

The MINOR PLANET CIRCULARS/MINOR PLANETS AND COMETS are published, on behalf of
 Division III of the International Astronomical Union, usually in batches
 on or near the date of each full moon, by:
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 World-Wide Web address <http://www.cfa.harvard.edu/iau/mpc.html> ISSN 0736-6884
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EDITORIAL NOTICE

Contributors of perturbed orbital elements are advised that the use of the epoch 2009 June 18.0 TT (rather than 2008 Nov. 30.0 TT) will become effective after the publication of *this* batch of *Minor Planet Circulars*.

NEW OBSERVATORY CODES

The following listing is a continuation to that on *MPC* 64971. 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	$\rho \cos \phi'$	$\rho \sin \phi'$	
B88	8.29681	0.710570	+0.701309	Bigmuskie Observatory, Mombercelli
B89	2.2619	0.75018	+0.65907	Observatori Astronòmic de Tiana
D20	115.71311	0.854733	-0.517343	Zadko Observatory, Wallinup Plain
D32	119.59975	0.862770	+0.504193	JiangNanTianChi Observatory, Mt. Getianling
H12	254.47078	0.840712	+0.540307	LightBuckets Observatory, Mayhill
I14	288.58931	0.740298	+0.670040	Tigh Speuran Observatory, Framingham
J14	345.99281	0.880303	+0.472891	La Corte
J15	352.83061	0.755420	+0.653125	Muxagata

CORRECTED OBSERVATIONS

The following observations correct those previously published.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Mag.	Obs.
2009 DM ₂₆	2009 02	26.22144	09 15 09.41	+08 49 35.4	<i>MPS</i> 277768	20.0 R	926
2009 DM ₂₆	2009 02	26.37568	09 15 01.48	+08 49 26.5	<i>MPS</i> 277768	20.2 R	926

DELETED OBSERVATIONS

The following observations are to be deleted.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	N Obs.
1992 QW ₂	* 1992 08	25.36319	00 10 37.41	+04 06 07.0	<i>MPS</i> 164895	261
1992 QW ₂	1992 08	25.41181	00 10 35.38	+04 06 27.9	<i>MPS</i> 164895	261
1992 QW ₂	1992 08	27.34583	00 09 14.96	+04 19 16.6	<i>MPS</i> 164895	261

1992 QW ₂	1992 08	27.38750	00 09 13.08	+04 19 32.9	<i>MPS</i> 164895	261
1992 UF	* 1992 10	20.56007	01 16 33.14	+12 57 18.2	<i>MPC</i> 20981	372
2004 VZ ₁₂₄	* 2004 11	09.39563	02 44 51.82	+16 21 03.8	<i>MPS</i> 253534	568
2004 VZ ₁₂₄	2004 11	09.42209	02 44 50.16	+16 20 55.2	<i>MPS</i> 253534	568
2004 VZ ₁₂₄	2004 11	09.44806	02 44 48.54	+16 20 46.5	<i>MPS</i> 253534	568
2004 VZ ₁₂₄	2004 11	10.31306	02 43 57.61	+16 16 01.7	<i>MPS</i> 253534	568
2005 JR ₅₀	2002 11	05.24513	03 19 41.96	+14 22 56.2	<i>MPS</i> 276512	644
2005 JR ₅₀	2002 11	05.30748	03 19 38.41	+14 22 50.3	<i>MPS</i> 276512	644
2005 JR ₅₀	2002 11	05.37545	03 19 34.53	+14 22 43.0	<i>MPS</i> 276512	644
2006 QE ₃₄	2006 08	17.01291	22 01 19.03	-10 49 22.3	<i>MPS</i> 176161	1A50
2006 QE ₃₄	2006 08	17.98185	22 00 30.54	-10 56 01.0	<i>MPS</i> 176161	1A50
2007 TP ₁₈₄	2007 10	15.59146	03 52 24.99	+08 09 18.3	<i>MPS</i> 223650	413
2007 TP ₁₈₄	2007 10	15.59953	03 52 24.72	+08 09 15.9	<i>MPS</i> 223650	413
2009 BJ ₈₃	* 2009 01	29.97242	09 31 17.93	+11 05 15.7	<i>MPS</i> 276370	621
2009 BJ ₈₃	2009 01	29.98523	09 31 17.25	+11 05 15.9	<i>MPS</i> 276370	621
2009 BJ ₈₃	2009 01	29.99801	09 31 16.58	+11 05 16.0	<i>MPS</i> 276370	621
2009 BJ ₈₃	2009 01	30.96172	09 30 19.20	+11 06 58.7	<i>MPS</i> 276370	621
2009 BJ ₈₃	2009 01	30.97558	09 30 18.52	+11 06 59.0	<i>MPS</i> 276370	621
2009 BJ ₈₃	2009 01	30.98657	09 30 17.97	+11 07 00.5	<i>MPS</i> 276370	621
2009 CV ₃	* 2009 02	01.96336	09 46 51.77	+23 27 52.1	<i>MPS</i> 276374	J95
2009 CV ₃	2009 02	01.97120	09 46 51.36	+23 27 57.6	<i>MPS</i> 276374	J95
2009 CV ₃	2009 02	01.97914	09 46 50.97	+23 28 02.8	<i>MPS</i> 276374	J95
2009 CV ₃	2009 02	07.18461	09 42 40.35	+24 16 52.4	<i>MPS</i> 276374	J95
2009 CV ₃	2009 02	07.19004	09 42 40.01	+24 16 54.8	<i>MPS</i> 276374	J95
2009 CT ₁₃	2007 10	19.30983	01 57 27.03	-04 53 53.5	<i>MPS</i> 276749	703
2009 CT ₁₃	2007 10	19.31905	01 57 26.64	-04 53 55.0	<i>MPS</i> 276749	703
2009 CT ₁₃	2007 10	19.32828	01 57 26.17	-04 53 57.5	<i>MPS</i> 276749	703
2009 CT ₁₃	2007 10	19.33752	01 57 25.70	-04 53 59.5	<i>MPS</i> 276749	703
(14923)	2000 05	01.21397	11 52 30.85	-09 48 37.2	<i>MPS</i> 18804	699
(14923)	2000 05	01.22661	11 52 30.52	-09 48 27.9	<i>MPS</i> 18804	699
(14923)	2000 05	01.23932	11 52 30.28	-09 48 20.1	<i>MPS</i> 18804	699
(14923)	2000 05	01.25200	11 52 29.98	-09 48 11.5	<i>MPS</i> 18804	699

Note 1: 2006 QE₃₄ = (177982).

IDENTIFICATION CHANGES

Continuation to MPC 64973.

Object	Date	UT	α_{2000}	δ_{2000}	Originally	Mag.	N Obs.
1993 BA ₁₆	* 1993 01 29.38162	08 54 31.32	+21 04 54.7	1993 BF ₁₀			691
1993 BA ₁₆	1993 01 29.39101	08 54 30.78	+21 04 56.8	1993 BF ₁₀			691
1993 BA ₁₆	1993 01 29.40054	08 54 30.24	+21 04 58.5	1993 BF ₁₀	20.9 V		691
1999 FD ₉₇	* 1999 03 22.278360	11 37 18.785	+00 23 15.10	2007 VK ₃₃	21.57V		645
1999 FD ₉₇	1999 03 22.281832	11 37 18.629	+00 23 16.64	2007 VK ₃₃	22.56		645
1999 TG ₃₃₆	* 1999 10 10.18908	23 38 11.48	+11 59 42.2	1999 TQ ₁₀₉	19.1		704
1999 TG ₃₃₆	1999 10 10.20453	23 38 10.90	+11 59 36.7	1999 TQ ₁₀₉	19.1		704
1999 TG ₃₃₆	1999 10 10.21999	23 38 10.41	+11 59 31.1	1999 TQ ₁₀₉	19.6		704
1999 TG ₃₃₆	1999 10 10.23541	23 38 09.83	+11 59 25.3	1999 TQ ₁₀₉	19.9		704
1999 TG ₃₃₆	1999 10 10.25085	23 38 09.23	+11 59 19.2	1999 TQ ₁₀₉	19.5		704
1999 VP ₂₃₁	* 1999 11 15.08878	03 19 52.01	+23 17 59.5	1999 VB ₂₂₂	19.8 R		621
1999 VP ₂₃₁	1999 11 15.09248	03 19 51.71	+23 18 01.2	1999 VB ₂₂₂	20.2 R		621
1999 VP ₂₃₁	1999 11 15.09616	03 19 51.47	+23 18 02.1	1999 VB ₂₂₂	20.1 R		621
1999 WP ₂₇	* 1999 11 29.22087	03 23 01.62	+18 38 57.0	1999 WL ₂₃	20.7 V		691
1999 WP ₂₇	1999 11 29.24323	03 23 00.40	+18 38 53.4	1999 WL ₂₃	21.0 V		691
1999 WP ₂₇	1999 11 29.26553	03 22 59.18	+18 38 49.6	1999 WL ₂₃	21.2 V		691
1999 WQ ₂₇	* 1999 11 29.22092	03 23 10.79	+18 42 27.8	1999 WM ₂₃	20.7 V		691
1999 WQ ₂₇	1999 11 29.24329	03 23 09.61	+18 42 24.8	1999 WM ₂₃	21.0 V		691
1999 WQ ₂₇	1999 11 29.26559	03 23 08.45	+18 42 22.3	1999 WM ₂₃	21.2 V		691
2000 CS ₁₄₉	* 2000 02 07.36367	09 41 34.38	+14 38 07.1	2000 BN ₄₆	20.3 V		691
2000 CS ₁₄₉	2000 02 07.38535	09 41 33.17	+14 38 10.9	2000 BN ₄₆	20.2 V		691
2000 CS ₁₄₉	2000 02 07.40717	09 41 31.98	+14 38 14.5	2000 BN ₄₆	20.3 V		691
2000 CT ₁₄₉	* 2000 02 07.36307	09 40 42.13	+14 44 37.2	2000 BM ₄₅	21.1 V		691
2000 CT ₁₄₉	2000 02 07.38475	09 40 40.98	+14 44 44.4	2000 BM ₄₅	21.2 V		691
2000 CT ₁₄₉	2000 02 07.40657	09 40 39.79	+14 44 52.1	2000 BM ₄₅	21.0 V		691
2000 RV ₁₀₇	* 2000 09 05.443850	00 34 14.200	-09 01 28.88	2006 LQ ₁	20.68V		645
2000 RV ₁₀₇	2000 09 05.447322	00 34 14.096	-09 01 30.53	2006 LQ ₁	21.61		645
2000 UX ₁₁₄	* 2000 10 26.39877	03 25 23.67	+20 56 35.4	2008 YM ₆₄	22.0 V		691
2000 UX ₁₁₄	2000 10 26.42151	03 25 22.49	+20 56 29.7	2008 YM ₆₄	22.0 V		691
2000 UX ₁₁₄	2000 10 26.44527	03 25 21.20	+20 56 24.2	2008 YM ₆₄	21.9 V		691
2001 DP ₁₁₁	* 2001 02 23.24104	10 13 13.04	+11 28 54.3	2001 DH ₉₄	21.6 V		691
2001 DP ₁₁₁	2001 02 23.24661	10 13 12.71	+11 28 55.8	2001 DH ₉₄	21.1 V		691
2001 DP ₁₁₁	2001 02 23.25238	10 13 12.32	+11 28 56.8	2001 DH ₉₄	21.5 V		691
2001 XO ₂₆₇	* 2001 12 14.50147	07 52 40.45	+20 09 01.5	2002 AJ ₁₈₀	21.9 V		291
2001 XO ₂₆₇	2001 12 14.51410	07 52 40.02	+20 09 00.6	2002 AJ ₁₈₀	21.9 V		291
2001 XO ₂₆₇	2001 12 14.52678	07 52 39.56	+20 08 59.8	2002 AJ ₁₈₀	21.4 V		291
2002 NS ₆₈	* 2002 07 07.44894	01 32 10.78	+04 54 38.7	2002 VW ₁₇	22.4 V		291
2002 NS ₆₈	2002 07 07.45430	01 32 11.43	+04 54 41.3	2002 VW ₁₇	22.3 V		291
2002 NS ₆₈	2002 07 07.46031	01 32 12.12	+04 54 45.2	2002 VW ₁₇	22.0 V		291
2002 QC ₁₃₀	* 2002 08 18.42677	22 14 54.57	-13 21 13.9	2002 PW ₁₈₄	20.0 R		644
2002 QC ₁₃₀	2002 08 18.43766	22 14 54.02	-13 21 20.1	2002 PW ₁₈₄	19.9 R		644
2002 QC ₁₃₀	2002 08 18.44802	22 14 53.43	-13 21 25.4	2002 PW ₁₈₄	20.1 R		644
2002 QC ₁₃₀	2002 08 27.21007	22 07 17.42	-14 39 02.5	2002 PW ₁₈₄	20.2 R		644
2002 QC ₁₃₀	2002 08 27.27888	22 07 13.66	-14 39 38.2	2002 PW ₁₈₄	20.1 R		644
2002 QC ₁₃₀	2002 08 27.34713	22 07 09.91	-14 40 13.8	2002 PW ₁₈₄	20.0 R		644
2002 TN ₃₈₄	* 2002 10 11.302930	23 38 18.953	-00 43 03.48	2002 TG ₃₂₀	21.64V		645
2002 TN ₃₈₄	2002 10 11.306402	23 38 18.830	-00 43 04.46	2002 TG ₃₂₀	22.50		645
2002 TO ₃₈₄	* 2002 10 11.318150	00 00 18.418	-01 03 30.61	2002 TY ₃₂₃	20.48V		645
2002 TO ₃₈₄	2002 10 11.321622	00 00 18.248	-01 03 31.33	2002 TY ₃₂₃	21.37		645

2002 XW ₁₁₉	* 2002 12 06.363460	07 58 48.085	+23 54 09.51	2002 YA ₃₄	21.44V	645
2002 XW ₁₁₉	2002 12 06.366932	07 58 48.000	+23 54 10.00	2002 YA ₃₄	22.33	645
2003 DA ₂₅	* 2003 02 26.06595	11 45 07.24	+04 19 57.0	2005 UJ ₃₇₂	19.3 R	599
2003 DA ₂₅	2003 02 26.07665	11 45 06.68	+04 19 57.4	2005 UJ ₃₇₂	19.4 R	599
2003 DA ₂₅	2003 02 26.08732	11 45 06.19	+04 19 57.5	2005 UJ ₃₇₂	19.2 R	599
2003 DA ₂₅	2003 02 26.09802	11 45 05.63	+04 19 58.4	2005 UJ ₃₇₂	19.5 R	599
2003 NG ₁₃	* 2003 07 05.38696	21 34 23.75	-13 52 05.4	2003 OW ₂₆	21.9 V	691
2003 NG ₁₃	2003 07 05.41525	21 34 23.10	-13 52 02.5	2003 OW ₂₆	21.7 V	691
2003 NG ₁₃	2003 07 05.44295	21 34 22.48	-13 51 59.9	2003 OW ₂₆	21.7 V	691
2003 QD ₁₂₀	* 2003 08 21.05447	23 22 18.69	-03 07 13.2	2003 SW ₉₆	19.4 R	599
2003 QD ₁₂₀	2003 08 21.06957	23 22 18.15	-03 07 15.7	2003 SW ₉₆	19.6 R	599
2003 QD ₁₂₀	2003 08 21.08466	23 22 17.57	-03 07 20.4	2003 SW ₉₆	19.7 R	599
2003 RS ₂₇	* 2003 09 04.22122	22 30 32.03	-09 34 31.4	2003 QP ₁₀₈	21.2 V	291
2003 RS ₂₇	2003 09 04.22507	22 30 31.81	-09 34 31.6	2003 QP ₁₀₈	21.5 V	291
2003 RS ₂₇	2003 09 04.22916	22 30 31.53	-09 34 31.4	2003 QP ₁₀₈	21.1 V	291
2003 SH ₄₃₁	* 2003 09 22.34268	01 46 38.73	+10 55 56.5	2003 SW ₁₃₂	21.0 V	291
2003 SH ₄₃₁	2003 09 22.36628	01 46 37.90	+10 55 53.3	2003 SW ₁₃₂	21.1 V	291
2003 SH ₄₃₁	2003 09 22.39517	01 46 36.89	+10 55 49.1	2003 SW ₁₃₂	21.1 V	291
2003 SJ ₄₃₁	* 2003 09 19.30326	23 00 53.56	-05 30 43.1	2003 SE ₂₀	21.4 V	691
2003 SJ ₄₃₁	2003 09 19.33069	23 00 52.24	-05 30 50.5	2003 SE ₂₀	21.4 V	691
2003 SJ ₄₃₁	2003 09 19.35787	23 00 50.91	-05 30 58.3	2003 SE ₂₀	21.6 V	691
2003 UD ₄₁₆	* 2003 10 21.44026	02 35 33.98	+17 01 47.7	2003 TD ₄₃	21.4 V	691
2003 UD ₄₁₆	2003 10 21.46721	02 35 32.50	+17 01 41.6	2003 TD ₄₃	21.6 V	691
2003 UD ₄₁₆	2003 10 21.49358	02 35 31.06	+17 01 36.1	2003 TD ₄₃	21.3 V	691
2003 WN ₁₉₄	* 2003 11 21.31392	03 33 34.23	+13 05 46.4	2003 WS ₄₇	21.6 V	691
2003 WN ₁₉₄	2003 11 21.34072	03 33 32.57	+13 05 42.4	2003 WS ₄₇	21.5 V	691
2003 WN ₁₉₄	2003 11 21.36735	03 33 30.95	+13 05 38.7	2003 WS ₄₇	21.2 V	691
2003 WO ₁₉₄	* 2003 11 24.27387	04 01 16.85	+25 02 25.9	2003 WV ₁₈₄	20.2 R	695
2003 WO ₁₉₄	2003 11 24.34955	04 01 11.54	+25 02 22.2	2003 WV ₁₈₄		695
2004 BM ₁₆₃	* 2004 01 19.27237	08 26 03.44	+32 53 07.8	2003 YN ₁₄₆	19.0	704
2004 BM ₁₆₃	2004 01 19.28496	08 26 02.66	+32 53 07.4	2003 YN ₁₄₆	19.6	704
2004 BM ₁₆₃	2004 01 19.29691	08 26 02.02	+32 53 08.1	2003 YN ₁₄₆	20.2	704
2004 BM ₁₆₃	2004 01 19.30974	08 26 01.04	+32 53 08.5	2003 YN ₁₄₆	19.7	704
2004 DB ₈₀	* 2004 02 29.14143	08 52 19.41	+20 58 21.3	2004 DY ₆₈	21.4 V	691
2004 DB ₈₀	2004 02 29.16952	08 52 18.29	+20 58 25.0	2004 DY ₆₈	21.7 V	691
2004 DB ₈₀	2004 02 29.19697	08 52 17.33	+20 58 29.4	2004 DY ₆₈	21.9 V	691
2004 DC ₈₀	* 2004 02 29.41930	11 45 11.36	+12 35 38.3	2004 CT ₁₂₇	21.0 V	691
2004 DC ₈₀	2004 02 29.45414	11 45 09.53	+12 35 45.2	2004 CT ₁₂₇	21.3 V	691
2004 DC ₈₀	2004 02 29.48152	11 45 08.12	+12 35 50.9	2004 CT ₁₂₇	21.1 V	691
2004 SC ₆₂	* 2004 09 17.24196	23 35 22.25	-08 43 49.9	2004 RE ₃₀₉	20.2	704
2004 SC ₆₂	2004 09 17.26598	23 35 20.92	-08 43 55.4	2004 RE ₃₀₉	20.4	704
2004 SC ₆₂	2004 09 17.27791	23 35 20.27	-08 43 56.6	2004 RE ₃₀₉	20.1	704
2004 TC ₃₇₀	* 2004 10 14.16490	00 33 18.93	-00 13 37.7	2004 TL ₂₈₉	20.9 V	691
2004 TC ₃₇₀	2004 10 14.19608	00 33 17.22	-00 13 46.1	2004 TL ₂₈₉	21.1 V	691
2004 TC ₃₇₀	2004 10 14.22755	00 33 15.49	-00 13 54.6	2004 TL ₂₈₉	21.0 V	691
2004 VK ₁₃₀	* 2004 11 04.37774	03 07 03.26	+14 26 37.3	2004 TV ₂₇₆	20.9 V	291
2004 VK ₁₃₀	2004 11 04.38177	03 07 03.02	+14 26 36.0	2004 TV ₂₇₆	20.9 V	291
2004 VK ₁₃₀	2004 11 04.38575	03 07 02.79	+14 26 34.4	2004 TV ₂₇₆	21.0 V	291
2004 VL ₁₃₀	* 2004 11 10.30783	04 04 15.06	+15 44 45.0	2004 VY ₈₁	20.6 V	691
2004 VL ₁₃₀	2004 11 10.33622	04 04 13.65	+15 44 34.2	2004 VY ₈₁	20.6 V	691
2004 VL ₁₃₀	2004 11 10.36272	04 04 12.33	+15 44 24.6	2004 VY ₈₁	20.4 V	691
2004 XP ₁₉₂	* 2004 12 14.29691	04 30 11.26	+26 10 44.6	2004 XT ₆₅	19.4 R	703
2004 XP ₁₉₂	2004 12 14.30334	04 30 10.77	+26 10 43.7	2004 XT ₆₅	19.0 R	703

2004 XP ₁₉₂	2004 12 14.30979	04 30 10.43	+26 10 41.7	2004 XT ₆₅	19.3 R	703	2005 FZ ₁₃	* 2005 03 16.27632	10 04 25.96	+14 18 14.2	2005 EB ₂₂₉	21.0 R	G96
2004 XP ₁₉₂	2004 12 14.31620	04 30 10.02	+26 10 39.0	2004 XT ₆₅	18.6 R	703	2005 FZ ₁₃	2005 03 16.28164	10 04 25.78	+14 18 15.7	2005 EB ₂₂₉	21.4 R	G96
2004 YB ₃₇	* 2004 12 19.34811	08 06 23.70	+20 42 18.9	2004 XP ₁₄₄	19.1 R	G96	2005 FZ ₁₃	2005 03 16.28699	10 04 25.57	+14 18 17.9	2005 EB ₂₂₉	21.4 R	G96
2004 YB ₃₇	2004 12 19.35870	08 06 23.39	+20 42 20.5	2004 XP ₁₄₄	20.4 R	G96	2005 FZ ₁₃	2005 03 16.29229	10 04 25.32	+14 18 19.3	2005 EB ₂₂₉	21.2 R	G96
2004 YB ₃₇	2004 12 19.36932	08 06 22.94	+20 42 20.7	2004 XP ₁₄₄	19.5 R	G96	2005 GL ₂₂₆	* 2005 04 10.32664	13 16 13.57	-05 30 37.1	2005 EW ₂₈₈	20.3 R	G96
2004 YB ₃₇	2004 12 19.37992	08 06 22.55	+20 42 22.6	2004 XP ₁₄₄	20.4 R	G96	2005 GL ₂₂₆	2005 04 10.33339	13 16 13.22	-05 30 33.8	2005 EW ₂₈₈	20.6 R	G96
2005 BK ₄₉	* 2005 01 18.29533	14 25 30.79	-17 53 01.7	2005 JJ ₅₃	21.1 R	809	2005 GL ₂₂₆	2005 04 10.34013	13 16 12.87	-05 30 31.5	2005 EW ₂₈₈	20.9 R	G96
2005 BK ₄₉	2005 01 18.30457	14 25 31.65	-17 53 08.1	2005 JJ ₅₃	20.4 R	809	2005 GL ₂₂₆	2005 04 10.34686	13 16 12.59	-05 30 28.3	2005 EW ₂₈₈	20.4 R	G96
2005 CH ₈₀	* 2005 02 04.36155	10 19 35.69	+14 22 42.1	2005 CP ₃₀	20.4 R	G96	2005 GM ₂₂₆	* 2005 04 09.30947	12 28 03.30	-00 49 47.7	2005 GX ₇₈	20.2 R	G96
2005 CH ₈₀	2005 02 04.36947	10 19 35.28	+14 22 44.5	2005 CP ₃₀	20.4 R	G96	2005 GM ₂₂₆	2005 04 09.31482	12 28 02.97	-00 49 46.7	2005 GX ₇₈	19.7 R	G96
2005 CH ₈₀	2005 02 04.37742	10 19 34.84	+14 22 47.0	2005 CP ₃₀	20.1 R	G96	2005 GM ₂₂₆	2005 04 09.32016	12 28 02.74	-00 49 44.4	2005 GX ₇₈	20.1 R	G96
2005 CH ₈₀	2005 02 04.38540	10 19 34.39	+14 22 49.5	2005 CP ₃₀	20.2 R	G96	2005 GM ₂₂₆	2005 04 09.32551	12 28 02.46	-00 49 41.6	2005 GX ₇₈	20.4 R	G96
2005 CJ ₈₀	* 2005 02 02.28634	08 50 30.81	+09 02 14.6	2005 AG ₂₅	19.0 R	703	2005 GN ₂₂₆	* 2005 04 09.21610	12 54 31.13	-05 45 10.9	2005 GM ₆₁	18.9 R	G96
2005 CJ ₈₀	2005 02 02.29438	08 50 30.30	+09 02 16.4	2005 AG ₂₅	19.3 R	703	2005 GN ₂₂₆	2005 04 09.22233	12 54 30.85	-05 45 08.5	2005 GM ₆₁	19.3 R	G96
2005 CJ ₈₀	2005 02 02.30236	08 50 29.79	+09 02 18.7	2005 AG ₂₅	19.2 R	703	2005 GN ₂₂₆	2005 04 09.22854	12 54 30.57	-05 45 06.9	2005 GM ₆₁	18.8 R	G96
2005 CJ ₈₀	2005 02 02.31032	08 50 29.25	+09 02 19.0	2005 AG ₂₅	19.5 R	703	2005 GN ₂₂₆	2005 04 09.23477	12 54 30.25	-05 45 05.4	2005 GM ₆₁	20.1 R	G96
2005 EE ₃₂₉	* 2005 03 04.16996	11 28 30.49	+05 15 27.6	2007 TA ₁₁₅	20.5 V	691	2005 GO ₂₂₆	* 2005 04 11.19911	11 00 30.81	+09 04 12.8	2005 EX ₃₀₅	21.5 R	G96
2005 EE ₃₂₉	2005 03 04.19930	11 28 29.10	+05 15 38.2	2007 TA ₁₁₅	20.4 V	691	2005 GO ₂₂₆	2005 04 11.20552	11 00 30.64	+09 04 13.3	2005 EX ₃₀₅	19.9 R	G96
2005 EE ₃₂₉	2005 03 04.22522	11 28 27.87	+05 15 47.5	2007 TA ₁₁₅	20.6 V	691	2005 GO ₂₂₆	2005 04 11.21191	11 00 30.52	+09 04 14.2	2005 EX ₃₀₅	20.3 R	G96
2005 EF ₃₂₉	* 2005 03 13.42281	12 53 52.38	-10 19 44.7	2005 EL ₂₇₃	20.8 R	G96	2005 GO ₂₂₆	2005 04 11.21832	11 00 30.37	+09 04 15.0	2005 EX ₃₀₅	20.0 R	G96
2005 EF ₃₂₉	2005 03 13.42582	12 53 52.25	-10 19 44.6	2005 EL ₂₇₃	20.8 R	G96	2005 GP ₂₂₆	* 2005 04 11.16402	10 33 14.54	+10 51 57.1	2005 GN ₈₂	20.5 R	G96
2005 EF ₃₂₉	2005 03 13.42884	12 53 52.18	-10 19 43.9	2005 EL ₂₇₃	19.4 R	G96	2005 GP ₂₂₆	2005 04 11.17085	10 33 14.40	+10 51 57.4	2005 GN ₈₂	19.9 R	G96
2005 EF ₃₂₉	2005 03 13.43186	12 53 52.05	-10 19 43.5	2005 EL ₂₇₃	20.8 R	G96	2005 GP ₂₂₆	2005 04 11.17769	10 33 14.33	+10 51 58.3	2005 GN ₈₂	19.7 R	G96
2005 EG ₃₂₉	* 2005 03 08.20439	09 02 50.49	+16 54 36.4	2005 EZ ₅₆	19.5 R	G96	2005 GP ₂₂₆	2005 04 11.18456	10 33 14.24	+10 51 58.4	2005 GN ₈₂	19.8 R	G96
2005 EG ₃₂₉	2005 03 08.20987	09 02 50.29	+16 54 37.6	2005 EZ ₅₆	19.5 R	G96	2005 GQ ₂₂₆	* 2005 04 11.32363	14 08 20.67	-10 28 05.9	2005 GV ₈₆	20.6 R	G96
2005 EG ₃₂₉	2005 03 08.21535	09 02 50.06	+16 54 38.6	2005 EZ ₅₆	19.9 R	G96	2005 GQ ₂₂₆	2005 04 11.32921	14 08 20.38	-10 28 04.5	2005 GV ₈₆	20.7 R	G96
2005 EG ₃₂₉	2005 03 08.22081	09 02 49.85	+16 54 40.4	2005 EZ ₅₆	19.9 R	G96	2005 GQ ₂₂₆	2005 04 11.33479	14 08 20.12	-10 28 02.0	2005 GV ₈₆	20.5 R	G96
2005 EH ₃₂₉	* 2005 03 08.20439	09 02 53.69	+16 54 45.4	2005 EC ₅₇	19.9 R	G96	2005 GQ ₂₂₆	2005 04 11.34038	14 08 19.90	-10 28 00.8	2005 GV ₈₆	20.9 R	G96
2005 EH ₃₂₉	2005 03 08.20987	09 02 53.53	+16 54 46.7	2005 EC ₅₇	19.9 R	G96	2005 HH ₁₀	* 2005 04 16.31881	13 19 24.75	+14 54 12.4	2005 GD ₂₁₀	19.7 R	703
2005 EH ₃₂₉	2005 03 08.21535	09 02 53.36	+16 54 47.5	2005 EC ₅₇	19.9 R	G96	2005 HH ₁₀	2005 04 16.32647	13 19 24.29	+14 54 12.5	2005 GD ₂₁₀	19.9 R	703
2005 EH ₃₂₉	2005 03 08.22081	09 02 53.19	+16 54 48.3	2005 EC ₅₇	20.0 R	G96	2005 HH ₁₀	2005 04 16.33415	13 19 24.11	+14 54 16.5	2005 GD ₂₁₀	19.5 R	703
2005 EJ ₃₂₉	* 2005 03 13.18784	11 26 49.20	-00 24 53.5	2005 ED ₁₈₀	20.6 V	691	2005 HH ₁₀	2005 04 16.34370	13 19 23.50	+14 54 17.8	2005 GD ₂₁₀	19.9 R	703
2005 EJ ₃₂₉	2005 03 13.21579	11 26 47.69	-00 24 45.5	2005 ED ₁₈₀	21.0 V	691	2005 HJ ₁₀	* 2005 04 17.28357	14 03 16.70	-09 56 00.8	2005 GM ₁₆₆	21.1 V	691
2005 EJ ₃₂₉	2005 03 13.24209	11 26 46.23	-00 24 38.5	2005 ED ₁₈₀	20.7 V	691	2005 HJ ₁₀	2005 04 17.30896	14 03 15.47	-09 55 53.6	2005 GM ₁₆₆	21.3 V	691
2005 EK ₃₂₉	* 2005 03 08.27770	10 05 09.14	+11 11 23.2	2005 EY ₆₁	20.4 R	G96	2005 HJ ₁₀	2005 04 17.32758	14 03 14.51	-09 55 48.0	2005 GM ₁₆₆	20.9 V	691
2005 EK ₃₂₉	2005 03 08.28375	10 05 08.83	+11 11 25.3	2005 EY ₆₁	20.3 R	G96	2005 JM ₁₈₅	* 2005 05 13.31209	16 05 28.92	-07 13 40.9	2005 JV ₉₉	19.9 V	691
2005 EK ₃₂₉	2005 03 08.28980	10 05 08.48	+11 11 27.6	2005 EY ₆₁	20.4 R	G96	2005 JM ₁₈₅	2005 05 13.32997	16 05 27.97	-07 13 38.9	2005 JV ₉₉	19.8 V	691
2005 EK ₃₂₉	2005 03 08.29586	10 05 08.17	+11 11 29.3	2005 EY ₆₁	20.1 R	G96	2005 JM ₁₈₅	2005 05 13.34728	16 05 27.04	-07 13 36.7	2005 JV ₉₉	20.1 V	691
2005 FV ₁₃	* 2005 03 17.48911	13 32 30.60	-08 06 40.9	2005 EW ₂₈₈	21.1 V	691	2005 JN ₁₈₅	* 2005 05 06.19264	12 20 31.10	-00 45 01.9	2005 HP ₇	21.0 R	G96
2005 FV ₁₃	2005 03 17.50388	13 32 30.15	-08 06 36.5	2005 EW ₂₈₈	21.2 V	691	2005 JN ₁₈₅	2005 05 06.20063	12 20 30.99	-00 45 01.5	2005 HP ₇	20.9 R	G96
2005 FV ₁₃	2005 03 17.51651	13 32 29.70	-08 06 32.2	2005 EW ₂₈₈	21.4 V	691	2005 JN ₁₈₅	2005 05 06.20858	12 20 30.88	-00 45 01.0	2005 HP ₇	20.7 R	G96
2005 FW ₁₃	* 2005 03 16.28488	10 50 42.15	+15 30 44.7	2005 EQ ₂₈₇	19.6 R	703	2005 JN ₁₈₅	2005 05 06.21653	12 20 30.75	-00 45 00.5	2005 HP ₇	20.2 R	G96
2005 FW ₁₃	2005 03 16.29341	10 50 41.68	+15 30 45.9	2005 EQ ₂₈₇	19.3 R	703	2005 JO ₁₈₅	* 2005 05 14.35462	15 12 20.98	-12 15 00.1	2005 JD ₁₁₁	19.8 R	G96
2005 FW ₁₃	2005 03 16.30198	10 50 41.30	+15 30 48.6	2005 EQ ₂₈₇	19.0 R	703	2005 JO ₁₈₅	2005 05 14.36263	15 12 20.56	-12 14 57.9	2005 JD ₁₁₁	19.7 R	G96
2005 FW ₁₃	2005 03 16.31052	10 50 40.85	+15 30 50.1	2005 EQ ₂₈₇	19.6 R	703	2005 JO ₁₈₅	2005 05 14.37062	15 12 20.12	-12 14 55.6	2005 JD ₁₁₁	19.9 R	G96
2005 FX ₁₃	* 2005 03 16.30064	10 32 43.17	+12 01 42.5	2005 EQ ₂₃₀	20.5 R	G96	2005 JO ₁₈₅	2005 05 14.37863	15 12 19.69	-12 14 53.6	2005 JD ₁₁₁	20.2 R	G96
2005 FX ₁₃	2005 03 16.30714	10 32 42.87	+12 01 44.9	2005 EQ ₂₃₀	19.6 R	G96	2005 KA ₁₄	* 2005 05 19.32847	16 08 57.79	-18 19 06.3	2005 JY ₁₄₄	19.1 R	G96
2005 FX ₁₃	2005 03 16.31351	10 32 42.51	+12 01 46.4	2005 EQ ₂₃₀	20.7 R	G96	2005 KA ₁₄	2005 05 19.33501	16 08 57.46	-18 19 05.4	2005 JY ₁₄₄	18.9 R	G96
2005 FX ₁₃	2005 03 16.31974	10 32 42.20	+12 01 48.4	2005 EQ ₂₃₀	20.3 R	G96	2005 KA ₁₄	2005 05 19.34159	16 08 57.12	-18 19 04.4	2005 JY ₁₄₄	20.1 R	G96
2005 FY ₁₃	* 2005 03 17.24340	11 33 24.48	+20 09 46.7	2005 EE ₂₉₅	20.1 R	G96	2005 KA ₁₄	2005 05 19.34816	16 08 56.81	-18 19 03.5	2005 JY ₁₄₄	19.2 R	G96
2005 FY ₁₃	2005 03 17.24781	11 33 24.26	+20 09 47.8	2005 EE ₂₉₅	20.3 R	G96	2005 LY ₅₃	* 2005 06 10.18179	15 09 58.74	-14 35 13.9	2006 PF ₁₅	20.5 V	691
2005 FY ₁₃	2005 03 17.25226	11 33 24.02	+20 09 48.3	2005 EE ₂₉₅	20.4 R	G96	2005 LY ₅₃	2005 06 10.19919	15 09 58.22	-14 35 09.6	2006 PF ₁₅	20.6 V	691
2005 FY ₁₃	2005 03 17.25661	11 33 23.82	+20 09 49.4	2005 EE ₂₉₅	19.6 R	G96	2005 LY ₅₃	2005 06 10.21661	15 09 57.67	-14 35 05.2	2006 PF ₁₅	20.5 V	691

2005 YZ ₂₉₁	* 2005 12 25.40162	08 21 45.78	+26 35 40.1	2006 AP ₆₉	21.0 V	691	2006 KS ₁₄₄	2006 05 21.32091	15 14 20.07	+01 47 38.1	2006 JR ₅₅	19.9 V	703
2005 YZ ₂₉₁	2005 12 25.41891	08 21 45.04	+26 35 43.8	2006 AP ₆₉	21.1 V	691	2006 KS ₁₄₄	2006 05 21.32938	15 14 19.64	+01 47 35.3	2006 JR ₅₅	20.4 V	703
2005 YZ ₂₉₁	2005 12 25.43620	08 21 44.27	+26 35 48.0	2006 AP ₆₉	20.9 V	691	2006 KS ₁₄₄	2006 05 21.34392	15 14 18.67	+01 47 31.6	2006 JR ₅₅	19.9 V	703
2005 YZ ₂₉₁	2006 01 10.33289	08 08 05.95	+27 33 30.8	2006 AP ₆₉	21.3 V	691	2006 SN ₄₀₉ *	2006 09 28.21721	23 13 38.89	-02 55 50.7	2006 SF ₂₆	21.1 V	G96
2005 YZ ₂₉₁	2006 01 10.35020	08 08 04.93	+27 33 34.2	2006 AP ₆₉	21.2 V	691	2006 SN ₄₀₉	2006 09 28.22494	23 13 38.56	-02 55 52.3	2006 SF ₂₆	21.1 V	G96
2005 YZ ₂₉₁	2006 01 10.36752	08 08 03.85	+27 33 37.5	2006 AP ₆₉	21.3 V	691	2006 SN ₄₀₉	2006 09 28.23267	23 13 38.20	-02 55 54.3	2006 SF ₂₆	21.5 V	G96
2006 AC ₁₀₆ *	2006 01 07.33748	08 28 34.93	-07 10 03.0	2005 YN ₂₈₇	20.3 V	703	2006 SN ₄₀₉	2006 09 28.24044	23 13 37.84	-02 55 57.1	2006 SF ₂₆	21.5 V	G96
2006 AC ₁₀₆	2006 01 07.34285	08 28 34.75	-07 10 03.8	2005 YN ₂₈₇	21.1 V	703	2006 UA ₃₅₈ *	2006 10 29.17565	01 55 01.24	+14 02 05.7	2006 UT ₂₄		691
2006 AC ₁₀₆	2006 01 07.34824	08 28 34.46	-07 10 02.4	2005 YN ₂₈₇	20.1 V	703	2006 UA ₃₅₈	2006 10 29.19300	01 55 00.19	+14 02 02.5	2006 UT ₂₄		691
2006 AC ₁₀₆	2006 01 07.35361	08 28 34.14	-07 10 04.0	2005 YN ₂₈₇	21.0 V	703	2006 UA ₃₅₈	2006 10 29.21034	01 54 59.14	+14 01 59.6	2006 UT ₂₄		691
2006 BC ₂₈₃ *	2006 01 26.35354	10 15 59.94	+20 01 32.1	2006 BM ₅₈	20.6 V	703	2007 PK ₄₇ *	2007 08 10.23925	21 41 58.44	-11 56 33.5	2007 OP ₁₀	20.1 V	691
2006 BC ₂₈₃	2006 01 26.36104	10 15 59.50	+20 01 32.2	2006 BM ₅₈	19.9 V	703	2007 PK ₄₇	2007 08 10.26037	21 41 57.32	-11 56 37.6	2007 OP ₁₀	20.0 V	691
2006 BC ₂₈₃	2006 01 26.36861	10 15 59.18	+20 01 31.8	2006 BM ₅₈	21.4 V	703	2007 PK ₄₇	2007 08 10.27804	21 41 56.36	-11 56 40.5	2007 OP ₁₀	19.9 V	691
2006 BC ₂₈₃	2006 01 26.37619	10 15 58.75	+20 01 32.9	2006 BM ₅₈	20.2 V	703	2007 PK ₄₇	2007 08 22.26114	21 31 33.88	-12 33 05.8	2007 OP ₁₀	20.3 V	691
2006 BD ₂₈₃ *	2006 01 26.35354	10 16 01.56	+20 01 39.6	2006 BK ₄₃	20.6 V	703	2007 PK ₄₇	2007 08 22.27869	21 31 32.95	-12 33 09.0	2007 OP ₁₀	20.1 V	691
2006 BD ₂₈₃	2006 01 26.36104	10 16 01.38	+20 01 39.0	2006 BK ₄₃	19.7 V	703	2007 PK ₄₇	2007 08 22.29169	21 31 32.25	-12 33 11.4	2007 OP ₁₀	20.0 V	691
2006 BD ₂₈₃	2006 01 26.36861	10 16 00.94	+20 01 40.6	2006 BK ₄₃	21.3 V	703	2007 RQ ₃₀₇ *	2007 09 15.262384	01 48 27.99	+12 30 47.1	2007 RB ₁₃₈	21.0 V	H55
2006 BD ₂₈₃	2006 01 26.37619	10 16 00.51	+20 01 40.2	2006 BK ₄₃	20.2 V	703	2007 RQ ₃₀₇	2007 09 15.272661	01 48 27.53	+12 30 46.7	2007 RB ₁₃₈	20.9 V	H55
2006 BE ₂₈₃ *	2006 01 31.17161	09 03 15.18	+20 58 23.5	2006 BG ₂₈₂	21.3 V	691	2007 RQ ₃₀₇	2007 09 15.286079	01 48 27.11	+12 30 45.1	2007 RB ₁₃₈	21.5 V	H55
2006 BE ₂₈₃	2006 01 31.18892	09 03 13.99	+20 58 28.6	2006 BG ₂₈₂	21.3 V	691	2007 RR ₃₀₇ *	2007 09 13.29145	23 58 11.61	+07 59 59.9	2007 RE ₄₂	19.8 V	691
2006 BE ₂₈₃	2006 01 31.20620	09 03 12.85	+20 58 34.0	2006 BG ₂₈₂	21.2 V	691	2007 RR ₃₀₇	2007 09 13.30912	23 58 10.73	+07 59 57.1	2007 RE ₄₂	19.8 V	691
2006 BE ₂₈₃	2006 02 07.28924	08 55 24.31	+21 31 05.1	2006 BG ₂₈₂	21.7 V	G96	2007 RR ₃₀₇	2007 09 13.32435	23 58 09.91	+07 59 54.3	2007 RE ₄₂	19.9 V	691
2006 BE ₂₈₃	2006 02 07.29491	08 55 23.95	+21 31 07.5	2006 BG ₂₈₂	22.4 V	G96	2007 RS ₃₀₇ *	2007 09 13.36234	00 06 41.11	+03 18 14.4	2009 BN ₈₅	21.0 V	G96
2006 BE ₂₈₃	2006 02 07.30036	08 55 23.48	+21 31 08.4	2006 BG ₂₈₂	21.9 V	G96	2007 RS ₃₀₇	2007 09 13.37014	00 06 40.75	+03 18 12.1	2009 BN ₈₅	20.9 V	G96
2006 BE ₂₈₃	2006 02 07.30586	08 55 23.05	+21 31 10.5	2006 BG ₂₈₂	22.4 V	G96	2007 RS ₃₀₇	2007 09 13.37796	00 06 40.35	+03 18 09.7	2009 BN ₈₅	20.9 V	G96
2006 BF ₂₈₃ *	2006 01 31.18145	09 17 30.28	+19 50 28.8	2006 BY ₂₇₉	21.6 V	691	2007 RS ₃₀₇	2007 09 13.38586	00 06 39.99	+03 18 07.7	2009 BN ₈₅	20.9 V	G96
2006 BF ₂₈₃	2006 01 31.19874	09 17 29.25	+19 50 34.3	2006 BY ₂₇₉	22.0 V	691	2007 SS ₂₀ *	2007 09 18.90169	00 50 02.51	+08 31 48.1	2007 RS ₁₇₅		621
2006 BF ₂₈₃	2006 01 31.21603	09 17 28.17	+19 50 39.2	2006 BY ₂₇₉	21.9 V	691	2007 SS ₂₀	2007 09 18.91443	00 50 01.97	+08 31 43.4	2007 RS ₁₇₅		621
2006 BF ₂₈₃	2006 02 07.17425	09 10 35.09	+20 29 32.7	2006 BY ₂₇₉		691	2007 SS ₂₀	2007 09 18.92718	00 50 01.39	+08 31 39.9	2007 RS ₁₇₅	20 R	621
2006 BF ₂₈₃	2006 02 07.19155	09 10 33.98	+20 29 39.3	2006 BY ₂₇₉		691	2007 TX ₄₃₆ *	2007 10 10.27233	01 24 36.82	+04 56 08.4	2007 TC ₂₂	20.1 R	683
2006 BF ₂₈₃	2006 02 07.20886	09 10 32.86	+20 29 45.7	2006 BY ₂₇₉		691	2007 TX ₄₃₆	2007 10 10.28572	01 24 36.08	+04 56 02.1	2007 TC ₂₂	19.9 R	683
2006 DP ₂₁₇ *	2006 02 20.15795	07 24 13.50	+21 54 07.7	2006 BE ₂₈₂	21.7 V	G96	2007 TX ₄₃₆	2007 10 10.29910	01 24 35.44	+04 55 59.0	2007 TC ₂₂	20.0 R	683
2006 DP ₂₁₇	2006 02 20.16623	07 24 13.24	+21 54 06.9	2006 BE ₂₈₂	21.3 V	G96	2007 TY ₄₃₆ *	2007 10 11.23678	23 01 22.94	-06 24 59.1	2007 TM ₁₈₉	20.5 V	G96
2006 DP ₂₁₇	2006 02 20.17449	07 24 13.06	+21 54 07.3	2006 BE ₂₈₂	21.7 V	G96	2007 TY ₄₃₆	2007 10 11.24389	23 01 22.76	-06 25 00.1	2007 TM ₁₈₉	20.6 V	G96
2006 DP ₂₁₇	2006 02 20.18319	07 24 12.85	+21 54 06.3	2006 BE ₂₈₂	21.8 V	G96	2007 TY ₄₃₆	2007 10 11.25103	23 01 22.54	-06 25 00.8	2007 TM ₁₈₉	20.9 V	G96
2006 DQ ₂₁₇ *	2006 02 25.22691	11 25 16.66	+11 48 28.6	2006 DW ₅₅	21.3 V	691	2007 TY ₄₃₆	2007 10 11.25824	23 01 22.36	-06 25 02.4	2007 TM ₁₈₉	21.0 V	G96
2006 DQ ₂₁₇	2006 02 25.24427	11 25 15.82	+11 48 35.2	2006 DW ₅₅	21.8 V	691	2007 TZ ₄₃₆ *	2007 10 08.36346	00 45 46.87	+01 17 31.3	2007 RX ₂₉₉	20.2 V	G96
2006 DQ ₂₁₇	2006 02 25.26163	11 25 15.01	+11 48 41.8	2006 DW ₅₅	21.4 V	691	2007 TZ ₄₃₆	2007 10 08.36780	00 45 46.65	+01 17 29.6	2007 RX ₂₉₉	20.1 V	G96
2006 EJ ₇₄ *	2006 03 04.38900	12 36 47.64	-06 11 52.5	2006 DB ₁₅₃		691	2007 TZ ₄₃₆	2007 10 08.37216	00 45 46.44	+01 17 28.2	2007 RX ₂₉₉	20.2 V	G96
2006 EJ ₇₄	2006 03 04.40633	12 36 46.94	-06 11 49.1	2006 DB ₁₅₃		691	2007 TZ ₄₃₆	2007 10 08.37639	00 45 46.18	+01 17 26.8	2007 RX ₂₉₉	20.1 V	G96
2006 EJ ₇₄	2006 03 04.42366	12 36 46.19	-06 11 47.1	2006 DB ₁₅₃		691	2007 TA ₄₃₇ *	2007 10 10.41535	03 24 24.55	+16 28 16.2	2007 TS ₁₁₅	21.1 V	G96
2006 GE ₅₅ *	2006 04 07.30199	12 21 15.01	-03 54 25.9	2006 GP ₂₂	20.4 V	G96	2007 TA ₄₃₇	2007 10 10.42131	03 24 24.37	+16 28 15.8	2007 TS ₁₁₅	20.9 V	G96
2006 GE ₅₅	2006 04 07.30674	12 21 14.76	-03 54 23.6	2006 GP ₂₂	21.0 V	G96	2007 TA ₄₃₇	2007 10 10.42716	03 24 24.15	+16 28 14.7	2007 TS ₁₁₅	21.2 V	G96
2006 GE ₅₅	2006 04 07.31153	12 21 14.58	-03 54 22.6	2006 GP ₂₂	21.6 V	G96	2007 TA ₄₃₇	2007 10 10.43312	03 24 23.94	+16 28 13.5	2007 TS ₁₁₅	21.0 V	G96
2006 GE ₅₅	2006 04 07.31638	12 21 14.32	-03 54 20.8	2006 GP ₂₂	20.6 V	G96	2007 TB ₄₃₇ *	2007 10 15.21888	23 32 23.31	-07 16 37.3	2007 RN ₁₆₉	21.4 V	G96
2006 KQ ₁₄₄ *	2006 05 24.25002	15 06 32.70	-05 07 32.6	2006 KL ₃₈	19.7 R	699	2007 TB ₄₃₇	2007 10 15.22734	23 32 23.02	-07 16 37.8	2007 RN ₁₆₉	21.6 V	G96
2006 KQ ₁₄₄	2006 05 24.27563	15 06 31.09	-05 07 32.0	2006 KL ₃₈		699	2007 TB ₄₃₇	2007 10 15.23594	23 32 22.77	-07 16 39.5	2007 RN ₁₆₉	21.3 V	G96
2006 KQ ₁₄₄	2006 05 24.30123	15 06 29.61	-05 07 32.3	2006 KL ₃₈		699	2007 TB ₄₃₇	2007 10 15.24435	23 32 22.48	-07 16 40.6	2007 RN ₁₆₉	21.6 V	G96
2006 KQ ₁₄₄	2006 05 24.32682	15 06 28.24	-05 07 35.6	2006 KL ₃₈		699	2007 TC ₄₃₇ *	2007 10 07.42850	03 22 29.28	+15 45 29.1	2003 SS ₃₃₈	21.8 V	G96
2006 KR ₁₄₄ *	2006 05 22.25215	15 19 56.57	-12 14 55.8	2006 HQ ₁₀₀		691	2007 TC ₄₃₇	2007 10 07.43407	03 22 29.13	+15 45 28.2	2003 SS ₃₃₈	21.4 V	G96
2006 KR ₁₄₄	2006 05 22.26949	15 19 55.65	-12 14 55.9	2006 HQ ₁₀₀		691	2007 TC ₄₃₇	2007 10 07.43958	03 22 28.95	+15 45 27.3	2003 SS ₃₃₈	21.8 V	G96
2006 KR ₁₄₄	2006 05 22.29027	15 19 54.55	-12 14 55.6	2006 HQ ₁₀₀		691	2007 TC ₄₃₇	2007 10 07.44508	03 22 28.81	+15 45 25.7	2003 SS ₃₃₈	21.8 V	G96
2006 KS ₁₄₄ *	2006 05 21.31243	15 14 20.61	+01 47 41.1	2006 JR ₅₅	19.6 V	703	2007 UE ₁₃₄ *	2007 10 21.26034	02 12 16.56	+15 32 13.4	2007 TE ₄₁₀		691

2007 UE ₁₃₄	2007 10 21.27796	02 12 15.85	+15 32 07.8	2007 TE ₄₁₀	691	2008 EW ₁₅₉	2008 03 12.410160	12 52 12.55	+05 35 26.3	2008 EK ₅₄	20.1	H55
2007 UE ₁₃₄	2007 10 21.29555	02 12 14.99	+15 32 03.3	2007 TE ₄₁₀	691	2008 EW ₁₅₉	2008 03 12.412243	12 52 12.56	+05 35 26.5	2008 EK ₅₄	19.3	H55
2007 VS ₃₁₇	* 2007 11 07.14571	00 02 49.84	+02 22 18.4	2007 VG ₁₂₇	20.5 V	2008 GP ₁₃₈	* 2008 04 05.30296	13 09 39.74	-03 40 28.9	2008 FS ₉₅	20.7 V	G96
2007 VS ₃₁₇	2007 11 07.15129	00 02 49.77	+02 22 18.0	2007 VG ₁₂₇	21.0 V	2008 GP ₁₃₈	2008 04 05.30906	13 09 39.34	-03 40 27.6	2008 FS ₉₅	21.1 V	G96
2007 VS ₃₁₇	2007 11 07.15686	00 02 49.63	+02 22 17.9	2007 VG ₁₂₇	19.9 V	2008 GP ₁₃₈	2008 04 05.31517	13 09 38.98	-03 40 26.0	2008 FS ₉₅	20.8 V	G96
2007 VS ₃₁₇	2007 11 07.16244	00 02 49.52	+02 22 17.7	2007 VG ₁₂₇	21.2 V	2008 GP ₁₃₈	2008 04 05.32131	13 09 38.59	-03 40 24.2	2008 FS ₉₅	20.7 V	G96
2007 VT ₃₁₇	* 2007 11 05.30659	04 15 36.95	+25 08 05.0	2007 VS ₅₈	20.6 V	2008 RZ ₁₂₀	* 2008 09 09.47780	04 16 02.42	+22 03 35.2	2008 RZ ₉₇	21.1 V	G96
2007 VT ₃₁₇	2007 11 05.32428	04 15 36.03	+25 08 03.2	2007 VS ₅₈	20.5 V	2008 RZ ₁₂₀	2008 09 09.48339	04 16 02.60	+22 03 35.0	2008 RZ ₉₇	21.1 V	G96
2007 VT ₃₁₇	2007 11 05.33960	04 15 35.21	+25 08 01.5	2007 VS ₅₈	20.4 V	2008 RZ ₁₂₀	2008 09 09.48898	04 16 02.78	+22 03 35.2	2008 RZ ₉₇	20.9 V	G96
2007 VU ₃₁₇	* 2007 11 03.32300	02 40 50.12	-08 11 59.1	2007 VJ ₂₃	20.9 V	2008 RZ ₁₂₀	2008 09 09.49452	04 16 02.92	+22 03 34.6	2008 RZ ₉₇	20.8 V	G96
2007 VU ₃₁₇	2007 11 03.32951	02 40 49.80	-08 12 00.0	2007 VJ ₂₃	20.9 V	2008 TY ₁₇₂	* 2008 10 09.28952	00 46 41.70	+04 02 47.7	2008 TW ₇₅	21.0 V	G96
2007 VU ₃₁₇	2007 11 03.33606	02 40 49.44	-08 12 00.5	2007 VJ ₂₃	20.2 V	2008 TY ₁₇₂	2008 10 09.29473	00 46 41.44	+04 02 45.8	2008 TW ₇₅	21.5 V	G96
2007 VU ₃₁₇	2007 11 03.34266	02 40 49.08	-08 12 01.8	2007 VJ ₂₃	19.8 V	2008 TY ₁₇₂	2008 10 09.30012	00 46 41.16	+04 02 45.0	2008 TW ₇₅	21.4 V	G96
2007 VV ₃₁₇	* 2007 11 01.24602	02 28 46.95	+12 20 54.7	2007 TN ₂₆₀	20.3 V	2008 TY ₁₇₂	2008 10 09.30536	00 46 40.90	+04 02 43.9	2008 TW ₇₅	21.1 V	G96
2007 VV ₃₁₇	2007 11 01.25163	02 28 46.63	+12 20 53.1	2007 TN ₂₆₀	20.0 V	2008 UY ₃₄₅	* 2008 10 26.24572	02 20 29.07	-00 48 17.6	2008 TN ₁₆₆	20.3 V	G96
2007 VV ₃₁₇	2007 11 01.25716	02 28 46.27	+12 20 52.0	2007 TN ₂₆₀	19.9 V	2008 UY ₃₄₅	2008 10 26.25081	02 20 28.82	-00 48 19.3	2008 TN ₁₆₆	20.2 V	G96
2007 VV ₃₁₇	2007 11 01.26270	02 28 45.94	+12 20 50.8	2007 TN ₂₆₀	19.6 V	2008 UY ₃₄₅	2008 10 26.25585	02 20 28.60	-00 48 21.0	2008 TN ₁₆₆	19.9 V	G96
2007 VW ₃₁₇	* 2007 11 03.26598	02 41 23.17	+09 08 08.6	2007 TK ₄₃₁	20.6 V	2008 UY ₃₄₅	2008 10 26.26086	02 20 28.39	-00 48 22.1	2008 TN ₁₆₆	20.1 V	G96
2007 VW ₃₁₇	2007 11 03.27735	02 41 22.56	+09 08 07.4	2007 TK ₄₃₁	20.3 V	2008 UZ ₃₄₅	* 2008 10 28.31311	01 27 13.46	+11 54 08.1	2008 SM ₄₄	20.1 V	G96
2007 VW ₃₁₇	2007 11 03.28881	02 41 21.94	+09 08 06.5	2007 TK ₄₃₁	20.2 V	2008 UZ ₃₄₅	2008 10 28.31634	01 27 13.28	+11 54 07.4	2008 SM ₄₄	19.5 V	G96
2007 VW ₃₁₇	2007 11 03.30024	02 41 21.37	+09 08 05.1	2007 TK ₄₃₁	20.6 V	2008 UZ ₃₄₅	2008 10 28.31956	01 27 13.14	+11 54 06.5	2008 SM ₄₄	19.7 V	G96
2007 VW ₃₁₇	2007 11 13.29881	02 33 07.99	+08 55 13.0	2007 TK ₄₃₁	20.7 V	2008 UZ ₃₄₅	2008 10 28.32277	01 27 12.96	+11 54 06.0	2008 SM ₄₄	19.6 V	G96
2007 VW ₃₁₇	2007 11 13.30804	02 33 07.52	+08 55 12.5	2007 TK ₄₃₁	20.7 V	2008 UA ₃₄₆	* 2008 10 28.38405	02 37 24.99	+12 53 27.0	2008 TR ₁₆₆	20.2 V	G96
2007 VW ₃₁₇	2007 11 13.31733	02 33 07.02	+08 55 12.0	2007 TK ₄₃₁	20.8 V	2008 UA ₃₄₆	2008 10 28.38957	02 37 24.74	+12 53 24.8	2008 TR ₁₆₆	20.0 V	G96
2007 VW ₃₁₇	2007 11 13.32654	02 33 06.62	+08 55 11.4	2007 TK ₄₃₁	20.6 V	2008 UA ₃₄₆	2008 10 28.39505	02 37 24.45	+12 53 23.6	2008 TR ₁₆₆	20.2 V	G96
2007 VX ₃₁₇	* 2007 11 07.33364	04 58 35.25	+19 06 46.6	2007 VA ₁₁₅	20.5 V	2008 UA ₃₄₆	2008 10 28.40053	02 37 24.16	+12 53 22.5	2008 TR ₁₆₆	20.5 V	G96
2007 VX ₃₁₇	2007 11 07.35130	04 58 34.50	+19 06 45.1	2007 VA ₁₁₅	20.7 V	2008 UA ₃₄₆	2008 10 29.42093	02 36 35.71	+12 48 51.5	2008 TR ₁₆₆	291	
2007 VX ₃₁₇	2007 11 07.36896	04 58 33.73	+19 06 43.6	2007 VA ₁₁₅	21.0 V	2008 UA ₃₄₆	2008 10 29.42477	02 36 35.52	+12 48 50.5	2008 TR ₁₆₆	291	
2007 VY ₃₁₇	* 2007 11 03.30657	03 44 19.68	+21 18 25.5	2007 UO ₉₆	21.8 V	2008 UA ₃₄₆	2008 10 29.42858	02 36 35.27	+12 48 49.4	2008 TR ₁₆₆	291	
2007 VY ₃₁₇	2007 11 03.32424	03 44 18.65	+21 18 22.5	2007 UO ₉₆	21.8 V	2008 UN ₃₄₆	* 2008 10 31.49402	08 41 58.59	+16 10 12.7	2009 CD ₄₉	21.1 V	G96
2007 VY ₃₁₇	2007 11 03.34191	03 44 17.61	+21 18 19.3	2007 UO ₉₆	21.3 V	2008 UN ₃₄₆	2008 10 31.49952	08 41 58.84	+16 10 10.9	2009 CD ₄₉	21.1 V	G96
2007 WE ₆₀	* 2007 11 19.24206	04 15 55.01	+28 39 12.3	2007 VU ₂₈₉	691	2008 UN ₃₄₆	2008 10 31.50502	08 41 59.06	+16 10 09.3	2009 CD ₄₉	21.1 V	G96
2007 WE ₆₀	2007 11 19.25971	04 15 53.93	+28 39 11.0	2007 VU ₂₈₉	691	2008 UN ₃₄₆	2008 10 31.51052	08 41 59.35	+16 10 07.5	2009 CD ₄₉	21.0 V	G96
2007 WE ₆₀	2007 11 19.27482	04 15 53.02	+28 39 09.6	2007 VU ₂₈₉	691	2008 UO ₃₄₆	* 2008 10 23.27455	01 19 30.39	+09 52 18.6	2008 TC ₁₀₁	20.6 V	G96
2008 DY ₈₅	* 2008 02 29.36964	10 57 05.94	+09 38 37.5	2008 DC ₁₈	19.9 V	2008 UO ₃₄₆	2008 10 23.28120	01 19 30.03	+09 52 16.5	2008 TC ₁₀₁	20.5 V	G96
2008 DY ₈₅	2008 02 29.37507	10 57 05.61	+09 38 39.2	2008 DC ₁₈	20.1 V	2008 UO ₃₄₆	2008 10 23.28779	01 19 29.71	+09 52 14.5	2008 TC ₁₀₁	20.3 V	G96
2008 DY ₈₅	2008 02 29.38113	10 57 05.29	+09 38 40.8	2008 DC ₁₈	20.1 V	2008 UO ₃₄₆	2008 10 23.29440	01 19 29.35	+09 52 12.5	2008 TC ₁₀₁	20.4 V	G96
2008 DY ₈₅	2008 02 29.38646	10 57 04.96	+09 38 42.2	2008 DC ₁₈	20.3 V	2008 UP ₃₄₆	* 2008 10 25.26318	01 47 31.87	-01 33 28.5	2008 UJ ₆	701	
2008 ET ₁₅₉	* 2008 03 05.24616	10 04 59.41	+14 23 40.3	2008 DX ₇₁	20.6 V	2008 UP ₃₄₆	2008 10 25.28541	01 47 30.67	-01 33 30.8	2008 UJ ₆	701	
2008 ET ₁₅₉	2008 03 05.25068	10 04 59.19	+14 23 41.2	2008 DX ₇₁	20.3 V	2008 UP ₃₄₆	2008 10 25.30763	01 47 29.46	-01 33 34.7	2008 UJ ₆	701	
2008 ET ₁₅₉	2008 03 05.25502	10 04 58.98	+14 23 42.1	2008 DX ₇₁	20.1 V	2008 UP ₃₄₆	2008 10 25.32985	01 47 28.18	-01 33 37.6	2008 UJ ₆	701	
2008 ET ₁₅₉	2008 03 05.25941	10 04 58.76	+14 23 43.3	2008 DX ₇₁	20.1 V	2008 UQ ₃₄₆	* 2008 10 26.22127	01 47 05.71	+14 05 16.9	2008 UC ₁₀₂	20.6 V	G96
2008 EU ₁₅₉	* 2008 03 05.24616	10 05 14.02	+14 23 23.8	2008 DY ₇₁	22.2 V	2008 UQ ₃₄₆	2008 10 26.22634	01 47 05.42	+14 05 15.7	2008 UC ₁₀₂	20.4 V	G96
2008 EU ₁₅₉	2008 03 05.25068	10 05 13.84	+14 23 24.9	2008 DY ₇₁	21.5 V	2008 UQ ₃₄₆	2008 10 26.23619	01 47 04.95	+14 05 13.4	2008 UC ₁₀₂	19.9 V	G96
2008 EU ₁₅₉	2008 03 05.25502	10 05 13.59	+14 23 26.0	2008 DY ₇₁	21.6 V	2008 UR ₃₄₆	* 2008 10 26.22348	01 51 10.22	+13 16 06.2	2008 TJ ₆₄	22.2 V	G96
2008 EU ₁₅₉	2008 03 05.25941	10 05 13.38	+14 23 27.0	2008 DY ₇₁	21.1 V	2008 UR ₃₄₆	2008 10 26.22852	01 51 09.90	+13 16 04.8	2008 TJ ₆₄	21.0 V	G96
2008 EV ₁₅₉	* 2008 03 11.16253	11 32 44.47	+09 56 14.4	2008 EW ₇₈	20.9 V	2008 UR ₃₄₆	2008 10 26.23344	01 51 09.57	+13 16 04.2	2008 TJ ₆₄	21.0 V	G96
2008 EV ₁₅₉	2008 03 11.18023	11 32 43.26	+09 56 17.3	2008 EW ₇₈	20.4 V	2008 UR ₃₄₆	2008 10 26.23838	01 51 09.21	+13 16 03.1	2008 TJ ₆₄	20.8 V	G96
2008 EV ₁₅₉	2008 03 11.19794	11 32 42.08	+09 56 20.6	2008 EW ₇₈	20.3 V	2008 US ₃₄₆	* 2008 10 26.22461	01 59 17.55	+12 05 48.1	2008 UH ₁₀₅	20.5 V	G96
2008 EW ₁₅₉	* 2008 03 12.400017	12 52 13.48	+05 35 27.9	2008 EK ₅₄	20.7	2008 US ₃₄₆	2008 10 26.22961	01 59 17.26	+12 05 47.3	2008 UH ₁₀₅	20.6 V	G96
2008 EW ₁₅₉	2008 03 12.401828	12 52 13.52	+05 35 27.5	2008 EK ₅₄	20.6	2008 US ₃₄₆	2008 10 26.23453	01 59 17.01	+12 05 46.6	2008 UH ₁₀₅	20.7 V	G96
2008 EW ₁₅₉	2008 03 12.405222	12 52 13.05	+05 35 27.0	2008 EK ₅₄	20.0	2008 US ₃₄₆	2008 10 26.23946	01 59 16.72	+12 05 45.2	2008 UH ₁₀₅	20.7 V	G96
2008 EW ₁₅₉	2008 03 12.407263	12 52 13.08	+05 35 27.0	2008 EK ₅₄	19.8	2008 VC ₆₈	* 2008 11 02.30304	02 15 17.56	-01 21 02.1	2008 TN ₁₆₆	19.7 V	703

2008 VC ₆₈	2008 11 02.30786	02 15 17.31	-01 21 02.7	2008 TN ₁₆₆	19.9 V	703	2008 XG ₄₇	2008 12 05.29071	04 02 11.18	+15 34 44.2	2008 XL ₂₂	19.9 V	G96
2008 VC ₆₈	2008 11 02.31266	02 15 17.02	-01 21 03.5	2008 TN ₁₆₆	19.6 V	703	2008 XG ₄₇	2008 12 05.30189	04 02 10.50	+15 34 41.7	2008 XL ₂₂	20.1 V	G96
2008 VC ₆₈	2008 11 02.31748	02 15 16.74	-01 21 04.4	2008 TN ₁₆₆	20.8 V	703	2008 XW ₄₉ *	2008 12 07.42565	08 48 27.03	+16 38 32.4	2009 CB ₃₇	21.0 V	G96
2008 VD ₆₈	* 2008 11 06.08914	01 50 04.97	+18 04 00.4	2008 UE ₃₂₉	21.5 V	691	2008 XW ₄₉	2008 12 07.43072	08 48 27.07	+16 38 32.3	2009 CB ₃₇	21.4 V	G96
2008 VD ₆₈	2008 11 06.10673	01 50 04.03	+18 03 52.1	2008 UE ₃₂₉	20.6 V	691	2008 XW ₄₉	2008 12 07.43585	08 48 27.07	+16 38 32.3	2009 CB ₃₇	21.7 V	G96
2008 VD ₆₈	2008 11 06.12432	01 50 03.18	+18 03 45.0	2008 UE ₃₂₉	20.5 V	691	2008 XW ₄₉	2008 12 07.44106	08 48 27.03	+16 38 32.7	2009 CB ₃₇	21.7 V	G96
2008 VE ₆₈	* 2008 11 06.34530	03 48 11.05	+19 17 10.7	2008 UQ ₃₃₁	20.0 V	G96	2008 XA ₅₀ *	2008 12 01.23493	05 04 11.71	+20 26 37.2	2008 WK ₁₀₅	19.4 V	691
2008 VE ₆₈	2008 11 06.35073	03 48 10.76	+19 17 09.3	2008 UQ ₃₃₁	20.4 V	G96	2008 XA ₅₀	2008 12 01.25264	05 04 10.64	+20 26 37.8	2008 WK ₁₀₅	19.4 V	691
2008 VE ₆₈	2008 11 06.35622	03 48 10.51	+19 17 07.1	2008 UQ ₃₃₁	20.3 V	G96	2008 XA ₅₀	2008 12 01.27035	05 04 09.61	+20 26 38.4	2008 WK ₁₀₅	19.4 V	691
2008 VE ₆₈	2008 11 06.36173	03 48 10.22	+19 17 05.0	2008 UQ ₃₃₁	20.2 V	G96	2008 YE ₁₄₉ *	2008 12 21.29202	03 51 02.48	+21 34 38.7	2008 UD ₂₂₉	20.7 V	G96
2008 VU ₆₈	* 2008 11 01.15165	02 26 31.51	+13 20 43.8	2008 UD ₂₇₉	20.3 V	691	2008 YE ₁₄₉	2008 12 21.29641	03 51 02.30	+21 34 38.6	2008 UD ₂₂₉	20.5 V	G96
2008 VU ₆₈	2008 11 01.16932	02 26 30.47	+13 20 36.8	2008 UD ₂₇₉	20.4 V	691	2008 YE ₁₄₉	2008 12 21.30083	03 51 02.12	+21 34 38.7	2008 UD ₂₂₉	20.6 V	G96
2008 VU ₆₈	2008 11 01.18698	02 26 29.49	+13 20 31.8	2008 UD ₂₇₉	20.6 V	691	2008 YE ₁₄₉	2008 12 21.30534	03 51 01.94	+21 34 38.9	2008 UD ₂₂₉	20.6 V	G96
2008 VV ₆₈	* 2008 11 07.17362	01 12 21.45	+06 59 53.1	2008 UD ₄₃	20.8 V	G96	2008 YD ₁₅₃ *	2008 12 22.36515	09 01 32.52	+14 20 35.8	2009 BD ₁₂₀	21.3 V	G96
2008 VV ₆₈	2008 11 07.18016	01 12 21.13	+06 59 54.0	2008 UD ₄₃	21.4 V	G96	2008 YD ₁₅₃	2008 12 22.37076	09 01 32.41	+14 20 36.4	2009 BD ₁₂₀	21.4 V	G96
2008 VV ₆₈	2008 11 07.18675	01 12 20.84	+06 59 54.6	2008 UD ₄₃	21.0 V	G96	2008 YD ₁₅₃	2008 12 22.37627	09 01 32.34	+14 20 37.6	2009 BD ₁₂₀	21.4 V	G96
2008 VV ₆₈	2008 11 07.19327	01 12 20.52	+06 59 54.2	2008 UD ₄₃	20.5 V	G96	2008 YD ₁₅₃	2008 12 22.38177	09 01 32.19	+14 20 38.6	2009 BD ₁₂₀	21.4 V	G96
2008 VW ₆₈	* 2008 11 08.43857	04 49 50.94	+24 31 42.4	2008 UH ₃₄₀	21.1 V	691	2008 YK ₁₅₇ *	2008 12 22.47579	09 24 22.21	+13 25 01.2	2009 BC ₁₃₆	20.4 V	691
2008 VW ₆₈	2008 11 08.45623	04 49 50.16	+24 31 38.4	2008 UH ₃₄₀	21.0 V	691	2008 YK ₁₅₇	2008 12 22.49137	09 24 21.97	+13 25 01.4	2009 BC ₁₃₆	20.9 V	691
2008 VW ₆₈	2008 11 08.47390	04 49 49.45	+24 31 35.2	2008 UH ₃₄₀	21.1 V	691	2008 YK ₁₅₇	2008 12 22.50694	09 24 21.71	+13 25 02.2	2009 BC ₁₃₆	20.9 V	691
2008 VW ₆₈	2008 11 21.26350	04 39 52.02	+23 44 03.1	2008 UH ₃₄₀	20.7 V	691	2009 AQ ₄₁ *	2009 01 07.48539	09 10 17.44	+16 49 19.7	2009 AZ ₂₀	20.5 V	691
2008 VW ₆₈	2008 11 21.28117	04 39 51.07	+23 43 58.7	2008 UH ₃₄₀	21.0 V	691	2009 AQ ₄₁	2009 01 07.50380	09 10 16.79	+16 49 25.1	2009 AZ ₂₀	20.3 V	691
2008 VW ₆₈	2008 11 21.29885	04 39 50.09	+23 43 53.9	2008 UH ₃₄₀	20.6 V	691	2009 AQ ₄₁	2009 01 07.51947	09 10 16.26	+16 49 29.1	2009 AZ ₂₀	20.2 V	691
2008 WU ₁₂₄ *	2008 11 18.37221	05 09 56.13	+24 40 03.6	2008 VZ ₆₆	20.0 V	691	2009 AR ₄₁ *	2009 01 07.79465	09 29 34.27	+19 00 04.3	2009 AF ₁₅	19.8 R	300
2008 WU ₁₂₄	2008 11 18.38986	05 09 55.21	+24 40 04.8	2008 VZ ₆₆	20.0 V	691	2009 AR ₄₁	2009 01 07.79732	09 29 34.27	+19 00 04.9	2009 AF ₁₅	19.8 R	300
2008 WU ₁₂₄	2008 11 18.40749	05 09 54.29	+24 40 06.5	2008 VZ ₆₆	20.1 V	691	2009 AR ₄₁	2009 01 07.79997	09 29 34.17	+19 00 04.6	2009 AF ₁₅	20.1 R	300
2008 WU ₁₂₄	2008 11 30.39044	04 58 47.56	+24 52 34.5	2008 VZ ₆₆	19.5 V	G96	2009 AS ₄₁ *	2009 01 08.34436	08 16 19.06	+18 53 45.3	2009 AD ₂₆	20.5 V	691
2008 WU ₁₂₄	2008 11 30.39605	04 58 47.20	+24 52 34.7	2008 VZ ₆₆	19.4 V	G96	2009 AS ₄₁	2009 01 08.36272	08 16 17.88	+18 53 50.9	2009 AD ₂₆	20.3 V	691
2008 WU ₁₂₄	2008 11 30.40171	04 58 46.84	+24 52 35.6	2008 VZ ₆₆	19.2 V	G96	2009 AS ₄₁	2009 01 08.38085	08 16 16.73	+18 53 56.2	2009 AD ₂₆	20.2 V	691
2008 WU ₁₂₄	2008 11 30.40735	04 58 46.59	+24 52 35.7	2008 VZ ₆₆	19.2 V	G96	2009 AT ₄₁ *	2009 01 08.45901	09 06 31.09	+18 49 03.1	2009 AU ₂₇	20.7 V	691
2008 WV ₁₂₄ *	2008 11 30.38934	04 48 52.02	+24 35 35.6	2008 WP ₄₆	19.5 V	G96	2009 AT ₄₁	2009 01 08.48084	09 06 30.05	+18 49 06.3	2009 AU ₂₇	20.7 V	691
2008 WV ₁₂₄	2008 11 30.39495	04 48 51.62	+24 35 35.7	2008 WP ₄₆	19.5 V	G96	2009 AT ₄₁	2009 01 08.50242	09 06 29.01	+18 49 09.9	2009 AU ₂₇	20.7 V	691
2008 WV ₁₂₄	2008 11 30.40061	04 48 51.22	+24 35 35.8	2008 WP ₄₆	19.2 V	G96	2009 AU ₄₁ *	2009 01 15.25735	08 28 30.41	+17 29 56.0	2008 YX ₁₉	19.3 V	691
2008 WV ₁₂₄	2008 11 30.40626	04 48 50.83	+24 35 35.7	2008 WP ₄₆	19.6 V	G96	2009 AU ₄₁	2009 01 15.27597	08 28 29.20	+17 29 57.4	2008 YX ₁₉	19.3 V	691
2008 WW ₁₂₄ *	2008 11 18.12701	01 51 02.94	+15 55 58.3	2008 VS ₅₄	21.2 V	691	2009 AU ₄₁	2009 01 15.29408	08 28 28.04	+17 29 58.8	2008 YX ₁₉	19.3 V	691
2008 WW ₁₂₄	2008 11 18.14036	01 51 02.42	+15 55 55.8	2008 VS ₅₄	21.2 V	691	2009 AV ₄₁ *	2009 01 07.25766	07 15 15.22	+21 54 16.9	2009 AO ₁₈	20.3 V	691
2008 WW ₁₂₄	2008 11 18.15370	01 51 01.88	+15 55 53.4	2008 VS ₅₄	21.2 V	691	2009 AV ₄₁	2009 01 07.27611	07 15 14.18	+21 54 19.4	2009 AO ₁₈	20.7 V	691
2008 WX ₁₂₄ *	2008 11 30.26569	02 45 48.74	+28 37 44.7	2008 WP ₉₉	21.3 V	703	2009 AV ₄₁	2009 01 07.29431	07 15 13.09	+21 54 22.0	2009 AO ₁₈	20.5 V	691
2008 WX ₁₂₄	2008 11 30.27645	02 45 48.20	+28 37 42.6	2008 WP ₉₉	19.6 V	703	2009 AW ₄₁ *	2009 01 03.06042	07 56 53.16	+15 37 40.8	2008 YH ₃₄	19.5 R	A77
2008 WX ₁₂₄	2008 11 30.28728	02 45 47.48	+28 37 42.3	2008 WP ₉₉	20.5 V	703	2009 AW ₄₁	2009 01 03.10311	07 56 51.08	+15 37 39.0	2008 YH ₃₄	20.0 R	A77
2008 WX ₁₂₄	2008 11 30.29796	02 45 46.83	+28 37 40.8	2008 WP ₉₉	20.1 V	703	2009 AW ₄₁	2009 01 03.14579	07 56 48.98	+15 37 37.1	2008 YH ₃₄	20.3 R	A77
2008 WE ₁₂₆ *	2008 11 21.26350	04 41 08.41	+24 41 10.5	2008 WR ₄₃	20.3 V	691	2009 AX ₄₁ *	2009 01 02.23572	07 25 41.00	+23 22 10.3	2008 YQ ₈₉	20.3 V	691
2008 WE ₁₂₆	2008 11 21.28117	04 41 07.33	+24 41 09.6	2008 WR ₄₃	20.5 V	691	2009 AX ₄₁	2009 01 02.25413	07 25 39.74	+23 22 09.8	2008 YQ ₈₉	20.5 V	691
2008 WE ₁₂₆	2008 11 21.29885	04 41 06.29	+24 41 10.3	2008 WR ₄₃	20.6 V	691	2009 AX ₄₁	2009 01 02.27231	07 25 38.50	+23 22 09.1	2008 YQ ₈₉	20.7 V	691
2008 WF ₁₂₆ *	2008 11 24.11721	02 20 05.83	+17 10 16.6	2008 WS ₆₄		691	2009 AY ₄₁ *	2009 01 02.34896	07 44 20.25	+23 45 31.7	2008 YB ₁₁₅	21.7 V	G96
2008 WF ₁₂₆	2008 11 24.13305	02 20 05.19	+17 10 09.7	2008 WS ₆₄		691	2009 AY ₄₁	2009 01 02.34958	07 44 20.25	+23 45 31.4	2008 YB ₁₁₅	21.4 V	G96
2008 WF ₁₂₆	2008 11 24.14890	02 20 04.57	+17 10 02.8	2008 WS ₆₄		691	2009 AY ₄₁	2009 01 02.35707	07 44 19.82	+23 45 32.7	2008 YB ₁₁₅	20.9 V	G96
2008 WG ₁₂₆ *	2008 11 24.17236	01 03 06.80	+07 11 40.9	2008 WT ₉₀	21.2 V	G96	2009 AY ₄₁	2009 01 02.35770	07 44 19.82	+23 45 32.7	2008 YB ₁₁₅	21.1 V	G96
2008 WG ₁₂₆	2008 11 24.18012	01 03 06.73	+07 11 42.2	2008 WT ₉₀	20.7 V	G96	2009 AY ₄₁	2009 01 02.36527	07 44 19.39	+23 45 34.2	2008 YB ₁₁₅	21.2 V	G96
2008 WG ₁₂₆	2008 11 24.18791	01 03 06.55	+07 11 42.8	2008 WT ₉₀	21.1 V	G96	2009 AY ₄₁	2009 01 02.36581	07 44 19.42	+23 45 33.4	2008 YB ₁₁₅	21.1 V	G96
2008 WG ₁₂₆	2008 11 24.19565	01 03 06.40	+07 11 43.5	2008 WT ₉₀	20.4 V	G96	2009 AY ₄₁	2009 01 02.37336	07 44 18.99	+23 45 35.0	2008 YB ₁₁₅	21.1 V	G96
2008 XG ₄₇ *	2008 12 05.26854	04 02 12.55	+15 34 48.1	2008 XL ₂₂	19.7 V	G96	2009 AY ₄₁	2009 01 02.37398	07 44 18.96	+23 45 34.8	2008 YB ₁₁₅	21.6 V	G96
2008 XG ₄₇	2008 12 05.27961	04 02 11.90	+15 34 45.9	2008 XL ₂₂	20.1 V	G96	2009 AZ ₄₁ *	2009 01 02.46187	08 53 09.42	+17 42 34.4	2008 YN ₁₀₇	20.7 V	691

2009 AZ ₄₁	2009 01 02.48026	08 53 08.53	+17 42 34.7	2008 YN ₁₀₇	20.6 V	691
2009 AZ ₄₁	2009 01 02.49839	08 53 07.64	+17 42 34.8	2008 YN ₁₀₇	20.5 V	691
2009 AA ₄₂	* 2009 01 03.25161	07 23 53.94	+23 55 27.3	2009 AB ₁₀	20.7 V	691
2009 AA ₄₂	2009 01 03.25408	07 23 53.80	+23 55 28.8	2009 AB ₁₀	20.9 V	691
2009 AA ₄₂	2009 01 03.26724	07 23 52.93	+23 55 29.4	2009 AB ₁₀	21.0 V	691
2009 AA ₄₂	2009 01 03.26971	07 23 52.76	+23 55 31.1	2009 AB ₁₀	20.9 V	691
2009 AA ₄₂	2009 01 03.28286	07 23 51.88	+23 55 32.0	2009 AB ₁₀	20.9 V	691
2009 AA ₄₂	2009 01 03.28533	07 23 51.69	+23 55 33.1	2009 AB ₁₀	21.3 V	691
2009 AB ₄₂	* 2009 01 03.30086	08 00 11.90	+19 24 28.4	2008 YQ ₁₃₃	20.6 V	691
2009 AB ₄₂	2009 01 03.31899	08 00 10.96	+19 24 32.9	2008 YQ ₁₃₃	20.7 V	691
2009 AB ₄₂	2009 01 03.33738	08 00 10.03	+19 24 37.3	2008 YQ ₁₃₃	20.2 V	691
2009 BK ₁₁₃	* 2009 01 25.29355	09 41 59.51	+12 36 01.5	2009 BL ₆₁	20.5 V	691
2009 BK ₁₁₃	2009 01 25.31120	09 41 58.45	+12 36 06.8	2009 BL ₆₁	20.2 V	691
2009 BK ₁₁₃	2009 01 25.32885	09 41 57.47	+12 36 10.8	2009 BL ₆₁	20.3 V	691
2009 BL ₁₁₃	* 2009 01 25.29355	09 42 00.88	+12 38 21.7	2009 BM ₆₁	20.3 V	691
2009 BL ₁₁₃	2009 01 25.31120	09 41 59.88	+12 38 27.1	2009 BM ₆₁	20.2 V	691
2009 BL ₁₁₃	2009 01 25.32885	09 41 58.90	+12 38 32.4	2009 BM ₆₁	20.3 V	691
2009 BH ₁₆₇	* 2009 01 20.29163	08 54 37.28	+18 10 25.9	2009 BL ₄₈	20.6 V	691
2009 BH ₁₆₇	2009 01 20.31002	08 54 36.21	+18 10 33.1	2009 BL ₄₈	20.4 V	691
2009 BH ₁₆₇	2009 01 20.32816	08 54 35.15	+18 10 40.1	2009 BL ₄₈	20.5 V	691
2009 BJ ₁₆₇	* 2009 01 20.34586	09 31 47.17	+19 45 42.2	2009 BK ₃₅	21.8 V	691
2009 BJ ₁₆₇	2009 01 20.36424	09 31 46.23	+19 45 47.0	2009 BK ₃₅	21.3 V	691
2009 BJ ₁₆₇	2009 01 20.38238	09 31 45.33	+19 45 50.8	2009 BK ₃₅	21.7 V	691
2009 BQ ₁₆₇	* 2009 01 16.21187	08 07 43.10	+17 05 17.8	2009 AT ₃₁		291
2009 BQ ₁₆₇	2009 01 16.21721	08 07 42.80	+17 05 18.0	2009 AT ₃₁		291
2009 BQ ₁₆₇	2009 01 16.22130	08 07 42.58	+17 05 17.9	2009 AT ₃₁		291
2009 BR ₁₆₇	* 2009 01 16.34111	07 28 28.52	+18 19 42.6	2008 YD ₁₂₃	20.0 V	G96
2009 BR ₁₆₇	2009 01 16.34631	07 28 28.16	+18 19 43.3	2008 YD ₁₂₃	20.0 V	G96
2009 BR ₁₆₇	2009 01 16.35149	07 28 27.87	+18 19 43.5	2008 YD ₁₂₃	19.9 V	G96
2009 BR ₁₆₇	2009 01 16.35663	07 28 27.55	+18 19 44.1	2008 YD ₁₂₃	20.2 V	G96
2009 BS ₁₆₇	* 2009 01 17.27613	08 04 50.19	+21 11 45.8	2008 YJ ₁₀₀	19.3	704
2009 BS ₁₆₇	2009 01 17.28845	08 04 49.35	+21 11 46.7	2008 YJ ₁₀₀	19.4	704
2009 BS ₁₆₇	2009 01 17.30069	08 04 48.46	+21 11 48.8	2008 YJ ₁₀₀	20.0	704
2009 BT ₁₆₇	* 2009 01 17.29654	08 05 17.05	+17 09 57.3	2009 BZ ₁₄		291
2009 BT ₁₆₇	2009 01 17.30050	08 05 16.81	+17 09 57.7	2009 BZ ₁₄		291
2009 BT ₁₆₇	2009 01 17.30460	08 05 16.59	+17 09 58.0	2009 BZ ₁₄		291
2009 BU ₁₆₇	* 2009 01 20.23165	08 52 35.89	+23 24 31.7	2009 BV ₅₅	20.7 V	691
2009 BU ₁₆₇	2009 01 20.24981	08 52 34.77	+23 24 36.1	2009 BV ₅₅	20.8 V	691
2009 BU ₁₆₇	2009 01 20.26799	08 52 33.55	+23 24 41.0	2009 BV ₅₅	21.0 V	691
2009 BV ₁₆₇	* 2009 01 26.19712	07 57 07.38	+29 53 57.3	2009 BX ₇₀	20.5 V	G96
2009 BV ₁₆₇	2009 01 26.20357	07 57 06.94	+29 53 58.0	2009 BX ₇₀	20.5 V	G96
2009 BV ₁₆₇	2009 01 26.21008	07 57 06.51	+29 53 58.6	2009 BX ₇₀	20.4 V	G96
2009 BV ₁₆₇	2009 01 26.21653	07 57 06.19	+29 54 00.3	2009 BX ₇₀	20.1 V	G96
2009 BW ₁₆₇	* 2009 01 20.13284	07 00 18.37	+21 51 23.2	2008 YR ₉₀	20.7 V	691
2009 BW ₁₆₇	2009 01 20.14648	07 00 17.70	+21 51 25.9	2008 YR ₉₀	20.6 V	691
2009 BW ₁₆₇	2009 01 20.16036	07 00 16.96	+21 51 27.7	2008 YR ₉₀	20.4 V	691
2009 BX ₁₆₇	* 2009 01 21.00941	07 09 31.60	+18 21 03.8	2009 AJ ₂		I J95
2009 BX ₁₆₇	2009 01 21.02079	07 09 31.12	+18 21 02.9	2009 AJ ₂	20.0 R	I J95
2009 BY ₁₆₇	* 2009 01 16.45038	09 06 29.91	+17 47 39.1	2008 YG ₁₂₈	21.6 V	G96
2009 BY ₁₆₇	2009 01 16.45552	09 06 29.66	+17 47 39.9	2008 YG ₁₂₈	21.8 V	G96
2009 BY ₁₆₇	2009 01 16.46061	09 06 29.37	+17 47 39.5	2008 YG ₁₂₈	21.5 V	G96
2009 BY ₁₆₇	2009 01 16.46587	09 06 29.08	+17 47 41.2	2008 YG ₁₂₈	21.5 V	G96
2009 BZ ₁₆₇	* 2009 01 26.17246	08 14 23.78	+23 54 27.7	2008 YW ₅₀	20.6 V	G96

2009 BZ ₁₆₇	2009 01 26.17799	08 14 23.53	+23 54 28.9	2008 YW ₅₀	20.3 V	G96
2009 BZ ₁₆₇	2009 01 26.18352	08 14 23.13	+23 54 29.8	2008 YW ₅₀	20.5 V	G96
2009 BZ ₁₆₇	2009 01 26.18906	08 14 22.77	+23 54 30.9	2008 YW ₅₀	20.4 V	G96
2009 BA ₁₆₈	* 2009 01 31.18771	08 55 10.88	+17 42 48.6	2009 BZ ₄₈	21.6 V	691
2009 BA ₁₆₈	2009 01 31.20582	08 55 09.71	+17 42 52.6	2009 BZ ₄₈	21.2 V	691
2009 BA ₁₆₈	2009 01 31.22417	08 55 08.66	+17 42 56.9	2009 BZ ₄₈	21.5 V	691
2009 BH ₁₆₈	* 2009 01 20.30893	07 19 19.70	+25 35 40.8	2008 YX ₆₅	19.8 V	G96
2009 BH ₁₆₈	2009 01 20.31475	07 19 19.41	+25 35 40.5	2008 YX ₆₅	19.9 V	G96
2009 BH ₁₆₈	2009 01 20.32047	07 19 19.02	+25 35 40.1	2008 YX ₆₅	20.4 V	G96
2009 BH ₁₆₈	2009 01 20.32629	07 19 18.66	+25 35 39.3	2008 YX ₆₅	20.5 V	G96
2009 BJ ₁₆₈	* 2009 01 28.21095	09 33 09.72	+30 05 41.7	2009 BN ₈₂	19.2 V	703
2009 BJ ₁₆₈	2009 01 28.21713	09 33 09.36	+30 05 45.1	2009 BN ₈₂	19.2 V	703
2009 BJ ₁₆₈	2009 01 28.22329	09 33 09.03	+30 05 46.6	2009 BN ₈₂	19.0 V	703
2009 BJ ₁₆₈	2009 01 28.22948	09 33 08.82	+30 05 49.7	2009 BN ₈₂	19.3 V	703
2009 CX ₆	* 2009 02 05.35726	10 12 53.06	+07 49 46.3	2009 BO ₄₆	20.1 V	691
2009 CX ₆	2009 02 05.37560	10 12 52.13	+07 49 49.1	2009 BO ₄₆	20.1 V	691
2009 CX ₆	2009 02 05.39371	10 12 51.20	+07 49 51.8	2009 BO ₄₆	20.2 V	691
2009 CR ₅₃	* 2009 02 04.32311	10 54 31.24	+06 44 59.9	2009 DG ₁₀	21.2 V	G96
2009 CR ₅₃	2009 02 04.32818	10 54 31.10	+06 45 01.2	2009 DG ₁₀	20.4 V	G96
2009 CR ₅₃	2009 02 04.33335	10 54 30.85	+06 45 03.0	2009 DG ₁₀	21.2 V	G96
2009 CR ₅₃	2009 02 04.33841	10 54 30.67	+06 45 04.6	2009 DG ₁₀	21.0 V	G96
2009 DD ₃₁	* 2009 02 17.18480	08 59 22.23	+15 37 07.7	2009 BH ₁₃₉		691
2009 DD ₃₁	2009 02 17.20539	08 59 21.14	+15 37 12.8	2009 BH ₁₃₉		691
2009 DD ₃₁	2009 02 17.22574	08 59 20.05	+15 37 17.4	2009 BH ₁₃₉		691

NUMBERING OF A PERIODIC COMET

Continuation to the list on *MPC* 64980.216P/2001 CV₈ = 2009 D1 (LINEAR)

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

- 071 Rhozen. Observer A. Kostov. 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 J. Skvarč. 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.
- 130 Lumezzane. Observers M. Casali, W. Marinello, M. Micheli, G. Pizzetti, A. Soffiantini. Measurers W. Marinello, A. Coffano. 0.40-m $f/4.5$ reflector + CCD.
- 147 Osservatorio Astronomico di Suno. Observers D. Crespi, P. Concarì, S. Foglia, G. Galli, S. Minuto, V. Sacco. 0.40-m $f/4$ reflector + CCD.
- 152 Moletai Astronomical Observatory. Observers K. Černis, J. Zdanavicius. Measurer K. Černis. 0.35-m $f/3.5$ reflector + CCD.
- 160 Castelmartini. Observer E. Prosperi. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.
- 184 Valmeca Observatory, Puimichel. Observers S. Deconihout, R. Behrend, C. Cavadore. Measurer R. Behrend. 0.60-m $f/4$ Ritchey-Chrétien + CCD.
- 185 Vicques. Observer M. Ory. 0.61-m $f/3.88$ reflector + CCD.

- 203 GiaGa Observatory. Observer G. Galli. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- 204 Schiaparelli Observatory. Observer L. Buzzi. 0.36-m $f/5.9$ Schmidt-Cassegrain + CCD, 0.60-m $f/4.64$ reflector + CCD.
- 212 Observatorio La Dehesilla. Observer I. Almendros. 0.30-m $f/10$ Schmidt-Cassegrain + CCD.
- 213 Observatorio Montcabre. Observer R. Naves. Measurer M. Campas. 0.30-m $f/5$ 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 R. Ligustri, R. Turchetti, L. Furlanetto. Measurer R. Ligustri. 0.35-m $f/5$ reflector + CCD.
- 291 LPL/Spacewatch II. Observers J. V. Scotti, T. H. Bressi. Measurer J. V. Scotti. 1.8-m $f/2.7$ reflector + CCD.
- 349 Ageo. Observer K. Kadota. 0.25-m $f/5.0$ reflector + CCD.
- 367 Yatsuka. Observer H. Abe. 0.26-m $f/6.0$ reflector + CCD.
- 379 Hamamatsu-Yuto. Observer S. Wakuda. 0.25-m $f/5.0$ Schmidt-Cassegrain + CCD.
- 400 Kitami. Observer K. Endate. 0.28-m $f/5.2$ reflector + 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.
- 448 Desert Moon Observatory. Observer B. L. Stevens. 0.3-m Schmidt-Cassegrain + CCD.
- 458 Guadarrama Observatory. Observer D. Rodríguez. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD.
- 461 University of Szeged, Piskésető Stn. (Konkoly). Observer K. Sárneczky. 0.60-m Schmidt + CCD.
- 467 Auckland Observatory. Observers G. W. Christie, T. Natusch. Measurer G. W. Christie. 0.40-m $f/10$ Schmidt-Cassegrain + CCD.
- 473 Remanzacco. Observers L. Donato, M. Gonano, V. Gonano, E. Guido, V. Santini, G. Sostero, F. Zucchetto. 0.45-m $f/4.4$ Newtonian reflector + CCD.
- 474 Mount John Observatory, Lake Tekapo. Observers A. C. Gilmore, P. M. Kilmartin. Measurer P. M. Kilmartin. 1.0-m $f/7.7$ reflector + CCD.
- 510 Siegen. Observers F. Feger, M. Jung, H. Bill. Measurer H. Bill. 0.30-m $f/5$ reflector + CCD.
- 560 Madonna di Dossobuono. Observer L. Lai. 0.4-m $f/5$ reflector + CCD.
- 587 Sormano. Observers F. Manca, A. Testa. Measurer F. Manca. 0.5-m $f/6.8$ reflector + CCD.
- 629 Szeged Observatory. Observers G. Santa, T. Veselenyi. Measurers G. Santa, K. Sárneczky. 0.40-m $f/3.0$ reflector + CCD.
- 682 Kanab. Observer E. Sheridan. 0.36-m $f/5.5$ Schmidt-Cassegrain + CCD.
- 691 Steward Observatory, Kitt Peak. Observers J. V. Scotti, A. F. Tubbiolo, T. H. Bressi, M. T. Read. 0.9-m $f/3$ reflector + CCD.
- 703 Catalina Sky Survey. Observers A. Boattini, R. E. Hill, A. R. Gibbs, R. A. Kowalski. Measurers 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. Bezpalko, D. Torres, R. Kracke, G. Spitz, J. Kistler. Measurers J. Stuart, S. Scruggs. 1.0-m $f/2.15$ reflector + CCD.
- 808 El Leoncito. Observer H. S. Lepez. 0.5-m $f/7.5$ double astrograph + CCD.
- 834 Buenos Aires-AAAA. Observers R. Mackintosh, M. Konishi, R. Mykytyuk. Measurer R. Mackintosh. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD.
- 844 Los Molinos. Observer R. Salvo. 0.35-m reflector + CCD.
- 850 Cordell-Lorenz Observatory, Sewanee. Observers D. T. Durig, M. A. Wakefield, M. F. Mansfield, S. G. Puffer, J. R. Holliday. 0.30-m $f/3$ Schmidt-Cassegrain + CCD.
- 857 Iowa Robotic Observatory, Sonoita. Observers P. Camilleri, G. Sostero, E. Guido. 0.37-m $f/14$ reflector + CCD.
- 900 Moriyama. Observer Y. Ikari. 0.26-m $f/7.0$ reflector + 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.
- 987 Isle of Man Observatory, Foxdale. Observer D. Storey. 0.4-m Schmidt-Cassegrain + CCD.
- A02 Masia Cal Maciarol Modul 8. Observers J. L. Salto, A. Salto. Measurer J. L. Salto. 0.25-m $f/7.2$ Schmidt-Cassegrain + CCD.
- A06 Mataró. Observer E. Cortès. 0.25-m $f/4.4$ Schmidt-Cassegrain + CCD.
- A13 Observatoire Naef, Marly. Observer P. Kocher. 0.5-m $f/3.3$ Hypergraph + CCD.
- A21 Irntraut. Observer J. J. Müller. 0.31-m $f/4.8$ reflector + CCD.
- A24 New Millennium Observatory, Mozzate. Observer E. Cozzi. 0.36-m $f/7.6$ Schmidt-Cassegrain + CCD.
- A32 Panker. Observer H. Denzau. 0.36-m $f/5.5$ Schmidt-Cassegrain + CCD.
- A77 Observatoire Chante-Perdrix, Dauban. Observers C. Rinner, F. Kugel, A. Klotz. Measurer F. Kugel. 0.20-m $f/4$ Schmidt-Cassegrain + CCD, 0.5-m $f/3$ reflector + CCD.
- A81 Balzaretto Observatory, Rome. Observer L. Franco. 0.20-m $f/5.3$ reflector + CCD.
- B09 Capannoli. Measurer P. Bacci. 0.25-m $f/10$ Schmidt-Cassegrain + CCD.
- B15 Inastars Observatory, Potsdam (since 2006). Observer B. Thinius. 0.36-m $f/5.8$ Schmidt-Cassegrain + CCD.
- B18 Terskol. Observers A. Baransky, V. Ponomarenko, M. Andreev, K. Churyumov. 0.6-m $f/8$ Cassegrain + CCD, 2-m $f/8$ 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, R. Enzo, A. Villa, R. Emilio, F. Biasci, P. Piludu. Measurer P. Bacci. 0.18-m $f/9$ refractor + CCD, 0.5-m $f/10$ Ritchey-Chrétien + CCD, 0.5-m $f/10$ Schmidt-Cassegrain + CCD, 0.5-m $f/8$ Ritchey-Chrétien + CCD.
- B37 Obs. de L' Ametlla del Valles, Barcelona. Observer A. Garrigós S. 0.51-m $f/4$ Newtonian reflector + CCD.
- B40 Skylive Observatory, Catania. Observers P. Camilleri, G. Sostero, E. Guido, 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 $f/4.5$ Schmidt-Cassegrain + CCD.

- B56 Observatorio Sant Pere, Mataró. Observer J. Lopesino. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- B59 Borken. Observer C. Overhaus. 0.1-m $f/9$ refractor + CCD.
- B61 Valldoreix Obs., Sant Cugat del Valles. Observer E. Garcia. 0.25-m $f/4.8$ Schmidt-Cassegrain + CCD.
- B71 Observatorio El Vendrell. Observer J. Coloma. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- B73 Mauren Valley Observatory, Holzgerlingen. Observer S. Beck. 0.20-m Newtonian reflector + CCD.
- B74 Santa Maria de Montmagastrell. Observer J. M. Bosch. 0.31-m $f/4.9$ Newtonian reflector + CCD.
- B82 Maidbronn. Observer B. Haeusler. 0.30-m Schmidt-Cassegrain + CCD.
- B83 Gières. Observer T. Noel. 0.20-m $f/5.0$ reflector + CCD.
- B87 Banyoles. Observer D. Bosch. 0.11-m $f/5$ refractor + CCD.
- B89 Observatori Astronòmic de Tiana. Observers D. Rodríguez, R. Bosque, J. Ribot, G. Aixela, G. Aixela, E. Monreal. Measurers J. Martinez, J. M. Aymami, I. Sanchez, R. Bort, P. Esteras, J. Martin. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- D25 Tzec Maun Observatory, Pingelly. Observer D. Mendicini. 0.15-m $f/7.3$ refractor + CCD.
- D29 Purple Mountain Observatory, XuYi Station. Observers H. B. Zhao, J. S. Yao, Y. Z. Wu, M. Wang, G. T. Zhaori, R. Q. Hong, L. F. Hu. Measurers H. B. Zhao, H. Lu, G. T. Zhaori, Y. Xia, F. Zeng. 1.04-m $f/1.8$ Schmidt + CCD.
- D32 JiangNanTianChi Observatory, Mt. Getianling. Observers T. Chen, G.-T. Gao, H. Chen. Measurer T. Chen. 0.25-m $f/7.6$ Ritchey-Chrétien + CCD.
- D80 Gumma Astronomical Observatory. Observer H. Sato. 0.25-m $f/5.1$ reflector + CCD, 0.65-m $f/12$ Cassegrain + CCD.
- D81 Nagano. Observer Y. Ohshima. 0.3-m $f/4.5$ reflector + CCD.
- D88 Hiratsuka. Observer Y. Sugiyama. 0.25-m $f/5.0$ reflector + CCD.
- E12 Siding Spring Survey. Observers G. J. Garradd, R. H. McNaught. 0.5-m Uppsala Schmidt + CCD.
- E16 Grove Creek Observatory, Trunkey. Observers P. Camilleri, G. Sostero, E. Guido, L. Candiano, E. Prosperi. Measurers P. Camilleri, G. Sostero, E. Guido, E. Prosperi. 0.30-m $f/6$ reflector + CCD, 0.4-m $f/7$ reflector + CCD.
- E85 Farm Cove. Observer J. McCormick. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.
- E94 Possum Observatory, Gisborne. Observer J. Drummond. 0.41-m $f/5.2$ reflector + CCD.
- G92 Jarnac Observatory, Vail. Observers D. Levy, W. Levy, T. Glinos. 0.64-m $f/7.2$ Ritchey-Chrétien + CCD.
- G96 Mt. Lemmon Survey. Observers S. M. Larson, R. A. Kowalski, A. Boattini. Measurers 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.
- H06 RAS Observatory, Mayhill. Observer R. Ligustri. 0.30-m $f/12$ reflector + CCD.
- H10 Tzec Maun Observatory, Mayhill. Observer L. Elenin. 0.36-m $f/3.8$ Maksutov-Newtonian + CCD.
- H36 Sandlot Observatory, Scranton. Observer G. Hug. 0.56-m reflector + CCD.
- H45 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.
- H53 Thompsonville. Observer D. A. Birmingham. 0.31-m $f/3$ Schmidt-Cassegrain + CCD.
- I20 Rio Cuarto. Observer F. D. Mazzone. 0.15-m $f/5$ reflector + CCD.
- I21 El Condor Observatory, Córdoba. Observer W. Robledo. Measurer C. Montivero. 0.20-m $f/3.6$ Schmidt-Cassegrain + CCD.
- I32 Observatorio Beta Orionis, Rosario. Observer F. Tifner. 0.25-m $f/10$ Schmidt-Cassegrain + CCD.
- I36 Observatorio Los Campitos, Cañuelas. Observer C. Ambrosioni. 0.20-m Newtonian reflector + CCD.
- I77 CEAMIG-REA Observatory, Belo Horizonte. Observers C. Jacques, E. Pimentel. Measurer C. Jacques. 0.30-m $f/3.0$ reflector + CCD.
- J19 El Maestrat. Observers F. Peña C. 0.15-m reflector + CCD.
- J20 Aravaca. Observers K. W. Wierzos, E. Herrero C. 0.2-m Schmidt-Cassegrain + CCD.
- J24 Observatorio Altamira. Observer J. F. Hernandez. 0.4-m $f/10$ Schmidt-Cassegrain + CCD.
- J27 El Guijo Observatory. Observer A. San Segundo. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- J31 La Axarquía. Observer J. Baez. 0.20-m $f/5.0$ reflector + CCD.
- J35 Tucci Observatory, Martos. Observer J. C. Millan. 0.23-m $f/10$ Schmidt-Cassegrain + CCD.
- J38 Observatorio La Vara, Valdés. Observer F. García. 0.25-m $f/8.1$ reflector + CCD.
- J39 Ingenio. Observers J. A. Moreno Q. 0.15-m $f/5$ Newtonian reflector + CCD.
- J40 Malaga. Observer J. M. Ruiz. 0.20-m $f/5$ Newtonian reflector + CCD.
- J45 Observatorio Montana Cabreja, Vega de San Mateo. Observer F. A. Rodriguez R. 0.20-m $f/4$ reflector + CCD.
- J46 Observatorio Montana Blanca, Tias. Observer C. Piret. 0.20-m $f/3.3$ Schmidt-Cassegrain + CCD.
- J47 Observatorio Nazaret. Observers G. Muler, R. Naves. 0.20-m $f/5$ Schmidt-Cassegrain, 0.30-m Schmidt-Cassegrain + CCD.
- J51 Observatorio Atlante, Tenerife. Observer J. A. Henriquez. 0.2-m $f/9$ Cassegrain + CCD.
- J53 Posadas. Observer R. Benavides. 0.28-m $f/5.0$ Schmidt-Cassegrain + CCD.
- J55 Los Altos de Arguineguin Observatory. Observer J. Doreste. 0.36-m $f/7$ Schmidt-Cassegrain + CCD.
- J59 Observatorio Linceo, Santander. Observer J. Temprano. 0.25-m $f/3.3$ Schmidt-Cassegrain + CCD.
- J70 Obs. Astronómico Vega del Thader, El Palmar. Observer J. P. Navarro P. 0.25-m Schmidt-Cassegrain + CCD.
- J79 Observatorio Calarreona, Aguilas. Observer F. Montalban. 0.25-m $f/10$ Schmidt-Cassegrain + CCD.
- J96 Observatorio de Cantabria. Observer J. Ruiz. Measurers J. Curto, J. Temprano. 0.40-m $f/5$ Ritchey-Chrétien + CCD.
- J97 Alginet. Observer T. Climent. 0.25-m Schmidt-Cassegrain + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.
C/2005 L3 (McNaught)						
C/2005 L3	2009 02 06.08448		15 15 35.19	+25 50 00.3	16.9 T	071
C/2005 L3	2009 02 06.08834		15 15 35.11	+25 50 02.7	17.0 T	071
C/2005 L3	2009 02 06.79147		15 15 22.75	+25 56 47.6	14.8 N	900
C/2005 L3	2009 02 06.79873		15 15 22.63	+25 56 51.7		900
C/2005 L3	2009 02 07.71091		15 15 06.09	+26 05 41.4		349

C/2005 L3	2009 02 07.71336	15 15 06.05	+26 05 42.8		349
C/2005 L3	2009 02 07.71578	15 15 06.01	+26 05 44.0	13.9 T	349
C/2005 L3	2009 02 08.04499	15 14 59.89	+26 08 56.0	15.1 N	939
C/2005 L3	2009 02 08.04965	15 14 59.78	+26 08 58.3	15.1 N	939
C/2005 L3	2009 02 08.05433	15 14 59.68	+26 09 01.1	15.1 N	939
C/2005 L3	2009 02 08.13828	15 14 58.11	+26 09 51.6	15.2 N	J51
C/2005 L3	2009 02 08.14239	15 14 58.04	+26 09 53.5	15.2 N	J51
C/2005 L3	2009 02 08.14649	15 14 57.98	+26 09 56.3	15.2 N	J51
C/2005 L3	2009 02 08.15060	15 14 57.89	+26 09 58.6	15.2 N	J51
C/2005 L3	2009 02 08.18600	15 14 57.12	+26 10 18.8	15.0 N	J24
C/2005 L3	2009 02 08.19250	15 14 57.05	+26 10 24.5	15.2 N	J24
C/2005 L3	2009 02 11.18495	15 13 56.42	+26 39 50.0	16.1 N	B49
C/2005 L3	2009 02 12.10461	15 13 36.24	+26 49 00.2	15.5 N	204
C/2005 L3	2009 02 12.19420	15 13 34.23	+26 49 55.0		204
C/2005 L3	2009 02 14.82229	15 12 32.04	+27 16 21.6	14.9 N	900
C/2005 L3	2009 02 14.82943	15 12 31.88	+27 16 26.2		900
C/2005 L3	2009 02 16.17493	15 11 57.66	+27 30 07.5	15.1 N	J38
C/2005 L3	2009 02 16.17713	15 11 57.61	+27 30 08.9	15.0 N	J38
C/2005 L3	2009 02 16.17933	15 11 57.48	+27 30 10.9	15.0 N	J38
C/2005 L3	2009 02 18.24407	15 11 01.69	+27 51 21.0	15.2 N	J38
C/2005 L3	2009 02 18.24768	15 11 01.58	+27 51 23.0	15.1 N	J38
C/2005 L3	2009 02 18.24948	15 11 01.54	+27 51 24.4	15.2 N	J38
C/2005 L3	2009 02 19.08443	15 10 37.87	+28 00 01.9		B18
C/2005 L3	2009 02 19.08537	15 10 37.82	+28 00 01.4		B18
C/2005 L3	2009 02 19.08742	15 10 37.70	+28 00 03.1	16.0 N	B18
C/2005 L3	2009 02 19.08834	15 10 37.74	+28 00 03.5	15.8 N	B18
C/2005 L3	2009 02 19.09721	15 10 37.51	+28 00 10.2	15.9 N	B18
C/2005 L3	2009 02 19.09749	15 10 37.45	+28 00 08.7	15.1 N	945
C/2005 L3	2009 02 19.10093	15 10 37.35	+28 00 10.2	15.1 N	945
C/2005 L3	2009 02 19.10435	15 10 37.25	+28 00 13.1	15.1 N	945
C/2005 L3	2009 02 19.10582	15 10 37.20	+28 00 13.6	15.1 N	945
C/2005 L3	2009 02 19.10742	15 10 37.19	+28 00 14.3	15.0 N	945
C/2005 L3	2009 02 19.21613	15 10 34.03	+28 01 22.3	15.3 N	J38
C/2005 L3	2009 02 19.21793	15 10 33.98	+28 01 23.3	15.2 N	J38
C/2005 L3	2009 02 19.22153	15 10 33.87	+28 01 25.6	15.3 N	J38
C/2005 L3	2009 02 19.22332	15 10 33.82	+28 01 26.7	15.3 N	J38
C/2005 L3	2009 02 19.39173	15 10 29.00	+28 03 11.9	16.0 N	H45
C/2005 L3	2009 02 19.39359	15 10 28.94	+28 03 13.2	15.9 N	H45
C/2005 L3	2009 02 19.39509	15 10 28.90	+28 03 14.0	16.0 N	H45
C/2005 L3	2009 02 19.40217	15 10 28.69	+28 03 18.4	15.8 N	H45
C/2005 L3	2009 02 19.40361	15 10 28.63	+28 03 19.2	16.0 N	H45
C/2005 L3	2009 02 19.40575	15 10 28.59	+28 03 20.8	16.0 N	H45
C/2005 L3	2009 02 20.01238	15 10 10.78	+28 09 36.0	15.6 N	235
C/2005 L3	2009 02 21.21120	15 09 34.49	+28 22 03.7	15.2 N	J38
C/2005 L3	2009 02 21.21301	15 09 34.44	+28 22 05.1	15.2 N	J38
C/2005 L3	2009 02 21.21840	15 09 34.27	+28 22 08.1	15.2 N	J38
C/2005 L3	2009 02 21.74409	15 09 17.97	+28 27 35.7	14.8 N	900
C/2005 L3	2009 02 21.74949	15 09 17.81	+28 27 39.3		900
C/2005 L3	2009 02 22.08049	15 09 07.43	+28 31 06.3	15.3 N	J38
C/2005 L3	2009 02 22.08767	15 09 07.21	+28 31 11.1	15.2 N	J38
C/2005 L3	2009 02 22.08947	15 09 07.14	+28 31 12.1	15.2 N	J38
C/2005 L3	2009 02 22.17495	15 09 04.52	+28 32 05.0	15.1 N	A77
C/2005 L3	2009 02 22.17576	15 09 04.33	+28 32 06.4	15.2 N	A77

C/2005 L3	2009 02 22.17658	15 09 04.25	+28 32 06.0	15.2 N	A77
C/2005 L3	2009 02 23.05922	15 08 36.03	+28 41 20.9	16.7 N	B42
C/2005 L3	2009 02 23.06491	15 08 35.80	+28 41 24.0	16.8 N	B42
C/2005 L3	2009 02 23.07200	15 08 35.59	+28 41 28.6	16.7 N	B42
C/2005 L3	2009 02 25.17769	15 07 24.57	+29 03 30.6	14.1 N	A77
C/2005 L3	2009 02 26.16111	15 06 50.52	+29 13 50.2	14.8 N	A77
C/2005 L3	2009 02 26.17758	15 06 49.77	+29 13 59.2	15.1 N	212
C/2005 L3	2009 02 26.18418	15 06 49.54	+29 14 02.6	14.9 N	212
C/2005 L3	2009 02 26.18847	15 06 49.39	+29 14 06.5	14.9 N	212
C/2005 L3	2009 02 27.17066	15 06 14.00	+29 24 24.9	15.0 N	A77
C/2005 L3	2009 02 27.17146	15 06 13.90	+29 24 25.1	15.1 N	A77
C/2005 L3	2009 02 27.94329	15 05 45.59	+29 32 31.5	15.5 N	235
C/2005 L3	2009 02 28.09071	15 05 40.03	+29 34 05.2	15.1 N	232
C/2005 L3	2009 02 28.09330	15 05 39.91	+29 34 06.5	15.3 N	232
C/2005 L3	2009 02 28.09589	15 05 39.81	+29 34 08.5	15.2 N	232
C/2005 L3	2009 02 28.49640	15 05 24.61	+29 38 17.1	14.0 T	G96
C/2005 L3	2009 02 28.50314	15 05 24.36	+29 38 20.8	14.0 T	G96
C/2005 L3	2009 02 28.50985	15 05 24.10	+29 38 25.9	14.0 T	G96
C/2005 L3	2009 02 28.51660	15 05 23.82	+29 38 30.5	14.0 T	G96
C/2005 L3	2009 03 01.09260	15 05 02.10	+29 44 37.1	16.0 N	215
C/2005 L3	2009 03 01.09330	15 05 02.07	+29 44 37.4	16.0 N	215
C/2005 L3	2009 03 01.09401	15 05 02.03	+29 44 37.7	15.6 N	215
C/2005 L3	2009 03 06.05663	15 01 39.88	+30 36 41.2	16.3 N	987
C/2005 L3	2009 03 06.05838	15 01 39.79	+30 36 41.6	16.2 N	987
C/2005 L3	2009 03 06.05935	15 01 39.75	+30 36 42.2	16.3 N	987
C/2005 L3	2009 03 06.06069	15 01 39.68	+30 36 43.3	16.3 N	987
C/2005 L3	2009 03 07.10528	15 00 54.05	+30 47 36.2	15.1 N	232
C/2005 L3	2009 03 07.11047	15 00 53.83	+30 47 39.6	15.1 N	232
C/2005 L3	2009 03 07.11307	15 00 53.71	+30 47 41.2	15.1 N	232

P/2005 SB₂₁₆ (LONEOS)

P/2005 SB ₂₁₆	2009 02 02.10451	12 12 25.50	+02 57 09.0	19.4 T	152
P/2005 SB ₂₁₆	2009 02 02.12733	12 12 25.10	+02 57 08.5	18.3 T	152
P/2005 SB ₂₁₆	2009 02 02.14977	12 12 24.86	+02 57 07.4	19.3 T	152
P/2005 SB ₂₁₆	2009 02 03.10853	12 12 08.80	+02 57 15.7	19.1 N	152
P/2005 SB ₂₁₆	2009 02 03.13082	12 12 08.36	+02 57 14.6	19.5 N	152
P/2005 SB ₂₁₆	2009 02 03.15297	12 12 07.96	+02 57 15.4	19.0 N	152
P/2005 SB ₂₁₆	2009 02 24.09679	12 04 01.79	+03 09 58.8	19.6 N	204
P/2005 SB ₂₁₆	2009 03 05.31576	11 59 24.70	+03 20 03.7	18.7 N	H10
P/2005 SB ₂₁₆	2009 03 05.32016	11 59 24.49	+03 20 04.7	19.0 N	H10
P/2005 SB ₂₁₆	2009 03 05.32443	11 59 24.32	+03 20 04.1	19.2 N	H10

P/2005 Y2 (McNaught)

P/2005 Y2	2009 01 29.89300	04 11 07.36	+12 11 31.6	19.2 N	204
P/2005 Y2	2009 01 29.98579	04 11 06.87	+12 11 39.8		204

C/2006 K1 (McNaught)

C/2006 K1	2009 01 30.03681	04 11 01.03	+22 45 46.2	19.4 N	204
C/2006 K1	2009 02 01.21632	04 10 45.67	+22 53 11.2	17.4 T	682
C/2006 K1	2009 02 01.23834	04 10 45.57	+22 53 16.2	18.0 T	682
C/2006 K1	2009 02 13.16690	04 10 23.89	+23 34 08.2	19.0 T	291
C/2006 K1	2009 02 13.17627	04 10 23.94	+23 34 10.7	19.1 T	291
C/2006 K1	2009 02 13.18576	04 10 23.87	+23 34 13.2	19.1 T	291

C/2006 K1	2009 02 28.86660	04 12 26.55	+24 28 57.8	18.9 T	215
C/2006 K1	2009 02 28.86765	04 12 26.58	+24 28 58.0	19.2 T	215

C/2006 K4 (NEAT)

C/2006 K4	2009 02 23.08889	08 01 23.89	-34 23 43.1		808
C/2006 K4	2009 02 23.09687	08 01 23.44	-34 23 36.5		808
C/2006 K4	2009 02 23.10463	08 01 22.95	-34 23 33.0		808
C/2006 K4	2009 03 03.44399	07 54 51.95	-32 22 45.5	19.4 N	474
C/2006 K4	2009 03 03.44538	07 54 51.88	-32 22 43.9	17.9 N	474
C/2006 K4	2009 03 06.65144	07 52 43.18	-31 35 17.2	17.4 N	415
C/2006 K4	2009 03 06.65568	07 52 42.99	-31 35 13.6	18.2 N	415

C/2006 OF₂ (Broughton)

C/2006 OF ₂	2008 10 26.77250	06 36 48.03	+60 28 36.4		D80
C/2006 OF ₂	2008 10 26.77322	06 36 48.14	+60 28 36.8	12.7 N	D80
C/2006 OF ₂	2008 12 30.96861	06 09 54.16	+56 52 20.2	14.7 T	A21
C/2006 OF ₂	2008 12 30.97012	06 09 54.09	+56 52 19.3	14.4 T	A21
C/2006 OF ₂	2008 12 30.97161	06 09 54.00	+56 52 18.1	14.4 T	A21
C/2006 OF ₂	2008 12 30.97310	06 09 53.92	+56 52 16.7	14.6 T	A21
C/2006 OF ₂	2008 12 30.97461	06 09 53.83	+56 52 15.7	14.4 T	A21
C/2006 OF ₂	2008 12 30.97610	06 09 53.74	+56 52 14.3	14.6 T	A21
C/2006 OF ₂	2009 02 02.90233	05 56 31.27	+48 15 49.9	13.4 N	B82
C/2006 OF ₂	2009 02 02.90449	05 56 31.29	+48 15 47.8	13.4 N	B82
C/2006 OF ₂	2009 02 02.90664	05 56 31.30	+48 15 45.9	13.4 N	B82
C/2006 OF ₂	2009 02 02.90880	05 56 31.35	+48 15 43.7	13.4 N	B82
C/2006 OF ₂	2009 02 02.91095	05 56 31.36	+48 15 41.4	13.4 N	B82
C/2006 OF ₂	2009 02 04.52931	05 56 49.23	+47 50 10.9	13.6 N	900
C/2006 OF ₂	2009 02 04.53975	05 56 49.27	+47 50 00.5		900
C/2006 OF ₂	2009 02 05.06137	05 56 55.86	+47 41 47.2	14.5 T	071
C/2006 OF ₂	2009 02 05.06384	05 56 55.89	+47 41 44.6	14.6 T	071
C/2006 OF ₂	2009 02 05.06632	05 56 55.92	+47 41 42.3	14.1 T	071
C/2006 OF ₂	2009 02 05.06975	05 56 55.98	+47 41 38.8	14.5 T	071
C/2006 OF ₂	2009 02 05.07222	05 56 56.01	+47 41 36.6	14.4 T	071
C/2006 OF ₂	2009 02 05.82007	05 57 06.79	+47 29 56.3	14.7 T	071
C/2006 OF ₂	2009 02 05.82255	05 57 06.83	+47 29 53.9	14.8 T	071
C/2006 OF ₂	2009 02 05.82507	05 57 06.86	+47 29 51.6	14.8 T	071
C/2006 OF ₂	2009 02 05.82756	05 57 06.90	+47 29 49.3	14.8 T	071
C/2006 OF ₂	2009 02 05.83131	05 57 06.94	+47 29 45.8	14.9 T	071
C/2006 OF ₂	2009 02 05.83381	05 57 06.97	+47 29 43.5	15.1 T	071
C/2006 OF ₂	2009 02 05.83628	05 57 07.00	+47 29 41.1	14.9 T	071
C/2006 OF ₂	2009 02 05.83877	05 57 07.02	+47 29 38.8	15.0 T	071
C/2006 OF ₂	2009 02 06.94497	05 57 24.37	+47 12 24.5	13.4 N	J24
C/2006 OF ₂	2009 02 06.95074	05 57 24.38	+47 12 17.5	13.4 N	J24
C/2006 OF ₂	2009 02 06.95222	05 57 24.42	+47 12 15.7	13.4 N	J24
C/2006 OF ₂	2009 02 07.55174	05 57 34.57	+47 02 58.0	15.0 N	D80
C/2006 OF ₂	2009 02 07.57370	05 57 34.90	+47 02 36.9		D80
C/2006 OF ₂	2009 02 07.83095	05 57 39.73	+46 58 37.7	13.7 N	213
C/2006 OF ₂	2009 02 07.83289	05 57 39.79	+46 58 36.1	13.7 N	213
C/2006 OF ₂	2009 02 07.83423	05 57 39.80	+46 58 34.7	13.7 N	213
C/2006 OF ₂	2009 02 07.85652	05 57 40.16	+46 58 14.0	13.6 N	B20
C/2006 OF ₂	2009 02 07.85973	05 57 40.03	+46 58 09.8	13.4 T	114
C/2006 OF ₂	2009 02 07.86075	05 57 40.23	+46 58 09.8	13.6 N	B20
C/2006 OF ₂	2009 02 07.86137	05 57 40.10	+46 58 08.6	13.4 T	114
C/2006 OF ₂	2009 02 07.86300	05 57 40.10	+46 58 06.8	13.5 T	114

C/2006 OF ₂	2009 02 07.86464	05 57 40.12	+46 58 05.4	13.4 T	114
C/2006 OF ₂	2009 02 07.86627	05 57 40.18	+46 58 03.9	13.4 T	114
C/2006 OF ₂	2009 02 07.86711	05 57 40.34	+46 58 04.0	13.6 N	B20
C/2006 OF ₂	2009 02 07.93142	05 57 41.35	+46 57 04.1	15.2 N	B40
C/2006 OF ₂	2009 02 07.93600	05 57 41.36	+46 56 59.9	15.0 N	B40
C/2006 OF ₂	2009 02 07.95081	05 57 41.71	+46 56 46.0	13.4 N	939
C/2006 OF ₂	2009 02 07.95780	05 57 41.83	+46 56 39.4	13.4 N	939
C/2006 OF ₂	2009 02 07.96481	05 57 41.96	+46 56 32.8	13.4 N	939
C/2006 OF ₂	2009 02 07.97178	05 57 42.04	+46 56 25.9	15.2 N	B40
C/2006 OF ₂	2009 02 08.77663	05 57 57.61	+46 44 00.4	13.6 N	B20
C/2006 OF ₂	2009 02 08.78100	05 57 57.68	+46 43 56.4	13.5 N	B20
C/2006 OF ₂	2009 02 08.78537	05 57 57.78	+46 43 52.4	13.4 N	B20
C/2006 OF ₂	2009 02 08.84950	05 57 58.89	+46 42 55.7	13.5 N	J45
C/2006 OF ₂	2009 02 08.87138	05 57 59.37	+46 42 34.2	13.4 N	J45
C/2006 OF ₂	2009 02 08.90419	05 57 59.77	+46 42 05.0	13.6 N	J45
C/2006 OF ₂	2009 02 08.92860	05 58 00.50	+46 41 40.8	13.4 N	J47
C/2006 OF ₂	2009 02 08.94280	05 58 00.66	+46 41 27.7	13.4 N	J47
C/2006 OF ₂	2009 02 08.96267	05 58 01.07	+46 41 09.4	13.4 N	J47
C/2006 OF ₂	2009 02 09.75821	05 58 17.53	+46 28 54.7	14.5 N	160
C/2006 OF ₂	2009 02 09.76173	05 58 17.60	+46 28 51.6	14.4 N	160
C/2006 OF ₂	2009 02 09.76526	05 58 17.64	+46 28 48.4	14.4 N	160
C/2006 OF ₂	2009 02 11.00219	05 58 44.65	+46 09 54.1	13.6 N	J40
C/2006 OF ₂	2009 02 11.00448	05 58 44.68	+46 09 52.2	13.5 N	J40
C/2006 OF ₂	2009 02 11.00712	05 58 44.70	+46 09 49.7	13.7 N	J40
C/2006 OF ₂	2009 02 11.81767	05 59 04.23	+45 57 31.6		J20
C/2006 OF ₂	2009 02 11.82021	05 59 04.26	+45 57 29.4		J20
C/2006 OF ₂	2009 02 11.82207	05 59 04.26	+45 57 27.5		J20
C/2006 OF ₂	2009 02 11.84723	05 59 04.78	+45 57 04.1		204
C/2006 OF ₂	2009 02 11.85203	05 59 04.97	+45 57 00.3	13.6 N	458
C/2006 OF ₂	2009 02 11.87976	05 59 05.53	+45 56 34.5		204
C/2006 OF ₂	2009 02 11.90285	05 59 06.01	+45 56 14.8	13.6 N	458
C/2006 OF ₂	2009 02 11.93304	05 59 06.74	+45 55 45.7	14 N	204
C/2006 OF ₂	2009 02 12.85132	05 59 29.93	+45 41 54.3	13.9 N	235
C/2006 OF ₂	2009 02 12.89457	05 59 30.86	+45 41 15.2	13.7 N	A32
C/2006 OF ₂	2009 02 12.89884	05 59 31.03	+45 41 11.3	13.9 N	A32
C/2006 OF ₂	2009 02 12.90311	05 59 31.17	+45 41 06.7	13.9 N	A32
C/2006 OF ₂	2009 02 12.90652	05 59 31.27	+45 41 04.1	13.8 N	A32
C/2006 OF ₂	2009 02 12.91079	05 59 31.32	+45 41 00.4	13.8 N	A32
C/2006 OF ₂	2009 02 13.06036	05 59 35.46	+45 38 46.7	14.6 N	H47
C/2006 OF ₂	2009 02 13.06737	05 59 35.61	+45 38 40.2	14.8 N	H47
C/2006 OF ₂	2009 02 13.07429	05 59 35.75	+45 38 34.1	14.5 N	H47
C/2006 OF ₂	2009 02 13.73316	05 59 53.36	+45 28 39.9	13.4 N	104
C/2006 OF ₂	2009 02 13.81534	05 59 55.45	+45 27 26.4	13.5 N	104
C/2006 OF ₂	2009 02 13.81712	05 59 55.67	+45 27 27.3	13.8 N	J96
C/2006 OF ₂	2009 02 13.82227	05 59 55.63	+45 27 20.2	13.5 N	104
C/2006 OF ₂	2009 02 13.82297	05 59 55.71	+45 27 19.8	13.4 T	442
C/2006 OF ₂	2009 02 13.82439	05 59 55.73	+45 27 18.9	13.4 T	442
C/2006 OF ₂	2009 02 13.84484	05 59 56.38	+45 27 00.4	13.6 N	J96
C/2006 OF ₂	2009 02 13.84633	05 59 56.44	+45 27 01.7	13.6 N	J96
C/2006 OF ₂	2009 02 13.85638	05 59 56.61	+45 26 49.8	14.1 N	B20
C/2006 OF ₂	2009 02 13.86282	05 59 56.75	+45 26 44.5	14.1 N	B20
C/2006 OF ₂	2009 02 13.86925	05 59 56.93	+45 26 38.2	14.1 N	B20
C/2006 OF ₂	2009 02 13.88559	05 59 57.36	+45 26 23.3	13.6 N	J38

C/2006 OF ₂	2009 02 13.88994	05 59 57.49	+45 26 19.5	13.5 N	J38
C/2006 OF ₂	2009 02 13.89139	05 59 57.51	+45 26 17.9	13.6 N	J38
C/2006 OF ₂	2009 02 13.90382	05 59 57.80	+45 26 06.2	12.6 N	B83
C/2006 OF ₂	2009 02 13.96410	05 59 59.41	+45 25 12.2	13.6 N	232
C/2006 OF ₂	2009 02 13.96881	05 59 59.55	+45 25 08.5	13.5 N	232
C/2006 OF ₂	2009 02 13.97352	05 59 59.63	+45 25 04.7	13.6 N	232
C/2006 OF ₂	2009 02 13.98728	06 00 00.06	+45 24 52.2	13.6 N	J24
C/2006 OF ₂	2009 02 13.99653	06 00 00.21	+45 24 43.0	12.6 N	B83
C/2006 OF ₂	2009 02 14.00059	06 00 00.35	+45 24 40.2	13.7 N	J24
C/2006 OF ₂	2009 02 14.01095	06 00 00.63	+45 24 30.8	13.7 N	J24
C/2006 OF ₂	2009 02 14.01855	06 00 01.28	+45 24 21.1	14.1 N	B09
C/2006 OF ₂	2009 02 14.02329	06 00 01.18	+45 24 20.0	14.0 N	B09
C/2006 OF ₂	2009 02 14.06576	06 00 02.03	+45 23 42.2	13.6 N	J45
C/2006 OF ₂	2009 02 14.07840	06 00 02.40	+45 23 30.2	13.5 N	J45
C/2006 OF ₂	2009 02 14.07987	06 00 02.48	+45 23 27.1	13.7 N	945
C/2006 OF ₂	2009 02 14.08156	06 00 02.52	+45 23 25.7	13.6 N	945
C/2006 OF ₂	2009 02 14.08329	06 00 02.57	+45 23 24.0	13.6 N	945
C/2006 OF ₂	2009 02 14.08468	06 00 02.61	+45 23 22.9	13.6 N	945
C/2006 OF ₂	2009 02 14.08637	06 00 02.68	+45 23 21.3	13.6 N	945
C/2006 OF ₂	2009 02 14.48061	06 00 13.88	+45 17 31.1	13.8 N	900
C/2006 OF ₂	2009 02 14.48614	06 00 14.01	+45 17 26.0		900
C/2006 OF ₂	2009 02 14.49762	06 00 14.25	+45 17 16.1	14.5 N	379
C/2006 OF ₂	2009 02 14.50016	06 00 14.35	+45 17 12.8	14.5 N	379
C/2006 OF ₂	2009 02 14.50715	06 00 14.46	+45 17 07.6	14.5 N	379
C/2006 OF ₂	2009 02 14.75676	06 00 21.65	+45 13 23.3		B18
C/2006 OF ₂	2009 02 14.75716	06 00 21.65	+45 13 23.0		B18
C/2006 OF ₂	2009 02 14.75757	06 00 21.66	+45 13 22.5		B18
C/2006 OF ₂	2009 02 14.78059	06 00 22.29	+45 13 02.1	14.7 N	B18
C/2006 OF ₂	2009 02 14.78105	06 00 22.31	+45 13 01.6	14.7 N	B18
C/2006 OF ₂	2009 02 14.78152	06 00 22.30	+45 13 01.5	14.7 N	B18
C/2006 OF ₂	2009 02 14.78345	06 00 22.36	+45 12 59.7	14.7 N	B18
C/2006 OF ₂	2009 02 14.78403	06 00 22.38	+45 12 59.1	14.7 N	B18
C/2006 OF ₂	2009 02 14.78461	06 00 22.40	+45 12 58.5	14.6 N	B18
C/2006 OF ₂	2009 02 14.78675	06 00 22.44	+45 12 56.9	15.1 N	B18
C/2006 OF ₂	2009 02 14.78751	06 00 22.47	+45 12 55.8	15.1 N	B18
C/2006 OF ₂	2009 02 14.78826	06 00 22.49	+45 12 55.2	15.1 N	B18
C/2006 OF ₂	2009 02 14.81287	06 00 23.17	+45 12 33.3	15.0 N	B18
C/2006 OF ₂	2009 02 14.81362	06 00 23.19	+45 12 32.6	15.1 N	B18
C/2006 OF ₂	2009 02 14.81438	06 00 23.21	+45 12 31.8	15.1 N	B18
C/2006 OF ₂	2009 02 14.81641	06 00 23.25	+45 12 30.0	14.5 N	B18
C/2006 OF ₂	2009 02 14.81699	06 00 23.27	+45 12 29.4	14.5 N	B18
C/2006 OF ₂	2009 02 14.81757	06 00 23.29	+45 12 28.8	14.5 N	B18
C/2006 OF ₂	2009 02 14.81897	06 00 23.33	+45 12 27.9	14.6 N	B18
C/2006 OF ₂	2009 02 14.81943	06 00 23.34	+45 12 27.4	14.6 N	B18
C/2006 OF ₂	2009 02 14.81990	06 00 23.35	+45 12 26.9	14.6 N	B18
C/2006 OF ₂	2009 02 14.86105	06 00 24.48	+45 11 50.0	15.0 N	B18
C/2006 OF ₂	2009 02 14.86181	06 00 24.51	+45 11 49.2	15.1 N	B18
C/2006 OF ₂	2009 02 14.86256	06 00 24.53	+45 11 48.4	15.1 N	B18
C/2006 OF ₂	2009 02 14.86331	06 00 24.55	+45 11 47.6	15.1 N	B18
C/2006 OF ₂	2009 02 14.86552	06 00 24.59	+45 11 45.7	14.6 N	B18
C/2006 OF ₂	2009 02 14.86610	06 00 24.62	+45 11 45.4	14.6 N	B18
C/2006 OF ₂	2009 02 14.86668	06 00 24.64	+45 11 44.8	14.6 N	B18
C/2006 OF ₂	2009 02 14.86932	06 00 24.72	+45 11 42.4	14.5 N	B18

C/2006 OF ₂	2009 02 14.86990	06 00 24.71	+45 11 42.1	14.5 N	B18
C/2006 OF ₂	2009 02 14.87047	06 00 24.74	+45 11 41.5	14.5 N	B18
C/2006 OF ₂	2009 02 14.90971	06 00 25.94	+45 11 06.7	13.7 N	B82
C/2006 OF ₂	2009 02 14.91187	06 00 26.01	+45 11 04.6	13.7 N	B82
C/2006 OF ₂	2009 02 14.91403	06 00 26.05	+45 11 02.7	13.7 N	B82
C/2006 OF ₂	2009 02 14.91619	06 00 26.12	+45 11 00.6	13.7 N	B82
C/2006 OF ₂	2009 02 14.91834	06 00 26.20	+45 10 58.9	13.7 N	B82
C/2006 OF ₂	2009 02 15.51554	06 00 43.73	+45 02 09.4		349
C/2006 OF ₂	2009 02 15.51793	06 00 43.77	+45 02 07.6	11.9 T	349
C/2006 OF ₂	2009 02 15.84679	06 00 53.56	+44 57 14.7	13.5 N	A81
C/2006 OF ₂	2009 02 15.85105	06 00 53.69	+44 57 10.9	13.6 N	A81
C/2006 OF ₂	2009 02 15.85602	06 00 53.83	+44 57 06.5	13.6 N	A81
C/2006 OF ₂	2009 02 15.91021	06 00 55.46	+44 56 18.5	13.8 N	J38
C/2006 OF ₂	2009 02 15.92003	06 00 55.75	+44 56 09.8	13.7 N	J38
C/2006 OF ₂	2009 02 15.92147	06 00 55.78	+44 56 08.4	13.7 N	J38
C/2006 OF ₂	2009 02 15.99378	06 00 57.91	+44 55 03.4	13.9 N	945
C/2006 OF ₂	2009 02 15.99760	06 00 58.05	+44 55 00.3	13.8 N	945
C/2006 OF ₂	2009 02 16.00060	06 00 58.13	+44 54 57.7	13.8 N	945
C/2006 OF ₂	2009 02 16.00225	06 00 58.13	+44 54 55.9	13.8 N	945
C/2006 OF ₂	2009 02 16.00365	06 00 58.19	+44 54 55.1	13.8 N	945
C/2006 OF ₂	2009 02 16.06586	06 01 00.20	+44 54 01.7	14.8 N	H47
C/2006 OF ₂	2009 02 16.07112	06 01 00.40	+44 53 57.2	14.8 N	H47
C/2006 OF ₂	2009 02 16.07786	06 01 00.61	+44 53 51.2	14.8 N	H47
C/2006 OF ₂	2009 02 16.28735	06 01 06.74	+44 50 44.3	14.3 N	H45
C/2006 OF ₂	2009 02 16.28831	06 01 06.76	+44 50 43.4	14.4 N	H45
C/2006 OF ₂	2009 02 16.28944	06 01 06.80	+44 50 42.3	14.4 N	H45
C/2006 OF ₂	2009 02 16.29081	06 01 06.84	+44 50 41.1	14.4 N	H45
C/2006 OF ₂	2009 02 16.29196	06 01 06.87	+44 50 40.1	14.3 N	H45
C/2006 OF ₂	2009 02 16.29263	06 01 06.89	+44 50 39.4	12.1 T	H45
C/2006 OF ₂	2009 02 16.83591	06 01 24.09	+44 42 42.2	13.6 N	J35
C/2006 OF ₂	2009 02 16.84459	06 01 24.32	+44 42 34.4	13.7 N	J35
C/2006 OF ₂	2009 02 16.85198	06 01 24.53	+44 42 27.4	13.8 N	J38
C/2006 OF ₂	2009 02 16.85356	06 01 24.59	+44 42 26.3	13.7 N	J35
C/2006 OF ₂	2009 02 16.85918	06 01 24.75	+44 42 21.1	13.8 N	J38
C/2006 OF ₂	2009 02 16.86098	06 01 24.79	+44 42 19.5	13.8 N	J38
C/2006 OF ₂	2009 02 16.89236	06 01 25.73	+44 41 51.9	13.8 N	J53
C/2006 OF ₂	2009 02 16.89613	06 01 25.84	+44 41 48.7	13.8 N	J53
C/2006 OF ₂	2009 02 16.89839	06 01 25.91	+44 41 46.8	13.8 N	J53
C/2006 OF ₂	2009 02 16.93788	06 01 27.08	+44 41 12.0	13.9 N	J79
C/2006 OF ₂	2009 02 16.93860	06 01 27.09	+44 41 11.2	13.9 N	J79
C/2006 OF ₂	2009 02 16.93932	06 01 27.12	+44 41 10.6	13.9 N	J79
C/2006 OF ₂	2009 02 17.12074	06 01 32.96	+44 38 31.7	14.4 N	850
C/2006 OF ₂	2009 02 17.14315	06 01 33.62	+44 38 11.7	14.4 N	850
C/2006 OF ₂	2009 02 17.15781	06 01 34.09	+44 37 59.0	14.5 N	H45
C/2006 OF ₂	2009 02 17.15881	06 01 34.12	+44 37 58.0	14.6 N	H45
C/2006 OF ₂	2009 02 17.15952	06 01 34.15	+44 37 57.4	14.5 N	H45
C/2006 OF ₂	2009 02 17.16155	06 01 34.21	+44 37 55.6	14.5 N	H45
C/2006 OF ₂	2009 02 17.16315	06 01 34.26	+44 37 54.2	14.6 N	H45
C/2006 OF ₂	2009 02 17.16424	06 01 34.28	+44 37 53.3	14.6 N	H45
C/2006 OF ₂	2009 02 17.16552	06 01 34.31	+44 37 51.9	14.3 N	850
C/2006 OF ₂	2009 02 17.55410	06 01 46.77	+44 32 12.0	14.5 N	379
C/2006 OF ₂	2009 02 17.55537	06 01 46.81	+44 32 10.9	14.4 N	379
C/2006 OF ₂	2009 02 17.56265	06 01 47.04	+44 32 04.7	14.5 N	379

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C/2006 OF ₂	2009 02 17.82512	06 01 55.77	+44 28 14.2	13.9 N	J96
C/2006 OF ₂	2009 02 17.84214	06 01 56.32	+44 27 59.6	13.9 N	J96
C/2006 OF ₂	2009 02 17.86551	06 01 57.03	+44 27 39.2	13.9 N	J96
C/2006 OF ₂	2009 02 17.87952	06 01 57.48	+44 27 26.7	13.8 N	J38
C/2006 OF ₂	2009 02 17.88241	06 01 57.58	+44 27 24.1	13.8 N	J38
C/2006 OF ₂	2009 02 17.88385	06 01 57.62	+44 27 22.8	13.8 N	J38
C/2006 OF ₂	2009 02 17.89603	06 01 58.00	+44 27 12.6	13.8 N	J53
C/2006 OF ₂	2009 02 17.90074	06 01 58.14	+44 27 08.5	13.9 N	J53
C/2006 OF ₂	2009 02 17.90560	06 01 58.29	+44 27 04.3	13.8 N	J53
C/2006 OF ₂	2009 02 17.91499	06 01 58.56	+44 26 55.1	13.8 N	B82
C/2006 OF ₂	2009 02 17.91717	06 01 58.60	+44 26 53.4	13.8 N	B82
C/2006 OF ₂	2009 02 17.91932	06 01 58.69	+44 26 51.2	13.8 N	B82
C/2006 OF ₂	2009 02 17.92149	06 01 58.76	+44 26 49.4	13.8 N	B82
C/2006 OF ₂	2009 02 17.92366	06 01 58.85	+44 26 47.3	13.8 N	B82
C/2006 OF ₂	2009 02 17.93348	06 01 59.15	+44 26 39.6	13.9 N	J79
C/2006 OF ₂	2009 02 17.93420	06 01 59.17	+44 26 39.1	13.9 N	J79
C/2006 OF ₂	2009 02 17.93492	06 01 59.19	+44 26 38.5	13.9 N	J79
C/2006 OF ₂	2009 02 17.94297	06 01 59.51	+44 26 31.4	13.8 N	945
C/2006 OF ₂	2009 02 17.94497	06 01 59.56	+44 26 29.0	13.8 N	945
C/2006 OF ₂	2009 02 17.95953	06 02 00.03	+44 26 16.5	13.8 N	945
C/2006 OF ₂	2009 02 17.96105	06 02 00.09	+44 26 15.0	13.8 N	945
C/2006 OF ₂	2009 02 17.96367	06 02 00.16	+44 26 12.6	13.8 N	945
C/2006 OF ₂	2009 02 18.75550	06 02 26.73	+44 14 43.4	15.8 N	B42
C/2006 OF ₂	2009 02 18.76063	06 02 26.93	+44 14 38.8	15.8 N	B42
C/2006 OF ₂	2009 02 18.76704	06 02 27.15	+44 14 33.1	15.7 N	B42
C/2006 OF ₂	2009 02 18.82016	06 02 28.98	+44 13 48.4	13.8 N	939
C/2006 OF ₂	2009 02 18.82069	06 02 29.03	+44 13 48.2	14.0 N	458
C/2006 OF ₂	2009 02 18.82620	06 02 29.20	+44 13 43.5	14.0 N	458
C/2006 OF ₂	2009 02 18.82715	06 02 29.21	+44 13 42.4	13.8 N	939
C/2006 OF ₂	2009 02 18.83182	06 02 29.37	+44 13 38.4	13.8 N	939
C/2006 OF ₂	2009 02 18.83784	06 02 29.37	+44 13 32.5	13.8 N	B18
C/2006 OF ₂	2009 02 18.83876	06 02 29.42	+44 13 32.0	13.8 N	B18
C/2006 OF ₂	2009 02 18.83969	06 02 29.49	+44 13 30.7	13.8 N	B18
C/2006 OF ₂	2009 02 18.84299	06 02 29.59	+44 13 27.8	14.1 N	B18
C/2006 OF ₂	2009 02 18.84484	06 02 29.66	+44 13 26.1	14.2 N	B18
C/2006 OF ₂	2009 02 18.84767	06 02 29.79	+44 13 23.6	14.6 N	B18
C/2006 OF ₂	2009 02 18.84895	06 02 29.80	+44 13 22.7	14.6 N	B18
C/2006 OF ₂	2009 02 18.85022	06 02 29.85	+44 13 21.7	14.5 N	B18
C/2006 OF ₂	2009 02 18.85639	06 02 30.17	+44 13 17.0	13.7 N	B20
C/2006 OF ₂	2009 02 18.85639	06 02 30.19	+44 13 16.7	13.9 N	J38
C/2006 OF ₂	2009 02 18.85783	06 02 30.23	+44 13 15.6	13.9 N	J38
C/2006 OF ₂	2009 02 18.86006	06 02 30.28	+44 13 13.9	13.8 N	B20
C/2006 OF ₂	2009 02 18.86071	06 02 30.33	+44 13 13.0	13.9 N	J38
C/2006 OF ₂	2009 02 18.86374	06 02 30.41	+44 13 10.5	13.7 N	B20
C/2006 OF ₂	2009 02 18.91799	06 02 32.13	+44 12 22.5	13.9 N	B82
C/2006 OF ₂	2009 02 18.92014	06 02 32.20	+44 12 20.7	13.9 N	B82
C/2006 OF ₂	2009 02 18.92230	06 02 32.29	+44 12 18.6	13.9 N	B82
C/2006 OF ₂	2009 02 18.92303	06 02 32.39	+44 12 17.8	13.8 N	945
C/2006 OF ₂	2009 02 18.92445	06 02 32.33	+44 12 17.0	13.9 N	B82
C/2006 OF ₂	2009 02 18.92483	06 02 32.40	+44 12 17.0	13.8 N	945
C/2006 OF ₂	2009 02 18.92661	06 02 32.41	+44 12 14.9	13.9 N	B82
C/2006 OF ₂	2009 02 18.92785	06 02 32.53	+44 12 14.5	13.8 N	945
C/2006 OF ₂	2009 02 18.92927	06 02 32.61	+44 12 12.9	13.8 N	945

C/2006 OF ₂	2009 02 18.93119	06 02 32.62	+44 12 11.1	13.8 N	945
C/2006 OF ₂	2009 02 18.93706	06 02 32.78	+44 12 06.1		203
C/2006 OF ₂	2009 02 18.94900	06 02 33.19	+44 11 56.4	13.8 N	J40
C/2006 OF ₂	2009 02 18.95300	06 02 33.33	+44 11 52.9	13.8 N	J40
C/2006 OF ₂	2009 02 18.95700	06 02 33.46	+44 11 49.2	13.8 N	J40
C/2006 OF ₂	2009 02 18.97985	06 02 34.21	+44 11 28.5		203
C/2006 OF ₂	2009 02 19.25961	06 02 43.82	+44 07 27.5	14.9 N	H10
C/2006 OF ₂	2009 02 19.26403	06 02 43.97	+44 07 23.7	14.8 N	H10
C/2006 OF ₂	2009 02 19.26821	06 02 44.11	+44 07 20.1	14.9 N	H10
C/2006 OF ₂	2009 02 19.77226	06 03 01.87	+44 00 04.4		B18
C/2006 OF ₂	2009 02 19.77791	06 03 02.05	+44 00 00.5	16.2 N	B18
C/2006 OF ₂	2009 02 19.78505	06 03 02.33	+43 59 54.0	16.3 N	B18
C/2006 OF ₂	2009 02 19.80985	06 03 03.20	+43 59 33.0	15.3 N	629
C/2006 OF ₂	2009 02 19.81712	06 03 03.54	+43 59 26.4	14.1 N	235
C/2006 OF ₂	2009 02 19.81811	06 03 03.49	+43 59 25.9		629
C/2006 OF ₂	2009 02 19.82428	06 03 03.83	+43 59 20.8	14.5 N	J27
C/2006 OF ₂	2009 02 19.83136	06 03 04.08	+43 59 14.7	14.4 N	J27
C/2006 OF ₂	2009 02 19.83481	06 03 04.18	+43 59 11.7	13.8 N	212
C/2006 OF ₂	2009 02 19.83889	06 03 04.31	+43 59 08.2	13.8 N	212
C/2006 OF ₂	2009 02 19.84167	06 03 04.42	+43 59 05.8	14.4 N	J27
C/2006 OF ₂	2009 02 19.84318	06 03 04.46	+43 59 04.4	13.8 N	212
C/2006 OF ₂	2009 02 19.90966	06 03 06.65	+43 58 06.8	12.2 N	560
C/2006 OF ₂	2009 02 19.91453	06 03 06.82	+43 58 02.7	12.4 N	560
C/2006 OF ₂	2009 02 19.91567	06 03 06.87	+43 58 01.7	12.2 N	560
C/2006 OF ₂	2009 02 19.92292	06 03 07.16	+43 57 55.7	13.9 N	J53
C/2006 OF ₂	2009 02 19.93027	06 03 07.42	+43 57 49.4	13.9 N	J53
C/2006 OF ₂	2009 02 19.93271	06 03 07.50	+43 57 47.3	13.8 N	J53
C/2006 OF ₂	2009 02 19.93666	06 03 07.61	+43 57 43.1		203
C/2006 OF ₂	2009 02 19.96209	06 03 08.48	+43 57 21.1		203
C/2006 OF ₂	2009 02 20.09891	06 03 13.50	+43 55 25.2	14.6 N	H53
C/2006 OF ₂	2009 02 20.10377	06 03 13.66	+43 55 20.2	14.6 N	H53
C/2006 OF ₂	2009 02 20.10868	06 03 13.83	+43 55 16.5	14.7 N	H53
C/2006 OF ₂	2009 02 20.11358	06 03 14.02	+43 55 12.6	14.7 N	H53
C/2006 OF ₂	2009 02 20.11845	06 03 14.23	+43 55 07.6	14.6 N	H53
C/2006 OF ₂	2009 02 20.12331	06 03 14.34	+43 55 03.2	14.7 N	H53
C/2006 OF ₂	2009 02 20.81084	06 03 39.30	+43 45 14.2	14.8 N	A77
C/2006 OF ₂	2009 02 20.81189	06 03 39.29	+43 45 14.0	14.9 N	A77
C/2006 OF ₂	2009 02 20.81294	06 03 39.38	+43 45 13.1	14.7 N	A77
C/2006 OF ₂	2009 02 20.81696	06 03 39.62	+43 45 09.8	14.8 N	A77
C/2006 OF ₂	2009 02 20.85645	06 03 40.88	+43 44 35.5	13.8 N	A06
C/2006 OF ₂	2009 02 20.86956	06 03 41.34	+43 44 24.4	13.8 N	A06
C/2006 OF ₂	2009 02 20.87935	06 03 41.75	+43 44 16.5	15.4 N	J47
C/2006 OF ₂	2009 02 20.88287	06 03 41.88	+43 44 13.4	15.3 N	J47
C/2006 OF ₂	2009 02 20.88740	06 03 42.03	+43 44 10.1	15.5 N	J47
C/2006 OF ₂	2009 02 20.89377	06 03 42.26	+43 44 04.1	14.6 N	J46
C/2006 OF ₂	2009 02 20.89529	06 03 42.24	+43 44 02.2	13.8 N	A06
C/2006 OF ₂	2009 02 20.90437	06 03 42.60	+43 43 55.2	14.6 N	J46
C/2006 OF ₂	2009 02 20.91853	06 03 43.11	+43 43 42.9	14.7 N	J46
C/2006 OF ₂	2009 02 20.92447	06 03 43.31	+43 43 37.2	13.9 N	J38
C/2006 OF ₂	2009 02 20.92736	06 03 43.42	+43 43 34.7	13.8 N	J38
C/2006 OF ₂	2009 02 20.93170	06 03 43.57	+43 43 31.0	13.8 N	J38
C/2006 OF ₂	2009 02 21.06367	06 03 48.53	+43 41 39.0	14.7 N	H47
C/2006 OF ₂	2009 02 21.07248	06 03 48.84	+43 41 31.5	14.8 N	H47

C/2006 OF ₂	2009 02 21.07895	06 03 49.07	+43 41 26.0	14.7 N	H47	C/2006 OF ₂	2009 02 24.05184	06 05 44.24	+42 59 40.2	13.9 N	850
C/2006 OF ₂	2009 02 21.39698	06 04 00.92	+43 36 54.9	14.5 N	379	C/2006 OF ₂	2009 02 24.06684	06 05 44.77	+42 59 27.1	14.4 N	850
C/2006 OF ₂	2009 02 21.40087	06 04 01.06	+43 36 52.0	14.5 N	379	C/2006 OF ₂	2009 02 24.08190	06 05 45.39	+42 59 15.0	14.1 N	850
C/2006 OF ₂	2009 02 21.40272	06 04 01.14	+43 36 50.4	14.6 N	379	C/2006 OF ₂	2009 02 24.08546	06 05 45.38	+42 59 09.2	14.0 N	945
C/2006 OF ₂	2009 02 21.40457	06 04 01.29	+43 36 48.4	14.6 N	379	C/2006 OF ₂	2009 02 24.08840	06 05 45.49	+42 59 07.3	14.0 N	945
C/2006 OF ₂	2009 02 21.50746	06 04 04.96	+43 35 21.4	13.7 N	900	C/2006 OF ₂	2009 02 24.09374	06 05 45.58	+42 59 02.4	14.0 N	945
C/2006 OF ₂	2009 02 21.51286	06 04 05.13	+43 35 16.7		900	C/2006 OF ₂	2009 02 24.09510	06 05 45.83	+42 59 02.2	14.1 N	945
C/2006 OF ₂	2009 02 21.78218	06 04 15.47	+43 31 27.0	11.6 N	A13	C/2006 OF ₂	2009 02 24.09735	06 05 45.82	+42 58 59.6	14.0 N	945
C/2006 OF ₂	2009 02 21.80131	06 04 16.12	+43 31 11.0	14.0 N	A13	C/2006 OF ₂	2009 02 24.80615	06 06 15.20	+42 49 12.6	14.8 N	A77
C/2006 OF ₂	2009 02 21.81100	06 04 16.47	+43 31 02.6	13.8 N	A13	C/2006 OF ₂	2009 02 24.80858	06 06 15.16	+42 49 10.6	14.5 N	A77
C/2006 OF ₂	2009 02 21.81167	06 04 16.51	+43 31 02.9	13.9 N	J97	C/2006 OF ₂	2009 02 24.85922	06 06 17.15	+42 48 28.8	15.7 N	510
C/2006 OF ₂	2009 02 21.81356	06 04 16.56	+43 31 01.5	13.8 N	J97	C/2006 OF ₂	2009 02 24.86182	06 06 17.25	+42 48 26.6	15.7 N	510
C/2006 OF ₂	2009 02 21.81531	06 04 16.68	+43 30 59.0	14.4 N	A77	C/2006 OF ₂	2009 02 24.86445	06 06 17.35	+42 48 23.8	15.6 N	510
C/2006 OF ₂	2009 02 21.81545	06 04 16.64	+43 30 59.5	13.9 N	J97	C/2006 OF ₂	2009 02 25.81648	06 06 57.42	+42 35 20.1	14.0 N	213
C/2006 OF ₂	2009 02 21.81693	06 04 16.83	+43 30 58.4	14.5 N	A77	C/2006 OF ₂	2009 02 25.81762	06 06 57.48	+42 35 18.2	14.0 N	213
C/2006 OF ₂	2009 02 21.86044	06 04 18.31	+43 30 21.5	13.8 N	212	C/2006 OF ₂	2009 02 25.81810	06 06 57.48	+42 35 18.8	14.0 N	213
C/2006 OF ₂	2009 02 21.87477	06 04 18.82	+43 30 09.5	13.9 N	212	C/2006 OF ₂	2009 02 25.84851	06 06 58.74	+42 34 53.5	14.0 N	J38
C/2006 OF ₂	2009 02 21.89339	06 04 19.50	+43 29 53.5	13.8 N	212	C/2006 OF ₂	2009 02 25.84994	06 06 58.81	+42 34 52.3	14.0 N	J38
C/2006 OF ₂	2009 02 21.90410	06 04 19.90	+43 29 43.9	13.8 N	J38	C/2006 OF ₂	2009 02 25.85425	06 06 58.98	+42 34 48.7	14.0 N	J38
C/2006 OF ₂	2009 02 21.90700	06 04 20.01	+43 29 41.6	13.9 N	J38	C/2006 OF ₂	2009 02 25.92096	06 07 01.69	+42 33 53.7	14.7 N	A24
C/2006 OF ₂	2009 02 21.90844	06 04 20.06	+43 29 40.4	13.8 N	J38	C/2006 OF ₂	2009 02 25.92197	06 07 01.74	+42 33 52.9	14.8 N	A24
C/2006 OF ₂	2009 02 21.93796	06 04 21.19	+43 29 14.1	13.8 N	945	C/2006 OF ₂	2009 02 25.96095	06 07 03.38	+42 33 20.5	14.7 N	A24
C/2006 OF ₂	2009 02 21.94071	06 04 21.27	+43 29 12.3	13.8 N	945	C/2006 OF ₂	2009 02 25.96195	06 07 03.41	+42 33 19.8	14.7 N	A24
C/2006 OF ₂	2009 02 21.94422	06 04 21.38	+43 29 09.2	13.8 N	945	C/2006 OF ₂	2009 02 26.00291	06 07 05.14	+42 32 45.6	13.9 N	945
C/2006 OF ₂	2009 02 21.94804	06 04 21.52	+43 29 06.3	13.8 N	945	C/2006 OF ₂	2009 02 26.00615	06 07 05.26	+42 32 42.9	13.9 N	945
C/2006 OF ₂	2009 02 21.94953	06 04 21.56	+43 29 04.8	13.8 N	945	C/2006 OF ₂	2009 02 26.00731	06 07 05.31	+42 32 41.8	13.9 N	945
C/2006 OF ₂	2009 02 21.97288	06 04 22.46	+43 28 45.8	14.2 N	J24	C/2006 OF ₂	2009 02 26.00854	06 07 05.37	+42 32 40.9	13.9 N	945
C/2006 OF ₂	2009 02 21.97734	06 04 22.66	+43 28 42.2	14.2 N	J24	C/2006 OF ₂	2009 02 26.00971	06 07 05.41	+42 32 39.9	13.9 N	945
C/2006 OF ₂	2009 02 21.98328	06 04 22.87	+43 28 37.3	14.2 N	J24	C/2006 OF ₂	2009 02 26.81001	06 07 40.19	+42 21 47.6	13.9 N	939
C/2006 OF ₂	2009 02 23.07310	06 05 05.14	+43 13 18.7	14.6 N	H47	C/2006 OF ₂	2009 02 26.81606	06 07 40.44	+42 21 42.6	13.9 N	939
C/2006 OF ₂	2009 02 23.08113	06 05 05.46	+43 13 12.3	14.7 N	H47	C/2006 OF ₂	2009 02 26.82212	06 07 40.70	+42 21 37.7	13.9 N	939
C/2006 OF ₂	2009 02 23.09139	06 05 05.93	+43 13 03.1	14.8 N	H47	C/2006 OF ₂	2009 02 27.01244	06 07 48.83	+42 19 01.1	14.0 N	945
C/2006 OF ₂	2009 02 23.09382	06 05 05.92	+43 13 00.8	14.7 N	H53	C/2006 OF ₂	2009 02 27.01457	06 07 48.92	+42 18 59.4	14.0 N	945
C/2006 OF ₂	2009 02 23.10081	06 05 06.20	+43 12 54.9	14.7 N	H53	C/2006 OF ₂	2009 02 27.01711	06 07 49.02	+42 18 57.2	13.9 N	945
C/2006 OF ₂	2009 02 23.10775	06 05 06.48	+43 12 49.3	14.7 N	H53	C/2006 OF ₂	2009 02 27.03428	06 07 49.78	+42 18 43.2	13.9 N	945
C/2006 OF ₂	2009 02 23.11470	06 05 06.70	+43 12 43.6	14.8 N	H53	C/2006 OF ₂	2009 02 27.03657	06 07 49.96	+42 18 41.4	13.9 N	945
C/2006 OF ₂	2009 02 23.12194	06 05 06.98	+43 12 37.7	14.8 N	H53	C/2006 OF ₂	2009 02 27.82120	06 08 24.77	+42 08 07.0	14.9 N	233
C/2006 OF ₂	2009 02 23.12889	06 05 07.21	+43 12 31.8	14.8 N	H53	C/2006 OF ₂	2009 02 27.82405	06 08 24.93	+42 08 05.0	13.8 T	442
C/2006 OF ₂	2009 02 23.78925	06 05 33.65	+43 03 19.1		J20	C/2006 OF ₂	2009 02 27.82645	06 08 24.98	+42 08 02.4	14.7 N	235
C/2006 OF ₂	2009 02 23.79360	06 05 33.78	+43 03 16.2		J20	C/2006 OF ₂	2009 02 27.82912	06 08 25.12	+42 08 00.8	13.8 T	442
C/2006 OF ₂	2009 02 23.86113	06 05 36.47	+43 02 18.5	13.9 N	J38	C/2006 OF ₂	2009 02 27.82949	06 08 25.11	+42 08 00.1	14.5 N	233
C/2006 OF ₂	2009 02 23.86257	06 05 36.53	+43 02 17.3	13.9 N	J38	C/2006 OF ₂	2009 02 27.90238	06 08 28.34	+42 07 02.1	14.1 N	J55
C/2006 OF ₂	2009 02 23.86401	06 05 36.58	+43 02 16.0	13.9 N	J38	C/2006 OF ₂	2009 02 27.91026	06 08 28.68	+42 06 55.7	14.1 N	J55
C/2006 OF ₂	2009 02 23.87189	06 05 36.91	+43 02 10.4	14.0 N	J55	C/2006 OF ₂	2009 02 27.91190	06 08 28.76	+42 06 53.4	14.1 N	J38
C/2006 OF ₂	2009 02 23.87463	06 05 37.01	+43 02 08.1	13.9 N	J55	C/2006 OF ₂	2009 02 27.91371	06 08 28.83	+42 06 52.0	14.1 N	J38
C/2006 OF ₂	2009 02 23.88148	06 05 37.28	+43 02 02.4	14.0 N	J55	C/2006 OF ₂	2009 02 27.91550	06 08 28.92	+42 06 51.5	14.1 N	J55
C/2006 OF ₂	2009 02 23.95075	06 05 40.00	+43 01 03.7	13.9 N	J24	C/2006 OF ₂	2009 02 27.91732	06 08 28.99	+42 06 49.1	14.1 N	J38
C/2006 OF ₂	2009 02 23.95669	06 05 40.22	+43 00 58.6	14.0 N	J24	C/2006 OF ₂	2009 02 27.95067	06 08 30.42	+42 06 22.0	14.0 N	232
C/2006 OF ₂	2009 02 23.96259	06 05 40.44	+43 00 54.0	13.9 N	J24	C/2006 OF ₂	2009 02 27.95539	06 08 30.64	+42 06 18.3	14.0 N	232
C/2006 OF ₂	2009 02 23.96481	06 05 40.45	+43 00 51.2	14.7 N	A24	C/2006 OF ₂	2009 02 27.96012	06 08 30.84	+42 06 14.2	14.0 N	232
C/2006 OF ₂	2009 02 23.96572	06 05 40.51	+43 00 50.6	14.8 N	A24	C/2006 OF ₂	2009 02 28.90377	06 09 13.63	+41 53 35.7	15.0 N	215
C/2006 OF ₂	2009 02 23.98166	06 05 41.10	+43 00 36.9	14.9 N	A24	C/2006 OF ₂	2009 02 28.90448	06 09 13.66	+41 53 35.1	15.0 N	215
C/2006 OF ₂	2009 02 23.98242	06 05 41.14	+43 00 36.0	14.9 N	A24	C/2006 OF ₂	2009 02 28.90518	06 09 13.70	+41 53 34.5	14.9 N	215

C/2006 OF ₂	2009 02 28.98779	06 09 17.42	+41 52 29.5	14.1 N	J39
C/2006 OF ₂	2009 02 28.98850	06 09 17.45	+41 52 28.7	14.0 N	J39
C/2006 OF ₂	2009 02 28.98919	06 09 17.48	+41 52 28.3	14.0 N	J39
C/2006 OF ₂	2009 02 28.98990	06 09 17.52	+41 52 27.6	14.1 N	J39
C/2006 OF ₂	2009 03 01.44607	06 09 38.73	+41 46 24.0	14.2 N	900
C/2006 OF ₂	2009 03 01.45039	06 09 38.94	+41 46 20.5		900
C/2006 OF ₂	2009 03 01.51233	06 09 41.74	+41 45 30.9		367
C/2006 OF ₂	2009 03 01.51372	06 09 41.80	+41 45 30.0		367
C/2006 OF ₂	2009 03 01.51510	06 09 41.86	+41 45 28.7	12.2 T	367
C/2006 OF ₂	2009 03 02.94059	06 10 49.05	+41 26 40.0	14.2 N	945
C/2006 OF ₂	2009 03 02.94530	06 10 49.27	+41 26 35.1	14.2 N	945
C/2006 OF ₂	2009 03 02.95483	06 10 49.75	+41 26 28.3	14.2 N	945
C/2006 OF ₂	2009 03 02.95598	06 10 49.74	+41 26 27.3	14.2 N	J38
C/2006 OF ₂	2009 03 02.95811	06 10 49.97	+41 26 25.9	14.2 N	945
C/2006 OF ₂	2009 03 02.96045	06 10 50.12	+41 26 24.5	14.2 N	945
C/2006 OF ₂	2009 03 02.96135	06 10 50.00	+41 26 23.1	14.2 N	J38
C/2006 OF ₂	2009 03 02.96313	06 10 50.10	+41 26 21.7	14.3 N	J38
C/2006 OF ₂	2009 03 03.08946	06 10 56.25	+41 24 43.2	14.9 N	H47
C/2006 OF ₂	2009 03 03.10076	06 10 56.77	+41 24 34.5	14.9 N	H47
C/2006 OF ₂	2009 03 03.11211	06 10 57.27	+41 24 25.9	14.9 N	H47
C/2006 OF ₂	2009 03 04.08992	06 11 44.77	+41 11 40.1	14.8 N	H47
C/2006 OF ₂	2009 03 04.09791	06 11 45.14	+41 11 34.0	14.9 N	H47
C/2006 OF ₂	2009 03 04.10715	06 11 45.53	+41 11 26.6	14.9 N	H47
C/2006 OF ₂	2009 03 06.78672	06 14 00.18	+40 37 03.3	14.5 N	B87
C/2006 OF ₂	2009 03 06.79147	06 14 00.41	+40 37 00.2	14.5 N	B87
C/2006 OF ₂	2009 03 06.79679	06 14 00.70	+40 36 56.0	14.6 N	B87
C/2006 OF ₂	2009 03 06.93237	06 14 07.51	+40 35 12.2	14.1 N	232
C/2006 OF ₂	2009 03 06.93711	06 14 07.77	+40 35 08.4	14.1 N	232
C/2006 OF ₂	2009 03 06.94183	06 14 08.00	+40 35 04.5	14.1 N	232

C/2006 Q1 (McNaught)

C/2006 Q1	2008 11 30.84657	15 00 08.92	+01 05 19.2		D80
C/2006 Q1	2008 11 30.85387	15 00 09.61	+01 05 20.8		D80
C/2006 Q1	2008 11 30.85749	15 00 09.87	+01 05 21.9		D80
C/2006 Q1	2008 11 30.85961	15 00 10.09	+01 05 22.5	14.5 N	D80
C/2006 Q1	2009 02 06.83391	16 24 35.08	+11 40 55.5		900
C/2006 Q1	2009 02 06.83931	16 24 35.36	+11 41 00.0	15.0 N	900
C/2006 Q1	2009 02 07.72792	16 25 23.77	+11 53 25.6		349
C/2006 Q1	2009 02 07.73387	16 25 24.09	+11 53 30.6		349
C/2006 Q1	2009 02 07.73976	16 25 24.41	+11 53 35.4	13.8 T	349
C/2006 Q1	2009 02 08.23564	16 25 51.05	+12 00 35.7	14.9 N	J24
C/2006 Q1	2009 02 08.23956	16 25 51.29	+12 00 39.0	14.9 N	J24
C/2006 Q1	2009 02 08.24191	16 25 51.45	+12 00 40.6	14.9 N	J24
C/2006 Q1	2009 02 12.13631	16 29 14.07	+12 56 31.5		204
C/2006 Q1	2009 02 12.20413	16 29 17.44	+12 57 30.9	15.1 N	204
C/2006 Q1	2009 02 14.80542	16 31 25.65	+13 35 51.8	14.9 N	900
C/2006 Q1	2009 02 14.81256	16 31 25.99	+13 35 58.1		900
C/2006 Q1	2009 02 14.84392	16 31 27.47	+13 36 26.8		349
C/2006 Q1	2009 02 14.84729	16 31 27.62	+13 36 29.6		349
C/2006 Q1	2009 02 14.85066	16 31 27.79	+13 36 32.7	13.9 T	349
C/2006 Q1	2009 02 17.44029	16 33 29.38	+14 15 26.3	17.3 T	704
C/2006 Q1	2009 02 17.45186	16 33 30.00	+14 15 40.1	17.4 T	704
C/2006 Q1	2009 02 17.46340	16 33 30.57	+14 15 49.5	17.2 T	704

C/2006 Q1	2009 02 17.47507	16 33 31.08	+14 16 01.1	18.0 T	704
C/2006 Q1	2009 02 17.48680	16 33 31.72	+14 16 16.2	16.6 T	704
C/2006 Q1	2009 02 19.10088	16 34 44.26	+14 40 51.8	15.3 N	B18
C/2006 Q1	2009 02 19.10250	16 34 44.30	+14 40 53.6	15.3 N	B18
C/2006 Q1	2009 02 19.10542	16 34 44.44	+14 40 56.5	15.3 N	B18
C/2006 Q1	2009 02 19.10669	16 34 44.49	+14 40 57.4	15.3 N	B18
C/2006 Q1	2009 02 19.10910	16 34 44.59	+14 40 59.6	15.4 N	B18
C/2006 Q1	2009 02 19.11037	16 34 44.67	+14 41 01.1	15.4 N	B18
C/2006 Q1	2009 02 19.43443	16 34 58.98	+14 45 59.9	15.5 N	H45
C/2006 Q1	2009 02 19.43565	16 34 59.06	+14 46 01.1	15.3 N	H45
C/2006 Q1	2009 02 19.43690	16 34 59.09	+14 46 02.3	15.4 N	H45
C/2006 Q1	2009 02 19.43787	16 34 59.13	+14 46 03.2	15.5 N	H45
C/2006 Q1	2009 02 19.43913	16 34 59.19	+14 46 04.3	13.4 T	H45
C/2006 Q1	2009 02 21.77788	16 36 39.55	+15 22 21.7		900
C/2006 Q1	2009 02 21.78329	16 36 39.77	+15 22 26.9	15.2 N	900
C/2006 Q1	2009 02 22.17787	16 36 56.21	+15 28 37.6	15.4 N	J51
C/2006 Q1	2009 02 22.18205	16 36 56.39	+15 28 41.6	15.3 N	J51
C/2006 Q1	2009 02 22.18622	16 36 56.56	+15 28 45.5	15.2 N	J51
C/2006 Q1	2009 02 23.22574	16 37 39.07	+15 45 07.6	15.0 N	J24
C/2006 Q1	2009 02 23.23020	16 37 39.23	+15 45 11.8	15.0 N	J24
C/2006 Q1	2009 02 23.23463	16 37 39.44	+15 45 16.1	14.9 N	J24
C/2006 Q1	2009 02 26.24766	16 39 36.67	+16 33 11.2	14.8 N	212
C/2006 Q1	2009 02 26.24957	16 39 36.74	+16 33 12.5	14.8 N	212
C/2006 Q1	2009 02 26.25101	16 39 36.84	+16 33 13.0	14.6 N	212
C/2006 Q1	2009 02 28.13133	16 40 45.49	+17 03 32.8	15.1 N	232
C/2006 Q1	2009 02 28.13336	16 40 45.55	+17 03 34.7	15.1 N	232
C/2006 Q1	2009 02 28.13538	16 40 45.61	+17 03 36.8	15.1 N	232
C/2006 Q1	2009 03 01.05290	16 41 17.87	+17 18 29.8	15.6 T	215
C/2006 Q1	2009 03 01.05360	16 41 17.88	+17 18 30.2	15.8 T	215
C/2006 Q1	2009 03 01.05431	16 41 17.89	+17 18 30.4	15.5 T	215
C/2006 Q1	2009 03 04.46927	16 43 10.06	+18 14 29.7	15.4 N	H45
C/2006 Q1	2009 03 04.47013	16 43 10.08	+18 14 30.5	15.3 N	H45
C/2006 Q1	2009 03 04.47179	16 43 10.14	+18 14 32.2	15.3 N	H45
C/2006 Q1	2009 03 04.47295	16 43 10.17	+18 14 33.3	15.3 N	H45
C/2006 Q1	2009 03 04.47472	16 43 10.22	+18 14 35.0	15.3 N	H45
C/2006 Q1	2009 03 04.47546	16 43 10.25	+18 14 35.7	15.3 T	H45
C/2006 Q1	2009 03 06.09355	16 43 59.24	+18 41 21.5	16.1 N	987
C/2006 Q1	2009 03 06.09466	16 43 59.28	+18 41 22.7	16.2 N	987
C/2006 Q1	2009 03 06.09582	16 43 59.30	+18 41 23.4	16.1 N	987
C/2006 Q1	2009 03 07.11770	16 44 28.81	+18 58 22.0	14.9 N	232
C/2006 Q1	2009 03 07.12478	16 44 29.00	+18 58 29.6	14.9 N	232
C/2006 Q1	2009 03 07.13420	16 44 29.26	+18 58 38.3	14.9 N	232

C/2006 S3 (LONEOS)

C/2006 S3	2009 01 17.38940	22 38 15.41	+02 36 03.1	17.9 T	349
C/2006 S3	2009 01 17.39771	22 38 15.45	+02 36 04.0		349

C/2006 U6 (Spacewatch)

C/2006 U6	2008 11 30.82080	12 08 02.55	-29 22 55.8	16.0 N	D80
C/2006 U6	2008 11 30.82476	12 08 02.65	-29 22 55.0		D80
C/2006 U6	2009 02 01.71378	12 14 05.93	-24 03 31.9		349
C/2006 U6	2009 02 01.71711	12 14 05.81	-24 03 29.9		349
C/2006 U6	2009 02 01.72044	12 14 05.69	-24 03 27.7	16.1 T	349
C/2006 U6	2009 02 04.64530	12 12 23.03	-23 30 26.3	16.0 T	E12

C/2006 U6	2009 02 04.69404	12 12 21.19	-23 29 52.3		E12
C/2006 U6	2009 02 06.52051	12 11 12.43	-23 08 10.3	17.2 N	E94
C/2006 U6	2009 02 06.55883	12 11 10.58	-23 07 41.6	18.0 N	E94
C/2006 U6	2009 02 06.61212	12 11 08.41	-23 07 04.1	17.5 N	E94
C/2006 U6	2009 02 06.73535	12 11 03.89	-23 05 37.3		900
C/2006 U6	2009 02 06.73955	12 11 03.71	-23 05 34.2	16.7 T	900
C/2006 U6	2009 02 08.09083	12 10 10.16	-22 48 54.3	16.6 N	J24
C/2006 U6	2009 02 08.09380	12 10 10.11	-22 48 52.5	16.6 N	J24
C/2006 U6	2009 02 08.09748	12 10 09.96	-22 48 48.8	16.5 N	J24
C/2006 U6	2009 02 19.17575	12 01 47.43	-20 15 21.9	17.3 T	I36
C/2006 U6	2009 02 19.26570	12 01 42.86	-20 14 00.3	17.4 T	I36
C/2006 U6	2009 02 19.41858	12 01 35.16	-20 11 42.9	16.4 T	291
C/2006 U6	2009 02 19.42767	12 01 34.71	-20 11 34.9	16.3 T	291
C/2006 U6	2009 02 19.43585	12 01 34.22	-20 11 27.6	16.3 T	291
C/2006 U6	2009 02 20.00635	12 01 05.79	-20 02 45.3	16.8 N	235
C/2006 U6	2009 02 22.07041	11 59 20.70	-19 30 34.4	16.5 N	J51
C/2006 U6	2009 02 22.07457	11 59 20.48	-19 30 30.6	16.6 N	J51
C/2006 U6	2009 02 22.07874	11 59 20.25	-19 30 26.9	16.7 N	J51
C/2006 U6	2009 02 22.71618	11 58 47.17	-19 20 16.6	16.1 T	E12
C/2006 U6	2009 02 23.13405	11 58 25.43	-19 13 38.2	16.5 N	212
C/2006 U6	2009 02 23.13744	11 58 25.25	-19 13 35.1	16.4 N	212
C/2006 U6	2009 02 23.14030	11 58 25.10	-19 13 32.5	16.5 N	212
C/2006 U6	2009 02 23.24549	11 58 19.70	-19 11 47.7		808
C/2006 U6	2009 02 23.25266	11 58 19.35	-19 11 41.3		808
C/2006 U6	2009 02 23.25961	11 58 18.96	-19 11 34.9		808
C/2006 U6	2009 02 24.08824	11 57 35.49	-18 58 15.0		204
C/2006 U6	2009 02 24.15025	11 57 32.20	-18 57 14.6	16.9 N	204
C/2006 U6	2009 03 01.05871	11 53 08.86	-17 35 09.6	16.8 T	215
C/2006 U6	2009 03 01.05977	11 53 08.84	-17 35 08.5	16.7 T	215
C/2006 U6	2009 03 01.06082	11 53 08.85	-17 35 08.6	17.0 T	215
C/2006 U6	2009 03 04.43281	11 50 04.10	-16 36 13.1	17.2 N	474
C/2006 U6	2009 03 04.43420	11 50 04.06	-16 36 11.6	17.2 N	474
C/2006 U6	2009 03 04.43686	11 50 03.90	-16 36 09.5	17.4 N	474
C/2006 U6	2009 03 04.43977	11 50 03.73	-16 36 05.9	17.4 N	474
C/2006 U6	2009 03 04.44265	11 50 03.56	-16 36 01.2	16.8 N	474
C/2006 U6	2009 03 04.44578	11 50 03.42	-16 36 00.0	17.0 N	474
C/2006 U6	2009 03 07.17402	11 47 32.64	-15 47 09.1	16.6 N	844
C/2006 U6	2009 03 07.18450	11 47 32.08	-15 47 01.8	17.3 N	844
C/2006 U6	2009 03 07.18731	11 47 31.85	-15 46 55.8	16.9 N	844

C/2006 W3 (Christensen)

C/2006 W3	2008 10 26.78584	23 02 25.28	+72 03 33.9		D80
C/2006 W3	2008 10 26.78622	23 02 25.21	+72 03 33.3		D80
C/2006 W3	2008 10 26.78898	23 02 24.49	+72 03 30.2	13.3 N	D80
C/2006 W3	2009 02 08.39999	22 18 49.02	+37 10 46.3	12.6 N	900
C/2006 W3	2009 02 08.40385	22 18 49.16	+37 10 44.3		900
C/2006 W3	2009 02 08.41698	22 18 49.61	+37 10 37.4		D88
C/2006 W3	2009 02 08.41879	22 18 49.67	+37 10 36.8		D88
C/2006 W3	2009 02 08.42059	22 18 49.78	+37 10 35.6	10.8 T	D88
C/2006 W3	2009 02 13.79147	22 21 58.48	+36 29 25.1	12.4 N	J38
C/2006 W3	2009 02 13.79257	22 21 58.52	+36 29 24.6	12.3 N	J38
C/2006 W3	2009 02 13.79696	22 21 58.67	+36 29 22.6	12.4 N	J38
C/2006 W3	2009 02 14.75765	22 22 32.43	+36 22 38.5	12.4 N	B82

C/2006 W3	2009 02 14.75841	22 22 32.45	+36 22 37.6	12.4 N	B82
C/2006 W3	2009 02 14.75993	22 22 32.55	+36 22 37.3	12.5 N	B82
C/2006 W3	2009 02 14.79556	22 22 33.72	+36 22 22.5	12.3 N	J38
C/2006 W3	2009 02 14.79992	22 22 33.87	+36 22 20.7	12.4 N	J38
C/2006 W3	2009 02 15.80413	22 23 09.12	+36 15 30.4	12.3 N	J38
C/2006 W3	2009 02 15.80850	22 23 09.27	+36 15 28.7	12.3 N	J38
C/2006 W3	2009 02 15.80996	22 23 09.30	+36 15 28.0	12.3 N	J38
C/2006 W3	2009 02 15.84248	22 23 10.36	+36 15 13.8	12.1 N	945
C/2006 W3	2009 02 15.84472	22 23 10.56	+36 15 13.3	12.1 N	945
C/2006 W3	2009 02 15.84630	22 23 10.64	+36 15 11.4	12.1 N	945
C/2006 W3	2009 02 15.84793	22 23 10.55	+36 15 12.1	12.0 N	945
C/2006 W3	2009 02 15.84955	22 23 10.60	+36 15 11.6	12.0 N	945
C/2006 W3	2009 02 16.40214	22 23 30.04	+36 11 31.8	12.5 N	900
C/2006 W3	2009 02 16.40581	22 23 30.17	+36 11 30.5		900
C/2006 W3	2009 02 18.74424	22 24 52.06	+35 56 36.6	12.5 N	B82
C/2006 W3	2009 02 18.74778	22 24 52.17	+35 56 35.3	12.5 N	B82
C/2006 W3	2009 02 18.75134	22 24 52.29	+35 56 33.9	12.5 N	B82
C/2006 W3	2009 02 18.79464	22 24 53.78	+35 56 17.9	12.4 N	J38
C/2006 W3	2009 02 18.79573	22 24 53.81	+35 56 17.6	12.4 N	J38
C/2006 W3	2009 02 18.79682	22 24 53.87	+35 56 17.2	12.4 N	J38
C/2006 W3	2009 02 28.75951	22 30 36.16	+35 04 12.8	13.4 N	215
C/2006 W3	2009 02 28.76021	22 30 36.18	+35 04 12.7	13.4 N	215
C/2006 W3	2009 02 28.76091	22 30 36.23	+35 04 12.2	13.3 N	215

C/2007 D1 (LINEAR)

C/2007 D1	2009 02 05.38125	12 24 38.87	+05 33 18.6	18.4 N	H10
C/2007 D1	2009 02 05.38554	12 24 38.86	+05 33 18.4	18.0 N	H10
C/2007 D1	2009 02 05.38972	12 24 38.85	+05 33 19.4	19.5 N	H10
C/2007 D1	2009 02 06.70189	12 24 32.22	+05 37 45.2		900
C/2007 D1	2009 02 06.71274	12 24 32.15	+05 37 47.4	17.9 T	900
C/2007 D1	2009 02 08.10880	12 24 24.51	+05 42 33.9	17.9 N	J24
C/2007 D1	2009 02 08.11770	12 24 24.46	+05 42 36.4	17.8 N	J24
C/2007 D1	2009 02 08.12661	12 24 24.41	+05 42 38.2	17.8 N	J24
C/2007 D1	2009 02 16.02346	12 23 29.10	+06 10 38.7	18.2 N	B33
C/2007 D1	2009 02 16.04583	12 23 28.91	+06 10 44.1	18.1 N	B33
C/2007 D1	2009 02 19.35241	12 23 00.10	+06 22 54.7	19.0 N	H45
C/2007 D1	2009 02 19.35375	12 23 00.06	+06 22 55.0	19.1 N	H45
C/2007 D1	2009 02 19.35688	12 23 00.05	+06 22 55.3	19.0 N	H45
C/2007 D1	2009 02 19.36015	12 23 00.01	+06 22 56.2	19.0 N	H45
C/2007 D1	2009 02 19.36214	12 22 59.98	+06 22 56.7	19.1 N	H45
C/2007 D1	2009 02 19.36362	12 22 59.94	+06 22 57.2	18.8 T	H45
C/2007 D1	2009 02 21.66786	12 22 38.01	+06 31 31.9		900
C/2007 D1	2009 02 21.67500	12 22 38.02	+06 31 32.9	17.2 T	900
C/2007 D1	2009 02 22.34272	12 22 31.33	+06 34 05.4		691
C/2007 D1	2009 02 22.36082	12 22 31.20	+06 34 09.7		691
C/2007 D1	2009 02 22.37893	12 22 30.99	+06 34 13.9		691
C/2007 D1	2009 02 23.37350	12 22 20.84	+06 37 58.2	18.2 N	H36
C/2007 D1	2009 02 23.37721	12 22 20.80	+06 37 59.0	17.8 N	H36
C/2007 D1	2009 02 23.38091	12 22 20.76	+06 37 59.9	17.8 N	H36
C/2007 D1	2009 02 23.38461	12 22 20.72	+06 38 00.9	17.9 N	H36
C/2007 D1	2009 02 26.11973	12 21 51.77	+06 48 23.7	17.6 N	212
C/2007 D1	2009 02 26.12641	12 21 51.72	+06 48 25.6	17.9 N	212
C/2007 D1	2009 02 26.36090	12 21 49.03	+06 49 18.5	18.0 T	691

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C/2007 D1	2009 02 26.37900	12 21 48.82	+06 49 22.8	17.9 T	691
C/2007 D1	2009 02 26.39734	12 21 48.63	+06 49 26.8	17.9 T	691
C/2007 D1	2009 03 05.33232	12 20 27.64	+07 16 02.1	17.7 N	H10

C/2007 D3 (LINEAR)

C/2007 D3	2009 02 15.06764	10 43 53.95	+16 19 49.7	20.2 N	204
C/2007 D3	2009 02 20.30460	10 42 05.75	+16 49 39.6	20.2 T	704
C/2007 D3	2009 02 20.31767	10 42 05.51	+16 49 43.0	20.1 T	704
C/2007 D3	2009 02 20.33042	10 42 05.12	+16 49 46.3	20.2 T	704
C/2007 D3	2009 02 20.34284	10 42 04.76	+16 49 50.1	20.4 T	704
C/2007 D3	2009 02 21.16898	10 41 47.61	+16 54 30.2		691
C/2007 D3	2009 02 21.18735	10 41 47.13	+16 54 37.1		691
C/2007 D3	2009 02 21.20547	10 41 46.78	+16 54 42.5		691
C/2007 D3	2009 02 21.93086	10 41 31.50	+16 58 46.2		204
C/2007 D3	2009 02 22.08314	10 41 28.25	+16 59 37.0	19.4 N	204
C/2007 D3	2009 02 26.87930	10 39 46.74	+17 26 01.0	19.1 N	A77
C/2007 D3	2009 02 26.88704	10 39 46.57	+17 26 03.2	19.3 N	A77
C/2007 D3	2009 02 26.89479	10 39 46.38	+17 26 07.9	19.0 N	A77
C/2007 D3	2009 02 26.92869	10 39 45.59	+17 26 16.1	19.4 N	B37
C/2007 D3	2009 02 26.94823	10 39 45.20	+17 26 22.9	19.5 N	B37
C/2007 D3	2009 02 26.96194	10 39 44.91	+17 26 27.6	19.8 N	B37
C/2007 D3	2009 02 27.29891	10 39 37.65	+17 28 16.9	19.4 T	703
C/2007 D3	2009 02 27.30910	10 39 37.54	+17 28 20.1	18.9 T	703
C/2007 D3	2009 02 27.31930	10 39 37.40	+17 28 23.4	19.8 T	703
C/2007 D3	2009 02 27.32938	10 39 37.22	+17 28 27.5	19.3 T	703
C/2007 D3	2009 02 27.80382	10 39 27.09	+17 30 59.2	19.0 N	A77
C/2007 D3	2009 02 27.81927	10 39 26.92	+17 31 06.0	18.5 N	A77
C/2007 D3	2009 02 28.98361	10 39 02.17	+17 37 21.2	19.5 T	215

C/2007 G1 (LINEAR)

C/2007 G1	2009 01 24.51849	19 52 57.72	-74 01 30.5	14.9 N	D25
C/2007 G1	2009 01 26.55353	20 07 04.64	-74 25 55.2	15.2 N	D25
C/2007 G1	2009 02 06.40660	21 34 15.52	-75 49 23.2	16.5 N	467
C/2007 G1	2009 02 06.40774	21 34 16.14	-75 49 23.2	16.6 N	467
C/2007 G1	2009 02 06.40888	21 34 16.74	-75 49 23.6	16.6 N	467
C/2007 G1	2009 02 07.50270	21 43 54.53	-75 52 26.8	15.9 N	E94
C/2007 G1	2009 02 07.50777	21 43 57.32	-75 52 27.8	16.0 N	E94
C/2007 G1	2009 02 07.51287	21 43 59.84	-75 52 30.4	15.2 N	E94
C/2007 G1	2009 02 17.39501	23 11 58.73	-75 28 02.7	15.5 N	467
C/2007 G1	2009 02 17.39645	23 11 59.46	-75 28 02.3	15.6 N	467
C/2007 G1	2009 02 17.39759	23 12 00.07	-75 28 01.7	15.5 N	467
C/2007 G1	2009 02 19.28020	23 28 07.80	-75 12 46.4	16.3 T	I36
C/2007 G1	2009 02 23.36895	00 01 27.52	-74 29 04.0	16.3 N	467
C/2007 G1	2009 02 23.37008	00 01 28.13	-74 29 03.1	15.9 N	467
C/2007 G1	2009 02 23.37122	00 01 28.81	-74 29 02.2	16.3 N	467
C/2007 G1	2009 02 26.45295	00 24 49.82	-73 47 19.7	17.5 N	415
C/2007 G1	2009 02 26.45441	00 24 50.52	-73 47 18.2	17.5 N	415
C/2007 G1	2009 03 03.40325	00 58 51.57	-72 27 06.7	16.3 N	474
C/2007 G1	2009 03 03.42003	00 58 58.17	-72 26 47.9	16.8 N	474
C/2007 G1	2009 03 03.42142	00 58 58.78	-72 26 46.6	16.8 N	474
C/2007 G1	2009 03 03.42247	00 58 59.14	-72 26 45.4	16.7 N	474
C/2007 G1	2009 03 05.44670	01 11 39.83	-71 49 59.8	16.1 T	423
C/2007 G1	2009 03 05.47505	01 11 50.26	-71 49 27.9	15.7 T	423
C/2007 G1	2009 03 07.46181	01 23 36.46	-71 11 26.9	16.7 N	474

C/2007 G1	2009 03 07.46331	01 23 36.94	-71 11 24.9	16.6 N	474
C/2007 G1	2009 03 07.46551	01 23 37.70	-71 11 22.3	16.6 N	474
C/2007 G1	2009 03 07.47153	01 23 39.83	-71 11 15.5	16.7 N	474
C/2007 G1	2009 03 07.47257	01 23 40.13	-71 11 14.2	16.7 N	474

C/2007 M2 (Catalina)

C/2007 M2	2009 01 29.31007	11 46 51.48	-61 18 17.7		808
C/2007 M2	2009 01 29.31701	11 46 50.26	-61 18 27.8		808
C/2007 M2	2009 01 29.32396	11 46 49.87	-61 18 35.6		808
C/2007 M2	2009 02 07.43895	11 26 22.32	-64 25 42.9	17.4 N	E94
C/2007 M2	2009 02 07.45719	11 26 19.36	-64 26 05.9	17.0 N	E94
C/2007 M2	2009 02 07.47802	11 26 15.93	-64 26 32.0	17.1 N	E94
C/2007 M2	2009 02 12.22686	11 12 37.09	-65 52 03.9	17.2 N	I20
C/2007 M2	2009 02 12.23376	11 12 35.75	-65 52 11.4	17.4 N	I20
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C/2007 M2	2009 02 17.45041	10 55 10.56	-67 13 40.2	17.6 N	467
C/2007 M2	2009 02 19.21910	10 48 42.15	-67 37 55.3		808
C/2007 M2	2009 02 19.22604	10 48 40.22	-67 38 00.7		808
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C/2007 M2	2009 02 23.15602	10 33 23.55	-68 24 57.7		808
C/2007 M2	2009 02 23.16285	10 33 21.97	-68 25 01.9		808
C/2007 M2	2009 02 23.17049	10 33 20.26	-68 25 06.7		808
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C/2007 M2	2009 02 23.37906	10 32 29.76	-68 27 18.7	17.8 N	467
C/2007 M2	2009 02 23.38160	10 32 29.20	-68 27 19.6	18.0 N	467
C/2007 M2	2009 02 26.47212	10 19 39.70	-68 56 41.4	18.8 N	415
C/2007 M2	2009 02 26.47496	10 19 38.63	-68 56 43.1	17.7 N	415
C/2007 M2	2009 03 04.38698	09 53 53.95	-69 34 19.2	18.2 N	474
C/2007 M2	2009 03 04.38872	09 53 53.39	-69 34 19.7	18.4 N	474
C/2007 M2	2009 03 04.38976	09 53 53.14	-69 34 20.0	18.4 N	474
C/2007 M2	2009 03 04.39161	09 53 52.54	-69 34 19.5	18.4 N	474
C/2007 M2	2009 03 06.63271	09 43 55.22	-69 42 06.4	18.3 N	415
C/2007 M2	2009 03 06.63908	09 43 53.55	-69 42 07.2	17.9 N	415

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C/2007 N3	2009 01 30.19541	15 19 46.90	-17 31 53.1	12.3 N	J70
C/2007 N3	2009 01 30.19578	15 19 46.78	-17 31 52.8	12.5 N	J70
C/2007 N3	2009 01 30.19613	15 19 46.79	-17 31 52.9	12.0 N	J70
C/2007 N3	2009 01 30.19650	15 19 46.71	-17 31 52.4	12.0 N	J70
C/2007 N3	2009 01 30.19686	15 19 46.64	-17 31 52.9	12.6 N	J70
C/2007 N3	2009 01 30.19723	15 19 46.56	-17 31 51.7	12.3 N	J70
C/2007 N3	2009 01 30.19759	15 19 46.52	-17 31 51.8	12.3 N	J70
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C/2007 N3	2009 01 30.19832	15 19 46.36	-17 31 51.1	12.4 N	J70
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C/2007 N3	2009 02 08.16004	14 41 02.06	-14 53 01.8	12.4 N	J51	C/2007 N3	2009 02 14.05204	13 53 49.52	-11 00 33.5	10.9 N	B20
C/2007 N3	2009 02 08.16659	14 40 59.64	-14 52 50.9	12.3 N	J51	C/2007 N3	2009 02 14.05317	13 53 48.83	-11 00 29.9	10.9 N	B20
C/2007 N3	2009 02 08.16839	14 40 58.56	-14 52 45.4	11.6 N	J24	C/2007 N3	2009 02 14.12340	13 53 04.83	-10 56 37.8	10.7 N	B56
C/2007 N3	2009 02 08.17095	14 40 57.80	-14 52 46.3	12.1 N	A77	C/2007 N3	2009 02 14.12769	13 53 02.66	-10 56 21.2	12.0 N	J45
C/2007 N3	2009 02 08.17225	14 40 57.30	-14 52 44.2	7.1 T	A77	C/2007 N3	2009 02 14.12922	13 53 01.23	-10 56 18.3	11.0 N	B56
C/2007 N3	2009 02 08.17323	14 40 57.18	-14 52 39.9	12.3 N	J51	C/2007 N3	2009 02 14.13019	13 53 00.64	-10 56 15.2	11.1 N	B56
C/2007 N3	2009 02 08.18141	14 40 53.82	-14 52 25.0	11.4 N	J24	C/2007 N3	2009 02 14.13111	13 53 00.47	-10 56 09.6	11.0 N	J45
C/2007 N3	2009 02 08.23648	14 40 33.46	-14 50 57.0	11.6 N	J79	C/2007 N3	2009 02 14.21957	13 52 04.32	-10 51 16.3	10.6 T	442
C/2007 N3	2009 02 08.24177	14 40 31.51	-14 50 48.1	11.5 N	J79	C/2007 N3	2009 02 14.22315	13 52 02.10	-10 51 04.5	10.6 T	442
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C/2007 N3	2009 02 09.26110	14 33 58.33	-14 20 50.9	13.6 N	J45	C/2007 N3	2009 02 14.92738	13 44 26.07	-10 09 52.1	13.0 N	B18
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C/2007 N3	2009 02 11.21331	14 19 39.26	-13 12 43.8	11.8 T	A77	C/2007 N3	2009 02 14.93397	13 44 21.68	-10 09 27.3		B18

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C/2007 N3	2009 02 14.98869	13 43 44.82	-10 06 07.6		B18
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C/2007 N3	2009 02 19.04481	12 49 38.84	-04 51 48.1	11.1 N	J40
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C/2007 N3	2009 02 19.05882	12 49 25.86	-04 50 31.4	10.7 N	945
C/2007 N3	2009 02 19.05943	12 49 25.35	-04 50 27.6	10.6 N	945
C/2007 N3	2009 02 19.05992	12 49 24.84	-04 50 25.3	10.6 N	945
C/2007 N3	2009 02 19.06039	12 49 24.39	-04 50 22.5	10.6 N	945
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C/2007 N3	2009 02 19.06492	12 49 20.47	-04 49 53.2	10.4 N	J47
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C/2007 N3	2009 02 19.08577	12 49 00.45	-04 47 58.8	7.5 N	560
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C/2007 N3	2009 02 19.12168	12 48 27.71	-04 44 09.9		I21
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C/2007 N3	2009 02 19.12734	12 48 21.19	-04 44 03.1	10.6 N	B82
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C/2007 N3	2009 02 19.12759	12 48 21.02	-04 44 01.6	10.6 N	B82

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C/2007 N3	2009 02 19.13969	12 48 10.78	-04 42 27.6		I21	C/2007 N3	2009 02 21.03354	12 16 43.45	-01 28 38.3	10.5 N	213
C/2007 N3	2009 02 19.15351	12 47 57.66	-04 41 07.8	12.0 T	I36	C/2007 N3	2009 02 21.03401	12 16 43.33	-01 28 31.6	11.5 N	J47
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C/2007 N3	2009 02 19.95142	12 35 08.10	-03 22 53.7		587	C/2007 N3	2009 02 21.20531	12 13 41.40	-01 09 48.3	10.6 N	J38
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C/2007 N3	2009 02 21.03244	12 16 44.64	-01 28 44.9	10.5 N	213	C/2007 N3	2009 02 22.16444	11 56 23.93	+00 38 18.9	11.0 N	J19

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C/2007 N3	2009 02 25.98866	10 43 48.41	+07 59 40.5	9.9 N	J59
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C/2007 N3	2009 02 26.38715	10 36 17.48	+08 42 42.9	10.7 N	448
C/2007 N3	2009 02 26.39155	10 36 12.52	+08 43 10.9	10.8 N	448
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C/2007 N3	2009 02 26.90373	10 26 42.44	+09 36 39.1	10.1 N	213
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C/2007 N3	2009 02 27.06365	10 23 45.09	+09 52 55.4	10.2 N	945	C/2007 N3	2009 03 01.53547	09 40 57.39	+13 34 46.0		367
C/2007 N3	2009 02 27.06414	10 23 44.53	+09 52 58.6	10.1 N	945	C/2007 N3	2009 03 01.53675	09 40 56.15	+13 34 52.1		367
C/2007 N3	2009 02 27.06457	10 23 44.05	+09 53 01.0	10.1 N	945	C/2007 N3	2009 03 01.58269	09 40 11.35	+13 38 25.6		900
C/2007 N3	2009 02 27.06542	10 23 43.12	+09 53 06.4	10.2 N	945	C/2007 N3	2009 03 01.58711	09 40 07.05	+13 38 46.2	10.5 N	900
C/2007 N3	2009 02 27.83741	10 09 48.12	+11 08 32.8	10.1 T	442	C/2007 N3	2009 03 02.45069	09 26 37.23	+14 42 15.1	12.2 N	467
C/2007 N3	2009 02 27.84051	10 09 44.81	+11 08 51.0	10.1 T	442	C/2007 N3	2009 03 02.45133	09 26 36.64	+14 42 17.9	12.2 N	467
C/2007 N3	2009 02 27.88110	10 09 01.13	+11 12 39.8	11.1 N	235	C/2007 N3	2009 03 02.45194	09 26 36.08	+14 42 20.5	12.1 N	467
C/2007 N3	2009 02 27.96220	10 07 34.79	+11 20 14.9	11.1 N	A77	C/2007 N3	2009 03 02.48454	09 26 06.94	+14 44 13.4		900
C/2007 N3	2009 02 27.96266	10 07 34.07	+11 20 18.2	11.2 N	A77	C/2007 N3	2009 03 02.48589	09 26 05.69	+14 44 19.0	11.0 N	900
C/2007 N3	2009 02 27.96312	10 07 33.84	+11 20 19.0	11.0 N	A77	C/2007 N3	2009 03 02.76770	09 21 52.81	+15 03 14.4	11.3 N	A77
C/2007 N3	2009 02 27.96476	10 07 32.05	+11 20 29.0	11.1 N	A77	C/2007 N3	2009 03 02.85994	09 20 30.63	+15 09 16.7	13.4 N	510
C/2007 N3	2009 02 27.96522	10 07 31.49	+11 20 32.9	11.2 N	A77	C/2007 N3	2009 03 02.86350	09 20 27.48	+15 09 30.9	13.3 N	510
C/2007 N3	2009 02 27.96568	10 07 31.08	+11 20 34.2	11.3 N	A77	C/2007 N3	2009 03 02.86652	09 20 24.80	+15 09 42.6	13.3 N	510
C/2007 N3	2009 02 27.96951	10 07 27.13	+11 20 55.1	10.3 N	J38	C/2007 N3	2009 03 02.90038	09 19 54.79	+15 11 57.5	11.3 N	A77
C/2007 N3	2009 02 27.97011	10 07 26.50	+11 20 58.7	10.3 N	J38	C/2007 N3	2009 03 02.90248	09 19 52.96	+15 12 05.8	11.1 N	A77
C/2007 N3	2009 02 27.97066	10 07 25.91	+11 21 01.7	10.3 N	J38	C/2007 N3	2009 03 02.90475	09 19 50.89	+15 12 14.8	11.2 N	A77
C/2007 N3	2009 02 27.99378	10 07 01.13	+11 23 11.3	10.3 N	A06	C/2007 N3	2009 03 02.90700	09 19 48.95	+15 12 22.2	11.1 N	A77
C/2007 N3	2009 02 27.99532	10 06 59.48	+11 23 19.7	10.3 N	A06	C/2007 N3	2009 03 02.90839	09 19 47.76	+15 12 28.1	11.2 N	A77
C/2007 N3	2009 02 27.99667	10 06 58.06	+11 23 27.6	10.3 N	A06	C/2007 N3	2009 03 02.98678	09 18 38.78	+15 17 30.9	10.9 N	J38
C/2007 N3	2009 02 28.00807	10 06 45.96	+11 24 30.4	10.3 N	213	C/2007 N3	2009 03 02.98753	09 18 38.11	+15 17 33.7	10.9 N	J38
C/2007 N3	2009 02 28.00867	10 06 45.32	+11 24 33.7	10.3 N	213	C/2007 N3	2009 03 02.98767	09 18 37.99	+15 17 34.1	10.9 N	J38
C/2007 N3	2009 02 28.00927	10 06 44.66	+11 24 37.1	10.3 N	213	C/2007 N3	2009 03 03.58404	09 10 09.25	+15 54 14.6	7.7 T	D29
C/2007 N3	2009 02 28.00966	10 06 44.26	+11 24 39.4	10.9 T	B89	C/2007 N3	2009 03 03.59094	09 10 03.09	+15 54 32.6	7.6 T	D29
C/2007 N3	2009 02 28.01127	10 06 42.55	+11 24 48.5	10.9 T	B89	C/2007 N3	2009 03 03.59767	09 09 57.59	+15 54 56.9	7.5 T	D29
C/2007 N3	2009 02 28.01322	10 06 40.48	+11 24 59.1	10.3 N	232	C/2007 N3	2009 03 03.60592	09 09 50.72	+15 55 20.6	7.4 T	D29
C/2007 N3	2009 02 28.01334	10 06 40.35	+11 24 59.9	10.9 T	B89	C/2007 N3	2009 03 03.87191	09 06 11.35	+16 10 41.4	12.4 N	B59
C/2007 N3	2009 02 28.01755	10 06 35.90	+11 25 23.0	10.3 N	232	C/2007 N3	2009 03 03.87892	09 06 05.56	+16 11 05.0	12.4 N	B59
C/2007 N3	2009 02 28.02148	10 06 31.72	+11 25 44.8	10.3 N	232	C/2007 N3	2009 03 03.88420	09 06 01.24	+16 11 22.9	12.4 N	B59
C/2007 N3	2009 02 28.90183	09 51 23.50	+12 43 26.6	11.3 N	B73	C/2007 N3	2009 03 04.99829	08 51 34.92	+17 09 23.3	11.9 N	I32
C/2007 N3	2009 02 28.90623	09 51 18.88	+12 43 48.6	12.4 N	461	C/2007 N3	2009 03 04.99963	08 51 33.96	+17 09 27.2	12.2 N	I32
C/2007 N3	2009 02 28.90795	09 51 17.07	+12 43 57.7		461	C/2007 N3	2009 03 05.00090	08 51 33.00	+17 09 31.1	12.2 N	I32
C/2007 N3	2009 02 28.90866	09 51 16.35	+12 44 01.3		461	C/2007 N3	2009 03 05.00219	08 51 32.02	+17 09 34.5	11.9 N	I32
C/2007 N3	2009 02 28.90998	09 51 15.00	+12 44 08.2		461	C/2007 N3	2009 03 05.18639	08 49 15.87	+17 17 54.1	11.6 N	850
C/2007 N3	2009 02 28.91206	09 51 12.93	+12 44 18.4		461	C/2007 N3	2009 03 05.20490	08 49 02.25	+17 18 45.3	11.2 N	850
C/2007 N3	2009 02 28.91362	09 51 11.33	+12 44 26.2		461	C/2007 N3	2009 03 05.22390	08 48 48.30	+17 19 37.5	11.5 N	850
C/2007 N3	2009 02 28.91432	09 51 10.64	+12 44 29.7		461	C/2007 N3	2009 03 05.24263	08 48 34.63	+17 20 28.7	11.6 N	850
C/2007 N3	2009 02 28.91485	09 51 10.11	+12 44 32.3		461	C/2007 N3	2009 03 05.82345	08 41 44.24	+17 45 50.7	11.1 N	213
C/2007 N3	2009 02 28.91588	09 51 09.04	+12 44 37.6		461	C/2007 N3	2009 03 05.82398	08 41 43.89	+17 45 52.0	11.1 N	213
C/2007 N3	2009 02 28.91692	09 51 08.00	+12 44 42.8		461	C/2007 N3	2009 03 05.82478	08 41 43.34	+17 45 54.1	11.2 N	213
C/2007 N3	2009 02 28.91794	09 51 06.95	+12 44 48.0		461	C/2007 N3	2009 03 05.83128	08 41 38.84	+17 46 09.8	11.0 T	442
C/2007 N3	2009 02 28.91862	09 51 06.27	+12 44 51.5		461	C/2007 N3	2009 03 05.83587	08 41 35.69	+17 46 21.7	11.0 T	442
C/2007 N3	2009 02 28.96067	09 50 24.04	+12 48 22.4	12.7 N	215	C/2007 N3	2009 03 05.89325	08 40 56.13	+17 48 42.8	11.7 N	J40
C/2007 N3	2009 02 28.96086	09 50 23.74	+12 48 21.4	12.4 N	215	C/2007 N3	2009 03 05.90639	08 40 47.23	+17 49 14.9	12.0 N	J40
C/2007 N3	2009 02 28.96105	09 50 23.45	+12 48 26.0	11.7 N	215	C/2007 N3	2009 03 05.92936	08 40 31.44	+17 50 10.1	12.3 N	J40
C/2007 N3	2009 02 28.96124	09 50 23.40	+12 48 25.6	12.2 N	215	C/2007 N3	2009 03 05.96025	08 40 10.02	+17 51 26.7	11.1 N	987
C/2007 N3	2009 02 28.96144	09 50 23.11	+12 48 26.8	11.3 N	215	C/2007 N3	2009 03 05.96637	08 40 05.71	+17 51 40.9	11.4 N	987
C/2007 N3	2009 02 28.99546	09 49 49.11	+12 51 15.5	11.8 N	B50	C/2007 N3	2009 03 05.96694	08 40 05.22	+17 51 43.2	11.5 N	987
C/2007 N3	2009 03 01.01008	09 49 34.18	+12 52 28.3	11.7 N	B50	C/2007 N3	2009 03 05.96793	08 40 04.57	+17 51 45.1	11.4 N	987
C/2007 N3	2009 03 01.01979	09 49 24.40	+12 53 16.4	11.6 N	B50	C/2007 N3	2009 03 05.96873	08 40 03.97	+17 51 47.6	11.5 N	987
C/2007 N3	2009 03 01.02297	09 49 21.16	+12 53 33.0	11.4 N	B50	C/2007 N3	2009 03 06.07763	08 38 50.78	+17 56 16.9	12.4 N	850
C/2007 N3	2009 03 01.06632	09 48 38.90	+12 57 31.6		I21	C/2007 N3	2009 03 06.09644	08 38 38.06	+17 57 02.1	12.2 N	850
C/2007 N3	2009 03 01.09309	09 48 12.05	+12 59 44.3		I21	C/2007 N3	2009 03 06.11543	08 38 25.10	+17 57 47.5	12.0 N	850

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C/2007 N3	2009 03 06.13443	08 38 12.18	+17 58 33.3	12.0 N	850
C/2007 N3	2009 03 06.95211	08 29 22.80	+18 29 00.4	11.9 N	233
C/2007 N3	2009 03 06.95532	08 29 20.77	+18 29 07.1	12.0 N	233
C/2007 N3	2009 03 06.95814	08 29 19.00	+18 29 13.1	12.0 N	233

C/2007 Q3 (Siding Spring)

C/2007 Q3	2009 01 23.05531	05 20 07.81	-49 43 30.0		834
C/2007 Q3	2009 01 23.07182	05 20 07.20	-49 43 16.9		834
C/2007 Q3	2009 01 23.08420	05 20 06.79	-49 43 07.6		834
C/2007 Q3	2009 02 06.46167	05 14 51.33	-46 06 27.4	12.6 T	E12
C/2007 Q3	2009 02 06.47257	05 14 51.20	-46 06 16.4		E12
C/2007 Q3	2009 02 06.48216	05 14 50.97	-46 06 05.3	15.3 N	E94
C/2007 Q3	2009 02 06.49420	05 14 50.95	-46 05 54.6		E12
C/2007 Q3	2009 02 06.53634	05 14 50.41	-46 05 11.0	14.7 N	E94
C/2007 Q3	2009 02 06.59122	05 14 49.93	-46 04 14.7	14.7 N	E94
C/2007 Q3	2009 02 06.91175	05 14 46.96	-45 58 56.2	13.3 N	J24
C/2007 Q3	2009 02 06.92360	05 14 46.86	-45 58 41.9	13.3 N	J24
C/2007 Q3	2009 02 06.93693	05 14 46.59	-45 58 28.3	13.3 N	J24
C/2007 Q3	2009 02 08.48267	05 14 33.87	-45 32 11.9		D88
C/2007 Q3	2009 02 08.48449	05 14 33.83	-45 32 09.2	14.0 T	D88
C/2007 Q3	2009 02 08.49080	05 14 33.73	-45 32 02.8		367
C/2007 Q3	2009 02 08.49497	05 14 33.71	-45 31 58.6	13.4 T	367
C/2007 Q3	2009 02 08.49670	05 14 33.61	-45 31 56.4	13.3 N	900
C/2007 Q3	2009 02 08.50056	05 14 33.60	-45 31 52.4		900
C/2007 Q3	2009 02 10.47755	05 14 22.81	-44 57 33.2	13.2 N	900
C/2007 Q3	2009 02 10.47948	05 14 22.80	-44 57 31.3		900
C/2007 Q3	2009 02 12.04613	05 14 18.63	-44 29 45.0		834
C/2007 Q3	2009 02 12.06340	05 14 18.58	-44 29 26.5		834
C/2007 Q3	2009 02 12.07728	05 14 18.53	-44 29 11.6		834
C/2007 Q3	2009 02 13.03918	05 14 18.04	-44 11 55.9		834
C/2007 Q3	2009 02 13.05784	05 14 18.03	-44 11 35.8		834
C/2007 Q3	2009 02 13.06818	05 14 18.02	-44 11 24.4		834
C/2007 Q3	2009 02 13.97145	05 14 18.91	-43 55 03.6	13.5 N	J24
C/2007 Q3	2009 02 13.97589	05 14 18.89	-43 54 59.8	13.4 N	J24
C/2007 Q3	2009 02 13.97885	05 14 18.84	-43 54 54.5	13.4 N	J24
C/2007 Q3	2009 02 14.46635	05 14 20.15	-43 46 02.4	12.8 N	900
C/2007 Q3	2009 02 14.46828	05 14 20.05	-43 45 59.6		900
C/2007 Q3	2009 02 17.42782	05 14 34.32	-42 51 10.1	13.5 N	467
C/2007 Q3	2009 02 17.42863	05 14 34.31	-42 51 09.3	13.5 N	467
C/2007 Q3	2009 02 17.42944	05 14 34.33	-42 51 08.2	13.6 N	467
C/2007 Q3	2009 02 21.95024	05 15 22.68	-41 24 51.3	14.0 N	J24
C/2007 Q3	2009 02 21.95648	05 15 22.70	-41 24 43.2	13.9 N	J24
C/2007 Q3	2009 02 21.96024	05 15 22.79	-41 24 38.5	14.1 N	J24
C/2007 Q3	2009 02 23.36271	05 15 44.25	-40 57 17.0	14.8 N	467
C/2007 Q3	2009 02 23.36350	05 15 44.29	-40 57 16.3	14.8 N	467
C/2007 Q3	2009 02 23.36428	05 15 44.29	-40 57 14.7	14.9 N	467
C/2007 Q3	2009 02 24.04274	05 15 55.66	-40 43 56.1		834
C/2007 Q3	2009 02 24.05949	05 15 55.93	-40 43 36.2		834
C/2007 Q3	2009 02 24.07600	05 15 56.21	-40 43 16.8		834
C/2007 Q3	2009 02 25.02035	05 16 13.38	-40 24 38.8		834
C/2007 Q3	2009 02 25.03304	05 16 13.56	-40 24 24.4		834
C/2007 Q3	2009 02 25.05994	05 16 14.06	-40 23 51.7		834
C/2007 Q3	2009 02 27.77532	05 17 10.91	-39 29 45.7	13.9 N	B74

C/2007 Q3	2009 02 27.77861	05 17 10.99	-39 29 41.8	13.9 N	B74
C/2007 Q3	2009 02 27.78115	05 17 11.04	-39 29 39.5	13.9 N	B74
C/2007 Q3	2009 03 01.41501	05 17 50.31	-38 56 42.6	13.5 N	900
C/2007 Q3	2009 03 01.41888	05 17 50.40	-38 56 37.7		900
C/2007 Q3	2009 03 01.48559	05 17 52.01	-38 55 16.4		367
C/2007 Q3	2009 03 01.48698	05 17 52.05	-38 55 14.9		367
C/2007 Q3	2009 03 01.48837	05 17 52.10	-38 55 13.0	13.1 T	367
C/2007 Q3	2009 03 02.43645	05 18 16.68	-38 35 57.7	13.8 N	E16
C/2007 Q3	2009 03 02.43939	05 18 16.77	-38 35 54.0	13.9 N	E16
C/2007 Q3	2009 03 02.44382	05 18 16.88	-38 35 48.6	13.9 N	E16
C/2007 Q3	2009 03 03.42721	05 18 43.77	-38 15 46.0	15.2 N	474
C/2007 Q3	2009 03 03.43149	05 18 43.89	-38 15 40.6	15.2 N	474
C/2007 Q3	2009 03 03.43450	05 18 43.97	-38 15 37.1	15.1 N	474

C/2007 S2 (Lemmon)

C/2007 S2	2009 01 30.14823	10 40 15.86	-06 09 20.2	18.4 N	204
C/2007 S2	2009 01 30.21485	10 40 14.51	-06 09 24.5		204
C/2007 S2	2009 02 06.33556	10 37 43.66	-06 14 55.9	18.8 T	704
C/2007 S2	2009 02 06.34828	10 37 43.22	-06 14 55.8	19.4 T	704
C/2007 S2	2009 02 06.36039	10 37 42.96	-06 14 57.9	19.6 T	704
C/2007 S2	2009 02 06.37287	10 37 42.76	-06 14 57.2	19.7 T	704
C/2007 S2	2009 02 06.38506	10 37 42.40	-06 14 57.3	19.1 T	704
C/2007 S2	2009 02 06.40509	10 37 41.88	-06 14 57.7	18.9 N	H45
C/2007 S2	2009 02 06.40768	10 37 41.81	-06 14 57.7	19.0 N	H45
C/2007 S2	2009 02 06.41064	10 37 41.75	-06 14 57.7	18.9 N	H45
C/2007 S2	2009 02 06.41677	10 37 41.59	-06 14 57.8	18.9 N	H45
C/2007 S2	2009 02 06.41807	10 37 41.57	-06 14 57.9	18.9 N	H45
C/2007 S2	2009 02 08.03068	10 37 04.83	-06 15 37.8	18.0 N	J24
C/2007 S2	2009 02 08.04137	10 37 04.54	-06 15 37.9	18.1 N	J24
C/2007 S2	2009 02 08.05208	10 37 04.28	-06 15 38.5	18.0 N	J24
C/2007 S2	2009 02 18.90965	10 32 38.68	-06 14 59.7	17.8 T	106
C/2007 S2	2009 02 18.91852	10 32 38.46	-06 14 59.3	18.1 T	106
C/2007 S2	2009 02 18.92739	10 32 38.15	-06 14 59.9	18.3 T	106
C/2007 S2	2009 02 18.93628	10 32 37.99	-06 14 58.5	18.4 T	106
C/2007 S2	2009 02 19.27631	10 32 29.42	-06 14 48.5	18.4 T	704
C/2007 S2	2009 02 19.28790	10 32 29.09	-06 14 48.0	19.1 T	704
C/2007 S2	2009 02 19.30075	10 32 28.75	-06 14 47.7	19.0 T	704
C/2007 S2	2009 02 19.31254	10 32 28.45	-06 14 46.4	19.6 T	704
C/2007 S2	2009 02 19.32414	10 32 28.04	-06 14 47.9	19.3 T	704
C/2007 S2	2009 02 20.38083	10 32 00.97	-06 14 14.4	18.3 T	H45
C/2007 S2	2009 02 20.38238	10 32 00.92	-06 14 14.4	18.3 T	H45
C/2007 S2	2009 02 20.38460	10 32 00.87	-06 14 14.2	18.5 T	H45
C/2007 S2	2009 02 20.38565	10 32 00.86	-06 14 14.1	18.3 T	H45
C/2007 S2	2009 02 20.38788	10 32 00.79	-06 14 14.0	18.5 T	H45
C/2007 S2	2009 02 20.38960	10 32 00.72	-06 14 14.0	18.3 T	H45
C/2007 S2	2009 03 01.31130	10 28 10.88	-06 06 45.0	18.1 T	703
C/2007 S2	2009 03 01.32003	10 28 10.66	-06 06 44.3	18.0 T	703
C/2007 S2	2009 03 01.32874	10 28 10.45	-06 06 44.4	18.1 T	703
C/2007 S2	2009 03 01.33758	10 28 10.20	-06 06 42.9	17.9 T	703
C/2007 S2	2009 03 01.65163	10 28 02.21	-06 06 22.2	17.7 T	900
C/2007 S2	2009 03 01.65877	10 28 02.01	-06 06 22.4		900
C/2007 S2	2009 03 05.29696	10 26 29.72	-06 01 59.4	17.7 N	H10

C/2007 S2	2009 03 05.30151	10 26 29.61	-06 01 59.0	18.0 N	H10
C/2007 S2	2009 03 05.30572	10 26 29.50	-06 01 58.6	17.8 N	H10

C/2007 T5 (Gibbs)

C/2007 T5	2009 02 23.43934	14 20 45.96	+42 53 17.0	20.5 N	H10
C/2007 T5	2009 02 23.44473	14 20 46.04	+42 53 20.7	19.6 N	H10
C/2007 T5	2009 02 23.44994	14 20 46.10	+42 53 21.4	20.2 N	H10
C/2007 T5	2009 03 02.34850	14 20 55.21	+43 48 00.7	19.4 T	703
C/2007 T5	2009 03 02.35760	14 20 55.17	+43 48 05.6	19.5 T	703
C/2007 T5	2009 03 02.37631	14 20 55.14	+43 48 14.6	19.2 T	703

C/2007 U1 (LINEAR)

C/2007 U1	2009 01 25.43262	23 46 12.87	+11 27 31.3	16.3 T	349
C/2007 U1	2009 01 25.44571	23 46 12.81	+11 27 31.4		349
C/2007 U1	2009 02 21.39708	23 48 26.05	+12 00 41.0	16.9 T	349
C/2007 U1	2009 02 21.39961	23 48 26.14	+12 00 42.3		349
C/2007 U1	2009 02 28.76654	23 49 50.55	+12 19 23.7	17.5 T	215

C/2008 A1 (McNaught)

C/2008 A1	2009 01 25.74683	19 40 22.87	+33 06 30.1	15.6 N	A32
C/2008 A1	2009 01 25.75194	19 40 23.45	+33 06 39.0	15.2 N	A32
C/2008 A1	2009 01 25.75791	19 40 24.15	+33 06 49.0	15.4 N	A32
C/2008 A1	2009 02 06.85919	20 04 51.04	+38 31 45.6		900
C/2008 A1	2009 02 06.86459	20 04 51.70	+38 31 53.6	15.2 T	900
C/2008 A1	2009 02 22.18058	20 36 29.51	+45 20 01.7	15.4 N	A77
C/2008 A1	2009 02 24.28388	20 40 54.88	+46 15 21.6	15.8 N	J24
C/2008 A1	2009 02 24.28699	20 40 54.99	+46 15 28.2	15.6 N	J24

C/2008 E1 (Catalina)

C/2008 E1	2009 02 07.99212	07 32 18.32	-18 18 47.9	17.6 N	J24
C/2008 E1	2009 02 07.99924	07 32 18.22	-18 18 47.0	17.5 N	J24
C/2008 E1	2009 02 08.01704	07 32 17.94	-18 18 39.7	17.5 N	J24
C/2008 E1	2009 02 11.91136	07 31 05.25	-17 55 30.0		204
C/2008 E1	2009 02 11.95345	07 31 04.52	-17 55 15.2	18.3 N	204
C/2008 E1	2009 02 14.96627	07 30 14.73	-17 36 12.8	17.2 N	J24
C/2008 E1	2009 02 14.97488	07 30 14.57	-17 36 08.4	17.2 N	J24
C/2008 E1	2009 02 14.98064	07 30 14.48	-17 36 06.5	17.1 N	J24
C/2008 E1	2009 02 17.51779	07 29 37.12	-17 19 27.1		900
C/2008 E1	2009 02 17.52493	07 29 37.03	-17 19 24.5	17.4 T	900
C/2008 E1	2009 02 19.93898	07 29 05.53	-17 03 04.2	17.3 N	J53
C/2008 E1	2009 02 19.94714	07 29 05.41	-17 03 00.4	17.3 N	J53
C/2008 E1	2009 02 19.95519	07 29 05.34	-17 02 57.1	17.0 N	J53
C/2008 E1	2009 02 21.53689	07 28 46.95	-16 51 58.7	17.4 T	900
C/2008 E1	2009 02 21.54403	07 28 46.94	-16 51 56.2		900
C/2008 E1	2009 02 22.91336	07 28 32.50	-16 42 19.9	17.0 N	212
C/2008 E1	2009 02 23.35148	07 28 28.18	-16 39 10.9	18.4 N	E85
C/2008 E1	2009 02 23.35446	07 28 28.15	-16 39 09.2	17.8 N	E85
C/2008 E1	2009 02 23.35745	07 28 28.11	-16 39 08.0	18.0 N	E85
C/2008 E1	2009 02 28.84638	07 27 46.36	-15 59 21.7	17.6 T	215
C/2008 E1	2009 02 28.84743	07 27 46.34	-15 59 21.2	17.6 T	215
C/2008 E1	2009 02 28.84849	07 27 46.31	-15 59 20.5	17.6 T	215

C/2008 FK₇₅ (Lemmon-Siding Spring)

C/2008 FK ₇₅	2009 02 06.47738	15 36 19.66	-07 29 06.8	18.7 T	704
C/2008 FK ₇₅	2009 02 06.49013	15 36 19.82	-07 29 04.3	18.6 T	704

C/2008 FK ₇₅	2009 02 06.50237	15 36 20.11	-07 29 00.0	19.0 T	704
C/2008 FK ₇₅	2009 02 06.51479	15 36 20.31	-07 28 55.9	18.5 T	704
C/2008 FK ₇₅	2009 02 08.20291	15 36 52.18	-07 21 26.0	17.7 N	J24
C/2008 FK ₇₅	2009 02 08.20721	15 36 52.26	-07 21 24.7	17.5 N	J24
C/2008 FK ₇₅	2009 02 08.21152	15 36 52.33	-07 21 23.2	17.5 N	J24
C/2008 FK ₇₅	2009 02 12.12779	15 38 00.39	-07 03 13.5		204
C/2008 FK ₇₅	2009 02 12.19800	15 38 01.57	-07 02 53.1	17.8 N	204
C/2008 FK ₇₅	2009 02 19.42450	15 39 45.59	-06 26 24.6	18.3 N	H45
C/2008 FK ₇₅	2009 02 19.42594	15 39 45.61	-06 26 23.7	18.3 N	H45
C/2008 FK ₇₅	2009 02 19.42840	15 39 45.61	-06 26 23.3	18.5 N	H45
C/2008 FK ₇₅	2009 02 19.43038	15 39 45.62	-06 26 22.6	18.5 N	H45
C/2008 FK ₇₅	2009 02 19.43222	15 39 45.66	-06 26 21.9	18.6 N	H45
C/2008 FK ₇₅	2009 02 19.45384	15 39 45.92	-06 26 15.9	18.5 T	704
C/2008 FK ₇₅	2009 02 19.46545	15 39 46.03	-06 26 11.0	19.1 T	704
C/2008 FK ₇₅	2009 02 19.47696	15 39 46.31	-06 26 08.7	19.0 T	704
C/2008 FK ₇₅	2009 02 19.48853	15 39 46.39	-06 26 03.4	19.2 T	704
C/2008 FK ₇₅	2009 02 19.50005	15 39 46.53	-06 25 59.3	18.5 T	704
C/2008 FK ₇₅	2009 02 20.44367	15 39 57.83	-06 20 58.0	17.6 N	H36
C/2008 FK ₇₅	2009 02 20.44738	15 39 57.86	-06 20 56.9	17.4 N	H36
C/2008 FK ₇₅	2009 02 20.45108	15 39 57.90	-06 20 55.8	17.6 N	H36
C/2008 FK ₇₅	2009 02 20.49909	15 39 58.48	-06 20 39.9	17.6 N	H10
C/2008 FK ₇₅	2009 02 21.80990	15 40 13.42	-06 13 33.0		900
C/2008 FK ₇₅	2009 02 21.81704	15 40 13.50	-06 13 31.0	17.4 T	900
C/2008 FK ₇₅	2009 02 26.20150	15 40 56.08	-05 48 48.9	17.6 N	212
C/2008 FK ₇₅	2009 02 26.20808	15 40 56.09	-05 48 46.6	17.6 N	212
C/2008 FK ₇₅	2009 03 02.47970	15 41 26.46	-05 23 26.0	17.6 N	H10
C/2008 FK ₇₅	2009 03 02.48403	15 41 26.49	-05 23 24.4	17.4 N	H10
C/2008 FK ₇₅	2009 03 03.39073	15 41 31.60	-05 17 53.6	18.5 T	704
C/2008 FK ₇₅	2009 03 03.40167	15 41 31.71	-05 17 48.7	19.0 T	704
C/2008 FK ₇₅	2009 03 03.41261	15 41 31.78	-05 17 42.5	18.9 T	704
C/2008 FK ₇₅	2009 03 03.42364	15 41 31.86	-05 17 39.1	18.9 T	704
C/2008 FK ₇₅	2009 03 03.43458	15 41 31.87	-05 17 34.2	18.0 T	704

C/2008 J1 (Boattini)

C/2008 J1	2009 02 11.54925	03 16 05.51	+45 45 02.6	18.1 T	349
C/2008 J1	2009 02 11.55486	03 16 06.00	+45 44 58.5		349
C/2008 J1	2009 02 11.56049	03 16 06.34	+45 44 52.7		349
C/2008 J1	2009 02 12.75088	03 17 38.96	+45 26 27.6	18.8 N	104
C/2008 J1	2009 02 12.75691	03 17 39.23	+45 26 23.6	19.1 N	104
C/2008 J1	2009 02 12.76206	03 17 39.73	+45 26 17.8	19.2 N	104

P/2008 J3 (McNaught)

P/2008 J3	2009 01 21.74059	23 03 02.78	-10 19 17.1	17.1 N	204
P/2008 J3	2009 01 21.77596	23 03 06.08	-10 18 40.6		204

P/2008 L2 (Hill)

P/2008 L2	2009 01 29.07942	01 55 56.02	+05 42 00.7	18.5 T	703
P/2008 L2	2009 01 29.08432	01 55 56.31	+05 42 01.2	18.4 T	703
P/2008 L2	2009 01 29.08921	01 55 56.67	+05 42 02.8	18.0 T	703
P/2008 L2	2009 01 29.09412	01 55 57.20	+05 42 01.9	17.9 T	703

C/2008 N1 (Holmes)

C/2008 N1	2009 01 21.73790	21 22 44.39	+15 44 57.8	18.6 N	204
C/2008 N1	2009 01 29.75422	21 25 34.49	+16 30 42.8		204
C/2008 N1	2009 01 29.76560	21 25 34.69	+16 30 46.5	17.9 N	204

C/2008 Q1 (Matičič)

C/2008 Q1	2009 02 04.52720	17 36 49.80	+24 07 09.6	17.5 N	H10
C/2008 Q1	2009 02 04.53139	17 36 49.74	+24 07 11.0	16.9 N	H10
C/2008 Q1	2009 02 04.53580	17 36 49.67	+24 07 13.0	16.9 N	H10
C/2008 Q1	2009 02 12.13982	17 34 45.81	+25 03 58.9		204
C/2008 Q1	2009 02 12.20813	17 34 44.30	+25 04 33.1	17.0 N	204
C/2008 Q1	2009 02 14.50351	17 33 51.34	+25 23 55.3	17.7 N	H10
C/2008 Q1	2009 02 14.50783	17 33 51.19	+25 23 58.3	17.0 N	H10
C/2008 Q1	2009 02 14.52397	17 33 50.76	+25 24 06.9	17.5 N	H10
C/2008 Q1	2009 02 17.73801	17 32 23.07	+25 52 50.8		349
C/2008 Q1	2009 02 17.74252	17 32 22.95	+25 52 53.6		349
C/2008 Q1	2009 02 17.74699	17 32 22.80	+25 52 56.0	16.9 T	349
C/2008 Q1	2009 02 20.46266	17 30 55.39	+26 18 43.4	17.5 N	H36
C/2008 Q1	2009 02 20.46638	17 30 55.26	+26 18 45.6	17.5 N	H36
C/2008 Q1	2009 02 21.22671	17 30 28.46	+26 26 12.5	17.0 N	J38
C/2008 Q1	2009 02 21.22920	17 30 28.37	+26 26 13.8	17.0 N	J38
C/2008 Q1	2009 02 21.23170	17 30 28.23	+26 26 15.7	17.0 N	J38
C/2008 Q1	2009 02 21.83883	17 30 06.19	+26 32 17.7		900
C/2008 Q1	2009 02 21.84598	17 30 05.91	+26 32 21.8	16.7 T	900

P/2008 Q2 (Ory)

P/2008 Q2	2009 01 25.89895	04 07 28.44	+23 31 09.5	18.5 N	A32
P/2008 Q2	2009 01 25.91172	04 07 29.69	+23 31 12.8	18.3 N	A32
P/2008 Q2	2009 01 25.92450	04 07 30.65	+23 31 15.4	17.9 N	A32
P/2008 Q2	2009 01 29.96936	04 14 28.43	+23 50 47.8		204
P/2008 Q2	2009 01 30.02450	04 14 34.21	+23 51 01.9	19.1 N	204
P/2008 Q2	2009 02 11.91126	04 37 44.36	+24 44 19.8	20.1 N	1 204
P/2008 Q2	2009 02 18.75928	04 50 30.61	+25 06 51.9	19.6 N	185
P/2008 Q2	2009 02 18.77332	04 50 32.26	+25 06 55.8	19.6 N	185

P/2008 QP₂₀ (LINEAR-Hill)

P/2008 QP ₂₀	2009 01 25.60600	02 53 34.27	+26 31 36.2	17.3 N	D80
P/2008 QP ₂₀	2009 01 25.61023	02 53 34.66	+26 31 34.5		D80
P/2008 QP ₂₀	2009 01 25.85223	02 54 03.17	+26 31 59.6		A32
P/2008 QP ₂₀	2009 01 25.86331	02 54 04.46	+26 32 01.0		A32
P/2008 QP ₂₀	2009 01 25.87354	02 54 05.68	+26 32 01.6		A32
P/2008 QP ₂₀	2009 01 25.87695	02 54 06.13	+26 32 01.8	18.0 N	A32
P/2008 QP ₂₀	2009 02 14.47825	03 34 08.44	+27 08 22.4	18.1 T	349
P/2008 QP ₂₀	2009 02 14.48271	03 34 09.01	+27 08 22.9		349
P/2008 QP ₂₀	2009 02 14.48720	03 34 09.53	+27 08 23.1		349
P/2008 QP ₂₀	2009 02 15.12161	03 35 30.12	+27 09 33.9	18.8 T	703
P/2008 QP ₂₀	2009 02 15.12651	03 35 30.69	+27 09 32.8	19.4 T	703
P/2008 QP ₂₀	2009 02 15.13137	03 35 31.30	+27 09 33.6	19.0 T	703
P/2008 QP ₂₀	2009 02 15.13624	03 35 32.06	+27 09 34.8	18.2 T	703
P/2008 QP ₂₀	2009 02 21.10287	03 48 16.57	+27 19 42.7	19.6 T	704
P/2008 QP ₂₀	2009 02 21.11467	03 48 18.12	+27 19 45.2	20.0 T	704
P/2008 QP ₂₀	2009 02 21.12624	03 48 19.55	+27 19 46.0	19.8 T	704

C/2008 R3 (LINEAR)

C/2008 R3	2009 02 03.08589	23 37 48.03	+32 20 48.5	15.6 T	703
C/2008 R3	2009 02 03.08876	23 37 48.75	+32 20 48.3	15.8 T	703
C/2008 R3	2009 02 03.09155	23 37 49.22	+32 20 48.4	15.8 T	703
C/2008 R3	2009 02 03.09441	23 37 49.65	+32 20 50.1	15.6 T	703
C/2008 R3	2009 02 14.83025	00 14 09.13	+33 16 31.4	16.3 N	J24

C/2008 R3	2009 02 14.83934	00 14 10.88	+33 16 32.8	16.7 N	J24
C/2008 R3	2009 02 14.84564	00 14 12.09	+33 16 35.5	16.6 N	J24
C/2008 R3	2009 02 16.41752	00 18 59.64	+33 23 06.0		900
C/2008 R3	2009 02 16.42075	00 19 00.28	+33 23 07.5	17.2 N	900
C/2008 R3	2009 02 18.78764	00 26 11.28	+33 32 32.6	16.8 N	939
C/2008 R3	2009 02 18.79090	00 26 11.87	+33 32 33.4	16.9 N	939
C/2008 R3	2009 02 18.79582	00 26 12.76	+33 32 34.8	16.9 N	939
C/2008 R3	2009 02 21.82064	00 35 19.45	+33 43 54.4	16.9 N	J38
C/2008 R3	2009 02 21.82155	00 35 19.61	+33 43 54.2	17.0 N	J38
C/2008 R3	2009 02 21.82521	00 35 20.29	+33 43 55.3	16.9 N	J38
C/2008 R3	2009 02 23.82425	00 41 18.89	+33 50 57.6	17.0 N	J38
C/2008 R3	2009 02 23.82791	00 41 19.57	+33 50 59.0	17.0 N	J38
C/2008 R3	2009 02 23.82882	00 41 19.75	+33 50 59.0	17.0 N	J38
C/2008 R3	2009 02 27.81852	00 53 08.68	+34 04 00.7	17.2 N	J38
C/2008 R3	2009 02 27.82394	00 53 09.67	+34 04 02.0	16.9 N	J38
C/2008 R3	2009 02 28.81880	00 56 04.97	+34 07 04.2	18.3 T	215
C/2008 R3	2009 02 28.81986	00 56 05.18	+34 07 04.1	18.2 T	215
C/2008 R3	2009 02 28.82091	00 56 05.38	+34 07 04.1		215

C/2008 S3 (Boattini)

C/2008 S3	2009 02 16.82481	03 31 33.34	+17 12 17.5	18.9 N	204
C/2008 S3	2009 02 16.92991	03 31 32.19	+17 12 20.1		1 204
C/2008 S3	2009 02 17.13537	03 31 30.06	+17 12 25.3	19.6 N	H45
C/2008 S3	2009 02 17.13760	03 31 30.04	+17 12 25.3	19.6 N	H45
C/2008 S3	2009 02 17.13884	03 31 30.00	+17 12 25.3	19.6 N	H45
C/2008 S3	2009 02 17.14111	03 31 29.99	+17 12 25.4	19.7 N	H45
C/2008 S3	2009 02 17.14352	03 31 29.93	+17 12 25.4	19.5 N	H45
C/2008 S3	2009 02 17.14495	03 31 29.91	+17 12 25.4	19.6 N	H45
C/2008 S3	2009 02 20.78992	03 30 55.50	+17 14 04.4	18.5 N	A77
C/2008 S3	2009 02 28.86194	03 30 00.87	+17 18 49.8	19.4 T	215

P/2008 T1 (Boattini)

P/2008 T1	2009 01 17.47809	00 49 16.97	+07 27 56.7		349
P/2008 T1	2009 01 17.48168	00 49 17.14	+07 27 57.3	18.9 T	349

C/2008 T2 (Cardinal)

C/2008 T2	2009 02 02.85450	02 21 39.36	+70 18 01.2	14.8 N	B82
C/2008 T2	2009 02 02.85597	02 21 39.76	+70 17 58.6	14.8 N	B82
C/2008 T2	2009 02 02.85743	02 21 39.94	+70 17 56.4	14.9 N	B82
C/2008 T2	2009 02 02.85890	02 21 40.19	+70 17 54.4	14.9 N	B82
C/2008 T2	2009 02 02.86037	02 21 40.39	+70 17 52.2	14.8 N	B82
C/2008 T2	2009 02 03.80307	02 24 21.09	+69 54 04.1	14.8 N	B82
C/2008 T2	2009 02 03.80452	02 24 21.34	+69 54 01.5	14.8 N	B82
C/2008 T2	2009 02 03.80598	02 24 21.62	+69 53 59.7	14.9 N	B82
C/2008 T2	2009 02 03.80744	02 24 21.75	+69 53 57.6	14.9 N	B82
C/2008 T2	2009 02 03.80889	02 24 22.07	+69 53 55.2	14.9 N	B82
C/2008 T2	2009 02 04.50986	02 26 21.10	+69 36 07.8		900
C/2008 T2	2009 02 04.51606	02 26 22.18	+69 35 58.5	16.3 N	900
C/2008 T2	2009 02 06.66650	02 32 27.26	+68 40 51.2	13.8 T	349
C/2008 T2	2009 02 06.66831	02 32 27.51	+68 40 48.6		349
C/2008 T2	2009 02 06.67009	02 32 27.84	+68 40 45.9		349
C/2008 T2	2009 02 06.81791	02 32 53.17	+68 37 01.7		J20
C/2008 T2	2009 02 06.82049	02 32 53.66	+68 36 57.9		J20
C/2008 T2	2009 02 06.82405	02 32 54.15	+68 36 53.1		J20

C/2008 T2	2009 02 06.82658	02 32 54.56	+68 36 46.7	15.5 N	A32
C/2008 T2	2009 02 06.83085	02 32 55.26	+68 36 40.2	15.6 N	A32
C/2008 T2	2009 02 06.83511	02 32 56.01	+68 36 33.3	15.7 N	A32
C/2008 T2	2009 02 06.83937	02 32 56.63	+68 36 26.3	15.6 N	A32
C/2008 T2	2009 02 06.84364	02 32 57.47	+68 36 20.4	15.6 N	A32
C/2008 T2	2009 02 07.85094	02 35 47.75	+68 10 15.1	15.2 T	114
C/2008 T2	2009 02 07.85259	02 35 48.01	+68 10 12.5	15.2 T	114
C/2008 T2	2009 02 07.85424	02 35 48.31	+68 10 09.9	15.1 T	114
C/2008 T2	2009 02 07.85566	02 35 48.48	+68 10 07.2	15.2 T	114
C/2008 T2	2009 02 07.85730	02 35 48.87	+68 10 04.8	15.2 T	114
C/2008 T2	2009 02 07.90231	02 35 56.50	+68 08 58.1	15.1 N	J24
C/2008 T2	2009 02 07.90546	02 35 56.92	+68 08 52.9	15.1 N	J24
C/2008 T2	2009 02 07.90863	02 35 57.57	+68 08 48.5	15.1 N	J24
C/2008 T2	2009 02 07.90892	02 35 57.66	+68 08 46.1	15.1 N	939
C/2008 T2	2009 02 07.91358	02 35 58.39	+68 08 38.8	15.1 N	939
C/2008 T2	2009 02 07.91823	02 35 59.10	+68 08 31.2	15.0 N	939
C/2008 T2	2009 02 07.94757	02 36 03.99	+68 07 44.9	17.2 N	B40
C/2008 T2	2009 02 07.96695	02 36 07.31	+68 07 13.9	17.1 N	B40
C/2008 T2	2009 02 08.75312	02 38 20.87	+67 46 50.4	15.2 N	B20
C/2008 T2	2009 02 08.75464	02 38 21.08	+67 46 47.5	15.1 N	B20
C/2008 T2	2009 02 08.75615	02 38 21.24	+67 46 45.4	15.1 N	B20
C/2008 T2	2009 02 09.73586	02 41 06.45	+67 21 08.4	16.1 N	160
C/2008 T2	2009 02 09.73939	02 41 07.14	+67 21 02.7	15.5 N	160
C/2008 T2	2009 02 09.74269	02 41 07.61	+67 20 57.9	16.1 N	160
C/2008 T2	2009 02 12.80995	02 49 43.53	+65 59 50.9	14.9 N	235
C/2008 T2	2009 02 13.75404	02 52 21.97	+65 34 38.0	15.3 N	B20
C/2008 T2	2009 02 13.75999	02 52 22.97	+65 34 29.0	15.1 N	B20
C/2008 T2	2009 02 13.76447	02 52 23.64	+65 34 21.8	15.0 N	B20
C/2008 T2	2009 02 13.80948	02 52 31.04	+65 33 09.1	15.1 N	J96
C/2008 T2	2009 02 13.82569	02 52 33.74	+65 32 43.1	15.0 N	J96
C/2008 T2	2009 02 13.84047	02 52 36.16	+65 32 19.1	15.1 N	J96
C/2008 T2	2009 02 13.89485	02 52 45.25	+65 30 50.2	15.2 N	B83
C/2008 T2	2009 02 13.89831	02 52 45.70	+65 30 44.8	15.0 N	939
C/2008 T2	2009 02 13.90228	02 52 46.34	+65 30 38.3	15.0 N	939
C/2008 T2	2009 02 13.90302	02 52 46.54	+65 30 37.9	14.9 N	J38
C/2008 T2	2009 02 13.90412	02 52 46.70	+65 30 35.6	14.9 N	J38
C/2008 T2	2009 02 13.90626	02 52 46.99	+65 30 31.8	15.0 N	939
C/2008 T2	2009 02 13.91525	02 52 48.47	+65 30 18.0	14.9 N	J38
C/2008 T2	2009 02 13.95000	02 52 54.33	+65 29 20.8	15.1 N	232
C/2008 T2	2009 02 13.95265	02 52 54.77	+65 29 16.2	15.0 N	232
C/2008 T2	2009 02 13.95528	02 52 55.27	+65 29 12.5	15.0 N	232
C/2008 T2	2009 02 13.96072	02 52 56.22	+65 29 02.6	16.1 N	B15
C/2008 T2	2009 02 13.96264	02 52 56.55	+65 28 59.6	15.9 N	B15
C/2008 T2	2009 02 13.96392	02 52 56.77	+65 28 57.4	16.1 N	B15
C/2008 T2	2009 02 13.98958	02 53 01.16	+65 28 15.7	15.2 N	B83
C/2008 T2	2009 02 14.06171	02 53 13.15	+65 26 18.6	14.9 N	945
C/2008 T2	2009 02 14.06347	02 53 13.54	+65 26 15.9	14.9 N	945
C/2008 T2	2009 02 14.06499	02 53 13.80	+65 26 14.5	14.9 N	945
C/2008 T2	2009 02 14.06764	02 53 14.17	+65 26 09.4	14.9 N	945
C/2008 T2	2009 02 14.07060	02 53 14.71	+65 26 04.6	14.9 N	945
C/2008 T2	2009 02 14.82554	02 55 20.99	+65 05 50.8	14.6 N	B82
C/2008 T2	2009 02 14.82630	02 55 21.12	+65 05 49.7	14.6 N	B82
C/2008 T2	2009 02 14.82706	02 55 21.30	+65 05 48.5	14.5 N	B82

C/2008 T2	2009 02 14.82859	02 55 21.55	+65 05 45.9	14.5 N	B82
C/2008 T2	2009 02 14.86518	02 55 27.66	+65 04 46.1	15.9 N	A32
C/2008 T2	2009 02 14.86880	02 55 28.23	+65 04 40.3	16.2 N	A32
C/2008 T2	2009 02 14.89554	02 55 32.82	+65 03 57.8	14.4 N	J24
C/2008 T2	2009 02 14.90028	02 55 33.45	+65 03 51.9	14.4 N	J24
C/2008 T2	2009 02 14.90265	02 55 34.06	+65 03 47.5	14.4 N	J24
C/2008 T2	2009 02 14.90811	02 55 34.60	+65 03 37.4	17.3 N	510
C/2008 T2	2009 02 14.91587	02 55 35.95	+65 03 23.8	17.5 N	510
C/2008 T2	2009 02 14.92215	02 55 36.97	+65 03 13.5	17.6 N	510
C/2008 T2	2009 02 15.88341	02 58 17.63	+64 37 17.9	15.1 N	J38
C/2008 T2	2009 02 15.88450	02 58 17.82	+64 37 16.1	15.1 N	J38
C/2008 T2	2009 02 15.88669	02 58 18.17	+64 37 12.4	15.1 N	J38
C/2008 T2	2009 02 15.97898	02 58 33.39	+64 34 41.1	15.0 N	945
C/2008 T2	2009 02 15.98332	02 58 34.16	+64 34 33.5	15.0 N	945
C/2008 T2	2009 02 15.98480	02 58 34.47	+64 34 30.4	15.0 N	945
C/2008 T2	2009 02 15.98661	02 58 34.69	+64 34 27.9	14.9 N	945
C/2008 T2	2009 02 15.98811	02 58 35.04	+64 34 25.2	15.0 N	945
C/2008 T2	2009 02 16.83489	03 00 56.40	+64 11 30.5	14.7 N	J38
C/2008 T2	2009 02 16.83634	03 00 56.67	+64 11 28.1	14.8 N	J38
C/2008 T2	2009 02 16.84216	03 00 57.63	+64 11 18.6	14.7 N	J38
C/2008 T2	2009 02 16.85841	03 01 00.20	+64 10 51.7	14.7 N	J53
C/2008 T2	2009 02 16.86209	03 01 00.77	+64 10 45.5	14.6 N	J53
C/2008 T2	2009 02 16.86353	03 01 00.98	+64 10 43.2	14.7 N	J53
C/2008 T2	2009 02 17.82280	03 03 40.70	+63 44 34.6	14.7 N	B82
C/2008 T2	2009 02 17.82426	03 03 40.90	+63 44 32.1	14.7 N	B82
C/2008 T2	2009 02 17.82572	03 03 41.11	+63 44 30.1	14.7 N	B82
C/2008 T2	2009 02 17.82719	03 03 41.41	+63 44 27.1	14.7 N	B82
C/2008 T2	2009 02 17.82865	03 03 41.64	+63 44 25.0	14.7 N	B82
C/2008 T2	2009 02 17.83013	03 03 41.91	+63 44 22.4	14.7 N	B82
C/2008 T2	2009 02 17.83159	03 03 42.17	+63 44 20.2	14.7 N	B82
C/2008 T2	2009 02 17.83304	03 03 42.34	+63 44 17.9	14.7 N	B82
C/2008 T2	2009 02 17.83452	03 03 42.63	+63 44 15.2	14.7 N	B82
C/2008 T2	2009 02 17.83598	03 03 42.84	+63 44 12.9	14.6 N	B82
C/2008 T2	2009 02 17.83856	03 03 43.31	+63 44 09.7	15.0 N	J96
C/2008 T2	2009 02 17.83896	03 03 43.39	+63 44 09.1	14.9 N	J96
C/2008 T2	2009 02 17.86503	03 03 47.71	+63 43 26.0	15.0 N	J38
C/2008 T2	2009 02 17.86648	03 03 47.93	+63 43 23.6	15.0 N	J38
C/2008 T2	2009 02 17.86793	03 03 48.20	+63 43 21.3	15.0 N	J38
C/2008 T2	2009 02 17.91082	03 03 55.18	+63 42 08.4	14.9 N	945
C/2008 T2	2009 02 17.91201	03 03 55.41	+63 42 07.2	15.0 N	945
C/2008 T2	2009 02 17.91334	03 03 55.61	+63 42 05.3	15.0 N	945
C/2008 T2	2009 02 17.91590	03 03 56.04	+63 42 00.3	15.1 N	945
C/2008 T2	2009 02 17.91806	03 03 56.44	+63 41 57.6	14.9 N	945
C/2008 T2	2009 02 18.80944	03 06 24.75	+63 17 36.2	15.4 N	939
C/2008 T2	2009 02 18.81207	03 06 25.10	+63 17 30.9	15.0 N	B82
C/2008 T2	2009 02 18.81353	03 06 25.31	+63 17 28.4	15.1 N	B82
C/2008 T2	2009 02 18.81436	03 06 25.55	+63 17 28.0	15.4 N	939
C/2008 T2	2009 02 18.81498	03 06 25.59	+63 17 25.8	15.1 N	B82
C/2008 T2	2009 02 18.81644	03 06 25.81	+63 17 23.8	15.1 N	B82
C/2008 T2	2009 02 18.81763	03 06 26.08	+63 17 22.6	15.3 N	939
C/2008 T2	2009 02 18.81789	03 06 26.07	+63 17 21.2	15.0 N	B82
C/2008 T2	2009 02 18.83506	03 06 28.92	+63 16 53.3	15.4 N	B20
C/2008 T2	2009 02 18.83883	03 06 29.62	+63 16 47.0	15.4 N	B20

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C/2008 T2	2009 02 18.84134	03 06 29.99	+63 16 42.6	15.4 N	B20
C/2008 T2	2009 02 18.84747	03 06 31.00	+63 16 33.1	15.5 N	J38
C/2008 T2	2009 02 18.84892	03 06 31.23	+63 16 30.7	15.5 N	J38
C/2008 T2	2009 02 18.85036	03 06 31.47	+63 16 28.3	15.5 N	J38
C/2008 T2	2009 02 18.89258	03 06 38.49	+63 15 16.7	15.2 N	945
C/2008 T2	2009 02 18.89375	03 06 38.60	+63 15 15.9	15.2 N	945
C/2008 T2	2009 02 18.89501	03 06 38.81	+63 15 13.7	15.3 N	945
C/2008 T2	2009 02 18.89684	03 06 39.14	+63 15 10.7	15.3 N	945
C/2008 T2	2009 02 18.89821	03 06 39.34	+63 15 08.3	15.3 N	945
C/2008 T2	2009 02 18.96317	03 06 49.96	+63 13 21.0	15.2 N	J40
C/2008 T2	2009 02 18.97020	03 06 51.19	+63 13 09.1	15.2 N	J40
C/2008 T2	2009 02 18.97724	03 06 52.34	+63 12 57.2	15.2 N	J40
C/2008 T2	2009 02 19.78889	03 09 07.16	+62 50 40.3	15.0 N	235
C/2008 T2	2009 02 19.80309	03 09 09.55	+62 50 17.8		J20
C/2008 T2	2009 02 19.80644	03 09 09.97	+62 50 10.7		J20
C/2008 T2	2009 02 19.80935	03 09 10.52	+62 50 06.7		J20
C/2008 T2	2009 02 19.81300	03 09 11.11	+62 50 00.7	15.3 N	J40
C/2008 T2	2009 02 19.82684	03 09 13.41	+62 49 38.3	15.4 N	J40
C/2008 T2	2009 02 19.84068	03 09 15.66	+62 49 14.8	15.4 N	J40
C/2008 T2	2009 02 19.84265	03 09 16.20	+62 49 12.6	15.2 N	J47
C/2008 T2	2009 02 19.84272	03 09 15.98	+62 49 11.8	15.2 N	J53
C/2008 T2	2009 02 19.84517	03 09 16.38	+62 49 07.6	15.2 N	J53
C/2008 T2	2009 02 19.84763	03 09 16.79	+62 49 03.5	15.2 N	J53
C/2008 T2	2009 02 19.86509	03 09 19.70	+62 48 35.4	15.2 N	J47
C/2008 T2	2009 02 19.88621	03 09 23.26	+62 48 00.3	15.5 N	J47
C/2008 T2	2009 02 20.13425	03 10 04.12	+62 41 09.8	15.8 N	H53
C/2008 T2	2009 02 20.13911	03 10 04.96	+62 41 00.7	16.0 N	H53
C/2008 T2	2009 02 20.14398	03 10 05.67	+62 40 52.1	16.0 N	H53
C/2008 T2	2009 02 20.14884	03 10 06.41	+62 40 44.7	15.8 N	H53
C/2008 T2	2009 02 20.15878	03 10 08.17	+62 40 28.6	15.5 N	H53
C/2008 T2	2009 02 20.78784	03 11 52.48	+62 23 07.0	15.3 N	213
C/2008 T2	2009 02 20.78854	03 11 52.71	+62 23 06.7	15.3 N	213
C/2008 T2	2009 02 20.79065	03 11 52.95	+62 23 02.4	15.3 N	213
C/2008 T2	2009 02 20.91211	03 12 12.91	+62 19 39.3	15.3 N	J38
C/2008 T2	2009 02 20.91502	03 12 13.45	+62 19 34.0	15.3 N	J38
C/2008 T2	2009 02 20.91794	03 12 13.96	+62 19 29.3	15.2 N	J38
C/2008 T2	2009 02 21.83936	03 14 46.31	+61 53 57.7	15.5 N	J38
C/2008 T2	2009 02 21.84296	03 14 46.89	+61 53 51.8	15.5 N	J38
C/2008 T2	2009 02 21.84476	03 14 47.17	+61 53 48.6	15.5 N	J38
C/2008 T2	2009 02 21.90291	03 14 56.57	+61 52 10.4	15.2 N	945
C/2008 T2	2009 02 21.90402	03 14 56.81	+61 52 08.3	15.2 N	945
C/2008 T2	2009 02 21.90571	03 14 57.17	+61 52 05.1	15.2 N	945
C/2008 T2	2009 02 21.90696	03 14 57.33	+61 52 02.7	15.2 N	945
C/2008 T2	2009 02 21.90959	03 14 57.84	+61 51 58.6	15.2 N	945
C/2008 T2	2009 02 21.93068	03 15 01.22	+61 51 25.0	15.1 N	J24
C/2008 T2	2009 02 21.94250	03 15 03.14	+61 51 05.0	15.1 N	J24
C/2008 T2	2009 02 21.94802	03 15 04.06	+61 50 55.3	15.1 N	J24
C/2008 T2	2009 02 23.80649	03 20 10.27	+60 59 08.1		J20
C/2008 T2	2009 02 23.80934	03 20 10.79	+60 59 04.1		J20
C/2008 T2	2009 02 23.81264	03 20 11.38	+60 58 57.5		J20
C/2008 T2	2009 02 23.85417	03 20 18.22	+60 57 46.7	15.5 N	J38
C/2008 T2	2009 02 23.85530	03 20 18.41	+60 57 44.8	15.5 N	J38
C/2008 T2	2009 02 23.85641	03 20 18.60	+60 57 42.9	15.5 N	J38

C/2008 T2	2009 02 23.94503	03 20 32.98	+60 55 12.1	15.3 N	945
C/2008 T2	2009 02 23.95822	03 20 35.21	+60 54 49.8	15.2 N	945
C/2008 T2	2009 02 23.96097	03 20 35.49	+60 54 45.0	15.3 N	945
C/2008 T2	2009 02 23.96377	03 20 36.04	+60 54 40.4	15.3 N	945
C/2008 T2	2009 02 23.96506	03 20 36.23	+60 54 37.4	15.2 N	945
C/2008 T2	2009 02 24.91221	03 23 11.90	+60 28 04.4	17.4 N	510
C/2008 T2	2009 02 24.91656	03 23 12.61	+60 27 57.3	17.5 N	510
C/2008 T2	2009 02 24.92092	03 23 13.40	+60 27 49.6	18.0 N	510
C/2008 T2	2009 02 25.83422	03 25 43.22	+60 02 09.0	15.4 N	J38
C/2008 T2	2009 02 25.83639	03 25 43.60	+60 02 05.3	15.4 N	J38
C/2008 T2	2009 02 25.83965	03 25 44.11	+60 01 59.7	15.4 N	J38
C/2008 T2	2009 02 26.79707	03 28 20.90	+59 34 58.2	15.4 N	939
C/2008 T2	2009 02 26.79906	03 28 21.23	+59 34 54.8	15.4 N	939
C/2008 T2	2009 02 26.80302	03 28 21.88	+59 34 48.1	15.4 N	939
C/2008 T2	2009 02 26.90444	03 28 38.18	+59 31 52.4	15.5 N	945
C/2008 T2	2009 02 26.90674	03 28 38.59	+59 31 48.7	15.5 N	945
C/2008 T2	2009 02 26.91046	03 28 39.24	+59 31 43.0	15.5 N	945
C/2008 T2	2009 02 26.91510	03 28 40.03	+59 31 35.0	15.5 N	945
C/2008 T2	2009 02 26.91780	03 28 40.45	+59 31 30.4	15.5 N	945
C/2008 T2	2009 02 27.80770	03 31 05.87	+59 06 18.4	15.2 N	235
C/2008 T2	2009 02 27.81487	03 31 07.15	+59 06 06.4	15.6 N	B74
C/2008 T2	2009 02 27.81764	03 31 07.56	+59 06 01.7	15.5 N	B74
C/2008 T2	2009 02 27.81858	03 31 07.71	+59 06 00.1	15.5 N	B74
C/2008 T2	2009 02 27.82456	03 31 08.56	+59 05 50.2	15.3 N	A06
C/2008 T2	2009 02 27.82945	03 31 09.32	+59 05 41.4	15.3 N	A06
C/2008 T2	2009 02 27.83373	03 31 10.06	+59 05 34.7	15.3 N	A06
C/2008 T2	2009 02 27.85446	03 31 13.47	+59 04 59.4	15.5 N	J38
C/2008 T2	2009 02 27.85664	03 31 13.77	+59 04 55.4	15.6 N	J38
C/2008 T2	2009 02 27.85881	03 31 14.12	+59 04 51.4	15.5 N	J38
C/2008 T2	2009 02 28.80764	03 33 49.01	+58 37 53.2	16.4 N	215
C/2008 T2	2009 02 28.80834	03 33 49.13	+58 37 51.0	16.4 N	215
C/2008 T2	2009 02 28.80905	03 33 49.19	+58 37 49.7	16.4 N	215
C/2008 T2	2009 02 28.85441	03 33 56.45	+58 36 31.8	15.9 N	B73
C/2008 T2	2009 03 01.42859	03 35 29.93	+58 20 11.3		900
C/2008 T2	2009 03 01.43573	03 35 31.05	+58 19 58.9	16.0 N	900
C/2008 T2	2009 03 01.51788	03 35 44.34	+58 17 36.8		367
C/2008 T2	2009 03 01.51927	03 35 44.55	+58 17 34.6		367
C/2008 T2	2009 03 01.52066	03 35 44.77	+58 17 32.3	13.5 T	367
C/2008 T2	2009 03 01.84315	03 36 37.25	+58 08 19.5	15.1 N	B82
C/2008 T2	2009 03 01.84461	03 36 37.37	+58 08 16.8	15.1 N	B82
C/2008 T2	2009 03 01.84607	03 36 37.72	+58 08 13.4	15.1 N	B82
C/2008 T2	2009 03 01.84752	03 36 37.91	+58 08 13.0	15.1 N	B82
C/2008 T2	2009 03 01.84899	03 36 38.20	+58 08 07.0	15.0 N	B82
C/2008 T2	2009 03 02.82396	03 39 16.27	+57 40 14.6	15.8 N	B40
C/2008 T2	2009 03 02.82684	03 39 16.78	+57 40 09.8	15.8 N	B40
C/2008 T2	2009 03 02.82831	03 39 17.01	+57 40 07.3	16.0 N	B40
C/2008 T2	2009 03 02.83076	03 39 17.34	+57 40 02.9	16.0 N	B40
C/2008 T2	2009 03 02.85185	03 39 20.96	+57 39 26.6	15.4 N	J38
C/2008 T2	2009 03 02.85294	03 39 21.14	+57 39 24.7	15.4 N	J38
C/2008 T2	2009 03 02.85403	03 39 21.31	+57 39 22.8	15.4 N	J38
C/2008 T2	2009 03 02.88914	03 39 27.07	+57 38 21.7	15.1 N	945
C/2008 T2	2009 03 02.89084	03 39 27.26	+57 38 18.2	15.1 N	945
C/2008 T2	2009 03 02.89203	03 39 27.58	+57 38 16.0	15.1 N	945

C/2008 T2	2009 03 02.89331	03 39 27.67	+57 38 13.7	15.1 N	945
C/2008 T2	2009 03 02.89544	03 39 28.21	+57 38 10.6	15.1 N	945

P/2008 T4 (Hill)

P/2008 T4	2009 02 17.09528	02 29 25.65	+16 38 38.5	18.7 T	704
P/2008 T4	2009 02 17.10623	02 29 26.73	+16 38 42.0	19.1 T	704
P/2008 T4	2009 02 17.11730	02 29 27.51	+16 38 47.8	19.5 T	704
P/2008 T4	2009 02 17.12832	02 29 28.55	+16 38 54.4	19.3 T	704
P/2008 T4	2009 02 17.14458	02 29 30.29	+16 39 02.7	19.0 T	704
P/2008 T4	2009 02 17.77376	02 30 25.27	+16 44 14.0	18.6 N	130
P/2008 T4	2009 02 17.77904	02 30 25.66	+16 44 17.0	19.0 N	130
P/2008 T4	2009 02 17.78393	02 30 26.13	+16 44 20.4	19.0 N	130
P/2008 T4	2009 02 22.09116	02 36 50.38	+17 20 03.8	19.0 T	704
P/2008 T4	2009 02 22.10264	02 36 51.42	+17 20 09.8	19.2 T	704
P/2008 T4	2009 02 22.11445	02 36 52.51	+17 20 15.5	19.4 T	704
P/2008 T4	2009 02 22.12594	02 36 53.49	+17 20 20.7	19.2 T	704
P/2008 T4	2009 02 22.13742	02 36 54.52	+17 20 27.2	19.2 T	704
P/2008 T4	2009 02 27.10942	02 44 32.82	+18 01 21.0	17.4 T	703
P/2008 T4	2009 02 27.11568	02 44 33.36	+18 01 25.5	17.6 T	703
P/2008 T4	2009 02 27.12194	02 44 33.86	+18 01 28.0	17.5 T	703
P/2008 T4	2009 02 27.12828	02 44 34.44	+18 01 30.9	17.7 T	703

P/2008 WZ₉₆ (LINEAR)

P/2008 WZ ₉₆	2009 01 30.76116	00 39 22.69	+02 11 24.0	18.9 T	184
P/2008 WZ ₉₆	2009 01 30.76422	00 39 23.12	+02 11 27.6	18.6 T	184
P/2008 WZ ₉₆	2009 01 30.76921	00 39 23.83	+02 11 33.0	18.8 T	184
P/2008 WZ ₉₆	2009 01 30.77505	00 39 24.68	+02 11 40.1	18.8 T	184
P/2008 WZ ₉₆	2009 01 30.78090	00 39 25.54	+02 11 47.3	19.1 T	184
P/2008 WZ ₉₆	2009 01 30.78212	00 39 25.68	+02 11 48.3	19.2 T	184
P/2008 WZ ₉₆	2009 01 30.78957	00 39 26.77	+02 11 57.1	19.4 T	184
P/2008 WZ ₉₆	2009 01 30.79534	00 39 27.57	+02 12 03.5	18.9 T	184
P/2008 WZ ₉₆	2009 01 30.79857	00 39 28.09	+02 12 08.2	19.1 T	184
P/2008 WZ ₉₆	2009 01 30.80104	00 39 28.44	+02 12 10.6	18.5 T	184
P/2008 WZ ₉₆	2009 01 30.80766	00 39 29.41	+02 12 18.8	18.7 T	184
P/2008 WZ ₉₆	2009 01 30.81141	00 39 30.01	+02 12 23.6	19.3 T	184
P/2008 WZ ₉₆	2009 01 30.81392	00 39 30.34	+02 12 25.5	19.1 T	184
P/2008 WZ ₉₆	2009 01 30.81519	00 39 30.49	+02 12 27.7	19.2 T	184
P/2008 WZ ₉₆	2009 01 30.81667	00 39 30.70	+02 12 29.2	18.6 T	184
P/2008 WZ ₉₆	2009 01 30.81789	00 39 30.89	+02 12 30.1	18.9 T	184
P/2008 WZ ₉₆	2009 01 30.82666	00 39 32.17	+02 12 40.9	19.1 T	184
P/2008 WZ ₉₆	2009 01 30.82978	00 39 32.57	+02 12 44.2	19.0 T	184
P/2008 WZ ₉₆	2009 01 30.83109	00 39 32.84	+02 12 46.5	19.2 T	184
P/2008 WZ ₉₆	2009 01 30.83298	00 39 33.09	+02 12 48.6	18.7 T	184
P/2008 WZ ₉₆	2009 02 18.76841	01 26 50.53	+08 18 18.4	18.2 N	130
P/2008 WZ ₉₆	2009 02 18.77159	01 26 51.00	+08 18 22.5	18.6 N	130
P/2008 WZ ₉₆	2009 02 18.77485	01 26 51.48	+08 18 25.8	18.5 N	130
P/2008 WZ ₉₆	2009 02 18.77879	01 26 52.11	+08 18 30.3	18.1 N	130
P/2008 WZ ₉₆	2009 02 21.80098	01 34 35.87	+09 14 37.4	18.2 N	204
P/2008 WZ ₉₆	2009 02 21.80624	01 34 36.70	+09 14 43.6		204
P/2008 WZ ₉₆	2009 02 21.88108	01 34 48.34	+09 16 09.5	17.4 N	J24
P/2008 WZ ₉₆	2009 02 21.88862	01 34 49.28	+09 16 15.4	17.2 N	J24
P/2008 WZ ₉₆	2009 02 23.88310	01 39 57.17	+09 52 50.7	17.5 N	J24
P/2008 WZ ₉₆	2009 02 23.88682	01 39 58.02	+09 52 56.2	17.4 N	J24
P/2008 WZ ₉₆	2009 02 23.89069	01 39 58.34	+09 52 58.8	17.4 N	J24

P/2008 WZ ₉₆	2009 02 28.78338	01 52 38.54	+11 20 55.4	18.6 T	215
P/2008 WZ ₉₆	2009 02 28.78461	01 52 38.73	+11 20 57.0	18.4 T	215
P/2008 WZ ₉₆	2009 02 28.78584	01 52 38.92	+11 20 58.5		215

C/2008 X3 (LINEAR)

C/2008 X3	2009 02 06.73095	11 28 06.65	-18 28 45.9		349
C/2008 X3	2009 02 06.73388	11 28 06.21	-18 28 51.0	18.1 T	349
C/2008 X3	2009 02 07.68561	11 26 02.81	-18 50 18.7		349
C/2008 X3	2009 02 07.68867	11 26 02.37	-18 50 23.5		349
C/2008 X3	2009 02 07.69174	11 26 01.94	-18 50 27.9	18.0 T	349
C/2008 X3	2009 02 21.64372	10 53 13.63	-23 18 37.4		900
C/2008 X3	2009 02 21.65086	10 53 12.72	-23 18 41.1	18.2 N	900
C/2008 X3	2009 02 21.72863	10 53 00.88	-23 19 51.9	18.2 T	E12
C/2008 X3	2009 02 23.06869	10 49 43.87	-23 40 16.8	18.6 N	212
C/2008 X3	2009 03 02.46991	10 31 45.92	-25 14 09.5	19.9 N	474
C/2008 X3	2009 03 02.47211	10 31 45.60	-25 14 10.8	19.1 N	474
C/2008 X3	2009 03 02.47407	10 31 45.33	-25 14 11.9	19.5 N	474
C/2008 X3	2009 03 04.40453	10 27 12.23	-25 33 38.8		474
C/2008 X3	2009 03 04.40729	10 27 11.80	-25 33 39.6	19.4 N	474
C/2008 X3	2009 03 04.41076	10 27 11.39	-25 33 42.5	19.2 N	474
C/2008 X3	2009 03 04.41435	10 27 11.03	-25 33 43.7		474
C/2008 X3	2009 03 04.42338	10 27 09.63	-25 33 50.3	19.3 N	474

P/2008 Y1 (Boattini)

P/2008 Y1	2009 01 29.81922	00 01 56.15	+05 11 40.8	17.8 N	204
P/2008 Y1	2009 01 29.82630	00 01 57.48	+05 11 46.8		204
P/2008 Y1	2009 01 29.83334	00 01 58.84	+05 11 52.9		204
P/2008 Y1	2009 02 14.09426	00 53 26.30	+09 07 23.1	16.0 T	703
P/2008 Y1	2009 02 14.09946	00 53 27.42	+09 07 29.4	15.9 T	703
P/2008 Y1	2009 02 14.10472	00 53 28.46	+09 07 33.0	16.0 T	703
P/2008 Y1	2009 02 14.10993	00 53 29.50	+09 07 38.3	15.9 T	703
P/2008 Y1	2009 02 21.43219	01 19 45.26	+10 59 59.1	16.4 T	349
P/2008 Y1	2009 02 21.43456	01 19 45.79	+11 00 01.7		349
P/2008 Y1	2009 02 21.43693	01 19 46.33	+11 00 04.0		349
P/2008 Y1	2009 02 21.43934	01 19 46.87	+11 00 05.7		349
P/2008 Y1	2009 02 28.79670	01 47 04.51	+12 48 33.3	18.1 T	215
P/2008 Y1	2009 02 28.79775	01 47 04.73	+12 48 34.4	18.0 T	215
P/2008 Y1	2009 02 28.79881	01 47 04.84	+12 48 35.8	17.7 T	215

P/2008 Y2 (Gibbs)

P/2008 Y2	2009 02 04.62604	10 07 50.87	+14 48 58.1		900
P/2008 Y2	2009 02 04.63559	10 07 50.58	+14 48 53.0	16.8 T	900
P/2008 Y2	2009 02 06.64920	10 06 49.33	+14 32 05.1	17.2 T	900
P/2008 Y2	2009 02 06.65876	10 06 48.99	+14 32 00.0		900
P/2008 Y2	2009 02 06.68622	10 06 47.93	+14 31 46.8		349
P/2008 Y2	2009 02 06.69711	10 06 47.56	+14 31 41.2		349
P/2008 Y2	2009 02 06.70796	10 06 47.18	+14 31 35.3	17.7 T	349
P/2008 Y2	2009 02 11.93489	10 03 52.73	+13 47 59.6	17.4 N	J40
P/2008 Y2	2009 02 11.94564	10 03 52.27	+13 47 54.6	17.3 N	J40
P/2008 Y2	2009 02 11.95730	10 03 51.80	+13 47 48.3	17.3 N	J40
P/2008 Y2	2009 02 12.91448	10 03 18.20	+13 39 50.8	17.1 N	J40
P/2008 Y2	2009 02 12.91987	10 03 17.72	+13 39 46.9	17.2 N	473
P/2008 Y2	2009 02 12.92065	10 03 17.70	+13 39 46.4	17.2 N	473
P/2008 Y2	2009 02 12.92182	10 03 17.66	+13 39 46.0	17.2 N	473

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P/2008 Y2	2009 02 12.93147	10 03 17.52	+13 39 42.4	17.1 N	J40
P/2008 Y2	2009 02 12.95020	10 03 16.75	+13 39 33.3	17.1 N	J40
P/2008 Y2	2009 02 13.88571	10 02 43.61	+13 31 45.2	17.1 N	A77
P/2008 Y2	2009 02 13.89045	10 02 43.44	+13 31 42.9	17.0 N	A77
P/2008 Y2	2009 02 13.89528	10 02 43.24	+13 31 40.7	17.0 N	A77
P/2008 Y2	2009 02 14.03431	10 02 37.86	+13 30 32.7	17.2 N	J70
P/2008 Y2	2009 02 14.03722	10 02 37.75	+13 30 31.2	16.8 N	J70
P/2008 Y2	2009 02 14.03730	10 02 37.73	+13 30 31.2	16.9 N	J70
P/2008 Y2	2009 02 14.03748	10 02 37.71	+13 30 31.0	16.9 N	J70
P/2008 Y2	2009 02 14.03857	10 02 37.68	+13 30 30.5	16.9 N	J70
P/2008 Y2	2009 02 14.03930	10 02 37.62	+13 30 29.7	16.7 N	J70
P/2008 Y2	2009 02 14.03985	10 02 37.61	+13 30 29.7	16.6 N	J70
P/2008 Y2	2009 02 14.05488	10 02 36.93	+13 30 21.8	17.0 N	213
P/2008 Y2	2009 02 14.05909	10 02 36.79	+13 30 19.7	17.0 N	213
P/2008 Y2	2009 02 14.06330	10 02 36.70	+13 30 17.1	17.0 N	213
P/2008 Y2	2009 02 15.06071	10 02 00.93	+13 21 59.3		204
P/2008 Y2	2009 02 15.09885	10 01 59.44	+13 21 39.8	16.7 N	204
P/2008 Y2	2009 02 15.38095	10 01 49.42	+13 19 22.1	17.4 N	H10
P/2008 Y2	2009 02 15.38552	10 01 49.21	+13 19 19.5	17.4 N	H10
P/2008 Y2	2009 02 15.38981	10 01 49.09	+13 19 17.7	17.1 N	H10
P/2008 Y2	2009 02 15.99664	10 01 27.73	+13 14 14.0	17.0 N	A77
P/2008 Y2	2009 02 16.02817	10 01 26.49	+13 13 58.3	17.0 N	A77
P/2008 Y2	2009 02 16.32403	10 01 15.78	+13 11 32.5	17.8 N	H45
P/2008 Y2	2009 02 16.32770	10 01 15.65	+13 11 30.5	17.8 N	H45
P/2008 Y2	2009 02 16.32904	10 01 15.56	+13 11 30.1	17.8 N	H45
P/2008 Y2	2009 02 16.33071	10 01 15.52	+13 11 28.8	17.6 N	H45
P/2008 Y2	2009 02 16.33260	10 01 15.48	+13 11 28.3	17.6 N	H45
P/2008 Y2	2009 02 16.33902	10 01 15.18	+13 11 24.9	17.6 N	H45
P/2008 Y2	2009 02 17.15044	10 00 46.92	+13 04 41.3	16.7 N	850
P/2008 Y2	2009 02 17.25135	10 00 42.89	+13 03 51.7	17.0 N	850
P/2008 Y2	2009 02 17.26889	10 00 42.49	+13 03 43.9	17.8 T	704
P/2008 Y2	2009 02 17.28031	10 00 42.00	+13 03 37.6	17.9 T	704
P/2008 Y2	2009 02 17.29181	10 00 41.55	+13 03 31.5	18.2 T	704
P/2008 Y2	2009 02 17.30320	10 00 41.18	+13 03 26.0	18.4 T	704
P/2008 Y2	2009 02 17.31462	10 00 40.56	+13 03 20.6	18.2 T	704
P/2008 Y2	2009 02 17.55417	10 00 32.48	+13 01 20.6	16.8 N	900
P/2008 Y2	2009 02 17.56477	10 00 32.06	+13 01 15.5		900
P/2008 Y2	2009 02 17.92080	10 00 19.53	+12 58 18.3	17.1 N	J79
P/2008 Y2	2009 02 17.92431	10 00 19.45	+12 58 16.3	17.2 N	J79
P/2008 Y2	2009 02 17.92714	10 00 19.30	+12 58 15.3	17.1 N	J79
P/2008 Y2	2009 02 17.93960	10 00 18.79	+12 58 08.1	17.1 N	213
P/2008 Y2	2009 02 17.94433	10 00 18.56	+12 58 05.6	17.1 N	213
P/2008 Y2	2009 02 17.94811	10 00 18.44	+12 58 03.6	17.1 N	213
P/2008 Y2	2009 02 18.95731	09 59 42.51	+12 49 41.6	17.9 N	B42
P/2008 Y2	2009 02 18.96441	09 59 42.22	+12 49 37.2	17.8 N	B42
P/2008 Y2	2009 02 18.96545	09 59 42.35	+12 49 38.8	17.4 N	130
P/2008 Y2	2009 02 18.96746	09 59 42.23	+12 49 37.5	17.4 N	130
P/2008 Y2	2009 02 18.96997	09 59 42.20	+12 49 36.1	17.1 N	130
P/2008 Y2	2009 02 18.97008	09 59 42.04	+12 49 35.6	18.0 N	B42
P/2008 Y2	2009 02 18.97248	09 59 42.06	+12 49 35.0	17.2 N	130
P/2008 Y2	2009 02 19.33529	09 59 29.17	+12 46 37.5	17.5 N	H10
P/2008 Y2	2009 02 19.35649	09 59 28.31	+12 46 27.6	16.9 T	291
P/2008 Y2	2009 02 19.37302	09 59 27.62	+12 46 19.8	16.9 T	291

P/2008 Y2	2009 02 19.38457	09 59 27.25	+12 46 13.5	17.0 T	291
P/2008 Y2	2009 02 20.00928	09 59 05.81	+12 41 01.6	16.9 T	587
P/2008 Y2	2009 02 20.02007	09 59 05.38	+12 40 56.1	17.0 T	587
P/2008 Y2	2009 02 20.02414	09 59 05.24	+12 40 54.2	17.0 T	587
P/2008 Y2	2009 02 20.37303	09 58 52.89	+12 38 02.6	17.2 T	H45
P/2008 Y2	2009 02 20.37420	09 58 52.86	+12 38 01.9	17.1 T	H45
P/2008 Y2	2009 02 20.37599	09 58 52.79	+12 38 01.0	17.2 T	H45
P/2008 Y2	2009 02 20.37711	09 58 52.75	+12 38 00.4	17.1 T	H45
P/2008 Y2	2009 02 20.37808	09 58 52.70	+12 38 00.1	17.1 T	H45
P/2008 Y2	2009 02 20.37920	09 58 52.66	+12 37 59.4	17.1 T	H45
P/2008 Y2	2009 02 21.99650	09 57 58.57	+12 24 41.4	17.5 N	J51
P/2008 Y2	2009 02 22.00308	09 57 58.32	+12 24 38.5	17.4 N	J51
P/2008 Y2	2009 02 22.00966	09 57 58.06	+12 24 35.5	17.2 N	J51
P/2008 Y2	2009 02 22.27268	09 57 49.31	+12 22 24.5	18.0 T	704
P/2008 Y2	2009 02 22.28444	09 57 48.83	+12 22 18.1	18.5 T	704
P/2008 Y2	2009 02 22.29624	09 57 48.40	+12 22 12.4	18.4 T	704
P/2008 Y2	2009 02 22.30812	09 57 47.96	+12 22 06.3	18.4 T	704
P/2008 Y2	2009 02 22.32010	09 57 47.37	+12 22 00.1	18.4 T	704
P/2008 Y2	2009 02 22.33596	09 57 46.75	+12 21 52.2	17.0 T	H45
P/2008 Y2	2009 02 22.33787	09 57 46.67	+12 21 51.3	17.0 T	H45
P/2008 Y2	2009 02 22.33962	09 57 46.63	+12 21 50.5	17.1 T	H45
P/2008 Y2	2009 02 22.34236	09 57 46.53	+12 21 48.9	17.0 T	H45
P/2008 Y2	2009 02 22.34440	09 57 46.44	+12 21 48.1	17.0 T	H45
P/2008 Y2	2009 02 22.34597	09 57 46.38	+12 21 47.2	17.0 T	H45
P/2008 Y2	2009 02 22.58312	09 57 39.00	+12 19 48.7	17.2 N	400
P/2008 Y2	2009 02 22.58770	09 57 38.84	+12 19 46.5	17.1 N	400
P/2008 Y2	2009 02 22.59228	09 57 38.70	+12 19 44.9	17.1 N	400
P/2008 Y2	2009 02 22.91988	09 57 28.30	+12 17 03.1	17.2 N	J53
P/2008 Y2	2009 02 22.93068	09 57 27.92	+12 16 58.2	17.1 N	J53
P/2008 Y2	2009 02 22.93451	09 57 27.75	+12 16 56.7	17.1 N	J53
P/2008 Y2	2009 02 23.04440	09 57 23.71	+12 16 02.5	17.1 N	212
P/2008 Y2	2009 02 23.04769	09 57 23.61	+12 16 01.5	17.0 N	212
P/2008 Y2	2009 02 23.05198	09 57 23.39	+12 15 58.9	16.6 N	212
P/2008 Y2	2009 02 23.39905	09 57 12.85	+12 13 22.6	17.8 N	E85
P/2008 Y2	2009 02 23.40056	09 57 12.81	+12 13 21.5	17.9 N	E85
P/2008 Y2	2009 02 23.40207	09 57 12.77	+12 13 20.6	18.0 N	E85
P/2008 Y2	2009 02 25.31285	09 56 12.40	+11 57 27.8	16.8 T	703
P/2008 Y2	2009 02 25.31818	09 56 12.22	+11 57 25.2	16.8 T	703
P/2008 Y2	2009 02 25.32360	09 56 12.04	+11 57 20.8	16.9 T	703
P/2008 Y2	2009 02 25.32902	09 56 11.86	+11 57 18.3	17.1 T	703
P/2008 Y2	2009 02 25.41160	09 56 10.00	+11 56 51.3	17.7 N	E85
P/2008 Y2	2009 02 25.41448	09 56 09.88	+11 56 49.9	17.8 N	E85
P/2008 Y2	2009 02 25.41736	09 56 09.79	+11 56 48.6	17.8 N	E85
P/2008 Y2	2009 02 28.95001	09 54 30.49	+11 27 38.6	17.3 T	215
P/2008 Y2	2009 02 28.95107	09 54 30.46	+11 27 37.9	17.4 T	215
P/2008 Y2	2009 02 28.95213	09 54 30.42	+11 27 37.4	17.6 T	215
P/2008 Y2	2009 03 01.25906	09 54 22.77	+11 25 11.1	17.9 T	704
P/2008 Y2	2009 03 01.27050	09 54 22.39	+11 25 04.2	18.5 T	704
P/2008 Y2	2009 03 01.28168	09 54 22.10	+11 24 59.0	18.5 T	704
P/2008 Y2	2009 03 01.29290	09 54 21.68	+11 24 54.2	18.5 T	704
P/2008 Y2	2009 03 01.30411	09 54 21.30	+11 24 46.6	18.6 T	704
P/2008 Y2	2009 03 01.66841	09 54 12.13	+11 21 49.5		900
P/2008 Y2	2009 03 01.67127	09 54 12.05	+11 21 48.7	17.7 T	900

P/2008 Y2	2009 03 05.27992	09 52 53.48	+10 52 28.5	17.8 N	H10	C/2009 B2	2009 02 25.41667	13 48 39.63	-16 25 48.9	18.6 T	704
P/2008 Y2	2009 03 05.28452	09 52 53.37	+10 52 26.7	17.9 N	H10	C/2009 B2	2009 02 25.43347	13 48 35.95	-16 25 47.6	18.6 T	704
P/2008 Y2	2009 03 05.28853	09 52 53.28	+10 52 24.3	17.7 N	H10	C/2009 B2	2009 02 25.44498	13 48 33.42	-16 25 45.8	18.3 T	704
P/2008 Y3 (McNaught)						C/2009 B2	2009 02 25.48360	13 48 25.18	-16 25 35.4	19.1 N	E85
P/2008 Y3	2009 02 07.37741	08 29 45.68	-24 38 02.7	18.5 N	E85	C/2009 B2	2009 02 25.48648	13 48 24.81	-16 25 35.1	19.3 N	E85
P/2008 Y3	2009 02 07.38044	08 29 45.61	-24 38 02.4	18.2 N	E85	C/2009 B2	2009 02 25.48936	13 48 23.97	-16 25 33.8	19.3 N	E85
P/2008 Y3	2009 02 07.38344	08 29 45.44	-24 38 02.3	18.7 N	E85	C/2009 B2	2009 03 01.01765	13 34 49.11	-16 14 47.5	18.1 T	215
P/2008 Y3	2009 02 17.53330	08 23 49.89	-24 34 22.7		900	C/2009 B2	2009 03 01.01888	13 34 48.82	-16 14 47.6	17.1 T	215
P/2008 Y3	2009 02 17.53924	08 23 49.59	-24 34 23.1	17.5 T	900	C/2009 B2	2009 03 02.52744	13 28 33.93	-16 07 50.0	17.4 T	423
P/2008 Y3	2009 02 17.90080	08 23 37.78	-24 33 55.1	18.5 N	130	C/2009 B2	2009 03 02.53351	13 28 32.35	-16 07 47.7	17.6 T	423
P/2008 Y3	2009 02 17.90341	08 23 37.73	-24 33 55.1	18.6 N	130	C/2009 B2	2009 03 03.69017	13 23 33.62	-16 01 34.7	18.6 N	474
P/2008 Y3	2009 02 17.90632	08 23 37.67	-24 33 53.9	18.8 N	130	C/2009 B2	2009 03 03.69145	13 23 33.28	-16 01 34.2	18.5 N	474
P/2008 Y3	2009 02 17.91120	08 23 37.54	-24 33 52.6	18.7 N	130	C/2009 B2	2009 03 03.69365	13 23 32.72	-16 01 33.0	18.6 N	474
P/2008 Y3	2009 02 19.49848	08 22 46.93	-24 31 36.4		E12	6P/d'Arrest					
P/2008 Y3	2009 02 20.27504	08 22 22.68	-24 30 23.7	19.6 T	291	6P	2009 02 07.41431	02 03 38.99	-06 48 04.3	17.2 T	349
P/2008 Y3	2009 02 20.28325	08 22 22.43	-24 30 22.9	19.7 T	291	6P	2009 02 07.41611	02 03 39.09	-06 48 01.8		349
P/2008 Y3	2009 02 20.29153	08 22 22.15	-24 30 21.9	18.6 T	291	6P	2009 02 07.87778	02 04 23.17	-06 41 30.3	17.5 N	J24
P/2008 Y3	2009 02 21.95263	08 21 31.69	-24 27 22.2	17.5 N	J51	6P	2009 02 07.88464	02 04 23.75	-06 41 22.9	17.1 N	J24
P/2008 Y3	2009 02 21.95705	08 21 31.55	-24 27 21.9	17.1 N	J51	6P	2009 02 14.43904	02 14 50.39	-05 10 37.9	17.4 T	349
P/2008 Y3	2009 02 21.96187	08 21 31.38	-24 27 21.8	16.2 N	J51	6P	2009 02 14.44262	02 14 50.64	-05 10 36.2		349
P/2008 Y3	2009 02 23.38022	08 20 49.88	-24 24 28.3	18.8 N	E85	6P	2009 02 14.76263	02 15 21.29	-05 06 15.4	18.2 N	A77
P/2008 Y3	2009 02 23.38172	08 20 49.79	-24 24 28.4	18.7 N	E85	6P	2009 02 14.76728	02 15 21.65	-05 06 12.3	18.3 N	A77
P/2008 Y3	2009 02 23.38625	08 20 49.68	-24 24 27.2	18.8 N	E85	6P	2009 02 14.87438	02 15 31.51	-05 04 47.4	17.2 N	J24
P/2008 Y3	2009 02 28.57149	08 18 30.08	-24 11 38.4	18.3 T	E12	6P	2009 02 14.87921	02 15 32.29	-05 04 41.9	16.5 N	J24
P/2008 Y3	2009 03 03.45534	08 17 21.89	-24 03 04.8	18.6 N	474	6P	2009 02 14.88410	02 15 32.83	-05 04 34.3	17.1 N	J24
P/2008 Y3	2009 03 03.45788	08 17 21.85	-24 03 04.1	18.8 N	474	6P	2009 02 20.09594	02 23 50.31	-03 55 41.5		703
P/2008 Y3	2009 03 03.46054	08 17 21.74	-24 03 03.6	18.7 N	474	6P	2009 02 20.10378	02 23 51.05	-03 55 35.1		703
P/2008 Y3	2009 03 03.46263	08 17 21.69	-24 03 03.3	18.9 N	474	6P	2009 02 20.10755	02 23 51.45	-03 55 30.5		703
P/2009 B1 (Boattini)						6P	2009 02 21.79208	02 26 32.11	-03 33 48.7	18.2 N	204
P/2009 B1	2009 01 29.84784	02 03 18.67	+33 26 46.6	18.8 N	204	10P/Tempel					
P/2009 B1	2009 01 29.95554	02 03 30.06	+33 26 24.3		204	10P	2009 01 25.39919	12 10 35.31	+10 48 03.0	19.5 T	704
P/2009 B1	2009 02 17.06382	02 37 31.72	+32 39 07.5	19.0 N	850	10P	2009 01 25.41186	12 10 35.09	+10 48 05.4	19.8 T	704
P/2009 B1	2009 02 17.07901	02 37 33.53	+32 39 06.0	18.6 N	850	10P	2009 01 25.42446	12 10 35.05	+10 48 09.6	20.1 T	704
C/2009 B2 (LINEAR)						10P	2009 01 25.43721	12 10 35.02	+10 48 13.4	20.1 T	704
C/2009 B2	2009 02 01.74918	14 46 03.84	-15 50 37.2		349	10P	2009 01 25.45011	12 10 34.84	+10 48 16.4	19.7 T	704
C/2009 B2	2009 02 01.76459	14 46 02.44	-15 50 41.1	18.3 T	349	10P	2009 02 13.90971	12 04 35.27	+12 39 54.0	19.4 N	A77
C/2009 B2	2009 02 06.81648	14 37 52.60	-16 07 22.1		900	10P	2009 02 13.91900	12 04 34.93	+12 39 59.5	19.4 N	A77
C/2009 B2	2009 02 06.82362	14 37 51.79	-16 07 23.9	17.5 T	900	10P	2009 02 13.92830	12 04 34.59	+12 40 01.8	19.0 N	A77
C/2009 B2	2009 02 11.78748	14 27 57.54	-16 20 33.7		349	10P	2009 02 17.33629	12 02 51.08	+13 02 42.4	19.8 T	704
C/2009 B2	2009 02 11.79222	14 27 56.95	-16 20 34.1	18.0 T	349	10P	2009 02 17.34776	12 02 50.67	+13 02 47.0	19.5 T	704
C/2009 B2	2009 02 12.11639	14 27 13.81	-16 21 16.4	18.9 N	204	10P	2009 02 17.35925	12 02 50.32	+13 02 52.1	19.7 T	704
C/2009 B2	2009 02 12.15777	14 27 08.22	-16 21 23.7		204	10P	2009 02 17.37103	12 02 49.96	+13 02 56.6	19.5 T	704
C/2009 B2	2009 02 21.76184	14 01 09.63	-16 30 37.5		900	10P	2009 02 21.69311	12 00 22.57	+13 32 28.0		349
C/2009 B2	2009 02 21.76897	14 01 08.20	-16 30 38.8	17.8 T	900	10P	2009 02 21.69743	12 00 22.42	+13 32 29.7	19.0 T	349
C/2009 B2	2009 02 21.80615	14 01 00.87	-16 30 37.2	17.6 T	349	10P	2009 02 24.11089	11 58 52.93	+13 49 13.3	19.2 N	204
C/2009 B2	2009 02 21.80767	14 01 00.58	-16 30 37.0		349	10P	2009 02 26.90097	11 57 03.80	+14 08 40.4	18.7 N	A77
C/2009 B2	2009 02 23.50348	13 55 23.84	-16 28 59.4	18.4 N	E85	10P	2009 02 26.90407	11 57 03.72	+14 08 41.9	18.7 N	A77
C/2009 B2	2009 02 23.50928	13 55 22.78	-16 28 58.4	19.0 N	E85	10P	2009 02 26.90717	11 57 03.56	+14 08 43.7	18.5 N	A77
C/2009 B2	2009 02 23.51506	13 55 21.53	-16 28 58.7	19.1 N	E85	10P	2009 03 01.42222	11 55 19.88	+14 26 16.7	19.3 T	G96
C/2009 B2	2009 02 25.39173	13 48 45.10	-16 25 52.6	18.0 T	704	10P	2009 03 01.42912	11 55 19.59	+14 26 19.6	19.1 T	G96
C/2009 B2	2009 02 25.40336	13 48 42.56	-16 25 51.7	18.8 T	704	10P	2009 03 01.43607	11 55 19.30	+14 26 22.6	19.1 T	G96
						10P	2009 03 01.44304	11 55 19.02	+14 26 25.5	19.1 T	G96

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10P	2009 03 03.31645	11 53 59.31	+14 39 27.0	18.9 T	703
10P	2009 03 03.32435	11 53 58.95	+14 39 30.0	19.1 T	703
14P/Wolf					
14P	2009 01 02.77506	22 02 31.08	+02 06 47.9	19.2 N	204
15P/Finlay					
15P	2009 02 01.89933	08 20 40.13	+29 32 19.9	19.1 N	B42
15P	2009 02 13.78719	08 07 41.47	+29 36 06.5	19.2 N	A77
15P	2009 02 13.79340	08 07 41.25	+29 36 05.9	19.5 N	A77
15P	2009 02 13.79960	08 07 40.88	+29 36 06.3	19.3 N	A77
16P/Brooks					
16P	2009 02 18.97994	08 46 43.62	+15 26 49.0	19.5 N	204
16P	2009 02 19.13080	08 46 36.56	+15 27 28.2		204
16P	2009 02 19.15990	08 46 35.56	+15 27 37.1	19.6 T	691
16P	2009 02 19.17387	08 46 34.86	+15 27 41.4	19.6 T	691
16P	2009 02 19.18784	08 46 34.27	+15 27 44.7	19.5 T	691
16P	2009 02 22.10031	08 44 26.05	+15 40 19.3		691
16P	2009 02 22.12009	08 44 25.17	+15 40 25.0		691
16P	2009 02 22.13961	08 44 24.35	+15 40 29.4		691
16P	2009 02 26.10948	08 41 46.08	+15 56 27.5	19.7 T	691
16P	2009 02 26.12892	08 41 45.30	+15 56 33.2	19.6 T	691
16P	2009 02 26.14914	08 41 44.51	+15 56 37.0	19.6 T	691
16P	2009 02 28.92858	08 40 05.70	+16 06 54.4	19.2 T	215
16P	2009 03 01.12113	08 39 59.39	+16 07 36.6		691
16P	2009 03 01.13713	08 39 58.87	+16 07 40.3		691
16P	2009 03 01.15314	08 39 58.32	+16 07 43.5		691
17P/Holmes					
17P	2009 02 10.85354	08 36 20.84	+26 48 52.6	17.1 N	J40
17P	2009 02 10.85543	08 36 20.79	+26 48 50.2	17.2 N	J40
17P	2009 02 10.85806	08 36 20.67	+26 48 47.7	17.2 N	J40
17P	2009 02 11.85710	08 35 33.40	+26 48 32.4	18.5 N	212
17P	2009 02 11.86625	08 35 33.02	+26 48 28.3	19.1 N	J40
17P	2009 02 11.88269	08 35 32.17	+26 48 31.7	18.3 N	J40
17P	2009 02 11.91161	08 35 30.85	+26 48 31.4	20.9 N	J40
17P	2009 02 13.05648	08 34 37.73	+26 48 08.8	17.9 N	J40
17P	2009 02 13.07611	08 34 36.20	+26 48 02.5	17.8 N	J40
17P	2009 02 13.08017	08 34 36.06	+26 48 03.0	18.5 N	J40
17P	2009 02 13.22075	08 34 29.60	+26 48 00.9	17.7 T	703
17P	2009 02 13.22675	08 34 29.42	+26 48 00.7	17.7 T	703
17P	2009 02 13.23279	08 34 29.13	+26 47 59.5	17.7 T	703
17P	2009 02 13.23876	08 34 28.95	+26 47 59.6	18.0 T	703
17P	2009 02 13.82486	08 34 02.02	+26 47 42.6	18.2 N	A77
17P	2009 02 13.83106	08 34 01.70	+26 47 42.6	18.2 N	A77
17P	2009 02 13.92936	08 33 56.99	+26 47 38.9	18.5 N	J38
17P	2009 02 13.93294	08 33 57.02	+26 47 39.3	18.3 N	J38
17P	2009 02 13.94810	08 33 56.23	+26 47 38.6	18.5 N	213
17P	2009 02 13.96029	08 33 55.66	+26 47 38.3	18.5 N	213
17P	2009 02 13.96843	08 33 55.40	+26 47 37.8	18.5 N	213
17P	2009 02 14.01083	08 33 53.39	+26 47 37.0	19.6 N	J47
17P	2009 02 14.02838	08 33 52.70	+26 47 36.2	18.7 N	J47
17P	2009 02 15.05943	08 33 05.73	+26 47 03.1	18.5 N	J24
17P	2009 02 15.07031	08 33 05.48	+26 47 03.3	18.5 N	J24

17P	2009 02 16.92853	08 31 43.31	+26 45 47.5	19.5 N	J47
17P	2009 02 17.91939	08 31 00.52	+26 45 01.6	20.5 N	J47
17P	2009 02 17.92820	08 31 00.07	+26 45 01.0	20.2 N	J47
17P	2009 02 17.93187	08 30 59.92	+26 45 00.7	20.0 N	J47
17P	2009 02 17.95172	08 30 58.95	+26 45 00.1	18.8 N	J53
17P	2009 02 17.95993	08 30 58.64	+26 44 59.0	18.6 N	J53
17P	2009 02 17.96913	08 30 58.28	+26 44 57.7	18.4 N	J53
17P	2009 02 18.91225	08 30 18.30	+26 44 11.0	19.4 N	J47
17P	2009 02 18.92632	08 30 17.68	+26 44 10.1	19.2 N	J47
17P	2009 02 18.93763	08 30 17.16	+26 44 09.3	20.0 N	J47
17P	2009 02 19.10714	08 30 10.12	+26 44 01.1	19.0 T	691
17P	2009 02 19.12445	08 30 09.37	+26 44 00.3	18.7 T	691
17P	2009 02 19.13832	08 30 08.91	+26 43 59.5	18.9 T	691
17P	2009 02 19.77714	08 29 42.37	+26 43 21.9	19.2 N	204
17P	2009 02 19.84237	08 29 39.52	+26 43 18.5		204
17P	2009 02 19.96925	08 29 34.29	+26 43 12.2	19.9 N	J47
17P	2009 02 19.97397	08 29 34.10	+26 43 11.9	19.9 N	J47
17P	2009 02 19.97741	08 29 33.95	+26 43 11.2	19.1 N	J47
17P	2009 02 20.96183	08 28 53.83	+26 42 12.6	19.6 N	J47
17P	2009 02 20.96659	08 28 53.63	+26 42 12.4	19.6 N	J47
17P	2009 02 20.97057	08 28 53.46	+26 42 11.9	19.6 N	J47
17P	2009 02 21.22290	08 28 43.40	+26 41 55.2	19.5 T	704
17P	2009 02 21.23450	08 28 42.82	+26 41 55.1	19.7 T	704
17P	2009 02 21.24637	08 28 42.35	+26 41 55.5	20.6 T	704
17P	2009 02 21.25802	08 28 41.93	+26 41 53.8	20.2 T	704
17P	2009 02 21.26997	08 28 41.34	+26 41 51.7	20.3 T	704
17P	2009 02 21.95339	08 28 14.25	+26 41 08.6	18.9 N	212
17P	2009 02 22.96439	08 27 34.69	+26 39 59.1	18.5 N	212
17P	2009 02 23.93676	08 26 57.64	+26 38 45.7	19.5 N	204
17P	2009 02 23.95957	08 26 56.84	+26 38 44.0		204
17P	2009 02 24.00689	08 26 54.98	+26 38 41.3	18.7 N	J24
17P	2009 02 24.01558	08 26 54.67	+26 38 40.7	18.7 N	J24
17P	2009 02 24.02428	08 26 54.37	+26 38 39.5	18.7 N	J24
17P	2009 02 24.03300	08 26 54.06	+26 38 38.9	18.8 N	J24
17P	2009 02 25.91063	08 25 45.35	+26 36 08.8	18.7 N	J38
17P	2009 02 25.91498	08 25 45.25	+26 36 08.9	18.7 N	J38
17P	2009 02 26.81946	08 25 12.97	+26 34 51.2	18.5 N	A77
17P	2009 02 26.83184	08 25 12.50	+26 34 49.9	18.4 N	A77
17P	2009 02 26.84425	08 25 12.11	+26 34 49.4	18.2 N	A77
17P	2009 02 27.78068	08 24 39.94	+26 33 25.9	18.7 N	A77
17P	2009 02 27.79305	08 24 39.40	+26 33 23.8	18.9 N	A77
17P	2009 02 27.86920	08 24 36.78	+26 33 16.9	18.8 N	213
17P	2009 02 27.88081	08 24 36.37	+26 33 15.6	18.8 N	213
17P	2009 02 27.88434	08 24 36.25	+26 33 15.3	18.8 N	213
17P	2009 02 28.92187	08 24 01.54	+26 31 38.5	19.4 T	215
17P	2009 02 28.92310	08 24 01.54	+26 31 37.6	19.3 T	215
17P	2009 03 02.88869	08 22 59.23	+26 28 20.6	18.7 N	J38
17P	2009 03 02.90353	08 22 58.60	+26 28 20.3	18.7 N	J38

19P/Borrelly

19P	2008 10 26.82432	11 21 17.09	+27 01 27.0		D80
19P	2008 10 26.82519	11 21 17.28	+27 01 26.9		D80
19P	2008 10 26.82652	11 21 17.46	+27 01 26.7		D80

19P	2008 10 26.82792	11 21 17.68	+27 01 26.5	14.5 N	D80	19P	2009 02 19.02924	13 50 16.85	+36 09 30.5	16.5 N	J40
19P	2008 11 30.76666	12 41 45.50	+26 14 48.6		D80	19P	2009 02 19.14642	13 50 13.18	+36 10 50.3	17.0 N	J47
19P	2008 11 30.76863	12 41 45.70	+26 14 49.1	13.0 T	D80	19P	2009 02 19.15188	13 50 13.01	+36 10 50.7	17.1 N	J47
19P	2009 02 01.68377	13 53 15.82	+32 53 44.3	14.0 T	349	19P	2009 02 19.36616	13 50 06.65	+36 13 12.2	17.7 N	H45
19P	2009 02 01.68711	13 53 15.86	+32 53 46.2		349	19P	2009 02 19.36745	13 50 06.61	+36 13 13.0	17.9 N	H45
19P	2009 02 01.69420	13 53 15.94	+32 53 51.4		349	19P	2009 02 19.36965	13 50 06.51	+36 13 14.9	17.7 N	H45
19P	2009 02 06.77377	13 53 33.90	+33 51 15.7		900	19P	2009 02 19.37081	13 50 06.49	+36 13 15.5	17.7 N	H45
19P	2009 02 06.78091	13 53 33.88	+33 51 20.3	16.4 N	900	19P	2009 02 19.37216	13 50 06.46	+36 13 16.2	17.7 N	H45
19P	2009 02 07.16859	13 53 32.95	+33 55 46.4	16.4 N	J24	19P	2009 02 19.90034	13 49 49.97	+36 18 58.6	17.1 N	235
19P	2009 02 07.17510	13 53 32.96	+33 55 52.3	16.4 N	J24	19P	2009 02 21.70578	13 48 48.59	+36 38 20.4	16.2 N	900
19P	2009 02 07.18595	13 53 33.01	+33 56 03.9	16.6 N	J24	19P	2009 02 21.71292	13 48 48.36	+36 38 25.8		900
19P	2009 02 08.11853	13 53 29.05	+34 06 37.7	16.5 N	J51	19P	2009 02 22.01881	13 48 37.43	+36 41 37.9	16.7 N	J38
19P	2009 02 08.12346	13 53 29.03	+34 06 39.6	16.5 N	J51	19P	2009 02 22.02132	13 48 37.32	+36 41 40.0	16.8 N	J38
19P	2009 02 08.12839	13 53 29.01	+34 06 43.0	16.5 N	J51	19P	2009 02 22.03134	13 48 37.00	+36 41 46.9	16.7 N	J38
19P	2009 02 11.16237	13 53 02.69	+34 41 18.0	17.4 N	B49	19P	2009 02 23.03756	13 47 59.02	+36 52 19.6	18.1 N	B42
19P	2009 02 11.16601	13 53 02.63	+34 41 20.4	17.6 N	B49	19P	2009 02 23.04465	13 47 58.66	+36 52 24.1	18.7 N	B42
19P	2009 02 12.09691	13 52 50.34	+34 51 56.4	16.8 N	204	19P	2009 02 23.05206	13 47 58.44	+36 52 28.4	18.5 N	B42
19P	2009 02 12.87412	13 52 38.74	+35 00 43.3	17.0 N	235	19P	2009 02 23.19928	13 47 52.58	+36 54 02.4	16.7 N	J24
19P	2009 02 13.50420	13 52 27.91	+35 07 56.1	18.1 N	H10	19P	2009 02 23.20225	13 47 52.39	+36 54 04.5	16.7 N	J24
19P	2009 02 13.50824	13 52 27.80	+35 07 58.0	17.9 N	H10	19P	2009 02 23.20964	13 47 52.10	+36 54 09.4	16.7 N	J24
19P	2009 02 14.05004	13 52 18.25	+35 14 05.4	18.3 N	J70	19P	2009 02 24.17332	13 47 13.43	+37 04 03.6	17.4 N	B37
19P	2009 02 14.05182	13 52 18.18	+35 14 06.7	17.9 N	J70	19P	2009 02 24.19547	13 47 12.38	+37 04 17.7	16.8 N	B37
19P	2009 02 14.05227	13 52 18.17	+35 14 07.4	18.3 N	J70	19P	2009 02 24.21667	13 47 11.49	+37 04 30.4	17.7 N	B37
19P	2009 02 14.05539	13 52 18.08	+35 14 09.5	18.0 N	J70	19P	2009 02 26.15846	13 45 47.49	+37 24 01.1	16.6 N	212
19P	2009 02 15.02289	13 51 58.94	+35 25 04.0	17.2 N	B18	19P	2009 02 26.16559	13 45 47.26	+37 24 05.4	16.9 N	212
19P	2009 02 15.02789	13 51 58.71	+35 25 06.5	17.3 N	B18	19P	2009 02 26.16988	13 45 47.01	+37 24 08.9	16.9 N	212
19P	2009 02 15.02951	13 51 58.67	+35 25 08.0	17.3 N	B18	19P	2009 02 28.01026	13 44 20.44	+37 41 57.3	16.9 N	A06
19P	2009 02 15.03113	13 51 58.65	+35 25 08.8	17.3 N	B18	19P	2009 02 28.01564	13 44 20.14	+37 42 00.0	16.9 N	A06
19P	2009 02 15.20895	13 51 54.71	+35 27 09.0	16.5 N	B82	19P	2009 02 28.02102	13 44 19.95	+37 42 02.4	16.9 N	A06
19P	2009 02 15.21110	13 51 54.67	+35 27 10.6	16.6 N	B82	19P	2009 03 01.04275	13 43 28.67	+37 51 39.6	17.2 T	215
19P	2009 02 15.21325	13 51 54.54	+35 27 11.7	16.6 N	B82	19P	2009 03 01.04346	13 43 28.68	+37 51 39.4	17.8 T	215
19P	2009 02 15.21542	13 51 54.50	+35 27 11.8	16.6 N	B82	19P	2009 03 01.04416	13 43 28.65	+37 51 39.6	17.7 T	215
19P	2009 02 15.21757	13 51 54.41	+35 27 13.2	16.5 N	B82	19P	2009 03 02.45672	13 42 14.52	+38 04 33.9	17.7 N	H10
19P	2009 02 15.37507	13 51 51.40	+35 29 02.4	17.9 T	704	19P	2009 03 02.46103	13 42 14.31	+38 04 35.8	17.4 N	H10
19P	2009 02 15.38608	13 51 51.29	+35 29 09.6	18.0 T	704	19P	2009 03 02.46523	13 42 13.97	+38 04 38.5	17.9 N	H10
19P	2009 02 15.40936	13 51 50.64	+35 29 26.0	18.2 T	704	19P	2009 03 05.00500	13 39 52.08	+38 26 34.1	18.3 N	B49
19P	2009 02 15.42007	13 51 50.37	+35 29 33.0	18.4 N	H10	19P	2009 03 05.00742	13 39 51.73	+38 26 39.4	17.9 N	B49
19P	2009 02 15.42062	13 51 50.29	+35 29 34.0	18.4 T	704	19P	2009 03 06.97610	13 37 54.35	+38 42 25.6	16.9 N	213
19P	2009 02 15.42428	13 51 50.28	+35 29 35.0	18.0 N	H10	19P	2009 03 06.98402	13 37 53.79	+38 42 29.5	16.9 N	213
19P	2009 02 18.19679	13 50 40.85	+36 00 22.7	16.9 N	B82	19P	2009 03 06.99390	13 37 53.20	+38 42 32.2	16.9 N	213
19P	2009 02 18.19895	13 50 40.80	+36 00 24.4	16.9 N	B82						
19P	2009 02 18.20112	13 50 40.75	+36 00 25.6	16.9 N	B82						
19P	2009 02 18.20328	13 50 40.63	+36 00 27.4	16.8 N	B82	22P	2009 02 08.20412	16 53 44.25	-18 23 14.4	16.3 N	J51
19P	2009 02 18.20545	13 50 40.63	+36 00 28.7	16.9 N	B82	22P	2009 02 08.21062	16 53 45.25	-18 23 15.8	16.4 N	J51
19P	2009 02 18.25634	13 50 39.12	+36 01 01.9	16.8 N	J38	22P	2009 02 08.21712	16 53 46.29	-18 23 17.3	16.3 N	J51
19P	2009 02 18.26277	13 50 38.94	+36 01 06.8	16.7 N	J38	22P	2009 02 08.24956	16 53 51.29	-18 23 25.4	15.4 N	J24
19P	2009 02 18.26597	13 50 38.82	+36 01 09.3	16.8 N	J38	22P	2009 02 08.25271	16 53 51.80	-18 23 25.6	15.4 N	J24
19P	2009 02 18.98809	13 50 18.15	+36 09 03.6	17.6 N	130	22P	2009 02 08.25507	16 53 52.18	-18 23 26.6	15.4 N	J24
19P	2009 02 18.98859	13 50 18.15	+36 09 04.4	17.1 N	130	22P	2009 02 08.79821	16 55 16.59	-18 25 26.9		349
19P	2009 02 18.99060	13 50 18.07	+36 09 05.7	17.2 N	130	22P	2009 02 08.80176	16 55 17.14	-18 25 27.6		349
19P	2009 02 18.99110	13 50 18.05	+36 09 06.0	17.2 N	130	22P	2009 02 08.80529	16 55 17.70	-18 25 28.3	14.5 T	349
19P	2009 02 19.01656	13 50 17.33	+36 09 21.1	17.0 N	J40	22P	2009 02 14.85304	17 11 07.34	-18 45 10.0	15.3 T	900
19P	2009 02 19.02290	13 50 17.13	+36 09 26.2	16.8 N	J40	22P	2009 02 14.85732	17 11 07.97	-18 45 10.4		900

22P/Kopff

2009 MAR. 11

M.P.C. 65303

22P	2009 02 20.06237	17 24 59.15	-18 57 44.8	16.0 N	B18
22P	2009 02 20.06475	17 24 59.61	-18 57 45.0		B18
22P	2009 02 20.07524	17 25 01.01	-18 57 47.6		B18
22P	2009 02 23.23985	17 33 31.76	-19 03 18.4	15.0 N	J24
22P	2009 02 23.24612	17 33 32.92	-19 03 22.9	14.9 N	J24
22P	2009 02 23.24846	17 33 33.29	-19 03 23.7	14.9 N	J24

29P/Schwassmann-Wachmann

29P	2008 12 21.96829	08 13 36.27	+23 10 39.5	12.8 N	473
29P	2009 02 04.55576	07 51 48.08	+23 42 21.0		900
29P	2009 02 04.56116	07 51 47.92	+23 42 20.0	16.2 N	900
29P	2009 02 05.84826	07 51 12.08	+23 42 42.2	16.8 T	071
29P	2009 02 05.85213	07 51 11.98	+23 42 42.3	16.9 T	071
29P	2009 02 05.85600	07 51 11.87	+23 42 42.4	16.9 T	071
29P	2009 02 08.84983	07 49 50.73	+23 43 23.3	12.7 T	442
29P	2009 02 08.85183	07 49 50.68	+23 43 23.2	12.7 T	442
29P	2009 02 10.50319	07 49 07.54	+23 43 39.1		900
29P	2009 02 10.50686	07 49 07.44	+23 43 39.1	13.4 N	900
29P	2009 02 10.79379	07 49 00.16	+23 43 41.8	13.2 T	442
29P	2009 02 10.79601	07 49 00.08	+23 43 42.6	13.0 T	442
29P	2009 02 10.80007	07 48 59.97	+23 43 41.1	13.6 T	442
29P	2009 02 10.83178	07 48 59.13	+23 43 41.6	13.9 T	458
29P	2009 02 10.85786	07 48 58.50	+23 43 42.1	14.1 T	J46
29P	2009 02 10.91491	07 48 57.02	+23 43 42.6	14.2 T	J46
29P	2009 02 10.93589	07 48 56.43	+23 43 43.0	13.2 T	458
29P	2009 02 10.93941	07 48 56.33	+23 43 42.5	13.7 N	J40
29P	2009 02 10.94509	07 48 56.19	+23 43 43.0	13.4 N	B20
29P	2009 02 10.94998	07 48 56.07	+23 43 44.2	13.3 N	B20
29P	2009 02 10.95007	07 48 56.12	+23 43 42.9	14.4 T	J46
29P	2009 02 10.95527	07 48 55.89	+23 43 43.7	13.3 N	B20
29P	2009 02 10.97744	07 48 55.34	+23 43 42.8	13.6 N	J40
29P	2009 02 10.99253	07 48 54.94	+23 43 42.9	13.6 N	J40
29P	2009 02 11.66906	07 48 37.78	+23 43 46.7		349
29P	2009 02 11.67637	07 48 37.62	+23 43 46.9	11.2 T	349
29P	2009 02 11.78374	07 48 35.11	+23 43 48.0	13.2 T	442
29P	2009 02 11.78598	07 48 35.04	+23 43 48.0	13.2 T	442
29P	2009 02 11.80816	07 48 34.43	+23 43 47.7	13.7 N	J40
29P	2009 02 11.81082	07 48 34.36	+23 43 47.7	13.6 N	J40
29P	2009 02 11.81346	07 48 34.29	+23 43 47.9	13.7 N	J40
29P	2009 02 11.82512	07 48 33.96	+23 43 48.0	13.7 N	212
29P	2009 02 11.82897	07 48 33.87	+23 43 47.8	13.7 N	212
29P	2009 02 11.83470	07 48 33.71	+23 43 48.0	13.7 N	212
29P	2009 02 11.83767	07 48 33.68	+23 43 47.9	14.5 N	J46
29P	2009 02 11.84266	07 48 33.46	+23 43 47.6	14.9 N	J46
29P	2009 02 11.84694	07 48 33.47	+23 43 48.2	14.6 N	J46
29P	2009 02 11.86214	07 48 33.02	+23 43 48.3		204
29P	2009 02 11.94719	07 48 30.86	+23 43 48.6	14 N	204
29P	2009 02 11.95689	07 48 30.60	+23 43 49.3	13.9 N	J70
29P	2009 02 11.95714	07 48 30.60	+23 43 49.2	13.9 N	J70
29P	2009 02 11.95764	07 48 30.57	+23 43 49.3	13.9 N	J70
29P	2009 02 12.82931	07 48 08.99	+23 43 52.3	14.3 N	235
29P	2009 02 12.86496	07 48 08.11	+23 43 52.7	14.4 N	473
29P	2009 02 12.89490	07 48 07.33	+23 43 52.6	13.9 N	A02

29P	2009 02 12.89850	07 48 07.26	+23 43 52.7	13.9 N	A02
29P	2009 02 12.90208	07 48 07.15	+23 43 52.6	13.9 N	A02
29P	2009 02 12.91333	07 48 06.84	+23 43 52.9	14.2 N	A32
29P	2009 02 12.91846	07 48 06.74	+23 43 52.9	14.2 N	A32
29P	2009 02 12.92359	07 48 06.56	+23 43 52.6	14.2 N	A32
29P	2009 02 13.02806	07 48 03.98	+23 43 53.4	14.0 N	J40
29P	2009 02 13.03159	07 48 03.89	+23 43 53.5	14.0 N	J40
29P	2009 02 13.03510	07 48 03.79	+23 43 53.5	14.0 N	J40
29P	2009 02 13.09718	07 48 02.45	+23 43 53.6	15.0 N	H47
29P	2009 02 13.11170	07 48 02.10	+23 43 54.3	15.1 N	H47
29P	2009 02 13.12695	07 48 01.68	+23 43 53.7	15.1 N	H47
29P	2009 02 13.81267	07 47 45.05	+23 43 56.6	13.7 T	442
29P	2009 02 13.81440	07 47 45.03	+23 43 56.2	13.7 T	442
29P	2009 02 13.86242	07 47 43.81	+23 43 56.4	14.3 N	213
29P	2009 02 13.86961	07 47 43.65	+23 43 56.1	14.3 N	213
29P	2009 02 13.87899	07 47 43.37	+23 43 56.0	14.2 N	A06
29P	2009 02 13.88039	07 47 43.41	+23 43 56.3	14.3 N	213
29P	2009 02 13.89153	07 47 43.05	+23 43 56.0	14.1 N	232
29P	2009 02 13.89647	07 47 42.95	+23 43 56.2	14.4 N	J59
29P	2009 02 13.90708	07 47 42.65	+23 43 55.7	14.5 N	J59
29P	2009 02 13.90763	07 47 42.69	+23 43 56.1	14.1 N	232
29P	2009 02 13.91510	07 47 42.59	+23 43 55.1	14.5 N	J59
29P	2009 02 13.91584	07 47 42.52	+23 43 56.2	14.2 N	J96
29P	2009 02 13.91701	07 47 42.40	+23 43 56.2	13.7 N	B83
29P	2009 02 13.92263	07 47 42.31	+23 43 56.2	14.1 N	232
29P	2009 02 13.92679	07 47 42.17	+23 43 56.0	14.1 N	939
29P	2009 02 13.93074	07 47 42.06	+23 43 56.0	14.1 N	939
29P	2009 02 13.93348	07 47 41.96	+23 43 55.6	14.1 N	B56
29P	2009 02 13.93471	07 47 41.97	+23 43 56.0	14.1 N	939
29P	2009 02 13.93730	07 47 41.95	+23 43 56.1	14.2 N	A06
29P	2009 02 13.94273	07 47 41.79	+23 43 55.7	14.1 N	B56
29P	2009 02 13.94365	07 47 41.83	+23 43 56.4	14.2 N	J96
29P	2009 02 13.94965	07 47 41.57	+23 43 55.9	14.1 N	B56
29P	2009 02 13.95132	07 47 41.62	+23 43 56.2	14.2 N	A02
29P	2009 02 13.95493	07 47 41.52	+23 43 56.1	14.2 N	A02
29P	2009 02 13.96568	07 47 41.24	+23 43 56.2	14.2 N	A02
29P	2009 02 13.96719	07 47 41.25	+23 43 55.9	14.2 N	J96
29P	2009 02 13.96794	07 47 41.23	+23 43 56.3	14.2 N	J38
29P	2009 02 13.97225	07 47 41.11	+23 43 56.3	14.1 N	J38
29P	2009 02 13.97501	07 47 41.04	+23 43 56.5	14.2 N	A06
29P	2009 02 13.97672	07 47 41.00	+23 43 56.4	14.2 N	J38
29P	2009 02 13.98456	07 47 40.77	+23 43 55.6	14.8 N	B09
29P	2009 02 13.98709	07 47 40.72	+23 43 56.2	15.1 N	B09
29P	2009 02 14.00208	07 47 40.30	+23 43 56.4	13.8 N	B83
29P	2009 02 14.00662	07 47 40.23	+23 43 56.7	15.2 N	J70
29P	2009 02 14.00722	07 47 40.21	+23 43 56.6	14.9 N	J70
29P	2009 02 14.00782	07 47 40.20	+23 43 56.5	14.8 N	J70
29P	2009 02 14.00841	07 47 40.18	+23 43 56.8	15.1 N	J70
29P	2009 02 14.00902	07 47 40.15	+23 43 56.3	15.9 N	J70
29P	2009 02 14.00962	07 47 40.14	+23 43 56.6	15.0 N	J70
29P	2009 02 14.01023	07 47 40.14	+23 43 56.5	14.9 N	J70
29P	2009 02 14.01083	07 47 40.12	+23 43 56.8	15.2 N	J70
29P	2009 02 14.01144	07 47 40.11	+23 43 56.4	15.6 N	J70

29P	2009 02 14.01204	07 47 40.10	+23 43 56.5	15.3 N	J70	29P	2009 02 16.29582	07 46 46.56	+23 43 56.7	15.9 N	H45
29P	2009 02 14.01263	07 47 40.08	+23 43 56.4	15.7 N	J70	29P	2009 02 16.30201	07 46 46.41	+23 43 56.7	15.8 N	H45
29P	2009 02 14.01323	07 47 39.85	+23 43 56.8	15.9 N	J70	29P	2009 02 16.30600	07 46 46.32	+23 43 56.6	15.7 N	H45
29P	2009 02 14.01383	07 47 40.05	+23 43 56.6	15.9 N	J70	29P	2009 02 16.30906	07 46 46.26	+23 43 56.5	15.8 N	H45
29P	2009 02 14.01912	07 47 39.98	+23 43 56.3	14.2 N	J24	29P	2009 02 16.83644	07 46 34.39	+23 43 55.3	14.3 T	442
29P	2009 02 14.02199	07 47 39.83	+23 43 56.5	14.1 N	J24	29P	2009 02 16.83722	07 46 34.37	+23 43 55.2	14.3 T	442
29P	2009 02 14.02486	07 47 39.81	+23 43 57.1	14.1 N	J24	29P	2009 02 16.85753	07 46 33.93	+23 43 54.1	14.6 N	J35
29P	2009 02 14.08450	07 47 37.98	+23 44 00.8	13.6 N	J45	29P	2009 02 16.86545	07 46 33.76	+23 43 55.2	16.6 N	J47
29P	2009 02 14.10661	07 47 37.96	+23 44 00.5	13.5 N	J45	29P	2009 02 16.86761	07 46 33.70	+23 43 54.3	14.7 N	J35
29P	2009 02 14.12516	07 47 37.35	+23 43 56.2	14.3 N	945	29P	2009 02 16.87515	07 46 33.53	+23 43 55.5	16.4 N	J47
29P	2009 02 14.12700	07 47 37.31	+23 43 56.2	14.2 N	945	29P	2009 02 16.87822	07 46 33.44	+23 43 55.5	14.6 N	J35
29P	2009 02 14.12877	07 47 37.21	+23 43 56.5	14.2 N	945	29P	2009 02 16.87829	07 46 33.19	+23 43 51.9	14.5 N	J38
29P	2009 02 14.13069	07 47 37.23	+23 43 56.1	14.3 N	945	29P	2009 02 16.88044	07 46 33.19	+23 43 52.1	14.4 N	J38
29P	2009 02 14.13277	07 47 37.15	+23 43 56.4	14.3 N	945	29P	2009 02 16.88290	07 46 33.37	+23 43 55.5	16.4 N	J47
29P	2009 02 14.38410	07 47 31.16	+23 43 56.6	15.4 N	H10	29P	2009 02 16.92694	07 46 32.20	+23 43 54.8	14.1 N	J47
29P	2009 02 14.38830	07 47 31.04	+23 43 56.4	15.6 N	H10	29P	2009 02 16.93139	07 46 32.21	+23 43 54.4	14.3 N	J47
29P	2009 02 14.39248	07 47 30.96	+23 43 56.6	15.4 N	H10	29P	2009 02 16.93142	07 46 32.23	+23 43 55.2	14.8 N	J79
29P	2009 02 14.82931	07 47 20.82	+23 43 57.5	14.4 N	J79	29P	2009 02 16.93360	07 46 32.16	+23 43 55.4	14.8 N	J79
29P	2009 02 14.83073	07 47 20.72	+23 43 57.8	14.4 N	J79	29P	2009 02 16.93433	07 46 32.15	+23 43 55.4	14.8 N	J79
29P	2009 02 14.83214	07 47 20.71	+23 43 57.7	14.5 N	J79	29P	2009 02 16.93859	07 46 32.03	+23 43 55.0	14.8 N	J53
29P	2009 02 14.89523	07 47 19.09	+23 43 57.4	15.1 N	B18	29P	2009 02 16.94240	07 46 31.94	+23 43 54.9	14.8 N	J53
29P	2009 02 14.89839	07 47 19.04	+23 43 57.4	14.9 N	B18	29P	2009 02 16.94635	07 46 31.86	+23 43 55.0	14.8 N	J53
29P	2009 02 14.89932	07 47 18.97	+23 43 56.9	14.5 N	B18	29P	2009 02 17.18274	07 46 26.54	+23 43 54.1	15.5 N	850
29P	2009 02 14.90128	07 47 18.99	+23 43 56.8	14.5 N	B18	29P	2009 02 17.20515	07 46 26.02	+23 43 54.0	15.5 N	850
29P	2009 02 14.98345	07 47 17.06	+23 43 57.5	14.5 N	B82	29P	2009 02 17.22756	07 46 25.51	+23 43 53.7	15.5 N	850
29P	2009 02 14.98561	07 47 17.00	+23 43 57.3	14.4 N	B82	29P	2009 02 17.24994	07 46 24.97	+23 43 53.5	15.6 N	850
29P	2009 02 14.98777	07 47 16.92	+23 43 57.5	14.4 N	B82	29P	2009 02 17.27233	07 46 24.46	+23 43 53.6	15.6 N	850
29P	2009 02 14.98889	07 47 16.90	+23 43 57.9	14.2 N	J24	29P	2009 02 17.40265	07 46 21.74	+23 43 53.4	15.6 N	379
29P	2009 02 14.98993	07 47 16.89	+23 43 57.4	14.4 N	B82	29P	2009 02 17.40669	07 46 21.66	+23 43 53.3	15.8 N	379
29P	2009 02 14.99208	07 47 16.87	+23 43 57.6	14.5 N	B82	29P	2009 02 17.45071	07 46 20.61	+23 43 53.5	15.8 N	379
29P	2009 02 15.00613	07 47 16.48	+23 43 58.0	14.2 N	J24	29P	2009 02 17.82597	07 46 12.34	+23 43 52.4	14.4 T	442
29P	2009 02 15.00899	07 47 16.45	+23 43 58.1	14.2 N	J24	29P	2009 02 17.82902	07 46 12.27	+23 43 51.4	14.9 N	J96
29P	2009 02 15.84638	07 46 56.86	+23 43 55.7	14.5 N	J35	29P	2009 02 17.83480	07 46 12.11	+23 43 51.0	14.4 T	442
29P	2009 02 15.84904	07 46 56.93	+23 43 57.6	14.5 N	J35	29P	2009 02 17.86453	07 46 11.40	+23 43 50.9	14.9 N	213
29P	2009 02 15.85170	07 46 56.83	+23 43 58.0	14.5 N	J35	29P	2009 02 17.86795	07 46 11.42	+23 43 51.3	14.8 N	J96
29P	2009 02 15.86462	07 46 56.58	+23 43 57.2	14.6 N	J96	29P	2009 02 17.86843	07 46 11.37	+23 43 50.9	14.9 N	213
29P	2009 02 15.88743	07 46 56.03	+23 43 57.0	14.6 N	J96	29P	2009 02 17.86943	07 46 11.35	+23 43 51.2	14.9 N	J96
29P	2009 02 15.89413	07 46 55.87	+23 43 57.1	14.7 N	J38	29P	2009 02 17.87234	07 46 11.27	+23 43 51.1	14.9 N	213
29P	2009 02 15.89557	07 46 55.84	+23 43 57.1	14.6 N	J38	29P	2009 02 17.88159	07 46 11.06	+23 43 50.8	14.7 N	A02
29P	2009 02 15.89780	07 46 55.79	+23 43 57.4	14.6 N	J96	29P	2009 02 17.88517	07 46 10.97	+23 43 50.8	14.7 N	A02
29P	2009 02 15.89990	07 46 55.73	+23 43 56.7	14.4 N	J38	29P	2009 02 17.89120	07 46 10.88	+23 43 52.2	16.0 N	J47
29P	2009 02 15.94815	07 46 54.63	+23 43 57.4	15.6 N	J47	29P	2009 02 17.89415	07 46 10.84	+23 43 51.9	16.7 N	J47
29P	2009 02 15.95855	07 46 54.37	+23 43 57.5	15.1 N	J47	29P	2009 02 17.89590	07 46 10.74	+23 43 50.7	14.7 N	A02
29P	2009 02 15.96820	07 46 54.11	+23 43 57.3	15.5 N	J47	29P	2009 02 17.89924	07 46 10.69	+23 43 51.3	14.9 N	J79
29P	2009 02 16.04323	07 46 52.37	+23 43 56.8	14.6 N	945	29P	2009 02 17.90000	07 46 10.68	+23 43 50.8	14.8 N	J38
29P	2009 02 16.04505	07 46 52.36	+23 43 57.2	14.6 N	945	29P	2009 02 17.90011	07 46 10.70	+23 43 51.9	16.7 N	J47
29P	2009 02 16.04698	07 46 52.28	+23 43 57.2	14.6 N	945	29P	2009 02 17.90153	07 46 10.63	+23 43 51.5	15.0 N	J79
29P	2009 02 16.04850	07 46 52.25	+23 43 57.1	14.6 N	945	29P	2009 02 17.90225	07 46 10.63	+23 43 51.5	14.9 N	J79
29P	2009 02 16.05171	07 46 52.16	+23 43 56.7	14.6 N	945	29P	2009 02 17.90389	07 46 10.56	+23 43 50.9	14.8 N	J38
29P	2009 02 16.10848	07 46 50.89	+23 43 55.1	15.6 N	H47	29P	2009 02 17.90568	07 46 10.54	+23 43 51.0	14.8 N	J38
29P	2009 02 16.12566	07 46 50.52	+23 43 55.7	15.6 N	H47	29P	2009 02 17.90759	07 46 10.53	+23 43 51.7	16.8 N	J47
29P	2009 02 16.13852	07 46 50.26	+23 43 57.1	15.6 N	H47	29P	2009 02 17.91207	07 46 10.40	+23 43 51.1	14.9 N	J53
29P	2009 02 16.29376	07 46 46.61	+23 43 56.7	15.8 N	H45	29P	2009 02 17.91992	07 46 10.20	+23 43 51.1	14.9 N	J53

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29P	2009 02 17.92780	07 46 10.02	+23 43 51.1	14.9 N	J53	29P	2009 02 19.80534	07 45 29.83	+23 43 38.4	15.3 N	235
29P	2009 02 17.93753	07 46 09.79	+23 43 50.5	14.8 N	B82	29P	2009 02 19.84494	07 45 29.06	+23 43 39.1	15.8 N	J46
29P	2009 02 17.94108	07 46 09.76	+23 43 50.6	14.9 N	B82	29P	2009 02 19.85435	07 45 28.85	+23 43 39.0	15.8 N	J46
29P	2009 02 17.94465	07 46 09.61	+23 43 50.6	14.9 N	B82	29P	2009 02 19.86377	07 45 28.63	+23 43 38.5	16.0 N	J46
29P	2009 02 17.94819	07 46 09.51	+23 43 50.7	14.9 N	B82	29P	2009 02 19.86409	07 45 28.63	+23 43 38.7	15.0 N	J40
29P	2009 02 17.95174	07 46 09.49	+23 43 50.8	14.9 N	B82	29P	2009 02 19.87538	07 45 28.35	+23 43 37.7	15.2 N	J40
29P	2009 02 17.97103	07 46 09.09	+23 43 51.2	14.9 N	945	29P	2009 02 19.88665	07 45 28.12	+23 43 37.3	15.0 N	J40
29P	2009 02 17.97337	07 46 09.03	+23 43 51.2	14.9 N	945	29P	2009 02 19.89128	07 45 28.02	+23 43 38.3	15.0 N	J53
29P	2009 02 17.97522	07 46 08.98	+23 43 50.7	14.9 N	945	29P	2009 02 19.89279	07 45 27.97	+23 43 38.4	16.3 N	629
29P	2009 02 17.97716	07 46 08.89	+23 43 50.1	14.9 N	945	29P	2009 02 19.89537	07 45 27.93	+23 43 38.2	14.9 N	J53
29P	2009 02 17.97944	07 46 08.85	+23 43 50.9	14.9 N	945	29P	2009 02 19.90020	07 45 27.80	+23 43 38.2		629
29P	2009 02 18.00005	07 46 08.40	+23 43 50.2	15.7 N	J70	29P	2009 02 19.90771	07 45 27.67	+23 43 37.9	15.0 N	J53
29P	2009 02 18.00112	07 46 08.34	+23 43 48.1	15.8 N	J70	29P	2009 02 19.92061	07 45 27.40	+23 43 37.8	15.8 N	J27
29P	2009 02 18.00240	07 46 08.15	+23 43 49.4	15.8 N	J70	29P	2009 02 19.92096	07 45 27.38	+23 43 38.3	15.7 N	560
29P	2009 02 18.00299	07 46 08.18	+23 43 51.0	15.8 N	J70	29P	2009 02 19.92240	07 45 27.33	+23 43 38.2	15.6 N	560
29P	2009 02 18.00359	07 46 08.22	+23 43 50.1	16.3 N	J70	29P	2009 02 19.92328	07 45 27.32	+23 43 38.2	15.6 N	560
29P	2009 02 18.00431	07 46 08.19	+23 43 49.8	14.7 N	J70	29P	2009 02 19.92383	07 45 27.36	+23 43 38.4	15.1 N	J47
29P	2009 02 18.00505	07 46 08.25	+23 43 50.2	16.2 N	J70	29P	2009 02 19.92688	07 45 27.25	+23 43 37.9	15.9 N	J27
29P	2009 02 18.00541	07 46 08.21	+23 43 51.7	16.4 N	J70	29P	2009 02 19.92708	07 45 27.30	+23 43 38.4	16.5 N	J47
29P	2009 02 18.78213	07 45 51.57	+23 43 46.4	14.6 T	442	29P	2009 02 19.93326	07 45 27.12	+23 43 37.9	15.9 N	J27
29P	2009 02 18.79281	07 45 51.30	+23 43 46.3	14.6 T	442	29P	2009 02 19.93854	07 45 27.03	+23 43 38.1	14.9 N	J47
29P	2009 02 18.84004	07 45 50.27	+23 43 46.0	14.8 N	458	29P	2009 02 20.25522	07 45 20.44	+23 43 35.2	15.7 N	H45
29P	2009 02 18.84103	07 45 50.23	+23 43 46.1	14.8 N	458	29P	2009 02 20.25832	07 45 20.37	+23 43 35.1	15.7 N	H45
29P	2009 02 18.85113	07 45 49.98	+23 43 45.5	14.7 N	939	29P	2009 02 20.26062	07 45 20.32	+23 43 35.1	15.6 N	H45
29P	2009 02 18.85858	07 45 49.90	+23 43 44.7	15.3 N	B18	29P	2009 02 20.26387	07 45 20.24	+23 43 35.1	15.7 N	H45
29P	2009 02 18.86020	07 45 49.69	+23 43 45.2	15.6 N	B18	29P	2009 02 20.26597	07 45 20.20	+23 43 35.0	15.7 N	H45
29P	2009 02 18.86023	07 45 49.77	+23 43 45.3	14.7 N	939	29P	2009 02 20.26725	07 45 20.17	+23 43 34.9	15.6 N	H45
29P	2009 02 18.86432	07 45 49.68	+23 43 46.0	15.3 N	B18	29P	2009 02 20.31355	07 45 19.20	+23 43 35.4	16.9 N	291
29P	2009 02 18.86627	07 45 49.64	+23 43 45.2	14.7 N	939	29P	2009 02 20.32306	07 45 18.97	+23 43 34.7	17.0 N	291
29P	2009 02 18.86707	07 45 49.65	+23 43 46.1	15.3 N	B18	29P	2009 02 20.33687	07 45 18.69	+23 43 34.6	16.9 N	291
29P	2009 02 18.87232	07 45 49.57	+23 43 45.4	15.0 N	J38	29P	2009 02 20.80786	07 45 09.19	+23 43 30.2	13.7 N	A77
29P	2009 02 18.87411	07 45 49.54	+23 43 45.4	15.0 N	J38	29P	2009 02 20.81405	07 45 09.06	+23 43 30.1	13.8 N	A77
29P	2009 02 18.87419	07 45 49.51	+23 43 45.3	15.1 N	J40	29P	2009 02 20.83868	07 45 08.55	+23 43 30.0	13.3 T	442
29P	2009 02 18.87769	07 45 49.45	+23 43 45.5	15.0 N	J38	29P	2009 02 20.83938	07 45 08.52	+23 43 30.0	13.3 T	442
29P	2009 02 18.88093	07 45 49.34	+23 43 45.1	14.9 N	B20	29P	2009 02 20.90250	07 45 07.26	+23 43 29.2	14.2 N	J47
29P	2009 02 18.88101	07 45 49.36	+23 43 44.9	15.1 N	J40	29P	2009 02 20.91009	07 45 07.16	+23 43 29.8	14.3 N	J47
29P	2009 02 18.88113	07 45 49.31	+23 43 45.3	16.1 N	B33	29P	2009 02 20.91462	07 45 06.98	+23 43 28.9	14.1 N	J47
29P	2009 02 18.88341	07 45 49.24	+23 43 45.2	16.2 N	B33	29P	2009 02 20.92708	07 45 06.69	+23 43 28.5	13.6 N	213
29P	2009 02 18.88805	07 45 49.22	+23 43 45.0	15.2 N	J40	29P	2009 02 20.93619	07 45 06.53	+23 43 28.4	13.7 N	J38
29P	2009 02 18.89171	07 45 49.07	+23 43 44.8	14.9 N	B20	29P	2009 02 20.93747	07 45 06.48	+23 43 28.4	13.6 N	213
29P	2009 02 18.89887	07 45 48.96	+23 43 44.5	14.9 N	B20	29P	2009 02 20.93764	07 45 06.50	+23 43 28.4	13.7 N	J38
29P	2009 02 18.90000	07 45 48.94	+23 43 45.2	15.4 N	235	29P	2009 02 20.93908	07 45 06.47	+23 43 28.4	13.7 N	J38
29P	2009 02 18.96105	07 45 47.60	+23 43 45.0	14.9 N	945	29P	2009 02 20.94628	07 45 06.31	+23 43 28.4	13.6 N	213
29P	2009 02 18.96804	07 45 47.50	+23 43 44.7	14.9 N	945	29P	2009 02 21.13997	07 45 02.43	+23 43 26.6	14.0 N	H47
29P	2009 02 18.97207	07 45 47.33	+23 43 44.0	14.9 N	945	29P	2009 02 21.15948	07 45 02.03	+23 43 26.5	14.1 N	H47
29P	2009 02 18.97694	07 45 47.19	+23 43 44.7	14.9 N	945	29P	2009 02 21.17856	07 45 01.64	+23 43 26.2	14.2 N	H47
29P	2009 02 18.97870	07 45 47.24	+23 43 44.2	15.0 N	945	29P	2009 02 21.55396	07 44 54.13	+23 43 21.6		900
29P	2009 02 18.99289	07 45 46.84	+23 43 44.7	14.9 N	B82	29P	2009 02 21.55990	07 44 54.09	+23 43 21.2	13.7 N	900
29P	2009 02 18.99644	07 45 46.82	+23 43 44.8	15.0 N	B82	29P	2009 02 21.75992	07 44 50.17	+23 43 17.4	14.1 N	A77
29P	2009 02 18.99999	07 45 46.79	+23 43 44.6	14.9 N	B82	29P	2009 02 21.77248	07 44 49.88	+23 43 19.1	13.3 T	442
29P	2009 02 19.00353	07 45 46.67	+23 43 44.6	14.9 N	B82	29P	2009 02 21.77620	07 44 49.83	+23 43 18.7	13.3 T	442
29P	2009 02 19.00708	07 45 46.59	+23 43 44.6	14.9 N	B82	29P	2009 02 21.78916	07 44 49.59	+23 43 19.1		J20
29P	2009 02 19.01062	07 45 46.56	+23 43 44.6	14.9 N	B82	29P	2009 02 21.79124	07 44 49.49	+23 43 19.3		J20

29P	2009 02 21.79216	07 44 49.51	+23 43 18.3	13.9 N	J97	29P	2009 02 22.98906	07 44 26.23	+23 43 02.3	14.0 N	212
29P	2009 02 21.79532	07 44 49.45	+23 43 18.4	13.8 N	J97	29P	2009 02 22.99623	07 44 26.09	+23 43 02.1	14.0 N	212
29P	2009 02 21.79642	07 44 49.45	+23 43 18.8		J20	29P	2009 02 23.11250	07 44 23.98	+23 43 01.1	14.7 N	H47
29P	2009 02 21.79785	07 44 49.39	+23 43 18.3	13.8 N	J97	29P	2009 02 23.13266	07 44 23.57	+23 43 00.6	14.7 N	H47
29P	2009 02 21.80413	07 44 49.24	+23 43 18.0	13.9 N	A13	29P	2009 02 23.14307	07 44 23.37	+23 43 00.8	14.8 N	H47
29P	2009 02 21.82526	07 44 48.81	+23 43 17.8	14.2 N	A13	29P	2009 02 23.89102	07 44 09.42	+23 42 48.8	14.2 N	J38
29P	2009 02 21.87046	07 44 47.95	+23 43 17.8	14.2 N	J47	29P	2009 02 23.89246	07 44 09.40	+23 42 48.7	14.2 N	J38
29P	2009 02 21.87284	07 44 47.86	+23 43 18.1	13.8 N	A77	29P	2009 02 23.89680	07 44 09.30	+23 42 48.8	14.2 N	J38
29P	2009 02 21.87366	07 44 47.82	+23 43 17.9	13.6 N	A77	29P	2009 02 23.91237	07 44 08.97	+23 42 48.1	14.1 N	B74
29P	2009 02 21.87447	07 44 47.75	+23 43 17.3	13.8 N	A77	29P	2009 02 23.91521	07 44 08.92	+23 42 48.1	14.2 N	B74
29P	2009 02 21.88222	07 44 47.68	+23 43 17.7	14.8 N	J47	29P	2009 02 23.91797	07 44 08.86	+23 42 47.9	14.1 N	B74
29P	2009 02 21.88499	07 44 47.61	+23 43 17.8	13.6 N	A77	29P	2009 02 23.96794	07 44 07.93	+23 42 47.9	14.9 N	A24
29P	2009 02 21.88581	07 44 47.64	+23 43 17.7	13.8 N	A77	29P	2009 02 23.96870	07 44 07.89	+23 42 48.1	15.0 N	A24
29P	2009 02 21.88993	07 44 47.54	+23 43 17.6	15.0 N	J47	29P	2009 02 23.96981	07 44 07.89	+23 42 48.3	14.2 N	J24
29P	2009 02 21.91110	07 44 47.09	+23 43 17.3	14.0 N	J70	29P	2009 02 23.98355	07 44 07.64	+23 42 47.8	15.0 N	A24
29P	2009 02 21.91124	07 44 47.10	+23 43 17.1	13.8 N	212	29P	2009 02 23.98410	07 44 07.63	+23 42 48.0	14.2 N	J24
29P	2009 02 21.91182	07 44 47.08	+23 43 17.2	13.9 N	J70	29P	2009 02 23.98431	07 44 07.63	+23 42 47.8	15.0 N	A24
29P	2009 02 21.91253	07 44 47.08	+23 43 17.0	13.8 N	J70	29P	2009 02 23.99123	07 44 07.51	+23 42 48.1	14.3 N	J24
29P	2009 02 21.91325	07 44 47.05	+23 43 17.1	13.8 N	J70	29P	2009 02 24.06389	07 44 06.25	+23 42 45.5	15.0 N	850
29P	2009 02 21.91397	07 44 47.03	+23 43 17.1	14.1 N	J70	29P	2009 02 24.07883	07 44 05.96	+23 42 45.9	15.0 N	850
29P	2009 02 21.91468	07 44 47.03	+23 43 17.2	13.9 N	J70	29P	2009 02 24.09375	07 44 05.72	+23 42 45.3	15.0 N	850
29P	2009 02 21.91539	07 44 47.01	+23 43 17.0	14.1 N	J70	29P	2009 02 24.87316	07 43 51.58	+23 42 33.1	16.6 N	510
29P	2009 02 21.91611	07 44 46.99	+23 43 17.1	13.9 N	J70	29P	2009 02 24.87943	07 43 51.46	+23 42 33.0	16.7 N	510
29P	2009 02 21.91683	07 44 46.97	+23 43 17.3	13.9 N	J70	29P	2009 02 24.88571	07 43 51.36	+23 42 32.1	16.6 N	510
29P	2009 02 21.91691	07 44 46.98	+23 43 16.7	13.8 N	J38	29P	2009 02 25.08219	07 43 47.87	+23 42 28.4	14.5 N	945
29P	2009 02 21.91755	07 44 46.96	+23 43 17.2	14.0 N	J70	29P	2009 02 25.08356	07 43 47.73	+23 42 28.8	14.4 N	945
29P	2009 02 21.91826	07 44 46.96	+23 43 17.1	14.1 N	J70	29P	2009 02 25.08486	07 43 47.75	+23 42 29.1	14.5 N	945
29P	2009 02 21.91834	07 44 46.95	+23 43 16.8	13.8 N	J38	29P	2009 02 25.08604	07 43 47.79	+23 42 28.8	14.5 N	945
29P	2009 02 21.91840	07 44 46.96	+23 43 17.0	13.8 N	212	29P	2009 02 25.08736	07 43 47.69	+23 42 28.9	14.5 N	945
29P	2009 02 21.91902	07 44 46.93	+23 43 17.1	13.8 N	J70	29P	2009 02 25.36839	07 43 42.87	+23 42 26.6	16.3 N	E85
29P	2009 02 21.91973	07 44 46.92	+23 43 17.1	14.0 N	J70	29P	2009 02 25.37139	07 43 42.81	+23 42 26.8	16.3 N	E85
29P	2009 02 21.91978	07 44 46.92	+23 43 16.7	13.8 N	J38	29P	2009 02 25.37588	07 43 42.73	+23 42 26.5	16.3 N	E85
29P	2009 02 21.92295	07 44 46.85	+23 43 17.0	14.1 N	J70	29P	2009 02 25.82333	07 43 35.01	+23 42 15.9	14.6 N	J96
29P	2009 02 21.92753	07 44 46.80	+23 43 17.2	13.8 N	J51	29P	2009 02 25.82481	07 43 35.00	+23 42 15.7	14.5 N	J96
29P	2009 02 21.92762	07 44 46.76	+23 43 16.9	14.1 N	J70	29P	2009 02 25.82615	07 43 34.83	+23 42 16.7	14.2 T	442
29P	2009 02 21.92986	07 44 46.73	+23 43 16.9	13.8 N	212	29P	2009 02 25.82847	07 43 34.75	+23 42 17.3	14.2 T	442
29P	2009 02 21.93011	07 44 46.75	+23 43 17.2	13.9 N	J51	29P	2009 02 25.92321	07 43 33.20	+23 42 14.6	15.6 N	A24
29P	2009 02 21.93269	07 44 46.70	+23 43 17.2	13.9 N	J51	29P	2009 02 25.92422	07 43 33.21	+23 42 14.0	15.5 N	A24
29P	2009 02 21.98628	07 44 45.58	+23 43 16.7	13.7 N	J24	29P	2009 02 25.93008	07 43 33.14	+23 42 13.6	14.7 N	J38
29P	2009 02 21.99490	07 44 45.40	+23 43 16.5	13.7 N	J24	29P	2009 02 25.93152	07 43 33.11	+23 42 13.5	14.7 N	J38
29P	2009 02 21.99948	07 44 45.28	+23 43 15.9	13.8 N	945	29P	2009 02 25.93295	07 43 33.06	+23 42 13.5	14.7 N	J38
29P	2009 02 22.00162	07 44 45.23	+23 43 15.8	13.8 N	945	29P	2009 02 25.96318	07 43 32.56	+23 42 13.2	15.6 N	A24
29P	2009 02 22.00306	07 44 45.22	+23 43 15.7	13.8 N	945	29P	2009 02 25.96419	07 43 32.49	+23 42 13.3	15.6 N	A24
29P	2009 02 22.00351	07 44 45.26	+23 43 16.3	13.7 N	J24	29P	2009 02 26.01476	07 43 31.61	+23 42 10.9	14.7 N	945
29P	2009 02 22.00531	07 44 45.17	+23 43 15.7	13.8 N	945	29P	2009 02 26.01675	07 43 31.59	+23 42 11.6	14.6 N	945
29P	2009 02 22.00689	07 44 45.14	+23 43 15.6	13.8 N	945	29P	2009 02 26.01807	07 43 31.52	+23 42 11.1	14.6 N	945
29P	2009 02 22.84158	07 44 29.12	+23 43 04.3	14.6 N	J27	29P	2009 02 26.02083	07 43 31.56	+23 42 12.0	14.6 N	945
29P	2009 02 22.85511	07 44 28.86	+23 43 03.8	14.5 N	J27	29P	2009 02 26.02211	07 43 31.48	+23 42 11.1	14.6 N	945
29P	2009 02 22.86691	07 44 28.65	+23 43 04.0	14.6 N	J27	29P	2009 02 26.81389	07 43 18.25	+23 41 55.1	14.7 N	213
29P	2009 02 22.86855	07 44 28.60	+23 43 03.9	14.0 N	J53	29P	2009 02 26.82179	07 43 18.16	+23 41 56.2	14.4 T	442
29P	2009 02 22.87741	07 44 28.42	+23 43 04.0	14.0 N	J53	29P	2009 02 26.82275	07 43 18.13	+23 41 56.1	14.4 T	442
29P	2009 02 22.88149	07 44 28.35	+23 43 03.9	14.0 N	J53	29P	2009 02 26.83091	07 43 18.04	+23 41 55.5	14.7 N	213
29P	2009 02 22.98310	07 44 26.34	+23 43 02.3	14.1 N	212	29P	2009 02 26.84172	07 43 17.86	+23 41 54.8	14.7 N	213

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29P	2009 02 26.84514	07 43 17.80	+23 41 55.0	14.6 N	939
29P	2009 02 26.85120	07 43 17.68	+23 41 54.9	14.6 N	939
29P	2009 02 26.85725	07 43 17.58	+23 41 54.8	14.6 N	939
29P	2009 02 26.85831	07 43 17.67	+23 41 55.0	15.4 N	A77
29P	2009 02 27.04631	07 43 14.37	+23 41 51.2	14.7 N	945
29P	2009 02 27.05347	07 43 14.19	+23 41 50.3	14.6 N	945
29P	2009 02 27.05545	07 43 14.32	+23 41 50.7	14.7 N	945
29P	2009 02 27.05662	07 43 14.06	+23 41 50.1	14.7 N	945
29P	2009 02 27.05775	07 43 14.12	+23 41 49.2	14.6 N	945
29P	2009 02 27.76693	07 43 03.14	+23 41 32.8	15.6 N	A77
29P	2009 02 27.76774	07 43 02.81	+23 41 36.7	15.1 N	A77
29P	2009 02 27.81311	07 43 02.12	+23 41 34.8	14.6 T	442
29P	2009 02 27.81884	07 43 01.96	+23 41 35.0	14.6 T	442
29P	2009 02 27.83456	07 43 01.71	+23 41 33.8	15.5 N	235
29P	2009 02 27.83844	07 43 01.68	+23 41 34.4	15.0 N	J38
29P	2009 02 27.84023	07 43 01.65	+23 41 34.1	15.0 N	J38
29P	2009 02 27.84381	07 43 01.60	+23 41 33.5	15.0 N	J38
29P	2009 02 27.84593	07 43 01.56	+23 41 33.8	14.9 N	A06
29P	2009 02 27.86173	07 43 01.42	+23 41 32.8	15.4 N	A77
29P	2009 02 27.86254	07 43 01.21	+23 41 34.3	15.6 N	A77
29P	2009 02 27.87751	07 43 01.01	+23 41 33.2	14.9 N	A06
29P	2009 02 27.90559	07 43 00.63	+23 41 31.8	14.9 N	A06
29P	2009 02 28.90904	07 42 45.00	+23 41 08.7	16.1 N	215
29P	2009 02 28.90975	07 42 44.99	+23 41 08.7	16.1 N	215
29P	2009 02 28.91045	07 42 44.97	+23 41 08.9	16.1 N	215
29P	2009 03 01.03100	07 42 43.10	+23 41 06.2	15.0 N	J39
29P	2009 03 01.03240	07 42 43.10	+23 41 06.4	15.1 N	J39
29P	2009 03 01.03379	07 42 43.10	+23 41 06.0	15.0 N	J39
29P	2009 03 01.03518	07 42 43.07	+23 41 05.7	15.1 N	J39
29P	2009 03 01.51094	07 42 36.04	+23 40 53.4		900
29P	2009 03 01.51634	07 42 35.91	+23 40 53.1	15.3 N	900
29P	2009 03 02.00365	07 42 28.78	+23 40 41.2	16.7 N	987
29P	2009 03 02.00569	07 42 28.74	+23 40 40.8	16.8 N	987
29P	2009 03 02.00721	07 42 28.75	+23 40 41.3	16.8 N	987
29P	2009 03 02.45600	07 42 22.33	+23 40 31.4	17.3 N	467
29P	2009 03 02.45789	07 42 22.30	+23 40 30.5	16.9 N	467
29P	2009 03 02.45975	07 42 22.20	+23 40 30.6	16.7 N	467
29P	2009 03 02.76124	07 42 17.90	+23 40 17.7	14.8 N	A77
29P	2009 03 02.85561	07 42 16.87	+23 40 16.4	15.8 N	A77
29P	2009 03 02.85724	07 42 16.92	+23 40 17.3	16.0 N	A77
29P	2009 03 02.92223	07 42 15.85	+23 40 16.1	15.4 N	J38
29P	2009 03 02.92863	07 42 15.76	+23 40 15.9	15.5 N	J38
29P	2009 03 02.93076	07 42 15.72	+23 40 15.9	15.5 N	J38
29P	2009 03 03.15506	07 42 12.67	+23 40 09.8	16.2 N	H47
29P	2009 03 03.16215	07 42 12.60	+23 40 09.0	16.2 N	H47
29P	2009 03 03.17061	07 42 12.41	+23 40 08.4	16.1 N	H47
29P	2009 03 03.84706	07 42 03.37	+23 39 49.6	17.1 N	B59
29P	2009 03 03.85918	07 42 03.21	+23 39 49.1	16.6 N	B59
29P	2009 03 04.12772	07 41 59.73	+23 39 41.5	16.3 N	H47
29P	2009 03 04.14654	07 41 59.43	+23 39 41.2	16.2 N	H47
29P	2009 03 04.15883	07 41 59.29	+23 39 40.9	16.1 N	H47
29P	2009 03 05.82491	07 41 38.64	+23 38 49.6	15.2 T	442
29P	2009 03 05.82988	07 41 38.63	+23 38 48.0	15.2 T	442

29P	2009 03 05.94307	07 41 37.27	+23 38 42.8	15.5 N	213
29P	2009 03 05.94669	07 41 37.22	+23 38 43.6	15.5 N	213
29P	2009 03 05.95395	07 41 37.15	+23 38 43.3	15.5 N	213
31P/Schwassmann-Wachmann					
31P	2009 01 02.84290	01 39 41.59	+05 13 19.2		204
31P	2009 01 02.92102	01 39 42.41	+05 13 30.9	20.1 N	204
33P/Daniel					
33P	2009 02 02.67517	11 43 16.28	+38 36 39.3	15.7 T	349
33P	2009 02 02.68059	11 43 16.08	+38 36 42.2		349
33P	2009 02 02.68603	11 43 15.92	+38 36 45.0		349
33P	2009 02 07.76428	11 40 26.47	+39 21 33.7		349
33P	2009 02 07.76736	11 40 26.34	+39 21 35.0		349
33P	2009 02 07.77042	11 40 26.19	+39 21 36.5	15.9 T	349
33P	2009 02 08.58120	11 39 55.38	+39 28 18.9	17.2 T	900
33P	2009 02 08.58487	11 39 55.29	+39 28 21.3		900
33P	2009 02 14.71416	11 35 27.79	+40 14 54.4	17.2 T	900
33P	2009 02 14.72130	11 35 27.50	+40 14 57.5		900
33P	2009 02 16.82529	11 33 44.53	+40 28 49.2	17.2 N	A77
33P	2009 02 16.83304	11 33 44.11	+40 28 52.4	17.4 N	A77
33P	2009 02 16.84080	11 33 43.75	+40 28 56.3	18.0 N	A77
33P	2009 02 17.30184	11 33 20.23	+40 31 49.4	17.5 N	H10
33P	2009 02 17.30605	11 33 20.12	+40 31 49.2	17.8 N	H10
33P	2009 02 17.30818	11 33 19.85	+40 31 53.4	18.7 N	850
33P	2009 02 17.33805	11 33 18.18	+40 32 04.6	18.8 N	850
33P	2009 02 17.58238	11 33 06.00	+40 33 34.1	17.5 N	900
33P	2009 02 17.58881	11 33 05.65	+40 33 37.2		900
33P	2009 02 18.30238	11 32 28.73	+40 37 56.6	19.1 N	H10
33P	2009 02 18.30651	11 32 28.48	+40 37 58.4	17.5 N	H10
33P	2009 02 18.31104	11 32 28.29	+40 37 59.6	17.8 N	H10
33P	2009 02 18.42234	11 32 22.22	+40 38 39.1	17.7 N	H10
33P	2009 02 18.42682	11 32 21.97	+40 38 41.5	18.6 N	H10
33P	2009 02 18.46168	11 32 20.11	+40 38 52.8	19.1 N	H10
33P	2009 02 19.44850	11 31 28.26	+40 44 32.4	19.6 N	H10
33P	2009 02 19.45266	11 31 27.98	+40 44 35.1	18.6 N	H10
33P	2009 02 19.45701	11 31 27.71	+40 44 36.0	19.1 N	H10
33P	2009 02 20.33403	11 30 41.08	+40 49 26.4	14.6 T	H10
33P	2009 02 20.33876	11 30 40.82	+40 49 28.0	14.7 T	H10
33P	2009 02 20.34309	11 30 40.58	+40 49 29.4	14.6 T	H10
33P	2009 02 20.81597	11 30 14.74	+40 51 57.5		349
33P	2009 02 20.81867	11 30 14.58	+40 51 58.3	14.5 T	349
33P	2009 02 20.99326	11 30 05.61	+40 52 53.3	15.5 N	J47
33P	2009 02 20.99457	11 30 05.39	+40 52 52.4	14.8 N	213
33P	2009 02 20.99882	11 30 05.18	+40 52 54.8	14.9 N	213
33P	2009 02 21.00170	11 30 05.11	+40 52 56.2	15.5 N	J47
33P	2009 02 21.00184	11 30 05.02	+40 52 55.5	14.8 N	213
33P	2009 02 21.01682	11 30 04.28	+40 53 01.0	15.6 N	J47
33P	2009 02 21.34653	11 29 46.07	+40 54 41.6	15.2 N	H06
33P	2009 02 21.36646	11 29 44.86	+40 54 46.9	15.6 N	H45
33P	2009 02 21.37219	11 29 44.54	+40 54 48.6	15.5 N	H45
33P	2009 02 21.37302	11 29 44.51	+40 54 49.0	15.5 N	H45
33P	2009 02 21.37541	11 29 44.38	+40 54 49.7	15.5 N	H45
33P	2009 02 21.37655	11 29 44.30	+40 54 50.0	15.5 N	H45

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33P	2009 02 21.37785	11 29 44.24	+40 54 50.4	15.4 N	H45
33P	2009 02 21.37964	11 29 44.12	+40 54 50.9	15.4 N	H45
33P	2009 02 21.40859	11 29 42.54	+40 54 59.9	15.8 N	H10
33P	2009 02 21.41289	11 29 42.30	+40 55 01.2	15.8 N	H10
33P	2009 02 21.41714	11 29 42.05	+40 55 02.3	15.6 N	H10
33P	2009 02 21.66685	11 29 28.50	+40 56 16.9		349
33P	2009 02 21.66929	11 29 28.36	+40 56 17.6		349
33P	2009 02 21.67172	11 29 28.23	+40 56 18.2	14.6 T	349
33P	2009 02 22.02333	11 29 08.95	+40 58 01.6	16.1 N	J47
33P	2009 02 22.02421	11 29 09.00	+40 58 01.6	15.6 N	J51
33P	2009 02 22.02916	11 29 08.71	+40 58 03.0	15.6 N	J51
33P	2009 02 22.03325	11 29 08.33	+40 58 05.5	16.5 N	J47
33P	2009 02 22.03410	11 29 08.44	+40 58 04.6	15.6 N	J51
33P	2009 02 22.03875	11 29 08.08	+40 58 07.5	15.9 N	J47
33P	2009 02 22.37147	11 28 49.44	+40 59 41.3	16.4 N	H45
33P	2009 02 22.37381	11 28 49.33	+40 59 41.7	16.4 N	H45
33P	2009 02 22.37557	11 28 49.23	+40 59 42.5	16.5 N	H45
33P	2009 02 22.37712	11 28 49.13	+40 59 42.6	16.3 N	H45
33P	2009 02 22.37799	11 28 49.09	+40 59 42.9	14.9 T	H45
33P	2009 02 22.37957	11 28 49.00	+40 59 43.4	14.9 T	H45
33P	2009 02 22.40798	11 28 47.43	+40 59 51.6	16.2 N	H10
33P	2009 02 22.41210	11 28 47.18	+40 59 52.6	16.4 N	H10
33P	2009 02 22.41648	11 28 46.93	+40 59 53.9	16.4 N	H10
33P	2009 02 22.97989	11 28 15.88	+41 02 29.5	15.6 N	J27
33P	2009 02 22.99137	11 28 15.21	+41 02 32.6	15.6 N	J27
33P	2009 02 23.00167	11 28 14.61	+41 02 35.5	15.6 N	J27
33P	2009 02 23.38303	11 27 53.04	+41 04 18.7	16.7 N	H10
33P	2009 02 23.99444	11 27 18.78	+41 06 55.6	15.9 N	J38
33P	2009 02 23.99660	11 27 18.67	+41 06 56.1	15.9 N	J38
33P	2009 02 23.99875	11 27 18.53	+41 06 56.5	15.9 N	J38
33P	2009 02 24.01871	11 27 17.28	+41 07 02.3		204
33P	2009 02 24.02134	11 27 17.14	+41 07 02.9		204
33P	2009 02 24.03410	11 27 16.42	+41 07 06.8	15.7 N	B74
33P	2009 02 24.03574	11 27 16.38	+41 07 06.9	15.8 N	B74
33P	2009 02 24.04169	11 27 15.91	+41 07 07.4	15.7 N	B74
33P	2009 02 24.13079	11 27 11.33	+41 07 30.2	18.3 N	857
33P	2009 02 24.18289	11 27 07.72	+41 07 42.8	16.0 N	204
33P	2009 02 24.21343	11 27 06.50	+41 07 51.8	18.0 N	857
33P	2009 02 24.31020	11 27 00.90	+41 08 12.8	14.6 T	703
33P	2009 02 24.31446	11 27 00.64	+41 08 14.0	14.6 T	703
33P	2009 02 24.31867	11 27 00.43	+41 08 14.5	14.5 T	703
33P	2009 02 24.32288	11 27 00.14	+41 08 16.8	14.6 T	703
33P	2009 02 25.82767	11 25 34.41	+41 14 05.6	16.3 N	J96
33P	2009 02 25.84963	11 25 33.13	+41 14 11.1	16.3 N	J96
33P	2009 02 25.86758	11 25 32.03	+41 14 15.4	16.4 N	J96
33P	2009 02 26.27202	11 25 08.65	+41 15 44.2	17.6 N	857
33P	2009 02 26.42798	11 24 59.28	+41 16 16.6	16.9 N	857
33P	2009 02 26.90468	11 24 32.24	+41 17 48.9	16.5 N	939
33P	2009 02 26.90935	11 24 31.94	+41 17 50.9	16.4 N	939
33P	2009 02 26.91403	11 24 31.62	+41 17 52.2	16.4 N	939
33P	2009 02 27.48060	11 23 58.28	+41 19 40.8	16.9 N	H10
33P	2009 02 27.48497	11 23 57.98	+41 19 41.5	17.8 N	H10
33P	2009 02 27.49049	11 23 57.67	+41 19 42.9	17.6 N	H10

33P	2009 02 27.84627	11 23 37.48	+41 20 45.3	16.4 T	442
33P	2009 02 27.85070	11 23 37.26	+41 20 49.1	16.4 T	442
33P	2009 02 27.94695	11 23 31.55	+41 21 04.2	16.5 N	J38
33P	2009 02 27.94945	11 23 31.42	+41 21 04.6	16.6 N	J38
33P	2009 02 27.95195	11 23 31.32	+41 21 04.9	16.5 N	J38
33P	2009 02 27.97819	11 23 29.68	+41 21 10.7	16.7 N	213
33P	2009 02 27.98117	11 23 29.53	+41 21 11.7	16.7 N	213
33P	2009 02 27.98413	11 23 29.38	+41 21 12.1	16.7 N	213
33P	2009 02 28.03388	11 23 26.55	+41 21 20.0	16.7 N	232
33P	2009 02 28.03999	11 23 26.35	+41 21 20.2	16.8 N	232
33P	2009 02 28.04609	11 23 25.82	+41 21 21.4	16.8 N	232
33P	2009 02 28.41878	11 23 03.82	+41 22 25.8	18.7 N	H10
33P	2009 02 28.99502	11 22 30.37	+41 23 57.9	17.5 T	215
33P	2009 02 28.99608	11 22 30.29	+41 23 58.2	17.5 T	215
33P	2009 02 28.99713	11 22 30.23	+41 23 58.1	17.1 T	215
33P	2009 03 01.40571	11 22 06.15	+41 25 00.9	17.1 N	H10
33P	2009 03 01.41022	11 22 05.88	+41 25 01.4	17.1 N	H10
33P	2009 03 02.42281	11 21 06.57	+41 27 19.0	16.3 N	H10
33P	2009 03 02.42723	11 21 06.34	+41 27 20.2	17.2 N	H10
33P	2009 03 02.43160	11 21 06.05	+41 27 19.9	17.3 N	H10
33P	2009 03 04.39371	11 19 11.19	+41 30 48.2	18.1 N	H45
33P	2009 03 04.39612	11 19 10.97	+41 30 48.6	18.0 N	H45
33P	2009 03 04.39869	11 19 10.90	+41 30 48.6	18.0 N	H45
33P	2009 03 04.40104	11 19 10.80	+41 30 48.7	18.1 N	H45
33P	2009 03 04.99040	11 18 36.56	+41 31 32.7	16.7 N	B49
33P	2009 03 05.26032	11 18 20.91	+41 31 54.3	18.3 N	H10
33P	2009 03 05.26456	11 18 20.63	+41 31 55.2	18.1 N	H10
33P	2009 03 05.26873	11 18 20.37	+41 31 55.5	17.7 N	H10
33P	2009 03 06.31955	11 17 19.06	+41 32 55.1	17.9 N	H10
33P	2009 03 06.32377	11 17 18.78	+41 32 56.5	18.3 N	H10
33P	2009 03 06.32789	11 17 18.59	+41 32 56.2	19.3 N	H10
33P	2009 03 06.92604	11 16 44.09	+41 33 18.1	17.1 N	213
33P	2009 03 06.92766	11 16 44.03	+41 33 18.3	17.1 N	213
33P	2009 03 06.92927	11 16 43.96	+41 33 18.3	17.0 N	213

44P/Reinmuth

44P	2009 02 13.18510	04 20 23.56	+24 00 07.5	17.6 T	703
44P	2009 02 13.19112	04 20 23.78	+24 00 06.8	17.5 T	703
44P	2009 02 13.19716	04 20 23.89	+24 00 06.7	17.7 T	703
44P	2009 02 13.20326	04 20 24.21	+24 00 06.5	17.6 T	703
44P	2009 02 21.13885	04 25 09.15	+23 57 02.4	18.2 T	703
44P	2009 02 21.14496	04 25 09.44	+23 57 02.0	18.0 T	703
44P	2009 02 21.15108	04 25 09.69	+23 57 02.3	18.2 T	703
44P	2009 02 21.15721	04 25 09.94	+23 57 01.5	17.9 T	703
44P	2009 02 22.14767	04 25 49.81	+23 56 51.2	19.3 T	704
44P	2009 02 22.15916	04 25 50.31	+23 56 50.4	19.5 T	704
44P	2009 02 22.17082	04 25 50.81	+23 56 50.4	19.7 T	704
44P	2009 02 22.18234	04 25 51.24	+23 56 50.7	19.4 T	704
44P	2009 02 22.19386	04 25 51.81	+23 56 50.2	19.6 T	704

51P/Harrington

51P	2009 01 25.59016	04 02 52.59	+20 32 59.7		D80
51P	2009 01 25.59347	04 02 52.48	+20 32 59.8	17.3 N	D80

2009 MAR. 11

M.P.C. 65309

51P	2009 01 29.90927	04 05 00.73	+20 46 37.2		204
51P	2009 01 30.01115	04 05 03.99	+20 46 56.2	18.2 N	204
59P/Kearns-Kwee					
59P	2008 11 30.72490	01 59 10.54	+27 37 36.8	17.6 N	D80
59P	2008 11 30.72791	01 59 10.50	+27 37 36.0		D80
59P	2009 02 01.45448	02 37 04.86	+25 11 58.0	16.7 T	D88
59P	2009 02 01.45766	02 37 05.12	+25 11 58.6		D88
59P	2009 02 01.46084	02 37 05.37	+25 11 59.9		D88
59P	2009 02 07.91579	02 46 19.96	+25 21 12.6	17.1 N	J24
59P	2009 02 07.92022	02 46 20.34	+25 21 13.2	16.6 N	J24
59P	2009 02 07.92466	02 46 20.70	+25 21 13.9	17.1 N	J24
59P	2009 02 08.44891	02 47 07.73	+25 22 05.5	17.2 N	900
59P	2009 02 08.45431	02 47 08.23	+25 22 06.6		900
59P	2009 02 08.74866	02 47 34.83	+25 22 35.1	17.0 N	A32
59P	2009 02 08.76572	02 47 36.36	+25 22 37.2	17.0 N	A32
59P	2009 02 08.78275	02 47 37.89	+25 22 39.0	17.0 N	A32
59P	2009 02 08.79765	02 47 39.18	+25 22 39.2	16.8 N	A32
59P	2009 02 10.89434	02 50 50.24	+25 26 22.8	17.3 N	J40
59P	2009 02 10.89868	02 50 50.67	+25 26 23.7	17.3 N	J40
59P	2009 02 10.90301	02 50 51.07	+25 26 24.1	17.0 N	J40
59P	2009 02 12.80335	02 53 48.24	+25 29 57.5	17.3 N	235
59P	2009 02 12.81046	02 53 48.79	+25 29 59.0	16.9 N	A32
59P	2009 02 13.82667	02 55 24.74	+25 31 57.6	17.1 T	442
59P	2009 02 13.83036	02 55 25.07	+25 31 57.1	17.1 T	442
59P	2009 02 13.84831	02 55 26.87	+25 32 00.2	17.5 N	J24
59P	2009 02 13.85800	02 55 27.76	+25 32 01.3	17.5 N	J24
59P	2009 02 13.86231	02 55 28.15	+25 32 01.5	17.5 N	J24
59P	2009 02 14.91859	02 57 09.06	+25 34 08.3	17.1 N	J24
59P	2009 02 14.92425	02 57 09.42	+25 34 08.1	17.1 N	J24
59P	2009 02 14.92992	02 57 10.15	+25 34 10.5	17.1 N	J24
59P	2009 02 15.11891	02 57 28.51	+25 34 33.0	16.3 T	703
59P	2009 02 15.12380	02 57 28.90	+25 34 34.3	16.5 T	703
59P	2009 02 15.12867	02 57 29.37	+25 34 34.9	16.6 T	703
59P	2009 02 15.13353	02 57 29.73	+25 34 35.3	16.5 T	703
59P	2009 02 17.84169	03 01 53.32	+25 40 12.6	17.5 N	J53
59P	2009 02 17.84405	03 01 53.54	+25 40 12.8	17.5 N	J53
59P	2009 02 17.85090	03 01 54.23	+25 40 14.0	18.1 N	J70
59P	2009 02 17.85162	03 01 54.30	+25 40 13.9	17.4 N	J53
59P	2009 02 17.85208	03 01 54.27	+25 40 13.2	18.3 N	J70
59P	2009 02 17.85354	03 01 54.32	+25 40 13.4	18.2 N	J70
59P	2009 02 18.77501	03 03 25.69	+25 42 12.9	17.3 N	B82
59P	2009 02 18.77716	03 03 25.88	+25 42 12.6	17.3 N	B82
59P	2009 02 18.77932	03 03 26.12	+25 42 13.7	17.3 N	B82
59P	2009 02 18.78147	03 03 26.37	+25 42 13.8	17.3 N	B82
59P	2009 02 18.78363	03 03 26.53	+25 42 14.5	17.3 N	B82
59P	2009 02 18.83350	03 03 31.48	+25 42 20.0	16.8 N	J40
59P	2009 02 18.83862	03 03 31.82	+25 42 22.3	17.1 N	J40
59P	2009 02 18.84040	03 03 32.07	+25 42 21.8	17.7 N	J40
59P	2009 02 18.90315	03 03 38.79	+25 42 32.0	17.1 N	J38
59P	2009 02 19.78500	03 05 06.50	+25 44 25.8	17.4 N	235
59P	2009 02 20.11114	03 05 39.13	+25 45 11.1	18.7 T	704
59P	2009 02 20.12274	03 05 40.35	+25 45 12.3	18.8 T	704

59P	2009 02 20.13437	03 05 41.51	+25 45 14.0	18.8 T	704
59P	2009 02 20.14608	03 05 42.70	+25 45 15.5	18.8 T	704
59P	2009 02 20.15781	03 05 44.06	+25 45 17.6	18.8 T	704
59P	2009 02 20.85901	03 06 54.50	+25 46 49.8	18.2 N	J47
59P	2009 02 20.86636	03 06 55.25	+25 46 50.5	18.3 N	J47
59P	2009 02 20.87256	03 06 55.89	+25 46 51.8	18.2 N	J47
59P	2009 02 21.45563	03 07 54.95	+25 48 10.0	17.3 T	900
59P	2009 02 21.45779	03 07 55.21	+25 48 09.8		900
59P	2009 02 21.46049	03 07 55.50	+25 48 10.1		900
59P	2009 02 21.47955	03 07 57.45	+25 48 13.6		349
59P	2009 02 21.48177	03 07 57.68	+25 48 14.1		349
59P	2009 02 21.48399	03 07 57.92	+25 48 14.5	16.8 T	349
59P	2009 02 21.91844	03 08 41.94	+25 49 13.6	17.7 N	J24
59P	2009 02 21.92411	03 08 42.88	+25 49 14.9	17.4 N	J24
59P	2009 02 21.92752	03 08 43.23	+25 49 15.9	17.3 N	J24
59P	2009 02 27.79901	03 18 55.84	+26 02 52.3	17.5 N	235
59P	2009 02 28.83321	03 20 46.51	+26 05 19.2	18.5 T	215
59P	2009 03 01.97831	03 22 49.89	+26 08 02.4	18.2 N	987

61P/Shajn-Schaldach

61P	2008 11 30.69594	03 09 34.28	+07 15 08.2		D80
61P	2008 11 30.69689	03 09 34.27	+07 15 08.0		D80
61P	2008 11 30.70297	03 09 34.06	+07 15 08.1	15.7 N	D80
61P	2009 02 07.94933	03 36 55.77	+12 20 01.8	17.6 N	J24
61P	2009 02 07.96649	03 36 56.53	+12 20 06.8	17.8 N	J24
61P	2009 02 14.14523	03 44 12.30	+13 01 24.6	16.7 T	703
61P	2009 02 14.15066	03 44 12.84	+13 01 26.5	16.8 T	703
61P	2009 02 14.15603	03 44 13.20	+13 01 28.7	16.7 T	703
61P	2009 02 14.16155	03 44 13.52	+13 01 29.1	16.9 T	703
61P	2009 02 17.10021	03 47 51.44	+13 20 59.8	19.4 T	704
61P	2009 02 17.11162	03 47 52.30	+13 21 02.8	19.4 T	704
61P	2009 02 17.12294	03 47 53.12	+13 21 08.3	19.9 T	704
61P	2009 02 17.13431	03 47 54.05	+13 21 13.6	19.8 T	704
61P	2009 02 17.14578	03 47 54.84	+13 21 18.1	19.7 T	704
61P	2009 02 25.10525	03 58 17.95	+14 12 55.7	19.3 T	704
61P	2009 02 25.11654	03 58 18.86	+14 13 01.5	19.5 T	704
61P	2009 02 25.13916	03 58 20.80	+14 13 08.5	20.1 T	704
61P	2009 02 25.15033	03 58 21.55	+14 13 13.9	19.6 T	704
61P	2009 02 28.84102	04 03 25.21	+14 36 29.3	18.9 T	215

65P/Gunn

65P	2009 02 02.72720	12 41 21.69	+09 31 17.5		349
65P	2009 02 02.73311	12 41 21.69	+09 31 18.7		349
65P	2009 02 02.73782	12 41 21.68	+09 31 19.7	15.3 T	349
65P	2009 02 07.04878	12 41 13.60	+09 46 19.5	15.4 N	J24
65P	2009 02 07.05948	12 41 13.52	+09 46 22.0	15.4 N	J24
65P	2009 02 07.07375	12 41 13.48	+09 46 23.3	15.4 N	J24
65P	2009 02 07.99448	12 41 08.78	+09 49 50.7	15.4 N	939
65P	2009 02 08.00056	12 41 08.74	+09 49 52.0	15.3 N	939
65P	2009 02 08.00660	12 41 08.69	+09 49 53.4	15.4 N	939
65P	2009 02 08.09523	12 41 08.17	+09 50 13.6	15.2 N	J51
65P	2009 02 08.10067	12 41 08.13	+09 50 14.9	15.2 N	J51
65P	2009 02 08.10610	12 41 08.09	+09 50 16.3	15.5 N	J51
65P	2009 02 13.94021	12 40 12.75	+10 14 03.0	14.9 N	A77

65P	2009 02 13.94641	12 40 12.68	+10 14 04.6	14.9 N	A77	65P	2009 02 22.14245	12 37 43.23	+10 52 06.2	15.2 N	J51
65P	2009 02 13.95262	12 40 12.59	+10 14 06.4	15.0 N	A77	65P	2009 02 22.14672	12 37 43.11	+10 52 07.4	15.2 N	J51
65P	2009 02 15.07172	12 39 56.96	+10 18 59.3	16.3 N	B59	65P	2009 02 22.15098	12 37 43.01	+10 52 08.8	15.2 N	J51
65P	2009 02 15.07767	12 39 56.79	+10 19 01.6	16.5 N	B59	65P	2009 02 23.01340	12 37 22.58	+10 56 21.4	16.5 N	B42
65P	2009 02 15.08362	12 39 56.79	+10 19 02.7	16.0 N	B59	65P	2009 02 23.01907	12 37 22.41	+10 56 23.1	16.4 N	B42
65P	2009 02 15.08960	12 39 56.68	+10 19 04.4	16.0 N	B59	65P	2009 02 23.02804	12 37 22.21	+10 56 25.9	16.5 N	B42
65P	2009 02 16.07057	12 39 41.81	+10 23 27.7	15.5 N	B33	65P	2009 02 23.16992	12 37 18.65	+10 57 09.5	15.1 N	212
65P	2009 02 16.09414	12 39 41.41	+10 23 34.1	15.4 N	B33	65P	2009 02 23.17314	12 37 18.57	+10 57 10.5	15.1 N	212
65P	2009 02 17.66730	12 39 15.05	+10 30 45.4		900	65P	2009 02 23.17743	12 37 18.46	+10 57 11.7	15.0 N	212
65P	2009 02 17.66947	12 39 15.00	+10 30 45.6	15.7 N	900	65P	2009 02 24.21678	12 36 52.41	+11 02 21.5	15.1 N	J24
65P	2009 02 18.00419	12 39 09.03	+10 32 19.1	15.2 N	945	65P	2009 02 24.22538	12 36 52.19	+11 02 24.4	15.1 N	J24
65P	2009 02 18.00603	12 39 09.03	+10 32 19.2	15.2 N	945	65P	2009 02 24.23400	12 36 51.94	+11 02 27.0	15.1 N	J24
65P	2009 02 18.00900	12 39 08.92	+10 32 20.3	15.2 N	945	65P	2009 02 25.12394	12 36 28.75	+11 06 53.8	15.1 N	945
65P	2009 02 18.01127	12 39 08.87	+10 32 21.0	15.2 N	945	65P	2009 02 25.12751	12 36 28.64	+11 06 55.0	15.1 N	945
65P	2009 02 18.01363	12 39 08.85	+10 32 21.6	15.2 N	945	65P	2009 02 25.12870	12 36 28.63	+11 06 55.3	15.1 N	945
65P	2009 02 18.98043	12 38 50.63	+10 36 52.9	16.3 N	B42	65P	2009 02 25.12999	12 36 28.58	+11 06 55.6	15.1 N	945
65P	2009 02 19.00675	12 38 50.12	+10 37 00.5	16.0 N	B33	65P	2009 02 25.13149	12 36 28.55	+11 06 56.2	15.1 N	945
65P	2009 02 19.02170	12 38 49.84	+10 37 04.2	15.9 N	B33	65P	2009 02 25.94329	12 36 06.73	+11 11 01.5	15.5 N	A24
65P	2009 02 19.07771	12 38 48.76	+10 37 20.7	15.1 N	945	65P	2009 02 25.94429	12 36 06.69	+11 11 01.3	15.4 N	A24
65P	2009 02 19.07980	12 38 48.67	+10 37 21.3	15.1 N	945	65P	2009 02 26.39003	12 35 53.99	+11 13 19.9		291
65P	2009 02 19.08178	12 38 48.63	+10 37 22.0	15.2 N	945	65P	2009 02 26.39723	12 35 53.75	+11 13 22.4		291
65P	2009 02 19.08317	12 38 48.61	+10 37 22.6	15.1 N	945	65P	2009 02 26.40460	12 35 53.57	+11 13 24.7		291
65P	2009 02 19.08602	12 38 48.54	+10 37 23.0	15.2 N	945	65P	2009 02 26.64273	12 35 47.02	+11 14 33.9	14.9 N	400
65P	2009 02 19.22965	12 38 45.77	+10 38 08.2	16.2 T	I36	65P	2009 02 26.65071	12 35 46.79	+11 14 36.3	14.9 N	400
65P	2009 02 19.32846	12 38 44.06	+10 38 29.3	17.6 T	704	65P	2009 02 26.65709	12 35 46.59	+11 14 38.5	15.0 N	400
65P	2009 02 19.33078	12 38 43.76	+10 38 32.5	15.7 N	H45	65P	2009 02 26.91038	12 35 39.50	+11 15 55.7	15.1 N	A77
65P	2009 02 19.33260	12 38 43.73	+10 38 32.9	15.7 N	H45	65P	2009 02 26.91656	12 35 39.31	+11 15 57.8	15.4 N	A77
65P	2009 02 19.33472	12 38 43.68	+10 38 33.6	15.7 N	H45	65P	2009 02 27.39158	12 35 25.26	+11 18 26.1		291
65P	2009 02 19.33617	12 38 43.67	+10 38 34.2	15.6 N	H45	65P	2009 02 27.39887	12 35 25.02	+11 18 28.6		291
65P	2009 02 19.33849	12 38 43.60	+10 38 34.8	15.6 N	H45	65P	2009 02 27.40767	12 35 24.72	+11 18 31.3		291
65P	2009 02 19.34007	12 38 43.62	+10 38 35.3	19.9 T	704	65P	2009 02 27.90970	12 35 10.27	+11 21 00.6	15.4 N	235
65P	2009 02 19.34019	12 38 43.57	+10 38 35.2	14.3 T	H45	65P	2009 02 28.07579	12 35 05.19	+11 21 52.3	15.2 N	232
65P	2009 02 19.35194	12 38 43.35	+10 38 39.6	20.0 T	704	65P	2009 02 28.07954	12 35 05.06	+11 21 53.5	15.1 N	232
65P	2009 02 19.37692	12 38 42.55	+10 38 51.3	18.5 T	704	65P	2009 02 28.08329	12 35 04.95	+11 21 54.5	15.2 N	232
65P	2009 02 19.91089	12 38 32.17	+10 41 17.3	15.5 N	235	65P	2009 03 01.08113	12 34 34.47	+11 26 59.8	15.5 N	215
65P	2009 02 19.96035	12 38 31.01	+10 41 31.4	16.3 N	B18	65P	2009 03 01.08184	12 34 34.45	+11 27 00.1	15.5 N	215
65P	2009 02 19.96143	12 38 31.07	+10 41 31.7	16.2 N	629	65P	2009 03 01.08254	12 34 34.43	+11 27 00.3	15.6 N	215
65P	2009 02 19.96508	12 38 30.94	+10 41 31.8	16.3 N	B18	65P	2009 03 01.37534	12 34 25.60	+11 28 29.2	16.8 T	704
65P	2009 02 19.96719	12 38 30.89	+10 41 34.1		B18	65P	2009 03 01.38668	12 34 25.01	+11 28 33.6	18.9 T	704
65P	2009 02 19.96883	12 38 30.90	+10 41 33.9		629	65P	2009 03 01.39933	12 34 24.56	+11 28 38.0	18.7 T	704
65P	2009 02 19.97469	12 38 30.67	+10 41 35.4	16.4 N	B18	65P	2009 03 01.41113	12 34 24.15	+11 28 41.5	18.8 T	704
65P	2009 02 19.97728	12 38 30.63	+10 41 35.9	16.2 N	B18	65P	2009 03 01.42268	12 34 23.83	+11 28 45.2	18.3 T	704
65P	2009 02 20.36485	12 38 22.63	+10 43 28.4	15.6 N	H10	65P	2009 03 02.02840	12 34 04.70	+11 31 50.9	16.1 N	987
65P	2009 02 20.36922	12 38 22.52	+10 43 29.8	15.6 N	H10	65P	2009 03 02.03003	12 34 04.66	+11 31 51.4	16.1 N	987
65P	2009 02 20.37369	12 38 22.42	+10 43 31.1	15.4 N	H10	65P	2009 03 02.03171	12 34 04.62	+11 31 52.1	16.1 N	987
65P	2009 02 21.68634	12 37 53.73	+10 49 52.1	15.1 N	900	65P	2009 03 02.44081	12 33 51.26	+11 33 59.6	15.3 N	H10
65P	2009 02 21.69348	12 37 53.56	+10 49 54.3		900	65P	2009 03 02.44521	12 33 51.12	+11 34 00.9	15.1 N	H10
65P	2009 02 21.96646	12 37 47.42	+10 51 13.9	15.1 N	J38	65P	2009 03 02.44963	12 33 50.97	+11 34 02.2	16.0 N	H10
65P	2009 02 21.96948	12 37 47.36	+10 51 14.5	15.1 N	J38	65P	2009 03 02.97100	12 33 34.15	+11 36 42.5	15.1 N	J38
65P	2009 02 21.97863	12 37 47.13	+10 51 16.9	15.1 N	J38	65P	2009 03 02.97533	12 33 34.02	+11 36 44.0	15.2 N	J38
65P	2009 02 22.04198	12 37 45.72	+10 51 36.5	14.9 T	B61	65P	2009 03 02.97967	12 33 33.88	+11 36 45.1	15.2 N	J38
65P	2009 02 22.04803	12 37 45.60	+10 51 36.8	14.9 T	B61	65P	2009 03 04.40883	12 32 45.53	+11 44 06.5	15.0 N	H45
65P	2009 02 22.13818	12 37 43.32	+10 52 05.0	15.2 N	J51	65P	2009 03 04.41134	12 32 45.43	+11 44 07.1	15.0 N	H45

2009 MAR. 11

M.P.C. 65311

65P	2009 03 04.41299	12 32 45.38	+11 44 07.8	15.0 N	H45
65P	2009 03 04.41556	12 32 45.29	+11 44 08.6	13.7 T	H45
65P	2009 03 04.41754	12 32 45.22	+11 44 09.4	13.8 T	H45
65P	2009 03 07.05025	12 31 11.63	+11 57 40.2	15.0 N	213
65P	2009 03 07.05486	12 31 11.42	+11 57 40.8	15.1 N	213
65P	2009 03 07.05915	12 31 11.28	+11 57 42.7	15.0 N	213
65P	2009 03 07.06920	12 31 10.89	+11 57 45.7	14.8 N	232
65P	2009 03 07.07670	12 31 10.60	+11 57 48.0	14.8 N	232
65P	2009 03 07.08420	12 31 10.30	+11 57 49.7	14.8 N	232

67P/Churyumov-Gerasimenko

67P	2009 02 02.83784	00 16 51.05	+00 48 11.2	13.7 N	J24
67P	2009 02 02.84248	00 16 51.94	+00 48 17.6	13.7 N	J24
67P	2009 02 02.84616	00 16 52.55	+00 48 23.5	13.6 N	J24
67P	2009 02 06.74627	00 28 38.27	+02 25 10.0	15.3 T	071
67P	2009 02 06.75062	00 28 39.09	+02 25 17.3	14.9 T	071
67P	2009 02 08.42132	00 33 46.23	+03 07 06.9	14.0 N	900
67P	2009 02 08.42499	00 33 46.90	+03 07 12.3		900
67P	2009 02 08.47066	00 33 55.28	+03 08 21.1		367
67P	2009 02 08.47205	00 33 55.55	+03 08 22.5		367
67P	2009 02 08.47344	00 33 55.82	+03 08 24.7	13.4 T	367
67P	2009 02 13.80016	00 50 35.07	+05 22 43.7	13.4 N	J38
67P	2009 02 13.80126	00 50 35.30	+05 22 45.4	13.4 N	J38
67P	2009 02 13.80183	00 50 35.40	+05 22 46.4	13.4 N	J38
67P	2009 02 13.82553	00 50 39.88	+05 23 23.1	13.4 N	J47
67P	2009 02 13.83456	00 50 41.58	+05 23 36.9	13.5 N	J47
67P	2009 02 13.84634	00 50 43.85	+05 23 54.9	14.0 N	J47
67P	2009 02 14.38317	00 52 26.30	+05 37 30.0		349
67P	2009 02 14.38941	00 52 27.49	+05 37 39.3	12.7 T	349
67P	2009 02 14.68579	00 53 24.11	+05 45 09.9	15.0 N	B18
67P	2009 02 14.68613	00 53 24.20	+05 45 10.1	14.7 N	B18
67P	2009 02 14.68648	00 53 24.28	+05 45 10.7	15.1 N	B18
67P	2009 02 14.68988	00 53 24.86	+05 45 15.5	14.9 N	B18
67P	2009 02 14.69363	00 53 25.64	+05 45 21.3	14.7 N	B18
67P	2009 02 14.69421	00 53 25.78	+05 45 21.8		B18
67P	2009 02 14.69479	00 53 25.85	+05 45 23.0	14.7 N	B18
67P	2009 02 14.85071	00 53 55.74	+05 49 21.9	13.4 N	J24
67P	2009 02 14.85377	00 53 56.31	+05 49 26.8	13.4 N	J24
67P	2009 02 14.85869	00 53 57.29	+05 49 34.6	13.3 N	J24
67P	2009 02 15.69163	00 56 37.16	+06 10 38.1	14.5 N	B18
67P	2009 02 15.69256	00 56 37.35	+06 10 39.5	14.4 N	B18
67P	2009 02 15.69348	00 56 37.53	+06 10 41.1	14.5 N	B18
67P	2009 02 15.69584	00 56 37.99	+06 10 44.2		B18
67P	2009 02 15.69677	00 56 38.21	+06 10 46.3		B18
67P	2009 02 15.69770	00 56 38.35	+06 10 47.1		B18
67P	2009 02 15.70038	00 56 38.80	+06 10 49.9	15.0 N	B18
67P	2009 02 15.70166	00 56 39.07	+06 10 53.1	15.2 N	B18
67P	2009 02 15.70293	00 56 39.30	+06 10 54.0	15.0 N	B18
67P	2009 02 15.81732	00 57 01.38	+06 13 49.2	13.5 N	J38
67P	2009 02 15.81787	00 57 01.48	+06 13 49.8	13.5 N	J38
67P	2009 02 15.81897	00 57 01.72	+06 13 51.3	13.4 N	J38
67P	2009 02 16.82248	01 00 15.53	+06 39 17.6	14.8 N	J47
67P	2009 02 16.82283	01 00 15.60	+06 39 18.4	14.7 N	J47

67P	2009 02 17.81602	01 03 28.52	+07 04 28.5	14.9 N	J47
67P	2009 02 17.82208	01 03 29.70	+07 04 37.7	14.7 N	J47
67P	2009 02 17.83080	01 03 31.37	+07 04 50.9	15.0 N	J47
67P	2009 02 17.83445	01 03 32.08	+07 04 55.0	13.5 N	J38
67P	2009 02 17.83877	01 03 32.94	+07 05 01.8	13.5 N	J38
67P	2009 02 17.84166	01 03 33.51	+07 05 06.1	13.5 N	J38
67P	2009 02 18.77994	01 06 36.80	+07 28 52.0	13.4 N	939
67P	2009 02 18.78181	01 06 37.16	+07 28 54.8	13.5 N	939
67P	2009 02 18.78370	01 06 37.53	+07 28 57.6	13.4 N	939
67P	2009 02 18.79531	01 06 39.81	+07 29 15.9	13.3 N	J40
67P	2009 02 18.79884	01 06 40.50	+07 29 21.1	13.4 N	J40
67P	2009 02 18.80272	01 06 41.27	+07 29 27.0	13.4 N	J40
67P	2009 02 18.82317	01 06 45.26	+07 29 57.6	13.5 N	J38
67P	2009 02 18.82482	01 06 45.59	+07 30 00.0	13.5 N	J38
67P	2009 02 18.82828	01 06 46.26	+07 30 05.1	13.5 N	J38
67P	2009 02 19.75753	01 09 48.78	+07 53 36.2	14.5 N	629
67P	2009 02 19.76638	01 09 50.55	+07 53 49.6		629
67P	2009 02 19.77622	01 09 52.48	+07 54 04.0	13.8 N	235
67P	2009 02 19.79163	01 09 55.51	+07 54 28.2	13.4 N	J40
67P	2009 02 19.79874	01 09 56.90	+07 54 39.1	13.5 N	J40
67P	2009 02 19.80636	01 09 58.36	+07 54 50.7	13.4 N	J40
67P	2009 02 20.77339	01 13 09.40	+08 19 18.2	13.5 N	213
67P	2009 02 20.77385	01 13 09.53	+08 19 17.4	13.5 N	213
67P	2009 02 20.77523	01 13 09.78	+08 19 19.8	13.5 N	213
67P	2009 02 20.83964	01 13 22.48	+08 20 58.4	13.4 N	J47
67P	2009 02 20.84714	01 13 23.97	+08 21 09.6	13.6 N	J47
67P	2009 02 20.85464	01 13 25.45	+08 21 21.0	13.4 N	J47
67P	2009 02 21.82846	01 16 38.96	+08 45 54.5	13.5 N	J38
67P	2009 02 21.82920	01 16 39.10	+08 45 55.6	13.5 N	J38
67P	2009 02 21.83215	01 16 39.68	+08 46 00.1	13.5 N	J38
67P	2009 02 21.84164	01 16 41.55	+08 46 14.9	13.2 N	J47
67P	2009 02 21.85039	01 16 43.29	+08 46 28.1	13.2 N	J47
67P	2009 02 21.86344	01 16 45.95	+08 46 48.8	13.4 N	J24
67P	2009 02 21.86563	01 16 46.35	+08 46 52.3	13.4 N	J24
67P	2009 02 21.86568	01 16 46.28	+08 46 51.2	13.2 N	J47
67P	2009 02 21.86781	01 16 46.78	+08 46 55.7	13.3 N	J24
67P	2009 02 23.81674	01 23 17.25	+09 35 56.6	13.5 N	J38
67P	2009 02 23.81748	01 23 17.40	+09 35 57.6	13.5 N	J38
67P	2009 02 23.81970	01 23 17.84	+09 36 00.8	13.4 N	J38
67P	2009 02 25.82096	01 30 03.16	+10 26 07.0	13.5 N	J38
67P	2009 02 25.82169	01 30 03.30	+10 26 08.1	13.5 N	J38
67P	2009 02 25.82316	01 30 03.60	+10 26 10.3	13.5 N	J38
67P	2009 02 26.78769	01 33 20.54	+10 50 12.4	13.3 N	939
67P	2009 02 26.78958	01 33 20.92	+10 50 15.2	13.4 N	939
67P	2009 02 26.79148	01 33 21.31	+10 50 18.1	13.3 N	939
67P	2009 02 27.78585	01 36 45.38	+11 14 58.3	13.6 N	235
67P	2009 02 27.81143	01 36 50.67	+11 15 36.9	13.4 N	J38
67P	2009 02 27.81291	01 36 50.97	+11 15 39.1	13.4 N	J38
67P	2009 02 27.81365	01 36 51.13	+11 15 40.3	13.4 N	J38
67P	2009 02 28.77138	01 40 08.76	+11 39 20.0	14.2 N	215
67P	2009 02 28.77208	01 40 08.91	+11 39 21.0	14.1 N	215
67P	2009 02 28.77278	01 40 09.08	+11 39 22.2	14.3 N	215
67P	2009 03 02.82348	01 47 15.58	+12 29 42.5	13.4 N	J38

67P	2009 03 02.82422	01 47 15.73	+12 29 43.6	13.4 N	J38	74P	2009 02 15.04983	09 21 42.10	+23 50 20.2	16.0 N	J24
67P	2009 03 02.82569	01 47 16.04	+12 29 45.8	13.4 N	J38	74P	2009 02 15.41854	09 21 27.02	+23 51 31.5	15.5 T	G92
74P/Smirnova-Chernykh						74P	2009 02 15.43329	09 21 26.42	+23 51 34.0	15.7 T	G92
74P	2009 02 04.58937	09 28 52.67	+23 11 38.5		900	74P	2009 02 15.44752	09 21 25.85	+23 51 36.5	15.7 T	G92
74P	2009 02 04.59651	09 28 52.39	+23 11 39.9	15.8 T	900	74P	2009 02 15.46174	09 21 25.28	+23 51 39.1	15.8 T	G92
74P	2009 02 05.60689	09 28 10.87	+23 15 44.4		349	74P	2009 02 15.97224	09 21 04.85	+23 53 18.2	16.2 N	J27
74P	2009 02 05.61137	09 28 10.69	+23 15 45.1		349	74P	2009 02 15.97897	09 21 04.58	+23 53 19.3	16.2 N	J27
74P	2009 02 05.61586	09 28 10.47	+23 15 46.3	16.0 T	349	74P	2009 02 15.99450	09 21 03.94	+23 53 22.3	16.2 N	J27
74P	2009 02 07.01456	09 27 12.98	+23 21 19.1	16.0 N	J24	74P	2009 02 16.05771	09 21 01.28	+23 53 34.2	16.0 N	945
74P	2009 02 07.02111	09 27 12.64	+23 21 19.1	16.0 N	J24	74P	2009 02 16.06449	09 21 01.00	+23 53 35.4	15.9 N	945
74P	2009 02 07.02546	09 27 12.25	+23 21 20.3	16.1 N	J24	74P	2009 02 16.06605	09 21 00.94	+23 53 35.6	15.9 N	945
74P	2009 02 12.84273	09 23 12.34	+23 42 50.0	16.1 N	235	74P	2009 02 16.06882	09 21 00.81	+23 53 36.2	16.0 N	945
74P	2009 02 13.84382	09 22 31.38	+23 46 17.0	16.0 N	A77	74P	2009 02 16.07084	09 21 00.75	+23 53 36.6	16.0 N	945
74P	2009 02 13.85002	09 22 31.12	+23 46 18.5	16.2 N	A77	74P	2009 02 16.18759	09 20 56.26	+23 54 00.3	16.5 N	H47
74P	2009 02 13.85623	09 22 30.86	+23 46 19.3	16.5 N	A77	74P	2009 02 16.20294	09 20 55.61	+23 54 02.7	16.5 N	H47
74P	2009 02 13.86945	09 22 30.34	+23 46 21.4	17.2 N	J35	74P	2009 02 16.21160	09 20 55.22	+23 54 04.7	16.5 N	H47
74P	2009 02 13.88053	09 22 29.88	+23 46 23.8	17.1 N	J35	74P	2009 02 17.90720	09 19 47.49	+23 59 20.2	16.1 N	J79
74P	2009 02 13.89414	09 22 29.28	+23 46 26.5	17.1 N	J35	74P	2009 02 17.91002	09 19 47.40	+23 59 20.4	16.1 N	J79
74P	2009 02 13.92443	09 22 28.05	+23 46 33.5	16.0 N	212	74P	2009 02 17.91144	09 19 47.33	+23 59 20.7	16.1 N	J79
74P	2009 02 13.93903	09 22 27.42	+23 46 36.5	15.8 N	212	74P	2009 02 18.13060	09 19 38.47	+23 59 59.6	16.2 N	B82
74P	2009 02 13.94410	09 22 27.12	+23 46 37.1	15.8 N	B83	74P	2009 02 18.13416	09 19 38.28	+24 00 00.1	16.1 N	B82
74P	2009 02 13.95049	09 22 26.96	+23 46 38.9	15.8 N	212	74P	2009 02 18.89368	09 19 08.53	+24 02 15.9	16.1 N	939
74P	2009 02 13.95216	09 22 26.84	+23 46 38.7	16.0 N	939	74P	2009 02 18.90113	09 19 08.23	+24 02 17.3	16.1 N	939
74P	2009 02 13.95611	09 22 26.67	+23 46 39.4	16.0 N	939	74P	2009 02 18.90856	09 19 07.92	+24 02 18.6	16.1 N	939
74P	2009 02 13.96007	09 22 26.52	+23 46 40.1	16.1 N	939	74P	2009 02 18.93388	09 19 06.91	+24 02 22.8	16.1 N	J38
74P	2009 02 14.01146	09 22 24.36	+23 46 50.4	15.7 N	B83	74P	2009 02 18.94033	09 19 06.66	+24 02 23.9	16.1 N	J38
74P	2009 02 14.01274	09 22 24.32	+23 46 51.1	16.0 N	232	74P	2009 02 18.94247	09 19 06.57	+24 02 24.2	16.1 N	J38
74P	2009 02 14.01855	09 22 24.11	+23 46 52.9	16.6 N	J70	74P	2009 02 18.98216	09 19 04.93	+24 02 31.8	16.1 N	945
74P	2009 02 14.02069	09 22 24.02	+23 46 54.4	16.2 N	J70	74P	2009 02 18.99100	09 19 04.56	+24 02 33.2	16.1 N	945
74P	2009 02 14.02141	09 22 24.00	+23 46 53.2	16.6 N	J70	74P	2009 02 18.99396	09 19 04.49	+24 02 34.0	16.1 N	945
74P	2009 02 14.02215	09 22 23.98	+23 46 53.1	16.9 N	J70	74P	2009 02 18.99700	09 19 04.32	+24 02 33.9	16.1 N	945
74P	2009 02 14.02288	09 22 23.89	+23 46 54.1	16.2 N	J70	74P	2009 02 19.00231	09 19 04.09	+24 02 35.2	16.1 N	945
74P	2009 02 14.02359	09 22 23.88	+23 46 54.4	16.3 N	J70	74P	2009 02 19.01111	09 19 03.76	+24 02 36.1	16.1 N	204
74P	2009 02 14.02400	09 22 23.84	+23 46 53.5	16.1 N	232	74P	2009 02 19.12238	09 18 59.32	+24 02 55.2		204
74P	2009 02 14.02434	09 22 23.88	+23 46 54.6	17.2 N	J70	74P	2009 02 19.83758	09 18 31.73	+24 04 57.5		J20
74P	2009 02 14.02506	09 22 23.84	+23 46 54.8	16.2 N	J70	74P	2009 02 19.84069	09 18 30.80	+24 04 57.0		J20
74P	2009 02 14.02579	09 22 23.87	+23 46 54.7	16.3 N	J70	74P	2009 02 19.86523	09 18 30.56	+24 05 03.3	16.5 N	235
74P	2009 02 14.03525	09 22 23.34	+23 46 55.5	16.0 N	232	74P	2009 02 19.91040	09 18 28.72	+24 05 11.7	16.5 N	629
74P	2009 02 14.25143	09 22 14.48	+23 47 39.7	15.6 T	703	74P	2009 02 19.91786	09 18 28.41	+24 05 13.0		629
74P	2009 02 14.25744	09 22 14.05	+23 47 41.1	15.6 T	703	74P	2009 02 19.94991	09 18 27.26	+24 05 18.0	16.1 N	J27
74P	2009 02 14.26357	09 22 13.90	+23 47 42.4	15.6 T	703	74P	2009 02 19.95696	09 18 26.96	+24 05 19.3	16.1 N	J27
74P	2009 02 14.26954	09 22 13.54	+23 47 43.9	15.5 T	703	74P	2009 02 19.96076	09 18 26.80	+24 05 20.3	16.1 N	J27
74P	2009 02 14.40113	09 22 08.37	+23 48 09.5	16.4 N	H10	74P	2009 02 20.28433	09 18 14.48	+24 06 13.4	17.8 T	704
74P	2009 02 14.40541	09 22 08.18	+23 48 10.7	16.6 N	H10	74P	2009 02 20.29631	09 18 13.82	+24 06 13.7	20.3 T	704
74P	2009 02 14.40968	09 22 08.00	+23 48 11.3	16.6 N	H10	74P	2009 02 20.30851	09 18 13.23	+24 06 18.6	19.6 T	704
74P	2009 02 14.66126	09 21 57.85	+23 49 01.8		900	74P	2009 02 20.32158	09 18 12.77	+24 06 23.0	19.2 T	704
74P	2009 02 14.66666	09 21 57.61	+23 49 02.8	16.1 N	900	74P	2009 02 20.33461	09 18 12.13	+24 06 24.9	18.6 T	704
74P	2009 02 14.82439	09 21 51.46	+23 49 34.1	16.1 N	J79	74P	2009 02 20.90841	09 17 50.32	+24 07 57.8	16.2 N	A06
74P	2009 02 14.82510	09 21 51.42	+23 49 33.9	16.1 N	J79	74P	2009 02 20.92315	09 17 49.66	+24 08 00.4	16.2 N	A06
74P	2009 02 14.82659	09 21 51.38	+23 49 34.3	16.1 N	J79	74P	2009 02 20.95375	09 17 48.46	+24 08 05.1	16.1 N	J38
74P	2009 02 15.03676	09 21 42.61	+23 50 16.5	16.1 N	J24	74P	2009 02 20.95649	09 17 48.38	+24 08 05.6	16.0 N	J38
74P	2009 02 15.04329	09 21 42.37	+23 50 18.2	16.0 N	J24	74P	2009 02 20.95826	09 17 48.29	+24 08 06.1	16.2 N	A06
						74P	2009 02 20.95828	09 17 48.32	+24 08 05.9	16.0 N	J38

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74P	2009 02 21.24859	09 17 37.18	+24 08 53.6	16.5 N	H47
74P	2009 02 21.26261	09 17 36.61	+24 08 56.0	16.5 N	H47
74P	2009 02 21.27478	09 17 36.12	+24 08 58.1	16.5 N	H47
74P	2009 02 21.88752	09 17 13.05	+24 10 35.4	15.9 N	J31
74P	2009 02 21.88941	09 17 12.92	+24 10 36.1	16.4 N	J31
74P	2009 02 21.89978	09 17 12.49	+24 10 37.8	16.6 N	J31
74P	2009 02 21.90968	09 17 12.09	+24 10 39.0	17.1 N	J31
74P	2009 02 21.93007	09 17 11.34	+24 10 41.7	16.2 N	J38
74P	2009 02 21.93365	09 17 11.20	+24 10 42.3	16.1 N	J38
74P	2009 02 21.93545	09 17 11.12	+24 10 42.5	16.1 N	J38
74P	2009 02 22.00816	09 17 08.27	+24 10 55.4	16.0 N	J24
74P	2009 02 22.01470	09 17 08.05	+24 10 56.4	16.1 N	J24
74P	2009 02 22.02341	09 17 07.71	+24 10 57.8	16.1 N	J24
74P	2009 02 22.05035	09 17 06.63	+24 11 00.2	16.1 N	945
74P	2009 02 22.05464	09 17 06.41	+24 11 00.4	16.0 N	945
74P	2009 02 22.05690	09 17 06.34	+24 11 01.3	16.0 N	945
74P	2009 02 22.05939	09 17 06.19	+24 11 02.0	16.0 N	945
74P	2009 02 22.06372	09 17 06.04	+24 11 02.5	16.1 N	945
74P	2009 02 22.89024	09 16 35.30	+24 13 10.3	16.1 N	J53
74P	2009 02 22.89848	09 16 35.00	+24 13 11.3	16.1 N	J53
74P	2009 02 22.90611	09 16 34.69	+24 13 12.6	16.0 N	J53
74P	2009 02 22.92499	09 16 34.05	+24 13 14.6		J20
74P	2009 02 22.94635	09 16 33.12	+24 13 20.2		J20
74P	2009 02 23.00832	09 16 30.77	+24 13 28.3	15.8 N	212
74P	2009 02 23.01457	09 16 30.54	+24 13 29.4	15.8 N	212
74P	2009 02 23.02174	09 16 30.26	+24 13 30.1	16.0 N	212
74P	2009 02 23.18195	09 16 24.38	+24 13 54.3	16.2 N	H47
74P	2009 02 23.18528	09 16 24.27	+24 13 55.0	16.2 N	H47
74P	2009 02 23.84301	09 16 00.06	+24 15 31.5	16.2 N	A77
74P	2009 02 23.85076	09 15 59.77	+24 15 32.6	16.2 N	A77
74P	2009 02 23.97314	09 15 55.16	+24 15 49.8	16.5 N	A24
74P	2009 02 23.97389	09 15 55.15	+24 15 50.1	16.4 N	A24
74P	2009 02 23.98731	09 15 54.62	+24 15 52.2	16.4 N	A24
74P	2009 02 23.98808	09 15 54.58	+24 15 52.1	16.2 N	A24
74P	2009 02 24.01107	09 15 53.75	+24 15 55.4	16.1 N	J38
74P	2009 02 24.01251	09 15 53.69	+24 15 55.7	16.1 N	J38
74P	2009 02 24.01543	09 15 53.58	+24 15 56.0	16.1 N	J38
74P	2009 02 25.09142	09 15 14.44	+24 18 27.4	16.0 N	945
74P	2009 02 25.09471	09 15 14.34	+24 18 27.6	16.1 N	945
74P	2009 02 25.09677	09 15 14.25	+24 18 28.0	16.1 N	945
74P	2009 02 25.09896	09 15 14.20	+24 18 28.4	16.0 N	945
74P	2009 02 25.10094	09 15 14.10	+24 18 28.4	16.1 N	945
74P	2009 02 25.94873	09 14 44.06	+24 20 22.7	16.2 N	J38
74P	2009 02 25.95052	09 14 44.00	+24 20 22.9	16.2 N	J38
74P	2009 02 25.95770	09 14 43.73	+24 20 23.9	16.2 N	J38
74P	2009 02 25.96746	09 14 43.32	+24 20 25.8	16.7 N	A24
74P	2009 02 25.96846	09 14 43.34	+24 20 25.9	16.5 N	A24
74P	2009 02 26.02906	09 14 41.12	+24 20 33.2	15.9 N	945
74P	2009 02 26.03157	09 14 41.04	+24 20 33.7	15.9 N	945
74P	2009 02 26.03306	09 14 40.95	+24 20 33.5	16.0 N	945
74P	2009 02 26.03480	09 14 40.86	+24 20 34.8	15.9 N	945
74P	2009 02 26.03955	09 14 40.64	+24 20 34.2	15.9 N	945
74P	2009 02 26.86995	09 14 11.83	+24 22 21.0	16.1 N	939

74P	2009 02 26.87602	09 14 11.61	+24 22 21.9	16.1 N	939
74P	2009 02 26.88208	09 14 11.40	+24 22 22.7	16.1 N	939
74P	2009 02 27.84351	09 13 38.42	+24 24 19.9	16.4 N	235
74P	2009 02 27.87018	09 13 37.55	+24 24 23.2	16.3 N	J38
74P	2009 02 27.87665	09 13 37.33	+24 24 24.1	16.2 N	J38
74P	2009 02 27.87879	09 13 37.25	+24 24 24.3	16.2 N	J38
74P	2009 02 27.94833	09 13 34.77	+24 24 32.6	16.1 N	A06
74P	2009 02 27.96287	09 13 34.28	+24 24 34.7	16.1 N	A06
74P	2009 02 27.96677	09 13 34.13	+24 24 34.7	16.1 N	232
74P	2009 02 27.97608	09 13 33.80	+24 24 35.7	16.1 N	A06
74P	2009 02 27.97616	09 13 33.81	+24 24 35.9	16.2 N	232
74P	2009 02 27.98365	09 13 33.54	+24 24 36.8	16.1 N	232
74P	2009 02 28.93946	09 13 01.54	+24 26 26.3	16.8 N	215
74P	2009 02 28.94016	09 13 01.52	+24 26 26.4	16.8 N	215
74P	2009 02 28.94087	09 13 01.48	+24 26 26.7	16.7 N	215
74P	2009 03 01.61406	09 12 39.35	+24 27 40.6		900
74P	2009 03 01.61947	09 12 39.16	+24 27 41.4	16.3 N	900
74P	2009 03 02.01009	09 12 26.52	+24 28 22.0	17.0 N	987
74P	2009 03 02.01255	09 12 26.42	+24 28 22.1	17.0 N	987
74P	2009 03 02.01418	09 12 26.37	+24 28 22.4	17.0 N	987
74P	2009 03 02.46404	09 12 12.01	+24 29 13.2	17.0 N	467
74P	2009 03 02.46594	09 12 11.96	+24 29 13.4	17.1 N	467
74P	2009 03 02.46778	09 12 11.92	+24 29 13.5	17.0 N	467
74P	2009 03 04.23373	09 11 16.92	+24 31 58.8	16.7 N	H47
74P	2009 03 04.24440	09 11 16.50	+24 31 59.4	16.1 N	H47
74P	2009 03 04.25529	09 11 16.27	+24 31 59.7	16.7 N	H47

77P/Longmore

77P	2009 02 01.64441	12 43 03.88	+14 19 41.4	15.7 T	349
77P	2009 02 01.65432	12 43 03.84	+14 19 40.1		349
77P	2009 02 01.66424	12 43 03.83	+14 19 39.0		349
77P	2009 02 06.75732	12 42 35.35	+14 09 21.7	16.0 N	900
77P	2009 02 06.76447	12 42 35.26	+14 09 20.6		900
77P	2009 02 07.08052	12 42 32.01	+14 08 44.4	16.2 N	J24
77P	2009 02 07.09122	12 42 31.91	+14 08 43.0	16.1 N	J24
77P	2009 02 07.10905	12 42 31.83	+14 08 42.0	16.1 N	J24
77P	2009 02 08.01447	12 42 21.20	+14 06 57.1	16.2 N	939
77P	2009 02 08.02189	12 42 21.10	+14 06 56.6	16.2 N	939
77P	2009 02 08.02933	12 42 21.03	+14 06 56.2	16.2 N	939
77P	2009 02 13.95646	12 40 33.96	+13 56 06.2	15.6 N	B83
77P	2009 02 14.02002	12 40 32.51	+13 55 58.5	15.6 N	B83
77P	2009 02 17.32816	12 39 03.84	+13 50 05.9	16.8 T	704
77P	2009 02 17.33965	12 39 03.32	+13 50 02.7	19.3 T	704
77P	2009 02 17.35114	12 39 02.98	+13 50 01.8	19.3 T	704
77P	2009 02 17.36272	12 39 02.60	+13 50 00.9	19.2 T	704
77P	2009 02 17.37439	12 39 02.00	+13 49 58.5	18.6 T	704
77P	2009 02 19.08988	12 38 07.80	+13 46 51.9	16.3 N	130
77P	2009 02 19.09070	12 38 07.76	+13 46 51.7	16.0 N	130
77P	2009 02 19.09179	12 38 07.74	+13 46 51.3	16.2 N	130
77P	2009 02 19.09288	12 38 07.69	+13 46 51.4	16.3 N	130
77P	2009 02 19.23755	12 38 02.94	+13 46 42.3	16.3 T	I36
77P	2009 02 19.34101	12 37 59.44	+13 46 24.6	16.0 N	H45
77P	2009 02 19.34305	12 37 59.38	+13 46 24.4	16.0 N	H45

77P	2009 02 19.34560	12 37 59.29	+13 46 24.2	16.1 N	H45	77P	2009 03 07.03550	12 25 37.09	+13 10 41.4	15.5 N	213
77P	2009 02 19.34857	12 37 59.18	+13 46 23.9	16.1 N	H45	77P	2009 03 07.03678	12 25 37.19	+13 10 41.4	15.6 N	213
77P	2009 02 19.35041	12 37 59.11	+13 46 23.7	16.0 N	H45	77P	2009 03 07.04779	12 25 36.40	+13 10 38.5	15.4 N	232
77P	2009 02 19.90743	12 37 40.20	+13 45 20.6	16.0 N	235	77P	2009 03 07.05296	12 25 36.05	+13 10 37.5	15.3 N	232
77P	2009 02 20.34909	12 37 24.53	+13 44 32.9	16.5 N	H10	77P	2009 03 07.06074	12 25 35.62	+13 10 35.9	15.3 N	232
77P	2009 02 20.35334	12 37 24.38	+13 44 32.3	16.3 N	H10	81P/Wild					
77P	2009 02 20.35769	12 37 24.22	+13 44 31.9	16.2 N	H10	81P	2009 01 29.86485	02 28 46.05	+11 11 42.1		204
77P	2009 02 22.05216	12 36 21.16	+13 41 18.0	14.7 T	B61	81P	2009 01 29.94121	02 28 47.87	+11 11 55.8	18.8 N	204
77P	2009 02 22.98336	12 35 44.35	+13 39 29.0	17.0 N	B42	81P	2009 02 10.42079	02 34 30.35	+11 51 03.2		900
77P	2009 02 22.99045	12 35 44.03	+13 39 28.6	17.0 N	B42	81P	2009 02 10.42793	02 34 30.67	+11 51 04.2	17.6 T	900
77P	2009 02 23.00398	12 35 43.48	+13 39 26.6	16.9 N	B42	81P	2009 02 15.83628	02 37 55.10	+12 12 20.8	18.6 N	J38
77P	2009 02 23.14677	12 35 37.57	+13 39 11.5	15.6 N	212	81P	2009 02 15.84484	02 37 55.47	+12 12 22.0	18.7 N	J38
77P	2009 02 23.15006	12 35 37.47	+13 39 11.1	15.7 N	212	81P	2009 02 15.85340	02 37 55.79	+12 12 24.9	18.7 N	J38
77P	2009 02 23.15436	12 35 37.28	+13 39 10.6	15.8 N	212	81P	2009 02 17.85140	02 39 18.18	+12 20 41.6	19.5 N	J47
77P	2009 02 23.16578	12 35 36.80	+13 39 10.3	15.7 N	J24	81P	2009 02 17.85410	02 39 18.28	+12 20 42.3	19.5 N	J47
77P	2009 02 23.18010	12 35 36.14	+13 39 08.3	15.8 N	J24	81P	2009 02 17.86288	02 39 18.62	+12 20 44.1	18.7 N	J47
77P	2009 02 23.19155	12 35 35.66	+13 39 06.3	15.8 N	J24	81P	2009 02 20.11574	02 40 55.57	+12 30 18.4		291
77P	2009 02 25.94122	12 33 37.35	+13 33 27.2	15.9 N	A24	81P	2009 02 20.11992	02 40 55.74	+12 30 19.3		291
77P	2009 02 25.94223	12 33 37.29	+13 33 27.6	15.2 N	A24	81P	2009 02 20.12453	02 40 55.95	+12 30 20.6		291
77P	2009 02 25.98144	12 33 35.46	+13 33 22.5	15.2 N	A24	81P	2009 02 23.09508	02 43 10.39	+12 43 19.4	19.1 T	704
77P	2009 02 25.98246	12 33 35.43	+13 33 22.3	15.8 N	A24	81P	2009 02 23.10652	02 43 10.88	+12 43 21.8	19.3 T	704
77P	2009 02 26.59492	12 33 07.06	+13 32 03.4	15.3 N	400	81P	2009 02 23.11791	02 43 11.51	+12 43 23.7	19.4 T	704
77P	2009 02 26.59971	12 33 06.82	+13 32 02.8	15.4 N	400	81P	2009 02 23.12947	02 43 11.91	+12 43 27.4	19.7 T	704
77P	2009 02 26.60927	12 33 06.37	+13 32 01.6	15.5 N	400	81P	2009 02 23.14102	02 43 12.50	+12 43 30.2	19.0 T	704
77P	2009 02 26.91937	12 32 51.90	+13 31 21.0	15.7 N	A77	88P/Howell					
77P	2009 02 26.92558	12 32 51.58	+13 31 20.3	15.6 N	A77	88P	2009 02 27.49796	13 24 32.76	-03 27 52.2	18.3 N	H10
77P	2009 02 26.93179	12 32 51.29	+13 31 19.4	15.8 N	A77	88P	2009 03 01.03664	13 24 14.71	-03 24 26.8	18.6 T	215
77P	2009 02 27.05766	12 32 45.14	+13 31 02.6	15.5 N	A77	88P	2009 03 01.03787	13 24 14.67	-03 24 26.6	18.6 T	215
77P	2009 02 27.90038	12 32 04.77	+13 29 09.2	15.9 N	235	88P	2009 03 01.03910	13 24 14.65	-03 24 26.4	18.2 T	215
77P	2009 02 28.05096	12 31 57.21	+13 28 49.6	15.6 N	232	93P/Lovas					
77P	2009 02 28.06014	12 31 56.72	+13 28 48.2	15.7 N	232	93P	2009 02 20.35157	11 58 50.67	-04 11 58.5	20.3 T	691
77P	2009 02 28.06932	12 31 56.25	+13 28 47.0	15.7 N	232	93P	2009 02 20.36967	11 58 49.96	-04 11 56.7	20.7 T	691
77P	2009 03 01.04689	12 31 07.48	+13 26 30.4	16.0 T	215	93P	2009 02 20.38803	11 58 49.24	-04 11 55.2	20.2 T	691
77P	2009 03 01.04760	12 31 07.44	+13 26 30.3	16.0 T	215	93P	2009 02 28.34547	11 53 19.36	-03 54 16.1		691
77P	2009 03 01.04830	12 31 07.40	+13 26 30.2	16.1 T	215	93P	2009 02 28.36309	11 53 18.53	-03 54 13.3		691
77P	2009 03 02.01837	12 30 17.53	+13 24 10.0	16.5 N	987	93P	2009 02 28.38070	11 53 17.80	-03 54 10.5		691
77P	2009 03 02.02086	12 30 17.41	+13 24 09.5	16.5 N	987	113P/Spitaler					
77P	2009 03 02.02240	12 30 17.34	+13 24 09.6	16.6 N	987	113P	2009 02 26.99788	10 56 38.50	+11 54 01.6	19.9 N	B37
77P	2009 03 03.07234	12 29 21.55	+13 21 33.1	16.8 N	B59	113P	2009 02 27.00944	10 56 37.92	+11 54 03.9	20.3 N	B37
77P	2009 03 03.08146	12 29 21.04	+13 21 31.8	16.5 N	B59	113P	2009 02 27.02360	10 56 37.20	+11 54 07.1	20.0 N	B37
77P	2009 03 03.09162	12 29 20.47	+13 21 30.3	16.5 N	B59	113P	2009 02 27.95996	10 55 50.84	+11 57 29.3	20.5 N	B37
77P	2009 03 03.33296	12 29 07.26	+13 20 56.4	14.8 T	703	113P	2009 02 27.98746	10 55 49.38	+11 57 34.9	21.1 N	B37
77P	2009 03 03.34318	12 29 06.64	+13 20 54.8	14.8 T	703	113P	2009 02 28.01746	10 55 47.82	+11 57 41.2	20.4 N	B37
77P	2009 03 03.35348	12 29 06.10	+13 20 53.1	14.8 T	703	116P/Wild					
77P	2009 03 03.36383	12 29 05.49	+13 20 52.0	14.8 T	703	116P	2009 02 03.09863	09 50 44.11	+18 37 37.1	14.9 N	B82
77P	2009 03 04.41840	12 28 07.63	+13 18 03.8	15.7 N	H45	116P	2009 02 03.10078	09 50 44.03	+18 37 37.6	14.8 N	B82
77P	2009 03 04.42001	12 28 07.52	+13 18 03.4	15.7 N	H45	116P	2009 02 03.10294	09 50 43.92	+18 37 38.2	14.9 N	B82
77P	2009 03 04.42218	12 28 07.40	+13 18 03.1	15.6 N	H45	116P	2009 02 03.10509	09 50 43.81	+18 37 38.6	14.9 N	B82
77P	2009 03 04.42582	12 28 07.20	+13 18 02.5	15.7 N	H45	116P	2009 02 04.60673	09 49 34.52	+18 43 15.6		900
77P	2009 03 04.42940	12 28 07.00	+13 18 02.0	15.7 N	H45	116P	2009 02 04.61399	09 49 34.17	+18 43 17.2	14.6 N	900
77P	2009 03 05.02083	12 27 34.01	+13 16 25.7	16.2 N	B49	116P	2009 02 07.03083	09 47 38.82	+18 52 13.9	14.5 N	J24
77P	2009 03 05.02303	12 27 33.89	+13 16 25.0	16.2 N	B49						
77P	2009 03 07.03421	12 25 37.25	+13 10 40.2	15.5 N	213						

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M.P.C. 65315

116P	2009 02 07.03530	09 47 38.62	+18 52 14.8	14.4 N	J24	116P	2009 02 14.14241	09 41 42.71	+19 17 00.1	14.5 N	945
116P	2009 02 07.03975	09 47 38.44	+18 52 16.2	14.4 N	J24	116P	2009 02 14.14455	09 41 42.61	+19 17 00.6	14.5 N	945
116P	2009 02 07.93293	09 46 54.95	+18 55 28.8	14.6 N	B20	116P	2009 02 14.24277	09 41 37.73	+19 17 27.5	15.5 N	844
116P	2009 02 07.93730	09 46 54.72	+18 55 29.7	14.6 N	B20	116P	2009 02 14.26597	09 41 36.61	+19 17 31.7	15.7 N	844
116P	2009 02 07.94167	09 46 54.50	+18 55 30.8	14.6 N	B20	116P	2009 02 14.26745	09 41 36.38	+19 17 33.3	15.0 N	844
116P	2009 02 07.97675	09 46 52.67	+18 55 38.6	14.5 N	939	116P	2009 02 14.29112	09 41 34.99	+19 17 37.4	15.5 N	844
116P	2009 02 07.98140	09 46 52.43	+18 55 39.5	14.5 N	939	116P	2009 02 14.55284	09 41 22.16	+19 18 21.6	15.1 N	379
116P	2009 02 07.98840	09 46 52.07	+18 55 40.9	14.5 N	939	116P	2009 02 14.55469	09 41 22.06	+19 18 22.1	15.0 N	379
116P	2009 02 11.69013	09 43 47.40	+19 08 47.4		349	116P	2009 02 14.56432	09 41 21.54	+19 18 23.9	14.9 N	379
116P	2009 02 11.69532	09 43 47.11	+19 08 48.6		349	116P	2009 02 14.64671	09 41 17.14	+19 18 39.5		900
116P	2009 02 11.70052	09 43 46.84	+19 08 49.6	13.4 T	349	116P	2009 02 14.65266	09 41 16.83	+19 18 40.6	14.6 N	900
116P	2009 02 11.96006	09 43 33.98	+19 09 43.1	14.7 N	J70	116P	2009 02 15.02802	09 40 57.64	+19 19 52.4	15.2 N	B33
116P	2009 02 11.96031	09 43 33.95	+19 09 43.3	14.7 N	J70	116P	2009 02 15.03634	09 40 57.12	+19 19 53.4	14.8 N	B18
116P	2009 02 11.96093	09 43 33.88	+19 09 42.6	14.7 N	J70	116P	2009 02 15.03727	09 40 57.04	+19 19 53.6		B18
116P	2009 02 11.96344	09 43 33.77	+19 09 43.3	14.7 N	J70	116P	2009 02 15.03819	09 40 57.00	+19 19 53.9		B18
116P	2009 02 12.86019	09 42 48.42	+19 12 44.7	14.6 N	235	116P	2009 02 15.04154	09 40 56.84	+19 19 54.6	15.1 N	B18
116P	2009 02 13.86538	09 41 57.28	+19 16 05.9	14.4 N	A77	116P	2009 02 15.04247	09 40 56.79	+19 19 54.7	15.1 N	B18
116P	2009 02 13.87158	09 41 56.96	+19 16 07.1	14.4 N	A77	116P	2009 02 15.05657	09 40 56.19	+19 19 57.5	14.6 N	B82
116P	2009 02 13.87777	09 41 56.63	+19 16 08.5	14.5 N	A77	116P	2009 02 15.05873	09 40 56.09	+19 19 57.8	14.6 N	B82
116P	2009 02 13.92986	09 41 53.88	+19 16 18.9	15.8 N	B83	116P	2009 02 15.06089	09 40 55.95	+19 19 57.9	14.5 N	B82
116P	2009 02 13.93594	09 41 53.65	+19 16 20.3	14.4 N	J35	116P	2009 02 15.06305	09 40 55.84	+19 19 58.5	14.6 N	B82
116P	2009 02 13.93759	09 41 53.50	+19 16 20.1	14.5 N	939	116P	2009 02 15.06521	09 40 55.69	+19 19 58.7	14.5 N	B82
116P	2009 02 13.94072	09 41 53.40	+19 16 21.1	14.4 N	J35	116P	2009 02 15.88411	09 40 14.30	+19 22 34.6	14.6 N	J96
116P	2009 02 13.94155	09 41 53.29	+19 16 20.9	14.5 N	939	116P	2009 02 15.89447	09 40 13.76	+19 22 36.6	14.6 N	J96
116P	2009 02 13.94551	09 41 53.08	+19 16 21.7	14.5 N	939	116P	2009 02 15.90523	09 40 13.19	+19 22 38.6	14.6 N	J96
116P	2009 02 13.94602	09 41 53.13	+19 16 22.3	14.5 N	J35	116P	2009 02 15.91550	09 40 12.69	+19 22 41.4	14.6 N	J35
116P	2009 02 13.95661	09 41 52.55	+19 16 24.5	14.5 N	212	116P	2009 02 15.91763	09 40 12.58	+19 22 41.1	14.5 N	J35
116P	2009 02 13.95836	09 41 52.46	+19 16 24.8	14.4 N	212	116P	2009 02 15.92028	09 40 12.39	+19 22 41.0	14.3 N	J35
116P	2009 02 13.96122	09 41 52.31	+19 16 25.3	14.5 N	212	116P	2009 02 15.92507	09 40 12.15	+19 22 42.2	14.6 N	J38
116P	2009 02 13.97701	09 41 51.44	+19 16 27.5	14.8 N	J59	116P	2009 02 15.92562	09 40 12.12	+19 22 42.3	14.6 N	J38
116P	2009 02 13.98521	09 41 50.98	+19 16 29.2	14.5 N	J59	116P	2009 02 15.92617	09 40 12.08	+19 22 42.3	14.5 N	J38
116P	2009 02 13.99115	09 41 50.67	+19 16 30.2	14.6 N	J59	116P	2009 02 15.93448	09 40 11.70	+19 22 46.1	14.8 N	J47
116P	2009 02 14.00334	09 41 49.87	+19 16 33.1	15.2 N	B09	116P	2009 02 15.93513	09 40 11.64	+19 22 45.7	14.9 N	J47
116P	2009 02 14.00714	09 41 49.78	+19 16 33.8	15.1 N	B09	116P	2009 02 15.93651	09 40 11.59	+19 22 46.1	15.1 N	J47
116P	2009 02 14.00751	09 41 49.77	+19 16 34.2	15.7 N	B83	116P	2009 02 16.07310	09 40 04.26	+19 23 09.9	14.6 N	945
116P	2009 02 14.02803	09 41 48.75	+19 16 39.1	15.0 N	J70	116P	2009 02 16.07723	09 40 04.06	+19 23 10.8	14.6 N	945
116P	2009 02 14.02928	09 41 48.70	+19 16 39.4	15.3 N	J70	116P	2009 02 16.07858	09 40 03.97	+19 23 11.0	14.6 N	945
116P	2009 02 14.03080	09 41 48.60	+19 16 40.0	14.9 N	J70	116P	2009 02 16.08001	09 40 03.92	+19 23 11.4	14.6 N	945
116P	2009 02 14.03116	09 41 48.62	+19 16 39.8	14.9 N	J70	116P	2009 02 16.08362	09 40 03.72	+19 23 12.0	14.6 N	945
116P	2009 02 14.03154	09 41 48.56	+19 16 40.0	15.3 N	J70	116P	2009 02 16.16879	09 39 59.75	+19 23 28.9	15.4 N	H47
116P	2009 02 14.03191	09 41 48.57	+19 16 40.1	15.1 N	J70	116P	2009 02 16.17116	09 39 59.63	+19 23 29.9	15.4 N	H47
116P	2009 02 14.03241	09 41 48.45	+19 16 38.7	14.4 N	B20	116P	2009 02 16.17353	09 39 59.55	+19 23 29.9	15.4 N	H47
116P	2009 02 14.03896	09 41 48.16	+19 16 40.7	14.4 N	B20	116P	2009 02 16.34076	09 39 50.63	+19 24 00.8	15.1 N	H45
116P	2009 02 14.04213	09 41 47.98	+19 16 40.9	14.5 N	232	116P	2009 02 16.34260	09 39 50.52	+19 24 01.0	15.1 N	H45
116P	2009 02 14.04332	09 41 47.92	+19 16 41.5	14.5 N	B20	116P	2009 02 16.34381	09 39 50.46	+19 24 01.3	15.1 N	H45
116P	2009 02 14.04797	09 41 47.66	+19 16 44.7	14.6 N	J47	116P	2009 02 16.34526	09 39 50.36	+19 24 01.5	15.0 N	H45
116P	2009 02 14.04824	09 41 47.65	+19 16 42.0	14.5 N	232	116P	2009 02 16.34629	09 39 50.33	+19 24 01.7	15.1 N	H45
116P	2009 02 14.04975	09 41 47.61	+19 16 44.8	14.6 N	J47	116P	2009 02 16.34717	09 39 50.28	+19 24 01.9	15.0 N	H45
116P	2009 02 14.05350	09 41 47.52	+19 16 45.8	14.6 N	J47	116P	2009 02 16.90236	09 39 22.37	+19 25 42.7	14.5 N	J38
116P	2009 02 14.05435	09 41 47.34	+19 16 43.3	14.5 N	232	116P	2009 02 16.90291	09 39 22.32	+19 25 42.7	14.5 N	J38
116P	2009 02 14.13677	09 41 42.98	+19 16 58.9	14.5 N	945	116P	2009 02 16.90621	09 39 22.13	+19 25 43.4	14.5 N	J38
116P	2009 02 14.13909	09 41 42.85	+19 16 59.4	14.5 N	945	116P	2009 02 16.94677	09 39 20.12	+19 25 52.5	15.5 N	J47
116P	2009 02 14.14086	09 41 42.78	+19 16 59.5	14.5 N	945	116P	2009 02 16.95264	09 39 19.78	+19 25 53.6	15.4 N	J47

116P	2009 02 16.95777	09 39 19.52	+19 25 54.7	15.4 N	J47	116P	2009 02 19.10852	09 37 29.97	+19 32 09.8	14.5 N	B82
116P	2009 02 16.96155	09 39 19.23	+19 25 54.8	14.6 N	J79	116P	2009 02 19.11068	09 37 29.87	+19 32 10.4	14.5 N	B82
116P	2009 02 16.96300	09 39 19.16	+19 25 55.0	14.6 N	J79	116P	2009 02 19.12495	09 37 29.09	+19 32 13.1	14.7 N	204
116P	2009 02 16.96372	09 39 19.10	+19 25 55.1	14.6 N	J79	116P	2009 02 19.84938	09 36 53.07	+19 34 15.4		J20
116P	2009 02 17.71469	09 38 40.60	+19 28 09.7	16.3 N	379	116P	2009 02 19.85219	09 36 53.00	+19 34 14.5		J20
116P	2009 02 17.71654	09 38 40.50	+19 28 10.0	16.4 N	379	116P	2009 02 19.85410	09 36 52.93	+19 34 14.7		J20
116P	2009 02 17.72302	09 38 40.13	+19 28 10.9	16.2 N	379	116P	2009 02 19.87075	09 36 51.89	+19 34 17.6	14.8 N	235
116P	2009 02 17.72487	09 38 40.05	+19 28 11.3	16.2 N	379	116P	2009 02 19.88185	09 36 51.42	+19 34 20.2	14.5 N	212
116P	2009 02 17.72672	09 38 39.91	+19 28 12.1	16.3 N	379	116P	2009 02 19.88472	09 36 51.26	+19 34 20.7	14.5 N	212
116P	2009 02 17.73321	09 38 39.62	+19 28 12.4	16.4 N	379	116P	2009 02 19.88902	09 36 51.04	+19 34 21.4	14.5 N	212
116P	2009 02 17.73506	09 38 39.51	+19 28 12.8	16.3 N	379	116P	2009 02 19.90863	09 36 49.97	+19 34 24.6	15.1 N	B33
116P	2009 02 17.74340	09 38 39.05	+19 28 14.5	16.4 N	379	116P	2009 02 19.91022	09 36 49.78	+19 34 24.9	15.6 N	B33
116P	2009 02 17.91459	09 38 30.83	+19 28 45.2	14.6 N	J79	116P	2009 02 19.92783	09 36 48.90	+19 34 27.9	15.6 N	629
116P	2009 02 17.91743	09 38 30.69	+19 28 45.7	14.6 N	J79	116P	2009 02 19.93526	09 36 48.53	+19 34 28.9		629
116P	2009 02 17.91884	09 38 30.61	+19 28 46.1	14.6 N	J79	116P	2009 02 19.96437	09 36 47.11	+19 34 33.7	14.9 N	J27
116P	2009 02 17.93601	09 38 29.68	+19 28 48.3	14.5 N	J38	116P	2009 02 19.97070	09 36 46.78	+19 34 34.8	14.8 N	J27
116P	2009 02 17.93780	09 38 29.58	+19 28 48.4	14.5 N	J38	116P	2009 02 19.98007	09 36 46.30	+19 34 36.2	14.8 N	J27
116P	2009 02 17.94319	09 38 29.29	+19 28 49.4	14.5 N	J38	116P	2009 02 19.98055	09 36 46.20	+19 34 35.6		203
116P	2009 02 17.98990	09 38 26.83	+19 28 58.1	14.5 N	945	116P	2009 02 19.99631	09 36 45.38	+19 34 38.3		203
116P	2009 02 17.99135	09 38 26.77	+19 28 58.4	14.5 N	945	116P	2009 02 20.89214	09 36 00.78	+19 37 01.8	15.0 N	B49
116P	2009 02 17.99325	09 38 26.61	+19 28 58.2	14.5 N	945	116P	2009 02 20.90440	09 36 00.13	+19 37 03.5	15.0 N	B49
116P	2009 02 17.99481	09 38 26.54	+19 28 58.5	14.5 N	945	116P	2009 02 20.96157	09 35 57.21	+19 37 13.5	14.6 N	A06
116P	2009 02 17.99642	09 38 26.44	+19 28 58.7	14.5 N	945	116P	2009 02 20.96470	09 35 57.06	+19 37 13.7	14.6 N	J38
116P	2009 02 18.87300	09 37 42.10	+19 31 30.2	14.6 N	B18	116P	2009 02 20.96903	09 35 56.84	+19 37 14.5	14.6 N	J38
116P	2009 02 18.87819	09 37 41.96	+19 31 31.3	14.4 N	939	116P	2009 02 20.97048	09 35 56.76	+19 37 14.7	14.6 N	J38
116P	2009 02 18.87892	09 37 41.76	+19 31 31.2	14.7 N	B18	116P	2009 02 20.97343	09 35 56.59	+19 37 15.5	14.6 N	A06
116P	2009 02 18.88020	09 37 41.67	+19 31 32.2	14.7 N	B18	116P	2009 02 20.98953	09 35 55.74	+19 37 18.1	14.6 N	A06
116P	2009 02 18.88287	09 37 41.73	+19 31 32.2	14.4 N	939	116P	2009 02 21.21854	09 35 44.37	+19 37 54.4	15.3 N	H47
116P	2009 02 18.88314	09 37 41.77	+19 31 32.2	14.5 N	J38	116P	2009 02 21.22211	09 35 44.22	+19 37 55.2	15.3 N	H47
116P	2009 02 18.88403	09 37 41.42	+19 31 32.2	14.8 N	B18	116P	2009 02 21.22716	09 35 43.98	+19 37 56.2	15.2 N	H47
116P	2009 02 18.88673	09 37 41.58	+19 31 33.0	14.6 N	J38	116P	2009 02 21.81800	09 35 14.91	+19 39 23.8		J20
116P	2009 02 18.88752	09 37 41.49	+19 31 33.2	14.5 N	939	116P	2009 02 21.82210	09 35 14.77	+19 39 25.1		J20
116P	2009 02 18.89033	09 37 41.38	+19 31 33.5	14.6 N	J38	116P	2009 02 21.82637	09 35 14.55	+19 39 26.1		J20
116P	2009 02 18.90805	09 37 40.39	+19 31 37.0	15.2 N	160	116P	2009 02 21.90927	09 35 10.39	+19 39 39.8	14.7 N	J51
116P	2009 02 18.91129	09 37 40.22	+19 31 37.7	15.1 N	160	116P	2009 02 21.91361	09 35 10.16	+19 39 40.5	14.6 N	J51
116P	2009 02 18.91511	09 37 40.02	+19 31 38.1	15.2 N	160	116P	2009 02 21.91796	09 35 09.94	+19 39 41.2	14.7 N	J51
116P	2009 02 18.91693	09 37 39.83	+19 31 38.1	16.1 N	B42	116P	2009 02 21.94911	09 35 08.27	+19 39 44.9	14.6 N	J38
116P	2009 02 18.92260	09 37 39.51	+19 31 39.2	16.2 N	B42	116P	2009 02 21.95076	09 35 08.16	+19 39 45.0	14.5 N	J38
116P	2009 02 18.93019	09 37 39.14	+19 31 40.5	16.1 N	B42	116P	2009 02 21.95307	09 35 08.05	+19 39 45.4	14.5 N	J38
116P	2009 02 18.99555	09 37 35.80	+19 31 51.5		203	116P	2009 02 22.02669	09 35 04.33	+19 39 58.6	14.5 N	J24
116P	2009 02 19.00500	09 37 35.47	+19 31 55.1	14.6 N	J47	116P	2009 02 22.03115	09 35 04.09	+19 39 59.3	14.5 N	J24
116P	2009 02 19.00934	09 37 35.09	+19 31 54.2	14.5 N	945	116P	2009 02 22.03558	09 35 03.87	+19 40 00.0	14.5 N	J24
116P	2009 02 19.01161	09 37 34.96	+19 31 54.7	14.5 N	945	116P	2009 02 22.06722	09 35 02.12	+19 40 02.3	14.4 N	945
116P	2009 02 19.01373	09 37 34.87	+19 31 55.0	14.5 N	945	116P	2009 02 22.07106	09 35 01.95	+19 40 02.7	14.4 N	945
116P	2009 02 19.01469	09 37 34.80	+19 31 55.0		204	116P	2009 02 22.07324	09 35 01.84	+19 40 03.0	14.4 N	945
116P	2009 02 19.01788	09 37 34.65	+19 31 55.9	14.5 N	945	116P	2009 02 22.07822	09 35 01.55	+19 40 04.0	14.4 N	945
116P	2009 02 19.01918	09 37 34.58	+19 31 55.9	14.5 N	945	116P	2009 02 22.08209	09 35 01.39	+19 40 04.4	14.4 N	945
116P	2009 02 19.01982	09 37 34.65	+19 31 57.7	16.0 N	J47	116P	2009 02 23.02655	09 34 15.23	+19 42 23.2	14.5 N	212
116P	2009 02 19.02352	09 37 34.32	+19 31 56.0		203	116P	2009 02 23.02980	09 34 15.07	+19 42 23.6	14.5 N	212
116P	2009 02 19.03130	09 37 34.08	+19 31 59.7	14.6 N	J47	116P	2009 02 23.03410	09 34 14.85	+19 42 24.0	14.5 N	212
116P	2009 02 19.10206	09 37 30.30	+19 32 09.0	14.5 N	B82	116P	2009 02 23.14466	09 34 09.71	+19 42 39.7	15.0 N	H53
116P	2009 02 19.10422	09 37 30.18	+19 32 09.2	14.5 N	B82	116P	2009 02 23.15161	09 34 09.38	+19 42 40.9	15.0 N	H53
116P	2009 02 19.10637	09 37 30.09	+19 32 09.6	14.5 N	B82	116P	2009 02 23.15855	09 34 08.99	+19 42 41.8	15.1 N	H53

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116P	2009 02 23.16550	09 34 08.73	+19 42 43.1	15.2 N	H53	116P	2009 02 27.92610	09 30 25.32	+19 52 25.8	14.6 N	J38
116P	2009 02 23.17259	09 34 08.39	+19 42 43.6	15.1 N	H53	116P	2009 02 27.92788	09 30 25.24	+19 52 26.0	14.7 N	J38
116P	2009 02 23.17954	09 34 07.97	+19 42 44.5	15.0 N	H53	116P	2009 02 27.93146	09 30 25.08	+19 52 26.3	14.6 N	J38
116P	2009 02 23.92404	09 33 31.89	+19 44 27.3	14.5 N	B74	116P	2009 02 27.95397	09 30 24.01	+19 52 28.9	14.6 N	A06
116P	2009 02 23.92676	09 33 31.76	+19 44 27.7	14.5 N	B74	116P	2009 02 27.96983	09 30 23.20	+19 52 30.8	14.6 N	A06
116P	2009 02 23.92954	09 33 31.59	+19 44 28.1	14.5 N	B74	116P	2009 02 27.98491	09 30 22.50	+19 52 32.0	14.6 N	A06
116P	2009 02 23.95343	09 33 30.48	+19 44 31.4	14.8 N	J27	116P	2009 02 27.99089	09 30 22.23	+19 52 32.2	14.5 N	232
116P	2009 02 23.95890	09 33 30.21	+19 44 32.2	14.9 N	J27	116P	2009 02 27.99839	09 30 21.87	+19 52 32.9	14.5 N	232
116P	2009 02 23.96424	09 33 29.95	+19 44 32.9	14.7 N	J27	116P	2009 02 28.00589	09 30 21.53	+19 52 33.8	14.5 N	232
116P	2009 02 23.97548	09 33 29.30	+19 44 34.2	15.0 N	A24	116P	2009 02 28.94405	09 29 39.99	+19 54 05.9	15.2 N	215
116P	2009 02 23.97630	09 33 29.25	+19 44 34.3	14.9 N	A24	116P	2009 02 28.94475	09 29 39.96	+19 54 05.9	15.4 N	215
116P	2009 02 23.98941	09 33 28.60	+19 44 36.0	14.7 N	A24	116P	2009 02 28.94545	09 29 39.93	+19 54 05.9	15.2 N	215
116P	2009 02 23.99017	09 33 28.55	+19 44 36.0	14.9 N	A24	116P	2009 03 01.52726	09 29 14.70	+19 54 59.4		367
116P	2009 02 24.02231	09 33 27.03	+19 44 40.4	14.6 N	J38	116P	2009 03 01.52865	09 29 14.66	+19 55 00.0		367
116P	2009 02 24.02520	09 33 26.89	+19 44 40.8	14.6 N	J38	116P	2009 03 01.53003	09 29 14.58	+19 55 00.1	13.9 T	367
116P	2009 02 24.02809	09 33 26.75	+19 44 41.2	14.5 N	J38	116P	2009 03 01.60162	09 29 11.32	+19 55 06.9		900
116P	2009 02 24.06669	09 33 24.86	+19 44 48.7	14.6 N	J24	116P	2009 03 01.60713	09 29 11.09	+19 55 07.3	14.8 N	900
116P	2009 02 24.06888	09 33 24.73	+19 44 48.8	14.6 N	J24	116P	2009 03 01.99575	09 28 54.42	+19 55 39.8	15.5 N	987
116P	2009 02 24.07105	09 33 24.60	+19 44 49.0	14.5 N	J24	116P	2009 03 01.99809	09 28 54.32	+19 55 39.8	15.5 N	987
116P	2009 02 24.96237	09 32 42.11	+19 46 42.5	16.8 N	510	116P	2009 03 01.99964	09 28 54.25	+19 55 40.1	15.5 N	987
116P	2009 02 24.96565	09 32 41.97	+19 46 43.7	16.8 N	510	116P	2009 03 02.22235	09 28 45.34	+19 55 58.7	18.3 T	704
116P	2009 02 25.10711	09 32 35.07	+19 47 01.5	14.5 N	945	116P	2009 03 02.23495	09 28 44.40	+19 56 03.7	19.5 T	704
116P	2009 02 25.11167	09 32 34.86	+19 47 02.0	14.5 N	945	116P	2009 03 02.24765	09 28 43.83	+19 56 04.0	19.7 T	704
116P	2009 02 25.11323	09 32 34.77	+19 47 02.3	14.5 N	945	116P	2009 03 02.25911	09 28 43.28	+19 56 05.4	19.7 T	704
116P	2009 02 25.11498	09 32 34.68	+19 47 02.4	14.5 N	945	116P	2009 03 02.27080	09 28 42.59	+19 56 06.0	19.2 T	704
116P	2009 02 25.11615	09 32 34.63	+19 47 02.6	14.5 N	945	116P	2009 03 02.47064	09 28 34.29	+19 56 27.7	15.7 N	467
116P	2009 02 25.39468	09 32 21.92	+19 47 45.6	15.9 N	E85	116P	2009 03 02.47213	09 28 34.27	+19 56 27.4	15.6 N	467
116P	2009 02 25.39708	09 32 21.82	+19 47 45.8	15.8 N	E85	116P	2009 03 02.94232	09 28 14.56	+19 56 57.1	14.6 N	J38
116P	2009 02 25.39947	09 32 21.69	+19 47 46.1	15.3 N	E85	116P	2009 03 02.94412	09 28 14.48	+19 56 57.3	14.6 N	J38
116P	2009 02 25.86240	09 32 00.00	+19 48 35.4	14.6 N	213	116P	2009 03 02.94593	09 28 14.40	+19 56 57.3	14.6 N	J38
116P	2009 02 25.86656	09 31 59.80	+19 48 35.6	14.6 N	213	116P	2009 03 03.89262	09 27 35.52	+19 58 05.4	16.1 N	B59
116P	2009 02 25.86981	09 31 59.61	+19 48 36.4	14.6 N	213	116P	2009 03 03.90174	09 27 35.11	+19 58 06.0	16.2 N	B59
116P	2009 02 25.92980	09 31 56.68	+19 48 42.4	14.5 N	J59	116P	2009 03 04.18252	09 27 23.76	+19 58 26.8	15.3 N	H47
116P	2009 02 25.93038	09 31 56.67	+19 48 43.6	14.8 N	A24	116P	2009 03 04.19430	09 27 23.25	+19 58 27.1	14.9 N	H47
116P	2009 02 25.93140	09 31 56.62	+19 48 43.7	14.9 N	A24	116P	2009 03 04.20632	09 27 22.73	+19 58 28.3	15.3 N	H47
116P	2009 02 25.93997	09 31 56.21	+19 48 45.0	14.6 N	J59	116P	2009 03 05.86725	09 26 17.99	+20 00 02.5	14.6 N	213
116P	2009 02 25.94654	09 31 55.90	+19 48 44.7	14.6 N	J59	116P	2009 03 05.86934	09 26 17.91	+20 00 02.2	14.5 N	213
116P	2009 02 25.96948	09 31 54.81	+19 48 47.9	14.5 N	J38	116P	2009 03 05.87084	09 26 17.83	+20 00 02.9	14.6 N	213
116P	2009 02 25.96954	09 31 54.75	+19 48 47.9	14.6 N	A24	116P	2009 03 05.88184	09 26 17.40	+20 00 03.4	14.4 N	B87
116P	2009 02 25.97003	09 31 54.79	+19 48 47.8	14.6 N	J38	116P	2009 03 06.95076	09 25 37.43	+20 00 51.2	14.5 N	232
116P	2009 02 25.97055	09 31 54.70	+19 48 48.4	14.9 N	A24	116P	2009 03 06.96201	09 25 37.03	+20 00 51.4	14.5 N	232
116P	2009 02 25.97277	09 31 54.65	+19 48 48.4	14.6 N	J38	116P	2009 03 06.97326	09 25 36.54	+20 00 52.0	14.5 N	232
116P	2009 02 26.04354	09 31 51.21	+19 48 56.9	14.5 N	945						
116P	2009 02 26.04556	09 31 51.08	+19 48 56.6	14.5 N	945						
116P	2009 02 26.04692	09 31 51.04	+19 48 57.4	14.5 N	945						
116P	2009 02 26.04845	09 31 50.94	+19 48 57.4	14.5 N	945						
116P	2009 02 26.05015	09 31 50.87	+19 48 57.7	14.5 N	945	117P	2009 02 01.77802	04 02 27.88	+23 14 08.5	19.9 N	B42
116P	2009 02 26.88773	09 31 12.47	+19 50 34.2	14.5 N	939	117P	2009 02 13.16253	04 03 46.83	+23 20 26.0	19.3 T	291
116P	2009 02 26.89380	09 31 12.17	+19 50 34.8	14.5 N	939	117P	2009 02 13.17191	04 03 46.94	+23 20 26.3	19.2 T	291
116P	2009 02 26.89985	09 31 11.88	+19 50 35.5	14.5 N	939	117P	2009 02 18.87139	04 05 08.31	+23 25 16.5	19.3 N	J47
116P	2009 02 27.83408	09 30 29.59	+19 52 16.6	14.0 T	442	117P	2009 02 18.87506	04 05 08.32	+23 25 15.8	18.8 N	J47
116P	2009 02 27.83547	09 30 29.49	+19 52 16.6	14.0 T	442	117P	2009 02 21.54291	04 05 55.38	+23 27 53.8	18.7 T	349
116P	2009 02 27.85153	09 30 28.69	+19 52 17.4	14.9 N	235	117P	2009 02 21.54876	04 05 55.50	+23 27 54.0		349

117P/Helin-Roman-Alu

139P/Väisälä-Oterma							144P						
139P	2009 02 01.83094	05 36 25.94	+21 42 31.8	20.6 N	B42		144P	2009 02 07.93720	04 40 53.32	+16 34 27.0	13.9 N	939	
139P	2009 02 17.87245	05 36 31.26	+21 43 04.4	19.2 N	B82		144P	2009 02 07.94314	04 40 54.24	+16 34 27.9	13.9 N	939	
139P	2009 02 17.87949	05 36 31.48	+21 43 06.6	19.6 N	B82		144P	2009 02 08.48038	04 42 17.25	+16 36 04.4		367	
139P	2009 02 17.89353	05 36 31.55	+21 43 07.4	20.0 N	B82		144P	2009 02 08.48177	04 42 17.49	+16 36 04.3		367	
139P	2009 02 17.90056	05 36 31.61	+21 43 08.4	19.7 N	B82		144P	2009 02 08.48316	04 42 17.70	+16 36 05.0	11.4 T	367	
143P/Kowal-Mrkos							144P						
143P	2009 02 17.68520	12 17 00.76	−08 56 34.1			349	144P	2009 02 08.51385	04 42 22.28	+16 36 09.9		900	
143P	2009 02 17.69242	12 17 00.66	−08 56 34.4			349	144P	2009 02 08.51605	04 42 22.63	+16 36 10.2	14.7 N	900	
143P	2009 02 17.69963	12 17 00.58	−08 56 34.5	18.0 T		349	144P	2009 02 08.76463	04 43 01.53	+16 36 53.7	14.0 N	B20	
143P	2009 02 19.24801	12 16 43.49	−08 56 44.3	18.0 T		I36	144P	2009 02 08.76748	04 43 01.98	+16 36 53.6	14.0 N	B20	
143P	2009 02 21.99946	12 16 05.69	−08 56 13.9	17.5 N		J38	144P	2009 02 08.77175	04 43 02.62	+16 36 54.3	14.1 N	B20	
143P	2009 02 22.00587	12 16 05.55	−08 56 13.7	17.3 N		J38	144P	2009 02 08.88856	04 43 20.46	+16 37 17.2	14.0 N	J47	
144P/Kushida							144P						
144P	2008 11 30.73413	03 19 03.71	+18 53 58.1	15.0 N		D80	144P	2009 02 08.91353	04 43 24.06	+16 37 21.4	14.0 N	J45	
144P	2008 11 30.73590	03 19 03.68	+18 53 57.1			D80	144P	2009 02 08.91938	04 43 25.11	+16 37 20.8	14.2 N	J47	
144P	2008 11 30.73731	03 19 03.63	+18 53 56.5			D80	144P	2009 02 08.92177	04 43 25.47	+16 37 22.8	14.0 N	J47	
144P	2008 11 30.73872	03 19 03.61	+18 53 55.9			D80	144P	2009 02 08.93740	04 43 27.68	+16 37 25.4	13.9 N	J45	
144P	2008 11 30.74013	03 19 03.58	+18 53 55.2			D80	144P	2009 02 08.96227	04 43 31.44	+16 37 29.5	14.0 N	J45	
144P	2008 12 26.93522	03 24 11.81	+16 05 50.0	14.0 N		473	144P	2009 02 08.98913	04 43 35.52	+16 37 34.0	14.0 N	J45	
144P	2008 12 30.93994	03 27 48.83	+15 53 09.5	16.1 T		A21	144P	2009 02 10.91683	04 48 37.54	+16 43 08.6	14.7 N	J40	
144P	2008 12 30.94144	03 27 48.93	+15 53 09.3	16.0 T		A21	144P	2009 02 10.91801	04 48 37.74	+16 43 08.9	14.7 N	J40	
144P	2008 12 30.94294	03 27 48.99	+15 53 09.0	16.2 T		A21	144P	2009 02 10.92037	04 48 38.10	+16 43 09.5	13.6 N	J40	
144P	2008 12 30.94443	03 27 49.09	+15 53 08.6	16.0 T		A21	144P	2009 02 11.59220	04 50 24.17	+16 45 04.0	11.1 T	349	
144P	2008 12 30.94593	03 27 49.22	+15 53 08.5	16.0 T		A21	144P	2009 02 11.59678	04 50 24.91	+16 45 04.8		349	
144P	2008 12 30.94743	03 27 49.26	+15 53 08.1	15.8 T		A21	144P	2009 02 11.60135	04 50 25.62	+16 45 05.7		349	
144P	2008 12 30.94892	03 27 49.34	+15 53 07.9	16.3 T		A21	144P	2009 02 11.84473	04 51 04.64	+16 45 46.0		204	
144P	2008 12 30.95042	03 27 49.41	+15 53 07.6	15.8 T		A21	144P	2009 02 11.87863	04 51 09.93	+16 45 52.0		204	
144P	2008 12 30.95192	03 27 49.54	+15 53 07.4	16.0 T		A21	144P	2009 02 11.91222	04 51 15.26	+16 46 00.3	14.3 N	J70	
144P	2008 12 30.95343	03 27 49.56	+15 53 07.0	16.1 T		A21	144P	2009 02 11.91272	04 51 15.30	+16 45 59.7	14.8 N	J70	
144P	2009 02 03.07401	04 28 44.50	+16 20 16.1	15.6 N		H47	144P	2009 02 11.91296	04 51 15.42	+16 46 01.0	15.1 N	J70	
144P	2009 02 03.07908	04 28 45.19	+16 20 16.9	15.5 N		H47	144P	2009 02 11.91296	04 51 15.42	+16 46 01.0	15.1 N	J70	
144P	2009 02 03.08386	04 28 45.87	+16 20 17.8	15.4 N		H47	144P	2009 02 11.91396	04 51 15.46	+16 45 59.7	14.5 N	J70	
144P	2009 02 06.77255	04 37 55.85	+16 31 02.1			J20	144P	2009 02 11.91420	04 51 15.50	+16 46 00.3	14.9 N	J70	
144P	2009 02 06.77767	04 37 56.59	+16 31 03.1			J20	144P	2009 02 11.91568	04 51 15.77	+16 46 00.3	15.0 N	J70	
144P	2009 02 06.78171	04 37 57.18	+16 31 04.4			J20	144P	2009 02 11.91593	04 51 15.84	+16 46 01.2	14.5 N	J70	
144P	2009 02 06.82885	04 38 03.95	+16 31 11.8	15.7 T		071	144P	2009 02 11.91617	04 51 15.92	+16 46 00.9	14.6 N	J70	
144P	2009 02 06.83619	04 38 05.02	+16 31 13.3	15.6 T		071	144P	2009 02 11.91691	04 51 15.97	+16 46 00.9	14.6 N	J70	
144P	2009 02 06.83752	04 38 05.23	+16 31 13.4	15.8 T		071	144P	2009 02 11.91716	04 51 15.94	+16 46 00.4	15.0 N	J70	
144P	2009 02 06.84017	04 38 05.63	+16 31 13.7	15.8 T		071	144P	2009 02 11.91741	04 51 16.01	+16 46 00.5	14.5 N	J70	
144P	2009 02 06.84149	04 38 05.83	+16 31 13.9	15.7 T		071	144P	2009 02 11.93202	04 51 18.27	+16 46 00.6	14 N	204	
144P	2009 02 06.89270	04 38 13.91	+16 31 26.7	13.7 N		J24	144P	2009 02 12.81747	04 53 39.89	+16 48 30.4	14.6 N	A32	
144P	2009 02 06.89427	04 38 14.09	+16 31 26.7	13.7 N		J24	144P	2009 02 12.81802	04 53 39.97	+16 48 31.4	14.6 N	235	
144P	2009 02 06.90134	04 38 15.12	+16 31 29.0	13.6 N		J24	144P	2009 02 12.82088	04 53 40.44	+16 48 30.7	14.5 N	A32	
144P	2009 02 07.78056	04 40 29.78	+16 34 00.0	14.0 N		213	144P	2009 02 12.82429	04 53 40.96	+16 48 31.2	14.6 N	A32	
144P	2009 02 07.78424	04 40 30.32	+16 34 00.6	14.0 N		213	144P	2009 02 12.82772	04 53 41.50	+16 48 31.8	14.5 N	A32	
144P	2009 02 07.78654	04 40 30.66	+16 34 01.0	14.0 N		213	144P	2009 02 13.03863	04 54 15.53	+16 49 11.3	15.3 N	H47	
144P	2009 02 07.81322	04 40 34.47	+16 34 06.0	15.3 N		B40	144P	2009 02 13.04265	04 54 16.15	+16 49 11.9	15.4 N	H47	
144P	2009 02 07.84463	04 40 39.16	+16 34 12.3	15.0 N		B40	144P	2009 02 13.04665	04 54 16.83	+16 49 12.6	15.5 N	H47	
144P	2009 02 07.92399	04 40 51.20	+16 34 25.2	16.3 N		B40	144P	2009 02 13.79772	04 56 17.62	+16 51 15.9	14.1 N	J59	
144P	2009 02 07.92531	04 40 51.53	+16 34 25.2	13.9 N		939	144P	2009 02 13.80299	04 56 18.46	+16 51 16.6	14.3 N	J59	
144P	2009 02 07.93139	04 40 52.49	+16 34 25.2	14.2 N		213	144P	2009 02 13.81277	04 56 20.00	+16 51 18.3	14.3 N	J59	
							144P	2009 02 13.81840	04 56 20.86	+16 51 19.7	14.1 T	442	
							144P	2009 02 13.83154	04 56 23.00	+16 51 21.5	14.2 N	J38	
							144P	2009 02 13.83337	04 56 23.26	+16 51 23.0	13.9 N	J35	
							144P	2009 02 13.83372	04 56 23.34	+16 51 22.0	14.2 N	J38	
							144P	2009 02 13.83590	04 56 23.71	+16 51 22.1	14.1 N	J38	

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144P	2009 02 13.84470	04 56 25.02	+16 51 25.1	14.1 N	B20	144P	2009 02 14.84993	04 59 07.42	+16 54 07.8	15.5 N	B18
144P	2009 02 13.84506	04 56 25.05	+16 51 24.6	13.9 N	J35	144P	2009 02 14.85021	04 59 07.70	+16 54 07.2	14.6 N	A32
144P	2009 02 13.84760	04 56 25.46	+16 51 24.6	14.0 N	B20	144P	2009 02 14.85034	04 59 07.50	+16 54 07.8	15.1 N	B18
144P	2009 02 13.84979	04 56 25.84	+16 51 25.0	14.1 N	B20	144P	2009 02 14.85106	04 59 07.90	+16 54 07.5	14.7 N	A32
144P	2009 02 13.85105	04 56 26.01	+16 51 25.6	13.9 N	J35	144P	2009 02 14.85115	04 59 07.61	+16 54 07.9	15.3 N	B18
144P	2009 02 13.85855	04 56 27.25	+16 51 26.4	14.1 N	A06	144P	2009 02 14.85191	04 59 08.00	+16 54 07.6	14.7 N	A32
144P	2009 02 13.86365	04 56 28.02	+16 51 27.0	14.1 N	A06	144P	2009 02 14.85284	04 59 07.89	+16 54 08.2	14.6 N	B18
144P	2009 02 13.86800	04 56 28.65	+16 51 27.9	14.1 N	A06	144P	2009 02 14.85602	04 59 08.39	+16 54 08.3	14.3 N	B18
144P	2009 02 13.87571	04 56 30.05	+16 51 31.4	14.5 N	J47	144P	2009 02 14.85718	04 59 08.61	+16 54 08.7	14.4 N	B18
144P	2009 02 13.88618	04 56 31.68	+16 51 33.3	14.3 N	J47	144P	2009 02 14.86486	04 59 10.07	+16 54 09.7	16.8 N	510
144P	2009 02 13.89698	04 56 33.34	+16 51 34.8	14.1 N	J47	144P	2009 02 14.86811	04 59 10.63	+16 54 10.6	17.1 N	510
144P	2009 02 13.91468	04 56 36.07	+16 51 35.6	14.2 N	939	144P	2009 02 14.87278	04 59 11.31	+16 54 11.4	16.6 N	510
144P	2009 02 13.91865	04 56 36.70	+16 51 36.2	14.2 N	939	144P	2009 02 14.88875	04 59 13.86	+16 54 14.0	14.1 N	B82
144P	2009 02 13.92263	04 56 37.33	+16 51 36.8	14.2 N	939	144P	2009 02 14.88950	04 59 13.97	+16 54 13.9	14.1 N	B82
144P	2009 02 13.93991	04 56 40.19	+16 51 41.6	14.1 N	J24	144P	2009 02 14.89027	04 59 14.07	+16 54 14.0	14.1 N	B82
144P	2009 02 13.94697	04 56 41.29	+16 51 43.1	14.1 N	J24	144P	2009 02 14.89102	04 59 14.21	+16 54 14.1	14.1 N	B82
144P	2009 02 13.95402	04 56 42.41	+16 51 43.7	14.1 N	J24	144P	2009 02 14.93536	04 59 21.55	+16 54 25.7	13.9 N	J24
144P	2009 02 13.96312	04 56 43.79	+16 51 42.7	14.1 N	B56	144P	2009 02 14.94559	04 59 23.14	+16 54 26.9	13.9 N	J24
144P	2009 02 13.97466	04 56 45.64	+16 51 44.4	14.1 N	B56	144P	2009 02 14.95345	04 59 24.37	+16 54 28.6	13.8 N	J24
144P	2009 02 13.98161	04 56 46.70	+16 51 45.5	14.1 N	B56	144P	2009 02 15.10198	04 59 48.34	+16 55 00.5	15.5 N	844
144P	2009 02 14.45298	04 58 03.40	+16 53 05.6	14.5 N	900	144P	2009 02 15.10421	04 59 48.83	+16 55 01.0	15.8 N	844
144P	2009 02 14.45839	04 58 04.25	+16 53 06.6		900	144P	2009 02 15.10785	04 59 49.35	+16 55 03.8	15.3 N	844
144P	2009 02 14.52810	04 58 15.31	+16 53 18.1	14.7 N	379	144P	2009 02 15.11081	04 59 49.81	+16 55 01.8	15.7 N	844
144P	2009 02 14.52995	04 58 15.61	+16 53 18.3	14.7 N	379	144P	2009 02 15.12073	04 59 51.28	+16 55 04.4	15.9 N	844
144P	2009 02 14.53181	04 58 15.86	+16 53 18.9	14.7 N	379	144P	2009 02 15.85864	05 01 52.20	+16 56 50.9	14.3 N	J38
144P	2009 02 14.70830	04 58 44.83	+16 53 45.9	15.0 N	B18	144P	2009 02 15.86267	05 01 52.85	+16 56 51.7	14.3 N	J38
144P	2009 02 14.70870	04 58 44.89	+16 53 45.9	15.0 N	B18	144P	2009 02 15.86451	05 01 53.14	+16 56 51.9	14.3 N	J38
144P	2009 02 14.70911	04 58 44.96	+16 53 45.9	15.0 N	B18	144P	2009 02 15.89108	05 01 57.37	+16 56 56.2	14.3 N	J96
144P	2009 02 14.70992	04 58 45.09	+16 53 46.0	15.0 N	B18	144P	2009 02 15.90043	05 01 58.86	+16 56 57.4	14.3 N	J96
144P	2009 02 14.71157	04 58 45.36	+16 53 46.2	14.5 N	B18	144P	2009 02 15.90853	05 02 00.18	+16 56 58.8	14.3 N	J96
144P	2009 02 14.71198	04 58 45.42	+16 53 46.5	14.5 N	B18	144P	2009 02 16.03145	05 02 20.67	+16 57 20.2	15.3 N	H47
144P	2009 02 14.71278	04 58 45.54	+16 53 46.5	14.7 N	B18	144P	2009 02 16.03527	05 02 21.23	+16 57 21.2	15.4 N	H47
144P	2009 02 14.71319	04 58 45.61	+16 53 46.6	14.7 N	B18	144P	2009 02 16.03879	05 02 21.85	+16 57 21.3	15.3 N	H47
144P	2009 02 14.71558	04 58 45.99	+16 53 47.0	14.3 N	B18	144P	2009 02 16.81252	05 04 28.84	+16 59 21.2	14.2 N	J38
144P	2009 02 14.71617	04 58 46.06	+16 53 47.1	14.3 N	B18	144P	2009 02 16.81581	05 04 29.36	+16 59 21.8	14.3 N	J38
144P	2009 02 14.71791	04 58 46.33	+16 53 47.4	14.3 N	B18	144P	2009 02 16.81801	05 04 29.72	+16 59 22.2	14.3 N	J38
144P	2009 02 14.76194	04 58 53.37	+16 53 54.1	15.1 N	B18	144P	2009 02 16.86660	05 04 37.56	+16 59 30.4	14.1 N	J53
144P	2009 02 14.76235	04 58 53.44	+16 53 54.0	15.1 N	B18	144P	2009 02 16.86762	05 04 37.70	+16 59 30.6	14.2 N	J53
144P	2009 02 14.76459	04 58 53.80	+16 53 54.6	14.5 N	B18	144P	2009 02 16.87272	05 04 38.51	+16 59 31.3	14.1 N	J53
144P	2009 02 14.76500	04 58 53.86	+16 53 54.6	14.5 N	B18	144P	2009 02 16.88883	05 04 41.40	+16 59 34.2	13.9 N	J47
144P	2009 02 14.76694	04 58 54.19	+16 53 55.1	14.5 N	B18	144P	2009 02 16.89111	05 04 41.73	+16 59 35.5	13.9 N	J47
144P	2009 02 14.76752	04 58 54.27	+16 53 55.3	14.5 N	B18	144P	2009 02 16.89617	05 04 42.43	+16 59 37.1	13.9 N	J47
144P	2009 02 14.76810	04 58 54.38	+16 53 55.2	14.6 N	B18	144P	2009 02 16.95240	05 04 51.36	+16 59 43.1	14.3 N	J79
144P	2009 02 14.79552	04 58 58.71	+16 53 59.6	14.4 N	B18	144P	2009 02 16.95311	05 04 51.48	+16 59 43.1	14.3 N	J79
144P	2009 02 14.79610	04 58 58.80	+16 53 59.4	14.4 N	B18	144P	2009 02 16.95456	05 04 51.69	+16 59 44.0	14.3 N	J79
144P	2009 02 14.79668	04 58 58.90	+16 53 59.7	14.5 N	B18	144P	2009 02 17.06193	05 05 09.86	+17 00 01.4	15.1 N	850
144P	2009 02 14.79840	04 58 59.18	+16 53 59.7	14.7 N	B18	144P	2009 02 17.08285	05 05 13.16	+17 00 04.4	14.9 N	850
144P	2009 02 14.79881	04 58 59.23	+16 53 59.8	14.7 N	B18	144P	2009 02 17.10523	05 05 16.77	+17 00 07.9	14.9 N	850
144P	2009 02 14.79921	04 58 59.28	+16 53 59.9	14.6 N	B18	144P	2009 02 17.18966	05 05 30.48	+17 00 20.2	14.9 N	H45
144P	2009 02 14.80093	04 58 59.59	+16 54 00.0	15.1 N	B18	144P	2009 02 17.19054	05 05 30.63	+17 00 20.3	15.0 N	H45
144P	2009 02 14.80134	04 58 59.65	+16 54 00.1	15.3 N	B18	144P	2009 02 17.19196	05 05 30.84	+17 00 20.7	14.9 N	H45
144P	2009 02 14.80175	04 58 59.71	+16 54 00.2	15.4 N	B18	144P	2009 02 17.19331	05 05 31.08	+17 00 20.8	14.9 N	H45
144P	2009 02 14.84851	04 59 07.43	+16 54 06.6	14.7 N	A32	144P	2009 02 17.19486	05 05 31.33	+17 00 21.0	15.0 N	H45

144P	2009 02 17.19657	05 05 31.60	+17 00 21.2	14.9 N	H45	144P	2009 02 18.84654	05 10 05.36	+17 04 28.9	14.3 N	939
144P	2009 02 17.58493	05 06 35.64	+17 01 20.0	14.9 N	379	144P	2009 02 18.84688	05 10 05.53	+17 04 31.0	16.1 N	J47
144P	2009 02 17.58620	05 06 35.85	+17 01 20.3	14.8 N	379	144P	2009 02 18.85416	05 10 06.72	+17 04 32.0	16.3 N	J47
144P	2009 02 17.59374	05 06 37.06	+17 01 22.0	14.7 N	379	144P	2009 02 18.86296	05 10 07.94	+17 04 29.3	14.3 N	B82
144P	2009 02 17.84718	05 07 19.36	+17 01 58.4	14.2 N	B82	144P	2009 02 18.86442	05 10 08.21	+17 04 29.8	14.3 N	B82
144P	2009 02 17.84864	05 07 19.58	+17 01 58.7	14.3 N	B82	144P	2009 02 18.86589	05 10 08.48	+17 04 29.8	14.3 N	B82
144P	2009 02 17.85011	05 07 19.82	+17 01 58.8	14.3 N	B82	144P	2009 02 18.86734	05 10 08.66	+17 04 30.1	14.3 N	B82
144P	2009 02 17.85157	05 07 20.08	+17 01 59.1	14.2 N	B82	144P	2009 02 18.86880	05 10 08.92	+17 04 30.6	14.3 N	B82
144P	2009 02 17.85305	05 07 20.33	+17 01 59.6	14.2 N	B82	144P	2009 02 18.88512	05 10 11.62	+17 04 33.1	14.6 N	235
144P	2009 02 17.88201	05 07 25.14	+17 02 05.7	14.2 N	J53	144P	2009 02 18.90630	05 10 15.19	+17 04 36.7	14.3 N	945
144P	2009 02 17.88366	05 07 25.40	+17 02 06.0	14.2 N	J53	144P	2009 02 18.91310	05 10 16.35	+17 04 37.7	14.3 N	945
144P	2009 02 17.88671	05 07 25.90	+17 02 06.3	14.2 N	J53	144P	2009 02 18.91457	05 10 16.49	+17 04 38.9	14.3 N	945
144P	2009 02 17.88789	05 07 26.08	+17 02 05.7	14.3 N	J38	144P	2009 02 18.91622	05 10 16.80	+17 04 38.4	14.2 N	945
144P	2009 02 17.88933	05 07 26.32	+17 02 05.8	14.3 N	J38	144P	2009 02 18.91841	05 10 17.20	+17 04 38.8	14.2 N	945
144P	2009 02 17.89510	05 07 27.29	+17 02 06.9	14.2 N	J38	144P	2009 02 19.78858	05 12 42.79	+17 06 44.5	14.4 N	J59
144P	2009 02 17.93396	05 07 33.59	+17 02 11.9	14.3 N	945	144P	2009 02 19.79718	05 12 44.13	+17 06 44.8	14.7 N	235
144P	2009 02 17.93550	05 07 33.85	+17 02 13.7	15.1 N	J70	144P	2009 02 19.79965	05 12 44.66	+17 06 46.0	14.5 N	J59
144P	2009 02 17.93615	05 07 33.97	+17 02 12.7	14.2 N	945	144P	2009 02 19.80946	05 12 46.26	+17 06 47.2	14.6 N	J59
144P	2009 02 17.93633	05 07 33.98	+17 02 14.4	14.2 N	J70	144P	2009 02 19.81407	05 12 47.04	+17 06 48.4		J20
144P	2009 02 17.93716	05 07 34.09	+17 02 13.8	15.2 N	J70	144P	2009 02 19.81740	05 12 47.52	+17 06 49.5		J20
144P	2009 02 17.93719	05 07 34.15	+17 02 12.5	14.2 N	945	144P	2009 02 19.82059	05 12 48.10	+17 06 49.2		J20
144P	2009 02 17.93800	05 07 34.17	+17 02 14.2	15.8 N	J70	144P	2009 02 19.83043	05 12 49.50	+17 06 49.3	16.0 N	629
144P	2009 02 17.93883	05 07 34.40	+17 02 14.2	15.0 N	J70	144P	2009 02 19.83915	05 12 50.96	+17 06 50.7		629
144P	2009 02 17.93890	05 07 34.42	+17 02 12.4	14.2 N	945	144P	2009 02 19.84625	05 12 52.31	+17 06 53.7	14.4 N	J40
144P	2009 02 17.93966	05 07 34.51	+17 02 14.2	15.5 N	J70	144P	2009 02 19.85188	05 12 53.24	+17 06 54.3	14.4 N	J40
144P	2009 02 17.93979	05 07 34.57	+17 02 12.4	14.2 N	945	144P	2009 02 19.85751	05 12 54.15	+17 06 55.0	14.4 N	J40
144P	2009 02 17.94050	05 07 34.62	+17 02 14.6	15.5 N	J70	144P	2009 02 19.87017	05 12 56.25	+17 06 56.7	14.3 N	J53
144P	2009 02 17.94133	05 07 34.80	+17 02 14.4	15.2 N	J70	144P	2009 02 19.87487	05 12 57.02	+17 06 57.2	14.3 N	J53
144P	2009 02 17.94216	05 07 34.91	+17 02 14.4	14.6 N	J70	144P	2009 02 19.87610	05 12 57.22	+17 06 57.5	14.3 N	J53
144P	2009 02 17.94380	05 07 35.13	+17 02 14.6	14.4 N	J79	144P	2009 02 19.87801	05 12 57.52	+17 06 56.3	14.0 N	J35
144P	2009 02 17.94616	05 07 35.53	+17 02 15.3	14.4 N	J79	144P	2009 02 19.88597	05 12 58.78	+17 06 58.7	14.1 N	J35
144P	2009 02 17.94687	05 07 35.63	+17 02 14.9	14.4 N	J79	144P	2009 02 19.89341	05 12 59.96	+17 06 59.9	14.2 N	J35
144P	2009 02 18.80359	05 09 58.38	+17 04 22.1	14.4 N	J59	144P	2009 02 20.07213	05 13 30.28	+17 07 25.2	15.2 N	H53
144P	2009 02 18.81233	05 09 59.83	+17 04 23.2	14.6 N	J59	144P	2009 02 20.07699	05 13 30.97	+17 07 25.6	15.2 N	H53
144P	2009 02 18.81424	05 09 59.77	+17 04 22.5	15.2 N	B18	144P	2009 02 20.08185	05 13 31.78	+17 07 26.1	15.2 N	H53
144P	2009 02 18.81609	05 10 00.07	+17 04 23.2	15.0 N	B18	144P	2009 02 20.08671	05 13 32.58	+17 07 27.3	15.2 N	H53
144P	2009 02 18.81848	05 10 00.44	+17 04 23.7	14.8 N	B18	144P	2009 02 20.09157	05 13 33.29	+17 07 27.7	15.1 N	H53
144P	2009 02 18.82034	05 10 00.75	+17 04 23.9	14.8 N	B18	144P	2009 02 20.09659	05 13 34.18	+17 07 29.0	15.3 N	H53
144P	2009 02 18.82039	05 10 01.15	+17 04 24.3	14.6 N	J59	144P	2009 02 20.76748	05 15 27.03	+17 09 00.4	14.8 N	A77
144P	2009 02 18.82422	05 10 01.39	+17 04 23.9	15.2 N	B18	144P	2009 02 20.76990	05 15 27.52	+17 09 01.7	14.9 N	A77
144P	2009 02 18.82550	05 10 01.67	+17 04 24.1	15.2 N	B18	144P	2009 02 20.77194	05 15 27.80	+17 09 01.0	14.9 N	A77
144P	2009 02 18.82861	05 10 02.40	+17 04 25.4	15.7 N	510	144P	2009 02 20.77275	05 15 27.90	+17 09 01.2	14.7 N	A77
144P	2009 02 18.83356	05 10 03.30	+17 04 26.5	14.4 N	J38	144P	2009 02 20.77356	05 15 28.15	+17 09 01.8	14.9 N	A77
144P	2009 02 18.83397	05 10 03.19	+17 04 26.4	15.3 N	160	144P	2009 02 20.90284	05 15 49.52	+17 09 18.8	14.5 N	J38
144P	2009 02 18.83501	05 10 03.54	+17 04 26.8	14.4 N	J38	144P	2009 02 20.90393	05 15 49.69	+17 09 18.9	14.4 N	J38
144P	2009 02 18.83578	05 10 03.60	+17 04 25.6	16.1 N	510	144P	2009 02 20.90502	05 15 49.87	+17 09 19.0	14.4 N	J38
144P	2009 02 18.83790	05 10 04.01	+17 04 27.2	14.4 N	J38	144P	2009 02 21.04062	05 16 12.97	+17 09 39.1	15.3 N	H47
144P	2009 02 18.83909	05 10 04.32	+17 04 29.9	16.0 N	J47	144P	2009 02 21.04584	05 16 13.90	+17 09 41.0	15.3 N	H47
144P	2009 02 18.83924	05 10 04.08	+17 04 27.2	15.3 N	160	144P	2009 02 21.04918	05 16 14.43	+17 09 41.0	15.2 N	H47
144P	2009 02 18.84001	05 10 04.28	+17 04 28.0	14.3 N	939	144P	2009 02 21.43609	05 17 19.58	+17 10 32.5	15.0 N	379
144P	2009 02 18.84189	05 10 04.49	+17 04 27.5	15.3 N	160	144P	2009 02 21.43794	05 17 19.89	+17 10 32.7	14.9 N	379
144P	2009 02 18.84213	05 10 04.60	+17 04 27.0	15.5 N	510	144P	2009 02 21.43979	05 17 20.22	+17 10 32.7	14.9 N	379
144P	2009 02 18.84328	05 10 04.82	+17 04 28.5	14.3 N	939	144P	2009 02 21.45727	05 17 23.08	+17 10 35.7	14.9 N	379

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144P	2009 02 21.76289	05 18 15.19	+17 11 16.2	15.1 N	A77	144P	2009 02 25.87919	05 29 56.53	+17 19 21.3	14.5 N	J38
144P	2009 02 21.76370	05 18 15.40	+17 11 12.6	15.4 N	A77	144P	2009 02 25.87973	05 29 56.62	+17 19 21.3	14.5 N	J38
144P	2009 02 21.77997	05 18 17.77	+17 11 17.1		J20	144P	2009 02 25.88357	05 29 57.27	+17 19 21.7	14.5 N	J38
144P	2009 02 21.78298	05 18 18.28	+17 11 17.3		J20	144P	2009 02 25.91655	05 30 02.76	+17 19 24.5	14.6 N	A24
144P	2009 02 21.78511	05 18 18.63	+17 11 17.7		J20	144P	2009 02 25.91756	05 30 02.91	+17 19 24.8	14.9 N	A24
144P	2009 02 21.80148	05 18 21.34	+17 11 19.5	14.4 N	J97	144P	2009 02 25.95647	05 30 09.57	+17 19 28.3	15.8 N	A24
144P	2009 02 21.80464	05 18 21.88	+17 11 20.2	14.4 N	J97	144P	2009 02 25.95750	05 30 09.74	+17 19 28.1	15.7 N	A24
144P	2009 02 21.80715	05 18 22.26	+17 11 19.7	14.4 N	J97	144P	2009 02 25.98954	05 30 15.33	+17 19 31.7	14.5 N	945
144P	2009 02 21.81769	05 18 24.12	+17 11 22.4	14.3 N	212	144P	2009 02 25.99385	05 30 16.03	+17 19 31.8	14.4 N	945
144P	2009 02 21.81961	05 18 24.37	+17 11 22.6	14.3 N	212	144P	2009 02 25.99514	05 30 16.30	+17 19 32.6	14.4 N	945
144P	2009 02 21.83536	05 18 27.02	+17 11 24.7	14.4 N	212	144P	2009 02 25.99632	05 30 16.46	+17 19 32.8	14.5 N	945
144P	2009 02 21.89181	05 18 36.39	+17 11 30.6	14.4 N	J38	144P	2009 02 25.99744	05 30 16.68	+17 19 32.5	14.4 N	945
144P	2009 02 21.89273	05 18 36.54	+17 11 30.6	14.4 N	J38	144P	2009 02 26.77719	05 32 31.25	+17 20 53.4	15.4 N	A77
144P	2009 02 21.89457	05 18 36.84	+17 11 31.0	14.4 N	J38	144P	2009 02 26.77915	05 32 31.67	+17 20 52.8	15.2 N	A77
144P	2009 02 21.91844	05 18 40.82	+17 11 34.0	14.3 N	945	144P	2009 02 26.82747	05 32 39.89	+17 20 58.5	14.4 N	939
144P	2009 02 21.92090	05 18 41.31	+17 11 35.3	14.3 N	945	144P	2009 02 26.83006	05 32 40.34	+17 20 58.7	14.4 N	939
144P	2009 02 21.92541	05 18 42.01	+17 11 35.1	14.3 N	945	144P	2009 02 26.83264	05 32 40.79	+17 20 58.9	14.4 N	939
144P	2009 02 21.92725	05 18 42.30	+17 11 35.1	14.3 N	945	144P	2009 02 26.86233	05 32 45.75	+17 21 01.8	15.0 N	B40
144P	2009 02 21.93215	05 18 43.14	+17 11 36.1	14.3 N	945	144P	2009 02 26.86733	05 32 46.58	+17 21 01.9	15.1 N	B40
144P	2009 02 21.96426	05 18 48.51	+17 11 42.2	14.3 N	J24	144P	2009 02 26.87241	05 32 47.38	+17 21 02.2	14.8 N	B40
144P	2009 02 21.97056	05 18 49.56	+17 11 43.0	14.3 N	J24	144P	2009 02 26.87523	05 32 47.94	+17 21 02.1	15.1 N	B40
144P	2009 02 22.36046	05 19 55.78	+17 12 44.0	15.6 N	E85	144P	2009 02 27.76065	05 35 21.26	+17 22 27.1	15.2 N	A77
144P	2009 02 22.36316	05 19 56.24	+17 12 44.4	15.6 N	E85	144P	2009 02 27.76146	05 35 21.22	+17 22 25.9	14.9 N	A77
144P	2009 02 22.36588	05 19 56.67	+17 12 44.7	15.9 N	E85	144P	2009 02 27.77657	05 35 23.88	+17 22 28.2	15.1 N	A77
144P	2009 02 23.05414	05 21 53.68	+17 13 59.4	15.1 N	H47	144P	2009 02 27.77738	05 35 24.27	+17 22 28.9	15.0 N	A77
144P	2009 02 23.05567	05 21 53.77	+17 13 58.3	15.1 N	H53	144P	2009 02 27.78029	05 35 24.56	+17 22 28.5	14.2 N	233
144P	2009 02 23.05728	05 21 54.21	+17 13 59.8	15.2 N	H47	144P	2009 02 27.78514	05 35 25.38	+17 22 28.7	15.1 N	233
144P	2009 02 23.06086	05 21 54.79	+17 14 01.1	15.3 N	H47	144P	2009 02 27.80384	05 35 28.69	+17 22 30.6	14.5 N	B74
144P	2009 02 23.06262	05 21 55.13	+17 14 00.8	15.2 N	H53	144P	2009 02 27.80468	05 35 28.82	+17 22 30.6	14.6 N	B74
144P	2009 02 23.06980	05 21 56.23	+17 14 01.6	15.0 N	H53	144P	2009 02 27.80581	05 35 28.97	+17 22 30.7	14.5 N	A06
144P	2009 02 23.07675	05 21 57.48	+17 14 01.8	15.1 N	H53	144P	2009 02 27.80633	05 35 29.11	+17 22 30.6	14.5 N	B74
144P	2009 02 23.08361	05 21 58.63	+17 14 02.8	15.1 N	H53	144P	2009 02 27.81090	05 35 29.81	+17 22 31.2	14.5 N	A06
144P	2009 02 23.09115	05 21 59.91	+17 14 03.9	15.2 N	H53	144P	2009 02 27.81591	05 35 30.58	+17 22 30.9	14.9 N	233
144P	2009 02 23.82035	05 24 04.14	+17 15 31.7		J20	144P	2009 02 27.81672	05 35 30.78	+17 22 31.5	14.5 N	A06
144P	2009 02 23.82334	05 24 04.59	+17 15 31.9		J20	144P	2009 02 27.81954	05 35 31.20	+17 22 31.0	14.9 N	235
144P	2009 02 23.82647	05 24 05.08	+17 15 32.7		J20	144P	2009 02 27.83008	05 35 33.15	+17 22 32.7	14.6 N	J38
144P	2009 02 23.87512	05 24 13.32	+17 15 37.6	14.4 N	J38	144P	2009 02 27.83284	05 35 33.63	+17 22 32.8	14.5 N	J38
144P	2009 02 23.87605	05 24 13.48	+17 15 37.7	14.5 N	J38	144P	2009 02 27.83469	05 35 33.93	+17 22 32.9	14.6 N	J38
144P	2009 02 23.87973	05 24 14.11	+17 15 38.0	14.4 N	J38	144P	2009 02 27.91753	05 35 48.01	+17 22 40.2	14.5 N	232
144P	2009 02 23.91817	05 24 20.63	+17 15 45.1	14.3 N	J24	144P	2009 02 27.91971	05 35 48.31	+17 22 40.2	14.5 N	232
144P	2009 02 23.92447	05 24 21.74	+17 15 46.1	14.4 N	J24	144P	2009 02 27.92190	05 35 48.71	+17 22 40.7	14.5 N	232
144P	2009 02 23.92764	05 24 22.23	+17 15 45.9	14.4 N	J24	144P	2009 02 28.87373	05 38 33.78	+17 24 02.5	15.2 N	B73
144P	2009 02 23.94350	05 24 24.89	+17 15 47.8	14.3 N	J24	144P	2009 02 28.87912	05 38 34.64	+17 24 02.7	15.2 N	215
144P	2009 02 23.97126	05 24 29.49	+17 15 48.1	14.3 N	945	144P	2009 02 28.87982	05 38 34.74	+17 24 02.9	15.2 N	215
144P	2009 02 23.97414	05 24 30.02	+17 15 47.9	14.2 N	945	144P	2009 02 28.88053	05 38 34.89	+17 24 02.8	15.2 N	215
144P	2009 02 23.97606	05 24 30.31	+17 15 48.4	14.2 N	945	144P	2009 02 28.89698	05 38 37.74	+17 24 04.3	16.1 N	B73
144P	2009 02 23.98049	05 24 31.12	+17 15 49.2	14.1 N	945	144P	2009 03 01.00012	05 38 55.44	+17 24 14.7	14.2 N	J39
144P	2009 02 23.98304	05 24 31.53	+17 15 49.5	14.1 N	945	144P	2009 03 01.00081	05 38 55.54	+17 24 14.5	14.1 N	J39
144P	2009 02 24.76759	05 26 46.09	+17 17 17.6	15.2 N	A77	144P	2009 03 01.00151	05 38 55.68	+17 24 14.8	14.3 N	J39
144P	2009 02 24.77475	05 26 47.31	+17 17 20.3	15.1 N	A77	144P	2009 03 01.00221	05 38 55.78	+17 24 14.8	14.3 N	J39
144P	2009 02 24.77718	05 26 47.78	+17 17 23.5	15.1 N	A77	144P	2009 03 01.49594	05 40 21.83	+17 24 54.5	14.7 N	900
144P	2009 02 24.81829	05 26 54.59	+17 17 25.0	17.2 N	510	144P	2009 03 01.50188	05 40 22.84	+17 24 55.0		900
144P	2009 02 24.82261	05 26 55.31	+17 17 26.2	16.4 N	510	144P	2009 03 01.50747	05 40 23.84	+17 24 55.4		367

[illegible]

2009 MAR. 11

M.P.C. 65323

204P	2009 02 14.67599	08 18 17.24	+24 46 21.2	17.3 T	900
204P	2009 02 14.68313	08 18 17.08	+24 46 22.1		900
204P	2009 02 14.99747	08 18 12.14	+24 47 41.2	17.8 N	B82
204P	2009 02 15.00178	08 18 12.10	+24 47 41.9	17.8 N	B82
204P	2009 02 15.00395	08 18 12.10	+24 47 43.0	17.8 N	B82
204P	2009 02 15.00611	08 18 12.01	+24 47 43.1	17.8 N	B82
204P	2009 02 16.31067	08 17 52.96	+24 53 04.0	18.2 N	H45
204P	2009 02 16.31284	08 17 52.88	+24 53 04.9	18.3 N	H45
204P	2009 02 16.31503	08 17 52.86	+24 53 05.3	18.3 N	H45
204P	2009 02 16.31731	08 17 52.82	+24 53 05.8	18.1 N	H45
204P	2009 02 16.32037	08 17 52.79	+24 53 06.3	18.3 N	H45
204P	2009 02 16.32155	08 17 52.76	+24 53 06.9	18.1 N	H45
204P	2009 02 16.89720	08 17 45.81	+24 55 19.7	17.9 N	J38
204P	2009 02 16.89935	08 17 45.82	+24 55 20.9	17.8 N	J38
204P	2009 02 18.90426	08 17 24.15	+25 02 38.0	18.3 N	J40
204P	2009 02 18.91740	08 17 23.99	+25 02 41.6	18.1 N	J40
204P	2009 02 18.92936	08 17 23.86	+25 02 43.9	17.8 N	J40
204P	2009 02 18.95810	08 17 23.65	+25 02 50.4	19.0 N	J47
204P	2009 02 18.97254	08 17 23.46	+25 02 53.7	19.1 N	J47
204P	2009 02 18.98698	08 17 23.27	+25 02 56.5	18.9 N	J47
204P	2009 02 19.00578	08 17 22.94	+25 02 57.5		204
204P	2009 02 19.11683	08 17 21.83	+25 03 19.1	17.9 N	204
204P	2009 02 20.24451	08 17 13.63	+25 07 03.4	17.5 T	G96
204P	2009 02 20.25319	08 17 13.59	+25 07 05.0	17.5 T	G96
204P	2009 02 20.26186	08 17 13.48	+25 07 06.7	17.6 T	G96
204P	2009 02 20.27058	08 17 13.41	+25 07 08.8	17.6 T	G96
204P	2009 02 20.30296	08 17 12.99	+25 07 13.8	18.1 N	H45
204P	2009 02 20.30490	08 17 12.98	+25 07 14.3	18.0 N	H45
204P	2009 02 20.30601	08 17 12.97	+25 07 14.3	18.0 N	H45
204P	2009 02 20.30863	08 17 12.93	+25 07 15.1	18.2 N	H45
204P	2009 02 20.32461	08 17 12.77	+25 07 18.1	18.1 N	H45
204P	2009 02 21.56812	08 17 06.51	+25 11 04.5	17.6 T	900
204P	2009 02 21.57455	08 17 06.43	+25 11 05.8		900
204P	2009 02 24.85327	08 17 03.19	+25 19 29.4	18.1 N	A77
204P	2009 02 28.93389	08 17 27.23	+25 26 59.9	18.5 T	215
204P	2009 02 28.93494	08 17 27.23	+25 26 59.7	18.5 T	215
204P	2009 02 28.93600	08 17 27.21	+25 26 59.7	18.5 T	215

205P/Giacobini

205P-A	2009 02 07.38911	01 46 43.63	-00 40 07.3	16.7 T	349
205P-A	2009 02 07.39147	01 46 43.93	-00 40 05.4		349
205P-A	2009 02 07.39382	01 46 44.18	-00 40 04.0		349
205P-A	2009 02 07.84037	01 47 34.97	-00 35 22.9	16.9 N	J24
205P-A	2009 02 07.85222	01 47 36.38	-00 35 14.1	16.9 N	J24
205P-A	2009 02 19.11169	02 08 47.43	+01 20 49.6	16.1 T	703
205P-A	2009 02 19.11657	02 08 48.08	+01 20 52.9	16.1 T	703
205P-A	2009 02 19.12138	02 08 48.55	+01 20 55.1	16.2 T	703

207P/NEAT

207P	2008 10 26.83949	10 23 59.52	+00 09 35.6		D80
207P	2008 10 26.84230	10 24 00.19	+00 09 31.3	16.3 N	D80
207P	2008 11 30.80428	12 50 06.05	-12 46 15.5		D80
207P	2008 11 30.80734	12 50 06.82	-12 46 16.7		D80

207P	2008 11 30.80894	12 50 07.26	-12 46 19.1		D80
207P	2008 11 30.81052	12 50 07.64	-12 46 20.6	16.9 N	D80

209P/LINEAR

209P	2009 02 06.67469	12 13 46.96	+64 02 15.1		900
209P	2009 02 06.68542	12 13 50.12	+64 02 40.3	17.2 T	900
209P	2009 02 07.99301	12 20 43.01	+64 53 47.2	18.0 N	B40
209P	2009 02 08.00726	12 20 47.43	+64 54 21.1	17.4 N	B40
209P	2009 02 08.74514	12 24 51.69	+65 22 58.0		349
209P	2009 02 08.74985	12 24 53.20	+65 23 08.9		349
209P	2009 02 08.75455	12 24 54.74	+65 23 19.8	17.0 T	349
209P	2009 02 12.86721	12 50 56.21	+67 56 58.6	16.8 N	235
209P	2009 02 13.33620	12 54 16.52	+68 13 56.7	17.2 T	704
209P	2009 02 13.35897	12 54 25.99	+68 14 46.8	17.0 T	704
209P	2009 02 13.37032	12 54 30.71	+68 15 10.6	17.6 T	704
209P	2009 02 13.38179	12 54 35.53	+68 15 36.5	17.6 T	704
209P	2009 02 14.73531	13 04 47.30	+69 02 44.0		900
209P	2009 02 14.74245	13 04 50.49	+69 02 58.8	17.3 T	900
209P	2009 02 17.89248	13 31 50.97	+70 43 47.2	16.1 N	945
209P	2009 02 17.89424	13 31 51.99	+70 43 49.2	16.0 N	945
209P	2009 02 17.89543	13 31 52.46	+70 43 51.6	16.1 N	945
209P	2009 02 17.89668	13 31 53.23	+70 43 53.9	16.2 N	945
209P	2009 02 17.89991	13 31 55.00	+70 44 00.0	16.1 N	945
209P	2009 02 17.96899	13 32 33.04	+70 46 11.5	16.7 N	130
209P	2009 02 17.97015	13 32 33.67	+70 46 14.1	16.7 N	130
209P	2009 02 17.97171	13 32 34.54	+70 46 16.8	16.6 N	130
209P	2009 02 17.97287	13 32 35.27	+70 46 18.4	16.9 N	130
209P	2009 02 18.99146	13 42 24.51	+71 15 40.1	16.6 N	J40
209P	2009 02 18.99687	13 42 27.63	+71 15 49.6	16.6 N	J40
209P	2009 02 19.00416	13 42 31.81	+71 16 01.8	16.5 N	J40
209P	2009 02 19.06797	13 43 08.78	+71 17 52.1	16.1 N	945
209P	2009 02 19.06970	13 43 09.78	+71 17 54.1	16.1 N	945
209P	2009 02 19.07204	13 43 11.05	+71 17 58.9	16.0 N	945
209P	2009 02 19.07313	13 43 11.78	+71 18 00.3	16.0 N	945
209P	2009 02 19.07418	13 43 12.50	+71 18 02.4	16.0 N	945
209P	2009 02 19.85299	13 51 07.36	+71 38 50.7	16.7 N	235
209P	2009 02 21.72603	14 11 24.94	+72 24 37.8		900
209P	2009 02 21.73317	14 11 29.75	+72 24 46.0	16.8 T	900
209P	2009 02 22.20093	14 16 50.85	+72 34 54.9	16.9 N	J51
209P	2009 02 22.20487	14 16 53.48	+72 34 59.7	17.0 N	J51
209P	2009 02 22.20880	14 16 56.09	+72 35 04.5	17.1 N	J51
209P	2009 02 26.13829	15 06 16.07	+73 36 11.3	16.6 N	212
209P	2009 02 26.14429	15 06 20.60	+73 36 15.1	16.7 N	212
209P	2009 02 26.14715	15 06 22.86	+73 36 16.7	16.5 N	212
209P	2009 02 28.10786	15 33 13.23	+73 48 32.7	16.6 N	232
209P	2009 02 28.11260	15 33 17.01	+73 48 33.6	16.5 N	232
209P	2009 02 28.11692	15 33 20.63	+73 48 35.7	16.5 N	232

210P/Christensen

210P	2009 02 06.84557	16 07 09.40	-04 49 02.9		900
210P	2009 02 06.85097	16 07 09.23	-04 48 59.2	15.5 N	900
210P	2009 02 07.82630	16 06 38.08	-04 38 11.2		349
210P	2009 02 07.83104	16 06 37.89	-04 38 07.9		349
210P	2009 02 07.83574	16 06 37.72	-04 38 04.7	13.7 T	349

210P	2009 02 08.18508	16 06 26.62	-04 34 12.4	16.2 N	J51	211P	2009 02 13.78006	04 55 59.36	+14 02 42.8	18.2 N	A77
210P	2009 02 08.18921	16 06 26.47	-04 34 08.9	16.3 N	J51	211P	2009 02 14.19264	04 56 12.04	+14 07 12.9	17.2 T	703
210P	2009 02 08.19334	16 06 26.31	-04 34 06.3	16.3 N	J51	211P	2009 02 14.19862	04 56 12.19	+14 07 16.1	17.4 T	703
210P	2009 02 08.22196	16 06 25.27	-04 33 46.4	15.4 N	J24	211P	2009 02 14.20465	04 56 12.33	+14 07 19.5	17.4 T	703
210P	2009 02 08.22639	16 06 25.05	-04 33 43.5	15.4 N	J24	211P	2009 02 14.21060	04 56 12.58	+14 07 24.0	17.7 T	703
210P	2009 02 08.23084	16 06 24.93	-04 33 41.1	15.5 N	J24	211P	2009 02 14.82622	04 56 32.29	+14 14 00.4	18.8 N	204
210P	2009 02 12.13384	16 04 05.55	-03 50 35.2		204	211P	2009 02 14.84994	04 56 32.93	+14 14 15.9	18.6 N	B82
210P	2009 02 12.20273	16 04 02.62	-03 49 49.5	16.5 N	204	211P	2009 02 14.85209	04 56 33.11	+14 14 16.8	18.3 N	B82
210P	2009 02 14.83889	16 02 13.57	-03 20 24.7	16.0 N	900	211P	2009 02 14.85425	04 56 33.20	+14 14 17.5	18.5 N	B82
210P	2009 02 14.84603	16 02 13.21	-03 20 19.8		900	211P	2009 02 14.85640	04 56 33.33	+14 14 21.3	18.1 N	B82
210P	2009 02 15.05641	16 02 04.06	-03 17 59.4	17.5 N	B18	211P	2009 02 14.85855	04 56 33.43	+14 14 22.2	18.5 N	B82
210P	2009 02 15.05803	16 02 03.96	-03 17 58.3	17.2 N	B18	211P	2009 02 14.91184	04 56 34.97	+14 14 55.7		204
210P	2009 02 15.05965	16 02 03.88	-03 17 57.4	17.1 N	B18	211P	2009 02 18.84535	04 58 56.12	+14 57 01.4	18.5 N	B82
210P	2009 02 15.06227	16 02 03.77	-03 17 55.4	16.8 N	B18	211P	2009 02 18.84750	04 58 56.20	+14 57 02.6	18.2 N	B82
210P	2009 02 15.06319	16 02 03.69	-03 17 54.4	16.8 N	B18	211P	2009 02 18.85182	04 58 56.31	+14 57 04.8	18.3 N	B82
210P	2009 02 15.06412	16 02 03.69	-03 17 54.0	17.0 N	B18	211P	2009 02 20.10626	04 59 46.61	+15 10 20.8	17.8 N	850
210P	2009 02 19.11324	15 58 45.00	-02 31 55.5	16.8 N	B18	211P	2009 02 20.12119	04 59 47.25	+15 10 30.1	17.6 N	850
210P	2009 02 19.11451	15 58 44.85	-02 31 54.4	16.6 N	B18	211P	2009 02 20.13608	04 59 47.75	+15 10 39.3	17.8 N	850
210P	2009 02 19.11679	15 58 44.74	-02 31 52.8	16.4 N	B18	212P/NEAT					
210P	2009 02 19.11807	15 58 44.68	-02 31 51.6	16.4 N	B18	212P	2009 01 25.71948	11 50 26.64	+35 18 05.4	18.3 N	D80
210P	2009 02 19.12237	15 58 44.40	-02 31 48.6		B18	212P	2009 01 25.72089	11 50 26.61	+35 18 06.7		D80
210P	2009 02 19.12399	15 58 44.36	-02 31 46.0		B18	212P	2009 02 12.99707	11 57 25.19	+41 08 17.6	18.8 N	J40
210P	2009 02 19.45570	15 58 26.82	-02 27 57.0	17.6 T	704	212P	2009 02 13.00576	11 57 25.13	+41 08 24.8	18.6 N	J40
210P	2009 02 19.46724	15 58 26.11	-02 27 47.5	18.0 T	704	212P	2009 02 13.01257	11 57 25.18	+41 08 30.9	18.4 N	J40
210P	2009 02 19.47875	15 58 25.40	-02 27 39.4	18.8 T	704	212P	2009 02 14.32484	11 57 18.80	+41 29 23.3	19.4 T	704
210P	2009 02 19.49032	15 58 24.73	-02 27 31.6	18.2 T	704	212P	2009 02 14.33640	11 57 18.81	+41 29 34.5	19.2 T	704
210P	2009 02 19.50184	15 58 23.90	-02 27 21.3	18.6 T	704	212P	2009 02 14.34801	11 57 18.63	+41 29 45.5	19.2 T	704
210P	2009 02 21.79219	15 56 11.78	-02 00 48.7		900	212P	2009 02 14.34801	11 57 18.63	+41 29 45.5	19.2 T	704
210P	2009 02 21.79932	15 56 11.35	-02 00 44.0	16.5 N	900	212P	2009 02 14.35965	11 57 18.61	+41 29 56.4	20.0 T	704
210P	2009 02 23.21314	15 54 42.73	-01 44 04.4	16.3 N	J24	212P	2009 02 14.37125	11 57 18.41	+41 30 08.0	19.6 T	704
210P	2009 02 23.21609	15 54 42.39	-01 44 02.1	16.3 N	J24	212P	2009 02 17.92137	11 56 40.43	+42 22 20.1	18.3 N	B37
210P	2009 02 23.22053	15 54 42.17	-01 43 58.5	16.2 N	J24	212P	2009 02 17.93019	11 56 40.21	+42 22 29.3	18.1 N	B37
210P	2009 02 24.24177	15 53 34.57	-01 31 52.6	16.4 N	J24	212P	2009 02 17.93905	11 56 40.08	+42 22 37.8	18.2 N	B37
210P	2009 02 24.24622	15 53 34.22	-01 31 48.8	16.4 N	J24	212P	2009 02 17.96766	11 56 39.02	+42 22 59.8	17.0 N	B49
210P	2009 02 24.25066	15 53 33.91	-01 31 46.0	16.4 N	J24	212P	2009 02 17.96949	11 56 39.00	+42 23 00.8	16.9 N	B49
210P	2009 02 26.23083	15 51 14.57	-01 08 05.7	16.3 N	212	212P	2009 02 18.97641	11 56 23.01	+42 36 43.2	19.0 N	130
210P	2009 02 26.23694	15 51 14.08	-01 08 00.9	16.3 N	212	212P	2009 02 18.97867	11 56 22.88	+42 36 44.0	18.9 N	130
210P	2009 02 26.24267	15 51 13.61	-01 07 56.5	16.2 N	212	212P	2009 02 18.98093	11 56 22.86	+42 36 47.8	19.3 N	130
210P	2009 02 27.38373	15 49 48.75	-00 54 08.6	16.9 T	704	212P	2009 02 18.98344	11 56 22.89	+42 36 49.6	19.2 N	130
210P	2009 02 27.39478	15 49 47.80	-00 53 59.0	17.8 T	704	212P	2009 02 24.05010	11 54 27.52	+43 37 25.9	18.6 N	204
210P	2009 02 27.40582	15 49 46.94	-00 53 51.8	17.5 T	704	212P	2009 02 24.18821	11 54 23.28	+43 38 51.3		204
210P	2009 02 27.41688	15 49 46.07	-00 53 44.1	17.8 T	704	212P	2009 02 24.34345	11 54 19.44	+43 40 31.6	18.5 T	703
210P	2009 02 27.42793	15 49 45.06	-00 53 34.7	17.6 T	704	212P	2009 02 24.34777	11 54 19.26	+43 40 34.1	19.0 T	703
210P	2009 02 28.14769	15 48 49.01	-00 44 53.8	16.8 N	232	212P	2009 02 24.35205	11 54 19.08	+43 40 37.3	18.6 T	703
210P	2009 02 28.15188	15 48 48.68	-00 44 51.0	16.7 N	232	212P	2009 02 24.35637	11 54 18.90	+43 40 39.6	18.6 T	703
210P	2009 02 28.15606	15 48 48.36	-00 44 48.2	16.3 N	232	212P	2009 02 28.98946	11 51 53.29	+44 22 21.7	19.1 T	215
210P	2009 03 01.03075	15 47 38.50	-00 34 08.4	17.1 T	215	212P	2009 02 28.99052	11 51 53.22	+44 22 22.4	19.2 T	215
210P	2009 03 01.03181	15 47 38.42	-00 34 07.7	17.1 T	215	212P	2009 02 28.99157	11 51 53.18	+44 22 22.9	18.8 T	215
210P	2009 03 01.03286	15 47 38.33	-00 34 07.1	17.1 T	215	214P/LINEAR					
211P/Hill						214P	2009 02 03.59851	14 35 48.11	-22 57 34.3	19.3 N	E85
211P	2009 02 13.77074	04 55 59.07	+14 02 36.3	18.4 N	A77	214P	2009 02 03.62082	14 35 50.18	-22 58 00.9	19.7 N	E85
211P	2009 02 13.77541	04 55 59.23	+14 02 39.3	18.4 N	A77	214P	2009 02 24.26230	15 04 19.48	-29 09 44.8	18.9 N	J24

214P	2009 02 24.26946	15 04 19.49	−29 09 45.1	18.5 N	J24
214P	2009 02 24.27662	15 04 20.30	−29 09 58.9	19.3 N	J24
215P/NEAT					
215P	2009 02 03.45105	15 26 07.35	−10 21 37.7	19.5 N	850
215P	2009 02 03.47361	15 26 08.21	−10 21 39.2	20.0 N	850
215P	2009 02 23.42315	15 37 17.89	−10 51 48.2	20.2 N	850
215P	2009 02 23.47083	15 37 19.13	−10 51 49.0	20.4 N	850
216P/LINEAR					
216P	2009 02 19.53123	14 25 47.23	−18 07 57.9	20.9 T	291
216P	2009 02 19.54112	14 25 47.49	−18 08 01.9	20.8 T	291
216P	2009 02 19.54978	14 25 47.71	−18 08 05.6	21.0 T	291
216P	2009 02 20.49075	14 26 12.21	−18 14 49.9		291
216P	2009 02 20.50000	14 26 12.30	−18 14 54.4	20.7 T	291
216P	2009 02 20.50910	14 26 12.53	−18 14 59.1		291

Note 1: faint image.

OBSERVATIONS OF NATURAL SATELLITES

Observations are published here for the following observatory codes:

- 291 LPL/Spacewatch II. Observers J. V. Scotti, A. F. Tubbiolo, T. H. Bressi.
Measurers J. V. Scotti, T. H. Bressi. 1.8-m $f/2.7$ reflector + CCD.
- 415 Kambah. Observer D. Herald. 0.36-m $f/3.9$ Schmidt-Cassegrain + CCD.
- 691 Steward Observatory, Kitt Peak. Observer J. V. Scotti. 0.9-m $f/3$ reflector + CCD.
- H01 Magdalena Ridge Observatory, Socorro. Observer W. H. Ryan. 2.4-m $f/8.9$ reflector + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	Obs.
Saturn IX	2009 02 24.68597	11 23 44.44	+06 24 17.3	16.3 V	415	
Saturn IX	2009 02 24.68820	11 23 44.44	+06 24 17.1	16.9 V	415	
Saturn IX	2009 03 06.61157	11 20 39.97	+06 44 51.3	16.1 V	415	
Saturn IX	2009 03 06.61310	11 20 39.93	+06 44 51.5	16.0 V	415	
Saturn XXVI	2009 02 19.26029	11 26 18.08	+05 36 37.5	20.4 V	691	
Saturn XXVI	2009 02 19.27602	11 26 17.75	+05 36 39.8	20.6 V	691	
Saturn XXVI	2009 02 19.29175	11 26 17.53	+05 36 41.1	20.7 V	691	
Saturn XXVI	2009 02 20.35358	11 25 59.48	+05 38 37.3	20.7 V	291	
Saturn XXVI	2009 02 20.36548	11 25 59.27	+05 38 38.5	20.6 V	291	
Saturn XXVI	2009 02 20.37438	11 25 59.13	+05 38 39.8	20.8 V	291	
Saturn XXIX	2009 02 19.27602	11 27 50.72	+05 27 40.2	20.0 V	691	
Saturn XXIX	2009 02 19.29175	11 27 50.53	+05 27 42.0	19.8 V	691	
Saturn XXIX	2009 02 19.40784	11 27 48.61	+05 27 53.2	19.7 R	H01	
Saturn XXIX	2009 02 19.41444	11 27 48.51	+05 27 53.8	19.6 R	H01	
Saturn XXIX	2009 02 19.42183	11 27 48.38	+05 27 54.6	19.7 R	H01	
Saturn XXIX	2009 02 19.43059	11 27 48.24	+05 27 55.4	19.6 R	H01	
Saturn XXIX	2009 02 20.35466	11 27 33.41	+05 29 27.2	20.1 V	291	
Saturn XXIX	2009 02 20.36656	11 27 33.21	+05 29 28.4	20.1 V	291	
Saturn XXIX	2009 02 20.37546	11 27 33.07	+05 29 29.1	20.2 V	291	
Saturn XXIX	2009 02 21.26866	11 27 18.63	+05 30 58.6		291	
Saturn XXIX	2009 02 21.28175	11 27 18.41	+05 30 59.8		291	
Saturn XXIX	2009 02 21.29437	11 27 18.15	+05 31 00.8		291	
Saturn XXIX	2009 02 22.26375	11 27 02.30	+05 32 38.3		291	

Saturn XXIX	2009 02 22.27454	11 27 02.11	+05 32 39.4		291
Saturn XXIX	2009 02 22.28699	11 27 01.90	+05 32 40.7		291
Saturn XXIX	2009 02 24.26902	11 26 28.95	+05 36 02.6	20.6 V	291
Saturn XXIX	2009 02 24.28165	11 26 28.74	+05 36 03.8	21.3 V	291
Saturn XXIX	2009 02 24.29077	11 26 28.58	+05 36 04.9	21.0 V	291

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)

T. Pauwels, Koninklijke Sterrenwacht van België, Ringlaan 3, B-1180 Brussels, Belgium [Thierry.Pauwels@oma.be] (2)

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

GSC-1.2, Tycho-2

{1} [78, 16, 2*, 2008/12/28–2009/02/06]

{2} [10, 2, 0*, 2000/03/02–2009/03/02]

{5} [60, 13, 0*, 2008/12/30–2009/03/03]

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

[6, 2, 0*, 2002/04/19–2002/10/31]

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

[31, 8, 0*, 2008/07/27–2008/07/30]

071 Rhozen

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

Observers D. Dimitrov, A. Kostov

Measurers D. Dimitrov, V. Yotov, B. Bilkina, G. Apostolovska

0.6-m $f/12.5$ Cassegrain + CCD, 0.50-m $f/3.44$ Schmidt + CCD

USNO-B1.0, GSC-1.1

[4, 1, 0*, 2009/02/05]

084 Pulkovo

A. V. Devyatkin, Pulkovo Observatory, Russian Academy of Sciences, Pulkovskoe shosse 65, St. Petersburg 196140, Russia [adev@gao.spb.ru] (1)

Observer E. Yu. Aleshkina

Measurers V. V. Kouprianov, A. V. Devyatkin

0.32-m $f/10$ reflector + CCD

UCAC-2

[270, 1, 0*, 2008/10/06–2008/10/07]

095 Crimea-Nauchnij

V. Rumyantsev, Crimean Astrophysical Observatory, UA-98409 Nauchnij, Crimea, Ukraine [rum@crao.crimea.ua] (2)

2.6-m $f/4$ reflector + CCD

[3, 1, 0*, 2007/08/13]

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

[481, 120, 5*, 2005/01/06–2009/02/25]

106 Crni Vrh

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

Observers B. Mikuž, S. Maticič, J. Skvarč, J. Zakrajsek, J. Vales

0.60-m $f/3.3$ Delta graph + CCD

UCAC-2

[8543, 2107, 6*, 2003/08/27–2009/02/28]

114 Engelhardt Observatory, Zelenchukskaya Station

T. V. Kryachko, University Astronomical Station, Lenina 41, Zelenchukskaya, 357140 Karachaevo-Cherkessia Republic, Russia [timur@sao.stavropol.su]

Observers T. V. Kryachko, B. Satovski, V. Solovyov, V. Ya. Solovyov

Measurers T. V. Kryachko, V. Ya. Solovyov

0.08-m $f/7.5$ refractor + CCD, 0.3-m $f/7.7$ Ritchey-Chrétien + CCD

USNO-A2.0, UCAC-2

[1036, 174, 3*, 2008/10/04–2009/03/05]

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

[3, 1, 0*, 2009/01/29]

130 Lumezzane

S. Foglia, C. Gariboldi 11, I-28100 Novara Veveri, Italy [s.foglia@libero.it]

Observers M. Casali, W. Marinello, M. Micheli, G. Pizzetti, A. Soffiantini

Measurers W. Marinello, A. Coffano

0.40-m $f/4.5$ reflector + CCD

UCAC-2, USNO-B1.0, USNO-A2.0

[124, 40, 0*, 2009/02/17–2009/02/19]

143 Gnosca

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

0.40-m $f/4$ reflector + CCD

USNO-A2.0, UCAC-2

[20, 8, 0*, 2009/02/14–2009/02/19]

147 Osservatorio Astronomico di Suno

S. Foglia, C. Gariboldi 11, I-28100 Novara Veveri, Italy [s.foglia@libero.it]

Observers D. Crespi, P. Concari, S. Foglia, G. Galli, S. Minuto, V. Sacco

0.40-m $f/4$ reflector + CCD

UCAC-2

[18, 4, 0*, 2009/02/15–2009/02/23]

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

0.35-m $f/3.5$ reflector + CCD

USNO-B1.0

[286, 65, 16*, 2004/10/15–2009/02/03]

160 Castelmartini

E. Prosperi, Via Bartolini 127, I-51030 Castelmartini (PT), Italy

[e.prosperi@alice.it]

0.35-m $f/10$ Schmidt-Cassegrain + CCD

CMC, NOMAD

[50, 10, 0*, 2009/02/09–2009/02/18]

185 Vicques

M. Ory, 30 Rue Beridier, CH-2800 Delemont, Switzerland [pivate@bluewin.ch]

0.61-m $f/3.88$ reflector + CCD

USNO-B1.0

[541, 147, 5*, 2009/02/13–2009/02/28]

198 Wildberg

R. Apitzsch, Schwarzwaldstrasse 17-2, D-72218 Wildberg, Germany

[astrowild@astro-wildberg.de]

0.35-m $f/4.2$ reflector + CCD

USNO-B1.0

[399, 45, 6*, 2009/02/04–2009/03/01]

203 GiaGa Observatory

G. Galli, via Mozart 4, Pogliano Milanese (MI), Italy [gllgianni@libero.it]

0.20-m $f/10$ Schmidt-Cassegrain + CCD

UCAC-2

[18, 5, 0*, 2009/02/18–2009/02/20]

204 Schiaparelli Observatory

F. Bellini, via A. del Sarto 3, I-21100 Varese, Italy [astrogeo@astrogeo.va.it]

Observer L. Buzzi

0.36-m $f/5.9$ Schmidt-Cassegrain + CCD, 0.60-m $f/4.64$ reflector + CCD

NOMAD

[177, 65, 0*, 2009/01/29–2009/02/24]

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
[21, 6, 0*, 2001/02/16–2001/12/20]

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, USNO-A2.0
[94, 36, 0*, 2009/02/11–2009/02/26]

235 CAST Observatory, Talmassons

R. Ligustri, Circolo Astrofili Talmassons Observatory, Talmassons (UD), Italy
[rolando.ligustri@tin.it]
Observers R. Ligustri, R. Turchetti, L. Furlanetto
0.35-m $f/5$ reflector + CCD
UCAC-2, USNO-A2.0, USNO-B1.0
[5, 2, 0*, 2009/02/19–2009/02/28]

240 Herrenberg

H. Michels, Enstr. 10, D-71083 Herrenberg, Germany [Helmut@sternwarte-herrenberg.de]
0.40-m $f/5$ reflector + CCD
UCAC-2, USNO-B1.0
[23, 6, 0*, 2009/02/28]

260 Siding Spring-DSS

R. Matson, 8 Merano Ct., Newport Coast, CA 92657, U.S.A. [matsonr@saic.com]
(15)
1.2-m Schmidt
USNO-A2.0
[2, 1, 0*, 1986/08/26]

291 LPL/Spacewatch II

R. S. McMillan, Space Sciences Building, University of Arizona, Tucson, AZ 85721,
U.S.A. [bob@lpl.arizona.edu]
Observers J. V. Scotti, A. F. Tubbiolo, T. H. Bressi, M. T. Read, R. S. McMillan
1.8-m $f/2.7$ reflector + CCD
USNO-B1.0
[9935, 2620, 213*, 2001/03/22–2009/03/03]

292 Burlington

T. Handley, 13 Linden Road, Burlington, NJ 08016, U.S.A.
0.30-m Schmidt-Cassegrain + CCD
GSC
[3, 1, 0*, 1998/08/03]

300 Bisei Spaceguard Center–BATTeRS

S. Nakano, Japan Spaceguard Association, 60-7 2F, Sasazuka 1 Chome, Shibuya-
Ku, 151-0073 Tokyo, Japan [batters@spaceguard.or.jp]

Observers A. Asami, K. Nishiyama
1.0-m $f/3.0$ reflector + CCD
GSC-ACT, UCAC-2, USNO-B1.0
[43, 5, 3*, 2009/02/02–2009/02/20]

327 Peking Observatory, Xinglong Station

J. Zhu, National Astronomical Observatories, Chinese Academy of Sciences, 20A
Datun Road, Chaoyang District, Beijing 100012, Peoples Republic of China
[zj@bac.pku.edu.cn]
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
[22, 7, 0*, 1996/02/21–1998/02/21]

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
[12, 4, 0*, 2003/02/09–2005/01/16]

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-2, GSC-ACT
[128, 9, 0*, 2009/02/06–2009/03/04]

400 Kitami

K. Endate, 3-17, Hinode 1 Chome, Mihoro Cho, Abashiri-Gun, Hokkaido, 092
Japan
0.28-m $f/5.2$ reflector + CCD
UCAC-2
[5, 1, 1*, 2009/02/26–2009/03/01]

413 Siding Spring

R. H. McNaught, Research School of Astronomy and Astrophysics,
Siding Spring Observatory, Coonabarabran, NSW 2357, Australia
[rmn@aaocbn.aa.gov.au] (1)
C.-I. Lagerkvist, Uppsala Observatory, Box 515, S-75120 Uppsala, Sweden
[classe@astro.uu.se] (8)
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} [6, 2, 0*, 2007/09/05–2007/09/06]
{1} [12, 3, 0*, 2002/05/02–2004/03/30]
{8} [1, 1, 0*, 1993/04/17]

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
NOMAD, UCAC-2
[2, 1, 0*, 2009/03/02]

432 Boambee

V. A. Gardiner, 44 Shaws Close, Boambee, NSW 2452, Australia
[vgardi@chc.net.au]

0.30-m Schmidt-Cassegrain + CCD + $f/3$ focal reducer
UCAC-2

[20, 6, 0*, 2009/02/19–2009/03/01]

434 S. Benedetto Po

M. Esornati, via Romana 41, Moglia (MN), Italy [esormar@tin.it]
Observers M. Esornati, A. Righelli

0.42-m $f/4$ reflector + CCD
NOMAD

[4, 1, 0*, 2009/02/13]

443 Obs. Astronomico Plomer, Buenos Aires

S. Arlia, Tres Lomas 496, AR-1702 Ciudadela, Buenos Aires, Argentina
[saverio@sinectis.com.ar]

Observers S. Arlia, S. Valente
0.20-m $f/6.0$ reflector

ACT

[3, 1, 0*, 2009/01/20–2009/01/22]

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, USNO-B1.0

[97, 29, 0*, 2009/02/14–2009/02/26]

460 Area 52 Observatory, Nashville

R. Clingan, 305 Anglewood Dr., Nashville, AR 71852, U.S.A. [rrac-0460@sbcglobal.net]

0.30-m Schmidt-Cassegrain + CCD
UCAC-2

[2, 1, 0*, 2002/12/06]

461 University of Szeged, Piskéztető Stn. (Konkoly)

K. Sárneczky, P.O. Box 406, H-6701 Szeged, Hungary [sky@titan.physx.u-szeged.hu]

0.60-m Schmidt + CCD
USNO-B1.0

[195, 50, 4*, 2000/04/26–2009/02/28]

473 Remanzacco

G. Sostero, via S.Stefano 31, I-33047 Remanzacco (UD), Italy
[sostero@elettra.trieste.it]

Observers L. Donato, M. Gonano, V. Gonano, E. Guido, V. Santini, G. Sostero,
F. Zucchetto, D. Ganzini, P. Camilleri

0.45-m $f/4.4$ Newtonian reflector + CCD
UCAC-2

[9, 5, 0*, 2009/02/14–2009/02/28]

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

[97, 19, 0*, 2009/02/27–2009/03/07]

493 Calar Alto

F. Hormuth, Centro Astronómico Hispano Alemán, C/ Jesús Durbán Remón 2-
2. E-04004 Almería, Spain [fhormuth@caha.es]

Observers F. Hormuth, J. C. Datson

1.23-m reflector + CCD

UCAC-2, USNO-B1.0

[5615, 1017, 303*, 2008/12/26–2009/03/01]

510 Siegen

M. Kretlow, University of Siegen Observatory, D-57068 Siegen, Germany
[kretlow@hrz.uni-siegen.d400.de]

Observers M. Jung, H. Bill, F. Feger

0.30-m $f/5$ reflector + CCD

USNO-A2.0, USNO-B1.0

[13, 4, 0*, 2009/02/12–2009/03/03]

560 Madonna di Dossobuono

L. Lai, Via Mantovana 130e, I-37062 Dossobuono (Verona), Italy
[astrofil@astbo1.bo.cnr.it]

0.4-m $f/5$ reflector + CCD

USNO-A2.0

[21, 7, 0*, 2009/02/09–2009/02/19]

566 Haleakala-NEAT/GEODSS

R. Bamberg, Jet Propulsion Laboratory, MS 168-527, Pasadena, CA 91109, U.S.A.
[Raymond.J.Bamberg@jpl.nasa.gov]

Observers E. F. Helin, D. L. Rabinowitz, R. Bamberg, M. Hicks, P. Kervin,
S. H. Pravdo, K. J. Lawrence, S. Groom, C. Clark, S. Levin, J. Lorre,
S. Shaklan, R. Byrd, A. Esquibel, C. Cotton, D. Bascon

Measurers F. Hormuth, S. Kürti, A. Lowe

1.0-m $f/2.2$ GEODSS telescope + CCD

UCAC-2, USNO-B1.0

[21, 6, 0*, 1996/12/17–1998/11/15]

568 Mauna Kea

D. J. Tholen, Institute for Astronomy, 2680 Woodlawn Drive, Honolulu, HI 96822,
U.S.A. [tholen@hale.ifa.hawaii.edu] (2)

C. Veillet, Canada-France-Hawaii Telescope Corporation, P.O. Box 1597, Kamuela,
HI 96743, U.S.A. [veillet@cfht.hawaii.edu] (3)

K. J. Meech, Institute for Astronomy, 2680 Woodlawn Drive, Honolulu, HI 96822,
U.S.A. [meech@nihoa.ifa.hawaii.edu] (7)

D. D. Balam, Dept. of Physics, University of Victoria, P.O. Box 3055, Victoria, BC
V8W 3P6, Canada [balam@beluga.phys.uvic.ca] (9)

J. Kavelaars, Dept. of Physics and Astronomy, McMaster University, Hamilton,
ON L8S 4M1, Canada [kavelaars@physics.mcmaster.ca] (15)

P. A. Wiegert, Physics and Astronomy Department, University of Western Ontario,
London N6A 3K7, Canada [pwiegert@uwo.ca] (19)

A. Boattini, Istituto di Astrofisica Spaziale, Via Fosso del Cavaliere, I-00133 Rome,
Italy [boattini@ias.rm.cnr.it] (20)

Observers M. Micheli, G. T. Elliott, D. J. Tholen, F. Bernardi, M. Laychak,
T. Burdullis

2.24-m University of Hawaii reflector, 8.2-m reflector, 3.6-m reflector + MegaCam
USNO-B1.0

{15} [5, 1, 0*, 2008/08/04–2008/09/24]

{19} [43, 14, 0*, 2003/08/31–2007/01/15]

{20} [21, 6, 0*, 2005/09/30–2005/11/07]

{2} [27, 8, 1*, 2004/08/17–2008/11/20]

{3} [2, 1, 0*, 1999/03/09]

{7} [4, 2, 0*, 1998/06/26–2003/07/06]

{9} [6, 2, 0*, 2007/09/09–2007/09/18]

587 Sormano

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

Observers F. Manca, A. Testa, P. Sicoli

0.5-m $f/6.8$ reflector + CCD

USNO-A2.0

[69, 21, 0*, 2009/02/09–2009/02/27]

595 Farra d'Isonzo

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

Observers L. Bittesini, E. Pettarin, F. Piani, F. Fabris

0.30-m $f/4.5$ reflector + CCD, 0.40-m $f/4.5$ reflector + CCD

USNO-A2.0

[37, 11, 1*, 2009/01/30–2009/02/28]

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

[119, 34, 0*, 2002/03/21–2005/08/29]

608 Haleakala–NEAT/MSSS

R. Bamberg, Jet Propulsion Laboratory, MS 168-527, Pasadena, CA 91109, U.S.A.
[Raymond.J.Bamberg@jpl.nasa.gov]

Observers E. F. Helin, S. H. Pravdo, K. J. Lawrence, P. Kervin, M. Hicks,
D. MacDonald, J. Africano, R. Maeda, D. Talent, P. Tanner

Measurers F. Hormuth, M. Langbroek, E. Schwab, R. J. Bouma, K. Sárneczky
1.2-m reflector + CCD

UCAC-2, USNO-B1.0, USNO-A2.0

[279, 84, 1*, 1995/12/24–2004/05/10]

611 Starkenburg

M. Busch, Niemoellerstr. 9, D-64646 Heppenheim, Germany
[Matthias.Busch@easysky.de]

Observers M. Busch, A. Heller, R. Kresken

0.45-m $f/4.4$ reflector + CCD

USNO-B1.0

[146, 47, 9*, 2009/02/14–2009/03/04]

621 Bergisch Gladbach

W. Bickel, Schau ins Land 21, D-51429 Bergisch Gladbach, Germany [0220455671–
0001@t-online.de]

0.60-m $f/5.2$ reflector + CCD

UCAC-2

[222, 70, 10*, 2002/10/10–2009/03/03]

644 Palomar Mountain/NEAT

R. Bamberg, Jet Propulsion Laboratory, MS 168-527, Pasadena, CA 91109, U.S.A.
[Raymond.J.Bamberg@jpl.nasa.gov]

Observers E. F. Helin, S. H. Pravdo, K. J. Lawrence, M. Hicks, R. Thicksten,
R. Bamberg, E. Hovland, T. Bickler, J. Schroeder, L. Scherr, A. Deetz,
K. Kuluhiwa

Measurers F. Hormuth, M. Langbroek, R. J. Bouma, E. Schwab, S. Kürti,
K. Sárneczky, R. Matson, T. Csörgei, A. Lowe

1.2-m Oschin Schmidt + CCD

UCAC-2, USNO-B1.0, USNO-A2.0, CMC

[3538, 675, 99*, 2001/05/13–2007/03/08]

645 Apache Point–Sloan Digital Sky Survey

Z. Ivezić, Department of Astrophysical Sciences, Peyton Hall, Princeton University,
Princeton, NJ 08544, U.S.A. [ivezic@astro.princeton.edu]

Observers Sloan Digital Sky Survey Collaboration

Measurers Z. Ivezić, M. Jurić, R. Lupton, S. Tabachnik, T. Quinn

2.5-m SDSS Telescope + SDSS camera

UCAC-1

[1098, 444, 0*, 1998/09/19–2004/06/14]

651 Grasslands Observatory, Tucson

J. E. McGaha, 5100 Sabino Foothills, Tucson, AZ 85750, U.S.A.
[mcgaha@skepticus.com]

0.62-m $f/5.1$ Newtonian reflector + CCD

USNO-A2.0

[4, 1, 0*, 2009/02/26]

673 Table Mountain Observatory, Wrightwood

J. Young, Jet Propulsion Laboratory, 4800 Oak Grove Drive, Pasadena, CA 91109,
U.S.A. [w7ftt@netscape.net] (5)

0.61-m $f/16$ Cassegrain + CCD

USNO-B1.0

[24, 6, 0*, 2009/02/01–2009/02/26]

675 Palomar Mountain

E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001,
U.S.A. [elgb@lowell.edu] (6)

[2, 1, 0*, 1991/09/17]

682 Kanab

E. Sheridan, 7205 Sunflower Lane, Kanab, UT 84741, U.S.A.
[mened@expressweb.com]

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

UCAC-2

[6, 3, 0*, 2001/04/24–2009/02/20]

683 Goodricke-Pigott Observatory, Tucson

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

Observer R. A. Tucker

Measurers R. A. Tucker, V. Reddy, J. Kessel

0.35-m $f/11$ Schmidt-Cassegrain + CCD, 0.35-m $f/5$ reflector + CCD
GSC-ACT

[24, 7, 0*, 2004/10/05–2008/09/28]

688 Lowell Observatory, Anderson Mesa Station

M. W. Buie, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001,
U.S.A. [buie@lowell.edu] (1)

E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001,
U.S.A. [elgb@lowell.edu] (4)

L. H. Wasserman, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff,
AZ 86001, U.S.A. [lhw@lowell.edu] (5)

1.8-m Perkins telescope + CCD

USNO-B1.0

{1} [2, 1, 0*, 1997/12/27]

{4} [2, 1, 0*, 1997/10/31]

{5} [64, 32, 0*, 2005/02/09–2009/02/26]

689 U.S. Naval Observatory, Flagstaff Station

H. C. Harris, U.S. Naval Observatory Flagstaff Station, P.O. Box 1149, Flagstaff,
AZ 86002-1149, U.S.A. [hch@nofs.navy.mil] (2)

[1024, 168, 0*, 2001/01/03–2009/02/16]

691 Steward Observatory, Kitt Peak

R. S. McMillan, Space Sciences Building, University of Arizona, Tucson, AZ 85721,
U.S.A. [bob@lpl.arizona.edu]

Observers J. V. Scotti, A. F. Tubbiolo, T. H. Bressi, M. T. Read, R. S. McMillan

Measurer J. L. Montani

0.9-m $f/3$ reflector + CCD

USNO-B1.0

[144403, 23279, 3398*, 1991/09/07–2009/03/03]

695 Kitt Peak

M. W. Buie, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001,
U.S.A. [buie@lowell.edu] (1)

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

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)

{23} [13, 5, 0*, 2005/12/01–2006/10/20]

{1} [180, 85, 0*, 2000/02/05–2006/05/02]

{3} [3, 1, 0*, 2002/12/02]

{27} [3, 1, 0*, 2009/01/21]

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

[1070, 245, 0*, 1998/07/31–2007/12/16]

701 Junk Bond Observatory, Sierra Vista

D. Healy, Junk Bond Observatory, 6929 Madera Drive, Sierra Vista, AZ 85635,
U.S.A. [healydave@cis-broadband.com]

0.81-m $f/4.4$ Ritchey-Chrétien + CCD

UCAC-2

[61, 16, 0*, 2004/12/21–2009/02/22]

703 Catalina Sky Survey

S. M. Larson, Space Sciences Building, University of Arizona, Tucson, AZ 85721,
U.S.A. [slarson@lpl.arizona.edu]

Observers A. Boattini, R. A. Kowalski, R. E. Hill, A. R. Gibbs

Measurers 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

[135115, 25027, 378*, 1999/05/07–2009/03/03]

704 Lincoln Laboratory ETS, New Mexico

G. Stokes, MIT Lincoln Laboratory, 244 Wood Street, Lexington, MA 02420,
U.S.A. [stokes@ll.mit.edu]

Observers M. Bezpalko, D. Torres, R. Kracke, G. Spitz, J. Kistler

Measurers J. Stuart, S. Scruggs

1.0-m $f/2.15$ reflector + CCD

USNO-A2.0

[212533, 29380, 89*, 2003/09/19–2009/03/03]

734 Farpoint Observatory

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

0.7-m reflector + CCD

UCAC-2

[27, 9, 0*, 2000/12/22–2009/02/20]

735 George Observatory, Needville

W. G. Dillon, 4703 Birkenhead Circle, Missouri City, TX 77459, U.S.A.

[bdillon@houston.geoquest.slb.com]

Observers J. Dellinger, M. Eastman, C. Sexton

0.46-m $f/4.5$ Newtonian reflector + CCD

UCAC-2

[101, 22, 2*, 2003/03/07–2009/03/05]

807 Cerro Tololo

M. W. Buie, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001,
U.S.A. [buie@lowell.edu] (1)

D. Wittman, Bell Labs Room 1D-456, 700 Mountain Avenue, Murray Hill,
NJ 07974, U.S.A. [dwittman@physics.bell-labs.com] (3)

L. H. Wasserman, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff,
AZ 86001, U.S.A. [lhw@lowell.edu] (15)

I. Griffin, Ramsden Wood Road, Walsden, Lancashire OL14 7UD, England
[i.griffin@msim.org.uk] (20)

{15} [14, 7, 0*, 2005/08/08–2007/04/21]

{1} [280, 139, 0*, 2000/07/29–2006/04/28]

{3} [16, 4, 0*, 2002/01/10–2002/02/16]

808 El Leoncito

C. E. Lopez, Felix Aguilar Observatory, Benavidez 8175 (Oeste), AR-5407

Marquesado-San Juan, Argentina [lopez2283@infovia.com.ar]

Observer H. S. Lépez

0.5-m $f/7.5$ double astrograph + CCD

UCAC-2

[44, 11, 0*, 2009/02/18–2009/02/23]

809 European Southern Observatory

E. W. Elst, Observatoire Royal de Belgique, Avenue Circulaire 3, B-1180 Brussels, Belgium [elst@atmos.oma.be] (4)

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{4} [34, 12, 0*, 1992/07/26–1998/03/03]

{8} [8, 8, 0*, 1992/03/02–1995/09/23]

{9} [34, 11, 0*, 2002/06/03–2005/02/18]

{32} [5, 1, 0*, 2008/03/13]

850 Cordell-Lorenz Observatory, Sewanee

D. T. Durig, SPO 1242, Sewanee, TN 37383, U.S.A. [ddurig@sewanee.edu]

Observers D. T. Durig, M. A. Wakefield, M. F. Mansfield, S. G. Puffer, J. R. Holliday

0.30-m Schmidt-Cassegrain + CCD

USNO-B1.0, UCAC-2, CMC

[195, 27, 10*, 2009/02/16–2009/03/03]

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

[136, 46, 0*, 2009/02/13–2009/03/07]

857 Iowa Robotic Observatory, Sonoita

R. Mutel, Department of Physics & Astronomy, University of Iowa, Iowa City, IA 52242, U.S.A. [rlm@astro.physics.uiowa.edu]

Observers P. Camilleri, G. Sostero, E. Guido

0.37-m $f/14$ reflector + CCD

USNO-B1.0

[29, 9, 0*, 2009/02/21–2009/03/04]

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

[85, 42, 0*, 2009/02/04–2009/03/01]

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

[51, 17, 0*, 1997/05/29–1999/03/24]

924 Observatoire du Cégep de Trois-Rivières

E. J. Allen, Dept Physique, Cégep de Trois-Rivières, 3500 rue De Courval, C.P. 97, Trois-Rivières, PQ G9A 5E6, Canada [eric.allen@cegeptr.qc.ca]

0.41-m $f/4.4$ reflector + CCD

USNO-A2.0

[20, 1, 0*, 2009/02/07]

926 Tenagra II Observatory

M. Schwartz, Tenagra Observatories, HC 2 Box 292, Nogales, AZ 85621, U.S.A. [mbs@tenagraobservatories.com]

Observer M. Ory

0.81-m $f/7$ Ritchey-Chrétien + CCD

USNO-B1.0, UCAC-2

[36, 7, 0*, 2009/02/22–2009/03/04]

939 Observatorio Rodeno

J. Castellano, Av. Primado Reig 183, E-46020 Valencia, Spain [julioc@ono.com]

0.20-m $f/10$ Schmidt-Cassegrain + CCD

CMC, USNO-A2.0

[6, 2, 0*, 2009/02/18–2009/02/26]

941 Observatorio Pla D'Arguines

R. Ferrando, Guardia Civil N. 22, ESC-5 PTA.-34, E-46020 Valencia, Spain [rferrand@ya.com]

0.40-m $f/10$ Ritchey-Chrétien + CCD

UCAC-2

[104, 16, 4*, 2007/09/16–2009/02/27]

945 Observatorio Monte Deva

R. Cuesta, Avda de Portugal 52 1 D, E-33207 Gijon, Asturias, Spain [ruli12@bigfoot.com]

Observer J. R. Vidal

0.36-m $f/4.48$ Schmidt-Cassegrain + CCD

CMC, USNO-A2.0

[5, 1, 0*, 2009/02/21]

947 Saint-Sulpice

B. Christophe, 63 rue Belliard, F-75018 Paris, France [bchristo@club-internet.fr]

0.60-m $f/5.6$ reflector + CCD

UCAC-2

[32, 6, 3*, 2006/12/22–2009/03/03]

950 La Palma

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

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

Observer O. Vaduvescu

Measurers A. Tudorica, O. Vaduvescu

2.5-m $f/3.3$ reflector + CCD

USNO-B1.0

{23} [112, 16, 0*, 2009/02/12]

{3} [3, 1, 0*, 2002/11/01]

987 Isle of Man Observatory, Foxdale

D. Storey, 38 Hailwood Ave, Douglas, Isle of Man IM2 7DG, United Kingdom
[dave.storey@iomastronomy.org]

0.4-m Schmidt-Cassegrain + CCD

CMC

[9, 3, 0*, 2009/03/05–2009/03/06]

A02 Masia Cal Maciarol Modul 8

J. L. Salto G., C/ Tramuntana, 7, E-08630 Abrera, Catalonia, Spain
[jlsalt@wanadoo.es]

Observers J. L. Salto, A. Salto

0.25-m $f/7.2$ Schmidt-Cassegrain + CCD

CMC

[3, 1, 0*, 2009/02/14]

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, UCAC-2, USNO-A2.0

[24, 8, 0*, 2009/02/13–2009/02/27]

A12 Stazione Astronomica di Sozzago

F. Manzini, Stazione Astronomica di Sozzago, I-28060 Sozzago, Italy
[manzini.ff@aruba.it]

Observer F. Manzini

Measurer R. Behrend

0.4-m $f/6.6$ reflector + CCD

UCAC-2

[10, 1, 0*, 2009/02/17]

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

[147, 57, 2*, 2005/05/11–2009/02/28]

A17 Guidestar Observatory, Weinheim

M. Emmerich, Brunhildstrasse 31, D-69469 Weinheim, Germany
[mark@guidestar.de]

Observers M. Emmerich, S. Melchert

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

UCAC-2, USNO-B1.0

[68, 20, 0*, 2009/02/18–2009/03/03]

A23 Weinheim

L. Kurtze, Klingenberg 14, D-69469 Weinheim, Germany [lothar.kurtze@web.de]

Observers L. Kurtze, C. Kurtze

0.2-m $f/10$ Schmidt-Cassegrain + CCD

UCAC-2

[2, 1, 0*, 2009/02/28]

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

[530, 90, 0*, 2008/11/24–2009/02/27]

A32 Panker

H. Denzau, Im Brook 8, D-24321 Panker, Germany [denzau@t-online.de]

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

USNO-B1.0

[22, 3, 0*, 2009/02/08–2009/02/12]

A41 Rezman Observatory, Kamnik

R. Palcic, Rezman Observatory, Pot na Poljane 9, SI-1241 Kamnik, Slovenia
[rok.palcic@kks-kamnik.si]

0.40-m $f/3.6$ reflector + CCD

USNO-A2.0

[63, 22, 0*, 2009/02/28–2009/03/01]

A48 Povegliano Veronese

F. Rossetti, Via Di Vittorio 6, Povegliano Veronese (Verona), Italy
[rosfla@libero.it]

0.30-m $f/5$ reflector + CCD

USNO-A2.0

[40, 9, 0*, 2009/02/13–2009/02/22]

A50 Andrushivka Astronomical Observatory

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

Observers P. Ostafijchuk, Y. Ivashchenko

Measurer A. Nikolajchuk

0.6-m reflector + CCD

USNO-A2.0

[761, 268, 0*, 2008/05/08–2009/03/04]

A53 Peschiera del Garda

R. Bianco, via della repubblica 31, I-37019 Peschiera del Garda, Italy
[robertobianco1950@libero.it]

Observer 0.25-m Schmidt-Cassegrain + CCD

USNO-A2.0

[43, 6, 0*, 2009/02/13–2009/02/17]

A55 Osservatorio Astronomico Vallemare di Borbona

V. S. Casulli, via Monte Rosa 1, I-00012 Colleverde di Guidonia (RM), Italy
[v.casulli@libero.it]

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

[79, 12, 3*, 2009/02/12–2009/02/28]

A74 Bergen-Enkheim Observatory

U. Suessenberger, Hohe Strasse 14, D-60388 Frankfurt, Germany
[u.suessenberger@t-online.de]

0.4-m $f/4$ Newtonian reflector
USNO-B1.0

[29, 6, 0*, 2009/02/15–2009/02/18]

A77 Observatoire Chante-Perdrix, Dauban

F. Kugel, Chante Perdrix, Dauban, F-04150 Banon, France [fkugel@wanadoo.fr]

Observers C. Rinner, F. Kugel, A. Klotz
Measurers F. Kugel, C. Rinner, R. Behrend

0.50-m $f/3$ reflector + CCD, 0.20-m $f/4$ Schmidt-Cassegrain + CCD
USNO-SA2.0, USNO-A2.0, UCAC-2

[5275, 1001, 118*, 2007/10/17–2009/02/28]

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-2

[10, 3, 0*, 2009/02/21–2009/02/28]

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

[11, 4, 0*, 2009/02/15–2009/02/20]

B01 Taunus Observatory, Frankfurt

E. Schwab, Westendstrasse 8, D-63329 Egelsbach, Germany [e.schwab@gsi.de]
Observers E. Schwab, R. Kling, S. Karge, U. Zimmer

0.6-m $f/3.3$ Cassegrain + CCD
UCAC-2

[393, 66, 5*, 2007/09/15–2009/03/03]

B04 OAVdA, Saint-Barthelemy

A. Carbognani, Osservatorio Astronomico della Regione Autonoma Valle
d'Aosta, 39 Saint-Barthelemy Lignan, I-11020 Nus (Aosta), Italy
[albino@fis.unipr.it]

0.81-m $f/7.9$ reflector + CCD
USNO-B1.0

[23, 6, 0*, 2009/02/20–2009/02/28]

B09 Capannoli

P. Bacci, Via Niccolini 27, Capannoli (PI), Italy
[backman@backman.homelinux.org]

0.25-m Schmidt-Cassegrain + CCD
UCAC-2

[15, 7, 0*, 2009/02/12–2009/02/27]

B15 Inastars Observatory, Potsdam (since 2006)

B. Thinius, Moosgloeckchenweg 8, D-14478 Potsdam, Germany [thinius@t-online.de]

0.36-m $f/5.8$ Schmidt-Cassegrain + CCD
NOMAD

[21, 6, 0*, 2009/02/13–2009/02/14]

B18 Terskol

S. Barabanov, Institute of Astronomy of RAS, 48 Pyatnitskaya, Moscow 109017,
Russia [inasan@burbonz.nalnet.ru]

Observers A. Baransky, V. Ponomarenko, M. Andreev, K. Churyumov,
K. Martunyk-Lototsky

0.6-m $f/8$ Cassegrain + CCD, 2.0-m $f/8$ reflector + CCD
UCAC-2, USNO-A2.0

[10, 2, 0*, 2009/02/14–2009/02/18]

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
UCAC-2

[6, 2, 0*, 2009/02/10]

B20 Observatorio Carmelita, Tiana

J. M. Aymami, Av. Lluís Companys, 45-47, E-08391 Tiana, Spain
[pepineus@terra.es]

0.25-m $f/4.3$ Schmidt-Cassegrain + CCD
CMC, USNO-A2.0

[3, 1, 0*, 2009/02/08]

B23 Fiamene

R. Biondani, 1 via Papa Luciani, Fiamene, Italy
[robertobiondani@aliceposta.it]

0.50-m $f/8$ reflector + CCD
USNO-A2.0

[4, 1, 0*, 2009/02/15]

B26 Observatoire des Terres Blanches, Reillanne

H. Jacquinet, 2 Les Terres Blanches, F-04110 Reillanne, France
[herve.jacquinet@wanadoo.fr]

0.35-m reflector + CCD
USNO-B1.0

[3, 3, 0*, 2009/02/24]

B29 L'Ampolla Observatory, Tarragona

E. Forné, C/ Ciudad de Mendoza 40, E-08191 Rubí, Barcelona, Spain
[enfor@telefonica.net]

0.36-m $f/4$ reflector + CCD
UCAC-2

[20, 3, 0*, 2009/02/14–2009/02/19]

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, A. Villa, R. Emilio, F. Biasci, P. Piludu
0.5-m Ritchey-Chrétien + CCD, 0.18-m $f/9$ refractor + CCD

UCAC-2, USNO-B1.0, USNO-A2.0

[128, 49, 0*, 2009/02/14–2009/02/28]

B37 Obs. de L' Ametlla del Valles, Barcelona

A. Garrigós S., L' Ametlla del Vallés, E-08480 Barcelona, Spain
[ags2es@yahoo.es]

0.51-m $f/4$ Newtonian reflector + CCD

USNO-A2.0, USNO-B1.0, CMC

[85, 14, 0*, 2009/01/29–2009/02/28]

B40 Skyline Observatory, Catania

F. Tozzi, Via Milo, 28, Catania, Italy [skylive@skylive.it]

Observers P. Camilleri, G. Sostero, E. Guido, F. Tozzi, E. Prosperi

0.41-m $f/10$ Schmidt-Cassegrain + CCD + $f/5.6$ focal reducer, 0.30-m Schmidt-Cassegrain + CCD

USNO-B1.0, UCAC-2, CMC, NOMAD

[46, 9, 5*, 2009/02/04–2009/02/27]

B42 Vitebsk

V. Nevski, Chkalov street, 19/3-24, BY-210027 Vitebsk, Belarus [nevski@tut.by]

0.3-m $f/5.0$ reflector + CCD

UCAC-2, USNO-A2.0

[11, 4, 0*, 2009/02/18–2009/02/22]

B49 Paus Observatory, Sabadell

J. Camarasa, CC/ de les Paus no. 96 bajos, E-08202 Sabadell (BCN), Spain

[jordi.camarasa@ya.com]

0.25-m $f/4$ Newtonian reflector + CCD

UCAC-2, USNO-A2.0

[17, 4, 0*, 2009/02/04–2009/02/20]

B50 Corner Observatory, Durmersheim

J. Linder, Im Eck 1/19, D-76448 Durmersheim, Germany

[juergen@cometmillenium.de]

0.20-m $f/4.5$ Schmidt-Cassegrain + CCD

UCAC-2, USNO-B1.0

[3, 1, 0*, 2009/01/26–2009/01/30]

B59 Borken

C. Overhaus, Beckenstrang 91, D-46325 Borken, Germany [astrovi@t-online.de]

0.1-m $f/9$ refractor + CCD

USNO-B1.0

[2, 1, 0*, 2009/03/03]

B60 Deep Sky Observatorium, Bad Bentheim

F. Hauswald, Emil-Nolde-Straße 33, D-48455 Bad Bentheim, Germany

[frank.hauswald@gmx.net]

0.4-m $f/4.5$ reflector + CCD

UCAC-2

[13, 2, 0*, 2009/01/30–2009/02/06]

B61 Valldoreix Obs., Sant Cugat del Valles

E. Garcia, Pg Mas Roig 57, E-08197 Sant Cugat del Valles, Spain

[egarcia1@xtec.cat]

0.25-m $f/4.8$ Schmidt-Cassegrain + CCD

USNO-A2.0

[4, 1, 0*, 2009/02/22]

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-2

[50, 14, 0*, 2009/02/15–2009/03/01]

B74 Santa Maria de Montmagastrell

J. M. Bosch, Carrer del Nord, 29, 3r, 2a, E-25300 Tàrraga, Spain

[jbbosch1@xtec.cat]

0.31-m $f/4.9$ Newtonian reflector + CCD

CMC, UCAC-2, USNO-B1.0

[5, 3, 0*, 2009/02/23–2009/02/27]

B75 Stazione Astronomica Betelgeuse, Magnago

M. Martignoni, Via Don Minzoni 26D, I-20020 Magnago (Milano), Italy

[massimiliano.martignoni@alice.it]

0.20-m $f/10$ Schmidt-Cassegrain + CCD

UCAC-2

[1, 1, 0*, 2009/02/12]

B82 Maidbronn

B. Haeusler, Albin-Joerg-Strasse 28, D-97222 Maidbronn, Germany

[bernhard.haeusler@t-online.de]

0.30-m Schmidt-Cassegrain + CCD

CMC, USNO-A2.0

[25, 5, 1*, 2009/02/14–2009/02/19]

B84 Cyclops Observatory, Oostkapelle

N. Jobse, Duinbeekseweg 22a, NL-4356 CE Oostkapelle, The Netherlands

[cyclops@zeelandnet.nl]

0.30-m $f/3.8$ reflector + CCD

USNO-B1.0

[48, 11, 0*, 2009/02/13–2009/03/06]

B86 Sternwarte Hagen

M. Klein, Hierseier Weg 22, D-58119 Hagen, Germany

[minorplanets@sternwarte-hagen.de]

Observers W. Volmer, J. Tiedtke, M. Klein

Measurers W. Volmer, J. Tiedtke, R. Rode, M. Klein

0.50-m $f/3.0$ Deltagraph + CCD

USNO-B1.0

[12, 2, 0*, 2009/01/06–2009/01/09]

B88 Bigmuskie Observatory, Mombercelli

A. Ferrero, via Italo Aresca 12bis, I-14047 Mombercelli (AT), Italy

[bigmuskie@alice.it]

0.3-m $f/8$ reflector + CCD

USNO-B1.0

[32, 7, 0*, 2009/02/19–2009/02/27]

B89 Observatori Astronòmic de Tiana

J. M. Aymami, Observatori de Tiana, Eduard Fontserè, E-08391 Tiana, Spain

[astrotiana.MPC@gmail.com]

Observers D. Rodríguez, R. Bosque, J. Ribot, G. Aixela, G. Aixela, E. Monreal

Measurers J. Martinez, J. M. Aymami, I. Sanchez, R. Bort, P. Esteras, J. Martin

0.20-m $f/10$ Schmidt-Cassegrain + CCD
CMC

[6, 1, 0*, 2009/02/13–2009/02/27]

D20 Zadko Observatory, Wallinup Plain

M. Todd, 15 Conifer Street, Maddington 6109, Australia [sionnagh@gmail.com]

1.0-m $f/4.0$ Cassegrain + CCD

Tycho-2, USNO-A2.0

[22, 7, 0*, 2009/02/19–2009/02/27]

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, Y. Z. Wu, M. Wang, G. T. Zhaori, R. Q. Hong,
L. F. Hu

Measurers H. B. Zhao, H. Lu, G. T. Zhaori, Y. Xia, F. Zeng

1.04-m $f/1.8$ Schmidt + CCD

[1294, 320, 49*, 2007/08/16–2009/03/03]

D32 JiangNanTianChi Observatory, Mt. Getianling

T. Chen, JiangNanTianChi Observatory, Tianhuangping, AnJi, ZheJiang, China
[szcttw@21cn.net]

Observers T. Chen, G.-T. Gao, H. Chen

Measurer T. Chen

0.25-m $f/7.6$ Ritchey-Chrétien + CCD

USNO-A2.0

[12, 2, 0*, 2009/02/11–2009/02/20]

D35 Lulin Observatory

H. C. Lin, 300 JungDa Rd, Chung-li City, Tao-yuan Country, Taiwan

[hclin@lulin.ncu.edu.tw]

Observer Q.-z. Ye

0.41-m Ritchey-Chrétien + CCD

USNO-A2.0

[116, 39, 1*, 2006/06/23–2009/02/26]

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, S. H. Han, H. X. Yin, D. F. Guo, C. M. Zhang, P. Zhang,
J. M. Ai, C. Chen

1.0-m $f/8.0$ reflector + CCD

UCAC-2

[26, 7, 0*, 2009/02/11–2009/03/06]

E09 Oakley Southern Sky Observatory, Coonabarabran

R. Ditteon, 5500 Wabash Ave, Terre Haute, IN 47803, U.S.A.

[richard.p.ditteon@rose-hulman.edu]

Observer R. Ditteon

Measurer J. Sauppe

0.50-m $f/8.0$ reflector + CCD

GSC-1.2

[84, 6, 0*, 2009/01/15–2009/01/27]

E10 Siding Spring-Faulkes Telescope South

D. Bowdley, Faulkes Telescope Project, Cardiff University, Cardiff CF24 3YB,
Wales [david.bowdley@astro.cf.ac.uk]

Observers L. Kurtze, C. Kurtze, R. Miles

2.0-m Ritchey-Chrétien + CCD

USNO-B1.0

[21, 2, 0*, 2009/02/20–2009/02/25]

E12 Siding Spring Survey

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

Observers G. J. Garradd, R. H. McNaught

0.5-m Uppsala Schmidt + CCD

UCAC-2

[9516, 2313, 19*, 2004/03/19–2009/03/07]

E16 Grove Creek Observatory, Trunkley

A. Mattingly, 2 Silex Road, Mosman, NSW 2088, Australia

[andrew@mattingly.com]

Observers P. Camilleri, G. Sostero, E. Guido, L. Candiano, E. Prosperi

0.30-m $f/6$ reflector + CCD, 0.36-m $f/7$ Schmidt-Cassegrain + CCD, 0.35-m $f/7$
reflector + CCD

USNO-B1.0, CMC, NOMAD, UCAC-2

[13, 5, 0*, 2008/12/03–2009/03/06]

E85 Farm Cove

J. McCormick, 2/4 Rapallo Place, Farm Cove, Pakuranga, Auckland, New Zealand

[farmcoveobs@extra.co.nz]

0.35-m $f/10$ Schmidt-Cassegrain + CCD

UCAC-2

[9, 3, 0*, 2009/02/23–2009/02/25]

F65 Haleakala-Faulkes Telescope North

R. Miles, Grange Cottage, Stourton Caundle, Dorset DT10 2JP, England

[rmiles@baa.u-net.com] (6)

D. J. Tholen, Institute for Astronomy, 2680 Woodlawn Drive, Honolulu, HI 96822,
U.S.A. [tholen@hale.ifa.hawaii.edu] (8)

M. Micheli, no details supplied (9)

Observers M. Micheli, R. Miles

Measurers M. Micheli, R. Miles, D. J. Tholen

2.0-m $f/10.0$ Ritchey-Chrétien + CCD

USNO-B1.0, CMC

{6} [19, 4, 0*, 2009/02/17–2009/02/26]

{8} [8, 3, 0*, 2009/02/01]

{9} [20, 6, 0*, 2009/02/19–2009/03/02]

F84 Hibiscus Observatory, Punaauia

N. Teamo, BP 13736, F-98717 Punaauia, Tahiti, French Polynesia

[ateamo@mail.pf]

Observers N. Teamo, S. F. Hönig

0.35-m $f/2.0$ Schmidt + CCD

UCAC-2, USNO-B1.0

[189, 62, 2*, 2009/01/23–2009/03/04]

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, USNO-B2.0

[139, 59, 0*, 2007/08/09–2009/02/15]

G68 Sierra Stars Observatory, Markleeville

R. Williams, 115 Chambers Lane, Markleeville, CA 96120, U.S.A.

[richw@sierrastars.com]

Observers W. G. Dillon, M. Nicholson

Measurers D. Wells, M. Nicholson

0.61-m $f/10$ Cassegrain + CCD

UCAC-2

[93, 30, 5*, 2008/11/24–2009/02/28]

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

[99, 14, 2*, 2009/02/15–2009/03/02]

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

[729, 202, 0*, 2006/03/25–2009/02/20]

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. R. Gibbs, S. M. Larson, R. A. Kowalski, R. E. Hill,

A. Boattini, A. D. Grauer

1.5-m reflector + CCD

UCAC-2

[127762, 23470, 1579*, 2004/10/15–2009/03/07]

G98 Calvin-Rehoboth Observatory, Rehoboth

L. A. Molnar, Dept. of Physics & Astronomy, Calvin College, 1734 Knollcrest

Circle SE, Grand Rapids, MI 49546, U.S.A. [lmolnar@calvin.edu]

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

USNO-A2.0

[525, 78, 17*, 2006/02/25–2009/03/03]

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

NOMAD

[408, 78, 3*, 2009/02/19–2009/03/03]

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

[6, 2, 0*, 2009/02/20–2009/03/01]

H06 RAS Observatory, Mayhill

A. Lowe, 1412 70 Avenue SW, Calgary, AB T2V 0R3, Canada

[andrew.lowe@encana.com] (6)

E. Guido, via Paride del Pozzo 12, I-80053 Castellammare di Stabia, Italy

[walcom77@gmail.com] (14)

N. Falla, 34 Orchard Road, Chessington, Surrey KT9 1AN, England

[n.falla@btopenworld.com] (20)

J. Schiff, Dept. of Mathematics, University of Auckland, Auckland, New Zealand

[jschiff@extra.co.nz] (24)

B. Conklin, no details supplied [bpconklin@charter.net] (26)

E. Halberg, 3 Tas st, Dagbreek, Welkom, South Africa [ernie@2mail.co.za] (28)

Observers E. Guido, G. Sostero, P. Camilleri, E. Halberg, A. Lowe, J. L. Schiff,

B. Conklin, R. Ligustri, N. Falla

Measurers E. Guido, G. Sostero, P. Camilleri, E. Halberg, A. Lowe, C. J. Schiff,

B. Conklin, R. Ligustri, N. Falla

0.25-m $f/3.4$ reflector + CCD, 0.30-m $f/12$ reflector + CCD

USNO-B1.0, UCAC-2, NOMAD

{14} [72, 31, 0*, 2009/02/10–2009/03/03]

{20} [27, 5, 0*, 2009/02/19–2009/02/20]

{24} [8, 3, 0*, 2009/02/17–2009/02/18]

{6} [131, 17, 12*, 2009/02/15–2009/03/01]

{26} [5, 1, 0*, 2009/02/20–2009/02/21]

{28} [3, 1, 0*, 2009/02/14]

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

[9, 3, 0*, 2007/08/12–2007/11/19]

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. Apitzsch, L. Elenin, E. Schwab, F. Tozzi, S. Karge

0.36-m $f/3.8$ Maksutov-Newtonian + CCD

USNO-B1.0, UCAC-2

[434, 96, 9*, 2009/02/04–2009/03/05]

H12 LightBuckets Observatory, Mayhill

T. Luce, PO Box 54, Rodeo, NM 88056, U.S.A. [trluce001@verizon.net]

0.50-m $f/8$ Ritchey-Chrétien + CCD

USNO-B1.0

[19, 5, 0*, 2009/02/03–2009/02/17]

H36 Sandlot Observatory, Scranton

G. Hug, 964 W. 149th St., Scranton, KS 66537, U.S.A. [fast@nekaal.org]

0.56-m reflector + CCD

USNO-B1.0, UCAC-2

[106, 30, 1*, 2008/12/30–2009/03/04]

H45 Petit Jean Mountain South

P. C. Sherrod, 794 Drake Drive, Conway, AR 72034, U.S.A. [drclay@tcworks.net]

0.51-m $f/4.3$ astrograph + CCD

UCAC-2

[305, 26, 0*, 2009/02/16–2009/03/04]

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

[8, 2, 0*, 2009/02/21–2009/02/23]

H51 Greiner Research Observatory, Verona

M. Mills, 3186 Danbury Drive West, Janesville, WI 53546, U.S.A.

[mills@charter.net]

0.36-m Schmidt-Cassegrain + CCD

UCAC-2

[1, 1, 0*, 2007/04/06]

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

UCAC-2, USNO-A2.0

[66, 8, 0*, 2009/02/16–2009/03/03]

H55 Astronomical Research Observatory, Charleston

R. Holmes, 7616 NCR 1800E, Charleston, IL 61920, U.S.A. [ari@mchsi.com]

Observers R. Holmes, N. Weaver, L. Jones

Measurers H. Devore, J. Jernigan, L. Jones, J. Jackson, A. Dorman, T. Norris,
C. White, R. Arredondo, D. Edmonds, M. Kran, K. Dankov, J. Ulowetz,
P. Miller, G. Lesica, N. Weaver, A. Holley, V. Yotov, S. Foglia, A. Dorman,
B. Childs, J. Junda, H. Pack, B. Sobczuk, J. P. Zolkiewski, A. Jacyszyn,
J. Zaborowski, H. Chun, D. Grimaldo, E. Quiroz, M. Jozwiak, B. Nowicki,
K. Urbanski, M. Urbanski, W. Ogloza, I. Ulman, B. Tomczak, G. Reagan,
B. Lanuszny, K. Domogala, K. Kowalowka, M. Misiek, W. Sobczuk,
H. Casati, T. Morin, S. Davis, E. Jones

0.61-m astrograph + CCD, 0.81-m astrograph + CCD

USNO-B1.0, UCAC-2

[1004, 210, 5*, 2007/10/22–2009/03/03]

H67 Stonegate Observatory, Ann Arbor

G. A. Vander Haagen, 825 Stonegate Road, Ann Arbor, MI 48103, U.S.A.

[garyvh2@att.net]

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

GSC-ACT, USNO-SA2.0

[8, 2, 0*, 2009/02/24]

H83 Timberlake Observatory, Oakton

N. Cronin, 11223 Timberlake Ct., Oakton, VA 22124, U.S.A.

[ne.cronin@verizon.net]

0.36-m $f/4.2$ Schmidt-Cassegrain + CCD

USNO-B1.0

[3, 1, 0*, 2009/02/14]

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

[3, 1, 0*, 2009/02/06]

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

[9, 3, 0*, 2000/05/06–2002/01/23]

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, P. Santos-Sanz, N. Morales, R. Gil-Hutton

Measurer I. de la Cueva

0.45-m $f/2.8$ reflector + CCD

UCAC-2

[1211, 34, 31*, 2009/01/24–2009/02/07]

I13 Washington D.C.

R. Schmidt, Systems Engineering Branch, Time Service Department, U.S. Naval

Observatory, Washington, DC 20392, U.S.A. [rich.schmidt@usno.navy.mil]

0.25-m $f/20$ Cassegrain + CCD

UCAC-2

[618, 132, 0*, 2009/01/29–2009/03/05]

I14 Tigh Speuran Observatory, Framingham

K. T. Menzies, Tigh Speuran Observatory, 318A Potter Road, Framingham,
MA 01701-3340, U.S.A. [kenmenzies@rcn

0.2-m $f/4$ Schmidt-Newtonian + CCD

UCAC-2

[18, 3, 0*, 2009/02/18–2009/02/27]

I20 Rio Cuarto

F. D. Mazzone, 1469 Achalay Street, AR-5800 Rio Cuarto, Argentina

[fmazzone@exa.unrc.edu.ar]

0.15-m $f/5$ reflector + CCD

UCAC-2

[16, 5, 0*, 2009/02/12–2009/02/25]

I21 El Condor Observatory, Córdoba

W. Robledo, Elias Alippi 2705, AR-5001 Córdoba, Argentina

[rubenrobledo@yahoo.com.ar]

Observer W. Robledo

Measurer C. Montivero

0.20-m $f/3.6$ Schmidt-Cassegrain + CCD

UCAC-2

[7, 2, 0*, 2009/02/19–2009/03/01]

I36 Observatorio Los Campitos, Cañuelas

C. Ambrosioni P., Gorostiaga 2458, AR-1426 Ciudad de Buenos Aires, Argentina
[ambrosioniprosen@gmail.com]

0.20-m Newtonian reflector + CCD
UCAC-2

[6, 4, 0*, 2009/02/19]

I77 CEAMIG-REA Observatory, Belo Horizonte

C. Jacques, P.O. Box 1084, Belo Horizonte, BR-30000 Minas Gerais, Brazil
[cjacques1f@yahoo.com.br]

Observers C. Jacques, E. Pimentel

0.30-m $f/3.0$ reflector + CCD

UCAC-2

[17, 4, 0*, 2009/02/21–2009/03/02]

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

USNO-A2.0

[10, 2, 0*, 2009/02/28–2009/03/01]

J15 Muxagata

P. Lobao, R. da Corredoura 14, P-5150-315 Muxagata VNF, Portugal
[paulobao@sapo.pt]

0.10-m $f/6.2$ refractor + CCD

USNO-B1.0

[12, 2, 0*, 2009/02/20–2009/02/21]

J16 An Carraig Observatory, Loughinisland

K. Rooney, 73a Drumgooland Road, Loughinisland, Downpatrick, Northern Ireland
[kieranprooney@yahoo.co.uk]

0.08-m $f/7.5$ refractor + CCD

USNO-B1.0

[5, 3, 0*, 2009/02/07]

J19 El Maestrat

F. Peña C., Carretera Vistabella No. 6, Atzeneta del Maestrat, E-12132 Castellon de la plana, Spain [fepeci@ono.com]

0.15-m reflector + CCD

USNO-A2.0

[40, 12, 0*, 2009/02/12–2009/02/18]

J20 Aravaca

K. W. Wierzchos, no details supplied [kacperek@hotmail.com]

Observers K. W. Wierzchos, E. Herrero Casas

0.2-m Schmidt-Cassegrain + CCD

USNO-A2.0

[8, 3, 0*, 2009/02/21–2009/02/23]

J24 Observatorio Altamira

J. F. Hernandez, C/. Apartadero 4, Fasnía, S. C. de Tenerife, Spain
[altamira_obs@yahoo.es]

0.4-m $f/10$ Schmidt-Cassegrain + CCD

CMC, USNO-A2.0

[3, 1, 0*, 2009/02/22]

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

[3, 1, 0*, 2009/03/04]

J27 El Guijo Observatory

A. San Segundo, 21 Onice Street, Galapagar, E-28360 Madrid, Spain
[assdelgado@yahoo.es]

0.20-m $f/10$ Schmidt-Cassegrain + CCD

UCAC-2, USNO-B1.0, CMC

[51, 11, 0*, 2009/02/12–2009/02/25]

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, USNO-A2.0

[12, 2, 0*, 2009/02/13–2009/02/27]

J40 Malaga

J. M. Ruiz M., C/ Virgen Bien Aparecida No. 3, E-29007 Malaga, Spain [obs-malaga@orange.es]

0.20-m $f/5$ Newtonian reflector + CCD

CMC, USNO-A2.0

[7, 3, 0*, 2009/02/11]

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

[8, 1, 1*, 2009/03/02–2009/03/03]

J45 Observatorio Montana Cabreja, Vega de San Mateo

F. A. Rodriguez R., Observatorio Montana Cabreja, C/ El Retiro, 39 2 IZQ, Vega de San Mateo, E-35320, Las Palmas, Canary Islands, Spain
[miradordelcielo@gmail.com]

0.20-m $f/4$ reflector

CMC, USNO-A2.0

[2, 1, 0*, 2009/02/09]

J46 Observatorio Montana Blanca, Tias

C. Piret, C/ Barranco Truchas 3, E-35572 Tias (Las Palmas), Spain
[ceslo@telefonica.net]

0.20-m $f/3.3$ Schmidt-Cassegrain + CCD

UCAC-2, USNO-A2.0, CMC

[15, 1, 0*, 2009/02/09–2009/02/19]

J47 Observatorio Nazaret

G. Muler, Los Mirlos 7, Nazaret, E-35530 Lanzarote, Spain
[gustavomuler@hotmail.com]

Observers G. Muler, R. Naves

0.30-m Schmidt-Cassegrain + CCD, 0.20-m $f/5$ Schmidt-Cassegrain

CMC, UCAC-2, USNO-A2.0

[15, 4, 0*, 2009/02/16–2009/02/23]

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-14, UCAC-2, USNO-B1.0
[12, 4, 0*, 2009/02/07–2009/02/08]

J53 Posadas

R. Benavides, Gaitan 20, 1o. C, E-14730 Posadas-Córdoba, Spain
[Rafaelbenpal@hotmail.com]

0.28-m $f/5.0$ Schmidt-Cassegrain + CCD
CMC, UCAC-2, USNO-A2.0, USNO-B1.0
[27, 8, 0*, 2009/02/16–2009/02/19]

J70 Obs. Astronómico Vega del Thader, El Palmar

J. P. Navarro P., Observatorio Astronomico Vega del Thader, El Palmar, Murcia,
Spain [jpab@ono.com]

0.25-m Schmidt-Cassegrain + CCD
USNO-B1.0, CMC, UCAC-2
[9, 5, 0*, 2009/02/14–2009/02/21]

J75 OAM Observatory, La Sagra

S. Sanchez, Observatori Astronomic de Mallorca, Camí de l'observatori s/n,
E-07144 Costitx, Balears, Spain [astroam@bitel.es]

Observers S. Sanchez, J. Nomen, R. Stoss, J. Rodriguez, A. Cikota, S. Cikota,
W. K. Y. Yeung

0.45-m $f/2.8$ reflector + CCD, 0.40-m $f/10$ reflector + CCD
UCAC-2
[2692, 495, 213*, 2008/09/01–2009/02/25]

J79 Observatorio Calarreona, Aguilas

F. J. Montalbán R., Urbanización Calarreona No. 76, E-30889 Águilas (Murcia),
Spain [frjomonro@frjomonro.jazztel.es]

0.25-m $f/10$ Schmidt-Cassegrain + CCD
CMC
[3, 1, 0*, 2009/02/14]

J86 Sierra Nevada Observatory

J. L. Ortiz, Instituto de Astrofísica de Andalucía, 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
[7, 1, 0*, 2005/10/06–2005/10/07]

J87 La Cañada

J. Lacruz, Ramon Gomez de la Serna 83 7F, E-28035 Madrid, Spain
[juan@lacanada.es]

0.40-m Ritchey-Chrétien + CCD
UCAC-2, CMC
[30, 8, 1*, 2007/09/07–2009/02/22]

J93 Mount Tuffley Observatory, Gloucester

J. Fletcher, 54 Windsor Drive, Tuffley, Gloucester GL4 0QT, England
[jfmo@blueyonder.co.uk]

0.25-m $f/5.5$ Schmidt-Cassegrain + CCD
USNO-B1.0

[20, 7, 0*, 2009/03/01–2009/03/02]

J94 Abbeydale

A. E. Cahill, Mount Abbeydale, 51 Fieldfare, Abbeydale, Gloucester GL4 4WH,
England [alancahill@blueyonder.co.uk]

0.3-m $f/4.0$ Schmidt-Cassegrain + CCD
UCAC-2
[9, 3, 0*, 2009/03/01]

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, USNO-B1.0
[435, 89, 11*, 2009/02/01–2009/03/06]

J99 Burjassot

À. López G., Valencia Astronomical Observatory, Dr. Moliner 50, E-46100
Burjassot, Valencia, Spain [Alvaro.Lopez@uv.es]

0.30-m $f/10$ Schmidt-Cassegrain + CCD
USNO-SA2.0
[11, 7, 0*, 2006/11/23]

ORBITAL ELEMENTS

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MPCADO (entirely automated processing on MPC computer ADONIS)

MPCALB (entirely automated processing on MPC computer ALBERT)

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/2008 S3 (Boattini)

Epoch 2011 June 8.0 TT = JDT 2455720.5

<i>T</i>	2011 June 7.0669 TT			MPC	
<i>q</i>	8.019105	(2000.0)		P	Q
<i>z</i>	−0.000184	<i>ω</i>	39.9440	+0.9421803	+0.2303889
	±0.000025	<i>Ω</i>	54.9407	+0.1767844	−0.9586274
<i>e</i>	1.001475	<i>i</i>	162.7053	+0.2846814	−0.1671959

From 219 observations 2008 Sept. 29–2009 Feb. 28, mean residual 0^{''}.6.**P/2008 T1 (Boattini)**

Epoch 2008 Feb. 24.0 TT = JDT 2454520.5

<i>T</i>	2008 Feb. 26.4768 TT			MPC	
<i>q</i>	3.043156	(2000.0)		P	Q
<i>n</i>	0.1131378	<i>ω</i>	35.9147	+0.8444650	+0.5345456
<i>a</i>	4.233805	<i>Ω</i>	291.7385	−0.4995046	+0.7632205
<i>e</i>	0.281224	<i>i</i>	2.0830	−0.1933237	+0.3629814
<i>P</i>	8.71				

From 215 observations 2008 Sept. 2–2009 Jan. 17, mean residual 0^{''}.7.**C/2008 T2 (Cardinal)**

Epoch 2009 June 18.0 TT = JDT 2455000.5

<i>T</i>	2009 June 13.2413 TT			MPC	
<i>q</i>	1.202248	(2000.0)		P	Q
<i>z</i>	−0.000045	<i>ω</i>	215.8691	−0.7675807	+0.0280936
	±0.000004	<i>Ω</i>	309.6783	+0.5757116	−0.4089191
<i>e</i>	1.000055	<i>i</i>	56.3040	−0.2817375	−0.9121381

From 758 observations 2008 Oct. 6–2009 Mar. 2, mean residual 0^{''}.5.**P/2008 Y1 (Boattini)**

Epoch 2009 Feb. 18.0 TT = JDT 2454880.5

<i>T</i>	2009 Feb. 25.0884 TT			MPC	
<i>q</i>	1.272083	(2000.0)		P	Q
<i>n</i>	0.0936423	<i>ω</i>	162.3579	+0.4649742	−0.8724188
<i>a</i>	4.802729	<i>Ω</i>	259.7059	+0.7926989	+0.4860154
<i>e</i>	0.735133	<i>i</i>	8.8053	+0.3942429	+0.0517152
<i>P</i>	10.5				

From 146 observations 2008 Dec. 22–2009 Feb. 28, mean residual 0^{''}.6.**C/2009 B2 (LINEAR)**

Epoch 2009 Mar. 7.5556 TT

<i>T</i>	2009 Mar. 7.5556 TT			MPC	
<i>q</i>	2.328136	(2000.0)		P	Q
<i>z</i>	+0.022237	<i>ω</i>	192.5654	−0.9884015	−0.0837354
		<i>Ω</i>	18.8247	−0.0812241	+0.9963855
<i>e</i>	0.948228	<i>i</i>	156.8816	−0.1283165	+0.0142905

From 65 observations 2009 Jan. 29–Mar. 3.

33P/Daniel

Epoch 2008 Aug. 2.0 TT = JDT 2454680.5

<i>T</i>	2008 July 20.3491 TT			MPC	
<i>q</i>	2.169727	(2000.0)		P	Q
<i>n</i>	0.1217267	<i>ω</i>	18.9759	+0.1000888	−0.9316526
<i>a</i>	4.032232	<i>Ω</i>	66.5721	+0.8565443	−0.0979485
<i>e</i>	0.461904	<i>i</i>	22.3755	+0.5062748	+0.3498993
<i>P</i>	8.10				

From 209 observations 1992–2009, mean residual 0^{''}.8. Nongravitational parameters
 $A_1 = +0.46$, $A_2 = +0.0457$.**216P/LINEAR**

Epoch 2008 Oct. 21.0 TT = JDT 2454760.5

<i>T</i>	2008 Oct. 10.9768 TT			MPC	
<i>q</i>	2.159879	(2000.0)		P	Q
<i>n</i>	0.1286802	<i>ω</i>	151.5970	−0.8787463	−0.4772891
<i>a</i>	3.885631	<i>Ω</i>	359.8931	+0.4027945	−0.7412634
<i>e</i>	0.444137	<i>i</i>	9.0351	+0.2560499	−0.4719362
<i>P</i>	7.66				

From 141 observations 2001–2009, mean residual 0^{''}.7.**Saturn XXVI (Albiorix)**

Epoch 2008 Nov. 30.0 TT = JDT 2454800.5

<i>M</i>	82.07363	(2000.0)		MPC	
				P	Q
<i>n</i>	0.46257600	<i>ω</i>	64.03078	−0.81513628	−0.10987460
<i>a</i>	0.1090800	<i>Ω</i>	104.96080	+0.00547702	−0.98326435
<i>e</i>	0.6076834	<i>i</i>	36.06545	+0.57924334	−0.14532306
<i>P</i>	778.25 d	<i>H</i>	11.2	<i>G</i>	0.15

From 114 observations 2000 Nov. 9–2009 Feb. 20, mean residual 0^{''}.44.**Saturn XXIX (Siarnaq)**

Epoch 2008 Nov. 30.0 TT = JDT 2454800.5

<i>M</i>	53.85238	(2000.0)		MPC	
				P	Q
<i>n</i>	0.40711687	<i>ω</i>	80.50321	−0.44026557	−0.70790488
<i>a</i>	0.1187739	<i>Ω</i>	51.27651	+0.24018045	−0.68556351
<i>e</i>	0.4789731	<i>i</i>	45.06600	+0.86514714	−0.16992161
<i>P</i>	884.27 d	<i>H</i>	10.4	<i>G</i>	0.15

From 149 observations 2000 Sept. 23–2009 Feb. 24, mean residual 0^{''}.41.**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*.

(207943) 1979 MN ₄	1979 06 25	413	Helin, E. F., Bus, S. J.
(207944) 1981 EG ₈	1981 03 01	413	Bus, S. J.
(207945) 1991 JW	1991 05 08	675	Lawrence, K. J., Helin, E. F.
(207946) 1991 TH ₁₆	1991 10 06	261	Lowe, A.
(207947) 1991 TU ₁₆	1991 10 06	261	Lowe, A.
(207948) 1993 FL ₁₂	1993 03 17	809	UESAC

(207949) 1993 FX ₃₃	1993 03 19	809	UESAC	(208001) 1998 HE ₁₄₀	1998 04 21	704	LINEAR
(207950) 1993 TX ₉	1993 10 12	691	Spacewatch	(208002) 1998 MT ₄₃	1998 06 26	809	Elst, E. W.
(207951) 1994 AH ₇	1994 01 07	691	Spacewatch	(208003) 1998 OJ ₁₁	1998 07 26	809	Elst, E. W.
(207952) 1994 GT ₄	1994 04 06	691	Spacewatch	(208004) 1998 OO ₁₃	1998 07 26	809	Elst, E. W.
(207953) 1994 PQ ₁₈	1994 08 12	809	Elst, E. W.	(208005) 1998 QO ₅	1998 08 19	704	LINEAR
(207954) 1994 RU ₂₁	1994 09 05	809	Elst, E. W.	(208006) 1998 QW ₇₆	1998 08 24	704	LINEAR
(207955) 1994 US ₆	1994 10 28	691	Spacewatch	(208007) 1998 QD ₉₁	1998 08 28	704	LINEAR
(207956) 1995 DU ₈	1995 02 24	691	Spacewatch	(208008) 1998 RR ₂₇	1998 09 14	704	LINEAR
(207957) 1995 FN ₇	1995 03 25	691	Spacewatch	(208009) 1998 SH ₄₂	1998 09 27	691	Spacewatch
(207958) 1995 NA ₁	1995 07 01	691	Spacewatch	(208010) 1998 SB ₆₁	1998 09 17	699	LONEOS
(207959) 1995 OR ₇	1995 07 24	691	Spacewatch	(208011) 1998 SV ₈₅	1998 09 26	704	LINEAR
(207960) 1995 OZ ₉	1995 07 30	691	Spacewatch	(208012) 1998 SX ₈₇	1998 09 26	704	LINEAR
(207961) 1995 OV ₁₇	1995 07 27	691	Spacewatch	(208013) 1998 SY ₁₁₉	1998 09 26	704	LINEAR
(207962) 1995 SF ₁₉	1995 09 18	691	Spacewatch	(208014) 1998 SH ₁₅₄	1998 09 26	704	LINEAR
(207963) 1995 SM ₂₀	1995 09 18	691	Spacewatch	(208015) 1998 SM ₁₆₀	1998 09 26	704	LINEAR
(207964) 1995 SC ₇₉	1995 09 21	691	Spacewatch	(208016) 1998 TK ₁₁	1998 10 13	691	Spacewatch
(207965) 1995 UY ₂₁	1995 10 19	691	Spacewatch	(208017) 1998 TX ₂₀	1998 10 13	691	Spacewatch
(207966) 1995 UQ ₂₃	1995 10 19	691	Spacewatch	(208018) 1998 TS ₂₈	1998 10 15	691	Spacewatch
(207967) 1995 UZ ₂₃	1995 10 19	691	Spacewatch	(208019) 1998 UL ₁₃	1998 10 22	691	Spacewatch
(207968) 1995 VF ₁₄	1995 11 15	691	Spacewatch	(208020) 1998 UN ₁₃	1998 10 22	691	Spacewatch
(207969) 1996 AR ₅	1996 01 12	691	Spacewatch	(208021) 1998 WU ₄₁	1998 11 24	704	LINEAR
(207970) 1996 BZ ₃	1996 01 29	691	Spacewatch	(208022) 1998 XG ₁₉	1998 12 10	691	Spacewatch
(207971) 1996 JV ₈	1996 05 12	691	Spacewatch	(208023) 1999 AQ ₁₀	1999 01 14	704	LINEAR
(207972) 1996 JZ ₁₃	1996 05 11	691	Spacewatch	(208024) 1999 AF ₁₈	1999 01 11	691	Spacewatch
(207973) 1996 PT ₄	1996 08 14	566	NEAT	(208025) 1999 FQ ₁₆	1999 03 22	691	Spacewatch
(207974) 1996 RM ₁	1996 09 08	566	NEAT	(208026) 1999 JD ₇₄	1999 05 12	704	LINEAR
(207975) 1996 TY ₈	1996 10 12	693	Spahr, T. B.	(208027) 1999 JQ ₇₇	1999 05 12	704	LINEAR
(207976) 1996 TB ₃₆	1996 10 11	691	Spacewatch	(208028) 1999 JY ₁₁₉	1999 05 13	704	LINEAR
(207977) 1996 TL ₃₆	1996 10 12	691	Spacewatch	(208029) 1999 LJ ₂	1999 06 08	704	LINEAR
(207978) 1996 VH ₁₅	1996 11 05	691	Spacewatch	(208030) 1999 LS ₃₃	1999 06 11	703	CSS
(207979) 1996 VW ₂₂	1996 11 09	691	Spacewatch	(208031) 1999 NE ₂₃	1999 07 14	704	LINEAR
(207980) 1996 VJ ₃₆	1996 11 10	691	Spacewatch	(208032) 1999 NH ₃₀	1999 07 14	704	LINEAR
(207981) 1996 XO ₈	1996 12 06	691	Spacewatch	(208033) 1999 QR	1999 08 20	046	Kleť
(207982) 1997 AY ₈	1997 01 02	691	Spacewatch	(208034) 1999 RT ₂₈	1999 09 08	611	Starkenbourg
(207983) 1997 FT ₄	1997 03 30	691	Spacewatch	(208035) 1999 RV ₃₄	1999 09 11	557	Kušnirák, P., Pravec, P.
(207984) 1997 TG ₆	1997 10 02	910	ODAS	(208036) 1999 RR ₄₃	1999 09 14	684	Comba, P. G.
(207985) 1997 WL ₁₁	1997 11 22	691	Spacewatch	(208037) 1999 RB ₄₉	1999 09 07	704	LINEAR
(207986) 1997 WM ₁₇	1997 11 23	691	Spacewatch	(208038) 1999 RL ₈₁	1999 09 07	704	LINEAR
(207987) 1997 WT ₂₅	1997 11 21	691	Spacewatch	(208039) 1999 RV ₁₁₃	1999 09 09	704	LINEAR
(207988) 1998 DJ ₁₂	1998 02 23	691	Spacewatch	(208040) 1999 RS ₁₃₇	1999 09 09	704	LINEAR
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(207990) 1998 ES ₂	1998 03 02	910	ODAS	(208042) 1999 RR ₁₈₅	1999 09 09	704	LINEAR
(207991) 1998 EJ ₁₄	1998 03 01	809	Elst, E. W.	(208043) 1999 RW ₁₉₀	1999 09 14	691	Spacewatch
(207992) 1998 FC ₄	1998 03 20	691	Spacewatch	(208044) 1999 RE ₂₁₈	1999 09 04	703	CSS
(207993) 1998 FJ ₄₈	1998 03 20	704	LINEAR	(208045) 1999 RT ₂₂₂	1999 09 07	704	LINEAR
(207994) 1998 FC ₅₀	1998 03 20	704	LINEAR	(208046) 1999 TC ₅₅	1999 10 06	691	Spacewatch
(207995) 1998 FM ₁₂₇	1998 03 24	704	LINEAR	(208047) 1999 TJ ₁₁₂	1999 10 04	704	LINEAR
(207996) 1998 GD ₁₀	1998 04 02	704	LINEAR	(208048) 1999 TL ₁₄₉	1999 10 07	704	LINEAR
(207997) 1998 HJ ₄₂	1998 04 24	691	Spacewatch	(208049) 1999 TM ₁₅₇	1999 10 09	704	LINEAR
(207998) 1998 HH ₆₁	1998 04 21	704	LINEAR	(208050) 1999 TF ₁₇₉	1999 10 10	704	LINEAR
(207999) 1998 HK ₈₄	1998 04 21	704	LINEAR	(208051) 1999 TJ ₁₈₀	1999 10 10	704	LINEAR
(208000) 1998 HQ ₁₃₆	1998 04 20	704	LINEAR	(208052) 1999 TJ ₁₉₃	1999 10 12	704	LINEAR

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(208054)	1999	TB ₂₁₁	1999 10 15	704	LINEAR	(208106)	2000	BL ₂₀	2000 01 26	691	Spacewatch
(208055)	1999	TK ₂₂₇	1999 10 01	703	CSS	(208107)	2000	BG ₂₁	2000 01 29	691	Spacewatch
(208056)	1999	TK ₂₂₉	1999 10 04	704	LINEAR	(208108)	2000	BS ₄₂	2000 01 27	691	Spacewatch
(208057)	1999	TT ₂₆₄	1999 10 03	704	LINEAR	(208109)	2000	BA ₅₀	2000 01 16	691	Spacewatch
(208058)	1999	TC ₂₈₄	1999 10 09	704	LINEAR	(208110)	2000	CH ₁₃	2000 02 02	704	LINEAR
(208059)	1999	TK ₃₀₉	1999 10 06	691	Spacewatch	(208111)	2000	CC ₂₅	2000 02 02	704	LINEAR
(208060)	1999	TS ₃₁₇	1999 10 12	691	Spacewatch	(208112)	2000	CM ₆₉	2000 02 01	691	Spacewatch
(208061)	1999	UP ₁₈	1999 10 30	691	Spacewatch	(208113)	2000	CU ₇₃	2000 02 07	691	Spacewatch
(208062)	1999	UP ₂₀	1999 10 31	691	Spacewatch	(208114)	2000	CG ₉₉	2000 02 08	691	Spacewatch
(208063)	1999	UM ₃₃	1999 10 31	691	Spacewatch	(208115)	2000	CT ₁₀₁	2000 02 15	704	LINEAR
(208064)	1999	UV ₃₅	1999 10 31	691	Spacewatch	(208116)	2000	CD ₁₁₂	2000 02 07	691	Spacewatch
(208065)	1999	UX ₄₂	1999 10 28	703	CSS	(208117)	2000	CJ ₁₁₉	2000 02 06	695	Buie, M. W.
(208066)	1999	UQ ₅₃	1999 10 19	691	Spacewatch	(208118)	2000	CM ₁₁₉	2000 02 06	704	LINEAR
(208067)	1999	VH ₁₉	1999 11 09	120	Korlević, K.	(208119)	2000	CE ₁₄₀	2000 02 05	691	Spacewatch
(208068)	1999	VK ₄₈	1999 11 03	704	LINEAR	(208120)	2000	DG ₂	2000 02 26	691	Spacewatch
(208069)	1999	VO ₅₈	1999 11 04	704	LINEAR	(208121)	2000	DT ₁₀	2000 02 26	691	Spacewatch
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(208071)	1999	VD ₇₃	1999 11 01	691	Spacewatch	(208123)	2000	DB ₂₄	2000 02 29	704	LINEAR
(208072)	1999	VN ₉₁	1999 11 05	704	LINEAR	(208124)	2000	DS ₄₃	2000 02 29	704	LINEAR
(208073)	1999	VL ₉₈	1999 11 09	704	LINEAR	(208125)	2000	DC ₄₉	2000 02 29	704	LINEAR
(208074)	1999	VF ₁₀₀	1999 11 09	704	LINEAR	(208126)	2000	DB ₅₃	2000 02 29	704	LINEAR
(208075)	1999	VT ₁₂₄	1999 11 10	691	Spacewatch	(208127)	2000	DU ₅₇	2000 02 29	704	LINEAR
(208076)	1999	VE ₁₅₈	1999 11 14	704	LINEAR	(208128)	2000	DF ₆₀	2000 02 29	704	LINEAR
(208077)	1999	VW ₁₆₃	1999 11 14	704	LINEAR	(208129)	2000	DX ₆₂	2000 02 29	704	LINEAR
(208078)	1999	VB ₁₆₇	1999 11 14	704	LINEAR	(208130)	2000	DH ₆₆	2000 02 29	704	LINEAR
(208079)	1999	VJ ₁₇₉	1999 11 06	704	LINEAR	(208131)	2000	DE ₉₁	2000 02 27	691	Spacewatch
(208080)	1999	VV ₁₈₀	1999 11 07	704	LINEAR	(208132)	2000	DO ₁₁₀	2000 02 25	012	Pauwels, T.
(208081)	1999	VG ₂₀₆	1999 11 12	704	LINEAR	(208133)	2000	DE ₁₁₄	2000 02 27	691	Spacewatch
(208082)	1999	WH ₁₅	1999 11 29	691	Spacewatch	(208134)	2000	EN ₇	2000 03 03	691	Spacewatch
(208083)	1999	XN ₉	1999 12 02	691	Spacewatch	(208135)	2000	EF ₁₅	2000 03 02	104	Tesi, L., Boattini, A.
(208084)	1999	XB ₄₈	1999 12 07	704	LINEAR	(208136)	2000	EZ ₂₇	2000 03 04	704	LINEAR
(208085)	1999	XL ₅₁	1999 12 07	704	LINEAR	(208137)	2000	ES ₂₈	2000 03 04	704	LINEAR
(208086)	1999	XO ₁₀₄	1999 12 07	704	LINEAR	(208138)	2000	EL ₃₁	2000 03 05	704	LINEAR
(208087)	1999	XK ₁₃₁	1999 12 12	704	LINEAR	(208139)	2000	EP ₃₂	2000 03 05	704	LINEAR
(208088)	1999	XX ₁₄₄	1999 12 06	691	Spacewatch	(208140)	2000	EJ ₃₄	2000 03 05	704	LINEAR
(208089)	1999	XD ₁₅₂	1999 12 08	691	Spacewatch	(208141)	2000	EZ ₈₁	2000 03 05	704	LINEAR
(208090)	1999	XL ₁₅₆	1999 12 08	704	LINEAR	(208142)	2000	EL ₁₀₃	2000 03 12	704	LINEAR
(208091)	1999	XM ₁₆₂	1999 12 13	704	LINEAR	(208143)	2000	EG ₁₄₁	2000 03 02	691	Spacewatch
(208092)	1999	XO ₂₁₄	1999 12 14	704	LINEAR	(208144)	2000	ET ₁₅₃	2000 03 06	608	NEAT
(208093)	1999	XS ₂₁₇	1999 12 13	691	Spacewatch	(208145)	2000	EX ₁₆₄	2000 03 03	704	LINEAR
(208094)	1999	YC ₁₀	1999 12 27	691	Spacewatch	(208146)	2000	EL ₁₆₈	2000 03 04	704	LINEAR
(208095)	2000	AB ₁₉	2000 01 03	704	LINEAR	(208147)	2000	EH ₁₇₂	2000 03 10	704	LINEAR
(208096)	2000	AT ₈₈	2000 01 05	704	LINEAR	(208148)	2000	FK ₄	2000 03 27	691	Spacewatch
(208097)	2000	AC ₁₄₅	2000 01 06	704	LINEAR	(208149)	2000	FL ₂₅	2000 03 27	699	LONEOS
(208098)	2000	AV ₁₅₄	2000 01 03	704	LINEAR	(208150)	2000	FJ ₃₄	2000 03 29	704	LINEAR
(208099)	2000	AO ₂₀₁	2000 01 09	704	LINEAR	(208151)	2000	FV ₆₇	2000 03 25	691	Spacewatch
(208100)	2000	AC ₂₂₁	2000 01 08	691	Spacewatch	(208152)	2000	GL ₅₄	2000 04 05	704	LINEAR
(208101)	2000	AW ₂₄₆	2000 01 07	691	Spacewatch	(208153)	2000	GK ₁₂₁	2000 04 06	691	Spacewatch
(208102)	2000	BX ₂	2000 01 26	120	Korlević, K.	(208154)	2000	GS ₁₂₂	2000 04 08	621	Bickel, W.
(208103)	2000	BL ₆	2000 01 29	704	LINEAR	(208155)	2000	GG ₁₅₈	2000 04 07	699	LONEOS
(208104)	2000	BY ₈	2000 01 29	704	LINEAR	(208156)	2000	GQ ₁₆₄	2000 04 05	704	LINEAR

(208157) 2000 GF ₁₈₆	2000 04 05	704	LINEAR	(208209) 2000 SQ ₆₀	2000 09 24	704	LINEAR
(208158) 2000 HC ₇	2000 04 25	691	Spacewatch	(208210) 2000 SK ₆₅	2000 09 24	704	LINEAR
(208159) 2000 HU ₁₅	2000 04 30	704	LINEAR	(208211) 2000 SV ₈₂	2000 09 24	704	LINEAR
(208160) 2000 HF ₆₉	2000 04 24	699	LONEOS	(208212) 2000 SG ₈₃	2000 09 24	704	LINEAR
(208161) 2000 HN ₈₃	2000 04 30	699	LONEOS	(208213) 2000 SW ₈₃	2000 09 24	704	LINEAR
(208162) 2000 KG ₇₄	2000 05 27	699	LONEOS	(208214) 2000 SQ ₈₈	2000 09 24	704	LINEAR
(208163) 2000 NL ₆	2000 07 03	691	Spacewatch	(208215) 2000 SL ₁₀₁	2000 09 24	704	LINEAR
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(208165) 2000 OL ₃₃	2000 07 30	704	LINEAR	(208217) 2000 SW ₁₀₄	2000 09 24	704	LINEAR
(208166) 2000 OB ₄₂	2000 07 30	704	LINEAR	(208218) 2000 SP ₁₀₉	2000 09 24	704	LINEAR
(208167) 2000 OQ ₆₀	2000 07 29	699	LONEOS	(208219) 2000 SA ₁₁₄	2000 09 24	704	LINEAR
(208168) 2000 PH ₁₈	2000 08 01	704	LINEAR	(208220) 2000 SL ₁₂₀	2000 09 24	704	LINEAR
(208169) 2000 PH ₂₇	2000 08 02	691	Spacewatch	(208221) 2000 SL ₁₂₇	2000 09 24	704	LINEAR
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(208171) 2000 QF ₁₃	2000 08 24	704	LINEAR	(208223) 2000 SE ₁₆₀	2000 09 23	704	LINEAR
(208172) 2000 QM ₁₅	2000 08 24	704	LINEAR	(208224) 2000 SR ₂₀₆	2000 09 24	704	LINEAR
(208173) 2000 QM ₂₄	2000 08 25	704	LINEAR	(208225) 2000 SL ₂₀₇	2000 09 24	704	LINEAR
(208174) 2000 QZ ₂₆	2000 08 24	704	LINEAR	(208226) 2000 SO ₂₂₆	2000 09 27	704	LINEAR
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(208176) 2000 QO ₃₇	2000 08 24	704	LINEAR	(208228) 2000 SC ₂₄₇	2000 09 24	704	LINEAR
(208177) 2000 QR ₇₀	2000 08 29	704	LINEAR	(208229) 2000 SZ ₂₄₉	2000 09 24	704	LINEAR
(208178) 2000 QX ₇₃	2000 08 24	704	LINEAR	(208230) 2000 SO ₂₅₄	2000 09 24	704	LINEAR
(208179) 2000 QP ₇₉	2000 08 24	704	LINEAR	(208231) 2000 SR ₂₆₀	2000 09 24	704	LINEAR
(208180) 2000 QW ₉₇	2000 08 28	704	LINEAR	(208232) 2000 SG ₂₆₂	2000 09 25	704	LINEAR
(208181) 2000 QN ₁₀₉	2000 08 31	691	Spacewatch	(208233) 2000 SD ₂₆₅	2000 09 26	704	LINEAR
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(208183) 2000 QD ₁₂₉	2000 08 29	704	LINEAR	(208235) 2000 SV ₂₈₁	2000 09 23	704	LINEAR
(208184) 2000 QE ₁₃₂	2000 08 26	704	LINEAR	(208236) 2000 SM ₂₉₉	2000 09 28	704	LINEAR
(208185) 2000 QW ₁₃₉	2000 08 31	704	LINEAR	(208237) 2000 SH ₃₂₀	2000 09 29	691	Spacewatch
(208186) 2000 QN ₁₆₅	2000 08 31	704	LINEAR	(208238) 2000 SS ₃₂₅	2000 09 29	691	Spacewatch
(208187) 2000 QS ₁₆₆	2000 08 31	704	LINEAR	(208239) 2000 SN ₃₄₄	2000 09 29	327	Beijing Schmidt CCD Asteroid Program
(208188) 2000 QO ₁₆₇	2000 08 31	704	LINEAR	(208240) 2000 SK ₃₅₉	2000 09 26	699	LONEOS
(208189) 2000 QC ₁₈₈	2000 08 26	704	LINEAR	(208241) 2000 TO ₂₀	2000 10 01	704	LINEAR
(208190) 2000 QY ₁₉₃	2000 08 29	704	LINEAR	(208242) 2000 TJ ₄₀	2000 10 01	704	LINEAR
(208191) 2000 QM ₂₀₂	2000 08 29	704	LINEAR	(208243) 2000 TK ₄₅	2000 10 01	704	LINEAR
(208192) 2000 QW ₂₀₃	2000 08 29	704	LINEAR	(208244) 2000 TN ₄₅	2000 10 01	704	LINEAR
(208193) 2000 QB ₂₀₆	2000 08 31	704	LINEAR	(208245) 2000 TP ₅₂	2000 10 01	704	LINEAR
(208194) 2000 QP ₂₂₈	2000 08 31	704	LINEAR	(208246) 2000 UB ₁₉	2000 10 29	704	LINEAR
(208195) 2000 QT ₂₂₈	2000 08 31	704	LINEAR	(208247) 2000 US ₃₂	2000 10 29	691	Spacewatch
(208196) 2000 QM ₂₄₆	2000 08 27	807	Buie, M. W.	(208248) 2000 UF ₃₄	2000 10 24	704	LINEAR
(208197) 2000 RR ₈	2000 09 01	704	LINEAR	(208249) 2000 UG ₄₂	2000 10 24	704	LINEAR
(208198) 2000 RV ₁₂	2000 09 01	704	LINEAR	(208250) 2000 UD ₁₁₄	2000 10 25	704	LINEAR
(208199) 2000 RF ₃₇	2000 09 03	704	LINEAR	(208251) 2000 VQ ₃	2000 11 01	704	LINEAR
(208200) 2000 RA ₃₈	2000 09 05	049	Uppsala-DLR Asteroid Survey	(208252) 2000 VM ₇	2000 11 01	704	LINEAR
(208201) 2000 RL ₅₉	2000 09 07	691	Spacewatch	(208253) 2000 VQ ₁₂	2000 11 01	704	LINEAR
(208202) 2000 RK ₇₅	2000 09 03	704	LINEAR	(208254) 2000 VC ₁₉	2000 11 01	704	LINEAR
(208203) 2000 SX ₈	2000 09 21	704	LINEAR	(208255) 2000 VE ₅₃	2000 11 03	704	LINEAR
(208204) 2000 SD ₁₆	2000 09 23	704	LINEAR	(208256) 2000 VC ₅₇	2000 11 03	704	LINEAR
(208205) 2000 SE ₂₄	2000 09 24	704	LINEAR	(208257) 2000 VW ₅₇	2000 11 03	704	LINEAR
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(208207) 2000 SU ₄₃	2000 09 22	704	LINEAR	(208259) 2000 WX ₅	2000 11 19	704	LINEAR
(208208) 2000 SJ ₅₃	2000 09 24	704	LINEAR	(208260) 2000 WT ₁₆	2000 11 21	704	LINEAR

(208261)	2000	WW ₂₂	2000 11 20	704	LINEAR	(208313)	2001	KX ₁	2001 05 19	608	NEAT
(208262)	2000	WN ₆₄	2000 11 25	691	Spacewatch	(208314)	2001	KR ₉	2001 05 18	704	LINEAR
(208263)	2000	WZ ₆₆	2000 11 21	704	LINEAR	(208315)	2001	KR ₂₂	2001 05 17	704	LINEAR
(208264)	2000	WM ₈₅	2000 11 20	704	LINEAR	(208316)	2001	ME	2001 06 16	919	Yeung, W. K. Y.
(208265)	2000	WJ ₁₁₃	2000 11 20	704	LINEAR	(208317)	2001	MF ₃	2001 06 20	644	NEAT
(208266)	2000	WQ ₁₁₃	2000 11 20	704	LINEAR	(208318)	2001	MC ₁₈	2001 06 20	608	NEAT
(208267)	2000	WQ ₁₆₆	2000 11 24	699	LONEOS	(208319)	2001	MF ₂₈	2001 06 24	691	Spacewatch
(208268)	2000	WC ₁₇₀	2000 11 23	734	Hug, G.	(208320)	2001	NY ₆	2001 07 14	644	NEAT
(208269)	2000	XM	2000 12 01	691	Spacewatch	(208321)	2001	NR ₁₃	2001 07 13	644	NEAT
(208270)	2000	XQ	2000 12 01	691	Spacewatch	(208322)	2001	OS ₂₀	2001 07 21	699	LONEOS
(208271)	2000	YQ ₂₀	2000 12 28	691	Spacewatch	(208323)	2001	OX ₁₁₀	2001 07 16	608	NEAT
(208272)	2000	YX ₂₅	2000 12 22	704	LINEAR	(208324)	2001	PR ₁₀	2001 08 08	608	NEAT
(208273)	2000	YE ₅₂	2000 12 30	704	LINEAR	(208325)	2001	PZ ₃₇	2001 08 11	644	NEAT
(208274)	2000	YR ₅₆	2000 12 30	704	LINEAR	(208326)	2001	PF ₅₃	2001 08 14	608	NEAT
(208275)	2000	YA ₉₄	2000 12 30	704	LINEAR	(208327)	2001	PB ₆₀	2001 08 13	644	NEAT
(208276)	2000	YQ ₁₀₆	2000 12 30	704	LINEAR	(208328)	2001	QH ₂₁	2001 08 16	704	LINEAR
(208277)	2000	YB ₁₁₀	2000 12 30	704	LINEAR	(208329)	2001	QT ₄₂	2001 08 16	704	LINEAR
(208278)	2001	AH ₄₉	2001 01 15	704	LINEAR	(208330)	2001	QN ₄₇	2001 08 16	704	LINEAR
(208279)	2001	BG ₁	2001 01 17	704	LINEAR	(208331)	2001	QN ₁₁₁	2001 08 18	704	LINEAR
(208280)	2001	BB ₂	2001 01 16	691	Spacewatch	(208332)	2001	QE ₁₃₅	2001 08 22	704	LINEAR
(208281)	2001	BL ₅	2001 01 19	704	LINEAR	(208333)	2001	QM ₁₃₈	2001 08 22	704	LINEAR
(208282)	2001	BM ₇	2001 01 19	704	LINEAR	(208334)	2001	QM ₁₄₃	2001 08 21	691	Spacewatch
(208283)	2001	BS ₁₃	2001 01 21	704	LINEAR	(208335)	2001	QV ₁₅₄	2001 08 23	699	LONEOS
(208284)	2001	BS ₃₅	2001 01 17	608	NEAT	(208336)	2001	QE ₂₀₉	2001 08 23	699	LONEOS
(208285)	2001	BX ₆₁	2001 01 31	704	LINEAR	(208337)	2001	QL ₂₀₉	2001 08 23	699	LONEOS
(208286)	2001	CZ ₁₁	2001 02 01	704	LINEAR	(208338)	2001	QJ ₂₁₀	2001 08 23	691	Spacewatch
(208287)	2001	CN ₁₂	2001 02 01	704	LINEAR	(208339)	2001	QB ₂₂₆	2001 08 24	699	LONEOS
(208288)	2001	CC ₃₈	2001 02 15	704	LINEAR	(208340)	2001	QN ₂₂₉	2001 08 24	699	LONEOS
(208289)	2001	CC ₄₀	2001 02 13	704	LINEAR	(208341)	2001	QB ₂₃₅	2001 08 24	704	LINEAR
(208290)	2001	DH ₁	2001 02 16	691	Spacewatch	(208342)	2001	QC ₂₃₅	2001 08 24	704	LINEAR
(208291)	2001	DL ₁₄	2001 02 19	704	LINEAR	(208343)	2001	QZ ₂₃₉	2001 08 24	704	LINEAR
(208292)	2001	DO ₂₅	2001 02 17	704	LINEAR	(208344)	2001	QZ ₂₅₃	2001 08 25	699	LONEOS
(208293)	2001	DT ₅₂	2001 02 17	704	LINEAR	(208345)	2001	QG ₃₂₈	2001 08 26	644	NEAT
(208294)	2001	DO ₇₈	2001 02 22	691	Spacewatch	(208346)	2001	QJ ₃₃₀	2001 08 25	704	LINEAR
(208295)	2001	FK ₄	2001 03 19	691	Spacewatch	(208347)	2001	QP ₃₃₃	2001 08 25	704	LINEAR
(208296)	2001	FQ ₁₃	2001 03 19	699	LONEOS	(208348)	2001	RT ₂	2001 09 09	333	Yeung, W. K. Y.
(208297)	2001	FX ₂₃	2001 03 19	704	LINEAR	(208349)	2001	RX ₁₀	2001 09 11	918	Badlands
(208298)	2001	FL ₄₀	2001 03 18	704	LINEAR	(208350)	2001	RC ₁₄	2001 09 10	704	LINEAR
(208299)	2001	FQ ₆₆	2001 03 19	704	LINEAR	(208351)	2001	RO ₁₅	2001 09 08	113	Knöfel, A.
(208300)	2001	FA ₇₈	2001 03 19	704	LINEAR	(208352)	2001	RC ₂₄	2001 09 07	704	LINEAR
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(208303)	2001	FT ₁₁₈	2001 03 20	691	Spacewatch	(208355)	2001	RK ₅₄	2001 09 12	704	LINEAR
(208304)	2001	FL ₁₃₃	2001 03 20	608	NEAT	(208356)	2001	RP ₅₅	2001 09 12	704	LINEAR
(208305)	2001	FK ₁₄₅	2001 03 24	699	LONEOS	(208357)	2001	RY ₅₅	2001 09 12	704	LINEAR
(208306)	2001	FB ₁₅₈	2001 03 27	699	LONEOS	(208358)	2001	RQ ₅₆	2001 09 12	704	LINEAR
(208307)	2001	FE ₁₉₁	2001 03 19	704	LINEAR	(208359)	2001	RE ₅₇	2001 09 12	704	LINEAR
(208308)	2001	HA ₃	2001 04 17	704	LINEAR	(208360)	2001	RB ₆₄	2001 09 10	704	LINEAR
(208309)	2001	HO ₆	2001 04 18	691	Spacewatch	(208361)	2001	RP ₈₄	2001 09 11	699	LONEOS
(208310)	2001	HA ₄₁	2001 04 27	704	LINEAR	(208362)	2001	RO ₉₅	2001 09 12	704	LINEAR
(208311)	2001	HO ₄₂	2001 04 16	704	LINEAR	(208363)	2001	RT ₁₂₂	2001 09 12	704	LINEAR
(208312)	2001	JA ₁₀	2001 05 15	608	NEAT	(208364)	2001	RL ₁₂₃	2001 09 12	704	LINEAR

(208365)	2001 RX ₁₃₈	2001 09 12	704	LINEAR	(208417)	2001 SH ₂₉₃	2001 09 19	704	LINEAR
(208366)	2001 RX ₁₄₄	2001 09 06	644	NEAT	(208418)	2001 SJ ₃₀₂	2001 09 20	704	LINEAR
(208367)	2001 RC ₁₅₂	2001 09 11	699	LONEOS	(208419)	2001 SX ₃₁₁	2001 09 20	704	LINEAR
(208368)	2001 RD ₁₅₃	2001 09 12	704	LINEAR	(208420)	2001 SQ ₃₂₄	2001 09 16	704	LINEAR
(208369)	2001 SL ₆	2001 09 18	691	Spacewatch	(208421)	2001 SU ₃₃₃	2001 09 19	291	Spacewatch
(208370)	2001 SA ₂₄	2001 09 16	704	LINEAR	(208422)	2001 SE ₃₄₀	2001 09 21	699	LONEOS
(208371)	2001 SA ₃₀	2001 09 16	704	LINEAR	(208423)	2001 SU ₃₄₂	2001 09 21	644	NEAT
(208372)	2001 SB ₃₃	2001 09 16	704	LINEAR	(208424)	2001 SF ₃₄₅	2001 09 23	644	NEAT
(208373)	2001 SR ₃₃	2001 09 16	704	LINEAR	(208425)	2001 SF ₃₅₃	2001 09 18	645	Sloan Digital Sky Survey
(208374)	2001 SS ₄₂	2001 09 16	704	LINEAR	(208426)	2001 SE ₃₅₅	2001 09 25	644	NEAT
(208375)	2001 SX ₅₃	2001 09 16	704	LINEAR	(208427)	2001 TU ₅	2001 10 10	644	NEAT
(208376)	2001 SE ₅₉	2001 09 17	704	LINEAR	(208428)	2001 TO ₁₆	2001 10 11	704	LINEAR
(208377)	2001 SO ₇₅	2001 09 19	699	LONEOS	(208429)	2001 TM ₄₇	2001 10 14	209	Asiago-DLR Asteroid Survey
(208378)	2001 SU ₇₇	2001 09 19	704	LINEAR	(208430)	2001 TQ ₅₁	2001 10 13	704	LINEAR
(208379)	2001 SR ₇₈	2001 09 19	704	LINEAR	(208431)	2001 TZ ₆₉	2001 10 13	704	LINEAR
(208380)	2001 SM ₈₉	2001 09 20	704	LINEAR	(208432)	2001 TF ₈₄	2001 10 14	704	LINEAR
(208381)	2001 SX ₉₀	2001 09 20	704	LINEAR	(208433)	2001 TX ₈₄	2001 10 14	704	LINEAR
(208382)	2001 SJ ₉₃	2001 09 20	704	LINEAR	(208434)	2001 TM ₈₅	2001 10 14	704	LINEAR
(208383)	2001 ST ₉₅	2001 09 20	704	LINEAR	(208435)	2001 TV ₉₀	2001 10 14	704	LINEAR
(208384)	2001 SO ₁₀₀	2001 09 20	704	LINEAR	(208436)	2001 TP ₁₀₂	2001 10 15	704	LINEAR
(208385)	2001 SB ₁₃₀	2001 09 16	704	LINEAR	(208437)	2001 TQ ₁₀₈	2001 10 14	704	LINEAR
(208386)	2001 SQ ₁₃₁	2001 09 16	704	LINEAR	(208438)	2001 TT ₁₀₉	2001 10 14	704	LINEAR
(208387)	2001 SJ ₁₃₂	2001 09 16	704	LINEAR	(208439)	2001 TY ₁₁₁	2001 10 14	704	LINEAR
(208388)	2001 SP ₁₃₉	2001 09 16	704	LINEAR	(208440)	2001 TR ₁₁₉	2001 10 15	704	LINEAR
(208389)	2001 SZ ₁₃₉	2001 09 16	704	LINEAR	(208441)	2001 TR ₁₂₅	2001 10 12	608	NEAT
(208390)	2001 SW ₁₅₆	2001 09 17	704	LINEAR	(208442)	2001 TQ ₁₂₉	2001 10 15	291	Spacewatch
(208391)	2001 SG ₁₆₅	2001 09 19	704	LINEAR	(208443)	2001 TZ ₁₃₁	2001 10 11	644	NEAT
(208392)	2001 SX ₁₆₈	2001 09 19	704	LINEAR	(208444)	2001 TT ₁₃₅	2001 10 13	644	NEAT
(208393)	2001 SJ ₁₇₂	2001 09 16	704	LINEAR	(208445)	2001 TB ₁₃₇	2001 10 14	644	NEAT
(208394)	2001 SD ₁₇₄	2001 09 16	704	LINEAR	(208446)	2001 TZ ₁₄₅	2001 10 10	644	NEAT
(208395)	2001 SY ₁₇₅	2001 09 16	704	LINEAR	(208447)	2001 TT ₁₄₇	2001 10 10	644	NEAT
(208396)	2001 SZ ₁₈₂	2001 09 19	704	LINEAR	(208448)	2001 TC ₁₅₇	2001 10 14	291	Spacewatch
(208397)	2001 SV ₁₉₇	2001 09 19	704	LINEAR	(208449)	2001 TK ₁₆₃	2001 10 11	644	NEAT
(208398)	2001 SD ₂₀₀	2001 09 19	704	LINEAR	(208450)	2001 TY ₁₆₃	2001 10 11	644	NEAT
(208399)	2001 SW ₂₀₁	2001 09 19	704	LINEAR	(208451)	2001 TT ₁₇₀	2001 10 13	644	NEAT
(208400)	2001 SF ₂₀₃	2001 09 19	704	LINEAR	(208452)	2001 TA ₁₇₁	2001 10 15	608	NEAT
(208401)	2001 SV ₂₁₀	2001 09 19	704	LINEAR	(208453)	2001 TO ₁₇₂	2001 10 13	704	LINEAR
(208402)	2001 SY ₂₁₀	2001 09 19	704	LINEAR	(208454)	2001 TT ₁₇₇	2001 10 14	704	LINEAR
(208403)	2001 SM ₂₁₇	2001 09 19	704	LINEAR	(208455)	2001 TN ₁₈₁	2001 10 14	704	LINEAR
(208404)	2001 SY ₂₂₀	2001 09 19	704	LINEAR	(208456)	2001 TY ₁₈₅	2001 10 14	704	LINEAR
(208405)	2001 SP ₂₂₇	2001 09 19	704	LINEAR	(208457)	2001 TR ₂₀₀	2001 10 11	704	LINEAR
(208406)	2001 SD ₂₂₈	2001 09 19	704	LINEAR	(208458)	2001 TW ₂₀₅	2001 10 11	683	Tucker, R. A.
(208407)	2001 SF ₂₃₁	2001 09 19	704	LINEAR	(208459)	2001 TG ₂₁₁	2001 10 13	644	NEAT
(208408)	2001 SD ₂₃₄	2001 09 19	704	LINEAR	(208460)	2001 TT ₂₁₃	2001 10 13	644	NEAT
(208409)	2001 SG ₂₄₁	2001 09 19	704	LINEAR	(208461)	2001 TY ₂₅₈	2001 10 12	644	NEAT
(208410)	2001 SF ₂₄₂	2001 09 19	704	LINEAR	(208462)	2001 UR ₇	2001 10 17	704	LINEAR
(208411)	2001 SY ₂₄₃	2001 09 19	704	LINEAR	(208463)	2001 UH ₃₂	2001 10 16	704	LINEAR
(208412)	2001 SF ₂₅₁	2001 09 19	704	LINEAR	(208464)	2001 UO ₄₄	2001 10 17	704	LINEAR
(208413)	2001 SV ₂₆₈	2001 09 19	691	Spacewatch	(208465)	2001 UZ ₇₀	2001 10 17	691	Spacewatch
(208414)	2001 SO ₂₇₄	2001 09 20	291	Spacewatch	(208466)	2001 UW ₇₁	2001 10 20	691	Spacewatch
(208415)	2001 ST ₂₇₄	2001 09 20	291	Spacewatch	(208467)	2001 UV ₇₇	2001 10 18	704	LINEAR
(208416)	2001 SN ₂₈₃	2001 09 20	691	Spacewatch	(208468)	2001 UL ₈₅	2001 10 16	691	Spacewatch

(208469) 2001 UE ₉₂	2001 10 18	644	NEAT	(208521) 2001 XX ₁₉₇	2001 12 14	704	LINEAR
(208470) 2001 UG ₉₆	2001 10 17	704	LINEAR	(208522) 2001 XY ₂₀₃	2001 12 11	704	LINEAR
(208471) 2001 UP ₁₀₆	2001 10 20	704	LINEAR	(208523) 2001 XB ₂₁₄	2001 12 11	704	LINEAR
(208472) 2001 UY ₁₀₈	2001 10 20	704	LINEAR	(208524) 2001 XW ₂₂₂	2001 12 15	704	LINEAR
(208473) 2001 UL ₁₁₃	2001 10 22	704	LINEAR	(208525) 2001 XG ₂₂₃	2001 12 15	704	LINEAR
(208474) 2001 UP ₁₂₂	2001 10 22	704	LINEAR	(208526) 2001 XD ₂₄₅	2001 12 15	704	LINEAR
(208475) 2001 UX ₁₂₆	2001 10 17	704	LINEAR	(208527) 2001 XX ₂₄₈	2001 12 15	209	Asiago-DLR Asteroid Survey
(208476) 2001 UB ₁₂₇	2001 10 17	704	LINEAR	(208528) 2001 YB ₄₂	2001 12 18	704	LINEAR
(208477) 2001 UW ₁₃₀	2001 10 20	704	LINEAR	(208529) 2001 YS ₇₈	2001 12 18	704	LINEAR
(208478) 2001 UO ₁₃₂	2001 10 20	704	LINEAR	(208530) 2001 YV ₈₅	2001 12 18	704	LINEAR
(208479) 2001 UC ₁₃₇	2001 10 23	704	LINEAR	(208531) 2001 YF ₉₉	2001 12 17	704	LINEAR
(208480) 2001 UP ₁₃₈	2001 10 23	704	LINEAR	(208532) 2001 YP ₁₂₁	2001 12 17	704	LINEAR
(208481) 2001 US ₁₅₇	2001 10 23	704	LINEAR	(208533) 2001 YO ₁₂₅	2001 12 17	704	LINEAR
(208482) 2001 UZ ₁₆₂	2001 10 23	704	LINEAR	(208534) 2001 YD ₁₂₉	2001 12 17	704	LINEAR
(208483) 2001 UH ₁₉₀	2001 10 18	644	NEAT	(208535) 2001 YM ₁₃₄	2001 12 17	704	LINEAR
(208484) 2001 UD ₁₉₆	2001 10 18	644	NEAT	(208536) 2001 YF ₁₅₁	2001 12 19	704	LINEAR
(208485) 2001 UG ₂₁₁	2001 10 21	704	LINEAR	(208537) 2001 YX ₁₅₂	2001 12 19	644	NEAT
(208486) 2001 VX ₅₀	2001 11 10	704	LINEAR	(208538) 2002 AX ₈	2002 01 09	344	Bohunsan
(208487) 2001 VC ₅₈	2001 11 10	704	LINEAR	(208539) 2002 AM ₁₃	2002 01 11	333	Yeung, W. K. Y.
(208488) 2001 VT ₆₃	2001 11 10	704	LINEAR	(208540) 2002 AY ₁₉	2002 01 09	704	LINEAR
(208489) 2001 VH ₆₄	2001 11 10	704	LINEAR	(208541) 2002 AZ ₄₀	2002 01 09	704	LINEAR
(208490) 2001 VA ₇₃	2001 11 12	691	Spacewatch	(208542) 2002 AM ₆₆	2002 01 12	704	LINEAR
(208491) 2001 VH ₇₃	2001 11 12	691	Spacewatch	(208543) 2002 AK ₈₄	2002 01 09	704	LINEAR
(208492) 2001 VA ₇₈	2001 11 11	691	Spacewatch	(208544) 2002 AE ₉₂	2002 01 12	807	Deep Lens Survey
(208493) 2001 VH ₈₁	2001 11 12	608	NEAT	(208545) 2002 AO ₉₉	2002 01 08	704	LINEAR
(208494) 2001 VE ₉₁	2001 11 15	704	LINEAR	(208546) 2002 AS ₁₀₃	2002 01 09	704	LINEAR
(208495) 2001 VP ₉₁	2001 11 15	704	LINEAR	(208547) 2002 AN ₁₀₉	2002 01 09	704	LINEAR
(208496) 2001 VW ₉₆	2001 11 15	704	LINEAR	(208548) 2002 AW ₁₁₀	2002 01 09	704	LINEAR
(208497) 2001 VH ₁₀₅	2001 11 12	704	LINEAR	(208549) 2002 AH ₁₁₁	2002 01 09	704	LINEAR
(208498) 2001 VU ₁₁₁	2001 11 12	704	LINEAR	(208550) 2002 AQ ₁₁₅	2002 01 09	704	LINEAR
(208499) 2001 WN ₂	2001 11 17	360	Nakamura, A.	(208551) 2002 AJ ₁₂₆	2002 01 12	704	LINEAR
(208500) 2001 WW ₈	2001 11 17	704	LINEAR	(208552) 2002 AX ₁₂₆	2002 01 13	704	LINEAR
(208501) 2001 WK ₁₇	2001 11 17	704	LINEAR	(208553) 2002 AL ₁₆₅	2002 01 13	704	LINEAR
(208502) 2001 WX ₃₆	2001 11 17	704	LINEAR	(208554) 2002 AT ₁₇₇	2002 01 14	704	LINEAR
(208503) 2001 WX ₇₈	2001 11 20	704	LINEAR	(208555) 2002 AM ₁₇₈	2002 01 14	704	LINEAR
(208504) 2001 WM ₈₆	2001 11 20	704	LINEAR	(208556) 2002 AY ₁₇₈	2002 01 14	704	LINEAR
(208505) 2001 WA ₉₁	2001 11 21	704	LINEAR	(208557) 2002 AJ ₁₈₄	2002 01 07	644	NEAT
(208506) 2001 WB ₉₃	2001 11 21	704	LINEAR	(208558) 2002 AF ₁₈₆	2002 01 08	704	LINEAR
(208507) 2001 XO	2001 12 06	704	LINEAR	(208559) 2002 AR ₂₀₂	2002 01 13	704	LINEAR
(208508) 2001 XA ₁₂	2001 12 09	704	LINEAR	(208560) 2002 AT ₂₀₅	2002 01 13	645	Sloan Digital Sky Survey
(208509) 2001 XG ₆₀	2001 12 10	704	LINEAR	(208561) 2002 BF ₂₀	2002 01 22	704	LINEAR
(208510) 2001 XR ₆₁	2001 12 10	704	LINEAR	(208562) 2002 BP ₂₉	2002 01 20	699	LONEOS
(208511) 2001 XQ ₉₀	2001 12 10	704	LINEAR	(208563) 2002 CL ₄	2002 02 07	704	LINEAR
(208512) 2001 XZ ₁₀₆	2001 12 10	704	LINEAR	(208564) 2002 CT ₁₀	2002 02 06	704	LINEAR
(208513) 2001 XH ₁₀₇	2001 12 10	704	LINEAR	(208565) 2002 CT ₁₁	2002 02 06	704	LINEAR
(208514) 2001 XJ ₁₁₇	2001 12 13	704	LINEAR	(208566) 2002 CP ₁₉	2002 02 04	644	NEAT
(208515) 2001 XC ₁₂₁	2001 12 14	704	LINEAR	(208567) 2002 CQ ₂₀	2002 02 04	608	NEAT
(208516) 2001 XH ₁₂₇	2001 12 14	704	LINEAR	(208568) 2002 CH ₂₂	2002 02 05	644	NEAT
(208517) 2001 XQ ₁₂₉	2001 12 14	704	LINEAR	(208569) 2002 CF ₂₃	2002 02 05	608	NEAT
(208518) 2001 XA ₁₅₀	2001 12 14	704	LINEAR	(208570) 2002 CR ₂₃	2002 02 06	644	NEAT
(208519) 2001 XU ₁₉₀	2001 12 14	704	LINEAR	(208571) 2002 CE ₂₄	2002 02 06	608	NEAT
(208520) 2001 XA ₁₉₆	2001 12 14	704	LINEAR	(208572) 2002 CS ₃₀	2002 02 06	704	LINEAR

(208573) 2002 CT ₃₁	2002 02 06	704	LINEAR	(208625) 2002 EW ₅₉	2002 03 13	704	LINEAR
(208574) 2002 CR ₃₂	2002 02 06	704	LINEAR	(208626) 2002 EU ₆₁	2002 03 13	704	LINEAR
(208575) 2002 CE ₃₃	2002 02 06	704	LINEAR	(208627) 2002 EJ ₇₂	2002 03 13	704	LINEAR
(208576) 2002 CY ₃₄	2002 02 06	704	LINEAR	(208628) 2002 EE ₈₀	2002 03 12	644	NEAT
(208577) 2002 CS ₆₉	2002 02 07	704	LINEAR	(208629) 2002 EY ₈₃	2002 03 09	704	LINEAR
(208578) 2002 CY ₆₉	2002 02 07	704	LINEAR	(208630) 2002 EA ₈₅	2002 03 09	704	LINEAR
(208579) 2002 CV ₇₃	2002 02 07	704	LINEAR	(208631) 2002 ED ₈₈	2002 03 09	704	LINEAR
(208580) 2002 CH ₇₉	2002 02 07	704	LINEAR	(208632) 2002 ET ₈₈	2002 03 09	704	LINEAR
(208581) 2002 CT ₇₉	2002 02 07	704	LINEAR	(208633) 2002 EC ₉₀	2002 03 12	704	LINEAR
(208582) 2002 CF ₉₃	2002 02 07	704	LINEAR	(208634) 2002 EF ₉₁	2002 03 12	704	LINEAR
(208583) 2002 CR ₉₄	2002 02 07	704	LINEAR	(208635) 2002 EC ₉₂	2002 03 13	704	LINEAR
(208584) 2002 CG ₉₅	2002 02 07	704	LINEAR	(208636) 2002 EE ₉₂	2002 03 13	704	LINEAR
(208585) 2002 CF ₁₀₀	2002 02 07	704	LINEAR	(208637) 2002 EA ₉₆	2002 03 15	704	LINEAR
(208586) 2002 CL ₁₁₄	2002 02 08	704	LINEAR	(208638) 2002 EJ ₁₀₀	2002 03 05	291	Spacewatch
(208587) 2002 CQ ₁₁₄	2002 02 08	704	LINEAR	(208639) 2002 EX ₁₀₀	2002 03 05	608	NEAT
(208588) 2002 CJ ₁₁₅	2002 02 10	704	LINEAR	(208640) 2002 EV ₁₀₂	2002 03 09	644	NEAT
(208589) 2002 CW ₁₁₇	2002 02 12	333	Yeung, W. K. Y.	(208641) 2002 EY ₁₀₃	2002 03 09	699	LONEOS
(208590) 2002 CN ₁₂₇	2002 02 07	704	LINEAR	(208642) 2002 EZ ₁₀₃	2002 03 09	699	LONEOS
(208591) 2002 CO ₁₃₂	2002 02 07	704	LINEAR	(208643) 2002 EG ₁₀₆	2002 03 09	699	LONEOS
(208592) 2002 CW ₁₃₉	2002 02 08	704	LINEAR	(208644) 2002 EP ₁₀₈	2002 03 09	644	NEAT
(208593) 2002 CQ ₁₄₀	2002 02 08	704	LINEAR	(208645) 2002 ET ₁₁₀	2002 03 09	703	CSS
(208594) 2002 CU ₁₄₀	2002 02 08	704	LINEAR	(208646) 2002 EE ₁₁₁	2002 03 09	699	LONEOS
(208595) 2002 CD ₁₄₂	2002 02 08	704	LINEAR	(208647) 2002 EX ₁₁₉	2002 03 10	691	Spacewatch
(208596) 2002 CN ₁₄₃	2002 02 09	704	LINEAR	(208648) 2002 EP ₁₂₃	2002 03 12	644	NEAT
(208597) 2002 CC ₁₅₉	2002 02 07	704	LINEAR	(208649) 2002 EQ ₁₂₄	2002 03 12	291	Spacewatch
(208598) 2002 CN ₁₅₉	2002 02 07	704	LINEAR	(208650) 2002 EX ₁₃₄	2002 03 13	644	NEAT
(208599) 2002 CS ₁₆₀	2002 02 08	704	LINEAR	(208651) 2002 EX ₁₅₁	2002 03 15	691	Spacewatch
(208600) 2002 CT ₁₆₁	2002 02 08	704	LINEAR	(208652) 2002 ET ₁₅₅	2002 03 09	704	LINEAR
(208601) 2002 CQ ₁₉₉	2002 02 10	704	LINEAR	(208653) 2002 FU ₃	2002 03 20	333	Yeung, W. K. Y.
(208602) 2002 CB ₂₀₈	2002 02 10	704	LINEAR	(208654) 2002 FZ ₈	2002 03 16	704	LINEAR
(208603) 2002 CE ₂₁₀	2002 02 10	704	LINEAR	(208655) 2002 FG ₁₂	2002 03 16	704	LINEAR
(208604) 2002 CG ₂₁₁	2002 02 10	704	LINEAR	(208656) 2002 FG ₁₃	2002 03 16	704	LINEAR
(208605) 2002 CV ₂₁₅	2002 02 10	704	LINEAR	(208657) 2002 FE ₁₆	2002 03 16	608	NEAT
(208606) 2002 CB ₂₁₈	2002 02 10	704	LINEAR	(208658) 2002 FJ ₁₇	2002 03 17	608	NEAT
(208607) 2002 CX ₂₂₃	2002 02 11	704	LINEAR	(208659) 2002 FX ₂₁	2002 03 19	699	LONEOS
(208608) 2002 CN ₂₃₆	2002 02 08	704	LINEAR	(208660) 2002 FU ₃₁	2002 03 19	699	LONEOS
(208609) 2002 CY ₂₄₃	2002 02 11	704	LINEAR	(208661) 2002 GE ₄	2002 04 09	644	NEAT
(208610) 2002 CB ₂₅₄	2002 02 04	209	Asiago-DLR Asteroid Survey	(208662) 2002 GD ₆	2002 04 13	644	NEAT
(208611) 2002 CP ₂₅₆	2002 02 04	644	NEAT	(208663) 2002 GF ₁₁	2002 04 12	333	Yeung, W. K. Y.
(208612) 2002 CR ₂₅₆	2002 02 04	644	NEAT	(208664) 2002 GN ₁₁	2002 04 14	333	Yeung, W. K. Y.
(208613) 2002 CK ₂₆₅	2002 02 06	699	LONEOS	(208665) 2002 GJ ₁₂	2002 04 15	691	Spacewatch
(208614) 2002 CE ₂₇₀	2002 02 07	691	Spacewatch	(208666) 2002 GW ₁₅	2002 04 15	704	LINEAR
(208615) 2002 DG ₆	2002 02 20	691	Spacewatch	(208667) 2002 GD ₁₇	2002 04 15	704	LINEAR
(208616) 2002 DR ₁₅	2002 02 16	644	NEAT	(208668) 2002 GE ₂₆	2002 04 14	704	LINEAR
(208617) 2002 EB ₃	2002 03 09	704	LINEAR	(208669) 2002 GY ₃₇	2002 04 03	291	Spacewatch
(208618) 2002 EX ₄	2002 03 10	209	Asiago-DLR Asteroid Survey	(208670) 2002 GW ₄₇	2002 04 04	691	Spacewatch
(208619) 2002 EP ₁₃	2002 03 03	608	NEAT	(208671) 2002 GS ₄₈	2002 04 04	644	NEAT
(208620) 2002 EQ ₂₉	2002 03 09	704	LINEAR	(208672) 2002 GW ₆₅	2002 04 08	644	NEAT
(208621) 2002 EL ₄₂	2002 03 12	704	LINEAR	(208673) 2002 GU ₇₀	2002 04 08	644	NEAT
(208622) 2002 ET ₄₇	2002 03 12	644	NEAT	(208674) 2002 GG ₈₂	2002 04 10	704	LINEAR
(208623) 2002 EG ₄₉	2002 03 12	644	NEAT	(208675) 2002 GW ₈₃	2002 04 10	704	LINEAR
(208624) 2002 EZ ₄₉	2002 03 12	644	NEAT	(208676) 2002 GN ₈₆	2002 04 10	704	LINEAR

(208677) 2002 GE ₉₀	2002 04 08	291	Spacewatch
(208678) 2002 GC ₉₄	2002 04 09	704	LINEAR
(208679) 2002 GD ₉₄	2002 04 09	704	LINEAR
(208680) 2002 GZ ₉₄	2002 04 09	704	LINEAR
(208681) 2002 GL ₉₇	2002 04 09	691	Spacewatch
(208682) 2002 GT ₁₀₅	2002 04 11	699	LONEOS
(208683) 2002 GZ ₁₁₁	2002 04 10	704	LINEAR
(208684) 2002 GE ₁₁₃	2002 04 11	699	LONEOS
(208685) 2002 GG ₁₂₆	2002 04 12	644	NEAT
(208686) 2002 GZ ₁₂₆	2002 04 12	644	NEAT
(208687) 2002 GF ₁₂₇	2002 04 12	704	LINEAR
(208688) 2002 GR ₁₄₀	2002 04 13	644	NEAT
(208689) 2002 GR ₁₄₂	2002 04 13	644	NEAT
(208690) 2002 GK ₁₅₀	2002 04 14	704	LINEAR
(208691) 2002 GZ ₁₆₁	2002 04 14	644	NEAT
(208692) 2002 GS ₁₆₃	2002 04 14	691	Spacewatch
(208693) 2002 GA ₁₆₄	2002 04 14	644	NEAT
(208694) 2002 GB ₁₇₅	2002 04 11	704	LINEAR
(208695) 2002 GZ ₁₈₁	2002 04 12	644	NEAT
(208696) 2002 HS ₂	2002 04 16	704	LINEAR
(208697) 2002 HS ₃	2002 04 16	704	LINEAR
(208698) 2002 HW ₃	2002 04 16	704	LINEAR
(208699) 2002 HG ₄	2002 04 16	704	LINEAR
(208700) 2002 JK	2002 05 03	333	Yeung, W. K. Y.
(208701) 2002 JB ₈	2002 05 06	644	NEAT
(208702) 2002 JC ₂₃	2002 05 08	704	LINEAR
(208703) 2002 JL ₂₄	2002 05 08	704	LINEAR
(208704) 2002 JT ₃₀	2002 05 09	704	LINEAR
(208705) 2002 JX ₃₃	2002 05 09	704	LINEAR
(208706) 2002 JS ₄₂	2002 05 08	704	LINEAR
(208707) 2002 JL ₅₁	2002 05 09	704	LINEAR
(208708) 2002 JT ₅₅	2002 05 09	704	LINEAR
(208709) 2002 JD ₆₁	2002 05 08	704	LINEAR
(208710) 2002 JR ₆₉	2002 05 07	704	LINEAR
(208711) 2002 JG ₇₄	2002 05 08	704	LINEAR
(208712) 2002 JR ₇₇	2002 05 11	704	LINEAR
(208713) 2002 JM ₈₃	2002 05 11	704	LINEAR
(208714) 2002 JF ₉₅	2002 05 11	704	LINEAR
(208715) 2002 JW ₉₅	2002 05 11	704	LINEAR
(208716) 2002 JZ ₉₅	2002 05 11	704	LINEAR
(208717) 2002 JD ₁₀₄	2002 05 10	704	LINEAR
(208718) 2002 JP ₁₀₅	2002 05 12	704	LINEAR
(208719) 2002 JJ ₁₁₄	2002 05 14	644	NEAT
(208720) 2002 JS ₁₁₄	2002 05 13	704	LINEAR
(208721) 2002 JT ₁₁₇	2002 05 04	699	LONEOS
(208722) 2002 JD ₁₁₉	2002 05 05	644	NEAT
(208723) 2002 JP ₁₃₀	2002 05 08	704	LINEAR
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(208725) 2002 JY ₁₄₁	2002 05 11	704	LINEAR
(208726) 2002 KD ₃	2002 05 18	644	NEAT
(208727) 2002 KZ ₃	2002 05 18	704	LINEAR
(208728) 2002 LO ₁	2002 06 02	644	NEAT

(208729) 2002 LK ₈	2002 06 05	704	LINEAR
(208730) 2002 LJ ₂₆	2002 06 06	704	LINEAR
(208731) 2002 LY ₂₉	2002 06 09	608	NEAT
(208732) 2002 LS ₃₀	2002 06 03	644	NEAT
(208733) 2002 LS ₅₀	2002 06 07	608	NEAT
(208734) 2002 NY ₁₃	2002 07 04	644	NEAT
(208735) 2002 NJ ₁₇	2002 07 13	704	LINEAR
(208736) 2002 NL ₂₄	2002 07 09	704	LINEAR
(208737) 2002 NX ₂₅	2002 07 09	704	LINEAR
(208738) 2002 NS ₂₆	2002 07 09	704	LINEAR
(208739) 2002 NF ₃₀	2002 07 05	704	LINEAR
(208740) 2002 NA ₃₄	2002 07 14	644	NEAT
(208741) 2002 NA ₃₈	2002 07 09	704	LINEAR
(208742) 2002 NA ₄₄	2002 07 11	599	CINEOS
(208743) 2002 NL ₄₇	2002 07 14	644	NEAT
(208744) 2002 NL ₅₆	2002 07 09	704	LINEAR
(208745) 2002 NV ₆₀	2002 07 14	644	NEAT
(208746) 2002 NW ₆₀	2002 07 08	644	NEAT
(208747) 2002 NK ₆₂	2002 07 03	644	NEAT
(208748) 2002 NO ₆₇	2002 07 05	644	NEAT
(208749) 2002 OD ₅	2002 07 16	621	Bickel, W.
(208750) 2002 OW ₅	2002 07 20	644	NEAT
(208751) 2002 OD ₁₇	2002 07 18	704	LINEAR
(208752) 2002 PC ₄	2002 08 04	644	NEAT
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(208757) 2002 PR ₄₃	2002 08 04	704	LINEAR
(208758) 2002 PU ₄₈	2002 08 10	704	LINEAR
(208759) 2002 PO ₅₉	2002 08 10	704	LINEAR
(208760) 2002 PB ₆₂	2002 08 08	644	NEAT
(208761) 2002 PF ₆₄	2002 08 03	644	NEAT
(208762) 2002 PP ₆₅	2002 08 05	644	NEAT
(208763) 2002 PA ₇₄	2002 08 12	704	LINEAR
(208764) 2002 PT ₈₆	2002 08 13	848	Tenagra
(208765) 2002 PP ₈₇	2002 08 13	704	LINEAR
(208766) 2002 PP ₁₀₆	2002 08 12	704	LINEAR
(208767) 2002 PY ₁₀₉	2002 08 13	704	LINEAR
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(208769) 2002 PK ₁₁₃	2002 08 14	704	LINEAR
(208770) 2002 PO ₁₁₅	2002 08 13	699	LONEOS
(208771) 2002 PE ₁₂₆	2002 08 14	704	LINEAR
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(208777) 2002 PT ₁₆₅	2002 08 08	644	Lowe, A.
(208778) 2002 PF ₁₆₇	2002 08 08	644	NEAT
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(208782) 2002 QZ ₈	2002 08 19	644	NEAT	(208834) 2002 RN ₁₁₄	2002 09 05	704	LINEAR
(208783) 2002 QV ₉	2002 08 20	644	NEAT	(208835) 2002 RL ₁₂₂	2002 09 08	608	NEAT
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(208785) 2002 QQ ₁₃	2002 08 26	644	NEAT	(208837) 2002 RJ ₁₃₉	2002 09 10	608	NEAT
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(208787) 2002 QX ₃₂	2002 08 29	644	NEAT	(208839) 2002 RA ₁₅₇	2002 09 11	644	NEAT
(208788) 2002 QL ₃₆	2002 08 28	644	NEAT	(208840) 2002 RH ₁₅₈	2002 09 11	644	NEAT
(208789) 2002 QJ ₃₈	2002 08 30	291	Spacewatch	(208841) 2002 RH ₁₅₉	2002 09 11	644	NEAT
(208790) 2002 QV ₄₆	2002 08 30	644	NEAT	(208842) 2002 RY ₁₆₅	2002 09 13	644	NEAT
(208791) 2002 QT ₄₉	2002 08 29	644	Matson, R.	(208843) 2002 RL ₁₆₇	2002 09 13	644	NEAT
(208792) 2002 QJ ₆₁	2002 08 17	644	NEAT	(208844) 2002 RV ₁₇₁	2002 09 13	291	Spacewatch
(208793) 2002 QF ₆₅	2002 08 17	644	NEAT	(208845) 2002 RJ ₁₇₅	2002 09 13	644	NEAT
(208794) 2002 QV ₆₈	2002 08 27	644	NEAT	(208846) 2002 RB ₁₇₇	2002 09 13	644	NEAT
(208795) 2002 QG ₆₉	2002 08 18	644	NEAT	(208847) 2002 RD ₁₉₄	2002 09 12	644	NEAT
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(208798) 2002 QN ₇₄	2002 08 29	644	NEAT	(208850) 2002 RS ₂₂₈	2002 09 14	608	NEAT
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(208800) 2002 QP ₇₈	2002 08 18	644	NEAT	(208852) 2002 RV ₂₄₆	2002 09 14	644	NEAT
(208801) 2002 QU ₉₀	2002 08 30	644	NEAT	(208853) 2002 RF ₂₆₅	2002 09 15	644	NEAT
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(208804) 2002 QW ₉₂	2002 08 29	644	NEAT	(208856) 2002 SV ₉	2002 09 27	644	NEAT
(208805) 2002 QY ₉₅	2002 08 18	644	NEAT	(208857) 2002 SC ₁₄	2002 09 27	644	NEAT
(208806) 2002 QT ₉₉	2002 08 29	644	NEAT	(208858) 2002 SN ₂₂	2002 09 26	644	NEAT
(208807) 2002 QN ₁₀₅	2002 08 29	644	NEAT	(208859) 2002 SE ₂₄	2002 09 27	644	NEAT
(208808) 2002 QL ₁₀₇	2002 08 16	644	NEAT	(208860) 2002 SO ₂₆	2002 09 29	608	NEAT
(208809) 2002 QW ₁₀₉	2002 08 17	644	NEAT	(208861) 2002 SH ₃₂	2002 09 28	608	NEAT
(208810) 2002 QB ₁₁₉	2002 08 18	644	NEAT	(208862) 2002 SM ₃₈	2002 09 30	704	LINEAR
(208811) 2002 RQ	2002 09 03	557	Kušnirák, P.	(208863) 2002 SM ₄₂	2002 09 28	608	NEAT
(208812) 2002 RE ₃	2002 09 04	699	LONEOS	(208864) 2002 SB ₄₈	2002 09 30	704	LINEAR
(208813) 2002 RF ₆	2002 09 01	608	NEAT	(208865) 2002 SA ₆₃	2002 09 16	644	Matson, R.
(208814) 2002 RR ₇	2002 09 03	608	NEAT	(208866) 2002 SV ₇₀	2002 09 16	644	NEAT
(208815) 2002 RX ₁₀	2002 09 04	644	NEAT	(208867) 2002 TK ₁	2002 10 01	699	LONEOS
(208816) 2002 RV ₁₂	2002 09 04	699	LONEOS	(208868) 2002 TL ₄	2002 10 01	704	LINEAR
(208817) 2002 RQ ₁₄	2002 09 04	699	LONEOS	(208869) 2002 TR ₁₁	2002 10 01	699	LONEOS
(208818) 2002 RF ₁₆	2002 09 04	699	LONEOS	(208870) 2002 TA ₁₅	2002 10 01	608	NEAT
(208819) 2002 RV ₁₆	2002 09 04	699	LONEOS	(208871) 2002 TX ₁₅	2002 10 02	704	LINEAR
(208820) 2002 RY ₁₉	2002 09 04	699	LONEOS	(208872) 2002 TX ₃₁	2002 10 02	704	LINEAR
(208821) 2002 RF ₂₀	2002 09 04	699	LONEOS	(208873) 2002 TP ₃₃	2002 10 02	704	LINEAR
(208822) 2002 RX ₂₆	2002 09 05	704	LINEAR	(208874) 2002 TL ₄₁	2002 10 02	704	LINEAR
(208823) 2002 RJ ₂₇	2002 09 04	644	NEAT	(208875) 2002 TV ₄₃	2002 10 02	704	LINEAR
(208824) 2002 RK ₄₀	2002 09 05	704	LINEAR	(208876) 2002 TD ₄₆	2002 10 02	608	NEAT
(208825) 2002 RZ ₄₀	2002 09 05	704	LINEAR	(208877) 2002 TP ₅₅	2002 10 02	608	NEAT
(208826) 2002 RK ₄₁	2002 09 05	704	LINEAR	(208878) 2002 TX ₅₇	2002 10 02	608	NEAT
(208827) 2002 RP ₄₃	2002 09 05	704	LINEAR	(208879) 2002 TF ₅₈	2002 10 04	704	LINEAR
(208828) 2002 RM ₄₆	2002 09 05	704	LINEAR	(208880) 2002 TJ ₆₅	2002 10 04	704	LINEAR
(208829) 2002 RW ₅₂	2002 09 05	704	LINEAR	(208881) 2002 TC ₇₁	2002 10 03	644	NEAT
(208830) 2002 RB ₅₈	2002 09 05	699	LONEOS	(208882) 2002 TU ₇₇	2002 10 01	699	LONEOS
(208831) 2002 RM ₆₈	2002 09 04	699	LONEOS	(208883) 2002 TK ₈₆	2002 10 02	599	CINEOS
(208832) 2002 RV ₇₁	2002 09 05	704	LINEAR	(208884) 2002 TG ₉₀	2002 10 03	644	NEAT

(208885) 2002 TU ₉₃	2002 10 03	704	LINEAR	(208937) 2002 VQ ₄₃	2002 11 04	644	NEAT
(208886) 2002 TD ₉₅	2002 10 03	704	LINEAR	(208938) 2002 VV ₄₄	2002 11 04	950	La Palma
(208887) 2002 TZ ₉₇	2002 10 03	644	NEAT	(208939) 2002 VR ₅₀	2002 11 06	699	LONEOS
(208888) 2002 TT ₉₈	2002 10 03	704	LINEAR	(208940) 2002 VE ₅₇	2002 11 06	608	NEAT
(208889) 2002 TU ₉₉	2002 10 04	704	LINEAR	(208941) 2002 VA ₅₉	2002 11 06	735	Needville
(208890) 2002 TB ₁₁₂	2002 10 03	704	LINEAR	(208942) 2002 VT ₅₉	2002 11 03	608	NEAT
(208891) 2002 TS ₁₁₃	2002 10 03	644	NEAT	(208943) 2002 VY ₉₅	2002 11 11	699	LONEOS
(208892) 2002 TD ₁₁₆	2002 10 03	644	NEAT	(208944) 2002 VH ₁₀₆	2002 11 12	704	LINEAR
(208893) 2002 TG ₁₁₈	2002 10 03	644	NEAT	(208945) 2002 VK ₁₁₁	2002 11 13	704	LINEAR
(208894) 2002 TE ₁₂₀	2002 10 03	644	NEAT	(208946) 2002 VO ₁₁₆	2002 11 13	644	NEAT
(208895) 2002 TC ₁₂₅	2002 10 04	704	LINEAR	(208947) 2002 VQ ₁₂₂	2002 11 13	644	NEAT
(208896) 2002 TO ₁₃₃	2002 10 04	699	LONEOS	(208948) 2002 VA ₁₄₀	2002 11 13	644	NEAT
(208897) 2002 TM ₁₄₁	2002 10 03	704	LINEAR	(208949) 2002 VS ₁₄₀	2002 11 12	644	NEAT
(208898) 2002 TK ₁₄₈	2002 10 05	644	NEAT	(208950) 2002 VP ₁₄₁	2002 11 14	644	NEAT
(208899) 2002 TF ₁₄₉	2002 10 05	644	NEAT	(208951) 2002 WE ₂	2002 11 23	644	NEAT
(208900) 2002 TD ₁₅₂	2002 10 05	644	NEAT	(208952) 2002 WU ₄	2002 11 21	644	NEAT
(208901) 2002 TQ ₁₅₉	2002 10 05	644	NEAT	(208953) 2002 WA ₆	2002 11 24	644	NEAT
(208902) 2002 TA ₁₆₁	2002 10 05	644	NEAT	(208954) 2002 WE ₇	2002 11 24	644	NEAT
(208903) 2002 TU ₁₆₁	2002 10 05	644	NEAT	(208955) 2002 WM ₂₂	2002 11 25	644	NEAT
(208904) 2002 TS ₁₇₀	2002 10 03	644	NEAT	(208956) 2002 XV	2002 12 01	704	LINEAR
(208905) 2002 TJ ₂₀₀	2002 10 09	621	Bickel, W.	(208957) 2002 XE ₁₀	2002 12 02	608	NEAT
(208906) 2002 TT ₂₀₉	2002 10 06	608	NEAT	(208958) 2002 XW ₁₀	2002 12 03	644	NEAT
(208907) 2002 TO ₂₁₉	2002 10 05	704	LINEAR	(208959) 2002 XG ₁₂	2002 12 03	644	NEAT
(208908) 2002 TR ₂₂₄	2002 10 08	699	LONEOS	(208960) 2002 XC ₁₄	2002 12 02	608	NEAT
(208909) 2002 TP ₂₃₉	2002 10 09	704	LINEAR	(208961) 2002 XY ₁₄	2002 12 07	333	Yeung, W. K. Y.
(208910) 2002 TF ₂₄₉	2002 10 07	704	LINEAR	(208962) 2002 XK ₂₈	2002 12 05	704	LINEAR
(208911) 2002 TR ₂₇₉	2002 10 10	704	LINEAR	(208963) 2002 XX ₅₆	2002 12 10	704	LINEAR
(208912) 2002 TN ₂₈₁	2002 10 10	704	LINEAR	(208964) 2002 XS ₅₈	2002 12 11	704	LINEAR
(208913) 2002 TF ₂₉₀	2002 10 10	704	LINEAR	(208965) 2002 XF ₆₁	2002 12 10	704	LINEAR
(208914) 2002 TD ₃₁₃	2002 10 04	645	Sloan Digital Sky Survey	(208966) 2002 XX ₆₃	2002 12 11	704	LINEAR
(208915) 2002 TU ₃₁₄	2002 10 04	645	Sloan Digital Sky Survey	(208967) 2002 XC ₇₆	2002 12 11	704	LINEAR
(208916) 2002 TN ₃₁₇	2002 10 05	645	Sloan Digital Sky Survey	(208968) 2002 XR ₇₆	2002 12 11	704	LINEAR
(208917) 2002 TX ₃₆₂	2002 10 10	645	Sloan Digital Sky Survey	(208969) 2002 XW ₈₂	2002 12 13	704	LINEAR
(208918) 2002 TO ₃₈₀	2002 10 05	644	NEAT	(208970) 2002 XR ₉₁	2002 12 04	695	Buie, M. W.
(208919) 2002 UW ₁	2002 10 28	926	Juels, C. W., Holvorcem, P. R.	(208971) 2002 XP ₉₂	2002 12 05	695	Buie, M. W.
(208920) 2002 US ₂	2002 10 28	704	LINEAR	(208972) 2002 XB ₉₅	2002 12 05	704	LINEAR
(208921) 2002 UA ₉	2002 10 28	644	NEAT	(208973) 2002 XL ₁₀₀	2002 12 05	704	LINEAR
(208922) 2002 UH ₁₀	2002 10 28	608	NEAT	(208974) 2002 XM ₁₁₈	2002 12 03	644	NEAT
(208923) 2002 UZ ₁₁	2002 10 30	704	LINEAR	(208975) 2002 YE	2002 12 27	699	LONEOS
(208924) 2002 UB ₃₂	2002 10 30	608	NEAT	(208976) 2002 YC ₅	2002 12 28	704	LINEAR
(208925) 2002 UF ₃₂	2002 10 30	608	NEAT	(208977) 2002 YA ₁₀	2002 12 31	704	LINEAR
(208926) 2002 UO ₃₆	2002 10 31	699	LONEOS	(208978) 2002 YO ₁₅	2002 12 31	704	LINEAR
(208927) 2002 UW ₄₇	2002 10 31	699	LONEOS	(208979) 2002 YN ₁₈	2002 12 31	704	LINEAR
(208928) 2002 UF ₇₃	2002 10 31	644	NEAT	(208980) 2002 YP ₂₂	2002 12 31	704	LINEAR
(208929) 2002 UJ ₇₄	2002 10 30	644	NEAT	(208981) 2002 YZ ₂₅	2002 12 31	704	LINEAR
(208930) 2002 UU ₇₆	2002 10 31	608	NEAT	(208982) 2003 AV ₈	2003 01 03	704	LINEAR
(208931) 2002 VB ₃	2002 11 01	950	La Palma	(208983) 2003 AZ ₈	2003 01 03	704	LINEAR
(208932) 2002 VA ₅	2002 11 03	608	NEAT	(208984) 2003 AP ₁₁	2003 01 01	704	LINEAR
(208933) 2002 VJ ₁₂	2002 11 04	699	LONEOS	(208985) 2003 AT ₁₁	2003 01 01	704	LINEAR
(208934) 2002 VR ₂₇	2002 11 05	699	LONEOS	(208986) 2003 AJ ₁₄	2003 01 02	704	LINEAR
(208935) 2002 VS ₃₈	2002 11 05	704	LINEAR	(208987) 2003 AV ₂₁	2003 01 05	704	LINEAR
(208936) 2002 VG ₄₂	2002 11 05	644	NEAT	(208988) 2003 AU ₂₆	2003 01 04	704	LINEAR

(208989) 2003 AC ₅₄	2003 01 05	704	LINEAR	(209041) 2003 OV ₁₇	2003 07 29	428	Broughton, J.
(208990) 2003 AO ₅₄	2003 01 05	704	LINEAR	(209042) 2003 OR ₁₈	2003 07 25	644	NEAT
(208991) 2003 AD ₆₁	2003 01 07	704	LINEAR	(209043) 2003 OM ₂₀	2003 07 30	599	CINEOS
(208992) 2003 AX ₆₄	2003 01 07	704	LINEAR	(209044) 2003 PL ₂	2003 08 02	608	NEAT
(208993) 2003 AZ ₆₉	2003 01 08	704	LINEAR	(209045) 2003 PH ₄	2003 08 02	428	Broughton, J.
(208994) 2003 AY ₇₁	2003 01 10	704	LINEAR	(209046) 2003 QP	2003 08 18	599	CINEOS
(208995) 2003 AV ₈₁	2003 01 12	699	LONEOS	(209047) 2003 QV ₁	2003 08 19	599	CINEOS
(208996) 2003 AZ ₈₄	2003 01 13	644	Trujillo, C. A., Brown, M. E.	(209048) 2003 QY ₅	2003 08 19	599	CINEOS
(208997) 2003 AN ₈₈	2003 01 01	704	LINEAR	(209049) 2003 QW ₉	2003 08 20	428	Broughton, J.
(208998) 2003 AW ₈₈	2003 01 03	704	LINEAR	(209050) 2003 QA ₁₁	2003 08 20	608	NEAT
(208999) 2003 BC ₁	2003 01 24	941	Ferrando, R.	(209051) 2003 QE ₁₁	2003 08 20	599	CINEOS
(209000) 2003 BY ₇	2003 01 26	291	Spacewatch	(209052) 2003 QA ₂₁	2003 08 22	644	NEAT
(209001) 2003 BD ₁₀	2003 01 26	644	NEAT	(209053) 2003 QC ₂₄	2003 08 21	644	NEAT
(209002) 2003 BL ₁₄	2003 01 26	608	NEAT	(209054) 2003 QR ₂₉	2003 08 23	461	Piszkéstető
(209003) 2003 BQ ₂₀	2003 01 27	704	LINEAR	(209055) 2003 QE ₃₄	2003 08 22	644	NEAT
(209004) 2003 BF ₂₆	2003 01 26	699	LONEOS	(209056) 2003 QT ₃₆	2003 08 22	704	LINEAR
(209005) 2003 BO ₂₆	2003 01 26	608	NEAT	(209057) 2003 QL ₃₈	2003 08 22	704	LINEAR
(209006) 2003 BM ₄₀	2003 01 27	608	NEAT	(209058) 2003 QL ₃₉	2003 08 22	704	LINEAR
(209007) 2003 BO ₄₈	2003 01 26	291	Spacewatch	(209059) 2003 QR ₄₄	2003 08 23	644	NEAT
(209008) 2003 BG ₅₃	2003 01 27	704	LINEAR	(209060) 2003 QU ₅₀	2003 08 22	644	NEAT
(209009) 2003 BB ₅₈	2003 01 27	704	LINEAR	(209061) 2003 QX ₅₀	2003 08 22	644	NEAT
(209010) 2003 BE ₆₆	2003 01 30	699	LONEOS	(209062) 2003 QJ ₆₁	2003 08 23	704	LINEAR
(209011) 2003 BO ₇₃	2003 01 29	644	NEAT	(209063) 2003 QT ₆₁	2003 08 23	704	LINEAR
(209012) 2003 BX ₇₆	2003 01 29	644	NEAT	(209064) 2003 QT ₆₅	2003 08 25	644	NEAT
(209013) 2003 BB ₈₇	2003 01 26	291	Spacewatch	(209065) 2003 QR ₆₆	2003 08 22	704	LINEAR
(209014) 2003 BY ₉₁	2003 01 24	644	NEAT	(209066) 2003 QU ₆₉	2003 08 26	246	Kleť
(209015) 2003 CT ₁₃	2003 02 04	644	NEAT	(209067) 2003 QW ₈₆	2003 08 25	704	LINEAR
(209016) 2003 CA ₁₉	2003 02 08	699	LONEOS	(209068) 2003 QF ₈₇	2003 08 25	704	LINEAR
(209017) 2003 DQ	2003 02 20	608	NEAT	(209069) 2003 QX ₈₇	2003 08 25	704	LINEAR
(209018) 2003 DM ₈	2003 02 22	644	NEAT	(209070) 2003 QS ₉₉	2003 08 28	704	LINEAR
(209019) 2003 DF ₂₁	2003 02 23	699	LONEOS	(209071) 2003 QM ₁₀₁	2003 08 29	704	LINEAR
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(209022) 2003 ED ₁₅	2003 03 07	644	NEAT	(209074) 2003 QF ₁₁₄	2003 08 25	704	LINEAR
(209023) 2003 EG ₃₆	2003 03 07	699	LONEOS	(209075) 2003 QM ₁₁₄	2003 08 23	807	Buie, M. W.
(209024) 2003 EB ₄₈	2003 03 09	699	LONEOS	(209076) 2003 RX ₁₅	2003 09 14	608	NEAT
(209025) 2003 EZ ₅₅	2003 03 11	291	Spacewatch	(209077) 2003 RJ ₂₁	2003 09 15	699	LONEOS
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(209032) 2003 HH ₅₁	2003 04 29	691	Spacewatch	(209084) 2003 SJ ₂₆	2003 09 17	608	NEAT
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(209034) 2003 KB ₃₀	2003 05 25	691	Spacewatch	(209086) 2003 SW ₂₇	2003 09 18	644	NEAT
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(209037) 2003 OZ ₃	2003 07 22	599	CINEOS	(209089) 2003 SH ₃₃	2003 09 18	461	Sárneczky, K., Sipocz, B.
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(209040) 2003 OD ₁₃	2003 07 25	704	LINEAR	(209092) 2003 ST ₄₀	2003 09 16	644	NEAT

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(209097) 2003 SF ₅₁	2003 09 18	644	NEAT	(209149) 2003 SF ₄₂₁	2003 09 29	645	Sloan Digital Sky Survey
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(209101) 2003 SV ₆₇	2003 09 16	291	Spacewatch	(209153) 2003 UJ ₇	2003 10 16	691	Spacewatch
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(209103) 2003 SW ₇₄	2003 09 18	691	Spacewatch	(209155) 2003 UE ₁₀	2003 10 20	843	Ball, L.
(209104) 2003 SP ₇₆	2003 09 18	691	Spacewatch	(209156) 2003 UO ₁₀	2003 10 19	699	LONEOS
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(209108) 2003 ST ₁₁₉	2003 09 17	691	Spacewatch	(209160) 2003 UK ₅₁	2003 10 18	644	NEAT
(209109) 2003 SY ₁₁₉	2003 09 17	691	Spacewatch	(209161) 2003 UR ₅₃	2003 10 18	644	NEAT
(209110) 2003 SW ₁₂₉	2003 09 21	333	Yeung, W. K. Y.	(209162) 2003 UK ₅₆	2003 10 19	683	Tucker, R. A.
(209111) 2003 SJ ₁₃₁	2003 09 19	691	Spacewatch	(209163) 2003 UO ₅₆	2003 10 22	291	Spacewatch
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(209114) 2003 SJ ₁₅₇	2003 09 19	699	LONEOS	(209166) 2003 UX ₉₂	2003 10 20	644	NEAT
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(209123) 2003 ST ₁₈₃	2003 09 21	691	Spacewatch	(209175) 2003 UU ₁₂₅	2003 10 20	691	Spacewatch
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(209131) 2003 SV ₂₃₁	2003 09 24	644	NEAT	(209183) 2003 UC ₁₇₉	2003 10 21	704	LINEAR
(209132) 2003 SD ₂₃₆	2003 09 26	704	LINEAR	(209184) 2003 UW ₁₈₁	2003 10 21	644	NEAT
(209133) 2003 SY ₂₃₆	2003 09 26	704	LINEAR	(209185) 2003 UH ₁₈₆	2003 10 22	704	LINEAR
(209134) 2003 SV ₂₄₃	2003 09 28	291	Spacewatch	(209186) 2003 UR ₁₉₀	2003 10 23	699	LONEOS
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(209139) 2003 SF ₂₅₉	2003 09 28	691	Spacewatch	(209191) 2003 UT ₂₁₂	2003 10 23	691	Spacewatch
(209140) 2003 SN ₂₆₁	2003 09 27	704	LINEAR	(209192) 2003 UF ₂₁₄	2003 10 24	704	LINEAR
(209141) 2003 SW ₂₆₁	2003 09 27	704	LINEAR	(209193) 2003 UC ₂₂₁	2003 10 22	691	Spacewatch
(209142) 2003 SG ₂₇₄	2003 09 28	699	LONEOS	(209194) 2003 UR ₂₂₂	2003 10 22	704	LINEAR
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(209198) 2003 UO ₂₅₆	2003 10 25	704	LINEAR
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(209200) 2003 UV ₂₆₆	2003 10 28	704	LINEAR
(209201) 2003 UM ₂₆₇	2003 10 28	704	LINEAR
(209202) 2003 UP ₂₆₈	2003 10 28	704	LINEAR
(209203) 2003 UO ₂₈₁	2003 10 28	608	NEAT
(209204) 2003 UN ₂₈₃	2003 10 30	704	LINEAR
(209205) 2003 UQ ₂₈₃	2003 10 30	704	LINEAR
(209206) 2003 UQ ₂₈₈	2003 10 23	695	Buie, M. W.
(209207) 2003 UD ₃₁₅	2003 10 25	704	LINEAR
(209208) 2003 UP ₃₁₆	2003 10 27	704	LINEAR
(209209) 2003 UB ₃₅₃	2003 10 19	645	Sloan Digital Sky Survey
(209210) 2003 UB ₃₈₇	2003 10 22	691	Spacewatch
(209211) 2003 VH ₄	2003 11 14	644	NEAT
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(209214) 2003 WU ₇	2003 11 19	644	NEAT
(209215) 2003 WP ₂₅	2003 11 21	691	Spacewatch
(209216) 2003 WK ₃₀	2003 11 18	691	Spacewatch
(209217) 2003 WB ₃₇	2003 11 19	704	LINEAR
(209218) 2003 WZ ₄₀	2003 11 19	691	Spacewatch
(209219) 2003 WX ₅₂	2003 11 20	691	Spacewatch
(209220) 2003 WR ₅₅	2003 11 20	704	LINEAR
(209221) 2003 WW ₆₁	2003 11 19	691	Spacewatch
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(209226) 2003 WZ ₇₂	2003 11 20	704	LINEAR
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(209230) 2003 WQ ₈₂	2003 11 19	644	NEAT
(209231) 2003 WJ ₈₃	2003 11 20	704	LINEAR
(209232) 2003 WH ₈₇	2003 11 21	704	LINEAR
(209233) 2003 WN ₉₃	2003 11 19	699	LONEOS
(209234) 2003 WP ₉₃	2003 11 19	699	LONEOS
(209235) 2003 WT ₉₇	2003 11 19	699	LONEOS
(209236) 2003 WT ₉₉	2003 11 20	704	LINEAR
(209237) 2003 WL ₁₀₁	2003 11 21	704	LINEAR
(209238) 2003 WF ₁₀₈	2003 11 20	704	LINEAR
(209239) 2003 WU ₁₁₀	2003 11 20	704	LINEAR
(209240) 2003 WQ ₁₁₁	2003 11 20	704	LINEAR
(209241) 2003 WD ₁₁₂	2003 11 20	704	LINEAR
(209242) 2003 WE ₁₁₆	2003 11 20	704	LINEAR
(209243) 2003 WV ₁₁₈	2003 11 20	704	LINEAR
(209244) 2003 WX ₁₁₉	2003 11 20	704	LINEAR
(209245) 2003 WW ₁₂₄	2003 11 20	704	LINEAR
(209246) 2003 WJ ₁₂₅	2003 11 20	704	LINEAR
(209247) 2003 WS ₁₂₇	2003 11 20	704	LINEAR
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(209249) 2003 WT ₁₃₁	2003 11 21	644	NEAT
(209250) 2003 WH ₁₃₄	2003 11 21	704	LINEAR
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(209252) 2003 WR ₁₄₆	2003 11 23	703	CSS
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(209254) 2003 WQ ₁₄₉	2003 11 24	699	LONEOS
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(209261) 2003 WP ₁₇₄	2003 11 19	691	Spacewatch
(209262) 2003 WX ₁₈₉	2003 11 24	704	LINEAR
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(209264) 2003 WE ₁₉₂	2003 11 19	704	LINEAR
(209265) 2003 XU ₃	2003 12 01	704	LINEAR
(209266) 2003 XH ₄	2003 12 01	704	LINEAR
(209267) 2003 XS ₆	2003 12 03	704	LINEAR
(209268) 2003 XK ₈	2003 12 04	704	LINEAR
(209269) 2003 XG ₉	2003 12 04	704	LINEAR
(209270) 2003 XQ ₁₂	2003 12 14	644	NEAT
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(209272) 2003 XW ₁₄	2003 12 15	704	LINEAR
(209273) 2003 XP ₁₉	2003 12 14	691	Spacewatch
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(209281) 2003 YD ₂₃	2003 12 16	699	LONEOS
(209282) 2003 YS ₂₈	2003 12 17	691	Spacewatch
(209283) 2003 YV ₂₉	2003 12 17	644	NEAT
(209284) 2003 YZ ₃₄	2003 12 18	704	LINEAR
(209285) 2003 YS ₄₀	2003 12 19	691	Spacewatch
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(209287) 2003 YS ₄₃	2003 12 19	704	LINEAR
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(209294) 2003 YR ₈₉	2003 12 19	691	Spacewatch
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(209303) 2003 YG ₁₃₄	2003 12 28	704	LINEAR	(209355) 2004 DJ ₃₉	2004 02 22	691	Spacewatch
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(209306) 2003 YY ₁₅₆	2003 12 16	691	Spacewatch	(209358) 2004 DR ₄₄	2004 02 17	691	Spacewatch
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(209308) 2003 YN ₁₆₁	2003 12 17	704	LINEAR	(209360) 2004 DF ₅₃	2004 02 19	621	Bickel, W.
(209309) 2003 YV ₁₇₄	2003 12 19	691	Spacewatch	(209361) 2004 DV ₅₄	2004 02 22	691	Spacewatch
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(209313) 2004 AJ ₂₅	2004 01 12	644	NEAT	(209365) 2004 DO ₆₄	2004 02 18	704	LINEAR
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(209315) 2004 BL ₆	2004 01 16	691	Spacewatch	(209367) 2004 EN ₈	2004 03 13	644	NEAT
(209316) 2004 BP ₁₃	2004 01 17	644	NEAT	(209368) 2004 EG ₁₁	2004 03 10	644	NEAT
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(209318) 2004 BQ ₃₃	2004 01 19	691	Spacewatch	(209370) 2004 EL ₁₄	2004 03 11	644	NEAT
(209319) 2004 BQ ₄₄	2004 01 22	644	NEAT	(209371) 2004 ES ₁₄	2004 03 11	644	NEAT
(209320) 2004 BQ ₅₉	2004 01 24	704	LINEAR	(209372) 2004 ED ₁₆	2004 03 12	644	NEAT
(209321) 2004 BM ₆₁	2004 01 22	704	LINEAR	(209373) 2004 EF ₁₆	2004 03 12	644	NEAT
(209322) 2004 BN ₇₀	2004 01 22	704	LINEAR	(209374) 2004 EC ₂₂	2004 03 15	224	Ottmarsheim
(209323) 2004 BJ ₇₁	2004 01 22	704	LINEAR	(209375) 2004 EA ₂₄	2004 03 15	703	CSS
(209324) 2004 BD ₈₂	2004 01 27	699	LONEOS	(209376) 2004 EM ₂₄	2004 03 15	333	Yeung, W. K. Y.
(209325) 2004 BB ₈₄	2004 01 24	704	LINEAR	(209377) 2004 ES ₂₈	2004 03 15	691	Spacewatch
(209326) 2004 BO ₈₇	2004 01 23	699	LONEOS	(209378) 2004 EC ₃₀	2004 03 15	691	Spacewatch
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(209328) 2004 BB ₉₃	2004 01 27	699	LONEOS	(209380) 2004 EX ₃₂	2004 03 15	644	NEAT
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(209333) 2004 BY ₁₃₆	2004 01 19	691	Spacewatch	(209385) 2004 ED ₄₇	2004 03 15	691	Spacewatch
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(209335) 2004 BF ₁₄₈	2004 01 16	644	NEAT	(209387) 2004 EZ ₄₇	2004 03 15	703	CSS
(209336) 2004 CZ ₂	2004 02 09	644	NEAT	(209388) 2004 EM ₄₉	2004 03 15	703	CSS
(209337) 2004 CM ₁₃	2004 02 11	699	LONEOS	(209389) 2004 EF ₅₂	2004 03 15	704	LINEAR
(209338) 2004 CJ ₁₄	2004 02 11	691	Spacewatch	(209390) 2004 EV ₅₆	2004 03 14	644	NEAT
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(209342) 2004 CT ₄₇	2004 02 14	608	NEAT	(209394) 2004 EZ ₆₃	2004 03 13	644	NEAT
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(209346) 2004 CZ ₉₃	2004 02 11	644	NEAT	(209398) 2004 ED ₇₈	2004 03 15	703	CSS
(209347) 2004 CG ₁₀₅	2004 02 13	691	Spacewatch	(209399) 2004 EW ₇₈	2004 03 15	691	Spacewatch
(209348) 2004 CA ₁₀₈	2004 02 14	691	Spacewatch	(209400) 2004 EY ₈₂	2004 03 13	644	NEAT
(209349) 2004 CR ₁₁₅	2004 02 10	644	NEAT	(209401) 2004 EA ₈₃	2004 03 13	644	NEAT
(209350) 2004 CC ₁₁₆	2004 02 11	691	Spacewatch	(209402) 2004 ER ₈₅	2004 03 15	704	LINEAR
(209351) 2004 DV ₅	2004 02 16	691	Spacewatch	(209403) 2004 EO ₉₂	2004 03 15	691	Spacewatch
(209352) 2004 DE ₁₁	2004 02 16	691	Spacewatch	(209404) 2004 EV ₉₃	2004 03 15	704	LINEAR

(209405) 2004 EZ ₉₄	2004 03 15	704	LINEAR	(209457) 2004 GK ₁₈	2004 04 12	703	CSS
(209406) 2004 EK ₉₅	2004 03 15	704	LINEAR	(209458) 2004 GP ₂₂	2004 04 12	699	LONEOS
(209407) 2004 FA ₄	2004 03 17	621	Bickel, W.	(209459) 2004 GF ₂₈	2004 04 14	704	LINEAR
(209408) 2004 FB ₅	2004 03 20	735	Needville	(209460) 2004 GG ₂₈	2004 04 15	704	LINEAR
(209409) 2004 FU ₈	2004 03 16	704	LINEAR	(209461) 2004 GZ ₃₃	2004 04 12	691	Spacewatch
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(209413) 2004 FJ ₂₄	2004 03 17	291	Spacewatch	(209465) 2004 GO ₄₉	2004 04 12	691	Spacewatch
(209414) 2004 FP ₃₀	2004 03 29	704	LINEAR	(209466) 2004 GM ₅₁	2004 04 13	691	Spacewatch
(209415) 2004 FZ ₃₀	2004 03 29	704	LINEAR	(209467) 2004 GW ₅₂	2004 04 13	691	Spacewatch
(209416) 2004 FM ₃₁	2004 03 18	644	NEAT	(209468) 2004 GX ₅₂	2004 04 13	691	Spacewatch
(209417) 2004 FH ₃₂	2004 03 30	704	LINEAR	(209469) 2004 GZ ₅₅	2004 04 13	691	Spacewatch
(209418) 2004 FE ₃₅	2004 03 16	691	Spacewatch	(209470) 2004 GB ₅₇	2004 04 14	691	Spacewatch
(209419) 2004 FS ₃₅	2004 03 16	704	LINEAR	(209471) 2004 GF ₅₈	2004 04 14	691	Spacewatch
(209420) 2004 FT ₃₇	2004 03 17	704	LINEAR	(209472) 2004 GB ₆₂	2004 04 13	691	Spacewatch
(209421) 2004 FW ₃₇	2004 03 17	704	LINEAR	(209473) 2004 GS ₈₀	2004 04 13	691	Spacewatch
(209422) 2004 FF ₃₈	2004 03 17	704	LINEAR	(209474) 2004 HK ₁	2004 04 19	704	LINEAR
(209423) 2004 FB ₄₀	2004 03 18	704	LINEAR	(209475) 2004 HT ₂	2004 04 16	644	NEAT
(209424) 2004 FP ₄₅	2004 03 16	703	CSS	(209476) 2004 HH ₄	2004 04 16	704	LINEAR
(209425) 2004 FX ₄₅	2004 03 16	691	Spacewatch	(209477) 2004 HO ₈	2004 04 16	704	LINEAR
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(209427) 2004 FO ₅₀	2004 03 18	704	LINEAR	(209479) 2004 HU ₁₈	2004 04 19	699	LONEOS
(209428) 2004 FR ₅₀	2004 03 18	691	Spacewatch	(209480) 2004 HD ₃₀	2004 04 21	704	LINEAR
(209429) 2004 FL ₅₂	2004 03 19	704	LINEAR	(209481) 2004 HG ₃₃	2004 04 23	704	LINEAR
(209430) 2004 FR ₅₆	2004 03 16	691	Spacewatch	(209482) 2004 HH ₃₄	2004 04 17	704	LINEAR
(209431) 2004 FR ₅₉	2004 03 18	704	LINEAR	(209483) 2004 HT ₃₇	2004 04 22	703	CSS
(209432) 2004 FC ₆₃	2004 03 19	291	Spacewatch	(209484) 2004 HE ₄₅	2004 04 21	704	LINEAR
(209433) 2004 FE ₆₃	2004 03 19	704	LINEAR	(209485) 2004 HZ ₅₁	2004 04 24	704	LINEAR
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(209435) 2004 FV ₆₃	2004 03 19	704	LINEAR	(209487) 2004 HP ₆₀	2004 04 17	704	LINEAR
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(209437) 2004 FB ₇₀	2004 03 16	691	Spacewatch	(209489) 2004 JV	2004 05 10	333	Yeung, W. K. Y.
(209438) 2004 FN ₈₁	2004 03 16	704	LINEAR	(209490) 2004 JW ₃	2004 05 09	291	Spacewatch
(209439) 2004 FF ₉₃	2004 03 20	704	LINEAR	(209491) 2004 JO ₅	2004 05 10	703	CSS
(209440) 2004 FH ₉₄	2004 03 23	704	LINEAR	(209492) 2004 JA ₆	2004 05 12	704	LINEAR
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(209444) 2004 FS ₁₁₅	2004 03 23	704	LINEAR	(209496) 2004 JJ ₁₁	2004 05 12	703	CSS
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(209447) 2004 FQ ₁₃₆	2004 03 27	699	LONEOS	(209499) 2004 JG ₂₁	2004 05 09	691	Spacewatch
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(209450) 2004 FE ₁₃₉	2004 03 20	699	LONEOS	(209502) 2004 KT ₁₅	2004 05 23	691	Spacewatch
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(209453) 2004 GA ₁₁	2004 04 11	644	NEAT	(209505) 2004 LG ₂₀	2004 06 11	644	NEAT
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(209455) 2004 GK ₁₅	2004 04 14	704	LINEAR	(209507) 2004 PP ₁₀	2004 08 07	599	CINEOS
(209456) 2004 GO ₁₆	2004 04 10	644	NEAT	(209508) 2004 PN ₃₁	2004 08 08	704	LINEAR

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(209510) 2004 PE ₈₅	2004 08 10	704	LINEAR	(209562) 2004 XM ₁₂	2004 12 08	704	LINEAR
(209511) 2004 PR ₈₅	2004 08 10	704	LINEAR	(209563) 2004 XC ₁₃	2004 12 08	704	LINEAR
(209512) 2004 RO ₂	2004 09 05	621	Bickel, W.	(209564) 2004 XO ₁₃	2004 12 08	704	LINEAR
(209513) 2004 RV ₃₀	2004 09 07	704	LINEAR	(209565) 2004 XD ₁₅	2004 12 08	704	LINEAR
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(209515) 2004 RP ₁₉₅	2004 09 10	704	LINEAR	(209567) 2004 XJ ₂₀	2004 12 08	704	LINEAR
(209516) 2004 RY ₂₈₇	2004 09 15	H07	Yeung, W. K. Y.	(209568) 2004 XV ₂₇	2004 12 10	691	Spacewatch
(209517) 2004 RW ₃₀₇	2004 09 13	704	LINEAR	(209569) 2004 XN ₃₂	2004 12 10	704	LINEAR
(209518) 2004 RO ₃₀₈	2004 09 13	704	LINEAR	(209570) 2004 XL ₄₀	2004 12 10	704	LINEAR
(209519) 2004 RQ ₃₂₆	2004 09 13	704	LINEAR	(209571) 2004 XM ₅₀	2004 12 10	A35	Hormersdorf
(209520) 2004 RS ₃₃₆	2004 09 15	691	Spacewatch	(209572) 2004 XL ₅₇	2004 12 10	691	Spacewatch
(209521) 2004 SL ₃₃	2004 09 17	704	LINEAR	(209573) 2004 XW ₅₈	2004 12 10	691	Spacewatch
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(209523) 2004 SP ₅₃	2004 09 22	704	LINEAR	(209575) 2004 XV ₆₃	2004 12 02	691	Spacewatch
(209524) 2004 SX ₆₀	2004 09 17	291	Spacewatch	(209576) 2004 XN ₈₂	2004 12 11	691	Spacewatch
(209525) 2004 TA ₈	2004 10 05	683	Tucker, R. A.	(209577) 2004 XY ₈₃	2004 12 11	691	Spacewatch
(209526) 2004 TJ ₅₂	2004 10 04	691	Spacewatch	(209578) 2004 XE ₈₄	2004 12 11	599	CINEOS
(209527) 2004 TQ ₆₀	2004 10 05	699	LONEOS	(209579) 2004 XL ₈₉	2004 12 10	599	CINEOS
(209528) 2004 TF ₆₈	2004 10 05	699	LONEOS	(209580) 2004 XN ₉₈	2004 12 11	691	Spacewatch
(209529) 2004 TO ₉₁	2004 10 05	691	Spacewatch	(209581) 2004 XU ₁₀₂	2004 12 14	703	CSS
(209530) 2004 TA ₁₁₂	2004 10 07	691	Spacewatch	(209582) 2004 XT ₁₀₄	2004 12 10	691	Spacewatch
(209531) 2004 TY ₁₄₅	2004 10 05	691	Spacewatch	(209583) 2004 XE ₁₀₆	2004 12 11	704	LINEAR
(209532) 2004 TR ₂₇₅	2004 10 09	691	Spacewatch	(209584) 2004 XT ₁₀₆	2004 12 11	704	LINEAR
(209533) 2004 TR ₂₈₇	2004 10 09	704	LINEAR	(209585) 2004 XY ₁₀₇	2004 12 11	704	LINEAR
(209534) 2004 TM ₃₂₃	2004 10 11	691	Spacewatch	(209586) 2004 XN ₁₀₈	2004 12 11	704	LINEAR
(209535) 2004 TM ₃₃₁	2004 10 09	691	Spacewatch	(209587) 2004 XB ₁₁₀	2004 12 14	699	LONEOS
(209536) 2004 TJ ₃₅₁	2004 10 10	691	Spacewatch	(209588) 2004 XL ₁₂₀	2004 12 13	291	Spacewatch
(209537) 2004 TV ₃₆₇	2004 10 04	691	Spacewatch	(209589) 2004 XV ₁₂₀	2004 12 14	704	LINEAR
(209538) 2004 TE ₃₆₈	2004 10 13	691	Spacewatch	(209590) 2004 XD ₁₂₂	2004 12 15	704	LINEAR
(209539) 2004 TW ₃₆₈	2004 10 07	691	Spacewatch	(209591) 2004 XB ₁₂₈	2004 12 14	704	LINEAR
(209540) 2004 UK ₁	2004 10 23	170	Manteca, J.	(209592) 2004 XM ₁₃₃	2004 12 15	704	LINEAR
(209541) 2004 UD ₃	2004 10 18	704	LINEAR	(209593) 2004 XE ₁₄₂	2004 12 15	704	LINEAR
(209542) 2004 UJ ₃	2004 10 19	704	LINEAR	(209594) 2004 XZ ₁₄₈	2004 12 14	704	LINEAR
(209543) 2004 US ₅	2004 10 20	704	LINEAR	(209595) 2004 XU ₁₅₄	2004 12 15	704	LINEAR
(209544) 2004 VN ₅	2004 11 03	699	LONEOS	(209596) 2004 XY ₁₅₉	2004 12 14	691	Spacewatch
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(209546) 2004 VJ ₂₂	2004 11 04	691	Spacewatch	(209598) 2004 XC ₁₇₇	2004 12 11	691	Spacewatch
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(209549) 2004 VR ₅₃	2004 11 07	704	LINEAR	(209601) 2004 YP ₄	2004 12 17	704	LINEAR
(209550) 2004 VH ₅₆	2004 11 04	691	Spacewatch	(209602) 2004 YM ₁₂	2004 12 18	G96	Mt. Lemmon Survey
(209551) 2004 VZ ₅₇	2004 11 07	704	LINEAR	(209603) 2004 YZ ₁₄	2004 12 18	G96	Mt. Lemmon Survey
(209552) 2004 VZ ₆₃	2004 11 09	F65	FT Educational Project	(209604) 2004 YP ₁₅	2004 12 18	G96	Mt. Lemmon Survey
(209553) 2004 VQ ₆₉	2004 11 14	224	Ottmarsheim	(209605) 2004 YE ₁₉	2004 12 18	G96	Mt. Lemmon Survey
(209554) 2004 VE ₇₄	2004 11 12	703	CSS	(209606) 2004 YA ₂₇	2004 12 19	G96	Mt. Lemmon Survey
(209555) 2004 VM ₁₁₂	2004 11 11	691	Spacewatch	(209607) 2004 YV ₃₃	2004 12 17	704	LINEAR
(209556) 2004 WG ₄	2004 11 17	599	CINEOS	(209608) 2005 AB ₁	2005 01 01	703	CSS
(209557) 2004 WJ ₁₂	2004 11 19	704	LINEAR	(209609) 2005 AJ ₂	2005 01 06	704	LINEAR
(209558) 2004 XO ₂	2004 12 01	644	NEAT	(209610) 2005 AL ₂	2005 01 06	703	CSS
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(209560) 2004 XC ₇	2004 12 02	704	LINEAR	(209612) 2005 AC ₆	2005 01 06	703	CSS

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(209615)	2005 AY ₁₃	2005 01 07	926	Tenagra II	(209667)	2005 CZ ₄₈	2005 02 02	703	CSS
(209616)	2005 AK ₁₄	2005 01 06	704	LINEAR	(209668)	2005 CZ ₄₉	2005 02 02	704	LINEAR
(209617)	2005 AD ₁₅	2005 01 06	704	LINEAR	(209669)	2005 CU ₅₆	2005 02 02	691	Spacewatch
(209618)	2005 AH ₁₆	2005 01 06	704	LINEAR	(209670)	2005 CN ₅₈	2005 02 02	703	CSS
(209619)	2005 AT ₁₉	2005 01 06	703	CSS	(209671)	2005 CE ₅₉	2005 02 02	704	LINEAR
(209620)	2005 AA ₂₁	2005 01 06	704	LINEAR	(209672)	2005 CD ₆₄	2005 02 09	699	LONEOS
(209621)	2005 AU ₂₂	2005 01 07	704	LINEAR	(209673)	2005 CX ₆₄	2005 02 09	G96	Mt. Lemmon Survey
(209622)	2005 AW ₃₁	2005 01 11	704	LINEAR	(209674)	2005 CF ₆₇	2005 02 09	704	LINEAR
(209623)	2005 AF ₄₃	2005 01 15	704	LINEAR	(209675)	2005 DF ₁	2005 02 28	185	Ory, M.
(209624)	2005 AU ₄₃	2005 01 15	691	Spacewatch	(209676)	2005 EC	2005 03 01	691	Spacewatch
(209625)	2005 AJ ₄₄	2005 01 15	691	Spacewatch	(209677)	2005 EM	2005 03 01	691	Spacewatch
(209626)	2005 AL ₄₅	2005 01 01	703	CSS	(209678)	2005 ER ₆	2005 03 01	691	Spacewatch
(209627)	2005 AD ₄₆	2005 01 11	J95	Great Shefford	(209679)	2005 EV ₈	2005 03 02	691	Spacewatch
(209628)	2005 AL ₄₆	2005 01 11	704	LINEAR	(209680)	2005 EC ₉	2005 03 02	691	Spacewatch
(209629)	2005 AL ₅₃	2005 01 13	704	LINEAR	(209681)	2005 EX ₁₁	2005 03 02	703	CSS
(209630)	2005 AB ₅₄	2005 01 13	703	CSS	(209682)	2005 ER ₁₂	2005 03 02	703	CSS
(209631)	2005 AL ₅₆	2005 01 15	704	LINEAR	(209683)	2005 ED ₁₃	2005 03 02	703	CSS
(209632)	2005 AM ₆₁	2005 01 15	691	Spacewatch	(209684)	2005 ET ₁₄	2005 03 03	691	Spacewatch
(209633)	2005 AP ₇₉	2005 01 15	691	Spacewatch	(209685)	2005 EX ₁₈	2005 03 03	691	Spacewatch
(209634)	2005 BK	2005 01 16	333	Yeung, W. K. Y.	(209686)	2005 ET ₁₉	2005 03 03	704	LINEAR
(209635)	2005 BR ₁	2005 01 17	673	Young, J. W.	(209687)	2005 EB ₂₂	2005 03 03	703	CSS
(209636)	2005 BV ₁	2005 01 17	703	CSS	(209688)	2005 EE ₂₂	2005 03 03	703	CSS
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(209642)	2005 BP ₂₄	2005 01 17	703	CSS	(209694)	2005 EF ₃₀	2005 03 03	J95	Great Shefford
(209643)	2005 BZ ₂₆	2005 01 29	701	Healy, D.	(209695)	2005 EK ₃₁	2005 03 02	691	Spacewatch
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(209645)	2005 CC ₂	2005 02 01	691	Spacewatch	(209697)	2005 EV ₃₃	2005 03 07	H06	Lowe, A.
(209646)	2005 CE ₂	2005 02 01	691	Spacewatch	(209698)	2005 EW ₄₄	2005 03 03	691	Spacewatch
(209647)	2005 CS ₂	2005 02 01	703	CSS	(209699)	2005 ED ₄₅	2005 03 03	703	CSS
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(209650)	2005 CV ₅	2005 02 01	691	Spacewatch	(209702)	2005 ER ₅₃	2005 03 04	691	Spacewatch
(209651)	2005 CS ₈	2005 02 01	691	Spacewatch	(209703)	2005 EQ ₅₄	2005 03 04	691	Spacewatch
(209652)	2005 CU ₈	2005 02 01	691	Spacewatch	(209704)	2005 EJ ₅₇	2005 03 04	G96	Mt. Lemmon Survey
(209653)	2005 CT ₁₀	2005 02 01	691	Spacewatch	(209705)	2005 EU ₅₈	2005 03 04	691	Spacewatch
(209654)	2005 CX ₁₅	2005 02 02	704	LINEAR	(209706)	2005 EK ₆₃	2005 03 04	704	LINEAR
(209655)	2005 CJ ₂₀	2005 02 02	703	CSS	(209707)	2005 EU ₇₃	2005 03 03	691	Spacewatch
(209656)	2005 CK ₂₀	2005 02 02	703	CSS	(209708)	2005 ES ₇₄	2005 03 03	691	Spacewatch
(209657)	2005 CS ₂₃	2005 02 02	704	LINEAR	(209709)	2005 ET ₇₅	2005 03 03	691	Spacewatch
(209658)	2005 CF ₂₇	2005 02 02	691	Spacewatch	(209710)	2005 ED ₇₇	2005 03 03	691	Spacewatch
(209659)	2005 CP ₃₁	2005 02 01	691	Spacewatch	(209711)	2005 EW ₈₄	2005 03 04	703	CSS
(209660)	2005 CZ ₃₁	2005 02 01	691	Spacewatch	(209712)	2005 EU ₉₂	2005 03 08	699	LONEOS
(209661)	2005 CR ₃₅	2005 02 03	704	LINEAR	(209713)	2005 EP ₉₅	2005 03 11	H06	Lowe, A.
(209662)	2005 CC ₄₀	2005 02 04	621	Bickel, W.	(209714)	2005 EA ₁₀₀	2005 03 03	703	CSS
(209663)	2005 CO ₄₁	2005 02 02	691	Spacewatch	(209715)	2005 EX ₁₀₀	2005 03 03	703	CSS
(209664)	2005 CB ₄₅	2005 02 02	691	Spacewatch	(209716)	2005 EG ₁₀₃	2005 03 04	691	Spacewatch

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(209718) 2005 EQ ₁₂₄	2005 03 08	699	LONEOS	(209770) 2005 EM ₂₈₇	2005 03 07	704	LINEAR
(209719) 2005 EX ₁₂₉	2005 03 09	G96	Mt. Lemmon Survey	(209771) 2005 EB ₂₉₂	2005 03 10	703	CSS
(209720) 2005 ER ₁₃₂	2005 03 09	691	Spacewatch	(209772) 2005 EN ₂₉₂	2005 03 10	703	CSS
(209721) 2005 EP ₁₃₃	2005 03 09	703	CSS	(209773) 2005 EV ₂₉₈	2005 03 11	695	Buie, M. W.
(209722) 2005 EB ₁₃₆	2005 03 09	699	LONEOS	(209774) 2005 EW ₃₁₇	2005 03 12	695	Buie, M. W.
(209723) 2005 EK ₁₄₁	2005 03 10	G96	Mt. Lemmon Survey	(209775) 2005 EG ₃₂₅	2005 03 04	691	Spacewatch
(209724) 2005 EV ₁₄₆	2005 03 10	G96	Mt. Lemmon Survey	(209776) 2005 EZ ₃₂₆	2005 03 03	703	CSS
(209725) 2005 EZ ₁₅₀	2005 03 10	691	Spacewatch	(209777) 2005 FD ₆	2005 03 31	699	LONEOS
(209726) 2005 EB ₁₅₆	2005 03 08	G96	Mt. Lemmon Survey	(209778) 2005 GB ₁	2005 04 02	224	Ottmarsheim
(209727) 2005 EW ₁₆₀	2005 03 09	G96	Mt. Lemmon Survey	(209779) 2005 GS ₁	2005 04 01	703	CSS
(209728) 2005 EA ₁₆₁	2005 03 09	G96	Mt. Lemmon Survey	(209780) 2005 GV ₁	2005 04 01	703	CSS
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(210039) 2006 OG ₁₂	2006 07 21	644	NEAT	(210091) 2006 QO ₈₁	2006 08 24	644	NEAT
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(210370) 2007 VV ₁₁	2007 11 05	691	Spacewatch	(210422) 2007 YP ₁₅	2007 12 16	691	Spacewatch
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(210372) 2007 VR ₃₄	2007 11 03	691	Spacewatch	(210424) 2008 AO ₇	2008 01 10	691	Spacewatch
(210373) 2007 VX ₃₈	2007 11 02	703	CSS	(210425) 2008 AM ₃₁	2008 01 10	G98	Calvin College
(210374) 2007 VG ₃₉	2007 11 03	691	Spacewatch	(210426) 2008 AV ₇₂	2008 01 07	J95	Birtwhistle, P.
(210375) 2007 VG ₅₈	2007 11 01	691	Spacewatch	(210427) 2008 EB ₉₃	2008 03 01	G96	Mt. Lemmon Survey
(210376) 2007 VV ₆₂	2007 11 01	691	Spacewatch	(210428) 2008 SM ₁₆₈	2008 09 28	704	LINEAR
(210377) 2007 VB ₆₃	2007 11 01	691	Spacewatch	(210429) 2008 UG ₂₃₀	2008 10 25	691	Spacewatch
(210378) 2007 VD ₆₃	2007 11 01	691	Spacewatch	(210430) 2008 WO ₇₉	2008 11 20	691	Spacewatch
(210379) 2007 VN ₈₀	2007 11 03	691	Spacewatch	(210431) 2008 WH ₈₂	2008 11 20	691	Spacewatch
(210380) 2007 VB ₈₅	2007 11 01	704	LINEAR	(210432) 2008 XA ₇	2008 12 08	493	Hormuth, F.
(210381) 2007 VB ₈₇	2007 11 02	704	LINEAR	(210433) 2008 YT ₁	2008 12 21	493	Hormuth, F.
(210382) 2007 VB ₈₈	2007 11 02	704	LINEAR	(210434) 2008 YH ₁₄	2008 12 20	D35	LUSS
(210383) 2007 VF ₉₆	2007 11 09	G98	Molnar, L. A.	(210435) 2008 YD ₂₆	2008 12 28	461	Sárneczky, K.
(210384) 2007 VL ₉₈	2007 11 02	691	Spacewatch	(210436) 2008 YZ ₂₉	2008 12 29	185	Ory, M.
(210385) 2007 VE ₁₁₀	2007 11 03	691	Spacewatch	(210437) 2008 YR ₃₈	2008 12 29	703	CSS
(210386) 2007 VW ₁₁₈	2007 11 04	691	Spacewatch	(210438) 2008 YW ₆₁	2008 12 30	G96	Mt. Lemmon Survey
(210387) 2007 VQ ₁₂₉	2007 11 01	G96	Mt. Lemmon Survey	(210439) 2008 YO ₆₃	2008 12 30	G96	Mt. Lemmon Survey
(210388) 2007 VK ₁₃₀	2007 11 01	G96	Mt. Lemmon Survey	(210440) 2008 YD ₁₀₄	2008 12 29	691	Spacewatch
(210389) 2007 VA ₁₄₉	2007 11 07	691	Spacewatch	(210441) 2008 YW ₁₂₇	2008 12 30	691	Spacewatch
(210390) 2007 VC ₁₄₉	2007 11 07	691	Spacewatch	(210442) 2008 YL ₁₃₅	2008 12 30	J75	La Sagra
(210391) 2007 VN ₁₆₄	2007 11 05	691	Spacewatch	(210443) 2009 BN	2009 01 16	A77	Chante-Perdrix
(210392) 2007 VU ₁₆₇	2007 11 05	691	Spacewatch	(210444) 2009 BX	2009 01 16	493	Hormuth, F.

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(210445) 2009 BO ₁	2009 01 17	H06	Lowe, A.
(210446) 2009 BH ₆₄	2009 01 20	703	CSS
(210447) 2009 BE ₇₀	2009 01 25	703	CSS
(210448) 2009 BW ₇₈	2009 01 30	G89	Kachina
(210449) 2136 P-L	1960 09 24	675	van Houten & Gehrels
(210450) 2619 P-L	1960 09 24	675	van Houten & Gehrels
(210451) 2806 P-L	1960 09 24	675	van Houten & Gehrels
(210452) 2032 T-2	1973 09 29	675	van Houten & Gehrels
(210453) 2673 T-3	1977 10 11	675	van Houten & Gehrels
(210454) 4307 T-3	1977 10 16	675	van Houten & Gehrels

Orbital elements for the newly-numbered objects listed above at the current 200-day standard epoch (2008 Nov. 30.0 TT):

Object	<i>H</i>	<i>M</i>	ω	Ω	<i>i</i>	<i>e</i>	<i>a</i>	<i>MPO</i>
(207943)	16.5	93.62407	97.47600	254.27266	5.29876	0.3664947	2.3166730152551	
(207944)	16.0	234.28730	295.15174	291.27740	3.36485	0.2327439	2.5640605152551	
(207945)	19.5	94.20401	301.90744	54.02901	8.72058	0.1183146	1.0382211152551	
(207946)	16.6	190.23771	182.83905	151.78093	4.02565	0.2175981	2.4703319152552	
(207947)	16.1	340.40117	354.94302	49.65430	14.97108	0.0975686	2.6535150152552	
(207948)	15.3	43.66828	3.22288	74.38229	4.98253	0.1732656	3.1023558152552	
(207949)	15.5	319.86952	53.14920	147.47637	4.96847	0.0940233	3.0777828152552	
(207950)	16.7	110.76414	82.49470	296.98479	2.70599	0.1104396	2.7692977152553	
(207951)	16.8	291.53854	84.04736	114.02815	7.35206	0.0457203	2.8938994152553	
(207952)	15.3	154.06906	319.74470	16.76161	10.07231	0.0899434	3.0230944152553	
(207953)	15.8	157.98577	191.00466	164.47787	1.06944	0.1640565	2.5649636152553	
(207954)	16.5	265.36017	168.03148	161.23725	10.20669	0.1879610	2.4500025152554	
(207955)	16.7	311.20633	216.52937	323.50153	2.45778	0.0755391	2.6543391152554	
(207956)	16.2	85.80611	231.36708	159.71678	8.51683	0.2392001	2.8102419152554	
(207957)	16.3	307.10743	75.70220	142.88576	5.81151	0.1051700	2.2974369152554	
(207958)	17.5	213.60785	152.83517	126.79195	7.32208	0.1446876	2.3819706152555	
(207959)	16.9	299.36072	192.64399	152.15957	4.94929	0.1522295	2.2949860152555	
(207960)	15.4	193.74952	160.18763	164.07770	10.47434	0.0851494	3.0044587152555	
(207961)	16.0	57.43428	244.07640	193.97424	7.00420	0.1575593	3.0884837152555	
(207962)	15.7	104.57767	356.33252	11.01666	3.42927	0.1598135	3.2195923152556	
(207963)	14.7	95.18061	32.18367	19.26791	11.79539	0.0753195	3.1597749152556	
(207964)	15.6	35.08722	112.33593	350.40337	10.53101	0.0779207	3.1135167152556	
(207965)	17.2	261.54611	272.07218	356.38514	0.76878	0.1616830	2.4358253152557	
(207966)	15.9	312.50313	139.92824	27.00517	15.79496	0.0669682	2.5525339152557	
(207967)	18.5	68.29084	34.96601	357.43948	2.25850	0.1559423	2.1404890152557	
(207968)	17.0	90.89805	247.65843	128.85261	3.58353	0.1438719	2.5528168152557	
(207969)	16.7	63.00710	80.95949	317.49304	6.45923	0.1841790	2.6380123152558	
(207970)	18.2	4.14128	278.16006	178.36428	3.37168	0.5240137	2.6436011152558	
(207971)	17.0	267.33355	71.87282	148.60463	5.19509	0.1264643	2.2501491152558	
(207972)	15.9	299.31206	119.06504	61.23624	9.89748	0.1090998	2.7630271152559	
(207973)	16.6	132.05350	224.72738	146.80319	23.86936	0.0897579	1.9600948152559	
(207974)	16.6	186.22193	133.55148	157.02691	10.49927	0.3614334	2.3189737152559	
(207975)	15.0	67.13461	164.67061	227.46575	24.50106	0.2770047	2.4240387152560	
(207976)	16.4	236.89127	260.08137	27.14834	5.19578	0.2450451	2.3190690152560	
(207977)	16.9	245.64247	339.11856	331.70219	7.70041	0.1696586	2.2603296152560	
(207978)	16.7	165.30834	274.35987	101.04917	0.65204	0.0233913	2.9545708152560	
(207979)	16.0	322.99245	35.75956	147.18727	7.70953	0.1900767	3.1090042152561	
(207980)	16.1	139.65217	334.27132	13.65642	9.16517	0.1352086	3.0581316152561	

(207981)	17.0	221.44634	292.72418	338.85925	5.80416	0.1031015	2.3967963152561	
(207982)	16.5	40.47717	253.33051	135.08278	6.36173	0.2100516	2.5611515152561	
(207983)	14.8	9.79143	335.21978	161.41065	17.35713	0.0384240	3.4269702152562	
(207984)	16.2	162.06721	201.40700	156.91099	5.55270	0.0325239	2.7792145152562	
(207985)	17.5	162.12859	114.61063	228.25529	3.77069	0.1915492	2.2255458152562	
(207986)	17.8	128.54803	336.13484	23.16708	5.20985	0.1621369	2.2557873152563	
(207987)	17.2	22.55636	28.67921	79.77342	5.93124	0.1274172	2.2923016152563	
(207988)	15.7	229.45017	171.94506	16.62157	7.15716	0.1302100	2.5306995152563	
(207989)	16.5	194.76094	324.35421	353.64941	6.59312	0.1287974	2.3552185152564	
(207990)	17.0	348.80134	330.24231	188.18787	12.40479	0.2315387	2.3860484152564	
(207991)	16.7	330.91352	130.80026	35.18640	3.85871	0.1522089	2.3897657152564	
(207992)	17.0	326.87384	146.11974	1.45702	5.06856	0.0496875	2.4097963152565	
(207993)	15.3	301.15958	232.94925	351.90472	16.22873	0.1822095	3.1478491152565	
(207994)	16.7	305.32450	25.58918	176.67174	6.54327	0.0510743	2.3877119152565	
(207995)	16.4	356.21820	118.23987	26.75336	6.40717	0.1483003	2.3698599152565	
(207996)	15.0	338.66785	119.60168	89.71993	16.60878	0.2397474	3.0964435152566	
(207997)	16.0	320.14611	54.13712	155.05285	5.94500	0.1281256	3.1630805152566	
(207998)	14.8	353.08097	132.21775	28.54096	17.91525	0.1518704	3.1729388152566	
(207999)	16.4	328.22944	109.69145	63.26417	6.55211	0.1478124	2.4146768152566	
(208000)	16.4	335.52901	147.90766	29.10548	6.03164	0.1110533	2.3852922152567	
(208001)	16.2	293.42611	128.39285	77.61692	6.44205	0.1017265	2.4234803152567	
(208002)	15.4	235.02506	113.81101	108.75690	14.08911	0.1327920	2.5852879152567	
(208003)	17.2	32.11073	199.49587	154.14123	5.73323	0.1921300	2.2049323152567	
(208004)	15.6	180.11018	197.94596	141.08008	7.55222	0.1624028	2.5538629152568	
(208005)	15.0	132.33775	207.85575	170.99408	29.41453	0.1268233	2.5884853152568	
(208006)	15.6	174.84312	1.93106	325.69467	15.20610	0.1678797	2.6039555152569	
(208007)	15.3	135.06171	207.69081	167.87131	13.24246	0.3051552	2.6287659152569	
(208008)	16.2	197.68505	107.82926	220.61552	5.35150	0.1459266	2.5492828152569	
(208009)	16.0	71.83547	243.61652	168.16578	8.85120	0.2882813	2.6944925152569	
(208010)	16.0	85.52085	213.32476	173.88295	9.33053	0.2357809	2.7131500152570	
(208011)	15.8	126.60359	203.02396	181.81861	15.17445	0.1188952	2.6213618152570	
(208012)	15.4	99.16013	329.74325	356.73131	8.93862	0.1978679	2.7781465152571	
(208013)	16.3	103.78126	23.00065	17.10778	3.93658	0.1762609	2.6534172152571	
(208014)	15.9	76.86142	233.33859	178.57994	13.83291	0.0981809	2.6847434152571	
(208015)	14.7	113.21962	192.50030	168.45017	11.45956	0.3386307	3.9531620152571	
(208016)	16.1	345.73180	289.21658	217.62267	4.38599	0.1030044	2.7226144152572	
(208017)	16.3	5.46115	87.08882	24.25049	9.40090	0.1520275	2.7720589152572	
(208018)	16.4	284.37115	198.84646	29.35029	10.42087	0.0777419	2.6597460152572	
(208019)	16.9	75.86452	233.22428	194.31097	2.47323	0.1102799	2.6681379152573	
(208020)	16.5	199.99412	45.07091	22.78914	6.44917	0.1041428	2.4332064152573	
(208021)	15.8	115.76863	315.28611	61.43293	8.50846	0.2369444	2.7073947152573	
(208022)	16.1	200.95744	212.48060	73.97728	2.99042	0.0238736	2.7506471152573	
(208023)	20.4	182.07947	299.53518	327.32278	6.55412	0.2347716	0.9375823152574	
(208024)	17.3	224.28529	316.20275	306.93648	4.31649	0.1425274	2.2331866152574	
(208025)	16.4	17.19620	256.76305	213.63891	0.63342	0.1056769	2.9661290152575	
(208026)	16.6	262.28203	149.54618	106.75274	5.15936	0.1282468	2.2704072152575	
(208027)	16.6	252.02292	180.43187	102.32057	5.92922	0.3185143	2.2819514152575	
(208028)	16.9	229.75373	159.92671	107.48932	5.55577	0.2179295	2.3328157152576	
(208029)	15.7	281.96200	104.14009	159.53109	12.09955	0.3037662	3.0143534152576	
(208030)	16.6	241.27619	71.08085	213.76572	3.70360	0.1830042	2.2874492152576	
(208031)	16.9	332.27231	74.85454	263.83250	2.85398	0.2026745	2.1363362152577	
(208032)	16.0	113.36233	186.29178	111.22837	4.82984	0.2332372	2.5419945152577	

(208033)	16.4	167.00813	201.27177	155.78765	7.73215	0.1384274	2.3891155152577	(208085)	16.2	83.47983	308.22495	70.96298	6.05120	0.1704935	2.6060703152594
(208034)	15.6	68.14427	13.88855	8.05382	14.16708	0.1793330	2.5780826152577	(208086)	15.2	11.95072	43.14424	97.46601	32.79149	0.2025893	2.6291081152595
(208035)	16.5	205.87672	307.60555	6.86905	4.12552	0.2358111	2.4014981152578	(208087)	16.1	105.31105	66.45200	336.05933	4.62951	0.1558914	2.5357109152595
(208036)	16.6	99.51906	324.92864	49.94968	6.51184	0.2035559	2.5229338152578	(208088)	17.1	65.96698	330.57913	74.64606	4.41160	0.0681241	2.5901710152595
(208037)	14.4	261.79421	306.22456	323.41382	25.69702	0.2214830	3.1744959152579	(208089)	17.3	24.32295	36.52863	59.35867	3.05798	0.1748943	2.6100351152595
(208038)	16.5	107.15469	199.04417	174.67580	6.63281	0.1387400	2.4908181152579	(208090)	15.7	78.93917	277.34745	120.41460	4.54048	0.2557885	2.5907824152596
(208039)	15.9	202.98536	320.37022	317.96458	15.89449	0.1675920	2.4363023152580	(208091)	15.9	39.04519	31.88898	49.34151	14.01387	0.2320678	2.6457672152596
(208040)	16.5	220.13718	146.23058	166.36673	3.39020	0.1834210	2.3506459152580	(208092)	15.4	132.67391	43.86542	320.38162	3.14521	0.1569991	2.5389269152597
(208041)	16.2	202.99450	310.71461	17.27677	3.28595	0.1918795	2.3681686152580	(208093)	16.8	53.11918	71.91975	0.55446	0.51254	0.0885403	2.6572720152597
(208042)	16.3	179.94418	347.56560	344.93450	6.50442	0.1300541	2.4098722152580	(208094)	16.8	86.17890	232.77053	151.99238	2.30035	0.0995709	2.5981588152598
(208043)	16.5	10.13803	244.03505	170.39504	2.05071	0.2097818	2.6385747152581	(208095)	15.1	34.60643	177.94098	264.52516	14.92875	0.1113837	2.6276845152598
(208044)	15.9	96.39279	72.95280	250.96891	1.26873	0.1992215	2.5591640152581	(208096)	15.5	46.73012	139.56197	292.68347	10.94075	0.1662515	2.6723664152598
(208045)	16.1	215.76028	84.23932	231.68652	2.90461	0.1635750	2.3468195152581	(208097)	15.4	8.91190	124.71350	247.35779	25.35726	0.3355880	2.7372430152599
(208046)	17.0	65.57654	71.67376	353.67155	1.05246	0.2127770	2.5384560152582	(208098)	15.9	71.68496	83.48328	301.89972	6.08329	0.2633649	2.6020515152599
(208047)	16.7	216.36505	19.18592	297.70079	1.27129	0.2202714	2.3724525152582	(208099)	14.9	314.26311	264.86247	276.41797	24.28579	0.3294592	2.7449592152600
(208048)	16.1	205.35452	308.91308	13.93714	4.95463	0.2500237	2.3887903152582	(208100)	15.7	283.70334	115.91221	108.95506	15.51590	0.0600575	2.6368500152600
(208049)	16.8	215.42458	314.98238	2.18785	2.63866	0.1919655	2.3753320152583	(208101)	16.4	3.11142	36.24630	113.00654	3.61127	0.1294258	2.6291239152600
(208050)	16.3	167.98956	85.34537	220.95642	7.59236	0.0208086	2.5469442152583	(208102)	15.8	31.80969	345.98076	118.61304	4.91623	0.0488544	2.6669169152600
(208051)	15.8	120.69639	300.38297	23.57246	9.80331	0.2132919	2.5845021152583	(208103)	15.1	43.42383	135.45296	298.94152	31.92307	0.2457905	2.6401053152601
(208052)	16.4	30.84437	137.44741	304.21176	3.02676	0.2264035	2.6050775152583	(208104)	15.9	43.68782	79.85725	352.16033	13.02446	0.2173013	2.6696780152601
(208053)	15.1	141.19954	101.81413	254.02114	14.50539	0.0384430	2.5126423152584	(208105)	15.9	268.39306	118.32898	136.53363	12.29270	0.1552321	2.6691221152601
(208054)	15.7	41.58974	11.35650	340.01659	13.81725	0.2634798	2.6453783152584	(208106)	16.6	327.46938	240.14124	312.32293	4.88302	0.1044016	2.6535752152602
(208055)	16.1	111.30056	43.90985	345.13193	7.26047	0.1217872	2.4847841152585	(208107)	16.6	53.74501	141.73515	301.86636	3.17875	0.0930921	2.6606427152602
(208056)	16.9	49.22240	241.63819	192.04853	9.20593	0.2827969	2.5566496152585	(208108)	16.4	104.98600	231.89001	126.60537	7.13898	0.0360481	2.7438415152602
(208057)	14.9	236.05051	2.30459	270.74188	20.91089	0.1348226	2.3849349152585	(208109)	16.9	96.50063	48.49339	312.80701	1.49482	0.0906504	2.7297503152602
(208058)	16.6	213.59925	158.73818	169.69988	6.87674	0.2549926	2.3820249152586	(208110)	16.3	22.52409	336.61719	154.05535	3.34218	0.1138396	2.6326782152602
(208059)	17.7	49.30051	64.32413	5.96994	5.10690	0.1801057	2.5599444152586	(208111)	15.3	109.10338	263.21729	146.07570	22.42245	0.0406178	2.6300291152603
(208060)	16.7	245.51340	52.02181	212.01763	3.00946	0.1457765	2.4044625152586	(208112)	16.5	251.63599	298.97902	317.86521	5.27141	0.1005475	2.6874092152603
(208061)	15.9	331.52697	97.41719	34.98821	12.48714	0.0938444	2.5750720152586	(208113)	16.2	249.19399	309.35894	319.59298	12.77523	0.1420425	2.6708066152603
(208062)	16.9	218.07520	199.09412	91.82950	1.87936	0.0735870	2.4449873152587	(208114)	16.5	99.46437	58.60152	325.68550	5.33633	0.0877830	2.7130832152603
(208063)	18.0	28.73292	38.59374	35.50292	3.56855	0.2043967	2.6096359152587	(208115)	20.7	19.44574	292.37069	135.62329	23.29324	0.3548013	1.2995727152604
(208064)	16.7	121.11378	172.50184	199.63142	5.58655	0.1271980	2.4675314152587	(208116)	15.6	146.73379	235.13748	138.54259	4.88569	0.3182417	2.552098152604
(208065)	16.6	68.65844	55.71569	354.14317	9.79602	0.2014255	2.5571109152587	(208117)	16.2	20.30677	146.59720	329.96047	6.64290	0.0234207	2.7021065152604
(208066)	16.8	153.21599	123.38832	217.87901	1.85335	0.0135644	2.5290947152588	(208118)	15.2	16.03741	141.68283	341.78820	35.58414	0.1362314	2.7184668152605
(208067)	15.1	44.60396	157.44899	261.14678	12.56610	0.2234878	2.6666563152588	(208119)	16.6	281.97147	274.87667	308.42642	2.54402	0.1347728	2.7006407152605
(208068)	15.6	353.02973	165.72381	252.47322	13.22738	0.1744270	2.7161297152588	(208120)	15.6	330.43328	0.60734	174.60835	13.27109	0.0622045	2.7624101152605
(208069)	16.2	76.17854	329.55452	46.84181	5.68196	0.2381787	2.6049881152589	(208121)	16.4	108.53343	234.45472	149.75807	2.78032	0.0998124	2.6905327152605
(208070)	16.2	61.09896	172.27551	254.50682	5.46226	0.1604442	2.5691095152589	(208122)	17.3	7.11355	303.91100	173.63182	1.62591	0.2731180	2.7178857152606
(208071)	17.3	95.47198	7.85938	358.98312	6.29317	0.1558460	2.5295655152590	(208123)	16.4	334.76340	0.70668	168.82236	2.14262	0.1905669	2.7076065152606
(208072)	15.7	153.71369	329.33911	41.44545	6.43665	0.1088084	2.4408709152590	(208124)	15.7	4.61346	136.31573	355.37567	4.45631	0.0578339	2.7243710152606
(208073)	16.6	5.33421	234.31566	229.60306	4.24729	0.1402556	2.6134379152590	(208125)	16.3	62.10276	89.52292	338.42630	12.53129	0.1632198	2.6897921152607
(208074)	17.0	67.98989	11.52906	42.46168	3.15889	0.1477269	2.5695156152590	(208126)	15.9	87.25199	249.88666	165.59432	13.55543	0.0605401	2.7011014152607
(208075)	17.4	30.93661	327.72940	132.55856	2.04911	0.0436717	2.5668331152591	(208127)	15.7	326.33695	18.00481	168.83191	13.54662	0.0931161	2.7092617152607
(208076)	16.4	40.83420	192.37223	246.78001	2.86584	0.1779968	2.5894663152591	(208128)	16.4	16.54511	333.75051	156.16996	5.22088	0.1085913	2.7003911152608
(208077)	16.7	54.43796	11.59493	39.05612	5.03409	0.2289950	2.5985573152591	(208129)	15.8	49.84557	262.37243	167.21719	12.80923	0.3119946	2.6952947152608
(208078)	16.7	46.00675	165.69806	255.11258	4.83323	0.1931286	2.6161060152592	(208130)	16.3	35.10204	86.50126	345.54311	7.07315	0.2153665	2.7487654152608
(208079)	16.2	13.89251	333.76507	119.36402	8.09449	0.2498144	2.6268602152592	(208131)	16.7	319.78964	31.96712	146.75766	3.01816	0.0168872	2.6999185152609
(208080)	15.7	39.80391	225.14803	206.10052	31.64648	0.2446251	2.6071381152592	(208132)	15.4	81.02080	60.60775	346.63692	14.55450	0.3255353	2.6600290152609
(208081)	17.0	177.93166	283.75664	35.05589	2.82652	0.2248789	2.4773945152593	(208133)	15.8	69.70559	265.43640	161.36174	6.49772	0.0310871	2.7385683152609
(208082)	16.2	87.10053	157.80288	227.21846	2.53094	0.1015384	2.5719673152593	(208134)	16.4	224.26565	113.07209	174.46290	1.60389	0.1082464	2.7383997152610
(208083)	15.0	137.32898	104.34591	254.48238	21.46455	0.0446773	2.5703024152593	(208135)	15.5	274.24022	74.94297	161.08653	11.81608	0.1947218	2.7892734152610
(208084)	16.1	85.59534	311.00998	71.68045	5.98291	0.2196518	2.5855806152594	(208136)	15.2	291.99578	232.35297	9.43827	11.49191	0.1405430	2.6704278152610

(208137)	15.6	63.63178	75.91317	18.70823	11.89937	0.0950106	2.6489320152611	(208189)	17.1	191.77064	197.17474	109.61927	4.51909	0.2491478	2.2268280152626
(208138)	15.2	254.96160	163.92322	101.12782	7.95356	0.1123940	2.7103002152611	(208190)	15.5	186.83772	171.43104	157.85075	11.95381	0.1029865	3.0816829152626
(208139)	16.2	320.28124	81.85887	119.15085	5.21444	0.1484570	2.6989743152611	(208191)	15.0	149.09357	196.84734	141.65134	7.39594	0.1140382	3.2535901152627
(208140)	15.0	215.73455	155.29617	74.90718	2.88936	0.0261168	2.8896637152611	(208192)	16.7	102.54076	294.88594	48.88165	2.85851	0.2347028	2.3537791152627
(208141)	15.9	305.65398	162.40899	86.95297	5.67423	0.1934130	2.6555979152612	(208193)	16.6	92.14759	92.51394	263.65804	0.95258	0.2206852	2.3674624152627
(208142)	15.0	355.64599	86.00799	81.26367	16.68845	0.2727146	2.6859223152612	(208194)	16.5	250.33871	81.43622	187.80282	4.27960	0.1772704	2.1897240152627
(208143)	16.0	58.52181	279.64114	159.06497	5.30076	0.0873576	2.7093550152612	(208195)	15.3	201.29169	326.04242	353.39569	27.37727	0.1869267	3.1237314152628
(208144)	15.2	312.71877	188.63297	0.55982	12.92089	0.1546870	2.7653004152613	(208196)	15.5	182.13327	186.73021	127.22490	2.49165	0.1567722	3.1600581152628
(208145)	16.5	353.41530	146.53045	12.63681	1.22810	0.1587612	2.7103210152613	(208197)	17.8	67.98041	51.55903	334.92620	17.12238	0.0975340	1.8525923152629
(208146)	16.0	350.17785	48.02595	91.02455	10.30015	0.1784259	2.7427963152613	(208198)	14.6	199.34553	130.83399	204.48009	10.30278	0.1697801	3.0577396152629
(208147)	15.7	310.17842	20.73204	185.36340	5.45137	0.0098845	2.7387031152613	(208199)	16.2	123.75054	23.07940	350.69018	25.04830	0.1567039	2.2995937152629
(208148)	16.0	160.72481	152.66535	207.65210	4.50921	0.1755246	2.756775152614	(208200)	16.2	61.43347	240.20054	171.39985	5.95638	0.1935569	2.3614068152630
(208149)	15.1	294.77709	191.59141	28.37255	8.87007	0.1273847	2.77073912152614	(208201)	16.7	182.29445	325.13330	351.01877	6.38419	0.1909114	2.2795785152630
(208150)	15.5	318.61588	89.92343	116.28539	12.70552	0.1595511	2.7296844152614	(208202)	16.4	157.77126	9.04864	334.86071	10.08828	0.1611952	2.2746307152630
(208151)	16.5	219.85868	206.22240	88.80678	0.42554	0.0428734	2.7811612152615	(208203)	16.6	72.87021	56.38762	352.06009	22.96277	0.2798607	2.3354461152631
(208152)	15.5	298.16866	181.93433	32.67903	5.38389	0.1156476	2.7974203152615	(208204)	14.4	197.92596	337.19507	325.40452	9.93509	0.1210014	3.2086546152631
(208153)	16.6	5.60309	97.72139	23.22386	7.90059	0.1830380	2.7841064152615	(208205)	15.9	48.02880	51.70279	10.65874	23.28620	0.1025340	2.3644656152631
(208154)	15.8	294.43228	238.69399	6.44898	12.32712	0.1363551	2.7189772152615	(208206)	16.2	155.19102	1.24612	2.38326	8.76900	0.1444541	2.2600217152632
(208155)	15.6	356.08369	126.76372	19.36696	12.35593	0.1379860	2.7417922152616	(208207)	14.3	311.51107	76.38779	193.54198	30.56379	0.3437517	2.7739045152632
(208156)	15.9	330.97464	139.38838	13.32710	11.42383	0.1103687	2.8044041152616	(208208)	15.4	147.14725	189.63995	192.85571	9.23956	0.0769947	3.1451897152633
(208157)	16.3	332.29986	337.79809	190.44476	2.59895	0.1176002	2.7996070152616	(208209)	14.7	202.89296	144.52945	183.99505	14.58554	0.0762849	3.1271820152633
(208158)	15.6	229.11688	260.06659	36.62426	20.88964	0.1312928	2.8006800152617	(208210)	15.5	174.34028	295.67988	60.21111	1.61074	0.2060943	3.1425647152633
(208159)	14.5	263.22973	94.42406	44.03662	26.99814	0.1178767	3.1367011152617	(208211)	17.0	138.13990	196.91011	135.60800	3.33301	0.2376737	3.3237873152634
(208160)	15.3	348.86827	316.46341	201.50180	10.73268	0.2386465	2.7794419152617	(208212)	17.6	95.60178	14.09372	352.66617	1.14233	0.1945035	2.3522677152634
(208161)	15.1	302.03681	112.57100	107.30433	16.76614	0.2324171	2.7535507152617	(208213)	17.0	97.09457	342.91231	29.23788	2.81288	0.2070954	2.3485544152634
(208162)	15.8	314.83836	57.56251	168.16905	13.59199	0.1813152	2.7533264152618	(208214)	16.1	146.34376	239.72717	85.26338	5.36019	0.1580179	2.3320055152635
(208163)	18.0	220.10054	84.96699	222.75180	2.33125	0.1619950	2.1666343152618	(208215)	16.6	88.34725	239.48315	139.04007	6.97643	0.1637097	3.2424144152635
(208164)	16.3	177.48450	181.99333	149.10337	11.19952	0.2039432	2.2109380152618	(208216)	14.5	171.85946	334.09603	4.72460	12.58013	0.1716620	3.2166637152635
(208165)	16.0	116.23947	69.05943	237.90187	5.48898	0.1254551	2.3464144152619	(208217)	16.7	96.60456	20.50854	6.60523	8.58312	0.1394484	2.3280845152636
(208166)	16.0	130.34500	82.04186	276.71579	5.71160	0.1435868	2.2700960152619	(208218)	16.5	129.66959	323.31281	13.14675	6.89314	0.1366961	2.3418794152636
(208167)	17.2	99.94430	227.47928	123.83705	3.15560	0.2313199	2.3351634152619	(208219)	16.4	193.21238	279.86392	28.97381	6.84170	0.1733600	2.2646319152636
(208168)	17.0	117.26001	28.30042	332.75471	0.41656	0.2134287	2.2837459152619	(208220)	16.3	94.14016	290.40843	68.88928	2.51866	0.2013977	2.3825433152637
(208169)	17.0	128.10414	3.64865	327.99267	6.95279	0.1292525	2.3087775152620	(208221)	16.3	93.89262	231.09109	139.54972	6.93405	0.1617189	2.3866832152637
(208170)	15.1	31.12348	151.97370	321.23972	11.59904	0.0840306	3.1287326152620	(208222)	16.5	86.16641	0.10692	20.14427	3.08210	0.2120182	2.3666985152637
(208171)	16.6	112.81369	232.40964	141.64588	7.78520	0.1602786	2.2743436152620	(208223)	15.8	20.30214	229.48271	209.91441	20.56808	0.2483061	2.4152169152638
(208172)	16.1	197.42241	134.05118	184.32114	1.18410	0.2317702	3.0682931152621	(208224)	17.2	115.67260	156.01165	187.47001	1.37115	0.1988393	2.3628953152638
(208173)	14.8	180.38950	169.80085	177.52265	17.94931	0.2077170	3.1148654152621	(208225)	16.8	228.45369	241.95979	30.34837	6.34760	0.1673231	2.2600114152638
(208174)	15.0	221.31759	310.61839	326.20125	15.79424	0.1970391	3.1071605152621	(208226)	16.7	102.63231	231.58174	121.19311	6.45583	0.1316729	2.3766344152639
(208175)	16.7	90.46687	10.13355	355.61569	5.08453	0.2453410	2.3553908152621	(208227)	17.1	168.62243	319.31973	13.67774	6.33142	0.1699270	2.2743048152639
(208176)	16.9	112.73235	8.70354	320.42055	3.87121	0.2554258	2.3355174152622	(208228)	17.0	76.96930	277.05422	137.57140	3.11544	0.1619939	2.3179119152639
(208177)	16.0	137.96281	1.67747	342.65779	23.56881	0.1591108	2.2794712152622	(208229)	14.9	193.31651	268.19692	44.14880	5.69366	0.1462930	3.2091204152640
(208178)	17.1	91.56144	69.45382	311.93430	1.75203	0.2337215	2.3258527152622	(208230)	17.1	136.50668	234.37479	92.05295	3.11180	0.2259996	2.3264768152640
(208179)	15.0	197.49431	144.80261	171.54330	16.36721	0.1778176	3.1313991152623	(208231)	17.2	120.39207	144.88386	214.98084	2.87900	0.1217621	2.3235145152640
(208180)	16.7	108.73458	231.67310	140.21448	6.46009	0.2272905	2.3142719152623	(208232)	15.5	224.85194	157.21172	146.90207	5.65180	0.2153981	3.0631070152641
(208181)	15.7	268.72990	262.04337	333.90414	8.68686	0.0510200	3.1234108152624	(208233)	16.6	34.32931	24.12777	66.25471	3.10404	0.1824082	2.3578686152641
(208182)	16.3	116.06295	17.65871	308.85505	4.90377	0.2503630	2.3535617152624	(208234)	16.8	160.19434	13.44538	289.47395	1.83968	0.2183757	2.3290785152641
(208183)	15.5	196.03321	119.00317	208.63213	4.89831	0.1528920	3.0409031152624	(208235)	16.6	235.98484	301.95494	320.51638	10.24846	0.1270684	2.2480113152642
(208184)	16.7	169.95614	355.78374	343.48237	5.72480	0.2256813	2.2191728152624	(208236)	17.3	61.91690	94.55647	314.21849	3.59401	0.1344073	2.3613173152642
(208185)	14.5	180.85860	332.03859	8.79162	16.91640	0.1994594	3.1517062152625	(208237)	15.4	188.77168	154.89459	177.05055	14.06847	0.1021650	3.0827990152642
(208186)	14.2	180.61524	327.82223	334.76847	26.47385	0.1467972	3.2318224152625	(208238)	17.8	184.90061	168.67839	147.35896	2.89217	0.1425212	2.2586806152643
(208187)	16.8	225.39523	15.54666	276.00719	3.53592	0.1715117	2.2012801152625	(208239)	16.9	35.99742	81.18329	7.48456	2.22479	0.1751032	2.3461681152643
(208188)	14.8	136.20991	202.23887	186.04847	9.47283	0.1081023	3.1429875152626	(208240)	17.5	206.91599	48.28916	257.64550	2.86828	0.1646118	2.2362706152643

(208241)	16.1	119.01384	248.48068	114.96100	8.08138	0.1449713	2.3192718152643	(208293)	15.4	347.94787	60.58403	33.46425	4.21576	0.1957007	2.5679946152660
(208242)	16.8	84.63863	263.25891	138.39500	7.47971	0.1070538	2.3087148152644	(208294)	16.5	192.59064	142.43583	141.91981	4.25956	0.0595248	2.6102945152661
(208243)	16.6	163.51217	236.51794	91.77491	7.48461	0.1537910	2.2782784152644	(208295)	16.4	55.21579	256.87061	34.74307	3.95041	0.1497314	3.0477808152661
(208244)	16.5	245.37351	198.79898	69.88121	8.13034	0.2019660	2.2180634152644	(208296)	16.2	277.56483	226.94000	9.30795	7.30786	0.1121211	2.5481952152661
(208245)	16.8	308.90020	184.47302	30.21230	8.96773	0.0668453	2.2598296152645	(208297)	16.9	38.90271	265.14746	170.34624	22.44199	0.1074959	1.9322468152662
(208246)	15.6	62.16850	96.90242	307.02524	19.68379	0.2894148	2.3921336152645	(208298)	16.6	350.56781	107.33116	8.58729	4.40873	0.2118505	2.5853901152662
(208247)	17.3	40.09261	299.46675	154.26456	1.65797	0.1490901	2.3765723152645	(208299)	15.5	319.80443	1.16495	174.58157	25.29983	0.1376843	2.5695930152662
(208248)	16.3	89.98789	156.08591	227.73949	5.59488	0.1337142	2.3621727152646	(208300)	15.9	275.78729	115.96290	151.74954	4.56002	0.2548234	2.5561461152663
(208249)	16.9	64.24612	254.31581	129.38805	1.02983	0.2527244	2.4215120152646	(208301)	16.3	308.25845	2.24819	190.53740	13.29831	0.1935583	2.5886003152663
(208250)	16.8	79.98472	21.43613	359.17003	5.90773	0.1515944	2.4013072152646	(208302)	16.0	345.70228	347.45646	162.88974	5.23913	0.0948545	2.5588827152663
(208251)	16.6	41.95464	44.55156	36.06731	7.09314	0.0672727	2.3616072152646	(208303)	16.3	200.82419	293.03914	8.52284	11.37500	0.1844851	2.6033323152664
(208252)	17.3	93.76879	332.96227	43.64738	2.12113	0.1847308	2.3691261152647	(208304)	15.3	260.83535	336.04969	293.30472	6.92939	0.1713172	2.5694884152664
(208253)	16.8	13.77425	8.89809	83.54898	1.93846	0.1612155	2.4275541152647	(208305)	16.1	302.42632	125.93459	80.14185	7.43375	0.1296302	2.5230986152665
(208254)	16.7	37.53830	33.95603	29.29002	3.63744	0.2287650	2.4187627152647	(208306)	16.1	59.04204	20.39301	26.29347	20.78338	0.0861108	1.9690857152665
(208255)	16.2	105.83890	32.51867	340.38676	4.57090	0.2472106	2.3535914152648	(208307)	15.6	94.07876	250.18103	170.51497	13.83412	0.0631617	2.5209875152665
(208256)	16.7	72.79911	95.04386	302.68612	2.71773	0.2614678	2.3977363152648	(208308)	16.4	294.07391	25.07444	191.53629	4.45267	0.1970674	2.5929376152666
(208257)	15.8	103.76429	316.97288	48.04364	12.86352	0.2372352	2.3885163152649	(208309)	16.8	303.64860	113.98852	85.63856	4.46746	0.1021024	2.6195798152666
(208258)	16.9	141.49867	193.85582	139.57338	6.84403	0.2449431	2.3282466152649	(208310)	15.0	284.07378	114.80422	128.38760	14.37724	0.1386326	2.5846199152666
(208259)	16.0	8.80153	117.06913	1.95052	6.57251	0.0923336	2.3930471152649	(208311)	16.2	248.38491	148.00840	132.13223	5.12997	0.2397457	2.5987037152667
(208260)	17.0	34.19425	225.96878	229.34113	1.34297	0.1701585	2.4021844152650	(208312)	16.1	241.20450	119.62653	177.36760	11.92726	0.2752970	2.6328093152667
(208261)	16.7	88.77153	224.03145	154.70492	4.57121	0.2219301	2.3819738152650	(208313)	16.0	293.99984	117.52010	101.92328	13.00504	0.2281195	2.6064550152667
(208262)	17.0	52.84199	334.30790	86.39253	8.00913	0.1339239	2.4187262152650	(208314)	15.9	326.63073	113.53323	88.02868	6.25611	0.2163260	2.5582999152667
(208263)	15.4	84.29067	298.51425	89.46727	24.44905	0.2796152	2.4176388152650	(208315)	15.3	132.05392	265.63838	65.03738	9.01822	0.0715044	2.8109230152668
(208264)	16.7	49.49942	159.70065	267.16689	5.47543	0.1438310	2.4189870152651	(208316)	15.9	280.60485	122.29551	131.97737	12.71764	0.2268975	2.6505172152668
(208265)	16.4	58.53740	128.13966	311.94850	2.65120	0.1584546	2.3796489152651	(208317)	16.2	277.66847	291.01954	336.07844	3.37310	0.2160596	2.6409348152669
(208266)	16.4	47.38743	51.35075	3.65068	4.72359	0.1795044	2.4406938152651	(208318)	15.9	249.90678	123.10351	137.80069	13.06865	0.2959370	2.7255342152669
(208267)	16.7	36.80230	306.08775	137.30033	2.60253	0.2063873	2.4069942152652	(208319)	15.9	290.23164	71.25640	160.06503	8.06442	0.1498558	2.6218479152669
(208268)	16.4	34.81609	10.82232	81.14875	6.72664	0.0305802	2.4098878152652	(208320)	15.4	117.78031	54.74998	320.86036	9.99884	0.2570729	3.0183437152669
(208269)	17.8	27.63209	338.24840	133.80921	3.00962	0.1440049	2.3788168152652	(208321)	16.2	238.95928	306.86833	333.45278	6.98074	0.2944430	2.7251338152670
(208270)	16.5	312.60074	33.95889	134.41604	3.48780	0.1571325	2.4313085152653	(208322)	14.4	88.20995	124.37545	265.86610	16.87594	0.2460202	3.1061288152670
(208271)	17.3	64.37883	23.90449	37.11491	1.96815	0.1676385	2.4024490152653	(208323)	16.2	218.49896	215.61658	88.19732	3.73978	0.1908275	2.7779649152671
(208272)	16.3	84.27915	324.29955	81.92703	4.77650	0.1754694	2.4135992152653	(208324)	14.9	70.64128	268.11007	122.27815	16.14983	0.3240842	3.1362754152671
(208273)	15.6	282.40532	27.82157	107.57089	12.79621	0.1231675	2.6375621152654	(208325)	15.2	242.21381	168.73622	108.21943	13.52150	0.0215201	2.8359105152671
(208274)	16.8	46.92830	14.82217	81.26164	2.58554	0.1453637	2.4028038152654	(208326)	15.7	104.30340	199.89484	164.93296	4.81031	0.2135909	3.0408194152672
(208275)	16.9	45.67630	249.42313	197.51806	0.97241	0.1587823	2.4269782152654	(208327)	16.3	244.89615	287.24973	347.76169	6.82871	0.1877832	2.7441014152672
(208276)	16.6	352.81382	54.96223	83.29746	9.33585	0.3146113	2.4616656152655	(208328)	15.9	235.21538	150.29216	164.88028	11.37119	0.3061450	2.7318097152672
(208277)	16.5	3.38094	72.03563	59.57002	3.39951	0.1303843	2.4525063152655	(208329)	15.2	99.34929	240.53415	131.85701	16.61780	0.2076087	3.0334010152673
(208278)	16.6	78.74233	21.67498	34.74908	2.61132	0.1613985	2.4036777152655	(208330)	15.3	91.83641	218.50059	145.32917	12.97902	0.1386347	3.0962445152673
(208279)	16.3	336.64874	68.88711	107.27172	26.11008	0.1447422	1.9002286152656	(208331)	14.2	32.47892	103.75967	352.70135	25.69219	0.2611606	3.1850974152673
(208280)	17.3	278.70894	54.96115	179.14033	1.98883	0.1399778	2.4499802152656	(208332)	14.9	117.68225	50.05105	315.02502	11.60832	0.1959909	3.1117907152674
(208281)	16.7	344.63019	346.34603	128.75237	24.78627	0.0480068	1.9225127152656	(208333)	15.0	112.92590	45.72805	336.52133	9.58060	0.1966185	3.0993800152674
(208282)	16.0	8.03895	36.46176	93.34173	7.21628	0.0704003	2.4563108152656	(208334)	15.7	51.60057	278.29176	188.56719	2.10700	0.0438339	2.9002443152675
(208283)	14.9	348.09434	135.14624	315.45982	32.01743	0.2158253	2.6219508152657	(208335)	15.2	129.14291	29.64523	303.78858	12.30355	0.0675389	3.0597304152675
(208284)	16.4	298.38168	277.49966	271.38786	17.21347	0.0879457	1.9270568152657	(208336)	15.8	134.18098	51.42790	318.95590	1.47708	0.0790371	2.9037410152675
(208285)	16.8	69.66555	258.24105	145.53170	26.67270	0.1103864	1.9190306152657	(208337)	15.6	259.02416	113.10589	157.70751	17.87893	0.1468058	2.7532448152676
(208286)	16.1	306.97727	223.00584	340.72012	9.63555	0.1209374	2.4731483152658	(208338)	14.9	115.66090	206.94019	156.59497	15.49768	0.1651385	3.0253810152676
(208287)	15.3	257.93110	74.45072	118.50630	12.45720	0.1383394	2.6289780152658	(208339)	14.8	106.83140	59.78314	315.23168	11.03191	0.1511523	3.0784720152676
(208288)	15.3	279.30817	147.71724	75.57539	18.77065	0.1774125	2.5626600152659	(208340)	14.9	112.45380	95.71280	294.68018	7.87573	0.0997253	2.9752332152676
(208289)	15.5	245.26371	92.72199	106.03564	9.52817	0.1298857	2.6588266152659	(208341)	16.1	197.26299	151.98162	161.43957	8.85442	0.2119375	2.8830307152677
(208290)	14.8	235.13027	310.70872	324.75295	3.98176	0.1463797	3.9592490152659	(208342)	15.7	91.63922	305.29180	92.64089	1.38756	0.1691349	3.0701180152677
(208291)	17.2	48.88825	286.48222	159.00985	23.84852	0.0669546	1.9044899152659	(208343)	15.7	171.75275	342.39169	338.25551	8.99450	0.0683115	2.9652364152677
(208292)	16.1	292.26226	99.99208	110.00453	3.89299	0.1599856	2.5276341152660	(208344)	15.4	258.93422	281.98311	358.80818	11.60552	0.02143660	2.7087115152678

(208345)	15.9	124.96623	212.26156	169.17641	11.64935	0.1449020	3.0421003152678	(208397)	16.1	151.06595	326.74668	32.12464	2.19928	0.0892946	2.9404150152695
(208346)	15.6	122.52699	30.38569	326.66657	11.67728	0.1456050	3.0740896152678	(208398)	15.7	57.38166	16.50146	53.28915	1.43720	0.1646721	3.1086046152696
(208347)	14.8	76.81927	62.56558	355.85524	26.24514	0.2442685	3.1747284152679	(208399)	15.5	49.52724	64.45161	3.80464	13.18308	0.1379845	3.1434152152696
(208348)	14.8	62.39060	80.05965	345.00986	25.02423	0.2343989	3.1254673152679	(208400)	15.7	98.78710	22.64939	38.09741	2.40423	0.0672216	2.9376547152696
(208349)	15.8	204.87724	299.32778	7.36881	2.23346	0.0979623	2.8984409152679	(208401)	15.5	265.94632	241.68387	29.89799	6.78730	0.1437805	2.8045745152697
(208350)	16.1	101.98082	249.72400	161.02076	2.40796	0.0970351	2.9347799152680	(208402)	15.5	90.69536	52.92301	4.88374	8.54150	0.0842463	2.9990361152697
(208351)	14.6	65.04324	110.03563	305.02878	25.23419	0.1913967	3.1577495152680	(208403)	15.7	53.34268	52.51597	11.64400	12.74997	0.1342853	3.1550117152697
(208352)	15.9	104.48869	241.50754	155.30354	3.42501	0.2282336	3.0048675152680	(208404)	16.0	168.59228	157.76324	176.82643	0.26356	0.1196065	2.9750831152697
(208353)	16.2	219.43461	117.70779	199.10149	7.30782	0.1244000	2.7708053152681	(208405)	16.0	172.69106	151.04920	193.28842	4.71221	0.0786586	2.9583938152698
(208354)	15.2	57.40249	243.75562	168.43730	21.12806	0.1139570	3.0919824152681	(208406)	16.1	131.39432	208.47496	184.47614	4.73332	0.0581992	2.9592794152698
(208355)	15.6	200.54988	169.55354	149.64994	2.75387	0.0992294	2.9081159152681	(208407)	15.3	252.56225	181.31515	93.59531	3.12809	0.0507935	2.9238312152699
(208356)	15.0	43.35401	78.78043	354.60380	16.63353	0.1587581	3.1229809152682	(208408)	15.1	199.87834	284.50607	32.05864	9.94381	0.1079010	2.9349528152699
(208357)	15.2	240.80257	131.31164	154.77379	13.63912	0.0727059	2.8327118152682	(208409)	15.3	251.32534	230.12315	17.65421	10.24686	0.0290073	3.0527392152699
(208358)	16.1	251.09329	107.15745	160.32638	4.98361	0.0976356	2.8540530152682	(208410)	14.9	129.92768	335.11810	21.59436	10.66567	0.1037574	3.1070968152700
(208359)	15.1	75.80323	39.57296	0.91616	11.34412	0.1667037	3.1182669152683	(208411)	16.3	198.22855	243.71061	60.80987	2.68863	0.1228995	2.9710299152700
(208360)	15.5	181.78223	341.13603	322.27143	10.39612	0.1440237	3.0121582152683	(208412)	14.9	227.14592	126.43666	178.01375	5.84546	0.1065217	2.9193794152700
(208361)	15.4	131.61309	31.19945	307.50301	4.14653	0.2613599	3.0556814152683	(208413)	16.3	281.25226	77.33818	174.74434	9.24427	0.1142456	2.7879123152701
(208362)	15.1	74.54469	230.78670	168.36896	16.89192	0.2221880	3.1465059152684	(208414)	16.2	25.89361	109.78805	7.70647	0.43994	0.1300725	3.0877589152701
(208363)	15.8	214.12208	155.45855	159.45771	2.24505	0.0699093	2.8448927152684	(208415)	16.8	102.79558	346.55918	18.89430	2.49792	0.1415912	3.1655702152701
(208364)	15.2	30.57326	96.50565	359.82362	9.38356	0.2036925	3.1288076152684	(208416)	16.2	239.40763	259.36667	7.59432	11.20731	0.0707329	2.9779274152701
(208365)	15.5	157.08647	304.43058	58.77144	2.83018	0.0919412	2.8963628152685	(208417)	15.7	54.96823	253.13516	190.64756	1.85223	0.1867290	3.0636182152702
(208366)	15.4	79.79662	61.64774	303.22310	15.99852	0.2588819	3.1960334152685	(208418)	17.7	79.40266	83.94377	298.56576	1.42441	0.1118520	2.1600051152702
(208367)	14.9	93.91923	335.45930	54.98802	10.88796	0.1042485	3.0834388152685	(208419)	15.1	78.07348	81.14413	350.66051	18.26810	0.1197442	3.0425682152702
(208368)	15.7	230.80337	320.78939	318.73563	2.99537	0.1525560	2.8576949152686	(208420)	15.2	56.46071	135.89867	293.97087	9.46812	0.0813106	3.0594950152703
(208369)	16.5	244.75317	32.50354	231.87616	0.54175	0.0849106	2.8896665152686	(208421)	15.6	284.18770	39.71393	187.90164	12.77021	0.1136649	2.9668893152703
(208370)	14.9	155.54135	302.55049	4.50884	9.63972	0.0662113	3.1446087152686	(208422)	15.9	224.08840	313.45539	329.62689	15.27769	0.2292657	2.8802770152703
(208371)	15.6	151.43866	327.87382	23.87988	2.77324	0.0990271	3.0050447152687	(208423)	14.5	153.13966	219.67060	138.32097	11.48167	0.0102233	3.0084019152703
(208372)	15.8	62.01874	266.69950	184.22828	4.66045	0.1897785	3.0731340152687	(208424)	14.6	100.77205	313.91237	48.75395	28.12966	0.1970258	3.1655998152704
(208373)	15.4	115.39512	1.66562	9.87092	8.94350	0.2709714	3.0865617152687	(208425)	15.7	33.08667	30.57862	76.32019	12.00878	0.0581812	3.1173957152704
(208374)	14.7	49.97424	47.83238	9.34209	16.03429	0.0887987	3.1872665152688	(208426)	15.7	151.55316	19.53165	305.80011	9.78541	0.1397464	3.0916014152705
(208375)	14.8	135.03839	316.82803	37.69790	11.72400	0.1451634	3.0859250152688	(208427)	14.8	33.69039	53.87980	47.67309	9.62276	0.1127683	3.0451632152705
(208376)	15.0	129.26816	190.55410	182.08488	10.00692	0.0771044	3.0772128152688	(208428)	15.4	105.58604	232.38196	155.82441	16.04889	0.1764087	3.1276721152705
(208377)	15.6	154.98863	7.62785	337.57521	8.35924	0.2117752	2.9992400152689	(208429)	15.4	178.11996	181.77776	156.89915	10.48119	0.0645628	2.9951047152706
(208378)	15.2	51.92408	76.32486	0.11675	8.99954	0.1027885	3.0723047152689	(208430)	17.3	38.31020	7.82467	52.75574	3.19428	0.1957106	2.2024687152706
(208379)	15.7	254.64694	243.56757	12.34083	1.78742	0.0446063	2.9283982152690	(208431)	15.7	120.07296	130.24981	260.91898	1.16341	0.0875811	3.0306126152706
(208380)	15.4	118.04906	17.02703	331.99279	9.12230	0.1101598	3.0943111152690	(208432)	15.3	198.36833	306.03219	350.46001	10.69919	0.1354280	3.0015301152706
(208381)	15.3	355.00411	138.29313	339.62112	9.08389	0.0966495	3.1219380152690	(208433)	14.9	270.69777	22.47230	213.35039	8.05949	0.0247867	3.0426516152707
(208382)	16.1	158.54112	182.24317	186.44427	6.04565	0.1044647	2.8801207152691	(208434)	15.4	150.68015	2.90046	335.43263	8.62048	0.1331926	3.0566539152707
(208383)	16.1	96.15579	145.85299	264.27319	0.90117	0.1754308	3.0114563152691	(208435)	14.9	134.07496	5.56151	352.20972	10.03587	0.0871663	3.0876686152708
(208384)	15.4	330.90889	188.34840	345.27732	11.42540	0.0115201	2.9763826152691	(208436)	15.8	166.96113	123.28491	208.77483	2.83513	0.1087995	3.0444491152708
(208385)	14.9	23.42367	100.34188	352.78143	11.59103	0.1501981	3.1706669152691	(208437)	15.8	180.04599	320.88004	0.21439	8.52789	0.0879933	3.0214668152708
(208386)	15.0	4.42077	132.82650	356.36570	11.28439	0.0632261	3.0563436152692	(208438)	14.8	175.89277	319.17600	11.22859	10.11682	0.0511783	3.0619823152709
(208387)	14.8	181.61548	295.94004	348.34693	9.45289	0.0763901	3.1139082152692	(208439)	14.3	143.09473	141.47372	228.22488	9.63467	0.1036732	3.0434795152709
(208388)	16.1	132.47188	44.50975	331.51226	1.36950	0.1142536	2.9949769152693	(208440)	15.3	116.59263	33.62660	331.94805	14.07880	0.2660097	3.1149765152710
(208389)	16.1	182.83869	353.69157	335.45761	1.50436	0.1401665	2.9387923152693	(208441)	15.9	123.55824	37.58785	328.17182	9.30884	0.1313433	3.1050932152710
(208390)	14.9	79.99559	58.79217	338.99148	11.27326	0.1817378	3.1437108152693	(208442)	15.8	48.74993	147.95879	297.03641	0.39517	0.1327859	3.1304671152710
(208391)	15.7	88.97554	18.08420	8.41051	1.71467	0.1237861	3.0609173152693	(208443)	16.3	57.38450	63.46866	359.39906	4.85336	0.1556728	3.1754886152710
(208392)	15.6	140.00074	177.25240	179.44219	5.41151	0.1707044	3.0688965152694	(208444)	14.9	53.18991	154.06058	285.88435	8.09298	0.0703056	3.1110213152711
(208393)	16.4	210.69188	163.42556	150.18370	1.59377	0.1282295	2.8768235152694	(208445)	14.9	75.97702	349.02798	55.68987	16.25760	0.2465873	3.1718461152711
(208394)	14.8	70.14600	328.32890	110.85551	3.04802	0.1481614	3.0848776152694	(208446)	16.0	141.36305	286.20030	59.92246	7.53683	0.1373124	3.0767140152711
(208395)	15.6	128.68622	206.70880	170.90516	10.79383	0.1186648	3.0028331152695	(208447)	15.0	157.65334	189.46995	161.92322	9.21775	0.1103244	3.0080551152712
(208396)	16.4	111.51723	297.08578	61.53045	1.16940	0.2216853	3.0649130152695	(208448)	16.0	131.14184	187.18596	182.01865	3.83589	0.0956430	3.0590406152712

(208449)	15.4	275.53687	209.81762	13.20385	17.11927	0.0322802	3.0474744152712	(208501)	15.7	128.59833	334.24009	35.82009	5.29294	0.1970043	3.0834728152730
(208450)	15.6	209.34096	138.46616	179.55359	7.91267	0.0220070	2.9342235152713	(208502)	14.6	316.36103	137.28333	55.68923	27.45256	0.1315615	3.1758534152730
(208451)	15.5	114.14706	31.90942	354.70447	11.61163	0.1203189	3.0894968152713	(208503)	17.1	214.00326	199.54445	75.91223	4.68651	0.1204955	2.1561274152730
(208452)	14.9	24.14435	111.00579	357.23319	13.38371	0.1939293	3.1796848152713	(208504)	16.9	54.37577	340.57022	76.82958	6.99840	0.1180595	2.2247772152731
(208453)	14.9	65.36188	14.90956	40.86894	9.88040	0.0820472	3.1648460152714	(208505)	15.2	144.22612	351.84110	5.27181	8.14470	0.1492013	3.1351319152731
(208454)	15.6	40.89792	119.84175	347.76438	5.25872	0.0633491	3.0629387152714	(208506)	16.8	31.70301	44.76028	32.13086	7.43642	0.1263651	2.2275332152732
(208455)	14.8	162.11524	346.67815	346.83815	8.57739	0.1091636	3.0763518152714	(208507)	15.9	338.00216	62.59878	100.71427	22.80974	0.2234330	2.2031110152732
(208456)	15.6	164.92112	86.37308	241.49364	4.19427	0.1746511	3.0527409152715	(208508)	15.3	53.55776	104.43116	8.59381	9.87718	0.0448702	3.1535824152732
(208457)	14.9	45.12413	341.19830	83.43872	10.01774	0.0734226	3.1955410152715	(208509)	16.9	44.09737	319.47359	94.50802	5.18421	0.2200275	2.2488775152732
(208458)	15.1	99.69127	294.60005	102.05641	10.41107	0.0909459	3.1467816152715	(208510)	16.7	70.59352	295.92109	114.63687	2.82946	0.1369821	2.2045042152733
(208459)	15.0	185.66700	26.78002	292.87028	8.86834	0.0658682	2.9645238152716	(208511)	15.2	130.28355	47.03483	307.88573	3.37222	0.1315996	3.2079618152733
(208460)	15.1	109.56279	121.89925	270.47131	8.28207	0.0872974	3.0658678152716	(208512)	16.6	89.08790	89.94538	318.34973	3.82520	0.1159406	2.1549448152733
(208461)	15.7	35.31566	117.58328	338.66153	8.08064	0.0353709	3.1060281152716	(208513)	17.3	78.75048	160.49566	223.18585	0.78103	0.1341323	2.2158355152734
(208462)	14.7	95.45688	156.35413	235.16276	9.75950	0.1109678	3.1175359152716	(208514)	16.2	88.83924	74.20861	339.56430	4.74477	0.0384904	2.2138674152734
(208463)	14.6	70.20586	35.38924	39.62556	28.20476	0.1467321	3.0953646152717	(208515)	17.2	106.19057	294.15808	85.72996	5.45327	0.0960433	2.1600192152735
(208464)	15.5	130.73834	306.37897	58.93426	2.58356	0.1996142	3.0853149152717	(208516)	15.6	184.25029	246.70286	79.04418	3.77804	0.1830415	3.0815050152735
(208465)	16.3	69.06250	209.05774	218.93467	0.49008	0.1942134	3.1949989152717	(208517)	15.7	26.64289	224.32602	245.81856	1.23174	0.1847025	3.3278827152735
(208466)	15.9	217.83100	65.40993	225.31467	3.72425	0.1004983	2.9539876152718	(208518)	16.8	87.45296	16.04986	352.56354	6.88511	0.1845581	2.2217607152736
(208467)	16.0	78.89045	188.19303	222.96590	0.83398	0.1961993	3.2028202152718	(208519)	15.8	235.48277	315.56459	281.39592	23.22986	0.2328647	2.3389544152736
(208468)	16.4	26.63352	272.91836	188.74508	4.46085	0.1531537	3.1762825152718	(208520)	16.6	22.80292	348.15366	109.51078	8.93552	0.1175533	2.2652222152736
(208469)	17.4	79.43740	207.53719	199.14094	1.60104	0.1320392	2.1552799152719	(208521)	16.3	29.29025	167.91785	291.36244	6.92077	0.1000718	2.2595488152737
(208470)	15.5	89.23163	346.95100	37.95006	1.80345	0.1921570	3.2052174152719	(208522)	17.1	15.30535	349.85191	127.89950	3.86289	0.0470925	2.1790578152737
(208471)	15.7	210.56001	189.08856	129.20740	2.82601	0.0625457	2.9798263152719	(208523)	16.8	352.78316	327.16700	152.83091	4.24423	0.1890842	2.2774546152737
(208472)	16.3	56.44728	190.35506	210.78272	4.06290	0.1502255	2.2249592152720	(208524)	17.2	52.33735	1.89064	56.92045	2.98386	0.0552115	2.2102978152738
(208473)	14.8	8.29745	79.57015	35.72699	12.96738	0.0936415	3.2046983152720	(208525)	15.3	164.91747	6.32088	332.40526	2.84471	0.1315206	3.1375028152738
(208474)	15.5	136.41166	314.43527	57.19184	7.03365	0.2820225	3.0705683152721	(208526)	15.3	58.49714	60.77595	35.16844	10.12005	0.0383677	3.1018642152738
(208475)	15.1	103.34783	334.06987	70.42062	6.46098	0.1503487	3.1082753152721	(208527)	16.2	76.86057	233.74841	96.30802	24.54963	0.2346550	2.2877519152738
(208476)	14.8	133.82098	170.05802	198.85025	10.46190	0.0568336	3.1200717152722	(208528)	16.5	54.84150	337.28709	60.76384	6.35044	0.1608702	2.2507879152739
(208477)	16.0	164.82037	132.08309	198.53515	4.87170	0.1259562	3.0941245152722	(208529)	17.7	22.18160	56.58720	33.27235	2.91912	0.1918891	2.2587708152739
(208478)	16.2	60.91990	176.02575	232.21462	6.90828	0.0906117	2.2148213152722	(208530)	16.8	97.16997	65.56841	330.06319	4.02753	0.1258280	2.2113460152739
(208479)	14.3	211.71230	60.89505	242.79633	9.97349	0.1471605	2.9932614152723	(208531)	17.1	44.50758	226.07789	214.85356	1.69393	0.0774497	2.2111886152740
(208480)	15.9	81.58098	252.07742	182.87036	0.57150	0.0940141	3.0575706152723	(208532)	17.4	28.50491	95.78035	333.01304	4.12185	0.1754359	2.2480105152740
(208481)	15.0	156.07750	273.9326	62.91613	11.83693	0.1047868	3.1750747152723	(208533)	17.2	98.68893	23.57197	19.09763	3.60476	0.1468867	2.1641802152740
(208482)	14.7	219.54496	220.57272	61.49395	24.06760	0.1672610	3.1095079152724	(208534)	16.6	108.78878	304.11380	59.79034	7.94154	0.1338585	2.2255233152741
(208483)	16.0	136.54549	41.28188	285.68709	3.68054	0.1222307	3.1435306152724	(208535)	17.0	75.71039	33.20529	347.54832	5.39318	0.2289384	2.2607814152741
(208484)	15.1	315.31696	162.94285	36.11398	12.49083	0.0978449	3.0675390152724	(208536)	14.2	287.18299	329.37876	269.08514	25.68053	0.1615271	3.1906457152742
(208485)	15.2	324.79424	318.66607	217.49639	9.38833	0.1082377	3.0744253152725	(208537)	16.6	115.25073	34.13212	344.46587	6.67106	0.0551959	2.2093739152742
(208486)	15.3	144.07394	14.85033	351.38801	8.75916	0.1666837	3.0556001152725	(208538)	18.6	21.80602	40.16584	42.80040	1.02670	0.1798568	2.2953557152742
(208487)	14.7	57.99663	35.01067	38.58625	15.38377	0.1214527	3.2199367152725	(208539)	16.5	109.33960	45.91222	327.61430	3.89032	0.1855832	2.2177869152742
(208488)	16.6	68.16888	153.69893	245.60152	7.97252	0.0205292	2.2051592152726	(208540)	16.4	139.31055	225.59624	133.07824	4.12241	0.1745751	2.1931131152743
(208489)	16.3	75.15804	140.45419	255.16584	6.12031	0.0994538	2.1954335152726	(208541)	16.3	1.05364	336.77812	137.58275	6.50157	0.1520879	2.2895689152744
(208490)	15.1	326.30287	322.91586	222.95600	8.41965	0.0659555	3.0957374152726	(208542)	15.1	256.22103	152.56640	129.78910	3.06360	0.1027912	3.2575263152744
(208491)	16.2	23.05412	89.99252	50.25342	1.82917	0.1199440	3.0929988152727	(208543)	16.6	36.57252	198.79794	231.95553	5.22883	0.0716600	2.2776165152744
(208492)	17.9	144.16558	308.18634	41.83317	3.03381	0.1801262	2.1237554152727	(208544)	16.6	270.30878	26.97565	209.46189	8.06881	0.1611933	2.3167112152745
(208493)	15.0	87.69428	245.62327	167.07198	10.75832	0.0919052	3.2013979152727	(208545)	17.1	8.06368	43.93396	62.62699	2.31027	0.1867538	2.2771154152745
(208494)	15.1	160.48188	228.34251	103.64399	13.62931	0.2336899	3.0954401152728	(208546)	16.1	114.65858	14.59418	312.74484	11.76739	0.1074989	2.3494474152745
(208495)	14.9	54.06444	274.52478	175.29089	11.45426	0.0945403	3.2054767152728	(208547)	16.2	296.02357	58.81038	122.72130	23.14467	0.1609962	2.3208916152745
(208496)	15.0	108.98343	221.19173	182.90151	13.85050	0.2032317	3.1687705152728	(208548)	16.9	32.17018	137.02786	320.92236	6.23946	0.0799154	2.2558322152746
(208497)	17.3	68.42884	116.09691	293.72161	2.27876	0.1145340	2.1897607152729	(208549)	16.8	40.82398	129.02258	325.56363	4.45895	0.0849386	2.2446459152746
(208498)	17.2	80.65782	327.32549	57.66081	6.36851	0.1301432	2.2068550152729	(208550)	16.6	105.48170	273.12094	108.09342	5.46120	0.1393959	2.2438966152746
(208499)	14.9	86.85894	301.72259	112.02080	14.13191	0.2007531	3.1351605152729	(208551)	16.8	9.65602	314.13437	106.58237	7.33779	0.0797169	2.3672133152747
(208500)	15.1	205.38732	205.87150	97.20097	7.38550	0.2207777	3.0634359152729	(208552)	17.2	271.25860	63.70796	145.56111	3.52319	0.0958144	2.2906461152747

(208553)	16.5	291.21678	88.90761	138.08018	8.12490	0.1166218	2.2503770152747	(208605)	17.5	357.29821	101.85986	19.28061	2.45247	0.1479719	2.3190319152765
(208554)	16.6	82.56380	77.19484	324.16806	4.96574	0.1694399	2.2507914152748	(208606)	16.3	277.84000	238.26202	344.78673	7.21564	0.0628500	2.3105402152766
(208555)	16.3	57.86672	88.95395	330.85367	4.74221	0.1647207	2.2739297152748	(208607)	17.0	303.42156	341.52523	207.70981	5.53952	0.1244352	2.3023968152766
(208556)	16.8	336.43600	125.07932	345.04872	1.02410	0.1447510	2.3713358152749	(208608)	17.0	14.47554	33.51676	65.81661	5.02603	0.0908483	2.2766246152766
(208557)	17.0	40.39691	43.73711	42.23848	4.16531	0.1295963	2.2480895152749	(208609)	16.4	25.31345	108.24356	346.01069	5.24304	0.2104734	2.3121506152767
(208558)	17.1	334.56369	100.77766	54.86431	7.05244	0.0303189	2.2507997152749	(208610)	17.0	17.15025	232.07423	216.27963	6.80711	0.2098252	2.2856971152767
(208559)	17.1	300.22418	25.35498	163.26865	5.81360	0.0841385	2.2968239152750	(208611)	16.7	339.42557	179.67097	355.69553	5.00629	0.0664978	2.2362795152767
(208560)	15.2	87.83210	315.97526	87.87093	12.23471	0.1027174	3.1200960152750	(208612)	17.1	36.09281	357.53039	75.29725	3.43877	0.1387152	2.2967738152767
(208561)	15.7	323.18716	4.55965	143.65467	24.59883	0.1593761	2.3164799152750	(208613)	16.6	30.53282	300.82124	128.56759	6.47793	0.1733352	2.3422586152768
(208562)	16.2	44.51983	355.11251	72.18574	11.22333	0.1657515	2.2821285152751	(208614)	16.9	195.71597	142.46245	143.94254	7.44030	0.1169647	2.3336662152768
(208563)	16.9	129.03608	245.93444	127.72527	5.97908	0.2451821	2.2042862152751	(208615)	17.8	349.03400	286.19824	200.81301	1.87269	0.1522844	2.3176291152768
(208564)	15.5	19.90189	12.55943	107.33883	23.88405	0.1385219	2.2948098152751	(208616)	16.4	261.97236	307.59240	303.07152	5.15103	0.1405013	2.2873280152769
(208565)	17.0	359.32083	24.84951	6.08466	53.86186	0.5382793	1.2581563152752	(208617)	17.7	283.52932	300.03243	1.79176	9.91268	0.6844538	1.7581043152769
(208566)	16.3	132.56827	28.67988	336.06315	5.85610	0.1242566	2.2329445152752	(208618)	17.1	77.66937	246.09532	167.35208	7.44134	0.0836059	2.3080990152769
(208567)	17.3	334.16494	7.82579	179.24369	7.69848	0.0534562	2.2297617152753	(208619)	16.3	250.86769	283.94015	321.12751	4.61868	0.1976297	2.3541847152770
(208568)	17.0	322.65724	133.49342	352.43276	0.93464	0.1374974	2.3749419152753	(208620)	16.3	237.17808	116.50415	168.24174	6.94358	0.1126698	2.2881452152770
(208569)	16.9	23.28981	259.24031	196.76385	7.63491	0.0771816	2.3026626152753	(208621)	17.0	277.81617	69.24514	166.85373	4.38572	0.1849790	2.3084533152770
(208570)	16.7	51.97047	267.99077	161.66856	8.33926	0.1296754	2.2527717152753	(208622)	16.3	243.04750	102.94347	179.35294	4.84057	0.2015433	2.3079347152771
(208571)	16.3	33.59484	198.64030	256.80087	6.71744	0.1063149	2.2583567152754	(208623)	17.2	292.38323	352.76800	165.34672	1.58161	0.0971421	2.4051304152771
(208572)	17.2	25.00796	28.80928	67.39771	3.73946	0.1205712	2.2768055152754	(208624)	17.3	252.30237	261.10740	345.40945	2.38562	0.1543025	2.3415710152771
(208573)	17.0	342.56508	77.77819	74.23066	4.27241	0.1118993	2.2751216152754	(208625)	16.4	71.29589	72.76406	336.38175	4.75800	0.1877522	2.2976783152772
(208574)	16.3	47.31844	80.01771	19.16034	6.35206	0.1057821	2.2308476152755	(208626)	16.8	267.97054	89.04594	172.93879	2.86126	0.1377708	2.2811936152772
(208575)	16.9	296.39519	198.31190	28.62310	5.62440	0.1363439	2.2465238152755	(208627)	16.3	27.78729	248.30870	191.24962	3.95676	0.1155191	2.3764150152772
(208576)	16.7	36.71888	33.55196	43.60067	5.34348	0.1691793	2.2826094152755	(208628)	16.5	279.83170	222.16833	5.75114	6.14170	0.0835149	2.2982442152773
(208577)	16.5	217.70370	152.31564	138.67256	6.81788	0.1597794	2.2569178152756	(208629)	17.1	338.42838	359.70933	170.31669	3.83592	0.1895884	2.2982980152773
(208578)	16.9	122.28005	7.68762	358.52548	2.48420	0.1018189	2.2574951152756	(208630)	16.2	262.77267	236.61236	28.06174	4.35447	0.1151161	2.2891836152773
(208579)	16.8	299.21364	77.17692	117.99704	5.33980	0.0571625	2.2865223152757	(208631)	15.8	233.07391	249.54919	22.06538	7.10244	0.0816259	2.3521486152774
(208580)	16.7	6.55340	130.07882	344.76012	5.45014	0.1206335	2.2989065152757	(208632)	17.1	296.87916	102.07570	112.25330	2.98704	0.1612625	2.3362145152774
(208581)	16.5	282.78096	239.55295	332.04105	5.82931	0.1523288	2.3205679152757	(208633)	17.8	296.49722	97.12410	127.78964	1.27633	0.2007550	2.3011195152774
(208582)	17.1	318.46064	157.49435	6.19044	2.81385	0.1298791	2.3221014152758	(208634)	16.4	288.34331	108.28391	125.86568	3.30980	0.1659498	2.3054402152775
(208583)	17.4	354.44975	104.75820	21.32713	2.48841	0.1582095	2.3125394152758	(208635)	16.9	267.12563	73.36355	167.62749	2.98851	0.1220779	2.3381598152775
(208584)	17.4	348.84122	149.36527	336.26258	1.59803	0.1783830	2.3239056152758	(208636)	16.7	185.72812	299.74380	356.31194	6.96402	0.1073305	2.3846762152775
(208585)	16.7	351.04340	120.40787	28.97501	1.97583	0.1330402	2.2897416152759	(208637)	16.4	258.80334	294.40609	310.14247	3.78924	0.1316282	2.3223511152775
(208586)	16.2	11.51265	91.66226	25.16759	8.00070	0.1124742	2.2990299152759	(208638)	16.8	154.70138	5.90649	312.04329	2.20021	0.1839740	2.3638608152776
(208587)	16.2	275.49241	146.59982	76.78423	3.39403	0.1244449	2.3322679152759	(208639)	16.5	15.41921	52.61979	51.46825	5.95814	0.1187447	2.3173643152776
(208588)	16.0	284.67328	257.19060	327.35750	22.99879	0.2256681	2.2974987152760	(208640)	16.3	342.54447	245.70975	248.30258	6.30014	0.0600986	2.3402473152776
(208589)	16.7	301.73493	194.27813	344.05756	6.24539	0.0660613	2.3550860152760	(208641)	15.4	24.04394	76.44669	17.66606	22.82286	0.2731607	2.3013281152777
(208590)	17.1	89.28537	85.58244	313.82927	5.61624	0.0955920	2.2505854152761	(208642)	16.3	2.96815	59.09163	72.37171	9.75864	0.1331517	2.3132936152777
(208591)	16.4	48.23981	81.65548	334.24739	4.69264	0.1827439	2.3275622152761	(208643)	16.2	15.34406	45.52864	70.20958	6.52590	0.1173566	2.3149447152778
(208592)	16.9	358.00452	290.68277	201.07759	3.37262	0.1613243	2.2818152152761	(208644)	17.0	52.86414	86.45168	352.38477	7.27940	0.0642791	2.2959937152778
(208593)	16.9	318.59253	263.33549	287.61439	1.87127	0.1716673	2.2900785152761	(208645)	16.4	285.73649	127.68233	86.51086	5.57470	0.0765068	2.3396965152778
(208594)	17.5	332.17939	86.93613	66.99625	3.58738	0.0982234	2.2895090152762	(208646)	16.4	336.13465	62.71771	102.40840	3.76634	0.0910208	2.3147228152779
(208595)	16.3	298.16149	341.78640	211.74405	4.65900	0.1284067	2.3223450152762	(208647)	17.2	266.56597	16.60465	229.94810	1.86115	0.1248423	2.3182049152779
(208596)	17.0	73.97140	233.51422	151.37711	7.20172	0.2551545	2.2615543152763	(208648)	17.5	295.21342	54.35578	163.96112	4.11823	0.1014917	2.3061969152779
(208597)	16.7	10.20204	81.46825	30.46914	3.24085	0.1167413	2.3078685152763	(208649)	18.0	10.77085	150.84741	303.44054	1.54469	0.1728075	2.3537961152779
(208598)	16.3	325.82254	64.35147	117.10308	4.66644	0.0658072	2.2940878152763	(208650)	17.0	18.37655	161.56129	301.01326	1.93859	0.1472316	2.3311440152780
(208599)	16.4	321.47622	123.23829	64.11434	6.46000	0.0778426	2.2320599152764	(208651)	16.2	224.94045	255.11399	17.30177	7.54482	0.0959128	2.3872042152780
(208600)	17.1	309.34957	161.34888	10.80987	4.63994	0.1264665	2.3138081152764	(208652)	16.8	331.12034	118.01651	24.80893	4.46609	0.1172524	2.3718167152780
(208601)	16.7	254.07545	130.50785	133.24031	6.38360	0.1524798	2.2689706152764	(208653)	16.6	256.11866	123.77715	132.22236	9.39303	0.1914135	2.3455811152780
(208602)	17.1	36.61919	69.45339	353.85998	3.31951	0.1621271	2.3298436152764	(208654)	15.9	288.65376	3.72692	211.61749	6.64475	0.1433486	2.3342290152781
(208603)	17.4	44.89733	306.27112	139.16735	3.42734	0.1149263	2.2821382152765	(208655)	16.8	33.05926	54.57000	44.09329	3.57684	0.1767601	2.2963273152781
(208604)	17.0	2.86233	87.37539	13.20445	2.16508	0.2472892	2.3216851152765	(208656)	16.3	298.44807	65.33214	167.31660	6.54609	0.0615201	2.2887770152782

(208657)	16.5	254.14692	171.70225	92.68581	8.85741	0.1109057	2.3110340152782	(208709)	16.2	225.98239	146.70199	151.26432	1.51967	0.1922107	2.3747933152797
(208658)	16.3	307.26290	122.40962	96.33886	6.06826	0.2168097	2.2829447152782	(208710)	16.5	253.81208	109.91537	159.01381	9.80778	0.1383453	2.3424986152798
(208659)	16.4	252.09994	284.55129	338.55412	6.15580	0.0806213	2.3134879152782	(208711)	15.7	299.12267	173.80532	82.73190	24.79266	0.2099420	2.3261640152798
(208660)	16.7	32.70396	62.85138	29.74127	8.42090	0.1174079	2.3269432152783	(208712)	16.3	261.79550	193.65209	33.26862	7.10411	0.0686515	2.3967938152798
(208661)	16.8	336.98809	107.58703	54.87035	22.63688	0.3021779	2.3205206152783	(208713)	16.6	211.44341	283.62110	37.35019	3.54821	0.1909699	2.3656505152799
(208662)	15.0	197.57661	300.03045	27.43596	24.73638	0.2722911	2.3606559152783	(208714)	16.4	278.33595	215.37444	24.37467	2.60476	0.1431129	2.3834265152799
(208663)	15.3	229.72361	190.99467	83.79626	25.68559	0.1963731	2.4226481152784	(208715)	16.9	262.18745	259.87253	352.78549	2.15206	0.1465689	2.4040779152799
(208664)	16.5	224.35925	136.70381	156.01932	4.26889	0.1792136	2.3737412152784	(208716)	16.6	250.57673	32.37174	222.61325	1.71750	0.1772562	2.4355339152799
(208665)	16.1	239.41180	166.33563	115.29012	14.30049	0.2117430	2.3581261152784	(208717)	16.7	257.79286	179.61012	98.43017	2.33661	0.1751784	2.3693580152800
(208666)	15.1	213.95120	276.85575	34.35459	6.28457	0.1786526	2.3215087152784	(208718)	16.4	242.11314	176.67792	115.31418	3.93627	0.1792012	2.3935019152800
(208667)	16.3	259.17112	188.60738	69.87362	3.59676	0.1430942	2.3585182152785	(208719)	17.2	251.78133	278.74445	358.99822	0.93284	0.1713270	2.3599316152800
(208668)	16.7	267.95088	297.36933	275.74232	1.43823	0.1730192	2.4233308152785	(208720)	16.0	214.72376	162.66851	121.22012	7.26983	0.1561548	2.4613094152801
(208669)	15.8	237.83853	250.85680	20.30303	14.99029	0.1176964	2.3776206152785	(208721)	16.4	264.55125	149.50607	107.83622	12.07714	0.2039341	2.3872018152801
(208670)	17.3	244.62434	125.09449	140.43185	0.30686	0.1636857	2.3824549152786	(208722)	15.8	309.90405	67.96734	148.32045	12.41299	0.1049605	2.3078149152801
(208671)	16.7	186.76349	117.87220	203.70234	4.13152	0.0784951	2.3564051152786	(208723)	16.5	226.24438	124.41253	159.31006	5.08404	0.1808419	2.4412530152801
(208672)	17.1	14.31056	19.36801	104.26639	2.75208	0.1759131	2.3218978152786	(208724)	17.0	278.14460	16.10403	206.06611	2.86262	0.0783230	2.4117574152802
(208673)	16.3	323.45356	64.71089	87.84002	4.07594	0.1198271	2.4121862152787	(208725)	17.0	303.86270	273.70500	288.20493	1.57652	0.1090638	2.3715467152802
(208674)	16.7	283.44378	95.92553	126.87448	4.00196	0.1509955	2.3644108152787	(208726)	17.5	264.42324	182.26092	56.32387	1.90845	0.1432965	2.4065527152802
(208675)	16.1	230.26634	169.41822	113.50442	6.17307	0.2181223	2.3953947152787	(208727)	15.7	300.17728	50.61751	166.50285	23.47907	0.2304621	2.3904172152803
(208676)	16.9	277.61668	71.54758	158.10482	5.57353	0.1282839	2.3689340152788	(208728)	16.7	320.36072	34.57008	177.54580	4.79401	0.1597182	2.3332461152803
(208677)	17.4	342.53330	305.22817	193.53748	2.03278	0.1196737	2.3765695152788	(208729)	16.0	225.00818	101.64799	195.05411	5.67783	0.1279456	2.4135707152803
(208678)	16.4	222.34463	229.27309	306.09976	3.13354	0.2460210	2.4332163152788	(208730)	16.6	248.65545	134.37424	126.84767	3.09740	0.2005594	2.4414804152803
(208679)	16.7	349.39810	204.86456	306.15471	3.27742	0.1634905	2.3332321152789	(208731)	15.9	147.76623	214.24387	128.53936	7.04306	0.2895766	2.5681207152804
(208680)	16.6	295.52728	345.85709	220.15710	5.94114	0.0565663	2.3636036152789	(208732)	16.0	275.64686	140.48083	97.89446	8.34077	0.0507495	2.3983508152804
(208681)	16.7	8.94425	102.02046	356.69262	4.45293	0.0916858	2.4023016152789	(208733)	15.3	143.32789	187.41607	163.21734	13.62841	0.2784870	2.6727418152804
(208682)	16.4	313.88905	61.82020	124.79949	9.25124	0.0433466	2.3453807152789	(208734)	16.0	175.58562	356.53132	296.01237	8.31729	0.2580612	2.6589367152804
(208683)	16.2	21.59459	312.77892	163.40092	5.55432	0.0735709	2.3476654152790	(208735)	16.7	98.65075	201.21837	162.54211	24.05678	0.1021953	1.8963100152805
(208684)	16.6	256.18083	135.06827	95.16996	5.89647	0.0850956	2.3925087152790	(208736)	15.7	209.81352	155.82551	145.40553	14.79221	0.1835759	2.5517477152805
(208685)	17.5	285.90897	135.31972	85.46002	2.24672	0.1328934	2.3705930152790	(208737)	15.7	225.19686	148.51775	145.81048	11.35055	0.1459363	2.5407576152805
(208686)	17.0	340.34106	344.17506	180.82742	1.93945	0.0923753	2.3525662152791	(208738)	15.6	71.44561	37.40063	290.14898	3.86959	0.3070954	3.0389118152806
(208687)	16.2	220.62238	71.00541	237.96576	2.81031	0.1642305	2.3023198152791	(208739)	16.3	175.59478	253.76852	84.10870	4.37456	0.2364259	2.5584948152806
(208688)	17.1	238.20639	223.83861	33.12254	2.64792	0.1668335	2.4294667152791	(208740)	16.6	176.43143	173.54812	116.96407	4.28324	0.1475743	2.6677378152806
(208689)	17.6	241.77158	95.61180	172.18468	1.22213	0.1596138	2.4031401152791	(208741)	15.0	126.94817	202.61788	145.78558	26.43317	0.1185833	2.7037174152807
(208690)	17.5	246.27496	305.49963	319.95584	1.61558	0.1028430	2.3515811152792	(208742)	16.3	147.15356	206.70406	142.70212	4.12689	0.2118957	2.6282575152807
(208691)	16.1	242.60610	212.76276	39.68778	7.25864	0.0671448	2.3720351152792	(208743)	15.8	188.90089	245.84446	74.92413	3.41639	0.2047565	2.5506978152807
(208692)	17.3	18.60159	331.56574	146.60580	2.20538	0.1625393	2.3275121152792	(208744)	16.3	157.37352	176.32962	173.55200	5.66287	0.1407123	2.5636656152808
(208693)	16.3	244.10265	136.15036	124.29449	3.06719	0.1674664	2.3886972152793	(208745)	17.0	223.36008	183.21897	101.77395	1.20306	0.1599466	2.5350741152808
(208694)	16.5	244.90780	130.92462	117.53547	3.42640	0.1436581	2.4015244152793	(208746)	16.2	93.92374	253.33503	135.66482	6.01124	0.0834046	2.6414016152808
(208695)	13.6	249.58705	101.97639	156.22702	15.56317	0.1009421	3.9745540152793	(208747)	15.5	63.19337	284.74953	129.58480	12.03599	0.2202793	2.7041762152808
(208696)	16.1	218.62685	131.97170	156.81222	7.38202	0.1164658	2.3684693152793	(208748)	16.4	209.49337	185.50218	110.54863	7.14048	0.1607877	2.5486377152809
(208697)	15.8	228.83413	138.05273	147.80676	9.93193	0.2214354	2.4030620152794	(208749)	15.9	145.43198	178.50124	165.30478	9.51018	0.1016141	2.6716589152809
(208698)	16.3	254.98556	133.79325	142.19344	7.29182	0.1013171	2.3186027152794	(208750)	16.5	142.88697	190.56027	166.75027	11.23485	0.1382579	2.6107937152809
(208699)	16.2	262.14801	202.95157	69.27667	5.81468	0.2151975	2.3459241152794	(208751)	15.4	155.30807	181.82581	158.03306	16.46175	0.0560418	2.6211912152809
(208700)	16.0	294.36967	161.63494	46.38432	25.66731	0.1409518	2.3724444152794	(208752)	16.4	100.62372	229.79679	156.32535	14.86736	0.2393516	2.6974383152810
(208701)	15.9	284.57600	71.02840	137.59680	6.66559	0.1184378	2.3900872152795	(208753)	15.4	348.46820	214.05251	287.28462	13.37087	0.0298072	2.6520510152810
(208702)	17.1	305.58731	138.41960	72.78417	3.90446	0.2235731	2.3441875152795	(208754)	17.2	35.73436	278.84543	144.00903	22.84199	0.1130513	1.9165885152810
(208703)	16.4	268.78460	166.62691	93.56547	5.19187	0.2014963	2.3445404152796	(208755)	16.8	173.18210	157.25718	180.03334	2.80742	0.0816614	2.5472932152810
(208704)	16.2	263.60016	183.37109	69.35943	7.91157	0.0870306	2.3833270152796	(208756)	16.3	130.80437	75.10485	272.32376	5.32018	0.1339739	2.6682226152811
(208705)	16.3	251.44318	168.60071	87.18994	3.92968	0.1683361	2.4203861152796	(208757)	16.0	80.43026	232.91844	175.77765	21.96280	0.0916427	1.9195351152811
(208706)	16.4	291.38877	101.01141	123.01210	5.97058	0.1369002	2.3615971152796	(208758)	15.3	154.35916	7.41653	318.11442	17.09164	0.2554088	2.7201594152811
(208707)	16.5	223.20009	38.45148	271.41915	1.69873	0.2249786	2.3969203152797	(208759)	15.4	191.23680	169.93671	152.28909	15.71743	0.1573333	2.6072310152812
(208708)	17.1	222.49850	10.89826	261.74250	0.69833	0.1577502	2.4527687152797	(208760)	15.9	195.59553	221.06780	107.27116	2.41599	0.1665373	2.5280478152812

(208761)	16.8	263.00401	80.07743	177.68940	2.51809	0.1774195	2.4658965152812	(208813)	16.3	188.96316	178.90192	162.28811	11.25553	0.2039513	2.5532107152827
(208762)	15.9	143.33172	204.27967	144.49980	14.98377	0.0471570	2.6064917152813	(208814)	16.2	179.68932	327.03311	12.06037	5.16041	0.1513624	2.5924495152827
(208763)	15.7	105.19818	208.93329	181.12426	14.95399	0.1810561	2.6910336152813	(208815)	16.4	289.00618	222.73882	35.27385	1.60579	0.1600364	2.4474512152828
(208764)	15.2	155.53106	24.03693	328.12444	13.85718	0.1443262	2.6161890152813	(208816)	16.4	174.77849	172.05606	164.68070	2.88355	0.2731433	2.6335087152828
(208765)	16.9	220.84163	259.40316	349.09427	20.12076	0.0468217	1.8929335152813	(208817)	15.9	202.37590	338.84038	345.94403	14.40542	0.1239443	2.5793820152828
(208766)	16.3	75.49101	73.79221	298.03563	13.73813	0.1658316	2.8729271152814	(208818)	15.4	148.29744	175.32125	169.12394	11.32496	0.0878228	2.6943506152829
(208767)	15.7	215.96058	170.97135	120.59023	10.45068	0.1660754	2.5520007152814	(208819)	15.8	140.44045	6.22819	341.20384	8.87340	0.1662611	2.7194759152829
(208768)	15.5	83.17076	69.51134	330.38688	16.96352	0.1168199	2.6965841152814	(208820)	15.4	170.22994	172.81328	156.48128	11.78813	0.1621723	2.6819754152829
(208769)	16.1	187.81288	348.52468	335.90906	15.31150	0.1464089	2.5807433152815	(208821)	15.8	180.66416	339.56547	9.13161	13.00529	0.1473105	2.5918537152830
(208770)	14.8	167.95699	62.32613	263.95371	13.90599	0.1597907	2.6330922152815	(208822)	16.8	142.79838	351.35485	346.71860	19.77627	0.0722021	1.8937838152830
(208771)	15.8	179.17273	339.25338	342.08156	3.22181	0.2372450	2.6074714152815	(208823)	17.4	30.95157	287.41928	155.94960	5.17961	0.2566631	1.9479601152830
(208772)	15.5	174.65087	200.14803	125.61813	4.67351	0.1337487	2.6247680152816	(208824)	15.6	179.14631	188.94604	144.47126	10.42051	0.0931529	2.6057814152831
(208773)	15.5	191.44700	193.62447	123.82274	14.86478	0.1353973	2.5886540152816	(208825)	16.3	240.29449	308.03142	354.51998	7.29565	0.1718749	2.4847480152831
(208774)	15.8	174.29077	207.04980	118.11374	7.25168	0.3059235	2.6179316152816	(208826)	15.6	136.33492	202.53639	150.69296	15.54737	0.1005455	2.6993563152831
(208775)	17.4	72.48672	265.43926	148.88587	23.60364	0.0616190	1.8894949152817	(208827)	15.8	183.04595	332.91958	351.72310	12.70681	0.1810873	2.6195111152832
(208776)	16.6	107.84807	229.74114	138.77561	7.66642	0.1236469	2.7108680152817	(208828)	15.8	91.08360	27.43027	8.58186	9.82626	0.1516821	2.7654138152832
(208777)	16.9	152.59942	208.79225	127.59373	3.12703	0.0706078	2.6701375152817	(208829)	16.3	198.40784	168.61528	134.05681	5.33278	0.1298773	2.6212527152832
(208778)	15.9	109.31652	261.91420	126.13729	4.22054	0.1026352	2.6701578152817	(208830)	16.4	183.95421	85.92718	232.86326	3.42784	0.2017393	2.6446046152832
(208779)	16.5	193.83856	206.60468	106.41519	3.59682	0.0914699	2.5862302152818	(208831)	15.9	85.84477	43.67444	355.75260	7.07747	0.1570200	2.8017032152833
(208780)	16.7	199.08699	353.26863	306.89427	2.39558	0.1172591	2.5996130152818	(208832)	16.2	163.34014	45.99141	302.15007	2.08899	0.0745951	2.6228436152833
(208781)	16.0	136.70577	85.00900	272.74258	1.58714	0.1310870	2.6673019152818	(208833)	15.5	43.51016	98.16740	351.69582	24.22941	0.1892588	2.7983116152834
(208782)	15.9	88.24754	10.31207	12.87807	10.05797	0.2003944	2.7949603152818	(208834)	15.5	185.91559	153.01134	172.90726	13.46299	0.1863883	2.6528133152834
(208783)	15.6	244.42033	152.10140	109.83450	14.10742	0.2403509	2.5414828152819	(208835)	15.7	111.09824	359.94465	26.18001	14.63090	0.0361993	2.7151649152834
(208784)	15.1	244.77251	274.73664	317.50716	27.05782	0.0768574	2.6762500152819	(208836)	15.6	64.45433	102.86539	288.44772	9.77002	0.2505230	2.9289816152835
(208785)	16.5	117.04936	104.94584	266.16528	4.77755	0.0426745	2.6833318152819	(208837)	15.7	167.86733	306.39289	40.51995	8.89675	0.0916736	2.6244587152835
(208786)	15.7	170.09581	342.36134	357.24053	9.45208	0.1225329	2.6090679152819	(208838)	16.6	80.02628	218.61453	185.89846	4.58930	0.1575065	2.7992763152835
(208787)	16.8	191.66395	316.08050	15.91383	0.64021	0.1014435	2.5834033152820	(208839)	16.0	235.47664	297.85999	343.45616	14.30706	0.0266116	2.6268217152836
(208788)	15.4	174.37783	332.68624	337.47494	9.29780	0.1024628	2.6924567152820	(208840)	16.7	108.73562	43.45029	339.24829	5.50141	0.0302610	2.7352018152836
(208789)	16.3	156.71869	310.29633	19.82452	0.92741	0.1306903	2.7258800152820	(208841)	15.7	137.69413	204.23681	175.13762	7.85916	0.0302643	2.6453367152836
(208790)	15.8	99.98795	359.44102	22.72588	7.64051	0.1212324	2.7356051152821	(208842)	16.5	160.10651	309.07901	2.53029	3.18904	0.1859380	2.7434376152836
(208791)	16.4	66.01467	43.44024	22.92439	1.72654	0.2146554	2.7676110152821	(208843)	16.0	241.13419	275.60397	353.95902	13.98394	0.0868012	2.6228149152837
(208792)	15.7	56.73021	172.20695	266.12909	3.49604	0.0891339	2.6879544152821	(208844)	15.7	62.32918	78.00652	359.79637	12.71653	0.1179003	2.7931831152837
(208793)	17.1	213.68978	318.44702	333.50548	3.59411	0.1394126	2.5803426152822	(208845)	15.9	222.98011	76.87975	222.39320	3.98082	0.1894723	2.5740178152837
(208794)	16.6	159.75876	354.96636	328.62657	2.80378	0.0825789	2.6897538152822	(208846)	15.7	152.77842	13.87049	310.36972	4.52984	0.0671397	2.7632964152837
(208795)	17.0	165.46021	223.05300	107.20806	1.40943	0.1514295	2.6433089152822	(208847)	16.5	76.88122	277.87169	132.05927	3.03747	0.0984097	2.7596336152838
(208796)	16.8	44.67667	314.09029	143.02983	3.15427	0.0693798	2.6432734152822	(208848)	16.0	59.34290	55.87374	354.44091	13.08064	0.2037717	2.8669556152838
(208797)	17.8	229.83394	109.97404	153.69679	4.33228	0.1374415	2.6068260152823	(208849)	16.8	162.87563	205.81351	136.42556	3.52688	0.0933493	2.6477032152838
(208798)	16.0	24.70746	128.88595	357.30582	11.30914	0.1070036	2.6239069152823	(208850)	15.6	114.72636	33.55518	8.60057	22.16697	0.0387555	2.6164668152839
(208799)	16.4	72.84500	256.37772	177.32955	4.07485	0.0992709	2.6393885152823	(208851)	15.6	95.83480	44.18258	350.79625	11.55115	0.0526352	2.6801177152839
(208800)	16.4	120.89997	273.36662	100.75309	3.23384	0.0955437	2.6617338152824	(208852)	16.7	220.69142	120.84732	167.73484	2.79725	0.1950136	2.5609700152839
(208801)	15.7	346.28519	153.22158	9.32178	12.55504	0.1546463	2.6300283152824	(208853)	16.4	357.35228	346.17914	141.25485	3.47572	0.1364384	2.7904721152839
(208802)	16.1	125.61135	296.96129	65.68863	6.84793	0.0549946	2.7116142152824	(208854)	16.7	293.99402	88.78547	132.60513	2.92878	0.0920766	2.5570920152840
(208803)	16.7	219.16602	125.17699	174.68736	5.80011	0.1155715	2.5625676152824	(208855)	16.7	66.12543	49.78101	357.14841	3.57461	0.2034379	2.7823689152840
(208804)	16.4	225.80493	168.89986	106.41712	3.38045	0.1364403	2.6037076152825	(208856)	16.2	152.28429	228.63057	140.04460	2.75649	0.0938478	2.6673606152840
(208805)	16.4	139.53731	239.96448	118.21464	3.39887	0.1118242	2.6253039152825	(208857)	16.0	170.30651	299.19147	19.05149	5.90183	0.0643231	2.7380563152841
(208806)	16.4	293.22898	90.84891	127.46825	5.25107	0.0736116	2.5820328152825	(208858)	15.9	129.94078	327.10908	30.47706	4.28718	0.0883976	2.7739397152841
(208807)	16.7	216.18890	182.59466	97.81321	4.54933	0.0618446	2.6146391152825	(208859)	16.0	113.15251	208.16758	163.69900	4.62661	0.1110131	2.7809398152841
(208808)	16.1	51.76289	295.43170	152.12937	15.37436	0.0566813	2.6331095152826	(208860)	15.9	103.70119	35.46501	358.41564	8.08649	0.0558459	2.7330048152842
(208809)	16.7	92.97046	254.84174	147.18947	3.82746	0.0611430	2.6489676152826	(208861)	15.1	173.86247	121.59728	197.11400	14.19040	0.0447812	2.7590229152842
(208810)	16.5	68.17224	39.13765	351.94300	3.63134	0.2501999	2.8361969152826	(208862)	16.1	112.29292	9.74210	14.95604	6.19395	0.0485610	2.7382950152842
(208811)	15.7	128.99028	245.74829	130.27729	8.22209	0.1598175	2.7456946152826	(208863)	16.1	113.78099	194.10017	200.67142	5.71250	0.0825528	2.7179312152843
(208812)	16.7	185.61801	270.04593	45.72850	2.77097	0.2036899	2.6402911152827	(208864)	16.6	194.39455	122.35617	179.52569	1.44066	0.1814986	2.6777446152843

(208865)	16.1	45.89107	333.89521	102.87812	4.98778	0.0751980	2.7677002152843	(208917)	16.8	75.74007	357.09833	62.06883	3.91825	0.0755705	2.7882947152860
(208866)	16.6	169.09074	210.40339	112.91170	1.59872	0.1092998	2.6654015152843	(208918)	17.0	104.74768	114.02486	286.86424	0.40388	0.0743465	2.7231658152860
(208867)	15.7	174.96428	285.26607	24.16044	5.21543	0.1555705	2.7177174152844	(208919)	16.0	130.31592	93.45963	290.87760	2.29104	0.1100517	2.7573159152860
(208868)	15.6	133.51243	196.71590	131.02824	3.36048	0.1931363	2.8622148152844	(208920)	15.9	168.69861	227.38665	73.04671	23.35998	0.0537738	1.9537106152860
(208869)	15.9	180.77371	165.73986	134.59583	5.94516	0.0988518	2.7280060152844	(208921)	15.3	20.87390	279.17588	160.73268	13.29679	0.2584240	3.1055399152861
(208870)	16.1	164.89347	328.59144	10.57051	5.33453	0.0692757	2.7084713152845	(208922)	15.4	116.53314	16.31309	336.62207	5.50312	0.1208083	2.8401276152861
(208871)	15.7	292.46139	35.06613	193.48115	12.05530	0.0516878	2.6258344152845	(208923)	16.5	50.63909	111.54422	328.11956	18.30539	0.1051323	1.9392981152862
(208872)	15.2	155.39210	300.44012	34.53007	4.37442	0.0973349	2.8032766152845	(208924)	15.3	65.21333	55.99149	343.16197	10.26111	0.0778152	2.9629015152862
(208873)	16.2	70.02349	49.07272	358.45155	8.93321	0.1350167	2.8515105152846	(208925)	15.8	141.43071	295.57336	64.22887	2.64020	0.2339171	2.7881286152862
(208874)	16.8	1.79693	81.04371	40.36097	21.85444	0.0846764	1.9654931152846	(208926)	15.9	55.46167	52.74053	1.77032	0.48377	0.1952581	2.9752770152863
(208875)	15.2	166.45974	124.31914	205.75966	7.89012	0.1504781	2.7697057152846	(208927)	15.3	126.92525	0.70307	29.94496	6.50651	0.0431255	2.7410167152863
(208876)	15.9	199.10735	285.64934	13.60119	8.21326	0.1123885	2.6709959152846	(208928)	16.4	180.23393	81.67639	223.89321	1.04410	0.0865945	2.8333432152863
(208877)	15.9	98.74998	333.89096	60.99481	5.55458	0.1267137	2.7963688152847	(208929)	16.6	53.62973	307.79957	117.60890	3.06490	0.0876954	2.9441478152864
(208878)	16.1	160.11065	164.76494	184.67155	12.85749	0.2129994	2.7153368152847	(208930)	15.7	168.36270	254.91713	98.10029	5.38801	0.0824040	2.7836037152864
(208879)	16.3	289.69428	208.98902	6.38582	30.88313	0.2802566	1.8714394152847	(208931)	16.7	131.14941	184.53992	193.95029	4.60032	0.1308326	2.7829054152864
(208880)	15.2	49.06088	35.54178	18.73825	11.39049	0.1363116	2.9762203152848	(208932)	15.2	269.45451	237.98569	57.87740	27.47179	0.1030511	2.5656852152864
(208881)	15.8	179.09216	338.25048	347.77222	12.05069	0.2850571	2.6620971152848	(208933)	15.6	148.12878	29.37522	297.17844	4.25420	0.1727616	2.8463505152865
(208882)	16.3	203.41215	328.41110	351.66914	3.88216	0.2989484	2.5986499152849	(208934)	15.0	74.59063	172.22378	242.08723	9.98697	0.1307561	2.9365643152865
(208883)	16.2	192.95096	359.67817	343.14357	4.07021	0.2197246	2.5815256152849	(208935)	16.1	104.20446	112.48332	277.95394	4.58409	0.1349062	2.8556950152865
(208884)	16.3	183.03803	39.57666	293.99091	2.94108	0.2359195	2.6526307152850	(208936)	15.7	141.58313	43.95440	332.73379	4.64644	0.1016821	2.7695906152866
(208885)	16.0	114.61194	209.59352	140.86328	2.77171	0.1049108	2.8360454152850	(208937)	16.1	206.34508	177.96429	141.59450	4.60592	0.2080729	2.6600742152866
(208886)	16.1	93.87091	45.97845	351.93525	3.93499	0.0738756	2.8044243152850	(208938)	17.2	158.43268	297.75760	63.18987	4.88473	0.1081877	2.7355977152866
(208887)	15.6	298.81201	291.75250	287.63107	10.76934	0.1146875	2.6305701152851	(208939)	15.5	37.57598	26.48748	47.55752	16.30777	0.1106720	2.9646972152867
(208888)	16.3	197.67191	94.60905	212.54376	3.24375	0.0657241	2.7128958152851	(208940)	16.5	126.86789	226.76266	155.47952	4.04665	0.1120411	2.7708977152867
(208889)	15.8	247.99124	281.91602	332.29437	13.92135	0.1189683	2.6327423152851	(208941)	16.4	273.07423	267.30537	359.42676	1.80615	0.1606025	2.6511611152867
(208890)	15.7	75.28522	238.20852	159.07202	14.39049	0.1883299	2.7973475152851	(208942)	16.1	151.32908	207.79494	155.40457	2.12377	0.1089858	2.7634667152867
(208891)	15.3	287.79513	249.13677	353.05033	28.22945	0.2457994	2.5672022152852	(208943)	15.2	176.02836	350.49905	345.22838	6.70166	0.1294366	2.7706630152868
(208892)	15.2	121.83623	110.71411	268.38100	10.02474	0.0184292	2.7553663152852	(208944)	14.9	17.64599	206.89557	247.41858	16.09835	0.1999697	3.0958594152868
(208893)	16.2	102.95211	60.70847	334.17723	8.51775	0.1816047	2.7906304152852	(208945)	15.2	179.75510	204.36564	125.17894	7.75857	0.1180997	2.7788107152868
(208894)	15.6	199.87484	298.67871	356.27220	13.25575	0.0484398	2.7817163152853	(208946)	15.7	168.38234	3.91188	315.95209	7.26733	0.2165390	2.7895210152869
(208895)	15.5	193.62705	187.47116	112.67029	5.71152	0.2359895	2.6399072152853	(208947)	16.0	35.37619	87.24327	358.93754	9.93258	0.2247461	3.0208723152869
(208896)	15.6	54.43884	155.85057	273.03635	9.01567	0.1479446	2.8064877152853	(208948)	15.2	36.71233	116.68485	278.44922	9.63067	0.0927264	3.1516133152869
(208897)	17.1	151.42867	333.59193	347.46109	19.37739	0.0711345	1.8977278152854	(208949)	15.4	74.18410	281.29269	105.41045	12.05910	0.1493080	3.0353958152870
(208898)	15.6	63.72752	204.43992	216.45583	11.17736	0.1149822	2.7556057152854	(208950)	14.8	49.78256	108.50492	275.24230	9.62107	0.0806134	3.1250285152870
(208899)	16.0	44.29525	248.38573	198.70638	5.78793	0.0210369	2.7753126152854	(208951)	15.8	252.59225	21.91283	226.67795	1.25961	0.0344241	2.8913187152870
(208900)	16.6	78.45574	122.19380	276.17570	0.96202	0.0340208	2.8433655152854	(208952)	15.1	51.08841	39.79129	358.92155	10.01017	0.1056569	3.0637987152870
(208901)	15.1	163.82227	180.59562	127.49574	11.43048	0.2719227	2.7858207152855	(208953)	15.4	189.27087	300.98975	23.32840	12.19685	0.1280902	2.7428902152871
(208902)	15.8	233.07225	195.76170	94.94498	13.89242	0.2371793	2.6082277152855	(208954)	15.2	42.25168	38.52020	27.19830	6.30966	0.1255305	3.0612797152871
(208903)	15.6	64.52548	269.14016	122.86906	12.49561	0.1267431	2.9935178152855	(208955)	16.5	147.57355	166.55136	198.64185	3.58658	0.1113621	2.8024554152871
(208904)	16.2	59.86612	198.91681	214.13572	21.05856	0.0797134	1.9481825152856	(208956)	16.2	52.78148	261.83175	137.28415	2.94996	0.2472393	3.0919891152872
(208905)	16.6	59.47156	42.38703	28.97870	4.67000	0.0486795	2.7954393152856	(208957)	16.3	36.51675	179.17277	265.01392	2.37231	0.2270514	3.0187774152872
(208906)	16.1	180.42730	190.58846	147.92119	10.28070	0.1544641	2.6575205152856	(208958)	15.4	285.24079	175.41992	56.36123	5.60537	0.0425202	2.8722841152872
(208907)	15.6	233.74478	306.44305	354.16724	14.93725	0.2229605	2.5628747152856	(208959)	15.0	31.69994	43.11187	40.11700	16.74163	0.0909018	3.0447807152873
(208908)	15.1	164.15661	145.26723	199.83692	6.46669	0.1029622	2.7536983152857	(208960)	14.1	337.54729	277.75812	280.52392	24.02395	0.2386098	3.0932342152873
(208909)	15.8	173.97528	329.68588	0.67981	9.49767	0.2005194	2.7105478152857	(208961)	15.0	335.50137	248.46898	251.01618	14.84461	0.0868788	3.0815734152873
(208910)	16.8	224.35666	182.22127	126.81103	2.08751	0.1927345	2.5726308152858	(208962)	15.2	77.48472	156.19026	251.99358	7.76552	0.0993587	2.9948826152873
(208911)	15.3	191.44509	344.91105	347.65730	10.85059	0.1367473	2.6692328152858	(208963)	15.5	68.95412	228.32934	217.27715	1.60817	0.1762833	2.9275603152874
(208912)	15.8	173.61177	344.09987	348.26082	9.15885	0.2738210	2.6990553152858	(208964)	14.5	66.84657	301.47841	80.78708	16.58846	0.3747473	3.0874065152874
(208913)	15.9	213.21538	316.08855	344.88158	12.85345	0.2570751	2.6379655152859	(208965)	15.5	25.91897	57.74366	49.25779	3.78736	0.2663843	3.0655042152874
(208914)	15.7	0.41692	305.03561	131.53460	9.47785	0.0246859	3.0926572152859	(208966)	16.6	239.51741	344.37354	278.06728	16.86559	0.0497616	1.9777838152875
(208915)	16.1	224.03721	129.43003	152.74518	11.86159	0.1259924	2.7374458152859	(208967)	15.3	38.63429	106.18755	336.21618	4.23790	0.1776202	3.1007469152875
(208916)	15.8	39.58135	119.21117	322.44608	11.65528	0.0926634	2.7754209152859	(208968)	14.9	56.25306	51.38697	24.88153	4.63563	0.1675302	3.0408011152875

(208969) 15.0 9.45411 77.10014 61.65247 15.10849 0.1601488 2.9918973152876
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 (209072) 16.3 7.08846 321.66731 157.83759 6.27336 0.0519305 2.4044895152908

(209073)	16.3	137.19139	356.84141	353.70034	5.81434	0.1051829	2.4491790152908	(209125)	16.0	175.62049	339.31550	8.81095	6.16930	0.1375209	2.3759290152926
(209074)	16.2	84.09299	226.96519	174.48907	6.36529	0.1238148	2.4808049152909	(209126)	16.2	44.97730	43.84973	26.12499	7.34548	0.2602310	2.6449711152926
(209075)	16.0	48.32992	64.11025	349.13909	12.81476	0.1724198	2.5592512152909	(209127)	15.7	78.63398	343.49427	36.72724	9.47223	0.3105013	2.6569027152926
(209076)	16.6	109.91035	37.82139	338.37477	6.02605	0.1393852	2.4461431152910	(209128)	16.8	70.74711	63.75414	319.58147	14.73710	0.2623665	2.5749307152927
(209077)	16.8	217.26037	1.09120	271.57066	1.69954	0.1536566	2.3623440152910	(209129)	17.8	76.50710	219.06352	189.83393	1.92756	0.0560667	2.4634801152927
(209078)	16.2	342.69262	154.14632	2.75249	6.17678	0.0689531	2.4399400152910	(209130)	16.4	101.40311	35.00434	19.81542	6.75563	0.0878334	2.3608726152927
(209079)	16.6	326.75264	15.03424	171.55878	4.19057	0.0890932	2.3769230152911	(209131)	16.3	81.39238	308.05435	72.98055	5.02395	0.1494256	2.5658689152928
(209080)	17.0	176.58130	61.53879	244.53027	0.59816	0.2011679	2.3948104152911	(209132)	17.0	50.81235	243.29149	189.73285	1.93742	0.2004413	2.5287525152928
(209081)	17.0	190.35159	286.30180	11.03214	1.45654	0.1524829	2.3917078152911	(209133)	17.3	79.34867	6.90561	15.48595	5.46897	0.1391068	2.5689368152928
(209082)	16.8	237.34450	99.08236	173.88660	6.30442	0.1124196	2.3255742152911	(209134)	17.4	294.08883	52.14696	154.45088	1.71775	0.1104997	2.4024248152928
(209083)	16.4	101.10638	45.66609	267.75914	6.13508	0.0670724	2.6880832152912	(209135)	16.4	231.12868	256.74451	24.20278	3.47566	0.1341585	2.3285371152929
(209084)	16.3	112.95360	32.32056	357.95749	7.31590	0.1129459	2.4174490152912	(209136)	16.5	192.15391	141.42419	184.70781	1.94712	0.2289335	2.3613097152929
(209085)	17.0	158.29101	335.56567	8.06038	3.36270	0.1843537	2.3867456152912	(209137)	16.3	140.57986	179.58781	189.28142	6.19122	0.1290959	2.4257306152929
(209086)	16.1	39.66829	82.26037	350.69962	14.27756	0.0920178	2.5541875152913	(209138)	17.1	26.48517	256.91971	177.12288	6.22515	0.0889922	2.5991019152930
(209087)	17.0	60.72981	220.19330	185.89156	4.06858	0.1447750	2.5980102152913	(209139)	16.4	164.75796	115.84875	202.33369	5.72243	0.0109480	2.5433174152930
(209088)	17.4	187.14643	332.22499	337.57222	0.49787	0.1912202	2.4130047152913	(209140)	16.7	211.17384	323.30023	325.28034	2.15253	0.1790446	2.3865094152930
(209089)	17.3	288.23627	203.82662	12.54706	6.49947	0.0636398	2.3679462152914	(209141)	15.9	32.19209	210.64907	242.10990	5.42164	0.0417001	2.5424289152930
(209090)	16.3	34.90530	254.59683	165.78557	10.24722	0.2329416	2.6445860152914	(209142)	16.3	100.66325	234.30087	172.48014	6.10616	0.1210191	2.4376583152931
(209091)	17.2	98.27417	240.27999	146.92341	6.86259	0.1272749	2.4622665152914	(209143)	17.0	48.48323	120.33266	289.18142	1.44183	0.1917574	2.6621605152931
(209092)	16.5	74.27391	35.63397	336.10667	15.12329	0.1500186	2.6538512152915	(209144)	16.3	132.03743	260.10536	102.53145	4.86613	0.1489136	2.4426944152932
(209093)	16.1	64.61902	17.07050	21.63762	14.62947	0.1781107	2.6130963152915	(209145)	17.0	81.74412	45.93878	358.55110	1.56780	0.0985678	2.5568853152932
(209094)	15.6	58.63683	36.52341	359.96967	15.12390	0.1706737	2.6583515152915	(209146)	16.8	229.36664	342.92008	305.41749	4.73058	0.1956042	2.3087099152932
(209095)	16.6	85.78804	264.41513	134.51503	5.53251	0.1500743	2.4898043152916	(209147)	15.5	67.76633	341.62748	67.47566	3.43436	0.1562856	2.5289997152932
(209096)	16.9	189.84677	9.55609	306.89590	6.05609	0.1332959	2.3391428152916	(209148)	16.6	273.70972	171.64268	50.32814	12.96313	0.1320704	2.4567558152933
(209097)	16.2	135.02305	311.05088	72.93058	4.61915	0.1871463	2.3789986152916	(209149)	17.7	59.85032	2.27648	63.22529	2.38450	0.1466540	2.5216020152933
(209098)	16.7	155.03086	29.07065	313.05665	6.86603	0.1343074	2.4003951152917	(209150)	16.8	191.47994	254.32508	55.94090	3.69116	0.0996876	2.4035916152933
(209099)	16.8	167.71531	67.44664	273.91396	3.42896	0.1217195	2.3644441152917	(209151)	16.3	343.50607	143.48637	27.63324	6.35241	0.0870310	2.4218844152934
(209100)	15.9	22.33653	63.01805	17.79910	12.90132	0.2444375	2.6832973152917	(209152)	16.5	348.55468	303.97483	145.09528	6.30607	0.0451127	2.7217074152934
(209101)	16.7	148.16877	340.50641	6.84327	6.86869	0.1622736	2.4231485152918	(209153)	15.6	23.85871	29.00887	54.56816	9.38950	0.1671699	2.7486529152934
(209102)	16.7	205.45845	312.51512	0.82280	7.82714	0.2244619	2.3108039152918	(209154)	15.6	82.88368	274.14699	103.90269	15.79086	0.2508396	2.5896870152934
(209103)	16.9	75.73018	81.19162	291.86350	1.64134	0.1932264	2.6145403152918	(209155)	15.6	278.43939	191.99782	42.12472	7.42420	0.0761287	2.4280610152935
(209104)	16.4	198.65413	116.49982	196.45304	3.34158	0.2648697	2.3422406152919	(209156)	15.2	357.43556	293.10492	213.61027	29.43738	0.2430154	2.6451699152935
(209105)	16.2	49.56008	88.63570	330.27593	8.10465	0.1806513	2.6154945152919	(209157)	15.6	82.35390	335.37586	50.17859	6.93173	0.1505950	2.6217263152936
(209106)	16.6	199.43566	41.97593	281.17860	2.34541	0.2577593	2.3240184152919	(209158)	16.9	65.97607	196.35162	212.18714	3.11949	0.2438214	2.6269324152936
(209107)	16.6	233.29861	310.17101	327.15891	8.71224	0.0387778	2.3493866152920	(209159)	15.9	68.16084	61.97532	342.18856	9.57818	0.1398781	2.6133564152937
(209108)	16.5	169.22339	115.66812	183.91828	5.53915	0.0951270	2.4739277152920	(209160)	16.1	112.18780	48.87027	302.98913	14.17712	0.1193220	2.5747783152937
(209109)	17.3	178.77986	30.35445	285.03895	0.50270	0.1284361	2.3907866152920	(209161)	16.2	54.96403	76.65973	342.76960	13.82180	0.1075173	2.6250291152937
(209110)	16.7	258.16772	260.38801	46.98996	6.40618	0.2319617	2.2090070152921	(209162)	16.4	42.97917	280.33682	177.34768	12.23124	0.2735108	2.5904237152938
(209111)	16.8	203.00180	277.37567	27.62444	1.75061	0.1788374	2.3747061152921	(209163)	17.0	158.18006	331.86948	9.09690	1.36590	0.2012500	2.4532888152938
(209112)	16.4	23.71791	93.80774	339.94621	10.93799	0.2710835	2.7070374152921	(209164)	16.0	41.38901	313.51703	109.37805	10.21018	0.2303526	2.6949611152938
(209113)	16.4	125.46849	358.33563	20.82502	2.97908	0.1852220	2.4337168152921	(209165)	16.8	84.15609	45.77141	341.86856	7.29278	0.2767594	2.6093766152938
(209114)	16.5	72.65614	233.47010	185.40742	9.78961	0.2172008	2.5277540152922	(209166)	15.9	194.88653	290.24128	21.87824	7.98796	0.1306395	2.4299567152939
(209115)	16.6	44.43001	71.19155	15.89866	5.96232	0.2565570	2.5822434152923	(209167)	17.6	51.50600	38.96533	14.78294	2.06129	0.2051178	2.6379091152939
(209116)	16.2	64.19711	323.81202	80.91765	6.90869	0.2337087	2.5728973152923	(209168)	16.5	58.42041	92.33698	325.61448	2.57972	0.1774968	2.6096152152939
(209117)	17.0	197.15368	257.82734	55.63315	3.52434	0.1867029	2.3290581152923	(209169)	16.0	93.29946	342.45196	30.55352	10.86447	0.0543650	2.6061037152940
(209118)	17.5	208.80903	302.59204	349.88273	5.77220	0.1674465	2.3517332152923	(209170)	16.4	200.29569	125.66095	203.16132	2.36273	0.1811346	2.3534850152940
(209119)	17.3	197.70878	117.67117	176.41630	6.37474	0.1853906	2.3774644152924	(209171)	15.9	67.55425	335.60058	87.16978	3.42128	0.0325202	2.5193178152940
(209120)	15.8	320.11016	223.62916	330.49127	6.53006	0.0567460	2.3920359152924	(209172)	16.4	56.44269	180.93576	228.12544	3.66049	0.1643372	2.6580450152941
(209121)	16.9	226.51242	287.47359	5.54680	2.35808	0.2270954	2.2957352152924	(209173)	16.9	67.16811	21.44631	15.08280	4.09114	0.1723578	2.6216319152941
(209122)	17.1	156.76417	89.56825	259.75434	2.55932	0.1862300	2.3732831152925	(209174)	15.7	36.90375	229.63146	222.11765	12.31973	0.1272753	2.6030869152941
(209123)	16.9	76.50809	80.20974	342.52225	4.57507	0.0940012	2.4629652152925	(209175)	16.4	46.70595	272.56468	169.56398	4.80789	0.0424831	2.5322248152942
(209124)	16.8	243.08005	113.33142	170.88845	6.79098	0.1468351	2.2268294152925	(209176)	17.0	200.61711	146.12130	164.45041	10.72545	0.2069854	2.3444534152942

(209177)	15.4	104.33057	331.13349	49.63067	12.90333	0.1108978	2.5871021152942	(209229)	16.1	61.35279	133.87673	274.68232	7.83084	0.1109508	2.6121365152960
(209178)	16.9	197.37006	245.95846	68.14418	3.86790	0.2371195	2.3478209152943	(209230)	15.8	91.77887	260.66649	135.33070	13.72051	0.1653285	2.6016432152960
(209179)	16.1	168.06723	291.29545	45.17653	9.09486	0.1068597	2.4476059152943	(209231)	15.4	124.35710	334.41100	26.06624	15.09655	0.1869212	2.5566648152960
(209180)	16.8	330.92115	84.15268	75.05899	5.52331	0.1121465	2.6241182152944	(209232)	15.5	30.46840	82.25165	349.30437	13.23612	0.2014091	2.8047585152961
(209181)	16.5	69.73686	342.94371	56.16751	4.53412	0.1117475	2.6029062152944	(209233)	16.8	72.49039	26.54279	17.02132	2.09071	0.1471137	2.6337166152961
(209182)	15.8	89.89745	127.11880	255.67196	3.92297	0.1457210	2.6140147152944	(209234)	16.8	33.82641	103.70968	327.08863	2.67678	0.1646113	2.7175898152961
(209183)	16.5	231.70983	257.98401	27.35267	5.43058	0.2056389	2.3477449152945	(209235)	17.0	84.57462	224.23975	141.40203	3.89728	0.2339958	2.6735671152962
(209184)	17.6	36.29124	66.96180	4.27041	1.53991	0.1597900	2.6412869152945	(209236)	15.3	87.09957	110.19010	286.74487	12.31786	0.0594997	2.5989164152962
(209185)	15.4	50.71660	183.64967	236.42596	8.95100	0.0911358	2.6237810152945	(209237)	16.1	74.06185	65.62704	319.99985	11.57260	0.2835247	2.6370123152962
(209186)	16.5	51.90368	344.19757	71.19444	3.03232	0.0790726	2.6457477152946	(209238)	15.9	354.25371	253.94267	231.15062	14.73649	0.0955219	2.5810280152963
(209187)	16.2	50.16188	352.65975	64.26703	5.92904	0.1051036	2.6720199152946	(209239)	16.5	83.67219	30.86668	6.43438	3.83887	0.1072403	2.6185137152963
(209188)	16.7	96.40490	312.39635	70.28143	1.68790	0.1378756	2.5489572152946	(209240)	16.7	56.72238	78.86773	8.11829	3.54143	0.1473209	2.5794833152963
(209189)	16.5	14.92070	275.34161	196.91821	4.44656	0.1147390	2.6027811152947	(209241)	16.0	121.74430	334.97684	27.82426	5.64361	0.1303420	2.5821844152963
(209190)	15.9	23.75977	53.04489	68.46091	3.57795	0.0717246	2.5218534152947	(209242)	15.5	111.31054	346.18579	40.53836	6.73829	0.0884389	2.5760087152964
(209191)	16.1	46.70318	150.66226	297.92594	1.95686	0.1190305	2.6077717152947	(209243)	16.0	87.18998	32.33950	4.80578	3.03537	0.1159620	2.6437212152964
(209192)	17.1	5.56080	211.11901	254.43007	0.90114	0.1128889	2.6398814152947	(209244)	15.9	82.21852	351.02903	48.76502	5.41058	0.1270583	2.6585157152965
(209193)	16.4	7.73115	187.61897	289.69111	3.03834	0.2254437	2.5945894152948	(209245)	15.6	32.52615	167.17069	289.08699	8.48994	0.1644466	2.7175577152965
(209194)	15.5	24.28772	212.69672	243.40889	15.85445	0.2089090	2.6965581152948	(209246)	15.5	138.69690	15.15978	343.68247	4.45068	0.2578980	2.5556405152966
(209195)	17.3	116.03459	60.88334	295.17120	1.97712	0.1550863	2.5423744152948	(209247)	15.8	133.31905	350.69600	23.08375	3.85206	0.2213414	2.5437451152966
(209196)	16.9	329.17407	142.79579	48.49143	2.13447	0.1265774	2.4408176152949	(209248)	16.4	159.36624	197.62575	123.16017	1.55684	0.1556276	2.5545516152966
(209197)	16.4	16.93563	264.93294	157.18815	4.53842	0.1921702	2.8009475152949	(209249)	16.3	32.21935	167.09024	281.19131	3.86748	0.0827221	2.6894494152967
(209198)	16.6	39.86461	17.26863	82.59750	5.01819	0.2080157	2.5978981152949	(209250)	15.9	94.95013	310.00526	82.61434	6.95374	0.0915275	2.6132024152967
(209199)	16.7	74.52583	68.92448	324.06076	2.32471	0.1051125	2.6374987152950	(209251)	15.8	105.09624	337.62446	67.91486	3.92648	0.1477538	2.5441163152967
(209200)	16.3	143.22529	264.99049	97.01484	3.26087	0.0840212	2.4856608152950	(209252)	16.3	31.41311	297.59970	146.05039	14.13221	0.1960681	2.6850363152968
(209201)	15.2	22.82965	39.38365	49.30371	22.52230	0.0299308	2.6597328152950	(209253)	16.3	88.81054	227.88217	152.31951	13.58775	0.2542565	2.6182845152968
(209202)	16.7	103.69204	135.99246	218.31055	1.75715	0.2188158	2.6278467152951	(209254)	16.4	96.85577	163.71931	202.80351	5.87920	0.0500249	2.6999882152968
(209203)	16.7	54.05060	285.29033	145.41663	6.85535	0.1061186	2.6182987152951	(209255)	15.6	349.36719	160.07152	7.69968	14.77875	0.0996868	2.6013755152969
(209204)	16.4	118.12995	17.45468	339.42565	5.64513	0.2772469	2.5634435152951	(209256)	15.1	60.65309	268.63167	134.97842	22.48389	0.0509025	2.6610485152969
(209205)	15.3	88.72025	130.10007	257.73689	10.87853	0.1838527	2.6230212152952	(209257)	17.2	69.92282	354.67521	56.89144	1.76922	0.1077704	2.6171931152969
(209206)	17.7	77.66309	174.33487	227.40835	1.79350	0.1466857	2.5743224152952	(209258)	16.4	89.04698	301.67948	88.86179	4.65968	0.1528138	2.5985505152969
(209207)	15.7	138.84707	310.17922	42.23917	11.45770	0.0986438	2.5852824152952	(209259)	16.3	124.31402	246.24837	128.55695	2.82455	0.1006803	2.5368172152970
(209208)	16.0	111.80924	238.11162	118.76201	4.86365	0.2852248	2.6004005152953	(209260)	16.9	302.98546	125.80825	80.33973	3.20893	0.1006632	2.5737561152970
(209209)	16.9	67.26559	289.34994	158.27874	6.45465	0.0972330	2.4356247152953	(209261)	16.6	323.01807	99.55896	55.27137	8.81096	0.0864115	2.6195287152970
(209210)	16.7	133.23888	229.06212	146.37053	4.98894	0.0867516	2.4526927152953	(209262)	15.3	29.41818	102.58491	335.95356	16.97256	0.1374413	2.6975363152971
(209211)	16.7	19.33318	151.14978	333.46117	3.07428	0.1605072	2.5923702152954	(209263)	15.1	43.84875	66.66261	9.55163	21.98944	0.0499568	2.6577643152971
(209212)	17.0	200.70808	274.87316	34.12180	2.16000	0.0538276	2.4922149152954	(209264)	15.9	83.32025	43.22834	332.52302	7.33287	0.3654454	2.6621802152971
(209213)	16.6	30.22176	325.81908	125.67620	3.30667	0.1767265	2.6882686152954	(209265)	15.7	10.36570	274.84440	210.74082	7.25248	0.1217521	2.6830736152972
(209214)	16.1	65.06243	321.73382	87.54600	15.01237	0.1475132	2.6454234152954	(209266)	16.2	95.42384	250.74888	135.67803	5.83597	0.1282474	2.6294690152972
(209215)	24.2	177.64250	224.64178	41.85144	2.52804	0.1210568	0.9912231152955	(209267)	15.6	30.85003	157.72882	302.05290	11.96794	0.1507064	2.7401893152973
(209216)	16.7	53.54114	70.23380	358.24729	3.11429	0.2135737	2.6417897152955	(209268)	15.6	89.93634	36.22013	348.64778	13.44869	0.1364224	2.6453646152973
(209217)	15.1	67.54015	145.08389	265.01908	12.05811	0.1590965	2.6339761152955	(209269)	15.4	96.04019	49.81089	334.21967	13.43001	0.1450811	2.6478585152973
(209218)	15.9	73.16923	352.70665	43.10664	6.84548	0.2432792	2.6622272152956	(209270)	16.0	46.79797	40.16214	42.64630	14.92882	0.1690307	2.7145361152974
(209219)	16.7	112.55597	310.27420	39.53723	2.87726	0.0855124	2.6419015152956	(209271)	15.3	118.01111	33.04315	355.04712	13.45227	0.1730225	2.5837189152974
(209220)	16.5	121.83330	337.86991	22.97984	4.37877	0.1590733	2.5870592152956	(209272)	15.4	82.51296	45.64556	353.60982	22.32501	0.0766313	2.6074936152974
(209221)	16.4	76.08493	180.34087	224.66655	1.82080	0.1190618	2.6267760152957	(209273)	16.7	64.17368	74.06411	0.28105	2.24048	0.1940380	2.6021110152975
(209222)	16.3	79.55457	335.36456	54.03384	3.54797	0.1006936	2.6777293152957	(209274)	15.9	202.97389	233.24757	59.23541	8.69178	0.1317654	2.5540631152975
(209223)	15.9	88.91892	142.26703	238.90791	5.38863	0.0625532	2.6799329152957	(209275)	16.2	86.89494	226.29463	154.55562	6.40401	0.2561996	2.6449118152975
(209224)	16.0	79.65012	325.81075	67.08308	14.13692	0.1977769	2.6518896152958	(209276)	15.9	65.67073	53.78605	5.54226	9.52113	0.0863021	2.7274597152976
(209225)	15.3	69.01976	73.65552	355.72651	14.14851	0.1558023	2.5721501152958	(209277)	15.6	343.35860	115.22461	66.76841	6.41868	0.1820790	2.5955913152976
(209226)	15.1	180.41903	279.93681	30.43306	6.74138	0.1769690	2.5541937152958	(209278)	15.5	25.94974	23.91122	83.80829	13.62315	0.1700044	2.7882411152976
(209227)	16.0	95.24455	51.36864	306.93876	4.35682	0.0756911	2.7208659152959	(209279)	15.8	10.26936	27.66017	91.67990	8.31195	0.1810319	2.6870218152977
(209228)	16.5	82.26863	47.52674	338.82970	2.09710	0.1569646	2.6498462152959	(209280)	16.5	61.75748	14.41788	39.46729	1.75196	0.2301027	2.7655719152977

(209281)	14.1	19.52907	266.06613	109.25929	26.07820	0.2801658	3.1401367152978	(209333)	15.9	230.24954	335.00759	317.41891	9.40948	0.2239861	2.7110933152994
(209282)	15.7	16.27831	210.65866	250.34307	7.60944	0.0853128	2.7238500152978	(209334)	16.4	96.00114	351.51887	38.42836	2.80322	0.2480756	2.6729650152994
(209283)	15.4	38.41924	9.97331	89.18703	9.27149	0.1851326	2.7812286152978	(209335)	16.1	107.25157	303.78860	84.53873	4.84226	0.2201614	2.7007004152995
(209284)	15.4	71.43567	352.19164	78.16713	3.32736	0.0648825	2.7040774152979	(209336)	15.5	346.73435	143.09774	352.67338	12.87679	0.1294468	2.8613285152995
(209285)	16.4	27.76217	3.60076	108.07022	3.07765	0.0876894	2.7480015152979	(209337)	15.8	290.26624	67.80503	122.57842	2.14194	0.1239721	3.0435108152995
(209286)	16.5	31.72958	134.41941	301.74663	0.98539	0.0209789	2.9036088152979	(209338)	16.3	211.21176	191.66252	107.01193	4.89233	0.0886830	2.7955064152995
(209287)	15.8	51.36309	146.90847	276.11572	7.71386	0.1450948	2.8132147152979	(209339)	16.2	329.99160	61.14440	121.82721	10.45963	0.0884545	2.7919746152996
(209288)	16.5	17.72308	192.83275	278.43982	2.22072	0.0576882	2.6948566152980	(209340)	15.8	16.71346	341.40370	159.03675	4.61434	0.0654855	2.7771601152996
(209289)	15.4	303.86543	136.20236	83.48210	15.05884	0.0643870	2.5473194152980	(209341)	16.5	261.12979	216.84353	358.88602	0.78862	0.0324879	2.9354158152996
(209290)	15.8	79.32203	316.04423	93.49545	5.42149	0.1311081	2.6548413152980	(209342)	15.8	339.51027	354.26588	174.18168	8.37889	0.1379804	2.9042538152997
(209291)	15.5	59.43265	181.84297	215.90834	8.74269	0.1648417	2.7600350152981	(209343)	17.9	228.17936	277.92691	329.73734	18.93334	0.0977403	1.8698215152997
(209292)	15.6	76.74367	113.55625	288.61788	12.22096	0.1056766	2.7523493152981	(209344)	16.5	58.33566	259.17405	173.55862	3.01990	0.1628060	2.7921136152997
(209293)	16.1	115.84497	182.32104	197.60515	3.63422	0.2435520	2.5660664152981	(209345)	16.6	128.59390	333.07922	45.46657	5.73805	0.1307299	2.7190558152997
(209294)	15.8	35.06508	21.47223	82.23712	4.54361	0.0618930	2.7571643152982	(209346)	15.7	3.13342	158.56368	318.72807	9.81779	0.0672156	2.9938606152998
(209295)	15.9	1.44307	16.10391	135.64163	5.77733	0.0995279	2.7281562152982	(209347)	15.8	67.01672	73.69822	10.28202	14.98121	0.1298201	2.8417215152998
(209296)	16.3	239.91571	164.41537	111.67819	4.43735	0.0528590	2.7667701152982	(209348)	16.0	111.49162	80.05940	327.67560	3.66461	0.0687583	2.7692504152998
(209297)	16.4	128.07517	34.59047	326.13513	1.63653	0.1610176	2.5873527152983	(209349)	16.2	327.88563	161.65862	15.09516	4.11789	0.0403715	2.8048854152998
(209298)	15.4	340.90631	94.17517	58.35952	14.72980	0.1037301	2.7007995152983	(209350)	16.1	45.01928	49.07205	53.40590	2.68511	0.0360597	2.7700110152999
(209299)	15.5	56.74026	333.29061	89.73489	5.96531	0.0564075	2.7869577152983	(209351)	16.4	108.97254	257.99599	144.97763	4.63707	0.1037511	2.8059088152999
(209300)	15.8	23.87567	57.04882	48.26592	9.13099	0.1693147	2.7803485152984	(209352)	15.5	7.11443	340.16229	138.39354	2.80700	0.1083858	2.9739204152999
(209301)	17.1	292.92891	66.06292	126.59549	1.35575	0.0399504	2.7021214152984	(209353)	15.5	309.30892	50.42904	185.37789	13.82637	0.0634028	2.7357211152999
(209302)	16.1	62.75814	41.28918	15.58646	7.82131	0.2268313	2.6966637152984	(209354)	15.8	240.65655	229.46807	10.36734	9.98387	0.0386320	3.0916946153000
(209303)	15.8	82.04756	70.76093	338.67528	12.22293	0.2120651	2.6842629152985	(209355)	15.9	39.19014	6.72801	73.45561	1.09692	0.0643670	2.9777439153000
(209304)	16.2	56.54739	58.21831	0.70815	8.92439	0.2244606	2.7820688152985	(209356)	15.2	3.41098	99.37683	16.83917	9.80716	0.0627579	3.0755996153000
(209305)	15.6	312.51359	120.81782	77.80066	10.44132	0.0938270	2.6812519152986	(209357)	14.2	24.16175	66.02524	25.57627	19.27643	0.1673218	3.1380852153001
(209306)	16.3	84.80913	287.58602	106.27962	10.91812	0.1223477	2.6511534152986	(209358)	16.0	201.18705	136.16441	162.22469	11.23819	0.0207746	2.9416386153001
(209307)	16.2	21.89967	124.51115	334.67151	4.53551	0.0865769	2.6621499152986	(209359)	15.4	33.88726	124.48312	332.52882	12.33896	0.0845453	2.9184662153001
(209308)	15.9	98.16182	7.21108	8.65330	8.48484	0.1984201	2.6696071152986	(209360)	16.1	125.41531	237.16383	137.22773	6.75520	0.0978830	2.8651325153002
(209309)	16.5	150.73592	253.87977	107.18178	6.74670	0.0582431	2.6640598152987	(209361)	16.9	191.89155	163.87002	149.91930	2.61403	0.0528706	2.8710511153002
(209310)	15.6	340.77215	254.32362	243.64933	12.04995	0.0850504	2.7581481152987	(209362)	15.7	286.89965	75.07180	138.03312	5.15560	0.1008474	3.0275139153002
(209311)	17.3	59.09783	254.24014	112.55889	24.19527	0.0887747	1.8824839152987	(209363)	16.1	301.43971	11.10846	168.40400	2.22853	0.1379429	3.0771915153002
(209312)	17.0	220.63012	182.37219	125.71554	3.49634	0.1503718	2.6182500152988	(209364)	15.6	33.18741	278.15550	152.17839	17.10466	0.1906795	3.0852425153003
(209313)	16.2	106.43727	247.23351	137.02868	3.85042	0.2087176	2.5694470152988	(209365)	14.7	306.08376	167.87889	16.28770	15.82006	0.1987016	3.079516153003
(209314)	15.6	146.23848	260.43328	107.36878	6.79347	0.0662441	2.6836023152988	(209366)	17.7	328.01772	5.61799	143.69001	22.81497	0.0556890	1.8762167153003
(209315)	16.3	92.98778	159.49010	235.37427	2.69203	0.1053596	2.7843985152988	(209367)	15.5	259.43153	268.85391	352.32226	3.48220	0.1485907	3.0411172153004
(209316)	16.5	95.74590	10.31742	44.23169	2.64113	0.1114069	2.6853297152989	(209368)	14.8	207.86275	269.60635	11.93443	10.15148	0.1439750	3.1030831153004
(209317)	15.6	46.52550	62.81958	11.50349	12.16377	0.1951675	2.6745857152989	(209369)	14.7	226.34949	151.95209	133.86086	10.55792	0.0498082	2.9881895153004
(209318)	16.8	58.76322	338.98635	112.11475	6.65011	0.0215329	2.7403307152989	(209370)	15.5	277.07502	104.17950	149.46927	7.85074	0.0683143	2.9049148153005
(209319)	15.9	51.17397	274.18226	164.46109	9.70980	0.2538055	2.7904043152990	(209371)	14.7	342.54913	22.90322	143.82476	12.27311	0.0865436	2.9678672153005
(209320)	16.3	13.45634	337.40075	159.35604	3.77142	0.2148540	2.7716816152990	(209372)	15.4	36.29715	106.80613	343.37170	9.45152	0.0822300	3.0019045153005
(209321)	15.5	127.25921	255.87467	103.83855	8.23366	0.1652612	2.7224855152990	(209373)	15.5	281.66052	234.98648	341.55865	9.31343	0.0379912	2.9972856153006
(209322)	15.9	54.37725	116.59338	336.88455	5.18431	0.0969591	2.7437133152991	(209374)	15.8	276.81534	75.14223	173.25497	1.93813	0.0132644	2.8652926153006
(209323)	15.9	18.48864	111.03195	0.07251	2.41136	0.1980713	2.853933152991	(209375)	15.4	21.40000	276.67591	177.67252	10.32328	0.1409920	3.0756996153006
(209324)	16.1	39.81663	269.35628	180.17192	8.99616	0.1833701	2.8112733152991	(209376)	15.2	346.49972	324.24664	175.63406	21.89837	0.0425348	3.1106921153007
(209325)	16.2	188.28086	41.36147	287.17601	2.95493	0.0381743	2.7149965152992	(209377)	16.5	49.77987	254.63474	155.40834	1.56005	0.1469837	3.1685807153007
(209326)	15.6	38.24492	303.82010	163.20959	14.32669	0.1311574	2.7510259152992	(209378)	15.7	188.62724	160.80732	141.06235	2.27574	0.1387017	3.1599957153007
(209327)	15.7	334.69629	354.58846	164.69223	4.49061	0.2187133	2.9118415152992	(209379)	15.1	259.59601	261.51790	338.17299	9.62761	0.0406475	3.1014921153008
(209328)	16.0	27.56935	313.98109	180.38386	13.50628	0.0995698	2.7180113152993	(209380)	15.7	334.25361	280.26898	260.58626	12.76779	0.2035528	2.9722621153008
(209329)	15.3	333.09070	123.10682	107.71679	10.68757	0.3039858	2.7259437152993	(209381)	15.7	251.73831	79.39992	163.58496	6.69698	0.0860679	3.1081945153008
(209330)	16.7	205.49024	217.06997	100.64420	3.06628	0.0771618	2.6625590152993	(209382)	14.7	232.19856	93.96075	184.91799	10.60185	0.0965000	3.0401528153008
(209331)	16.7	71.59573	287.16060	134.63648	4.65092	0.0875667	2.7754440152993	(209383)	15.5	213.50154	160.26209	141.76210	5.43156	0.1066050	2.9525951153009
(209332)	17.0	180.10296	162.94978	165.69281	2.74603	0.0689490	2.7184180152994	(209384)	15.9	163.12372	171.67506	171.74659	14.25399	0.0644218	2.9640936153009

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(209385) 15.7 151.79283 336.63212 2.71415 10.37732 0.1102885 3.0869054153009
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 (209461) 15.5 308.14666 173.17349 38.53904 11.26923 0.1606027 3.1560257153032
 (209462) 16.0 280.41403 201.15548 28.34752 1.55724 0.1243984 3.1467466153032
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 (209488) 15.1 337.51534 83.55178 97.24346 14.87571 0.2288175 3.0892059153040

(209489)	14.9	225.96600	230.00588	64.15546	2.33645	0.1044844	3.2587963153040	(209541)	16.6	61.74053	263.51670	149.22391	8.46084	0.1326065	2.2448454153055
(209490)	15.9	129.29216	273.96741	75.88805	3.57630	0.0542595	3.4777500153040	(209542)	15.6	76.15119	308.22792	60.82887	23.85984	0.2504275	2.3624255153055
(209491)	15.6	309.33601	56.21000	165.23798	17.11636	0.1648056	3.1124169153040	(209543)	17.0	2.52062	273.92240	212.99690	3.91354	0.1070531	2.2167556153056
(209492)	16.7	201.24503	189.70757	103.96477	23.19021	0.0365941	1.9059970153041	(209544)	17.5	54.39056	84.44617	330.63431	3.55401	0.2446938	2.2990860153056
(209493)	16.9	187.29142	235.80958	75.65319	23.97280	0.0639915	1.9218402153041	(209545)	17.7	143.56655	197.71309	145.89005	1.61172	0.2160695	2.1532000153056
(209494)	15.4	251.73566	142.87631	143.02250	10.95585	0.1896366	3.1642223153041	(209546)	17.1	28.90602	89.95742	359.67088	2.14754	0.1645216	2.3361127153057
(209495)	15.1	325.96475	110.47936	82.96847	17.63493	0.1816085	3.0981416153042	(209547)	17.4	290.94365	144.46483	53.12524	4.63177	0.0904958	2.2623906153057
(209496)	14.8	275.33994	132.47104	112.56456	18.02901	0.1228553	3.2411791153042	(209548)	16.2	260.72081	119.48121	73.81765	14.76386	0.0703623	2.4020387153057
(209497)	14.9	309.13485	143.32862	70.09588	22.60572	0.2625249	3.1237054153042	(209549)	16.7	12.13016	47.92182	55.00231	5.11529	0.1895964	2.3442620153057
(209498)	15.9	312.43955	150.76773	56.11244	1.87436	0.1278081	3.1561319153042	(209550)	17.3	108.29380	103.51371	252.38551	4.59390	0.2020120	2.2746600153058
(209499)	16.0	329.79742	91.69580	78.04940	1.81967	0.1650058	3.1848139153043	(209551)	16.7	62.78789	310.56490	81.46474	4.21273	0.2382279	2.3579719153058
(209500)	15.9	319.65887	347.19494	215.38425	1.70037	0.0679164	3.1078122153043	(209552)	17.9	109.90332	203.96923	138.50219	6.82068	0.1373379	2.2900628153058
(209501)	15.1	224.31825	259.37820	47.56829	8.19092	0.1531751	3.2086516153043	(209553)	17.0	123.42173	174.65939	189.96417	3.44381	0.1612155	2.2079755153058
(209502)	15.9	344.63104	130.81902	39.01151	2.59264	0.1260079	3.0331645153043	(209554)	16.9	74.50380	291.29108	100.26426	4.48326	0.1619489	2.2937761153059
(209503)	16.4	83.80560	252.70628	153.74956	22.72634	0.0803987	1.9419282153044	(209555)	17.1	108.84666	3.54268	354.14675	3.36920	0.1916522	2.2764887153059
(209504)	16.6	342.55535	266.95302	230.02936	19.53012	0.0894363	1.9496842153044	(209556)	17.2	129.59651	238.80887	118.04812	1.78936	0.1043880	2.2202031153059
(209505)	17.2	131.57160	15.71212	187.45738	5.10274	0.1520086	2.3355545153044	(209557)	17.0	355.50824	173.39162	316.17536	4.30794	0.1744722	2.3525062153060
(209506)	15.8	42.00839	238.39190	146.84029	12.01530	0.2034499	2.3290778153045	(209558)	15.9	271.23457	229.82564	19.67135	7.47379	0.1069816	2.1600700153060
(209507)	13.4	216.00728	69.80267	235.73542	8.35192	0.1483470	3.9434969153045	(209559)	17.0	91.72831	238.37374	141.46679	8.07529	0.1851116	2.2674824153060
(209508)	17.3	73.67407	226.05879	138.30044	6.24122	0.1996699	2.2428634153046	(209560)	16.9	39.49570	50.96102	21.14222	2.69589	0.1666338	2.3555849153061
(209509)	16.9	27.27411	43.37154	331.03865	5.70624	0.1215731	2.3311588153046	(209561)	17.0	6.60358	69.95440	45.17660	3.09499	0.1650646	2.3675705153061
(209510)	16.4	96.86248	241.62641	125.17967	4.63289	0.2058622	2.2282800153046	(209562)	17.5	32.70932	279.78296	176.04993	1.38384	0.1753379	2.3226919153061
(209511)	16.5	87.04038	242.77663	89.13490	3.32911	0.2109700	2.3455069153047	(209563)	16.5	28.07935	7.63692	82.53633	5.89467	0.1050976	2.3570165153062
(209512)	14.3	252.17252	88.10380	190.38160	7.96562	0.0786018	3.9767554153047	(209564)	16.5	66.46977	317.12862	90.48212	8.88207	0.2305068	2.3438562153062
(209513)	17.2	214.15017	329.19125	333.83677	16.77394	0.0938093	1.9722526153047	(209565)	16.0	301.33049	74.18043	73.42879	5.71740	0.1786344	2.5459229153062
(209514)	16.5	60.29696	80.09664	281.56588	5.88179	0.1417827	2.3121942153047	(209566)	16.4	70.74637	152.06555	247.24591	4.46723	0.1497847	2.3268175153063
(209515)	16.8	103.68447	21.48240	351.62232	8.22101	0.1760517	2.1995199153048	(209567)	17.2	45.58085	153.03842	272.59427	1.98042	0.1945863	2.3546803153063
(209516)	16.2	76.89396	201.11400	188.82691	6.82708	0.1139521	2.2551366153048	(209568)	16.8	65.17027	22.26768	28.45616	2.59438	0.2165007	2.3343651153063
(209517)	17.2	52.79447	219.50892	200.02153	4.76460	0.1395988	2.2314209153048	(209569)	17.2	45.11564	170.30669	268.56638	1.76989	0.1450033	2.3140206153063
(209518)	16.6	53.50540	76.86644	286.63649	6.45086	0.1452425	2.3819749153049	(209570)	17.1	58.67549	4.78281	70.11701	5.98253	0.1126484	2.2810877153064
(209519)	16.1	18.05677	89.03858	23.30871	22.20144	0.2948678	2.3545279153049	(209571)	16.8	42.65151	148.43032	282.44540	3.10821	0.1537576	2.3207225153064
(209520)	17.0	347.74009	153.69485	353.68215	4.70192	0.0582314	2.1633396153049	(209572)	17.2	33.36321	273.98866	171.36296	1.14096	0.1624128	2.3862802153064
(209521)	16.7	77.35949	228.72147	161.70350	7.45321	0.1361150	2.2480344153050	(209573)	16.7	70.02410	341.89104	60.68235	5.96741	0.1088287	2.4091565153065
(209522)	16.5	98.16568	202.35201	158.95189	6.76868	0.2169174	2.2609150153050	(209574)	15.5	88.13609	325.21408	48.78427	24.50999	0.2395239	2.3211804153065
(209523)	17.6	72.35677	11.62279	21.62335	2.41935	0.1876019	2.2378960153050	(209575)	16.7	177.32303	269.52522	42.12807	6.81696	0.1261057	2.2593655153065
(209524)	17.5	139.33246	299.89302	73.30111	2.94416	0.0919565	2.1643462153050	(209576)	16.7	304.85500	194.92984	301.88422	1.96527	0.1336238	2.5562874153065
(209525)	16.9	48.10317	249.25816	122.10319	3.33989	0.1929213	2.3896535153051	(209577)	17.0	9.60520	53.70417	70.60504	3.29778	0.1954130	2.3904313153066
(209526)	17.5	341.29671	281.21168	230.98474	1.99115	0.0210162	2.2015073153051	(209578)	16.7	13.40695	46.84974	57.81384	6.64592	0.0703665	2.3287070153066
(209527)	17.1	16.70161	69.93726	12.60430	6.65332	0.1654762	2.2905046153051	(209579)	16.7	242.17785	302.81985	335.75271	2.93679	0.1538284	2.1620963153066
(209528)	16.4	102.87091	292.52635	63.34603	7.67478	0.1649876	2.2416780153052	(209580)	17.7	20.31140	88.80979	37.21686	1.54684	0.1021534	2.3277219153067
(209529)	17.1	201.09898	285.21244	321.60210	2.42763	0.1307865	2.2848387153052	(209581)	16.9	58.68067	71.66763	344.69172	6.33749	0.1637230	2.3072468153067
(209530)	17.6	36.49372	223.52317	188.55089	2.31182	0.2413867	2.3509372153052	(209582)	16.2	357.12890	75.59669	59.18816	5.59245	0.0636556	2.3409752153067
(209531)	15.7	4.91458	129.21875	222.23449	5.51759	0.0272236	2.7213604153052	(209583)	17.2	77.35832	103.74643	303.03348	4.43663	0.1712166	2.2772471153067
(209532)	18.3	36.09512	212.58793	225.40232	0.81674	0.1616864	2.3024171153053	(209584)	16.7	19.61419	131.00843	326.56656	4.07577	0.1481871	2.3683758153068
(209533)	16.2	42.32323	41.61035	44.01757	25.82281	0.1899753	2.2754492153053	(209585)	16.4	44.79490	24.63614	41.92685	7.56785	0.0979950	2.3951135153068
(209534)	16.6	339.53051	91.25787	51.69987	5.80110	0.1740416	2.3369239153053	(209586)	16.8	16.17052	138.55377	319.60381	2.30382	0.1591320	2.3911656153068
(209535)	16.8	21.21121	70.41108	24.38389	3.26840	0.2396836	2.3115089153053	(209587)	16.5	138.36847	71.23958	289.07742	3.24439	0.0816695	2.1923998153069
(209536)	18.1	25.99365	13.37574	99.69199	2.63117	0.1098725	2.2262644153054	(209588)	17.5	321.17053	272.71182	267.68379	1.82654	0.1429087	2.4012765153069
(209537)	17.6	72.50284	34.99889	21.05689	3.72427	0.0759775	2.2170392153054	(209589)	16.9	102.80578	176.44260	207.79586	2.35543	0.1669377	2.2768247153069
(209538)	17.6	183.21513	313.11197	355.80818	3.23985	0.0788595	2.1827075153054	(209590)	16.7	346.18217	132.72232	358.56379	2.56358	0.1342669	2.4054114153070
(209539)	17.0	275.71259	337.52827	235.46596	5.24447	0.1150971	2.2569683153054	(209591)	17.4	51.77197	299.53160	124.50455	2.98000	0.2275427	2.3422520153070
(209540)	17.2	87.75896	48.21979	357.05991	5.02019	0.1521921	2.1896954153055	(209592)	16.7	63.38208	63.15427	327.30390	4.75804	0.2451315	2.3354133153070

(209593)	16.9	36.41907	85.90612	11.41005	3.42148	0.1926908	2.3361737153071	(209645)	15.6	42.73981	67.28154	327.21280	29.49114	0.2727472	2.6109947153086
(209594)	16.5	351.70642	161.92447	307.77447	5.35826	0.2446749	2.5628100153071	(209646)	17.0	28.60805	130.41733	338.67363	6.86463	0.1700786	2.4210247153086
(209595)	17.1	85.67548	338.30227	52.63848	7.20326	0.1153070	2.3170074153071	(209647)	17.2	11.20355	159.50958	329.03094	4.94771	0.1258909	2.4185711153087
(209596)	16.2	2.17205	72.72527	45.61970	5.59214	0.0367023	2.4171271153071	(209648)	16.4	32.49331	80.77870	351.34831	5.90376	0.1758946	2.5312647153087
(209597)	17.0	36.18166	8.07434	73.45327	3.63135	0.1158599	2.3133230153072	(209649)	16.0	34.46263	298.94857	125.37801	15.52308	0.0825670	2.5983036153087
(209598)	16.7	111.88521	307.91232	61.37742	4.86495	0.0837516	2.3670217153072	(209650)	16.2	280.59766	257.94142	338.23252	5.73939	0.0928112	2.4721020153087
(209599)	15.6	314.81802	306.23912	255.78405	22.22013	0.2715898	2.3214339153072	(209651)	16.1	341.20577	161.39879	334.65721	11.72075	0.1002233	2.5579099153088
(209600)	17.0	75.72059	249.16198	139.70819	6.26346	0.2198750	2.3068484153073	(209652)	16.9	326.58512	170.80196	21.50647	2.51726	0.1534651	2.4263233153088
(209601)	16.7	145.34327	50.58566	302.91688	4.05103	0.1797953	2.1974694153073	(209653)	16.4	20.98874	108.16308	11.98555	4.12659	0.1540287	2.4332000153088
(209602)	16.5	40.04511	338.60018	91.86147	3.54665	0.1765679	2.4275938153073	(209654)	17.1	35.17456	252.09439	211.91801	1.23444	0.1434567	2.3878403153089
(209603)	16.9	355.24853	179.45582	329.61005	1.57765	0.1439478	2.3840287153073	(209655)	16.5	15.68174	19.55743	113.28952	3.19477	0.1634617	2.3956352153089
(209604)	16.8	305.55616	218.06800	340.33579	2.10908	0.1540918	2.4273735153074	(209656)	16.9	57.73094	41.20426	35.29023	1.90632	0.1530532	2.4068018153089
(209605)	16.3	312.97046	62.32785	111.16454	5.76650	0.0593544	2.4506622153074	(209657)	16.4	358.03164	258.33110	237.46895	5.21558	0.0959670	2.4495283153090
(209606)	15.9	268.84461	185.26850	47.06455	13.54754	0.1284527	2.6573466153074	(209658)	16.4	26.36696	295.29667	126.40540	13.76648	0.1642989	2.6108209153090
(209607)	16.3	321.71155	179.54508	340.80985	5.14353	0.1556825	2.3998740153075	(209659)	16.6	208.21735	263.96531	32.64607	2.12691	0.1409640	2.4832821153090
(209608)	16.6	352.97230	32.09881	124.28437	3.10271	0.1111335	2.3602167153075	(209660)	17.1	67.48860	13.53837	41.77600	1.91575	0.1764833	2.4497655153090
(209609)	16.0	51.73023	332.10333	110.88422	5.89162	0.0952037	2.3862851153075	(209661)	16.8	302.30357	119.48901	75.53983	7.49319	0.1084464	2.4124084153091
(209610)	15.5	305.56830	40.26460	95.23074	15.49915	0.0937094	2.6938070153076	(209662)	16.9	222.94864	270.11605	5.59658	3.31246	0.0989475	2.5519190153091
(209611)	16.6	356.28692	140.55040	354.84887	2.49653	0.1494357	2.4063172153076	(209663)	16.2	257.18614	122.63719	117.76362	9.91780	0.1585283	2.5437072153091
(209612)	16.4	10.06088	152.89254	330.33004	5.98652	0.1447204	2.4017256153076	(209664)	16.7	223.90460	244.13530	52.18447	1.86773	0.1931672	2.4481406153091
(209613)	16.9	17.27466	90.39963	36.61832	2.67227	0.1359127	2.3829267153077	(209665)	16.1	65.91517	82.67712	332.99099	10.15498	0.2374301	2.4390921153092
(209614)	16.2	13.73411	55.43341	62.48645	6.69719	0.0638606	2.3932637153077	(209666)	15.9	151.67453	217.33066	136.86080	8.79907	0.0470655	2.4173425153092
(209615)	16.8	331.91593	235.60304	290.21520	1.99711	0.1219248	2.3979743153077	(209667)	17.0	38.52531	283.53866	178.61837	2.45748	0.1527730	2.3996815153092
(209616)	16.8	348.35400	29.13180	108.39103	3.50063	0.1380857	2.4335712153077	(209668)	16.9	42.87519	289.04779	166.75461	1.79062	0.1503327	2.4054416153093
(209617)	16.8	52.75254	127.20723	306.29906	3.48584	0.1418896	2.4093897153078	(209669)	16.1	194.98222	315.60821	324.67350	14.04142	0.1021811	2.5948775153093
(209618)	15.8	331.25916	253.49621	282.66946	4.66788	0.1176308	2.4075675153078	(209670)	16.6	15.98255	296.21524	189.85657	5.91748	0.0755611	2.4167835153093
(209619)	16.9	36.42888	101.01581	358.68693	2.98629	0.1696369	2.3564896153078	(209671)	16.2	13.10019	235.50387	212.39698	4.08281	0.2243841	2.5494368153094
(209620)	16.4	32.64479	154.42075	284.59793	6.53103	0.1207920	2.4863403153079	(209672)	15.8	17.82543	93.66238	333.99380	26.22971	0.2525074	2.6011267153094
(209621)	16.8	27.87480	111.54741	356.55813	2.83185	0.1916112	2.3641298153079	(209673)	16.4	228.31347	193.47576	60.48652	3.10233	0.1001704	2.5948815153094
(209622)	17.0	350.49886	346.32014	165.66313	1.57077	0.1139654	2.3803423153079	(209674)	16.2	334.30778	148.35451	352.85789	11.37097	0.1288754	2.6186567153095
(209623)	16.4	1.25472	354.58680	144.43405	3.54766	0.1260285	2.4144927153080	(209675)	16.1	279.01385	64.72548	162.24173	6.57562	0.0913576	2.4699471153095
(209624)	16.8	19.60391	142.55151	322.08932	6.60221	0.1079129	2.4455865153080	(209676)	15.6	108.38138	353.72592	9.96030	5.13549	0.0616373	2.7083122153095
(209625)	17.0	47.80618	337.69925	85.89534	2.93431	0.2286728	2.4325499153080	(209677)	16.4	37.62332	304.26326	154.81585	6.45116	0.0905540	2.4461541153096
(209626)	16.3	45.92948	269.65391	130.21686	12.21927	0.2265906	2.5278563153080	(209678)	15.6	28.26067	89.22225	355.49171	11.40645	0.0426840	2.6761925153096
(209627)	16.4	270.99895	311.77732	268.88515	5.43536	0.0860864	2.4795677153081	(209679)	17.0	91.28122	50.26155	346.27947	1.87995	0.1546897	2.3954722153096
(209628)	16.7	49.74830	317.21196	124.31371	2.29643	0.1589845	2.3705194153081	(209680)	17.4	311.83150	47.20958	139.10653	2.40224	0.1235740	2.4772792153097
(209629)	16.4	343.83185	355.04275	166.05840	3.33270	0.1335681	2.4274336153081	(209681)	16.3	356.93059	14.24127	121.85793	4.53245	0.0430382	2.5165098153097
(209630)	16.5	40.58379	287.86764	144.69098	9.06962	0.1797146	2.4356034153082	(209682)	16.0	30.35462	312.69876	148.20249	12.72040	0.0814735	2.5284065153097
(209631)	16.3	132.38520	49.36337	299.31291	6.18842	0.1466512	2.3639585153082	(209683)	16.6	343.30027	345.97359	135.25761	5.02989	0.1439679	2.6369161153097
(209632)	16.9	28.44009	141.69778	337.27708	6.84930	0.0687777	2.3794949153082	(209684)	17.0	25.63035	3.09461	135.41418	3.07131	0.1233212	2.3927444153098
(209633)	15.4	34.48399	244.50584	116.05459	10.01347	0.1034506	2.9657181153083	(209685)	15.9	49.98600	47.90469	359.13143	13.89963	0.1871791	2.7325006153098
(209634)	17.1	63.18589	341.98335	80.89855	2.34186	0.1703387	2.3733337153083	(209686)	14.9	303.91215	337.84348	161.69703	18.38378	0.1167494	2.8019319153098
(209635)	17.1	348.97976	304.94404	192.43020	4.53961	0.1219388	2.4720156153083	(209687)	15.8	325.91300	166.36509	343.71766	12.92496	0.0459948	2.6370572153099
(209636)	14.8	310.61819	41.31624	170.67117	33.14340	0.2302615	2.6321210153083	(209688)	16.9	30.23742	100.08604	344.85319	13.22389	0.1755798	2.5459139153099
(209637)	16.8	353.15492	152.42978	0.54396	2.21273	0.1408294	2.3742376153084	(209689)	16.8	76.37378	269.43417	161.30565	8.48071	0.1735698	2.3923694153099
(209638)	17.1	6.94788	323.35434	148.95196	3.14585	0.1447179	2.4691433153084	(209690)	15.6	168.54345	321.47822	313.27754	1.06943	0.0268693	2.8466757153100
(209639)	17.2	357.39933	36.73432	134.46205	0.64274	0.1290202	2.3293435153084	(209691)	16.6	340.49884	149.96300	343.59533	7.44870	0.1421162	2.6245585153100
(209640)	16.5	241.09902	358.41444	272.10536	4.79690	0.1660451	2.3771924153085	(209692)	16.1	346.52505	131.12091	14.42254	12.71339	0.1184618	2.5993738153100
(209641)	16.7	15.19554	163.79053	312.89105	4.03016	0.0747590	2.4807814153085	(209693)	16.2	309.48528	69.96954	132.43660	3.95903	0.0793851	2.5404505153101
(209642)	16.3	13.41382	114.26777	325.13647	5.79131	0.1732412	2.6006836153085	(209694)	17.1	263.43905	94.08668	157.59847	7.57455	0.1938353	2.5278967153101
(209643)	17.3	59.75843	154.60383	263.13584	0.97348	0.1330005	2.3961471153085	(209695)	16.6	315.08110	349.43235	185.49905	5.30965	0.1826067	2.6144649153101
(209644)	16.5	339.26472	305.73086	217.05476	3.52695	0.1901789	2.4171012153086	(209696)	16.9	319.40034	82.72203	84.44028	3.20090	0.0771442	2.5923442153102

(209697)	16.5	4.91336	153.80085	325.67607	9.47406	0.0929436	2.5916377153102	(209749)	16.5	309.94742	321.00717	247.37905	3.01977	0.1755876	2.5639565153116
(209698)	16.2	63.10026	54.42012	353.42703	7.74438	0.0798478	2.6842559153102	(209750)	16.5	300.33573	225.03460	349.84190	4.01034	0.2106700	2.6199703153117
(209699)	16.4	5.04794	353.97437	160.30578	3.24717	0.0589844	2.3933001153102	(209751)	15.9	160.25902	193.41067	161.69673	14.36800	0.1382752	2.4604017153117
(209700)	16.3	168.50453	349.85041	332.77912	1.56220	0.0937710	2.5765230153103	(209752)	16.3	218.57789	300.18790	325.90514	4.02772	0.0770561	2.7242413153117
(209701)	16.3	10.17847	141.21235	336.42328	5.96695	0.0819811	2.5504531153103	(209753)	16.5	33.86784	2.52910	100.26315	2.41770	0.1457914	2.4596193153117
(209702)	16.5	244.39972	254.24025	359.68824	4.85423	0.0600121	2.5828770153103	(209754)	16.9	320.50060	154.25372	30.52728	5.43199	0.0627119	2.5388009153118
(209703)	15.9	171.08478	336.91975	347.08423	12.17962	0.1222263	2.6072921153104	(209755)	16.8	223.76177	179.72102	122.98604	3.30805	0.2072134	2.4151722153118
(209704)	16.6	292.84099	253.56380	326.06518	6.45295	0.0806185	2.4214761153104	(209756)	15.7	224.83000	268.31726	15.10235	14.26667	0.0413510	2.5968820153118
(209705)	16.6	321.54739	49.64789	174.60063	4.52905	0.2229219	2.4341890153104	(209757)	15.6	25.60884	26.74757	71.39299	22.73401	0.0376705	2.6561153153118
(209706)	16.9	42.79408	58.99772	40.98577	3.14642	0.1567410	2.4166110153104	(209758)	15.6	14.71403	89.89155	21.15118	22.42040	0.0562445	2.6159960153119
(209707)	15.8	68.89994	62.19948	353.25162	21.86249	0.0986649	2.5685691153105	(209759)	16.9	6.33522	328.92454	150.43611	3.04829	0.0204949	2.6407875153119
(209708)	16.5	326.46178	39.65956	147.74968	3.70383	0.0847999	2.5126531153105	(209760)	16.7	44.52802	305.48675	146.01160	2.77171	0.0990099	2.5365129153119
(209709)	16.3	188.75796	312.29102	352.70687	2.29113	0.0258037	2.6146360153105	(209761)	16.8	298.68710	348.20607	186.31983	1.42403	0.0319181	2.7284270153120
(209710)	17.0	255.77946	274.84980	342.82626	4.93287	0.1542672	2.5814509153106	(209762)	16.5	255.73473	253.49428	348.34662	2.72642	0.0373948	2.6102943153120
(209711)	15.7	285.78457	89.62057	130.73271	13.66362	0.2237900	2.6539607153106	(209763)	16.4	323.12537	330.32523	189.39131	9.53090	0.1416117	2.5784315153120
(209712)	16.2	312.08743	194.94091	356.73506	8.12144	0.0996665	2.5816975153106	(209764)	16.3	88.66968	54.92414	327.73573	6.82607	0.1552345	2.5814392153120
(209713)	16.9	342.32579	112.75502	33.84843	6.50133	0.1291466	2.5669900153107	(209765)	16.5	274.42959	349.67262	224.96619	1.90526	0.1202777	2.7262877153121
(209714)	16.5	358.39730	95.33007	37.94492	5.97744	0.1145432	2.5532237153107	(209766)	15.9	359.32578	338.94209	163.23662	12.98926	0.1287876	2.5755014153121
(209715)	16.5	19.78514	82.53341	30.00984	9.42496	0.1564744	2.5429139153107	(209767)	15.6	1.44868	75.27955	59.66479	16.52906	0.0578303	2.6521697153121
(209716)	17.1	42.28945	64.68496	4.33602	3.86143	0.1603543	2.5978194153107	(209768)	17.3	21.97596	115.57219	339.16413	2.36841	0.1208532	2.6420438153122
(209717)	16.0	243.46589	244.62984	35.87454	5.21303	0.1530061	2.5604809153108	(209769)	16.6	301.68467	188.57253	30.29675	3.78585	0.0628774	2.4843448153122
(209718)	16.1	353.12330	307.75001	183.03559	8.34744	0.1401345	2.6081094153108	(209770)	16.3	279.04631	274.17069	316.10653	10.08573	0.1470422	2.5791936153122
(209719)	17.2	118.02101	220.86228	151.35278	6.90590	0.1209401	2.4100017153108	(209771)	16.0	340.76748	83.64790	79.77145	11.61013	0.0928566	2.5993741153122
(209720)	15.9	243.38136	316.13473	317.86390	6.98698	0.1760154	2.5934733153108	(209772)	15.7	276.65594	178.32639	55.95447	14.11529	0.1715866	2.6593038153122
(209721)	16.4	21.66990	73.94340	12.02478	13.08144	0.1566150	2.5797253153109	(209773)	17.3	338.46405	149.11133	0.18343	2.75332	0.1130849	2.5448271153123
(209722)	15.4	4.23025	94.24861	10.25428	13.66567	0.0692438	2.7507523153109	(209774)	16.5	138.31107	5.65418	332.33191	1.32385	0.0318151	2.7669182153123
(209723)	17.1	263.30910	122.03894	141.07691	3.16249	0.1645120	2.3949756153109	(209775)	17.5	60.88033	267.14050	181.27482	2.18369	0.0690967	2.4550340153123
(209724)	15.8	160.99429	340.86345	16.65516	7.59265	0.1102790	2.5420068153110	(209776)	17.0	71.18461	250.20546	174.23155	12.37960	0.1616899	2.4461105153123
(209725)	16.2	239.29981	189.54980	55.86884	5.13403	0.0225538	2.7601692153110	(209777)	16.3	356.69405	320.45525	170.69917	12.51518	0.2066209	2.5853760153124
(209726)	16.8	275.64959	81.43849	181.58430	5.91017	0.2012976	2.5560136153110	(209778)	16.6	315.67917	128.76658	75.01549	6.35112	0.1900070	2.5728940153124
(209727)	15.2	178.70623	200.13765	63.30742	2.44846	0.0623338	3.1170685153110	(209779)	15.2	235.94572	290.09568	7.84132	22.30223	0.2292581	2.4134665153124
(209728)	16.4	100.15031	256.46500	124.29906	1.39686	0.0844673	2.7694019153111	(209780)	15.9	268.56552	164.77332	115.04188	13.58753	0.2170823	2.4171293153125
(209729)	15.4	281.20469	264.34727	337.68413	10.82407	0.0372209	2.6458424153111	(209781)	16.0	297.72934	167.74805	25.79748	9.56705	0.0472200	2.7287237153125
(209730)	16.7	146.66602	313.64661	29.84556	2.25881	0.0994427	2.6749227153111	(209782)	16.2	291.34254	186.30988	33.33461	14.40968	0.1906716	2.6637619153125
(209731)	16.4	169.22120	109.06737	219.86512	0.88034	0.0646291	2.6156726153112	(209783)	15.8	275.49184	78.28796	164.04274	12.61939	0.1463233	2.6670205153125
(209732)	16.5	273.48760	269.56308	347.35576	3.44582	0.1245969	2.5457928153112	(209784)	15.1	274.94205	70.47349	184.87489	11.12009	0.1793301	2.6630394153126
(209733)	17.3	284.87836	23.20081	212.77750	0.70259	0.1409153	2.4074435153112	(209785)	15.4	324.59206	272.36003	254.31972	8.37931	0.1150793	2.7213487153126
(209734)	16.3	128.00943	47.37901	326.70576	3.96897	0.0799701	2.5686353153112	(209786)	16.1	110.09096	351.48551	31.78007	6.72903	0.0380508	2.6772627153127
(209735)	16.6	237.88716	308.51424	288.00999	2.23726	0.0348744	2.7630173153113	(209787)	15.5	272.92155	206.38411	42.12239	13.71720	0.2276107	2.6317739153127
(209736)	16.6	266.92524	88.73506	156.27550	6.77416	0.0966979	2.4192558153113	(209788)	16.1	265.27778	96.69651	156.73563	9.74441	0.1522016	2.6859467153127
(209737)	16.6	246.22735	84.72434	190.24886	3.21723	0.2138407	2.6149958153113	(209789)	16.4	300.42331	225.36948	359.97680	4.94800	0.1256386	2.5682367153128
(209738)	17.1	153.78547	122.52116	202.15572	1.03628	0.0373716	2.7487037153113	(209790)	15.8	63.02254	73.72955	0.64106	2.24123	0.0518557	2.6834485153128
(209739)	15.7	274.13624	231.31095	0.01445	12.14607	0.1458089	2.6823452153114	(209791)	16.6	87.46256	343.97273	48.37537	4.25992	0.0896902	2.6871951153128
(209740)	15.9	227.47815	9.76130	254.10768	6.36894	0.2538336	2.7659272153114	(209792)	16.9	326.98248	327.53260	198.02167	1.87547	0.1686339	2.6183614153129
(209741)	16.3	29.86846	148.67920	294.51790	2.63679	0.0708801	2.6557619153114	(209793)	16.6	259.10500	307.71266	335.24429	4.45545	0.2185492	2.3935860153129
(209742)	16.6	221.88421	26.03989	249.93283	1.03348	0.0612072	2.6582226153114	(209794)	15.6	328.98742	352.05541	188.82765	13.15140	0.1040651	2.6588353153129
(209743)	16.4	322.64009	7.13936	188.87156	6.85296	0.0710429	2.4834597153115	(209795)	15.4	226.73071	136.27277	155.29018	15.07745	0.1993607	2.7341328153129
(209744)	15.8	341.17631	309.71732	202.96275	6.20323	0.0267094	2.6772964153115	(209796)	16.9	326.36901	7.41816	167.30505	2.80723	0.0454847	2.4486359153130
(209745)	16.3	331.70984	291.21619	226.58679	2.26504	0.0208792	2.7085603153115	(209797)	16.9	52.53556	182.45024	258.19248	1.35741	0.0799051	2.5993324153130
(209746)	16.8	91.06711	213.31674	207.71092	3.13933	0.0151817	2.5853570153116	(209798)	16.9	128.63605	317.88057	73.49136	2.20655	0.0761542	2.5828018153130
(209747)	16.9	199.32797	340.91926	340.58023	5.31026	0.0887745	2.3228952153116	(209799)	17.4	355.56235	94.50016	46.43647	4.23238	0.0970598	2.6689283153130
(209748)	17.0	339.55074	166.29310	10.25441	2.88176	0.0942278	2.4203254153116	(209800)	16.5	336.65016	149.93505	32.59656	4.29833	0.1304591	2.5614933153131

(209801)	16.2	144.08382	167.99402	180.32363	4.35845	0.0819925	2.7825222153131	(209853)	15.8	292.81024	123.70540	107.79858	14.56548	0.0565003	2.6091033153146
(209802)	15.9	337.49603	7.53652	165.87802	13.21412	0.1905238	2.6157817153131	(209854)	16.1	240.78923	139.71812	133.69253	5.95430	0.0462066	2.7692728153146
(209803)	15.8	183.39235	334.49451	350.58708	14.23897	0.0385837	2.6020490153132	(209855)	15.5	288.47833	67.08274	150.66384	19.20178	0.0823794	2.7535547153146
(209804)	16.4	309.35210	246.46035	317.03678	3.68173	0.1934723	2.6430980153132	(209856)	15.9	248.83892	147.22288	128.48480	9.00840	0.2210841	2.7962367153146
(209805)	16.0	244.26462	57.35438	221.84452	13.85948	0.2577315	2.7169237153132	(209857)	15.6	29.31287	272.77754	189.30026	11.64910	0.1586761	2.8631616153147
(209806)	16.5	264.32171	122.98427	124.58783	13.71578	0.1168974	2.5687778153132	(209858)	15.3	102.78619	193.00449	187.87441	8.07301	0.0819936	2.7315858153147
(209807)	16.7	219.07818	260.73207	24.61533	2.12367	0.0428497	2.6899898153133	(209859)	15.3	198.80361	238.23320	43.36697	10.64467	0.1166763	2.9955168153147
(209808)	16.5	188.00847	253.45179	52.12462	0.69217	0.0540116	2.7671452153133	(209860)	16.3	287.01261	238.24775	34.58661	8.79029	0.1763124	2.5278826153148
(209809)	17.0	26.54262	276.26997	189.91311	3.78261	0.2536477	2.5739661153133	(209861)	15.6	250.10973	304.24796	331.67183	7.12464	0.1763253	2.6420695153148
(209810)	16.2	354.51629	50.30348	100.58469	5.79760	0.0524589	2.5982090153133	(209862)	15.6	331.49378	239.50696	297.72404	10.32687	0.1174015	2.6333731153148
(209811)	15.4	80.46955	254.01282	176.31063	25.49900	0.1055609	2.5587009153134	(209863)	17.0	354.01120	276.87904	231.30576	2.90234	0.0520902	2.7617700153148
(209812)	15.7	339.76925	42.98265	112.70240	13.19402	0.1159674	2.6969015153134	(209864)	16.1	248.32057	183.32271	71.56569	4.75926	0.0488015	2.7895690153149
(209813)	15.9	337.37613	0.04520	179.37030	14.32985	0.0729214	2.6321727153134	(209865)	17.0	172.57709	145.92977	195.68586	3.10867	0.0987373	2.7700490153149
(209814)	16.4	279.80601	38.45689	213.64439	3.30223	0.1584755	2.5273141153134	(209866)	15.7	213.92490	340.05426	319.43137	13.32630	0.1573891	2.6864221153149
(209815)	16.0	235.58470	102.22983	180.13750	8.99374	0.1659418	2.6406117153135	(209867)	16.4	192.90833	197.30227	119.95937	0.56156	0.0606765	2.8041761153149
(209816)	15.6	273.21925	76.73076	185.28447	12.58274	0.1478251	2.6220947153135	(209868)	15.7	240.68866	322.00174	280.91402	4.13977	0.1122925	2.9651305153150
(209817)	16.6	97.86016	220.75292	175.02041	1.90952	0.0849331	2.7116812153135	(209869)	16.2	259.23974	119.76656	132.77142	12.46293	0.1696883	2.7663989153150
(209818)	16.1	228.42830	147.15972	154.35718	2.59256	0.1728333	2.6715703153136	(209870)	15.9	240.01624	142.64998	138.00932	10.71879	0.1400568	2.7707866153150
(209819)	16.0	311.44932	49.53509	152.83543	13.85666	0.2227411	2.6119176153136	(209871)	15.5	41.87269	21.62426	90.16734	15.47632	0.0834571	2.6434708153151
(209820)	17.0	272.81397	63.16557	157.34707	3.13089	0.1416498	2.7575484153136	(209872)	16.2	242.02820	278.59767	353.02883	11.41927	0.2042101	2.7653695153151
(209821)	15.9	241.00200	264.77585	25.83146	3.58888	0.1180505	2.6458542153137	(209873)	15.8	229.74358	137.08451	184.33438	11.70719	0.2054514	2.6560738153151
(209822)	16.2	158.30166	30.15003	299.03142	0.64809	0.1026567	2.8684849153137	(209874)	15.7	310.61893	217.57616	329.64539	11.54677	0.1158249	2.6899645153151
(209823)	16.4	139.62530	179.14212	156.09446	2.66568	0.0393827	2.8625232153137	(209875)	16.2	278.72555	346.77816	259.11592	7.97529	0.2031895	2.7068305153152
(209824)	15.9	350.19379	319.47315	158.53344	4.66998	0.0936111	2.8520904153138	(209876)	16.5	241.89157	161.68617	125.29406	6.02712	0.0866256	2.6907186153152
(209825)	15.7	262.16872	54.62256	188.79029	11.99503	0.1298986	2.7712116153138	(209877)	15.7	313.27656	346.83953	200.31669	1.40906	0.0199908	2.8463172153152
(209826)	17.2	311.13465	28.93710	168.34435	3.01626	0.0328836	2.6367686153138	(209878)	16.3	171.24787	241.87920	71.35059	3.27848	0.0822547	2.9547108153152
(209827)	16.2	329.02392	112.70922	60.00244	4.59027	0.0670299	2.6575005153138	(209879)	15.7	200.56730	153.51712	134.82783	12.23288	0.1503410	2.8935685153153
(209828)	16.5	292.39073	251.94042	348.89495	2.66437	0.1294014	2.5734337153139	(209880)	16.3	7.86496	15.83186	119.46103	5.43151	0.0195176	3.2032037153153
(209829)	15.5	253.34571	85.52700	183.41480	8.17631	0.1309663	2.6641730153139	(209881)	16.4	263.38131	130.27348	143.03132	6.82589	0.1543407	2.6645530153153
(209830)	16.3	285.93382	74.52476	178.02343	17.20827	0.1791530	2.5907352153139	(209882)	16.2	250.89196	32.38941	204.47833	5.75573	0.0139817	2.8641636153153
(209831)	16.6	12.70335	196.04521	305.91652	1.38808	0.0345135	2.5981919153140	(209883)	16.6	89.37830	217.42977	166.97091	1.94530	0.0563645	2.8930285153154
(209832)	16.7	339.88192	178.00597	350.58639	2.66964	0.1252470	2.6207831153140	(209884)	15.8	0.82880	40.92291	107.27858	12.33987	0.0898192	2.6881971153154
(209833)	15.9	322.13491	346.27811	200.89137	3.69707	0.0433966	2.6540540153140	(209885)	15.4	246.87115	122.92783	86.48652	6.57582	0.1233619	3.1744766153154
(209834)	16.0	322.10937	6.37141	185.74890	5.46967	0.1254729	2.6347757153140	(209886)	16.0	8.50242	308.65193	176.65242	4.97632	0.1617363	2.7713081153154
(209835)	15.6	242.39983	200.88016	64.11523	10.19053	0.1126975	2.7781006153141	(209887)	15.9	328.22098	9.61483	180.38166	3.87222	0.1416799	2.6829059153155
(209836)	16.7	306.00077	214.46759	358.97075	3.52811	0.0833833	2.6103908153141	(209888)	16.4	231.87547	117.99401	157.14156	4.03354	0.1121787	2.8925192153155
(209837)	15.6	272.59006	69.96179	164.39734	13.79426	0.0975394	2.6722297153141	(209889)	15.3	245.44526	168.89381	88.14628	11.55202	0.0438417	2.8944684153155
(209838)	16.4	273.69336	178.59841	64.92236	3.06958	0.1474715	2.6728772153142	(209890)	15.7	218.59672	164.51829	112.21710	5.86920	0.1807676	3.0318287153155
(209839)	16.7	326.38903	83.54590	95.71789	1.99212	0.1111416	2.6634602153142	(209891)	16.2	299.34478	142.79829	88.20377	3.85420	0.0910350	2.6544999153156
(209840)	15.7	235.94098	120.43460	175.40454	11.68920	0.2003933	2.6524571153142	(209892)	16.8	299.43970	96.35758	147.83525	4.68215	0.1778679	2.6252705153156
(209841)	16.1	333.94107	71.32489	86.24268	13.38468	0.1310870	2.5975076153142	(209893)	15.4	199.94079	154.98781	139.92566	9.51571	0.0578235	2.9899261153156
(209842)	15.6	110.28708	344.26032	32.74992	12.40642	0.0892210	2.8565869153143	(209894)	16.0	49.05030	255.97602	187.97344	1.67652	0.0383949	2.8675902153156
(209843)	16.1	156.65751	265.48908	68.71336	3.00988	0.0863403	2.9454466153143	(209895)	15.6	237.02865	168.97104	106.64106	3.02194	0.2115123	3.0717627153157
(209844)	15.9	117.53678	163.06371	210.10267	5.33576	0.0392027	2.8101447153143	(209896)	15.6	151.78132	199.53338	137.50771	6.26035	0.1467716	3.1468543153157
(209845)	15.9	164.28897	165.88274	173.59629	7.58973	0.0910539	2.7636020153144	(209897)	14.8	212.86593	174.31342	135.01893	11.63858	0.1661523	3.1608635153157
(209846)	16.5	48.39113	261.26326	184.29516	9.63796	0.0997148	2.6044627153144	(209898)	15.4	224.86644	125.21232	165.34852	9.90119	0.1468233	3.1362286153157
(209847)	15.8	338.14112	92.31962	66.19337	22.05910	0.0220751	2.6493415153144	(209899)	15.8	218.09594	104.47040	206.81076	4.44143	0.1547630	3.1305415153158
(209848)	16.0	251.42989	213.20881	76.74289	8.52113	0.1790823	2.6276876153144	(209900)	15.5	271.95037	82.14148	153.36322	14.38285	0.1047950	3.1825303153158
(209849)	16.6	317.17627	112.24630	65.53475	5.01362	0.0430384	2.7894502153145	(209901)	16.5	353.44569	309.57161	112.07323	25.49725	0.0834072	1.8823538153158
(209850)	15.6	298.22708	131.39201	103.06308	13.69174	0.2317588	2.6406582153145	(209902)	15.7	215.39813	59.52082	233.40059	2.06573	0.1012049	3.2270249153158
(209851)	16.1	62.74317	26.12102	18.16045	4.37741	0.1077414	2.8061805153145	(209903)	15.7	223.94617	219.63497	70.46703	1.93942	0.1556802	3.2208777153159
(209852)	15.6	306.90717	88.46818	108.92941	11.30870	0.0639288	2.7375789153145	(209904)	14.9	250.34107	146.30292	137.70063	18.87068	0.2543727	3.0511585153159

(209905)	16.0	204.28921	138.57978	170.03722	1.25886	0.1226501	3.2502463153159	(209957)	16.8	120.80146	341.66948	359.68975	7.64839	0.1935764	2.2541975153175
(209906)	16.0	287.29470	316.93699	271.54007	3.45035	0.0752149	3.1085233153159	(209958)	17.2	246.30565	194.85516	64.22480	4.29614	0.0703743	2.1957014153175
(209907)	16.0	251.75418	126.67790	123.87466	5.82091	0.1210582	3.2350837153160	(209959)	17.3	113.19241	313.63294	68.48090	2.38999	0.0310180	2.2345741153175
(209908)	15.8	232.85991	164.13809	113.91732	2.63012	0.0949063	3.2129865153160	(209960)	16.1	62.98169	195.45972	164.78159	3.86982	0.1014581	2.8143671153175
(209909)	16.2	246.66668	80.02808	213.13055	2.67800	0.1185138	2.9287571153160	(209961)	16.6	247.46463	206.50801	34.34638	7.08002	0.0729057	2.3049331153176
(209910)	16.3	312.88599	136.28297	116.71492	13.63732	0.2082644	2.6532074153160	(209962)	17.4	302.67065	46.74490	124.50446	6.86474	0.1189584	2.2535540153176
(209911)	16.1	216.04346	94.27162	221.14637	2.86353	0.0730964	3.0859554153161	(209963)	16.5	206.37096	95.99805	197.12875	4.58404	0.1265525	2.2225082153176
(209912)	16.2	239.79281	281.34508	1.82873	0.17099	0.1408813	3.1208474153161	(209964)	16.8	61.64413	251.43363	151.81888	3.60389	0.1442833	2.4591369153177
(209913)	15.5	205.31904	171.58469	133.09785	3.58861	0.0264835	3.2307502153161	(209965)	17.1	261.69834	309.56210	297.05293	3.93566	0.1071009	2.1838786153177
(209914)	15.1	224.15121	184.48425	144.84232	8.25013	0.2263217	3.1235696153161	(209966)	17.6	285.50466	138.65058	56.97937	4.22367	0.0687598	2.2982680153177
(209915)	14.8	220.52551	336.03582	321.84619	14.09223	0.2340934	3.2098328153162	(209967)	17.0	210.33143	183.44671	103.96336	2.49962	0.1438116	2.2536044153177
(209916)	15.0	235.21418	310.33155	338.47482	24.18015	0.1649786	3.1486791153162	(209968)	17.3	275.98301	153.14900	62.60444	4.40046	0.1587268	2.2386670153178
(209917)	15.9	280.80038	93.66420	162.32601	1.29329	0.1338790	3.0616665153162	(209969)	16.1	88.55606	235.90994	145.54680	6.93084	0.1233628	2.3848645153178
(209918)	15.3	327.12351	52.18080	154.78674	9.73836	0.0209654	3.2242428153162	(209970)	17.0	171.69402	162.99740	157.94196	6.97952	0.1427399	2.3357176153178
(209919)	14.4	164.91090	186.22762	130.85931	3.79756	0.2032455	3.9859845153163	(209971)	17.1	265.38227	140.12982	94.98016	3.65197	0.0712691	2.2131989153179
(209920)	14.6	180.87025	199.59086	113.11113	4.42601	0.2303938	3.9371094153163	(209972)	16.7	178.17272	192.31169	125.89664	3.59124	0.2086062	2.4453513153179
(209921)	15.3	261.65474	291.64197	1.14744	8.39664	0.2032904	3.2210326153163	(209973)	17.4	213.43783	95.99534	193.88409	4.21612	0.1761593	2.3442008153179
(209922)	16.5	104.55826	242.23120	9.69341	5.55859	0.0930108	2.2954730153163	(209974)	17.6	250.05262	70.50824	193.42521	0.79531	0.2044514	2.1942378153179
(209923)	16.2	193.75036	145.85212	131.98382	7.71475	0.0921672	2.2770574153164	(209975)	16.8	237.27707	155.92189	112.64181	5.87316	0.2426278	2.2601669153180
(209924)	16.0	318.97692	203.26353	283.69539	23.79074	0.4540064	2.0288162153164	(209976)	16.1	240.71394	129.76459	80.40205	3.70733	0.1073307	2.5318281153180
(209925)	16.5	56.35395	140.89303	288.36338	18.09926	0.1008280	1.9518526153165	(209977)	16.8	300.87279	153.44050	49.16327	6.51803	0.0781300	2.1888204153180
(209926)	16.4	43.01277	170.26263	260.63852	18.45958	0.0819849	1.9322275153165	(209978)	16.6	45.37111	2.95144	75.63899	6.96163	0.0922971	2.3422946153181
(209927)	15.7	60.24525	139.03364	285.74179	19.03796	0.0781100	1.9056208153165	(209979)	16.9	254.68520	38.32580	201.60650	5.17162	0.1280275	2.3031616153181
(209928)	16.4	228.51991	327.83777	305.23014	17.68240	0.0808208	1.9182672153166	(209980)	16.9	214.68213	190.76639	84.29469	2.45265	0.1686327	2.3900690153181
(209929)	17.2	345.02681	193.11518	326.75442	18.02444	0.0508576	1.9309364153166	(209981)	16.5	255.25105	191.27863	60.60294	4.94638	0.1275240	2.2251078153181
(209930)	16.3	310.92023	206.31653	347.03587	19.40985	0.0886448	1.9359786153166	(209982)	17.0	304.12988	96.40678	102.25937	4.52318	0.0897357	2.1947835153182
(209931)	16.8	1.29630	177.99236	324.73716	17.79899	0.0546795	1.9866957153167	(209983)	16.8	257.04466	139.35398	115.65175	0.76142	0.0678651	2.1922123153182
(209932)	17.0	192.65060	140.23371	113.73270	3.08189	0.1563126	2.389545153167	(209984)	16.6	101.15909	307.18419	83.63636	4.16999	0.0426703	2.3058877153182
(209933)	16.7	109.60021	258.16092	118.34775	24.14930	0.1092383	1.9832489153167	(209985)	17.1	218.74597	119.79454	144.53782	4.62881	0.1115382	2.4028391153183
(209934)	17.0	221.38387	143.06466	129.35529	5.84060	0.2267381	2.1908082153167	(209986)	17.2	255.94635	208.26683	41.95724	9.05031	0.1587963	2.2507541153183
(209935)	16.6	244.61289	38.75946	161.95346	2.20722	0.1461160	2.3604823153168	(209987)	16.8	172.68129	247.51799	79.99172	9.87853	0.0228026	2.3099192153183
(209936)	16.5	131.31142	333.57855	353.85888	5.43896	0.1863005	2.2849643153168	(209988)	16.8	300.02827	358.68482	188.91300	5.57638	0.0868750	2.2561704153184
(209937)	17.1	227.34386	276.86628	351.22606	3.70943	0.2082141	2.1915538153168	(209989)	17.7	90.33720	227.83008	171.29030	4.43689	0.0610827	2.2087293153184
(209938)	17.1	201.60742	124.95256	145.84232	3.45123	0.1413657	2.3269228153169	(209990)	16.2	67.93365	343.91371	13.25236	1.90943	0.0781758	2.8673839153184
(209939)	17.0	165.65389	146.26479	160.82987	3.00090	0.1815181	2.3384495153169	(209991)	17.7	132.61668	222.83406	128.67016	2.98399	0.0866889	2.4308744153184
(209940)	17.2	163.80346	299.45917	2.49576	3.24925	0.1330739	2.3541216153169	(209992)	16.8	92.78791	231.08514	138.96946	4.19102	0.1493744	2.5756885153184
(209941)	17.1	184.58613	301.42465	16.44270	2.96760	0.1802513	2.1698278153170	(209993)	16.1	110.69274	212.82917	139.70622	13.67158	0.1698450	2.6799933153185
(209942)	17.4	221.97550	318.81744	303.27008	0.76750	0.2004872	2.3115043153170	(209994)	16.6	251.29161	222.43929	26.16066	8.54647	0.1263299	2.2785042153185
(209943)	16.4	150.25984	198.13310	86.85246	6.28527	0.1000755	2.3774827153170	(209995)	17.6	235.97034	251.82032	24.14051	2.09918	0.2227205	2.2762283153185
(209944)	17.1	243.69970	230.17165	6.11828	6.71332	0.0878283	2.2326086153170	(209996)	17.4	229.30997	47.29807	232.67438	1.93992	0.1537371	2.2590841153186
(209945)	17.1	277.90569	24.37622	155.18681	2.18251	0.1563147	2.3296310153171	(209997)	17.5	220.28338	116.76327	162.71503	2.28094	0.1911561	2.3501305153186
(209946)	15.6	174.78795	171.18692	129.59181	13.23379	0.1620549	2.6052500153171	(209998)	17.3	227.46022	212.96338	83.18448	3.99258	0.0684629	2.1762413153186
(209947)	16.6	206.89796	286.32345	10.16429	8.96735	0.2054420	2.2108609153171	(209999)	17.3	354.70934	336.49174	179.71228	3.78056	0.1022764	2.1501547153186
(209948)	18.7	238.54180	87.07267	174.49697	3.85478	0.0979799	2.1486669153172	(210000)	16.6	97.76143	223.86259	142.43105	7.63444	0.1425256	2.6154865153187
(209949)	17.0	128.33432	151.05109	204.40691	3.31140	0.2703451	2.2262574153172	(210001)	16.5	125.74872	288.72145	70.42668	4.56076	0.1469557	2.3881425153187
(209950)	17.9	281.28737	160.32752	65.09467	2.08437	0.0942963	2.1669714153172	(210002)	16.6	133.13388	265.64407	93.40781	4.39820	0.1720554	2.3679030153187
(209951)	16.7	99.82001	348.28001	32.95556	6.33665	0.1180470	2.3144670153173	(210003)	16.4	162.70187	231.23477	79.51867	4.09454	0.2052845	2.5975720153188
(209952)	17.9	227.22518	96.87873	187.41045	2.97523	0.2009810	2.2585425153173	(210004)	16.9	324.14299	61.48672	87.83693	7.89785	0.0613092	2.3513963153188
(209953)	16.8	285.44755	163.94742	39.50107	4.95719	0.1275928	2.2100270153173	(210005)	17.5	325.90402	7.40349	181.74986	3.52497	0.0487803	2.1619104153188
(209954)	17.2	168.43039	277.97117	53.72144	3.66158	0.1836112	2.2788624153174	(210006)	16.9	91.58472	326.21060	80.09333	4.39363	0.2039694	2.2908313153188
(209955)	17.3	286.26576	175.25918	18.45213	2.25308	0.0923155	2.2199189153174	(210007)	16.8	205.10558	146.36016	169.71829	3.49841	0.0708061	2.1952641153189
(209956)	16.8	169.59160	256.16149	74.89908	4.79158	0.2166114	2.2193605153174	(210008)	17.4	220.45009	357.42095	261.96904	0.42143	0.1530516	2.4662915153189

(210009)	16.9	234.83093	106.78594	156.95637	6.72058	0.0922633	2.2891262153189	(210061)	15.6	147.14611	359.63641	339.37621	11.76214	0.0742516	2.8577756153203
(210010)	16.7	245.62432	203.94465	76.22524	2.38642	0.1294109	2.2004492153189	(210062)	14.6	102.46691	41.72208	352.07248	11.30260	0.1213397	3.1476619153203
(210011)	16.8	194.77187	125.02554	185.43257	1.10281	0.1774278	2.3873328153190	(210063)	16.1	220.63508	314.65277	328.33919	7.61275	0.0670114	2.7661099153203
(210012)	16.6	210.19513	188.85415	138.75747	9.26695	0.4745031	2.3059157153190	(210064)	16.0	170.27002	339.47838	337.34808	1.99857	0.0904866	3.0752996153204
(210013)	16.4	83.06658	167.67804	234.23102	5.64054	0.1144779	2.4092078153190	(210065)	17.1	265.05253	299.64058	342.89410	6.48511	0.2677099	2.3639039153204
(210014)	16.4	266.36779	11.36292	225.69748	5.72361	0.0721085	2.2677532153191	(210066)	15.5	178.79743	1.09643	344.50463	9.88066	0.2197289	2.7575644153204
(210015)	17.0	225.14512	166.23403	118.47020	2.97015	0.1285695	2.3080970153191	(210067)	15.4	132.26186	199.46070	153.24141	9.91343	0.0736355	3.1699243153205
(210016)	16.5	293.35023	124.30574	65.51503	8.42239	0.1096676	2.3580560153191	(210068)	15.6	230.61212	294.42689	357.27010	12.26560	0.1555895	2.6813164153205
(210017)	17.5	222.12959	107.48747	167.23874	1.31711	0.1717394	2.3744130153191	(210069)	16.4	125.19737	230.97598	163.27418	2.72162	0.0852582	2.8090526153205
(210018)	17.1	239.81901	310.19512	320.33972	3.06882	0.1509584	2.2515525153192	(210070)	16.1	113.03822	328.71259	50.18065	2.80618	0.0955539	3.0525813153206
(210019)	15.8	205.13239	5.60642	234.92182	6.80064	0.1463062	2.7215620153192	(210071)	16.3	240.57514	258.83007	7.35305	4.53680	0.0703084	2.6577553153206
(210020)	15.9	130.09235	278.02203	71.30269	6.61400	0.2563744	2.6291009153192	(210072)	16.3	150.06891	149.30087	207.72623	4.59435	0.0435684	2.7533250153206
(210021)	16.3	63.12727	260.19313	106.95752	3.15054	0.0741223	2.8595800153193	(210073)	16.3	189.09130	333.90968	353.10569	4.72971	0.2249928	2.6991326153206
(210022)	16.7	94.42155	246.98658	151.96380	6.39206	0.0997087	2.3908949153193	(210074)	16.0	153.64353	19.53486	334.69926	13.77193	0.1013806	2.7720489153207
(210023)	17.2	234.70588	104.59296	154.17401	4.79299	0.1676936	2.4011448153193	(210075)	15.2	102.55164	233.63818	158.83463	15.20164	0.2096290	3.1453836153207
(210024)	16.9	223.08004	141.74701	137.87925	4.03550	0.1985871	2.3799060153193	(210076)	15.4	129.80461	209.38910	169.05785	8.88765	0.1017399	3.1583974153207
(210025)	17.2	279.28739	55.08873	197.08641	4.98459	0.2460209	2.2698830153194	(210077)	16.3	153.35447	230.15981	144.52472	6.19360	0.0907734	2.6861251153208
(210026)	17.1	262.34696	112.20859	161.36452	6.11480	0.1740125	2.3065736153194	(210078)	16.4	130.79531	145.53746	244.65578	1.31437	0.0824728	2.79256710153208
(210027)	16.7	275.25093	233.82801	11.07624	4.53401	0.1408532	2.2059504153194	(210079)	16.9	266.42413	216.48250	57.35311	3.13364	0.2007599	2.3760330153208
(210028)	15.6	148.07156	225.17006	115.56706	15.06080	0.3820008	2.7084324153194	(210080)	16.0	253.72669	125.59148	145.90007	12.02366	0.2585439	2.3807287153208
(210029)	15.9	174.48500	221.18297	97.49509	5.47088	0.2234246	2.5716231153195	(210081)	15.8	192.71248	330.98972	355.30856	12.54784	0.1310045	2.7611568153209
(210030)	16.9	273.52607	159.00084	77.70026	7.27936	0.0772077	2.2614247153195	(210082)	15.8	224.55931	268.09819	14.99006	5.28538	0.0284377	2.7310621153209
(210031)	17.2	241.96614	307.48949	318.43931	4.04572	0.1430475	2.4311601153195	(210083)	15.5	199.47046	164.85842	170.40803	13.26462	0.2450982	2.6603493153209
(210032)	16.5	273.89443	327.91451	251.01284	5.09452	0.0175997	2.7112181153195	(210084)	15.3	208.09530	158.22194	131.33031	16.05489	0.1515851	2.7880221153210
(210033)	16.5	289.09900	178.01000	38.96489	3.00357	0.1767025	2.4143923153195	(210085)	14.8	138.68643	182.26105	170.78935	18.34919	0.0947964	3.1645816153210
(210034)	16.9	161.49382	85.95818	250.83844	1.05569	0.0456933	2.6664689153196	(210086)	15.9	197.57060	306.94003	352.08149	8.75124	0.1440940	2.7978155153210
(210035)	16.6	133.83966	238.20935	126.96632	6.83701	0.0727619	2.7257432153196	(210087)	15.1	91.74186	239.68554	127.61541	4.03733	0.1936152	3.9437110153211
(210036)	16.6	163.98482	250.62767	96.56852	4.94409	0.1477014	2.6174278153196	(210088)	16.7	153.88208	121.13577	228.63504	1.13140	0.0808101	2.8655946153211
(210037)	16.9	239.52156	295.42598	5.20386	2.31559	0.2033289	2.3610970153196	(210089)	16.0	310.81461	210.66970	346.09376	4.42593	0.0991871	2.7840807153211
(210038)	15.8	171.15847	187.66088	127.93882	11.86353	0.1307942	2.9704506153197	(210090)	17.2	305.73571	82.11409	133.31214	3.98202	0.0397313	2.6626745153211
(210039)	15.0	101.24233	244.66718	137.32101	18.07747	0.2358728	3.2101137153197	(210091)	15.5	136.39028	195.33712	164.01055	11.66582	0.0306627	3.1269230153211
(210040)	16.1	219.34816	277.90770	36.80458	1.99938	0.1809502	2.4420403153197	(210092)	16.3	202.22981	177.54159	137.51013	4.34338	0.1874252	2.7402267153212
(210041)	15.7	135.11383	194.37161	155.87745	12.54246	0.2320060	3.1263457153198	(210093)	16.6	201.32421	170.83783	140.59571	4.49729	0.1113572	2.7103741153212
(210042)	15.9	224.43293	312.63405	329.21151	16.51248	0.1430183	2.5319191153198	(210094)	15.5	132.71114	201.02871	156.21450	11.98631	0.0996689	3.1224349153212
(210043)	16.2	121.61666	217.12100	184.78178	2.94691	0.0711631	2.9331089153198	(210095)	15.9	206.57930	122.93791	162.98319	10.54787	0.0350442	3.0137075153213
(210044)	16.2	178.07156	355.45679	347.53399	1.28820	0.0670765	3.0032696153199	(210096)	15.7	119.32386	243.03113	151.01105	7.06767	0.0727527	2.8481690153213
(210045)	17.0	197.36081	140.26059	177.58625	1.19786	0.1903922	2.5711572153199	(210097)	16.2	138.96565	19.85241	2.72857	1.70312	0.0767063	2.8368445153213
(210046)	16.1	218.85430	158.83042	138.47647	6.22584	0.1272071	2.5459771153199	(210098)	15.8	126.07299	115.03740	258.51528	1.07809	0.0835355	2.8406130153213
(210047)	15.3	97.51312	262.65245	128.34074	11.20586	0.1216607	3.0018942153199	(210099)	16.5	242.14013	299.35626	335.60687	11.31099	0.2522305	2.5851972153214
(210048)	16.7	230.55767	279.22107	2.01777	4.23768	0.2072216	2.5802580153200	(210100)	16.4	249.83820	112.39000	173.66987	15.00968	0.1321100	2.5322961153214
(210049)	15.0	69.15619	207.23829	178.53840	2.39671	0.2188584	3.9654160153200	(210101)	15.9	146.94449	19.71032	335.49405	9.76954	0.1099287	3.0090646153214
(210050)	16.4	251.22878	291.54400	354.83277	8.33197	0.2614898	2.3677742153200	(210102)	14.9	153.20574	4.72662	334.39172	8.58811	0.0389207	3.1201965153214
(210051)	15.6	221.76668	150.29537	143.68156	5.88045	0.0835129	2.6229637153200	(210103)	15.3	134.23049	68.90138	282.51036	8.60322	0.0476748	3.1144650153215
(210052)	16.8	246.76655	40.23218	228.80850	0.67104	0.1438888	2.4453742153201	(210104)	15.2	172.50412	176.52136	142.01833	4.82839	0.3052309	3.0808309153215
(210053)	15.7	175.63738	320.45817	346.37238	4.61225	0.0969920	2.9432893153201	(210105)	14.6	193.63838	350.32419	304.23079	21.11313	0.0744834	3.0896819153215
(210054)	16.1	145.82872	359.37728	7.68416	2.50335	0.0858040	2.7652269153201	(210106)	15.6	31.09747	331.69053	147.81759	7.34285	0.0112245	2.7164172153216
(210055)	16.8	250.46293	124.96529	145.51279	0.50960	0.1899800	2.4394784153201	(210107)	16.1	312.50442	209.71338	329.37740	10.83917	0.0235579	2.9295495153216
(210056)	16.6	224.59894	172.36286	109.42856	4.85536	0.1126856	2.6185077153202	(210108)	14.9	20.89254	110.34764	342.19018	12.01876	0.0615645	3.2221655153216
(210057)	15.7	196.69368	303.00527	9.94469	8.95430	0.0972826	2.7583273153202	(210109)	15.8	80.28791	83.48798	325.95995	4.41366	0.0714168	3.1319467153216
(210058)	16.0	186.64167	160.02866	177.13835	12.99845	0.1781383	2.6932593153202	(210110)	16.1	218.19464	336.63986	320.23066	2.93105	0.0733927	2.7677754153217
(210059)	17.2	195.50850	50.38712	248.46464	0.71004	0.1944191	2.7301672153202	(210111)	15.0	116.06735	55.48459	323.48788	9.75791	0.0856902	3.1588636153217
(210060)	16.9	246.30407	228.33818	60.49424	1.83261	0.1778535	2.3621907153203	(210112)	16.2	159.94631	319.79886	40.21303	4.87225	0.0836912	2.7828176153217

(210113)	14.7	113.75299	246.33435	160.15379	16.91363	0.1221092	3.0919927153217	(210165)	16.1	229.27260	250.98256	56.17256	5.01795	0.0497054	2.7699676153232
(210114)	15.5	171.61748	231.27172	96.37567	10.83682	0.2012648	2.8084123153218	(210166)	15.7	311.31778	126.61740	114.44787	8.82832	0.1866815	2.6009035153232
(210115)	15.0	160.55374	26.71361	293.93007	9.32191	0.1985011	3.1800495153218	(210167)	16.1	146.93322	189.26566	178.31764	15.58224	0.1141897	3.0798991153233
(210116)	15.8	177.45196	145.90900	176.49043	8.58085	0.0804186	3.0529344153218	(210168)	15.5	193.68445	246.55041	73.33058	2.34611	0.1256665	3.1269226153233
(210117)	15.9	231.62900	244.30573	56.16595	2.84343	0.0439026	2.8553431153218	(210169)	15.0	191.74383	306.34981	32.72462	19.26046	0.0335970	3.1363786153233
(210118)	16.3	210.18818	25.47424	285.17982	2.36063	0.1845865	2.7437000153219	(210170)	15.3	277.49300	208.45684	39.57321	4.68592	0.0736766	3.2228982153233
(210119)	15.5	154.49554	296.32914	45.55465	1.56971	0.1704733	3.1711781153219	(210171)	15.4	230.06384	260.59540	39.09842	9.66993	0.0497165	3.1654812153234
(210120)	15.3	104.65260	2.71971	48.26397	4.71548	0.1896458	3.2053805153219	(210172)	15.6	169.07950	213.47540	136.88594	9.38102	0.17170078	3.1523182153234
(210121)	16.2	233.80920	115.81588	172.47297	13.44417	0.2158913	2.6780906153220	(210173)	16.3	253.84182	266.27732	19.72110	11.36789	0.1182716	2.8826660153234
(210122)	15.1	106.16272	226.90304	190.32054	10.15420	0.0714404	3.0763267153220	(210174)	15.9	263.02165	273.66442	19.97416	13.12174	0.1519403	2.6188094153235
(210123)	16.8	120.63245	273.53669	123.23024	2.41816	0.0463426	3.1109195153221	(210175)	15.9	211.36909	147.05428	166.83499	1.71196	0.1674659	3.0653058153235
(210124)	16.6	247.22415	253.66023	27.34809	2.00927	0.2004151	2.7350396153221	(210176)	15.8	265.63573	204.38750	49.14595	4.17840	0.1051846	3.1968542153235
(210125)	16.5	233.67127	122.82989	172.34485	3.84932	0.0613966	2.7210420153221	(210177)	16.1	218.74871	275.88785	32.67807	1.90269	0.0393073	3.0631422153235
(210126)	15.9	223.79913	218.24999	87.31903	4.02490	0.0596011	2.6902974153221	(210178)	15.0	191.80947	329.22227	340.24569	4.61212	0.0648831	3.4523294153236
(210127)	16.4	310.01612	277.80851	283.00154	7.30027	0.1485383	2.6081982153222	(210179)	16.7	216.96420	286.09014	30.08727	2.33243	0.0711030	2.9111549153236
(210128)	15.2	53.99293	106.83577	350.32389	10.51108	0.0844347	3.0552370153222	(210180)	16.0	182.49216	27.09266	321.15718	4.41900	0.1407984	3.1143169153236
(210129)	16.6	257.53793	213.54929	35.69691	1.21077	0.1127587	2.9734656153222	(210181)	15.4	215.25318	272.63854	37.72816	10.58151	0.0867985	3.0226366153236
(210130)	15.4	80.71528	252.90376	184.29038	10.34365	0.1188558	3.1674400153222	(210182)	14.9	302.91402	336.83261	230.82980	13.86031	0.0168071	3.2390771153237
(210131)	16.1	189.59556	152.73717	159.51626	2.00082	0.0618689	3.1157203153223	(210183)	16.2	275.39142	18.54711	231.48821	3.33424	0.0845863	3.1273129153237
(210132)	16.1	119.07426	46.39269	355.49061	2.27148	0.0923588	3.0557272153223	(210184)	14.1	290.06342	319.30260	264.91370	7.71103	0.1148826	3.9528092153237
(210133)	14.9	60.15817	90.21852	6.99698	24.15157	0.0702360	3.1578584153223	(210185)	16.2	159.50924	220.78245	145.44902	11.03364	0.0783489	3.2022384153237
(210134)	16.8	236.29158	298.60783	353.83909	3.14580	0.1943495	2.7444575153223	(210186)	15.8	236.81917	228.19221	64.41613	6.50102	0.1141935	3.1433206153238
(210135)	16.6	226.14919	317.91021	320.38988	1.10421	0.0677124	2.9344730153224	(210187)	14.6	212.71811	218.81078	78.21491	6.92359	0.0995777	3.9567050153238
(210136)	16.6	230.73364	357.15333	308.62313	3.68122	0.1800846	2.6403187153224	(210188)	16.5	221.20865	289.88347	24.79037	1.38991	0.1696125	3.1698365153238
(210137)	15.1	191.78713	178.11857	146.80326	9.26833	0.1431729	3.0018052153224	(210189)	14.9	146.40446	12.89713	359.22361	5.20321	0.0662879	3.4805611153238
(210138)	16.1	185.50524	154.77458	186.91989	4.83538	0.1675606	2.7911118153224	(210190)	16.0	281.39055	315.02793	281.02497	3.72320	0.1109541	3.1827265153239
(210139)	15.3	197.61944	331.78407	335.13694	8.66377	0.0900388	3.0155825153225	(210191)	14.6	83.11664	299.94981	61.75995	26.97831	0.3837657	3.1691922153239
(210140)	16.7	257.84457	199.14580	82.57273	2.81246	0.1648255	2.5439144153225	(210192)	16.9	95.18013	255.69923	123.14369	6.17737	0.0887574	2.2387339153239
(210141)	14.7	219.62372	230.63543	56.47100	13.77431	0.0904556	2.9406645153226	(210193)	17.0	99.58292	30.31260	340.01064	1.47606	0.2249390	2.3994044153239
(210142)	16.2	243.60674	294.66816	2.92106	4.19498	0.1530613	2.5969241153226	(210194)	16.9	101.31229	222.62879	159.16439	7.42845	0.1539017	2.2451847153240
(210143)	15.4	158.85023	207.68344	152.22656	14.49429	0.1414482	3.0318434153226	(210195)	16.8	98.10560	222.45235	149.92947	3.88786	0.2060407	2.4180078153240
(210144)	16.1	193.90470	291.26179	20.41652	1.17405	0.1995556	3.1005183153226	(210196)	16.3	90.69763	42.18580	338.29692	1.82027	0.2021596	2.4480439153240
(210145)	15.1	332.98705	204.95638	339.20601	11.41247	0.0168864	3.0332540153227	(210197)	17.2	289.90668	236.39126	337.50231	16.42642	0.0852065	1.9350247153241
(210146)	15.4	192.35145	144.41688	172.85707	11.84819	0.1021060	3.0576163153227	(210198)	16.5	118.91876	40.66224	317.52223	7.44501	0.1648990	2.2716206153241
(210147)	15.8	150.08634	150.72683	221.70759	4.11028	0.0596197	3.0687356153227	(210199)	16.4	117.84358	113.78733	230.57500	1.66126	0.1943391	2.4247286153242
(210148)	16.1	351.52409	22.42434	133.52623	0.44960	0.1182379	3.2093798153228	(210200)	15.7	112.81784	201.06573	177.73654	15.64359	0.3160031	2.5793960153242
(210149)	14.3	79.89751	248.66118	138.89242	10.70563	0.1718958	3.9765492153228	(210201)	16.3	123.75190	319.70999	343.98571	1.50367	0.0790342	2.9099698153242
(210150)	14.8	154.48147	232.50344	135.02045	22.52147	0.0642631	3.1828815153228	(210202)	16.0	69.41651	289.79052	111.07868	15.26670	0.1706689	2.5672026153243
(210151)	15.5	167.25411	225.47150	123.74865	4.72210	0.1518033	2.9983689153228	(210203)	16.3	141.22883	198.31603	116.61021	5.42077	0.2026192	2.4136458153243
(210152)	16.2	197.04571	107.94536	227.21125	2.01202	0.1188727	2.7735898153229	(210204)	15.5	107.60986	219.85153	168.89876	11.47546	0.2235769	2.5880326153243
(210153)	15.9	292.20011	234.36082	0.09689	5.67487	0.0981794	2.6957531153229	(210205)	16.7	85.92990	213.31460	166.82654	5.34290	0.1907825	2.3894089153243
(210154)	16.5	213.46174	235.14475	76.85101	2.86315	0.2738292	2.6655136153229	(210206)	16.9	140.69516	189.25035	157.62010	4.94248	0.1939283	2.2158110153244
(210155)	16.0	270.63869	277.87066	342.41580	12.37128	0.1544849	2.6151123153229	(210207)	17.2	160.56965	48.32786	250.64834	3.34503	0.1725327	2.2104577153244
(210156)	16.5	198.52980	302.29223	18.11706	0.19300	0.0737740	3.0603559153230	(210208)	17.3	126.00902	322.84991	19.66729	2.75238	0.2042183	2.3556922153244
(210157)	15.9	201.12686	74.12222	215.79105	0.46894	0.1447896	3.2034419153230	(210209)	16.4	153.28357	207.79601	94.32372	2.35210	0.1722454	2.3949405153245
(210158)	16.0	27.17779	307.71712	187.43310	1.85600	0.0657163	3.0655623153230	(210210)	17.9	124.98088	351.93820	8.12955	2.67165	0.1784382	2.1898099153245
(210159)	15.7	272.97744	74.18400	160.60931	9.82313	0.0356551	3.0697238153230	(210211)	16.1	140.87712	56.05469	286.00033	1.62716	0.0725668	2.9567986153245
(210160)	15.0	51.57042	297.26508	166.29302	10.60978	0.0240025	3.0883121153231	(210212)	17.2	129.09696	4.22425	357.37577	8.04431	0.1963034	2.1869275153246
(210161)	15.5	272.04071	193.76555	42.46867	6.82638	0.0855303	3.2191605153231	(210213)	16.9	134.07399	60.55167	241.25253	12.60022	0.2773054	2.6228011153246
(210162)	16.8	249.01043	172.81359	123.80316	3.81239	0.1935228	2.5700087153231	(210214)	15.8	57.73924	16.26163	30.79930	6.83505	0.2127296	2.5421843153246
(210163)	16.0	216.71932	222.33992	94.06212	3.13504	0.0537029	2.8597663153232	(210215)	14.5	84.09773	49.91664	315.69951	24.91487	0.1076796	2.7558066153247
(210164)	15.8	33.95445	304.60935	184.00671	12.44482	0.0385178	3.1303336153232	(210216)	16.7	123.62167	246.59160	107.05464	7.12535	0.1320670	2.2620207153247

(210217)	16.9	138.58706	218.15185	102.09191	5.97113	0.2122220	2.3929025153247	(210269)	16.0	74.60985	35.29440	16.02351	10.67865	0.0885203	2.8673276153262
(210218)	16.5	98.77605	233.20512	154.45214	6.27980	0.1773310	2.3943720153247	(210270)	15.9	27.57021	260.96542	200.21484	2.68047	0.1231741	2.9972655153262
(210219)	17.9	35.82612	89.31714	8.06864	4.25652	0.1667236	2.5453583153248	(210271)	17.4	5.64609	109.35783	8.03394	2.95984	0.1524560	2.6426686153263
(210220)	16.4	98.75425	42.14581	321.96890	6.63521	0.1439171	2.6657906153248	(210272)	16.6	170.31134	333.99587	356.54003	3.22126	0.1735887	2.2125878153263
(210221)	17.2	100.07486	140.92152	248.11759	1.89736	0.1651810	2.2730735153248	(210273)	16.7	147.71360	245.41350	94.64834	4.99732	0.1604056	2.2549127153263
(210222)	16.5	38.76026	253.77618	175.12735	2.24192	0.0657077	2.6932201153248	(210274)	17.2	79.59394	234.17757	179.65301	4.63253	0.0972935	2.3528853153264
(210223)	17.3	196.77439	227.71638	53.09481	3.76847	0.1070032	2.3060476153249	(210275)	15.7	105.32664	161.15905	209.56368	4.69844	0.1879350	2.6476770153264
(210224)	17.4	40.87920	336.28187	126.97889	1.76800	0.0949218	2.2927194153249	(210276)	16.9	168.07226	201.19545	114.53542	1.50774	0.2136026	2.3267357153264
(210225)	17.3	320.70494	330.48023	195.08620	1.02068	0.1076899	2.3851312153249	(210277)	16.8	113.05612	201.82643	187.81269	6.59443	0.1068600	2.3128779153265
(210226)	15.9	76.17415	332.87455	60.24326	5.96324	0.1331881	2.8113799153249	(210278)	16.2	37.37288	262.07581	187.25800	1.16078	0.1985677	2.9878194153265
(210227)	16.9	127.52231	144.58869	197.55692	4.47931	0.2506457	2.4182135153250	(210279)	16.3	25.99586	253.94586	206.60522	4.17091	0.0711865	2.7587529153265
(210228)	17.5	55.03890	272.55838	173.47752	5.24276	0.1240886	2.3055183153250	(210280)	16.9	151.44547	204.16084	118.71860	1.41977	0.0654945	2.8127363153265
(210229)	16.8	109.12779	200.58823	175.37498	6.71556	0.1229345	2.3717318153250	(210281)	16.0	73.70488	10.95271	48.85129	5.74405	0.1135812	2.7704530153266
(210230)	16.2	72.13238	226.15619	181.29188	5.82119	0.1046410	2.4567178153251	(210282)	16.4	302.36983	148.02529	64.88714	2.94760	0.1618320	2.4109906153266
(210231)	16.8	108.24889	336.16030	29.69959	2.27679	0.1870096	2.4385557153251	(210283)	16.3	76.71073	336.06238	61.97183	2.77531	0.1949754	3.1122951153266
(210232)	17.1	79.09262	265.56697	125.27555	3.04062	0.2368374	2.6723415153251	(210284)	16.7	70.66445	46.71933	5.55394	0.68712	0.0919260	2.7172393153267
(210233)	16.5	108.57218	347.18072	34.32418	3.03885	0.2090125	2.3682002153252	(210285)	16.8	5.69911	277.39722	210.44981	1.61367	0.0627603	2.6548643153267
(210234)	15.4	57.41104	65.52088	319.90749	2.32907	0.1762219	3.1444380153252	(210286)	16.2	47.80790	188.66417	255.22634	1.57923	0.0447655	2.6625305153267
(210235)	14.9	61.64271	16.75417	25.78212	17.44778	0.2081705	3.1485170153252	(210287)	17.5	55.99632	146.96612	278.99750	1.92776	0.1589504	2.4606969153267
(210236)	16.3	133.09693	198.01072	137.28029	1.90240	0.1983237	2.3915771153253	(210288)	17.0	55.72284	119.13293	289.82946	2.59536	0.0995112	2.6125675153268
(210237)	12.7	15.05946	160.63436	210.63810	6.90334	0.0562742	5.2616640153253	(210289)	16.1	92.92091	271.04069	107.82337	4.89640	0.1185147	2.8100252153268
(210238)	16.9	4.06488	254.44363	222.43540	1.50776	0.1310465	2.3532496153254	(210290)	15.7	56.00946	218.59737	205.46776	9.36431	0.0864716	2.9359679153268
(210239)	17.1	140.99549	214.09910	111.46075	4.08906	0.0801539	2.5661081153254	(210291)	16.4	59.60660	98.12085	328.65124	0.86372	0.0563461	2.9066703153268
(210240)	15.9	69.63496	59.16944	343.35109	3.62547	0.1096549	2.7343380153254	(210292)	15.1	327.31411	269.54394	260.99799	8.11003	0.0946529	2.7534843153269
(210241)	17.4	97.57560	6.74208	14.95663	3.64528	0.1470621	2.4849034153254	(210293)	16.4	134.38121	267.09684	75.96155	3.31829	0.0699599	2.5525100153269
(210242)	16.7	24.19109	239.16469	203.04111	0.83070	0.1733067	3.0961534153255	(210294)	16.0	29.41528	274.24706	182.74395	11.19157	0.0925691	2.6905862153269
(210243)	17.2	170.59127	52.23358	259.89551	2.85911	0.1634306	2.2253173153255	(210295)	15.5	37.92186	184.64946	243.13388	7.05413	0.2781670	3.1799037153270
(210244)	16.0	351.55478	117.46761	17.84925	12.00443	0.1087147	2.4308185153255	(210296)	16.1	79.55469	220.04443	187.71296	13.73576	0.1278099	2.6576946153270
(210245)	16.7	91.68926	64.37912	339.69837	1.97992	0.1798632	2.3927973153255	(210297)	17.2	33.59705	293.79212	182.76376	4.02701	0.0796987	2.2009630153270
(210246)	15.8	77.73196	262.62379	127.08460	8.84788	0.1485691	2.7226285153256	(210298)	17.0	15.04115	105.56254	33.40487	5.55023	0.0842221	2.6294986153271
(210247)	16.5	78.19590	284.95387	127.33014	5.40174	0.1739809	2.4656556153256	(210299)	16.9	182.55638	16.16789	271.46226	3.17204	0.1966146	2.3398279153271
(210248)	17.0	98.11611	79.85475	313.07030	1.90459	0.1846839	2.4356117153256	(210300)	16.0	134.96511	223.56595	105.99058	6.95318	0.0908705	2.7733677153271
(210249)	15.7	63.11321	248.54491	176.94448	14.55492	0.0816953	2.6383277153257	(210301)	15.8	140.05943	280.70805	54.12533	4.09764	0.0924501	2.6533361153271
(210250)	16.8	82.88227	345.19750	56.96475	2.13102	0.1854760	2.4439292153257	(210302)	16.3	94.39329	325.20549	64.25237	2.93359	0.0677427	2.7641554153272
(210251)	15.6	104.07177	229.06133	166.22620	22.15287	0.0707863	2.6119204153257	(210303)	16.9	326.85350	44.21823	123.49950	2.76721	0.0241283	2.6298416153272
(210252)	16.1	294.93582	30.12782	122.67475	2.88026	0.0543746	2.8427955153258	(210304)	16.3	41.24820	256.19713	183.15673	2.63108	0.1286110	2.6295586153272
(210253)	16.2	134.09093	305.30973	61.06251	1.29941	0.0857572	2.7695108153258	(210305)	16.5	144.16851	325.25498	24.27874	3.52929	0.1943955	2.3574882153272
(210254)	16.2	18.91016	271.78714	195.23547	9.70596	0.1013956	2.6196241153258	(210306)	15.0	68.92258	6.41636	53.75738	19.38263	0.1606289	3.1318552153273
(210255)	16.7	8.66156	304.91918	181.95246	6.70483	0.2200083	2.6254123153258	(210307)	15.6	97.76341	72.96816	266.24940	5.27262	0.0979223	3.0639148153273
(210256)	17.1	85.72569	213.70632	168.23683	2.30869	0.0807985	2.8411057153259	(210308)	16.8	180.96778	89.75163	220.33434	3.20922	0.1054267	2.2494506153273
(210257)	16.7	0.40590	357.04576	136.79498	1.82696	0.1179105	2.4019061153259	(210309)	15.7	82.54782	27.49250	9.26101	11.87146	0.1504469	2.7164058153274
(210258)	16.1	86.68975	244.74406	146.30610	2.00815	0.0983334	3.0461497153259	(210310)	16.6	166.23639	11.08162	298.18231	1.75831	0.1845907	2.3852994153274
(210259)	15.8	40.87452	240.72369	210.96050	2.37937	0.1013902	3.0420879153259	(210311)	15.7	84.31093	95.67624	293.98403	1.71433	0.0893088	2.7655272153274
(210260)	15.9	112.10969	170.81369	217.25789	3.49517	0.1086131	2.6961365153259	(210312)	15.7	121.28658	344.06041	28.82766	9.12832	0.1214714	2.6352284153275
(210261)	17.1	93.67275	236.74793	129.05467	0.80516	0.0821276	2.8000884153260	(210313)	16.9	150.99289	341.29793	2.90116	2.52799	0.1977810	2.3377215153275
(210262)	17.5	300.75409	37.15730	159.90113	2.75919	0.1174934	2.4272050153260	(210314)	16.7	99.62850	23.82565	351.55317	3.52254	0.1010732	2.6499260153275
(210263)	16.4	131.82560	299.69149	59.33313	5.20755	0.0842183	2.7712383153260	(210315)	17.1	71.04036	189.24056	215.97731	1.28643	0.1198446	2.4190343153276
(210264)	16.6	69.38365	156.32141	258.01193	1.59745	0.1851078	2.4452678153260	(210316)	16.6	78.27787	141.85489	267.28019	3.04712	0.0992633	2.7665234153276
(210265)	15.8	107.66939	276.37379	83.76536	6.13915	0.1727456	2.7325678153261	(210317)	15.7	353.55179	149.89038	343.57310	2.84518	0.0326195	3.0142327153276
(210266)	17.0	113.33788	156.07349	226.78922	2.85080	0.0856250	2.2656183153261	(210318)	16.5	63.11744	199.24321	239.75876	2.23669	0.0405635	2.6472175153276
(210267)	17.4	54.25990	281.77892	148.02851	3.42778	0.0324547	2.2689184153261	(210319)	17.0	330.79610	155.26780	8.52769	2.50202	0.1183797	2.7706853153277
(210268)	16.8	124.55125	211.04357	145.84947	6.96410	0.1268776	2.4021024153262	(210320)	16.4	4.13693	6.18454	113.90782	2.09792	0.2040200	3.0715857153277

(210321)	16.8	118.40547	169.46337	203.15185	2.37594	0.0913186	2.6943930153277	(210373)	16.9	161.56259	182.70836	174.23196	7.01703	0.1501046	2.2088847153291
(210322)	16.5	144.68165	309.41621	38.60649	7.03390	0.0348158	2.7439798153278	(210374)	16.1	11.92176	97.82307	26.21252	2.01503	0.0468129	2.7371992153291
(210323)	15.5	55.21499	82.56848	329.10730	8.45316	0.1761081	3.1376598153278	(210375)	16.5	295.41059	124.10431	101.49912	7.26144	0.0890692	2.4042395153292
(210324)	15.7	103.91110	59.95669	309.60455	8.17391	0.1742519	2.7161755153278	(210376)	16.3	230.12819	245.05649	44.21932	7.26139	0.1208054	2.2938426153292
(210325)	16.7	77.35679	108.07780	307.89849	3.06966	0.0480108	2.5335830153278	(210377)	16.0	305.06015	142.34399	62.66792	5.77110	0.0422812	2.7599774153292
(210326)	16.4	141.05123	352.55471	338.64162	4.78581	0.0653281	2.7142722153279	(210378)	16.4	115.55488	332.91032	51.42806	2.77461	0.0930168	2.7597259153292
(210327)	17.7	193.41815	148.28285	138.36236	1.87998	0.1825314	2.4561553153279	(210379)	15.8	225.39345	47.42864	215.51616	0.59801	0.0576239	3.2031570153293
(210328)	16.5	69.63315	39.62037	4.32704	6.33556	0.0516740	2.7477920153279	(210380)	15.4	60.90419	43.90584	10.16293	8.78773	0.0915128	2.9978811153293
(210329)	17.1	74.28243	47.91772	358.80237	5.38404	0.0866392	2.6277666153279	(210381)	16.4	60.53124	122.76559	309.69496	5.27493	0.0357546	2.7222066153293
(210330)	17.4	292.98579	224.75486	344.60613	4.31320	0.0800189	2.1518652153279	(210382)	15.1	56.58649	78.85379	345.70593	7.68441	0.1221818	3.3653742153293
(210331)	16.6	49.59919	74.63156	10.06436	0.91581	0.0570486	2.6508719153280	(210383)	16.5	98.05613	315.69895	77.14646	6.91344	0.0555331	2.6955469153294
(210332)	16.3	159.54965	274.70373	47.85442	3.04250	0.0725035	2.8206868153280	(210384)	16.1	79.97482	81.39175	316.43235	3.43098	0.1654754	2.9791632153294
(210333)	16.7	222.23925	86.49167	183.49952	1.39934	0.1474341	2.5619519153280	(210385)	16.7	86.82133	1.97550	38.67072	1.29319	0.0701936	3.0766954153294
(210334)	15.7	78.81532	246.35612	160.16602	14.87175	0.2005991	2.6760861153281	(210386)	16.4	162.91964	211.09084	123.46335	3.92678	0.0948881	2.6932791153294
(210335)	16.3	23.71034	64.73196	53.95163	4.38912	0.0491375	2.7823622153281	(210387)	17.2	269.47631	80.02729	148.87985	1.69492	0.1382347	2.3922889153295
(210336)	16.4	40.51193	264.57792	180.75882	3.80194	0.0721177	2.7730856153281	(210388)	16.3	79.34137	316.67341	77.60763	3.22879	0.0641179	3.0116577153295
(210337)	17.2	177.32793	217.45576	88.99539	2.46172	0.1839750	2.3506640153281	(210389)	17.7	193.89969	106.54445	208.26096	1.83977	0.2345657	2.1750448153295
(210338)	16.6	145.04659	177.30992	153.97974	3.39505	0.0809867	2.6863613153282	(210390)	15.4	104.48248	308.49104	67.49838	7.27852	0.1340227	3.0565425153295
(210339)	16.0	247.13946	190.46965	50.45333	10.63118	0.1573668	2.5873513153282	(210391)	16.5	274.72304	4.44138	243.70140	2.25854	0.1351676	2.4148046153296
(210340)	15.0	73.46626	151.63141	208.63943	1.34800	0.2983882	3.9722439153282	(210392)	16.5	288.83668	229.90430	1.93374	2.32021	0.0849786	2.6541851153296
(210341)	15.5	70.64970	283.23135	111.17581	10.02910	0.1345981	3.0423791153282	(210393)	16.4	114.73161	221.92760	127.66820	2.19994	0.0794473	3.1733997153296
(210342)	16.5	349.16292	327.11895	179.98920	6.64334	0.0768259	2.4143318153283	(210394)	15.4	153.26496	249.55968	70.99249	5.36979	0.0609843	2.8015162153296
(210343)	17.0	330.54812	305.14445	224.42356	2.81323	0.0627922	2.3883545153283	(210395)	16.6	209.17808	313.08099	351.01592	2.39450	0.0536715	2.4288491153297
(210344)	17.5	272.83329	230.99342	6.61634	0.96504	0.1371797	2.4026484153283	(210396)	17.7	110.54395	82.18982	309.59938	1.61601	0.0336269	2.4022386153297
(210345)	15.6	21.46465	58.47097	44.21779	10.11495	0.1424135	3.0853349153283	(210397)	15.4	113.77880	186.14883	199.85282	5.21171	0.0505219	2.7626060153297
(210346)	16.5	46.79585	92.93463	341.64797	0.55549	0.0550508	2.7672840153284	(210398)	15.7	151.66100	273.83884	66.75112	4.03796	0.1603887	2.6588390153297
(210347)	16.6	298.40810	171.52525	44.77073	6.89093	0.0783624	2.4314359153284	(210399)	14.6	68.43894	328.92253	87.56921	21.71662	0.0879898	3.2348617153298
(210348)	16.2	307.08532	336.62512	203.17707	8.48953	0.0363150	2.6074228153284	(210400)	15.8	347.83463	80.51127	66.95623	7.14878	0.0917928	3.1662550153298
(210349)	15.9	358.39023	259.88011	232.52167	7.94736	0.1024979	2.7461844153285	(210401)	17.1	127.82874	233.74856	152.49390	7.13364	0.1004294	2.2770351153298
(210350)	15.9	67.85131	247.95410	173.79800	12.40132	0.1536283	2.6441420153285	(210402)	15.6	88.28194	233.90368	159.65102	11.37943	0.1241479	3.1452240153299
(210351)	16.6	38.25816	305.61633	151.85811	7.62510	0.1542432	2.5255650153285	(210403)	15.7	321.34433	169.18000	19.53695	1.99927	0.0574599	2.9203347153299
(210352)	15.3	64.92758	299.29399	107.56259	12.48095	0.2271546	3.1835027153285	(210404)	14.9	331.27344	19.05710	140.13703	12.44433	0.0837313	3.1975287153299
(210353)	17.5	18.02217	97.03691	16.78719	3.05936	0.1289747	2.6438635153286	(210405)	14.8	48.12561	293.56002	145.72567	22.58046	0.1020592	3.0436956153299
(210354)	17.1	267.80269	29.62039	183.86150	3.10532	0.1248666	2.5787846153286	(210406)	17.1	208.90747	337.11870	326.38394	0.99709	0.1834139	2.4394412153300
(210355)	16.6	54.18939	288.28927	157.98990	5.60381	0.1101121	2.3509865153286	(210407)	16.1	197.07797	336.18372	313.77809	6.28849	0.1437847	2.5660965153300
(210356)	16.3	18.92076	79.68485	48.06724	3.58044	0.1221753	2.6245250153286	(210408)	15.0	87.07219	132.54276	274.03423	10.78190	0.0645398	3.0224756153300
(210357)	16.7	132.39469	16.00249	326.61956	1.64305	0.1340612	2.6205366153287	(210409)	16.5	280.83840	211.06651	37.25039	6.94211	0.1158841	2.2346407153300
(210358)	16.6	123.31912	278.03986	113.60333	2.40967	0.0258307	2.4596863153287	(210410)	14.7	43.69834	35.06093	95.61967	22.60644	0.0462829	3.2077069153301
(210359)	16.7	270.44966	47.71051	197.34180	5.56741	0.0846678	2.4462940153287	(210411)	17.0	71.95493	130.43094	296.46554	0.81588	0.0645562	3.0056656153301
(210360)	17.1	88.32841	159.51143	243.84395	1.26004	0.0882720	2.7450159153287	(210412)	16.1	245.10182	162.72392	98.58821	5.08847	0.1709472	2.5513027153301
(210361)	16.5	66.18322	177.53288	264.43770	1.23629	0.1134055	2.5796489153288	(210413)	15.7	128.66417	279.21155	95.37203	6.19115	0.0910979	2.7686736153301
(210362)	16.2	161.84555	136.40344	189.53542	1.54011	0.0671233	2.7878501153288	(210414)	16.8	284.44704	144.99159	90.33086	3.56448	0.1369291	2.2777818153302
(210363)	15.8	16.23236	127.56494	356.79610	1.67183	0.1129324	3.0360463153288	(210415)	16.0	112.61558	240.62983	152.60145	6.00765	0.0383609	2.6879046153302
(210364)	16.1	0.01717	269.82368	231.61234	3.97600	0.1034078	2.7405169153288	(210416)	16.1	137.17070	290.59172	49.77098	2.29302	0.1590455	3.1747525153302
(210365)	16.5	99.41996	279.98445	116.42077	0.41095	0.0774385	2.7721686153289	(210417)	16.6	64.97138	337.68529	89.13080	0.15469	0.1742800	3.1238891153302
(210366)	16.7	263.28882	114.89556	116.78968	0.26847	0.1189633	2.4457211153289	(210418)	17.2	242.04808	263.82539	9.80839	3.67513	0.1385486	2.2510248153303
(210367)	16.1	351.60376	190.92538	298.49262	0.61704	0.0733170	3.2003826153289	(210419)	16.1	101.54205	97.13202	293.55303	3.88935	0.0858754	2.8022175153303
(210368)	14.9	12.40422	52.79636	65.78184	10.95161	0.0390084	3.0547602153290	(210420)	16.1	148.08725	243.04871	112.48671	3.47018	0.0692767	2.9276119153303
(210369)	17.5	228.83228	182.15170	94.54656	2.29880	0.1735991	2.3858603153290	(210421)	16.6	331.54180	133.26433	51.20636	2.86361	0.0246369	2.7203878153303
(210370)	15.9	166.76414	44.13031	280.41704	4.42064	0.1587431	2.5869319153290	(210422)	16.5	146.52628	39.30998	314.99957	2.59021	0.2202006	2.5903050153304
(210371)	15.1	99.42446	43.16057	336.02395	9.73126	0.1208301	3.0234345153290	(210423)	15.5	199.30875	194.00323	106.26129	4.97052	0.0855974	3.0640712153304
(210372)	16.3	141.80923	256.66199	93.62945	3.14237	0.0830121	2.8424067153291	(210424)	15.7	267.66553	131.14759	141.60617	2.47245	0.0514670	3.0684375153304

(210425) 16.0 77.21918 312.38457 138.26366 8.50803 0.0940694 3.0717908153304
 (210426) 16.2 144.48679 310.41813 47.75914 2.67003 0.0800345 2.8705038153305
 (210427) 15.4 48.42775 18.67534 80.37292 12.88298 0.0351899 2.7283310153305
 (210428) 16.0 7.62985 206.74631 217.74903 11.18886 0.2103332 2.5731072153305
 (210429) 16.0 2.28412 321.29994 153.71845 2.37130 0.1915668 2.7962617153305
 (210430) 16.2 302.77692 330.67624 159.31167 4.42116 0.0498110 2.8055775153306
 (210431) 15.2 118.22205 93.49555 213.04313 8.48747 0.0672862 3.1668970153306
 (210432) 15.5 347.84531 28.30977 93.36116 18.10981 0.0736947 3.1088877153306
 (210433) 16.9 51.68087 297.73885 116.23861 3.12953 0.0556856 2.9023587153307
 (210434) 15.0 5.37806 339.16609 119.36338 12.60489 0.0376621 3.0533828153307
 (210435) 14.9 24.56752 135.62533 323.04199 15.33602 0.0316309 3.1131427153307
 (210436) 16.2 278.67785 44.96062 121.67699 1.33980 0.0418176 2.5165173153308
 (210437) 15.8 355.80153 266.03257 210.93025 6.62615 0.0821711 2.8010235153308
 (210438) 15.8 2.75842 271.35000 190.42599 3.12084 0.1427333 3.1776653153308
 (210439) 16.1 117.04593 210.26009 127.45311 14.92493 0.1730142 2.6588971153308
 (210440) 17.1 295.10192 84.96926 101.45227 3.09717 0.1402563 2.3619317153308
 (210441) 18.1 86.97080 253.98879 120.85180 1.62111 0.0955753 2.3225465153309
 (210442) 15.9 295.37071 235.51276 314.38283 8.13384 0.0873789 2.7255578153309
 (210443) 17.0 355.50978 43.82876 69.82605 2.19109 0.0897943 2.4185875153309
 (210444) 17.6 102.60244 211.31768 132.50525 2.13580 0.1609429 2.3338410153310
 (210445) 16.5 352.88826 358.94826 124.49516 4.93405 0.1720918 2.6897157153310
 (210446) 17.2 4.79251 54.90310 40.06637 5.74675 0.1543870 2.3092381153310
 (210447) 16.3 47.60564 42.33792 9.06062 4.00846 0.0866774 2.4652483153310
 (210448) 16.9 4.10011 307.02131 164.86010 3.79819 0.1539863 2.3702390153311
 (210449) 16.5 53.92722 36.37071 6.15051 12.22584 0.2961019 2.6441785153311
 (210450) 14.9 161.97727 332.98928 10.92440 7.51144 0.0463313 3.2066266153311
 (210451) 16.6 160.89853 332.74182 10.98824 7.59249 0.1811045 2.4721228153312
 (210452) 17.3 30.38843 63.74260 10.54414 2.48741 0.1767950 2.4393671153312
 (210453) 16.7 334.23756 186.79588 211.14471 1.82232 0.2266144 2.4833870153312
 (210454) 16.8 232.09361 172.07531 137.48517 5.90804 0.1943900 2.3750927153313

SUMMARY OF IDENTIFICATIONS

The following identifications are invalid:

2000 VB₆ = 1998 FU₂ *MPO* 14915
 2006 UX₃₄₈ = 2006 VG₁₇₂ *MPO* 143321

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

1992 ED₂ = 2009 CH
 1993 FA₃₈ = 1999 TY₆₆ = 2006 HH₅₁
 1994 CM₇ = 2009 BT₈₈
 1994 WQ₈ = 2009 DN₂₀
 1995 QL₄ = 2009 BJ₈₇
 1995 WG₁₈ = 2008 YY₁₄₆
 1995 WV₂₁ = 2003 WN₁₉₄ = 2009 BV₁₅₃
 1996 RQ₁₉ = 2009 DY₉₇
 1996 TM₃₁ = 2009 DT₅₃
 1997 SD₇ = 2008 RA₉₉
 1997 YV₁₂ = 2009 AW₃₁
 1998 BN₂₈ = 2009 BQ₁₁₃

1998 DH₈ = 2009 BK₁₁₅
 1998 FK₅₃ = 2009 DS₄₆
 1998 FW₁₀₅ = 2009 CR₄₄
 1998 MV₁₅ = 2005 EU₁₂₇ = 2008 YP₁₁₈
 1998 MM₁₆ = 2002 NS₆₈ = 2002 TF₃₀₃
 1998 OA₂ = 2007 SX₁₃ = 2008 WH₁₂₀
 1998 TK₂₅ = 2009 BL₁₅₈
 1998 TZ₂₇ = 2008 YM₁₄₀
 1998 XS₆ = 2009 BF₉₉
 1999 AS₃₄ = 2009 BZ₈₃
 1999 BS₃₀ = 2000 HB₁₉ = 2008 TH₅₅
 1999 BA₃₁ = 2008 XO₄₄
 1999 GF₅₆ = 2009 DF₇₂
 1999 JF₉₈ = 2009 BX₁₅₉
 1999 NN₂₂ = 2009 BQ₅₆
 1999 RF₂ = 2006 RU₅₆
 1999 RW₂₃₆ = 1999 SX₂₃ = 2009 DM₁₀₈
 1999 RB₂₅₂ = 1999 SO₂₈ = 2004 XO₆₉ = 2008 PP₇
 1999 TD₂₆₀ = 1999 UG₅₅ = 2009 BW₉₅
 1999 TP₃₁₄ = 2008 UX₃₃₈
 1999 UU₁₈ = 2008 YR₅₅
 1999 VF₄₀ = 1999 VB₂₂₂
 1999 VL₁₁₈ = 2008 XZ₃₃
 1999 VR₁₃₀ = 2003 WO₁₉₄ = 2009 DT₁₀₀
 1999 YX₁₆ = 2000 BR₅₂ = 2002 RW₁₅₂
 2000 AT₂₁₉ = 2008 YM₁₅₆
 2000 BO₄₀ = 2009 CL₄₁
 2000 BU₄₁ = 2008 YC₇₁
 2000 BQ₄₈ = 2009 BT₈₉
 2000 BW₅₀ = 2009 BB₉₃
 2000 CK₅₉ = 2009 CU
 2000 DT₁₇ = 2009 DO₉
 2000 DF₃₈ = 2009 DX₁₆
 2000 DO₄₆ = 2009 BP₁₄₉
 2000 DT₈₈ = 2009 CF₃₈
 2000 EB₃₆ = 2009 DU
 2000 GO₁₇ = 2009 DR₈
 2000 GH₁₇₀ = 2002 TE₁₄₉ = 2009 BF₁₅₁
 2000 NV₁₉ = 2009 BZ₉₂
 2000 OL₆₁ = 2004 TH₆₅ = 2008 YZ₃₇
 2000 PU₁₈ = 2009 BF₈₇
 2000 QW₁₇ = 2009 DL₅
 2000 SE₅₂ = 2009 BL₁₂₂
 2000 SC₁₂₉ = 2009 BV₈₈
 2000 SD₁₇₃ = 2002 XX₁₁₉
 2000 SN₁₈₄ = 2009 BV₉₃
 2000 SB₂₀₁ = 2009 CO₄₈
 2000 SQ₂₀₄ = 2007 OP₁₀ = 2009 BN₄₇
 2000 SR₂₃₆ = 2009 DQ₅₈
 2000 SP₂₉₆ = 2009 CV₁₁
 2000 WH₄₅ = 2007 MV₁₉ = 2009 BU₄₆
 2000 WE₆₅ = 2009 DR₄₈

2000 WW₉₀ = 2009 BM₇₉
 2000 WW₁₃₀ = 2007 RQ₂₆₂ = 2009 DQ₁₄
 2000 WA₁₃₁ = 2008 YD₃₆
 2000 WC₁₅₉ = 2009 CV₃₀
 2001 CE = 2009 DF₂₃
 2001 DY₈ = 2009 CG₃₇
 2001 EW₁₆ = 2009 DJ₁₂
 2001 FZ₁₄₁ = 2005 CP₃₀ = 2007 TE₄₁₀ = 2008 YU₇₀
 2001 RR₃₆ = 2009 DW₇₆
 2001 RS₈₅ = 2009 DB₈₀
 2001 SL₉₃ = 2006 QX₁₂₈
 2001 SR₃₀₆ = 2004 FJ₅₇ = 2009 DO₇
 2001 SQ₃₃₃ = 2009 BH₈₂
 2001 TE₁₃₀ = 2006 RH₁₀₂ = 2008 CV₁₂₅ = 2009 DV₁₀₃
 2001 TD₁₄₅ = 2009 BQ₁₆₆
 2001 UP₆₄ = 2009 DT₄₄
 2001 UM₆₇ = 2009 DR₅₆
 2001 UU₂₂₆ = 2009 DQ₅₅
 2001 YK₁₄₉ = 2009 CL₅₀
 2001 YW₁₅₇ = 2008 YB₁₇
 2001 YF₁₅₈ = 2007 CZ₃₆
 2002 AE₁₀₁ = 2009 BU₇₆
 2002 AO₁₁₃ = 2008 YU₁₅₅
 2002 AE₁₂₇ = 2009 BD₁₀₆
 2002 CD₆₈ = 2009 BJ₉₁
 2002 CC₇₄ = 2009 DR₉₅
 2002 CA₈₁ = 2009 BQ₈₄
 2002 CT₈₇ = 2009 BN₁₀₆
 2002 CH₈₉ = 2009 DB₁₆
 2002 CK₁₀₃ = 2009 BH₁₅₁
 2002 CA₁₉₉ = 2009 BM₃₃
 2002 CR₂₀₁ = 2009 CA₃₄
 2002 CW₂₃₅ = 2009 CJ₇
 2002 CQ₂₄₉ = 2009 DR₄₁
 2002 CW₂₆₄ = 2009 CS₃₈
 2002 CM₂₆₆ = 2009 BT₄₇
 2002 CX₃₀₉ = 2008 YW₁₅₆
 2002 DK = 2009 AD₃₆
 2002 DP₁₂ = 2006 KL₃₈
 2002 DD₁₉ = 2009 BT₁
 2002 DJ₂₀ = 2008 YY₇₉
 2002 ED₄ = 2009 BF₈₉
 2002 EV₁₀ = 2009 CQ₃₀
 2002 EA₄₈ = 2009 BV₉₄
 2002 EQ₆₃ = 2009 BN₈₄
 2002 EL₉₅ = 2009 CP₄₃
 2002 EB₁₂₃ = 2009 BG₂₄
 2002 EA₁₃₁ = 2009 BK₁₄₈
 2002 EZ₁₃₁ = 2006 HC₉₃ = 2009 CH₄₂
 2002 ER₁₄₅ = 2009 DL₁₃
 2002 EX₁₅₆ = 2008 YL₇₀
 2002 ES₁₆₀ = 2009 BJ₁₂₅

2002 EJ₁₆₂ = 2007 TP₄₀₂
 2002 FH₃₁ = 2009 CP₄₄
 2002 GQ₁₂ = 2009 DU₁₂
 2002 GE₃₄ = 2009 BO₁₀₂
 2002 GK₃₅ = 2009 BU₁₄₆
 2002 GW₅₁ = 2009 CQ₄₅
 2002 GP₆₁ = 2009 CL₄₂
 2002 GF₆₆ = 2005 EQ₂₁₄ = 2009 DF₁₀₄
 2002 GC₇₄ = 2008 YC₉₈
 2002 GJ₇₇ = 2009 DZ₄₄
 2002 GN₈₀ = 2009 BX₉₅
 2002 GB₈₂ = 2009 DZ₉₃
 2002 GE₈₅ = 2009 BJ₁₆₆
 2002 GG₈₅ = 2009 DW₉₉
 2002 GQ₈₆ = 2009 DT₆₃
 2002 GB₉₇ = 2009 DN₈₃
 2002 GK₉₉ = 2009 BV₉₈
 2002 GK₁₁₀ = 2009 CO₄₂
 2002 GM₁₁₂ = 2009 BS₁₄₀
 2002 GF₁₃₃ = 2009 BT₁₂₃
 2002 GU₁₃₃ = 2009 BN₂₅
 2002 GP₁₄₆ = 2009 BN₁₀₉
 2002 GS₁₆₂ = 2009 CT₄₄
 2002 HA₁₃ = 2009 EN
 2002 JH₂ = 2009 BA₁₂₅
 2002 JC₉₂ = 2009 CY₂₈
 2002 JE₁₄₀ = 2008 US₃₃₈ = 2008 VD₆₈
 2002 JS₁₄₆ = 2009 CL₃
 2002 LR₂₉ = 2009 DC₁₀₁
 2002 LG₆₁ = 2009 BM₁₃₁
 2002 OB₁₆ = 2009 BG₁₃₂
 2002 PX₁₄₃ = 2007 RW₂₂₅ = 2008 YL₈₈
 2002 QN₁₅ = 2009 CT₅₄
 2002 QC₃₀ = 2008 TZ₁₆₄
 2002 QJ₅₉ = 2008 TD₁₆₄
 2002 QE₆₈ = 2009 CF₂₂
 2002 QP₇₅ = 2009 BA₁₀₆
 2002 QO₈₄ = 2009 DW₅
 2002 QQ₈₇ = 2009 BB₁₅₇
 2002 QH₈₉ = 2009 BD₁₀₀
 2002 QX₁₁₅ = 2009 DL₉₅
 2002 QY₁₂₆ = 2009 BC₁₄₄
 2002 QB₁₃₀ = 2004 EC₆₉
 2002 QE₁₃₀ = 2007 RA₂₆₃ = 2008 UV₂₄₇
 2002 QV₁₃₀ = 2008 YY₁₅
 2002 QW₁₃₀ = 2008 GD₅₁
 2002 QY₁₃₀ = 2006 SE₃₉
 2002 RG₁ = 2009 CS₅₁
 2002 RT₅ = 2009 AG₉
 2002 RU₇₃ = 2007 XH₁₉
 2002 RR₁₅₅ = 2009 BA₁₂₇
 2002 RQ₁₆₂ = 2009 DB₄₉

2002 RT₁₆₄ = 2009 BR₁₂₈
 2002 RN₂₁₈ = 2009 BE₈
 2002 RN₂₃₇ = 2009 CM₄₁
 2002 RG₂₃₉ = 2009 BE₁₁₈
 2002 RP₂₄₁ = 2002 UP₇₀ = 2009 DN₂₁
 2002 RK₂₅₄ = 2009 DJ₂₁
 2002 RD₂₅₅ = 2009 CS₃₆
 2002 RP₂₅₉ = 2008 WL₁₂₅
 2002 RG₂₆₆ = 2008 YE₁₅₄
 2002 RZ₂₇₀ = 2009 BS₉₁
 2002 RR₂₇₁ = 2009 CW₃₄
 2002 RH₂₈₀ = 2009 DL₈
 2002 SX₆₂ = 2009 DD₁₀₀
 2002 SU₇₀ = 2009 DU₂₁
 2002 SD₇₂ = 2009 BJ₁₅₈
 2002 TA₆₈ = 2009 CQ₄₉
 2002 TO₇₄ = 2009 DL₃₉
 2002 TP₉₂ = 2002 TO₃₈₄ = 2009 DP₇₄
 2002 TR₁₆₂ = 2009 DL₇₅
 2002 TP₁₇₀ = 2009 BM₁₀₇
 2002 TH₁₇₈ = 2009 DH₃₁
 2002 TZ₁₉₃ = 2008 WK₁₂₅
 2002 TE₂₆₂ = 2008 XE₄₉
 2002 TF₃₀₆ = 2009 DL₂₄
 2002 TK₃₄₈ = 2008 WK₁₁₀
 2002 TW₃₆₅ = 2009 DS₉₉
 2002 VH₉₃ = 2008 WH₁₂₅
 2002 VZ₁₁₄ = 2009 AV₂
 2002 VG₁₄₃ = 2009 BL₁₁₈
 2002 VY₁₄₃ = 2005 JB₁₄₁
 2002 VG₁₄₄ = 2005 JF₁₄₄
 2002 VN₁₄₄ = 2007 PM₁₂
 2002 VR₁₄₄ = 2007 RL₈₄
 2002 VH₁₄₅ = 1995 WM₂₀
 2002 VL₁₄₅ = 2007 TA₂₈₃
 2002 VQ₁₄₅ = 2008 AP₄₆
 2002 VV₁₄₅ = 2005 JO₁₈₅
 2002 VX₁₄₅ = 2005 JV₁₀₆
 2002 VY₁₄₅ = 2007 TL₁₉₉
 2002 VA₁₄₆ = 2006 SW₂₃₆
 2002 VC₁₄₆ = 2008 AU₈₈
 2002 VD₁₄₆ = 2004 FF₁₁₇
 2002 WB₉ = 2009 BD₁₅₂
 2002 WV₂₄ = 2009 BF₁₄₆
 2002 WH₂₇ = 2008 YU₅₉
 2002 WU₂₉ = 1997 YR₁₄
 2002 WV₂₉ = 2004 FG₈₀
 2002 XK₁₁₈ = 2006 XJ₃₀ = 2008 GS₁₈
 2002 XS₁₁₉ = 2009 BA₂₁
 2002 XV₁₁₉ = 1998 QR₇₄
 2003 AB₂₄ = 2004 GS₆₈ = 2009 BW₅
 2003 BS₅ = 2009 DM₆₄

2003 BQ₆₂ = 2009 BJ₁₁₂
 2003 BU₇₅ = 2009 DC₈
 2003 BU₉₃ = 2005 NF₅₂
 2003 GP₃₈ = 2007 PL₃₃ = 2009 AQ₂₆
 2003 GT₅₀ = 2008 XZ₃₆
 2003 KU₁₃ = 2007 HL₆₇ = 2008 XS₄₅
 2003 QS₁₄ = 2008 VE₄₂
 2003 QA₆₅ = 2009 BV₉₉
 2003 QH₇₂ = 2008 WK₉₇
 2003 QH₁₁₂ = 2009 DV₉₄
 2003 RL₁₂ = 2001 DD₁₃ = 2009 CE₂
 2003 RG₂₄ = 2009 CK₂₄
 2003 SF₃₅ = 1999 WM₂₃ = 1999 WP₂₇ = 2008 WF₁₂₅
 2003 SB₃₈ = 2008 YF₉₇
 2003 SQ₇₁ = 2008 UP₃₄₁
 2003 SR₉₄ = 2009 BL₁₀₃
 2003 SY₁₁₆ = 2009 BC₁₄₁
 2003 SS₁₃₉ = 2008 YZ₈₉
 2003 SH₁₅₀ = 2008 XE₄
 2003 SZ₁₇₇ = 2009 DB₅₂
 2003 SE₂₃₂ = 2008 UX₃₄₁
 2003 SB₂₃₅ = 2009 CX₂₁
 2003 SQ₂₄₀ = 2008 YW₉₄
 2003 SE₂₄₂ = 2007 SS₂₀
 2003 ST₂₄₂ = 2009 AM₃₄
 2003 SS₂₈₈ = 2009 DQ₅₉
 2003 SN₃₃₆ = 2005 FA₁₂
 2003 SS₃₃₈ = 2009 BH₁₆₄
 2003 SZ₃₅₄ = 2009 AJ₅
 2003 ST₃₇₂ = 2009 DL₈₀
 2003 SA₃₈₀ = 2009 BU₈₄
 2003 SA₃₈₂ = 2009 BX₁₂₄
 2003 SA₃₉₅ = 2009 BP₈₁
 2003 SU₄₀₁ = 2009 BO₁₂₆
 2003 SC₄₀₂ = 2009 BA₁₁₄
 2003 SM₄₀₂ = 2008 XV₄₈
 2003 SB₄₀₈ = 2008 YL₁₄₉
 2003 TZ₄ = 2007 RA₂₂₉ = 2008 YS₇₂
 2003 TH₂₃ = 2008 YF₈₅
 2003 TX₄₁ = 2008 XH₂₅
 2003 TB₄₆ = 2008 XA₄₆
 2003 TR₄₉ = 2005 ED₃₂₅ = 2009 AF₃₇
 2003 TV₅₃ = 2009 BZ₇₉
 2003 UM₃₀ = 2009 BO₁₅₉
 2003 UF₄₀ = 2009 CP₁₁
 2003 UU₅₅ = 2009 BH₁₅₀
 2003 UM₇₅ = 2009 BH₂₁
 2003 UJ₇₆ = 2008 YY₁₁₁
 2003 UT₈₇ = 2008 XL₄₉
 2003 UK₁₁₀ = 2008 XM₁₄
 2003 UR₁₅₁ = 2003 UH₂₅₇
 2003 UV₁₅₉ = 2009 BP₁₅₃

2003 UE₂₂₇ = 2008 XZ₄₉
 2003 UQ₂₅₁ = 2008 YS₄₂
 2003 UG₂₇₉ = 2009 BE₁₅₁
 2003 UN₃₁₆ = 2005 FA₁₀
 2003 UH₃₁₈ = 2009 DG₆₂
 2003 UW₃₃₂ = 2008 YC₁₂₅
 2003 UX₃₃₉ = 2008 XK₂₂
 2003 UV₃₅₀ = 2008 YH₄₂
 2003 UA₃₅₁ = 2008 YN₁₁₁
 2003 UD₃₅₁ = 2006 KZ₉₁ = 2009 AC₃₅
 2003 UX₃₅₂ = 1995 WU₂₁ = 2009 BP₃₉
 2003 UC₄₁₅ = 2009 CO₂₉
 2003 WQ₁₆ = 2009 CB₂₂
 2003 WL₁₇ = 2009 BY₁₂
 2003 WB₃₉ = 2007 RR₃₀₇ = 2009 AW₁₄
 2003 WV₄₆ = 2009 AQ₂
 2003 WD₇₅ = 2008 XU₂₃
 2003 WN₈₆ = 2009 BB₁₅₁
 2003 WH₉₇ = 2008 YM₉₄
 2003 WQ₁₀₉ = 2009 BR₈₂
 2003 WG₁₃₀ = 2009 DJ₃₉
 2003 YD = 2009 BD₁₃
 2003 YH₁₀ = 2009 BA₈₇
 2003 YK₁₈ = 2008 YO₇
 2003 YN₃₂ = 2007 TT₁₉₁
 2003 YF₃₈ = 2009 DM₃₉
 2003 YX₄₀ = 2008 XP₄₉
 2003 YG₆₇ = 1995 SF₄₁
 2003 YL₆₇ = 2009 BN₉₆
 2003 YY₆₈ = 2009 BS₈₇
 2003 YN₁₀₅ = 2009 CS₃₅
 2003 YH₁₀₆ = 2008 YP₁₅₃
 2003 YK₁₂₀ = 2002 RP₁₆₈ = 2005 EX₂₈₈ = 2008 XH₁₆
 2003 YT₁₂₀ = 2009 DJ₁₀₄
 2003 YB₁₄₅ = 2009 DZ₁₃
 2003 YH₁₅₇ = 2009 BO₃
 2003 YR₁₅₈ = 2008 YR₁₂₃
 2003 YF₁₆₀ = 2009 BS₉₉
 2004 AC₂₁ = 2008 YE₉₅
 2004 AR₂₂ = 2009 AT₄
 2004 BX₃₃ = 2009 DO₅
 2004 BR₃₆ = 2009 CC₄₂
 2004 BM₉₃ = 2009 BV₁₂
 2004 BA₁₃₇ = 2007 VP₁₇₅ = 2009 BO₃₉
 2004 BE₁₃₇ = 2008 YP₁₁₆
 2004 BU₁₄₄ = 2008 YN₉₆
 2004 BH₁₅₁ = 2008 YX₂
 2004 CH₁₃ = 2009 BB₁₅₅
 2004 CW₃₂ = 2009 BU₁₀₉
 2004 CU₃₉ = 2009 CE₃₀
 2004 CF₄₄ = 2009 DH₈₉
 2004 CJ₄₄ = 2009 DY₈₂

2004 CE₁₂₂ = 2008 XS₄₁
 2004 DA₁ = 2009 DW₉
 2004 DV₁₉ = 2009 BK₄₀
 2004 DD₂₆ = 2000 GG₁₀₂ = 2000 GT₁₈₇ = 2006 SD₂₉₄ = 2006 UR₂₂₉
 2004 EH₁₅ = 2009 BO₁₆₄
 2004 EP₂₉ = 2009 BW₉₃
 2004 EH₆₄ = 2008 XY₄₃
 2004 EN₆₅ = 2007 VJ₂₃
 2004 EL₈₂ = 2009 BL₁₅₁
 2004 EL₈₈ = 2009 BV₈₀
 2004 FO₆ = 2009 CO₃
 2004 FK₂₈ = 2009 BW₇₂
 2004 FD₃₃ = 2008 XZ₂₁
 2004 FU₄₃ = 2009 BR₅₄
 2004 FN₄₅ = 2009 DP₄₅
 2004 FU₄₈ = 2009 BJ₇₇
 2004 FW₉₆ = 2009 CV₂₇
 2004 FJ₁₃₀ = 2009 BE₃₉
 2004 FH₁₄₄ = 2009 BR₉₉
 2004 FX₁₆₀ = 2008 YR₁₁₂
 2004 GJ₁₃ = 2009 BD₉₉
 2004 GF₃₇ = 2009 CY₅₄
 2004 GH₄₁ = 2009 BW₁₃₀
 2004 GU₇₇ = 2009 BX₁₂₇
 2004 GD₈₀ = 2009 AJ₂₅
 2004 HM₂₀ = 2006 SG₂₄₁ = 2009 DE₃₄
 2004 HH₃₁ = 2009 BG₁₀₂
 2004 HQ₄₇ = 2009 CN₃₁
 2004 HT₅₆ = 2009 DY₈₅
 2004 HH₆₃ = 2009 BJ₁
 2004 JK₈ = 2009 DS₁₀₈
 2004 LW₅ = 2009 DG₃
 2004 PC₂₄ = 2009 BZ₁₃₃
 2004 PT₂₇ = 2008 UJ₃₄₃
 2004 RX₉ = 2009 CO₅₀
 2004 RG₁₃₇ = 2009 CB₄₄
 2004 RD₁₆₃ = 2008 YS₆₃
 2004 RZ₂₆₆ = 2009 AD₂₂
 2004 RE₃₁₂ = 2008 XQ₄₁
 2004 SG₂ = 2008 YM₁₁₁
 2004 SN₃₂ = 2009 DL₇₈
 2004 TP₁₈ = 2008 WX₉₃
 2004 TJ₂₆ = 2009 BQ₉₂
 2004 TV₄₇ = 2008 WH₁₁₂
 2004 TU₅₆ = 2008 WY₁₁₆
 2004 TW₅₆ = 2009 DV₆₅
 2004 TF₆₁ = 2009 BE₁₅₅
 2004 TO₁₁₁ = 2009 DC₆₈
 2004 TM₁₇₄ = 2008 YB₁₅₇
 2004 TU₂₂₇ = 2008 XB₂₈
 2004 TU₂₃₅ = 2009 BD₈₀
 2004 TJ₂₉₈ = 2008 YH₁₅₆

2004 TH₂₉₉ = 2008 XV₇
 2004 TS₃₃₇ = 2008 XS₉
 2004 TS₃₆₈ = 2009 DC₄₄
 2004 VS₂₆ = 2009 BX₉₈
 2004 VV₄₇ = 2008 WS₁₀₇
 2004 VV₇₃ = 2008 UF₂₃₀
 2004 VX₇₆ = 2009 AZ₃₀ = 2009 AS₄₁
 2004 VJ₉₁ = 2008 XA₄₄
 2004 VL₁₀₇ = 2008 YY₄₃
 2004 WE₁ = 2002 FX₁₆ = 2009 CB₃₇
 2004 XW₂ = 2009 CU₄₇
 2004 XV₉ = 2009 CA₄₈
 2004 XC₁₅ = 2009 DB₉₁
 2004 XK₂₀ = 2009 DR₁₂
 2004 XE₂₈ = 2000 WK₁₉₀ = 2009 BK₅₉
 2004 XZ₃₆ = 2008 YA₁₀
 2004 XH₄₇ = 2009 DJ₁₄
 2004 XG₄₈ = 2009 BR₄₅
 2004 XC₆₃ = 2009 DY₆₈
 2004 XH₆₆ = 2009 DC₈₅
 2004 XF₆₈ = 2008 YV₆₅
 2004 XX₇₅ = 2009 BA₉₈
 2004 XV₇₈ = 2009 CP₂₅
 2004 XD₇₉ = 2009 BL₁₂₃
 2004 XF₇₉ = 2009 CY₃₈
 2004 XM₈₀ = 2009 BX₆₈
 2004 XM₈₃ = 2009 DO₉₉
 2004 XN₈₇ = 2002 GM₁₈₂
 2004 XE₉₀ = 2009 CJ₃₅
 2004 XH₉₈ = 2008 YV₁₃₀
 2004 XY₁₀₃ = 2009 DJ₉
 2004 XG₁₀₆ = 2009 BN₁₆₆
 2004 XF₁₁₉ = 2008 WY₁₂₄
 2004 XW₁₂₁ = 2009 BR₁₂₄
 2004 XT₁₄₃ = 2009 CK₄
 2004 XB₁₄₉ = 2009 AD₁₉
 2005 AH₂ = 2009 BD₈₂
 2005 AV₅ = 2009 BF₁₀₇
 2005 AV₁₄ = 2009 DO₁₀₈
 2005 AR₁₆ = 2009 BH₁₀₃
 2005 AV₂₂ = 2009 DS₅₆
 2005 AS₂₈ = 2009 DM₄₆
 2005 AB₄₄ = 2009 DQ₂₅
 2005 AK₄₄ = 2009 DV₁₀₁
 2005 AU₅₅ = 2009 DE₇₁
 2005 AR₆₀ = 2009 CV₄₇
 2005 AV₆₀ = 2009 DE₄₉
 2005 AV₇₁ = 2008 YB₇₀
 2005 AK₈₂ = 2002 NR₆₈
 2005 BG₄ = 2007 PQ₅ = 2009 BN₁₇
 2005 BQ₅ = 2008 YG₁₅₃
 2005 BE₇ = 2008 YF₁₄₉

2005 BU₁₂ = 2009 BX₈₇
 2005 BR₁₃ = 2009 BX₁₀₆
 2005 BD₂₁ = 2009 CE₅₄
 2005 BH₃₃ = 1997 BB₅ = 2008 YM₁₂₅
 2005 BQ₄₁ = 2007 TA₄₃₇ = 2007 TM₃₆₉ = 2009 CU₃₂
 2005 CL₃ = 2008 YX₅₁
 2005 CP₃ = 2008 YQ₁₅₃
 2005 CF₈ = 2009 CN₅₁
 2005 CG₈ = 2009 CX₃₃
 2005 CF₁₃ = 2009 AR₃₂
 2005 CL₃₇ = 2009 DK₈₃
 2005 CY₄₁ = 2008 YC₅₁
 2005 CB₄₆ = 2008 YW₁₁₇
 2005 CN₄₇ = 2009 CF₁₈
 2005 EB₁₂ = 2008 YJ₁₄₀
 2005 ES₂₂ = 2009 BM₁₀₆
 2005 EK₃₆ = 2009 BB₇₄
 2005 EB₃₉ = 2009 DP₃₂
 2005 EZ₄₃ = 2009 BL₁₅₅
 2005 ES₆₄ = 2009 BN₄
 2005 EF₆₅ = 2009 DO₁₁
 2005 EF₆₆ = 2008 YL₃₄
 2005 EA₇₇ = 2009 DB₄₇
 2005 EA₈₄ = 2008 YG₁₅₄
 2005 EK₈₇ = 2005 GP₂₂₅ = 2009 DJ₁₀₇
 2005 EN₉₃ = 2008 XZ₃
 2005 EG₁₀₁ = 2009 CB₁₁
 2005 EV₁₀₉ = 2009 BU₃₈
 2005 EM₁₄₅ = 2009 DH₅₆
 2005 EO₁₅₇ = 2009 BP₁₆₀
 2005 EX₁₆₀ = 2009 BK₇₈
 2005 EL₁₈₁ = 2009 DY₄₆
 2005 EW₁₈₄ = 2009 CH₁₁
 2005 EX₁₈₆ = 2009 DD₈₈
 2005 EQ₁₈₉ = 2009 BW₁₂₁
 2005 EU₁₉₅ = 2008 YM₃₀
 2005 EV₂₂₃ = 2009 BE₉₇
 2005 EA₂₂₄ = 2009 BN₁₁₁
 2005 EW₂₂₅ = 2009 BE₈₃
 2005 ET₂₅₀ = 2009 BN₁₄₄
 2005 EE₂₆₉ = 2009 BQ₈₂
 2005 FF₃ = 2009 BS₉₆
 2005 GX₃₃ = 2009 BB₈₈
 2005 GP₄₈ = 2009 BH₄₇
 2005 GU₈₀ = 2008 YF₈₄
 2005 GM₁₂₇ = 2009 BQ₁₁₂
 2005 GU₁₃₄ = 2009 BH₁₃₁
 2005 GZ₁₈₉ = 2005 EJ₁₁₁ = 2005 EJ₃₂₁
 2005 GF₁₉₀ = 2008 WP₄₆ = 2008 WN₁₁₈
 2005 HD₂ = 2009 DE₆₅
 2005 JD₂₅ = 2008 XD₂₃
 2005 JF₃₅ = 2008 YJ₁₂₀

2005 JO₅₀ = 2009 DA₁₀₉
 2005 JR₅₀ = 2002 VR₁₄₅
 2005 JN₅₁ = 2009 DV₉₅
 2005 JE₆₉ = 2009 BW₁₄₃
 2005 JL₉₀ = 2004 DB₈₀ = 2009 BK₆₄
 2005 JG₉₃ = 2009 DG₄₅
 2005 JL₉₈ = 2009 DL₃₄
 2005 JA₁₀₉ = 2008 YJ₂₇
 2005 JT₁₁₇ = 2008 WR₁₂₀
 2005 JU₁₂₈ = 2009 BD₃₈
 2005 JP₁₄₁ = 2009 DV₆₁
 2005 JM₁₄₇ = 2009 DP₈₇
 2005 JU₁₆₄ = 2009 BM₁₃₄
 2005 JP₁₇₇ = 2008 WK₁₀₈
 2005 KL₁ = 2009 DP₈₂
 2005 LC₁₁ = 2009 BG₁₀₉
 2005 LG₃₈ = 2008 YS₈₄
 2005 NQ₆ = 2009 DU₇₃
 2005 SQ₂₅₄ = 2005 OT₂₆
 2005 XO₉₀ = 2009 BS₅₆
 2006 AJ₂₄ = 2004 TL₂₈₉ = 2008 UV₂₈₃
 2006 BG₅₆ = 2008 WY₃₃
 2006 BA₁₁₉ = 2008 WL₁₀₄
 2006 BV₁₅₃ = 2008 YR₁₀₁
 2006 BA₁₈₉ = 2007 OH₆ = 2008 WU₁₀₅
 2006 BY₁₉₄ = 2009 AF₃₅
 2006 BY₁₉₉ = 2009 BK₅₇
 2006 BD₂₀₃ = 2008 YR₁₀₉
 2006 BH₂₀₄ = 2009 BG₁₂₀
 2006 BR₂₁₁ = 2006 AS₈₇
 2006 BK₂₁₉ = 2007 PT₂ = 2008 YZ₁₃₄
 2006 BB₂₂₉ = 2008 YY₄₁
 2006 BR₂₅₂ = 2008 WE₁₀₈
 2006 CH₃₇ = 2008 XJ₂₈
 2006 CY₃₇ = 2008 WZ₁₂₀
 2006 CM₅₇ = 2008 SR₁₂
 2006 DC₄₂ = 2000 SU₂₃₂ = 2007 XA₁₉
 2006 DX₇₂ = 2008 YR₁₃₀
 2006 DR₇₃ = 2006 DA₆₉
 2006 DY₉₁ = 2009 BK₄₃
 2006 DF₁₃₀ = 2009 BN₅₀
 2006 DK₁₄₀ = 2008 UF₃₄₆
 2006 DS₁₄₈ = 2008 YJ₂₅
 2006 DC₁₅₂ = 2009 BS₂₃
 2006 DH₁₅₅ = 1987 SX₆ = 2008 WW₁₀₀
 2006 DT₁₈₁ = 2002 AJ₁₈₀
 2006 DZ₁₉₈ = 2008 WQ₁₁₂
 2006 EO₆₅ = 2008 YR₈₈
 2006 FB₁₀ = 2008 YD₄₃
 2006 FT₄₂ = 2009 BL₁₁₂
 2006 GQ₁₅ = 2008 WH₁₂₁
 2006 GR₁₅ = 2008 XB₂₂

2006 GD₂₇ = 2003 TX₅₂ = 2003 UA₃₁₂ = 2008 XW₉
 2006 HM₇ = 2009 CQ₁₇
 2006 HV₁₂ = 2008 XG₉
 2006 HW₁₂ = 2009 BJ₁₆₁
 2006 HT₁₈ = 2006 ER₁₉
 2006 HF₂₉ = 2009 DY₁₅
 2006 HO₃₆ = 2008 YO₉₈
 2006 HE₅₁ = 2009 DZ₇
 2006 HN₈₇ = 2008 YR₁₃₉
 2006 HJ₈₉ = 2008 YM₆
 2006 HK₉₁ = 2009 DA₇₈
 2006 HW₉₁ = 2009 DU₉₃
 2006 HP₉₇ = 2008 YO₁₀₂
 2006 HB₉₉ = 2009 DH₂₂
 2006 HJ₁₁₃ = 2009 AU₁₈
 2006 HQ₁₂₃ = 2008 WF₁₂₂
 2006 HM₁₂₉ = 1995 CA₁₁
 2006 HT₁₅₃ = 2008 WZ₁₁₇
 2006 JQ₇ = 2009 CN₅₄
 2006 JQ₂₆ = 2009 BK₁₁₀
 2006 JT₃₅ = 2005 FY₁₃
 2006 JK₄₈ = 2009 DF₄₇
 2006 JZ₄₉ = 2008 YU₁₃₃
 2006 JN₅₆ = 2009 DW₂₃
 2006 JH₅₉ = 2008 YU₁₅
 2006 JE₆₁ = 2008 WP₁₂₂
 2006 KA₆ = 2003 XG₄₀ = 2008 TX₁₆₆
 2006 KZ₈ = 2009 BX₁₅₄
 2006 KN₉ = 2008 WM₁₁₇
 2006 KY₁₁ = 2009 DE₅₅
 2006 KE₁₉ = 2009 BW₁₄₁
 2006 KL₁₉ = 2009 DF₁₀₆
 2006 KG₂₉ = 2008 WU₁₂₂
 2006 KE₃₂ = 2009 CC₁₉
 2006 KY₃₄ = 2008 YB₁₃₉
 2006 KW₄₂ = 2009 BB₈₂
 2006 KK₅₁ = 2004 XV₁₂₉ = 2009 CT₅₀
 2006 KN₅₉ = 2009 BO₁₂₈
 2006 KY₆₄ = 2009 BA₁₆₀
 2006 KR₈₆ = 2009 BK₃₃
 2006 KA₉₇ = 2009 BV₁₅₈
 2006 KV₁₀₀ = 2009 CP₂₄
 2006 KZ₁₁₅ = 2008 YQ₁₀₉
 2006 KU₁₃₈ = 2009 BY₃₇
 2006 OR₂ = 2007 UT₁₀₄ = 2007 VX₃₁₇
 2006 OY₁₅ = 2009 DU₇₉
 2006 OX₁₆ = 2009 CO₁₂
 2006 PL₆ = 2009 CN₄₄
 2006 PB₉ = 2005 EC₅₇ = 2005 EG₃₂₉ = 2008 YU₆₅
 2006 PD₂₂ = 2009 BJ₁₁₄
 2006 PG₃₂ = 2009 DW₆₀
 2006 PK₃₄ = 2007 WJ₄₅ = 2009 BT₃₄

2006 QQ₁₃ = 2009 BU₄₃
 2006 QQ₄₄ = 2009 DH₈₁
 2006 QJ₅₁ = 2009 DY₁₀₈
 2006 QA₅₇ = 2009 CT₂₂
 2006 QR₆₀ = 2009 CE₄₂
 2006 QN₆₃ = 2009 BA₁₂₂
 2006 QO₆₅ = 2009 BG₁₅₇
 2006 QQ₇₅ = 1998 DA₂₇
 2006 QB₈₃ = 2008 YZ₁₀₆ = 2009 BQ₅₇
 2006 QH₉₃ = 2009 BO₅₄
 2006 QP₁₄₉ = 2004 FA₆₃
 2006 QO₁₆₂ = 2009 BP₁₅₆
 2006 RB₃ = 2009 BY₁₀₈
 2006 RX₁₄ = 2009 DP₉₆
 2006 RR₆₄ = 2009 CA₃₈
 2006 RJ₉₈ = 2009 DN₁₉
 2006 RK₁₁₂ = 2008 EV₁₅₉
 2006 SW₁₀ = 2008 YC₁₅₆
 2006 SF₂₀ = 2009 DN₁₁
 2006 SX₂₅ = 1999 TG₃₃₆
 2006 SW₄₆ = 2009 CU₄₀
 2006 SF₄₇ = 2009 BS₇₂
 2006 SR₅₇ = 2004 CX₈₆
 2006 SR₁₀₂ = 2008 DY₈₅
 2006 SV₁₀₃ = 2008 AX₁₈
 2006 SW₁₆₇ = 2008 BO₄
 2006 SM₂₂₃ = 2006 UV₂₉₂
 2006 SQ₃₈₇ = 2009 DW₈₅
 2006 SD₄₀₃ = 2006 UT₃₃₇
 2006 TX₄₃ = 2002 VV₁₄₀
 2006 UM₃₄ = 2008 FS₉₅
 2006 UR₄₅ = 2008 GH₁₂
 2006 UU₄₇ = 2008 YP₃₃ = 2008 YH₃₄
 2006 UV₅₂ = 2005 NW₃₄ = 2009 DG₃₄
 2006 UE₅₄ = 2009 BR₁₀₅
 2006 UT₆₁ = 2008 CC₁₅₀
 2006 UL₆₇ = 2008 CR₁₆₉
 2006 UD₁₉₃ = 2006 UN₂₁₅
 2006 UW₂₀₄ = 2008 EK₅₄
 2006 UY₂₁₆ = 2009 CU₂₀
 2006 VA₆₀ = 2008 GA₁₃₆
 2006 VT₁₄₁ = 2008 DY₇₁ = 2008 ET₁₅₉
 2006 VF₁₄₆ = 2002 WX₂₉
 2006 WL₁₅ = 2001 OO₁₁₃
 2006 XH₂₂ = 2008 HB₆₄
 2007 CV₄ = 2007 EG₂₁₃
 2007 CV₁₃ = 2007 CB₄
 2007 DR₁ = 2008 SJ₁₃
 2007 ER₁₃ = 2004 LF₂₉
 2007 EQ₉₈ = 2004 PB₇₁
 2007 EQ₁₁₁ = 2004 RE₃₀₉
 2007 GW₅₂ = 2006 AC₁₀₆

2007 HD₆₇ = 2006 BD₂₄₄ = 2008 XQ₁₂
 2007 KD₅ = 2008 YQ₁₀
 2007 KM₈ = 2008 WJ₅₀
 2007 LY₂ = 2008 SX₂₆₆
 2007 LJ₂₆ = 2004 TS₃₆₂
 2007 MD₃ = 2003 TV₁₃ = 2008 YL₃₈
 2007 OU₇ = 2008 YO₁₀₀
 2007 PH₂ = 2007 TQ₃₀₄ = 2008 XJ₅
 2007 PS₁₁ = 2008 YO₆₆
 2007 PZ₂₂ = 2007 TX₁₈₇
 2007 PQ₃₉ = 2009 BG₂₉
 2007 QY₅ = 2007 RY₂
 2007 QW₈ = 2008 XA₃₉
 2007 QV₁₀ = 2003 RS₂₇
 2007 RQ = 2006 GY₁₀ = 2009 BV₇₉
 2007 RM₂₅ = 2008 YW₆₃
 2007 RM₆₃ = 2002 QZ₁₃₀
 2007 RE₆₉ = 2008 XA₄₁
 2007 RM₇₀ = 2009 CF₃₉
 2007 RQ₇₈ = 2009 BY₁₀₆
 2007 RU₉₀ = 2007 TB₂₈₁
 2007 RJ₉₁ = 2003 UV₄₀₂ = 2009 BG₉₃
 2007 RO₁₂₂ = 2009 CG₂₅
 2007 RL₁₃₁ = 2009 BF₈₆
 2007 RF₁₄₉ = 2007 TM₃₀₆
 2007 RC₁₇₃ = 2004 CT₁₂₇
 2007 RK₂₀₃ = 2007 TA₄₁₇
 2007 RY₂₀₆ = 2009 BU₁₃₅
 2007 RK₂₀₈ = 1992 SY₄
 2007 RK₂₁₂ = 2008 YO₁₀₆
 2007 RM₂₁₅ = 2008 YU₆₉
 2007 RU₂₁₅ = 2009 AV₂₂
 2007 RX₂₃₄ = 2009 CJ₅₁
 2007 RG₂₃₉ = 2008 YY₉₇
 2007 RX₂₃₉ = 2002 UP₇₇ = 2004 CA₅₈ = 2008 YC₃₂
 2007 RR₂₄₇ = 2008 YO₄₄
 2007 RJ₂₅₁ = 2008 YP₇₆
 2007 RJ₂₅₈ = 2009 AU₃₆
 2007 RC₂₆₁ = 2008 YE₉₃
 2007 RK₂₆₄ = 2002 CV₃₀₁ = 2008 XP₄₂
 2007 RL₂₇₉ = 2008 YM₃₆
 2007 RQ₂₇₉ = 2009 BH₃
 2007 RG₃₀₁ = 2007 TZ₄₃₆
 2007 SL₃ = 2007 TE₄₁₈
 2007 SH₁₀ = 2009 AA₂₃
 2007 TA₆ = 2007 RF₂₄₀
 2007 TP₆ = 2008 YD₆₇
 2007 TD₉ = 1998 UD₁₀
 2007 TU₃₆ = 2008 YC₄₇
 2007 TT₃₇ = 2008 YO₂₁
 2007 TF₃₈ = 2007 RZ₁₂₆ = 2009 BN₆₁
 2007 TE₄₄ = 2007 TT₄₀₈

2007 TU₄₇ = 2007 TU₂₉₈
 2007 TC₆₄ = 2007 VP₂₇₁ = 2007 VY₂₇₁
 2007 TZ₆₄ = 2002 VS₁₄₅
 2007 TV₆₆ = 2009 BD₁₂₅
 2007 TE₆₈ = 2009 BG₁₆₄
 2007 TM₆₈ = 2007 TY₄₁₅
 2007 TV₈₂ = 2008 YE₆₅
 2007 TF₉₈ = 2009 BG₇₄
 2007 TX₁₀₂ = 2009 BS₉₃
 2007 TO₁₁₂ = 2008 YQ₄₅
 2007 TD₁₁₃ = 2007 TT₄₃₁
 2007 TQ₁₁₄ = 2009 BZ₇₁
 2007 TH₁₁₉ = 2001 TZ₂₁₀
 2007 TL₁₂₃ = 2009 BF₁₅
 2007 TP₁₂₉ = 2001 PB₆₁
 2007 TF₁₃₁ = 2007 UA₈₁ = 2005 EQ₂₃₀
 2007 TN₁₃₂ = 2009 BK₃₅
 2007 TA₁₃₆ = 2009 BH₁₆₈
 2007 TH₁₄₂ = 2009 BZ₂₀
 2007 TJ₁₅₂ = 1998 RB₈
 2007 TQ₁₅₄ = 2007 TA₃₇₇ = 2009 BY₁₅₈
 2007 TU₁₇₉ = 2009 DL₁₈
 2007 TB₁₉₄ = 2008 YA₉₈
 2007 TL₂₁₂ = 2005 EG₂₇₉ = 2009 BM₁₄₁
 2007 TN₂₁₂ = 2005 CJ₈₀
 2007 TE₂₂₆ = 2004 BX₁₅₃
 2007 TJ₂₃₄ = 2004 CV₆₂
 2007 TJ₂₃₆ = 2004 CS₁₁₉ = 2008 YG₁₅₆
 2007 TP₂₄₉ = 2000 BN₄₆ = 2009 BS₁₁₅
 2007 TM₂₅₉ = 2009 AF₆
 2007 TF₂₇₅ = 1993 BV₁₅ = 2008 YB₁₃₇
 2007 TS₂₇₉ = 2004 FS₁₀₃ = 2008 YV₄₉
 2007 TO₂₈₉ = 2000 WB₁₉₈ = 2009 CV₄₈
 2007 TK₂₉₄ = 2008 YE₁₁₂
 2007 TT₃₁₁ = 2009 BQ₂₀
 2007 TZ₃₁₅ = 2005 EX₃₀₅
 2007 TR₃₁₆ = 2008 YS₅₂
 2007 TH₃₁₇ = 2005 EQ₂₈₇
 2007 TR₃₂₀ = 2007 TG₃₀₆ = 2006 EY₂₆
 2007 TC₃₂₂ = 2008 YB₄₁
 2007 TT₃₂₈ = 2009 BV₆₇
 2007 TD₃₃₀ = 2004 HK₇
 2007 TK₃₃₉ = 2008 YA₆₃
 2007 TZ₃₇₅ = 2005 ED₁₈₀ = 2008 YB₇₃
 2007 TZ₃₇₆ = 2008 YL₁₂₀
 2007 TK₃₈₀ = 2007 UQ₁₂₄ = 2002 TV₃₅₅ = 2005 EL₂₇₃ = 2009 AN₄₁
 2007 TP₃₈₂ = 2009 BK₁₂₈
 2007 TU₃₈₅ = 2009 BG₁₅₀
 2007 TG₃₈₆ = 2007 TE₄₁₆
 2007 TY₃₉₀ = 2007 TF₃₅₃
 2007 TG₃₉₁ = 2009 CM₃
 2007 TA₃₉₅ = 2008 YX₉₀ = 2009 AV₄₁

2007 TN₄₀₁ = 2008 YN₄₄
 2007 TB₄₁₄ = 2009 BO₆
 2007 TV₄₁₉ = 2008 YB₈₇
 2007 TW₄₂₄ = 2009 BL₈₂
 2007 TO₄₃₂ = 2005 JO₁₈₁ = 2005 GM₂₂₆
 2007 TM₄₃₆ = 2008 YE₁₀₀
 2007 UF₉ = 2007 TE₃₇₇
 2007 UL₁₆ = 2009 DC₅₃
 2007 UG₂₉ = 2009 AR₃₉
 2007 UG₃₃ = 2003 WO₁₈ = 2009 BY₁₁
 2007 UC₃₇ = 2008 YK₄₉
 2007 UH₄₃ = 2008 YG₁₁₇
 2007 UN₄₄ = 2007 TW₃₉₁
 2007 UF₅₄ = 2002 JK₁₄₈
 2007 UH₅₅ = 2007 VV₃₃ = 2007 VE₁₈₇
 2007 UF₈₀ = 1997 UH₁₃ = 2009 AC₃₈
 2007 US₈₂ = 2007 VJ₁₈₇
 2007 UN₉₀ = 2009 BU₁₀₇
 2007 UH₁₁₀ = 2008 YA₅₁
 2007 UN₁₁₈ = 2001 SL₂₇₃ = 2009 BU₄₇
 2007 UB₁₃₃ = 2009 BJ₁₀₅
 2007 VC₅ = 2009 AF₁₅
 2007 VY₁₅ = 2001 RZ₁₃₇
 2007 VR₂₇ = 2005 BR₁₈ = 2009 DE₄₁
 2007 VU₃₀ = 2009 BX₁₄₁
 2007 VW₇₃ = 2005 EG₁₇₇ = 2005 GV₂₁₂
 2007 VZ₇₃ = 2005 GC₂₀₃ = 2005 HP₇ = 2005 JZ₅₅
 2007 VV₇₉ = 2007 VK₃₁₇
 2007 VN₉₁ = 2007 VR₈₇ = 2000 VJ₆₅
 2007 VA₉₂ = 2007 VA₁₂
 2007 VG₁₀₃ = 2008 YM₁₈
 2007 VZ₁₁₇ = 2007 UC₁₀₆
 2007 VC₁₂₀ = 2007 VW₂₇₁
 2007 VZ₁₂₃ = 2002 VH₆
 2007 VY₁₂₅ = 1995 ST₆₉ = 2004 JK₆ = 2009 DN
 2007 VU₁₃₂ = 2008 YM₁₀₈
 2007 VO₁₃₃ = 2007 VZ₂₅₀
 2007 VS₁₅₃ = 2009 BO₁₄₈
 2007 VS₁₅₉ = 2009 DP₆₄
 2007 VF₁₇₆ = 2007 XJ₆
 2007 VZ₁₈₄ = 2007 UU₁₂₄ = 2003 SG₂₉₇ = 2005 GT₁₉₂
 2007 VJ₂₄₁ = 2008 YR₁₀₇
 2007 VV₂₄₂ = 2008 YQ₅₄
 2007 VD₂₅₂ = 2009 BN₉₁
 2007 VS₂₆₆ = 2003 UQ₃₆₉
 2007 VM₂₇₅ = 2008 YJ₆₅
 2007 VM₂₈₅ = 2009 BQ₆₇
 2007 VX₂₈₆ = 2000 EK₁₂
 2007 VJ₂₈₇ = 2009 DH₄₂
 2007 VT₂₉₆ = 1997 TJ₇
 2007 VA₃₀₃ = 2009 CJ₃₃
 2007 WC₂ = 2007 RR₁₇₉

2007 WY₅ = 2005 FH₁₃
 2007 WL₉ = 2009 BH₁₁₉
 2007 WS₂₃ = 2009 BE₆₈
 2007 WU₄₂ = 2002 XO₁₁₆
 2007 XP₁ = 2005 GH₂₀₆
 2007 XM₂ = 2009 CM₂₆
 2007 XN₂₂ = 2005 EZ₂₈₉
 2007 XA₅₄ = 2002 XW₁₁₉
 2007 YJ₄₈ = 2009 DW₉₃
 2007 YV₅₁ = 2009 BE₁₀₂
 2008 CJ₃₅ = 2006 WA₁₃₂
 2008 CB₄₇ = 2002 PW₁₈₄
 2008 EE₉₀ = 2006 VH₁₆
 2008 FK₅₃ = 2006 VG₁₇₂
 2008 GB₄₂ = 2002 VJ₁₄₅
 2008 NM₃ = 2007 CB₁₁
 2008 RB₁₀₉ = 2004 TD₃₆₃ = 2006 AP₆₉
 2008 SS₄₂ = 2008 UO₃₄₆ = 2003 SJ₄₃₁
 2008 SQ₁₀₉ = 1993 BF₁₀
 2008 SQ₁₁₂ = 2003 YN₁₇₇
 2008 SF₁₃₇ = 1978 WM₂₁ = 1978 WW₂₁
 2008 SQ₁₇₂ = 2003 QD₁₂₀
 2008 SA₂₆₇ = 2004 RG₁₅₈
 2008 SB₂₆₇ = 2007 HC₂₃
 2008 SZ₂₆₇ = 2004 XC₃₃
 2008 SC₂₆₈ = 1991 SP₃
 2008 SL₂₆₈ = 2003 UY₃₁₉
 2008 SP₂₆₈ = 1995 VX₁₇
 2008 SS₂₆₈ = 1998 MH₁₇ = 2004 XW₉₄
 2008 SZ₂₆₈ = 2003 SB₂₇₇
 2008 SZ₂₇₂ = 2003 QN₈₀
 2008 TT₂₀ = 2005 EY₁₅₅ = 2005 GN₂₂₆
 2008 TA₁₀₅ = 2008 UQ₃₄₆
 2008 TG₁₆₃ = 2003 XH₃₈
 2008 TH₁₆₃ = 1999 XG₅₅
 2008 TN₁₆₃ = 2003 SE₃₆₆
 2008 TT₁₆₃ = 2003 UO₃₄₂ = 2006 EV₆₅
 2008 TF₁₆₄ = 2003 YE₆
 2008 TG₁₆₄ = 1998 TR₂₃
 2008 TQ₁₆₄ = 2002 US₆₃
 2008 TQ₁₆₅ = 1993 PZ₁
 2008 TZ₁₆₅ = 2007 KO
 2008 TK₁₆₆ = 2006 BX₅₇
 2008 TD₁₆₇ = 2005 YC₂₅₇
 2008 TN₁₆₇ = 1999 VP₁₁₉
 2008 TP₁₆₇ = 2001 VP₈₃
 2008 TC₁₇₂ = 2004 VK₁₃₀ = 2006 FY₄₄ = 2007 RL₂₅₃
 2008 TM₁₇₂ = 2004 VA₅₆
 2008 UG₃ = 2009 DD₄ = 2000 JE₃ = 2001 SX₈₂
 2008 UO₁₃ = 1998 HL₁₅₆
 2008 UG₂₇ = 2001 RT₁₄₄ = 2007 JQ₁₈
 2008 UC₅₆ = 1998 SC₃₈ = 2004 XL₁₉₂

2008 UG₅₇ = 2004 VK₄₆ = 2004 VY₈₁
 2008 UV₇₅ = 2003 TO₃₆ = 2007 PK₄₇
 2008 UK₁₂₇ = 2002 TG₃₂₀
 2008 UH₁₃₇ = 1999 TJ₃₃₃ = 2006 GP₂₂ = 2007 MS₂₁
 2008 UU₁₄₄ = 2002 GG₁₈₄ = 2006 GV₂₈
 2008 UB₁₈₆ = 2004 TA₈₃ = 2006 DB₁₅₃
 2008 UL₂₇₆ = 2003 SF₃₆₂
 2008 UH₂₇₇ = 1998 BQ₃₉ = 2004 VC₁₀₉ = 2006 CN₆₃
 2008 UG₂₈₉ = 2002 TF₃₄₈
 2008 UD₂₉₁ = 2006 RZ₆₀ = 2007 VU₂₈₉ = 2007 XY₁₉
 2008 UZ₂₉₁ = 2001 DH₉₄ = 2004 XC₇₁ = 2006 DC₆₀
 2008 UF₃₀₃ = 2002 VA₁₄₄
 2008 UF₃₀₅ = 1995 YX₂₀
 2008 UH₃₁₃ = 2004 RK₆₂
 2008 UX₃₂₆ = 2001 DH₉₇ = 2005 CY₄₉ = 2007 RD₂₃₆
 2008 UG₃₃₅ = 2003 UO₃₇₈
 2008 UH₃₃₅ = 2003 SE₂₂₇
 2008 UR₃₃₇ = 2005 GX₈₃
 2008 UU₃₃₇ = 2006 HJ₁₄
 2008 UG₃₃₈ = 1999 TW₂₉₅ = 2005 AL₉
 2008 UT₃₃₈ = 2004 RG₂₆₅
 2008 UK₃₃₉ = 2003 SX₂₂₈
 2008 UW₃₃₉ = 2004 TF₈₂
 2008 UB₃₄₀ = 2006 ER₄₄
 2008 UU₃₄₀ = 2005 EM₆₅ = 2007 RM₇₆
 2008 UK₃₄₁ = 2006 JB₇₁
 2008 UM₃₄₁ = 2006 DY₈₅
 2008 UD₃₄₂ = 2004 PY₇₆
 2008 UF₃₄₂ = 2006 EC₆₆
 2008 UM₃₄₂ = 2006 BG₂₀₂
 2008 UB₃₄₃ = 2004 BO₃₄
 2008 UR₃₄₃ = 2008 WX₁₂₄
 2008 US₃₄₃ = 2006 JP₇
 2008 UA₃₄₄ = 2004 TW₂₁
 2008 UR₃₄₅ = 2002 VM₁₄₅
 2008 UE₃₄₆ = 2006 KQ₇₆
 2008 UM₃₄₆ = 2005 ES₈₀
 2008 VY₂₅ = 2008 UZ₃₁₄
 2008 VD₃₉ = 2000 CE₁₀₆ = 2003 TD₄₃ = 2005 EE₁₀₆
 2008 VJ₆₀ = 2006 KS₁₄₄
 2008 VH₆₈ = 2001 VD₁₂₈
 2008 VJ₆₈ = 2005 EH₂₄₂
 2008 VL₆₈ = 2007 TR₃₅₁
 2008 WC₁ = 2004 TD₂₅₂
 2008 WR₇ = 2004 RB₂₇₄
 2008 WL₉ = 2006 DW₅₅
 2008 WN₉ = 2003 UW₃₅₄ = 2006 DF₁₉₃
 2008 WK₂₁ = 2000 SD₃₃₉ = 2003 KV₁₅ = 2004 TF₂₃₅
 2008 WU₃₁ = 2006 KN₉₃
 2008 WY₆₆ = 1993 YA₂
 2008 WU₆₉ = 2001 WF₆₄
 2008 WX₈₇ = 2006 HZ₆₅

2008 WN₈₈ = 2008 YE₁₄₉ = 2006 KQ₁₃₆
 2008 WL₉₁ = 2004 XP₁₄₄ = 2007 TO₂₉₇
 2008 WN₉₁ = 2005 GH₂₁₀
 2008 WF₉₄ = 2005 BT₁₉
 2008 WD₉₅ = 2006 LB₃
 2008 WF₉₈ = 2004 CA₁₁₅
 2008 WG₁₀₅ = 2007 TB₄₃₇
 2008 WO₁₀₉ = 2008 WR₄₃
 2008 WC₁₁₅ = 2004 RJ₃₄
 2008 WX₁₂₀ = 2002 AE₁₈₈
 2008 WG₁₂₅ = 2003 US₇₂
 2008 WJ₁₂₅ = 2000 CK₁₀₉
 2008 WU₁₂₅ = 1995 DA₄
 2008 WX₁₂₅ = 2002 TC₃₅₂
 2008 WC₁₂₆ = 2007 WN₂
 2008 XS₂ = 1995 YR₂₅
 2008 XW₄ = 1995 SM₃₅ = 2007 UM₇ = 2007 VC₃₀₀
 2008 XB₇ = 2008 XL₂₂ = 1999 TF₃₃₄
 2008 XR₉ = 2006 CH₄₅
 2008 XT₉ = 2004 VQ₂₉
 2008 XK₁₀ = 2003 YG₁₅
 2008 XD₂₅ = 2004 BC₃₉
 2008 XT₄₃ = 2006 QS₁₅₄
 2008 XH₄₇ = 1999 BX₃₁
 2008 XM₄₇ = 2004 TY₁₈₁
 2008 XN₄₇ = 2003 SU₃₄₇
 2008 XP₄₇ = 2007 RA₁₉₇
 2008 XR₄₇ = 2004 VW₉₅
 2008 XS₄₇ = 2003 SM₃₄₅
 2008 XU₄₇ = 1999 RY₂₁₂
 2008 XX₄₇ = 2009 BW₁₆₇ = 2006 PM₁₈ = 2007 TS₃₃₅
 2008 XA₄₈ = 2007 RA₂₀₃
 2008 XF₄₈ = 1999 TR₃₂₄
 2008 XJ₄₈ = 2000 SC₂₁₃ = 2003 HL₃₅
 2008 XL₄₈ = 2004 VP₃₇
 2008 XR₄₈ = 1999 VE₁₇₃
 2008 XS₄₈ = 2003 YM₁₆₇
 2008 XX₄₈ = 2003 UN₂₃₉
 2008 XZ₄₈ = 2004 XJ₁₄₀
 2008 XA₄₉ = 2007 TO₁₈₈
 2008 XD₄₉ = 2003 SF₄₀₄ = 2007 RL₁₉₇
 2008 XM₄₉ = 2002 QO₁₃
 2008 XQ₄₉ = 2006 AO₈₅
 2008 XR₄₉ = 2005 AJ₆₀
 2008 XX₄₉ = 2004 DE₁₆
 2008 XY₄₉ = 2007 TA₂₄₉
 2008 YM₃ = 2008 SD₂₅₂ = 2003 YK₇₃
 2008 YN₃ = 2003 SG₉₉
 2008 YO₄ = 2003 NG₁₃
 2008 YS₄ = 2003 WA₅₀
 2008 YE₅ = 2002 VG₂₄
 2008 YG₇ = 2000 TH₂₆

2008 YB₁₁ = 2008 XA₅₀
 2008 YK₁₂ = 2008 VZ₆₆ = 2004 CS₂₉
 2008 YZ₁₂ = 2004 YN₇
 2008 YZ₁₃ = 2005 CP₃₃
 2008 YF₁₄ = 2005 EG₁₂ = 2006 KD₁₀₄
 2008 YD₁₆ = 2002 RS₁₅₁
 2008 YS₁₇ = 2003 WG₄₇ = 2005 GJ₆₂ = 2007 RC₁₅₁ = 2007 RE₁₈₆
 2008 YW₁₈ = 2006 PM₂₃
 2008 YK₁₉ = 2004 YQ₃₅ = 2006 EL₃₅
 2008 YR₁₉ = 2009 AU₄₁
 2008 YH₂₀ = 2004 VM₉₃
 2008 YR₂₂ = 1996 RX₆ = 2007 NN₁ = 2007 VK₂₀
 2008 YV₂₂ = 2005 GW₂₈ = 2007 RX₂₂₁ = 2007 RQ₃₀₇
 2008 YD₂₃ = 2002 NF₆₄ = 2003 UG₃₉₂
 2008 YE₂₃ = 2003 KA₃₄
 2008 YJ₂₄ = 2002 TJ₃₄₇
 2008 YF₂₅ = 2006 CB₄₂
 2008 YR₂₈ = 2005 YE₁₄₀
 2008 YV₂₈ = 2000 SF₁₆
 2008 YS₃₁ = 2003 UL₁₆₀
 2008 YT₃₃ = 2004 BC₆₅
 2008 YK₃₆ = 2003 TB₃₆
 2008 YH₃₈ = 2004 YF₂₅ = 2007 MR₁₇
 2008 YS₄₀ = 2007 RP₁₇₀
 2008 YA₄₁ = 2004 EE₃₂
 2008 YN₄₆ = 2004 XP₁₇₁
 2008 YF₄₉ = 2005 GH₁₈₄ = 2007 RD₁₀₁
 2008 YG₄₉ = 2007 UD₃₀
 2008 YK₅₀ = 2005 FW₁₃
 2008 YW₅₁ = 2000 YK₁₃ = 2007 PV₅
 2008 YY₅₂ = 2000 CU₁₃₁
 2008 YZ₅₂ = 2005 JX₁₈₁ = 2007 TM₂₅₄
 2008 YV₅₄ = 2001 QB₁₈₆
 2008 YQ₅₅ = 2006 JY₁₂
 2008 YH₅₇ = 1997 ES₂₀
 2008 YM₅₇ = 2001 QO₃₁₁ = 2007 RY₂₀₀ = 2007 SB
 2008 YC₅₈ = 2007 RK₁₆₈
 2008 YD₅₈ = 2005 EZ₆₁
 2008 YM₅₈ = 2004 TH₂₆₉
 2008 YO₅₈ = 2007 TE₂₄₅
 2008 YV₅₈ = 2004 VT₈₃
 2008 YZ₅₈ = 2007 TR₂₄₅
 2008 YJ₆₂ = 2005 JA₂₆ = 2007 UB₃₆
 2008 YM₆₃ = 2005 ED₃₄
 2008 YM₆₄ = 2002 GJ₁₅₁
 2008 YR₆₅ = 2003 CX₈
 2008 YS₆₅ = 1998 FR₁
 2008 YP₆₆ = 2007 HQ₃₃
 2008 YL₆₈ = 2002 CM₂₀₆ = 2007 RH₂₃₆
 2008 YW₆₉ = 2007 TX₂₄₇
 2008 YT₇₀ = 2004 YX₃₃
 2008 YE₇₁ = 2005 JX₁₀₇

2008 YC₇₃ = 2003 UW₃₃₀
 2008 YX₇₃ = 2003 UL₂₉₀ = 2005 GN₈₂
 2008 YN₇₄ = 2004 TE₁₂₇
 2008 YX₇₆ = 2005 CW₅₅
 2008 YG₇₈ = 2005 FZ₁₃ = 2007 UH₁₈
 2008 YU₇₈ = 2006 PU₃₈
 2008 YG₇₉ = 2004 XC₁₁₇
 2008 YS₇₉ = 1995 CQ₂
 2008 YG₈₀ = 2006 GA₄₆
 2008 YO₈₀ = 2006 RM₆₇
 2008 YQ₈₀ = 2007 TJ₁₄₀
 2008 YU₈₀ = 2006 DN₁₁₂ = 2007 PY₆
 2008 YF₈₁ = 2007 RH₂₄
 2008 YR₈₇ = 2005 JU₁₇₈
 2008 YU₉₀ = 2004 BD₁₄₇
 2008 YA₉₅ = 2007 TZ₂₆₉
 2008 YY₉₅ = 2005 EF₂₁₅
 2008 YX₉₇ = 1998 AP₄
 2008 YJ₁₀₀ = 2007 TX₂₇₀
 2008 YY₁₀₁ = 2004 TZ₂₃
 2008 YF₁₀₃ = 2003 UE₃₇₇ = 2004 YL₂₅
 2008 YZ₁₀₃ = 2007 TN₁₈₉ = 2007 TY₄₃₆
 2008 YC₁₀₄ = 2005 JY₁₄₄ = 2007 UM₈₆
 2008 YY₁₀₄ = 1998 BK₅
 2008 YZ₁₀₄ = 2000 TD₂₄ = 2004 XP₁₉₂
 2008 YL₁₀₅ = 2007 VJ₁₅
 2008 YW₁₀₅ = 2003 XM₂₆
 2008 YU₁₀₆ = 2000 WV₅₃ = 2004 XJ₉₄
 2008 YH₁₀₈ = 2003 UZ₃₂₇
 2008 YQ₁₀₈ = 2002 EN₇₁
 2008 YR₁₀₈ = 2007 PC₁₂
 2008 YC₁₀₉ = 2009 AT₄₁
 2008 YJ₁₀₉ = 2007 VJ₁₇₉
 2008 YL₁₀₉ = 2004 CG₈₂ = 2007 XV₂₁
 2008 YC₁₁₁ = 2002 TS₃₂₂
 2008 YH₁₂₂ = 2006 HQ₁₁₆
 2008 YQ₁₂₂ = 2003 UO₃₁₉
 2008 YC₁₂₄ = 2003 XG₃₃
 2008 YY₁₂₅ = 2007 UW₈
 2008 YJ₁₂₇ = 2004 XO₁₅₈ = 2006 GO₅₁
 2008 YM₁₂₇ = 2007 RR₂₁₅
 2008 YV₁₂₇ = 2009 BL₄₈
 2008 YZ₁₂₇ = 2009 AQ₄₁
 2008 YV₁₃₅ = 2006 JN₂₃
 2008 YJ₁₃₆ = 2006 ME₁
 2008 YQ₁₃₆ = 2007 TJ₁₇₁
 2008 YS₁₃₈ = 2002 GR₃₉ = 2006 JD₈₀
 2008 YN₁₄₀ = 2001 XN₁₆₅ = 2007 QV₅
 2008 YU₁₄₅ = 2002 XZ₁₂
 2008 YW₁₄₅ = 2000 TD₇₁
 2008 YN₁₄₆ = 2004 HK₅₅
 2008 YZ₁₄₈ = 2004 XG₁₄₉

2008 YJ₁₅₃ = 2003 UL₈₇
 2008 YK₁₅₃ = 2006 GV₆
 2008 YN₁₅₃ = 2002 PE₃₈ = 2007 TZ₂₅₅
 2008 YU₁₅₃ = 2005 EZ₅₉
 2008 YX₁₅₃ = 2005 EO₂₀₀
 2008 YC₁₅₄ = 2004 RC₁₃₂
 2008 YJ₁₅₄ = 1997 EV₂₀ = 2003 SC₃₆₁
 2008 YM₁₅₄ = 2004 VD₂₅
 2008 YS₁₅₄ = 2006 MH₁₃
 2008 YZ₁₅₄ = 2003 SJ₁₃₅ = 2007 RP₁₅₃
 2008 YA₁₅₅ = 2004 CX₁₂₇
 2008 YR₁₅₅ = 2004 BX₁₆₁
 2008 YS₁₅₅ = 2007 TU₃₇₄
 2008 YW₁₅₅ = 2007 TA₃₇
 2008 YZ₁₅₅ = 2005 EW₂₀₀
 2008 YF₁₅₆ = 2006 MP₇
 2008 YO₁₅₆ = 2007 RN₇₃
 2008 YP₁₅₆ = 2007 TK₂₂₂
 2008 YQ₁₅₆ = 2003 TZ₂
 2008 YU₁₅₆ = 2003 WN₄₀
 2008 YV₁₅₆ = 2007 RC₅₆
 2008 YX₁₅₆ = 2003 YL₈₂
 2008 YZ₁₅₆ = 2006 HF₃₃ = 2007 RU₂₆₈
 2008 YA₁₅₇ = 2001 QO₂₅₅
 2008 YD₁₅₇ = 2005 GY₁₆
 2008 YG₁₅₇ = 1999 FJ₇₉
 2008 YH₁₅₇ = 2002 RK₁₉₃
 2009 AX₁ = 2004 FH₄₈
 2009 AX₂ = 2006 HL₅₀ = 2007 RV₁₂₂
 2009 AP₄ = 1999 FR₁₁ = 2007 RN₂₂₁
 2009 AU₁₂ = 1998 AN₄
 2009 AK₁₃ = 2009 BR₁₆₇
 2009 AG₁₄ = 2006 DT₇₄
 2009 AV₁₄ = 2004 FO₅₃ = 2007 RJ₁₁₈
 2009 AA₁₅ = 2005 GW₁₆₃ = 2007 UM₅₈
 2009 AE₁₅ = 1998 BW₂₁
 2009 AP₁₅ = 2004 XP₁₂₁
 2009 AK₁₆ = 2003 UD₃₆₅
 2009 AJ₁₇ = 2003 QZ₉₄
 2009 AY₁₇ = 2004 RZ₂₁₇
 2009 AA₁₉ = 2000 QP₁₉₁ = 2007 MC₂₅
 2009 AH₂₁ = 2006 HQ₁₀₀
 2009 AR₂₁ = 2000 BU₅₀
 2009 AB₂₄ = 2005 BJ₂₀ = 2007 RN₂₇₉
 2009 AN₂₄ = 2004 EM₃₂ = 2006 RP₁₂ = 2007 VH₃₀₀
 2009 AX₂₄ = 2007 WU₁₀
 2009 AA₂₅ = 2005 EH₂₂₈
 2009 AG₂₅ = 2007 TX₂₅₀
 2009 AU₂₆ = 2006 QS₁₂₄
 2009 AM₂₇ = 2007 VT₈₀
 2009 AM₃₁ = 2004 DO₆₃
 2009 AV₃₁ = 2001 YF₁₆

2009 AG₃₂ = 2007 TZ₃₀₉
 2009 AN₃₂ = 2004 HU₁₄
 2009 AA₃₃ = 2004 FP₁₉ = 2007 VE₂₄₇
 2009 AL₃₃ = 2004 YG₃₀
 2009 AO₃₃ = 2007 UG₉₁
 2009 AD₃₄ = 2002 AR₁₃₂
 2009 AG₃₅ = 1997 US₁₉
 2009 AK₃₅ = 2007 TD₁₉₉
 2009 AO₃₅ = 2006 SZ₉
 2009 AF₃₆ = 2004 FZ₄₅
 2009 AM₃₆ = 2007 MF₂₅
 2009 AJ₃₇ = 1999 FT₈₀
 2009 AA₃₉ = 2007 TZ₂₂₀
 2009 AD₃₉ = 2007 RV₁₈₄
 2009 AZ₄₀ = 2000 CN₁₂₈ = 2005 FJ₁₀
 2009 AE₄₁ = 1999 AM₃₂ = 2005 UJ₅₀₄
 2009 BL = 2009 AJ₂₇
 2009 BZ = 2004 FN₃₇
 2009 BN₈ = 2007 PU₁₂
 2009 BX₈ = 2000 SK₃₄₆ = 2004 YC₁₀
 2009 BM₉ = 2006 DB₂₀₄
 2009 BE₁₀ = 2007 TO₁₉₇
 2009 BS₁₀ = 2002 RN₁₆₅
 2009 BW₁₁ = 2004 XW₁₆₇
 2009 BN₁₂ = 1997 HL₁₆
 2009 BV₁₃ = 2005 EO₁₀₇
 2009 BA₁₄ = 2006 UZ₁₈₅
 2009 BC₁₄ = 2004 XN₁₃₀
 2009 BE₁₄ = 2008 FO₁₁₉
 2009 BK₁₅ = 2007 RX₁₄₃
 2009 BL₁₆ = 2006 DH₁₃₂ = 2007 MN₉
 2009 BP₁₆ = 2005 NZ₅₀
 2009 BW₁₆ = 1995 WC₃₀
 2009 BP₁₇ = 1997 YT₂₀ = 2002 XN₈₉ = 2004 FO₁₄₉
 2009 BT₁₇ = 2003 JE₁₀
 2009 BZ₁₇ = 2004 VR₁₂₁
 2009 BD₁₈ = 2003 UJ₃₅₇ = 2005 EV₁₀₆
 2009 BC₂₀ = 2005 BF₁₃
 2009 BN₂₁ = 2006 QE₈₆
 2009 BH₂₃ = 2004 XA₁₈₀
 2009 BV₂₃ = 1993 FV₆₆ = 2006 HO₅₄
 2009 BB₂₄ = 2003 UZ₃₈₂
 2009 BP₂₄ = 2001 PL₅₄
 2009 BD₂₅ = 2007 TA₁₄₀
 2009 BM₂₅ = 2004 XE₈₅
 2009 BQ₂₆ = 2005 EU₂₁₃ = 2007 RB₃₀₆
 2009 BK₂₉ = 2000 WE₈₅ = 2004 XC₁₉₁
 2009 BB₃₀ = 2007 VN₂₄₆
 2009 BQ₃₁ = 1998 BC₄₈
 2009 BT₃₁ = 1998 BR₃₉
 2009 BC₃₄ = 2007 VF₁₃₃
 2009 BE₃₄ = 2007 VG₁₇₂

2009 BF₃₄ = 2007 VR₁₀₃
 2009 BK₃₄ = 2007 TQ₂₂₄
 2009 BL₃₄ = 2003 QE₅₆
 2009 BQ₃₄ = 2001 RN₃₇
 2009 BV₃₄ = 2007 TK₄₃₁
 2009 BW₃₄ = 2007 TS₁₂₄
 2009 BG₃₅ = 2004 XJ₁₇₃
 2009 BL₃₅ = 2007 TQ₃₇₀
 2009 BM₃₅ = 2007 TB₅₁
 2009 BO₃₅ = 1994 RH₁₈
 2009 BP₃₅ = 2004 FZ₁₄₅
 2009 BT₃₅ = 2006 HN₇₃
 2009 BU₃₅ = 2007 VT₇₈
 2009 BN₃₆ = 2007 RW₁₇₃
 2009 BS₃₆ = 2006 KP₁₁₀
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 2009 BD₃₇ = 2007 VC₁₇₉
 2009 BH₃₇ = 2005 ET₁₆₆ = 2007 TT₂₅₇
 2009 BX₃₇ = 2004 BM₆₆
 2009 BA₃₈ = 1995 VJ₄ = 2006 HQ₁₀₂
 2009 BG₃₈ = 2007 TR₈₅
 2009 BP₃₈ = 2005 EU₈₀
 2009 BD₄₀ = 2003 WO₈₃
 2009 BL₄₀ = 2003 TN₂₉ = 2006 MK₁₃
 2009 BM₄₀ = 2004 XQ₁₄₅
 2009 BR₄₀ = 2004 EH₂₉
 2009 BT₄₀ = 2001 DG₈₂
 2009 BW₄₀ = 2007 RF₂₆₁
 2009 BB₄₁ = 2002 CO₂₃₂
 2009 BE₄₁ = 2007 TO₁₈₆
 2009 BK₄₁ = 2005 JZ₁₁₄
 2009 BT₄₁ = 1993 TQ₂₅
 2009 BZ₄₁ = 2000 QL₂₂₅
 2009 BH₄₂ = 1999 PR
 2009 BJ₄₂ = 2007 YS₅
 2009 BK₄₂ = 2004 BL₁₂₆ = 2005 GR₁₇₁
 2009 BM₄₂ = 1995 SH₈₀
 2009 BP₄₂ = 2007 TO₄₂
 2009 BR₄₂ = 2004 XA₉₅
 2009 BV₄₂ = 2006 ET₂₇ = 2007 TQ₄₀₁
 2009 BE₄₃ = 2004 XL₁₆₀
 2009 BJ₄₃ = 2007 UM₉₃
 2009 BS₄₃ = 2005 JS₉₅ = 2005 JQ₁₈₁ = 2005 JR₁₈₀
 2009 BT₄₃ = 2007 XR₁₂
 2009 BA₄₄ = 2007 VN₁₃₈
 2009 BF₄₄ = 2004 XO₅₇
 2009 BH₄₄ = 2002 AN₁₉₉
 2009 BL₄₄ = 2004 EH₁₀₉
 2009 BZ₄₄ = 2003 TJ₃₅
 2009 BF₄₅ = 2006 KJ₃₄
 2009 BK₄₅ = 2007 WR₂₁
 2009 BW₄₅ = 2005 GW₁₃₇

2009 BZ₄₅ = 2006 QG₁₀₇
 2009 BB₄₆ = 2007 UD₃₄
 2009 BJ₄₆ = 2007 VG₈₆
 2009 BL₄₆ = 2000 UL₁₈ = 2006 KR₁₀₅ = 2007 RZ₁₄₀ = 2007 TR₃₃₇
 2009 BN₄₆ = 1999 FA₉₆
 2009 BO₄₆ = 2002 JW₆₀
 2009 BD₄₇ = 2002 TA₃₅₅
 2009 BE₄₇ = 2004 VB₈₇ = 2007 RU₅₆
 2009 BF₄₇ = 1997 EK₂₁
 2009 BQ₄₇ = 2002 TG₃₃₉
 2009 BS₄₇ = 2004 FY₅₆
 2009 BG₄₈ = 2003 UZ₄₁₁
 2009 BT₄₈ = 2007 UZ₈₁
 2009 BY₄₈ = 2000 JV₉₂
 2009 BD₄₉ = 2004 XX₁₈₅
 2009 BK₄₉ = 2007 VX₁₇₅
 2009 BM₄₉ = 2005 LV₂₅
 2009 BN₄₉ = 2005 GP₁₀₀
 2009 BU₄₉ = 2003 UR₂₉₄
 2009 BC₅₀ = 2005 EP₃₁₆
 2009 BO₅₀ = 2005 AA₄₇
 2009 BU₅₀ = 2007 TB₇
 2009 BA₅₁ = 2003 SJ₃₈₇
 2009 BH₅₁ = 2007 VF₂₆
 2009 BJ₅₁ = 2002 GQ₁₀
 2009 BQ₅₁ = 1999 FA₇₈
 2009 BS₅₁ = 2005 LK₃₁
 2009 BA₅₂ = 1997 CZ₁₁
 2009 BF₅₂ = 2005 GD₂₁₀
 2009 BO₅₂ = 2002 RT₂₁₄
 2009 BF₅₃ = 2004 XJ₁₇₉
 2009 BP₅₃ = 2004 XJ₁₁₄
 2009 BQ₅₃ = 2004 EF₁₁₃
 2009 BR₅₃ = 2005 MW₅₂
 2009 BT₅₃ = 2004 GP₄₃
 2009 BN₅₄ = 2005 CW₄₁
 2009 BU₅₄ = 2006 QV₁₅₂
 2009 BW₅₄ = 2004 VQ₃₁
 2009 BX₅₄ = 2002 CG₅₁
 2009 BY₅₄ = 2007 RM₁₀₆
 2009 BB₅₅ = 2007 TM₁₉₆
 2009 BG₅₅ = 2007 WG₂₁
 2009 BH₅₆ = 2000 GZ₁₂₀ = 2004 BM₁₅₇ = 2005 GV₈₆ = 2005 HJ₁₀
 2009 BM₅₆ = 2004 FG₁₅₀
 2009 BP₅₆ = 2005 BD₈
 2009 BV₅₆ = 2004 CB₈₂ = 2006 QX₁₈₃
 2009 BW₅₇ = 2003 WS₁₄₃
 2009 BY₅₇ = 2004 XV₁₇₀
 2009 BA₅₈ = 2007 TM₃₀₈
 2009 BR₆₀ = 2001 YR₃₅
 2009 BV₆₁ = 2007 VL₂₀₆
 2009 BY₆₁ = 2000 SF₃₁₂

2009 BA₆₃ = 2007 TC₂₂
 2009 BF₆₃ = 1996 BK₅
 2009 BJ₆₃ = 2005 EW₂₈₈ = 2007 TG₃₁₁
 2009 BN₆₃ = 2007 TW₂₆₅
 2009 BP₆₃ = 2002 JM₆ = 2005 FV₃ = 2007 RK₃₄
 2009 BQ₆₃ = 2002 CB₂₅₅
 2009 BG₆₄ = 2003 SS₃₅₈
 2009 BV₆₅ = 2005 EY₆₁ = 2005 EQ₃₂₂
 2009 BW₆₅ = 2007 WE₃₂
 2009 BZ₆₅ = 2005 HH
 2009 BB₆₆ = 2004 BS₈₀
 2009 BD₆₆ = 2002 TB₁₀₇ = 2005 EU₃₁₈ = 2007 UT₁₀₁
 2009 BJ₆₆ = 2006 SX₂₁₉
 2009 BW₆₆ = 2007 VP₆₉
 2009 BY₆₆ = 2007 TN₃₆₀
 2009 BA₆₇ = 2006 SN₂₇₀
 2009 BH₆₇ = 2006 KF₃₈
 2009 BR₆₇ = 2005 ER₁₇₅
 2009 BB₆₈ = 2004 EU₁₀₂
 2009 BC₆₈ = 2004 EH₁₁₀
 2009 BU₆₈ = 2007 TV₁₁₂
 2009 BW₆₈ = 2008 YK₁₅₇ = 2007 MM₁₂
 2009 BY₆₈ = 2006 UB₁₁₀
 2009 BB₆₉ = 2004 DL₇₄ = 2007 VE₂₆₂
 2009 BH₆₉ = 2004 DC₄₀
 2009 BL₆₉ = 2005 EF₁₀₇
 2009 BN₆₉ = 2004 XR₁₄₃
 2009 BR₆₉ = 2003 SV₂₈₄
 2009 BY₆₉ = 2005 FP₃
 2009 BF₇₀ = 2004 RN₂₂₉
 2009 BP₇₀ = 1994 AY₁₂
 2009 BU₇₀ = 2007 RY₁₂₀
 2009 BD₇₁ = 2003 OL₁₈
 2009 BJ₇₁ = 2008 TH₁₄₀
 2009 BN₇₁ = 2000 VB₆
 2009 BP₇₂ = 2004 EA₉₈
 2009 BZ₇₂ = 2006 QA₉₅
 2009 BA₇₃ = 2003 YM₁₅₅ = 2007 TM₂₃
 2009 BE₇₃ = 2007 TM₁₉₃
 2009 BG₇₃ = 2007 VR₂₅₄
 2009 BX₇₃ = 2005 ED₂₆₂
 2009 BE₇₄ = 2007 WA₁₂
 2009 BF₇₄ = 2007 RP₁₆₂
 2009 BS₇₄ = 2007 RM₉₂ = 2007 VS₃₁₇
 2009 BG₇₅ = 2007 VO₅₁
 2009 BL₇₅ = 2002 SB₁₃
 2009 BX₇₅ = 2005 AG₃₁
 2009 BZ₇₅ = 2005 EF₃₁
 2009 BQ₇₆ = 2005 GU₆₃
 2009 BR₇₆ = 1996 JZ₄ = 2005 EF₁₅₀
 2009 BS₇₆ = 2007 MJ₁₉
 2009 BZ₇₆ = 2000 GX₁₃₈ = 2005 JM₁₈₅

2009 BG₇₇ = 2004 XL₇₉
 2009 BV₇₇ = 2002 RW₁₃₁
 2009 BX₇₇ = 2007 TN₄₀₉
 2009 BB₇₈ = 2006 QO₈₀
 2009 BF₇₈ = 2007 TL₈₈
 2009 BN₇₈ = 2005 GT₆₄
 2009 BR₇₈ = 2006 KR₇₀
 2009 BO₇₉ = 1998 QW₅₈
 2009 BK₈₀ = 2003 UE₃₄₄
 2009 BM₈₀ = 2004 XM₁₇₃
 2009 BV₈₁ = 2003 UU₈₈ = 2005 EP₂₀₁
 2009 BS₈₂ = 2000 AD₁₆₃ = 2003 UM₃₉₉
 2009 BA₈₃ = 2004 GH₈₅
 2009 BB₈₃ = 2000 WE₁₇₀
 2009 BL₈₃ = 2004 YN₁₇ = 2007 TO₄₀₆
 2009 BM₈₃ = 2007 VM₂₅₄
 2009 BT₈₃ = 2003 US₃₃₅
 2009 BA₈₄ = 2003 UP₃₆₃ = 2007 TJ₄₀₁
 2009 BS₈₄ = 2001 QY₃₀₉
 2009 BW₈₄ = 2005 JR₁₂₅
 2009 BA₈₅ = 1999 XY₂₅₄
 2009 BD₈₅ = 1995 BA₁₄
 2009 BG₈₅ = 2004 CU₁₀
 2009 BH₈₅ = 2005 CQ₄₅
 2009 BL₈₅ = 2002 AA₁₉₂
 2009 BU₈₅ = 2007 TT₃₅₆
 2009 BV₈₅ = 2005 GK₁₅₈
 2009 BY₈₅ = 2002 CP₂₉₂
 2009 BJ₈₆ = 2004 XM₆₀
 2009 BX₈₆ = 2001 WR₉₈
 2009 BE₈₇ = 2007 TP₄₇
 2009 BK₈₇ = 2007 UE₁₀₆
 2009 BP₈₇ = 2007 TC₃₅₂
 2009 BV₈₇ = 2007 VS₅₈ = 2007 VW₂₆₂
 2009 BW₈₇ = 2007 UQ₁₁₂
 2009 BO₈₈ = 2007 TH₃₄₄
 2009 BY₈₈ = 1999 CA₁₄₂
 2009 BV₈₉ = 2002 CO₂₉₇
 2009 BA₉₀ = 2004 GT₆₂
 2009 BL₉₀ = 2002 CP₂₈₀
 2009 BR₉₀ = 2006 MD₉
 2009 BD₉₁ = 2007 TS₁₄₀
 2009 BF₉₁ = 1998 BJ₄₃
 2009 BL₉₁ = 2007 TD₂₁₂
 2009 BR₉₁ = 2004 AM₁₇ = 2005 EP₃₀₃
 2009 BT₉₁ = 2003 SN₃₈₉
 2009 BV₉₁ = 2006 RC₉₆ = 2006 UF₂₆₄
 2009 BW₉₁ = 2000 TV₄₃
 2009 BX₉₁ = 1999 FU₉₄ = 2002 CO₁₉₄
 2009 BY₉₁ = 2002 CU₁₈₄
 2009 BA₉₂ = 2004 AF₁₈
 2009 BC₉₂ = 2004 CD₃₄

2009 BE₉₂ = 2006 JO₁₉
 2009 BR₉₂ = 2002 CX₂₅₇
 2009 BA₉₃ = 2004 TU₁₁₂
 2009 BC₉₃ = 2005 ED₅₅ = 2005 GE₆₃ = 2005 GM₂₁₄
 2009 BE₉₃ = 2005 MO₁
 2009 BF₉₃ = 2002 CX₂₂₉
 2009 BH₉₃ = 2002 GX₁₈₃
 2009 BX₉₃ = 2000 XO₅₃
 2009 BC₉₄ = 2003 SG₃₇₅
 2009 BL₉₄ = 2007 RC₇₄
 2009 BE₉₅ = 2007 VK₂₉₇
 2009 BJ₉₅ = 2005 EU₂₅₄
 2009 BV₉₅ = 2007 TN₃₄₂
 2009 BG₉₆ = 2004 EF₁₀₂
 2009 BJ₉₆ = 2006 QS₁₅₉
 2009 BK₉₆ = 2004 XJ₅₇
 2009 BL₉₆ = 2006 JL₇₀
 2009 BR₉₆ = 2004 CP₅₀
 2009 BN₉₇ = 2007 RD₄₀
 2009 BS₉₇ = 2007 RR₁₉₆
 2009 BZ₉₇ = 1999 VE₁₄₀ = 2006 HO₁₃₉
 2009 BD₉₈ = 2006 HR₉₅
 2009 BE₉₈ = 2004 VK₅₁
 2009 BF₉₈ = 2004 TN₉₅
 2009 BT₉₈ = 2004 GE₆₁
 2009 BU₉₈ = 1993 BH₁₀
 2009 BA₉₉ = 2005 GH₁₀₄ = 2007 TL₃₄₉
 2009 BB₉₉ = 2007 VO₄₆
 2009 BO₉₉ = 2007 UA₈
 2009 BX₉₉ = 2007 RR₁₀₆
 2009 BP₁₀₀ = 2004 FG₇
 2009 BS₁₀₀ = 2007 TM₃₁₁
 2009 BA₁₀₂ = 2004 FX₁₄₁
 2009 BF₁₀₂ = 2003 YO₁₁
 2009 BK₁₀₂ = 2004 GM₈₇ = 2007 UF₅₀
 2009 BO₁₀₃ = 2006 QJ₁₅₃
 2009 BP₁₀₃ = 1999 FZ₈₆
 2009 BV₁₀₃ = 2007 TO₃₆₈
 2009 BH₁₀₄ = 1998 FW₁₄₁ = 1999 TZ₄₁ = 2002 JU₇₄
 2009 BR₁₀₄ = 2004 DH₆
 2009 BU₁₀₄ = 1996 CE₇
 2009 BU₁₀₅ = 2007 TV₁₈₈
 2009 BC₁₀₆ = 2005 EM₁₅₁
 2009 BJ₁₀₆ = 1999 FB₈₃
 2009 BP₁₀₆ = 2007 TH₃₁₃
 2009 BZ₁₀₆ = 2006 KA₉₃
 2009 BJ₁₀₇ = 2009 BM₆₁ = 2009 BK₁₁₃ = 2004 TN₂₆
 2009 BK₁₀₇ = 2009 BL₆₁ = 2009 BL₁₁₃
 2009 BP₁₀₇ = 2005 DK₃
 2009 BQ₁₀₇ = 1999 VR₁₄₁
 2009 BS₁₀₇ = 2004 BZ₁₅₄
 2009 BX₁₀₇ = 2002 CG₂₃₆

2009 BD₁₀₈ = 2000 BS₁₂
 2009 BL₁₀₈ = 2006 ST₂₃₅
 2009 BP₁₀₈ = 2006 QT₇₇
 2009 BQ₁₀₈ = 2006 SP₃₄₀
 2009 BR₁₀₈ = 2007 TN₂₆₀ = 2007 VN₁₇
 2009 BC₁₀₉ = 2005 EZ₁₈₀
 2009 BS₁₁₀ = 2007 RC₁₀₂
 2009 BJ₁₁₁ = 2001 YM₁₂₂
 2009 BR₁₁₃ = 1996 BD₉
 2009 BG₁₁₄ = 2007 MA₆
 2009 BS₁₁₄ = 2007 TR₃₀₈
 2009 BU₁₁₄ = 2002 QP₂₆ = 2007 TH₂₅₁
 2009 BZ₁₁₄ = 2004 DX₃₄ = 2005 JF₇₉ = 2007 UM₁₀₈
 2009 BC₁₁₅ = 1996 RM₇
 2009 BJ₁₁₅ = 1999 LP₁₅
 2009 BO₁₁₅ = 2001 ST₃₃₃ = 2007 UQ₁₀₆
 2009 BR₁₁₅ = 2006 KP₁₄₀
 2009 BY₁₁₅ = 2007 VV₁₅₅
 2009 BM₁₁₆ = 2005 AA₇₃
 2009 BU₁₁₆ = 2004 AM₁₆
 2009 BB₁₁₇ = 2007 TS₁₈₈
 2009 BE₁₁₇ = 2007 TD₃₂₁
 2009 BB₁₁₉ = 2003 XS₃₁
 2009 BV₁₁₉ = 2003 UZ₃₃₃
 2009 BA₁₂₁ = 1995 BQ₁₄
 2009 BD₁₂₁ = 2004 CA₁₂₄
 2009 BV₁₂₁ = 2006 KD₃₉
 2009 BF₁₂₂ = 2004 FJ₄₇
 2009 BX₁₂₂ = 2001 TX₂₂₂
 2009 BB₁₂₃ = 2002 CW₁₄₈
 2009 BJ₁₂₃ = 1995 UV₆₄
 2009 BW₁₂₃ = 2006 QN₇₁
 2009 BX₁₂₃ = 2004 AZ₂₀ = 2007 WG₄₈
 2009 BY₁₂₃ = 2007 VB₄₉
 2009 BB₁₂₄ = 2005 GG₁₈₄
 2009 BE₁₂₄ = 2004 TJ₁₃₅
 2009 BF₁₂₅ = 2007 WF₂₄
 2009 BM₁₂₅ = 2004 VX₉₂
 2009 BP₁₂₅ = 2004 EK₃₁
 2009 BQ₁₂₅ = 2005 EL₂₁₅ = 2007 TS₁₃₉
 2009 BE₁₂₆ = 2004 FV₁₅₄
 2009 BP₁₂₆ = 2003 SO₃₆₇ = 2004 XU₅₂
 2009 BY₁₂₆ = 2002 EF₁₅₉
 2009 BV₁₂₇ = 2004 YU₂₄
 2009 BA₁₂₈ = 2004 ED₁₁₂ = 2006 SX₁₃₆
 2009 BU₁₂₈ = 2004 CD₁₁₇
 2009 BX₁₂₈ = 2000 WV₇₅
 2009 BZ₁₂₈ = 2001 SJ₃₀₆
 2009 BT₁₂₉ = 2004 BE₁₅₄
 2009 BK₁₃₀ = 2007 VQ₁₇₂
 2009 BX₁₃₂ = 2003 YM₁₂₂
 2009 BM₁₃₃ = 2007 WM₃₁

2009 BQ₁₃₃ = 2007 XT₁₂
 2009 BS₁₃₃ = 1997 YG₁₉
 2009 BE₁₃₄ = 2007 VV₃₆
 2009 BF₁₃₄ = 2007 TQ₃₄₈
 2009 BA₁₃₅ = 2007 UR₁₉
 2009 BC₁₃₅ = 2002 UR₆₆ = 2004 AT₂₂
 2009 BQ₁₃₅ = 2004 BL₇
 2009 BB₁₃₆ = 2000 NZ₇
 2009 BE₁₃₆ = 2007 TW₃₂₉ = 2007 VH₁₃₆
 2009 BH₁₃₆ = 2005 ED₂₂₉
 2009 BM₁₃₆ = 1997 TT₁₃
 2009 BS₁₃₆ = 2002 GX₁₃₆
 2009 BX₁₃₆ = 2006 QW₁₂₁
 2009 BZ₁₃₇ = 2004 FK₁₅₇
 2009 BR₁₃₈ = 2002 JV₁₃₈
 2009 BF₁₃₉ = 2006 QO₁₈₀
 2009 BL₁₃₉ = 2004 DV₅₃
 2009 BP₁₃₉ = 2004 AP₁₅
 2009 BB₁₄₀ = 2004 XB₉
 2009 BK₁₄₀ = 2007 UL₄₂
 2009 BF₁₄₁ = 2004 CC₄₄ = 2007 RO₉₈
 2009 BT₁₄₁ = 2005 GG₁₆₀ = 2007 VG₁₄₂
 2009 BZ₁₄₁ = 2004 YP₁₈
 2009 BK₁₄₂ = 2006 SF₂₃₃
 2009 BT₁₄₂ = 2007 VA₂₆₂
 2009 BU₁₄₂ = 2005 YV
 2009 BV₁₄₂ = 2007 RR₁₂₄
 2009 BG₁₄₃ = 2002 RZ₂₁₄
 2009 BK₁₄₃ = 2006 MC₁₃
 2009 BN₁₄₃ = 2000 BM₄₅ = 2000 CZ₁₄₅
 2009 BT₁₄₃ = 2007 TU₃₇₆
 2009 BV₁₄₃ = 2001 QO₃₂₁ = 2007 VE₁₃₅
 2009 BY₁₄₃ = 2004 TV₃₅₉
 2009 BV₁₄₄ = 2002 TK₃₆₃
 2009 BY₁₄₄ = 2004 FM₇₀
 2009 BC₁₄₅ = 2007 TS₃₉₈
 2009 BF₁₄₅ = 2005 AO₄₆
 2009 BG₁₄₅ = 2005 BO₃
 2009 BJ₁₄₅ = 2004 VG₁₁₃
 2009 BS₁₄₅ = 2007 TT₈₃
 2009 BN₁₄₆ = 2004 XO₁₃₈
 2009 BR₁₄₆ = 2005 AQ₃₅
 2009 BE₁₄₇ = 2007 TY₃₆
 2009 BP₁₄₇ = 2004 FF₁₁₄
 2009 BC₁₄₈ = 2006 UN₉₁
 2009 BL₁₄₈ = 2007 RB₂₅₀
 2009 BN₁₄₈ = 2005 GF₁₄₂
 2009 BS₁₄₈ = 2006 DX₂₁
 2009 BW₁₄₈ = 2002 CL₁₈₃
 2009 BF₁₄₉ = 1996 KP₃
 2009 BS₁₄₉ = 2000 SF₃₂₄
 2009 BU₁₄₉ = 2007 VF₇₂

2009 BV₁₄₉ = 2007 RH₁₅₉
 2009 BY₁₄₉ = 2006 SC₃₃₁
 2009 BB₁₅₀ = 2006 SH₃₄₂
 2009 BC₁₅₀ = 2002 UA₆₆ = 2007 VE₁₈₂
 2009 BL₁₅₀ = 2005 JH₁₃₇
 2009 BP₁₅₀ = 2004 TW₃₄₃
 2009 BR₁₅₀ = 2002 PD₁₉ = 2007 TD₁₈₂
 2009 BV₁₅₀ = 2005 AO₂₅
 2009 BP₁₅₁ = 1995 GT₁
 2009 BK₁₅₂ = 2007 TR₃₁₂
 2009 BA₁₅₃ = 2004 FX₁₁₇
 2009 BG₁₅₃ = 2008 YG₁₂₈
 2009 BH₁₅₃ = 2004 FY₇₄
 2009 BO₁₅₃ = 2005 EW₁₁₄
 2009 BS₁₅₃ = 2007 VH₂₂₂
 2009 BW₁₅₃ = 2005 EW₃₀₃
 2009 BW₁₅₅ = 2001 QJ₃₁₁
 2009 BH₁₅₆ = 2007 WK₃₂
 2009 BJ₁₅₆ = 2004 XG₁₆₀
 2009 BU₁₅₆ = 2007 RL₂₁₂ = 2007 TT₂₉₄
 2009 BC₁₅₇ = 2002 RO₂₆₈
 2009 BE₁₅₇ = 1998 RJ₂₁ = 2005 ED₂₆₃
 2009 BM₁₅₇ = 2005 BS₁₈
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 2009 BG₁₅₈ = 2005 HV
 2009 BN₁₅₈ = 2005 EJ₂₃₁
 2009 BH₁₅₉ = 2006 SL₁₃₇
 2009 BM₁₆₀ = 2004 EO₁₀₂ = 2006 QJ₆₇
 2009 BE₁₆₁ = 2004 HC₁₃
 2009 BF₁₆₂ = 2005 EW₂₂₄
 2009 BP₁₆₂ = 2003 DA₂₅ = 2005 UR₁₃₃
 2009 BX₁₆₂ = 1991 VD₁₁
 2009 BA₁₆₃ = 2007 WL₄₅
 2009 BS₁₆₆ = 2005 CQ₃₆
 2009 BT₁₆₆ = 2004 EP₉₆
 2009 BK₁₆₇ = 2004 TC₂₈₇
 2009 BL₁₆₇ = 2007 TG₃₁₅
 2009 CY = 1993 FO₈₀
 2009 CA₁ = 2005 ES₂₄₂
 2009 CC₁ = 2007 TS₃₇₂
 2009 CE₁ = 2000 CK₂₂
 2009 CH₂ = 2007 RO₆₇
 2009 CD₃ = 2005 CB₂₅
 2009 CK₃ = 2004 XF₆₂
 2009 CT₃ = 2000 SP₂₀₁ = 2006 BH₉₈
 2009 CZ₃ = 2007 VB₂₄₁
 2009 CA₄ = 2007 TV₁₈₃
 2009 CJ₄ = 2007 TF₃₁₀
 2009 CL₄ = 2007 TA₃₄₈
 2009 CB₅ = 2007 TF₂₆₄
 2009 CQ₆ = 2002 CP₁₆₅
 2009 CY₆ = 2007 VO₂₇₃

2009 CE₈ = 2005 GT₂₀₉
 2009 CT₉ = 2004 AF₁₆
 2009 CD₁₂ = 2001 QT₃
 2009 CT₁₃ = 1997 WK₂₃ = 2007 TW₄₁₃
 2009 CG₁₅ = 2007 TF₃₀₇
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 2009 CW₁₅ = 2007 TS₁₀₁
 2009 CY₁₅ = 2004 FY₈₀
 2009 CD₁₆ = 1996 VP₁₄
 2009 CW₁₈ = 1996 FY₁₃
 2009 CV₁₉ = 2003 WY₇₇
 2009 CA₂₀ = 2002 XS₂₅ = 2007 SC₁₈
 2009 CB₂₀ = 2009 BJ₁₆₈
 2009 CE₂₀ = 2006 RW₂₄ = 2007 VK₂₈₇
 2009 CG₂₀ = 2006 HS₁₄₄
 2009 CR₂₀ = 2005 GM₁₃₃
 2009 CW₂₀ = 2002 GM₁₇₁ = 2007 TU₁₀₀
 2009 CJ₂₁ = 1997 GJ₂₈
 2009 CA₂₂ = 2007 RK₁₁₈
 2009 CK₂₂ = 2007 TC₃₈₂
 2009 CM₂₂ = 2007 RF₂₃₇
 2009 CN₂₃ = 2000 EX₇₂ = 2007 TG₄₃₆
 2009 CQ₂₄ = 2000 QS₂₅₃
 2009 CB₂₅ = 2001 SO₁₃₄ = 2004 FT₁₁₂
 2009 CK₂₅ = 2007 TX₇
 2009 CT₂₅ = 2004 EA₈₅
 2009 CE₂₆ = 1998 EO₇
 2009 CM₂₇ = 2004 FK₁₃₂
 2009 CR₂₇ = 2000 SW₃₄₀
 2009 CX₂₇ = 2007 RK₆₅
 2009 CY₂₇ = 2007 TZ₁₁₀
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 2009 CK₂₈ = 2005 AF₇₃
 2009 CL₂₈ = 2004 XB₁₁₅
 2009 CQ₂₈ = 2007 TB₂₇₀
 2009 CX₂₈ = 2000 YW₂₄
 2009 CB₂₉ = 2007 TM₃₅
 2009 CF₂₉ = 2006 QR₁₇₃
 2009 CJ₂₉ = 2006 KN₁₃₄
 2009 CN₃₀ = 2006 KN₁₄
 2009 CO₃₀ = 2007 XH₁₁
 2009 CS₃₀ = 2004 JB₄
 2009 CJ₃₁ = 2000 QZ₂₄₆ = 2006 FQ₁₈
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 2009 CP₃₂ = 2004 FA₉₀
 2009 CR₃₂ = 2007 TQ₃₄₅
 2009 CL₃₃ = 2006 SF₁₂₃
 2009 CR₃₃ = 2003 SW₁₃₂
 2009 CT₃₃ = 2005 TL₁₁₇
 2009 CG₃₄ = 2007 VB₂₀₇
 2009 CN₃₄ = 2004 AH₁₇

2009 CU₃₄ = 2005 GW₁₅₃
 2009 CD₃₅ = 2001 TS₂₄₃
 2009 CW₃₅ = 2005 CR₃
 2009 CM₃₆ = 2002 VY₁₂₅
 2009 CX₃₆ = 2007 WD₄₉
 2009 CF₃₇ = 2005 EB₂₄₁
 2009 CW₃₇ = 2005 BK₄₉ = 2005 GN₂₂₃
 2009 CB₃₈ = 2000 WN₁₈₀
 2009 CC₃₈ = 2005 AT₂₅ = 2007 TE₄₂
 2009 CT₃₈ = 2004 FP₁₆₀
 2009 CW₃₈ = 2004 XR₁₂₉
 2009 CZ₃₈ = 2007 RV₆₆
 2009 CC₃₉ = 2005 AD₅₀
 2009 CE₃₉ = 2005 EJ₂₇₀
 2009 CR₃₉ = 1995 MV₇
 2009 CT₄₀ = 2004 XU₆₇
 2009 CG₄₁ = 2007 TM₃₃₉
 2009 CK₄₁ = 1998 BF₃₇
 2009 CO₄₁ = 2000 CB₁₃₆
 2009 CU₄₁ = 2006 PO₄₀
 2009 CB₄₂ = 2005 ET₁₄₈
 2009 CD₄₃ = 2007 TF₂₉₁
 2009 CG₄₃ = 2007 TT₁₃₄
 2009 CW₄₃ = 2007 RQ₂₂₉ = 2007 RV₂₃₁
 2009 CX₄₄ = 2006 QG₁₈₀
 2009 CY₄₄ = 2007 TC₂₉₃
 2009 CA₄₅ = 2003 UC₃₉₈
 2009 CN₄₅ = 2009 BZ₁₆₇ = 2005 CC₇₅
 2009 CH₄₇ = 2007 VL₂₆₁
 2009 CM₄₇ = 2001 MP₂₈
 2009 CJ₄₈ = 2004 GS₇₃
 2009 CK₄₈ = 2007 TS₁₅₀
 2009 CN₄₈ = 2007 TJ₂₉₉
 2009 CZ₄₈ = 2008 YD₁₅₃ = 2007 VP₂₄₀
 2009 CX₄₉ = 2003 YN₁₄₆
 2009 CA₅₀ = 2001 SY₃₅₁ = 2004 FU₉₇
 2009 CC₅₀ = 2007 RW₁₂₃
 2009 CM₅₀ = 2001 CB₁₄
 2009 CQ₅₀ = 2004 FT₈₃ = 2006 QH₁₀₀
 2009 CB₅₁ = 2005 EP₉₂
 2009 CH₅₁ = 1999 FY₇₁ = 2004 TP₁₈₇
 2009 CO₅₁ = 2003 UO₄₀₇
 2009 CC₅₂ = 2004 YJ₂₆
 2009 CD₅₂ = 1998 DV₂₆
 2009 CV₅₂ = 2007 WL₅₀
 2009 CW₅₂ = 1995 FH₂₀
 2009 CX₅₂ = 2007 YB₇
 2009 CN₅₃ = 2005 GJ₉
 2009 CH₅₄ = 2007 VB₁₇
 2009 DC = 2003 UV₅₄
 2009 DH₁ = 2004 DJ₇₃
 2009 DV₁ = 2004 TL₃₄₅

2009 DZ₁ = 2007 VH₈₂
 2009 DL₃ = 2003 SW₃₀₅
 2009 DL₄ = 2006 DA₁₁₇
 2009 DZ₅ = 2004 FP₈₆
 2009 DB₆ = 2001 TZ₂₁₉
 2009 DK₆ = 2004 GR₆₄
 2009 DP₆ = 2007 TW₃₇₅
 2009 DL₇ = 2000 GJ₁₉
 2009 DA₉ = 2006 RA₂₉
 2009 DT₁₁ = 2005 JB₁₃₇
 2009 DD₁₂ = 1998 BA₄₀
 2009 DH₁₂ = 2002 YM₄ = 2007 TP₄₂₀
 2009 DA₁₄ = 2004 FD₁₁₃
 2009 DG₁₄ = 1999 TK₅₄ = 2007 UO₉₆
 2009 DO₁₄ = 2002 TZ₁₀₅ = 2007 WF₃₅
 2009 DS₁₅ = 2006 KF₄₆
 2009 DA₁₆ = 2004 TP₂₅₇
 2009 DD₁₆ = 1999 CP₁₃₉
 2009 DG₁₆ = 2000 DJ₉₉
 2009 DH₁₆ = 2004 DL₂₉
 2009 DJ₁₆ = 2007 VG₁₄₃
 2009 DM₁₆ = 2007 US₇₆
 2009 DO₁₆ = 2007 VM₁₁₉
 2009 DW₁₆ = 2003 AE₇₂
 2009 DA₁₇ = 2003 YQ₁₇₅
 2009 DL₁₇ = 1996 FH₁₂
 2009 DA₁₈ = 2004 CR₁₁₁
 2009 DD₁₈ = 2006 KM₁₂₁
 2009 DK₁₈ = 2005 GL₇₃
 2009 DR₁₈ = 2005 JN₅₉
 2009 DH₂₁ = 2006 SL₃₇
 2009 DX₂₁ = 2007 TJ₁₄₃
 2009 DP₂₂ = 2007 TZ₂₅₇
 2009 DZ₂₂ = 2006 KC₁₃₁ = 2007 RD₁₂ = 2007 TT₁₉
 2009 DE₂₃ = 2004 HA₆₆ = 2006 SH₂₃₉
 2009 DM₂₃ = 2007 TQ₁₀₀
 2009 DO₂₄ = 2004 FZ₁₆₁
 2009 DT₂₄ = 2006 SL₄₀
 2009 DR₂₆ = 2007 TV₂₄₉
 2009 DT₂₆ = 1995 SS₆ = 2006 SF₂₂₃
 2009 DH₂₈ = 2007 RW₁₉₂
 2009 DC₂₉ = 2007 RA₇₆
 2009 DE₃₀ = 2007 RC₂₄₉
 2009 DV₃₀ = 2007 VE₁₇₈
 2009 DO₃₁ = 2005 JQ₅₄ = 2006 SF₂₆ = 2006 US₅₈
 2009 DP₃₁ = 2005 GJ₁₅₈
 2009 DS₃₁ = 2004 YA₃₃
 2009 DK₃₂ = 2007 VW₂₄₅
 2009 DO₃₂ = 2007 UY₃₂
 2009 DS₃₂ = 2004 EF₁₀₄
 2009 DV₃₂ = 2004 ER₉₇
 2009 DY₃₂ = 2007 RD₂₅₃

2009 DM₃₄ = 2001 TX₂₃₄
 2009 DM₃₅ = 2006 SH₂₆₉
 2009 DY₃₈ = 2000 AV₁₁₈
 2009 DA₄₀ = 2004 HG₃₂
 2009 DX₄₀ = 2007 TF₃₈₉
 2009 DF₄₂ = 2003 UW₃₉₂ = 2007 RN₁₄
 2009 DK₄₂ = 2004 HK₃₈
 2009 DN₄₂ = 2007 VX₁₉₉
 2009 DF₄₅ = 2001 QQ₁₈₂
 2009 DV₄₅ = 2005 EP₂₆₀
 2009 DJ₄₉ = 1997 SN₇
 2009 DP₅₁ = 2005 EM₁₃₄
 2009 DW₅₆ = 2005 JA₇₂
 2009 DR₆₄ = 2006 PC₃₄
 2009 DP₆₆ = 2002 CT₁₂₉
 2009 DH₇₈ = 2004 TT₁₉₁
 2009 EG = 2002 EP₁
 2009 EJ = 2007 TY₁₀₃
 3154 T-1 = 2009 DW₁₄
 5043 T-2 = 2005 ER₃₀ = 2009 BQ₃₉

NEW NAMES OF MINOR PLANETS

(25410) Abejar = 1999 VG₃₆

Discovered 1999 Nov. 3 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Patrick Jeffrey Abejar (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his earth and planetary science project. He attends the Smithtown High School West, Smithtown, New York.

(25412) Arbesfeld = 1999 VZ₃₈

Discovered 1999 Nov. 10 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Noah Maxwell Arbesfeld (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his mathematics project. He attends the Lexington High School, Lexington, Massachusetts.

(25413) Dorischen = 1999 VE₃₉

Discovered 1999 Nov. 10 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Doris Chen (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her medicine and health project. She attends the Tenaflly High School, Tenaflly, New Jersey.

(25414) Cherkassky = 1999 VH₄₈

Discovered 1999 Nov. 3 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Michael Sheng Cherkassky (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his computer science project. He attends the Edina High School, Edina, Minnesota.

(25415) Jocelyn = 1999 VL₅₃

Discovered 1999 Nov. 3 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Jocelyn Chuang (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her behavioral and social sciences project. She attends the Bronx High School of Science, Bronx, New York.

(25416) Chyanwen = 1999 VY₅₈

Discovered 1999 Nov. 4 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Wen Chyan (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his chemistry project. He attends the Texas Academy of Mathematics & Science, Denton, Texas.

(25417) Coquillette = 1999 VZ₆₅

Discovered 1999 Nov. 4 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Elizabeth Charlotte Coquillette (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her engineering project. She attends the Hathaway Brown School, Shaker Heights, Ohio.

(25418) Deshmukh = 1999 VG₆₆

Discovered 1999 Nov. 4 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Aniruddha Sandeep Deshmukh (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his botany project. He attends the Bellarmine College Preparatory School, San Jose, California.

(25421) Gafaran = 1999 VL₈₆

Discovered 1999 Nov. 5 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Gabriela Aylin Faran (b. 1990) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her earth and planetary science project. She attends the West High School, Madison, Wisconsin.

(25422) Abigreene = 1999 VL₁₁₁

Discovered 1999 Nov. 9 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Abigail Sara Greene (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her behavioral and social sciences project. She attends the John Jay High School, Cross River, New York.

(25424) Gunasekaran = 1999 VQ₁₅₈

Discovered 1999 Nov. 14 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Suvai Gunasekaran (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her materials science project. She attends the James Madison Memorial High School, Madison, Wisconsin.

(25425) Chelsealynn = 1999 VR₁₆₉

Discovered 1999 Nov. 14 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Chelsea Lynn Jurman (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her behavioral and social sciences project. She attends the Roslyn High School, Roslyn Heights, New York.

(25426) Alexanderkim = 1999 VU₁₆₉

Discovered 1999 Nov. 14 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Alexander Mee-Woong Kim (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his zoology project. He attends the Thomas Jefferson High School for Science and Technology, Alexandria, Virginia.

(25427) Kratchmarov = 1999 VP₁₇₀

Discovered 1999 Nov. 14 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Radomir Kratchmarov (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his microbiology project. He attends the Livingston High School, Livingston, New Jersey.

(25428) Lakhanpal = 1999 VM₁₇₂

Discovered 1999 Nov. 14 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Nitish Lakhanpal (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his bioinformatics and genomics project. He attends the University High School, Irvine, California.

(25430) Ericlarsen = 1999 VT₁₈₉

Discovered 1999 Nov. 15 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Eric Kerner Larson (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his mathematics project. He attends the South Eugene High School, Eugene, Oregon.

(25432) Josepherli = 1999 VG₂₂₅

Discovered 1999 Nov. 5 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Joseph Li (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his biochemistry project. He attends the Bronx High School of Science, Bronx, New York.

(25455) Anissamak = 1999 XP₁₂

Discovered 1999 Dec. 5 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Anissa Yuenming Mak (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her mathematics project. She attends the Stuyvesant High School, New York, New York.

(25456) Caitlinmann = 1999 XQ₁₂

Discovered 1999 Dec. 5 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Caitlin Maureen Mann (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her engineering project. She attends the Hathaway Brown School, Shaker Heights, Ohio.

(25457) Mariannamao = 1999 XH₁₃

Discovered 1999 Dec. 5 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Marianna Yuling Mao (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her physics project. She attends the Mission San Jose High School, Fremont, California.

(25462) Haydenmetsky = 1999 XV₁₈

Discovered 1999 Dec. 3 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Hayden Craig Metsky (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his computer science project. He attends the Millburn High School, Millburn, New Jersey.

(25464) Maxrabinovich = 1999 XA₂₄

Discovered 1999 Dec. 6 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Maxim Rabinovich (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his mathematics project. He attends the Shorecrest Preparatory School, St. Petersburg, Florida.

(25465) Rajagopalan = 1999 XT₂₅

Discovered 1999 Dec. 6 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Aditya Rajagopalan (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his biochemistry project. He attends the Choate Rosemary Hall, Wallingford, Connecticut.

(25468) Ramakrishna = 1999 XS₃₃

Discovered 1999 Dec. 6 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Smitha Ramakrishna (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her environmental science project. She attends the Corona del Sol High School, Tempe, Arizona.

(25469) Ransohoff = 1999 XC₃₄

Discovered 1999 Dec. 6 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Julia Dory Ransohoff (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her medicine and health project. She attends the Menlo-Atherton High School, Atherton, California.

(25475) Lizrao = 1999 XY₄₀

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Elizabeth Jie Rao (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her medicine and health project. She attends the Lincoln Park High School, Chicago, Illinois.

(25476) Sealfon = 1999 XU₄₂

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Adam Benjamin Sealfon (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his computer science project. He attends the Stuyvesant High School, New York, New York.

(25477) Preyashah = 1999 XC₄₄

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Preya Shah (b. 1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her chemistry project. She attends the Ward Melville High School, East Setauket, New York.

(25478) Shrock = 1999 XR₄₅

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Christine Lee Shrock (b.1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for her bioinformatics and genomics project. She attends the Ward Melville High School, East Setauket, New York.

(25479) Ericshyu = 1999 XD₅₄

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Eric Shyu (b.1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his chemistry project. He attends the Illinois Mathematics & Science Academy, Aurora, Illinois.

(25481) Willjaysun = 1999 XU₆₈

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

William Jayang Sun (b.1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his biochemistry project. He attends the Parkway Central High School, Chesterfield, Missouri.

(25482) Tallapragada = 1999 XM₇₂

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Narendra Pundarik Tallapragada (b.1991) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his physics project. He attends the Thomas Jefferson High School for Science and Technology, Alexandria, Virginia.

(25483) Trusheim = 1999 XF₇₄

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Stephen Walter Trusheim (b.1990) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his bioinformatics and genomics project. He attends the Breck School, Minneapolis, Minnesota.

(25486) Michaelwham = 1999 XF₈₁

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Michael Tyler Wham (b.1990) is a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors, for his zoology project. He attends the Sterling Ridge Home School, Woodlands, Texas.

(25488) Figueiredo = 1999 XD₈₃

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Joanne Figueiredo mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. She teaches at the Smithtown High School West, Smithtown, New York.

(25490) Kevinkelly = 1999 XN₈₄

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Kevin Kelly mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Lexington High School, Lexington, Massachusetts.

(25491) Meador = 1999 XS₈₄

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Granger Meador mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Bartlesville High School, Bartlesville, Oklahoma.

(25492) Firnberg = 1999 XF₈₅

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Anat Firnberg mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. She teaches at the Tenafly High School, Tenafly, New Jersey.

(25495) Michaelroddy = 1999 XW₈₆

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Michael Roddy mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Edina High School, Edina, Minnesota.

(25497) Brauerman = 1999 XV₈₇

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Susan Brauerman mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. She teaches at the Bronx High School of Science, Bronx, New York.

(25509) Rodwong = 1999 XF₉₇

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Rod Wong mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Bellarmine College Preparatory School, San Jose, California.

(25510) Donvincent = 1999 XJ₉₇

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Don Vincent mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the West High School, Madison, Wisconsin.

(25511) Annlipinsky = 1999 XM₉₇

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Ann Lipinsky mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. She teaches at the John Jay High School, Cross River, New York.

(25512) Anncomins = 1999 XT₉₇

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Ann Comins mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. She teaches at the James Madison Memorial High School, Madison, Wisconsin.

(25513) Weseley = 1999 XM₉₈

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Allyson Weseley mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. She teaches at the Roslyn High School, Roslyn Heights, New York.

(25514) Lisawu = 1999 XJ₉₉

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Lisa Wu mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. She teaches at the Thomas Jefferson High School for Science and Technology, Alexandria, Virginia.

(25515) Briancairey = 1999 XU₉₉

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Brian Carey mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Livingston High School, Livingston, New Jersey.

(25516) Davidknight = 1999 XS₁₀₀

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

David Knight mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the University High School, Irvine, California.

(25517) Davidlau = 1999 XD₁₀₁

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

David Lau mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Mission San Jose High School, Fremont, California.

(25518) Paulcitrin = 1999 XO₁₀₁

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Paul Citrin mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Millburn High School, Millburn, New Jersey.

(25519) Bartolomeo = 1999 XS₁₀₁

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Michael Bartolomeo mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Shorecrest Preparatory School, St Petersburg, Florida.

(25520) Deronchang = 1999 XV₁₀₂

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Deron Chang mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Choate Rosemary Hall, Wallingford, Connecticut.

(25521) Stevemorgan = 1999 XH₁₀₃

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Steve Morgan mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Corona del Sol High School, Tempe, Arizona.

(25522) Roisen = 1999 XK₁₀₃

Discovered 1999 Dec. 7 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Patrick Roisen mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Menlo-Atherton High School, Atherton, California.

(25531) Lessek = 1999 XE₁₃₃

Discovered 1999 Dec. 12 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Justin Lessek mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Lincoln Park High School, Chicago, Illinois.

(25538) Markcarlson = 1999 XN₁₅₈

Discovered 1999 Dec. 8 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Mark Carlson mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Illinois Mathematics & Science Academy, Aurora, Illinois.

(25539) Roberthelm = 1999 XA₁₅₉

Discovered 1999 Dec. 8 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Robert Helm mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Methacton High School, Norristown, Pennsylvania.

(25541) Greathouse = 1999 XB₁₆₀

Discovered 1999 Dec. 8 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Kenneth Greathouse mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Parkway Central High School, Chesterfield, Missouri.

(25542) Garabedian = 1999 XH₁₆₀

Discovered 1999 Dec. 8 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Wayne Garabedian mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the Clovis West High School, Fresno, California.

(25543) Fruen = 1999 XR₁₆₀

Discovered 1999 Dec. 8 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Lois Fruen mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. She teaches at the Breck School, Minneapolis, Minnesota.

(25544) Renegerogers = 1999 XU₁₆₁

Discovered 1999 Dec. 13 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Rene Rogers mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. She teaches at the Sterling Ridge Home School, Woodlands, Texas.

(25549) Jonsauer = 1999 XZ₁₆₇

Discovered 1999 Dec. 10 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Jonothon Sauer mentored a finalist in the 2009 Intel Science Talent Search (STS), a science competition for high school seniors. He teaches at the William Mason High School, Mason, Ohio.

EPHEMERIDES

33P/Daniel		Elements MPC 65340							
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2009 02 28		11 23.47	+41 21.2	1.869	2.743	145.6	11.8		21.3
2009 03 10		11 13.80	+41 33.5	1.931	2.786	142.6	12.5		21.4
2009 03 20		11 04.98	+41 12.7	2.015	2.828	137.3	13.8		21.6
2009 03 30		10 58.00	+40 22.3	2.118	2.872	130.7	15.3		21.8
2009 04 09		10 53.44	+39 08.0	2.240	2.915	123.6	16.6		22.0
2009 04 19		10 51.45	+37 36.2	2.375	2.959	116.2	17.7		22.2
2009 04 29		10 51.90	+35 52.3	2.523	3.003	108.8	18.5		22.3
2009 05 09		10 54.54	+34 00.6	2.679	3.048	101.6	18.9		22.5

C/2009 B2 (LINEAR)		Elements MPC 65340							
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2009 02 28		13 38.89	-16 18.5	1.563	2.330	130.3	18.9	17.1	
2009 03 10		12 53.89	-15 11.2	1.415	2.328	150.0	12.3	16.9	
2009 03 20		12 00.64	-12 48.7	1.351	2.332	166.9	5.5	16.8	
2009 03 30		11 07.39	-09 27.4	1.386	2.341	157.7	9.3	16.9	
2009 04 09		10 22.41	-05 57.9	1.512	2.355	138.2	16.5	17.1	
2009 04 19		09 48.79	-03 01.1	1.703	2.374	120.3	21.4	17.4	
2009 04 29		09 25.42	-00 48.4	1.935	2.398	104.8	24.0	17.7	
2009 05 09		09 09.89	+00 44.9	2.184	2.426	91.3	24.6	18.0	
2009 05 19		08 59.97	+01 47.6	2.438	2.459	79.2	23.8	18.3	
2009 05 29		08 54.02	+02 27.1	2.685	2.496	68.3	22.2	18.6	
2009 06 08		08 50.87	+02 48.9	2.919	2.536	58.3	19.9	18.9	
2009 06 18		08 49.67	+02 56.9	3.133	2.581	48.9	17.2	19.1	
2009 06 28		08 49.84	+02 53.8	3.325	2.629	40.0	14.4	19.3	
2009 07 08		08 50.94	+02 41.5	3.490	2.679	31.7	11.5	19.5	

216P/LINEAR		Elements MPC 65340							
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2009 02 28		14 28.53	-19 05.1	1.775	2.409	118.4	21.2	18.1	
2009 03 10		14 29.03	-20 01.9	1.703	2.443	127.9	18.7	18.0	
2009 03 20		14 26.57	-20 45.6	1.646	2.477	138.0	15.6	18.0	
2009 03 30		14 21.34	-21 14.4	1.606	2.513	148.6	11.9	18.0	
2009 04 09		14 13.97	-21 27.6	1.588	2.550	159.3	8.0	18.1	

2009 04 19	14 05.38	-21 25.9	1.595	2.588	168.8	4.3	18.1		
2009 04 29	13 56.69	-21 12.2	1.628	2.626	170.4	3.7	18.3		
2009 05 09	13 49.01	-20 51.4	1.687	2.666	162.0	6.7	18.4		
2009 05 19	13 43.13	-20 28.9	1.772	2.706	151.9	10.2	18.6		
2009 05 29	13 39.54	-20 09.8	1.878	2.747	141.8	13.2	18.8		
2009 06 08	13 38.41	-19 57.6	2.004	2.789	132.2	15.6	19.0		
2009 06 18	13 39.65	-19 54.2	2.145	2.830	123.1	17.5	19.2		
2009 06 28	13 43.07	-20 00.3	2.298	2.873	114.5	18.8	19.4		
2009 07 08	13 48.41	-20 15.6	2.461	2.915	106.4	19.5	19.6		
2009 07 18	13 55.42	-20 38.9	2.630	2.958	98.6	19.9	19.8		
2009 07 28	14 03.85	-21 09.2	2.803	3.001	91.2	19.8	20.0		
2009 08 07	14 13.50	-21 45.1	2.978	3.044	84.0	19.3	20.2		
2009 08 17	14 24.18	-22 25.3	3.152	3.087	77.1	18.6	20.4		
2009 08 27	14 35.75	-23 08.5	3.324	3.131	70.3	17.7	20.6		
2009 09 06	14 48.08	-23 53.5	3.491	3.174	63.6	16.5	20.7		
2009 09 16	15 01.05	-24 39.2	3.652	3.217	57.0	15.2	20.9		
2009 09 26	15 14.58	-25 24.8	3.805	3.260	50.5	13.7	21.0		
2009 10 06	15 28.58	-26 09.2	3.948	3.303	44.0	12.1	21.2		
2009 10 16	15 42.95	-26 51.7	4.081	3.346	37.5	10.5	21.3		
2009 10 26	15 57.64	-27 31.8	4.201	3.388	31.1	8.7	21.4		

C/2006 S3 (LONEOS)		Elements MPC 61702							
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2009 04 09		22 54.92	+04 31.5	10.167	9.352	33.9	3.4	16.7	
2009 04 19		22 56.43	+04 51.0	10.010	9.299	42.8	4.2	16.7	
2009 04 29		22 57.55	+05 09.7	9.833	9.245	51.9	4.9	16.6	
2009 05 09		22 58.18	+05 27.2	9.637	9.192	61.1	5.5	16.6	
2009 05 19		22 58.24	+05 42.8	9.428	9.139	70.4	6.0	16.5	
2009 05 29		22 57.67	+05 55.8	9.209	9.085	79.9	6.3	16.4	
2009 06 08		22 56.39	+06 05.5	8.984	9.032	89.5	6.5	16.3	
2009 06 18		22 54.35	+06 11.4	8.759	8.979	99.3	6.4	16.2	
2009 06 28		22 51.51	+06 12.8	8.540	8.926	109.2	6.2	16.2	
2009 07 08		22 47.86	+06 09.0	8.332	8.873	119.3	5.7	16.1	
2009 07 18		22 43.43	+05 59.7	8.139	8.820	129.5	5.1	16.0	
2009 07 28		22 38.27	+05 44.5	7.968	8.767	139.7	4.3	15.9	
2009 08 07		22 32.48	+05 23.4	7.823	8.714	149.7	3.4	15.9	
2009 08 17		22 26.21	+04 56.7	7.709	8.661	159.0	2.4	15.8	
2009 08 27		22 19.64	+04 25.0	7.627	8.609	165.4	1.7	15.8	
2009 09 06		22 12.98	+03 49.3	7.580	8.556	164.6	1.8	15.7	
2009 09 16		22 06.45	+03 10.7	7.568	8.504	157.1	2.6	15.7	
2009 09 26		22 00.26	+02 30.7	7.589	8.451	147.4	3.7	15.7	
2009 10 06		21 54.62	+01 50.8	7.641	8.399	136.9	4.7	15.7	
2009 10 16		21 49.67	+01 12.4	7.719	8.347	126.2	5.5	15.7	
2009 10 26		21 45.53	+00 36.6	7.818	8.294	115.5	6.2	15.7	
2009 11 05		21 42.25	+00 04.5	7.932	8.242	104.9	6.7	15.7	
2009 11 15		21 39.87	-00 23.3	8.055	8.190	94.4	6.9	15.7	
2009 11 25		21 38.35	-00 46.2	8.181	8.138	84.1	6.9	15.7	
2009 12 05		21 37.66	-01 03.9	8.304	8.087	73.9	6.7	15.7	
2009 12 15		21 37.71	-01 16.6	8.419	8.035	63.9	6.3	15.7	
2009 12 25		21 38.43	-01 24.2	8.519	7.983	54.2	5.7	15.7	
2010 01 04		21 39.71	-01 27.0	8.602	7.932	44.6	5.0	15.7	
2010 01 14		21 41.45	-01 25.2	8.663	7.881	35.3	4.1	15.7	

167P/CINEOS

		Elements MPC 54367							
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2009 04 09		23 06.09	+10 12.0	14.655	13.805	30.9	2.1		21.3
2009 04 19		23 08.72	+10 37.0	14.583	13.817	39.0	2.6		21.3
2009 04 29		23 11.09	+11 01.9	14.490	13.828	47.4	3.1		21.3
2009 05 09		23 13.16	+11 26.2	14.380	13.840	56.0	3.5		21.3
2009 05 19		23 14.88	+11 49.6	14.255	13.851	64.6	3.8		21.3
2009 05 29		23 16.23	+12 11.6	14.118	13.863	73.4	4.0		21.3
2009 06 08		23 17.17	+12 31.8	13.974	13.875	82.3	4.2		21.3
2009 06 18		23 17.68	+12 49.8	13.827	13.886	91.3	4.2		21.3
2009 06 28		23 17.76	+13 05.2	13.680	13.898	100.3	4.1		21.3
2009 07 08		23 17.40	+13 17.7	13.539	13.909	109.4	4.0		21.2
2009 07 18		23 16.63	+13 27.0	13.407	13.921	118.5	3.7		21.2
2009 07 28		23 15.47	+13 32.9	13.289	13.932	127.7	3.3		21.2
2009 08 07		23 13.97	+13 35.2	13.188	13.944	136.7	2.9		21.1
2009 08 17		23 12.19	+13 34.0	13.110	13.956	145.5	2.4		21.1
2009 08 27		23 10.20	+13 29.4	13.055	13.967	153.6	1.8		21.0
2009 09 06		23 08.10	+13 21.8	13.028	13.979	160.0	1.4		21.0
2009 09 16		23 05.98	+13 11.4	13.028	13.991	162.6	1.2		21.0
2009 09 26		23 03.93	+12 58.9	13.058	14.002	159.7	1.4		21.0
2009 10 06		23 02.05	+12 44.9	13.116	14.014	153.0	1.9		21.0
2009 10 16		23 00.42	+12 30.2	13.201	14.026	144.6	2.4		21.1
2009 10 26		22 59.13	+12 15.4	13.311	14.037	135.5	2.8		21.2
2009 11 05		22 58.22	+12 01.5	13.442	14.049	126.1	3.3		21.2
2009 11 15		22 57.74	+11 48.9	13.592	14.061	116.5	3.6		21.2
2009 11 25		22 57.72	+11 38.3	13.755	14.072	106.8	3.8		21.3
2009 12 05		22 58.16	+11 30.3	13.927	14.084	97.2	4.0		21.3
2009 12 15		22 59.06	+11 25.1	14.102	14.096	87.6	4.0		21.4
2009 12 25		23 00.38	+11 23.1	14.277	14.108	78.2	3.9		21.4
2010 01 04		23 02.11	+11 24.3	14.445	14.119	68.8	3.7		21.4
2010 01 14		23 04.19	+11 28.8	14.604	14.131	59.6	3.4		21.4
2010 01 24		23 06.58	+11 36.5	14.748	14.143	50.5	3.1		21.4
2010 02 03		23 09.22	+11 47.3	14.875	14.155	41.8	2.7		21.4
2010 02 13		23 12.06	+12 00.9	14.981	14.167	33.4	2.2		21.4

P/2004 K2 (McNaught)

		Elements MPC 56805							
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2009 04 19		16 07.59	-08 27.6	1.694	2.585	145.4	12.7	20.3	
2009 04 29		16 02.58	-07 29.7	1.580	2.529	155.2	9.6	20.0	
2009 05 09		15 55.22	-06 31.8	1.489	2.473	163.4	6.7	19.8	
2009 05 19		15 46.16	-05 39.3	1.423	2.417	165.9	5.8	19.6	
2009 05 29		15 36.35	-04 58.3	1.383	2.360	159.8	8.5	19.4	
2009 06 08		15 27.01	-04 34.3	1.367	2.303	150.2	12.6	19.3	
2009 06 18		15 19.27	-04 30.6	1.372	2.247	139.9	16.9	19.2	
2009 06 28		15 14.02	-04 48.5	1.395	2.190	129.9	20.9	19.1	
2009 07 08		15 11.84	-05 26.7	1.431	2.134	120.4	24.2	19.1	
2009 07 18		15 12.92	-06 22.6	1.476	2.079	111.7	27.0	19.0	
2009 07 28		15 17.27	-07 33.3	1.526	2.024	103.8	29.2	19.0	
2009 08 07		15 24.77	-08 55.3	1.578	1.971	96.5	30.7	18.9	
2009 08 17		15 35.21	-10 25.2	1.631	1.919	89.9	31.9	18.9	
2009 08 27		15 48.45	-11 59.9	1.682	1.868	83.9	32.5	18.8	
2009 09 06		16 04.30	-13 36.1	1.731	1.820	78.4	32.9	18.8	
2009 09 16		16 22.60	-15 10.5	1.777	1.774	73.4	32.9	18.7	

2009 09 26	16 43.27	-16 40.0	1.820	1.731	68.8	32.7	18.7
2009 10 06	17 06.15	-18 00.8	1.861	1.692	64.5	32.2	18.6
2009 10 16	17 31.10	-19 09.6	1.899	1.656	60.6	31.6	18.6
2009 10 26	17 57.95	-20 02.6	1.936	1.625	57.0	30.9	18.5
2009 11 05	18 26.45	-20 36.7	1.972	1.598	53.7	30.0	18.5
2009 11 15	18 56.30	-20 48.9	2.008	1.577	50.6	29.0	18.5
2009 11 25	19 27.19	-20 37.3	2.046	1.562	47.6	27.8	18.5
2009 12 05	19 58.69	-20 00.9	2.086	1.552	44.9	26.6	18.5
2009 12 15	20 30.44	-19 00.0	2.129	1.549	42.2	25.3	18.5
2009 12 25	21 02.10	-17 35.9	2.176	1.551	39.7	23.9	18.6
2010 01 04	21 33.34	-15 51.2	2.226	1.560	37.2	22.4	18.7
2010 01 14	22 03.94	-13 49.3	2.282	1.575	34.7	20.8	18.8
2010 01 24	22 33.77	-11 33.9	2.341	1.596	32.1	19.1	18.9

P/2002 S1 (Skiff)

		Elements MPC 59600							
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2009 04 19		20 33.46	-45 22.5	3.712	3.846	90.0	15.1	19.7	
2009 04 29		20 41.28	-45 46.5	3.543	3.808	97.5	15.2	19.6	
2009 05 09		20 47.29	-46 17.6	3.378	3.771	105.2	15.0	19.4	
2009 05 19		20 51.24	-46 55.6	3.219	3.733	113.0	14.4	19.3	
2009 05 29		20 52.82	-47 39.6	3.071	3.694	120.9	13.6	19.1	
2009 06 08		20 51.76	-48 27.1	2.935	3.656	128.7	12.5	19.0	
2009 06 18		20 47.88	-49 14.6	2.816	3.618	136.1	11.2	18.8	
2009 06 28		20 41.14	-49 56.9	2.717	3.579	142.8	9.9	18.7	
2009 07 08		20 31.85	-50 27.7	2.640	3.541	147.7	8.8	18.6	
2009 07 18		20 20.67	-50 40.9	2.586	3.502	149.7	8.4	18.5	
2009 07 28		20 08.60	-50 31.9	2.558	3.463	148.2	8.9	18.4	
2009 08 07		19 56.90	-49 58.6	2.555	3.424	143.6	10.1	18.4	
2009 08 17		19 46.74	-49 02.4	2.575	3.385	136.9	11.8	18.4	
2009 08 27		19 39.01	-47 47.1	2.617	3.347	129.1	13.6	18.3	
2009 09 06		19 34.21	-46 17.6	2.676	3.308	120.8	15.2	18.3	
2009 09 16		19 32.44	-44 39.0	2.750	3.269	112.5	16.5	18.3	
2009 09 26		19 33.59	-42 55.2	2.835	3.231	104.2	17.5	18.4	
2009 10 06		19 37.39	-41 08.8	2.928	3.193	96.1	18.1	18.4	
2009 10 16		19 43.48	-39 21.5	3.024	3.155	88.2	18.4	18.4	
2009 10 26		19 51.54	-37 33.7	3.122	3.117	80.5	18.3	18.4	
2009 11 05		20 01.23	-35 45.5	3.217	3.079	73.1	17.9	18.4	
2009 11 15		20 12.26	-33 56.5	3.309	3.042	65.9	17.3	18.4	
2009 11 25		20 24.39	-32 06.0	3.395	3.005	58.9	16.3	18.4	
2009 12 05		20 37.39	-30 13.5	3.472	2.969	52.0	15.2	18.4	
2009 12 15		20 51.06	-28 18.4	3.541	2.933	45.3	13.8	18.4	
2009 12 25		21 05.27	-26 20.0	3.598	2.898	38.8	12.3	18.4	
2010 01 04		21 19.85	-24 18.2	3.644	2.864	32.4	10.6	18.4	

C/2005 EL₁₇₃ (LONEOS)

		Elements MPC 61702							
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2009 04 19		00 00.41	-08 34.4	8.203	7.382	33.1	4.3		20.8
2009 04 29		00 02.37	-08 06.2	8.162	7.444	42.0	5.2		20.8
2009 05 09		00 03.87	-07 42.1	8.100	7.506	51.0	6.0		20.9
2009 05 19		00 04.84	-07 22.2	8.020	7.568	60.1	6.7		20.9
2009 05 29		00 05.19	-07 07.0	7.926	7.629	69.5	7.1		20.9
2009 06 08		00 04.83	-06 56.6	7.821	7.691	79.0	7.4		20.9
2009 06 18		00 03.70	-06 51.2	7.710	7.753	88.7	7.5		20.9

2009 06 28	00 01.75	−06 50.8	7.598	7.815	98.6	7.4	20.9
2009 07 08	23 58.94	−06 55.3	7.491	7.877	108.7	7.0	20.9
2009 07 18	23 55.26	−07 04.4	7.394	7.938	119.1	6.4	20.8
2009 07 28	23 50.75	−07 17.7	7.313	8.000	129.7	5.6	20.8
2009 08 07	23 45.49	−07 34.4	7.253	8.062	140.5	4.6	20.7
2009 08 17	23 39.59	−07 53.6	7.220	8.124	151.5	3.4	20.7
2009 08 27	23 33.22	−08 14.0	7.216	8.185	162.5	2.1	20.6
2009 09 06	23 26.59	−08 34.6	7.246	8.247	172.8	0.9	20.5
2009 09 16	23 19.93	−08 53.9	7.310	8.309	172.8	0.9	20.6
2009 09 26	23 13.45	−09 11.0	7.409	8.370	162.4	2.1	20.7
2009 10 06	23 07.40	−09 24.8	7.541	8.432	151.3	3.3	20.8
2009 10 16	23 01.93	−09 34.7	7.703	8.494	140.2	4.3	21.0
2009 10 26	22 57.21	−09 40.1	7.892	8.555	129.2	5.2	21.1
2009 11 05	22 53.33	−09 41.0	8.102	8.617	118.3	5.8	21.2
2009 11 15	22 50.31	−09 37.4	8.327	8.678	107.6	6.2	21.3
2009 11 25	22 48.19	−09 29.3	8.562	8.739	97.1	6.4	21.4
2009 12 05	22 46.91	−09 17.2	8.801	8.801	86.8	6.4	21.4
2009 12 15	22 46.41	−09 01.4	9.038	8.862	76.6	6.2	21.5
2009 12 25	22 46.63	−08 42.3	9.268	8.923	66.6	5.8	21.5
2010 01 04	22 47.48	−08 20.3	9.486	8.985	56.7	5.3	21.6
2010 01 14	22 48.85	−07 55.9	9.688	9.046	47.0	4.6	21.6
2010 01 24	22 50.65	−07 29.5	9.869	9.107	37.4	3.8	21.6

P/2004 X1 (LINEAR)			Elements MPC 56804					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1 m_2
2009 04 29		17 02.59	−30 18.0	1.032	1.919	140.6	19.5	20.4
2009 05 09		16 59.53	−31 31.1	0.873	1.820	150.2	16.0	19.8
2009 05 19		16 50.97	−32 52.3	0.732	1.718	159.9	11.7	19.2
2009 05 29		16 35.41	−34 16.7	0.610	1.614	167.0	8.1	18.5
2009 06 08		16 11.70	−35 32.4	0.508	1.508	162.9	11.4	17.8
2009 06 18		15 39.57	−36 19.4	0.426	1.401	149.9	21.3	17.1
2009 06 23		15 20.74	−36 24.6	0.392	1.347	142.1	27.6	16.8
2009 06 28		15 00.53	−36 14.4	0.361	1.293	133.8	34.6	16.4
2009 07 03		14 39.28	−35 47.3	0.334	1.240	125.2	42.1	16.1
2009 07 08		14 17.20	−35 02.3	0.310	1.186	116.2	50.2	15.7
2009 07 13		13 54.26	−33 57.9	0.287	1.134	107.0	59.0	15.3
2009 07 18		13 30.12	−32 30.8	0.265	1.082	97.3	68.6	15.0
2009 07 23		13 04.18	−30 34.6	0.245	1.033	87.0	79.3	14.6
2009 07 28		12 35.48	−27 57.5	0.226	0.985	75.8	91.3	14.2
2009 08 02		12 03.03	−24 20.6	0.209	0.940	63.4	105.1	13.8
2009 08 07		11 26.41	−19 21.9	0.197	0.899	49.4	121.0	13.5
2009 08 12		10 46.79	−12 53.1	0.191	0.862	34.2	138.6	13.3

P/2001 R6 (LINEAR-Skiff)			Elements MPC 59599					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1 m_2
2009 04 29		20 26.11	−30 56.2	2.973	3.255	97.2	17.9	20.5
2009 05 09		20 33.79	−31 35.1	2.794	3.210	105.2	17.7	20.3
2009 05 19		20 39.90	−32 24.5	2.623	3.164	113.4	17.1	20.1
2009 05 29		20 44.16	−33 25.6	2.461	3.118	121.9	16.0	19.9
2009 06 08		20 46.28	−34 38.2	2.314	3.072	130.6	14.5	19.7
2009 06 18		20 46.04	−36 00.9	2.183	3.027	139.3	12.6	19.5
2009 06 28		20 43.26	−37 30.4	2.072	2.981	147.7	10.5	19.3
2009 07 08		20 37.99	−39 01.1	1.984	2.936	154.8	8.5	19.2

2009 07 18	20 30.57	−40 25.9	1.921	2.892	158.7	7.3	19.0
2009 07 28	20 21.68	−41 36.9	1.883	2.847	157.4	7.9	18.9
2009 08 07	20 12.41	−42 27.8	1.871	2.804	151.4	10.0	18.8
2009 08 17	20 03.99	−42 55.2	1.881	2.760	143.3	12.7	18.8
2009 08 27	19 57.54	−42 59.2	1.912	2.718	134.5	15.4	18.7
2009 09 06	19 53.93	−42 42.3	1.960	2.676	125.6	17.8	18.7
2009 09 16	19 53.57	−42 08.3	2.022	2.635	117.0	19.9	18.7
2009 09 26	19 56.55	−41 20.5	2.093	2.595	108.7	21.5	18.7
2009 10 06	20 02.68	−40 21.7	2.170	2.556	100.9	22.6	18.8
2009 10 16	20 11.64	−39 13.5	2.251	2.518	93.6	23.3	18.8
2009 10 26	20 23.06	−37 56.5	2.333	2.481	86.6	23.6	18.8
2009 11 05	20 36.52	−36 30.9	2.415	2.446	80.0	23.5	18.8
2009 11 15	20 51.66	−34 56.7	2.495	2.413	73.8	23.2	18.8
2009 11 25	21 08.15	−33 13.5	2.571	2.381	67.8	22.6	18.8
2009 12 05	21 25.68	−31 21.4	2.644	2.351	62.1	21.8	18.8
2009 12 15	21 43.99	−29 20.2	2.713	2.323	56.7	20.7	18.8
2009 12 25	22 02.88	−27 10.4	2.777	2.297	51.5	19.6	18.8
2010 01 04	22 22.18	−24 52.4	2.836	2.273	46.5	18.3	18.8
2010 01 14	22 41.75	−22 26.9	2.890	2.252	41.6	16.9	18.8
2010 01 24	23 01.51	−19 55.0	2.940	2.233	37.0	15.4	18.8
2010 02 03	23 21.36	−17 17.8	2.985	2.217	32.5	13.8	18.8

P/2002 T1 (LINEAR)			Elements MPC 56804					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1 m_2
2009 04 29		22 53.16	−27 23.0	2.041	1.877	66.2	29.4	22.3
2009 05 09		23 19.25	−24 53.6	1.900	1.805	69.0	31.5	22.0
2009 05 19		23 45.50	−22 05.3	1.765	1.734	71.5	33.6	21.6
2009 05 29		00 11.92	−18 57.1	1.638	1.666	73.7	35.7	21.3
2009 06 08		00 38.54	−15 27.8	1.519	1.601	75.5	37.8	21.0
2009 06 18		01 05.41	−11 35.9	1.410	1.541	77.0	40.0	20.6
2009 06 28		01 32.59	−07 21.2	1.310	1.485	78.2	42.1	20.3
2009 07 08		02 00.16	−02 43.5	1.220	1.435	79.2	44.1	20.0
2009 07 18		02 28.22	+02 16.1	1.142	1.392	80.1	46.0	19.7
2009 07 28		02 56.88	+07 34.3	1.074	1.358	81.0	47.6	19.5
2009 08 07		03 26.22	+13 06.4	1.018	1.333	82.0	48.9	19.3
2009 08 17		03 56.33	+18 45.0	0.973	1.319	83.2	49.7	19.1
2009 08 27		04 27.13	+24 21.4	0.938	1.315	84.8	49.9	19.0
2009 09 06		04 58.43	+29 46.4	0.912	1.322	86.9	49.6	19.0
2009 09 16		05 29.85	+34 52.4	0.895	1.340	89.5	48.6	19.0
2009 09 26		06 00.65	+39 34.5	0.884	1.367	92.7	47.1	19.1
2009 10 06		06 29.89	+43 51.5	0.879	1.404	96.5	45.0	19.2
2009 10 16		06 56.40	+47 45.6	0.877	1.449	101.1	42.5	19.3
2009 10 26		07 18.73	+51 21.0	0.880	1.501	106.3	39.5	19.5
2009 11 05		07 35.33	+54 40.8	0.886	1.558	112.1	36.1	19.7
2009 11 15		07 44.56	+57 45.4	0.898	1.620	118.3	32.5	19.9
2009 11 25		07 44.74	+60 28.6	0.917	1.686	124.6	28.8	20.1
2009 12 05		07 35.15	+62 36.9	0.946	1.755	130.7	25.2	20.3
2009 12 15		07 16.96	+63 53.2	0.988	1.826	135.7	22.1	20.6
2009 12 25		06 54.25	+64 03.9	1.045	1.899	138.8	20.0	20.9
2010 01 04		06 32.85	+63 09.8	1.119	1.972	139.4	18.9	21.2
2010 01 14		06 17.03	+61 26.1	1.212	2.047	137.3	19.0	21.5
2010 01 24		06 08.32	+59 12.8	1.323	2.122	133.2	19.8	21.9
2010 02 03		06 06.15	+56 47.8	1.450	2.196	127.7	20.8	22.2

2009 MAR. 11

M.P.C. 65413

C/2007 U1 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 63599				
2009 04 29		00 00.62	+16 10.3	4.918	4.133	34.9	8.0	18.6						
2009 05 09		00 00.76	+16 55.6	4.859	4.186	43.6	9.6	18.7						
2009 05 19		23 59.91	+17 40.4	4.777	4.240	52.7	10.9	18.7						
2009 05 29		23 57.88	+18 23.5	4.677	4.296	62.0	12.0	18.7						
2009 06 08		23 54.46	+19 03.5	4.564	4.352	71.6	12.8	18.7						
2009 06 18		23 49.43	+19 38.7	4.442	4.409	81.6	13.2	18.7						
2009 06 28		23 42.61	+20 06.9	4.317	4.466	91.8	13.1	18.7						
2009 07 08		23 33.87	+20 25.3	4.196	4.525	102.4	12.7	18.7						
2009 07 18		23 23.19	+20 31.1	4.087	4.584	113.2	11.8	18.7						
2009 07 28		23 10.68	+20 21.2	3.997	4.644	124.2	10.4	18.7						
2009 08 07		22 56.66	+19 53.4	3.933	4.704	134.9	8.8	18.7						
2009 08 17		22 41.64	+19 06.5	3.904	4.765	144.6	7.1	18.7						
2009 08 27		22 26.29	+18 01.4	3.912	4.827	151.8	5.7	18.8						
2009 09 06		22 11.35	+16 41.1	3.963	4.889	154.0	5.2	18.9						
2009 09 16		21 57.49	+15 10.6	4.055	4.951	150.0	5.8	19.0						
2009 09 26		21 45.23	+13 35.3	4.186	5.014	141.9	7.1	19.1						
2009 10 06		21 34.90	+12 00.8	4.352	5.077	132.1	8.4	19.2						
2009 10 16		21 26.61	+10 31.6	4.547	5.140	121.6	9.5	19.4						
2009 10 26		21 20.33	+09 10.6	4.764	5.204	111.1	10.3	19.6						
2009 11 05		21 15.91	+08 00.0	4.995	5.268	100.6	10.7	19.7						
2009 11 15		21 13.16	+07 00.3	5.233	5.333	90.4	10.7	19.9						
2009 11 25		21 11.87	+06 11.8	5.473	5.398	80.4	10.4	20.0						
2009 12 05		21 11.79	+05 34.1	5.707	5.463	70.8	9.8	20.2						
2009 12 15		21 12.71	+05 06.5	5.931	5.528	61.4	9.0	20.3						
2009 12 25		21 14.43	+04 48.4	6.140	5.593	52.3	8.0	20.4						
2010 01 04		21 16.75	+04 38.8	6.330	5.659	43.6	6.9	20.5						
2010 01 14		21 19.51	+04 36.8	6.498	5.724	35.4	5.7	20.6						

P/2008 O2 (McNaught)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 64497				
2009 04 29		00 04.89	+04 38.0	4.573	3.804	35.9	8.9	18.1						
2009 05 09		00 15.04	+06 00.2	4.484	3.804	42.7	10.4	18.1						
2009 05 19		00 24.72	+07 20.4	4.382	3.805	49.6	11.7	18.0						
2009 05 29		00 33.85	+08 38.0	4.269	3.806	56.6	12.8	18.0						
2009 06 08		00 42.32	+09 52.5	4.146	3.807	63.7	13.8	17.9						
2009 06 18		00 50.02	+11 03.3	4.015	3.809	71.1	14.6	17.8						
2009 06 28		00 56.82	+12 09.9	3.879	3.811	78.6	15.2	17.8						
2009 07 08		01 02.57	+13 11.4	3.739	3.813	86.4	15.4	17.7						
2009 07 18		01 07.12	+14 07.3	3.599	3.815	94.5	15.4	17.6						
2009 07 28		01 10.31	+14 56.5	3.460	3.818	102.9	15.0	17.5						
2009 08 07		01 12.00	+15 38.0	3.328	3.822	111.8	14.3	17.4						
2009 08 17		01 12.07	+16 10.9	3.204	3.825	121.0	13.1	17.4						
2009 08 27		01 10.48	+16 33.8	3.093	3.829	130.6	11.6	17.3						
2009 09 06		01 07.29	+16 46.0	3.000	3.833	140.6	9.6	17.2						
2009 09 16		01 02.68	+16 46.8	2.928	3.837	150.8	7.3	17.2						
2009 09 26		00 57.00	+16 36.3	2.881	3.842	160.8	4.9	17.1						
2009 10 06		00 50.72	+16 16.0	2.861	3.847	168.7	2.9	17.1						
2009 10 16		00 44.40	+15 48.2	2.871	3.852	168.1	3.1	17.1						
2009 10 26		00 38.61	+15 16.1	2.909	3.857	159.7	5.1	17.2						
2009 11 05		00 33.88	+14 43.6	2.976	3.863	149.5	7.5	17.2						
2009 11 15		00 30.55	+14 14.1	3.067	3.869	139.0	9.7	17.3						

2009 11 25	00 28.87	+13 50.8	3.180	3.875	128.7	11.5	17.4
2009 12 05	00 28.90	+13 35.7	3.310	3.882	118.8	12.9	17.5
2009 12 15	00 30.63	+13 29.9	3.453	3.889	109.1	13.8	17.6
2009 12 25	00 33.96	+13 33.8	3.605	3.896	99.9	14.4	17.7
2010 01 04	00 38.75	+13 47.3	3.760	3.903	91.0	14.6	17.8
2010 01 14	00 44.82	+14 09.6	3.917	3.910	82.4	14.4	17.9
2010 01 24	00 52.03	+14 39.9	4.071	3.918	74.1	14.0	18.0
2010 02 03	01 00.23	+15 17.3	4.220	3.926	66.1	13.3	18.1
2010 02 13	01 09.27	+16 00.5	4.361	3.934	58.4	12.3	18.1
2010 02 23	01 19.03	+16 48.7	4.491	3.943	50.9	11.2	18.2
2010 03 05	01 29.40	+17 40.6	4.610	3.951	43.6	10.0	18.3
2010 03 15	01 40.28	+18 35.5	4.715	3.960	36.5	8.6	18.3

C/2008 P1 (Garradd)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 64114				
2009 04 29		00 20.32	-00 33.1	4.757	3.966	34.3	8.2	16.4						
2009 05 09		00 26.76	+01 33.2	4.647	3.950	41.6	9.8	16.3						
2009 05 19		00 32.67	+03 39.9	4.525	3.937	49.1	11.2	16.2						
2009 05 29		00 37.92	+05 47.4	4.390	3.925	56.7	12.5	16.2						
2009 06 08		00 42.36	+07 55.8	4.245	3.916	64.4	13.5	16.1						
2009 06 18		00 45.83	+10 05.6	4.094	3.908	72.4	14.3	16.0						
2009 06 28		00 48.14	+12 16.8	3.939	3.902	80.5	14.9	15.9						
2009 07 08		00 49.08	+14 29.3	3.783	3.898	88.9	15.1	15.8						
2009 07 18		00 48.41	+16 42.8	3.630	3.896	97.6	15.0	15.7						
2009 07 28		00 45.91	+18 56.1	3.485	3.896	106.5	14.5	15.6						
2009 08 07		00 41.38	+21 07.4	3.352	3.898	115.6	13.6	15.5						
2009 08 17		00 34.69	+23 14.0	3.236	3.902	124.7	12.3	15.5						
2009 08 27		00 25.82	+25 12.1	3.142	3.908	133.6	10.8	15.4						
2009 09 06		00 15.01	+26 57.4	3.074	3.916	141.8	9.2	15.4						
2009 09 16		00 02.70	+28 25.7	3.036	3.926	148.1	7.8	15.4						
2009 09 26		23 49.59	+29 34.1	3.029	3.937	151.1	7.1	15.4						
2009 10 06		23 36.55	+30 22.0	3.055	3.951	149.7	7.3	15.4						
2009 10 16		23 24.43	+30 51.1	3.111	3.966	144.5	8.4	15.4						
2009 10 26		23 13.97	+31 05.6	3.196	3.983	137.2	9.8	15.5						
2009 11 05		23 05.65	+31 10.9	3.305	4.002	128.8	11.1	15.6						
2009 11 15		22 59.67	+31 12.5	3.433	4.023	120.2	12.3	15.7						
2009 11 25		22 56.07	+31 15.1	3.576	4.045	111.6	13.1	15.8						
2009 12 05		22 54.71	+31 22.6	3.728	4.069	103.3	13.6	16.0						
2009 12 15		22 55.36	+31 37.5	3.886	4.095	95.2	13.9	16.1						
2009 12 25		22 57.80	+32 01.6	4.045	4.122	87.5	13.8	16.2						
2010 01 04		23 01.76	+32 35.7	4.202	4.151	80.3	13.5	16.3						
2010 01 14		23 07.02	+33 20.3	4.354	4.181	73.4	13.0	16.4						
2010 01 24		23 13.39	+34 15.3	4.499	4.213	67.0	12.4	16.5						
2010 02 03		23 20.67	+35 20.5	4.634	4.246	61.1	11.7	16.6						
2010 02 13		23 28.71	+36 35.3	4.758	4.281	55.7	11.0	16.7						
2010 02 23		23 37.40	+37 59.5	4.871	4.317	51.0	10.3	16.8						
2010 03 05		23 46.60	+39 32.2	4.970	4.354	46.9	9.6	16.9						
2010 03 15		23 56.24	+41 12.8	5.057	4.392	43.7	9.0	16.9						
2010 03 25		00 06.23	+43 01.0	5.130	4.432	41.4	8.6	17.0						
2010 04 04		00 16.50	+44 55.8	5.190	4.473	40.2	8.3	17.1						

P/2006 F1 (Kowalski)					Elements MPC 60465				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2009 04 29		00 58.48	-10 17.9	5.112	4.300	32.7	7.3	17.9	
2009 05 09		01 08.75	-09 40.3	5.042	4.307	39.2	8.5	17.9	
2009 05 19		01 18.68	-09 08.9	4.959	4.315	45.8	9.7	17.8	
2009 05 29		01 28.20	-08 44.6	4.863	4.323	52.6	10.7	17.8	
2009 06 08		01 37.22	-08 27.9	4.756	4.331	59.6	11.7	17.8	
2009 06 18		01 45.64	-08 19.4	4.639	4.339	66.7	12.4	17.7	
2009 06 28		01 53.35	-08 19.7	4.515	4.347	74.0	13.0	17.7	
2009 07 08		02 00.23	-08 29.3	4.387	4.355	81.6	13.3	17.6	
2009 07 18		02 06.16	-08 48.3	4.256	4.364	89.3	13.5	17.5	
2009 07 28		02 11.00	-09 16.8	4.126	4.372	97.3	13.3	17.5	
2009 08 07		02 14.61	-09 54.5	4.000	4.381	105.5	12.9	17.4	
2009 08 17		02 16.88	-10 40.5	3.881	4.389	113.8	12.2	17.4	
2009 08 27		02 17.71	-11 33.5	3.773	4.398	122.4	11.2	17.3	
2009 09 06		02 17.06	-12 31.1	3.681	4.407	130.8	10.0	17.3	
2009 09 16		02 14.95	-13 30.6	3.607	4.415	139.0	8.6	17.2	
2009 09 26		02 11.52	-14 28.4	3.555	4.424	146.3	7.2	17.2	
2009 10 06		02 07.00	-15 20.6	3.528	4.433	151.6	6.2	17.2	
2009 10 16		02 01.73	-16 03.3	3.528	4.442	153.4	5.8	17.2	
2009 10 26		01 56.15	-16 33.3	3.555	4.451	151.0	6.2	17.2	
2009 11 05		01 50.73	-16 48.5	3.609	4.460	145.3	7.3	17.3	
2009 11 15		01 45.89	-16 48.1	3.688	4.469	137.7	8.6	17.3	
2009 11 25		01 42.00	-16 32.3	3.788	4.479	129.2	9.8	17.4	
2009 12 05		01 39.34	-16 02.6	3.908	4.488	120.4	10.9	17.5	
2009 12 15		01 38.03	-15 20.8	4.042	4.497	111.5	11.7	17.6	
2009 12 25		01 38.16	-14 29.2	4.187	4.507	102.7	12.3	17.6	
2010 01 04		01 39.68	-13 29.9	4.338	4.516	94.1	12.5	17.7	
2010 01 14		01 42.51	-12 25.0	4.492	4.525	85.7	12.5	17.8	
2010 01 24		01 46.55	-11 16.1	4.644	4.535	77.5	12.2	17.9	
2010 02 03		01 51.67	-10 05.1	4.793	4.544	69.6	11.7	18.0	
2010 02 13		01 57.74	-08 53.0	4.934	4.553	61.9	11.0	18.0	
2010 02 23		02 04.63	-07 41.1	5.066	4.563	54.5	10.2	18.1	
2010 03 05		02 12.22	-06 30.3	5.186	4.572	47.3	9.2	18.2	
2010 03 15		02 20.40	-05 21.5	5.293	4.582	40.5	8.1	18.2	
2010 03 25		02 29.08	-04 15.3	5.384	4.591	34.0	7.0	18.3	

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot{\alpha}$	$\dot{\delta}$	ϕ_{MIN}	Ref.
2005 JP ₁₀₀	2009 02 25.0	10 32.60	+26 32.4	19.9	-0.95	+ 3.9	5.5/19.7	54152
2002 RN ₂₉	2009 02 25.0	10 32.61	+03 45.3	20.6	-0.85	+ 4.6	1.6/26.6	35819
2000 QU ₂₃	2009 02 25.0	10 32.62	+05 19.5	20.4	-0.95	+ 7.5	1.3/26.2	54054
2007 TA ₄₀	2009 02 25.0	10 32.62	-00 33.6	19.2	-0.78	+ 7.5	3.5/28.2	54190
2006 JZ ₁₈	2009 02 25.0	10 32.63	+30 20.6	21.4	-0.97	+ 4.3	5.9/18.5	30237
2009 DP ₆₆	2009 02 25.0	10 32.65	+07 02.9	19.4	-0.99	+ 4.9	1.0/25.6	53982
2003 WX ₁₆₀	2009 02 25.0	10 32.66	+14 57.3	20.8	-0.88	+ 5.3	2.3/23.3	54115
2002 CT ₈₇	2009 02 25.0	10 32.66	+14 55.0	19.6	-0.94	+ 9.5	2.4/23.1	53337
2006 PZ ₂₂	2009 02 25.0	10 32.73	+27 25.7	20.8	-0.90	+ 6.8	5.1/18.9	09606
2007 TJ ₁₇₄	2009 02 25.0	10 32.74	+06 14.7	20.1	-0.87	+ 5.7	1.0/25.9	54194
2006 SU ₁₅	2009 02 25.0	10 32.75	+07 44.5	19.8	-0.77	+ 3.6	0.4/25.5	52465
2005 JD ₂₅	2009 02 25.0	10 32.78	-10 07.1	19.7	-0.79	+ 6.9	6.9/03.7	53454
2007 PZ ₄₅	2009 02 25.0	10 32.79	+10 12.8	21.9	-0.93	+ 6.4	0.3/24.7	39280

2009 BX ₁₂₈	2009 02 25.0	10 32.79	+19 03.5	20.0	-1.07	+ 3.7	3.7/22.4	53908
2002 RX ₉₆	2009 02 25.0	10 32.80	+08 06.6	20.6	-0.83	+ 5.5	0.3/25.4	54088
2003 YA ₁₄₂	2009 02 25.0	10 32.81	+19 42.0	19.9	-0.99	+ 2.2	3.8/22.2	54117
2002 SP ₅₄	2009 02 25.0	10 32.88	+01 30.2	21.8	-0.84	+ 4.8	2.2/27.3	31225
2005 LK ₁₁	2009 02 25.0	10 32.90	+03 26.6	20.3	-0.73	+ 4.0	1.5/26.8	31919
2007 XF ₁	2009 02 25.0	10 32.90	+25 42.4	21.4	-0.84	+ 4.2	4.4/20.0	41904
2002 RH ₇₀	2009 02 25.0	10 32.91	+00 22.4	20.9	-0.79	+ 6.2	2.3/27.9	31820
2003 SA ₃₁₂	2009 02 25.0	10 32.91	+00 16.1	20.8	-0.98	+ 4.8	3.0/27.6	37995
2002 GJ ₇₇	2009 02 25.0	10 32.93	+11 16.8	19.2	-0.93	+ 8.7	0.9/24.4	53348
2006 TE ₁₁₆	2009 02 25.0	10 32.95	+15 59.1	20.8	-0.74	+ 6.1	1.9/22.8	52468
2000 SH ₃₄₇	2009 02 25.0	10 32.96	-20 11.1	22.3	-0.69	+ 3.4	5.8/06.8	10750
2004 XS ₁₄₂	2009 02 25.0	10 32.98	+13 21.2	21.2	-1.07	+ 4.8	1.5/23.9	52417
2007 RO ₆₀	2009 02 25.0	10 32.98	+02 55.5	21.3	-0.95	+ 7.0	2.1/27.0	30256
2003 UG ₄	2009 02 25.0	10 32.99	-14 48.5	19.5	-0.89	+ 5.2	8.9/05.2	31859
2007 TJ ₄₀	2009 02 25.0	10 33.02	+08 41.5	20.6	-0.97	+ 6.6	0.1/25.2	52485
2007 TS ₄₀₅	2009 02 25.0	10 33.03	+13 59.8	21.5	-0.99	+ 5.1	1.6/23.7	30302
2003 QQ ₉₂	2009 02 25.0	10 33.06	+19 25.3	21.2	-0.95	+ 5.6	3.0/22.0	54102
2007 RS ₂₉₀	2009 02 25.0	10 33.06	+25 35.1	21.9	-0.98	+ 3.7	4.8/20.3	40182
2005 GR ₇₇	2009 02 25.0	10 33.07	+31 27.4	20.2	-1.00	+ 3.9	6.7/18.0	52435
2007 VM ₁₆₉	2009 02 25.1	10 32.99	-13 20.1	20.3	-0.79	+ 3.5	6.4/04.1	35130
2002 QB ₁₄	2009 02 25.1	10 33.00	-03 53.6	20.0	-0.86	+ 4.6	4.0/01.1	37960
2002 TQ ₇₆	2009 02 25.1	10 33.01	+00 30.9	19.9	-0.81	+ 5.3	2.6/27.8	54091
2002 PV ₁₃₆	2009 02 25.1	10 33.04	+15 31.7	19.9	-0.86	+ 5.9	1.9/23.1	54084
2002 PS ₁₂₁	2009 02 25.1	10 33.05	+02 37.2	21.0	-0.88	+ 6.6	2.1/27.1	03347
2002 UL ₉	2009 02 25.1	10 33.05	-09 40.8	20.1	-0.87	+ 2.6	5.2/02.7	33364
2004 VJ ₈	2009 02 25.1	10 33.06	+11 07.2	19.0	-0.95	+ 7.8	0.9/24.5	54131
2003 SE ₆₃	2009 02 25.1	10 33.07	+03 22.1	21.5	-0.97	+ 5.6	1.9/26.8	97671
2002 GL ₅₁	2009 02 25.1	10 33.08	+11 24.9	20.0	-0.99	+ 6.5	0.9/24.4	54079
2007 PA ₃₄	2009 02 25.1	10 33.12	+08 21.7	20.6	-0.98	+ 6.9	0.3/25.4	54180
2002 EV ₁₀	2009 02 25.1	10 33.15	+12 51.5	20.0	-1.19	+ 1.5	1.6/24.2	53343
2007 TQ ₄₀₃	2009 02 25.1	10 33.16	+04 05.7	20.3	-0.86	+ 4.7	1.6/26.6	54199
2005 EJ ₂₄₂	2009 02 25.1	10 33.17	+23 02.1	18.8	-0.91	+ 7.6	5.2/20.5	54144
2006 SB ₃₈₃	2009 02 25.1	10 33.17	+10 02.7	21.9	-0.74	+ 4.7	0.2/24.9	53553
2002 KM ₈	2009 02 25.1	10 33.19	+26 40.3	19.6	-1.03	+10.3	7.3/18.8	34010
2006 TD ₂₀	2009 02 25.1	10 33.21	+14 11.1	20.5	-0.78	+ 3.7	1.3/23.6	54176
1998 RG ₃	2009 02 25.1	10 33.21	-02 20.1	20.8	-0.82	+ 5.3	3.0/28.7	33290
2000 QT ₉₇	2009 02 25.1	10 33.23	+10 31.5	20.0	-0.71	+ 5.7	0.3/24.7	54054
2007 RP ₂₅₉	2009 02 25.1	10 33.24	+11 02.7	21.1	-1.04	+ 7.4	0.7/24.6	26492
2003 UX ₁₂₅	2009 02 25.1	10 33.25	+16 06.3	20.4	-0.92	+ 5.9	2.5/23.0	52378
2003 SZ ₁₆₀	2009 02 25.1	10 33.27	+09 58.9	21.7	-0.93	+ 6.0	0.3/24.9	30177
2006 KA ₈₈	2009 02 25.1	10 33.27	+05 23.1	20.9	-1.00	+ 5.7	1.6/26.2	54163
2006 QC ₁₁₆	2009 02 25.1	10 33.27	-01 13.2	19.5	-0.79	+ 3.4	3.0/28.2	35944
2003 YT ₄	2009 02 25.1	10 33.28	+10 24.4	19.8	-0.89	+ 6.6	0.4/24.8	52387
2003 WZ ₁₁₅	2009 02 25.1	10 33.29	-11 45.3	19.6	-0.92	+ 3.3	7.5/03.5	52384
2007 VU ₂₆₈	2009 02 25.1	10 33.29	+34 54.9	20.2	-0.90	+ 4.0	7.2/16.7	35149
2002 EG ₁₅₂	2009 02 25.1	10 33.34	+13 05.9	19.9	-1.10	+ 3.1	1.6/24.1	52339
2009 BH ₇₄	2009 02 25.1	10 33.38	+16 45.5	19.8	-0.86	+ 6.6	2.5/22.8	54237
2005 EF ₁₅₁	2009 02 25.2	10 33.36	+11 23.5	19.9	-0.85	+ 7.0	0.8/24.5	54142
2004 AL ₁₉	2009 02 25.2	10 33.36	-01 29.5	19.7	-0.99	+ 1.1	3.7/27.8	54118
2001 XX ₉₅	2009 02 25.2	10 33.40	+15 02.7	20.3	-1.09	+ 6.0	2.3/23.5	54072
2003 WX ₁₆₆	2009 02 25.2	10 33.45	-14 35.8	20.1	-0.94	+ 2.4	8.0/04.4	28830

2006 RF ₄₇	2009 02 25.2	10 33.46 +11 08.1 21.5	-0.75 + 4.7	0.5/24.6	54170
2002 OC ₂₃	2009 02 25.2	10 33.47 -12 40.4 19.4	-0.90 + 3.4	6.7/03.7	33347
2007 TD ₁₁₄	2009 02 25.2	10 33.50 +14 14.1 21.0	-1.04 + 3.9	1.7/23.8	53627
2006 KH ₁₀₇	2009 02 25.2	10 33.54 +21 56.9 20.6	-1.11 + 4.5	4.8/21.5	54163
2007 VQ ₂₃₄	2009 02 25.2	10 33.55 +03 22.8 21.4	-0.82 + 5.3	1.6/27.0	35142
2005 CU ₂₆	2009 02 25.2	10 33.55 +18 53.6 20.0	-0.87 + 9.3	3.6/21.9	54138
2007 UE ₁₀	2009 02 25.2	10 33.58 +21 58.3 20.6	-1.06 + 5.9	4.5/21.4	54200
2007 TX ₄₁₈	2009 02 25.2	10 33.61 -01 18.2 20.3	-0.99 + 5.3	3.9/28.2	31592
2002 ND ₃₆	2009 02 25.2	10 33.61 +04 53.5 21.3	-0.86 + 5.6	1.2/26.5	74191
2002 CW ₂₃₅	2009 02 25.2	10 33.61 +20 06.5 18.9	-0.94 + 9.6	4.7/21.5	53340
2003 UR ₂₀₁	2009 02 25.2	10 33.66 +20 00.0 19.9	-0.96 + 4.7	3.7/22.1	54110
2007 TB ₅₈	2009 02 25.2	10 33.67 +17 51.3 20.1	-0.91 + 3.8	3.2/22.7	31975
2007 VY ₁₂₅	2009 02 25.2	10 33.68 +10 17.0 18.7	-0.81 + 3.5	0.5/24.9	53665
2006 SO ₂₇	2009 02 25.2	10 33.70 -16 56.5 19.7	-1.06 + 0.2	8.5/03.7	30246
2006 PQ ₂₈	2009 02 25.2	10 33.70 +42 20.6 21.3	-0.89 + 4.6	7.6/13.3	09610
2003 SH ₃₅₂	2009 02 25.2	10 33.71 +12 48.9 21.6	-1.00 + 5.3	1.2/24.2	31858
2006 SE ₃₇₃	2009 02 25.2	10 33.72 +13 26.0 21.0	-0.79 + 4.7	1.3/23.9	52467
2006 WT ₈₂	2009 02 25.2	10 33.73 +23 45.3 21.1	-0.63 + 3.9	2.9/20.4	54179
2006 QQ ₁₈₅	2009 02 25.2	10 33.76 +11 33.0 20.1	-0.86 + 2.0	0.7/24.6	41849
2004 GJ ₁₃	2009 02 25.2	10 33.77 +17 51.0 19.7	-0.96 + 0.9	2.7/23.0	53407
2005 EW ₂₀₉	2009 02 25.2	10 33.78 +04 48.4 19.9	-0.88 + 5.9	1.6/26.6	54143
2007 RG ₉₁	2009 02 25.2	10 33.81 +08 59.0 21.5	-0.95 + 6.2	0.0/25.3	26793
2006 TL ₇₁	2009 02 25.3	10 33.73 +03 26.3 21.1	-0.74 + 4.2	1.4/27.0	31957
2007 TZ ₃₃₇	2009 02 25.3	10 33.78 +16 53.0 21.1	-0.89 + 5.6	2.4/22.9	29906
2002 RC ₂₅₅	2009 02 25.3	10 33.79 +08 14.9 21.1	-0.85 + 6.0	0.2/25.6	54089
2007 RF ₂₀₅	2009 02 25.3	10 33.79 +04 27.3 20.6	-0.94 + 4.9	1.6/26.6	54186
2000 QY ₁₂₉	2009 02 25.3	10 33.81 +09 25.6 20.9	-0.76 + 7.3	0.1/25.2	90032
1998 SP ₁₁₄	2009 02 25.3	10 33.87 +15 58.6 20.5	-0.93 + 5.1	2.0/23.3	10696
2007 UZ ₂₁	2009 02 25.3	10 33.88 +03 18.5 19.6	-0.78 + 6.0	2.0/27.2	54200
2007 TM ₅₇	2009 02 25.3	10 33.93 +02 29.9 20.2	-0.77 + 5.5	2.1/27.4	30271
2003 UP ₃₆	2009 02 25.3	10 33.96 -14 08.9 19.6	-0.91 + 5.2	7.9/05.0	28813
2002 TM ₁₉₃	2009 02 25.3	10 33.96 +09 43.4 20.3	-0.88 + 3.9	0.2/25.2	54092
2003 UH ₅₅	2009 02 25.3	10 33.99 -02 38.0 21.0	-0.95 + 4.1	3.8/28.8	57995
1998 SX ₄₃	2009 02 25.3	10 33.99 +01 18.8 19.2	-0.82 + 8.1	2.6/27.9	54046
2002 TA ₂₁	2009 02 25.3	10 34.00 +18 00.4 21.0	-0.88 + 4.3	2.4/22.7	54091
2007 TM ₂₀₃	2009 02 25.3	10 34.00 +17 39.0 21.5	-0.82 + 4.2	2.5/22.8	54195
2003 UO ₃₃₆	2009 02 25.3	10 34.02 +07 35.2 20.7	-0.93 + 6.5	0.5/25.8	54112
2006 SQ ₇	2009 02 25.3	10 34.02 -03 04.6 22.5	-0.71 + 4.1	2.9/01.2	26194
2007 RK ₈₂	2009 02 25.3	10 34.08 +11 48.7 21.9	-1.02 + 4.1	0.9/24.6	28302
2006 UG ₃₂₉	2009 02 25.3	10 34.09 +44 13.7 20.6	-1.07 + 2.4	9.1/12.9	24132
2007 UH ₁₂	2009 02 25.3	10 34.09 +08 57.9 21.5	-1.04 + 5.2	0.0/25.4	29924
2007 VQ ₅	2009 02 25.3	10 34.10 +16 24.9 20.1	-0.95 + 4.1	2.4/23.3	54204
2006 HU ₉₅	2009 02 25.3	10 34.11 +08 15.7 21.5	-0.95 + 5.8	0.2/25.6	54161
2002 OP ₁	2009 02 25.3	10 34.11 -07 59.4 21.5	-0.82 + 5.1	4.5/02.7	03333
2007 TF ₁₇₀	2009 02 25.3	10 34.14 +11 55.0 21.2	-1.01 + 4.6	0.9/24.6	31979
2004 XN ₁₁₉	2009 02 25.3	10 34.14 +04 14.0 19.1	-0.98 + 3.4	2.1/26.7	53429
2003 SX ₁₁₃	2009 02 25.3	10 34.16 +01 25.9 20.7	-0.93 + 6.4	2.6/27.7	30176
2007 TS ₄₂₀	2009 02 25.3	10 34.19 +34 15.1 20.2	-0.83 + 6.3	7.1/16.5	35998
2002 UX ₅₁	2009 02 25.4	10 34.11 -02 34.9 22.1	-0.85 + 4.2	3.3/28.9	30160
2001 SS ₂₈₄	2009 02 25.4	10 34.12 -00 26.2 21.2	-0.73 + 7.1	2.7/28.5	04170
1999 TN ₁₈₅	2009 02 25.4	10 34.12 -11 22.4 20.7	-0.95 + 4.4	6.8/03.7	33295

2009 BU ₁₂₈	2009 02 25.4	10 34.15 +19 07.5 19.9	-0.86 + 4.9	3.4/22.3	53908
2005 EH ₃₁	2009 02 25.4	10 34.19 +29 25.9 19.7	-1.18 + 1.0	7.5/19.9	54140
2002 RV ₈₇	2009 02 25.4	10 34.22 +05 55.8 20.1	-0.82 + 5.6	0.9/26.4	54088
2004 DA ₁	2009 02 25.4	10 34.23 +03 36.6 19.3	-1.98 -11.8	3.0/25.9	53402
2007 VE ₁₀₁	2009 02 25.4	10 34.23 -16 16.4 21.7	-0.78 + 4.3	6.6/05.9	31995
1997 OB ₁	2009 02 25.4	10 34.24 +07 49.8 20.1	-1.02 + 7.5	0.4/25.8	54044
2000 FT ₇	2009 02 25.4	10 34.25 +63 19.1 18.7	-2.94 -15.1	26.2/18.1	50888
2007 UJ ₁₁	2009 02 25.4	10 34.26 +14 18.0 20.6	-0.86 + 7.5	1.5/23.7	30304
2005 KS ₁₀	2009 02 25.4	10 34.27 -05 46.6 21.2	-0.70 + 6.5	3.5/02.4	11104
2002 PQ ₁	2009 02 25.4	10 34.30 +13 42.0 20.7	-0.84 + 7.3	1.3/23.9	35596
2000 CD ₁₃₅	2009 02 25.4	10 34.34 +10 02.6 20.9	-0.86 + 6.1	0.3/25.1	54052
2006 PK ₂₀	2009 02 25.4	10 34.35 +38 34.6 22.0	-0.99 + 3.8	7.2/15.5	11179
2007 TL ₁₈	2009 02 25.4	10 34.36 +10 36.1 21.0	-0.94 + 6.4	0.5/25.0	54189
2002 QK ₈₅	2009 02 25.4	10 34.36 +03 52.2 20.7	-0.90 + 3.9	1.7/26.9	52349
2005 ES ₂₅₇	2009 02 25.4	10 34.38 +04 25.0 20.7	-0.85 + 5.7	1.5/26.9	54145
2007 WH ₅₅	2009 02 25.4	10 34.40 +06 11.7 20.7	-0.88 + 5.0	0.8/26.3	54211
2006 KN ₇₈	2009 02 25.4	10 34.40 +17 13.3 19.8	-0.96 + 7.2	2.8/22.9	54163
2002 RG ₈₇	2009 02 25.4	10 34.40 +15 17.0 21.6	-0.90 + 3.2	1.7/23.7	37964
2007 TN ₁₂₉	2009 02 25.4	10 34.44 +22 02.8 19.9	-0.88 + 3.3	3.9/21.6	54193
2002 LH ₅₆	2009 02 25.4	10 34.45 -00 51.2 19.8	-0.82 + 7.9	2.7/28.7	54082
2005 NQ ₈₅	2009 02 25.4	10 34.51 -01 18.0 20.6	-0.78 + 2.7	2.8/28.5	34842
2001 VH ₁₆	2009 02 25.4	10 34.51 -05 21.3 20.0	-0.76 + 3.8	3.8/01.9	54070
2006 KE ₆	2009 02 25.4	10 34.52 +15 03.7 20.6	-1.01 + 5.7	2.1/23.7	54162
2007 XB ₅	2009 02 25.4	10 34.53 +13 54.3 22.1	-0.86 + 4.9	1.4/24.0	33555
2003 UG ₃₁₅	2009 02 25.4	10 34.54 +07 29.0 21.6	-0.92 + 6.2	0.5/25.9	54111
2009 CK ₃₀	2009 02 25.4	10 34.56 +13 51.8 20.6	-0.88 + 5.6	1.7/24.0	53950
2005 YQ ₄₇	2009 02 25.5	10 34.49 -18 47.6 19.3	-1.44 - 4.9	13.5/02.5	24048
2001 WP ₆₁	2009 02 25.5	10 34.53 -03 41.1 20.1	-0.75 + 4.3	3.6/01.4	54071
2001 UF ₉₇	2009 02 25.5	10 34.56 +17 41.4 20.4	-0.79 + 3.9	2.3/22.9	54069
2003 UH ₂₄₂	2009 02 25.5	10 34.56 +16 00.2 21.1	-0.93 + 5.3	2.3/23.4	37999
2001 VZ ₁₃₂	2009 02 25.5	10 34.59 -10 56.9 20.6	-0.75 + 3.3	5.2/03.7	08127
2006 SW ₅₃	2009 02 25.5	10 34.60 -11 42.0 21.8	-0.70 + 4.4	4.6/04.3	30246
2009 CN ₃₀	2009 02 25.5	10 34.61 +15 12.4 20.4	-0.94 +10.3	2.1/23.4	53950
2004 EY ₆₆	2009 02 25.5	10 34.62 +37 16.3 20.5	-1.07 + 1.0	7.3/16.8	86368
2003 WQ ₁	2009 02 25.5	10 34.64 +06 10.3 21.4	-0.90 + 5.2	0.9/26.4	26689
2004 TU ₁₃₆	2009 02 25.5	10 34.65 +10 55.0 20.9	-1.12 + 4.6	0.7/25.0	26715
2007 RK ₁₇₄	2009 02 25.5	10 34.65 +12 51.9 20.7	-0.93 + 6.2	1.3/24.4	54185
2001 TA ₂₅₀	2009 02 25.5	10 34.68 +21 06.0 20.5	-0.86 + 3.6	3.4/21.9	54069
2004 TK ₁₁₂	2009 02 25.5	10 34.72 +32 11.9 18.9	-1.76 -13.2	12.2/23.8	54130
1996 HQ ₁	2009 02 25.5	10 34.72 -19 28.0 18.8	-1.01 +13.8	11.6/08.6	54044
2007 WS ₁₉	2009 02 25.5	10 34.72 +13 21.2 20.5	-0.83 + 5.8	1.3/24.2	54211
2009 DH ₂₈	2009 02 25.5	10 34.73 +10 01.4 20.0	-1.08 + 3.5	0.5/25.3	53977
2002 BH ₃	2009 02 25.5	10 34.74 +31 08.9 19.3	-1.08 + 5.1	9.6/18.6	54074
2006 KU ₃	2009 02 25.5	10 34.75 +18 30.5 20.9	-1.01 + 4.8	3.0/22.8	54162
2007 TE ₃₁₇	2009 02 25.5	10 34.76 +00 08.2 20.5	-0.76 + 6.6	2.6/28.4	30295
2009 BJ ₁₅₆	2009 02 25.5	10 34.77 +07 06.6 19.8	-1.04 + 2.8	0.8/26.0	53928
2003 YS ₁₀₈	2009 02 25.5	10 34.77 +14 41.4 21.1	-0.93 + 4.8	1.8/23.9	54117
2000 PT ₂₇	2009 02 25.5	10 34.78 -22 34.4 19.9	-1.07 + 2.0	9.6/06.8	43106
2007 UE ₈₆	2009 02 25.5	10 34.78 +17 19.2 21.2	-0.91 + 5.2	2.6/23.0	31988
2000 TC ₄	2009 02 25.5	10 34.79 +12 05.9 20.1	-1.04 + 5.0	1.3/24.7	54057
2004 FM ₆	2009 02 25.5	10 34.80 -02 01.7 18.9	-0.87 +27.7	4.9/02.2	54124

2006 SP ₁₇₂	2009 02 25.5	10 34.82 +14 08.5 21.0	-0.83 + 2.5	1.4/24.1	53545
2006 SP ₁₇₉	2009 02 25.5	10 34.84 +02 15.0 21.3	-0.72 + 6.5	1.9/27.8	21866
2007 TC ₁₁₁	2009 02 25.5	10 34.86 +17 30.7 20.3	-1.11 + 0.7	2.9/23.5	54192
2005 GQ ₂₃	2009 02 25.5	10 34.87 +07 01.3 18.3	-0.71 +12.0	0.8/26.3	54146
2007 RB ₃₇	2009 02 25.5	10 34.88 +12 38.5 20.8	-0.95 + 6.4	1.2/24.5	52475
2006 TW ₈₄	2009 02 25.5	10 34.89 +15 40.6 20.8	-0.81 + 3.2	1.8/23.6	12489
2002 TY ₃₅₀	2009 02 25.5	10 34.90 -02 18.5 22.3	-0.80 + 5.8	3.0/01.1	97624
2003 AN ₇₄	2009 02 25.5	10 34.90 +41 10.7 19.4	-0.94 + 4.6	8.6/14.5	37984
2001 UR ₈₄	2009 02 25.5	10 34.91 -06 48.0 21.7	-0.71 + 5.0	3.7/02.7	10820
2001 XH ₉₄	2009 02 25.5	10 34.93 +17 04.8 20.5	-0.77 + 4.1	2.1/23.1	08157
2003 XB ₁	2009 02 25.5	10 34.93 +07 25.3 19.2	-0.95 + 3.6	0.5/26.0	54115
2005 GL ₄₅	2009 02 25.5	10 34.93 +27 21.2 19.8	-0.98 + 4.0	7.3/19.9	54147
2007 VD ₇₉	2009 02 25.5	10 34.93 +08 45.9 20.9	-0.79 + 5.0	0.1/25.7	31994
2003 UW ₂₁₁	2009 02 25.5	10 34.96 +40 19.8 21.2	-1.18 + 1.5	9.7/16.4	28061
2000 TQ ₆₆	2009 02 25.6	10 34.87 +08 52.4 20.6	-1.00 + 5.6	0.0/25.6	54058
2007 RM ₂₄	2009 02 25.6	10 34.91 +09 31.1 19.9	-0.93 + 7.5	0.2/25.4	54182
2001 SQ ₃₄₉	2009 02 25.6	10 34.92 +21 33.7 20.5	-0.90 + 2.3	3.8/22.0	54067
2003 UU ₂₁₈	2009 02 25.6	10 34.95 +23 55.9 20.1	-0.96 + 5.4	4.9/21.0	54110
2004 GA ₉	2009 02 25.6	10 34.97 +44 58.0 19.6	-1.32 - 3.5	12.4/16.2	54126
2002 PP ₁₁₉	2009 02 25.6	10 35.00 +01 52.8 20.1	-0.97 + 2.8	2.4/27.5	54084
2002 TC ₈₄	2009 02 25.6	10 35.03 +04 28.0 21.2	-0.81 + 7.7	1.2/27.1	10920
2003 TY ₄₉	2009 02 25.6	10 35.03 -00 12.7 19.7	-0.99 + 2.7	3.0/28.1	48905
2000 SW ₁₀₂	2009 02 25.6	10 35.09 +11 25.7 20.7	-1.05 + 4.5	0.9/25.0	72147
2006 SU ₁₂₅	2009 02 25.6	10 35.09 +09 55.5 20.5	-0.70 + 6.5	0.3/25.3	54173
2001 XE ₁₈₁	2009 02 25.6	10 35.09 -01 12.7 19.8	-1.05 + 4.7	3.9/28.5	54072
1993 TP ₅	2009 02 25.6	10 35.14 +04 11.7 21.1	-0.85 + 4.9	1.4/27.1	35745
2003 SN ₆₁	2009 02 25.6	10 35.14 +11 09.5 20.9	-0.94 + 6.1	0.7/25.0	37993
2002 RG ₂₄₈	2009 02 25.6	10 35.14 +10 20.6 20.9	-0.91 + 4.1	0.4/25.2	54089
2000 WP ₁₀₄	2009 02 25.6	10 35.15 +13 04.3 20.6	-0.96 + 7.1	1.4/24.4	54059
2006 SR ₁₁₂	2009 02 25.6	10 35.15 +09 32.3 20.7	-0.80 + 4.0	0.2/25.5	54173
2007 VE ₅₂	2009 02 25.6	10 35.17 +08 16.9 20.7	-0.86 + 4.4	0.2/25.9	31992
2007 VE ₃₂	2009 02 25.6	10 35.20 -01 26.6 18.4	-0.80 + 3.3	3.9/28.7	54204
2005 CU ₄₁	2009 02 25.6	10 35.21 +17 53.9 21.1	-0.92 + 7.3	2.9/22.8	02243
2007 VN ₁₀₁	2009 02 25.6	10 35.21 +07 10.7 20.6	-0.97 + 5.3	0.6/26.2	41401
2006 SF ₃₈₁	2009 02 25.6	10 35.24 +13 02.6 21.7	-0.80 + 4.5	1.2/24.4	22566
2005 GT ₁₂₃	2009 02 25.6	10 35.24 +29 45.5 19.3	-0.95 + 6.1	7.2/18.6	54148
2006 RH ₃₄	2009 02 25.6	10 35.28 +02 09.2 21.0	-0.67 + 7.7	1.6/28.0	14782
2009 BO ₆₂	2009 02 25.6	10 35.29 +02 00.5 18.6	-1.15 - 3.5	2.4/27.1	53844
2007 RZ ₈₀	2009 02 25.6	10 35.30 +01 45.4 20.1	-1.07 + 4.0	2.7/27.6	26398
1999 GF ₅₆	2009 02 25.6	10 35.33 +15 53.5 20.6	-1.13 + 2.6	3.0/23.9	53317
2003 QT ₃₁	2009 02 25.7	10 35.24 +06 16.4 20.6	-0.95 + 5.5	0.9/26.5	52367
2007 TV ₃₈₆	2009 02 25.7	10 35.26 +06 22.0 20.4	-1.00 + 6.3	0.9/26.5	54198
2009 BO ₁₀₆	2009 02 25.7	10 35.26 +15 37.9 19.1	-0.88 + 8.7	3.0/23.5	53891
2009 BM ₅₆	2009 02 25.7	10 35.27 +10 15.0 20.3	-0.93 + 1.3	0.5/25.4	53840
2007 WJ ₂₅	2009 02 25.7	10 35.27 +16 27.9 21.4	-0.85 + 5.2	2.2/23.4	35166
2004 VM ₇	2009 02 25.7	10 35.30 +12 32.3 19.5	-0.99 + 7.2	1.5/24.6	54131
2009 CO ₃₀	2009 02 25.7	10 35.32 +14 53.1 20.5	-0.89 + 6.1	1.9/23.9	53950
2007 VM ₁₅₅	2009 02 25.7	10 35.32 +17 16.8 22.7	-1.03 + 4.7	2.6/23.3	30331
2001 UZ ₂₀₁	2009 02 25.7	10 35.33 -05 02.8 19.8	-0.74 + 5.6	4.0/02.2	54070
2007 TK ₃₆₂	2009 02 25.7	10 35.38 +09 14.3 20.1	-0.82 + 5.1	0.1/25.6	54198
2006 SO ₁₉₉	2009 02 25.7	10 35.39 +04 47.1 20.8	-0.76 + 5.4	1.2/27.0	54174

2005 AS ₇₃	2009 02 25.7	10 35.45 +11 26.5 21.0	-0.97 + 5.5	0.8/25.0	52421
2002 TZ ₃₄₃	2009 02 25.7	10 35.45 +04 07.0 20.6	-0.80 + 8.0	1.4/27.3	54093
2000 QQ ₄₁	2009 02 25.7	10 35.46 +07 36.9 20.3	-0.98 + 6.7	0.4/26.1	54054
2002 TF ₁₀₉	2009 02 25.7	10 35.51 +14 51.2 20.1	-0.89 + 4.1	1.9/24.0	54091
2004 LA ₂₂	2009 02 25.7	10 35.51 -30 04.9 19.0	-0.99 + 6.7	17.8/13.3	54128
2009 BG ₇₁	2009 02 25.7	10 35.52 +26 35.1 19.3	-0.74 +13.4	6.9/18.6	54236
2007 UY ₁₁	2009 02 25.7	10 35.53 -15 42.2 21.2	-0.87 + 4.9	6.9/05.8	33544
2002 SM ₆₅	2009 02 25.7	10 35.55 +14 15.9 24.1	-0.89 + 6.3	1.6/24.1	03409
2002 CU ₁₅₀	2009 02 25.7	10 35.56 +22 23.5 19.4	-1.05 + 5.2	5.6/21.8	54075
2007 RM ₁₀₉	2009 02 25.7	10 35.56 +09 07.5 21.0	-0.98 + 5.1	0.1/25.7	30257
2003 UD ₁₄₀	2009 02 25.7	10 35.56 -11 49.0 20.4	-0.81 +13.9	6.7/05.8	43188
2002 QX ₂₄	2009 02 25.7	10 35.58 -26 17.6 20.8	-0.87 + 3.3	9.2/10.0	37960
2004 BO	2009 02 25.7	10 35.62 +22 21.9 21.1	-0.87 + 5.9	3.9/21.5	54118
2007 UB ₂₃	2009 02 25.7	10 35.62 +13 42.9 21.3	-0.97 + 5.9	1.6/24.3	31986
1999 VB ₁₄₅	2009 02 25.7	10 35.62 +06 05.9 20.7	-0.96 + 4.9	0.9/26.6	26561
2007 VT ₃₁₂	2009 02 25.7	10 35.64 +02 00.6 19.6	-0.93 + 5.4	2.7/27.8	54210
2002 GS ₄₅	2009 02 25.7	10 35.65 -18 41.6 20.5	-0.91 + 8.1	9.7/07.0	35575
2006 QL ₉₅	2009 02 25.7	10 35.65 +14 03.8 20.9	-0.87 + 6.7	1.5/24.1	54168
2002 ET ₂₁	2009 02 25.7	10 35.65 +16 13.8 19.1	-0.91 + 8.9	3.3/23.4	54076
2002 SC ₆₀	2009 02 25.7	10 35.66 +18 01.3 19.8	-0.84 + 7.1	2.9/22.8	54090
2007 VO ₉₀	2009 02 25.7	10 35.70 +18 32.4 19.5	-0.82 + 4.6	3.1/22.8	54206
2007 VS ₁₀₉	2009 02 25.8	10 35.62 -06 29.3 21.0	-0.79 + 4.8	4.5/02.7	33549
2007 VG ₁₇₆	2009 02 25.8	10 35.62 +27 15.5 20.0	-0.86 + 5.9	5.4/19.7	33550
2005 RU ₁₂	2009 02 25.8	10 35.64 +10 35.0 21.4	-0.77 + 4.2	0.5/25.3	89782
2002 AX ₅₇	2009 02 25.8	10 35.67 -03 55.3 19.1	-1.07 + 0.8	6.2/01.1	27804
2005 EF ₆₅	2009 02 25.8	10 35.68 +08 56.7 19.3	-0.89 + 6.4	0.0/25.8	53441
2007 TG ₁₂₇	2009 02 25.8	10 35.70 +14 47.8 22.2	-1.02 + 5.5	1.9/24.1	40478
2007 TL ₂₇₁	2009 02 25.8	10 35.71 +06 19.0 20.7	-0.88 + 5.3	0.8/26.6	52492
2006 SD ₄₀₃	2009 02 25.8	10 35.73 +21 37.0 20.9	-0.82 + 3.3	3.4/22.0	53553
2007 XS ₃₅	2009 02 25.8	10 35.74 -08 51.7 20.0	-0.91 + 3.3	5.6/02.9	36007
2001 UG ₉₂	2009 02 25.8	10 35.74 -02 17.5 19.9	-0.72 + 5.2	3.0/01.4	54069
2007 PQ ₂₇	2009 02 25.8	10 35.74 +00 55.9 21.7	-0.94 + 4.8	2.6/28.2	26322
2002 PJ ₁₀₄	2009 02 25.8	10 35.79 -02 30.9 21.8	-0.87 + 3.6	3.1/01.1	48248
2005 JQ ₇₆	2009 02 25.8	10 35.80 +00 00.5 20.4	-0.82 + 5.1	2.9/28.5	54151
1997 TJ ₂₇	2009 02 25.8	10 35.84 +01 17.4 21.2	-0.99 + 6.7	2.8/28.1	31144
2005 EM ₂₃₁	2009 02 25.8	10 35.86 +11 49.9 20.6	-0.94 + 4.9	1.0/25.0	52431
2001 UW ₂₀₄	2009 02 25.8	10 35.88 -03 31.2 20.0	-0.74 + 4.7	3.6/01.8	31797
2006 UH ₁₂₄	2009 02 25.8	10 35.90 -00 21.7 20.5	-0.78 + 3.1	2.3/28.6	33521
2007 RE ₁₄₆	2009 02 25.8	10 35.91 +12 02.0 20.2	-0.95 + 6.4	1.1/24.9	54185
2007 WC ₂	2009 02 25.8	10 35.92 +24 04.5 20.2	-0.91 + 3.6	4.8/21.3	53673
2007 VK ₂₁₆	2009 02 25.8	10 35.93 +04 20.9 21.8	-0.96 + 5.5	1.4/27.2	42928
2002 PW ₁₃₉	2009 02 25.8	10 35.93 +23 19.8 20.2	-0.87 + 7.9	4.2/21.0	54084
2007 TR ₂₃₁	2009 02 25.8	10 35.95 +12 28.6 20.1	-0.96 + 5.6	1.4/24.8	54196
2003 WA ₁₆₇	2009 02 25.8	10 35.95 +16 11.9 19.8	-0.89 + 6.8	2.4/23.6	52386
1998 TF ₁	2009 02 25.8	10 35.96 +16 46.4 21.2	-0.91 + 4.2	2.5/23.6	54046
2007 RA ₅₈	2009 02 25.8	10 35.97 +46 54.2 19.7	-1.29 - 2.0	11.6/15.3	31542
2002 RO ₁₁₂	2009 02 25.8	10 35.97 +07 22.2 20.0	-1.49 - 0.9	0.7/26.2	53361
2007 VM ₁₂₂	2009 02 25.8	10 35.98 +03 51.4 20.6	-0.93 + 4.9	1.7/27.3	31626
2006 SX ₁₀₇	2009 02 25.8	10 35.99 +08 04.0 19.8	-0.69 + 8.7	0.2/26.1	54173
2000 TX ₂₀	2009 02 25.8	10 35.99 +14 09.4 19.7	-1.00 + 9.2	1.9/24.2	54058
2005 EQ ₁₄₂	2009 02 25.8	10 36.02 +29 39.6 19.2	-1.16 0.0	8.9/20.2	54142

2007 TM ₁₆	2009 02 25.8	10 36.02 +45 09.0 22.3	-1.44 - 0.9	10.3/16.2	26525
2003 UB ₃₂	2009 02 25.8	10 36.04 +12 24.8 22.2	-0.96 + 4.9	1.2/24.8	28049
2004 GR ₇₁	2009 02 25.8	10 36.06 +15 30.0 20.0	-0.82 + 5.9	2.1/23.8	54127
2004 FC ₁₄₃	2009 02 25.8	10 36.06 +53 11.1 20.3	-1.32 + 0.2	11.9/10.0	09003
2004 VU ₅₇	2009 02 25.8	10 36.07 +21 25.3 19.6	-1.08 + 5.5	4.8/22.3	54132
1996 TM ₃₁	2009 02 25.9	10 36.05 +14 15.4 20.9	-1.01 + 5.0	2.0/24.4	53314
2004 XH ₁₅	2009 02 25.9	10 36.08 +21 08.2 20.4	-1.04 + 6.4	4.3/22.2	54133
2007 TP ₁₂₆	2009 02 25.9	10 36.09 +05 46.9 21.3	-0.83 + 5.7	0.9/26.9	41885
2003 WF ₁₀₄	2009 02 25.9	10 36.13 -08 07.9 21.5	-0.87 + 5.2	5.1/03.2	38002
2002 RE ₁₃₁	2009 02 25.9	10 36.14 +12 51.9 21.0	-0.97 + 1.9	1.3/24.9	54088
2007 WR ₂₆	2009 02 25.9	10 36.14 +17 48.5 21.2	-0.80 + 4.8	2.6/23.1	32005
2003 YP ₃₅	2009 02 25.9	10 36.15 +02 35.0 20.8	-0.88 + 5.4	1.8/27.8	31875
2003 WC ₁₁₁	2009 02 25.9	10 36.15 +34 07.3 20.2	-1.10 + 1.8	9.1/18.5	54114
2007 TZ ₈₆	2009 02 25.9	10 36.16 +03 12.7 20.8	-0.93 + 7.6	1.9/27.7	29850
2000 SL ₃₀₁	2009 02 25.9	10 36.17 +06 07.9 20.6	-1.01 + 5.1	0.9/26.7	28710
2002 LB ₁	2009 02 25.9	10 36.21 +17 44.1 20.2	-1.00 + 6.9	3.1/23.2	30143
2007 UR ₄₆	2009 02 25.9	10 36.22 -00 18.9 20.8	-0.81 + 6.2	2.7/28.9	30307
2003 BK ₈₈	2009 02 25.9	10 36.23 +19 42.9 19.2	-0.73 + 6.9	3.1/22.2	54099
2005 GX ₁₅₀	2009 02 25.9	10 36.23 +13 21.4 19.7	-0.85 + 6.1	1.7/24.5	54149
2002 TY ₁₈₆	2009 02 25.9	10 36.25 -18 56.7 21.1	-0.82 + 8.6	7.7/07.8	10924
2007 VN ₁₃₃	2009 02 25.9	10 36.33 -02 41.6 19.5	-0.84 + 3.0	3.5/01.3	54207
2004 FO ₈₅	2009 02 25.9	10 36.34 +30 39.5 20.5	-0.91 + 2.3	6.0/19.3	54125
2003 SL ₁₂	2009 02 25.9	10 36.36 +11 16.4 20.8	-0.97 + 6.6	0.8/25.2	28023
1999 VE ₁₆₇	2009 02 25.9	10 36.37 +17 24.2 21.5	-0.96 + 4.6	2.6/23.5	26562
2009 BN ₁₂₅	2009 02 25.9	10 36.37 +20 04.9 19.8	-1.00 + 7.7	4.6/22.5	53906
2006 RA ₅₁	2009 02 25.9	10 36.37 +14 24.3 20.5	-0.82 + 3.6	1.6/24.3	54170
2007 TB ₃₆₇	2009 02 25.9	10 36.37 +31 20.2 19.6	-0.99 + 1.1	6.7/19.6	54198
2006 JO ₈₀	2009 02 25.9	10 36.39 +11 34.6 21.1	-0.97 + 6.2	0.9/25.2	31440
2006 SL ₂₁₅	2009 02 25.9	10 36.42 +16 50.7 20.4	-0.77 + 4.3	2.1/23.5	54174
2003 UW ₃₁₉	2009 02 25.9	10 36.42 +07 06.3 20.7	-0.92 + 6.9	0.6/26.5	52381
2007 TJ ₂₁₆	2009 02 25.9	10 36.45 +21 39.9 21.0	-0.95 + 3.3	3.8/22.3	30288
2005 GW ₁₈	2009 02 25.9	10 36.45 +07 56.0 20.9	-0.86 + 5.7	0.3/26.3	54146
2007 RW ₂₈₈	2009 02 26.0	10 36.39 +00 49.2 21.6	-0.79 + 4.9	2.1/28.5	40712
2007 TM ₃₈₃	2009 02 26.0	10 36.44 +12 08.3 22.4	-0.95 + 5.3	1.1/25.0	30300
2007 TQ ₁₈₆	2009 02 26.0	10 36.47 +00 21.7 20.8	-0.82 + 8.5	2.6/28.8	30285
2007 TO ₅₄	2009 02 26.0	10 36.48 +24 03.0 21.5	-0.91 + 2.9	4.7/21.6	30270
2006 SF ₃₉₆	2009 02 26.0	10 36.49 +02 35.6 19.8	-0.71 + 6.4	1.9/28.1	54176
2006 KJ ₈₄	2009 02 26.0	10 36.50 +08 28.8 21.1	-0.84 + 6.4	0.1/26.1	52459
2002 TA ₁₈₀	2009 02 26.0	10 36.50 +25 19.1 21.1	-0.92 + 2.7	3.9/21.2	41820
2002 RL ₉₈	2009 02 26.0	10 36.50 +01 57.0 21.2	-0.77 + 7.5	1.9/28.3	37964
2007 VP ₁₆₈	2009 02 26.0	10 36.54 +30 21.5 20.5	-0.96 + 4.7	6.1/19.1	31633
2001 XJ ₁₂₈	2009 02 26.0	10 36.57 +18 08.8 19.1	-1.02 + 6.8	4.1/23.2	53333
2005 WR ₁₈₀	2009 02 26.0	10 36.59 +58 47.2 19.6	-1.55 + 0.4	24.0/10.0	53461
2007 TC ₂₂₃	2009 02 26.0	10 36.62 -05 48.0 20.6	-0.82 + 9.1	4.8/03.1	41886
2007 TD ₃₃₉	2009 02 26.0	10 36.63 +10 03.0 21.4	-0.82 + 4.7	0.4/25.7	31983
2002 RG ₂₆₁	2009 02 26.0	10 36.65 +02 42.3 20.7	-0.87 + 4.4	2.1/27.9	27969
2001 QC ₂₄₈	2009 02 26.0	10 36.65 +12 58.9 20.7	-0.78 + 3.8	1.1/24.8	54064
2003 WO ₂₂	2009 02 26.0	10 36.66 -19 34.0 18.9	-0.94 + 2.0	10.8/06.8	30189
2007 VD ₄₇	2009 02 26.0	10 36.66 +16 39.1 21.5	-1.05 + 4.0	2.8/23.8	31992
2004 FJ ₁₄₈	2009 02 26.0	10 36.67 -12 40.8 20.8	-0.70 + 7.9	5.7/05.6	14720
2007 TR ₁₂₇	2009 02 26.0	10 36.68 +17 53.2 20.9	-1.07 + 5.5	3.3/23.4	30278

2006 QR ₁₆₆	2009 02 26.0	10 36.68 -01 31.4 21.2	-0.84 + 6.8	3.0/01.3	20843
2006 HE ₆₄	2009 02 26.0	10 36.72 +26 39.4 21.1	-1.09 + 4.8	6.0/20.6	31929
1998 RQ ₁₃	2009 02 26.0	10 36.75 +10 58.6 20.2	-0.97 + 2.7	0.7/25.5	53316
2002 AU ₁₇₃	2009 02 26.0	10 36.76 +15 25.4 18.8	-0.88 + 9.2	3.1/23.8	53335
2007 TN ₁₂₇	2009 02 26.0	10 36.79 +02 28.6 21.4	-0.91 + 7.1	2.1/28.0	31978
2006 SD ₂₆₀	2009 02 26.0	10 36.81 +10 37.1 21.6	-0.78 + 4.0	0.5/25.5	10132
2002 RZ ₂₇₅	2009 02 26.0	10 36.82 +05 35.2 20.2	-0.86 + 6.4	1.2/27.1	54089
2002 TE ₁₉₃	2009 02 26.0	10 36.82 -10 44.8 21.5	-0.85 + 4.6	5.7/04.1	13963
2003 UM ₂₈₁	2009 02 26.1	10 36.76 +18 23.5 22.2	-0.96 + 4.7	3.0/23.3	58040
2003 QC ₆₈	2009 02 26.1	10 36.76 +07 39.4 21.4	-0.95 + 5.3	0.4/26.4	37992
2002 SW ₅₅	2009 02 26.1	10 36.82 +19 09.4 20.8	-0.86 + 4.7	2.9/22.9	52354
2009 BP ₁₀₆	2009 02 26.1	10 36.83 +13 49.7 19.8	-0.92 + 7.1	2.1/24.5	53892
2003 UG ₁₈₈	2009 02 26.1	10 36.84 +24 39.6 19.7	-1.04 + 2.8	5.2/21.7	54110
2006 FG ₇	2009 02 26.1	10 36.85 +18 13.4 20.2	-1.10 + 4.7	3.5/23.4	54158
2007 TZ ₄₀	2009 02 26.1	10 36.86 +23 44.0 20.0	-0.88 + 3.3	4.6/21.7	53620
2002 SZ ₂₀	2009 02 26.1	10 36.86 +22 44.9 20.1	-1.04 + 0.8	4.6/22.5	37967
2003 UF ₇₆	2009 02 26.1	10 36.87 -08 33.4 20.9	-0.93 + 4.4	5.6/03.4	31861
2003 YQ ₁₇	2009 02 26.1	10 36.89 -24 48.9 20.8	-0.97 + 1.6	8.2/08.5	33400
2002 EK ₁₄₇	2009 02 26.1	10 36.92 +15 38.6 20.1	-1.10 + 2.7	2.8/24.3	54078
2007 TD ₄₁₄	2009 02 26.1	10 36.92 +16 45.7 20.7	-0.85 + 3.8	2.3/23.8	30302
2003 SJ ₁₄₉	2009 02 26.1	10 36.94 +06 26.1 20.6	-0.89 + 7.1	0.8/26.9	54105
2002 PL ₈₁	2009 02 26.1	10 37.00 +01 49.7 20.7	-0.84 + 7.5	2.2/28.4	28759
2004 ED ₃₁	2009 02 26.1	10 37.00 -06 29.1 19.2	-0.95 +23.7	6.5/04.3	54123
2004 FK ₄₆	2009 02 26.1	10 37.00 +16 50.2 19.8	-0.86 + 3.9	2.7/23.7	54124
2006 QJ ₁₆₆	2009 02 26.1	10 37.01 +16 03.4 19.8	-0.90 + 1.5	2.0/24.2	54169
2007 VN ₁₂	2009 02 26.1	10 37.01 -09 37.7 22.1	-0.86 + 5.0	5.2/04.0	31991
2007 TY ₃₉₀	2009 02 26.1	10 37.02 +10 56.1 19.5	-0.92 + 5.5	0.9/25.5	53647
2005 EC ₄₇	2009 02 26.1	10 37.03 +04 52.3 19.2	-0.79 + 9.4	1.6/27.5	54140
2002 TZ ₃₀₉	2009 02 26.1	10 37.07 +30 27.8 20.7	-0.96 + 3.2	6.7/19.6	30158
2009 BH ₁₅₆	2009 02 26.1	10 37.08 +07 27.4 20.3	-0.90 + 3.8	0.4/26.5	53928
1999 VP ₃₈	2009 02 26.1	10 37.12 +20 43.0 20.4	-0.99 + 4.9	4.2/22.7	54050
1996 XK ₂	2009 02 26.1	10 37.12 -15 29.1 19.6	-0.75 + 5.5	7.9/06.7	31750
2009 DV ₁₆	2009 02 26.1	10 37.13 +07 45.1 19.5	-1.17 + 1.5	0.4/26.4	53973
2007 RF ₄₁	2009 02 26.1	10 37.14 +16 01.7 19.7	-1.09 + 3.3	2.9/24.2	54182
2002 GS ₄₂	2009 02 26.1	10 37.16 +14 34.1 19.4	-1.02 + 5.0	2.5/24.5	54079
2002 RK ₉₉	2009 02 26.1	10 37.16 -11 54.6 20.7	-0.76 + 9.2	5.6/05.6	75572
2002 SC ₅₁	2009 02 26.1	10 37.17 -15 25.6 19.3	-0.95 +20.0	10.0/08.2	94849
2007 TN ₁₀₈	2009 02 26.1	10 37.20 +00 50.4 20.3	-0.95 + 5.3	2.7/28.5	35091
1998 SB ₃₈	2009 02 26.1	10 37.20 +07 29.4 21.3	-0.85 + 5.7	0.4/26.6	30097
2003 UV ₃₃₇	2009 02 26.1	10 37.20 +10 25.6 21.3	-0.94 + 5.3	0.6/25.7	25952
2007 BQ ₂	2009 02 26.2	10 37.13 -16 42.7 20.0	-0.80 + 2.5	6.5/06.1	30251
2007 VO ₂₂₉	2009 02 26.2	10 37.15 +19 54.5 21.1	-1.02 + 5.0	3.7/22.9	52503
1999 VV ₁₈₈	2009 02 26.2	10 37.16 +23 52.7 19.7	-0.95 + 5.5	5.0/21.5	54050
2000 RV ₁₆	2009 02 26.2	10 37.17 +00 34.6 21.0	-1.01 + 5.3	2.8/28.5	35766
2006 UV ₂₂₂	2009 02 26.2	10 37.17 -08 46.8 19.8	-0.73 + 5.0	5.0/03.9	24508
2002 YE ₁₀	2009 02 26.2	10 37.18 +04 18.1 19.7	-0.81 + 4.2	1.4/27.5	54097
2005 GC ₂₈	2009 02 26.2	10 37.19 -08 12.0 19.8	-0.79 + 7.7	5.6/03.9	54146
2006 TW ₅₉	2009 02 26.2	10 37.21 +05 44.0 21.6	-0.73 + 3.9	0.7/27.1	54176
2007 TW ₃₈₉	2009 02 26.2	10 37.21 -15 33.1 20.0	-0.78 + 9.6	8.0/07.3	41382
2009 BS ₁₄₉	2009 02 26.2	10 37.22 +07 17.3 20.2	-0.98 + 6.3	0.6/26.6	53923
2003 AC ₃₇	2009 02 26.2	10 37.22 +21 38.3 20.0	-0.77 + 7.3	4.2/21.8	54098

2007 RP ₃₀₀	2009 02 26.2	10 37.23 +04 49.8 19.9	-0.95 + 8.4	1.6/27.4	54188
2007 SB ₆	2009 02 26.2	10 37.26 +04 08.4 21.6	-1.01 + 6.3	1.6/27.6	30263
2007 VJ ₂₂₆	2009 02 26.2	10 37.29 +09 42.1 21.0	-0.84 + 6.5	0.3/25.9	30336
2004 XU ₄₂	2009 02 26.2	10 37.29 +11 38.2 19.2	-1.03 + 3.5	1.2/25.4	54133
2002 VA ₁₈	2009 02 26.2	10 37.30 +00 23.7 20.5	-0.80 + 5.5	2.5/28.9	37975
2007 TA ₁₅₂	2009 02 26.2	10 37.34 +05 19.7 21.7	-1.02 + 6.1	1.2/27.2	54194
2002 QQ ₃₀	2009 02 26.2	10 37.36 +11 24.1 22.1	-0.92 + 4.4	0.8/25.5	40675
2005 BW ₂₃	2009 02 26.2	10 37.37 +12 25.6 19.7	-1.03 + 4.8	1.5/25.2	54137
2000 UL ₂₈	2009 02 26.2	10 37.37 +19 43.2 18.3	-1.00 + 4.8	4.7/23.0	54058
2000 SJ ₃₂₂	2009 02 26.2	10 37.38 +02 26.6 19.6	-0.91 + 8.9	2.5/28.3	54057
2007 VG ₁₁₄	2009 02 26.2	10 37.44 -08 33.8 20.4	-0.79 + 5.2	5.4/03.8	30005
2006 PU ₃₁	2009 02 26.2	10 37.45 +09 07.8 19.5	-0.89 +10.8	0.2/26.1	53513
2004 FR ₁₄₇	2009 02 26.2	10 37.46 -04 38.2 18.8	-0.85 + 2.1	5.2/02.1	54126
2007 TN ₁₄₈	2009 02 26.2	10 37.48 +13 30.0 21.3	-0.96 + 5.8	1.5/24.8	35095
2003 SG ₃₂₉	2009 02 26.2	10 37.49 +07 52.4 22.3	-0.95 + 4.8	0.3/26.5	28041
2007 RO ₁₀₃	2009 02 26.2	10 37.50 +10 38.8 20.9	-1.00 + 4.9	0.7/25.7	54184
2007 RW ₄₀	2009 02 26.2	10 37.50 +13 13.7 22.2	-1.04 + 5.3	1.5/25.0	30256
2004 EY ₅₂	2009 02 26.2	10 37.50 +19 23.6 19.6	-0.91 + 2.2	3.5/23.3	54123
2000 UP ₁₀₇	2009 02 26.2	10 37.57 +17 26.3 20.3	-0.98 + 6.8	2.9/23.6	54058
2001 FL	2009 02 26.2	10 37.58 +44 51.8 19.3	-1.79 - 2.2	16.1/16.4	52315
2004 YK ₂₁	2009 02 26.2	10 37.58 +07 58.0 20.3	-0.97 + 5.7	0.3/26.5	53431
2002 AJ ₁₈₃	2009 02 26.2	10 37.59 +02 25.8 20.0	-0.81 + 2.5	1.6/28.1	31805
2007 QB ₇	2009 02 26.2	10 37.61 +12 44.8 20.4	-1.09 + 3.9	1.5/25.2	53598
2006 SF ₃₆₀	2009 02 26.3	10 37.52 +00 41.7 20.1	-0.72 + 4.6	2.1/28.8	54175
2007 TZ ₃₉	2009 02 26.3	10 37.53 +15 05.0 21.8	-0.94 + 4.9	2.0/24.4	28368
2006 RP ₁₀₀	2009 02 26.3	10 37.53 +25 01.1 21.8	-0.91 + 1.8	4.0/21.6	09924
2004 FL ₉₂	2009 02 26.3	10 37.53 +01 20.0 19.9	-0.71 + 8.0	2.2/28.8	54125
2001 SO ₂₂₇	2009 02 26.3	10 37.57 +12 15.2 20.8	-0.80 + 3.9	1.0/25.2	54067
2001 RF ₂	2009 02 26.3	10 37.61 -17 50.6 21.0	-0.85 + 1.9	6.3/06.6	31786
2006 SV ₈	2009 02 26.3	10 37.61 -04 38.6 20.3	-0.67 + 7.2	3.5/02.9	26194
2000 SA ₄₁	2009 02 26.3	10 37.65 +10 41.4 21.1	-1.05 + 4.1	0.7/25.8	28707
2007 TH ₁₂₃	2009 02 26.3	10 37.66 +06 38.4 20.4	-0.83 + 6.3	0.7/27.0	54192
2007 TR ₃₃₃	2009 02 26.3	10 37.70 +16 15.2 21.8	-0.88 + 4.1	2.2/24.1	30297
2005 HN ₉	2009 02 26.3	10 37.70 +04 55.3 19.5	-0.83 + 6.3	1.3/27.5	54150
2007 RN ₂₈₄	2009 02 26.3	10 37.73 +08 33.7 21.2	-0.90 + 5.7	0.0/26.4	54187
2009 BJ ₁₁₁	2009 02 26.3	10 37.73 +12 19.7 19.2	-1.11 + 2.6	1.7/25.4	53896
2003 SU ₂₆₄	2009 02 26.3	10 37.74 +12 37.3 20.6	-0.96 + 6.6	1.4/25.1	52373
2006 QC ₁₈	2009 02 26.3	10 37.76 +16 45.9 20.5	-0.90 + 5.8	2.5/23.8	52462
2002 EQ ₄₈	2009 02 26.3	10 37.76 +05 44.7 19.5	-0.94 + 6.9	1.3/27.2	54077
2007 VO ₉₉	2009 02 26.3	10 37.78 +16 45.9 19.8	-0.90 + 3.7	2.5/24.0	54206
2007 TJ ₂₁₄	2009 02 26.3	10 37.78 +11 50.9 19.7	-0.89 + 3.7	1.1/25.4	54195
2006 KJ ₇	2009 02 26.3	10 37.79 +18 42.1 20.3	-1.01 + 5.4	3.9/23.4	54162
2007 UT ₄₆	2009 02 26.3	10 37.81 +14 17.0 20.3	-0.89 + 5.3	1.8/24.7	54201
2001 UK ₃₈	2009 02 26.3	10 37.82 +08 33.5 20.5	-0.76 + 4.7	0.0/26.4	54069
2004 HD ₁₀	2009 02 26.3	10 37.88 -25 59.6 20.0	-0.73 + 6.0	9.8/11.2	09023
2004 XP ₂₈	2009 02 26.3	10 37.90 +06 27.6 19.6	-1.01 + 5.6	0.8/27.0	54133
2001 SG ₂₅₈	2009 02 26.3	10 37.90 -02 59.6 19.4	-0.69 +11.0	3.7/02.7	54067
2002 TX ₂₁₂	2009 02 26.3	10 37.93 +29 46.1 20.1	-0.95 + 4.3	6.0/19.7	54092
1999 NA ₄₃	2009 02 26.3	10 37.94 -16 50.3 21.2	-0.70 + 4.9	5.6/06.9	97347
2007 RW ₂₈₆	2009 02 26.3	10 37.94 +23 48.9 21.4	-1.07 + 1.9	4.8/22.4	40712
2003 YO ₁₇₀	2009 02 26.3	10 37.94 +20 08.3 19.8	-0.91 + 4.6	3.8/22.9	52390

2009 CB ₂₅	2009 02 26.3	10 37.95 +13 25.2 19.6	-0.89 + 2.1	1.5/25.1	53945
2005 QR ₁₆	2009 02 26.3	10 37.96 +22 42.6 19.9	-1.11 - 0.5	4.3/22.8	04339
2004 HN ₃₃	2009 02 26.4	10 37.89 -14 02.1 20.1	-0.71 + 7.3	5.9/06.3	11056
2006 QQ ₂₇	2009 02 26.4	10 37.90 +06 30.5 20.1	-0.83 + 2.6	0.6/27.0	53517
2005 GU ₁₀₉	2009 02 26.4	10 37.91 -03 03.5 20.3	-0.78 + 9.1	4.2/02.5	26743
2001 SG ₁₃₂	2009 02 26.4	10 37.92 +14 02.2 21.7	-0.82 + 2.7	1.3/24.9	23743
2005 EO ₁₀	2009 02 26.4	10 37.92 +02 36.0 19.7	-0.80 + 9.2	2.4/28.5	38875
2002 PT ₆₀	2009 02 26.4	10 37.95 +15 43.8 20.5	-0.95 + 2.1	1.9/24.5	10885
2002 TC ₁₇₆	2009 02 26.4	10 37.97 -08 35.6 19.6	-0.85 + 3.9	5.2/03.8	31828
2003 SP ₂₉₄	2009 02 26.4	10 37.99 +05 41.8 21.0	-0.87 + 6.8	0.9/27.3	54107
2001 SX ₂₅₈	2009 02 26.4	10 38.02 -01 26.0 21.3	-0.72 + 7.1	2.9/02.0	31790
2007 RR ₂₉₇	2009 02 26.4	10 38.03 +12 33.3 20.7	-0.94 + 6.2	1.4/25.2	53613
2000 QW ₁₇	2009 02 26.4	10 38.04 +09 04.8 19.6	-1.09 + 3.9	0.2/26.3	53325
2009 BG ₁₅₆	2009 02 26.4	10 38.09 +08 33.9 19.0	-0.90 + 7.5	0.0/26.5	53928
2001 TN ₁₆₁	2009 02 26.4	10 38.10 -03 01.9 21.3	-0.73 + 6.2	3.1/02.3	10812
2002 SR ₄₆	2009 02 26.4	10 38.10 +17 16.8 20.8	-0.86 + 4.7	2.3/23.8	54090
2003 QU ₁₀	2009 02 26.4	10 38.12 +09 02.2 23.1	-0.92 + 5.2	0.1/26.3	28795
2003 UK ₂₆₈	2009 02 26.4	10 38.16 +15 19.2 22.7	-0.94 + 4.7	1.9/24.5	37999
2000 SZ ₈₄	2009 02 26.4	10 38.19 +19 06.9 20.1	-1.07 + 4.2	3.8/23.5	54056
2009 BF ₁₁₁	2009 02 26.4	10 38.19 +15 10.8 19.2	-0.82 + 9.1	2.5/24.2	53896
2000 TC ₄₀	2009 02 26.4	10 38.19 +25 03.2 21.3	-0.81 + 2.9	3.7/21.4	54058
2001 UJ ₁₃₃	2009 02 26.4	10 38.24 +05 14.5 20.8	-0.76 + 4.8	1.0/27.5	54070
2007 TB ₁₅₇	2009 02 26.4	10 38.24 +00 48.3 21.3	-0.99 + 6.2	2.7/28.8	31979
2002 GE ₁₃₇	2009 02 26.4	10 38.26 +07 11.1 19.7	-0.94 + 5.6	0.6/26.9	54080
2002 UG ₄₅	2009 02 26.4	10 38.26 +06 25.6 20.1	-0.80 + 7.1	0.7/27.2	54094
2007 TL ₃₇₈	2009 02 26.4	10 38.28 -12 00.2 20.8	-0.84 + 7.5	7.0/05.6	31984
2003 ON ₁₇	2009 02 26.4	10 38.29 +10 06.4 21.1	-0.97 + 5.2	0.5/26.0	30169
2001 VL ₆₇	2009 02 26.4	10 38.31 -16 15.5 21.8	-0.73 + 3.8	5.6/06.7	26047
2002 RA ₂₆₆	2009 02 26.4	10 38.31 +03 10.1 22.0	-0.84 + 4.8	1.6/28.1	10911
2007 TS ₃₁₇	2009 02 26.4	10 38.33 +06 09.9 20.4	-0.84 + 5.7	0.8/27.2	54197
2000 UZ ₆₁	2009 02 26.4	10 38.35 +05 02.9 20.9	-0.98 + 5.6	1.2/27.5	28712
2000 CS ₁₀₇	2009 02 26.5	10 38.28 +11 15.6 20.8	-0.85 + 6.3	0.9/25.7	54052
2000 SO ₃₅	2009 02 26.5	10 38.33 +06 25.3 20.5	-0.99 + 8.0	0.8/27.2	54055
2007 VS ₁₄₄	2009 02 26.5	10 38.33 -03 41.8 21.3	-0.81 + 5.8	3.5/02.4	31997
2007 TT ₂₄₁	2009 02 26.5	10 38.34 +13 34.2 21.7	-0.89 + 4.9	1.5/25.0	31981
2007 TB ₁₀₉	2009 02 26.5	10 38.35 -08 00.1 19.6	-0.80 + 7.6	5.6/04.2	54192
2009 BA ₅₈	2009 02 26.5	10 38.38 +12 12.6 19.9	-0.79 + 5.5	1.3/25.4	53841
2002 SH ₄₈	2009 02 26.5	10 38.39 +23 35.6 21.6	-0.98 + 3.3	4.1/22.1	54090
2002 RS ₁₉₈	2009 02 26.5	10 38.41 +12 23.5 21.6	-0.85 + 4.6	1.1/25.4	33355
2006 HL ₁₂₁	2009 02 26.5	10 38.41 +10 47.4 20.7	-0.83 + 8.1	0.6/25.8	52455
2003 WM ₂₇	2009 02 26.5	10 38.44 +09 46.9 22.3	-0.95 + 4.8	0.3/26.2	30190
2007 RM ₂₉₅	2009 02 26.5	10 38.47 +14 07.4 19.4	-1.06 + 4.0	2.4/25.0	54187
2006 HW ₁₁₆	2009 02 26.5	10 38.47 -00 39.1 20.6	-0.97 + 6.5	3.6/01.3	31929
2005 SM ₂₈₄	2009 02 26.5	10 38.47 +22 52.9 21.0	-0.68 + 4.0	3.4/21.8	54156
2005 GW ₉₉	2009 02 26.5	10 38.49 +03 55.3 18.9	-1.02 + 0.9	1.8/27.7	54148
2007 TL ₄₃	2009 02 26.5	10 38.52 +20 05.2 20.3	-0.92 + 4.4	3.8/23.1	52485
2001 TH ₈₅	2009 02 26.5	10 38.53 -04 49.6 20.8	-0.72 + 5.9	3.8/03.0	66222
2007 UL ₁₀₇	2009 02 26.5	10 38.54 +25 10.3 19.9	-0.84 + 4.3	4.8/21.4	54203
2007 UU ₁₁₈	2009 02 26.5	10 38.57 +20 13.5 20.1	-1.01 + 2.2	4.3/23.4	33546
2003 YL ₁₆₉	2009 02 26.5	10 38.57 +34 18.9 20.4	-0.98 + 4.6	8.4/18.1	41137
2003 UA ₆₆	2009 02 26.5	10 38.59 +30 55.5 20.5	-1.01 + 4.8	7.4/19.6	26680

2003 UM ₄₁	2009 02 26.5	10 38.60 +10 02.3 21.3	-0.94 + 5.3	0.5/26.1	54108
2002 GO ₁₆₃	2009 02 26.5	10 38.60 +00 31.1 18.7	-0.79 +11.8	3.5/01.5	54080
2001 QY ₁₁₀	2009 02 26.5	10 38.64 -02 43.9 20.4	-0.87 + 2.2	3.3/02.0	35781
2007 TC ₁₆	2009 02 26.5	10 38.64 +09 03.4 20.9	-0.84 + 6.2	0.1/26.4	54189
2004 BM ₆₀	2009 02 26.5	10 38.64 -11 14.4 20.6	-0.95 + 1.6	5.8/03.9	30204
2002 PL ₁₁₂	2009 02 26.5	10 38.67 +16 15.1 20.5	-0.83 + 8.4	2.3/24.0	74201
2007 UO ₁₂₉	2009 02 26.5	10 38.69 +06 22.1 21.0	-0.81 + 5.0	0.7/27.3	54203
2004 GW ₂	2009 02 26.5	10 38.69 +32 12.9 20.5	-0.89 + 3.3	7.2/18.9	54126
2002 TG ₂₀₉	2009 02 26.5	10 38.72 +17 29.7 20.6	-0.89 + 6.4	2.6/23.7	10925
2002 EF ₅₇	2009 02 26.5	10 38.74 +06 27.7 19.4	-1.08 + 2.3	1.0/27.1	54077
2007 TF ₄₃₄	2009 02 26.6	10 38.64 -06 33.1 21.0	-0.89 + 6.6	5.1/03.5	41386
2007 VD ₁₄₀	2009 02 26.6	10 38.68 +08 14.3 20.1	-0.86 + 5.9	0.1/26.7	54207
2003 SH ₁₉₃	2009 02 26.6	10 38.70 +03 38.3 20.1	-0.99 + 3.8	1.7/28.0	52372
2003 UV ₁₅	2009 02 26.6	10 38.70 +15 16.5 23.0	-0.93 + 5.2	1.9/24.6	31293
2007 VC ₈₈	2009 02 26.6	10 38.71 +03 14.1 20.0	-0.83 + 3.7	1.6/28.2	31619
2006 JT ₁₁	2009 02 26.6	10 38.72 +19 59.3 20.0	-1.00 + 7.1	4.2/23.0	51036
2001 KQ	2009 02 26.6	10 38.74 +21 01.9 21.0	-0.93 + 5.1	3.6/22.7	54062
2007 TP ₆₅	2009 02 26.6	10 38.74 +03 55.2 21.2	-0.98 + 4.1	1.6/27.9	28387
2007 TN ₉₄	2009 02 26.6	10 38.75 +01 55.3 19.1	-0.78 + 8.6	2.4/28.9	54192
2003 SK ₂₉₉	2009 02 26.6	10 38.78 -04 17.7 20.3	-1.00 + 3.3	4.4/02.3	29651
2006 RH ₈₃	2009 02 26.6	10 38.78 -03 39.7 20.3	-0.70 + 7.8	3.7/02.8	54171
2009 BG ₁₁₁	2009 02 26.6	10 38.79 +17 49.5 19.1	-0.90 + 8.2	4.1/23.5	53896
2007 RE ₁₂	2009 02 26.6	10 38.79 +06 51.0 20.4	-1.07 + 3.5	0.6/27.1	54182
2005 GJ ₅₀	2009 02 26.6	10 38.79 +21 04.9 19.9	-0.88 + 7.8	4.1/22.4	53451
2007 RS ₂₀₅	2009 02 26.6	10 38.82 +08 10.4 21.8	-1.07 + 4.5	0.1/26.7	28945
2007 TF ₁₁₆	2009 02 26.6	10 38.83 +10 17.7 19.2	-0.77 + 5.9	0.6/26.1	53628
2004 LH ₃	2009 02 26.6	10 38.84 +17 43.7 19.4	-0.75 + 9.7	3.1/23.3	53411
2007 VA ₁₄₃	2009 02 26.6	10 38.84 +12 18.7 21.3	-0.82 + 5.2	1.0/25.5	31997
2002 RK ₁₂₉	2009 02 26.6	10 38.88 -06 14.0 19.9	-0.82 + 5.8	4.0/03.3	54088
2007 TX ₁₄₇	2009 02 26.6	10 38.88 -08 46.3 19.7	-0.76 +12.1	5.7/05.2	54193
2000 QM ₁₉	2009 02 26.6	10 38.88 +10 06.5 20.3	-1.10 + 4.9	0.6/26.2	32864
2006 QT ₂₀	2009 02 26.6	10 38.89 +06 19.6 21.1	-0.88 + 4.3	0.6/27.3	52462
2006 SW ₁₁₈	2009 02 26.6	10 38.93 +34 31.0 22.6	-1.23 + 1.0	6.9/19.3	11255
2002 RN ₁₁₁	2009 02 26.6	10 38.96 +23 46.5 18.7	-1.79 - 5.7	7.5/24.2	54088
1999 RC ₉₁	2009 02 26.6	10 38.99 +07 58.8 20.9	-0.88 + 7.8	0.2/26.9	54048
2007 WE ₂₂	2009 02 26.6	10 39.00 +28 20.0 19.9	-1.09 + 2.0	6.9/21.0	31663
2004 BR ₅₃	2009 02 26.6	10 39.03 +01 37.9 19.4	-0.90 + 2.9	2.2/28.6	54119
2001 XP ₆₉	2009 02 26.6	10 39.03 -26 42.4 20.0	-0.74 + 4.9	9.2/12.1	30571
2007 VM ₁₀₀	2009 02 26.6	10 39.04 -04 51.9 19.3	-0.78 + 3.9	4.1/02.8	54206
2007 TF ₃₉	2009 02 26.6	10 39.04 +08 41.5 21.3	-0.94 + 6.1	0.1/26.6	35996
2004 BZ ₃₉	2009 02 26.6	10 39.05 +12 56.2 20.3	-0.83 + 6.0	1.6/25.3	54119
2006 JD ₅₅	2009 02 26.6	10 39.07 +28 43.9 21.1	-0.98 + 4.3	5.7/20.4	35940
2007 RA ₂₃₄	2009 02 26.6	10 39.08 +14 05.4 19.3	-1.03 - 0.3	1.9/25.4	54186
2004 GM ₁₃	2009 02 26.7	10 39.04 -05 37.2 20.6	-0.73 + 5.3	4.0/03.3	18069
2007 TH ₁₆	2009 02 26.7	10 39.05 +11 56.0 20.5	-1.12 + 3.7	1.2/25.8	54189
2001 XH ₂₂₄	2009 02 26.7	10 39.07 -09 11.3 21.0	-0.74 + 3.9	4.6/04.3	13856
2004 XD ₁₀₆	2009 02 26.7	10 39.08 +17 56.4 19.0	-1.08 + 3.4	4.1/24.2	54134
2007 TV ₅₄	2009 02 26.7	10 39.08 -11 20.3 19.3	-0.81 + 6.9	6.7/05.5	54190
2002 RD ₇₈	2009 02 26.7	10 39.11 +05 45.9 19.9	-0.82 + 8.0	0.8/27.6	54087
2003 YA ₆₈	2009 02 26.7	10 39.11 +11 27.6 19.9	-0.89 + 5.8	1.0/25.8	54116
2007 VW ₁₆₅	2009 02 26.7	10 39.12 +08 39.8 19.9	-0.77 + 5.1	0.0/26.7	54207

2002 RA ₂₄₅	2009 02 26.7	10 39.12 +10 58.2 22.6	-0.87 + 3.8	0.7/26.0	66282
2007 VL ₂₁₉	2009 02 26.7	10 39.16 -05 45.5 20.6	-0.76 + 4.1	4.1/03.2	35137
2001 WH ₁₆	2009 02 26.7	10 39.18 +23 55.5 21.4	-0.81 + 3.5	3.7/22.0	54071
2003 SV ₁₇₅	2009 02 26.7	10 39.18 +00 31.8 20.0	-0.97 + 6.7	3.1/01.1	54105
2007 UG ₁₀₈	2009 02 26.7	10 39.21 +06 15.2 20.7	-0.86 + 5.2	0.7/27.4	52499
2001 PE ₁₃	2009 02 26.7	10 39.22 -11 01.4 19.8	-0.98 + 0.1	5.7/04.0	54063
2005 MQ ₃₀	2009 02 26.7	10 39.30 -13 07.8 20.7	-0.82 + 1.6	6.0/05.0	31413
2006 HE ₁₅₃	2009 02 26.7	10 39.31 +09 16.5 20.2	-0.98 + 7.3	0.3/26.5	54161
2003 UA ₁₃₂	2009 02 26.7	10 39.31 +09 01.5 21.5	-0.93 + 4.6	0.2/26.6	54109
2003 VK ₉	2009 02 26.7	10 39.36 -12 29.6 19.1	-0.84 + 5.6	7.8/05.8	54112
2006 PN ₁₉	2009 02 26.7	10 39.39 +05 20.5 20.6	-0.80 + 2.9	0.8/27.7	11179
2002 RD ₁₇₇	2009 02 26.7	10 39.40 +02 38.3 20.7	-0.83 + 5.8	1.8/28.6	52352
2007 UW ₁₃₀	2009 02 26.7	10 39.42 +03 29.3 20.4	-0.83 + 5.9	1.6/28.3	54203
2001 SU ₁₄₆	2009 02 26.7	10 39.45 +17 39.9 19.5	-0.96 + 2.2	3.0/24.2	54066
1999 XX ₈	2009 02 26.7	10 39.46 +63 33.9 20.1	-1.63 + 0.8	17.8/10.0	99929
1998 UV ₁	2009 02 26.8	10 39.42 +12 23.4 21.2	-0.91 + 3.7	1.1/25.7	31752
2002 PQ ₁₇₁	2009 02 26.8	10 39.43 +10 38.3 21.0	-0.95 + 4.2	0.7/26.2	94816
2002 EU ₁₅₁	2009 02 26.8	10 39.44 +14 19.1 19.0	-1.08 + 2.0	2.7/25.3	54078
2007 VB ₂₆₆	2009 02 26.8	10 39.47 -10 22.0 20.0	-0.78 + 3.7	5.5/04.7	33553
2007 VU ₁₂₉	2009 02 26.8	10 39.48 +05 48.1 22.5	-0.92 + 6.3	0.9/27.6	41897
1992 SY ₁₀	2009 02 26.8	10 39.50 -00 12.4 20.8	-0.75 + 7.7	2.5/01.7	04105
2006 RS ₁₁₂	2009 02 26.8	10 39.53 +16 31.8 20.3	-0.84 + 3.0	2.5/24.5	53534
2002 QK ₂₃	2009 02 26.8	10 39.53 +08 40.9 20.3	-0.90 + 4.7	0.1/26.8	54085
2001 SK ₁₃₉	2009 02 26.8	10 39.55 +03 59.7 20.3	-0.75 + 5.3	1.3/28.3	31789
2006 KR ₁₂₃	2009 02 26.8	10 39.56 +06 57.8 21.1	-0.91 + 5.5	0.5/27.3	54164
2009 BN ₈₁	2009 02 26.8	10 39.57 +34 20.6 20.0	-0.88 + 4.3	7.3/18.1	53866
2004 TR ₃₂₂	2009 02 26.8	10 39.57 +20 08.0 19.3	-1.08 + 4.2	4.9/23.5	52410
2002 CH ₂₂₃	2009 02 26.8	10 39.58 +02 13.3 19.8	-1.02 + 5.5	2.4/28.7	54075
2007 VN ₁₅₄	2009 02 26.8	10 39.60 +08 56.6 20.9	-0.94 + 3.8	0.2/26.7	53666
2007 UY ₄₇	2009 02 26.8	10 39.63 +13 30.7 21.7	-0.95 + 5.7	1.6/25.3	31598
2003 BS ₃₄	2009 02 26.8	10 39.64 +18 15.7 19.7	-0.77 + 6.3	3.1/23.6	54098
2007 TU ₂₂₆	2009 02 26.8	10 39.67 +17 44.3 21.4	-0.95 + 4.4	3.1/24.1	40479
2002 GK ₁₁₀	2009 02 26.8	10 39.69 +21 19.3 19.9	-1.09 + 1.4	6.4/23.3	53350
2007 TE ₃₃₄	2009 02 26.8	10 39.70 -10 48.7 19.9	-0.79 + 5.4	6.6/05.2	31983
2003 SO ₁₄₃	2009 02 26.8	10 39.70 +08 01.9 20.5	-0.99 + 4.1	0.1/27.0	54104
2007 UO ₅₂	2009 02 26.8	10 39.70 +11 53.8 20.4	-0.78 + 5.3	1.0/25.8	52497
2002 NZ ₁₁	2009 02 26.8	10 39.72 +13 31.6 20.4	-0.86 + 6.2	1.5/25.3	54082
2006 JT ₁₉	2009 02 26.8	10 39.73 -04 30.7 20.4	-0.95 + 7.8	5.1/02.9	30237
2007 TL ₃₃₁	2009 02 26.8	10 39.74 +12 18.7 20.5	-0.94 + 4.2	1.3/25.8	30297
2000 WX ₁₉₅	2009 02 26.8	10 39.75 +20 54.5 18.7	-1.00 + 3.9	5.3/23.3	54059
2001 VV ₁₂₅	2009 02 26.8	10 39.78 -05 01.1 20.2	-0.74 + 4.8	3.8/03.2	54071
1995 UN ₆₅	2009 02 26.8	10 39.80 +16 15.6 21.6	-0.75 + 4.4	2.0/24.4	10685
2002 PP ₁₈₈	2009 02 26.8	10 39.80 +05 19.9 23.1	-0.87 + 4.4	0.8/27.8	48873
2007 TV ₁₉₂	2009 02 26.8	10 39.81 -04 12.1 20.0	-0.74 + 6.3	4.1/03.1	30286
2006 QK ₁₇₃	2009 02 26.8	10 39.82 +11 16.9 20.5	-0.77 + 5.5	0.9/26.0	54169
2002 PH ₈₉	2009 02 26.9	10 39.78 -05 50.2 20.6	-0.83 + 6.9	4.3/03.5	31815
2004 FV ₁₇	2009 02 26.9	10 39.79 +37 04.8 18.7	-1.93 - 7.9	14.7/22.3	54124
2003 YM ₁₃₈	2009 02 26.9	10 39.79 -13 27.3 20.3	-1.07 - 1.1	7.5/04.3	03592
2007 VM ₁₉₆	2009 02 26.9	10 39.80 -12 39.9 19.9	-0.78 + 6.5	6.9/06.2	30029
2000 AV ₃₇	2009 02 26.9	10 39.84 +26 02.1 20.8	-0.92 + 6.4	5.4/21.2	28697
2002 TZ ₃₇₉	2009 02 26.9	10 39.86 +09 34.0 20.1	-0.85 + 5.1	0.4/26.6	52357

2007 VE ₇	2009 02 26.9	10 39.86	-07 12.4	20.1	-0.79	+	6.3	5.0/04.1	54204
2007 WR ₄₈	2009 02 26.9	10 39.87	-03 17.2	19.8	-0.84	+	6.2	4.0/02.6	54211
2007 YB ₆₀	2009 02 26.9	10 39.87	+16 49.2	20.3	-0.87	+	7.4	2.5/24.2	54213
2007 VS ₂₁₅	2009 02 26.9	10 39.88	+06 38.6	21.0	-0.79	+	4.3	0.5/27.5	33551
2007 TU ₃₁₉	2009 02 26.9	10 39.91	+01 34.6	21.3	-0.83	+	6.2	2.1/01.1	30296
2007 PK ₃₆	2009 02 26.9	10 39.92	+02 48.7	20.9	-0.97	+	4.9	1.8/28.6	33537
2007 VB ₂₂₂	2009 02 26.9	10 39.97	+26 15.2	20.4	-0.84	+	5.5	5.1/21.1	35138
2001 UJ ₇₀	2009 02 26.9	10 39.99	+10 01.7	21.5	-0.78	+	4.4	0.4/26.5	10819
2002 GM ₁₈₁	2009 02 26.9	10 39.99	+13 23.5	20.2	-0.95	+	8.4	1.9/25.4	54080
2007 RX ₁₇₉	2009 02 26.9	10 40.00	+32 06.6	20.3	-1.05	+	2.9	7.4/19.7	54185
2004 GY ₁₆	2009 02 26.9	10 40.02	+17 15.2	19.3	-0.80	+	9.6	2.9/23.8	54126
2006 TF ₆₆	2009 02 26.9	10 40.04	+25 39.8	20.8	-0.87	+	2.8	4.7/21.7	21870
2003 UC ₈₉	2009 02 26.9	10 40.05	-17 15.9	20.2	-0.78	+	7.7	9.9/08.4	28814
2003 AR ₅₂	2009 02 26.9	10 40.08	+01 28.2	18.5	-0.89	+	0.9	2.4/28.8	54098
2007 VZ ₁₅₉	2009 02 26.9	10 40.09	+19 35.7	20.4	-0.86	+	5.8	3.7/23.4	53667
1999 YJ ₂₆	2009 02 26.9	10 40.09	+12 50.5	20.4	-0.90	+	6.0	1.4/25.6	54051
2007 XT ₁	2009 02 26.9	10 40.10	+02 17.7	20.1	-0.83	+	5.0	1.9/28.8	52505
2009 BC ₁₁₅	2009 02 26.9	10 40.16	+08 26.3	18.4	-0.92	+	6.5	0.0/27.0	53898
2007 RR ₂₂₇	2009 02 26.9	10 40.16	+34 21.3	20.7	-0.99	+	1.2	7.5/19.4	33538
2007 RW ₄	2009 02 26.9	10 40.17	+01 35.1	20.8	-1.03	+	3.6	2.4/28.9	52474
2003 UR ₈₆	2009 02 26.9	10 40.19	+30 07.7	20.4	-1.00	+	4.5	7.4/20.2	54109
2007 TY ₃₈	2009 02 26.9	10 40.19	+11 22.1	22.0	-0.96	+	5.5	0.9/26.1	30268
1998 QL ₉₈	2009 02 26.9	10 40.23	+41 33.9	20.1	-1.32	-	0.2	8.8/17.5	49651
2002 PB ₆₁	2009 02 27.0	10 40.15	-11 51.0	20.6	-0.83	+	5.5	5.8/05.6	48246
2007 VS ₁₀₄	2009 02 27.0	10 40.15	+10 35.9	21.2	-0.86	+	4.6	0.7/26.3	31996
2003 UP ₃₅₅	2009 02 27.0	10 40.16	+07 35.3	21.4	-0.93	+	5.0	0.3/27.2	54112
2001 QY ₃₃₃	2009 02 27.0	10 40.17	+15 26.3	20.7	-0.77	+	5.2	1.9/24.8	54064
2002 GF ₆₄	2009 02 27.0	10 40.18	+07 07.1	19.7	-0.96	+	6.8	0.5/27.4	54079
2007 VB ₉₇	2009 02 27.0	10 40.19	+13 25.6	20.6	-0.92	+	3.5	1.7/25.6	52501
2002 UF ₁₂	2009 02 27.0	10 40.19	-30 11.9	19.1	-1.31	-	2.0	17.8/09.3	21788
2006 HB ₁₅₂	2009 02 27.0	10 40.22	+17 25.8	20.7	-1.01	+	4.7	3.0/24.4	28900
2002 JH ₄₅	2009 02 27.0	10 40.23	+13 32.0	19.6	-1.02	+	4.7	2.0/25.5	27935
2007 TY ₄₄	2009 02 27.0	10 40.29	+16 41.5	20.5	-0.92	+	4.4	2.6/24.6	31975
2007 PE ₂₂	2009 02 27.0	10 40.33	+10 32.3	20.0	-1.00	+	8.0	0.8/26.4	54180
2003 UJ ₁₈₁	2009 02 27.0	10 40.33	+14 13.9	21.2	-0.91	+	5.8	1.9/25.3	28818
2007 TA ₄₀₅	2009 02 27.0	10 40.35	+16 36.2	20.4	-0.93	+	3.8	2.7/24.7	33173
2002 DJ ₃	2009 02 27.0	10 40.35	+55 24.2	17.8	-1.96	-	10.4	23.4/12.7	54076
2009 BP ₁₄₇	2009 02 27.0	10 40.38	+07 11.3	19.6	-0.70	+	9.7	0.4/27.5	53921
2007 RF ₁₂₄	2009 02 27.0	10 40.43	+09 26.5	21.4	-0.95	+	6.3	0.3/26.7	28936
2003 YH ₁₄₃	2009 02 27.0	10 40.44	-01 32.4	19.1	-1.02	+	0.2	3.8/01.5	53397
2001 UK ₄₃	2009 02 27.0	10 40.46	-02 43.6	18.9	-0.72	+	6.2	3.3/02.7	37939
2006 JN ₄₅	2009 02 27.0	10 40.47	+04 37.8	19.8	-0.89	+	8.8	1.5/28.3	54162
1998 QH ₅₆	2009 02 27.0	10 40.47	-17 38.5	18.4	-0.97	+	46.4	11.3/10.6	54045
2003 QO ₄₅	2009 02 27.0	10 40.48	+07 39.9	21.3	-0.95	+	5.2	0.2/27.3	54101
2007 RY ₁₁₈	2009 02 27.0	10 40.50	+11 22.9	21.9	-1.02	+	5.6	1.0/26.2	30257
2002 NN ₅₄	2009 02 27.0	10 40.53	+19 16.5	20.1	-0.90	+	6.4	3.3/23.6	54082
2005 GX ₄₀	2009 02 27.0	10 40.55	+14 56.7	20.5	-0.86	+	4.7	2.0/25.1	52434
2005 FO ₂	2009 02 27.0	10 40.56	+15 41.4	19.6	-0.97	+	3.4	2.4/25.0	54145
2004 BX ₃₃	2009 02 27.0	10 40.56	+09 02.7	20.6	-0.87	+	4.0	0.2/26.9	53398
2007 UU ₁₁₄	2009 02 27.0	10 40.57	-05 16.9	21.1	-0.84	+	5.2	4.2/03.4	31989
2006 QE ₁₆₂	2009 02 27.0	10 40.57	+12 48.7	21.5	-0.75	+	4.9	1.1/25.7	11203

2007 UF ₆₀	2009 02 27.0	10 40.58	+20 02.1	20.7	-0.99	+	4.5	3.8/23.6	30309
2007 VY ₃₈	2009 02 27.0	10 40.59	+15 45.3	21.5	-0.87	+	5.8	2.0/24.8	31991
2007 TV ₂₂₉	2009 02 27.0	10 40.59	+10 46.3	21.6	-0.90	+	5.2	0.7/26.4	31580
2002 RE ₆₆	2009 02 27.0	10 40.61	+08 29.2	18.7	-1.67	-	5.7	0.0/27.1	54087
2007 VZ ₉₅	2009 02 27.1	10 40.55	+09 42.1	21.9	-0.92	+	4.9	0.4/26.7	35125
2003 UO ₁₁₃	2009 02 27.1	10 40.56	+10 42.1	20.9	-0.92	+	7.0	0.7/26.4	18062
2007 TB ₁₉₈	2009 02 27.1	10 40.57	-00 56.6	21.4	-0.87	+	6.1	3.0/02.0	41372
2002 QZ ₁₂₈	2009 02 27.1	10 40.57	+06 55.7	21.8	-0.87	+	4.5	0.4/27.5	48496
2007 VT ₅₁	2009 02 27.1	10 40.59	+11 23.2	19.9	-0.87	+	4.0	0.9/26.2	30321
2007 TR ₁₄₅	2009 02 27.1	10 40.62	-12 10.1	19.7	-0.73	+	7.9	6.4/06.6	28982
2007 VF ₁₄₂	2009 02 27.1	10 40.63	+08 36.8	19.9	-0.81	+	5.8	0.1/27.0	54207
2009 BD ₁₅₀	2009 02 27.1	10 40.66	+07 10.7	19.9	-0.98	+	4.3	0.5/27.5	53924
2007 TS ₆₆	2009 02 27.1	10 40.67	-05 09.7	20.1	-0.85	+	3.2	3.9/03.2	54191
2007 QP ₁₃	2009 02 27.1	10 40.68	+03 09.6	22.7	-0.87	+	6.9	1.6/28.8	40466
2009 BV ₁₄₉	2009 02 27.1	10 40.68	+09 19.0	20.3	-0.83	+	9.0	0.3/26.8	53923
2007 UC ₄₆	2009 02 27.1	10 40.69	+07 46.3	20.8	-0.87	+	6.0	0.2/27.3	53654
2002 EE ₅	2009 02 27.1	10 40.73	+20 53.8	20.5	-1.29	-	0.1	4.1/24.2	54076
2004 KQ ₁₀	2009 02 27.1	10 40.74	+55 56.3	19.7	-1.56	+	0.8	21.6/10.0	52402
2001 RF ₆₆	2009 02 27.1	10 40.74	-04 53.0	21.6	-0.82	+	7.0	3.6/03.4	75086
2002 PK ₁₅₅	2009 02 27.1	10 40.77	+09 54.1	20.7	-0.89	+	5.0	0.5/26.7	54084
2002 PB ₈₆	2009 02 27.1	10 40.78	+13 00.4	21.7	-0.90	+	4.6	1.3/25.8	77618
1993 TW ₂₂	2009 02 27.1	10 40.78	-03 12.6	20.4	-0.77	+	7.5	3.2/03.0	30094
2009 BX ₁₄₉	2009 02 27.1	10 40.80	+06 38.9	19.8	-0.95	+	4.3	0.8/27.6	53923
2000 SF ₁₉	2009 02 27.1	10 40.82	+07 02.0	20.9	-1.02	+	5.1	0.5/27.5	54055
2002 QS ₅₇	2009 02 27.1	10 40.83	+09 50.1	20.8	-0.91	+	3.2	0.4/26.7	37961
2005 GN ₆₄	2009 02 27.1	10 40.84	+31 45.9	19.0	-1.00	+	3.6	9.4/19.7	54147
2006 DC ₈₇	2009 02 27.1	10 40.84	+10 56.2	20.0	-1.04	+	7.3	1.0/26.4	54158
2002 JO ₁₃₈	2009 02 27.1	10 40.87	+11 59.9	21.0	-0.98	+	5.8	1.3/26.1	30143
2002 RS ₂₀₆	2009 02 27.1	10 40.91	+01 44.0	21.2	-0.79	+	7.1	2.0/01.3	94841
2004 EM ₅	2009 02 27.1	10 40.92	+10 21.1	19.6	-0.75	+	6.9	0.6/26.5	54122
2007 XJ ₂₆	2009 02 27.1	10 40.92	-12 45.3	19.2	-0.87	+	3.0	7.8/05.5	41429
2003 UB ₂₄	2009 02 27.1	10 40.94	+01 55.2	20.1	-0.87	+	6.9	2.4/01.2	54108
2007 RX ₁₀₂	2009 02 27.1	10 40.97	+08 55.5	20.8	-0.95	+	6.2	0.2/27.0	53604
2007 UT ₂₅	2009 02 27.1	10 40.98	+00 18.5	20.6	-0.83	+	6.0	2.6/01.7	33176
2002 TD ₁₁	2009 02 27.2	10 40.91	-02 15.5	20.9	-0.81	+	8.9	3.3/02.8	10916
2001 QQ ₁₁₈	2009 02 27.2	10 40.93	+02 52.8	20.4	-0.79	+	3.2	1.4/28.8	31783
2001 VG ₅₄	2009 02 27.2	10 40.94	-03 19.2	19.9	-0.76	+	3.8	3.2/02.8	54070
2007 WS ₇	2009 02 27.2	10 40.95	-05 51.7	19.1	-0.80	+	3.5	4.4/03.5	54211
2000 SY ₇₇	2009 02 27.2	10 40.98	+10 32.8	19.6	-1.04	+	4.6	0.9/26.6	54056
2001 TV ₁₇₄	2009 02 27.2	10 40.99	+10 33.5	20.8	-0.76	+	5.1	0.6/26.5	31793
1995 UZ ₁₂	2009 02 27.2	10 40.99	-02 25.2	22.3	-0.71	+	5.5	2.6/02.7	22357
2005 JG ₁₃₁	2009 02 27.2	10 41.01	+22 01.7	20.3	-0.82	+	6.2	4.1/22.7	54152
2001 YC ₁₅₉	2009 02 27.2	10 41.03	+12 08.4	19.6	-1.13	+	2.5	1.6/26.2	54073
2005 GU ₄₄	2009 02 27.2	10 41.04	+08 11.5	21.3	-0.87	+	4.8	0.0/27.3	54147
2006 SK ₂₇₈	2009 02 27.2	10 41.04	+12 06.2	19.5	-0.85	+	2.1	1.1/26.2	53548
4107 T-2	2009 02 27.2	10 41.06	+10 54.6	20.7	-0.88	+	6.4	0.9/26.4	38183
2000 QZ ₆₉	2009 02 27.2	10 41.09	+06 42.3	20.6	-1.09	+	3.2	0.6/27.7	54054
2007 VX ₁₀	2009 02 27.2	10 41.09	+19 09.6	21.4	-0.90	+	5.1	3.0/23.9	31609
2002 PJ ₁₁₆	2009 02 27.2	10 41.11	-08 28.0	20.6	-0.81	+	5.2	4.4/04.6	54084
2007 VQ ₁₆₅	2009 02 27.2	10 41.12	-00 41.4	20.3	-0.80	+	5.2	2.7/02.1	31632
2002 TS ₃₀₇	2009 02 27.2	10 41.13	+13 32.8	20.5	-0.91	+	7.2	1.7/25.6	52357

2007 XE ₂₃	2009 02 27.2	10 41.15 -10 54.6 20.6	-0.85 + 5.2	5.6/05.4	33556	2003 SU ₂₅₁	2009 02 27.3	10 41.68 +17 43.3 20.6	-0.96 + 4.5	2.9/24.6	54106
2007 TV ₃₆₇	2009 02 27.2	10 41.16 +18 17.0 21.3	-0.88 + 4.5	3.1/24.2	41888	2007 TX ₄₂₂	2009 02 27.3	10 41.69 +17 50.8 21.6	-1.02 + 5.8	3.3/24.5	39850
2003 WZ ₁₆	2009 02 27.2	10 41.17 +17 09.8 19.8	-1.01 + 4.2	3.2/24.7	54112	2009 DG ₁₆	2009 02 27.3	10 41.72 +11 21.0 19.0	-0.83 + 7.1	1.1/26.4	53972
2006 KW ₅₀	2009 02 27.2	10 41.19 +08 39.8 21.8	-0.94 + 6.2	0.1/27.2	28271	2005 EW ₂₇₈	2009 02 27.3	10 41.72 +10 45.6 20.4	-0.89 + 5.2	0.8/26.6	54145
2002 JE ₇₀	2009 02 27.2	10 41.19 +16 55.8 21.0	-1.05 + 8.0	3.0/24.5	10875	2002 TX ₁₂	2009 02 27.3	10 41.72 +13 19.6 20.9	-0.84 + 5.4	1.4/25.8	33358
2007 RH ₁₁	2009 02 27.2	10 41.20 +43 53.0 21.4	-1.55 - 0.3	10.9/17.4	30254	2003 UP ₄₃	2009 02 27.4	10 41.66 +08 54.8 21.2	-0.96 + 6.4	0.2/27.2	00604
2000 SU ₃₁₅	2009 02 27.2	10 41.23 -03 27.8 21.0	-1.04 + 3.9	4.0/02.5	30114	2007 TR ₁₁₁	2009 02 27.4	10 41.69 +00 50.3 22.0	-0.94 + 5.9	2.4/01.6	31977
2003 UE ₂₃₂	2009 02 27.2	10 41.25 +03 58.6 20.6	-0.90 + 6.4	1.5/28.6	40683	2003 SM ₂₉₀	2009 02 27.4	10 41.70 +06 05.6 21.2	-0.94 + 5.6	0.7/28.1	54106
2004 GB ₂₉	2009 02 27.2	10 41.26 +00 33.3 20.4	-0.76 + 5.8	2.2/01.7	22772	2007 VL ₉₁	2009 02 27.4	10 41.72 +20 06.9 21.1	-0.94 + 4.2	3.5/23.9	31995
2003 YC ₆	2009 02 27.2	10 41.30 -15 34.8 19.3	-0.97 + 1.9	8.5/06.3	54116	2005 JO ₇₂	2009 02 27.4	10 41.74 +08 24.4 20.5	-0.80 + 5.5	0.0/27.4	54151
2007 VM ₈₅	2009 02 27.2	10 41.32 +07 01.7 20.0	-1.04 + 3.9	0.4/27.6	54205	2007 TE ₂₄₇	2009 02 27.4	10 41.76 +13 07.1 19.3	-0.84 + 6.9	1.7/25.9	53638
2002 TV ₁₀₉	2009 02 27.2	10 41.32 +18 44.0 22.1	-0.84 + 5.4	2.7/24.0	50680	2007 RA ₂₁₃	2009 02 27.4	10 41.76 +05 10.7 21.0	-0.97 + 7.5	1.1/28.4	54186
2003 SU ₃₁₉	2009 02 27.2	10 41.32 +15 06.2 20.0	-0.92 + 6.0	2.5/25.2	54107	2006 HE ₁₄₀	2009 02 27.4	10 41.77 +13 16.2 20.1	-0.98 + 5.4	1.8/26.0	52455
2009 CV ₁₅	2009 02 27.2	10 41.33 +07 24.0 19.9	-0.87 + 5.7	0.4/27.6	53940	2001 XM ₂₃₃	2009 02 27.4	10 41.77 -23 22.1 20.7	-0.78 + 2.5	8.1/09.8	13857
2009 BU ₁₅₆	2009 02 27.2	10 41.35 +07 42.3 19.2	-0.98 + 4.2	0.3/27.5	53928	2006 KL ₅₉	2009 02 27.4	10 41.77 +18 19.0 21.8	-0.93 + 7.0	3.2/24.2	28904
2004 XO ₃₂	2009 02 27.2	10 41.35 +04 29.3 20.6	-1.01 + 5.9	1.3/28.4	52415	2007 RF ₂₈₄	2009 02 27.4	10 41.78 +13 39.2 20.7	-0.94 + 4.5	2.0/25.9	52482
2003 US ₂₅₉	2009 02 27.3	10 41.30 +29 58.4 20.1	-0.97 + 5.0	6.6/20.4	35859	2002 OM ₁₈	2009 02 27.4	10 41.79 +07 19.1 21.3	-0.84 + 8.2	0.3/27.7	54083
2007 RY ₁₇₉	2009 02 27.3	10 41.30 +24 03.1 20.5	-0.86 + 3.4	4.7/22.5	31971	2005 NT ₄₉	2009 02 27.4	10 41.80 -05 25.4 19.5	-0.83 + 2.4	4.5/03.4	54154
2007 VR ₂₄₂	2009 02 27.3	10 41.31 -04 47.3 21.1	-0.92 + 3.2	4.0/03.1	42928	2007 VB ₁₄₇	2009 02 27.4	10 41.80 +00 45.6 20.1	-0.80 + 5.6	2.3/01.8	30013
2003 UX ₁₇₃	2009 02 27.3	10 41.31 +14 30.2 19.9	-1.06 + 3.2	1.9/25.6	77732	2006 PY ₂₂	2009 02 27.4	10 41.81 +05 26.2 22.1	-0.80 + 5.4	0.7/28.3	11180
2007 TJ ₂₀₂	2009 02 27.3	10 41.31 +06 08.4 20.7	-0.83 + 6.3	0.7/28.0	54195	2006 SC ₃₂₁	2009 02 27.4	10 41.83 +13 51.4 21.9	-0.83 + 5.0	1.5/25.7	26205
1999 TT ₁₄₆	2009 02 27.3	10 41.34 +12 01.5 21.4	-0.92 + 5.4	1.1/26.2	33295	2001 TZ ₈₀	2009 02 27.4	10 41.84 +11 48.5 19.9	-0.91 + 1.4	1.0/26.5	54068
2009 BU ₁₄₉	2009 02 27.3	10 41.34 +07 12.9 20.5	-0.78 + 4.6	0.3/27.6	53923	2007 TV ₁₀	2009 02 27.4	10 41.87 +29 56.1 21.3	-1.14 + 1.3	7.0/21.6	31973
2007 RB ₁₇₆	2009 02 27.3	10 41.37 -05 25.5 20.5	-0.74 + 3.6	3.6/03.9	30260	2009 CS ₃₀	2009 02 27.4	10 41.87 +16 32.5 20.2	-0.72 +10.4	2.6/24.4	53950
2007 TG ₂₈	2009 02 27.3	10 41.40 +02 12.6 21.9	-0.95 + 6.9	2.0/01.2	28359	2009 BX ₁₆	2009 02 27.4	10 41.87 +15 09.6 18.9	-0.71 + 8.8	2.3/25.0	53800
2005 LD ₃₅	2009 02 27.3	10 41.40 +11 23.6 21.1	-0.71 + 5.4	0.8/26.3	52440	2003 SP ₁₆₅	2009 02 27.4	10 41.87 +04 11.1 20.9	-0.88 + 8.6	1.3/28.8	02169
2002 VJ ₇₄	2009 02 27.3	10 41.41 +09 05.4 20.1	-0.80 + 6.0	0.2/27.1	54095	2002 GQ ₁₅₀	2009 02 27.4	10 41.90 +18 33.6 19.9	-1.08 + 2.8	4.3/24.6	28752
2003 SC ₆₂	2009 02 27.3	10 41.41 +10 07.0 20.6	-0.89 + 8.0	0.6/26.7	37993	2006 JR ₅₇	2009 02 27.4	10 41.91 +06 09.5 19.2	-0.98 + 8.2	0.9/28.1	54162
2004 FO ₁₈	2009 02 27.3	10 41.42 +14 35.8 20.7	-0.77 + 3.7	1.6/25.4	52398	2001 SQ ₃₃₆	2009 02 27.4	10 41.95 +13 09.7 20.0	-0.94 + 1.1	1.6/26.2	54067
2007 VU ₁₉₀	2009 02 27.3	10 41.43 +08 20.1 21.1	-0.85 + 5.8	0.0/27.3	52503	2004 DD ₆₉	2009 02 27.4	10 41.96 +08 12.9 19.6	-0.92 + 2.8	0.0/27.5	54122
2000 SD ₇₈	2009 02 27.3	10 41.45 +14 16.2 19.2	-0.86 + 2.6	1.7/25.6	52306	2006 RB ₁₈	2009 02 27.4	10 41.97 +03 04.5 19.8	-0.80 + 2.9	1.4/29.0	54169
2004 FD ₃₃	2009 02 27.3	10 41.45 +07 40.8 19.4	-0.90 + 1.9	0.2/27.5	53406	2007 RO ₃₂	2009 02 27.4	10 41.98 +12 34.7 20.7	-0.95 + 6.9	1.5/26.1	54182
2007 VR ₇₂	2009 02 27.3	10 41.45 -11 35.0 19.7	-0.87 + 4.9	6.2/05.6	31993	2006 PB ₄₃	2009 02 27.4	10 41.99 +02 56.2 21.8	-0.88 + 5.8	1.6/01.1	11181
2007 TN ₂₄₆	2009 02 27.3	10 41.47 +09 32.7 20.1	-0.98 + 2.7	0.4/27.0	54196	2003 UJ ₃₄₉	2009 02 27.4	10 42.00 +18 19.4 22.2	-0.98 + 4.5	3.2/24.5	42678
2007 VP ₂₉	2009 02 27.3	10 41.48 +12 12.6 21.6	-1.00 + 5.0	1.2/26.2	31610	2007 VT ₂₃₂	2009 02 27.4	10 42.01 +11 07.1 21.3	-0.85 + 5.2	0.9/26.6	41414
2004 JJ ₂₃	2009 02 27.3	10 41.48 +21 38.7 19.3	-0.69 +11.5	4.7/22.2	53411	2001 TL ₉₅	2009 02 27.4	10 42.02 +16 18.5 20.1	-0.85 + 3.0	2.2/25.1	54068
2009 BH ₁₁₁	2009 02 27.3	10 41.49 +18 10.9 19.2	-0.79 + 6.1	3.1/24.1	53896	2007 TG ₃₈	2009 02 27.4	10 42.04 +10 47.1 21.6	-0.99 + 5.5	0.9/26.7	30268
2000 SV ₃₅₉	2009 02 27.3	10 41.52 +00 52.6 21.4	-0.97 + 6.1	2.5/01.6	35770	2003 UB ₂₅	2009 02 27.4	10 42.04 +01 51.2 21.9	-0.94 + 5.1	2.0/01.4	31860
2006 JX ₅₇	2009 02 27.3	10 41.52 +18 06.5 19.7	-1.03 + 6.7	3.6/24.3	54162	2002 NS ₅₈	2009 02 27.4	10 42.04 +28 53.3 19.3	-0.86 +14.2	7.0/19.3	54082
2007 UM ₈₇	2009 02 27.3	10 41.52 +08 09.5 20.3	-0.84 + 4.6	0.0/27.4	54202	2001 QR ₂₃₆	2009 02 27.4	10 42.06 +01 59.4 21.4	-0.71 + 7.5	1.6/01.6	25928
2002 PL ₁₇₀	2009 02 27.3	10 41.54 +01 06.6 21.5	-0.81 + 6.6	2.0/01.7	94814	2006 HO ₃₅	2009 02 27.4	10 42.07 +12 19.3 19.0	-0.95 + 9.7	1.8/26.1	53496
2005 ES ₆₇	2009 02 27.3	10 41.54 +18 20.3 19.3	-1.07 + 1.2	3.5/24.8	54141	2002 UQ ₆₄	2009 02 27.4	10 42.07 -03 40.0 20.4	-0.83 + 9.1	4.3/03.5	10934
2009 CW ₁₅	2009 02 27.3	10 41.55 +08 13.3 20.9	-0.89 + 6.8	0.0/27.4	53940	2001 QX ₂₆₇	2009 02 27.4	10 42.09 +03 16.2 20.0	-0.74 + 6.6	1.4/01.1	54064
2005 GL ₂₁₅	2009 02 27.3	10 41.55 -10 31.7 19.2	-0.88 + 3.7	6.9/04.9	54150	2007 TR ₁₆₄	2009 02 27.4	10 42.10 +27 32.3 20.0	-0.99 + 0.7	6.3/22.3	30283
2007 RZ ₁₃₁	2009 02 27.3	10 41.57 +11 58.2 20.9	-0.99 + 5.3	1.2/26.3	28937	2006 HH ₁₁₅	2009 02 27.4	10 42.10 +19 56.4 21.2	-1.12 + 5.1	4.8/24.1	28256
2002 UG ₁₂	2009 02 27.3	10 41.60 -17 44.8 20.3	-0.90 + 3.0	7.0/07.1	12830	2005 EX ₈₂	2009 02 27.4	10 42.10 +06 22.8 19.6	-0.95 + 3.6	0.8/28.0	54141
2006 LB ₄	2009 02 27.3	10 41.62 +14 58.7 20.8	-0.88 + 5.8	1.9/25.3	01849	2004 XC ₂₉	2009 02 27.4	10 42.12 +04 39.1 19.6	-1.05 + 3.6	1.5/28.5	53424
2008 AP ₄₈	2009 02 27.3	10 41.63 -10 35.0 22.0	-0.85 + 4.8	5.6/05.4	41907	2002 TJ ₅₆	2009 02 27.4	10 42.12 +11 08.6 21.0	-0.84 + 4.4	0.8/26.6	10919
2000 UL ₂₉	2009 02 27.3	10 41.66 -29 03.7 19.9	-0.98 +10.5	17.3/16.0	93880	2007 PP ₂₈	2009 02 27.5	10 42.04 -07 16.4 20.4	-1.01 + 2.5	5.5/03.8	30253
2002 RV ₂₁₄	2009 02 27.3	10 41.67 +10 15.2 21.0	-0.92 + 4.3	0.6/26.8	10907	2007 TW ₁₈₀	2009 02 27.5	10 42.06 +14 16.5 20.9	-0.90 + 6.1	1.9/25.6	54195
2002 TT ₂₀₂	2009 02 27.3	10 41.67 +12 39.5 22.3	-0.81 + 5.5	1.1/26.0	33361	2002 RW ₄	2009 02 27.5	10 42.09 -08 56.2 19.3	-0.88 + 4.3	5.9/04.7	54087

2007 TE ₁₀₃	2009 02 27.5	10 42.09 +18 20.8 20.2	-0.83 + 4.3	3.2/24.4	30276
2006 SJ ₁₉	2009 02 27.5	10 42.10 -25 12.5 20.6	-0.73 + 3.8	7.2/11.4	16349
2004 GQ ₅₉	2009 02 27.5	10 42.12 -02 45.7 19.6	-0.70 + 7.6	3.2/03.3	09018
2001 MU ₂₄	2009 02 27.5	10 42.15 -03 10.7 21.1	-0.83 + 4.1	3.1/02.9	33315
2003 BP ₉	2009 02 27.5	10 42.16 +25 37.2 18.7	-0.74 +13.8	5.5/20.5	54098
2004 XB ₁₆₇	2009 02 27.5	10 42.18 +20 04.0 20.0	-1.04 + 7.6	4.3/23.9	54134
4282 T-2	2009 02 27.5	10 42.18 +16 15.7 20.7	-1.02 + 4.1	2.7/25.3	43320
2005 EM ₉₆	2009 02 27.5	10 42.19 -03 06.0 19.2	-0.93 + 4.4	4.3/02.8	54141
2002 XX ₁₀	2009 02 27.5	10 42.22 +27 38.6 19.9	-0.88 + 4.1	6.0/21.3	52361
2007 TW ₃₆₁	2009 02 27.5	10 42.28 +02 32.0 19.8	-0.83 + 5.9	2.0/01.3	35106
2003 TM ₄₉	2009 02 27.5	10 42.36 +10 05.3 21.2	-1.01 + 4.2	0.6/27.0	95114
2007 TB ₅₃	2009 02 27.5	10 42.38 +05 47.2 20.3	-0.87 + 5.9	0.8/28.3	54190
2002 RM ₉₈	2009 02 27.5	10 42.38 +19 54.9 20.5	-0.97 + 3.1	3.3/24.2	18020
2004 CB ₁₀₅	2009 02 27.5	10 42.40 +07 28.7 19.6	-1.05 - 1.5	0.3/27.7	53401
2006 SY ₄₀₄	2009 02 27.5	10 42.40 +12 41.5 22.2	-0.59 + 3.5	0.8/26.1	40703
2003 WX ₁₄₀	2009 02 27.5	10 42.41 -10 36.6 20.1	-0.89 + 4.6	5.9/05.5	38003
2002 TL ₁₇₇	2009 02 27.5	10 42.44 +04 55.9 19.5	-0.97 + 1.5	0.9/28.4	52356
1998 XL ₂₅	2009 02 27.5	10 42.44 -02 47.1 21.2	-0.84 + 5.6	3.4/03.1	35751
2007 RX ₁₂₉	2009 02 27.5	10 42.47 +09 09.9 21.4	-0.94 + 6.0	0.3/27.3	43288
2009 BY ₁₄₉	2009 02 27.5	10 42.48 +07 04.8 20.3	-0.81 + 4.9	0.3/27.9	53923
2007 VA ₂₉₆	2009 02 27.6	10 42.44 +07 45.7 20.4	-0.94 + 6.0	0.1/27.7	52504
2004 BO ₆₅	2009 02 27.6	10 42.46 +10 34.9 20.2	-0.88 + 4.1	0.8/26.9	54119
2004 TY ₂₉₅	2009 02 27.6	10 42.47 +08 31.4 21.7	-1.05 + 5.9	0.1/27.5	29707
2001 UO ₈	2009 02 27.6	10 42.48 +19 07.4 20.5	-0.80 + 3.8	2.8/24.2	35794
2009 EJ	2009 02 27.6	10 42.48 +11 34.0 19.6	-0.78 + 5.3	1.2/26.5	53983
2007 VD ₂₆₈	2009 02 27.6	10 42.48 +09 47.8 20.7	-0.85 + 6.5	0.5/27.1	40717
2002 RV ₁₈₆	2009 02 27.6	10 42.49 +00 51.3 20.7	-0.97 + 2.2	2.3/01.6	54088
2003 SG ₁₁₁	2009 02 27.6	10 42.50 -04 11.0 20.3	-1.02 + 3.0	4.4/03.1	22741
2002 QN ₉₄	2009 02 27.6	10 42.54 -02 35.4 22.5	-0.81 + 5.3	2.9/03.0	02121
2002 TP ₃₂₃	2009 02 27.6	10 42.54 +12 24.7 20.8	-0.91 + 3.7	1.4/26.4	54093
2006 QO ₁₆₂	2009 02 27.6	10 42.60 +10 53.5 19.8	-0.79 +10.9	0.9/26.7	53525
2000 VK ₂₂	2009 02 27.6	10 42.65 -06 19.6 19.3	-0.93 + 7.4	5.8/04.4	17925
2007 TK ₁₂₉	2009 02 27.6	10 42.66 +12 16.6 20.6	-0.90 + 4.7	1.3/26.4	54193
2004 FR ₃₁	2009 02 27.6	10 42.69 +10 42.0 19.4	-0.71 +13.8	0.8/26.7	53406
2003 BT ₄	2009 02 27.6	10 42.72 -08 33.1 21.3	-0.84 + 2.9	4.8/04.8	54098
2002 PW ₉₀	2009 02 27.6	10 42.73 -07 48.9 19.7	-0.86 + 3.6	4.6/04.5	54083
2001 UZ ₁₄₀	2009 02 27.6	10 42.75 +13 22.7 19.7	-1.07 + 5.5	2.3/26.2	54070
2007 TF ₃₄	2009 02 27.6	10 42.80 +07 47.3 21.8	-0.90 + 5.6	0.1/27.8	29834
2004 XB ₁₆₁	2009 02 27.6	10 42.81 +14 10.3 19.7	-0.99 + 4.2	2.6/26.0	54134
2000 SX ₈₆	2009 02 27.6	10 42.85 +19 00.3 20.4	-1.04 + 5.2	3.5/24.5	43109
1240 T-2	2009 02 27.6	10 42.85 +24 49.8 20.3	-0.96 + 0.8	4.4/23.1	54268
2007 VF ₁₉₀	2009 02 27.6	10 42.86 +25 21.4 21.7	-0.92 + 3.7	5.1/22.5	30334
2008 XR ₄₃	2009 02 27.6	10 42.86 +19 04.0 19.2	-0.78 +11.4	4.1/23.7	53715
2003 SJ ₃₁₉	2009 02 27.7	10 42.79 +11 57.3 22.3	-0.99 + 5.5	1.2/26.6	08752
2007 VB ₁₉₀	2009 02 27.7	10 42.82 +37 11.2 20.5	-0.91 + 3.1	7.6/18.2	31637
2009 CV ₃₁	2009 02 27.7	10 42.83 +10 29.2 20.3	-0.94 + 6.7	0.9/27.0	53951
2007 VC ₄₉	2009 02 27.7	10 42.85 +07 41.1 18.7	-1.03 + 3.5	0.2/27.8	54204
2006 ST ₁₀₁	2009 02 27.7	10 42.86 +07 44.7 19.8	-0.74 + 7.3	0.1/27.9	54173
1999 YP ₁₀	2009 02 27.7	10 42.87 +10 38.1 20.0	-0.90 + 6.3	0.8/26.9	54051
2004 XF ₇₉	2009 02 27.7	10 42.89 +05 22.8 20.0	-1.03 + 5.5	1.1/28.5	53427
1999 RD ₄₅	2009 02 27.7	10 42.89 -01 25.9 21.3	-0.72 + 8.6	2.4/03.0	68542

2003 WM ₅₅	2009 02 27.7	10 42.89 -14 06.0 19.5	-0.91 + 3.8	7.7/06.5	33395
2007 TA ₄₂₂	2009 02 27.7	10 42.90 +22 04.0 20.1	-0.85 + 7.4	4.4/23.1	54199
2006 QF ₁₈₄	2009 02 27.7	10 42.90 +21 28.7 21.2	-0.92 + 4.2	3.8/23.6	40161
2007 RL ₉₇	2009 02 27.7	10 42.91 +09 41.8 19.7	-0.98 + 7.7	0.5/27.2	54183
2002 TF ₈₄	2009 02 27.7	10 42.92 +29 41.2 20.3	-0.98 + 2.5	6.0/21.3	54091
2007 TM ₄₀₅	2009 02 27.7	10 42.92 +08 08.2 22.2	-1.02 + 5.8	0.0/27.7	30302
2002 ER ₇	2009 02 27.7	10 42.95 +04 39.6 19.2	-0.81 +18.7	1.4/01.1	54076
2007 TO ₁₂₆	2009 02 27.7	10 42.97 +02 46.5 19.5	-0.82 + 6.3	1.8/01.4	54193
2002 QL ₇	2009 02 27.7	10 43.05 +15 35.5 20.6	-0.92 + 6.1	2.4/25.4	54084
2004 TY ₃₃₆	2009 02 27.7	10 43.06 +01 59.9 20.3	-1.00 + 7.0	2.3/01.6	30214
2006 QG ₁₆₇	2009 02 27.7	10 43.07 +14 54.5 20.0	-0.81 + 4.7	1.9/25.7	52464
2003 WJ ₁₄₉	2009 02 27.7	10 43.10 -04 02.3 20.0	-0.81 +10.7	4.2/04.2	35864
2000 RF ₁₈	2009 02 27.7	10 43.11 +05 00.8 20.6	-0.78 + 2.3	0.7/28.7	54055
2007 SX ₁₅	2009 02 27.7	10 43.12 -02 36.2 19.3	-0.91 +20.7	4.5/04.0	54188
2007 TD ₁₀₄	2009 02 27.7	10 43.14 +20 32.2 19.9	-1.02 + 4.9	4.8/24.0	54192
2004 TD ₃₃₄	2009 02 27.7	10 43.18 +18 45.5 20.6	-1.09 + 4.1	4.4/24.8	54131
2009 BA ₁₄	2009 02 27.7	10 43.19 +01 25.5 20.0	-0.80 + 3.1	1.8/01.8	53797
2003 SP ₆₈	2009 02 27.7	10 43.20 +03 45.1 19.3	-1.02 + 3.7	1.8/29.0	54104
2007 VC ₅₄	2009 02 27.7	10 43.21 +50 01.2 19.8	-1.22 + 2.5	12.7/11.6	54205
2004 FT ₉₇	2009 02 27.7	10 43.23 +32 47.5 19.0	-1.00 + 1.2	7.9/20.5	54125
2009 BB ₁₅₀	2009 02 27.8	10 43.17 +07 15.6 20.5	-0.79 + 3.5	0.2/28.1	53923
2007 TT ₃₇₆	2009 02 27.8	10 43.17 +26 54.8 19.8	-1.00 + 5.3	5.9/21.9	35998
2007 RF ₃₇	2009 02 27.8	10 43.18 +09 17.6 21.1	-0.97 + 5.5	0.4/27.5	30255
2002 RR ₂₄₆	2009 02 27.8	10 43.18 +09 43.4 18.7	-0.76 +10.9	0.6/27.2	54089
2007 RS ₈₈	2009 02 27.8	10 43.19 +09 40.2 20.9	-0.98 + 5.5	0.5/27.4	52477
2007 VS ₉₂	2009 02 27.8	10 43.20 +26 45.9 20.4	-1.02 + 0.3	5.7/22.9	29996
2006 OD ₂₁	2009 02 27.8	10 43.21 +15 18.9 21.5	-0.84 + 2.8	1.8/25.7	38088
2002 RS ₃₆	2009 02 27.8	10 43.22 +02 43.3 21.2	-0.89 + 3.4	1.6/01.4	53361
2001 ST ₃₄₄	2009 02 27.8	10 43.24 +21 01.5 20.6	-0.75 + 6.2	3.2/23.5	54067
2005 EW ₂₆₈	2009 02 27.8	10 43.26 +08 10.4 19.8	-0.92 + 4.0	0.0/27.8	52432
2007 RQ ₈₇	2009 02 27.8	10 43.27 +03 48.8 22.2	-0.86 + 7.7	1.3/01.2	43287
2002 RK ₁₇₆	2009 02 27.8	10 43.27 +01 00.1 21.2	-0.79 + 7.0	2.0/02.2	29614
2009 DH ₁₆	2009 02 27.8	10 43.30 +09 39.0 19.3	-0.93 + 1.7	0.5/27.4	53973
2007 VN ₃₀₁	2009 02 27.8	10 43.31 +08 30.0 20.7	-0.82 + 6.5	0.1/27.7	54210
2003 YZ ₉	2009 02 27.8	10 43.31 +00 06.3 19.8	-0.97 + 4.1	2.8/02.2	58087
2006 UZ ₂₂	2009 02 27.8	10 43.32 +09 42.5 21.7	-0.75 + 4.2	0.4/27.3	41853
2005 JO ₇₆	2009 02 27.8	10 43.34 -10 38.8 20.4	-0.81 + 5.0	5.6/05.7	11100
2007 UP ₁₀₃	2009 02 27.8	10 43.35 +26 03.9 20.3	-0.84 + 4.3	5.1/22.1	33546
2005 JP ₄₁	2009 02 27.8	10 43.37 +12 44.2 21.4	-0.88 + 5.3	1.4/26.4	54151
1999 TX ₁₉₆	2009 02 27.8	10 43.39 +03 57.5 19.9	-0.92 + 4.6	1.3/01.1	52297
2002 RV ₁₈₅	2009 02 27.8	10 43.39 -07 46.0 20.5	-0.79 + 6.5	4.6/05.1	37965
1366 T-3	2009 02 27.8	10 43.42 +11 22.6 20.2	-0.81 + 2.5	0.9/26.9	54268
2009 BC ₁₅₀	2009 02 27.8	10 43.44 +07 39.4 20.2	-0.81 + 6.6	0.1/28.0	53924
2004 BE ₁₀₉	2009 02 27.8	10 43.46 +21 20.0 20.2	-0.82 + 7.6	3.9/23.4	54120
2004 TG ₂₅₅	2009 02 27.8	10 43.47 +07 10.9 20.5	-0.99 + 7.7	0.4/28.1	00822
2002 QH	2009 02 27.8	10 43.48 -01 18.7 19.9	-1.02 + 2.0	3.0/02.0	10890
2007 VH ₂₇₈	2009 02 27.8	10 43.48 +20 33.6 20.8	-0.89 + 4.9	4.0/24.0	32003
2009 BV ₁₅₆	2009 02 27.8	10 43.50 +09 47.4 20.1	-0.87 + 9.7	0.7/27.3	53929
2007 TA ₁₀	2009 02 27.8	10 43.55 +06 26.9 20.6	-0.87 + 6.2	0.5/28.4	54189
2007 TT ₉₄	2009 02 27.8	10 43.63 +32 05.0 19.5	-0.98 + 1.4	7.7/20.9	53626
2002 RT ₂₇₀	2009 02 27.9	10 43.56 +06 12.5 21.2	-0.84 + 5.4	0.6/28.5	54089

2007 VJ ₃₀₇	2009 02 27.9	10 43.56 +10 59.8 20.0	-0.87 + 6.7	0.9/27.0	54210
2007 TZ ₂₁₇	2009 02 27.9	10 43.57 +07 29.8 20.6	-0.91 + 4.9	0.2/28.1	54195
2005 JH ₉₄	2009 02 27.9	10 43.57 +02 36.5 19.7	-0.83 + 5.6	1.9/01.6	54152
2003 BZ ₄	2009 02 27.9	10 43.60 -06 57.6 20.3	-0.78 + 3.1	4.1/04.5	35844
2003 RN ₁	2009 02 27.9	10 43.65 +21 37.5 19.7	-1.02 + 8.2	4.7/23.5	54102
2006 SS ₅₆	2009 02 27.9	10 43.65 +26 47.3 21.1	-0.81 + 2.9	4.2/22.1	11239
2007 TH ₂₃₀	2009 02 27.9	10 43.66 +28 29.8 20.0	-0.89 + 2.7	6.2/21.7	30289
2005 BU ₂₁	2009 02 27.9	10 43.66 +11 26.0 20.4	-0.93 + 7.5	1.1/26.9	28863
2007 UW ₅₆	2009 02 27.9	10 43.69 -08 21.9 20.5	-0.80 + 6.5	5.2/05.4	30309
2001 TQ ₂₀₀	2009 02 27.9	10 43.71 +25 09.1 19.7	-0.83 + 4.3	4.9/22.5	54068
2001 UB ₉₅	2009 02 27.9	10 43.71 +17 04.0 21.4	-0.80 + 3.3	2.2/25.2	12776
2002 PB ₅₆	2009 02 27.9	10 43.74 -01 08.9 19.7	-0.91 + 2.8	2.7/02.5	35814
2005 MG ₅₄	2009 02 27.9	10 43.76 +06 51.0 21.0	-0.70 + 7.9	0.3/28.4	11110
2000 EG ₁₅₀	2009 02 27.9	10 43.78 -17 20.4 18.2	-0.61 +17.6	10.0/11.7	54053
2001 SE ₂₈₅	2009 02 27.9	10 43.78 +09 00.2 21.3	-0.77 + 4.2	0.3/27.7	54067
2002 PU ₁₇	2009 02 27.9	10 43.78 +16 53.9 19.9	-0.84 + 8.5	2.7/25.0	52345
2006 PF ₁₅	2009 02 27.9	10 43.79 +06 19.8 20.1	-0.78 + 5.4	0.5/28.5	54165
2000 SF ₁₀₂	2009 02 27.9	10 43.79 +05 57.6 21.9	-0.98 + 6.0	0.6/28.6	35768
2002 NP ₇	2009 02 27.9	10 43.79 -29 36.8 22.3	-0.92 + 2.3	8.7/12.4	33645
2007 UE ₈₈	2009 02 27.9	10 43.82 +22 49.4 20.9	-0.87 + 3.7	4.5/23.4	54202
2003 QY ₅₁	2009 02 27.9	10 43.82 +09 53.7 19.9	-1.09 + 1.8	0.6/27.5	54102
2002 JZ ₁₀₈	2009 02 27.9	10 43.85 +51 26.7 20.0	-1.43 +11.7	17.6/10.0	54081
2006 SD ₂₈₇	2009 02 27.9	10 43.85 -21 37.5 20.9	-0.71 + 5.9	7.3/10.9	26204
2001 XO ₁₂₅	2009 02 27.9	10 43.90 -03 54.7 20.6	-0.72 + 4.8	3.2/03.8	31801
2001 TS ₅₃	2009 02 27.9	10 43.94 -07 22.8 20.7	-0.70 + 7.0	4.0/05.4	23800
2005 GS ₉₀	2009 02 27.9	10 43.94 +05 00.5 19.7	-0.91 + 4.4	1.1/28.9	53451
2006 QF ₁₀₀	2009 02 27.9	10 43.99 +03 47.4 20.9	-0.85 + 3.7	1.2/01.2	42822
2005 CA ₁₅	2009 02 27.9	10 44.00 +11 42.2 20.1	-0.95 + 6.6	1.3/26.9	52424
2002 RU ₃₆	2009 02 28.0	10 43.95 +02 12.7 20.7	-0.79 + 7.6	1.6/01.9	54087
2007 VU ₁₂	2009 02 28.0	10 43.95 -00 21.0 20.9	-0.98 + 5.2	2.7/02.5	31610
2005 QW ₆₅	2009 02 28.0	10 43.95 -04 43.7 20.0	-0.91 + 0.3	3.4/03.3	87734
2002 EW ₁₂₉	2009 02 28.0	10 43.97 +10 01.9 19.5	-1.10 + 2.5	0.7/27.5	53345
2002 TW ₂₂₈	2009 02 28.0	10 43.97 -17 42.7 21.6	-0.81 + 8.8	6.9/09.2	13967
2007 XX ₁₈	2009 02 28.0	10 43.98 +24 00.5 19.8	-0.89 + 3.0	4.8/23.2	54212
2007 VC ₁₆₅	2009 02 28.0	10 44.01 -07 32.6 22.6	-0.82 + 5.3	4.1/05.0	31998
2007 UL ₁₃₀	2009 02 28.0	10 44.03 +13 17.8 19.8	-0.88 + 2.5	1.9/26.5	53658
2006 SY ₅₁	2009 02 28.0	10 44.05 +13 57.2 20.6	-0.81 + 9.0	1.8/26.0	09994
2001 QE ₂₇₁	2009 02 28.0	10 44.07 +01 43.1 20.6	-0.90 + 1.9	1.8/01.8	52318
2003 UN ₃₄₁	2009 02 28.0	10 44.08 -11 18.8 20.8	-0.85 +10.7	6.3/07.0	38000
2007 TT ₉₇	2009 02 28.0	10 44.09 +27 05.6 21.3	-1.04 + 2.7	5.9/22.6	31977
2003 WN ₁₄₉	2009 02 28.0	10 44.09 +21 23.5 20.4	-0.87 + 8.9	4.1/23.5	28090
2007 TH ₁₀₃	2009 02 28.0	10 44.15 +12 45.2 20.1	-1.01 + 6.7	1.9/26.6	37621
2007 QQ ₉	2009 02 28.0	10 44.15 +10 18.1 21.2	-1.07 + 4.2	0.8/27.4	43286
2007 XC ₂₄	2009 02 28.0	10 44.16 +25 27.8 20.0	-0.85 + 5.3	5.3/22.3	42935
2003 UU ₅₅	2009 02 28.0	10 44.20 +05 42.5 20.4	-1.01 + 4.2	0.9/28.7	53386
2007 VZ ₂₃₀	2009 02 28.0	10 44.24 +12 46.1 20.5	-0.84 + 4.7	1.5/26.6	54209
2002 TJ ₁₅₆	2009 02 28.0	10 44.26 +01 32.2 21.6	-0.87 + 4.6	1.9/02.0	10923
2006 QG ₃₆	2009 02 28.0	10 44.29 +10 25.8 21.1	-0.91 + 4.4	0.7/27.4	22821
2006 OB ₁₇	2009 02 28.0	10 44.30 +08 14.6 20.4	-0.79 + 7.3	0.1/28.0	53511
2009 BB ₁₄	2009 02 28.0	10 44.32 +03 14.8 19.8	-0.84 + 7.2	1.7/01.6	53798
2006 SE ₂₈₇	2009 02 28.0	10 44.32 -12 53.5 21.4	-0.72 + 4.0	5.0/06.9	26204

2002 RL ₁₈₃	2009 02 28.0	10 44.32 -08 37.9 20.4	-0.96 + 2.2	5.3/04.6	08372
2000 RN ₁₀₄	2009 02 28.0	10 44.35 -09 06.1 20.5	-0.72 + 3.6	3.8/05.5	31770
2006 FP ₂₁	2009 02 28.0	10 44.38 +11 27.5 20.8	-1.10 + 5.8	1.3/27.1	28244
2002 PH ₁₄₂	2009 02 28.1	10 44.34 -07 29.5 21.8	-0.89 + 3.1	4.5/04.6	56475
2003 QM	2009 02 28.1	10 44.35 +04 54.0 20.3	-0.97 + 4.6	1.0/01.0	54101
2009 DH ₁₇	2009 02 28.1	10 44.36 +04 38.5 19.3	-0.88 + 1.9	1.1/01.0	53974
2007 RT ₄₀	2009 02 28.1	10 44.37 +14 20.6 22.5	-1.10 + 4.1	2.1/26.4	28927
2009 BL ₁₆₇	2009 02 28.1	10 44.38 +02 32.3 20.2	-0.85 + 5.9	2.0/01.8	53934
2001 SD ₂₀₉	2009 02 28.1	10 44.38 +11 28.7 21.1	-0.77 + 4.5	0.9/27.0	03224
2007 TO ₁₈	2009 02 28.1	10 44.39 +14 35.1 20.6	-0.96 + 7.4	2.2/26.0	31974
2006 KD ₁₂₁	2009 02 28.1	10 44.41 +14 19.5 19.5	-1.08 + 2.7	2.0/26.4	11172
2007 VR ₂₂₆	2009 02 28.1	10 44.46 +10 41.4 21.3	-1.00 + 4.3	0.9/27.4	35139
2007 TN ₁₇₉	2009 02 28.1	10 44.47 +20 03.4 21.6	-0.98 + 6.3	3.7/24.4	33542
2001 ON ₄₃	2009 02 28.1	10 44.48 +04 54.5 20.8	-0.83 + 2.2	0.8/01.0	35559
2006 QM ₈₁	2009 02 28.1	10 44.48 +09 47.3 21.3	-0.84 + 5.9	0.5/27.6	54167
2006 SJ ₁₀₈	2009 02 28.1	10 44.50 +26 36.3 20.9	-0.86 + 3.4	4.9/22.3	26198
2002 QH ₇₂	2009 02 28.1	10 44.51 +09 54.3 22.1	-0.86 + 4.6	0.5/27.6	31818
1999 TU ₁₂₃	2009 02 28.1	10 44.52 +07 32.9 20.7	-0.93 + 5.4	0.1/28.3	54049
2009 BK ₁₆₇	2009 02 28.1	10 44.58 +04 24.0 19.1	-0.92 + 9.8	1.5/01.3	53934
2002 VP ₅₈	2009 02 28.1	10 44.59 -10 38.3 20.7	-0.77 + 5.5	4.9/06.3	04241
2006 QK ₉₅	2009 02 28.1	10 44.60 +12 16.4 21.6	-0.89 + 3.3	1.2/26.9	11196
2000 QJ ₁₈₄	2009 02 28.1	10 44.61 +13 59.1 21.1	-1.02 + 5.8	2.0/26.4	31769
2003 WB ₇₅	2009 02 28.1	10 44.64 +10 51.4 21.0	-0.91 + 6.2	0.9/27.3	52384
2003 SS ₅₁	2009 02 28.1	10 44.64 +16 23.8 20.9	-0.96 + 5.2	2.7/25.7	30175
2007 TV ₁₂₇	2009 02 28.1	10 44.65 +13 21.7 20.3	-0.89 + 5.3	1.8/26.5	54193
2006 QL ₁₃₁	2009 02 28.1	10 44.67 -04 40.4 19.8	-0.82 + 4.9	4.0/04.1	30243
2003 UH ₃₁₇	2009 02 28.1	10 44.73 +12 33.5 19.8	-1.05 + 3.0	1.9/26.9	53389
2007 TD ₄₁	2009 02 28.1	10 44.75 +04 29.2 21.3	-0.99 + 7.0	1.2/01.2	30269
2007 TT ₃₃₀	2009 02 28.2	10 44.67 +05 45.2 21.2	-0.96 + 5.4	0.7/28.9	29903
2007 VG ₄₆	2009 02 28.2	10 44.68 +04 42.6 20.7	-0.91 + 4.4	1.0/01.2	53661
2007 VP ₆₀	2009 02 28.2	10 44.69 +01 18.7 20.7	-0.89 + 5.0	2.1/02.2	36001
3318 T-3	2009 02 28.2	10 44.75 +13 07.9 21.0	-0.96 + 5.4	1.6/26.7	54268
2006 SN	2009 02 28.2	10 44.76 -08 35.1 21.1	-0.75 + 3.9	4.2/05.5	22825
2005 ET ₄₇	2009 02 28.2	10 44.76 +11 15.1 19.2	-1.03 + 2.3	1.1/27.3	54140
2007 RB ₃	2009 02 28.2	10 44.78 +06 40.8 20.3	-1.06 + 4.2	0.5/28.6	54181
2007 TN ₁₃	2009 02 28.2	10 44.81 +27 00.5 20.4	-1.09 + 3.7	5.9/22.6	30265
2003 YA ₈₇	2009 02 28.2	10 44.82 +15 37.2 19.6	-0.87 + 7.1	2.6/25.8	54117
2004 XZ ₂₇	2009 02 28.2	10 44.85 -01 35.8 19.7	-1.01 + 4.4	3.9/03.0	54133
1998 VR ₄	2009 02 28.2	10 44.86 +00 33.2 20.5	-0.83 + 5.4	2.2/02.5	54047
2007 TQ ₃₉₁	2009 02 28.2	10 44.86 +17 49.6 19.2	-1.07 + 3.0	3.9/25.5	54198
2003 WG ₁₄₈	2009 02 28.2	10 44.87 +20 00.9 19.6	-1.08 + 1.7	3.9/25.1	33398
2001 SK ₁₄₁	2009 02 28.2	10 44.87 +08 12.3 20.9	-0.77 + 4.4	0.1/28.2	54066
2002 CD ₁₂₃	2009 02 28.2	10 44.90 +08 33.0 18.8	-0.83 +11.0	0.3/28.0	53338
2007 TC ₂₈	2009 02 28.2	10 44.93 +02 44.5 20.9	-0.83 + 5.7	1.6/02.0	28961
2002 WD ₂₄	2009 02 28.2	10 44.97 +06 26.6 19.7	-0.81 + 5.3	0.5/28.7	54096
2006 QT ₆₈	2009 02 28.2	10 44.97 +09 24.1 21.0	-0.78 + 5.4	0.4/27.8	22821
2005 SD ₂₇₃	2009 02 28.2	10 44.98 +08 59.6 20.9	-0.61 + 3.6	0.2/27.9	54156
2006 KZ ₃₆	2009 02 28.2	10 45.04 +06 07.5 20.4	-0.97 + 7.1	0.8/28.8	54163
2003 SV ₂₉₂	2009 02 28.2	10 45.11 +01 27.4 20.9	-0.96 + 3.6	2.0/02.1	52374
2002 GY ₆₇	2009 02 28.2	10 45.14 +21 00.5 19.5	-1.07 + 4.3	5.1/24.4	54079
2005 GL ₄₈	2009 02 28.3	10 45.07 +06 50.6 20.3	-0.85 + 6.1	0.4/28.6	54147

2002 TO ₂₁₈	2009 02 28.3	10 45.07 +01 08.7 20.1	-0.88 + 3.4	2.1/02.3	54092
2007 RL ₃₃	2009 02 28.3	10 45.07 +18 33.3 20.7	-1.00 + 5.2	3.4/25.2	54182
2004 FQ ₁₃₀	2009 02 28.3	10 45.10 +43 34.5 20.0	-1.15 + 0.2	10.8/16.4	54125
2004 XH ₆₆	2009 02 28.3	10 45.13 +10 26.7 20.4	-0.97 + 5.0	1.1/27.6	53426
2000 SZ ₁₈₁	2009 02 28.3	10 45.13 -13 21.9 20.2	-0.73 + 3.4	4.9/07.1	14605
2006 SP ₃₅	2009 02 28.3	10 45.15 +18 16.6 20.0	-0.88 + 1.8	2.8/25.4	09977
1995 SK ₁₀	2009 02 28.3	10 45.16 +09 49.9 21.9	-0.77 + 4.3	0.5/27.7	33286
2004 EH ₆₄	2009 02 28.3	10 45.19 +06 18.1 19.3	-0.90 + 2.1	0.5/28.8	53403
2007 RN ₉₈	2009 02 28.3	10 45.20 +13 40.2 22.8	-1.00 + 6.0	1.9/26.6	28933
2003 AA ₁	2009 02 28.3	10 45.25 -10 49.6 18.4	-0.85 + 0.5	6.9/05.5	52363
2002 GT ₇₆	2009 02 28.3	10 45.25 +12 15.8 19.9	-0.98 + 7.4	1.7/27.0	03311
2004 DB ₃₈	2009 02 28.3	10 45.28 +38 26.4 18.2	-2.39 -16.2	17.2/26.2	54122
2006 SX ₃₆	2009 02 28.3	10 45.29 -03 03.3 20.7	-0.70 + 5.2	2.8/03.9	22826
2002 CS ₃₀₈	2009 02 28.3	10 45.29 +08 43.1 18.9	-1.08 + 3.6	0.3/28.1	54076
2003 SR ₁₅₀	2009 02 28.3	10 45.32 +16 14.5 20.1	-0.95 + 6.3	2.6/25.8	33385
2000 EB ₁₆	2009 02 28.3	10 45.33 +07 21.6 19.6	-0.93 + 2.9	0.2/28.5	54053
2002 NW ₇	2009 02 28.3	10 45.36 -08 20.4 19.9	-0.82 + 7.3	4.6/05.8	08272
2006 QW ₃₃	2009 02 28.3	10 45.36 +04 26.2 21.0	-0.87 + 5.5	1.0/01.4	54166
2007 RP ₂₂₇	2009 02 28.3	10 45.39 +17 11.4 20.5	-0.93 + 3.7	3.1/25.7	54186
2004 XH ₄	2009 02 28.3	10 45.40 -36 25.7 18.0	-1.17 - 7.8	21.6/11.6	54132
2003 BC ₈	2009 02 28.3	10 45.42 +17 27.2 19.3	-0.71 + 8.8	2.8/25.0	54098
2007 TW ₆₀	2009 02 28.3	10 45.43 +17 40.9 21.3	-0.88 + 3.8	2.9/25.5	28967
2000 SR ₃₆₅	2009 02 28.3	10 45.43 +09 08.4 22.3	-0.96 + 7.0	0.4/28.0	26579
2009 BE ₁₄₇	2009 02 28.3	10 45.43 +05 27.6 20.1	-0.83 + 6.5	1.0/01.2	53921
2002 TL ₁₂₅	2009 02 28.3	10 45.43 -10 17.9 20.8	-0.84 + 5.7	5.5/06.2	03427
2004 GF ₁₂	2009 02 28.3	10 45.43 +16 16.3 20.4	-0.91 + 1.8	2.3/26.0	54126
2009 CW ₃₇	2009 02 28.3	10 45.48 +10 37.8 18.6	-1.02 + 2.0	1.1/27.7	53954
2003 WA ₈₅	2009 02 28.3	10 45.52 +24 43.6 19.7	-1.02 + 3.6	6.4/23.3	54113
2006 KZ ₉₄	2009 02 28.4	10 45.48 -03 42.5 19.8	-0.91 + 7.4	4.5/04.2	54163
2007 UL ₁₃₁	2009 02 28.4	10 45.49 +13 03.1 19.7	-1.04 + 1.4	1.8/27.1	41394
2005 EJ ₆₉	2009 02 28.4	10 45.53 +07 51.0 19.0	-1.11 + 1.2	0.0/28.4	53442
2007 TP ₄₁₀	2009 02 28.4	10 45.53 -06 49.0 19.5	-0.85 + 7.0	4.7/05.3	54199
2007 TE ₁₂₉	2009 02 28.4	10 45.55 +02 27.0 20.8	-0.97 + 6.4	2.0/02.0	54193
2001 UR ₂₂	2009 02 28.4	10 45.56 -04 41.4 20.3	-0.74 + 5.3	3.4/04.5	37939
2000 SR ₂₅₀	2009 02 28.4	10 45.56 +11 04.4 19.5	-1.09 + 2.8	1.3/27.6	54057
2006 SD ₈₅	2009 02 28.4	10 45.57 +07 20.6 21.2	-0.75 + 5.2	0.1/28.6	54172
2003 UK ₂₆₄	2009 02 28.4	10 45.57 +06 12.0 20.3	-0.86 + 7.6	0.6/29.0	54111
2004 EY ₅₅	2009 02 28.4	10 45.58 -04 24.1 19.0	-0.75 + 6.2	4.2/04.5	54123
2002 XL ₄₇	2009 02 28.4	10 45.62 +36 34.1 19.7	-0.87 + 4.8	9.5/18.3	54097
2002 AY ₁₇₄	2009 02 28.4	10 45.63 +17 37.5 20.5	-0.69 + 5.3	2.5/25.2	85411
2005 MW ₄	2009 02 28.4	10 45.67 +38 29.8 21.0	-0.84 + 4.1	6.8/17.5	30233
1999 US ₂₅	2009 02 28.4	10 45.67 +13 46.6 20.6	-0.94 + 4.7	1.8/26.7	54050
2006 FO ₅	2009 02 28.4	10 45.69 +06 23.7 20.9	-1.01 + 7.2	0.5/28.9	54158
2000 WC ₁₅₉	2009 02 28.4	10 45.69 +11 33.0 21.5	-1.00 + 5.6	1.3/27.4	53329
2002 RS ₁₈₃	2009 02 28.4	10 45.69 -10 59.8 20.0	-0.85 + 5.1	5.6/06.4	04220
2006 KS ₁₂₂	2009 02 28.4	10 45.71 +52 51.4 20.0	-1.37 + 1.1	12.4/11.5	30239
2007 XJ ₃	2009 02 28.4	10 45.71 +16 46.1 21.7	-0.89 + 6.3	2.6/25.6	31671
2000 RS ₂₅	2009 02 28.4	10 45.72 +06 39.3 20.7	-0.78 + 2.9	0.3/28.8	54055
2006 SY ₁	2009 02 28.4	10 45.72 -05 19.0 21.2	-0.76 + 3.5	3.4/04.5	31472
2007 TQ ₆₃	2009 02 28.4	10 45.74 +27 44.0 22.0	-1.03 + 3.2	5.7/22.6	28385
1999 XH ₁₈₉	2009 02 28.4	10 45.76 -10 37.3 18.9	-1.01 + 2.0	7.1/05.8	54051

2005 HD ₂	2009 02 28.4	10 45.76 +04 07.7 20.4	-0.83 + 7.4	1.4/01.7	53454
2003 UG ₂₁₁	2009 02 28.4	10 45.77 +08 36.9 20.1	-0.93 + 4.9	0.3/28.3	52379
2002 TP ₉₂	2009 02 28.4	10 45.78 +11 10.9 20.6	-0.95 + 4.8	1.1/27.5	53365
2005 JZ ₁₃₅	2009 02 28.4	10 45.84 -04 52.8 19.3	-0.77 +10.3	4.8/05.0	77900
2007 PS ₂₄	2009 02 28.4	10 45.84 +04 29.2 20.4	-0.97 + 8.5	1.2/01.6	52472
2007 VW ₉₀	2009 02 28.4	10 45.86 -05 25.8 21.9	-0.86 + 5.9	4.0/04.7	38134
2007 TS ₁₁₄	2009 02 28.4	10 45.86 +00 41.3 21.4	-0.86 + 5.6	2.1/02.7	43290
2004 YQ ₁₆	2009 02 28.4	10 45.87 +11 17.9 20.6	-0.98 + 6.3	1.3/27.5	54135
2004 FY ₂₈	2009 02 28.4	10 45.87 +51 57.8 19.9	-2.04 - 7.1	21.8/17.4	54124
2006 RX ₃₀	2009 02 28.4	10 45.87 -01 16.2 20.5	-0.80 + 5.3	2.5/03.4	54170
2004 EX ₉₇	2009 02 28.5	10 45.81 +08 29.8 20.8	-0.74 + 7.8	0.2/28.3	66346
2002 GH ₅₃	2009 02 28.5	10 45.82 +03 02.5 18.7	-0.89 + 7.5	2.0/02.0	54079
2002 NL ₄₄	2009 02 28.5	10 45.83 -01 40.1 20.9	-0.85 + 4.9	2.7/03.4	54082
2000 SU ₁₃₈	2009 02 28.5	10 45.84 +05 23.7 20.3	-1.00 + 5.7	0.8/01.2	52307
2007 WO ₄₃	2009 02 28.5	10 45.84 +01 26.7 22.2	-0.92 + 6.4	2.0/02.5	41425
2001 XP ₂₄₆	2009 02 28.5	10 45.84 +16 22.7 20.4	-0.77 + 4.3	2.2/25.8	54072
2003 SG ₂₄₈	2009 02 28.5	10 45.86 +09 52.8 20.8	-0.97 + 4.5	0.7/27.9	28808
2002 UW ₁₆	2009 02 28.5	10 45.86 +06 37.5 19.7	-0.75 + 7.7	0.4/28.9	54094
2000 QU ₁₀₅	2009 02 28.5	10 45.89 +19 28.8 19.3	-1.00 + 7.5	4.6/24.9	54054
2006 TC ₈₄	2009 02 28.5	10 45.92 +18 15.3 20.8	-0.84 + 2.7	2.8/25.4	10278
2006 GS ₁	2009 02 28.5	10 45.94 +17 59.5 20.2	-1.08 + 5.4	3.6/25.5	54159
2007 VB ₃₀₃	2009 02 28.5	10 45.94 +05 40.8 20.3	-0.76 + 9.5	0.6/01.3	54210
2007 SY ₆	2009 02 28.5	10 45.96 +24 03.7 20.9	-1.03 + 2.3	5.1/24.0	30263
2006 RS ₇	2009 02 28.5	10 46.03 +06 29.8 20.6	-0.81 + 5.7	0.4/29.0	54169
2007 VY ₂₁₇	2009 02 28.5	10 46.06 +05 54.2 21.7	-0.75 + 4.7	0.5/01.2	31643
2007 TR ₃₈₆	2009 02 28.5	10 46.06 +08 59.9 21.4	-0.81 + 4.7	0.3/28.2	31984
2007 TQ ₂₂₆	2009 02 28.5	10 46.09 +04 10.9 21.8	-0.99 + 7.1	1.2/01.7	30289
2006 QT ₁₀₄	2009 02 28.5	10 46.10 +06 37.4 19.9	-0.80 + 6.6	0.4/29.0	54168
2007 RW ₂₂₃	2009 02 28.5	10 46.11 +06 20.2 21.2	-1.02 + 5.5	0.5/29.0	26480
2000 WG ₁₂	2009 02 28.5	10 46.14 +03 28.5 21.5	-0.94 + 5.7	1.3/02.0	54059
2003 SV ₁₆₀	2009 02 28.5	10 46.15 +05 50.7 20.7	-0.88 + 8.2	0.7/01.2	54105
2003 UR ₂₂₃	2009 02 28.5	10 46.16 +27 06.4 20.4	-1.05 + 2.6	6.4/23.1	25947
2007 TX ₁₄₀	2009 02 28.5	10 46.18 +13 06.1 20.9	-0.97 + 6.0	1.7/27.0	35996
2006 RW ₇₁	2009 02 28.5	10 46.19 +02 53.5 20.8	-0.70 + 6.3	1.3/02.2	14784
2007 RA ₂₃₃	2009 02 28.5	10 46.20 +20 40.7 20.3	-1.08 + 4.7	4.5/24.8	54186
2004 EV ₆₆	2009 02 28.5	10 46.23 +00 53.2 19.5	-0.73 + 6.3	2.0/02.9	12872
2007 RC ₂₀₉	2009 02 28.5	10 46.24 +12 22.4 21.6	-0.96 + 5.2	1.5/27.2	30260
2002 EM ₁₃₁	2009 02 28.6	10 46.17 +09 36.8 19.5	-0.87 + 8.0	0.8/28.0	53345
2009 CC ₃₉	2009 02 28.6	10 46.25 +03 52.0 19.2	-0.85 + 7.7	1.7/01.9	53956
2003 QB ₁₂	2009 02 28.6	10 46.25 +11 22.8 21.2	-0.95 + 5.7	1.1/27.5	52367
2004 EK ₅₀	2009 02 28.6	10 46.27 +23 33.2 19.6	-0.89 + 3.0	4.9/23.9	54123
2003 XM ₂₀	2009 02 28.6	10 46.29 +26 51.4 20.6	-0.99 + 2.9	5.4/23.0	43196
2000 WX ₈₆	2009 02 28.6	10 46.30 +00 43.0 20.2	-0.97 + 5.2	2.5/02.7	26583
2005 EL ₁₈₁	2009 02 28.6	10 46.30 +07 55.5 19.5	-0.87 +11.8	0.0/28.6	53445
2007 WX ₆	2009 02 28.6	10 46.31 -09 12.9 20.6	-0.78 + 4.1	5.0/06.1	35161
2001 OC ₆	2009 02 28.6	10 46.32 +01 27.8 20.6	-0.74 + 6.2	1.6/02.7	14612
2007 VF ₃₀₉	2009 02 28.6	10 46.34 +08 01.0 20.0	-0.90 + 3.3	0.1/28.6	53673
2007 TR ₁₂₄	2009 02 28.6	10 46.34 +05 50.4 19.3	-0.81 + 7.3	0.7/01.3	54193
2009 CY ₁₅	2009 02 28.6	10 46.35 +07 33.6 18.9	-0.70 + 9.1	0.1/28.7	53940
2007 VZ ₇₅	2009 02 28.6	10 46.36 +12 05.1 20.0	-0.79 + 5.0	1.4/27.3	54205
2000 DT ₁₇	2009 02 28.6	10 46.37 +13 00.9 18.3	-1.21 - 4.0	2.2/27.6	53322

2007 TK ₂₆₉	2009 02 28.6	10 46.38 +30 23.1 19.7	-1.06 + 0.8	7.9/22.3	53640
2002 TK ₃₀₀	2009 02 28.6	10 46.39 +14 37.8 19.8	-0.81 + 6.6	2.0/26.4	54093
2009 BO ₁₅₈	2009 02 28.6	10 46.39 +07 39.4 20.6	-0.99 + 7.1	0.1/28.7	53930
2005 GD ₁₆₀	2009 02 28.6	10 46.40 +25 23.9 19.9	-0.98 + 3.5	6.6/23.2	54149
2004 GY ₈₂	2009 02 28.6	10 46.41 -02 13.1 20.5	-0.73 + 6.9	3.2/04.0	54127
2003 WO ₁₀₁	2009 02 28.6	10 46.41 +03 48.9 20.4	-0.84 + 9.5	1.3/02.0	54114
2004 GH ₅₂	2009 02 28.6	10 46.42 +03 53.7 20.3	-0.75 + 6.0	1.3/02.0	29703
2001 XF ₄₆	2009 02 28.6	10 46.46 +53 55.2 19.6	-1.47 + 1.1	17.7/13.4	52328
2003 SA ₃₈₂	2009 02 28.6	10 46.52 +09 17.9 19.3	-0.85 + 7.2	0.7/28.2	53383
2007 TH ₄₃₅	2009 02 28.6	10 46.54 +08 36.1 20.6	-0.77 + 5.2	0.3/28.4	53651
2005 ER ₂₂₆	2009 02 28.6	10 46.55 +11 50.7 20.4	-0.94 + 4.6	1.4/27.5	28876
2007 TO ₄₃	2009 02 28.6	10 46.55 -09 41.3 20.4	-0.80 + 7.3	5.6/06.7	30269
2002 BX ₂₇	2009 02 28.6	10 46.55 +15 49.8 19.4	-1.12 + 3.3	3.4/26.5	54074
1999 VX ₈₉	2009 02 28.6	10 46.56 +02 29.2 21.1	-0.91 + 6.2	1.7/02.3	52298
2000 RB ₃₆	2009 02 28.7	10 46.55 +06 09.6 21.7	-0.94 + 7.6	0.5/01.2	43108
2005 EN ₂₄₀	2009 02 28.7	10 46.56 +08 16.6 19.8	-0.88 + 7.1	0.2/28.5	54144
2006 QR ₅₉	2009 02 28.7	10 46.58 -07 48.1 20.5	-0.90 + 2.3	4.3/05.1	31458
2006 QU ₃₂	2009 02 28.7	10 46.61 +05 06.3 20.6	-0.74 + 7.6	0.7/01.6	53517
2007 UH ₁₀₉	2009 02 28.7	10 46.63 +11 15.0 21.3	-0.88 + 5.0	1.1/27.7	30314
2007 WV ₄₇	2009 02 28.7	10 46.65 +17 56.5 20.5	-0.97 + 3.5	3.3/25.8	31667
2006 TM ₂₈	2009 02 28.7	10 46.69 -06 43.6 21.0	-0.70 + 5.6	3.5/05.5	22841
2001 FX ₈₁	2009 02 28.7	10 46.69 +07 37.5 17.7	-1.18 - 3.8	0.1/28.8	54061
2003 WB ₈₈	2009 02 28.7	10 46.70 +50 38.2 20.6	-1.99 - 5.9	20.9/20.8	62454
2006 RL ₆₆	2009 02 28.7	10 46.71 +10 19.1 21.0	-0.79 + 3.7	0.7/28.0	11219
2001 FB ₉	2009 02 28.7	10 46.73 +12 58.7 18.5	-1.68 - 6.0	2.6/28.0	54061
2003 YV ₂₁	2009 02 28.7	10 46.77 -04 50.8 20.1	-0.93 + 2.1	4.4/04.2	30196
2001 QG ₂₆₈	2009 02 28.7	10 46.78 +03 02.4 19.8	-0.73 + 6.7	1.2/02.3	54064
2003 UW ₂₅₇	2009 02 28.7	10 46.79 +11 49.0 19.6	-0.88 + 6.3	1.5/27.5	54111
2007 QM ₁	2009 02 28.7	10 46.81 +07 01.5 20.9	-0.95 + 6.6	0.2/29.0	52473
2007 TA ₃₈₃	2009 02 28.7	10 46.82 +21 05.4 19.3	-1.05 + 3.9	5.5/24.8	30300
2007 TF ₂₇	2009 02 28.7	10 46.83 +11 18.1 21.4	-1.09 + 5.6	1.3/27.7	29831
2006 KM ₁₁₈	2009 02 28.7	10 46.87 +07 21.5 21.4	-0.98 + 6.1	0.1/28.9	54164
2007 RB ₂₈₀	2009 02 28.7	10 46.88 -07 08.5 21.4	-1.02 + 4.2	4.7/05.1	41363
2007 RJ ₇	2009 02 28.7	10 46.89 +06 26.5 20.7	-0.82 + 7.5	0.4/01.2	54181
2007 VP ₁₁₆	2009 02 28.7	10 46.92 +28 34.8 20.1	-1.00 + 3.8	6.1/22.3	41404
2005 BU ₁₀	2009 02 28.7	10 46.94 -00 18.4 19.5	-0.98 + 4.7	3.0/03.1	54137
2007 TQ ₁₉₅	2009 02 28.7	10 46.94 +14 43.3 23.0	-0.93 + 4.3	2.0/26.7	30286
2007 VJ ₁₅₉	2009 02 28.7	10 46.97 +07 59.3 21.5	-0.82 + 6.1	0.1/28.7	30018
2000 UD ₃₆	2009 02 28.7	10 47.01 +01 18.0 21.4	-0.95 + 6.8	2.1/02.8	24316
2001 RT ₂₁	2009 02 28.8	10 46.95 +07 48.0 23.2	-0.80 + 3.1	0.0/28.8	48070
2007 RV ₃₂	2009 02 28.8	10 46.96 +18 24.5 20.2	-1.04 + 3.6	3.3/25.8	54182
1999 YP ₁₆	2009 02 28.8	10 46.99 +04 17.7 21.5	-0.90 + 4.6	1.1/02.0	35759
2007 VQ ₁₁₅	2009 02 28.8	10 47.06 -06 27.5 20.4	-0.76 + 5.7	4.2/05.5	54206
2007 RX ₁₃₄	2009 02 28.8	10 47.08 +05 05.4 19.9	-0.94 + 8.7	1.0/01.7	54184
2007 UT ₈₄	2009 02 28.8	10 47.08 +22 45.7 20.4	-1.13 + 5.1	5.4/24.3	54202
2008 AA ₇	2009 02 28.8	10 47.09 -12 00.0 20.6	-0.82 + 4.5	6.0/07.2	41906
2007 TH ₃₁₆	2009 02 28.8	10 47.09 +19 10.0 20.9	-1.09 + 5.6	4.2/25.4	31982
2007 VT ₂₉₆	2009 02 28.8	10 47.13 +11 25.4 19.7	-0.90 + 3.0	1.2/27.8	53672
2002 XF ₇₅	2009 02 28.8	10 47.14 -05 47.4 18.5	-0.84 + 2.2	5.1/04.8	54097
2002 JH ₂	2009 02 28.8	10 47.15 +08 35.6 19.9	-0.97 + 6.2	0.3/28.6	53352
2002 RW ₂₄₁	2009 02 28.8	10 47.16 +25 38.0 19.6	-0.87 + 8.3	6.0/22.5	54089

2005 JF ₁₂₂	2009 02 28.8	10 47.16 +26 33.3 21.6	-0.77 + 6.7	4.5/22.2	86745
2007 WH ₁₈	2009 02 28.8	10 47.18 +09 44.6 20.0	-0.80 + 5.7	0.6/28.2	54211
2003 WB ₁₆₈	2009 02 28.8	10 47.19 -05 59.9 20.0	-0.82 + 9.8	4.8/05.8	54115
2002 PM ₁₁₃	2009 02 28.8	10 47.19 -03 52.5 22.5	-0.87 + 2.9	2.8/04.2	77620
2000 EC ₁₀₂	2009 02 28.8	10 47.20 +02 48.8 20.4	-0.81 + 7.5	1.6/02.5	54053
2002 GX ₁₅₈	2009 02 28.8	10 47.20 +04 10.4 19.0	-0.88 + 9.1	1.5/02.0	54080
2003 SQ ₁₃₂	2009 02 28.8	10 47.21 +00 15.7 21.9	-0.86 + 7.8	2.4/03.3	26669
2007 VE ₁₆₉	2009 02 28.8	10 47.21 +26 44.6 20.6	-0.81 + 4.6	5.2/22.5	31998
2007 TS ₄₈	2009 02 28.8	10 47.23 +03 09.8 20.9	-1.01 + 6.3	1.6/02.2	29839
2006 QX ₆	2009 02 28.8	10 47.23 +09 18.2 21.8	-0.86 + 6.5	0.5/28.4	11183
2002 GR ₁₁₀	2009 02 28.8	10 47.25 +11 50.4 19.6	-0.95 + 7.3	1.7/27.6	54080
2003 SG ₁₆₈	2009 02 28.8	10 47.26 +18 26.6 20.1	-0.95 + 6.1	3.6/25.6	54105
2007 XP ₂₉	2009 02 28.8	10 47.29 +18 44.7 21.1	-1.03 + 5.8	3.7/25.5	36007
2007 VP ₂₄₂	2009 02 28.8	10 47.30 -20 04.7 20.9	-0.88 + 4.0	7.9/10.3	36004
2001 UP ₁₃₂	2009 02 28.8	10 47.30 +14 24.0 20.6	-1.08 + 5.9	2.4/26.9	54070
2009 BY ₁₅₆	2009 02 28.8	10 47.30 +08 38.9 19.0	-0.81 + 8.0	0.4/28.6	53929
2007 TF ₂₀₂	2009 02 28.8	10 47.30 +12 58.8 20.4	-0.87 + 5.5	1.8/27.2	54195
2000 QU ₈₈	2009 02 28.8	10 47.32 +03 10.6 20.2	-1.02 + 5.8	1.6/02.0	54054
2007 RQ ₅₁	2009 02 28.8	10 47.32 +01 14.6 21.2	-0.94 + 5.5	2.1/02.8	28929
1999 VK ₃₉	2009 02 28.8	10 47.37 +17 26.9 19.8	-0.95 + 5.1	3.5/26.0	54050
2007 US ₇₁	2009 02 28.8	10 47.38 -09 39.9 20.7	-0.82 + 7.7	5.3/06.9	30310
2002 RY ₄₇	2009 02 28.9	10 47.30 +15 45.2 19.5	-0.97 + 2.6	2.5/26.7	54087
2007 VV ₁₂	2009 02 28.9	10 47.35 -04 55.9 21.0	-0.84 + 4.8	3.6/04.9	36000
2005 EK ₁₈₅	2009 02 28.9	10 47.36 +00 47.2 19.0	-1.09 - 0.5	2.9/02.0	53445
2003 UO ₂₀₂	2009 02 28.9	10 47.37 +10 03.2 19.8	-0.90 + 6.2	0.8/28.2	54110
2007 TZ ₅₇	2009 02 28.9	10 47.42 +06 49.7 22.4	-0.93 + 5.7	0.3/01.2	29842
2002 PN ₁₆₁	2009 02 28.9	10 47.43 +08 54.8 21.6	-0.85 + 6.0	0.4/28.5	03351
2001 US ₁₂₈	2009 02 28.9	10 47.44 +25 15.0 20.7	-0.95 + 1.2	4.9/24.1	54070
2006 OK ₇	2009 02 28.9	10 47.45 -00 31.4 20.3	-0.91 + 2.8	2.4/03.2	54164
2007 UQ ₁₂₉	2009 02 28.9	10 47.46 +18 50.2 20.9	-0.83 + 5.0	3.3/25.4	40717
2007 WJ ₁₆	2009 02 28.9	10 47.47 -05 56.9 19.4	-0.77 + 5.2	4.2/05.4	54211
2007 TN ₅₅	2009 02 28.9	10 47.48 +10 09.9 19.7	-1.02 + 5.0	1.0/28.2	54190
2006 OC ₁₀	2009 02 28.9	10 47.49 -07 58.6 19.9	-1.05 + 2.1	5.7/05.0	11175
2007 VZ ₂₂₉	2009 02 28.9	10 47.49 +02 21.0 20.6	-0.83 + 5.4	1.7/02.6	54208
1998 SQ ₇	2009 02 28.9	10 47.50 +09 19.1 21.7	-0.93 + 4.7	0.5/28.5	04112
2005 JR ₂₃	2009 02 28.9	10 47.52 +22 50.4 20.8	-1.09 + 3.0	5.3/24.5	97784
2003 PH ₆	2009 02 28.9	10 47.52 +00 23.8 20.8	-0.96 + 4.5	2.3/03.1	31848
2006 UR ₁₁	2009 02 28.9	10 47.53 +01 18.2 21.1	-0.67 + 5.1	1.5/03.0	10311
2001 TO ₂₅₀	2009 02 28.9	10 47.54 +08 59.2 21.4	-0.75 + 5.3	0.4/28.5	54069
2006 UC ₄₀	2009 02 28.9	10 47.55 +04 34.3 21.2	-0.77 + 4.8	0.8/01.9	11332
2005 EC ₁₉₁	2009 02 28.9	10 47.57 +02 58.6 20.1	-0.95 + 4.4	1.5/02.3	54143
2007 VE ₂₃₇	2009 02 28.9	10 47.58 +14 58.6 20.9	-0.92 + 5.0	2.3/26.7	33552
2006 QY ₁₁₈	2009 02 28.9	10 47.61 +00 05.8 22.2	-0.78 + 6.4	2.0/03.4	11199
2004 XG ₁₃	2009 02 28.9	10 47.62 +05 16.7 20.5	-1.02 + 5.6	0.9/01.7	54133
2000 QM ₈₆	2009 02 28.9	10 47.62 -00 00.7 20.3	-1.03 + 5.1	2.7/03.2	33305
2005 EV ₄₁	2009 02 28.9	10 47.65 +06 07.0 20.5	-0.98 + 5.5	0.5/01.4	54140
2001 UP ₄₄	2009 02 28.9	10 47.69 -03 57.2 20.6	-0.73 + 6.0	3.1/04.8	08072
2007 RB ₅₄	2009 02 28.9	10 47.70 -00 47.7 21.2	-0.92 + 7.2	3.0/03.7	54183
2002 TU ₆₇	2009 02 28.9	10 47.71 -19 32.4 20.6	-1.36 - 1.1	12.4/07.6	94855
2002 TK ₃₂₇	2009 02 28.9	10 47.74 +14 33.0 21.2	-0.89 + 3.9	2.1/27.0	54093
2007 RD ₄₁	2009 03 01.0	10 47.69 +13 53.8 20.7	-0.96 + 6.2	2.1/27.1	54182

2007 TR ₄₁₉	2009 03 01.0	10 47.71 +20 39.7 20.4	-0.87 + 9.3	4.3/24.5	42914
2007 PU ₁₇	2009 03 01.0	10 47.71 +06 56.5 21.0	-1.01 + 5.7	0.2/01.2	28919
2006 QA ₁₁₈	2009 03 01.0	10 47.74 +05 23.5 20.4	-0.70 + 6.2	0.6/01.8	53523
2000 SD ₃₇₂	2009 03 01.0	10 47.75 -04 58.7 22.0	-1.00 + 4.9	4.1/04.8	47970
2007 UX ₆₀	2009 03 01.0	10 47.76 +11 44.0 20.9	-0.79 + 4.7	1.1/27.8	35999
2004 VP ₁	2009 03 01.0	10 47.78 +19 59.2 20.4	-1.15 + 3.6	4.5/25.7	89604
1996 RW ₁	2009 03 01.0	10 47.79 +10 13.9 20.2	-1.04 + 4.6	0.8/28.3	54044
2007 TB ₁₇₂	2009 03 01.0	10 47.83 +13 03.9 20.3	-1.06 + 6.4	1.9/27.4	54194
2000 PL	2009 03 01.0	10 47.86 +02 01.7 20.7	-1.03 + 5.0	1.9/02.6	41074
2003 UU ₁₈₄	2009 03 01.0	10 47.87 +15 41.1 19.9	-1.03 + 4.3	2.7/26.7	54110
2006 SZ ₄₀₆	2009 03 01.0	10 47.88 +32 02.9 21.3	-0.81 + 4.0	5.6/20.7	41262
2004 PF ₁₀₃	2009 03 01.0	10 47.88 -00 58.4 20.0	-1.01 + 7.5	3.2/03.7	54128
2003 WM ₁₈₈	2009 03 01.0	10 47.90 -35 35.8 18.2	-1.00 - 1.6	16.5/16.6	54115
2000 RR ₈₁	2009 03 01.0	10 47.90 +00 32.8 21.2	-0.70 + 5.0	1.7/03.3	31769
2006 SK ₁₅₅	2009 03 01.0	10 47.94 +25 44.7 21.2	-0.90 + 7.0	5.0/22.8	54174
1998 RZ ₂₄	2009 03 01.0	10 47.96 +04 53.5 20.3	-0.95 + 2.6	0.8/02.0	54046
2002 GY ₁₀₄	2009 03 01.0	10 47.97 +15 35.8 19.6	-0.93 + 7.9	2.6/26.5	54079
2003 WD ₂	2009 03 01.0	10 47.97 +06 47.3 19.7	-0.91 + 5.2	0.3/01.3	54112
2001 TO ₂₃₅	2009 03 01.0	10 47.97 -02 19.0 21.0	-0.78 + 3.1	2.4/04.1	30502
2006 VW ₅₁	2009 03 01.0	10 48.00 +10 04.4 21.8	-0.73 + 4.2	0.6/28.3	40704
2000 TG ₆	2009 03 01.0	10 48.03 +01 22.8 20.8	-0.93 + 8.2	2.3/03.1	35770
2009 BC ₁₅₇	2009 03 01.0	10 48.04 +08 37.5 20.1	-0.84 + 6.5	0.3/28.8	53929
1995 WK ₃₈	2009 03 01.0	10 48.04 +19 24.6 20.9	-0.82 + 3.2	3.2/25.5	10686
2003 SJ ₆₆	2009 03 01.0	10 48.05 -00 57.4 21.1	-0.91 + 6.6	2.8/03.8	54104
2002 EF ₁₂₉	2009 03 01.0	10 48.06 +07 33.7 19.6	-1.01 + 5.5	0.0/01.1	54078
2002 RJ ₂₁₂	2009 03 01.0	10 48.08 +19 25.5 20.8	-0.84 + 5.7	3.3/25.3	31822
2007 TF ₁₁	2009 03 01.0	10 48.09 -00 09.8 21.5	-0.82 + 6.3	2.2/03.6	30265
2004 BS ₂₂	2009 03 01.0	10 48.11 +05 49.0 19.4	-0.87 + 4.2	0.6/01.6	54119
2000 UQ ₂₁	2009 03 01.0	10 48.11 +05 33.7 21.3	-0.94 + 6.9	0.6/01.7	28712
2007 VL ₆₂	2009 03 01.0	10 48.12 +22 35.8 20.6	-0.85 + 3.7	4.3/24.5	54205
1993 PR ₂	2009 03 01.1	10 48.09 +12 03.0 19.7	-0.84 + 8.3	1.4/27.6	52291
2005 EQ ₁₅₉	2009 03 01.1	10 48.10 +05 04.9 20.4	-0.88 + 7.9	1.0/02.0	54143
2005 ET ₂₈₁	2009 03 01.1	10 48.10 +16 31.5 19.3	-0.79 +11.3	3.4/25.8	54145
2003 YQ ₆₀	2009 03 01.1	10 48.14 +02 12.5 21.1	-0.88 + 5.7	1.7/02.8	38006
2007 RM ₁₃	2009 03 01.1	10 48.15 +13 04.6 21.7	-0.98 + 5.7	1.8/27.5	28924
2007 TG ₁₅₀	2009 03 01.1	10 48.17 +07 25.4 22.2	-1.04 + 4.1	0.1/01.2	33167
2003 SA ₁₁₆	2009 03 01.1	10 48.19 +00 09.4 20.4	-0.91 + 6.0	2.6/03.4	31853
2003 SY ₂₀₅	2009 03 01.1	10 48.21 +01 21.4 21.7	-0.97 + 4.3	2.0/02.9	31856
2007 TR ₃₆₁	2009 03 01.1	10 48.21 +17 55.8 21.4	-1.00 + 5.1	3.0/26.1	31983
2005 GR ₇₈	2009 03 01.1	10 48.26 +26 45.8 18.7	-0.77 +10.0	8.0/21.7	54148
2007 TT ₃₉₈	2009 03 01.1	10 48.28 +10 39.5 22.2	-0.93 + 4.5	0.9/28.3	28535
2006 RQ ₆₈	2009 03 01.1	10 48.29 +10 09.6 20.9	-0.79 + 4.7	0.8/28.4	54171
2007 TH ₁₁₃	2009 03 01.1	10 48.31 +22 16.7 20.3	-0.93 + 4.1	4.8/24.7	35996
2002 TA ₁₇₀	2009 03 01.1	10 48.33 -09 11.0 19.7	-0.89 + 2.8	5.5/06.1	30156
2001 SS ₂₄₁	2009 03 01.1	10 48.33 +21 19.0 20.5	-0.87 + 2.6	3.8/25.1	52321
2000 SS ₈₉	2009 03 01.1	10 48.35 +02 45.7 19.9	-0.94 + 7.6	1.7/02.7	52306
2007 VC ₁₀₄	2009 03 01.1	10 48.36 +01 56.7 22.3	-0.93 + 5.5	1.8/02.9	30002
2006 KS ₈₁	2009 03 01.1	10 48.36 +16 11.5 19.8	-0.95 + 8.6	3.3/26.3	52459
2001 SP ₂₅₈	2009 03 01.1	10 48.37 +04 13.8 20.8	-0.76 + 6.9	1.0/02.3	54067
2007 TU ₃₈₅	2009 03 01.1	10 48.38 +07 42.9 19.4	-0.74 + 8.7	0.0/01.1	53646
2003 SY ₃₁	2009 03 01.1	10 48.38 -03 10.0 20.8	-0.84 + 8.4	3.8/04.8	37993

2001 TS ₂₄	2009 03 01.1	10 48.41 +18 25.7 19.9	-0.92 + 1.5	3.1/26.2	54067
2004 KX ₁₃	2009 03 01.1	10 48.42 +52 04.2 20.2	-1.51 + 4.4	17.7/11.1	21813
2003 AV ₁₆	2009 03 01.1	10 48.42 -03 17.1 20.4	-0.82 + 3.1	3.1/04.4	30165
2007 TR ₁₂₃	2009 03 01.1	10 48.45 +11 32.2 21.3	-0.97 + 5.9	1.3/28.0	31977
2002 FE ₂₃	2009 03 01.1	10 48.51 +14 05.0 20.6	-1.11 + 2.1	2.7/27.5	61224
2003 UV ₂₂₉	2009 03 01.1	10 48.52 +20 52.8 20.4	-1.01 + 3.1	4.5/25.4	37999
2001 FW ₈₈	2009 03 01.2	10 48.42 +13 00.0 20.5	-0.82 + 8.4	1.8/27.4	54061
2001 KX ₆₁	2009 03 01.2	10 48.43 +25 05.1 20.0	-0.97 + 5.5	5.9/23.5	54062
2005 QA ₁₈₁	2009 03 01.2	10 48.46 +15 30.4 19.7	-2.26 -16.5	4.6/28.8	53459
2002 FN ₂₀	2009 03 01.2	10 48.46 +24 13.1 18.4	-0.98 + 7.0	7.2/23.9	54078
2002 SH ₃	2009 03 01.2	10 48.48 -06 34.4 20.8	-0.91 + 3.6	4.6/05.4	33356
2006 RS ₆₅	2009 03 01.2	10 48.50 +15 46.7 20.2	-0.86 + 2.4	2.3/26.8	22824
2007 TX ₃₉₉	2009 03 01.2	10 48.52 +14 13.4 21.9	-1.02 + 4.6	2.1/27.3	30301
2002 OB ₁₂	2009 03 01.2	10 48.52 -12 17.9 20.7	-0.83 + 5.5	5.8/07.7	31813
2005 JO ₁₅	2009 03 01.2	10 48.53 +12 34.4 20.3	-0.83 + 5.0	1.5/27.7	35904
2007 VV ₂₀₆	2009 03 01.2	10 48.54 +25 31.5 20.1	-0.89 + 4.7	5.4/23.5	54208
2002 NE ₈	2009 03 01.2	10 48.61 -03 52.4 20.2	-0.88 + 4.4	3.5/04.7	35812
2002 RM ₁₈₃	2009 03 01.2	10 48.64 -06 34.3 20.6	-0.90 + 2.5	4.0/05.3	35822
2006 UM ₂₃₆	2009 03 01.2	10 48.67 +09 37.8 21.0	-0.74 + 4.4	0.5/28.6	22852
1995 XB ₅	2009 03 01.2	10 48.69 +14 16.3 20.9	-0.91 + 6.1	2.1/27.2	28681
2003 SE ₁₀	2009 03 01.2	10 48.69 +05 15.5 21.0	-0.93 + 5.8	0.7/02.0	31851
2001 TC ₁₈₉	2009 03 01.2	10 48.70 -04 53.1 20.1	-0.73 + 4.5	3.2/05.3	31794
2002 SN ₅₅	2009 03 01.2	10 48.71 +05 15.8 20.7	-0.77 + 7.2	0.6/02.0	54090
2001 QO ₂₆₆	2009 03 01.2	10 48.72 -08 12.3 21.7	-0.86 + 2.8	4.2/05.8	07958
2009 BE ₁₅₇	2009 03 01.2	10 48.73 +06 50.1 19.5	-0.93 + 4.3	0.3/01.5	53929
2000 CW ₁₁₄	2009 03 01.2	10 48.73 +17 25.3 19.6	-0.83 + 8.7	2.9/25.9	54052
2005 JX ₈₈	2009 03 01.2	10 48.74 -10 07.3 18.7	-0.99 + 0.5	7.1/05.9	54152
2006 HP ₆₆	2009 03 01.2	10 48.76 +12 55.1 21.4	-0.96 + 5.7	1.7/27.6	31929
2002 PG ₁₈₈	2009 03 01.2	10 48.82 -00 23.1 22.6	-0.93 + 2.9	2.2/03.5	48872
2005 GR ₂₂	2009 03 01.2	10 48.82 +17 41.9 19.0	-0.88 + 7.1	4.1/25.9	54146
2006 OD ₁₀	2009 03 01.2	10 48.83 -06 14.3 19.3	-1.24 - 2.1	4.4/04.1	54164
2007 UE ₁₂₇	2009 03 01.2	10 48.85 +24 43.9 21.8	-0.81 + 4.2	4.5/23.8	40716
2000 SV ₄	2009 03 01.2	10 48.86 +27 13.7 20.2	-1.43 + 5.0	8.6/23.7	20736
2002 TS ₃₄₀	2009 03 01.2	10 48.87 +02 37.4 19.9	-0.79 +11.2	1.9/03.0	54093
1996 XT ₁₀	2009 03 01.2	10 48.90 +13 11.2 20.2	-1.02 + 4.2	1.9/27.7	54044
2006 MR ₅	2009 03 01.3	10 48.80 +05 21.7 20.5	-0.96 + 5.2	0.8/01.9	54164
2007 UP ₁₁	2009 03 01.3	10 48.81 +14 41.3 21.2	-0.96 + 6.1	2.2/27.1	33544
2001 RJ ₄₀	2009 03 01.3	10 48.82 -06 44.5 20.1	-0.77 + 4.8	4.1/05.9	31786
2007 UM ₉₁	2009 03 01.3	10 48.83 +12 39.3 20.9	-0.90 + 4.8	1.7/27.8	29953
2007 UZ ₁₃₀	2009 03 01.3	10 48.83 +27 04.6 20.6	-0.85 + 5.4	5.8/22.8	41894
2007 XC ₁₈	2009 03 01.3	10 48.87 +06 34.2 20.1	-0.80 + 6.3	0.3/01.6	54212
2003 SL ₁₈₁	2009 03 01.3	10 48.89 +01 18.3 19.7	-1.01 + 5.3	2.4/03.1	54105
2004 NV ₇	2009 03 01.3	10 48.91 -44 57.0 19.7	-2.23 -18.5	26.7/03.4	95241
2005 PF ₆	2009 03 01.3	10 48.92 +08 07.1 21.0	-0.79 + 4.8	0.2/01.1	54155
2002 PN ₄₃	2009 03 01.3	10 48.95 -03 38.8 23.2	-0.81 + 4.4	2.7/04.8	77614
2003 WY ₆₂	2009 03 01.3	10 48.96 +02 14.0 21.1	-0.90 + 5.2	1.7/02.9	30191
2004 CE ₁₉	2009 03 01.3	10 48.97 +09 39.5 20.7	-0.82 + 6.2	0.7/28.7	52393
2006 HS ₃₃	2009 03 01.3	10 48.99 +07 45.7 21.4	-0.95 + 6.2	0.1/01.3	31435
2006 VK ₂₁	2009 03 01.3	10 48.99 +01 29.6 20.5	-0.85 + 5.5	2.0/03.2	54179
2007 TN ₁₇₇	2009 03 01.3	10 49.02 +14 38.8 20.1	-0.91 + 4.6	2.3/27.2	54195
2003 SC ₃₂₉	2009 03 01.3	10 49.02 -04 17.8 19.7	-0.90 + 5.5	4.4/05.1	46057

2007 VP ₁₇₂	2009 03 01.3	10 49.03 +11 17.6 20.7	-0.80 + 4.7	1.2/28.2	41410
2005 GB ₁₃₄	2009 03 01.3	10 49.06 +01 01.4 20.9	-0.76 + 6.3	1.7/03.5	11094
2007 TO ₂₀₃	2009 03 01.3	10 49.09 +43 38.4 19.3	-1.08 + 0.5	11.3/17.2	54195
2003 QJ ₅₂	2009 03 01.3	10 49.14 +10 43.2 21.1	-1.00 + 5.4	1.0/28.4	54102
2001 WP ₅₆	2009 03 01.3	10 49.14 +15 31.9 20.2	-0.81 + 4.0	2.3/26.9	08136
2005 GK ₁₀₀	2009 03 01.3	10 49.15 +11 00.5 21.0	-1.07 + 2.5	1.2/28.4	09189
1999 XT ₂₂₄	2009 03 01.3	10 49.17 -10 05.1 20.9	-0.95 + 3.1	5.8/06.6	28696
2000 YM ₁₀₂	2009 03 01.3	10 49.17 -35 12.9 19.3	-1.43 - 4.3	20.9/14.3	21302
2007 UE ₉₂	2009 03 01.3	10 49.17 +14 38.8 19.9	-0.84 + 3.3	2.4/27.3	53657
2001 FW ₄	2009 03 01.3	10 49.19 +11 19.3 18.3	-1.87 - 9.2	2.0/28.9	54061
2007 TG ₂₄₇	2009 03 01.3	10 49.20 +09 54.4 19.6	-0.81 + 6.9	0.8/28.6	54196
2001 SP ₁₂₂	2009 03 01.3	10 49.20 -04 37.0 20.5	-0.73 + 7.8	3.4/05.6	20746
2001 VC ₅₃	2009 03 01.3	10 49.22 -06 39.2 20.5	-0.76 + 3.7	3.7/05.8	31798
2000 SC ₃₇₂	2009 03 01.3	10 49.23 +13 07.6 20.7	-0.98 + 7.0	1.8/27.6	30115
2007 VT ₇₂	2009 03 01.3	10 49.24 +12 36.7 21.1	-0.80 + 4.8	1.5/27.8	40188
2003 UU ₉₄	2009 03 01.3	10 49.25 -00 08.6 21.4	-0.91 + 6.7	2.4/03.8	54109
2001 QY ₂₅₀	2009 03 01.3	10 49.26 +21 27.1 20.1	-0.96 + 3.7	4.2/25.1	54064
2005 JD ₁₄₅	2009 03 01.4	10 49.18 +25 19.0 20.5	-0.83 + 4.4	4.8/23.6	54152
2006 BO ₉₈	2009 03 01.4	10 49.19 -16 50.8 20.0	-1.50 - 5.8	11.7/05.8	97056
2007 VL ₉₇	2009 03 01.4	10 49.21 +09 06.2 20.8	-1.05 + 4.9	0.6/29.0	53664
2009 BN ₁₅₈	2009 03 01.4	10 49.23 +08 52.5 20.3	-0.82 +11.1	0.5/28.9	53930
2001 YA ₉₄	2009 03 01.4	10 49.23 +36 15.2 22.1	-0.99 + 1.1	7.9/20.6	31962
2006 PT ₁₃	2009 03 01.4	10 49.27 +03 42.7 22.2	-0.71 + 5.2	0.9/02.7	12399
2003 QC ₄₁	2009 03 01.4	10 49.28 +09 22.0 21.3	-1.00 + 4.2	0.6/28.9	97663
2007 TF ₁₆	2009 03 01.4	10 49.29 +04 25.9 20.4	-0.86 + 5.8	0.9/02.4	52484
2006 QO ₆₅	2009 03 01.4	10 49.29 +06 45.6 20.1	-0.85 + 2.4	0.2/01.6	53520
2006 HT ₉₅	2009 03 01.4	10 49.30 +19 19.6 20.7	-1.08 + 4.6	4.8/26.0	38941
2002 PD ₁₀₄	2009 03 01.4	10 49.31 +02 36.0 20.5	-0.83 + 9.3	1.5/03.1	54084
2007 TK ₄₁₈	2009 03 01.4	10 49.33 +11 40.3 20.2	-0.83 + 4.4	1.4/28.2	31590
1996 AX ₁₆	2009 03 01.4	10 49.35 +11 05.1 20.9	-0.84 + 6.5	1.0/28.3	99882
2003 NE ₇	2009 03 01.4	10 49.36 +10 02.9 20.6	-0.99 + 5.1	0.8/28.7	52366
2007 TK ₁₄₅	2009 03 01.4	10 49.39 +25 42.1 21.0	-1.07 + 1.6	6.0/24.4	31978
2007 YF ₅	2009 03 01.4	10 49.39 -16 37.8 20.8	-0.82 + 2.9	6.7/09.2	36008
2007 RX ₂₃₅	2009 03 01.4	10 49.41 +11 02.1 20.5	-0.99 + 5.9	1.2/28.4	52481
2007 VG ₁₈₆	2009 03 01.4	10 49.42 -31 17.4 21.6	-0.97 + 2.4	9.4/14.9	33550
2007 VE ₂₆₃	2009 03 01.4	10 49.43 -03 28.6 20.4	-0.78 + 4.4	3.2/04.9	33552
2003 OS ₁₇	2009 03 01.4	10 49.43 +16 34.9 20.8	-1.00 + 6.0	3.0/26.7	31848
2002 TP ₂₃₀	2009 03 01.4	10 49.44 +22 46.6 20.0	-0.84 + 8.0	4.5/24.1	52356
2004 VO ₂₃	2009 03 01.4	10 49.48 -03 14.7 20.0	-1.00 + 6.4	3.9/04.7	28857
2002 ND ₇	2009 03 01.4	10 49.49 -06 48.2 19.7	-0.81 + 7.2	4.3/06.2	35582
2004 TZ ₁₁₉	2009 03 01.4	10 49.51 -04 07.9 19.7	-1.00 + 7.5	4.8/05.2	73333
1995 BZ ₅	2009 03 01.4	10 49.53 +08 06.2 19.3	-1.02 + 4.1	0.3/01.3	54042
2001 TR ₁₇₅	2009 03 01.4	10 49.57 -01 43.3 20.7	-0.74 + 5.7	2.5/04.5	54068
2003 SE ₃₉	2009 03 01.4	10 49.58 +08 10.0 21.1	-0.97 + 5.1	0.2/01.3	03516
2002 TC ₃₈₂	2009 03 01.4	10 49.59 +12 11.4 21.0	-0.86 + 4.1	1.3/28.1	31234
2004 XG ₁₀₆	2009 03 01.4	10 49.60 +11 18.1 20.6	-1.04 + 5.1	1.4/28.4	53428
2003 UH ₃₄₀	2009 03 01.4	10 49.60 +05 36.6 22.7	-0.92 + 5.5	0.6/02.1	29668
2006 PF ₃	2009 03 01.4	10 49.61 +00 37.9 21.2	-0.93 + 2.7	2.0/03.4	11177
2004 XX ₁₆	2009 03 01.4	10 49.64 +15 28.8 20.2	-1.02 + 5.9	2.9/27.1	24447
2007 TJ ₉₅	2009 03 01.5	10 49.56 -05 43.6 19.9	-0.72 + 8.5	3.8/06.3	54192
2007 RY ₂₉₈	2009 03 01.5	10 49.58 +14 11.3 21.2	-1.01 + 5.2	2.3/27.5	54188

2007 TJ ₃₃₅	2009 03 01.5	10 49.60 +10 15.7 20.9	-0.81 + 4.4	0.8/28.7	30297
2000 PX ₂₆	2009 03 01.5	10 49.61 -15 52.6 20.1	-0.70 + 4.3	5.4/09.4	07851
2007 VC ₃₀₁	2009 03 01.5	10 49.64 +22 33.9 20.4	-0.77 + 6.3	4.3/24.4	35158
2007 UQ ₆₅	2009 03 01.5	10 49.65 +06 59.3 20.0	-0.87 + 6.1	0.2/01.7	54202
2007 RU ₂₁₂	2009 03 01.5	10 49.66 +00 00.3 21.0	-0.97 + 6.4	2.6/03.8	28946
2002 PW ₄₂	2009 03 01.5	10 49.66 +09 17.5 22.0	-0.81 + 6.4	0.5/28.9	10884
2007 RL ₃₈	2009 03 01.5	10 49.69 +10 31.6 20.4	-0.95 + 6.3	1.0/28.6	54182
2003 WX ₂₂	2009 03 01.5	10 49.69 +10 10.4 20.9	-0.89 + 5.8	0.8/28.7	52382
2002 QQ ₈₇	2009 03 01.5	10 49.72 +09 48.8 19.4	-0.77 + 9.7	0.9/28.7	53358
2002 SK ₆₉	2009 03 01.5	10 49.73 +24 08.0 19.6	-0.94 + 5.3	5.4/24.1	54090
2007 UV ₅₃	2009 03 01.5	10 49.74 +13 10.7 21.9	-1.00 + 5.3	1.9/27.8	31987
2004 EE ₉₂	2009 03 01.5	10 49.76 +07 19.5 20.1	-0.84 + 3.7	0.0/01.6	52397
1999 VZ ₆₂	2009 03 01.5	10 49.78 +14 51.1 20.5	-0.97 + 4.7	2.7/27.4	52298
2003 SH ₁₀₃	2009 03 01.5	10 49.78 +04 50.7 21.2	-0.92 + 5.9	0.8/02.3	54104
2002 TO ₂₁₃	2009 03 01.5	10 49.79 +04 25.5 19.8	-0.80 + 6.9	1.0/02.5	54092
2001 RN ₃₀	2009 03 01.5	10 49.80 +09 47.4 20.8	-0.77 + 4.6	0.6/28.8	10785
2006 QW ₅₁	2009 03 01.5	10 49.81 +11 46.9 19.9	-0.82 + 4.3	1.3/28.2	54167
2007 UA ₃₈	2009 03 01.5	10 49.82 -28 33.9 20.0	-0.73 + 6.5	11.3/16.7	48620
2005 NE ₉₉	2009 03 01.5	10 49.83 +04 56.2 20.8	-0.76 + 6.0	0.8/02.4	52441
2003 SG ₂₁₆	2009 03 01.5	10 49.83 +08 46.9 21.0	-0.94 + 5.3	0.4/01.2	54105
2007 TX ₂₃₆	2009 03 01.5	10 49.85 +08 05.2 20.2	-1.00 + 7.5	0.3/01.4	29888
2000 YJ ₇₃	2009 03 01.5	10 49.86 +28 05.5 18.7	-0.83 + 9.2	9.0/21.9	54060
1998 TL ₂₇	2009 03 01.5	10 49.88 +11 28.7 22.6	-0.89 + 4.6	1.1/28.4	71974
2007 RB ₂₉₄	2009 03 01.5	10 49.88 +00 02.3 19.4	-0.89 + 8.2	3.1/04.0	54187
2004 YM ₈	2009 03 01.5	10 49.88 +03 10.1 20.5	-0.99 + 6.6	1.7/02.9	52418
2005 GL ₃₆	2009 03 01.5	10 49.93 +12 20.3 20.0	-0.90 + 4.3	1.7/28.1	54147
2007 VU	2009 03 01.5	10 49.93 +03 51.6 21.5	-0.88 + 5.1	1.0/02.7	35999
2007 RA ₁₀₇	2009 03 01.5	10 49.94 +10 38.9 20.5	-0.99 + 2.4	1.0/28.7	28934
2002 PC ₃₇	2009 03 01.5	10 49.96 +16 03.7 19.5	-1.22 - 0.6	2.6/27.6	54083
2003 WL ₉₅	2009 03 01.5	10 49.96 +20 58.4 20.3	-0.93 + 5.1	4.3/25.4	38002
2000 WP ₁₀	2009 03 01.5	10 49.96 +12 55.3 21.6	-0.98 + 5.8	1.8/27.9	26582
2006 SY ₂₇₈	2009 03 01.5	10 49.99 +03 39.4 20.6	-0.70 + 6.6	1.0/02.9	33506
2000 PK ₃	2009 03 01.5	10 50.00 -20 17.4 20.4	-1.18 + 0.7	9.1/09.2	30110
2007 TK ₂₁₆	2009 03 01.6	10 49.93 +47 21.5 21.2	-1.17 - 0.6	10.9/16.9	30288
2005 GG ₁₈₁	2009 03 01.6	10 49.93 +17 09.8 19.8	-0.91 + 4.3	4.0/26.6	77875
2003 UT ₁₀	2009 03 01.6	10 49.93 +23 51.8 21.8	-0.96 + 4.7	4.8/24.6	31859
2006 SL ₂₁₇	2009 03 01.6	10 49.95 +04 07.1 20.0	-0.69 + 6.9	0.9/02.7	14794
1999 VD ₇₁	2009 03 01.6	10 49.98 +28 58.8 20.4	-1.04 + 3.3	7.4/23.2	54050
2007 TM ₂₃₄	2009 03 01.6	10 49.98 +14 08.8 20.5	-0.82 + 4.8	2.0/27.5	54196
2002 RT ₂₆₁	2009 03 01.6	10 49.98 +12 01.3 21.6	-0.90 + 4.9	1.3/28.2	08385
2007 RH ₁₆₈	2009 03 01.6	10 49.99 +11 13.5 21.4	-0.98 + 5.2	1.3/28.5	30259
2004 EW ₇₅	2009 03 01.6	10 50.03 +09 49.7 19.4	-0.79 + 5.8	0.8/28.9	54123
2004 YE ₆	2009 03 01.6	10 50.03 -01 18.3 19.4	-0.98 + 4.2	3.7/04.2	77796
2001 QQ ₇₈	2009 03 01.6	10 50.06 -09 28.0 19.6	-0.69 + 6.0	4.1/07.5	54063
2007 WF ₃	2009 03 01.6	10 50.07 +05 58.1 19.3	-1.08 + 3.4	0.6/02.0	54211
2003 UY ₂₄₀	2009 03 01.6	10 50.07 +01 04.8 20.2	-0.91 + 5.0	2.1/03.5	52380
2007 UE ₈₇	2009 03 01.6	10 50.08 +01 23.8 20.8	-0.83 + 5.1	1.9/03.5	31988
2004 FL ₁₁₇	2009 03 01.6	10 50.13 +27 34.3 20.1	-1.06 + 0.8	7.2/23.8	54125
2001 XB ₂₀₁	2009 03 01.6	10 50.14 -03 11.8 20.2	-1.08 + 4.3	4.0/04.6	24340
2004 XT ₅	2009 03 01.6	10 50.14 -33 54.4 20.4	-1.06 + 5.4	13.0/18.2	73590
2009 BN ₆₂	2009 03 01.6	10 50.14 +10 20.7 18.6	-0.80 + 9.9	1.3/28.6	54235

2001 UH ₁	2009 03 01.6	10 50.15 +60 20.5 18.4	-1.77	-16.0	29.7/19.4	54069	2005 GR ₂₀₆	2009 03 01.8	10 50.85 -02 51.8 20.0	-0.78	+	6.5	3.1/05.2	31914	
2006 PN ₄₃	2009 03 01.6	10 50.17 +07 49.1 20.6	-0.78	+	7.2	0.1/01.5	53514	2004 TG ₈	2009 03 01.8	10 50.86 +09 56.5 20.1	-1.04	+	6.0	1.0/01.1	54130
2009 BL ₁₅₀	2009 03 01.6	10 50.19 +06 01.8 19.8	-0.81	+	6.5	0.5/02.0	53924	2002 XU ₅	2009 03 01.8	10 50.88 +23 34.5 19.4	-0.88	+	4.0	5.6/24.8	54096
2002 NP ₄₆	2009 03 01.6	10 50.21 -00 23.5 20.2	-0.90	+	5.2	2.6/04.0	54082	2007 TV ₁₀₉	2009 03 01.8	10 50.89 +17 44.7 20.1	-0.90	+	4.5	3.3/26.7	31977
2007 VN ₁₀₇	2009 03 01.6	10 50.22 +11 45.0 21.0	-0.88	+	5.0	1.4/28.3	52502	2002 TD ₂₆	2009 03 01.8	10 50.91 +11 36.3 20.7	-0.86	+	4.8	1.2/28.5	54091
2003 UW ₁₆₆	2009 03 01.6	10 50.23 +16 15.3 20.9	-1.01	+	3.2	3.1/27.2	30185	2007 TO ₁₂₈	2009 03 01.8	10 50.91 +06 35.1 20.7	-0.79	+	4.7	7.5/22.0	53629
2008 AM ₃₂	2009 03 01.6	10 50.28 -23 49.9 20.9	-0.85	+	1.0	7.4/11.4	33217	2006 HQ ₂₇	2009 03 01.8	10 50.92 +17 14.2 20.4	-0.98	+	8.2	3.8/26.6	53495
2007 RD ₁₅₈	2009 03 01.6	10 50.32 +10 07.6 21.3	-0.94	+	6.5	0.9/28.8	43289	2007 VG ₉₇	2009 03 01.8	10 50.92 -16 30.2 20.3	-0.82	+	4.1	8.2/09.8	31995
2003 SO ₈	2009 03 01.6	10 50.33 +08 21.9 22.3	-0.95	+	5.0	0.3/01.4	29642	2006 QK ₁₄₂	2009 03 01.8	10 50.94 +06 08.7 19.3	-0.82	+	2.5	0.3/02.2	54168
2006 QD ₁₁₅	2009 03 01.6	10 50.36 -10 11.5 20.1	-0.91	+	3.7	5.7/06.9	52463	2007 RM ₆₉	2009 03 01.8	10 50.95 +11 08.0 20.9	-0.95	+	6.1	1.3/28.7	52476
2001 UX ₁₀₆	2009 03 01.7	10 50.31 +05 16.7 20.8	-0.73	+	4.8	0.5/02.4	54069	2006 QA ₄₈	2009 03 01.8	10 50.98 +06 02.4 21.0	-1.01	+	3.1	8.4/10.0	54167
2003 UL ₇₅	2009 03 01.7	10 50.34 +00 22.0 20.6	-0.93	+	5.7	2.4/03.8	31861	2002 JD ₁₀₃	2009 03 01.8	10 50.98 +09 01.9 19.3	-0.92	+	7.6	0.7/01.3	54081
2004 XY ₁₀₃	2009 03 01.7	10 50.36 +16 44.4 20.6	-1.03	+	4.2	4.1/27.1	53428	2002 QT ₁₀₄	2009 03 01.8	10 50.99 -00 29.9 19.1	-0.78	+	8.3	3.0/04.6	54086
2007 UN ₆₀	2009 03 01.7	10 50.37 +07 22.7 20.0	-0.78	+	4.8	0.0/01.7	54201	2006 PP ₁₃	2009 03 01.8	10 51.04 +01 23.6 19.9	-0.86	+	6.8	2.1/03.8	31933
2002 RU ₄	2009 03 01.7	10 50.37 -09 06.7 20.5	-0.88	+	3.9	5.3/06.8	42622	2007 TF ₂₁₂	2009 03 01.8	10 51.05 -04 50.5 19.2	-0.96	+	5.0	5.0/05.5	54195
2005 EX ₁₃₆	2009 03 01.7	10 50.38 +24 05.8 19.3	-1.10	+	0.3	6.5/25.3	54142	2000 SN ₁₇₁	2009 03 01.8	10 51.09 +15 35.1 21.7	-1.05	+	4.2	2.5/27.5	13765
2002 RK ₁₈₄	2009 03 01.7	10 50.38 -03 16.9 19.0	-0.96	+	1.6	3.7/04.6	54088	2007 TY ₉₈	2009 03 01.8	10 51.12 -11 12.5 20.2	-0.74	+	12.3	7.2/09.1	28408
2003 YA ₁₄₇	2009 03 01.7	10 50.38 +22 46.3 20.0	-1.03	+	2.8	4.7/25.3	38009	2006 SJ ₁₀₉	2009 03 01.8	10 51.12 +25 36.1 21.2	-0.84	+	2.7	4.3/24.2	11253
2003 WS ₁₃₇	2009 03 01.7	10 50.44 +01 29.2 20.0	-0.87	+	5.7	1.8/03.6	52385	2005 EB ₂₉₃	2009 03 01.8	10 51.13 +26 32.9 19.6	-0.97	+	4.8	6.8/23.6	54145
2007 TK ₃	2009 03 01.7	10 50.44 +16 27.8 21.2	-0.99	+	4.7	3.2/27.0	53616	4219 P-L	2009 03 01.9	10 51.05 +00 37.6 20.4	-0.79	+	6.1	2.0/04.1	30348
2007 RT ₁₀₂	2009 03 01.7	10 50.45 +06 29.6 20.9	-0.95	+	6.2	8.7/22.0	54184	2003 QK ₅₈	2009 03 01.9	10 51.05 +10 11.0 20.8	-0.94	+	6.5	0.9/01.0	54102
2007 VX ₂₂	2009 03 01.7	10 50.45 +16 02.4 20.1	-0.98	+	1.9	3.3/27.4	53660	2006 KL ₁₉	2009 03 01.9	10 51.07 +13 29.2 20.2	-1.10	+	5.9	2.6/28.1	53504
2001 TW ₉₂	2009 03 01.7	10 50.49 +13 30.9 20.3	-0.85	+	2.5	1.7/28.0	54068	2005 EX ₁₃₉	2009 03 01.9	10 51.08 +12 47.0 19.0	-1.09	+	0.4	2.2/28.5	53444
2007 UE ₄₁	2009 03 01.7	10 50.49 +07 21.4 20.3	-0.91	+	5.2	8.8/10.0	52497	2007 TF ₄₀	2009 03 01.9	10 51.11 -08 58.2 21.4	-0.81	+	8.4	5.1/07.6	30269
2006 LE	2009 03 01.7	10 50.50 -10 07.7 20.2	-0.78	+	14.0	5.8/08.4	09579	2002 VE ₁₂₉	2009 03 01.9	10 51.14 +05 37.0 20.1	-0.81	+	5.2	0.5/02.5	54095
2006 RJ ₇₇	2009 03 01.7	10 50.52 +08 41.1 21.6	-0.73	+	4.8	0.3/01.3	54171	2004 FX ₁₇	2009 03 01.9	10 51.16 -14 16.4 19.5	-0.97	+	18.0	8.9/10.5	97701
2007 RZ ₁₃₄	2009 03 01.7	10 50.53 +18 18.0 20.6	-1.07	+	4.9	3.6/26.6	43288	2002 QH ₁₇	2009 03 01.9	10 51.16 +12 46.6 20.9	-0.79	+	8.2	1.5/28.1	53357
2001 TW ₁₂₉	2009 03 01.7	10 50.55 +08 43.0 21.6	-0.77	+	4.5	0.4/01.3	31793	2006 TX ₉₂	2009 03 01.9	10 51.16 +25 55.1 21.0	-0.79	+	2.6	4.3/24.0	12945
2002 RX ₁₃₉	2009 03 01.7	10 50.57 +25 16.4 20.3	-0.97	+	6.8	5.6/23.7	31821	2007 RX ₃₃	2009 03 01.9	10 51.17 +17 37.2 20.5	-0.96	+	2.5	3.1/27.0	43287
2007 VN ₁₁₂	2009 03 01.7	10 50.60 +09 55.2 20.8	-0.85	+	5.1	0.9/29.0	54206	2003 UG ₁₇₀	2009 03 01.9	10 51.20 -00 02.5 19.6	-0.89	+	6.0	2.6/04.2	54110
2003 SZ ₁₉₇	2009 03 01.7	10 50.61 +12 25.2 22.0	-0.97	+	5.8	1.6/28.2	00554	2007 VO ₃₁₅	2009 03 01.9	10 51.21 +15 42.9 20.3	-0.87	+	5.2	2.6/27.3	42931
2005 LR ₈	2009 03 01.7	10 50.64 +31 09.0 20.9	-0.81	+	4.2	5.5/21.7	31919	2007 ON ₃	2009 03 01.9	10 51.23 +12 04.1 21.8	-1.11	+	6.3	1.8/28.6	26776
2001 XY ₁₃₁	2009 03 01.7	10 50.66 -04 08.9 19.1	-0.98	+	5.9	5.1/05.3	54072	2005 AT ₅₁	2009 03 01.9	10 51.24 +10 23.9 18.4	-0.77	+	12.0	1.3/28.8	54136
2007 TD ₈₄	2009 03 01.7	10 50.66 +15 19.4 20.5	-0.97	+	3.2	2.6/27.5	35089	2000 SA ₁₈₁	2009 03 01.9	10 51.26 +07 09.9 21.4	-0.99	+	5.7	9.0/22.0	54056
2007 VS ₁₅₃	2009 03 01.7	10 50.73 +04 00.2 20.2	-0.97	+	6.0	1.3/02.8	53666	2007 TQ ₃₁₈	2009 03 01.9	10 51.27 +01 48.3 21.0	-0.94	+	6.7	1.9/03.6	29902
2000 QA ₂₁₇	2009 03 01.7	10 50.74 +17 35.1 19.9	-1.11	+	4.2	3.8/26.9	54055	2005 GL ₁₈₁	2009 03 01.9	10 51.27 +13 08.7 20.0	-0.88	+	5.3	2.0/28.1	54150
2005 YR ₂₁₄	2009 03 01.7	10 50.82 +01 55.0 18.6	-1.57	-	4.7	2.6/02.7	54157	2003 UP ₇₇	2009 03 01.9	10 51.28 +04 16.7 20.4	-0.96	+	3.9	1.0/02.8	54108
2007 RW ₂₃₅	2009 03 01.8	10 50.71 +12 39.9 21.5	-0.99	+	5.4	1.8/28.2	31972	2007 RK ₂₃₃	2009 03 01.9	10 51.30 +07 02.5 20.1	-0.81	+	9.2	8.3/22.0	53610
2001 VJ ₆₂	2009 03 01.8	10 50.72 -07 30.0 20.4	-0.73	+	4.7	4.0/06.7	10828	2004 RY ₂₁₇	2009 03 01.9	10 51.30 +10 56.4 17.4	-1.71	-	11.6	2.0/02.0	54129
2005 MP ₄₉	2009 03 01.8	10 50.73 -10 21.7 19.4	-0.75	+	8.7	6.3/08.1	54154	2002 FF ₃₄	2009 03 01.9	10 51.31 +20 00.4 19.0	-0.99	+	6.6	5.5/25.8	54078
2003 UT ₂₀₅	2009 03 01.8	10 50.74 -09 38.3 21.4	-0.87	+	5.6	4.9/07.3	31864	2003 SN ₁₁₉	2009 03 01.9	10 51.32 +18 07.1 19.4	-1.09	+	4.3	4.1/26.8	54104
2007 RT ₃₃	2009 03 01.8	10 50.75 -00 15.3 21.1	-0.88	+	8.6	2.5/04.3	28926	2005 HA ₃	2009 03 01.9	10 51.34 +15 51.0 20.4	-0.91	+	3.8	2.7/27.4	40133
2009 DL ₁₇	2009 03 01.8	10 50.77 +05 25.2 19.5	-0.75	+	9.6	0.8/02.5	53974	2009 BX ₁₀₇	2009 03 01.9	10 51.34 +11 57.4 20.5	-0.97	+	7.3	1.8/28.5	53894
2007 UM ₆₈	2009 03 01.8	10 50.77 +21 44.8 22.4	-0.93	+	5.1	4.2/25.3	43291	2007 TJ ₃₆₉	2009 03 01.9	10 51.35 +13 44.1 22.6	-1.02	+	4.5	2.0/28.1	30299
2003 YB ₁₄₉	2009 03 01.8	10 50.78 +07 09.1 18.6	-1.09	-	1.1	9.7/22.0	53397	2000 SV ₃₈	2009 03 01.9	10 51.37 +11 29.6 20.5	-0.97	+	6.7	1.4/28.7	52306
2003 PS	2009 03 01.8	10 50.80 +02 17.7 21.1	-1.02	+	3.2	1.6/03.2	75883	2007 VV ₁₆₅	2009 03 01.9	10 51.38 +14 59.3 20.1	-0.83	+	5.0	2.5/27.5	54207
2003 YJ ₁₄₇	2009 03 01.8	10 50.80 +19 08.8 20.3	-1.01	+	2.8	3.9/26.6	38009	1995 MX ₃	2009 03 01.9	10 51.45 +22 13.9 20.9	-0.80	+	6.3	4.1/24.9	31748
2007 UN ₉₀	2009 03 01.8	10 50.81 +10 53.7 19.8	-0.95	+	5.1	1.4/28.8	53657	2002 TP ₁₈₁	2009 03 01.9	10 51.46 -02 49.8 20.9	-0.85	+	4.1	2.9/05.1	37971
2007 TQ ₁₇₂	2009 03 01.8	10 50.81 +11 03.8 19.3	-0.73	+	12.3	1.1/28.4	54194	2005 PA ₉	2009 03 01.9	10 51.49 +04 36.5 21.7	-0.85	+	2.1	0.7/02.8	87717
2007 TF ₉₅	2009 03 01.8	10 50.84 +20 27.4 19.9	-1.01	+	5.2	4.4/25.8	40715	2007 VS ₁₃₈	2009 03 01.9	10 51.50 +28 38.1 22.9	-1.03	+	4.0	6.0/23.4	41407
2005 NT ₉₉	2009 03 01.8	10 50.84 -13 39.3 19.8	-0.76	+	3.2	5.5/08.4	54155	2002 OG ₂₅	2009 03 01.9	10 51.51 +02 48.4 21.1	-0.94	+	3.4	1.4/03.3	54083

2002 SX ₂₀	2009 03 02.0	10 51.42 +20 50.7 20.4	-1.01 + 2.1	4.2/26.2	75635	2003 UX ₂₂₃	2009 03 02.1	10 52.14 +11 06.2 21.1	-0.92 + 4.6	1.1/01.0	52380
2006 QP ₁₈₂	2009 03 02.0	10 51.45 +06 26.2 20.5	-0.72 + 7.6	0.2/02.3	54169	2002 RC ₁₁	2009 03 02.1	10 52.14 +05 24.8 20.2	-0.93 + 2.6	0.5/02.7	53360
2006 JQ ₂₆	2009 03 02.0	10 51.46 +09 52.0 18.8	-1.14 + 2.4	1.2/01.3	53500	2003 QL ₂₆	2009 03 02.1	10 52.15 +01 24.3 21.0	-1.02 + 4.9	2.0/03.8	31849
2001 SN ₁₂₆	2009 03 02.0	10 51.47 +03 51.2 20.1	-0.84 + 2.9	1.0/03.0	54066	2007 RY ₁₈₂	2009 03 02.1	10 52.17 +20 44.3 19.9	-0.98 + 5.4	5.1/26.0	54185
2006 TJ ₆₉	2009 03 02.0	10 51.49 +24 01.8 19.8	-0.76 + 5.8	4.6/24.2	26212	2001 UP ₅₆	2009 03 02.1	10 52.21 -10 34.6 19.8	-0.74 + 5.2	5.0/08.2	31795
2005 QQ ₁₄₀	2009 03 02.0	10 51.50 +40 56.0 21.9	-0.92 + 2.5	6.8/18.0	87749	2006 SR ₅₇	2009 03 02.1	10 52.21 +01 13.5 20.3	-0.94 + 2.4	1.8/03.8	53538
2000 SG ₂₁₁	2009 03 02.0	10 51.52 +17 14.6 20.5	-1.01 + 6.3	3.4/26.9	54056	2006 RX ₇₅	2009 03 02.2	10 52.17 +14 03.8 21.0	-0.87 + 2.9	2.0/28.2	54171
2007 VV ₂₆₇	2009 03 02.0	10 51.52 -04 44.3 19.5	-0.85 + 3.0	3.8/05.6	54209	2004 XC ₁₀₇	2009 03 02.2	10 52.17 +08 42.6 20.8	-1.05 + 5.5	0.5/01.8	54134
2007 TN ₈₄	2009 03 02.0	10 51.53 +11 22.7 21.1	-1.09 + 4.7	1.4/28.9	53625	2007 TY ₄	2009 03 02.2	10 52.19 +07 04.6 21.2	-0.89 + 5.6	0.0/02.2	54189
2007 VG ₆₆	2009 03 02.0	10 51.53 +09 35.5 19.4	-0.77 + 6.3	0.8/01.3	54205	2007 VD ₂	2009 03 02.2	10 52.20 +07 45.4 20.3	-1.04 + 4.2	0.2/02.1	54203
2007 VY ₄₃	2009 03 02.0	10 51.55 +01 04.0 20.2	-0.90 + 4.1	2.1/03.9	29977	2002 RJ ₁₃₅	2009 03 02.2	10 52.20 +12 16.8 19.9	-0.83 + 9.9	1.7/28.4	54088
2005 JA ₁₂₆	2009 03 02.0	10 51.56 +14 37.3 19.6	-1.09 + 0.7	2.8/28.2	54152	1995 ML ₈	2009 03 02.2	10 52.21 +01 43.1 21.5	-0.90 + 6.8	1.9/03.9	30094
2000 SW ₂₁₂	2009 03 02.0	10 51.61 +39 15.5 19.8	-0.92 + 1.6	7.4/19.4	54056	2009 BP ₁₅₈	2009 03 02.2	10 52.23 +07 56.2 19.2	-0.72 + 7.8	0.2/02.0	53930
2000 AB ₄	2009 03 02.0	10 51.62 -25 12.7 20.1	-1.06 - 0.2	11.3/11.7	64701	2004 TM ₃₅₇	2009 03 02.2	10 52.23 -02 59.4 19.9	-0.88 +16.4	3.7/06.1	74424
2006 RJ ₄₈	2009 03 02.0	10 51.68 -05 18.5 21.3	-0.67 + 5.8	3.0/06.3	22824	2007 WK ₁₇	2009 03 02.2	10 52.25 +08 46.1 20.3	-0.80 + 5.7	0.5/01.7	54211
2007 VB ₂₂₈	2009 03 02.0	10 51.69 -01 41.8 20.4	-0.88 + 4.6	2.7/04.8	33552	2005 GQ ₁₇₈	2009 03 02.2	10 52.29 +19 31.5 20.5	-0.86 + 5.5	4.0/26.2	33439
2002 RQ ₂₆₈	2009 03 02.0	10 51.69 +06 57.4 22.3	-0.83 + 5.2	0.1/02.2	42625	2001 QJ ₁₂₉	2009 03 02.2	10 52.29 -09 33.7 20.9	-0.88 + 1.9	4.7/07.1	35782
2003 WX ₆₃	2009 03 02.0	10 51.72 +12 59.0 22.0	-0.92 + 5.1	1.7/28.3	38002	2000 QZ ₁₆₀	2009 03 02.2	10 52.30 -02 22.2 19.8	-1.02 + 5.5	3.7/05.0	35766
2001 XP ₇₆	2009 03 02.0	10 51.72 -14 28.2 21.1	-0.72 + 4.7	5.4/09.5	13848	2006 RN ₅₈	2009 03 02.2	10 52.31 +06 59.9 21.2	-0.73 + 4.8	0.0/02.3	54170
2006 HO ₉	2009 03 02.0	10 51.72 +02 00.4 19.7	-1.03 + 6.4	2.1/03.6	54159	2005 GD ₇₆	2009 03 02.2	10 52.32 +19 49.7 19.8	-0.91 + 5.7	4.1/26.1	54147
2006 RK ₅	2009 03 02.0	10 51.73 -06 35.8 21.7	-0.67 + 5.7	3.1/06.8	14781	2005 UA ₇₃	2009 03 02.2	10 52.34 -30 41.2 19.7	-0.96 +11.6	16.9/19.6	97889
2007 TM ₃₅₅	2009 03 02.0	10 51.74 +11 55.0 20.2	-0.74 + 7.9	1.3/28.5	54198	2006 SA ₂₂	2009 03 02.2	10 52.35 -02 40.1 21.1	-0.70 + 6.9	2.6/05.6	20843
2007 VW ₂₆₇	2009 03 02.0	10 51.76 -29 39.2 20.6	-0.91 + 2.8	9.6/15.2	32003	2003 UV ₁₃₃	2009 03 02.2	10 52.39 -13 20.3 22.4	-0.88 + 6.6	6.3/09.3	58010
2002 EG ₁₀₄	2009 03 02.0	10 51.77 +17 31.2 18.7	-0.94 + 7.1	4.4/26.8	54077	2007 TH ₅₆	2009 03 02.2	10 52.39 -01 09.5 21.1	-0.89 + 6.6	2.8/04.9	54191
2004 XG ₅₂	2009 03 02.0	10 51.78 -03 13.7 19.4	-0.97 + 6.0	4.1/05.3	73638	2007 TG ₁₆₉	2009 03 02.2	10 52.40 -03 33.6 20.9	-0.84 + 6.0	3.2/05.7	31979
2007 WG ₂₃	2009 03 02.0	10 51.78 +12 15.0 20.4	-0.82 + 5.4	1.6/28.5	54211	2003 UP ₂₈₂	2009 03 02.2	10 52.40 +30 02.2 20.7	-1.00 + 4.5	7.5/23.2	58040
2003 WQ ₃₀	2009 03 02.0	10 51.81 -00 53.5 21.0	-0.91 + 4.9	2.9/04.6	54112	2001 SK ₁₂₁	2009 03 02.2	10 52.42 +01 27.6 22.1	-0.79 + 4.5	1.5/04.0	07997
2007 US ₁₀₅	2009 03 02.0	10 51.84 +27 58.5 20.8	-0.96 + 5.0	6.0/23.4	31989	2003 UN ₄₉	2009 03 02.2	10 52.44 -18 17.1 19.0	-0.95 + 2.5	9.7/10.2	54108
2007 VB ₁₆₆	2009 03 02.1	10 51.83 +23 36.8 20.6	-0.89 + 4.5	4.7/24.9	36003	2005 GU ₁₄₅	2009 03 02.2	10 52.44 -07 30.8 19.4	-0.81 + 7.8	5.1/07.4	54149
2006 JW ₆	2009 03 02.1	10 51.83 -01 33.4 20.3	-0.95 + 7.9	3.5/04.9	54161	2006 QK ₁₈₃	2009 03 02.2	10 52.48 +06 49.3 21.2	-0.73 + 4.9	0.1/02.4	54169
2002 SH ₅₃	2009 03 02.1	10 51.89 +15 46.2 20.2	-0.80 + 6.5	2.2/27.3	54090	2005 JZ ₁₀₁	2009 03 02.2	10 52.51 +04 30.7 20.5	-0.80 + 8.0	0.9/03.2	54152
2006 QO ₄₉	2009 03 02.1	10 51.90 -03 53.6 21.9	-0.81 + 2.6	2.7/05.4	31936	2007 VP ₂₃₉	2009 03 02.2	10 52.52 +09 16.9 21.2	-0.79 + 5.0	0.6/01.6	33552
2004 TY ₇₃	2009 03 02.1	10 51.92 +17 05.4 20.1	-1.14 + 3.2	4.0/27.5	00801	2007 UQ ₅₀	2009 03 02.2	10 52.53 -02 15.8 19.7	-0.82 + 7.2	2.9/05.4	31599
2007 TA ₂₁₈	2009 03 02.1	10 51.93 +18 02.1 19.7	-1.01 + 3.6	4.0/27.0	54195	2007 WU ₁₂	2009 03 02.2	10 52.54 +01 30.0 20.4	-0.83 + 5.8	1.9/04.1	52505
2007 TQ ₁₅₄	2009 03 02.1	10 51.96 +05 29.9 20.5	-0.91 + 4.3	0.6/02.6	53631	2007 TP ₂₆₂	2009 03 02.2	10 52.54 +09 37.8 22.0	-0.96 + 5.5	0.8/01.5	30292
2006 QO ₁₈₃	2009 03 02.1	10 51.97 -08 38.5 20.2	-0.77 + 4.2	4.3/07.2	24098	2006 QA ₉₈	2009 03 02.2	10 52.55 -03 14.4 22.0	-0.80 + 5.1	2.9/05.6	50022
2005 NK ₅₀	2009 03 02.1	10 51.97 -03 58.5 20.4	-0.77 + 3.5	3.2/05.6	89692	2009 BQ ₁₅₈	2009 03 02.2	10 52.58 +07 32.4 20.0	-0.80 + 7.3	0.1/02.2	53930
2006 QJ ₆₁	2009 03 02.1	10 51.98 -10 49.2 21.1	-0.84 + 3.9	4.9/07.7	42821	2007 WE ₄₂	2009 03 02.2	10 52.58 +22 39.0 20.2	-0.85 + 4.7	4.5/25.3	35167
2003 UM ₁₄₃	2009 03 02.1	10 51.98 +19 40.6 20.4	-1.01 + 3.0	4.0/26.6	30185	2001 TQ ₄₈	2009 03 02.2	10 52.59 +07 46.9 20.8	-0.77 + 3.8	0.2/02.1	54068
2000 RJ ₉₁	2009 03 02.1	10 52.01 -01 14.4 20.5	-1.02 + 4.5	2.9/04.6	54055	2007 TP ₄₂₇	2009 03 02.2	10 52.62 +11 00.1 21.9	-0.91 + 5.5	1.3/01.1	39854
2007 RR ₄₇	2009 03 02.1	10 52.02 +08 45.8 21.5	-0.94 + 5.3	0.5/01.7	54182	2001 DD ₇₇	2009 03 02.2	10 52.66 +42 36.2 18.7	-1.94 -11.7	15.9/27.2	54061
2006 SW ₈	2009 03 02.1	10 52.03 -02 24.0 20.7	-0.70 + 6.1	2.5/05.4	09943	2006 QC ₇₀	2009 03 02.3	10 52.54 +08 49.2 21.3	-0.86 + 4.0	0.5/01.8	11193
2002 PZ ₁₉	2009 03 02.1	10 52.03 +14 05.2 20.4	-0.84 + 8.0	2.1/27.8	54083	2002 RD ₁₂	2009 03 02.3	10 52.55 +10 00.4 20.0	-0.97 + 2.7	0.9/01.5	54087
2001 XN ₇₄	2009 03 02.1	10 52.07 +24 11.2 19.4	-0.83 + 4.1	4.7/24.7	54072	2001 TV ₁₇₃	2009 03 02.3	10 52.56 +07 11.2 20.9	-0.75 + 5.0	0.0/02.3	30130
2007 TY ₁₈₀	2009 03 02.1	10 52.07 +06 52.5 21.1	-0.96 + 7.9	0.1/02.3	30285	2007 RU ₁₆	2009 03 02.3	10 52.56 +06 22.5 21.2	-0.97 + 6.0	0.3/02.5	54182
2005 EP ₃₁₀	2009 03 02.1	10 52.08 +08 13.0 20.3	-0.94 + 5.3	0.3/01.9	54145	2007 TS ₆₄	2009 03 02.3	10 52.56 +07 31.7 20.9	-0.94 + 6.3	0.1/02.2	54191
2007 TK ₂₂₁	2009 03 02.1	10 52.08 +09 01.9 20.2	-0.97 + 5.4	0.7/01.6	54195	2007 TL ₁₀	2009 03 02.3	10 52.59 +11 13.7 21.1	-1.05 + 5.4	1.4/01.1	31973
2001 SB ₂₄₀	2009 03 02.1	10 52.08 +13 12.6 20.4	-0.79 + 4.4	1.7/28.3	31790	2005 JA ₁₃₉	2009 03 02.3	10 52.59 -06 11.7 20.9	-0.76 + 5.3	3.7/06.7	11102
2001 RZ ₁₅₂	2009 03 02.1	10 52.11 +24 45.5 20.4	-0.76 + 8.6	4.5/23.9	32876	2001 TX ₁₇₈	2009 03 02.3	10 52.60 -06 26.3 20.2	-0.74 + 5.0	3.7/06.8	52324
1999 XJ ₂₅₁	2009 03 02.1	10 52.13 +26 18.8 21.8	-0.96 + 5.2	6.1/24.1	26565	2003 YL ₁₄₉	2009 03 02.3	10 52.61 +17 38.0 18.9	-1.05 + 0.9	3.7/27.6	54118
1999 XP ₁₈₉	2009 03 02.1	10 52.13 -12 52.2 20.0	-0.95 + 3.0	6.5/08.2	31761	2006 GF ₂₅	2009 03 02.3	10 52.63 +09 28.5 20.7	-1.05 + 6.6	0.9/01.6	54159

2006 GT ₁	2009 03 02.3	10 52.65 +15 37.8 20.7	-1.10 + 6.1	3.6/27.8	28246	2007 VT ₁₈₄	2009 03 02.4	10 53.21 -39 29.9 21.8	-1.02 + 2.8	11.9/21.2	31999
2003 SA ₂₁₁	2009 03 02.3	10 52.65 -02 31.4 19.7	-0.93 + 6.0	3.5/05.3	30178	2001 LK ₁₈	2009 03 02.4	10 53.23 +20 37.0 19.3	-0.85 +11.9	4.7/25.4	54062
2006 UN ₂₆₄	2009 03 02.3	10 52.66 -03 27.6 20.5	-0.72 + 5.5	2.9/05.8	14806	2001 UL ₁₁₅	2009 03 02.4	10 53.23 +05 23.3 21.3	-0.72 + 5.1	0.4/03.0	30132
2007 VQ ₈	2009 03 02.3	10 52.67 +06 06.7 20.8	-0.77 + 5.7	0.3/02.7	54204	2005 EU ₂₂₇	2009 03 02.4	10 53.24 +34 53.1 20.4	-1.53 - 1.5	9.7/23.0	77848
2005 ES ₁₀₁	2009 03 02.3	10 52.68 +18 37.0 19.0	-1.08 + 0.8	4.1/27.3	54142	2007 TQ ₁₀₈	2009 03 02.4	10 53.25 +18 17.6 22.0	-0.92 + 4.1	3.3/27.1	30276
2000 QW ₁₄₄	2009 03 02.3	10 52.70 +11 19.7 21.8	-1.03 + 4.8	1.3/01.1	31768	2001 RL ₁₀₁	2009 03 02.4	10 53.25 +14 44.8 20.4	-0.90 + 1.9	2.1/28.3	54065
2007 RH ₃₀₂	2009 03 02.3	10 52.72 +04 20.7 20.5	-0.97 + 7.7	1.1/03.2	54188	2007 TU ₁₇₉	2009 03 02.4	10 53.25 +02 37.0 19.3	-0.72 + 6.4	1.7/04.0	53634
2007 VX ₂₇₃	2009 03 02.3	10 52.74 +30 01.7 21.1	-0.82 + 5.3	6.3/22.6	35151	2005 JS ₃₅	2009 03 02.4	10 53.27 +26 50.8 20.4	-0.82 + 5.0	5.4/23.8	35904
2004 EU ₈₉	2009 03 02.3	10 52.74 +35 47.6 20.8	-1.08 + 0.2	7.6/21.6	14100	2003 UU ₂₄₈	2009 03 02.4	10 53.32 +06 11.9 21.2	-0.95 + 4.5	0.3/02.7	54111
2005 MX ₁₂	2009 03 02.3	10 52.76 +32 43.8 19.9	-0.80 + 9.6	6.9/20.2	54154	2007 TB ₃₆₃	2009 03 02.4	10 53.34 +27 16.2 21.7	-0.96 + 4.0	5.9/24.2	31586
2002 CD ₁₂	2009 03 02.3	10 52.80 -02 20.4 17.5	-1.73 -13.2	5.1/03.2	54074	2004 EL ₆₄	2009 03 02.4	10 53.35 +11 37.6 20.0	-0.82 + 4.8	1.4/01.1	54123
2006 RR ₆₃	2009 03 02.3	10 52.81 +12 29.6 20.9	-0.80 + 9.9	1.5/28.5	54170	2007 RJ ₂₈₉	2009 03 02.4	10 53.36 +19 41.8 20.9	-1.07 + 5.4	4.4/26.7	40712
2007 SS ₃	2009 03 02.3	10 52.83 +09 14.9 21.0	-1.01 + 6.1	0.7/01.7	54188	2007 UY ₁₀₈	2009 03 02.4	10 53.38 +01 21.7 20.9	-0.95 + 6.3	2.0/04.2	52499
2007 TT ₃₁₉	2009 03 02.3	10 52.84 +16 13.6 21.4	-0.89 + 4.9	2.6/27.6	31983	2004 KO ₁₄	2009 03 02.5	10 53.30 +09 54.8 18.6	-0.67 +10.3	1.0/01.5	54128
2001 OK ₄₈	2009 03 02.3	10 52.85 -01 33.6 22.2	-0.79 + 5.5	2.2/05.1	07927	2003 UG ₇₀	2009 03 02.5	10 53.30 -05 41.5 22.0	-0.92 + 7.0	4.2/06.6	12327
2009 BS ₁₀₇	2009 03 02.3	10 52.87 +11 27.5 20.7	-0.80 + 7.1	1.4/28.9	53893	2001 WV ₆₀	2009 03 02.5	10 53.31 -16 02.6 20.0	-0.73 + 4.9	6.5/10.6	37944
2002 VT ₁₀	2009 03 02.3	10 52.89 +23 36.7 20.5	-0.90 + 3.4	4.6/25.4	31833	2001 VC ₆₉	2009 03 02.5	10 53.32 +02 13.6 21.1	-0.73 + 4.9	1.3/04.1	10828
2001 RU ₇₁	2009 03 02.3	10 52.90 -14 44.5 19.9	-0.70 + 9.3	5.9/10.7	10787	2001 SO ₃₃₆	2009 03 02.5	10 53.32 +02 20.2 20.6	-0.73 + 6.7	1.3/04.1	52322
2007 TC ₁₅₅	2009 03 02.3	10 52.91 +11 49.8 20.5	-1.08 + 4.0	1.7/01.1	54194	2007 TO ₂₅	2009 03 02.5	10 53.38 -01 18.9 21.2	-0.88 + 7.5	2.8/05.3	54190
2001 SC ₁₃₃	2009 03 02.3	10 52.91 +08 33.7 19.9	-0.83 + 2.9	0.4/02.0	54066	2004 FR ₇	2009 03 02.5	10 53.40 +10 21.0 19.7	-0.81 + 4.9	1.2/01.5	53405
2005 EL ₉₂	2009 03 02.3	10 52.96 +06 04.7 20.6	-0.96 + 3.9	0.4/02.7	54141	2007 RY ₉₇	2009 03 02.5	10 53.46 +23 46.4 20.3	-1.02 + 1.8	5.4/25.9	30257
2007 QV ₂	2009 03 02.3	10 52.97 +12 30.1 20.2	-1.02 + 4.2	1.8/28.9	54181	2007 UF ₈₅	2009 03 02.5	10 53.47 +16 28.8 21.0	-0.90 + 4.8	3.1/27.6	31988
2002 XP ₁₁₈	2009 03 02.3	10 52.98 +23 22.2 20.8	-0.86 + 4.6	4.6/25.2	49859	2000 BT ₄₂	2009 03 02.5	10 53.47 +08 14.4 21.1	-0.88 + 5.6	0.4/02.2	54052
2002 TO ₃₆₄	2009 03 02.3	10 52.99 +05 39.9 20.6	-0.77 + 7.9	0.5/02.9	54093	2006 KA ₉₇	2009 03 02.5	10 53.49 +06 48.9 20.2	-0.88 + 7.9	0.1/02.6	53507
2003 QN ₈₅	2009 03 02.3	10 53.00 -02 15.3 20.3	-0.93 + 6.3	3.2/05.3	30172	2003 SX ₃₉₁	2009 03 02.5	10 53.49 +18 56.0 21.2	-0.98 + 4.9	4.0/26.9	31858
1995 UD ₄₃	2009 03 02.3	10 53.00 +05 57.3 22.3	-0.91 + 5.7	0.4/02.8	57661	2002 QC ₅₄	2009 03 02.5	10 53.50 +12 04.7 19.6	-0.77 +13.4	1.6/28.7	54085
2007 YA ₆₀	2009 03 02.4	10 52.92 +29 46.7 20.5	-0.81 + 6.0	6.2/22.4	54213	2005 EA ₃₁₄	2009 03 02.5	10 53.54 +09 38.5 20.3	-0.88 + 5.1	0.8/01.8	31910
2007 VU ₂₉₈	2009 03 02.4	10 52.93 +42 27.5 20.7	-0.92 + 4.6	8.7/17.6	38134	2002 YM ₉	2009 03 02.5	10 53.54 +03 59.4 20.1	-0.79 + 5.0	0.8/03.5	54097
2003 RX ₁₈	2009 03 02.4	10 52.94 +08 50.2 20.5	-1.05 + 5.5	0.6/01.9	54103	2007 UH ₁₁₇	2009 03 02.5	10 53.56 +14 41.6 20.2	-0.83 + 7.3	2.2/28.0	54203
2000 SW ₃₆₅	2009 03 02.4	10 52.97 +25 59.3 21.4	-0.83 + 3.2	4.2/24.3	32865	2001 TD ₁₄₅	2009 03 02.5	10 53.57 +12 41.7 20.9	-1.07 + 6.6	2.2/28.9	53332
2002 QN ₁₂₂	2009 03 02.4	10 52.99 +11 02.9 20.4	-0.94 + 5.5	1.4/01.2	54086	2002 GZ ₁₁₆	2009 03 02.5	10 53.58 +22 17.7 19.1	-0.98 + 6.1	6.2/25.7	54080
2003 SE ₁₅	2009 03 02.4	10 52.99 +07 59.3 22.2	-0.95 + 5.2	0.3/02.2	40116	2007 PG ₂₆	2009 03 02.5	10 53.60 +13 41.4 20.9	-1.08 + 5.2	2.3/28.7	54180
2007 RW ₂₀₅	2009 03 02.4	10 52.99 +11 32.2 20.8	-1.07 + 4.7	1.6/01.2	52480	2006 RA ₃	2009 03 02.5	10 53.62 -13 35.3 20.6	-0.80 + 4.1	5.6/09.2	09788
2007 VS ₁₀	2009 03 02.4	10 53.00 +17 08.9 20.1	-0.99 + 7.8	3.4/27.2	54204	2006 RC ₄₅	2009 03 02.5	10 53.63 +17 22.0 21.5	-0.82 + 3.2	2.7/27.4	09860
2000 SZ ₃₀₈	2009 03 02.4	10 53.00 +05 43.7 21.4	-1.02 + 4.3	0.5/02.8	35770	2003 YL ₁₀	2009 03 02.5	10 53.63 -02 44.4 20.4	-0.93 + 3.6	2.9/05.4	38005
2006 SC ₃₅₂	2009 03 02.4	10 53.02 -04 22.8 20.1	-0.70 + 5.6	3.1/06.3	22832	2004 XN ₄	2009 03 02.5	10 53.65 -00 53.3 19.8	-1.05 + 5.4	2.9/04.9	54132
2005 AL ₇₆	2009 03 02.4	10 53.02 +11 01.2 20.4	-0.98 + 5.0	1.4/01.3	52422	2009 CK ₃₂	2009 03 02.5	10 53.67 +11 06.1 20.3	-0.84 + 8.2	1.4/01.2	53951
2001 RU ₁₂₂	2009 03 02.4	10 53.03 +07 24.8 21.1	-0.75 + 5.2	0.1/02.3	54065	2006 SP ₇₃	2009 03 02.5	10 53.67 -00 55.5 19.4	-0.69 + 6.7	2.2/05.3	54172
1993 OJ ₉	2009 03 02.4	10 53.03 +11 14.5 20.1	-0.83 + 6.3	1.2/01.1	52291	2007 VX ₅₂	2009 03 02.5	10 53.68 +29 18.1 20.0	-1.11 + 5.7	8.3/23.1	36000
2002 JB ₁₄₄	2009 03 02.4	10 53.04 -03 39.5 19.9	-0.90 + 6.7	4.2/05.8	30143	2004 VX ₁₁	2009 03 02.5	10 53.70 +07 19.4 20.1	-1.10 + 4.0	0.1/02.5	53421
2007 RZ ₂₅₂	2009 03 02.4	10 53.05 -03 01.3 19.2	-0.78 + 9.7	3.6/06.0	54187	2005 TH ₂₄	2009 03 02.5	10 53.71 +54 21.8 20.6	-2.35 -11.3	23.3/22.8	89894
2002 UU ₆₃	2009 03 02.4	10 53.06 +16 11.4 20.1	-1.00 + 2.1	3.1/27.9	54094	2009 CJ ₃₁	2009 03 02.5	10 53.74 +11 40.3 20.5	-1.08 + 5.0	1.7/01.3	53950
2004 LF ₉	2009 03 02.4	10 53.07 +17 22.4 20.8	-0.74 + 8.4	3.0/26.7	53412	2005 WL ₁	2009 03 02.5	10 53.79 +25 38.1 19.4	-1.78 - 5.9	9.1/27.7	53460
2007 TS ₂₄₄	2009 03 02.4	10 53.07 +10 26.2 21.0	-1.01 + 2.4	1.1/01.5	28495	2003 WJ ₁₆₅	2009 03 02.6	10 53.69 +13 34.0 21.3	-0.90 + 5.4	1.9/28.6	38004
2002 EZ ₃₂	2009 03 02.4	10 53.11 +15 28.6 19.0	-0.95 + 7.1	3.6/27.8	54076	2858 P-L	2009 03 02.6	10 53.72 +07 07.1 21.0	-0.98 + 7.0	0.0/02.6	54268
1997 WB ₁₈	2009 03 02.4	10 53.13 +29 50.7 20.2	-1.01 + 1.3	7.3/23.9	35749	2003 SB ₁₈₁	2009 03 02.6	10 53.76 +04 49.5 19.5	-1.04 + 3.5	0.8/03.2	54105
2003 YK ₁₄₇	2009 03 02.4	10 53.15 +01 19.1 19.0	-1.00 + 2.0	2.0/04.0	54118	2006 TT ₁₁₈	2009 03 02.6	10 53.78 +22 43.5 23.2	-0.76 + 4.5	3.7/25.4	24506
2007 VR	2009 03 02.4	10 53.15 -10 03.2 21.0	-0.85 + 5.6	5.2/08.1	31990	2009 BR ₁₄₆	2009 03 02.6	10 53.79 +03 52.3 19.7	-0.90 + 7.6	1.3/03.7	53921
2005 EC ₁₇₅	2009 03 02.4	10 53.17 +00 29.8 20.3	-0.84 + 7.4	2.5/04.6	77842	2009 DV ₉	2009 03 02.6	10 53.81 +03 50.2 19.1	-1.67 - 7.3	1.7/03.1	53970
1999 RA ₁₁₄	2009 03 02.4	10 53.18 -02 37.3 21.0	-0.86 + 8.0	3.1/05.7	28688	2007 UD ₅₀	2009 03 02.6	10 53.81 -05 24.0 19.7	-0.75 + 7.1	4.0/06.9	54201
2003 UT ₂₀₇	2009 03 02.4	10 53.20 +15 03.8 20.5	-0.91 + 5.3	2.5/28.0	33392	2002 SN ₂₆	2009 03 02.6	10 53.82 +10 06.1 22.3	-0.88 + 4.5	0.9/01.7	50663

2007 RJ ₂₇₇	2009 03 02.6	10 53.83 +22 39.5 20.5	-0.92 + 4.5	4.8/25.9	54187
2000 SU ₄₈	2009 03 02.6	10 53.83 -03 28.3 19.0	-1.01 + 4.6	4.2/05.7	54055
2003 WN ₂₈	2009 03 02.6	10 53.85 +02 04.5 20.2	-0.90 + 5.2	1.7/04.2	52382
2007 TO ₂₀₄	2009 03 02.6	10 53.86 +03 26.0 20.8	-0.93 + 7.4	1.2/03.8	28474
2007 VB ₁₀₉	2009 03 02.6	10 53.88 +10 08.7 21.5	-0.78 + 4.5	0.9/01.7	41402
1998 WJ ₄₂	2009 03 02.6	10 53.88 -01 29.1 20.6	-0.83 + 5.7	2.7/05.4	54047
2006 JZ ₅₄	2009 03 02.6	10 53.90 +17 31.1 22.2	-1.06 + 5.8	3.7/27.4	22551
2000 SV ₅₄	2009 03 02.6	10 53.91 +02 21.3 20.5	-0.95 + 8.2	1.6/04.1	10745
2002 US ₃₅	2009 03 02.6	10 53.91 +18 06.3 19.7	-0.90 + 3.9	3.2/27.3	54094
1999 UG ₄₀	2009 03 02.6	10 53.92 +05 06.6 21.7	-0.95 + 5.2	0.6/03.2	24295
2007 VN ₂₉₈	2009 03 02.6	10 53.94 +34 12.5 19.4	-0.81 + 6.8	8.1/20.6	54210
2003 XY ₂₀	2009 03 02.6	10 53.94 +46 18.2 19.7	-1.13 + 2.9	13.4/15.4	52386
2007 TU ₅₇	2009 03 02.6	10 53.99 +04 39.3 20.1	-0.81 + 5.5	0.8/03.4	54191
2007 TY ₄₂₆	2009 03 02.6	10 54.00 +22 37.7 20.6	-0.99 + 1.4	5.3/26.3	40185
2007 US ₁₂₃	2009 03 02.6	10 54.00 +21 11.5 20.4	-0.90 + 5.9	4.7/26.1	35119
1995 WL ₄₀	2009 03 02.6	10 54.03 +03 32.0 21.9	-0.70 + 5.2	0.9/03.8	22359
2002 QD ₁₁₆	2009 03 02.6	10 54.05 +15 46.0 20.2	-0.90 + 5.9	2.9/27.9	54086
2000 QN ₁₃₉	2009 03 02.6	10 54.05 +14 06.6 21.0	-0.77 + 3.0	1.6/28.5	54054
2000 SN ₂₃₃	2009 03 02.6	10 54.07 +16 08.7 20.7	-0.75 + 5.4	2.2/27.7	33307
2003 SW ₂₅₉	2009 03 02.6	10 54.08 +15 42.1 20.1	-0.98 + 3.8	3.2/28.2	54106
2006 SQ ₁₇₃	2009 03 02.6	10 54.08 -00 44.8 20.4	-0.71 + 5.7	2.1/05.3	54174
2007 XR ₁₈	2009 03 02.6	10 54.12 -11 59.2 20.2	-0.87 + 3.6	5.7/08.6	35174
2005 ED ₂₁₃	2009 03 02.7	10 54.07 +07 45.1 20.2	-0.87 + 6.1	0.3/02.5	53446
2006 MG ₁₃	2009 03 02.7	10 54.12 -13 36.7 21.2	-0.85 + 5.9	6.4/09.5	93943
2007 UW ₁₃₂	2009 03 02.7	10 54.14 +10 13.8 20.8	-0.80 + 5.5	1.0/01.7	54203
2002 RH ₁₃₃	2009 03 02.7	10 54.15 +19 17.8 20.4	-0.84 + 5.9	3.4/26.7	35821
2000 FQ ₂₂	2009 03 02.7	10 54.16 +34 16.9 19.2	-1.14 + 1.3	9.5/22.1	54053
2007 RG ₂₄₇	2009 03 02.7	10 54.17 +10 22.0 20.7	-0.99 + 8.3	1.1/01.7	30262
2003 SX ₂₂₇	2009 03 02.7	10 54.18 +01 57.0 19.7	-0.90 + 6.5	1.8/04.3	52373
2005 MO ₂₉	2009 03 02.7	10 54.19 -10 08.8 19.5	-0.81 + 2.6	5.4/07.9	86834
2006 SU ₃₆	2009 03 02.7	10 54.20 -12 06.2 19.5	-0.68 + 7.7	5.7/09.7	54172
2008 CH ₁₄₄	2009 03 02.7	10 54.21 +23 42.5 20.3	-0.83 + 4.8	4.8/25.3	40728
2003 QY ₁₁₄	2009 03 02.7	10 54.24 +11 07.3 20.9	-0.94 + 6.4	1.3/01.5	33382
2006 RP ₄₁	2009 03 02.7	10 54.27 -02 28.1 21.6	-0.70 + 7.1	2.5/06.0	33482
2001 UV ₇₈	2009 03 02.7	10 54.29 -00 11.2 20.9	-0.72 + 6.4	1.9/05.2	54069
2001 FN ₂₉	2009 03 02.7	10 54.29 +11 38.8 18.9	-0.76 +13.1	1.9/29.0	54061
2000 YY ₁₄₁	2009 03 02.7	10 54.32 +12 42.0 19.8	-1.11 + 2.3	2.4/01.3	54060
2003 YF ₁₂₆	2009 03 02.7	10 54.36 +06 18.1 20.1	-0.92 + 4.0	0.2/03.0	54117
2003 UN ₃₁₅	2009 03 02.7	10 54.37 +28 09.1 21.3	-1.00 + 4.1	6.4/24.3	35860
2007 UF ₈	2009 03 02.7	10 54.37 +02 02.0 19.8	-0.99 + 2.2	1.7/04.1	53652
2007 UB ₁₂₇	2009 03 02.7	10 54.40 +18 36.1 20.5	-0.97 + 5.4	4.0/27.2	39860
2000 BO ₂₀	2009 03 02.7	10 54.42 +02 19.8 20.5	-0.91 + 4.4	1.4/04.2	52301
2007 TW ₂₄₃	2009 03 02.7	10 54.45 +00 16.0 21.7	-0.90 + 5.1	2.0/04.8	28494
2007 UB ₅₇	2009 03 02.7	10 54.48 +19 00.8 19.8	-1.01 + 4.6	4.5/27.1	31987
2007 UO ₄₁	2009 03 02.7	10 54.48 +09 49.4 20.7	-1.04 + 6.0	1.1/01.9	29933
2003 QU ₁₃	2009 03 02.7	10 54.49 +10 11.1 21.0	-0.92 + 7.4	1.0/01.8	54101
2006 UM ₁₇₈	2009 03 02.8	10 54.42 +25 56.1 20.4	-0.84 + 4.4	5.1/24.5	54178
2001 SS ₂₅₁	2009 03 02.8	10 54.42 -05 08.1 19.8	-0.71 + 6.7	3.2/07.0	52322
2000 SV ₃₄₃	2009 03 02.8	10 54.44 +02 01.1 19.1	-0.99 + 6.0	2.0/04.3	54057
2005 AP ₅₁	2009 03 02.8	10 54.46 +06 41.8 19.7	-1.02 + 3.5	0.1/02.9	54136
2004 BL ₁₄₉	2009 03 02.8	10 54.46 +20 37.6 20.0	-0.81 + 8.0	4.8/26.0	54120

1999 VA ₄₀	2009 03 02.8	10 54.48 +10 39.9 21.5	-0.92 + 5.7	1.1/01.7	54050
2006 RD ₂₃	2009 03 02.8	10 54.49 +14 01.9 20.8	-0.88 + 1.2	1.7/28.9	11209
2007 VO ₃₁₃	2009 03 02.8	10 54.49 +12 11.9 21.0	-0.96 + 5.3	1.7/01.2	41419
2007 UL ₉₁	2009 03 02.8	10 54.55 +09 50.7 21.6	-0.93 + 5.4	0.9/02.0	52498
2003 WR ₅₉	2009 03 02.8	10 54.57 -11 43.5 21.4	-0.86 + 6.5	5.8/09.1	38002
2006 RS ₈	2009 03 02.8	10 54.59 +02 52.7 21.5	-0.85 + 5.9	1.2/04.1	40701
2004 YR ₂₁	2009 03 02.8	10 54.62 +15 42.8 21.3	-0.94 + 7.5	2.9/28.0	40392
2003 RB ₁₂	2009 03 02.8	10 54.64 +15 48.3 20.9	-0.95 + 6.0	2.7/28.1	37992
2007 TU ₃₃₄	2009 03 02.8	10 54.64 -16 05.8 22.3	-0.86 + 6.6	7.0/10.8	29905
2007 VO ₁₁₃	2009 03 02.8	10 54.69 +11 36.7 19.3	-0.77 + 5.2	1.5/01.4	54206
2007 UP ₁₃₁	2009 03 02.8	10 54.69 +12 08.2 22.0	-0.85 + 5.0	1.5/01.3	41894
1999 XU ₄₀	2009 03 02.8	10 54.72 +02 01.7 20.1	-0.94 + 5.7	1.6/04.4	52299
2004 FQ ₂₆	2009 03 02.8	10 54.72 +13 12.6 20.9	-0.89 + 3.8	1.8/29.0	21810
2006 PN ₂₀	2009 03 02.8	10 54.74 -06 06.6 20.2	-1.00 + 1.7	4.4/06.4	31933
2004 FY ₁₃₆	2009 03 02.8	10 54.74 +33 47.9 19.9	-0.85 + 5.0	7.1/21.1	31896
2007 VO ₁₅₄	2009 03 02.8	10 54.82 -00 07.2 20.4	-0.81 + 3.9	2.3/05.1	41898
1998 QP ₃	2009 03 02.8	10 54.82 +11 20.3 19.8	-0.82 +13.8	1.3/01.2	54045
2007 RG ₁₂₄	2009 03 02.8	10 54.83 +10 52.4 20.4	-1.04 + 4.1	1.5/01.8	54184
2001 TG ₁₈₁	2009 03 02.8	10 54.83 -04 38.6 20.0	-0.74 + 5.3	3.3/06.7	14631
2007 TM ₁₃	2009 03 02.8	10 54.85 +25 24.6 20.8	-1.08 + 3.4	5.6/25.5	31974
1996 XO ₁₂	2009 03 02.8	10 54.86 +19 24.5 20.1	-0.87 + 2.7	3.6/27.2	30096
2007 TV ₆₆	2009 03 02.9	10 54.85 +09 26.3 21.0	-0.85 + 6.3	0.8/02.1	53623
2003 SO ₁₅₄	2009 03 02.9	10 54.87 +04 41.4 20.9	-0.94 + 4.7	0.7/03.6	54105
2003 CV ₄	2009 03 02.9	10 54.93 -02 09.0 19.4	-0.96 - 0.3	3.2/05.3	54099
2005 SL ₇₁	2009 03 02.9	10 54.93 +12 30.2 22.3	-0.60 + 3.2	1.1/01.1	21828
2006 SD ₅₈	2009 03 02.9	10 54.94 +11 06.0 20.6	-0.69 + 6.2	0.9/01.5	52466
2006 RG ₈₃	2009 03 02.9	10 54.95 +06 21.5 21.2	-0.77 + 4.6	0.2/03.1	54171
2000 US ₁₃	2009 03 02.9	10 54.96 +00 14.9 20.8	-0.94 + 7.1	2.2/05.0	54058
2003 SS ₁₂	2009 03 02.9	10 55.05 +04 51.0 21.7	-0.89 + 6.5	0.6/03.6	35852
2003 QN ₁₃	2009 03 02.9	10 55.06 +09 07.7 20.3	-0.87 +10.2	0.7/02.2	54101
2006 HJ ₇₉	2009 03 02.9	10 55.09 +19 11.8 19.7	-1.04 + 4.3	4.5/27.4	33472
2004 XA ₁₀₀	2009 03 02.9	10 55.09 +08 54.3 20.9	-1.00 + 5.6	0.7/02.4	54134
2007 TL ₁₇₀	2009 03 02.9	10 55.12 -01 16.3 23.0	-0.87 + 6.0	2.3/05.6	28460
2003 OJ ₁₂	2009 03 02.9	10 55.14 -01 48.7 20.6	-0.86 +12.2	2.7/06.1	53738
2007 VH ₅₂	2009 03 02.9	10 55.14 +22 18.7 20.2	-0.89 + 2.8	4.8/26.3	31992
2001 SV ₂₄₄	2009 03 02.9	10 55.18 +11 15.9 21.0	-0.76 + 4.6	1.1/01.6	53331
2006 VY ₅₀	2009 03 02.9	10 55.19 -29 45.8 21.1	-0.79 + 2.4	8.4/15.4	12972
2007 VD ₂₃₉	2009 03 02.9	10 55.22 +12 43.7 21.2	-0.97 + 5.7	1.9/01.2	39863
2003 SB	2009 03 02.9	10 55.24 -14 55.6 21.5	-0.91 + 5.5	6.3/10.2	37993
2003 SR ₂₃₇	2009 03 03.0	10 55.16 +22 04.7 21.2	-1.07 + 2.3	4.8/26.9	26673
2003 RL ₂₀	2009 03 03.0	10 55.17 +11 57.3 20.5	-1.00 + 4.6	1.7/01.5	29642
2001 QG ₂₇₃	2009 03 03.0	10 55.21 +11 55.2 20.3	-0.87 + 2.4	1.4/01.6	52318
2003 SP ₂₂₉	2009 03 03.0	10 55.22 +12 31.8 20.1	-0.92 + 5.4	2.1/01.3	54105
2007 UK ₉₆	2009 03 03.0	10 55.23 +18 30.8 21.2	-0.82 + 3.6	3.6/27.4	41893
2006 HQ ₆₅	2009 03 03.0	10 55.23 +20 20.8 21.2	-1.04 + 5.1	4.6/26.9	30237
2002 EL ₆₄	2009 03 03.0	10 55.24 +02 07.1 19.0	-0.90 + 5.4	2.3/04.5	53343
2005 GL ₆₀	2009 03 03.0	10 55.25 +30 54.1 20.4	-1.10 + 2.7	8.9/23.3	54147
1998 SF ₁₁₀	2009 03 03.0	10 55.27 +08 35.6 22.4	-0.87 + 4.1	0.4/02.5	31752
2000 SL ₄₀	2009 03 03.0	10 55.28 +08 07.4 21.4	-0.93 + 7.9	0.4/02.6	31770
2001 OU ₈₂	2009 03 03.0	10 55.30 +10 37.9 21.3	-0.87 + 3.8	1.0/01.9	54063
2002 TC ₃₈₀	2009 03 03.0	10 55.30 +03 39.9 20.5	-0.82 + 6.0	1.1/04.1	54093

2006 KN ₅₆	2009 03 03.0	10 55.31 +11 09.8 20.7	-0.92 + 6.5	1.3/01.7	54163	2007 TM ₁₁₄	2009 03 03.1	10 55.82 +04 30.0 20.9	-0.94 + 5.4	0.8/03.9	54192
1999 UX ₄₅	2009 03 03.0	10 55.33 +13 07.0 20.3	-1.03 + 3.6	1.9/01.3	54050	2007 UJ ₉₄	2009 03 03.1	10 55.82 +22 31.0 21.4	-0.89 + 2.6	4.6/26.5	30312
2006 QX ₁₁₇	2009 03 03.0	10 55.36 +06 42.7 20.6	-0.90 + 3.0	0.1/03.1	11199	2007 VQ ₂₈₃	2009 03 03.1	10 55.82 +11 27.5 20.8	-0.82 + 4.8	1.4/01.7	54210
2005 EQ ₇₅	2009 03 03.0	10 55.37 +11 09.1 19.7	-1.09 + 0.9	1.7/02.0	54141	2006 HM ₈₈	2009 03 03.1	10 55.83 -04 15.2 19.6	-0.96 + 6.6	4.8/06.6	54161
1998 XT ₁₆	2009 03 03.0	10 55.37 +21 46.4 21.1	-0.90 + 5.1	4.3/26.4	35751	2009 BM ₁₅₇	2009 03 03.1	10 55.84 +09 59.6 19.5	-0.90 + 7.5	1.3/02.1	53929
2007 TR ₂₁₈	2009 03 03.0	10 55.37 +10 25.8 20.6	-0.90 + 4.8	1.1/02.0	54195	2007 UU ₁₁	2009 03 03.1	10 55.87 -05 51.2 21.0	-0.78 + 8.0	3.7/07.6	52496
2001 UX ₂₁₂	2009 03 03.0	10 55.37 +19 53.1 20.2	-0.81 + 3.5	3.8/27.0	31797	2006 RO ₇	2009 03 03.1	10 55.88 -01 39.4 22.4	-0.68 + 6.4	1.9/06.1	09799
2001 WY ₄₆	2009 03 03.0	10 55.38 -03 20.4 20.0	-1.01 + 6.8	4.1/06.2	28740	2004 CS ₈₃	2009 03 03.1	10 55.89 +00 58.9 20.0	-0.90 + 2.2	1.9/04.8	53401
2003 SK ₄₂₃	2009 03 03.0	10 55.39 +03 31.6 20.3	-0.97 + 5.1	1.2/04.0	54107	2002 QW ₇₉	2009 03 03.1	10 55.91 +19 28.6 20.4	-0.83 + 9.2	3.9/26.7	54085
2007 TJ ₄₂₅	2009 03 03.0	10 55.40 +16 34.4 21.9	-1.04 + 4.6	3.3/28.2	40715	2003 UC ₉	2009 03 03.1	10 55.95 +15 38.6 19.9	-0.85 +10.3	2.8/28.1	54108
2002 LP ₂₉	2009 03 03.0	10 55.40 +10 35.6 19.1	-0.91 + 8.6	1.5/01.8	53353	1999 TQ ₁₅₁	2009 03 03.2	10 55.91 +22 45.2 20.6	-1.06 + 2.5	5.0/26.7	30101
2006 KX ₈₉	2009 03 03.0	10 55.40 -07 39.7 21.1	-0.97 + 6.4	5.2/07.0	01832	2007 RF ₂₆₀	2009 03 03.2	10 55.92 +19 00.6 20.7	-0.92 + 4.1	3.8/27.5	30262
2009 CZ ₃₈	2009 03 03.0	10 55.40 +05 54.7 19.8	-0.86 + 7.9	0.4/03.4	53956	2007 TP ₁₀	2009 03 03.2	10 55.92 +12 55.6 21.0	-1.02 + 5.4	2.2/01.4	52484
2005 GJ ₂₅	2009 03 03.0	10 55.40 +05 24.2 20.2	-0.86 + 5.6	0.5/03.5	54146	2009 BA ₁₀₂	2009 03 03.2	10 55.93 +11 19.3 20.2	-0.80 + 5.2	1.5/01.8	53888
2005 LA ₉	2009 03 03.0	10 55.41 +10 55.4 20.9	-0.73 + 6.4	1.1/01.7	48976	2000 RX ₅₃	2009 03 03.2	10 55.95 -05 12.0 20.8	-0.67 + 5.9	2.8/07.3	52305
2003 RC ₂₂	2009 03 03.0	10 55.42 -02 20.3 20.2	-0.95 + 4.7	3.1/05.8	37993	2007 UZ ₆₅	2009 03 03.2	10 55.96 +06 04.7 21.5	-0.95 + 5.9	0.2/03.4	30310
2005 EN ₃₂₅	2009 03 03.0	10 55.45 +13 22.2 19.0	-0.97 + 1.8	3.0/01.3	54145	2003 ON ₈	2009 03 03.2	10 55.97 +07 41.1 20.5	-0.99 + 5.0	0.3/03.0	54100
2003 UE ₁₁₃	2009 03 03.0	10 55.46 +08 55.0 20.8	-0.90 + 7.5	0.6/02.4	54109	2007 UV ₈₈	2009 03 03.2	10 56.00 +05 49.8 23.0	-0.93 + 5.8	0.3/03.5	29952
2006 JA ₄₃	2009 03 03.0	10 55.48 -01 15.0 20.8	-0.94 + 8.1	3.2/05.7	54162	2005 US ₃₀	2009 03 03.2	10 56.00 +45 11.4 20.6	-1.93 - 7.2	18.8/23.8	21845
2005 GD ₁₀	2009 03 03.0	10 55.49 +12 05.6 19.2	-1.13 + 0.4	1.9/01.8	54146	2006 QC ₆₂	2009 03 03.2	10 56.04 +08 42.5 21.7	-0.78 + 7.1	0.5/02.6	09687
2001 FC ₆	2009 03 03.0	10 55.50 +06 47.1 18.1	-0.76 +12.6	0.0/03.1	54061	2000 SP ₃₇₆	2009 03 03.2	10 56.05 -04 58.3 20.5	-0.99 + 5.5	4.2/06.8	28711
2005 EX ₁₈₄	2009 03 03.0	10 55.51 +13 23.9 20.8	-0.95 + 2.8	2.0/01.2	09143	2006 QH ₆₂	2009 03 03.2	10 56.08 +14 51.4 20.9	-0.74 + 4.7	2.0/28.6	53519
2000 SC ₂₆	2009 03 03.0	10 55.52 -05 46.8 21.7	-0.95 + 6.8	4.0/07.0	35767	2003 UE ₇₇	2009 03 03.2	10 56.11 -01 57.0 20.7	-0.94 + 5.1	3.0/05.9	54108
2005 GB ₄₅	2009 03 03.0	10 55.53 -02 37.6 20.5	-0.81 + 8.1	2.9/06.3	26045	2006 SZ	2009 03 03.2	10 56.12 +05 18.3 21.8	-0.74 + 4.3	0.4/03.7	11228
2007 VL ₂₂₄	2009 03 03.0	10 55.54 -09 10.5 21.5	-0.85 + 4.9	4.4/08.2	32001	1999 RA ₂₄₂	2009 03 03.2	10 56.17 +06 28.9 20.3	-0.93 + 7.3	0.1/03.4	54048
2001 UF ₅₉	2009 03 03.0	10 55.55 +07 42.0 20.4	-0.77 + 4.4	0.2/02.8	54069	2007 RN ₁₁₃	2009 03 03.2	10 56.17 +00 54.5 21.5	-1.00 + 7.2	2.1/05.1	43288
2002 RM ₃₆	2009 03 03.0	10 55.56 +04 42.9 20.2	-0.94 + 2.5	0.6/03.7	52068	2002 RJ ₁₅₈	2009 03 03.2	10 56.17 +04 40.0 20.5	-0.88 + 4.3	0.6/03.9	54088
2003 YC ₅₃	2009 03 03.0	10 55.56 +00 08.6 19.2	-0.87 + 5.7	2.5/05.2	54116	2009 BS ₁₁₀	2009 03 03.2	10 56.19 +10 06.7 19.6	-1.07 + 1.9	1.5/02.4	53895
2006 QG ₁₁₇	2009 03 03.0	10 55.57 +03 52.4 21.9	-0.72 + 6.5	0.8/04.1	21636	2004 FX ₁₄₃	2009 03 03.2	10 56.20 -08 29.0 18.8	-0.70 + 7.9	4.6/08.7	54125
2007 TH ₆₅	2009 03 03.0	10 55.58 -06 51.3 19.8	-0.81 + 7.8	4.4/07.8	54191	2005 AS ₂₆	2009 03 03.2	10 56.21 +10 52.5 19.3	-0.91 + 6.2	1.7/02.0	54136
2003 UL ₁₁₉	2009 03 03.0	10 55.59 -01 52.7 19.2	-0.87 + 6.0	3.5/05.9	54109	2002 TK ₂₀₂	2009 03 03.2	10 56.23 +18 46.2 20.9	-0.88 + 4.0	3.4/27.6	30157
2003 CU ₅	2009 03 03.0	10 55.61 -06 03.7 18.9	-0.99 - 1.3	4.3/06.2	54099	2002 VS ₁₂₃	2009 03 03.2	10 56.24 -04 31.1 19.9	-0.84 + 4.1	3.3/06.7	35836
2009 BH ₁₅₉	2009 03 03.0	10 55.61 +04 44.0 20.1	-1.00 + 1.8	0.7/03.7	53931	2003 BJ ₄₃	2009 03 03.2	10 56.24 -13 55.1 19.4	-0.82 + 2.6	5.9/09.7	35844
2009 DW ₆	2009 03 03.0	10 55.63 +05 29.6 19.5	-0.98 + 5.0	0.6/03.5	53969	2007 TT ₁₅₅	2009 03 03.2	10 56.25 -01 42.5 21.8	-0.93 + 6.7	2.7/05.9	30281
2004 AN ₂₄	2009 03 03.1	10 55.54 +16 24.6 19.6	-0.85 + 5.8	3.1/28.0	54118	2007 VF ₂₂₇	2009 03 03.2	10 56.25 +08 26.0 20.0	-0.77 + 5.3	0.5/02.7	54208
2007 QJ ₈	2009 03 03.1	10 55.55 +11 37.4 20.6	-1.01 + 4.8	1.6/01.7	54181	2004 XZ ₈	2009 03 03.2	10 56.27 +02 26.1 19.2	-1.03 + 4.5	1.8/04.5	54132
2007 TV ₃₆₆	2009 03 03.1	10 55.56 +05 30.0 21.3	-0.97 + 5.0	0.4/03.5	41380	2005 EX ₂₁₁	2009 03 03.2	10 56.28 +09 40.8 20.1	-0.96 + 3.9	1.1/02.4	53446
2007 TU ₁₄₈	2009 03 03.1	10 55.56 +09 36.6 21.3	-0.96 + 5.3	0.9/02.3	54193	2007 VY ₁₄₂	2009 03 03.2	10 56.28 -00 06.0 20.7	-0.76 + 5.6	2.0/05.5	54207
2007 TY ₆₄	2009 03 03.1	10 55.59 +05 57.4 21.0	-0.91 + 6.3	0.3/03.4	54191	2007 UZ ₁₂₉	2009 03 03.2	10 56.30 +10 35.9 20.6	-0.89 + 4.6	1.2/02.1	40717
2000 TX ₂₁	2009 03 03.1	10 55.60 +21 44.9 19.4	-1.08 + 3.0	6.2/27.0	54058	2004 XQ ₉₇	2009 03 03.2	10 56.32 +05 46.8 19.3	-1.00 + 3.7	0.4/03.6	54134
1999 YP ₁₃	2009 03 03.1	10 55.62 +36 07.0 19.0	-1.03 +10.6	9.7/20.5	54051	2002 PB ₄₃	2009 03 03.2	10 56.32 -03 12.2 21.8	-0.84 + 4.5	2.7/06.4	57878
2007 TA ₆	2009 03 03.1	10 55.63 +05 59.8 20.9	-0.96 + 5.7	0.3/03.4	53616	2005 MQ ₂₇	2009 03 03.2	10 56.33 +13 16.1 20.8	-0.71 + 5.8	1.7/01.1	54154
2006 WF ₁₁₅	2009 03 03.1	10 55.65 +27 49.7 21.4	-0.73 + 3.8	4.5/23.9	31967	2009 BF ₁₂₅	2009 03 03.2	10 56.34 +09 33.9 20.4	-0.89 + 6.6	1.0/02.4	53906
2007 RT ₁₁₉	2009 03 03.1	10 55.66 +11 32.4 22.6	-1.03 + 4.5	1.5/01.8	28936	2007 UX ₇₁	2009 03 03.2	10 56.34 -01 56.0 18.6	-0.85 + 6.3	3.9/06.1	54202
2000 TB ₂₅	2009 03 03.1	10 55.69 +05 14.2 20.7	-0.99 + 5.7	0.5/03.6	54058	2009 CR ₃₂	2009 03 03.2	10 56.36 +10 23.2 19.7	-0.92 + 6.5	1.6/02.2	53951
2009 BP ₁₅₇	2009 03 03.1	10 55.71 +06 20.2 19.8	-1.00 + 3.0	0.2/03.3	53930	2006 TG ₆₂	2009 03 03.3	10 56.29 +34 58.0 20.1	-0.87 + 2.6	6.8/21.8	54176
2000 AM ₂₁₃	2009 03 03.1	10 55.75 +18 18.1 21.2	-0.87 + 6.2	3.4/27.4	34683	2002 TC ₁₇₀	2009 03 03.3	10 56.31 -12 16.9 19.6	-0.80 + 5.6	5.4/09.7	54092
2007 UL ₁₄	2009 03 03.1	10 55.76 +18 49.8 20.0	-0.89 + 5.7	3.9/27.3	54200	2002 SD ₇₂	2009 03 03.3	10 56.36 +04 39.4 19.3	-1.11 - 0.5	0.8/03.8	53365
2003 YA ₁₄	2009 03 03.1	10 55.76 -02 41.7 21.7	-0.94 + 3.1	2.7/05.9	04279	2006 HO ₈₁	2009 03 03.3	10 56.38 +21 21.3 20.2	-1.07 + 3.8	5.0/27.1	30237
2007 UJ ₅₄	2009 03 03.1	10 55.78 +08 17.3 20.1	-0.81 + 4.5	0.4/02.7	53655	2004 BF ₄₇	2009 03 03.3	10 56.40 +01 33.1 19.1	-0.86 + 4.6	1.8/04.9	54119
2007 VE ₁₅₄	2009 03 03.1	10 55.81 +13 22.5 20.6	-0.79 + 4.8	1.8/01.1	53666	2009 DD ₄₁	2009 03 03.3	10 56.41 +08 29.7 19.1	-0.72 + 8.2	0.5/02.7	53980

2003 YH ₃₇	2009 03 03.3	10 56.44 +14 45.0 20.0	-0.86 + 5.4	2.7/28.8	54116	1996 BB ₁₁	2009 03 03.4	10 56.97 -13 04.6 19.8	-1.00 + 0.9	7.0/08.7	77358
2006 UF ₅₄	2009 03 03.3	10 56.48 -15 24.1 21.5	-0.71 + 5.7	5.1/11.0	10341	2006 TY ₈₀	2009 03 03.4	10 56.97 +02 14.0 20.6	-0.75 + 3.9	1.2/04.9	54176
2006 SL ₃₀	2009 03 03.3	10 56.48 -01 50.9 20.0	-0.85 + 4.6	2.9/06.0	54172	2000 DQ ₅₅	2009 03 03.4	10 57.01 +07 18.8 18.3	-0.98 + 0.9	0.3/03.3	54052
2000 QT ₆₂	2009 03 03.3	10 56.49 +12 21.8 21.2	-0.99 + 6.2	1.8/01.6	54054	2007 SX ₄	2009 03 03.4	10 57.03 +10 21.8 20.2	-0.90 + 5.2	1.2/02.4	53614
2001 SJ ₂₄₂	2009 03 03.3	10 56.49 +04 00.7 20.2	-0.73 + 5.9	0.8/04.3	54067	2007 WY ₅	2009 03 03.4	10 57.06 +12 11.4 20.2	-0.95 + 3.1	1.8/01.9	53674
2001 TN ₇₆	2009 03 03.3	10 56.52 -03 43.4 22.2	-0.69 + 5.7	2.3/06.9	12769	2006 SB ₅₅	2009 03 03.4	10 57.07 +22 15.6 21.2	-0.99 + 3.9	4.5/26.7	21862
2002 WX ₄	2009 03 03.3	10 56.53 -29 10.1 20.9	-0.88 + 3.8	9.5/15.6	08560	2007 VB ₁₄₄	2009 03 03.4	10 57.07 +07 42.3 20.4	-0.80 + 5.8	0.3/03.2	54207
2006 KD ₃₅	2009 03 03.3	10 56.55 +11 05.0 19.9	-0.98 + 5.8	1.7/02.1	54163	2005 GM ₄₁	2009 03 03.4	10 57.10 +05 51.3 19.8	-0.85 + 8.7	0.3/03.8	54147
2006 SU ₁₅₀	2009 03 03.3	10 56.56 +12 33.3 21.8	-0.91 + 3.7	1.8/01.6	54174	2007 VC ₁₈₅	2009 03 03.5	10 57.06 +13 51.8 19.8	-0.89 + 3.4	2.3/01.4	54208
2007 VH ₇₆	2009 03 03.3	10 56.61 +01 01.0 21.6	-0.83 + 6.3	1.8/05.2	36001	2007 RE ₈₄	2009 03 03.5	10 57.09 +03 58.1 22.5	-0.97 + 6.4	0.9/04.4	30256
2007 RV ₅₇	2009 03 03.3	10 56.61 +05 30.8 20.9	-0.86 + 5.9	0.4/03.8	54183	2003 UF ₁₆₂	2009 03 03.5	10 57.09 +12 40.6 20.2	-0.95 + 5.6	2.0/01.7	54110
1999 MD	2009 03 03.3	10 56.62 +16 18.8 20.9	-0.77 + 4.7	2.5/28.3	31753	2002 GO ₄	2009 03 03.5	10 57.09 +04 45.4 18.4	-0.68 + 0.8	1.2/04.1	54078
2004 GF ₃₅	2009 03 03.3	10 56.63 +07 11.1 20.7	-0.79 + 5.0	0.1/03.2	54126	2001 WS ₆₈	2009 03 03.5	10 57.10 +25 14.1 20.5	-0.85 + 3.0	5.5/25.6	31799
2003 XV ₂₀	2009 03 03.3	10 56.64 +07 14.6 21.5	-0.92 + 5.1	0.2/03.2	41135	2007 TC ₇₁	2009 03 03.5	10 57.11 +06 01.4 19.7	-0.99 + 2.2	0.2/03.7	54191
2006 JL ₃₉	2009 03 03.3	10 56.65 +06 15.5 20.9	-0.98 + 7.0	0.2/03.5	54162	2001 TE ₂₁₈	2009 03 03.5	10 57.11 +07 00.9 21.0	-0.77 + 4.5	0.1/03.4	54068
2006 JN ₅₄	2009 03 03.3	10 56.65 +19 01.6 19.0	-0.98 + 7.9	5.2/27.3	01774	2006 QP ₃₈	2009 03 03.5	10 57.12 -05 38.1 21.0	-1.01 + 1.9	4.0/06.8	09659
2002 OA ₅	2009 03 03.3	10 56.66 +14 58.5 19.2	-0.80 +15.7	2.7/28.2	54083	2004 FC ₂₁	2009 03 03.5	10 57.12 +26 09.9 20.1	-1.15 - 1.0	5.9/26.4	62540
2003 YU ₄₄	2009 03 03.3	10 56.67 +15 29.1 20.0	-0.83 + 6.5	2.8/28.5	52388	2007 TZ ₁₉	2009 03 03.5	10 57.13 +13 50.4 20.0	-1.04 + 3.5	2.6/01.5	54189
2007 VO ₁₀₆	2009 03 03.3	10 56.69 +43 28.2 20.4	-1.07 + 0.7	11.6/18.5	53664	2002 PD ₁₁₃	2009 03 03.5	10 57.14 -12 03.3 20.0	-1.09 - 0.3	6.0/08.4	31815
2007 TP ₃₉	2009 03 03.3	10 56.70 +11 24.9 21.6	-0.98 + 5.5	1.5/02.0	31975	2006 KW ₅₈	2009 03 03.5	10 57.15 +00 00.9 20.0	-0.90 + 8.6	2.7/05.7	54163
2007 TR ₃₁₇	2009 03 03.3	10 56.72 +16 37.6 20.3	-0.81 + 3.9	3.2/28.3	31982	2002 EJ ₆₉	2009 03 03.5	10 57.15 +01 02.4 18.7	-0.81 +10.3	2.5/05.5	54077
2007 QU ₇	2009 03 03.3	10 56.72 +07 27.1 21.5	-0.95 + 6.9	0.2/03.2	54181	2004 TZ ₃₂₂	2009 03 03.5	10 57.16 +15 38.2 19.9	-1.06 + 3.4	4.0/01.1	74420
2009 BD ₁₀₈	2009 03 03.3	10 56.72 +12 14.0 20.2	-0.83 + 7.2	1.8/01.6	53894	2009 CN ₃₂	2009 03 03.5	10 57.16 +09 53.7 20.2	-0.75 + 5.2	1.0/02.5	53951
2006 UF ₁₁₆	2009 03 03.4	10 56.65 +12 33.8 20.2	-0.89 + 7.6	1.9/01.5	54178	2006 JG ₁₀	2009 03 03.5	10 57.18 +19 26.3 19.0	-1.05 + 3.1	6.1/27.9	54161
2007 TA ₂₈₆	2009 03 03.4	10 56.68 +11 11.3 22.9	-0.98 + 5.8	1.4/02.1	30294	2004 EC ₆₈	2009 03 03.5	10 57.19 +05 09.6 19.4	-0.75 + 8.3	0.5/04.1	52397
2009 BP ₁₆₆	2009 03 03.4	10 56.70 +12 17.8 19.9	-0.98 + 5.6	2.2/01.7	53933	2000 VF ₁₁	2009 03 03.5	10 57.20 -22 03.1 20.4	-0.71 + 5.0	6.7/13.6	10753
2009 BF ₁₀₂	2009 03 03.4	10 56.71 +10 01.7 19.6	-0.96 + 2.6	1.2/02.5	53888	2007 TB ₃₃₄	2009 03 03.5	10 57.22 +02 16.6 20.7	-0.85 + 5.0	1.4/04.9	54198
2007 UQ ₁₂₆	2009 03 03.4	10 56.72 -08 37.0 20.6	-0.76 + 4.9	4.7/08.5	40716	2001 TM ₂₅₃	2009 03 03.5	10 57.25 +22 57.5 19.8	-0.86 + 3.4	5.1/26.4	52324
2002 VU ₂	2009 03 03.4	10 56.73 +01 02.5 20.4	-0.81 + 5.0	1.6/05.2	54094	2002 GK ₃₅	2009 03 03.5	10 57.25 +03 29.2 20.0	-0.95 + 7.0	1.4/04.5	53347
2007 WS ₅	2009 03 03.4	10 56.74 -17 08.6 20.1	-0.90 + 3.8	8.2/11.1	36006	2002 RY ₄₈	2009 03 03.5	10 57.25 +07 31.1 20.6	-0.80 + 8.4	0.2/03.3	54087
2007 VA ₄₇	2009 03 03.4	10 56.75 +24 06.2 21.6	-1.01 + 2.9	5.3/26.3	31992	2006 SO ₅₈	2009 03 03.5	10 57.28 -07 25.8 19.9	-0.84 + 5.1	4.8/08.0	40701
2003 SK ₂₈₅	2009 03 03.4	10 56.78 -05 49.4 21.5	-0.96 + 6.6	4.5/07.0	00579	2006 UY ₅	2009 03 03.5	10 57.32 -01 58.8 20.9	-0.85 + 7.0	2.8/06.3	54177
2655 P-L	2009 03 03.4	10 56.79 +17 39.1 20.2	-0.85 + 2.2	2.9/28.2	04418	2005 NL ₄₉	2009 03 03.5	10 57.34 +24 43.4 20.8	-0.80 + 5.7	4.8/25.4	09309
2006 UP ₅₆	2009 03 03.4	10 56.79 -06 54.5 19.7	-0.88 + 5.0	4.8/07.6	54177	2004 JK ₁₁	2009 03 03.5	10 57.35 +21 07.3 20.0	-0.75 + 5.1	3.8/26.7	54127
2006 TE ₁₂₀	2009 03 03.4	10 56.81 +04 00.0 19.9	-0.71 + 8.1	0.8/04.4	54177	2006 RX ₉₀	2009 03 03.5	10 57.36 +04 53.2 20.7	-0.74 + 5.0	0.5/04.2	33485
2007 TU ₂₃₃	2009 03 03.4	10 56.81 +18 46.7 19.9	-0.91 + 4.7	4.0/27.7	42907	2005 ND	2009 03 03.5	10 57.37 +09 14.6 21.5	-0.76 + 4.6	0.7/02.8	54154
2000 HX ₁₇	2009 03 03.4	10 56.81 +02 34.4 21.0	-0.81 + 5.4	1.3/04.7	54053	2005 GN ₈₀	2009 03 03.5	10 57.38 +03 10.0 20.4	-0.80 + 7.4	1.1/04.7	54148
2002 RA ₂₆₇	2009 03 03.4	10 56.82 -04 30.2 23.4	-0.83 + 4.6	3.0/07.0	31223	2006 SO ₁₁₁	2009 03 03.5	10 57.39 -05 36.8 19.3	-0.78 + 3.1	3.3/07.3	54173
2003 WR ₁₁₉	2009 03 03.4	10 56.84 -12 24.4 19.6	-0.91 + 4.1	6.0/09.3	35863	2007 TF ₁₃₇	2009 03 03.5	10 57.40 +20 39.3 21.0	-1.02 + 2.2	4.4/27.7	30280
2000 EG ₅₁	2009 03 03.4	10 56.86 +05 18.1 19.7	-0.86 + 5.7	0.5/03.9	54053	2007 UV ₂₅	2009 03 03.5	10 57.40 -04 29.7 19.2	-0.78 + 7.0	4.0/07.4	54200
2002 PJ ₁₀	2009 03 03.4	10 56.87 -05 16.8 20.0	-0.91 + 3.4	3.9/07.0	37958	2005 VL	2009 03 03.5	10 57.41 -33 47.0 20.2	-1.00 +10.1	18.1/22.2	96347
2002 PF ₈₉	2009 03 03.4	10 56.87 -10 21.8 20.7	-0.81 + 5.2	4.5/09.0	38357	2001 SE ₁₄₁	2009 03 03.5	10 57.44 +07 36.2 20.6	-0.75 + 4.9	0.2/03.3	54066
2006 RF ₄₆	2009 03 03.4	10 56.88 +08 56.3 22.1	-0.72 + 4.8	0.5/02.7	14783	2006 TD ₁₆	2009 03 03.5	10 57.44 +07 46.3 22.5	-0.73 + 4.3	0.3/03.2	11296
2006 RW ₂₃	2009 03 03.4	10 56.89 +00 28.7 20.7	-0.89 + 6.3	2.1/05.4	54169	2003 SE ₂₄₅	2009 03 03.5	10 57.44 +09 04.8 21.1	-0.94 + 5.1	0.8/02.9	54106
2006 LV ₇	2009 03 03.4	10 56.91 +25 31.6 19.9	-0.93 + 4.8	5.1/25.4	31931	2003 TC ₁₅	2009 03 03.5	10 57.45 +08 51.0 21.1	-0.93 + 6.6	0.7/02.9	54107
2000 SS ₃₄₇	2009 03 03.4	10 56.91 -13 50.3 21.7	-0.74 + 3.1	4.8/10.0	31163	2000 SZ ₁₈₂	2009 03 03.5	10 57.45 +08 36.0 22.1	-1.02 + 4.8	0.6/03.0	42581
2009 BK ₁₃₀	2009 03 03.4	10 56.92 +12 41.3 20.1	-0.97 + 5.2	2.5/01.6	53909	2004 TK ₃	2009 03 03.5	10 57.47 +05 24.7 21.3	-1.03 + 7.0	0.5/04.0	24444
2006 TD ₉	2009 03 03.4	10 56.92 +04 13.3 19.8	-0.80 + 3.1	0.7/04.2	54176	2003 US ₂₂₉	2009 03 03.5	10 57.47 +09 37.6 21.4	-0.94 + 4.6	0.9/02.7	28819
2003 UW ₂₀₁	2009 03 03.4	10 56.93 +15 22.5 21.1	-0.94 + 5.1	2.8/28.8	26684	2000 TR ₆₇	2009 03 03.5	10 57.48 +05 27.3 21.2	-0.98 + 5.8	0.4/04.0	31773
2001 TK ₆	2009 03 03.4	10 56.95 +21 25.9 20.1	-0.85 + 3.6	4.1/26.8	10805	2002 CE ₂₀₆	2009 03 03.5	10 57.48 +11 13.1 19.6	-0.96 + 8.2	1.8/02.1	54075
2003 YD ₁₇₂	2009 03 03.4	10 56.97 +11 17.1 19.6	-0.89 + 4.2	1.6/02.1	54118	2006 SW ₁₃₈	2009 03 03.5	10 57.49 +18 15.4 20.5	-0.92 + 3.9	3.4/28.1	19295

2007 VJ ₂₆₁	2009 03 03.6	10 57.40 -12 45.5 21.0	-0.83 + 5.2	6.1/10.1	32002
2007 PL ₃₅	2009 03 03.6	10 57.40 +18 06.8 19.4	-0.97 + 3.2	3.4/28.3	54180
2007 VM ₂₀₉	2009 03 03.6	10 57.43 -00 41.3 21.5	-0.82 + 4.5	2.1/05.9	54208
2002 PC ₁₈₈	2009 03 03.6	10 57.45 +11 12.4 21.2	-0.86 + 5.6	1.4/02.2	48495
2006 SU ₂₉₇	2009 03 03.6	10 57.47 +19 01.7 20.7	-0.85 + 3.2	3.4/27.8	22832
2005 WZ ₅₃	2009 03 03.6	10 57.47 +56 54.4 20.5	-1.59 - 0.9	23.3/15.0	11150
2001 FD ₉₆	2009 03 03.6	10 57.50 +20 39.0 18.4	-0.97 + 3.6	6.2/27.5	54062
2004 XL ₁₀₆	2009 03 03.6	10 57.51 +18 48.2 20.9	-1.07 + 5.0	4.2/28.1	26719
2003 RG ₈	2009 03 03.6	10 57.52 -17 21.7 21.1	-0.95 + 8.0	7.7/11.6	00499
2006 QD ₃₄	2009 03 03.6	10 57.53 -05 34.9 20.9	-0.81 + 4.8	3.5/07.5	54166
2007 RL ₂₅₁	2009 03 03.6	10 57.54 +03 06.1 21.5	-0.93 + 4.6	1.2/04.7	54186
2009 CO ₃₂	2009 03 03.6	10 57.55 +11 20.5 19.8	-0.79 + 8.8	1.7/02.0	53951
2007 TZ ₃₁₅	2009 03 03.6	10 57.56 +08 59.0 20.1	-0.89 + 6.2	0.9/02.9	53642
2006 SN ₁₃	2009 03 03.6	10 57.56 +03 50.8 21.3	-0.71 + 5.9	0.7/04.6	31944
2007 XG ₅	2009 03 03.6	10 57.68 +09 29.4 20.3	-0.77 + 5.2	0.8/02.7	54212
2005 GN ₁₅₉	2009 03 03.6	10 57.68 -07 51.5 19.8	-0.76 + 9.0	5.5/08.9	29738
2002 TB ₈₃	2009 03 03.6	10 57.69 -07 42.1 21.0	-0.80 + 7.3	4.3/08.5	10920
2007 RA ₁₇₉	2009 03 03.6	10 57.69 -04 46.8 21.1	-0.80 + 7.4	3.4/07.5	30260
2007 TH ₆₃	2009 03 03.6	10 57.71 +17 14.9 21.6	-1.02 + 4.8	3.6/28.5	41368
2002 TD ₂₃₆	2009 03 03.6	10 57.72 +00 36.1 20.7	-0.90 + 2.6	1.7/05.4	00387
2009 BO ₁₁₀	2009 03 03.6	10 57.74 +11 53.9 19.8	-0.92 + 5.4	2.1/02.0	53895
2002 PY ₆₈	2009 03 03.6	10 57.76 +00 58.0 21.3	-0.80 + 6.0	1.5/05.5	54083
1999 TG ₄₅	2009 03 03.6	10 57.76 +04 46.7 20.0	-0.97 + 5.3	0.7/04.2	31755
2007 US ₅₂	2009 03 03.6	10 57.78 +20 55.2 20.6	-0.99 + 6.0	4.4/27.1	29937
2005 BQ ₄₁	2009 03 03.6	10 57.80 +10 06.5 19.6	-0.94 + 6.2	1.4/02.6	53436
2001 TG ₁₈₀	2009 03 03.6	10 57.81 -06 59.2 19.7	-0.75 + 4.6	3.8/08.1	52324
2007 TF ₃₃₁	2009 03 03.6	10 57.83 +24 11.7 23.0	-1.00 + 2.8	4.9/26.6	30296
2007 TM ₄	2009 03 03.6	10 57.83 +06 20.3 20.4	-1.00 + 8.0	0.1/03.8	54188
2003 UM ₃₀	2009 03 03.6	10 57.87 +05 02.1 20.5	-1.02 + 3.7	0.6/04.1	53385
2004 XD ₁₁₀	2009 03 03.6	10 57.87 +09 58.7 19.9	-1.07 + 4.3	1.2/02.8	54134
2002 TA ₅₅	2009 03 03.7	10 57.78 +16 02.2 20.7	-0.96 + 4.5	2.9/28.8	10919
2006 PR ₁₉	2009 03 03.7	10 57.78 -04 21.6 21.1	-0.89 + 1.3	2.8/06.8	09604
2002 QE ₄₉	2009 03 03.7	10 57.80 +06 03.1 22.3	-0.89 + 4.4	0.2/03.9	48254
2001 MM ₃	2009 03 03.7	10 57.80 -28 35.7 19.5	-0.86 + 5.3	9.0/15.8	54062
2007 UV ₉₉	2009 03 03.7	10 57.81 +03 59.1 20.4	-0.83 + 5.0	0.8/04.5	53657
2000 SQ ₈₁	2009 03 03.7	10 57.82 +10 13.3 21.4	-1.01 + 5.4	1.2/02.6	54056
2001 TM ₈₃	2009 03 03.7	10 57.84 +00 31.9 20.4	-0.75 + 4.6	1.6/05.7	54068
1995 SO ₃₁	2009 03 03.7	10 57.84 -07 22.3 21.1	-0.74 + 4.1	3.5/08.2	52292
2001 UR ₁₀₈	2009 03 03.7	10 57.86 -09 36.5 19.9	-0.71 + 5.4	4.2/09.2	08082
2006 GT ₂₀	2009 03 03.7	10 57.87 +18 22.3 20.4	-1.05 + 5.0	4.1/28.2	30236
2007 VN ₁₅	2009 03 03.7	10 57.88 -02 07.2 21.4	-0.76 + 4.5	2.3/06.5	33547
2007 VA ₁₄₅	2009 03 03.7	10 57.90 -08 23.9 20.3	-0.73 + 5.9	4.4/08.9	31997
2006 VX ₇₁	2009 03 03.7	10 57.91 +11 45.0 21.3	-0.69 + 4.6	1.1/02.0	12977
2009 BB ₁₃₁	2009 03 03.7	10 57.91 +12 48.2 20.2	-1.07 + 2.9	2.5/02.0	53909
2003 SE ₂₀₃	2009 03 03.7	10 57.94 +05 24.4 21.5	-0.92 + 5.7	0.4/04.1	37994
2007 TM ₁₂	2009 03 03.7	10 57.95 +11 52.7 20.0	-0.91 + 4.5	1.7/02.2	54189
2007 VK ₂₇₃	2009 03 03.7	10 57.98 +15 54.8 21.0	-0.78 + 4.7	2.7/28.8	40489
2002 EU ₄₆	2009 03 03.7	10 58.00 +16 45.1 18.7	-0.93 + 8.0	4.3/28.3	54077
1999 CN ₁₃₂	2009 03 03.7	10 58.03 +11 03.8 20.5	-0.99 + 8.0	1.5/02.3	54047
2007 TX ₁₁₉	2009 03 03.7	10 58.04 +16 20.8 21.3	-1.07 + 5.8	3.3/28.8	31977
2006 PO ₃₁	2009 03 03.7	10 58.04 +22 42.2 21.6	-0.90 + 4.5	4.4/26.6	11181

2009 CP ₃₂	2009 03 03.7	10 58.04 +10 28.6 19.6	-0.72 + 7.6	1.2/02.4	53951
2007 WX ₄₈	2009 03 03.7	10 58.06 +03 51.2 20.7	-0.80 + 5.9	0.8/04.6	42933
2007 TM ₁₆₁	2009 03 03.7	10 58.07 +08 53.6 22.8	-0.93 + 5.4	0.7/03.1	30282
2005 NA ₇₇	2009 03 03.7	10 58.08 -07 41.1 20.4	-0.74 + 4.4	3.9/08.3	14741
2003 XV ₂₁	2009 03 03.7	10 58.11 +16 05.4 18.8	-0.82 + 9.0	3.5/28.5	54115
2000 SU ₁₆₈	2009 03 03.7	10 58.12 +08 05.4 20.4	-1.03 + 4.3	0.5/03.4	54056
2007 SN ₁₂	2009 03 03.7	10 58.12 +10 29.9 21.4	-0.93 + 4.4	1.2/02.6	26509
2007 TE ₁₄₃	2009 03 03.7	10 58.12 +11 03.5 20.5	-0.84 + 7.3	1.3/02.3	30280
2009 BQ ₁₅₇	2009 03 03.7	10 58.15 +10 13.3 19.9	-0.87 + 9.4	1.6/02.5	54249
2005 GL ₁₂	2009 03 03.7	10 58.16 +25 25.7 19.8	-1.02 + 2.7	5.9/26.1	30226
2007 WE ₆	2009 03 03.7	10 58.17 +31 19.8 20.9	-0.92 + 2.7	6.5/24.0	41902
2006 QT ₁₆₉	2009 03 03.7	10 58.21 +06 27.0 21.1	-0.74 + 6.6	0.0/03.8	54169
2004 CW ₃₂	2009 03 03.8	10 58.16 +03 07.7 20.9	-0.87 + 3.8	1.1/04.8	53400
2003 AR ₆₅	2009 03 03.8	10 58.16 -01 16.0 18.5	-0.95 - 0.2	2.7/05.8	54098
2002 RP ₁₂	2009 03 03.8	10 58.18 +04 03.2 21.1	-0.87 + 6.8	0.8/04.6	10898
2009 DA ₁₈	2009 03 03.8	10 58.20 +06 12.5 20.2	-0.77 + 6.8	0.1/03.9	53974
2001 TK ₁₄₂	2009 03 03.8	10 58.20 +12 05.5 20.6	-0.75 + 5.1	1.4/02.0	54068
2007 TA ₂₉₄	2009 03 03.8	10 58.21 -00 47.0 21.3	-0.94 + 6.7	2.4/06.1	54197
2007 YL ₁₆	2009 03 03.8	10 58.21 +11 59.8 19.9	-0.82 + 5.1	1.7/02.1	54212
2007 VX ₇₇	2009 03 03.8	10 58.22 +17 10.1 20.1	-1.02 + 5.9	4.3/28.5	54205
2003 TF ₂₆	2009 03 03.8	10 58.28 +07 51.5 21.7	-0.98 + 4.0	0.4/03.5	54108
2003 YL ₁₃₇	2009 03 03.8	10 58.29 +18 18.8 20.1	-0.86 + 5.7	3.8/28.0	31879
2002 WV ₂₄	2009 03 03.8	10 58.31 +02 55.6 20.4	-0.81 + 4.8	1.1/05.0	53372
2005 EN ₂₆₀	2009 03 03.8	10 58.32 +22 16.2 19.9	-1.02 + 1.7	5.9/27.4	54145
2007 VC ₈₄	2009 03 03.8	10 58.33 +07 14.6 20.6	-0.89 + 4.8	0.2/03.6	53663
2003 WM ₁₃₂	2009 03 03.8	10 58.34 -06 26.3 19.7	-0.87 + 5.7	4.4/08.0	33398
2004 GH ₄₁	2009 03 03.8	10 58.35 +10 28.0 19.7	-0.92 + 1.1	1.1/02.8	53408
2007 RC ₂₄₄	2009 03 03.8	10 58.42 +12 16.9 20.9	-0.98 + 5.3	1.9/02.1	52481
2007 VJ ₁₆₉	2009 03 03.8	10 58.43 +31 53.4 20.1	-0.85 + 4.2	6.8/23.1	31634
2006 KT ₉₃	2009 03 03.8	10 58.46 -09 32.2 21.0	-0.84 + 6.3	4.4/09.2	41248
2008 WA ₁₀₁	2009 03 03.8	10 58.46 +14 23.2 19.7	-0.70 + 9.9	2.8/01.0	54217
2007 TT ₃₅₅	2009 03 03.8	10 58.47 +15 06.5 19.6	-0.80 +10.8	2.9/28.8	53644
2001 VY ₉₅	2009 03 03.8	10 58.51 +20 16.1 21.1	-0.73 + 5.4	3.1/27.3	31798
2009 BK ₁₀₂	2009 03 03.8	10 58.53 +39 13.3 19.3	-0.92 + 3.2	9.9/20.0	53888
2007 TX ₅₂	2009 03 03.8	10 58.54 +05 43.7 21.2	-0.88 + 5.8	0.3/04.1	33540
2001 SY ₁₁₄	2009 03 03.8	10 58.56 +16 46.3 20.3	-0.83 + 3.2	2.7/28.8	10795
2009 BG ₁₅₉	2009 03 03.8	10 58.57 +05 41.0 20.4	-0.91 + 5.9	0.4/04.2	53931
2006 QB ₁₈₃	2009 03 03.8	10 58.59 +04 14.5 21.8	-0.79 + 3.9	0.6/04.6	31940
2003 KP	2009 03 03.8	10 58.61 +03 02.0 20.3	-1.00 + 7.3	1.3/05.0	54100
2007 RC ₂₁₃	2009 03 03.9	10 58.53 +05 47.0 20.4	-1.09 + 3.6	0.3/04.1	53608
2001 TJ ₁₁₀	2009 03 03.9	10 58.53 -08 02.1 19.5	-0.76 + 4.3	4.2/08.6	54068
2007 TT ₄₂₆	2009 03 03.9	10 58.57 +02 43.3 20.1	-0.82 + 3.8	1.3/05.1	53650
2009 BJ ₁₃₀	2009 03 03.9	10 58.58 +15 39.8 19.3	-0.88 + 9.1	4.1/28.8	53909
2005 EM ₂₂₇	2009 03 03.9	10 58.63 +08 32.8 20.6	-0.93 + 4.0	0.7/03.3	54144
2002 RK ₁₆₅	2009 03 03.9	10 58.64 -00 09.2 20.9	-0.89 + 3.7	2.0/05.9	54088
2009 BF ₁₅₉	2009 03 03.9	10 58.66 +06 42.6 20.6	-0.80 + 5.6	0.1/03.9	53931
2007 TJ ₁₇	2009 03 03.9	10 58.67 +08 56.3 22.0	-1.03 + 5.7	0.8/03.2	30266
2003 YB ₇₄	2009 03 03.9	10 58.69 +26 12.3 20.1	-0.94 + 4.8	6.4/25.6	54117
2001 DW ₇₇	2009 03 03.9	10 58.69 +04 00.7 20.6	-0.98 + 3.9	0.9/04.7	31778
2007 TB ₂₃₁	2009 03 03.9	10 58.70 +10 40.5 20.5	-0.85 + 6.0	1.3/02.6	54196
2007 SF ₆	2009 03 03.9	10 58.72 +10 13.6 19.6	-0.89 + 6.9	1.3/02.8	53614

2002 TU ₁₄₈	2009 03 03.9	10 58.73 -11 26.3 19.8	-0.84 + 4.8	5.4/09.8	54092
2007 TT ₄₅	2009 03 03.9	10 58.74 +19 33.4 20.2	-1.01 + 4.8	4.2/28.0	43290
2001 TV ₆₁	2009 03 03.9	10 58.76 -04 48.2 20.0	-0.72 + 5.8	3.1/07.8	52323
2001 VP ₂₃	2009 03 03.9	10 58.77 -01 30.2 19.9	-1.03 + 6.6	2.9/06.4	54070
2007 VC ₂₃₅	2009 03 03.9	10 58.79 -01 55.6 19.5	-0.73 + 5.1	2.7/06.7	54209
1998 SD ₄₀	2009 03 03.9	10 58.79 +07 12.8 21.3	-0.93 + 4.6	0.2/03.8	54046
2002 WR ₆	2009 03 03.9	10 58.83 +15 26.6 19.2	-0.88 + 3.7	2.9/01.3	30162
2004 XD ₂₃	2009 03 03.9	10 58.84 +12 55.0 18.7	-0.92 + 5.8	2.9/02.0	54133
2007 VK ₆₅	2009 03 03.9	10 58.87 +07 30.3 20.7	-0.88 + 5.3	0.3/03.7	33548
2009 BL ₁₀₈	2009 03 03.9	10 58.93 +09 01.2 20.2	-0.86 + 2.3	0.8/03.3	53894
2007 XH ₄₁	2009 03 03.9	10 58.94 -19 37.7 21.0	-0.82 + 2.1	6.4/12.3	31689
2003 UK ₁₃₉	2009 03 03.9	10 58.97 +17 53.2 21.1	-0.95 + 5.8	3.6/28.4	31862
2006 RY ₈₀	2009 03 04.0	10 58.89 -02 27.9 20.6	-0.69 +10.2	2.6/07.3	26193
1999 XG ₂₄₄	2009 03 04.0	10 58.90 +16 23.0 20.5	-0.95 + 4.6	3.5/01.0	28697
2000 SG ₁₃₉	2009 03 04.0	10 58.91 -02 26.0 20.1	-0.95 + 6.9	3.1/06.8	35768
2007 VJ ₁₁₀	2009 03 04.0	10 58.97 -01 49.5 20.2	-0.83 + 5.2	2.7/06.6	54206
2003 SU ₂₇₁	2009 03 04.0	10 58.97 +29 24.0 20.2	-0.98 + 5.9	7.7/24.4	54106
2007 RM ₁₄₇	2009 03 04.0	10 58.98 +15 55.2 21.5	-1.02 + 2.2	2.9/01.5	28940
2007 TL ₄₁₉	2009 03 04.0	10 58.99 +28 15.8 20.7	-1.01 + 4.1	7.5/25.1	31594
2009 CH ₄₈	2009 03 04.0	10 59.04 +11 19.8 19.2	-0.89 + 8.9	1.9/02.4	53962
2001 PR ₃₇	2009 03 04.0	10 59.06 +19 31.0 21.8	-0.78 + 5.3	3.1/27.7	17935
2006 SK ₃₂₁	2009 03 04.0	10 59.07 +22 39.1 22.9	-0.80 + 2.9	3.6/26.9	11284
2007 RO ₂₀₇	2009 03 04.0	10 59.09 +11 05.2 21.8	-1.02 + 5.2	1.5/02.7	28945
2002 NT ₅₈	2009 03 04.0	10 59.09 +10 33.0 20.5	-0.85 + 7.9	1.3/02.7	54082
2007 XL ₃₆	2009 03 04.0	10 59.09 -11 53.7 20.0	-0.88 + 2.9	5.6/09.6	41431
2001 SN ₃₅₀	2009 03 04.0	10 59.12 +18 49.7 20.7	-0.89 + 2.1	3.8/28.4	61098
2007 RQ ₁₅₆	2009 03 04.0	10 59.12 +05 41.6 21.1	-0.96 + 5.8	0.3/04.3	54185
2007 TP ₃₈₀	2009 03 04.0	10 59.12 +11 35.8 19.9	-1.04 + 6.0	2.1/02.5	54198
2003 YB ₁₃₇	2009 03 04.0	10 59.14 +21 41.8 21.0	-1.00 + 4.3	5.0/27.6	58111
1996 XB ₁₆	2009 03 04.0	10 59.15 +04 53.9 21.0	-0.96 + 5.7	0.6/04.5	26551
2002 NB ₅₁	2009 03 04.0	10 59.15 +06 41.2 20.7	-0.84 + 6.7	0.1/04.0	54082
2003 WR ₉₉	2009 03 04.0	10 59.17 +07 46.2 19.0	-1.07 + 1.3	0.5/03.7	54114
2003 SV ₇₅	2009 03 04.0	10 59.18 +08 21.8 21.3	-0.94 + 5.7	0.6/03.5	54104
2007 TU ₂₄₄	2009 03 04.0	10 59.20 -03 59.4 20.3	-0.96 + 5.1	3.6/07.2	29890
2007 PC ₄₀	2009 03 04.0	10 59.21 +07 00.2 21.2	-0.95 + 6.7	0.2/03.9	54181
2006 QU ₇₇	2009 03 04.0	10 59.22 +07 49.1 21.1	-0.71 + 5.5	0.3/03.6	53521
2007 QV ₆	2009 03 04.0	10 59.24 +06 10.2 20.0	-0.94 + 8.8	0.1/04.2	54181
2005 GL ₆₁	2009 03 04.0	10 59.25 +19 32.5 20.7	-0.99 + 2.6	4.2/28.3	77864
2006 FG ₁₄	2009 03 04.0	10 59.25 +10 52.3 19.8	-1.04 + 5.5	2.0/02.8	54158
2003 SG ₃₈	2009 03 04.0	10 59.25 -08 16.3 19.3	-0.91 + 5.6	5.5/08.8	54103
2003 SN ₁₆₇	2009 03 04.0	10 59.28 +12 24.6 21.8	-0.94 + 5.7	1.9/02.3	31855
2005 GP ₃₄	2009 03 04.0	10 59.29 +14 03.7 18.9	-0.82 +11.5	2.8/01.3	54147
2001 TL ₅₂	2009 03 04.0	10 59.29 +10 49.1 20.4	-0.79 + 3.9	1.2/02.8	54068
2006 RA ₄₅	2009 03 04.0	10 59.31 -01 24.9 21.1	-0.69 + 7.1	2.1/06.8	21859
2006 QM ₁₆₆	2009 03 04.0	10 59.34 -03 35.5 20.1	-0.84 + 1.7	2.7/07.0	31463
2007 VR ₃₉	2009 03 04.0	10 59.34 +10 07.9 21.3	-0.95 + 5.7	1.2/03.0	31991
2002 RT ₄	2009 03 04.1	10 59.26 -08 15.6 21.5	-0.82 + 5.7	4.3/08.9	28765
1996 XY ₉	2009 03 04.1	10 59.30 +03 45.7 20.4	-0.99 + 4.2	1.0/04.9	54044
2007 TC ₂₂₈	2009 03 04.1	10 59.32 -00 43.6 20.3	-0.85 + 6.6	2.8/06.4	54196
2007 VR ₄₅	2009 03 04.1	10 59.33 -00 33.3 22.1	-0.95 + 4.9	2.4/06.2	29978
2001 UK ₂₂₆	2009 03 04.1	10 59.35 +20 36.1 20.4	-0.84 + 3.4	3.9/27.7	31797

2009 DD ₁₈	2009 03 04.1	10 59.35 +04 49.0 18.3	-1.14 + 0.8	0.8/04.5	53974
2000 BV	2009 03 04.1	10 59.36 -00 33.3 19.5	-1.40 - 1.9	2.6/05.6	52301
2007 RD ₁₀	2009 03 04.1	10 59.36 -01 12.3 20.6	-0.93 + 8.7	2.6/06.7	43286
2001 KD	2009 03 04.1	10 59.37 +11 26.0 19.2	-0.85 +15.4	1.5/02.2	54062
2007 UL ₁₁	2009 03 04.1	10 59.40 +12 17.2 19.4	-0.82 + 8.6	1.7/02.1	54200
2006 ST ₁₁₈	2009 03 04.1	10 59.42 +09 18.2 20.6	-0.80 + 3.5	0.8/03.3	53542
2007 US ₄₂	2009 03 04.1	10 59.46 -03 04.7 20.3	-0.83 + 7.4	3.2/07.3	30307
2009 DX ₆	2009 03 04.1	10 59.50 +05 41.3 19.4	-0.93 + 4.3	0.4/04.4	53970
2007 XC ₃₀	2009 03 04.1	10 59.52 +09 54.2 19.7	-0.89 + 6.3	1.1/03.1	54212
2007 SK ₁₁	2009 03 04.1	10 59.53 +19 02.0 19.4	-1.04 + 2.3	3.9/28.7	54188
2006 QA ₆₀	2009 03 04.1	10 59.53 -01 14.6 20.8	-0.68 + 6.9	1.8/06.8	54167
1995 SW ₇₄	2009 03 04.1	10 59.55 +12 23.9 22.9	-0.76 + 3.8	1.4/02.3	07726
2006 TZ ₁₁₇	2009 03 04.1	10 59.55 +26 25.4 22.9	-0.76 + 4.3	4.4/25.3	24506
2002 RR ₁₁	2009 03 04.1	10 59.60 +06 22.7 20.8	-0.91 + 3.6	0.0/04.2	54087
2006 SS ₂₅₁	2009 03 04.1	10 59.62 +00 43.9 22.0	-0.78 + 6.4	1.6/06.1	12933
2002 QS ₁₁₅	2009 03 04.1	10 59.64 +04 18.4 20.3	-0.91 + 3.9	0.7/04.8	37962
1999 UT ₅₇	2009 03 04.1	10 59.64 +33 50.2 19.7	-1.01 + 4.7	9.2/23.0	54050
2004 FG ₆₅	2009 03 04.1	10 59.65 +27 33.5 20.0	-1.05 - 0.4	7.1/26.4	86413
2002 RU ₁₀₃	2009 03 04.1	10 59.66 +24 11.3 19.5	-1.72 - 3.7	8.2/28.8	54088
2006 KM ₉₀	2009 03 04.1	10 59.68 +20 45.9 20.4	-1.12 + 4.7	5.8/27.9	31443
2002 PZ ₁₃₈	2009 03 04.1	10 59.69 +09 35.9 21.2	-0.80 + 5.7	0.8/03.2	38364
2006 TS ₁₂	2009 03 04.1	10 59.69 -14 55.4 20.1	-0.89 + 4.8	7.2/10.8	34980
2003 SC ₅	2009 03 04.2	10 59.64 +08 47.7 22.2	-0.95 + 4.5	0.7/03.5	42642
2005 GS ₂₀	2009 03 04.2	10 59.66 +19 25.5 20.6	-0.86 + 3.6	3.7/28.2	30226
1998 UK ₁₄	2009 03 04.2	10 59.67 +24 39.5 22.2	-0.96 + 3.8	5.0/26.5	37125
2003 SV ₁₆₁	2009 03 04.2	10 59.68 +10 58.6 20.5	-0.98 + 6.5	1.6/02.8	54105
2000 QR ₉₈	2009 03 04.2	10 59.69 +11 14.9 19.9	-1.01 + 7.4	1.7/02.7	54054
2007 VK ₅₅	2009 03 04.2	10 59.69 +03 42.1 21.0	-0.97 + 7.7	1.0/05.1	28593
2007 RD ₂₉₀	2009 03 04.2	10 59.72 +12 56.9 21.2	-1.07 + 2.9	2.1/02.4	40712
2005 BM ₂₂	2009 03 04.2	10 59.72 +11 01.0 20.8	-0.96 + 6.3	1.5/02.8	54137
2007 TS ₂₃₃	2009 03 04.2	10 59.73 +10 19.9 19.7	-0.77 + 5.3	1.2/03.0	53637
2003 RU ₁₇	2009 03 04.2	10 59.73 -04 04.7 19.8	-0.99 + 5.2	3.9/07.0	31851
2006 KV ₈₃	2009 03 04.2	10 59.74 -05 35.4 19.7	-0.90 + 7.8	4.3/08.2	31930
2007 TN ₆₈	2009 03 04.2	10 59.77 +05 22.2 20.0	-0.81 + 7.3	0.4/04.6	54191
2002 TN ₉	2009 03 04.2	10 59.77 +15 12.9 20.9	-0.89 + 4.2	2.5/01.5	30154
2001 SJ ₂₇₉	2009 03 04.2	10 59.77 -07 12.9 19.9	-0.71 + 5.9	3.5/08.9	10802
2007 VB ₂₇₉	2009 03 04.2	10 59.77 +07 54.7 22.7	-0.80 + 4.5	0.4/03.8	35152
2007 UE ₁₂₂	2009 03 04.2	10 59.79 -03 36.1 21.1	-0.76 + 5.9	3.1/07.6	31989
2006 RG ₃₃	2009 03 04.2	10 59.80 +05 36.5 20.5	-0.79 + 5.4	0.2/04.5	54170
2007 TQ ₃₂₉	2009 03 04.2	10 59.80 +04 46.2 22.5	-0.93 + 5.1	0.5/04.7	29903
2003 UJ ₂₆	2009 03 04.2	10 59.80 +30 01.2 20.0	-1.08 + 1.8	8.1/25.5	54108
2005 CV ₂₄	2009 03 04.2	10 59.81 -06 06.1 18.9	-0.87 + 6.7	5.1/08.4	54138
2006 DE ₉₆	2009 03 04.2	10 59.83 +08 41.5 19.8	-1.10 + 4.1	1.0/03.6	02295
1999 TO ₁₀	2009 03 04.2	10 59.85 +02 18.2 20.2	-0.88 + 6.4	1.3/05.6	52296
2007 RC ₂₄	2009 03 04.2	10 59.86 +01 14.3 20.9	-0.95 + 7.8	1.8/05.9	53600
2002 VN ₁₁	2009 03 04.2	10 59.86 +02 03.5 21.9	-0.80 + 4.9	1.1/05.6	33365
2007 QT ₆	2009 03 04.2	10 59.86 +09 05.3 20.6	-0.98 + 5.3	0.9/03.5	54181
2007 TF ₁₃₀	2009 03 04.2	10 59.87 +15 52.1 20.9	-0.92 + 4.4	2.8/01.4	30279
2003 UY ₈₉	2009 03 04.2	10 59.87 +25 35.0 20.6	-1.03 + 3.1	6.2/26.7	50961
2009 BT ₁₁₀	2009 03 04.2	10 59.88 +11 18.5 20.5	-0.87 + 4.5	1.5/02.8	53895
2004 EU ₈₂	2009 03 04.2	10 59.92 -00 12.2 20.3	-0.70 + 8.0	1.9/06.6	54123

2001 TJ ₁₇₇	2009 03 04.2	10 59.94 −05 29.0 20.9	−0.74 + 4.8	3.2/08.2	13816
2007 TD ₂₈₇	2009 03 04.2	10 59.95 +18 27.3 20.6	−0.98 + 6.7	4.2/28.4	28509
2006 QH ₈₈	2009 03 04.2	10 59.96 +07 44.0 20.0	−0.86 + 4.1	0.4/03.9	54167
2000 RK ₁₀₆	2009 03 04.2	10 59.96 +15 41.9 21.5	−0.84 + 3.1	2.3/01.4	88736
2002 EJ ₉₈	2009 03 04.2	10 59.98 +13 53.5 18.9	−1.00 + 3.8	3.5/02.1	54077
2005 YF ₄	2009 03 04.2	10 59.99 −27 03.8 19.9	−1.46 − 2.3	15.3/12.8	96662
2006 SE ₆₆	2009 03 04.2	11 00.01 +01 39.8 19.8	−0.73 + 8.1	1.4/05.9	54172
2002 TR ₂₃₀	2009 03 04.2	11 00.03 +23 39.6 20.6	−0.86 + 6.3	4.9/26.4	35830
2007 RT ₂₈₉	2009 03 04.2	11 00.03 +50 26.5 18.8	−1.28 − 3.2	15.2/18.5	54187
2004 TG ₁₇₇	2009 03 04.2	11 00.04 +05 52.9 21.5	−1.01 + 7.0	0.2/04.4	28145
2005 EO ₁₃₇	2009 03 04.2	11 00.04 +29 03.1 19.9	−1.74 −11.9	10.9/01.9	86655
2000 AL ₁₈₅	2009 03 04.2	11 00.08 −07 06.4 18.8	−0.89 + 5.7	4.9/08.7	54052
2006 QB ₂₀	2009 03 04.3	11 00.04 +11 11.5 20.4	−0.81 + 8.4	1.4/02.7	53516
2005 NX ₁₄	2009 03 04.3	11 00.04 +16 50.0 20.0	−0.72 + 6.3	2.6/28.7	48977
2005 GZ ₁₁₂	2009 03 04.3	11 00.08 +22 28.6 19.8	−0.86 + 9.1	5.8/26.4	77869
2001 UM ₈₉	2009 03 04.3	11 00.08 +13 50.5 20.4	−0.72 + 6.3	1.8/01.8	54069
2003 WU ₅₅	2009 03 04.3	11 00.10 +08 53.9 20.3	−0.94 + 4.2	0.8/03.6	54113
2001 VC ₉₆	2009 03 04.3	11 00.10 +21 02.4 21.0	−0.72 + 5.5	3.4/27.3	03265
2006 RB ₃₆	2009 03 04.3	11 00.11 +16 10.5 19.8	−0.75 + 6.9	2.7/28.9	52464
2000 SX ₃₄₃	2009 03 04.3	11 00.12 −10 54.9 21.8	−0.71 + 4.3	3.9/10.0	48824
2002 PN ₁₅₉	2009 03 04.3	11 00.13 +05 25.2 22.0	−0.85 + 4.2	0.3/04.6	48251
2007 YV ₅₁	2009 03 04.3	11 00.14 +11 20.5 20.4	−0.81 + 5.2	1.5/02.7	53677
2007 RH ₅₈	2009 03 04.3	11 00.15 +33 21.9 20.0	−0.90 + 3.2	7.3/23.3	54183
2006 UR ₁₇₅	2009 03 04.3	11 00.17 +20 47.0 21.2	−0.78 + 4.0	3.6/27.7	10412
2005 GX ₉₀	2009 03 04.3	11 00.18 +09 29.2 20.1	−0.97 + 2.6	1.2/03.5	54148
2002 GQ ₄₇	2009 03 04.3	11 00.19 +15 14.7 20.8	−0.67 + 2.8	2.0/01.5	10870
2006 KV ₃₈	2009 03 04.3	11 00.19 +51 22.7 22.2	−1.28 + 2.8	10.6/15.0	11171
2002 RN ₁₁₂	2009 03 04.3	11 00.20 +25 30.6 19.6	−1.68 − 3.3	8.8/28.6	52069
2007 RY ₁₀₆	2009 03 04.3	11 00.21 +07 07.7 21.1	−1.02 + 5.3	0.3/04.1	28934
2003 WQ ₈₇	2009 03 04.3	11 00.22 +06 46.7 19.2	−0.81 +10.8	0.1/04.2	54113
2002 RN ₈₁	2009 03 04.3	11 00.23 +08 52.4 20.6	−0.89 + 3.6	0.7/03.6	54087
2007 TY ₇₅	2009 03 04.3	11 00.25 +09 51.6 21.1	−0.90 + 4.4	1.2/03.3	31566
2003 YN ₁₉	2009 03 04.3	11 00.29 +29 29.2 19.9	−0.96 + 4.8	7.4/24.8	54116
2001 TE ₁₅₅	2009 03 04.3	11 00.30 −05 52.7 20.6	−0.72 + 5.8	3.5/08.5	31793
2002 XW ₄₉	2009 03 04.3	11 00.31 +26 34.4 20.0	−0.85 + 4.6	5.8/25.6	54097
2003 YS ₁₀	2009 03 04.3	11 00.32 +03 37.5 18.6	−0.96 + 1.9	1.1/05.1	54116
2006 QS ₉₈	2009 03 04.3	11 00.33 +26 21.3 20.4	−0.90 + 7.0	5.7/25.3	09715
2006 QE ₅₈	2009 03 04.3	11 00.38 +00 40.0 20.7	−0.67 + 7.3	1.3/06.4	54167
2003 RB ₆	2009 03 04.3	11 00.42 −11 27.3 21.3	−0.95 + 4.4	5.4/09.8	33382
2002 QJ ₉₁	2009 03 04.3	11 00.43 +16 39.0 20.2	−0.89 + 4.7	3.4/01.2	28764
2002 PU ₁₈₂	2009 03 04.3	11 00.44 +15 08.2 21.4	−0.82 + 7.7	2.6/01.4	28761
2004 HM ₅₅	2009 03 04.3	11 00.44 +33 39.8 19.5	−0.93 + 4.3	9.0/22.4	54127
2004 TW ₂₄₈	2009 03 04.4	11 00.38 +05 44.1 20.3	−1.03 + 6.0	0.3/04.6	54131
2009 CH ₄₇	2009 03 04.4	11 00.39 +12 04.5 20.2	−0.90 + 3.7	2.0/02.7	53962
2002 JR ₈₆	2009 03 04.4	11 00.39 +29 03.2 20.9	−1.10 + 3.3	7.4/25.3	30142
2005 EE ₁₇₄	2009 03 04.4	11 00.40 +04 47.4 20.3	−0.96 + 3.1	0.5/04.8	54143
2001 RW ₁₂₃	2009 03 04.4	11 00.40 +10 26.0 20.7	−0.88 + 3.4	1.2/03.2	54065
2004 XN ₈₇	2009 03 04.4	11 00.41 +13 03.1 19.6	−0.95 + 6.2	3.0/02.3	53427
2007 VT ₅₆	2009 03 04.4	11 00.41 +24 58.7 19.8	−0.84 + 4.4	6.0/26.3	36000
2001 SC ₁₁	2009 03 04.4	11 00.44 −02 04.0 21.3	−0.85 + 3.6	2.3/06.9	25955
2007 TF ₄	2009 03 04.4	11 00.45 +08 14.5 21.3	−0.85 + 6.6	0.5/03.8	54188

2000 WT ₉₂	2009 03 04.4	11 00.47 +11 41.5 20.3	−0.98 + 5.8	1.9/02.8	54059
2000 FO ₄	2009 03 04.4	11 00.47 +02 21.8 20.3	−0.81 + 5.9	1.4/05.7	52302
2009 CW ₁₄	2009 03 04.4	11 00.48 +06 58.1 18.9	−0.90 + 0.9	0.2/04.3	53939
2004 GU ₃	2009 03 04.4	11 00.48 −05 07.7 20.4	−0.69 + 6.5	2.8/08.4	12877
2005 AO ₁₅	2009 03 04.4	11 00.49 +15 07.4 18.7	−0.93 + 5.9	3.7/01.7	54135
2007 TH ₃₈₃	2009 03 04.4	11 00.54 +25 08.6 20.9	−1.01 + 3.2	5.9/26.8	30300
2006 PT ₄₁	2009 03 04.4	11 00.58 +09 09.4 20.4	−0.74 + 7.4	0.8/03.5	54166
2006 VH ₁₉	2009 03 04.4	11 00.58 −12 56.0 21.1	−0.72 + 4.3	4.8/10.8	12967
2000 QZ ₁₉₈	2009 03 04.4	11 00.59 +11 11.0 20.7	−0.67 + 6.6	1.1/02.8	12738
2008 XZ ₄₃	2009 03 04.4	11 00.59 +10 40.3 19.9	−0.79 + 5.5	1.4/03.0	54218
2001 UE ₂₁₈	2009 03 04.4	11 00.60 −07 05.5 20.2	−0.74 + 4.9	3.8/08.9	54070
2009 BG ₁₅₈	2009 03 04.4	11 00.60 +06 52.8 19.7	−0.89 + 4.4	0.2/04.3	53930
2002 GJ ₁₁₅	2009 03 04.4	11 00.63 +18 24.2 20.0	−0.92 + 6.3	5.5/28.5	85490
2003 SC ₂₄₆	2009 03 04.4	11 00.68 +11 32.8 22.0	−0.99 + 4.1	1.7/02.9	31856
2002 RY ₁₃₈	2009 03 04.4	11 00.69 +16 59.1 21.3	−0.82 + 6.2	2.8/28.9	50649
1999 VS ₂₁₀	2009 03 04.4	11 00.70 +01 37.7 20.3	−0.95 + 5.2	1.7/05.9	54051
2002 TC ₁₅₁	2009 03 04.4	11 00.70 +04 45.2 20.9	−0.84 + 4.5	0.4/05.0	31230
2007 TT ₇₈	2009 03 04.4	11 00.73 +07 46.8 20.1	−1.04 + 4.9	0.6/04.1	54191
2001 TW ₂₂₄	2009 03 04.4	11 00.76 −08 11.7 19.9	−0.75 + 4.9	4.1/09.2	54068
2006 WT ₆₉	2009 03 04.4	11 00.76 +01 40.2 21.1	−0.72 + 4.1	1.2/06.0	54179
2001 SL ₃₀₄	2009 03 04.4	11 00.76 +05 19.2 20.2	−0.76 + 5.0	0.3/04.8	50907
2007 TU ₁₆₅	2009 03 04.4	11 00.77 +17 34.7 19.5	−0.90 + 5.2	3.6/28.9	54194
2007 TQ ₄₂₂	2009 03 04.4	11 00.78 +14 03.9 21.6	−0.90 + 5.0	2.3/02.1	54199
2009 CJ ₄₇	2009 03 04.4	11 00.80 +12 05.1 20.4	−1.03 + 4.6	2.2/02.8	53962
2007 TO ₁₃₃	2009 03 04.4	11 00.81 +13 48.4 20.3	−0.88 + 4.6	2.4/02.2	54193
2007 TP ₂₇₂	2009 03 04.4	11 00.81 +09 50.7 20.2	−0.85 + 6.4	1.2/03.4	53640
1998 OX ₁₁	2009 03 04.5	11 00.76 −02 39.7 20.2	−0.91 + 3.4	2.5/07.1	33289
2002 PH ₅₃	2009 03 04.5	11 00.76 +06 11.7 20.8	−0.88 + 4.5	0.0/04.5	53355
2007 VY ₂₃₈	2009 03 04.5	11 00.77 −01 47.8 19.8	−0.82 + 5.5	2.7/07.1	54209
2007 QR ₁₃	2009 03 04.5	11 00.78 +07 19.4 21.9	−1.03 + 5.8	0.4/04.2	40711
2001 RJ ₁₄₇	2009 03 04.5	11 00.80 +21 34.1 20.6	−0.85 + 3.0	4.2/27.9	31787
2002 PL ₁₂₁	2009 03 04.5	11 00.81 +04 35.2 19.9	−0.79 + 9.7	0.5/05.1	54084
2009 BN ₁₄₆	2009 03 04.5	11 00.85 +03 46.7 19.7	−0.91 + 6.4	1.1/05.3	53921
2005 GT ₅₁	2009 03 04.5	11 00.89 −00 31.1 20.6	−0.81 + 6.2	2.2/06.7	54147
2000 OA ₂₃	2009 03 04.5	11 00.90 +04 08.6 19.0	−1.12 + 4.3	0.8/05.1	54054
2004 HW ₂₅	2009 03 04.5	11 00.90 +25 25.6 19.3	−0.90 + 3.5	6.5/26.2	09026
2007 RC ₅₈	2009 03 04.5	11 00.91 +07 58.2 20.9	−0.92 + 6.7	0.5/04.0	54183
2003 SP ₁₇₀	2009 03 04.5	11 00.91 +08 45.4 20.8	−0.87 + 8.4	0.8/03.7	54105
2007 TL ₄₃₅	2009 03 04.5	11 00.91 +07 51.3 19.8	−0.73 + 6.3	0.5/04.0	54200
2003 UR ₂₀₅	2009 03 04.5	11 00.92 −07 01.8 20.8	−0.89 + 6.5	3.9/08.9	35858
2007 TC ₆₈	2009 03 04.5	11 00.93 +21 41.0 21.4	−1.06 + 5.6	5.0/27.8	31976
2002 TA ₁₀₂	2009 03 04.5	11 00.94 −00 16.1 20.4	−0.81 + 6.1	2.1/06.7	54091
1999 TM ₁₉₄	2009 03 04.5	11 00.94 −13 03.6 19.7	−0.90 + 5.0	6.5/10.8	35756
2002 GR ₁₆₈	2009 03 04.5	11 00.95 +10 59.7 18.5	−0.93 + 4.6	2.2/03.1	54080
2006 QX ₄₃	2009 03 04.5	11 00.95 +00 36.1 21.1	−0.77 + 4.3	1.6/06.3	54167
2003 SC ₃₃₉	2009 03 04.5	11 00.95 +15 19.0 20.3	−0.99 + 6.1	3.5/01.7	52375
2002 TK ₂₂₉	2009 03 04.5	11 00.97 +02 25.3 21.4	−0.84 + 5.7	1.1/05.8	30157
2006 QF ₁₆₅	2009 03 04.5	11 00.98 +13 11.5 21.6	−0.91 + 0.8	1.7/02.7	11204
2001 XH ₁₆₈	2009 03 04.5	11 00.99 +12 13.6 19.8	−0.97 + 8.0	2.5/02.7	54072
2007 VT ₁₄₁	2009 03 04.5	11 01.02 +33 21.8 19.5	−0.96 + 3.3	9.1/23.3	31997
2007 TM ₃₆₄	2009 03 04.5	11 01.07 +16 09.1 21.5	−1.07 + 4.2	3.5/01.7	31587

1998 TK ₂₅	2009 03 04.5	11 01.10 +08 45.3 20.7	-0.88 + 5.1	0.8/03.8	53316
2006 SH ₂₃₀	2009 03 04.5	11 01.11 +02 57.4 21.4	-0.80 + 8.5	0.9/05.7	12449
2004 BT ₅₂	2009 03 04.5	11 01.12 -01 55.6 19.6	-0.87 + 3.8	2.7/07.0	54119
1999 TV ₁₆₃	2009 03 04.5	11 01.13 +13 39.5 20.0	-0.88 + 7.4	2.4/02.2	54049
2002 EV ₉₅	2009 03 04.5	11 01.18 +10 50.4 19.6	-1.02 + 4.2	2.0/03.3	54077
2009 DR ₁₈	2009 03 04.6	11 01.15 +06 18.9 20.1	-0.78 + 6.8	0.0/04.6	53975
2006 KM ₇₁	2009 03 04.6	11 01.19 +14 40.5 20.6	-0.93 + 7.7	2.9/01.9	54163
2003 QJ ₃₃	2009 03 04.6	11 01.20 +04 46.6 20.6	-0.92 + 6.3	0.5/05.1	28796
2000 EL ₈₁	2009 03 04.6	11 01.21 +12 59.3 18.9	-0.77 +11.3	2.4/02.2	54053
2007 VP ₂	2009 03 04.6	11 01.22 +20 59.6 20.1	-0.90 + 2.8	4.7/28.2	54203
2003 UQ ₁₀₆	2009 03 04.6	11 01.23 -02 16.2 19.3	-1.00 + 3.6	3.1/07.0	54109
2000 YJ ₂₀	2009 03 04.6	11 01.25 +03 38.9 19.2	-0.88 + 6.5	1.2/05.5	54060
2001 RH ₁₁₂	2009 03 04.6	11 01.27 +06 54.4 20.8	-0.78 + 4.9	0.2/04.4	54065
2003 PB ₈	2009 03 04.6	11 01.27 +11 23.9 21.5	-0.89 + 7.6	1.5/03.0	28794
2000 UB ₉₂	2009 03 04.6	11 01.27 +11 06.0 20.9	-1.06 + 3.7	1.7/03.3	54058
2006 GN ₄₆	2009 03 04.6	11 01.28 +21 00.0 19.6	-1.06 + 4.4	6.2/28.2	52452
2002 UG ₂₁	2009 03 04.6	11 01.28 +16 49.6 19.1	-0.90 + 3.2	3.7/01.5	54094
2006 US ₃₉	2009 03 04.6	11 01.29 +03 47.5 20.9	-0.71 + 4.6	0.6/05.4	54177
2002 JK ₆₆	2009 03 04.6	11 01.30 +16 02.1 17.8	-0.92 + 4.8	4.6/01.6	54081
2006 KW ₁₅	2009 03 04.6	11 01.31 +19 33.0 19.8	-0.97 +10.2	5.3/27.9	54162
2000 EB ₃₆	2009 03 04.6	11 01.32 +06 32.0 18.9	-0.97 + 1.6	0.1/04.6	53323
2007 VT ₁₇₃	2009 03 04.6	11 01.34 -08 27.6 19.3	-0.88 + 4.0	5.1/09.2	54208
2009 CK ₄₈	2009 03 04.6	11 01.37 +10 06.8 20.1	-1.04 + 1.5	1.3/03.6	53963
2002 GA ₁₈₃	2009 03 04.6	11 01.41 -06 09.4 18.7	-0.89 + 5.2	5.7/08.5	54080
2007 TW ₂₇₄	2009 03 04.6	11 01.42 +13 25.0 19.7	-1.02 + 4.8	3.2/02.5	54197
2007 TA ₃₇₂	2009 03 04.6	11 01.42 +10 55.0 20.7	-1.06 + 3.3	1.7/03.4	41889
2007 VK ₉₆	2009 03 04.6	11 01.50 +14 22.4 20.0	-0.80 + 4.4	2.3/02.1	52501
2006 JZ ₂₃	2009 03 04.6	11 01.51 +03 26.4 20.9	-0.97 + 6.2	1.0/05.5	54161
2007 TM ₅₈	2009 03 04.6	11 01.51 +06 56.0 21.1	-0.79 + 4.8	0.2/04.5	31975
2007 VM ₁₆₆	2009 03 04.6	11 01.51 +21 34.7 20.6	-0.88 + 4.0	4.7/27.8	31998
2007 XY ₁₁	2009 03 04.6	11 01.54 +23 26.0 21.0	-0.94 + 4.1	5.4/27.3	41904
2002 PK ₁₀₀	2009 03 04.6	11 01.55 +16 48.4 20.7	-0.89 + 7.7	3.2/01.1	10887
2002 VN ₁₂₀	2009 03 04.6	11 01.55 +20 34.7 19.6	-0.93 + 2.3	4.5/28.5	35836
2003 US ₂₃₉	2009 03 04.6	11 01.56 +07 53.4 21.5	-0.95 + 4.6	0.6/04.2	54111
2004 VQ ₇₀	2009 03 04.6	11 01.59 +00 48.9 20.2	-1.00 + 6.6	2.0/06.4	54132
2006 RR ₂	2009 03 04.7	11 01.52 +14 01.0 19.0	-1.17 + 2.3	2.8/02.6	53525
2007 SE ₆	2009 03 04.7	11 01.56 +03 52.2 21.2	-0.93 + 5.8	0.8/05.4	30263
2004 HZ ₅₅	2009 03 04.7	11 01.59 +18 46.0 19.6	-0.72 + 7.4	3.3/28.2	48928
2007 VT ₁₀₅	2009 03 04.7	11 01.59 +23 59.6 20.0	-0.85 + 3.1	5.5/27.1	54206
2006 UH ₁₂₇	2009 03 04.7	11 01.60 +09 43.1 21.2	-0.75 + 3.6	0.9/03.6	53570
2000 VJ ₁₉	2009 03 04.7	11 01.61 +15 45.9 22.1	-1.01 + 5.2	3.0/01.9	27881
2009 CD ₃₃	2009 03 04.7	11 01.64 +10 17.5 20.7	-0.96 + 5.7	1.6/03.5	53952
2002 QP ₁₁₆	2009 03 04.7	11 01.65 +08 48.4 21.0	-0.88 + 4.6	0.8/03.9	54086
2007 TT ₁₅₀	2009 03 04.7	11 01.70 +05 12.6 19.8	-1.06 + 3.8	0.4/05.0	54194
1998 XV ₅	2009 03 04.7	11 01.72 +18 37.9 22.3	-0.87 + 5.1	3.5/28.8	47759
2000 UJ ₉₃	2009 03 04.7	11 01.77 -03 30.2 20.0	-0.98 + 5.3	3.4/07.7	43113
2002 XA ₈	2009 03 04.7	11 01.78 -14 11.1 20.1	-0.80 + 5.3	5.8/11.5	10946
2009 BD ₁₃₁	2009 03 04.7	11 01.84 +15 47.0 19.4	-0.98 + 8.4	3.9/01.6	53909
2004 BH ₄₇	2009 03 04.7	11 01.85 +18 35.4 19.9	-0.78 + 7.8	4.7/28.4	54119
2006 UF ₁₃₂	2009 03 04.7	11 01.87 +03 21.9 19.8	-0.81 + 3.8	0.9/05.6	54178
2006 QL ₂₅	2009 03 04.7	11 01.88 +05 58.1 19.3	-1.26 + 0.6	0.1/04.8	53517

2003 UG ₈₆	2009 03 04.7	11 01.88 -07 25.8 19.8	-0.88 + 5.4	4.6/09.1	33389
2001 SH ₂₉₄	2009 03 04.7	11 01.89 -03 26.0 20.5	-0.84 + 2.7	2.6/07.6	31791
2007 TN ₁₂	2009 03 04.7	11 01.89 +13 04.7 20.8	-0.96 + 4.7	2.2/02.7	54189
2003 QH	2009 03 04.7	11 01.91 +00 58.1 20.2	-1.02 + 4.1	1.8/06.3	54101
2001 UE ₈₆	2009 03 04.7	11 01.91 +09 45.6 22.2	-0.75 + 4.8	0.9/03.6	22689
2006 QS ₁₁₈	2009 03 04.7	11 01.95 +00 20.1 19.5	-1.03 + 1.7	2.0/06.3	53523
2002 GZ ₁₅₈	2009 03 04.7	11 01.96 +10 36.9 20.1	-0.96 + 7.1	1.7/03.4	54080
2003 SQ ₂₅₈	2009 03 04.8	11 01.94 +07 40.8 20.5	-0.95 + 6.3	0.5/04.4	54106
2003 UV ₂₄₇	2009 03 04.8	11 01.94 +31 00.7 20.5	-1.01 + 3.7	8.0/25.1	24421
2005 GZ ₁₇₂	2009 03 04.8	11 01.94 +05 30.2 19.9	-0.82 + 7.0	0.2/05.0	54150
2006 QT ₇₀	2009 03 04.8	11 01.94 +08 20.3 20.8	-0.78 + 5.4	0.6/04.1	54167
2003 WB ₆₉	2009 03 04.8	11 01.96 -15 51.5 18.5	-0.77 + 5.9	9.1/12.8	52383
2000 QB ₆₈	2009 03 04.8	11 01.96 +14 35.7 19.9	-1.06 + 4.2	3.0/02.4	54054
2007 VQ ₁₈₆	2009 03 04.8	11 01.99 +32 40.4 19.9	-0.94 + 1.4	8.1/24.5	31999
2000 AR ₁₄₉	2009 03 04.8	11 02.01 -02 19.7 20.3	-0.90 + 6.9	2.8/07.6	22666
2001 UY ₅	2009 03 04.8	11 02.02 +28 19.3 20.9	-0.79 + 4.1	5.1/25.3	31795
2002 TY ₂₇₁	2009 03 04.8	11 02.03 +01 00.4 21.1	-0.87 + 5.1	1.5/06.4	54093
2001 RY ₁₂₄	2009 03 04.8	11 02.03 +13 15.7 19.9	-0.88 + 2.3	2.1/02.8	54065
2002 TB ₁₆₇	2009 03 04.8	11 02.03 -07 32.6 19.3	-0.95 + 1.9	4.6/08.7	54092
2006 RB ₁₆	2009 03 04.8	11 02.06 +09 16.5 21.0	-0.75 + 4.1	0.8/03.9	09811
2007 TY ₁₆₂	2009 03 04.8	11 02.06 +15 29.6 21.1	-0.92 + 3.5	2.8/02.1	30282
2003 WK ₁₉₃	2009 03 04.8	11 02.06 +09 37.5 21.6	-1.01 + 3.6	1.2/03.9	54115
1998 VL ₁₀	2009 03 04.8	11 02.07 -06 34.6 21.1	-0.79 + 6.7	3.4/09.1	31753
2004 FQ ₆₅	2009 03 04.8	11 02.08 +00 04.2 19.7	-0.74 + 7.2	1.8/06.9	54125
2007 RC ₃₉	2009 03 04.8	11 02.09 +04 10.9 20.0	-0.78 + 5.3	0.5/05.5	52476
2004 FR ₁₀₄	2009 03 04.8	11 02.09 +22 48.9 19.7	-0.83 + 4.1	4.9/27.4	54125
2003 UC ₈₃	2009 03 04.8	11 02.11 +10 18.1 20.6	-0.88 + 6.7	1.3/03.5	54109
2003 WY ₁₃₃	2009 03 04.8	11 02.14 +02 59.1 20.9	-0.88 + 5.6	1.0/05.9	54114
2003 EG ₅₅	2009 03 04.8	11 02.16 +19 25.1 21.3	-0.83 + 3.0	3.7/28.7	24391
2006 JX ₂₈	2009 03 04.8	11 02.16 +17 40.3 20.1	-1.04 + 6.0	4.2/01.3	33472
2002 SW ₂₀	2009 03 04.8	11 02.17 +00 21.0 21.7	-0.80 + 8.3	1.7/06.8	18021
2006 SZ ₁₈₄	2009 03 04.8	11 02.18 -01 22.8 20.8	-0.70 + 6.3	2.0/07.4	54174
2003 YV ₁₅	2009 03 04.8	11 02.19 +22 48.9 19.6	-0.91 + 4.2	5.3/27.7	35866
2004 CD ₁₁	2009 03 04.8	11 02.19 -02 55.3 19.7	-0.91 + 2.1	2.9/07.4	11025
2005 JF ₆₉	2009 03 04.8	11 02.22 +41 19.8 20.8	-0.88 + 5.7	8.6/19.1	31916
2007 WD ₅₈	2009 03 04.8	11 02.22 +05 57.3 20.3	-0.99 + 4.2	0.1/04.9	54211
2004 HO ₇₈	2009 03 04.8	11 02.22 +19 55.9 20.4	-0.86 + 2.2	3.8/28.7	33427
2002 EZ ₁₃₁	2009 03 04.8	11 02.24 +06 27.4 19.4	-0.94 + 8.2	0.1/04.8	53346
2009 BS ₁₆₆	2009 03 04.8	11 02.24 +12 41.0 20.1	-0.88 + 6.9	2.7/02.8	53933
2007 UT ₈₅	2009 03 04.8	11 02.25 +11 07.1 20.0	-0.87 + 5.1	1.7/03.3	52498
2007 TE ₄₁₉	2009 03 04.8	11 02.25 +06 14.8 20.0	-0.89 + 7.7	0.0/04.9	54199
2007 TD ₁₈₈	2009 03 04.8	11 02.27 +11 24.6 20.7	-0.86 + 6.7	1.6/03.2	30286
2005 CR ₄₀	2009 03 04.8	11 02.29 +07 59.7 21.4	-1.01 + 3.9	0.6/04.4	28865
2001 SH ₂₂₂	2009 03 04.8	11 02.29 +10 19.3 22.7	-0.76 + 4.4	1.0/03.6	48104
2007 VL ₇₂	2009 03 04.8	11 02.30 +11 11.7 21.5	-0.88 + 5.2	1.4/03.3	40188
2000 RZ ₇₄	2009 03 04.8	11 02.30 -04 11.8 19.9	-0.68 + 9.1	2.8/08.7	14603
2004 FY ₆₉	2009 03 04.8	11 02.30 +21 35.4 21.0	-0.86 + 2.3	3.9/28.1	89535
2004 XS	2009 03 04.9	11 02.26 +01 17.6 19.7	-1.06 + 4.1	2.0/06.3	54132
2007 RA ₁₄	2009 03 04.9	11 02.26 +03 57.9 20.5	-0.94 + 6.1	0.7/05.6	54182
2006 ST ₇₉	2009 03 04.9	11 02.27 -15 20.7 20.1	-0.78 + 2.8	5.6/11.7	33497
2006 QU ₁₃₆	2009 03 04.9	11 02.28 -08 33.1 19.6	-0.81 + 3.8	4.4/09.6	54168

2007 TL ₂₁₈	2009 03 04.9	11 02.30 +06 20.7 21.6	-0.95 + 5.7	0.1/04.9	28481	2003 WD ₆₇	2009 03 05.0	11 02.91 +00 37.1 20.7	-0.89 + 5.2	1.8/06.8	54113
2006 SO ₂₇₁	2009 03 04.9	11 02.30 +10 43.1 21.7	-0.80 + 4.3	1.3/03.5	33506	2003 YX ₁₆₀	2009 03 05.0	11 02.93 +08 56.0 20.8	-0.84 + 7.2	1.0/04.1	54118
2009 CJ ₄₈	2009 03 04.9	11 02.32 +10 35.3 19.9	-0.77 + 5.9	1.6/03.5	53963	2007 VK ₁₂	2009 03 05.0	11 02.95 +09 17.7 20.7	-1.05 + 4.4	1.1/04.2	40188
2005 GD ₁₁₉	2009 03 04.9	11 02.32 +15 01.4 19.2	-0.92 + 4.1	3.5/02.2	54148	2007 UT ₁₃₀	2009 03 05.0	11 02.97 +17 46.2 20.1	-0.89 + 5.0	3.8/01.4	40717
2007 TL ₁₈₁	2009 03 04.9	11 02.32 +18 39.3 20.7	-1.02 + 6.1	4.3/01.0	28990	2003 UX ₃₇₈	2009 03 05.0	11 03.00 +13 49.0 22.8	-0.98 + 4.5	2.5/02.8	28070
2003 QF ₂	2009 03 04.9	11 02.33 -30 35.5 20.3	-1.07 + 2.2	12.2/16.4	31263	2003 WW ₁₃	2009 03 05.0	11 03.00 -16 11.9 20.3	-0.83 + 7.0	8.1/13.0	28074
2004 EE ₄₄	2009 03 04.9	11 02.33 -01 08.3 19.7	-0.71 + 8.2	2.2/07.5	54123	2007 VO ₈₈	2009 03 05.0	11 03.04 -19 21.8 20.3	-0.81 + 3.6	6.7/13.8	33548
2007 UT ₅₀	2009 03 04.9	11 02.33 +03 08.6 21.5	-0.82 + 6.4	0.8/05.9	54201	2005 GA ₁₄₉	2009 03 05.0	11 03.06 +07 11.8 20.2	-0.80 + 6.9	0.4/04.7	54149
2005 GJ ₁₄₉	2009 03 04.9	11 02.36 +06 26.2 20.3	-0.80 + 7.2	0.1/04.8	54149	2009 BW ₁₁₀	2009 03 05.0	11 03.06 +12 37.6 19.5	-0.98 + 7.1	2.8/03.0	53896
2002 TW ₁₂₀	2009 03 04.9	11 02.39 +26 51.2 19.8	-1.71 - 3.5	9.5/28.8	54091	2007 TX ₃₆	2009 03 05.1	11 02.99 +03 23.5 21.8	-0.88 + 6.7	0.9/06.0	35086
2007 VJ ₈₇	2009 03 04.9	11 02.43 +38 27.1 19.9	-1.06 + 0.3	9.1/23.0	42923	2009 BT ₁₆₆	2009 03 05.1	11 03.00 +11 11.1 19.6	-0.89 + 3.4	1.9/03.6	53934
2002 TX ₂₀₂	2009 03 04.9	11 02.44 +18 54.6 21.0	-0.88 + 3.9	3.5/01.0	37971	2005 GU ₁₃₄	2009 03 05.1	11 03.01 +12 17.4 20.3	-0.90 + 4.1	2.1/03.2	53453
2002 ED ₅₂	2009 03 04.9	11 02.46 +08 30.2 18.9	-0.87 + 7.6	1.1/04.2	54077	2007 XB ₂	2009 03 05.1	11 03.04 +03 53.7 20.4	-0.81 + 5.3	0.7/05.8	54211
2002 LO ₄₃	2009 03 04.9	11 02.46 -09 01.5 20.6	-0.84 + 5.2	4.1/09.8	31811	2006 DW ₂₁₃	2009 03 05.1	11 03.06 -31 30.7 19.4	-1.21 + 0.8	16.6/17.6	54158
2003 YX ₁₁	2009 03 04.9	11 02.46 -07 59.2 19.1	-1.01 + 0.7	5.1/08.7	25976	2005 GX ₁₃₇	2009 03 05.1	11 03.07 -00 42.8 19.0	-0.83 + 6.1	2.4/07.3	54149
2006 KZ ₆₁	2009 03 04.9	11 02.46 +09 42.6 21.0	-0.86 + 6.7	1.1/03.8	54163	2006 OF	2009 03 05.1	11 03.13 +05 36.2 20.5	-0.94 + 7.9	0.2/05.3	54164
2004 XZ ₆₂	2009 03 04.9	11 02.48 +14 34.3 20.0	-1.02 + 6.4	3.4/02.3	52415	2000 RE ₉₂	2009 03 05.1	11 03.15 +01 18.2 20.1	-1.00 + 5.7	1.7/07.0	54055
2006 SZ ₆₂	2009 03 04.9	11 02.50 +14 23.7 21.9	-0.73 + 4.1	1.9/02.3	42828	2007 UC ₅₆	2009 03 05.1	11 03.18 +13 41.5 20.5	-0.87 + 4.5	2.6/02.8	53655
2003 SW ₃₃₁	2009 03 04.9	11 02.51 +16 24.6 20.4	-0.97 + 3.5	3.0/02.0	37995	1996 VE ₂₀	2009 03 05.1	11 03.19 +22 56.7 20.2	-0.78 + 5.6	4.6/27.3	33288
2002 TN ₁₃₆	2009 03 04.9	11 02.53 +07 41.0 20.8	-0.96 + 2.7	0.4/04.5	54091	2007 YK ₃₄	2009 03 05.1	11 03.21 +23 59.3 20.2	-0.83 + 4.6	5.1/27.2	35194
1999 VL ₂₂₆	2009 03 04.9	11 02.53 +14 41.1 21.6	-0.93 + 6.7	2.7/02.3	52574	2005 GK ₁₃	2009 03 05.1	11 03.21 +27 24.2 18.6	-0.90 + 6.5	8.1/25.5	54146
2002 GH ₃₆	2009 03 04.9	11 02.54 +13 17.4 20.5	-1.09 + 3.8	2.7/02.9	00229	2007 TJ ₂₉₈	2009 03 05.1	11 03.21 +08 50.7 21.5	-0.97 + 6.1	0.9/04.3	31982
2007 TF ₁₆₃	2009 03 04.9	11 02.55 +01 23.3 21.1	-0.93 + 7.3	1.6/06.5	54194	2007 VU ₂₆₇	2009 03 05.1	11 03.21 +02 35.2 22.2	-0.88 + 4.1	1.0/06.2	32003
2006 QE ₈₂	2009 03 04.9	11 02.56 -07 59.0 20.2	-1.05 - 0.2	4.2/08.5	14295	2007 VA ₂₀₇	2009 03 05.1	11 03.24 +05 08.7 20.6	-0.85 + 6.5	0.3/05.5	30335
2007 VQ ₃₄	2009 03 04.9	11 02.56 +08 29.5 21.0	-0.89 + 6.0	0.7/04.2	31991	2003 AG ₃	2009 03 05.1	11 03.26 -11 58.5 19.8	-0.81 + 4.0	5.7/10.9	35841
2004 XN ₁₆₉	2009 03 04.9	11 02.56 +15 08.6 20.5	-1.05 + 4.7	3.5/02.3	26720	2007 RM ₃₂	2009 03 05.1	11 03.26 +13 49.8 20.3	-0.94 + 6.9	2.6/02.7	54182
2007 VR ₂₃₂	2009 03 04.9	11 02.57 +03 41.8 20.8	-0.78 + 5.1	0.7/05.8	54209	2007 SC ₁₂	2009 03 05.1	11 03.27 -16 14.4 21.0	-0.93 + 5.2	7.2/12.7	26509
2002 MN ₁	2009 03 04.9	11 02.58 -10 13.6 21.1	-0.82 + 4.5	4.2/10.1	31811	2001 PT ₃₃	2009 03 05.1	11 03.28 +18 34.0 20.1	-0.93 + 4.2	4.0/01.2	54063
2001 WB ₃₄	2009 03 04.9	11 02.59 +15 14.0 20.0	-0.76 + 5.0	2.4/02.0	31799	2002 VC ₁₃₆	2009 03 05.1	11 03.28 -22 22.6 18.7	-0.85 + 4.5	9.2/15.5	54095
2006 SA ₂₆	2009 03 04.9	11 02.59 -01 47.9 20.5	-0.93 + 2.5	2.4/07.0	54172	1997 QU ₂	2009 03 05.1	11 03.29 +05 55.8 20.6	-0.88 + 3.3	0.0/05.2	54044
2005 KP	2009 03 04.9	11 02.61 -07 29.3 21.0	-0.77 + 6.8	4.1/09.6	14171	2004 BQ ₇₇	2009 03 05.1	11 03.30 +03 49.6 20.3	-0.86 + 4.3	0.7/05.8	54120
2007 UH ₆₈	2009 03 04.9	11 02.65 +08 14.8 19.6	-0.76 + 5.4	0.7/04.3	54202	2001 VD ₆₂	2009 03 05.1	11 03.31 -08 59.5 19.7	-0.74 + 4.6	4.1/10.1	16182
2007 VC ₂₃₃	2009 03 04.9	11 02.66 +05 38.0 21.4	-0.97 + 6.2	0.2/05.1	37628	2001 US ₁₄₄	2009 03 05.1	11 03.40 +22 19.1 20.7	-0.85 + 3.5	4.4/28.0	16179
1999 FW ₇₆	2009 03 04.9	11 02.78 +32 03.4 20.4	-1.99 -10.8	14.1/01.9	52295	2005 EV ₂₃₄	2009 03 05.1	11 03.41 +09 44.9 20.8	-1.00 + 3.7	1.4/04.1	54144
2003 UQ ₄₉	2009 03 05.0	11 02.64 -17 48.6 19.8	-0.91 + 4.9	8.3/13.0	37997	2004 HB ₃₈	2009 03 05.1	11 03.41 +16 05.0 19.8	-0.81 + 4.8	3.3/02.0	35890
1999 XR ₄₆	2009 03 05.0	11 02.66 +10 35.0 20.0	-0.90 + 5.7	1.4/03.6	54051	2005 CJ ₅₈	2009 03 05.1	11 03.44 -03 07.7 19.2	-0.95 + 4.2	3.6/07.9	54139
2006 HK ₈₃	2009 03 05.0	11 02.67 +01 28.6 22.0	-0.93 + 7.2	1.5/06.5	01700	1999 TF ₂₈₀	2009 03 05.1	11 03.44 +11 42.2 21.4	-0.92 + 5.3	1.7/03.5	30101
2007 RO ₁₅₄	2009 03 05.0	11 02.74 +04 14.0 21.0	-0.94 + 5.4	0.6/05.6	54185	2006 RN ₇₈	2009 03 05.2	11 03.42 +16 07.8 20.4	-0.85 + 2.3	2.8/02.2	14784
2003 WC ₈₁	2009 03 05.0	11 02.75 +12 29.6 19.8	-0.92 + 4.5	2.1/03.1	54113	2002 QS ₉₇	2009 03 05.2	11 03.43 +04 55.0 21.3	-0.89 + 4.8	0.4/05.6	54086
2002 RE ₂₀₇	2009 03 05.0	11 02.76 +03 57.6 21.1	-0.78 + 7.0	0.6/05.8	54089	2004 BO ₁₆₀	2009 03 05.2	11 03.43 +06 14.7 21.5	-0.74 + 6.0	0.1/05.2	69668
2007 RK ₁₅	2009 03 05.0	11 02.76 +23 37.6 21.1	-1.09 + 2.9	5.6/28.0	30254	2007 SJ ₁₄	2009 03 05.2	11 03.44 +39 01.8 19.2	-1.18 - 1.6	10.6/23.6	54188
2006 SC ₁₆₃	2009 03 05.0	11 02.76 +26 14.2 21.1	-0.89 + 2.1	5.3/26.7	10088	2004 TQ ₂₇₅	2009 03 05.2	11 03.45 +02 57.3 20.1	-0.98 + 6.8	1.3/06.2	54131
2003 QW ₁₀₄	2009 03 05.0	11 02.77 +21 49.8 20.8	-0.98 + 4.5	4.5/28.2	31850	2007 VA ₂₈₂	2009 03 05.2	11 03.47 +00 15.1 19.9	-1.04 + 6.4	2.2/06.9	54210
2003 SY ₁₂₉	2009 03 05.0	11 02.77 +00 47.9 18.5	-1.60 - 7.0	2.3/05.8	54104	2006 PD ₂₄	2009 03 05.2	11 03.50 +04 49.4 20.5	-0.91 + 2.6	0.3/05.6	54165
2003 PQ ₈	2009 03 05.0	11 02.80 -02 45.5 20.5	-0.98 + 4.3	2.8/07.7	30170	2007 WY ₅₉	2009 03 05.2	11 03.51 -15 58.2 21.1	-0.91 + 3.8	6.7/12.1	41903
2006 RK ₁₀₅	2009 03 05.0	11 02.80 +07 02.8 22.5	-0.73 + 4.5	0.2/04.7	33486	2007 TJ ₁₈₆	2009 03 05.2	11 03.56 +04 21.1 18.7	-0.76 + 9.2	0.6/05.8	54195
2006 QJ ₇₇	2009 03 05.0	11 02.82 +01 09.2 20.1	-0.81 + 5.5	1.5/06.6	54167	2004 GD ₅	2009 03 05.2	11 03.57 +24 00.6 19.3	-0.81 + 4.5	5.5/27.2	54126
2001 SG ₁₃₄	2009 03 05.0	11 02.83 -01 49.5 20.7	-0.72 + 6.8	2.2/07.8	48097	2007 UC	2009 03 05.2	11 03.57 +01 45.4 20.1	-0.99 + 6.3	1.5/06.6	33544
2001 VM ₁₀₂	2009 03 05.0	11 02.89 -07 53.6 19.9	-0.75 + 4.5	3.9/09.6	08121	2002 PR ₈₆	2009 03 05.2	11 03.57 +18 14.4 20.9	-0.82 + 7.6	3.3/01.0	57880
2003 YF ₃₈	2009 03 05.0	11 02.90 +24 11.8 19.4	-0.96 + 3.0	7.2/27.5	53395	2007 TO ₅₉	2009 03 05.2	11 03.58 +08 39.7 20.7	-0.97 + 5.6	0.9/04.5	54191
2006 UZ ₂	2009 03 05.0	11 02.91 +27 26.0 20.7	-0.79 + 3.4	4.8/25.9	14801	2006 PZ ₃₇	2009 03 05.2	11 03.58 -35 46.8 21.3	-1.15 - 1.5	11.6/17.4	34928

2009 BO ₁₃₁	2009 03 05.2	11 03.58 +11 55.9 19.6	-1.02 + 1.6	2.1/03.7	53909
2007 RZ ₂₇₃	2009 03 05.2	11 03.59 -01 34.9 19.7	-0.89 + 8.1	2.8/07.8	54187
2002 TQ ₃₂	2009 03 05.2	11 03.63 +02 06.9 20.4	-0.79 + 5.8	1.1/06.5	52354
2007 VU ₁₂₁	2009 03 05.2	11 03.64 -02 48.2 19.9	-1.01 + 4.7	3.7/07.8	30007
2007 XW ₁₉	2009 03 05.2	11 03.67 -00 45.4 20.0	-1.04 + 4.5	2.4/07.0	54212
1998 BG ₄₆	2009 03 05.2	11 03.67 -04 47.5 20.3	-0.76 + 4.6	3.0/08.8	31751
2007 TC ₉₄	2009 03 05.2	11 03.68 -03 48.5 21.8	-0.90 + 8.8	3.1/08.6	30275
2007 TL ₆₃	2009 03 05.2	11 03.70 +11 51.8 21.1	-0.88 + 4.9	1.7/03.5	30271
2007 RA ₁₃	2009 03 05.2	11 03.72 +04 00.7 20.1	-0.98 + 4.8	0.7/05.9	54182
2004 BM ₁₄₇	2009 03 05.2	11 03.76 +30 31.4 20.1	-0.85 + 8.4	7.9/23.9	54120
2007 UH ₁₁₆	2009 03 05.2	11 03.78 +24 46.3 19.8	-0.86 + 4.0	5.6/27.2	54203
2005 JA ₅₃	2009 03 05.2	11 03.78 -01 44.3 20.3	-0.81 + 6.2	2.5/07.8	54151
2007 TK ₄₀	2009 03 05.2	11 03.79 +01 26.6 19.7	-0.94 + 9.0	1.8/06.8	54190
2003 KZ ₃₄	2009 03 05.2	11 03.80 +21 41.4 20.4	-1.05 + 6.1	5.4/28.3	35850
2002 AB ₅₅	2009 03 05.2	11 03.80 -00 28.5 19.6	-1.02 + 5.8	2.4/07.2	54073
2005 QQ ₃₂	2009 03 05.3	11 03.73 -29 51.5 20.6	-0.90 + 0.1	9.2/16.4	33012
2003 SL ₂₄	2009 03 05.3	11 03.77 +06 30.3 22.0	-0.95 + 4.4	0.2/05.2	28801
1999 TB ₁₆₇	2009 03 05.3	11 03.78 +03 00.0 20.3	-0.97 + 4.1	1.0/06.2	54049
2007 RC ₂₈₇	2009 03 05.3	11 03.78 +09 29.9 22.0	-1.07 + 4.7	1.2/04.3	40712
2006 RG ₁₁	2009 03 05.3	11 03.79 +01 34.1 21.5	-0.84 + 6.4	1.3/06.7	11207
2006 SY ₁₉	2009 03 05.3	11 03.79 +11 04.9 20.5	-0.76 + 3.8	1.3/03.7	52465
2006 SA ₃₁₉	2009 03 05.3	11 03.81 +03 01.0 20.1	-0.71 + 7.3	0.9/06.3	53549
2007 RV ₈₆	2009 03 05.3	11 03.82 +07 28.8 20.4	-0.99 + 4.6	0.5/04.9	54183
2002 ST ₅₈	2009 03 05.3	11 03.82 +09 14.6 20.5	-0.91 + 5.0	1.0/04.3	54090
2007 VQ ₃₀₀	2009 03 05.3	11 03.83 +19 34.4 19.9	-0.78 + 5.7	3.8/28.8	33186
2001 TR ₁₉₇	2009 03 05.3	11 03.84 +15 27.0 19.8	-0.77 + 5.1	2.7/02.3	54068
2003 UG ₃₈₁	2009 03 05.3	11 03.84 +11 30.9 20.7	-0.93 + 5.6	2.0/03.6	52381
2006 HK ₃₁	2009 03 05.3	11 03.85 -01 05.6 19.0	-0.98 + 7.9	3.1/07.0	54160
2001 SE ₃₁₁	2009 03 05.3	11 03.85 -01 31.9 20.8	-0.77 +11.6	2.2/08.1	84976
1995 UD ₁₈	2009 03 05.3	11 03.86 +04 46.8 20.5	-0.97 + 5.2	0.4/05.7	54043
2003 UR ₁₂₆	2009 03 05.3	11 03.86 -02 45.9 21.3	-0.91 + 5.6	2.7/08.0	00622
2007 TR ₂₃₂	2009 03 05.3	11 03.86 +05 08.4 22.7	-0.92 + 6.0	0.3/05.6	38133
2001 UV ₁₂₄	2009 03 05.3	11 03.89 +19 50.2 20.8	-0.74 + 6.2	3.6/28.6	54069
2004 HH ₃₁	2009 03 05.3	11 03.90 +12 47.0 20.0	-0.73 + 7.3	1.9/03.0	53410
2007 PO ₃₇	2009 03 05.3	11 03.90 -00 27.4 21.1	-1.05 + 4.8	2.2/07.2	52473
2003 UE ₁₃₅	2009 03 05.3	11 03.91 +03 54.7 20.5	-0.93 + 5.9	0.7/06.0	54109
2004 YF ₁₈	2009 03 05.3	11 03.92 +04 55.1 20.7	-0.97 + 6.1	0.4/05.7	31377
2001 TJ ₂₂₈	2009 03 05.3	11 03.95 -31 41.3 19.0	-0.78 + 5.2	10.7/20.8	54068
2007 VV ₁₄₁	2009 03 05.3	11 03.96 +04 33.0 21.7	-0.94 + 6.5	0.5/05.8	31997
2003 YY ₁₅₀	2009 03 05.3	11 03.97 +19 30.8 20.2	-0.96 + 3.1	4.3/01.4	54118
2003 SV ₁₅₄	2009 03 05.3	11 03.98 +01 16.5 21.3	-0.91 + 6.0	1.4/06.8	54105
2000 TS ₆₁	2009 03 05.3	11 03.99 +02 49.7 20.2	-0.93 + 8.6	1.1/06.4	54058
1997 TB ₂₀	2009 03 05.3	11 04.01 +07 02.3 21.1	-0.89 + 3.6	0.3/05.1	22365
2007 VJ ₃₆	2009 03 05.3	11 04.01 +01 47.4 20.3	-0.88 + 5.6	1.5/06.7	52500
2002 DX ₂	2009 03 05.3	11 04.01 +13 11.2 19.2	-1.05 + 4.8	3.0/03.2	54076
2002 TR ₂₉₉	2009 03 05.3	11 04.04 +00 46.6 20.1	-0.84 + 4.9	1.6/07.0	54093
2009 BK ₁₅₈	2009 03 05.3	11 04.06 +10 06.1 20.0	-0.78 + 9.5	1.4/03.9	54249
2003 SN ₁₅₈	2009 03 05.3	11 04.08 +17 22.3 21.6	-1.06 + 2.5	3.7/02.3	24405
2006 SK ₃₁₆	2009 03 05.3	11 04.11 +10 25.3 21.7	-0.77 + 4.7	1.2/04.0	11284
2007 UN ₅₆	2009 03 05.3	11 04.13 +17 20.6 20.5	-1.02 + 4.3	3.9/02.0	28566
2005 JY ₈	2009 03 05.3	11 04.14 +12 02.0 21.3	-0.88 + 4.4	1.9/03.5	54150

2003 UF ₂₄₁	2009 03 05.3	11 04.15 +08 06.9 19.9	-0.95 + 4.3	0.7/04.8	54111
2005 GV ₁₀₉	2009 03 05.3	11 04.16 -01 57.3 20.5	-0.77 + 5.9	2.1/08.0	11093
2006 UU ₈₀	2009 03 05.4	11 04.12 -03 51.4 20.3	-0.69 + 6.2	2.6/08.8	22848
2006 HV ₁₁₁	2009 03 05.4	11 04.13 +03 30.8 20.3	-0.96 +10.0	1.0/06.2	54161
2006 JW ₄₂	2009 03 05.4	11 04.14 +15 53.8 18.4	-0.96 + 6.0	4.6/02.3	54162
2005 JW ₄₇	2009 03 05.4	11 04.15 -02 01.9 19.6	-0.79 + 7.1	2.9/08.1	54151
2005 JW ₄₂	2009 03 05.4	11 04.15 -00 18.5 19.7	-0.80 + 6.7	1.9/07.5	54151
2007 TL ₂₆₀	2009 03 05.4	11 04.20 +05 23.4 22.1	-0.89 + 6.3	0.2/05.6	42908
2006 JZ ₂₀	2009 03 05.4	11 04.20 -03 55.4 19.6	-0.87 + 9.9	3.3/08.9	31929
2006 RG ₄	2009 03 05.4	11 04.22 +01 50.7 20.3	-0.70 + 6.6	1.1/06.8	22823
2007 VS ₇	2009 03 05.4	11 04.26 +03 46.1 21.0	-0.90 + 7.5	0.7/06.1	43291
2002 NU ₆₆	2009 03 05.4	11 04.32 -00 16.7 21.1	-0.89 + 4.2	1.8/07.3	54082
2003 ON ₁₂	2009 03 05.4	11 04.35 -23 12.2 20.8	-1.04 + 2.4	8.5/14.5	37991
2007 TW ₄₁₀	2009 03 05.4	11 04.37 +25 11.9 19.7	-0.81 + 6.0	6.2/26.8	54199
2001 QR ₁₅₇	2009 03 05.4	11 04.39 +05 18.3 20.4	-0.74 + 5.7	0.2/05.7	31784
2003 UQ ₁₅₉	2009 03 05.4	11 04.41 +18 22.3 21.8	-0.95 + 4.7	4.0/01.6	30185
2006 QT ₁₈₃	2009 03 05.4	11 04.41 +16 13.8 20.2	-0.99 + 2.8	3.2/02.5	33050
2007 VW ₁₂₄	2009 03 05.4	11 04.42 +03 32.0 19.8	-0.80 + 4.8	0.8/06.2	54207
2004 FF ₁₂₈	2009 03 05.4	11 04.42 +14 38.8 19.2	-0.81 + 4.3	2.9/02.7	54125
2002 CF ₂₄₂	2009 03 05.4	11 04.42 +01 25.8 19.0	-0.98 + 4.5	2.0/06.8	54076
2004 FN ₁₄₈	2009 03 05.4	11 04.44 +35 51.4 19.6	-0.91 + 4.0	8.7/22.4	52400
2005 GG ₅₄	2009 03 05.4	11 04.44 +03 41.2 19.5	-0.85 + 6.1	0.9/06.2	54147
2007 WY ₃₁	2009 03 05.4	11 04.45 -06 17.4 18.6	-0.87 + 3.1	4.9/09.1	54211
1999 CL ₁₅₂	2009 03 05.4	11 04.48 +07 03.0 20.9	-0.81 + 5.8	0.4/05.1	54047
2003 WQ ₁₁₈	2009 03 05.4	11 04.49 -06 35.4 19.1	-0.92 + 3.9	4.4/09.3	54114
2007 YD ₂₅	2009 03 05.4	11 04.52 -00 16.9 20.7	-0.80 + 6.6	1.9/07.5	54212
2007 PX ₂₆	2009 03 05.4	11 04.53 +03 16.1 21.1	-0.95 + 5.9	1.0/06.3	54180
2003 KQ ₃	2009 03 05.4	11 04.54 -01 16.7 19.9	-1.10 + 4.5	3.0/07.0	54100
2002 TO ₁₆₇	2009 03 05.5	11 04.47 -09 33.2 21.0	-0.88 + 3.4	4.5/10.2	30156
1995 UV ₄₀	2009 03 05.5	11 04.49 -01 18.1 21.1	-0.70 + 5.9	1.9/08.0	54043
2003 SX ₁₃	2009 03 05.5	11 04.49 +07 38.1 20.6	-0.90 + 7.6	0.6/05.0	52369
2002 VO ₉₂	2009 03 05.5	11 04.50 -02 01.1 20.9	-0.77 + 5.8	2.1/08.1	89373
1999 VR ₁₆₆	2009 03 05.5	11 04.50 +05 06.3 20.3	-0.91 + 5.0	0.3/05.8	54050
2003 YT ₁₅	2009 03 05.5	11 04.52 +24 12.1 20.1	-0.95 + 3.8	5.4/27.9	43196
2006 SA ₂₇₃	2009 03 05.5	11 04.52 -02 17.4 19.8	-0.78 + 5.6	2.6/08.2	10139
2003 XM ₃₆	2009 03 05.5	11 04.54 +25 01.7 19.6	-1.05 + 1.3	7.2/28.1	35866
2006 TQ ₁₀₃	2009 03 05.5	11 04.54 -03 40.2 21.0	-0.64 + 5.1	2.2/08.8	53562
2004 BM ₅₃	2009 03 05.5	11 04.57 +01 21.7 19.9	-0.84 + 5.0	1.6/07.0	54119
2003 MZ	2009 03 05.5	11 04.60 +01 06.3 20.5	-0.98 + 8.1	1.7/07.0	52365
2002 QX ₁₀₇	2009 03 05.5	11 04.61 +10 08.2 20.8	-0.78 + 9.0	1.2/04.1	54086
2007 RQ ₁₁₈	2009 03 05.5	11 04.61 +11 53.8 20.1	-1.02 + 4.2	2.1/03.8	54184
2006 QA ₄₀	2009 03 05.5	11 04.61 +22 18.3 20.0	-0.84 + 9.0	4.9/27.6	11189
2001 CA ₃₈	2009 03 05.5	11 04.61 +32 15.6 20.0	-1.78 - 5.9	13.0/28.5	37540
2007 RF ₂₉₀	2009 03 05.5	11 04.62 -00 46.5 22.5	-0.94 + 7.3	2.2/07.7	40182
2007 TJ ₂₁₅	2009 03 05.5	11 04.63 +12 36.4 22.7	-0.92 + 4.1	1.9/03.5	31980
2005 JV ₆₅	2009 03 05.5	11 04.63 -08 05.8 19.0	-0.87 + 4.5	5.0/09.9	54151
2007 TM ₁₇₀	2009 03 05.5	11 04.64 +14 40.2 20.0	-0.88 + 2.9	2.6/03.0	31979
2001 SW ₁₅₉	2009 03 05.5	11 04.64 +06 47.2 19.7	-0.81 + 3.4	0.2/05.3	54066
2002 PU ₂₁	2009 03 05.5	11 04.69 -08 29.5 20.6	-0.91 + 3.2	4.4/09.9	31814
2002 RY ₇₉	2009 03 05.5	11 04.73 +05 58.3 20.3	-0.87 + 4.3	0.0/05.5	54087
2006 SG ₇₅	2009 03 05.5	11 04.76 +07 40.5 21.0	-0.71 + 4.8	0.4/05.0	52466

2006 TK ₃₈	2009 03 05.5	11 04.76 +08 53.9 22.2	-0.74 + 4.4	0.7/04.6	12940
2007 UV ₁₀₃	2009 03 05.5	11 04.77 +04 35.0 20.7	-0.97 + 6.8	0.5/06.0	29958
2003 XJ ₂₁	2009 03 05.5	11 04.78 +17 55.1 21.4	-0.91 + 4.8	3.4/01.9	31873
2007 TH ₄	2009 03 05.5	11 04.78 +03 41.7 21.6	-0.92 + 3.4	0.6/06.2	31973
2002 VX ₁₀₈	2009 03 05.5	11 04.84 -02 39.9 19.9	-0.84 + 4.9	2.8/08.3	33367
2007 VO ₁₄₂	2009 03 05.5	11 04.84 +01 25.9 20.2	-0.81 + 6.2	1.5/07.0	36002
2007 UK ₁₁₅	2009 03 05.5	11 04.84 +17 49.5 20.8	-1.09 + 4.9	4.2/02.0	31989
2003 OV ₂₈	2009 03 05.5	11 04.85 +03 02.6 20.4	-0.99 + 4.4	1.0/06.4	54100
2003 XA ₃	2009 03 05.5	11 04.88 -05 31.3 20.4	-0.84 + 7.1	3.7/09.4	38004
2007 VP ₂₇₅	2009 03 05.5	11 04.90 +10 41.6 20.6	-0.84 + 5.1	1.4/04.1	52504
2007 RT ₁₁₅	2009 03 05.5	11 04.91 +03 15.5 21.4	-1.00 + 5.3	0.9/06.4	33538
2001 TH ₁₂₁	2009 03 05.6	11 04.84 -05 09.3 20.3	-0.77 + 3.4	2.7/09.1	30130
2004 HQ ₄₇	2009 03 05.6	11 04.85 +14 12.7 19.5	-0.70 +10.7	2.7/02.5	53410
2003 UJ ₂₃₄	2009 03 05.6	11 04.86 +20 56.8 20.1	-0.99 + 3.6	4.9/01.1	43191
2007 VE ₁₄₅	2009 03 05.6	11 04.87 +10 56.2 20.3	-0.81 + 5.9	1.6/04.0	54207
2003 YB ₁₃₁	2009 03 05.6	11 04.88 -10 00.8 20.5	-0.96 + 2.7	5.3/10.3	25983
2007 TB ₉₄	2009 03 05.6	11 04.91 -00 23.2 21.3	-0.96 + 6.5	2.2/07.6	54192
2000 VV ₄₇	2009 03 05.6	11 04.92 +17 49.1 19.5	-1.02 + 5.0	4.7/02.1	54058
2001 TV ₂₁₃	2009 03 05.6	11 04.92 -01 41.4 20.9	-0.80 + 3.2	2.1/07.9	08057
2005 JN ₁₀₈	2009 03 05.6	11 04.92 +10 07.1 20.7	-0.74 + 7.0	1.2/04.2	54152
2007 VJ ₈₉	2009 03 05.6	11 04.93 +00 05.7 19.6	-0.78 + 8.1	2.0/07.6	54206
2001 QU ₃₁₇	2009 03 05.6	11 04.93 +06 26.3 20.2	-0.82 + 4.7	0.2/05.4	54064
2006 PL ₂₀	2009 03 05.6	11 04.95 +45 46.3 20.8	-1.03 + 1.4	9.6/19.4	31933
2003 WU ₁₀₈	2009 03 05.6	11 04.95 +09 03.1 21.5	-0.93 + 4.6	1.0/04.7	38003
2007 TG ₂₆₇	2009 03 05.6	11 04.96 +01 04.1 19.7	-0.94 + 7.8	2.1/07.0	54197
2007 WM ₅₁	2009 03 05.6	11 04.96 -11 10.7 20.9	-0.78 + 5.9	5.1/11.5	32006
2007 UQ ₁₂₂	2009 03 05.6	11 04.97 +01 46.6 21.9	-0.76 + 5.0	1.1/07.0	41894
2007 RY ₁₆₁	2009 03 05.6	11 04.97 +14 52.0 19.8	-1.03 + 4.3	3.9/03.0	54185
2007 UA ₈₃	2009 03 05.6	11 05.00 -13 32.7 19.4	-0.78 + 7.7	7.3/12.6	54202
2006 SO ₃₅₀	2009 03 05.6	11 05.01 +11 16.6 21.9	-0.80 + 3.4	1.4/04.0	12462
2000 QB ₁₈₆	2009 03 05.6	11 05.01 +07 08.2 20.0	-1.07 + 4.0	0.5/05.3	35766
2007 TC ₄₀₀	2009 03 05.6	11 05.03 +04 30.8 20.5	-1.06 + 5.8	0.5/06.0	52495
2005 JM ₄₉	2009 03 05.6	11 05.03 +03 24.7 21.3	-0.80 + 6.3	0.8/06.4	54151
2007 RP ₂₀₉	2009 03 05.6	11 05.07 +14 21.7 19.4	-1.00 + 4.9	3.6/03.1	53608
2006 KG ₂₀	2009 03 05.6	11 05.07 +21 08.8 19.8	-1.03 + 6.6	5.4/28.7	52458
2006 RG ₄₀	2009 03 05.6	11 05.08 +16 59.1 22.6	-0.89 + 3.7	2.8/02.2	11213
2004 BQ ₁₃	2009 03 05.6	11 05.11 +20 58.5 20.3	-0.85 + 6.6	4.6/28.6	31881
2003 YY ₃₃	2009 03 05.6	11 05.11 +24 21.2 20.4	-0.90 + 6.5	5.9/27.4	28834
2006 SA ₁₄₀	2009 03 05.6	11 05.16 -00 41.1 20.0	-0.81 + 2.9	1.8/07.6	54174
2006 QS ₃₀	2009 03 05.6	11 05.16 +09 31.0 19.7	-0.88 + 3.2	1.0/04.6	54166
2007 RU ₉₂	2009 03 05.6	11 05.23 +05 35.3 22.3	-0.91 + 6.0	0.1/05.8	43287
2004 TB ₁₁₁	2009 03 05.6	11 05.26 -09 26.5 18.3	-0.74 +20.3	6.2/12.3	54130
2002 PV ₉₈	2009 03 05.6	11 05.26 +11 45.3 20.6	-0.82 + 6.5	1.6/03.7	54084
2006 RR ₇₈	2009 03 05.6	11 05.26 +02 27.9 20.7	-0.67 + 6.6	0.9/06.9	53532
2005 ER ₁₄₉	2009 03 05.7	11 05.22 +22 24.0 19.3	-1.11 + 0.2	6.5/01.3	54142
2005 ES ₂₆₆	2009 03 05.7	11 05.30 -04 27.2 19.9	-0.76 +10.1	3.6/09.5	77852
2005 EQ ₂₄₇	2009 03 05.7	11 05.31 +04 33.8 20.3	-0.84 + 7.2	0.5/06.1	54144
2005 EG ₇₆	2009 03 05.7	11 05.31 +04 52.3 20.1	-0.90 + 5.3	0.4/06.0	54141
2003 HS ₁₀	2009 03 05.7	11 05.32 +01 15.0 19.7	-0.96 + 8.4	1.6/07.0	54100
2007 TN ₄₁₉	2009 03 05.7	11 05.32 +14 02.1 20.2	-0.89 + 5.5	2.7/03.1	54199
2003 SC ₁₁₈	2009 03 05.7	11 05.45 -03 22.6 20.2	-0.91 + 5.9	3.1/08.7	37993

2001 WN ₁₈	2009 03 05.7	11 05.46 -05 13.8 20.4	-0.73 + 5.2	2.9/09.4	10831
2008 AX ₆	2009 03 05.7	11 05.48 +25 51.9 20.6	-0.80 + 4.7	5.4/27.0	41906
2002 JP ₃₈	2009 03 05.7	11 05.51 +17 59.9 18.8	-1.07 + 2.0	5.5/02.4	54081
2002 TB ₃₆	2009 03 05.7	11 05.52 +11 27.8 20.4	-0.88 + 3.7	1.7/04.1	52354
2003 SY ₁₀₅	2009 03 05.7	11 05.52 +03 46.4 20.9	-1.00 + 5.3	0.7/06.4	54104
2007 VA ₅₃	2009 03 05.7	11 05.53 +06 39.0 20.5	-0.88 + 6.6	0.3/05.5	54205
2002 QW ₄₉	2009 03 05.7	11 05.53 +06 56.3 20.5	-0.83 + 6.1	0.3/05.4	37961
2007 VR ₁₂₂	2009 03 05.7	11 05.54 +10 09.7 20.1	-0.80 + 3.6	1.3/04.4	53665
2000 SH ₂₇₆	2009 03 05.7	11 05.56 -11 44.4 21.9	-0.68 + 4.7	3.8/11.7	14605
2006 SU ₃₈	2009 03 05.7	11 05.56 +08 55.1 20.0	-0.83 + 2.7	0.9/04.9	53537
2007 TQ ₁₉₁	2009 03 05.7	11 05.58 +24 12.5 21.1	-1.01 + 2.9	5.5/28.4	41886
2006 UH ₁₈₆	2009 03 05.7	11 05.59 -06 07.6 21.0	-0.75 + 4.3	3.1/09.6	31962
2007 TT ₁₆	2009 03 05.7	11 05.59 +08 25.1 20.8	-0.89 + 7.9	0.9/04.9	54189
2003 UL ₂₄₉	2009 03 05.7	11 05.60 +01 34.0 20.1	-0.92 + 4.9	1.6/07.1	52380
2007 VT ₁₂₁	2009 03 05.7	11 05.61 +27 20.4 20.0	-1.06 + 1.5	7.9/27.3	30007
2007 RN ₃₂	2009 03 05.7	11 05.64 +12 48.7 20.3	-1.00 + 7.2	2.5/03.6	53600
2007 VT ₁₉	2009 03 05.7	11 05.65 +03 47.2 19.8	-0.87 + 8.1	0.7/06.5	54204
1998 QR ₁₀₄	2009 03 05.7	11 05.66 +15 09.0 21.0	-1.03 + 2.3	2.8/03.2	04111
2003 SC ₃₃₄	2009 03 05.7	11 05.67 +07 00.0 20.6	-0.96 + 4.3	0.4/05.4	28810
2007 RP ₂₂₂	2009 03 05.8	11 05.61 +07 32.5 21.9	-1.00 + 5.3	0.6/05.3	28947
2008 AC ₃₀	2009 03 05.8	11 05.61 -06 17.6 21.4	-0.81 + 2.5	3.0/09.5	33216
2002 TC ₉₈	2009 03 05.8	11 05.62 +07 00.3 22.1	-0.84 + 5.0	0.3/05.4	30155
2001 SD ₁₄₅	2009 03 05.8	11 05.66 +03 17.1 21.6	-0.76 + 4.1	0.6/06.6	29589
2001 VY ₂	2009 03 05.8	11 05.68 -14 29.3 22.9	-0.71 + 6.4	4.7/13.1	23896
2003 SF ₈₆	2009 03 05.8	11 05.69 -03 33.8 20.6	-0.96 + 5.0	3.2/08.6	42647
2006 RD ₂₉	2009 03 05.8	11 05.70 -00 26.1 20.6	-0.86 + 3.9	2.0/07.7	54170
2003 SP ₃₉	2009 03 05.8	11 05.71 +00 41.2 20.7	-0.96 + 5.1	1.7/07.4	54103
2003 UC ₂₇₉	2009 03 05.8	11 05.75 +01 45.2 19.9	-0.88 + 6.0	1.4/07.1	54111
2003 WM ₉₁	2009 03 05.8	11 05.76 +07 55.1 21.2	-0.87 + 6.4	0.6/05.2	54113
2007 RZ ₂₈₉	2009 03 05.8	11 05.78 +00 22.4 20.9	-0.75 + 6.3	1.6/07.7	40182
2003 UA ₇₈	2009 03 05.8	11 05.79 +05 24.1 19.8	-0.95 + 4.5	0.1/06.0	28814
2005 BD ₂₁	2009 03 05.8	11 05.80 +04 39.0 19.1	-0.97 + 2.9	0.5/06.2	53435
2002 TK ₁₆₃	2009 03 05.8	11 05.82 +23 00.4 20.7	-0.83 + 6.7	4.7/27.9	10923
2007 UM ₈₈	2009 03 05.8	11 05.83 +06 22.9 20.9	-0.91 + 5.3	0.2/05.7	31988
2002 RW ₂₃₇	2009 03 05.8	11 05.83 +07 30.3 21.4	-0.82 + 6.1	0.5/05.3	39172
2005 GO ₄₈	2009 03 05.8	11 05.86 +13 10.9 20.2	-0.90 + 4.2	2.4/03.6	54147
2006 PZ ₂₅	2009 03 05.8	11 05.88 -00 53.7 21.3	-0.90 + 3.8	1.9/07.8	54165
2006 GZ ₃₀	2009 03 05.8	11 05.89 +15 52.6 19.1	-1.05 + 5.7	4.4/02.8	54159
2003 YB ₁₁	2009 03 05.8	11 05.89 +25 56.0 19.6	-0.99 + 3.6	5.8/27.6	54116
2001 TG ₂₇	2009 03 05.8	11 05.91 -05 51.7 19.8	-0.74 + 5.6	3.4/09.8	13808
2000 QW ₁₆₉	2009 03 05.8	11 05.95 -01 18.2 19.6	-1.03 + 5.1	2.7/07.9	54054
2002 OL ₁₂	2009 03 05.8	11 05.95 -30 16.9 21.7	-0.97 + 1.6	9.0/17.5	27942
2003 RM ₂₇	2009 03 05.8	11 05.98 +02 31.2 21.3	-1.01 + 3.4	1.2/07.0	26665
2007 TJ ₃₁₉	2009 03 05.8	11 05.98 +18 07.3 20.3	-1.04 + 5.7	4.9/02.0	41887
2007 RM ₁₃₅	2009 03 05.8	11 05.98 +01 42.6 19.8	-0.91 + 9.8	1.4/07.3	54184
2007 SO ₄	2009 03 05.8	11 05.98 +03 12.8 21.0	-0.96 + 7.2	0.9/06.7	28952
2001 UR ₂₂₇	2009 03 05.8	11 05.99 +12 51.8 21.1	-0.76 + 4.9	1.8/03.6	54070
2007 VG ₂₃₀	2009 03 05.8	11 06.02 +06 05.1 21.1	-0.78 + 4.6	0.1/05.8	35140
2002 GP ₆₁	2009 03 05.8	11 06.04 +04 33.2 19.2	-0.88 + 8.4	0.5/06.3	53348
2006 JR ₃₇	2009 03 05.9	11 05.96 +18 38.6 20.0	-1.02 + 5.1	4.7/02.0	26766
1998 QC ₈₆	2009 03 05.9	11 05.98 -13 06.0 19.5	-0.83 + 6.5	5.6/12.3	52295

2000 AB ₈₂	2009 03 05.9	11 05.98 +23 32.1 19.8	-0.91 + 6.1	5.6/28.0	54052
2007 WF ₃₇	2009 03 05.9	11 05.98 +05 49.6 21.6	-0.80 + 3.9	0.0/05.9	31665
2007 TJ ₂₇₀	2009 03 05.9	11 05.99 -12 44.9 19.9	-0.78 + 8.0	7.1/12.6	51061
2002 LG ₆₁	2009 03 05.9	11 05.99 +15 58.3 20.0	-0.93 + 7.1	3.6/02.5	53353
2006 TB ₃₉	2009 03 05.9	11 06.05 +10 45.4 21.4	-0.75 + 4.3	1.2/04.3	54176
5002 T-2	2009 03 05.9	11 06.06 -11 55.4 20.9	-0.70 + 5.8	4.3/12.0	11442
2001 SX ₂₂₉	2009 03 05.9	11 06.06 +07 50.2 20.1	-0.75 + 5.1	0.6/05.3	54067
2003 UX ₁₇₀	2009 03 05.9	11 06.06 +15 57.8 20.5	-1.00 + 3.2	3.4/03.0	30185
2002 TP ₆₂	2009 03 05.9	11 06.11 +05 58.2 20.5	-0.91 + 3.5	0.1/05.9	54091
2007 TM ₂₄₃	2009 03 05.9	11 06.12 +04 52.6 19.6	-1.02 + 2.0	0.3/06.2	54196
2002 QA ₅	2009 03 05.9	11 06.12 -02 28.8 19.7	-0.88 + 4.2	2.5/08.5	31817
2007 UL ₁₂₈	2009 03 05.9	11 06.13 +23 53.1 20.8	-0.97 + 4.5	6.0/28.1	40187
2005 EU ₂₈₀	2009 03 05.9	11 06.13 +19 59.4 19.9	-1.06 + 2.1	5.7/01.8	54145
2003 KD ₇	2009 03 05.9	11 06.15 +07 45.5 21.5	-0.98 + 9.1	0.7/05.3	02148
2006 OB ₁₄	2009 03 05.9	11 06.17 +12 16.8 20.1	-0.80 + 8.5	1.9/03.7	54164
2006 QH ₃	2009 03 05.9	11 06.17 +07 35.4 21.1	-0.86 + 3.7	0.5/05.4	11182
2007 RL ₂₇₁	2009 03 05.9	11 06.17 +30 47.8 19.3	-0.93 + 3.0	8.1/25.5	54187
2004 HD ₂₅	2009 03 05.9	11 06.17 +25 51.2 20.6	-0.93 + 2.1	6.6/27.6	21812
2003 WD ₁₈₉	2009 03 05.9	11 06.17 +23 12.6 20.9	-0.89 + 7.6	5.1/28.0	62456
2000 SV ₁₃₆	2009 03 05.9	11 06.21 -13 40.4 21.4	-0.69 + 4.2	4.4/12.5	16145
2005 ET ₁₅₆	2009 03 05.9	11 06.22 +05 58.6 18.6	-0.93 + 4.2	0.1/05.9	54143
2007 RJ ₇₈	2009 03 05.9	11 06.22 +04 45.3 21.6	-0.93 + 7.3	0.3/06.3	28301
2002 VY ₁₀₀	2009 03 05.9	11 06.22 -04 01.9 21.3	-0.81 + 4.4	2.5/09.0	41867
2000 RN ₈₀	2009 03 05.9	11 06.23 -03 30.3 20.3	-0.79 + 2.4	2.3/08.7	31769
2004 VP ₄₃	2009 03 05.9	11 06.28 +22 25.1 20.1	-1.03 + 4.7	7.2/28.8	24446
2000 SR ₃₆₁	2009 03 05.9	11 06.29 +11 24.3 21.2	-0.98 + 6.4	1.9/04.2	72181
2004 VQ ₁₂	2009 03 05.9	11 06.30 +15 20.0 19.9	-1.15 + 2.8	3.6/03.4	26716
2000 RU ₅₇	2009 03 05.9	11 06.31 +04 04.4 21.3	-1.00 + 5.0	0.6/06.5	52305
2009 BP ₁₀₈	2009 03 05.9	11 06.32 +10 37.7 20.4	-0.82 + 4.8	1.5/04.4	53894
2006 SX ₂₄₄	2009 03 05.9	11 06.34 +12 36.6 20.8	-0.77 + 3.9	1.8/03.8	53547
2001 DE ₉₆	2009 03 05.9	11 06.35 +11 15.4 19.4	-0.97 + 6.0	2.0/04.3	54061
2005 NZ ₄₂	2009 03 05.9	11 06.35 +02 45.1 21.5	-0.73 + 5.1	0.8/07.0	54154
2007 UT ₄₇	2009 03 05.9	11 06.36 -01 50.4 19.8	-0.83 + 7.0	2.4/08.5	30307
2007 TC ₄₀₅	2009 03 05.9	11 06.41 +09 33.9 20.9	-0.87 + 4.1	1.3/04.8	53648
2006 RZ ₃₅	2009 03 06.0	11 06.33 -00 03.1 20.2	-0.69 + 6.2	1.4/08.0	54170
2007 VL ₂₉₂	2009 03 06.0	11 06.34 +21 10.7 20.1	-0.87 + 5.5	5.1/28.8	35156
2005 BU ₁₈	2009 03 06.0	11 06.36 +09 09.9 20.3	-0.93 + 6.9	1.3/04.9	54137
2003 SX ₁₇₀	2009 03 06.0	11 06.36 +03 04.5 21.7	-0.91 + 6.1	0.8/06.8	31855
2004 FL ₇₈	2009 03 06.0	11 06.36 +16 15.8 21.1	-0.99 + 0.7	3.3/03.2	32973
2005 LS	2009 03 06.0	11 06.38 -10 36.9 20.2	-0.74 +11.0	4.9/12.1	16291
2003 UF ₂₃	2009 03 06.0	11 06.38 -12 39.6 19.8	-0.83 + 7.9	6.3/12.6	48905
2002 CE ₃₁₁	2009 03 06.0	11 06.40 +08 55.0 18.9	-0.92 + 5.1	1.5/05.0	53341
2002 TH ₃₀₆	2009 03 06.0	11 06.41 +23 33.6 20.6	-0.93 + 3.7	6.4/28.3	30158
2002 YD ₇	2009 03 06.0	11 06.42 -11 00.3 18.2	-0.93 - 0.4	5.9/10.5	52363
2006 UU ₇₆	2009 03 06.0	11 06.47 -08 29.9 21.4	-0.69 + 4.8	3.5/10.8	12952
2005 EV ₁₅₉	2009 03 06.0	11 06.47 +01 13.5 19.6	-0.82 +11.1	1.7/07.0	54143
2002 AZ ₁₈₁	2009 03 06.0	11 06.47 +15 41.9 20.0	-1.04 + 6.8	3.6/02.9	52332
2001 VO ₁₁₁	2009 03 06.0	11 06.47 -08 20.4 20.1	-0.73 + 4.5	3.6/10.6	08122
2006 AC ₁₅	2009 03 06.0	11 06.52 -22 45.8 19.7	-1.38 - 3.0	13.5/12.4	24478
2006 QU ₈	2009 03 06.0	11 06.52 +04 54.6 20.7	-0.83 + 5.4	0.2/06.3	54166
2006 RQ ₃₃	2009 03 06.0	11 06.55 -03 06.2 20.8	-0.74 + 8.8	2.3/09.2	11212

2000 YH ₉	2009 03 06.0	11 06.59 -06 20.8 19.1	-0.96 + 1.7	5.5/09.4	54060
2006 SQ ₅₇	2009 03 06.0	11 06.60 -02 54.7 21.4	-0.72 + 3.6	2.0/08.8	33496
1998 SS ₉₉	2009 03 06.0	11 06.60 -05 50.8 21.2	-0.79 + 7.5	3.4/10.0	28685
2003 WN ₁₅₉	2009 03 06.0	11 06.62 +10 30.6 20.3	-0.83 + 8.8	1.5/04.4	54115
2005 BW ₁₆	2009 03 06.0	11 06.62 +11 16.1 19.5	-0.94 + 5.0	2.4/04.4	54137
2005 NU ₇₅	2009 03 06.0	11 06.63 -01 43.4 20.6	-0.75 + 3.7	1.9/08.4	54154
2002 GU ₉₂	2009 03 06.0	11 06.65 -03 29.6 19.6	-0.90 + 7.4	3.7/09.1	28751
2001 SR ₁₀₅	2009 03 06.0	11 06.65 -04 03.6 19.9	-1.04 + 6.6	3.7/09.1	26598
2003 WD ₁₀₉	2009 03 06.0	11 06.66 +21 56.1 21.9	-0.99 + 3.8	4.8/01.2	28828
2006 JY ₃₈	2009 03 06.0	11 06.67 +16 17.1 21.6	-1.09 + 5.4	3.9/02.9	01761
2009 EG	2009 03 06.0	11 06.69 +52 04.5 19.0	-1.68 - 3.9	19.3/16.7	53983
2007 VK ₁₈₅	2009 03 06.0	11 06.76 +06 58.8 20.0	-0.72 + 7.0	0.4/05.7	54208
2006 SU ₁₃₆	2009 03 06.0	11 06.78 +30 04.9 21.1	-1.27 + 0.1	7.1/27.3	10071
2002 PR ₉₅	2009 03 06.0	11 06.78 -04 32.4 20.7	-0.92 + 4.0	3.1/09.1	28760
2003 SV ₂₃₃	2009 03 06.1	11 06.70 +10 44.0 21.6	-0.96 + 5.6	1.6/04.6	54106
2003 NL ₉	2009 03 06.1	11 06.76 +00 28.2 20.3	-0.98 + 7.6	1.9/07.8	54100
2002 RD ₁₉₁	2009 03 06.1	11 06.79 +09 03.3 20.6	-0.99 + 2.4	1.0/05.2	54088
2001 SJ ₁₉₄	2009 03 06.1	11 06.81 +02 08.7 20.7	-0.73 + 7.5	1.0/07.4	08005
2006 GC ₃₅	2009 03 06.1	11 06.82 +11 40.0 20.9	-1.04 + 6.4	2.3/04.3	54159
2001 TF ₂₀₅	2009 03 06.1	11 06.84 +31 09.1 19.7	-0.92 + 1.9	7.5/26.1	54068
2002 UA ₆₂	2009 03 06.1	11 06.85 -05 40.7 20.0	-0.79 + 7.4	3.9/10.1	28781
2002 SJ ₆₆	2009 03 06.1	11 06.86 +10 31.7 20.7	-0.80 + 7.0	1.4/04.5	54090
2003 SY ₃₂₉	2009 03 06.1	11 06.86 +03 50.7 20.5	-1.03 + 3.6	0.8/06.7	42657
2007 VA ₃₀₃	2009 03 06.1	11 06.88 +11 47.4 20.7	-0.79 + 9.3	1.8/04.0	53673
2002 EM ₇₇	2009 03 06.1	11 06.88 +05 49.6 20.2	-1.04 + 4.2	0.0/06.1	54077
2005 EZ ₂₆₀	2009 03 06.1	11 06.93 +17 23.9 19.7	-1.04 + 2.0	3.8/02.9	35901
1998 SK ₈₃	2009 03 06.1	11 06.94 +03 49.8 21.2	-0.84 + 5.8	0.5/06.7	54046
2007 WE ₁₅	2009 03 06.1	11 06.97 +13 05.9 20.0	-0.79 + 5.1	2.2/03.8	54211
2004 XN ₁₉	2009 03 06.1	11 06.97 -06 12.4 19.9	-0.98 + 6.5	4.3/09.9	28858
2007 TK ₈₄	2009 03 06.1	11 07.00 +10 35.0 21.8	-0.94 + 4.8	1.7/04.7	30274
2001 SL ₃₂₉	2009 03 06.1	11 07.00 +05 07.1 20.5	-0.73 + 7.4	0.2/06.4	50907
2001 YD ₉₇	2009 03 06.1	11 07.02 -07 10.6 20.4	-0.71 + 4.7	3.1/10.4	31803
2000 QN ₂₁₀	2009 03 06.1	11 07.03 +06 59.1 20.9	-0.94 + 8.0	0.4/05.7	35766
2009 BR ₁₀₈	2009 03 06.1	11 07.04 +10 37.7 20.1	-0.88 + 5.2	1.8/04.6	53895
2007 TQ ₈₄	2009 03 06.1	11 07.06 +13 41.1 20.4	-0.87 + 4.8	2.7/03.7	30274
2001 XC ₃₆	2009 03 06.1	11 07.07 -14 41.7 20.9	-0.76 + 3.2	4.8/12.8	31800
2000 RH ₈₇	2009 03 06.1	11 07.08 +06 05.7 20.3	-1.06 + 4.5	0.1/06.1	35767
2005 OW ₂₆	2009 03 06.1	11 07.08 +30 28.3 21.3	-0.84 + 4.0	5.9/25.4	09323
2002 EA ₁₂₈	2009 03 06.1	11 07.10 +05 42.1 19.5	-1.02 + 3.3	0.0/06.2	52930
2002 PC ₈₃	2009 03 06.1	11 07.11 +02 39.1 22.0	-0.87 + 4.2	0.8/07.1	42616
2007 VZ ₄₉	2009 03 06.1	11 07.14 +20 11.8 19.1	-1.18 + 2.7	6.2/02.1	54204
2003 QE ₁₅	2009 03 06.1	11 07.16 -01 06.8 21.4	-0.94 + 5.1	2.1/08.2	54101
2006 QJ ₁₂₆	2009 03 06.2	11 07.07 +25 21.7 20.9	-0.93 + 5.0	5.8/27.6	51042
2004 HB ₁₂	2009 03 06.2	11 07.09 -13 36.3 20.3	-0.69 + 6.8	5.4/13.1	09024
2007 UX ₈₄	2009 03 06.2	11 07.10 +12 48.8 19.1	-0.84 + 4.5	2.5/04.0	54202
2007 TN ₁₈	2009 03 06.2	11 07.11 +17 03.7 21.5	-0.87 + 5.2	3.3/02.6	33539
2005 ET ₆₉	2009 03 06.2	11 07.14 +01 18.3 19.0	-0.94 + 3.5	1.8/07.5	54141
2000 SN ₁₅	2009 03 06.2	11 07.14 -02 32.1 20.5	-0.76 + 3.6	2.0/08.8	31161
2006 QM ₁₆₅	2009 03 06.2	11 07.16 -00 16.5 20.2	-0.88 + 5.1	2.0/08.0	11204
2005 EU ₁₃₇	2009 03 06.2	11 07.20 +22 55.7 19.5	-1.04 + 2.2	5.4/01.2	52429
2007 TL ₁₅₁	2009 03 06.2	11 07.21 +07 07.6 22.2	-0.99 + 4.5	0.5/05.8	28441

1999 XB ₂₈	2009 03 06.2	11 07.23 +31 41.3 20.0	-1.08 + 2.0	9.5/26.5	54051	2007 WF ₁₈	2009 03 06.3	11 07.82 -08 51.8 20.7	-0.73 + 5.9	4.4/11.4	41903
2007 UL ₄₄	2009 03 06.2	11 07.23 +13 15.0 19.1	-1.10 + 3.1	3.4/04.1	30307	2002 XV ₂	2009 03 06.3	11 07.85 +09 34.0 20.4	-0.78 + 6.0	1.1/05.1	54096
2003 SP ₃₆₈	2009 03 06.2	11 07.26 +02 51.0 21.3	-0.91 + 7.1	1.0/07.1	31288	2006 TD ₁₂₁	2009 03 06.3	11 07.85 +14 07.3 20.0	-0.75 + 7.7	2.4/03.4	54177
1998 TD ₂₆	2009 03 06.2	11 07.28 +10 49.5 21.8	-0.88 + 4.9	1.5/04.6	54046	2002 XD ₆	2009 03 06.3	11 07.87 +32 50.5 20.1	-0.87 + 4.8	8.0/24.8	54096
2003 SH ₂₄₅	2009 03 06.2	11 07.33 +07 53.2 22.2	-0.95 + 5.0	0.7/05.6	31282	2006 HD ₁₉	2009 03 06.3	11 07.88 +23 30.0 20.5	-1.03 + 4.2	5.4/28.9	30236
2007 XF ₂₃	2009 03 06.2	11 07.34 +07 09.4 20.9	-0.76 + 5.2	0.4/05.8	33191	2007 WF ₅₉	2009 03 06.4	11 07.81 -01 47.3 20.5	-0.83 + 5.4	2.3/08.8	40491
2007 US ₈₃	2009 03 06.2	11 07.35 -05 27.5 21.2	-0.85 + 6.5	3.4/09.9	30311	2006 QL ₁₈₆	2009 03 06.4	11 07.81 +04 44.7 21.1	-0.71 + 5.7	0.2/06.7	43269
2002 RW ₂₇₉	2009 03 06.2	11 07.36 +01 38.9 20.4	-0.90 + 6.4	1.4/07.5	40676	2007 TW ₁₆	2009 03 06.4	11 07.86 +06 49.0 20.4	-0.88 + 4.6	0.4/06.0	30266
2006 SE ₉₀	2009 03 06.2	11 07.36 +05 50.2 20.9	-0.74 + 4.3	0.1/06.2	54173	2006 SW ₂₃₀	2009 03 06.4	11 07.86 +02 54.4 20.1	-0.87 + 4.7	0.9/07.0	52467
2007 UV ₁₁	2009 03 06.2	11 07.38 +20 32.3 20.6	-0.91 + 4.7	4.5/01.6	33544	2005 GJ ₁₁₆	2009 03 06.4	11 07.86 +05 20.9 20.6	-0.89 + 4.8	0.1/06.5	54148
2005 MQ ₁	2009 03 06.2	11 07.39 +39 49.9 20.6	-0.89 + 3.5	8.1/21.4	14738	2007 VV ₆₀	2009 03 06.4	11 07.88 +08 18.3 22.3	-0.94 + 5.1	0.9/05.6	28594
2002 RR ₂₁₆	2009 03 06.2	11 07.41 +12 31.5 20.2	-0.87 + 4.7	2.2/04.1	54089	2005 EB ₇₄	2009 03 06.4	11 07.88 +08 45.4 19.4	-0.94 + 3.9	0.9/05.5	54141
2009 CM ₄₇	2009 03 06.2	11 07.42 +12 04.0 20.6	-0.83 + 6.8	2.1/04.1	53962	2002 RD ₁₅₇	2009 03 06.4	11 07.89 +01 39.7 20.5	-0.86 + 5.3	1.3/07.6	52351
2002 YA ₃₂	2009 03 06.2	11 07.42 -05 19.0 20.1	-0.80 + 3.8	3.3/09.7	35841	2007 TU ₁₄₂	2009 03 06.4	11 07.91 -04 02.0 21.5	-0.97 + 5.7	3.2/09.4	33167
2002 VC ₉₄	2009 03 06.2	11 07.44 +21 59.5 19.5	-0.88 + 3.2	5.1/01.2	30161	2006 TX ₅₇	2009 03 06.4	11 07.92 +34 49.1 21.3	-1.00 + 0.8	7.0/25.2	11307
2007 VH ₂₈₅	2009 03 06.2	11 07.44 -09 24.8 19.8	-0.77 + 5.4	4.6/11.3	32003	2003 QK ₉₉	2009 03 06.4	11 07.93 +20 49.1 20.8	-1.29 + 0.7	5.0/02.5	53761
2007 WK ₅₀	2009 03 06.2	11 07.47 +33 39.4 20.1	-0.89 + 3.7	8.4/24.5	33555	2001 SQ ₈₃	2009 03 06.4	11 07.96 +03 40.2 20.9	-0.97 + 1.1	0.6/06.9	14623
2002 XN ₅₅	2009 03 06.2	11 07.49 +00 48.2 19.6	-0.76 + 6.7	1.6/07.9	54097	2004 FY ₇₁	2009 03 06.4	11 07.96 +06 29.9 20.6	-0.78 + 5.3	0.3/06.1	54125
2005 JO ₃₇	2009 03 06.2	11 07.50 -10 20.3 20.1	-0.77 +12.2	5.3/12.4	42755	2007 TV ₅₅	2009 03 06.4	11 07.98 +00 26.0 21.6	-0.91 + 6.5	1.6/08.1	28966
2007 VC ₃₁₄	2009 03 06.3	11 07.46 -12 01.9 21.4	-0.77 + 4.8	4.6/12.3	50074	2007 WC ₅₆	2009 03 06.4	11 07.98 +21 00.1 19.6	-0.82 + 4.8	4.5/01.4	36007
2007 VP ₁₈₄	2009 03 06.3	11 07.46 +16 19.4 19.5	-0.88 + 4.9	3.6/02.9	54208	2002 PS ₆₉	2009 03 06.4	11 08.02 -11 13.4 20.3	-0.89 + 3.4	4.9/11.6	35814
2005 MN ₅₀	2009 03 06.3	11 07.50 -05 00.8 20.7	-0.78 + 3.4	3.0/09.6	31414	2000 DO ₄₆	2009 03 06.4	11 08.02 +00 30.2 19.6	-1.01 + 0.9	1.8/07.8	53322
2002 GF ₂	2009 03 06.3	11 07.52 +21 37.8 20.0	-0.88 +10.6	5.7/28.4	75319	2003 UW ₃₄₄	2009 03 06.4	11 08.02 +05 31.2 20.8	-0.99 + 3.9	10.1/27.0	54112
2001 HZ ₁	2009 03 06.3	11 07.52 -02 31.9 19.6	-0.87 + 7.2	2.6/08.9	12748	2002 GR ₂	2009 03 06.4	11 08.04 +55 58.9 18.8	-1.45 + 4.2	18.2/15.0	54078
2006 RC ₁₀₄	2009 03 06.3	11 07.54 +19 32.2 20.7	-0.87 + 1.7	3.8/02.2	22556	2006 SD ₃₄	2009 03 06.4	11 08.06 +05 39.7 19.6	-0.85 + 2.3	0.0/06.4	54172
2005 GL ₁₃	2009 03 06.3	11 07.54 +26 06.2 19.8	-0.95 + 5.3	7.2/27.3	54146	2009 BJ ₁₀₆	2009 03 06.4	11 08.06 +11 11.0 20.8	-0.72 + 8.6	1.7/04.4	53891
2001 RN ₃	2009 03 06.3	11 07.59 -10 49.3 21.0	-0.83 + 5.0	4.8/11.5	12758	2003 SY ₄₂₉	2009 03 06.4	11 08.08 +05 02.5 22.6	-0.94 + 6.6	0.2/06.6	41127
2005 QQ ₅₁	2009 03 06.3	11 07.59 -01 09.2 21.2	-0.72 + 5.4	1.8/08.6	54155	2004 TB ₁₃₈	2009 03 06.4	11 08.08 +20 54.7 21.0	-1.11 + 4.4	5.5/02.0	77789
2002 PM ₉₃	2009 03 06.3	11 07.60 -17 01.2 20.4	-0.89 + 3.1	6.4/13.5	37959	2002 TT ₂₆₃	2009 03 06.4	11 08.08 +18 44.9 19.4	-1.02 + 0.4	4.7/03.0	54092
2007 TW ₁₂	2009 03 06.3	11 07.62 +11 27.6 20.1	-1.03 + 5.5	2.0/04.6	54189	2000 SZ ₂₉₇	2009 03 06.4	11 08.09 -03 04.9 20.8	-0.95 + 6.7	2.9/09.2	43111
2002 SE ₄	2009 03 06.3	11 07.63 -07 38.6 20.7	-0.81 + 5.9	3.6/10.7	08389	2002 CX ₈₄	2009 03 06.4	11 08.11 +10 23.7 19.9	-0.96 + 8.2	2.0/04.9	54074
2002 HZ ₉	2009 03 06.3	11 07.63 -00 25.4 18.1	-0.77 + 9.6	2.8/08.5	54080	2001 VA ₁₈	2009 03 06.4	11 08.12 +17 11.7 20.4	-0.79 + 3.4	2.9/02.8	30133
2009 BC ₁₄	2009 03 06.3	11 07.64 -07 13.4 17.6	-1.69 - 9.4	6.6/08.2	53798	2006 TM ₃₀	2009 03 06.4	11 08.14 +12 30.7 21.2	-0.75 + 4.0	1.8/04.2	54176
2008 CS ₁₂₅	2009 03 06.3	11 07.66 +00 07.7 20.1	-0.82 + 5.2	1.7/08.1	41911	2006 QY ₅₃	2009 03 06.4	11 08.15 +20 16.3 20.7	-0.89 + 4.5	4.2/01.8	11191
2005 EM ₂₈₀	2009 03 06.3	11 07.66 +11 03.9 19.4	-0.83 + 8.5	2.0/04.5	54145	2002 NJ ₆₄	2009 03 06.4	11 08.15 +08 34.2 20.0	-0.91 + 5.4	1.0/05.5	54082
2002 QG ₈₁	2009 03 06.3	11 07.68 +17 29.3 19.5	-0.80 + 9.6	4.2/02.1	54085	2007 VE ₃₁₅	2009 03 06.4	11 08.16 +04 48.6 19.3	-0.80 + 3.4	0.2/06.7	54210
2001 VW ₁₂₉	2009 03 06.3	11 07.69 +17 33.6 20.4	-0.74 + 6.8	3.6/02.2	48848	2006 HH ₁₆	2009 03 06.4	11 08.17 +14 55.7 19.8	-1.02 + 6.7	4.2/03.5	53494
2009 DZ ₂₂	2009 03 06.3	11 07.69 +08 31.3 19.6	-0.97 + 5.3	1.1/05.5	53976	2007 TV ₆₃	2009 03 06.4	11 08.18 +16 58.6 20.6	-0.85 + 3.5	3.7/03.0	31976
2002 EY ₃₄	2009 03 06.3	11 07.71 +16 25.3 18.6	-1.06 + 3.5	4.6/03.2	54076	2006 BC ₂₇	2009 03 06.4	11 08.19 +12 50.9 19.7	-1.08 + 8.7	3.1/04.2	54157
2004 CW ₂₈	2009 03 06.3	11 07.72 +04 57.3 20.1	-0.87 + 4.2	0.2/06.6	54121	2007 XW ₂₄	2009 03 06.4	11 08.20 +31 25.2 21.0	-0.84 + 4.2	6.2/25.7	36007
2007 XJ ₁₃	2009 03 06.3	11 07.72 -08 26.6 20.1	-0.79 + 4.1	4.1/10.9	33556	2007 TK ₂₅	2009 03 06.4	11 08.23 +15 55.9 20.3	-1.06 + 0.9	3.7/03.8	29830
2006 KX ₁₀	2009 03 06.3	11 07.74 +18 10.5 20.1	-0.98 + 5.3	4.5/02.5	28267	2003 WJ ₁₂₄	2009 03 06.4	11 08.23 -12 27.5 20.5	-0.90 + 4.2	5.4/12.2	35863
2006 UM ₂₁₁	2009 03 06.3	11 07.74 +08 49.4 21.0	-0.74 + 3.6	0.8/05.3	54178	2005 GK ₃₀	2009 03 06.4	11 08.23 +11 53.3 20.1	-0.95 + 6.1	2.5/04.5	54146
2006 QC ₁₈₄	2009 03 06.3	11 07.75 +14 03.3 21.9	-0.92 + 2.7	2.4/03.9	38089	2006 RD ₇	2009 03 06.4	11 08.24 +18 35.4 20.1	-0.89 + 1.8	3.6/02.6	39255
2006 SN ₁₇₉	2009 03 06.3	11 07.78 +11 16.2 20.5	-0.76 + 3.5	1.6/04.6	53545	2007 VU ₅₈	2009 03 06.4	11 08.27 +15 11.7 20.7	-0.96 + 4.3	3.1/03.6	36001
2007 WX ₃₀	2009 03 06.3	11 07.78 -02 34.9 20.1	-0.79 + 4.1	2.4/09.0	31665	2003 UY ₁₄₄	2009 03 06.5	11 08.19 +18 51.7 20.0	-0.96 + 4.0	4.2/02.5	54109
2002 GR ₅₈	2009 03 06.3	11 07.79 +14 13.6 19.2	-1.05 + 3.7	3.7/03.9	27931	2006 OB ₁₀	2009 03 06.5	11 08.20 -19 17.8 21.0	-0.86 + 1.2	6.0/14.2	38088
2001 UT ₁₃₂	2009 03 06.3	11 07.81 +03 20.2 21.8	-0.71 + 5.5	0.5/07.1	10822	2007 VH ₂₁₉	2009 03 06.5	11 08.24 +03 51.8 20.2	-0.80 + 5.0	0.5/07.0	54208
2000 SY ₃₃₄	2009 03 06.3	11 07.81 +17 05.6 21.5	-1.03 + 5.1	3.8/02.9	27878	1997 YA ₁₄	2009 03 06.5	11 08.25 -32 46.3 19.2	-1.27 0.0	14.5/19.7	71961
2006 QY ₉₅	2009 03 06.3	11 07.81 +17 07.9 21.0	-0.99 + 3.8	3.7/02.9	09711	2000 SR ₂₃₃	2009 03 06.5	11 08.31 +10 50.3 20.1	-0.97 + 9.5	1.9/04.7	54057
2002 TT ₂₀₀	2009 03 06.3	11 07.82 +14 25.0 20.1	-0.80 + 6.8	2.4/03.4	54092	2003 JJ ₁₆	2009 03 06.5	11 08.35 -30 41.4 20.4	-1.11 + 4.5	12.8/17.9	00443

2007 RN ₁₂₀	2009 03 06.5	11 08.36	-12 22.7	19.7	-0.84	+13.5	6.1/13.5	28936
2006 RG ₆₃	2009 03 06.5	11 08.38	+09 07.7	21.9	-0.85	+ 7.0	1.0/05.4	09884
2004 AG ₉	2009 03 06.5	11 08.38	-09 35.3	20.0	-0.83	+ 7.6	4.6/11.8	33406
2003 WO ₁₃	2009 03 06.5	11 08.39	+08 29.9	21.0	-0.92	+ 4.8	1.0/05.6	54112
2006 RQ ₄₃	2009 03 06.5	11 08.40	+00 56.5	21.5	-0.70	+ 6.9	1.2/08.1	21859
2003 SS ₃₀₁	2009 03 06.5	11 08.41	+14 11.5	20.2	-1.00	+ 3.9	3.0/04.0	54107
2001 FK ₉₃	2009 03 06.5	11 08.49	+17 29.5	18.9	-0.95	+ 4.3	3.6/02.9	54062
2000 QX ₂₀₉	2009 03 06.5	11 08.50	+03 36.7	21.3	-0.99	+ 5.8	0.6/07.1	54055
2001 UP ₉₉	2009 03 06.5	11 08.51	+14 26.8	20.2	-0.76	+ 4.6	2.4/03.7	54069
2006 OR ₁₇	2009 03 06.5	11 08.51	+29 00.0	20.7	-0.95	+ 4.4	6.8/26.7	31932
2002 QG ₁₀₅	2009 03 06.5	11 08.55	+06 51.7	20.2	-0.85	+ 6.3	0.5/06.1	54086
2007 VM ₂₈₄	2009 03 06.5	11 08.58	-07 48.8	20.0	-0.76	+ 5.6	4.0/11.1	31652
2006 MA ₁₅	2009 03 06.5	11 08.58	+29 36.9	20.3	-0.95	+ 6.3	7.3/26.0	31446
2007 TW ₁₆₆	2009 03 06.5	11 08.58	-00 15.5	20.2	-0.84	+ 5.9	2.0/08.5	54194
2004 XC ₁₇	2009 03 06.5	11 08.59	+13 21.6	20.9	-1.02	+ 5.8	2.7/04.2	24447
2004 XJ ₇₆	2009 03 06.5	11 08.60	-00 26.0	20.3	-0.99	+ 6.3	2.2/08.4	54133
2002 QH ₈	2009 03 06.5	11 08.63	+08 05.3	20.3	-0.96	+ 2.2	0.8/05.9	53356
2007 TH ₃₆₈	2009 03 06.5	11 08.63	+20 39.0	21.2	-0.89	+ 3.3	4.7/01.9	41888
2007 TH ₃₈₆	2009 03 06.5	11 08.64	+10 04.9	20.8	-0.92	+ 5.0	1.5/05.2	54198
2003 SK ₈₂	2009 03 06.5	11 08.65	+14 18.0	21.0	-1.01	+ 3.6	2.9/04.1	30175
2002 UA ₅₉	2009 03 06.6	11 08.56	+09 34.5	21.4	-0.79	+ 7.1	1.2/05.2	54094
2006 SE ₅	2009 03 06.6	11 08.57	-00 04.8	20.5	-0.72	+ 5.0	1.4/08.4	54171
2007 VX ₁₉₆	2009 03 06.6	11 08.59	-05 41.7	19.8	-0.92	+ 6.4	4.7/10.2	32000
2007 VM ₈₀	2009 03 06.6	11 08.59	+09 45.1	20.5	-0.90	+ 5.3	1.3/05.3	54205
2005 NB ₄₁	2009 03 06.6	11 08.61	+08 08.4	20.4	-0.77	+ 5.5	0.8/05.7	54154
2006 WW ₁₈₁	2009 03 06.6	11 08.62	+11 50.1	20.1	-0.65	+ 4.2	1.6/04.5	54179
2006 SX ₄₆	2009 03 06.6	11 08.62	-01 02.5	20.7	-0.70	+ 5.4	1.6/08.8	11237
2003 SG ₅₃	2009 03 06.6	11 08.63	-00 47.3	21.7	-0.91	+ 4.9	1.9/08.5	31852
2002 RH ₈₀	2009 03 06.6	11 08.63	+03 49.7	19.9	-0.76	+ 9.1	0.5/07.2	54087
2002 PC ₁₈₁	2009 03 06.6	11 08.64	+06 12.6	21.6	-0.90	+ 4.4	0.2/06.4	37960
2002 AX ₇₂	2009 03 06.6	11 08.64	+06 35.7	19.0	-1.00	+ 4.9	0.5/06.3	54073
2007 VR ₁₂₆	2009 03 06.6	11 08.64	+09 41.5	21.2	-0.87	+ 5.1	1.2/05.3	31997
2004 UO ₅	2009 03 06.6	11 08.66	+09 21.2	19.8	-1.14	+ 3.1	1.5/05.6	54131
2006 RO ₉₄	2009 03 06.6	11 08.68	+03 28.2	21.5	-0.76	+ 4.5	0.5/07.3	11226
2007 PC ₃₆	2009 03 06.6	11 08.69	+08 02.4	21.0	-0.85	+ 7.6	0.7/05.8	28920
2003 YM ₁₃₁	2009 03 06.6	11 08.70	+27 06.6	20.6	-0.99	+ 3.2	6.6/27.9	38008
2007 UO ₄₆	2009 03 06.6	11 08.72	+09 02.8	21.4	-0.93	+ 6.1	1.1/05.5	54201
1999 VU ₁₃	2009 03 06.6	11 08.73	-23 41.4	21.0	-0.91	+ 5.1	8.0/16.6	31758
2004 LN ₁	2009 03 06.6	11 08.74	-14 41.3	20.2	-0.72	+ 8.5	6.0/13.9	22773
2002 UV ₃	2009 03 06.6	11 08.75	+18 49.9	21.9	-0.86	+ 4.5	3.3/02.4	31236
2006 SD ₂₁₇	2009 03 06.6	11 08.75	+08 58.6	20.8	-0.76	+ 5.3	0.9/05.5	54174
2007 UG ₄	2009 03 06.6	11 08.77	-15 52.4	21.2	-0.87	+10.3	6.6/14.5	28545
2003 UZ ₃₁₅	2009 03 06.6	11 08.83	+09 03.0	20.6	-0.90	+ 5.8	1.1/05.5	54112
2007 RU ₂₅₄	2009 03 06.6	11 08.84	-00 40.2	19.9	-0.99	+ 5.5	2.5/08.5	54187
2000 SZ ₈₉	2009 03 06.6	11 08.89	-11 21.0	20.8	-0.72	+ 4.3	3.9/12.2	31771
2005 EU ₁₆₀	2009 03 06.6	11 08.90	+10 15.1	19.8	-0.97	+ 4.8	1.9/05.2	54143
2002 PM ₁₃₉	2009 03 06.6	11 08.91	+23 43.3	19.5	-0.88	+ 9.8	5.3/27.9	54084
2005 GQ ₅₃	2009 03 06.6	11 08.91	-06 46.1	18.7	-0.75	+10.1	4.7/11.2	54147
2002 PE ₁₃₄	2009 03 06.6	11 08.92	+09 24.9	20.1	-0.84	+ 6.6	1.2/05.4	54084
2002 QV ₅₄	2009 03 06.6	11 08.92	+06 17.4	18.9	-1.02	+ 1.1	0.3/06.5	54085
2006 RX ₂₀	2009 03 06.6	11 08.93	+02 02.2	21.3	-0.86	+ 7.0	1.1/07.8	14781

2007 TW ₁₁	2009 03 06.6	11 08.93	+04 52.2	21.8	-0.96	+ 6.0	0.2/06.9	30265
2006 JN ₄₈	2009 03 06.6	11 08.94	+00 24.5	19.7	-0.97	+ 6.7	2.0/08.3	54162
2002 CD ₅₇	2009 03 06.6	11 08.95	-02 41.9	18.5	-1.09	+ 1.7	3.5/08.8	54074
2007 VH ₁₂₆	2009 03 06.6	11 08.95	+11 41.3	22.9	-0.98	+ 5.4	1.9/04.8	30329
2007 RW ₂₇	2009 03 06.6	11 08.96	+15 14.6	20.7	-0.98	+ 5.2	3.2/03.7	26787
2001 SC ₉₉	2009 03 06.6	11 08.97	+03 58.8	21.0	-0.78	+ 5.0	0.4/07.2	54066
2006 OR ₂	2009 03 06.6	11 08.98	+08 21.1	20.4	-0.88	+ 6.4	1.0/05.8	53510
2005 AW ₆₅	2009 03 06.6	11 08.98	+08 14.4	21.0	-0.92	+ 7.2	1.1/05.8	54136
2007 QU ₂	2009 03 06.6	11 08.98	+16 39.5	21.0	-0.99	+ 4.8	3.6/03.3	33537
2000 QS ₁₈₄	2009 03 06.7	11 08.93	+07 37.7	21.1	-0.78	+ 3.1	0.5/06.0	31769
2006 TS ₁₀₈	2009 03 06.7	11 08.94	+17 09.9	22.5	-0.72	+ 4.7	2.6/02.8	21871
2001 UA ₃₆	2009 03 06.7	11 08.95	+23 59.3	20.6	-0.77	+ 4.7	4.6/28.4	50910
2009 BQ ₁₀₈	2009 03 06.7	11 08.96	+10 28.2	20.5	-0.74	+ 4.6	1.4/05.1	53894
2001 CE	2009 03 06.7	11 08.96	+08 21.6	20.7	-0.92	+ 7.1	1.0/05.8	53329
2006 SL ₁₅	2009 03 06.7	11 08.97	+00 36.7	21.5	-0.72	+ 5.1	1.3/08.3	12927
2003 QJ ₂₁	2009 03 06.7	11 08.99	+11 12.5	20.8	-0.96	+ 6.2	1.8/04.9	54101
2003 YE ₁₂	2009 03 06.7	11 09.00	+29 33.6	20.9	-1.02	+ 2.8	7.6/27.3	35866
2009 CL ₃₃	2009 03 06.7	11 09.04	+11 45.6	20.9	-0.71	+ 7.7	1.7/04.5	53952
2003 US ₁₀	2009 03 06.7	11 09.04	+24 25.1	19.7	-1.11	+ 0.9	6.5/01.6	54108
2005 AO ₄	2009 03 06.7	11 09.05	+19 09.6	19.9	-0.99	+ 5.0	5.6/02.5	73741
2007 PH ₃₅	2009 03 06.7	11 09.08	+06 14.0	20.2	-0.98	+ 4.6	0.2/06.5	54180
2002 EM ₁₀₅	2009 03 06.7	11 09.10	+12 30.4	19.5	-0.96	+ 6.1	3.0/04.5	54077
2003 SW ₁₉₄	2009 03 06.7	11 09.13	-04 41.2	21.2	-0.90	+ 5.7	3.3/10.0	28033
2007 TT ₁₀₈	2009 03 06.7	11 09.13	+04 02.2	20.8	-1.02	+ 4.9	0.5/07.2	54192
2006 QO ₁₈₄	2009 03 06.7	11 09.14	+09 22.7	21.6	-0.82	+ 3.7	1.1/05.5	40161
2007 TP ₂₀₁	2009 03 06.7	11 09.15	+19 27.7	20.2	-1.02	+ 4.7	4.8/02.5	33542
2005 JR ₁₀₅	2009 03 06.7	11 09.15	+13 32.7	19.5	-0.85	+ 5.5	2.7/04.1	54152
2002 RH ₅₇	2009 03 06.7	11 09.16	+00 45.6	20.6	-0.86	+ 4.9	1.4/08.2	54087
2006 JZ ₁₇	2009 03 06.7	11 09.18	+14 57.3	21.5	-0.97	+ 5.8	3.0/03.8	30237
2007 TN ₁₅₂	2009 03 06.7	11 09.18	+02 40.9	19.8	-0.97	+ 5.2	1.0/07.6	52489
2007 VE ₃₅	2009 03 06.7	11 09.21	+14 32.9	20.4	-0.84	+ 5.3	2.9/03.8	36000
2006 QQ ₁₆₈	2009 03 06.7	11 09.21	+19 24.7	21.1	-0.82	+ 2.5	3.4/02.5	31940
2007 RP ₁₀₃	2009 03 06.7	11 09.21	+09 53.8	20.2	-1.06	+ 3.4	1.6/05.5	54184
2000 QE ₂₂₇	2009 03 06.7	11 09.23	-04 19.3	22.1	-0.73	+ 3.5	2.2/09.9	13754
2003 UP ₂₀₆	2009 03 06.7	11 09.23	+28 29.7	21.3	-1.05	+ 2.6	7.0/28.0	26685
1996 XS ₁₆	2009 03 06.7	11 09.25	+10 16.9	21.9	-0.76	+ 4.5	1.2/05.2	24948
2006 SA ₁₅₂	2009 03 06.7	11 09.26	-00 47.0	20.8	-0.71	+ 5.2	1.7/08.8	54174
2006 TW ₂₈	2009 03 06.7	11 09.26	+08 24.5	20.5	-0.76	+ 4.6	0.8/05.8	54176
2006 QE ₁₈₅	2009 03 06.7	11 09.29	+04 46.6	21.2	-0.82	+ 4.4	7.6/15.0	54169
2002 VX ₂₆	2009 03 06.7	11 09.30	+12 48.5	20.1	-0.88	+ 4.1	2.3/04.5	54095
2007 TO ₁₂	2009 03 06.7	11 09.31	+14 47.3	20.1	-1.05	+ 4.8	3.2/04.0	28957
2003 UD ₁₆₈	2009 03 06.7	11 09.31	+00 21.1	19.7	-0.92	+ 4.9	1.7/08.3	54110
2003 AL ₉	2009 03 06.7	11 09.31	+12 11.7	20.6	-0.77	+ 5.4	2.0/04.6	54097
2005 JC ₁₃₂	2009 03 06.7	11 09.34	+11 47.6	20.5	-0.76	+ 7.3	1.9/04.6	54152
2007 YL ₃₂	2009 03 06.7	11 09.34	+08 39.1	19.6	-0.76	+ 5.2	1.0/05.7	54212
2007 SH ₅	2009 03 06.7	11 09.34	+15 57.5	20.9	-1.06	+ 5.2	3.6/03.6	30263
2002 TO ₁₈₇	2009 03 06.7	11 09.37	+04 28.1	20.3	-0.86	+ 3.7	0.3/07.1	54092
2004 BO ₆₄	2009 03 06.7	11 09.38	-05 21.6	20.3	-0.91	+ 2.8	3.4/09.9	04289
2004 XK ₉₄	2009 03 06.8	11 09.31	+18 20.4	21.3	-1.01	+ 6.4	4.4/02.7	54134
2006 TT ₁₄	2009 03 06.8	11 09.31	+10 19.5	20.3	-0.79	+ 3.0	1.4/05.3	54176
2007 RX ₂₈₇	2009 03 06.8	11 09.32	+06 25.4	22.2	-0.90	+ 6.8	0.3/06.5	39843

2003 US ₁₃₂	2009 03 06.8	11 09.34 +14 45.0 20.3	-0.98 + 3.3	3.0/04.1	37998
2006 SN ₁₄₄	2009 03 06.8	11 09.35 -02 28.5 21.1	-0.71 + 6.8	2.3/09.5	26200
2007 VC ₉₈	2009 03 06.8	11 09.36 -15 28.2 18.8	-0.83 + 5.1	7.0/13.8	31623
2007 RM ₁₃₉	2009 03 06.8	11 09.36 +09 31.1 20.7	-0.98 + 2.9	1.2/05.7	31971
2003 WY ₁₄	2009 03 06.8	11 09.37 +05 08.2 21.6	-0.90 + 5.8	8.0/15.0	32938
2001 QS ₁₃₂	2009 03 06.8	11 09.38 -05 00.4 19.7	-0.89 + 2.0	3.0/09.9	54063
2005 EK ₉₁	2009 03 06.8	11 09.39 -01 34.0 20.8	-0.95 + 3.4	2.2/08.8	54141
2007 TE ₄₂₈	2009 03 06.8	11 09.46 -01 52.4 21.8	-0.88 + 7.6	2.4/09.2	39854
2005 CP ₆₇	2009 03 06.8	11 09.46 +11 22.1 19.4	-0.95 + 5.5	2.3/05.0	54139
2007 VC ₂₉₈	2009 03 06.8	11 09.46 +17 31.3 19.9	-0.77 + 7.3	3.6/02.6	37629
2007 VJ ₂₃₈	2009 03 06.8	11 09.46 -03 25.4 20.3	-0.81 + 5.3	2.9/09.7	36004
2001 VZ ₈₈	2009 03 06.8	11 09.50 -07 36.7 20.0	-0.79 + 3.2	3.3/10.9	31798
2007 UN ₉₆	2009 03 06.8	11 09.54 +03 18.3 21.5	-0.94 + 6.1	0.7/07.5	40483
2007 PD ₂₇	2009 03 06.8	11 09.54 +10 07.7 20.4	-1.01 + 4.5	1.8/05.5	30253
2007 RK ₂₉	2009 03 06.8	11 09.54 -02 02.2 20.5	-0.96 + 7.4	2.7/09.2	30255
2007 RV ₃₀₀	2009 03 06.8	11 09.55 +03 12.9 20.4	-0.88 + 8.4	0.8/07.6	52483
2005 JN ₁₁₇	2009 03 06.8	11 09.59 -01 41.8 20.4	-0.75 + 6.8	2.0/09.3	11101
2002 RC ₃₆	2009 03 06.8	11 09.60 -00 38.9 21.8	-0.91 + 4.5	1.8/08.7	03375
2007 VW ₂₆₀	2009 03 06.8	11 09.64 -17 44.2 19.7	-0.86 + 4.6	8.2/14.7	33184
2001 US ₁₁₈	2009 03 06.8	11 09.65 -03 41.7 20.4	-0.70 + 6.0	2.3/10.0	20750
2005 EU ₂₅	2009 03 06.8	11 09.65 +04 49.5 18.9	-1.02 + 2.2	8.8/15.0	54140
2005 GF ₁₅	2009 03 06.8	11 09.66 +08 17.4 19.7	-0.93 + 4.6	1.1/06.0	54146
2007 UU ₅₅	2009 03 06.8	11 09.69 +10 24.7 20.4	-0.82 + 4.6	1.6/05.3	30308
2003 SH ₆₁	2009 03 06.8	11 09.69 +08 31.4 21.0	-0.94 + 5.6	1.0/05.9	54104
2006 OR ₁₄	2009 03 06.8	11 09.70 +17 00.3 21.1	-0.81 + 8.4	3.5/02.8	11176
2007 UO ₁₀₄	2009 03 06.8	11 09.72 +09 59.0 20.3	-0.82 + 5.7	1.4/05.4	54203
2002 NG ₆₈	2009 03 06.8	11 09.73 -11 29.7 22.0	-0.87 + 4.1	4.6/12.2	49834
2003 UY ₃₃₄	2009 03 06.9	11 09.67 +07 04.9 21.9	-0.98 + 4.4	0.6/06.4	29667
2007 UC ₉₇	2009 03 06.9	11 09.67 +08 05.1 21.0	-0.90 + 5.2	0.8/06.1	54202
2002 TX ₂₃₇	2009 03 06.9	11 09.68 -17 55.9 20.2	-0.87 + 5.2	6.7/14.5	10927
2006 RB ₃₁	2009 03 06.9	11 09.71 +04 33.8 19.7	-0.81 + 2.8	0.2/07.2	54170
2007 VC ₁₈₉	2009 03 06.9	11 09.72 -16 35.0 19.8	-0.77 + 4.7	6.5/14.6	36003
2006 QX ₆₃	2009 03 06.9	11 09.73 +04 49.6 20.2	-0.83 + 2.6	6.8/27.0	54167
2005 EP ₂₈₈	2009 03 06.9	11 09.73 +24 01.2 19.2	-0.81 +10.4	6.9/27.7	54145
2006 SL ₃₅₁	2009 03 06.9	11 09.75 +09 37.9 20.9	-0.72 + 5.5	1.1/05.5	11288
2003 UD ₂₂₄	2009 03 06.9	11 09.75 +07 02.3 20.5	-0.93 + 4.5	0.5/06.4	31864
2006 QV ₁₆₆	2009 03 06.9	11 09.76 +02 09.3 20.7	-0.69 + 8.1	0.9/08.1	52464
2006 QU ₅₄	2009 03 06.9	11 09.77 +02 03.6 21.4	-0.79 + 7.7	0.9/08.0	11191
2007 VS ₂₉₉	2009 03 06.9	11 09.82 +16 57.2 20.1	-0.83 + 8.0	3.3/02.9	52504
2004 TQ ₂₀₁	2009 03 06.9	11 09.84 +06 41.4 20.5	-1.05 + 4.9	0.5/06.6	53419
2005 GS ₂₃	2009 03 06.9	11 09.85 +28 02.3 19.5	-1.04 + 2.4	8.1/27.8	54146
2007 RD ₃₁	2009 03 06.9	11 09.86 -00 17.5 20.0	-0.81 +13.5	1.7/09.1	54182
2003 YP ₁₁₆	2009 03 06.9	11 09.86 +17 46.3 20.0	-0.88 + 5.2	4.0/03.0	38008
2005 EA ₇₇	2009 03 06.9	11 09.87 +05 51.8 19.0	-1.31 - 4.9	11.3/27.0	53442
2006 GQ ₃₁	2009 03 06.9	11 09.87 -00 36.8 18.6	-0.94 + 8.0	2.6/08.9	54159
2007 RS ₃₉	2009 03 06.9	11 09.90 -13 51.9 18.9	-1.67 - 7.4	9.9/09.8	52476
2006 QN ₆₅	2009 03 06.9	11 09.94 +05 30.1 21.9	-0.76 + 6.7	6.8/15.0	11193
2002 SS	2009 03 06.9	11 09.95 -02 01.0 20.1	-0.85 + 5.5	2.4/09.3	37966
2006 SC ₁₀₂	2009 03 06.9	11 09.95 +03 41.2 21.3	-0.79 + 5.0	0.5/07.5	10041
2001 VS ₇	2009 03 06.9	11 09.97 +09 07.0 20.5	-1.08 + 5.7	1.4/05.9	54070
2002 VU ₁₄	2009 03 06.9	11 09.98 +00 34.0 20.6	-0.87 + 4.7	1.4/08.4	10935

2004 BA ₁₉	2009 03 06.9	11 09.99 -15 00.1 19.2	-0.93 + 3.7	6.5/13.4	33407
2007 RV ₁₀	2009 03 06.9	11 09.99 +06 12.1 20.4	-0.94 + 7.5	9.2/27.0	54182
2007 TM ₁₆₈	2009 03 06.9	11 09.99 +02 48.6 19.7	-0.99 + 4.7	0.9/07.7	54194
2006 KY ₁₁	2009 03 06.9	11 10.01 +09 13.2 20.8	-0.90 +11.1	1.4/05.6	53504
2007 VU ₂₁₉	2009 03 06.9	11 10.02 +25 38.0 20.2	-0.86 + 4.1	5.8/28.3	51065
2002 TA ₆₈	2009 03 06.9	11 10.04 +08 52.3 18.5	-1.72 - 5.6	1.7/06.4	53365
2007 RA ₁₈	2009 03 06.9	11 10.09 +01 16.0 20.9	-0.93 + 6.3	1.3/08.3	30255
2005 EQ ₁₉₈	2009 03 06.9	11 10.10 +10 34.3 19.8	-0.97 + 2.7	1.8/05.5	28186
2003 QV ₅₂	2009 03 06.9	11 10.12 +06 59.3 22.2	-1.08 + 4.1	0.6/06.5	57925
2009 DK ₄₂	2009 03 07.0	11 10.12 +07 39.0 18.8	-0.68 + 9.6	0.7/06.2	53981
2003 UJ ₂₀₉	2009 03 07.0	11 10.13 +09 03.9 21.1	-0.92 + 5.2	1.2/05.9	54110
2006 SJ ₃₉₁	2009 03 07.0	11 10.14 +03 51.3 19.4	-0.69 + 9.4	0.4/07.6	54176
2001 UJ ₈₈	2009 03 07.0	11 10.14 +14 32.6 20.5	-0.79 + 4.2	2.6/04.1	52325
2007 RK ₂₈₈	2009 03 07.0	11 10.14 +08 35.5 20.5	-0.83 + 9.9	1.0/05.9	54187
2004 FO ₆₂	2009 03 07.0	11 10.16 +10 46.2 19.5	-0.81 + 4.4	1.8/05.3	54124
1994 UU ₉	2009 03 07.0	11 10.16 +06 22.3 21.6	-0.90 + 4.8	0.3/06.7	10681
2003 UO ₁₈₁	2009 03 07.0	11 10.21 -02 00.6 20.9	-0.84 + 7.9	2.4/09.5	37998
2002 OM ₂₄	2009 03 07.0	11 10.22 -15 28.5 18.6	-1.10 +12.1	9.7/14.9	54083
2002 WF ₁	2009 03 07.0	11 10.24 -04 37.8 19.5	-0.74 +10.8	3.2/10.8	28784
2007 VQ ₁₂₃	2009 03 07.0	11 10.25 +12 16.3 21.2	-0.95 + 5.6	2.3/04.9	54207
2006 GT ₁₂	2009 03 07.0	11 10.26 +12 25.9 19.8	-1.01 + 6.2	3.2/04.8	53490
2000 RJ ₂₁	2009 03 07.0	11 10.29 -02 06.0 19.9	-0.97 + 6.7	2.6/09.4	43108
2007 VV ₂₈₃	2009 03 07.0	11 10.33 +03 38.2 20.4	-0.81 + 5.2	0.5/07.6	54210
2000 QW ₉₄	2009 03 07.0	11 10.40 +06 20.6 20.3	-0.69 + 5.6	0.3/06.7	54054
2003 UR ₂₆₈	2009 03 07.0	11 10.41 +10 34.3 20.4	-0.93 + 4.8	1.7/05.5	54111
2003 XQ ₃	2009 03 07.0	11 10.43 +03 43.9 20.8	-0.85 + 6.7	0.5/07.6	52386
2007 VY ₂₇₄	2009 03 07.0	11 10.48 +12 50.4 20.6	-0.92 + 8.1	2.6/04.6	54209
2006 KD ₁₄₄	2009 03 07.0	11 10.49 +23 24.1 21.8	-0.89 + 6.1	4.9/29.0	42817
2007 XA ₃₅	2009 03 07.1	11 10.41 -03 11.1 20.5	-0.88 + 4.6	2.5/09.7	41431
2007 XD ₃₅	2009 03 07.1	11 10.42 +25 17.5 20.0	-0.89 + 3.3	6.2/28.7	53676
2002 PM ₂₄	2009 03 07.1	11 10.43 -06 53.3 20.9	-0.92 + 3.4	3.7/10.8	28758
2003 XV ₈	2009 03 07.1	11 10.44 -03 17.7 19.5	-0.98 + 2.6	2.6/09.5	54115
2007 TO ₂₄₄	2009 03 07.1	11 10.45 -13 51.5 19.6	-0.82 + 7.0	6.3/13.9	31981
2001 TY ₂₁₅	2009 03 07.1	11 10.47 -06 26.9 19.5	-0.83 + 2.9	3.3/10.6	54068
2007 VP ₂₈₅	2009 03 07.1	11 10.48 -11 24.1 20.4	-0.81 + 5.7	5.3/12.7	41900
1999 VQ ₄₂	2009 03 07.1	11 10.51 +03 38.5 21.3	-0.95 + 5.4	0.5/07.6	30102
2003 QU ₃	2009 03 07.1	11 10.51 +03 50.4 20.5	-0.95 + 5.5	0.5/07.6	52367
2002 LU ₆	2009 03 07.1	11 10.51 -19 56.2 20.5	-1.15 + 0.9	9.4/13.4	74187
2000 SB ₂₀₁	2009 03 07.1	11 10.55 +10 09.3 19.5	-1.08 + 3.7	2.0/05.8	53327
2007 VH ₂₈₁	2009 03 07.1	11 10.56 -04 36.5 19.7	-0.76 + 4.9	3.2/10.4	54210
2007 TU ₁₆₀	2009 03 07.1	11 10.58 +05 47.6 20.3	-0.89 + 4.3	0.1/07.0	54194
2007 VO ₁₁₇	2009 03 07.1	11 10.59 +09 09.1 20.5	-0.84 + 6.0	1.1/05.9	54207
2007 TD ₃₅₇	2009 03 07.1	11 10.59 +09 12.3 21.9	-0.95 + 5.4	1.2/05.9	31983
2008 UD ₂₃₀	2009 03 07.1	11 10.62 +05 53.8 18.6	-1.03 - 1.7	0.2/07.0	54215
2001 TH ₂₅₄	2009 03 07.1	11 10.64 +21 08.5 22.3	-0.83 + 3.5	4.2/02.1	21768
2006 KX ₈₀	2009 03 07.1	11 10.65 +03 51.8 20.2	-0.93 + 8.6	0.5/07.6	53507
2002 EL ₉₅	2009 03 07.1	11 10.66 +06 47.2 19.3	-1.07 + 3.9	0.6/06.7	53344
2001 TO ₁₀₁	2009 03 07.1	11 10.66 -04 03.1 20.5	-0.73 + 6.2	2.6/10.3	20748
2003 SX ₂₇₃	2009 03 07.1	11 10.67 +13 17.3 21.5	-0.96 + 4.3	2.5/04.8	26674
2004 FT ₁₀₇	2009 03 07.1	11 10.68 +43 37.4 19.2	-1.28 - 2.8	12.3/23.4	53407
2004 HA ₅	2009 03 07.1	11 10.69 +04 34.1 20.0	-0.74 + 5.7	0.2/07.4	52401

2006 KD ₆₅	2009 03 07.1	11 10.71 +24 11.6 21.5	-0.87 + 6.3	5.1/28.6	04376
2003 UU ₂₀₁	2009 03 07.1	11 10.73 +14 27.6 19.5	-0.98 + 5.4	3.2/04.3	28818
2004 XW ₂	2009 03 07.1	11 10.74 +11 49.1 19.7	-1.00 + 5.5	2.7/05.2	53423
2007 RC ₂₃₆	2009 03 07.1	11 10.83 +07 30.5 21.7	-0.98 + 6.5	0.8/06.5	29811
2003 OM ₃₃	2009 03 07.1	11 10.83 +22 12.5 20.3	-0.98 + 4.7	5.3/02.0	54100
2005 EH ₈₃	2009 03 07.1	11 10.84 +01 28.2 19.6	-0.78 +11.7	1.3/08.6	54141
2007 TY	2009 03 07.2	11 10.79 +04 48.5 19.5	-0.91 + 4.1	0.2/07.3	54188
2003 UP ₂₄₆	2009 03 07.2	11 10.81 +13 42.9 20.0	-0.91 + 5.5	2.6/04.5	54111
2003 YX ₉	2009 03 07.2	11 10.82 +19 44.9 21.2	-0.89 + 5.6	4.3/02.5	54116
2001 OX ₂₅	2009 03 07.2	11 10.82 -05 16.1 21.3	-0.85 + 4.9	3.0/10.5	18333
2005 JD ₈₉	2009 03 07.2	11 10.83 +31 13.7 22.1	-0.83 + 2.8	5.6/26.4	24471
2002 TZ ₅₅	2009 03 07.2	11 10.83 +10 07.9 20.7	-0.92 + 3.1	1.4/05.8	54091
2001 TM ₁₅₉	2009 03 07.2	11 10.84 +01 15.5 20.4	-0.72 + 5.9	1.1/08.6	31793
2003 WX ₄	2009 03 07.2	11 10.85 -01 30.0 19.8	-0.93 + 4.5	2.3/09.3	54112
2002 TJ ₉₃	2009 03 07.2	11 10.86 -04 11.0 21.1	-0.91 + 2.8	2.7/10.0	61419
1999 TS ₁₆₁	2009 03 07.2	11 10.87 +04 08.2 21.4	-0.87 + 6.6	0.3/07.6	30101
2007 SA ₂₀	2009 03 07.2	11 10.90 +00 14.7 20.7	-0.87 + 8.5	1.8/08.9	50058
2001 UP ₂₁₀	2009 03 07.2	11 10.90 +18 43.4 19.5	-0.85 + 3.0	4.2/03.1	54070
2003 QM ₇₄	2009 03 07.2	11 10.91 -00 59.0 21.0	-0.93 + 5.4	1.9/09.2	33382
2000 TT ₁	2009 03 07.2	11 10.91 +12 54.4 21.1	-1.10 + 2.9	2.7/05.1	28711
2002 NZ ₂₂	2009 03 07.2	11 10.93 +18 45.1 20.4	-0.83 + 8.1	3.9/02.5	54082
2007 TE ₁₇₂	2009 03 07.2	11 10.93 +03 35.9 21.7	-0.93 + 7.5	0.5/07.8	30284
2001 TK ₂₅₅	2009 03 07.2	11 10.96 +22 21.6 20.4	-0.83 + 3.7	5.2/01.7	54069
2001 SR ₂₀₉	2009 03 07.2	11 10.97 +07 58.9 20.0	-0.77 + 4.8	0.8/06.4	54066
2007 VK ₂₂₇	2009 03 07.2	11 10.97 +16 03.2 19.3	-0.80 + 4.7	3.4/03.8	54208
2007 VX ₁₆₄	2009 03 07.2	11 10.97 +21 18.3 22.8	-0.93 + 4.5	4.6/02.2	30019
2000 SQ ₈₀	2009 03 07.2	11 10.99 +00 06.6 20.1	-0.70 + 6.0	1.3/09.0	31771
2000 QL ₁₅₈	2009 03 07.2	11 11.01 -05 45.8 21.7	-0.72 + 3.5	2.4/10.8	07856
1998 UG ₅	2009 03 07.2	11 11.05 +15 08.1 21.6	-0.89 + 4.9	2.8/04.1	93735
2001 OB ₈₄	2009 03 07.2	11 11.06 -19 36.4 18.0	-1.45 - 6.4	9.6/11.1	54063
2002 RP ₂₅₄	2009 03 07.2	11 11.07 +03 17.9 21.7	-0.84 + 4.8	0.6/07.9	29616
2007 TQ ₂₃₄	2009 03 07.2	11 11.08 +19 20.2 20.2	-0.90 + 4.0	4.1/02.9	54196
2007 RF ₂₇₀	2009 03 07.2	11 11.08 +03 30.5 20.8	-0.80 + 5.2	0.5/07.8	54187
1999 XM ₁₃₆	2009 03 07.2	11 11.10 -20 58.6 20.7	-1.18 + 1.0	7.9/15.0	26564
2001 VZ ₄₀	2009 03 07.2	11 11.10 -09 32.4 19.9	-0.73 + 4.3	3.9/12.2	14638
2007 RO ₃₀₂	2009 03 07.2	11 11.16 +18 23.2 22.1	-1.06 + 2.9	4.1/03.5	41883
2007 RJ ₂₅₂	2009 03 07.2	11 11.18 -08 36.2 19.7	-0.98 + 2.5	4.6/11.3	31547
2003 QE ₃₇	2009 03 07.2	11 11.18 +08 54.6 19.8	-1.02 + 3.6	1.3/06.2	54101
2000 GT ₁₃₀	2009 03 07.2	11 11.20 -00 07.0 20.3	-0.76 + 8.2	1.8/09.2	45853
2007 VO ₂₆	2009 03 07.2	11 11.21 -17 13.7 19.5	-0.72 + 6.8	7.5/15.8	31991
2007 UQ ₇₆	2009 03 07.2	11 11.21 +03 05.9 20.7	-0.87 + 5.2	0.7/08.0	54202
2006 WJ ₅₇	2009 03 07.3	11 11.15 +07 29.7 20.2	-0.78 + 3.8	0.6/06.6	54179
2006 HL ₈₄	2009 03 07.3	11 11.16 +00 58.5 19.8	-0.91 + 8.6	1.8/08.7	54161
2006 PO ₆	2009 03 07.3	11 11.16 -10 15.7 20.9	-1.03 + 0.3	4.4/11.3	31932
2009 DE ₂₃	2009 03 07.3	11 11.16 +08 30.7 20.9	-0.74 + 4.3	0.9/06.2	53976
2007 TJ ₂₂₄	2009 03 07.3	11 11.17 +10 22.9 20.8	-0.89 + 7.0	1.7/05.6	54199
2003 ST ₁₇₈	2009 03 07.3	11 11.18 +04 18.0 21.4	-0.97 + 5.6	0.3/07.6	31855
2003 SS ₂₉₁	2009 03 07.3	11 11.20 +00 37.0 19.7	-1.00 + 3.7	1.6/08.6	54106
2007 VD ₁₆₄	2009 03 07.3	11 11.21 +08 58.9 20.8	-0.90 + 5.1	1.2/06.2	33550
2003 WF ₁₃₁	2009 03 07.3	11 11.25 +00 29.3 19.9	-0.91 + 4.8	1.5/08.8	54114
2007 VS ₂₈₄	2009 03 07.3	11 11.28 +17 29.8 20.9	-0.88 + 4.9	4.0/03.4	53672

2004 XN ₁₄₇	2009 03 07.3	11 11.28 +14 53.4 21.1	-1.03 + 6.2	3.4/04.4	26014
2003 UX ₂₀₃	2009 03 07.3	11 11.32 +07 40.5 21.4	-0.97 + 5.4	0.8/06.6	31864
2002 GP ₁₇₄	2009 03 07.3	11 11.34 +11 10.5 18.9	-0.89 + 8.5	2.5/05.3	54080
2007 SR ₂	2009 03 07.3	11 11.34 +03 49.9 21.6	-0.98 + 6.0	0.5/07.8	28330
2002 PA ₈₆	2009 03 07.3	11 11.35 +03 03.3 19.6	-0.98 + 2.0	0.7/07.9	54083
2005 JN ₇₂	2009 03 07.3	11 11.37 +10 06.0 20.6	-0.81 + 5.2	1.4/05.8	54151
2002 JK ₁₂₅	2009 03 07.3	11 11.40 +10 10.0 19.0	-1.04 + 3.0	2.0/06.0	54081
2007 VB ₉₆	2009 03 07.3	11 11.40 +17 36.0 21.5	-0.94 + 1.6	3.8/03.9	30326
2001 DZ ₃₃	2009 03 07.3	11 11.41 +11 12.8 18.4	-1.01 + 2.1	2.6/05.7	54061
2003 SC ₃₂₈	2009 03 07.3	11 11.41 +38 52.5 20.1	-1.47 - 3.8	11.8/27.3	43183
2001 SN ₆₁	2009 03 07.3	11 11.43 +04 59.1 19.8	-0.74 + 4.9	0.1/07.4	54065
2007 TK ₂₃₈	2009 03 07.3	11 11.44 +14 22.2 19.6	-0.88 + 4.4	3.0/04.5	54196
2003 SD ₃₂₁	2009 03 07.3	11 11.47 +04 58.5 21.8	-0.98 + 5.3	0.1/07.4	54107
2009 BY ₁₀₉	2009 03 07.3	11 11.49 +06 16.4 19.5	-0.94 + 9.2	0.4/07.0	53895
2007 YU ₄₇	2009 03 07.3	11 11.50 -06 58.1 19.9	-0.75 + 5.0	3.6/11.4	35200
2006 QR ₆₅	2009 03 07.3	11 11.50 +05 20.2 20.3	-0.83 + 4.9	0.0/07.3	54167
2001 RN ₁₃₂	2009 03 07.3	11 11.57 +10 11.8 21.3	-0.80 + 5.3	1.4/05.8	14622
2002 SW ₄₁	2009 03 07.3	11 11.57 +28 34.5 18.6	-1.89 - 8.7	12.2/03.9	54090
2009 DE ₃₀	2009 03 07.3	11 11.58 +06 26.9 19.1	-0.90 +10.0	0.5/07.0	53978
2007 US ₁₀₀	2009 03 07.3	11 11.59 +22 17.2 20.4	-0.98 + 4.3	5.6/02.0	41391
2003 SE ₁₈₇	2009 03 07.3	11 11.59 +10 01.6 21.6	-0.94 + 5.5	1.5/05.9	30178
2007 VY ₁₂₂	2009 03 07.3	11 11.61 +25 45.9 22.0	-1.08 + 1.9	6.8/01.5	28601
2006 QH ₈₄	2009 03 07.4	11 11.52 +09 20.3 20.5	-0.71 + 7.4	1.1/06.0	54167
2005 JT ₅₉	2009 03 07.4	11 11.52 -09 04.6 19.4	-0.75 + 9.3	5.1/12.7	28221
2003 SE ₅₀	2009 03 07.4	11 11.52 -02 59.3 20.9	-0.94 + 5.4	2.9/09.9	28802
2006 SF ₁₃₄	2009 03 07.4	11 11.53 +13 27.7 21.9	-0.80 + 3.0	2.0/04.9	21865
2006 SM ₁₄₁	2009 03 07.4	11 11.54 +03 06.4 19.2	-0.66 + 9.4	0.6/08.2	54174
2003 SN ₁₂₄	2009 03 07.4	11 11.54 +11 54.7 21.5	-1.02 + 3.6	2.3/05.5	54104
2001 SB ₃₀₀	2009 03 07.4	11 11.58 +00 16.6 20.9	-0.75 + 5.6	1.4/09.0	52322
2004 JQ ₅₁	2009 03 07.4	11 11.60 +13 25.8 19.2	-0.75 + 6.9	2.8/04.5	54128
2007 VW ₂₁₅	2009 03 07.4	11 11.61 +21 58.9 19.9	-0.84 + 3.0	5.0/02.1	30336
2003 UP ₂₆	2009 03 07.4	11 11.62 +12 30.7 23.4	-0.91 + 6.3	2.2/05.1	54108
2007 RK ₁₈	2009 03 07.4	11 11.64 +04 35.2 21.5	-0.95 + 6.0	0.2/07.6	28925
2007 VW ₂₈₁	2009 03 07.4	11 11.65 +08 31.3 20.3	-0.80 + 4.6	1.1/06.4	54210
2007 TF ₇	2009 03 07.4	11 11.66 +00 32.0 19.9	-1.01 + 6.0	1.7/08.8	54189
2001 WM ₃	2009 03 07.4	11 11.66 -06 13.1 20.1	-0.72 + 5.8	3.1/11.3	10831
2003 UT ₄₆	2009 03 07.4	11 11.66 +03 40.2 21.7	-0.93 + 6.4	0.5/07.9	30183
2006 SG ₂₅₅	2009 03 07.4	11 11.67 +19 20.6 20.8	-0.83 + 2.9	3.7/03.0	54175
2006 QM ₂₁	2009 03 07.4	11 11.69 +01 50.6 19.5	-0.80 + 7.3	1.1/08.6	52462
2006 RZ ₄₆	2009 03 07.4	11 11.70 +01 56.9 21.0	-0.69 + 6.8	0.9/08.6	33483
2002 FD ₄	2009 03 07.4	11 11.70 +15 33.1 18.7	-0.88 + 8.4	4.5/03.9	54078
2006 PP ₃₇	2009 03 07.4	11 11.71 +04 04.5 21.5	-0.86 + 5.3	0.3/07.8	22821
2007 RN ₁₂₅	2009 03 07.4	11 11.73 +02 12.6 21.1	-0.88 + 6.0	1.1/08.4	54184
2007 TV ₃₉₉	2009 03 07.4	11 11.74 -09 26.6 19.4	-0.75 + 5.7	4.8/12.5	31984
1998 TG ₃₃	2009 03 07.4	11 11.77 -05 44.7 20.7	-0.79 + 7.1	2.9/11.2	01972
2001 WJ ₆₄	2009 03 07.4	11 11.78 +15 14.1 20.1	-0.77 + 4.4	2.5/04.2	52327
2004 HW ₅₅	2009 03 07.4	11 11.79 +31 50.4 19.3	-0.84 + 4.1	7.7/25.9	54127
2007 VG ₈₅	2009 03 07.4	11 11.80 -04 55.1 19.6	-0.87 + 4.1	3.6/10.6	54205
2001 QJ ₂₅₉	2009 03 07.4	11 11.80 -06 32.5 20.8	-0.79 + 3.7	3.2/11.2	31785
2004 BO ₆₀	2009 03 07.4	11 11.81 +13 36.8 20.3	-0.82 + 6.5	3.0/04.7	54119
2005 CK ₈	2009 03 07.4	11 11.82 +05 29.1 19.5	-0.99 + 5.1	0.1/07.4	54138

2007 VH ₂₃₀	2009 03 07.4	11 11.83 +05 50.9 19.2	-0.94 + 5.4	0.3/07.3	54209
2007 TB ₂₃₄	2009 03 07.4	11 11.84 +07 49.5 20.6	-0.87 + 5.9	0.8/06.6	33542
2006 QP ₁₄₉	2009 03 07.4	11 11.85 +08 38.4 19.4	-0.76 + 6.4	1.1/06.3	53524
2002 GV ₇₇	2009 03 07.4	11 11.85 +15 25.8 19.4	-1.04 + 5.9	4.0/04.3	54079
2007 UE ₉₃	2009 03 07.4	11 11.86 +01 43.3 22.9	-0.83 + 5.5	0.9/08.6	31988
2002 TG ₁₃₇	2009 03 07.4	11 11.87 -08 10.7 19.9	-0.88 + 5.5	4.3/11.7	10923
2005 NN ₆₆	2009 03 07.4	11 11.87 +07 39.0 21.2	-0.79 + 4.9	0.7/06.7	11113
2007 TA ₂₆₁	2009 03 07.4	11 11.88 +06 56.5 21.6	-0.92 + 6.3	0.6/06.9	53639
2006 SE ₃₁₅	2009 03 07.4	11 11.91 +09 18.6 20.8	-0.75 + 4.6	1.1/06.1	11284
2003 SL ₂₉₀	2009 03 07.4	11 11.95 +45 40.9 21.3	-1.69 - 5.4	13.8/26.7	57976
1999 VH ₁₅₉	2009 03 07.4	11 11.96 +05 46.2 19.0	-0.94 + 4.5	0.2/07.3	54050
2009 CN ₄₈	2009 03 07.4	11 11.98 +10 22.9 20.0	-1.00 + 3.3	2.2/06.0	53963
2001 UD ₁₄₁	2009 03 07.5	11 11.89 +21 58.2 19.8	-0.85 + 3.3	4.9/02.1	54070
2000 AD ₄₈	2009 03 07.5	11 11.92 -02 23.9 19.3	-0.89 + 5.5	2.8/09.9	47141
2003 AF ₇₀	2009 03 07.5	11 11.92 -08 43.1 19.4	-0.83 + 2.5	4.3/11.7	14693
2003 QT ₄₅	2009 03 07.5	11 11.94 +06 24.3 20.0	-1.03 + 5.2	0.5/07.1	54101
2006 QM ₂₀	2009 03 07.5	11 11.94 +10 11.9 20.7	-0.79 + 8.7	1.5/05.7	53516
2005 JG ₉₇	2009 03 07.5	11 11.95 +04 10.2 19.5	-0.79 + 6.7	0.3/07.8	54152
2007 SO ₁₉	2009 03 07.5	11 11.95 +05 49.5 20.6	-0.94 + 7.1	0.3/07.3	53615
2001 WF ₁₂	2009 03 07.5	11 11.98 +13 41.3 20.5	-0.74 + 5.0	2.2/04.7	54071
2005 JS ₉₀	2009 03 07.5	11 11.99 +18 28.5 21.5	-0.90 + 4.6	4.1/03.2	54152
2004 FA ₂₁	2009 03 07.5	11 11.99 +01 56.8 19.1	-0.83 + 3.3	1.0/08.5	54124
2008 CM ₁₆₈	2009 03 07.5	11 12.04 +04 24.4 20.3	-0.82 + 4.8	0.2/07.8	54213
2002 JN ₄₈	2009 03 07.5	11 12.05 +08 09.8 19.5	-1.00 + 5.2	1.2/06.6	54081
2005 EY ₂₃₀	2009 03 07.5	11 12.06 +11 42.7 19.2	-0.80 +11.0	2.4/05.1	54144
2002 RC ₁₉₃	2009 03 07.5	11 12.07 +07 49.4 20.4	-0.89 + 4.6	0.8/06.7	54089
2005 JB ₅₁	2009 03 07.5	11 12.10 -12 43.3 22.1	-0.80 + 6.6	4.9/13.5	00953
2002 PO ₃₃	2009 03 07.5	11 12.14 +12 35.4 19.4	-0.79 +11.5	2.6/04.8	54083
2003 AK ₄₆	2009 03 07.5	11 12.15 -01 30.1 18.9	-0.86 + 2.3	2.2/09.5	54098
2006 SD ₂₃₄	2009 03 07.5	11 12.18 +04 51.2 20.1	-0.91 + 2.3	0.1/07.6	54174
2004 WZ ₇	2009 03 07.5	11 12.19 +11 45.2 20.3	-1.07 + 6.6	2.6/05.5	52413
2004 FA ₉	2009 03 07.5	11 12.21 +06 11.4 19.8	-0.71 + 7.7	0.3/07.2	54124
1998 RO ₄₇	2009 03 07.5	11 12.22 +00 48.9 22.1	-0.84 + 5.1	1.2/08.9	30097
2001 UH ₁₇₃	2009 03 07.5	11 12.24 +21 05.5 20.4	-0.85 + 3.0	4.4/02.5	54070
2006 RP ₅	2009 03 07.5	11 12.24 +13 03.3 20.2	-0.72 + 6.7	2.1/04.8	54169
2007 TS ₁₃₈	2009 03 07.5	11 12.25 -11 11.5 20.6	-0.95 + 3.8	5.5/12.6	28430
2002 QE ₁₂₃	2009 03 07.5	11 12.27 -07 51.0 22.4	-0.90 + 3.7	3.8/11.5	37962
2002 VY ₁₃₂	2009 03 07.5	11 12.28 +05 51.6 20.7	-0.80 + 5.8	0.2/07.3	54095
2007 TE ₁₃₀	2009 03 07.5	11 12.29 +03 23.3 21.0	-0.91 + 6.4	0.6/08.1	29860
2005 GT ₂₁₄	2009 03 07.5	11 12.29 +30 36.6 21.0	-1.02 + 2.5	7.8/27.3	09211
2006 SS ₂₆₅	2009 03 07.6	11 12.27 +14 19.9 19.9	-0.70 + 6.9	2.3/04.4	10135
1999 RK ₃₀	2009 03 07.6	11 12.30 -05 35.2 19.8	-1.34 - 0.8	3.8/10.1	50415
2007 VZ ₁₁	2009 03 07.6	11 12.30 +23 02.6 20.2	-0.84 + 6.6	5.8/01.4	54204
2001 YS ₁₁₁	2009 03 07.6	11 12.31 +19 28.4 17.9	-0.94 + 2.9	7.3/03.3	27795
2006 GY ₂₆	2009 03 07.6	11 12.31 +16 35.1 20.9	-1.05 + 4.8	4.0/04.1	54159
2005 GL ₂₁	2009 03 07.6	11 12.32 +18 30.6 19.4	-1.08 + 1.1	5.0/03.9	86682
2005 EK ₂₆₉	2009 03 07.6	11 12.32 +17 25.1 19.3	-1.11 0.0	5.1/04.4	54145
2007 VP ₁₈₅	2009 03 07.6	11 12.33 +23 00.8 20.9	-0.89 + 6.3	5.0/01.6	31999
2001 QK ₁₈₄	2009 03 07.6	11 12.35 -07 09.9 19.7	-0.84 + 4.7	3.5/11.5	52318
2005 LX ₁₀	2009 03 07.6	11 12.35 -02 53.4 20.6	-0.79 + 8.1	2.7/10.4	09275
2004 GE ₅₈	2009 03 07.6	11 12.39 +19 34.2 20.6	-0.84 + 2.9	4.2/03.1	86470

2003 UM ₁₄₅	2009 03 07.6	11 12.40 +15 47.0 21.5	-0.93 + 4.8	3.2/04.3	31862
2005 AA ₇₅	2009 03 07.6	11 12.41 +03 08.3 20.9	-0.97 + 5.4	0.6/08.2	54137
2002 CN ₁₈₅	2009 03 07.6	11 12.48 +15 22.6 19.8	-0.97 + 8.0	3.6/04.3	54075
2005 MA ₄₂	2009 03 07.6	11 12.49 -02 29.4 20.1	-0.74 + 5.9	2.3/10.2	11110
2003 WD ₁₅₃	2009 03 07.6	11 12.49 +00 50.8 19.3	-0.78 +10.9	1.5/09.2	54115
2002 QG ₉₆	2009 03 07.6	11 12.50 +18 45.6 19.9	-0.83 + 7.8	4.3/02.9	54086
2005 AR ₆₀	2009 03 07.6	11 12.52 +12 18.5 20.1	-0.94 + 6.7	2.7/05.4	53433
2005 CE ₁₅	2009 03 07.6	11 12.53 +10 06.2 19.9	-0.91 + 6.7	2.0/06.1	54138
2002 OA ₁₅	2009 03 07.6	11 12.54 -15 42.0 19.5	-0.98 + 2.5	7.1/13.7	33347
2003 UE ₁₉₇	2009 03 07.6	11 12.56 +11 23.3 20.1	-0.92 + 5.4	2.1/05.7	54110
2006 QF ₅₇	2009 03 07.6	11 12.57 -10 52.6 20.4	-0.78 + 5.7	4.4/13.0	14779
2006 SL ₁₆	2009 03 07.6	11 12.62 -00 02.8 22.2	-0.72 + 4.7	1.2/09.4	12927
2000 SU ₂₄₈	2009 03 07.6	11 12.62 +04 59.3 21.2	-0.92 + 8.4	0.0/07.7	35769
2002 RW ₂₈	2009 03 07.6	11 12.63 -08 19.9 21.5	-0.80 + 7.0	3.9/12.3	35385
2002 TX ₉₅	2009 03 07.6	11 12.64 +02 30.3 20.2	-0.88 + 3.3	0.7/08.5	53366
2006 KU ₁₁₁	2009 03 07.6	11 12.65 +12 09.0 20.3	-1.03 + 4.7	2.8/05.6	54163
2007 TB ₂₀₇	2009 03 07.6	11 12.65 +07 15.7 20.6	-1.02 + 4.7	0.8/07.0	54195
2005 EE ₁₄₄	2009 03 07.6	11 12.65 +07 58.4 20.1	-0.93 + 3.7	1.2/06.8	54142
2007 UV ₃₇	2009 03 07.6	11 12.66 +08 24.5 21.2	-0.84 + 7.1	1.0/06.6	41892
2007 RL ₄₁	2009 03 07.6	11 12.69 +09 32.1 21.3	-0.95 + 6.3	1.5/06.3	28927
2002 TM ₃₆₅	2009 03 07.6	11 12.69 +13 31.1 20.9	-0.84 + 5.2	2.8/05.0	54093
2003 WE ₃₂	2009 03 07.6	11 12.70 +01 58.7 20.3	-0.90 + 5.2	1.0/08.7	54112
2007 VK ₆₄	2009 03 07.6	11 12.70 +05 19.8 20.5	-0.84 + 4.6	0.1/07.6	54205
2003 PA ₆	2009 03 07.6	11 12.71 +03 17.5 20.2	-0.94 + 8.1	0.6/08.3	31848
1999 TX ₆₈	2009 03 07.7	11 12.65 -01 56.4 20.5	-0.94 + 6.5	2.7/09.9	30100
2007 UM ₁₃₀	2009 03 07.7	11 12.65 +29 44.0 21.3	-0.97 + 3.8	7.4/27.7	41894
2006 UK ₁₀₉	2009 03 07.7	11 12.66 -08 06.0 21.0	-0.76 + 4.4	3.7/12.0	31508
2001 SU ₂₆₄	2009 03 07.7	11 12.74 +08 41.6 20.5	-0.75 + 4.8	0.9/06.5	54067
2007 RX ₁₄₈	2009 03 07.7	11 12.75 +15 24.9 19.7	-1.00 + 4.1	3.7/04.7	54185
2002 SQ ₅₁	2009 03 07.7	11 12.75 +07 01.2 20.5	-0.81 + 6.5	0.6/07.1	54090
2007 TA ₃₈₆	2009 03 07.7	11 12.79 +09 40.2 18.9	-0.74 +11.1	1.6/06.0	54198
2006 UQ ₁₂₈	2009 03 07.7	11 12.79 -00 22.2 23.0	-0.69 + 4.7	1.2/09.5	10391
2007 UP ₅₂	2009 03 07.7	11 12.80 +11 32.9 20.5	-0.88 + 6.1	2.0/05.7	53654
2005 MT ₅₄	2009 03 07.7	11 12.80 -12 54.0 19.2	-0.88 + 1.1	5.9/12.9	54154
2005 EM ₁₇₃	2009 03 07.7	11 12.81 +11 08.3 19.5	-0.99 + 2.7	1.9/06.0	54143
2007 TS ₄₀₇	2009 03 07.7	11 12.82 +11 01.2 21.2	-0.97 + 4.8	1.9/05.9	54199
2005 EJ ₈₄	2009 03 07.7	11 12.83 +04 29.1 18.3	-1.12 - 1.3	0.3/07.9	54141
2002 TJ ₆₃	2009 03 07.7	11 12.84 +13 01.8 20.5	-0.99 + 2.4	2.5/05.5	08428
2005 CM ₂₆	2009 03 07.7	11 12.86 +08 57.3 19.5	-1.01 + 3.9	1.5/06.6	54138
2006 QD ₂₉	2009 03 07.7	11 12.89 +06 14.1 21.1	-0.89 + 5.1	0.4/07.4	54166
2007 UZ ₅₇	2009 03 07.7	11 12.89 -04 17.5 20.8	-0.76 + 6.2	2.8/10.9	35999
2006 MJ ₄	2009 03 07.7	11 12.89 +08 10.3 21.1	-0.94 + 8.9	1.1/06.7	01853
2007 UZ ₁₀₂	2009 03 07.7	11 12.91 +12 42.5 20.3	-0.81 + 3.7	2.4/05.4	54203
2008 AR ₂	2009 03 07.7	11 12.92 +19 13.8 20.9	-0.74 + 5.0	3.5/03.0	54213
1994 UZ ₁₀	2009 03 07.7	11 12.92 -07 19.9 20.3	-0.84 + 6.2	4.3/11.9	31747
2006 QR ₇₈	2009 03 07.7	11 12.95 +17 16.4 20.8	-0.79 + 2.8	2.9/04.0	33477
2003 YK ₁₇₅	2009 03 07.7	11 12.97 +18 05.9 19.7	-0.83 + 6.7	4.4/03.3	54118
2003 ST ₂₉	2009 03 07.7	11 12.98 +09 35.2 19.4	-0.97 + 4.2	1.6/06.4	54103
2002 PD ₄	2009 03 07.7	11 12.99 +10 50.8 20.5	-0.82 +10.4	1.8/05.7	03336
2004 FW ₄	2009 03 07.7	11 12.99 +23 06.6 19.6	-1.65 - 2.1	8.2/04.0	53404
2003 AE ₅₀	2009 03 07.7	11 13.01 +27 29.5 19.7	-0.79 + 5.7	6.4/27.8	50946

2002 OC ₃₀	2009 03 07.7	11 13.04 -14 16.6 21.4	-0.90 + 3.8	5.9/13.8	31209
2004 SY ₃₃	2009 03 07.7	11 13.04 +23 06.9 19.9	-1.16 + 2.9	7.0/02.7	54129
2002 GA ₁₁₅	2009 03 07.7	11 13.07 +34 00.1 20.7	-1.22 + 1.7	8.7/26.8	22702
2007 TT ₁₃₉	2009 03 07.8	11 13.02 -12 07.4 21.6	-0.80 + 5.1	4.6/13.7	33541
2001 AV ₄₆	2009 03 07.8	11 13.03 +17 04.9 19.1	-1.77 - 6.6	6.1/06.0	54060
2001 SW ₁₃₈	2009 03 07.8	11 13.03 +04 16.3 20.8	-0.78 + 4.0	0.2/08.0	13797
2007 TE ₂₆₂	2009 03 07.8	11 13.03 +00 55.8 20.5	-1.00 + 7.1	1.5/09.1	54197
2007 UU ₉₁	2009 03 07.8	11 13.04 +06 55.8 20.4	-0.78 + 4.7	0.6/07.2	54202
2004 XV ₃₂	2009 03 07.8	11 13.04 +20 37.6 19.5	-0.96 + 5.8	6.7/02.8	73627
2002 CT ₁₂₂	2009 03 07.8	11 13.05 -03 55.8 19.5	-1.00 + 4.4	3.9/10.5	54075
2001 YH ₅₆	2009 03 07.8	11 13.06 -04 50.8 19.3	-1.05 + 5.0	4.1/10.8	54072
2005 EJ ₂₇₆	2009 03 07.8	11 13.06 +06 57.8 18.5	-0.77 + 5.7	0.9/07.2	54145
2003 UU ₂₄₀	2009 03 07.8	11 13.10 -06 28.8 19.6	-0.89 + 5.6	4.3/11.5	33392
2007 RS ₂₃₂	2009 03 07.8	11 13.12 +14 24.1 20.6	-1.04 + 4.8	3.3/05.0	54186
2007 TK ₆₁	2009 03 07.8	11 13.13 +05 47.7 21.5	-0.94 + 6.1	0.2/07.6	31975
2001 RH ₁₁₉	2009 03 07.8	11 13.20 +12 31.6 19.4	-0.90 + 2.3	2.2/05.7	54065
2005 GB ₂	2009 03 07.8	11 13.21 +29 45.3 19.3	-0.92 + 6.2	9.5/26.8	54146
2003 QM ₁₀₀	2009 03 07.8	11 13.21 +03 26.2 20.3	-0.92 + 7.5	0.5/08.4	30172
2007 TR ₄₅	2009 03 07.8	11 13.21 +15 01.9 20.7	-1.04 + 5.6	3.5/04.8	54190
2002 RX ₂₅₀	2009 03 07.8	11 13.25 +10 23.3 20.7	-0.93 + 4.0	1.7/06.2	52353
2005 JV ₅₇	2009 03 07.8	11 13.26 -14 27.8 20.2	-0.80 + 6.3	7.3/14.6	41178
2007 TF ₁₁₂	2009 03 07.8	11 13.26 -08 30.8 20.3	-0.84 + 6.4	4.3/12.4	31977
2002 RF ₁₉₆	2009 03 07.8	11 13.26 +08 42.6 20.5	-0.85 + 6.0	1.2/06.7	54089
2006 PY ₁₁	2009 03 07.8	11 13.29 +00 13.7 20.9	-0.82 + 4.7	1.4/09.4	54165
2007 TO ₁₅₆	2009 03 07.8	11 13.31 +05 50.9 20.4	-1.00 + 4.7	0.3/07.6	54194
2005 UF ₄₇₀	2009 03 07.8	11 13.31 -05 24.0 20.1	-0.64 + 3.4	2.5/11.3	33027
2000 SS ₁₀₂	2009 03 07.8	11 13.34 +01 14.9 20.6	-0.95 + 6.8	1.3/09.1	54056
2002 RZ ₁₉₃	2009 03 07.8	11 13.38 +07 52.6 21.3	-0.89 + 4.0	0.8/07.0	04221
2001 UN ₆₂	2009 03 07.8	11 13.38 -06 59.7 21.1	-0.71 + 5.7	2.9/12.0	10819
2002 RU ₁₆₀	2009 03 07.8	11 13.38 +05 16.2 19.0	-0.93 + 3.1	0.1/07.8	54088
2006 SV ₅₄	2009 03 07.8	11 13.41 +10 47.8 20.9	-0.72 + 5.0	1.4/06.0	54172
2007 WJ ₂₉	2009 03 07.9	11 13.37 -05 19.6 20.2	-0.90 + 4.2	3.4/11.1	35166
2005 NS ₃₃	2009 03 07.9	11 13.40 +08 18.5 20.7	-0.77 + 5.3	1.0/06.8	54154
2002 RO ₂₇₁	2009 03 07.9	11 13.41 +09 15.0 20.0	-0.75 +13.7	1.5/06.3	53364
2001 UU ₂₂₆	2009 03 07.9	11 13.41 +09 03.8 21.0	-0.73 + 5.9	1.1/06.5	53333
2001 UA ₁₉₁	2009 03 07.9	11 13.41 +14 35.4 21.2	-0.89 + 2.6	2.8/05.1	13829
2007 UK ₄₇	2009 03 07.9	11 13.42 +26 35.1 20.6	-0.86 + 5.1	6.5/28.5	51063
2007 RN ₁₄₂	2009 03 07.9	11 13.46 -01 34.1 20.9	-0.85 + 6.4	1.9/10.1	30259
2007 TU ₃₇₇	2009 03 07.9	11 13.46 +06 25.3 20.5	-0.79 + 4.6	0.5/07.5	53645
2005 MF ₅₄	2009 03 07.9	11 13.47 +11 24.7 20.5	-0.69 + 8.0	1.6/05.6	11110
2002 JE ₈₉	2009 03 07.9	11 13.48 +02 02.7 20.1	-0.96 + 6.2	1.2/08.8	54081
2004 BE ₄₈	2009 03 07.9	11 13.49 +23 13.7 19.9	-0.84 + 7.4	4.9/01.4	54119
2007 SA ₅	2009 03 07.9	11 13.49 +07 13.6 20.9	-0.91 + 7.2	0.7/07.2	30263
2003 WK ₁₃₀	2009 03 07.9	11 13.50 +15 09.8 20.8	-0.92 + 4.7	3.1/04.8	54114
2006 JL ₁₂	2009 03 07.9	11 13.51 +01 15.4 20.1	-0.88 + 8.8	1.3/09.2	54161
1999 WH ₂₀	2009 03 07.9	11 13.51 -33 57.6 20.1	-0.92 + 6.1	11.9/23.9	31760
2006 QX ₁₈₄	2009 03 07.9	11 13.51 +07 57.4 20.2	-0.86 + 2.7	0.9/07.1	54169
2003 SH ₃₄₁	2009 03 07.9	11 13.56 +02 53.7 21.9	-0.93 + 6.1	0.7/08.6	31858
2005 EO ₁₄₃	2009 03 07.9	11 13.56 +07 30.6 20.6	-0.92 + 4.2	1.0/07.2	54142
2002 ET ₆₇	2009 03 07.9	11 13.58 +06 28.7 19.0	-1.19 - 0.1	0.6/07.6	54077
2007 XQ ₁₁	2009 03 07.9	11 13.66 +11 19.0 21.5	-0.87 + 5.5	1.8/06.0	41904

2003 UF ₁₉₇	2009 03 07.9	11 13.66 +12 42.7 19.8	-0.94 + 4.8	2.8/05.6	53388
2003 SC ₈₈	2009 03 07.9	11 13.69 +07 50.2 22.2	-0.91 + 5.6	0.9/07.1	35853
2007 VR ₃₁₁	2009 03 07.9	11 13.69 -03 11.9 20.0	-0.85 + 5.5	2.7/10.6	54210
2002 TT ₁₃₈	2009 03 07.9	11 13.70 -06 02.8 19.8	-0.81 + 4.7	2.9/11.5	37970
2007 VZ ₁₈₅	2009 03 07.9	11 13.72 +09 54.8 21.2	-0.91 + 4.8	1.5/06.5	31999
2007 XZ ₅	2009 03 07.9	11 13.74 +08 58.5 19.6	-0.85 + 7.4	1.3/06.6	54212
2006 RH ₇₇	2009 03 07.9	11 13.74 +09 56.2 21.9	-0.75 + 3.7	1.3/06.4	33484
2007 VW ₂₆₅	2009 03 07.9	11 13.80 +19 05.3 19.6	-0.81 + 4.2	4.3/03.4	54209
2005 GP ₂₂₀	2009 03 07.9	11 13.81 +04 58.0 20.3	-0.89 + 4.9	0.0/08.0	54150
2008 UG ₃	2009 03 07.9	11 13.87 -07 31.8 17.3	-1.90 -18.2	6.5/08.4	53687
2006 QX ₁₁₅	2009 03 08.0	11 13.74 -02 50.4 20.8	-0.80 + 5.2	2.3/10.5	26187
2006 ST ₆₂	2009 03 08.0	11 13.75 +01 11.0 21.1	-0.70 + 5.9	1.0/09.3	54172
2007 TG ₇₃	2009 03 08.0	11 13.77 +15 34.5 21.1	-1.05 + 4.2	3.7/04.9	54191
2007 TQ ₁₈	2009 03 08.0	11 13.78 +03 26.7 20.9	-0.88 + 5.6	0.5/08.5	52484
2004 WS ₁	2009 03 08.0	11 13.79 -00 11.7 21.0	-1.00 + 6.6	1.9/09.6	40391
2005 EA ₁₂₄	2009 03 08.0	11 13.80 +09 28.2 19.7	-0.91 + 5.0	1.7/06.6	54142
2001 WV	2009 03 08.0	11 13.82 -07 18.0 20.0	-0.73 + 5.0	3.3/12.1	30134
2007 UT ₁₂₆	2009 03 08.0	11 13.83 -05 33.1 21.9	-0.80 + 5.5	2.9/11.5	40187
2006 RK ₈₀	2009 03 08.0	11 13.84 +05 43.3 22.4	-0.73 + 5.5	0.2/07.8	22824
2003 NG ₂	2009 03 08.0	11 13.85 +22 21.7 21.9	-0.96 + 7.7	5.3/02.0	50771
2006 SB ₈₅	2009 03 08.0	11 13.85 +14 35.7 20.4	-0.86 + 1.9	3.0/05.2	53540
2001 UQ ₃₇	2009 03 08.0	11 13.92 +04 08.0 20.3	-0.83 + 2.6	0.2/08.3	54069
2007 TW ₆₃	2009 03 08.0	11 13.92 +10 30.2 21.9	-0.99 + 5.6	1.9/06.3	30272
2006 SJ ₃₇₃	2009 03 08.0	11 13.95 +07 02.2 20.3	-0.74 + 6.2	0.6/07.3	53551
2002 TN ₁₅₈	2009 03 08.0	11 13.96 +08 12.2 20.9	-0.79 + 8.4	0.9/06.9	54092
2003 UT ₂₅₄	2009 03 08.0	11 13.96 +11 20.0 20.5	-0.94 + 4.5	2.3/06.1	54111
2003 QG ₁₅	2009 03 08.0	11 13.98 -03 27.6 19.1	-0.98 + 6.3	3.6/10.6	54101
2006 PC ₂	2009 03 08.0	11 13.98 -01 37.1 19.8	-0.93 + 6.3	2.5/10.1	54165
2006 SL ₁₀₇	2009 03 08.0	11 13.99 +04 06.8 20.7	-0.72 + 5.0	0.2/08.3	54173
2004 EF ₂	2009 03 08.0	11 14.00 +31 04.5 19.3	-1.89 - 7.3	13.3/03.5	54122
2007 RQ ₁₄₅	2009 03 08.0	11 14.04 +04 35.1 20.3	-1.06 + 4.0	0.1/08.2	31971
2007 XX ₂₄	2009 03 08.0	11 14.06 +38 23.1 22.0	-0.87 + 3.7	7.6/24.1	31683
1999 RW ₂₃₆	2009 03 08.0	11 14.08 +15 04.4 20.4	-0.98 + 5.0	3.5/05.0	53318
2003 YC ₁₅₈	2009 03 08.0	11 14.08 -21 39.4 19.0	-1.01 + 2.3	9.1/16.6	54118
2006 SH ₃₄	2009 03 08.0	11 14.08 -00 19.1 19.8	-0.90 + 3.5	1.7/09.6	54172
2004 BF ₂₆	2009 03 08.0	11 14.10 +13 19.9 19.9	-0.99 + 2.2	2.9/05.7	54119
2007 XD ₈	2009 03 08.0	11 14.14 +02 43.0 19.9	-0.76 + 5.2	0.7/08.8	52505
2006 HN ₇₁	2009 03 08.0	11 14.14 +15 41.9 19.8	-0.97 + 7.0	4.4/04.6	54160
2007 TH ₁₄	2009 03 08.0	11 14.14 +16 20.2 20.8	-1.05 + 4.5	4.0/04.7	54189
2005 AV ₁₄	2009 03 08.0	11 14.16 +14 28.6 19.3	-1.05 + 2.1	4.2/05.5	53431
2000 SV ₁₇₅	2009 03 08.0	11 14.17 -06 05.0 19.1	-0.96 + 6.1	3.8/11.5	54056
2000 ST ₁₈₉	2009 03 08.0	11 14.18 +16 30.1 20.0	-1.10 + 2.8	4.2/04.9	54056
1999 JZ ₃₅	2009 03 08.1	11 14.14 +14 55.4 19.7	-1.05 + 7.2	3.9/04.9	54047
2002 TT ₂₃₀	2009 03 08.1	11 14.17 +29 15.0 20.8	-0.98 + 3.4	6.6/28.1	02137
2002 TR ₃₀₉	2009 03 08.1	11 14.19 +11 18.0 20.4	-0.80 + 6.6	2.0/06.0	54093
2006 QU ₃₀	2009 03 08.1	11 14.19 +06 23.9 20.1	-0.85 + 1.9	0.4/07.7	54166
2003 WL ₃	2009 03 08.1	11 14.19 +09 05.3 21.0	-0.89 + 5.9	1.3/06.8	54112
2007 RD ₂₃₃	2009 03 08.1	11 14.21 +15 57.1 20.4	-0.97 + 3.2	3.4/04.9	54186
2003 SR ₃₀₀	2009 03 08.1	11 14.22 -06 34.7 19.0	-0.97 + 5.4	4.4/11.6	54107
2009 DL ₇	2009 03 08.1	11 14.22 +06 24.5 19.4	-0.89 + 3.6	0.5/07.7	53970
2003 QH ₃₈	2009 03 08.1	11 14.24 +00 56.8 21.0	-0.98 + 4.5	1.3/09.3	30171

2000 SF ₁₀₆	2009 03 08.1	11 14.26 +02 29.1 21.1	-0.96 + 6.6	0.8/08.9	31771
2006 ST ₃₃₅	2009 03 08.1	11 14.30 +03 46.5 20.3	-0.69 + 7.8	0.3/08.5	24101
2006 KC ₁₇	2009 03 08.1	11 14.30 +03 43.1 19.8	-0.89 + 9.8	0.5/08.5	26173
2007 RZ ₁₇₉	2009 03 08.1	11 14.31 -01 41.8 20.7	-0.94 + 7.3	2.2/10.3	29805
2006 PF ₄₂	2009 03 08.1	11 14.32 +19 15.8 20.9	-0.86 + 2.0	3.6/03.8	14778
2005 QY ₇₆	2009 03 08.1	11 14.33 +11 57.6 20.7	-0.75 + 4.9	1.8/05.8	54155
2007 RW ₁₄₅	2009 03 08.1	11 14.33 +03 46.1 21.4	-0.88 + 4.8	0.3/08.5	30259
2002 OY ₂₆	2009 03 08.1	11 14.34 +05 36.8 20.9	-0.87 + 5.9	0.2/07.9	54083
2004 XY ₁₈	2009 03 08.1	11 14.37 -03 16.7 20.6	-0.98 + 6.9	3.0/10.8	26717
2007 TU ₂₈₇	2009 03 08.1	11 14.38 +28 18.8 21.0	-1.04 + 2.3	6.8/01.2	30294
2001 VN ₇₃	2009 03 08.1	11 14.41 -00 00.2 21.9	-0.73 + 4.6	1.2/09.8	08114
2002 RL ₂₃₆	2009 03 08.1	11 14.43 +04 49.0 21.4	-0.89 + 6.4	0.0/08.2	52352
2006 SY ₂₆₅	2009 03 08.1	11 14.44 -02 34.5 21.2	-0.72 + 4.7	1.9/10.6	12933
2003 VH ₁₁	2009 03 08.1	11 14.48 -00 53.8 20.7	-0.89 + 5.6	1.9/10.0	54112
2005 JZ ₉₂	2009 03 08.1	11 14.49 -13 49.3 19.2	-0.87 + 4.6	6.5/14.3	35905
2006 RG ₁₆	2009 03 08.1	11 14.51 -07 15.9 20.9	-0.84 + 4.4	3.5/12.0	31464
2007 VV ₆₆	2009 03 08.1	11 14.52 +10 03.4 20.7	-0.87 + 4.2	1.6/06.6	52501
2007 VN ₃₁₅	2009 03 08.2	11 14.48 -03 35.3 20.0	-0.81 + 5.5	2.7/10.9	42931
2002 YW ₃₁	2009 03 08.2	11 14.49 -27 01.1 18.0	-1.17 - 6.0	12.1/15.1	53375
1999 UF ₂₇	2009 03 08.2	11 14.51 +05 51.5 21.5	-0.93 + 4.8	0.3/07.9	28692
2003 UG ₃₀₉	2009 03 08.2	11 14.56 -03 04.4 20.4	-0.84 + 8.0	2.6/10.9	28822
2002 PK ₉₉	2009 03 08.2	11 14.56 +11 14.0 20.8	-0.88 + 4.9	1.8/06.2	54084
2004 BX ₃₂	2009 03 08.2	11 14.57 -06 28.8 21.5	-0.90 + 3.4	3.2/11.6	35873
2002 TT ₃₁₁	2009 03 08.2	11 14.59 +25 31.4 20.9	-0.94 + 3.9	5.9/01.5	50941
2007 RB ₁₄₆	2009 03 08.2	11 14.60 +04 31.0 20.8	-1.04 + 4.7	0.1/08.3	28939
2004 BF ₉₆	2009 03 08.2	11 14.61 +12 13.6 19.5	-0.80 + 6.8	2.5/05.7	54120
1999 YX ₁₂	2009 03 08.2	11 14.66 -18 08.0 19.3	-0.92 + 4.4	8.8/16.1	26565
2001 TN ₈₈	2009 03 08.2	11 14.66 -04 48.0 19.7	-0.73 + 6.1	2.7/11.5	54068
2003 OM ₇	2009 03 08.2	11 14.67 +02 23.4 19.7	-0.96 + 8.1	0.9/09.0	54100
2007 UK ₂	2009 03 08.2	11 14.68 +15 34.2 21.5	-0.98 + 5.6	3.3/04.9	31985
2007 TY ₂₀₂	2009 03 08.2	11 14.68 +08 31.8 21.2	-0.92 + 6.1	1.2/07.1	31980
2002 CQ ₁₈₁	2009 03 08.2	11 14.69 +14 33.0 20.2	-0.66 + 5.9	2.4/04.9	10859
2002 QM ₃₆	2009 03 08.2	11 14.70 +05 27.1 20.3	-0.80 + 6.8	0.2/08.1	54085
2006 SN ₈₂	2009 03 08.2	11 14.70 +15 08.6 20.8	-0.86 + 2.1	2.7/05.2	11246
2003 SK ₁₆₈	2009 03 08.2	11 14.72 +16 23.0 20.6	-0.90 + 7.3	3.6/04.4	54105
2001 QC ₃₇	2009 03 08.2	11 14.73 -00 54.5 20.6	-0.86 + 3.6	1.7/10.0	54063
2000 UN ₁₄	2009 03 08.2	11 14.73 -02 37.7 19.5	-1.01 + 4.5	2.8/10.5	30115
2002 RU ₁₂₂	2009 03 08.2	11 14.73 +18 44.7 21.0	-0.88 + 6.1	4.1/03.6	10903
2007 TN ₂₂₃	2009 03 08.2	11 14.74 +21 40.6 20.5	-0.87 + 6.8	5.0/02.5	31980
2009 DM ₂₃	2009 03 08.2	11 14.75 +07 04.8 20.3	-0.95 + 8.0	0.9/07.5	53976
2007 RK ₇₁	2009 03 08.2	11 14.77 +07 50.4 20.2	-0.82 + 8.4	0.9/07.2	54183
2007 TA ₂₄₃	2009 03 08.2	11 14.77 -00 08.4 22.4	-0.90 + 4.7	1.5/09.8	31981
2001 SX ₂₁₆	2009 03 08.2	11 14.78 +01 58.1 19.9	-0.73 + 8.2	0.9/09.3	54066
2007 VV ₂₂₀	2009 03 08.2	11 14.81 -03 53.7 20.4	-0.74 + 6.9	2.8/11.3	54208
2007 VV ₂₄₃	2009 03 08.2	11 14.82 -01 49.1 19.4	-0.83 + 4.9	2.2/10.4	54209
2003 UX ₇₀	2009 03 08.2	11 14.83 +05 59.0 20.7	-0.91 + 5.1	0.4/07.9	54108
2007 VV ₂₉₂	2009 03 08.2	11 14.85 +19 14.1 20.8	-0.84 + 5.8	4.2/03.5	38134
2007 RY ₂₂	2009 03 08.2	11 14.86 +02 35.5 21.2	-0.93 + 6.4	0.8/09.0	28925
2007 TY ₂₈₆	2009 03 08.2	11 14.88 +29 58.1 20.0	-1.02 + 3.0	7.9/28.2	54197
2003 WL ₄₆	2009 03 08.2	11 14.92 +02 10.5 21.8	-0.88 + 6.1	0.8/09.2	30190
2004 BY ₃₁	2009 03 08.3	11 14.85 -01 54.5 19.0	-0.91 + 2.8	2.5/10.3	53398

2007 VJ ₅₃	2009 03 08.3	11 14.86 +13 43.6 20.7	-0.84 + 5.5	2.9/05.4	54205
2006 KD ₉₇	2009 03 08.3	11 14.88 +02 22.0 20.7	-0.92 + 6.2	0.8/09.1	31930
2002 VY ₄	2009 03 08.3	11 14.90 +26 12.1 20.3	-0.77 + 6.3	5.8/28.6	54094
2003 YK ₅₅	2009 03 08.3	11 14.91 +15 43.0 19.6	-0.89 + 5.9	3.7/04.8	54116
2006 QS ₁₆₈	2009 03 08.3	11 14.93 +15 47.1 20.5	-0.95 + 5.6	3.7/04.8	54169
2001 WY ₉₂	2009 03 08.3	11 14.94 +14 21.5 19.9	-0.79 + 3.2	2.6/05.4	54071
2007 RY ₂₁₇	2009 03 08.3	11 14.94 +03 35.7 20.7	-0.84 + 6.2	0.4/08.7	31972
2003 WQ ₁₈₁	2009 03 08.3	11 14.95 +03 39.4 21.5	-0.90 + 5.8	0.4/08.7	28831
2007 WG ₂₄	2009 03 08.3	11 14.95 +01 56.8 20.5	-0.81 + 6.6	0.9/09.3	36006
2002 SY ₆₆	2009 03 08.3	11 14.96 -08 58.7 21.2	-0.95 + 2.4	4.2/12.3	08407
2001 TR ₈₈	2009 03 08.3	11 14.97 -02 04.1 21.8	-0.74 + 5.4	1.7/10.6	31792
2000 SQ ₁₀₅	2009 03 08.3	11 14.97 +02 10.4 19.9	-0.98 + 6.4	1.0/09.2	54056
2005 ND ₁₂₅	2009 03 08.3	11 14.98 -03 43.6 21.6	-0.77 + 3.1	2.2/11.0	41825
1999 TV ₄	2009 03 08.3	11 14.99 +16 06.1 22.1	-1.02 + 2.8	3.3/05.1	43098
2000 SK ₂₄₅	2009 03 08.3	11 14.99 +04 42.5 20.5	-1.00 + 5.4	0.0/08.4	54057
2001 SC ₈₃	2009 03 08.3	11 14.99 +00 21.5 19.9	-0.73 + 7.1	1.2/09.9	54065
2006 SJ ₇₉	2009 03 08.3	11 15.02 +13 27.6 20.5	-0.92 + 1.2	2.6/05.9	53539
2003 WO ₇₉	2009 03 08.3	11 15.02 -00 45.0 20.0	-0.90 + 5.4	1.9/10.1	52384
2002 PE ₁₇₉	2009 03 08.3	11 15.03 -12 11.2 21.0	-0.84 + 4.2	4.5/13.8	10890
2001 HO ₃₈	2009 03 08.3	11 15.04 -05 41.1 21.3	-0.79 + 6.5	2.8/11.9	22684
2006 QH ₉₈	2009 03 08.3	11 15.05 +02 20.6 20.5	-0.74 + 7.9	0.7/09.2	54168
2007 VE ₂₇₈	2009 03 08.3	11 15.06 +07 13.1 21.8	-0.93 + 6.0	0.7/07.6	31652
2000 QS ₂₁₆	2009 03 08.3	11 15.07 +08 30.0 21.2	-0.96 + 6.8	1.2/07.2	43107
2007 TO ₆₉	2009 03 08.3	11 15.07 +05 08.7 22.1	-0.95 + 5.2	0.1/08.3	30272
2004 DF ₈	2009 03 08.3	11 15.13 +04 48.1 20.4	-0.81 + 4.7	0.0/08.4	54121
2004 HW ₃₆	2009 03 08.3	11 15.15 +45 25.8 20.0	-1.05 + 1.4	10.3/20.8	16270
2007 TH ₄₂₅	2009 03 08.3	11 15.15 +15 23.1 19.7	-1.05 + 3.5	4.7/05.3	54199
2000 CU ₁₀₇	2009 03 08.3	11 15.18 +04 02.5 21.0	-0.86 + 5.2	0.3/08.6	34684
2000 RA ₁₇	2009 03 08.3	11 15.18 -05 14.5 21.4	-0.68 + 5.7	2.3/11.8	13755
2005 RR ₂₅	2009 03 08.3	11 15.19 -01 35.7 20.5	-0.66 + 8.6	1.5/10.7	04342
2001 ST ₃₄₁	2009 03 08.3	11 15.20 +30 48.0 21.5	-1.02 0.0	6.4/28.9	33929
2002 SP ₅₃	2009 03 08.3	11 15.20 -15 49.6 19.0	-0.90 + 2.7	6.6/14.7	54090
2007 TH ₁₁₆	2009 03 08.3	11 15.21 +15 51.2 20.5	-1.04 + 6.0	3.8/04.9	54192
2002 TC ₂₈₉	2009 03 08.3	11 15.22 -13 23.5 20.3	-0.85 + 5.8	5.0/14.3	16226
2004 FZ ₁₁₁	2009 03 08.3	11 15.22 +13 16.8 20.6	-0.91 + 1.8	2.7/05.9	54125
2001 QZ ₃₃	2009 03 08.3	11 15.26 +10 45.8 22.9	-0.71 + 4.9	1.2/06.4	70298
2003 SY ₂₉₄	2009 03 08.3	11 15.29 +51 13.1 21.2	-1.40 - 0.7	12.9/21.4	26675
2007 VW ₂₆₈	2009 03 08.3	11 15.29 +26 15.9 19.8	-0.93 + 4.6	7.1/01.2	51065
2005 UL ₃₉₁	2009 03 08.4	11 15.22 +00 54.6 20.6	-0.69 + 6.1	1.0/09.7	53460
2007 VJ ₂₂₇	2009 03 08.4	11 15.23 +16 30.7 20.7	-0.81 + 4.5	3.4/04.6	53668
2000 SX ₂₂₂	2009 03 08.4	11 15.25 +10 51.4 20.3	-0.92 + 8.0	1.9/06.4	54056
2003 RZ ₇	2009 03 08.4	11 15.26 -05 27.7 20.1	-0.94 + 6.0	3.5/11.6	33382
2005 CF ₉	2009 03 08.4	11 15.26 +14 01.0 19.7	-0.85 + 7.5	3.8/05.3	54138
2001 VC ₁₈	2009 03 08.4	11 15.27 +21 33.6 19.4	-0.84 + 3.1	4.6/03.0	54070
2006 SE ₁₀₆	2009 03 08.4	11 15.28 +07 23.1 21.7	-0.76 + 4.1	0.7/07.6	21641
2007 XT ₄₂	2009 03 08.4	11 15.28 -09 01.3 20.0	-0.80 + 4.0	4.3/12.8	31690
2002 GF ₃₆	2009 03 08.4	11 15.29 +04 53.9 20.7	-0.95 + 6.5	0.0/08.4	40674
2005 NO ₉	2009 03 08.4	11 15.33 -16 59.3 21.6	-0.79 + 1.9	5.3/15.2	42760
2006 QK ₄	2009 03 08.4	11 15.33 +07 41.8 21.7	-0.72 + 4.7	0.7/07.5	11183
2006 QE ₁₀₀	2009 03 08.4	11 15.34 -01 28.6 19.6	-0.81 + 3.0	1.7/10.3	54168
2006 RV ₆₀	2009 03 08.4	11 15.35 +05 19.8 19.6	-0.72 + 8.5	0.2/08.2	54170

2004 XV ₉	2009 03 08.4	11 15.36 +12 39.3 19.9	-1.01 + 5.9	3.1/06.0	53423
2000 SQ ₃₀₃	2009 03 08.4	11 15.37 +04 12.0 19.1	-1.11 + 2.3	0.2/08.6	54057
2000 QE ₂₁₆	2009 03 08.4	11 15.43 +10 23.3 19.7	-0.93 + 8.6	2.0/06.6	52305
2001 QU ₃₉	2009 03 08.4	11 15.44 +12 41.5 20.9	-0.78 + 7.0	2.1/05.7	54063
2007 TP ₂₂₁	2009 03 08.4	11 15.45 +06 56.4 20.9	-1.04 + 4.8	0.8/07.8	53636
2001 SR ₃₀₆	2009 03 08.4	11 15.47 +06 05.1 20.4	-0.85 + 2.7	0.4/08.1	53331
2004 XO ₁₂₈	2009 03 08.4	11 15.48 -07 05.8 19.2	-0.94 + 6.2	4.9/12.3	54134
2006 TJ ₇₀	2009 03 08.4	11 15.50 -01 19.5 21.9	-0.70 + 4.7	1.5/10.5	14360
2004 UW ₇	2009 03 08.4	11 15.51 +07 19.0 20.5	-1.07 + 5.0	0.9/07.7	54131
2007 TX ₁₈₀	2009 03 08.4	11 15.51 +14 28.3 22.9	-0.92 + 4.8	2.7/05.5	31980
2001 TH ₁₈₀	2009 03 08.4	11 15.53 -07 31.7 19.7	-0.75 + 4.7	3.3/12.5	31793
2007 VV ₂₅₄	2009 03 08.4	11 15.55 +12 59.8 21.5	-0.79 + 4.9	2.3/05.8	33552
2003 PK ₉	2009 03 08.4	11 15.59 +04 47.9 20.9	-0.89 + 7.3	0.0/08.5	30170
2005 EK ₁₇₇	2009 03 08.4	11 15.59 +01 50.3 20.4	-0.86 + 6.8	1.0/09.4	54143
2006 PP ₂	2009 03 08.4	11 15.60 +10 32.8 21.0	-0.80 + 6.9	1.6/06.5	54165
2006 TC ₁₂₄	2009 03 08.4	11 15.60 +16 27.4 20.4	-0.83 + 4.5	3.4/04.7	54177
2008 WN ₁₂₁	2009 03 08.4	11 15.61 +19 47.7 18.8	-0.70 +10.9	4.9/02.7	53708
2007 TD ₄₃₅	2009 03 08.4	11 15.61 +25 38.2 21.0	-0.84 + 4.0	5.8/01.7	43291
2002 QM ₉₉	2009 03 08.4	11 15.62 +14 40.6 20.6	-0.79 + 8.4	2.9/05.0	54086
2003 UM ₁₃₉	2009 03 08.4	11 15.63 +14 57.5 19.7	-0.88 + 7.5	3.6/05.1	54109
2005 JE ₂	2009 03 08.4	11 15.64 +17 01.6 20.1	-1.00 + 3.2	3.7/04.8	54150
2003 WJ ₃₃	2009 03 08.4	11 15.65 -07 34.5 20.3	-0.87 + 6.2	4.3/12.6	38001
2006 RA ₆₈	2009 03 08.4	11 15.66 +06 12.1 20.8	-0.79 + 4.6	0.4/08.0	11219
1998 TH ₂₁	2009 03 08.4	11 15.67 +08 10.4 21.0	-0.88 + 4.5	1.0/07.4	47131
2001 VM ₆₉	2009 03 08.5	11 15.61 -13 51.2 19.9	-0.75 + 4.2	4.9/14.8	30544
2007 RV ₆₀	2009 03 08.5	11 15.62 +01 41.4 20.8	-0.98 + 4.9	1.0/09.4	54183
2007 VN ₈₆	2009 03 08.5	11 15.64 +03 31.0 22.3	-0.92 + 4.8	0.4/08.9	29991
2005 SB ₁₈₄	2009 03 08.5	11 15.65 +27 22.9 20.8	-1.90 - 7.8	11.6/05.2	97834
2001 VA ₈₄	2009 03 08.5	11 15.66 -13 22.6 21.0	-0.76 + 3.3	4.4/14.4	31798
2005 GC ₁₆₁	2009 03 08.5	11 15.67 +23 26.1 20.0	-0.97 + 3.7	5.9/02.5	14158
2005 MZ ₅	2009 03 08.5	11 15.68 -15 13.7 20.8	-0.76 + 3.0	4.9/14.9	31920
2002 VN ₁₀₆	2009 03 08.5	11 15.69 -03 13.0 19.7	-0.82 + 5.2	2.5/11.1	54095
2000 SK ₂₆₇	2009 03 08.5	11 15.71 +01 19.0 21.6	-0.92 + 8.2	1.1/09.7	35769
2005 UR ₇₅	2009 03 08.5	11 15.71 -25 51.0 20.9	-0.74 + 4.2	6.8/19.2	97890
2007 PY ₂₁	2009 03 08.5	11 15.71 +08 11.0 20.6	-0.84 + 6.6	1.0/07.4	54180
2006 SN ₃₇₅	2009 03 08.5	11 15.75 +04 11.7 20.6	-0.70 + 7.5	0.2/08.7	53552
2002 TZ ₂₃₁	2009 03 08.5	11 15.78 -13 53.0 20.2	-0.93 + 3.1	5.8/14.1	30157
2007 VQ ₁₉₅	2009 03 08.5	11 15.79 +09 29.9 20.7	-0.85 + 4.9	1.5/07.1	54208
2007 VS ₁₆₇	2009 03 08.5	11 15.81 -02 04.1 21.1	-0.95 + 5.4	2.3/10.6	35129
2000 SK ₃₀₁	2009 03 08.5	11 15.82 -09 31.8 20.0	-0.67 + 6.4	3.5/13.6	10749
2006 QE ₇₇	2009 03 08.5	11 15.83 +00 36.6 20.9	-0.68 + 7.9	1.0/10.0	11194
2006 OA ₁₆	2009 03 08.5	11 15.83 -11 52.4 18.9	-1.17 - 1.8	6.0/12.4	52460
2002 RX ₆	2009 03 08.5	11 15.83 -00 16.7 22.2	-0.91 + 2.8	1.4/10.0	97615
2006 QC ₄₅	2009 03 08.5	11 15.85 +08 27.4 19.7	-0.75 + 9.4	1.2/07.2	54167
2004 HY ₃₇	2009 03 08.5	11 15.85 +20 31.5 19.8	-0.87 + 2.9	5.0/03.6	54127
2006 HE ₅₁	2009 03 08.5	11 15.90 +00 27.6 19.0	-1.09 + 3.1	2.0/09.7	53496
2006 SR ₄₂	2009 03 08.5	11 15.91 +13 42.0 20.5	-0.70 + 6.0	2.2/05.5	54172
2006 TL ₉₉	2009 03 08.5	11 15.92 -03 05.1 20.7	-0.70 + 6.2	2.1/11.3	12492
2002 NF ₂	2009 03 08.5	11 15.93 +03 05.0 20.2	-0.93 + 6.3	0.6/09.1	54082
2005 NT ₇	2009 03 08.5	11 15.95 +00 55.4 20.7	-0.73 + 5.3	1.1/09.8	54154
2003 TH ₃₉	2009 03 08.5	11 16.04 -07 11.6 19.0	-0.88 + 6.0	5.0/12.5	54108

2000 QG ₁₀₈	2009 03 08.6	11 15.95 +08 01.7 21.7	-0.67 + 6.3	0.8/07.5	23817
2006 KP ₁₁	2009 03 08.6	11 16.00 +09 51.1 20.6	-0.97 + 7.0	1.8/07.0	54162
2005 GD ₆	2009 03 08.6	11 16.02 -04 03.0 20.1	-0.76 +10.0	2.9/11.8	54146
2007 RL ₄₄	2009 03 08.6	11 16.08 +00 03.0 20.2	-1.01 + 4.0	1.8/10.0	54182
2002 LX ₅₅	2009 03 08.6	11 16.09 +05 07.6 20.0	-0.80 + 8.4	0.1/08.5	54082
2007 TM ₂₃₈	2009 03 08.6	11 16.09 -00 25.5 21.5	-0.88 + 5.1	1.5/10.2	35997
2006 KD ₁₀	2009 03 08.6	11 16.09 +03 15.7 21.3	-0.94 + 6.2	0.5/09.1	30238
2009 CM ₄₉	2009 03 08.6	11 16.09 +13 36.7 20.3	-0.74 + 6.5	2.8/05.6	53963
2007 TU ₁₅₅	2009 03 08.6	11 16.11 +01 23.6 21.5	-0.93 + 5.5	1.1/09.7	28445
2007 UE ₂	2009 03 08.6	11 16.12 +14 42.1 20.8	-1.03 + 6.0	3.4/05.5	54200
2006 UG ₂₀₄	2009 03 08.6	11 16.14 -13 56.4 20.8	-0.89 + 3.6	5.4/14.3	10431
2004 LW ₅	2009 03 08.6	11 16.15 +46 13.7 20.3	-0.99 +12.0	18.5/20.0	53411
2001 TD ₂₂₆	2009 03 08.6	11 16.16 +27 35.9 20.9	-0.87 + 2.6	5.7/01.3	28736
2001 XH ₂₂₅	2009 03 08.6	11 16.16 +30 02.9 20.0	-0.84 + 3.3	6.5/27.9	52329
2002 VM ₂₅	2009 03 08.6	11 16.18 +27 14.2 20.7	-0.88 + 4.9	6.0/28.9	10936
2006 TU ₂₈	2009 03 08.6	11 16.18 +05 22.8 21.2	-0.75 + 5.0	0.2/08.4	53556
2001 YH ₁₄₂	2009 03 08.6	11 16.19 +04 26.2 20.8	-0.74 + 4.5	0.1/08.7	54073
2006 QE ₁₁₁	2009 03 08.6	11 16.20 +15 33.3 21.0	-0.86 + 4.3	2.9/05.2	54168
2007 RJ ₁₀₂	2009 03 08.6	11 16.21 -02 54.7 19.7	-0.88 + 8.2	2.7/11.2	30257
2002 QC ₁₀₇	2009 03 08.6	11 16.23 +01 47.1 21.2	-0.84 + 5.2	0.9/09.6	31818
2006 VK ₁₄₁	2009 03 08.6	11 16.25 -09 34.1 20.7	-0.74 + 4.9	4.1/13.4	31516
2004 VE ₆	2009 03 08.6	11 16.26 +14 27.3 19.5	-1.03 + 5.0	4.2/05.8	54131
2005 GU ₁₅₀	2009 03 08.6	11 16.26 +06 28.4 20.4	-0.80 + 6.6	0.6/08.1	54149
2003 MX ₈	2009 03 08.6	11 16.27 -08 19.5 20.1	-1.02 + 6.0	5.3/12.0	30169
2002 FX ₃₄	2009 03 08.6	11 16.29 -00 31.3 18.3	-0.91 + 5.8	2.3/10.3	54078
2006 QE ₁₂₅	2009 03 08.6	11 16.32 -06 59.5 21.7	-0.88 + 3.1	3.3/12.2	37503
2003 ST ₁₂₀	2009 03 08.6	11 16.33 +06 17.5 20.9	-0.96 + 5.3	0.5/08.2	54104
2002 XH ₈₂	2009 03 08.6	11 16.37 -23 46.3 19.3	-0.94 + 1.4	9.7/18.3	32905
2002 TZ ₁₈₅	2009 03 08.6	11 16.38 -00 01.7 21.1	-0.89 + 4.9	1.4/10.1	31828
2005 EF ₁₃₁	2009 03 08.6	11 16.39 +00 25.4 20.1	-0.99 + 4.4	1.6/09.9	54142
2005 GF ₃₆	2009 03 08.6	11 16.39 +03 50.7 20.8	-0.90 + 5.6	0.3/09.0	14155
2003 SF ₄₄	2009 03 08.6	11 16.39 -00 53.8 21.3	-0.96 + 5.6	1.8/10.4	54103
2002 GE ₄₈	2009 03 08.6	11 16.40 -01 34.1 19.6	-0.90 + 8.3	2.3/10.8	28750
2007 VV ₁₄	2009 03 08.7	11 16.36 +10 15.9 21.7	-0.92 + 6.2	1.8/06.9	31991
2007 RQ ₂₈₄	2009 03 08.7	11 16.36 +15 36.2 21.2	-0.96 + 5.9	3.8/05.3	31553
2005 QP ₆₀	2009 03 08.7	11 16.40 -01 40.0 20.2	-0.81 + 2.8	1.8/10.6	54155
2006 TG ₄₅	2009 03 08.7	11 16.40 +09 59.1 21.4	-0.75 + 4.6	1.3/07.0	31956
2007 TK ₁₄₀	2009 03 08.7	11 16.40 +08 34.0 21.2	-0.94 + 6.0	1.2/07.5	31978
2000 YQ ₅₅	2009 03 08.7	11 16.40 +18 02.2 20.4	-0.94 + 7.9	4.7/04.3	74879
2003 WQ ₇₂	2009 03 08.7	11 16.41 +12 45.7 22.1	-0.93 + 4.5	2.4/06.3	28826
2005 GT ₅₀	2009 03 08.7	11 16.44 +12 15.1 19.1	-0.92 + 4.5	2.7/06.4	54147
2006 SQ ₃₅₈	2009 03 08.7	11 16.47 +05 48.0 20.3	-0.70 + 5.5	0.3/08.4	54175
2007 TZ ₂₁₄	2009 03 08.7	11 16.47 -05 11.4 20.4	-0.86 + 5.9	3.3/12.0	33542
2006 TK ₅₄	2009 03 08.7	11 16.50 -00 44.8 20.4	-0.71 + 4.3	1.4/10.5	54176
2007 UJ ₁₂₉	2009 03 08.7	11 16.53 +17 22.2 21.2	-0.88 + 4.8	3.8/04.7	40716
2004 XN ₁₃₄	2009 03 08.7	11 16.54 -02 39.6 19.8	-1.05 + 4.4	2.8/10.9	54134
2007 UB ₄	2009 03 08.7	11 16.54 +16 31.9 21.4	-1.02 + 5.5	4.1/05.1	28544
2000 QA ₉₇	2009 03 08.7	11 16.57 +09 46.7 20.0	-1.04 + 4.3	1.7/07.3	52304
2007 TW ₂₆₁	2009 03 08.7	11 16.57 +24 06.3 22.1	-1.02 + 2.6	5.8/03.0	31982
2007 TY ₂₃₂	2009 03 08.7	11 16.59 +03 11.5 21.1	-0.85 + 6.0	0.5/09.2	31981
2005 YL ₅₀	2009 03 08.7	11 16.61 -31 21.6 20.0	-1.29 + 0.9	15.9/20.3	22805

2001 SA ₂₁₂	2009 03 08.7	11 16.65 +01 48.4 22.2	-0.71 + 6.9	0.7/09.8	08008
2005 RM ₃₂	2009 03 08.7	11 16.65 -33 48.0 19.8	-0.83 + 2.6	9.7/22.3	22794
2003 UE ₅₆	2009 03 08.7	11 16.65 +06 21.6 21.0	-0.86 + 7.4	0.5/08.2	54108
2005 EB ₂₄₅	2009 03 08.7	11 16.67 -02 39.3 20.2	-0.81 + 9.2	2.4/11.3	77850
2002 TM ₁₉₂	2009 03 08.7	11 16.67 -12 09.5 21.0	-0.82 + 4.5	4.4/14.2	31828
2006 KL ₁₀₀	2009 03 08.7	11 16.67 +10 44.7 20.0	-1.03 + 5.6	2.5/06.9	54163
2004 BF ₁₂	2009 03 08.7	11 16.68 +15 31.2 20.0	-0.81 + 6.9	3.2/05.0	54119
2007 UJ ₉	2009 03 08.7	11 16.68 +01 49.5 20.3	-0.88 + 9.7	1.0/09.8	30304
2002 PB ₁₆₇	2009 03 08.7	11 16.69 -11 29.4 19.0	-1.52 - 3.9	8.3/12.0	49837
2007 YL ₄	2009 03 08.7	11 16.71 +02 58.1 19.3	-1.06 + 4.4	0.7/09.3	54212
2003 UF ₁₀₁	2009 03 08.7	11 16.72 +04 47.1 20.7	-0.87 + 6.9	0.0/08.7	54109
2004 HU ₆₇	2009 03 08.7	11 16.72 +00 46.8 20.3	-0.75 + 5.7	1.2/10.1	54127
2002 RF ₁₂₄	2009 03 08.7	11 16.72 +20 15.6 19.5	-0.85 + 5.6	4.5/03.6	54088
2003 QG ₅₀	2009 03 08.7	11 16.73 +10 54.5 20.7	-0.94 + 5.1	2.0/06.9	54101
2007 RL ₂₉	2009 03 08.7	11 16.74 -06 01.9 20.0	-0.93 + 8.8	4.0/12.4	30255
2000 XL ₅₄	2009 03 08.7	11 16.76 +17 49.4 20.8	-0.98 + 6.3	4.4/04.6	41077
2007 TR ₂₇	2009 03 08.7	11 16.77 +03 06.6 20.2	-0.92 + 7.0	0.6/09.3	52485
2007 TG ₁₄	2009 03 08.7	11 16.78 +06 14.4 21.3	-0.98 + 4.7	0.5/08.3	28957
1999 VH ₁₄₇	2009 03 08.8	11 16.70 -18 16.9 19.3	-0.87 + 6.5	7.5/17.0	35758
2007 VD ₆₅	2009 03 08.8	11 16.77 -01 03.8 20.0	-0.82 + 5.1	1.7/10.6	52501
2001 XN ₁₀₉	2009 03 08.8	11 16.78 +13 37.4 20.6	-0.74 + 4.9	2.4/05.8	08159
1999 TU ₁₄₈	2009 03 08.8	11 16.78 +08 05.2 20.8	-0.91 + 6.1	1.1/07.7	54049
2003 UM ₁₄	2009 03 08.8	11 16.79 +23 18.5 21.2	-0.96 + 5.7	5.7/02.6	33388
2002 QX ₁₁	2009 03 08.8	11 16.80 -07 10.1 20.9	-0.93 + 2.8	3.5/12.3	57884
2004 JK ₈	2009 03 08.8	11 16.81 +14 21.6 20.3	-0.73 + 6.7	2.7/05.4	53411
2001 SC ₉₄	2009 03 08.8	11 16.81 +02 06.0 22.0	-0.75 + 5.0	0.6/09.7	13794
2006 SN ₂₃₉	2009 03 08.8	11 16.81 +05 46.3 21.2	-0.72 + 4.9	0.3/08.5	54174
2006 HC ₈₃	2009 03 08.8	11 16.82 +04 05.4 20.6	-0.99 + 6.4	0.2/09.0	52454
2005 JD ₁₆₆	2009 03 08.8	11 16.84 -10 33.3 19.9	-0.84 + 5.1	5.3/13.8	33443
2007 TD ₄₁₉	2009 03 08.8	11 16.88 +16 31.7 19.9	-0.85 + 7.3	3.7/04.8	54199
2006 UA ₃₃₃	2009 03 08.8	11 16.90 +16 12.1 20.2	-0.71 + 6.9	3.1/04.7	54179
2006 QJ ₅₁	2009 03 08.8	11 16.90 +14 22.1 20.0	-0.95 + 6.7	3.5/05.6	53519
2006 HG ₈₉	2009 03 08.8	11 16.91 +11 50.6 19.5	-0.97 + 9.3	2.9/06.4	54161
2006 PQ ₃₉	2009 03 08.8	11 16.91 +17 02.7 21.1	-0.71 + 6.3	3.0/04.5	54165
1996 RQ ₁₉	2009 03 08.8	11 16.93 +06 30.7 21.3	-0.99 + 5.4	0.7/08.3	53314
2003 QM ₇₈	2009 03 08.8	11 16.94 +13 26.3 19.8	-1.31 - 1.4	3.0/06.9	57929
2007 TY ₁₈₅	2009 03 08.8	11 16.94 +17 06.9 20.6	-1.03 + 4.2	4.4/05.1	33542
2001 XT ₆₉	2009 03 08.8	11 16.94 +20 30.7 19.9	-0.78 + 4.2	4.3/03.6	31800
2007 VX ₁₆₁	2009 03 08.8	11 16.95 -04 53.6 19.9	-0.85 + 4.7	3.3/11.9	54207
2001 SG ₃₀₃	2009 03 08.8	11 16.96 +06 44.6 19.3	-0.87 + 2.2	0.7/08.2	54067
2003 SM ₃₃₁	2009 03 08.8	11 17.00 +16 53.9 22.2	-0.92 + 5.8	3.6/04.9	33387
2003 QE ₂₉	2009 03 08.8	11 17.00 +05 47.6 20.9	-1.06 + 3.1	0.4/08.5	53748
2007 VA ₁₈₅	2009 03 08.8	11 17.01 +15 28.0 20.3	-0.89 + 4.6	3.5/05.5	36003
2006 TN ₃₁	2009 03 08.8	11 17.01 -05 54.6 20.9	-0.69 + 6.3	2.8/12.5	10227
2003 WO ₅₄	2009 03 08.8	11 17.03 +11 19.4 20.7	-0.98 + 3.4	2.3/06.9	54113
2007 WP ₇	2009 03 08.8	11 17.03 +22 24.4 19.3	-0.87 + 2.9	5.5/03.2	54211
2005 FM ₆	2009 03 08.8	11 17.04 +23 49.4 19.9	-1.07 + 3.3	6.9/02.8	54145
2001 WP ₉₈	2009 03 08.8	11 17.07 -05 49.2 20.2	-0.69 + 6.5	2.7/12.5	12784
2006 SY ₂₈₂	2009 03 08.8	11 17.07 +11 43.3 20.3	-0.82 + 3.0	1.9/06.7	54175
2007 UK ₉₉	2009 03 08.8	11 17.10 -07 14.8 19.5	-0.74 + 5.9	4.0/13.0	38133
2006 RJ ₉₄	2009 03 08.8	11 17.11 +07 13.3 20.2	-0.97 + 3.7	0.9/08.1	54171

2007 TQ ₇₇	2009 03 08.8	11 17.13 +07 13.2 21.4	-0.93 + 4.4	0.8/08.1	54191
2007 TM ₁₀	2009 03 08.8	11 17.14 +23 05.1 20.1	-1.02 + 0.1	5.9/04.0	51056
2007 VA ₁₇₉	2009 03 08.8	11 17.14 +07 48.3 20.5	-0.89 + 6.2	1.2/07.9	41410
2007 TW ₁₄₆	2009 03 08.8	11 17.15 +26 23.5 20.5	-0.98 + 2.7	6.3/02.2	31978
2003 BU ₇₅	2009 03 08.8	11 17.15 -01 37.6 19.1	-1.10 - 1.9	2.1/10.3	53376
2005 VH ₁₁₉	2009 03 08.8	11 17.21 +54 44.3 20.9	-1.60 - 2.0	23.2/20.0	26095
2001 FG ₇₅	2009 03 08.9	11 17.06 +34 40.2 19.4	-1.53 - 4.3	11.4/01.6	54061
2006 SQ ₂₁₃	2009 03 08.9	11 17.06 +15 25.9 20.6	-1.01 + 2.4	3.4/05.8	14793
2002 CX ₄₃	2009 03 08.9	11 17.07 +13 34.2 19.3	-0.95 + 9.1	3.7/05.8	54074
2003 SP ₁₂₆	2009 03 08.9	11 17.10 -05 48.4 19.9	-0.94 + 5.6	3.6/12.0	33384
2004 GS ₃₁	2009 03 08.9	11 17.12 +15 26.4 19.5	-0.86 + 2.4	3.3/05.6	54126
2003 QO ₅₇	2009 03 08.9	11 17.13 +06 19.9 21.3	-0.95 + 5.6	0.6/08.4	54102
2003 UG ₁₄₆	2009 03 08.9	11 17.14 +01 08.6 21.7	-0.87 + 7.0	1.0/10.1	28816
2003 WF ₁₉₀	2009 03 08.9	11 17.24 -03 08.2 20.1	-0.98 + 2.4	2.2/11.1	38004
2003 YW ₁₈₀	2009 03 08.9	11 17.25 +14 29.4 19.5	-0.83 + 6.4	3.3/05.6	54118
2004 MR ₃	2009 03 08.9	11 17.25 -34 08.8 19.0	-1.17 + 4.7	16.4/23.7	97712
2006 SB ₂₉₄	2009 03 08.9	11 17.26 -02 32.4 21.3	-0.70 + 6.5	1.8/11.4	22831
2006 SL ₂₆₃	2009 03 08.9	11 17.29 -09 43.6 20.6	-0.77 + 5.0	4.2/13.7	12451
2005 JQ ₈₈	2009 03 08.9	11 17.31 -04 08.0 18.8	-0.79 + 7.0	3.1/11.9	54152
2006 UJ ₁₂₆	2009 03 08.9	11 17.33 -01 34.3 21.1	-0.74 + 4.5	1.7/11.0	10389
2001 QT ₁₅₇	2009 03 08.9	11 17.36 +01 08.3 20.7	-0.84 + 4.6	1.0/10.0	54064
2003 UU ₂₃	2009 03 08.9	11 17.40 -09 07.4 20.4	-0.92 + 7.3	4.4/13.4	02178
2003 SS ₄₈	2009 03 08.9	11 17.42 -03 30.2 21.2	-0.89 + 6.3	2.6/11.6	33383
2006 TY ₁₅	2009 03 08.9	11 17.43 -04 29.0 21.2	-0.71 + 6.1	2.4/12.1	38100
2001 RA ₁₅	2009 03 08.9	11 17.46 -07 38.5 20.3	-0.73 + 6.6	3.5/13.2	31786
2003 UO ₃₇₄	2009 03 08.9	11 17.48 -03 55.0 21.1	-0.89 + 7.1	3.0/11.8	29669
2002 RS ₂₅₀	2009 03 08.9	11 17.51 +00 06.3 21.6	-0.81 + 6.6	1.3/10.5	10909
2005 EA ₂₄₀	2009 03 08.9	11 17.51 +07 43.0 21.2	-0.94 + 4.1	1.0/08.1	28876
1999 GE ₁₄	2009 03 08.9	11 17.52 +11 14.5 19.6	-1.09 + 2.9	2.9/07.2	54047
2002 GL ₆₄	2009 03 08.9	11 17.52 +12 00.0 19.0	-0.95 + 5.6	3.2/06.7	54079
2006 QP ₆₅	2009 03 09.0	11 17.44 +03 35.6 22.0	-0.79 + 3.5	0.2/09.3	09692
2006 KH ₆₇	2009 03 09.0	11 17.44 +18 22.9 19.2	-0.96 + 7.5	5.9/04.3	54163
2006 KG ₁₄₄	2009 03 09.0	11 17.44 +05 53.6 20.3	-0.96 + 6.8	0.6/08.6	54164
2007 SF ₁₆	2009 03 09.0	11 17.50 +01 47.5 20.5	-0.95 + 6.5	1.0/09.9	54188
2002 VY ₁₄₃	2009 03 09.0	11 17.50 -10 12.3 21.1	-0.76 + 7.0	4.5/14.2	53369
2003 UT ₃₂₂	2009 03 09.0	11 17.50 -03 05.5 21.2	-0.81 +10.2	2.7/12.0	25952
2007 VN ₁₁₀	2009 03 09.0	11 17.55 +03 16.1 21.2	-0.81 + 5.1	0.4/09.4	41403
2006 QZ ₁₆₃	2009 03 09.0	11 17.56 +00 26.5 21.0	-0.71 + 4.5	1.0/10.4	54169
1995 AF ₂	2009 03 09.0	11 17.57 -00 44.0 21.3	-0.85 + 4.8	1.6/10.7	07715
2005 EN ₂₆₈	2009 03 09.0	11 17.61 +00 50.8 19.9	-0.89 + 5.5	1.4/10.2	54145
2007 VC ₅₂	2009 03 09.0	11 17.63 +08 10.1 20.5	-1.01 + 5.1	1.2/08.0	52500
2003 UQ ₃₀₈	2009 03 09.0	11 17.65 +08 05.2 22.6	-0.91 + 5.3	1.1/08.0	28067
2003 UU ₁₆₄	2009 03 09.0	11 17.66 +05 50.3 21.2	-0.91 + 6.6	0.4/08.6	54110
2007 TC ₄₂₁	2009 03 09.0	11 17.67 +07 09.9 19.4	-0.77 +13.8	0.9/08.0	53649
2007 TJ ₂₄₇	2009 03 09.0	11 17.69 +21 59.2 20.4	-0.92 + 4.4	5.6/03.5	33542
2001 ST ₃₂	2009 03 09.0	11 17.71 +11 45.6 20.3	-0.85 + 2.8	2.0/06.9	54065
2000 QL ₂	2009 03 09.0	11 17.71 -29 08.7 19.5	-1.22 + 1.5	11.4/20.2	22670
2002 TK ₆	2009 03 09.0	11 17.74 +09 38.3 20.8	-0.83 + 5.1	1.5/07.4	54090
2007 XT ₅₁	2009 03 09.0	11 17.75 +00 49.7 21.1	-0.92 + 4.1	1.1/10.2	41432
2003 YZ ₁₃₆	2009 03 09.0	11 17.76 +02 15.0 20.1	-0.87 + 5.0	0.7/09.8	54117
2006 KY ₁₀₁	2009 03 09.0	11 17.77 +21 22.1 21.3	-0.86 + 6.2	4.4/03.3	01837

2002 RQ ₂₂	2009 03 09.0	11 17.78 +05 02.4 21.1	-0.86 + 4.3	0.1/08.9	53361
2001 TM ₁₂₂	2009 03 09.0	11 17.78 -15 43.9 20.2	-0.74 + 4.4	5.0/16.0	10810
2005 CQ ₇₆	2009 03 09.0	11 17.81 -13 06.1 20.1	-0.92 + 6.4	6.6/15.0	26729
2003 BM ₇₅	2009 03 09.0	11 17.81 +09 13.6 20.0	-0.86 + 1.9	1.2/07.7	54099
2000 SS ₁₃₆	2009 03 09.0	11 17.85 -02 07.5 21.4	-1.00 + 6.5	2.3/11.1	84600
2006 TF ₆₁	2009 03 09.0	11 17.86 -06 52.9 22.1	-0.68 + 6.7	2.8/13.1	11308
2003 WU ₁₀₂	2009 03 09.0	11 17.87 +06 09.5 19.5	-1.06 + 1.4	0.6/08.7	54114
2002 TK ₅₇	2009 03 09.1	11 17.80 +19 26.0 20.1	-0.93 + 3.0	4.5/04.5	04229
2007 UC ₁₀₃	2009 03 09.1	11 17.83 +15 08.0 20.5	-0.84 + 3.3	3.3/05.8	30313
2004 XH ₄₀	2009 03 09.1	11 17.85 -06 29.1 20.2	-1.02 + 5.5	3.9/12.5	35898
2006 SU ₂₁₄	2009 03 09.1	11 17.86 +09 42.3 20.0	-0.74 + 5.9	1.4/07.4	54174
2007 SZ ₁₆	2009 03 09.1	11 17.87 +04 06.5 20.1	-0.95 + 6.9	0.2/09.2	54188
1999 UU ₄₀	2009 03 09.1	11 17.87 +11 54.3 21.5	-0.70 + 3.5	1.8/06.7	07802
2002 QJ ₃₀	2009 03 09.1	11 17.88 +11 53.4 19.4	-0.83 + 6.8	2.5/06.7	54085
2001 VH ₁₀₁	2009 03 09.1	11 17.90 +14 53.6 20.4	-0.82 + 3.0	2.9/05.9	10830
2007 UM ₈₅	2009 03 09.1	11 17.92 +10 06.5 20.0	-0.86 + 4.9	1.9/07.4	52498
2005 GA ₈₁	2009 03 09.1	11 17.93 +07 21.9 19.5	-0.89 + 4.2	1.1/08.3	54148
2007 VK ₆₃	2009 03 09.1	11 17.96 +04 35.1 20.6	-0.77 + 4.8	0.0/09.1	52501
2005 NM ₃₇	2009 03 09.1	11 17.96 +05 46.6 21.4	-0.72 + 5.3	0.3/08.7	54154
2006 ST ₃₁₁	2009 03 09.1	11 17.97 -03 08.2 21.4	-0.79 + 6.4	2.2/11.7	12457
2007 RG ₁₇₉	2009 03 09.1	11 18.00 +02 19.9 20.3	-0.98 + 7.6	0.8/09.8	54185
2007 TN ₅₃	2009 03 09.1	11 18.03 +10 52.0 19.9	-0.98 + 4.6	2.5/07.2	54190
2009 DK ₁₈	2009 03 09.1	11 18.04 +08 05.2 20.0	-0.82 +10.8	1.2/07.9	53975
2005 GJ ₁₇₃	2009 03 09.1	11 18.04 +26 35.3 19.6	-1.07 + 1.7	8.8/02.2	54150
2002 LU ₄₈	2009 03 09.1	11 18.05 -43 11.0 17.8	-1.27 -11.2	23.6/17.5	54082
2007 UP ₉₈	2009 03 09.1	11 18.06 +07 18.8 20.0	-0.78 + 4.6	0.9/08.3	54202
2000 EX ₄₃	2009 03 09.1	11 18.08 +14 25.3 18.7	-1.02 + 1.0	3.5/06.5	54053
2007 UD ₆₈	2009 03 09.1	11 18.09 +04 04.7 19.9	-0.94 + 8.0	0.2/09.3	52498
2003 BJ ₆₄	2009 03 09.1	11 18.09 +21 33.9 19.7	-0.73 + 7.8	5.0/02.8	54099
2000 WU ₁₈₈	2009 03 09.1	11 18.11 +09 36.7 19.7	-1.04 + 4.0	2.0/07.7	54059
2003 UD ₂₇₅	2009 03 09.1	11 18.11 -01 20.9 22.0	-0.89 + 6.2	1.9/11.1	29666
2007 UP ₁	2009 03 09.1	11 18.16 +08 55.8 21.0	-0.96 + 4.7	1.5/07.8	54200
2007 XU ₄₁	2009 03 09.1	11 18.17 -09 18.3 20.2	-0.83 + 3.8	4.4/13.5	40491
2009 DC ₂₉	2009 03 09.1	11 18.18 +05 45.1 19.7	-0.89 + 7.7	0.5/08.8	53977
2006 SC ₄₀₉	2009 03 09.1	11 18.18 +04 47.3 20.7	-0.80 + 2.7	0.1/09.1	53553
2001 TC ₂₄₁	2009 03 09.1	11 18.22 +12 22.9 20.1	-0.80 + 3.1	2.0/06.7	54069
2005 LL ₄₆	2009 03 09.1	11 18.23 +12 53.1 20.4	-0.74 + 5.6	2.3/06.3	54153
2006 QT ₁₂₃	2009 03 09.1	11 18.23 -06 42.4 20.7	-0.80 + 5.7	3.1/12.9	14780
2005 CW ₆₃	2009 03 09.1	11 18.24 +03 34.0 19.6	-1.00 + 3.3	0.4/09.5	54139
2007 SS ₁₀	2009 03 09.2	11 18.17 +04 41.2 20.1	-0.94 + 3.8	0.1/09.1	54188
2006 QM ₁₁₄	2009 03 09.2	11 18.17 +02 22.2 20.7	-0.77 + 7.9	0.6/09.9	11199
2002 QA ₉₄	2009 03 09.2	11 18.19 +07 23.5 19.9	-0.94 + 4.8	1.1/08.3	54085
2002 CP ₅₂	2009 03 09.2	11 18.20 +04 54.1 18.8	-1.02 + 4.4	0.2/09.1	54074
2003 WN ₁₃₆	2009 03 09.2	11 18.22 +24 25.2 21.3	-0.95 + 4.4	5.7/02.8	30193
2002 TD ₅₀	2009 03 09.2	11 18.23 -07 32.7 20.1	-0.78 + 6.5	3.2/13.3	14673
2004 EM ₄₃	2009 03 09.2	11 18.24 -08 52.1 19.2	-0.85 + 2.3	4.8/13.2	54123
2002 TS ₂₂₅	2009 03 09.2	11 18.25 +34 33.2 19.8	-1.05 + 0.2	9.8/28.5	54092
2002 RR ₅	2009 03 09.2	11 18.25 -05 39.6 20.4	-0.94 + 2.9	3.1/12.0	18019
2007 VC ₁₂₅	2009 03 09.2	11 18.28 +05 28.9 19.7	-0.82 + 4.7	0.3/08.9	54207
2006 QS ₁₀₅	2009 03 09.2	11 18.28 -01 18.3 21.7	-0.74 + 4.6	1.5/11.1	09722
2006 UT ₂₅₄	2009 03 09.2	11 18.31 -01 48.5 21.5	-0.70 + 4.9	1.5/11.3	31964

2006 TM ₂₄	2009 03 09.2	11 18.31 -08 07.0 20.8	-0.72 + 5.9	3.4/13.5	12939
2004 KJ	2009 03 09.2	11 18.34 +22 32.9 20.4	-0.83 + 2.9	4.7/03.4	11060
2007 TY ₃₆₂	2009 03 09.2	11 18.34 -08 47.2 19.8	-0.74 + 6.3	4.2/13.9	30298
2007 TM ₈₅	2009 03 09.2	11 18.37 +02 35.5 20.3	-1.00 + 4.5	0.6/09.8	30274
2005 AN ₄₁	2009 03 09.2	11 18.38 +04 00.9 20.6	-0.96 + 6.6	0.2/09.4	54136
2005 JO ₅₀	2009 03 09.2	11 18.39 +13 13.8 20.5	-0.84 + 5.1	2.7/06.4	53455
2004 JE ₅₅	2009 03 09.2	11 18.44 +05 03.9 20.4	-0.80 + 4.4	0.2/09.1	54128
2007 RC ₁₃₇	2009 03 09.2	11 18.45 +08 33.2 19.7	-1.07 + 3.1	1.6/08.1	54184
2007 VD ₉₆	2009 03 09.2	11 18.45 -01 50.0 21.5	-0.86 + 7.8	2.1/11.4	29998
2006 SD ₂₆₅	2009 03 09.2	11 18.46 -08 20.6 20.7	-0.73 + 4.9	3.6/13.5	10135
2002 JG ₂₄	2009 03 09.2	11 18.47 +14 30.7 19.1	-0.99 + 6.1	4.1/06.0	54081
2003 WY ₁₂₁	2009 03 09.2	11 18.49 +10 40.4 19.9	-0.90 + 4.7	1.9/07.3	54114
2006 QV ₇₁	2009 03 09.2	11 18.53 +04 55.2 20.8	-0.88 + 2.9	0.1/09.1	53521
2007 TR ₁₈₂	2009 03 09.2	11 18.54 +08 50.1 20.2	-0.83 + 7.7	1.3/07.8	31980
2002 VZ ₁₂	2009 03 09.2	11 18.57 -00 49.8 20.4	-0.81 + 5.1	1.6/11.0	54094
2007 RJ ₁₄₅	2009 03 09.2	11 18.59 -02 10.5 21.0	-0.99 + 6.6	2.3/11.4	31971
2002 TL ₂₃₉	2009 03 09.2	11 18.61 -00 38.4 20.4	-0.83 + 4.7	1.5/10.9	54092
2007 VS ₂₈₆	2009 03 09.2	11 18.61 +14 27.1 20.3	-0.79 + 4.5	3.2/06.0	54210
2002 RN ₁₇₆	2009 03 09.3	11 18.55 -04 12.8 20.7	-0.81 + 6.4	2.7/12.2	30151
2002 XP ₄₁	2009 03 09.3	11 18.57 -15 29.8 20.1	-0.82 + 4.6	6.0/16.1	37980
2005 GN ₁₀₅	2009 03 09.3	11 18.63 +08 11.5 20.5	-0.85 + 6.0	1.4/08.1	54148
2004 BT ₄₉	2009 03 09.3	11 18.64 +11 06.6 20.1	-0.79 + 7.0	2.3/07.0	54119
2007 VX ₁₁₀	2009 03 09.3	11 18.67 +03 15.8 21.8	-0.85 + 5.4	0.3/09.7	31996
2007 WZ ₆	2009 03 09.3	11 18.71 +07 57.4 19.5	-0.90 + 3.9	1.2/08.3	54211
2002 BE ₂₆	2009 03 09.3	11 18.72 +54 02.1 19.3	-1.51 - 7.9	23.9/20.0	97557
2004 BA ₁	2009 03 09.3	11 18.72 +10 07.1 20.7	-0.80 + 7.1	1.8/07.4	54118
2005 AH ₅₈	2009 03 09.3	11 18.73 +04 33.6 20.1	-0.99 + 5.1	0.0/09.3	26020
2002 GM ₁₂₆	2009 03 09.3	11 18.75 +07 33.8 20.1	-1.04 + 3.9	1.2/08.4	54080
2005 GF ₁₃₃	2009 03 09.3	11 18.75 +09 27.3 20.1	-0.84 + 5.9	1.6/07.7	54149
1998 HL ₁₀	2009 03 09.3	11 18.77 +25 09.2 20.0	-1.03 - 0.7	6.7/03.8	54045
2004 XH ₈₁	2009 03 09.3	11 18.78 +11 21.0 20.6	-1.00 + 6.2	2.5/07.2	54133
2002 PW ₁₆₃	2009 03 09.3	11 18.78 +21 00.6 20.4	-0.84 + 8.1	5.0/03.4	29607
2003 VN ₉	2009 03 09.3	11 18.79 +12 54.0 20.6	-0.91 + 5.1	2.5/06.7	54112
2006 QE ₂	2009 03 09.3	11 18.79 +08 44.7 20.3	-0.77 + 9.6	1.3/07.8	53514
2007 XV ₃₀	2009 03 09.3	11 18.82 +06 47.4 20.4	-0.84 + 6.5	0.7/08.6	54212
1995 WN ₂₄	2009 03 09.3	11 18.87 +24 26.7 20.5	-1.08 - 0.2	8.6/03.9	6732
2006 SH ₆₅	2009 03 09.3	11 18.89 +01 20.6 20.9	-0.78 + 7.0	0.9/10.4	54172
2003 YH ₃	2009 03 09.3	11 18.93 +08 06.5 19.7	-1.01 + 1.8	1.2/08.4	54116
2005 LF ₄₉	2009 03 09.3	11 18.94 -10 50.2 21.2	-0.77 + 5.5	4.2/14.5	11107
2007 RL ₃₄	2009 03 09.3	11 18.95 -01 35.2 20.7	-0.99 + 5.1	2.0/11.2	54182
2005 MW ₂₇	2009 03 09.3	11 18.96 +13 17.1 20.2	-0.68 + 8.9	2.5/06.1	53459
2001 RQ ₈₈	2009 03 09.3	11 18.96 +14 22.7 21.4	-0.85 + 2.4	2.5/06.4	13786
2003 UH ₂₂₅	2009 03 09.3	11 18.96 +07 50.1 19.9	-0.96 + 3.9	1.2/08.4	30187
2007 US ₁₀₆	2009 03 09.3	11 18.98 +04 48.0 21.0	-0.89 + 5.3	0.1/09.3	52499
2002 PR ₁₈₆	2009 03 09.4	11 18.91 +09 58.2 20.7	-0.86 + 5.6	1.8/07.6	54084
2001 SO ₁₁₅	2009 03 09.4	11 18.92 -02 59.6 21.5	-1.13 + 6.0	2.8/12.0	74099
2007 TM ₂₆₂	2009 03 09.4	11 18.93 +02 56.9 21.4	-0.86 + 5.8	0.4/09.9	31982
2006 SZ ₁₇₈	2009 03 09.4	11 18.97 +05 12.8 21.4	-0.71 + 4.8	0.2/09.2	54174
2007 TV ₃₁₇	2009 03 09.4	11 18.99 -01 50.1 20.1	-0.85 + 6.9	2.2/11.5	31982
2002 TP ₁₈₂	2009 03 09.4	11 19.01 -01 41.3 20.6	-0.81 + 6.5	1.8/11.4	04232
2006 HE ₇₂	2009 03 09.4	11 19.04 +19 00.1 19.3	-0.94 + 6.7	6.7/04.5	54160

2007 TV ₁₁₉	2009 03 09.4	11 19.07	-15 23.4 19.8	-0.77	+	7.0	6.3/16.6	30277
2006 WC ₃₃	2009 03 09.4	11 19.08	+02 56.1 21.3	-0.71	+	4.9	0.4/09.9	12989
2005 CO ₁₆	2009 03 09.4	11 19.10	-04 18.3 19.4	-0.98	+	4.4	3.1/12.0	54138
2006 QK ₁₈₄	2009 03 09.4	11 19.10	+12 06.9 20.9	-0.80	+	2.8	2.1/07.1	40161
2003 CU ₈	2009 03 09.4	11 19.10	+00 55.6 18.8	-0.83	+	2.2	1.1/10.5	54099
2005 MN ₄₅	2009 03 09.4	11 19.11	+05 42.5 21.0	-0.75	+	5.1	0.3/09.0	54154
2001 VY ₁₀₁	2009 03 09.4	11 19.11	-09 06.9 19.9	-0.74	+	4.6	3.9/14.0	31798
2004 BX ₇₈	2009 03 09.4	11 19.13	+02 15.7 20.5	-0.86	+	4.3	0.7/10.1	54120
2006 ST ₁₂	2009 03 09.4	11 19.13	-00 36.7 20.9	-0.85	+	5.4	1.5/11.0	54171
2006 HO ₁₂₇	2009 03 09.4	11 19.14	-00 54.4 21.1	-0.93	+	6.7	1.8/11.1	54161
2002 ND ₅₆	2009 03 09.4	11 19.15	+17 24.7 21.2	-0.84	+	7.2	3.5/04.9	35590
2007 UX ₁₀₄	2009 03 09.4	11 19.15	+06 32.1 19.9	-0.88	+	6.4	0.7/08.8	33546
2005 AZ ₄₃	2009 03 09.4	11 19.15	+07 36.3 19.0	-0.94	+	5.0	1.4/08.5	54136
2005 BU ₂₄	2009 03 09.4	11 19.16	+03 45.3 18.9	-1.01	+	3.1	0.3/09.6	54137
2006 UJ ₂₆₆	2009 03 09.4	11 19.17	+21 43.2 20.8	-0.82	+	3.2	4.5/03.8	31964
2006 MX ₁₂	2009 03 09.4	11 19.21	-08 47.1 20.8	-0.93	+	3.0	3.7/13.3	33472
2000 SV ₅₆	2009 03 09.4	11 19.22	+03 48.8 21.5	-0.73	+	4.9	0.1/09.7	39705
2001 RS ₁₈	2009 03 09.4	11 19.22	+01 39.7 21.3	-0.84	+	4.3	0.8/10.3	07968
2001 FQ ₈₁	2009 03 09.4	11 19.24	-07 27.7 18.6	-0.97	+	2.8	3.6/12.9	54061
2006 SG ₃₄	2009 03 09.4	11 19.25	-00 39.8 20.1	-0.95	+	2.2	1.6/10.9	53537
2005 EJ ₃₂₅	2009 03 09.4	11 19.27	-02 53.2 20.9	-0.82	+	9.1	2.4/12.0	33435
2007 TS ₃₂₆	2009 03 09.4	11 19.29	-02 21.6 19.9	-0.87	+	5.5	2.3/11.6	33543
2004 WQ ₂	2009 03 09.4	11 19.29	+17 34.2 21.4	-1.06	+	5.6	4.8/05.4	76540
2005 JR ₅₀	2009 03 09.4	11 19.29	+14 23.8 20.7	-0.85	+	5.0	3.1/06.2	53455
2004 VK ₅₂	2009 03 09.4	11 19.32	+17 43.7 19.3	-1.03	+	5.7	5.1/05.4	54132
2004 TP ₁₃₄	2009 03 09.4	11 19.34	+01 15.5 21.2	-1.04	+	6.4	1.2/10.4	54130
2002 PR ₁₅₆	2009 03 09.5	11 19.29	+04 27.9 21.0	-0.85	+	5.5	0.0/09.5	77623
2003 QX ₁₀	2009 03 09.5	11 19.30	+08 32.2 22.0	-0.96	+	5.2	1.2/08.2	57920
2007 UL ₁₀₆	2009 03 09.5	11 19.33	+12 50.0 21.5	-1.02	+	4.8	2.9/07.0	30314
2002 BV ₂₁	2009 03 09.5	11 19.33	+00 20.1 19.0	-0.93	+	6.5	1.8/10.8	53335
2006 PX	2009 03 09.5	11 19.33	+08 55.1 20.7	-0.83	+	6.3	1.3/08.0	54165
2005 GU ₂₁₄	2009 03 09.5	11 19.36	+11 15.1 20.8	-0.85	+	4.5	2.1/07.4	31914
2008 AS ₅	2009 03 09.5	11 19.36	+19 59.3 21.9	-0.91	+	5.2	4.6/04.5	35212
2007 VC	2009 03 09.5	11 19.37	+04 14.4 20.6	-0.91	+	6.4	0.0/09.6	52499
2002 TS ₃₇₆	2009 03 09.5	11 19.40	-02 03.0 20.1	-1.04	+	1.7	2.3/11.2	54093
2007 VE ₃₀₉	2009 03 09.5	11 19.44	+05 39.4 21.9	-0.88	+	5.3	0.4/09.1	40718
2002 UK ₃₈	2009 03 09.5	11 19.45	+13 02.4 21.1	-0.85	+	3.8	2.3/06.8	54094
2002 WG ₈	2009 03 09.5	11 19.46	+05 22.4 20.2	-0.79	+	6.0	0.3/09.2	54096
2009 BS ₁₂₃	2009 03 09.5	11 19.46	+05 32.8 19.9	-0.70	+	8.6	0.4/09.1	53904
2003 SO ₁₀₇	2009 03 09.5	11 19.47	-01 31.5 20.6	-0.92	+	6.6	1.9/11.4	54104
2002 TK ₃₄	2009 03 09.5	11 19.47	+06 53.3 20.1	-0.89	+	3.5	0.8/08.8	54091
2008 AW	2009 03 09.5	11 19.48	+28 54.7 19.9	-0.86	+	3.1	7.1/01.2	52506
2005 GC ₁₂₉	2009 03 09.5	11 19.52	-08 33.6 19.1	-0.93	+	2.9	5.3/13.4	54149
2002 EQ ₁₅₅	2009 03 09.5	11 19.52	-05 00.1 18.7	-0.88	+	7.6	4.0/12.7	54078
2007 UQ ₁₂₈	2009 03 09.5	11 19.55	+03 47.3 20.4	-0.77	+	5.4	0.2/09.7	54203
2007 RZ ₆₈	2009 03 09.5	11 19.55	+07 21.1 20.8	-0.93	+	6.6	1.0/08.6	54183
2007 UV ₅₁	2009 03 09.5	11 19.56	+25 48.2 21.1	-1.07	+	4.8	7.3/02.7	31599
2005 EM ₁₄₅	2009 03 09.5	11 19.58	+08 29.3 20.1	-0.95	+	3.5	1.7/08.3	53444
2001 UK ₁₆₄	2009 03 09.5	11 19.58	-02 30.9 19.5	-0.70	+	6.6	1.9/12.0	54070
2004 VZ ₇₁	2009 03 09.5	11 19.58	-04 35.0 20.7	-0.96	+	7.3	3.6/12.5	26717
1995 SA ₉	2009 03 09.5	11 19.59	+04 44.9 20.2	-0.78	+	4.6	0.1/09.4	54043

2007 RH ₃₇	2009 03 09.5	11 19.60	+04 13.7 20.5	-0.93	+	6.7	0.0/09.6	53600
2006 QK ₂₃	2009 03 09.5	11 19.60	+01 26.6 20.9	-0.80	+	6.9	0.8/10.5	54166
2007 RN ₄₅	2009 03 09.5	11 19.63	-02 05.9 20.5	-0.99	+	6.6	2.5/11.6	28928
2001 TJ ₂₁₅	2009 03 09.5	11 19.64	+05 41.1 22.0	-0.79	+	3.3	0.3/09.2	12773
2007 SL ₂₀	2009 03 09.5	11 19.67	+00 25.5 21.9	-0.92	+	7.8	1.3/10.9	43290
2000 QC ₇₆	2009 03 09.5	11 19.68	+04 01.1 20.5	-0.97	+	8.3	0.1/09.7	54054
2006 HG ₁₈	2009 03 09.6	11 19.66	+18 13.0 19.2	-1.05	+	7.3	5.9/05.0	54159
2007 VL ₁₆₄	2009 03 09.6	11 19.68	+08 23.4 20.2	-0.83	+	5.0	1.3/08.3	54207
2007 TN ₁₂₆	2009 03 09.6	11 19.69	+02 32.8 21.4	-0.93	+	6.7	0.6/10.2	30278
2007 VW ₈₆	2009 03 09.6	11 19.70	+02 33.9 19.5	-0.86	+	2.9	0.6/10.1	54206
2001 XM ₂₁₉	2009 03 09.6	11 19.73	-09 00.9 20.2	-0.75	+	4.4	3.5/14.0	31802
2006 QW	2009 03 09.6	11 19.73	-04 53.9 21.5	-0.95	+	2.6	2.7/12.2	11182
2000 VM	2009 03 09.6	11 19.74	-14 02.1 22.0	-0.71	+	4.9	4.4/15.9	22678
2007 RF ₁₁₈	2009 03 09.6	11 19.76	+01 49.1 21.1	-0.99	+	6.2	0.9/10.4	43288
1999 US ₁₅	2009 03 09.6	11 19.81	+26 37.9 19.2	-1.09	+	1.2	8.6/03.4	54050
2001 SV ₁₁₀	2009 03 09.6	11 19.83	-11 26.0 19.8	-0.73	+	4.2	3.7/14.9	31788
2002 UH ₄	2009 03 09.6	11 19.87	-50 39.6 18.5	-1.08	+	0.6	16.0/32.0	37974
1999 XU ₂₅₂	2009 03 09.6	11 19.87	+16 30.4 19.2	-0.92	+	5.6	4.8/05.7	54051
2003 WE ₈₇	2009 03 09.6	11 19.88	+09 46.4 20.0	-1.05	+	1.7	1.9/08.2	52384
2001 SS ₁₁₉	2009 03 09.6	11 19.90	-04 26.6 20.8	-0.77	+	7.7	2.6/12.7	10795
2007 WY ₄₅	2009 03 09.6	11 19.92	+18 37.8 20.1	-0.91	+	2.5	4.5/05.4	36007
2007 RV ₂₃₈	2009 03 09.6	11 19.94	+13 30.9 19.9	-0.99	+	5.4	3.2/06.8	35995
2006 SP ₆₁	2009 03 09.6	11 19.94	-03 12.5 23.4	-0.75	+	5.0	1.8/12.1	22827
2005 LU ₂₀	2009 03 09.6	11 19.97	+20 23.1 20.3	-0.83	+	6.8	6.0/04.0	42758
2005 SK ₂₀₅	2009 03 09.6	11 19.99	-09 25.8 20.3	-0.67	+	7.0	3.4/14.6	97836
2007 VO ₂₇₉	2009 03 09.6	11 20.02	+00 48.2 19.7	-0.96	+	5.7	1.3/10.8	54210
2005 NZ ₁₇	2009 03 09.6	11 20.02	-02 26.2 21.4	-0.81	+	4.2	2.1/11.8	87697
2006 PY ₁₆	2009 03 09.6	11 20.03	+02 59.8 20.5	-0.78	+	7.8	0.4/10.1	11179
2006 SM ₁₂₆	2009 03 09.6	11 20.05	+03 10.8 20.3	-0.71	+	7.2	0.3/10.1	22828
2000 SV ₃₆₄	2009 03 09.6	11 20.05	+03 17.2 19.4	-0.66	+	7.6	0.3/10.1	54057
2007 TV ₄₁	2009 03 09.6	11 20.07	-06 30.3 20.2	-0.86	+	5.7	3.3/13.2	35996
2006 RR ₄₂	2009 03 09.6	11 20.08	+00 15.1 20.3	-0.69	+	7.1	1.2/11.1	54170
2003 UT ₁₈₂	2009 03 09.6	11 20.09	+00 28.3 22.5	-0.89	+	6.1	1.2/10.9	28818
1995 SK ₇₂	2009 03 09.6	11 20.09	-15 42.1 21.2	-0.85	+	3.1	5.9/16.3	54043
2006 SR ₃₅₁	2009 03 09.7	11 20.02	+13 16.8 20.6	-0.82	+	3.0	2.5/06.9	16354
2007 UH ₃₇	2009 03 09.7	11 20.02	+16 45.9 21.8	-0.90	+	4.8	3.5/05.8	31986
2007 TD ₁₂	2009 03 09.7	11 20.03	+02 28.8 21.2	-0.92	+	6.1	0.6/10.3	31974
2002 PC ₃₆	2009 03 09.7	11 20.06	+03 06.5 21.0	-0.86	+	7.1	0.4/10.1	10884
2006 GE ₂₇	2009 03 09.7	11 20.06	+03 22.6 20.6	-0.95	+	7.9	0.3/10.0	52451
2006 SH ₉₁	2009 03 09.7	11 20.09	+07 00.9 21.1	-0.75	+	4.1	0.7/08.8	54173
2007 WS ₃₂	2009 03 09.7	11 20.09	-06 26.6 22.0	-0.85	+	5.0	3.0/13.2	33554
2001 QO ₁₆₃	2009 03 09.7	11 20.09	-10 25.2 20.4	-0.70	+	6.6	3.7/15.0	31784
2007 VY ₈₄	2009 03 09.7	11 20.09	+13 04.9 20.0	-0.83	+	3.5	2.4/07.0	54205
2004 BW ₁₄₅	2009 03 09.7	11 20.11	-18 14.3 20.5	-0.96	+	2.4	7.0/16.7	31885
2007 UB ₄₇	2009 03 09.7	11 20.12	-02 10.4 20.1	-0.82	+	7.6	2.1/12.0	31986
2005 LS ₁₅	2009 03 09.7	11 20.13	+13 25.1 20.1	-0.72	+	6.1	2.4/06.6	54153
2001 TR ₄₇	2009 03 09.7	11 20.13	+07 40.0 20.5	-0.72	+	7.3	0.9/08.5	54068
2007 VO ₅₇	2009 03 09.7	11 20.15	+31 35.0 20.3	-0.92	+	3.4	9.2/28.2	31992
2007 VT ₄₇	2009 03 09.7	11 20.15	+04 31.4 20.9	-0.92	+	4.3	0.1/09.7	30320
2007 TE ₁₀₂	2009 03 09.7	11 20.15	+04 27.8 20.1	-0.96	+	8.0	0.1/09.7	54192
2002 TA ₁₁	2009 03 09.7	11 20.16	-09 13.4 21.1	-0.89	+	3.4	4.0/13.9	31825

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2007 VP ₂₄₈	2009 03 09.7	11 20.17 -15 33.1 20.8	-0.88 + 4.7	6.0/16.3	35146
2006 AM ₇₉	2009 03 09.7	11 20.18 -24 53.5 20.1	-1.49 - 3.9	13.5/16.0	54157
2007 RF ₂₄₄	2009 03 09.7	11 20.21 +09 25.3 20.7	-0.84 + 6.5	1.5/08.1	54186
2003 YE ₁₁₂	2009 03 09.7	11 20.22 +11 31.5 20.5	-0.92 + 4.4	2.2/07.5	54117
2005 WF ₁₂₂	2009 03 09.7	11 20.24 +48 06.2 19.6	-1.31 + 5.1	17.9/20.0	52443
2002 RH ₉₉	2009 03 09.7	11 20.25 -01 51.9 21.2	-0.78 + 7.5	1.8/11.9	04218
2001 SG ₂₄₉	2009 03 09.7	11 20.26 +01 41.9 21.0	-0.72 + 5.6	0.7/10.6	08013
2001 UL ₁₂₁	2009 03 09.7	11 20.27 +21 03.6 20.1	-0.81 + 3.6	4.6/04.3	54069
2007 UN ₆₃	2009 03 09.7	11 20.27 +02 09.8 21.8	-0.96 + 6.6	0.7/10.4	29943
2007 VK ₂₈₆	2009 03 09.7	11 20.28 +07 17.7 21.4	-0.86 + 4.8	0.9/08.8	54210
2004 GJ ₄₁	2009 03 09.7	11 20.29 -19 36.3 19.9	-0.76 + 4.6	6.7/17.8	12878
2002 RQ ₁₈₄	2009 03 09.7	11 20.30 -08 03.1 20.5	-0.82 + 7.4	3.6/14.0	10906
2002 RO ₁₁₀	2009 03 09.7	11 20.30 +01 18.6 19.7	-0.92 + 2.5	0.9/10.6	52351
2005 GU ₂₀₈	2009 03 09.7	11 20.30 +31 23.8 20.0	-0.95 + 5.7	9.4/27.8	54150
2007 VL ₁₅₆	2009 03 09.7	11 20.31 +02 31.3 21.8	-0.96 + 5.5	0.6/10.3	31998
1996 TF ₃₀	2009 03 09.7	11 20.35 +09 10.8 21.7	-0.98 + 5.4	1.6/08.3	31749
2001 UZ ₁₉₂	2009 03 09.7	11 20.35 -09 10.2 20.2	-0.75 + 5.0	3.7/14.3	30133
2006 QR ₅₂	2009 03 09.7	11 20.35 +10 10.4 19.6	-0.83 + 6.2	1.9/07.8	52462
2006 HW ₈₂	2009 03 09.7	11 20.36 -00 51.7 20.3	-0.96 + 7.1	2.0/11.4	54161
2007 TE ₉₃	2009 03 09.7	11 20.37 +00 59.5 20.4	-0.85 + 7.4	1.1/10.9	54192
2005 GS ₁₃₇	2009 03 09.7	11 20.39 -10 34.2 20.4	-0.78 + 7.0	4.3/15.0	95672
2002 QD ₄₂	2009 03 09.7	11 20.41 -00 31.3 20.8	-0.93 + 2.9	1.4/11.2	54085
2004 XO ₅	2009 03 09.7	11 20.41 -31 25.4 21.6	-1.12 + 3.4	10.9/21.9	41170
2002 CF ₂₃₉	2009 03 09.7	11 20.41 +00 50.7 18.9	-0.87 + 8.8	1.4/10.9	53340
2002 RH ₂₈₀	2009 03 09.7	11 20.43 +00 01.0 20.2	-0.80 + 7.0	1.3/11.2	53364
2003 SB ₈₀	2009 03 09.7	11 20.47 +08 07.4 21.9	-1.10 + 1.3	1.3/08.8	29644
2004 QP ₁₇	2009 03 09.8	11 20.40 -38 44.2 18.4	-1.37 - 0.8	17.3/26.5	54128
2006 QS ₁₅₆	2009 03 09.8	11 20.41 +04 42.2 21.2	-0.72 + 7.4	0.1/09.7	54168
2007 TM ₂₅	2009 03 09.8	11 20.42 +04 15.4 20.9	-1.02 + 5.4	0.0/09.8	54190
2006 UX ₁₆₆	2009 03 09.8	11 20.42 -02 17.7 20.0	-0.71 + 7.5	1.9/12.0	12956
2003 YS ₁₃	2009 03 09.8	11 20.43 -12 10.8 19.3	-0.97 + 1.9	5.7/14.6	62458
2003 UW ₃₁	2009 03 09.8	11 20.43 -05 02.1 20.8	-0.81 +10.4	3.3/13.2	28812
2005 GN ₂₀₆	2009 03 09.8	11 20.44 +08 16.4 19.5	-0.88 + 4.5	1.4/08.6	52437
2006 FZ ₅₂	2009 03 09.8	11 20.45 +07 26.1 20.5	-1.03 + 5.3	1.4/08.9	54159
2006 SB ₁₀₄	2009 03 09.8	11 20.48 -21 29.8 20.2	-0.81 + 3.1	7.1/18.4	34958
2005 NN ₂₂	2009 03 09.8	11 20.51 +19 50.8 20.5	-0.72 + 7.4	3.9/04.1	09304
2007 TJ ₃₉₈	2009 03 09.8	11 20.52 +08 27.3 20.0	-0.87 + 7.1	1.5/08.4	54199
2003 VD ₇	2009 03 09.8	11 20.52 +10 21.2 20.3	-0.92 + 4.5	2.3/08.0	54112
2000 DO ₆₃	2009 03 09.8	11 20.53 +00 03.9 18.9	-0.99 + 2.9	1.5/11.0	54053
2005 EY ₅₁	2009 03 09.8	11 20.53 +22 01.7 19.4	-1.24 - 2.3	6.6/05.7	52427
2006 UP ₃₃₀	2009 03 09.8	11 20.57 +01 05.1 20.8	-0.68 + 7.9	0.8/11.0	53576
2007 UT ₉₉	2009 03 09.8	11 20.61 +00 27.6 20.1	-0.85 + 5.5	1.3/11.1	54202
2002 TJ ₆₈	2009 03 09.8	11 20.65 +04 28.7 20.0	-0.86 + 6.1	0.1/09.8	54091
2002 QX ₁₂	2009 03 09.8	11 20.65 -05 49.2 21.1	-0.91 + 3.9	3.1/12.9	04211
1999 TU ₂₅₂	2009 03 09.8	11 20.67 +06 01.0 20.5	-0.96 + 5.7	0.6/09.3	31757
2002 TF ₃₀₆	2009 03 09.8	11 20.70 +07 42.4 21.3	-0.79 + 7.0	1.0/08.7	53367
2007 RR ₄₃	2009 03 09.8	11 20.71 +00 01.7 22.1	-1.02 + 6.0	1.5/11.1	28928
2007 TR ₈₈	2009 03 09.8	11 20.75 -22 47.1 19.4	-0.80 + 8.8	8.9/20.5	54192
2002 RM ₂₇₇	2009 03 09.8	11 20.75 +08 14.3 20.7	-0.82 + 6.7	1.3/08.5	54089
2007 TN ₂₃₂	2009 03 09.8	11 20.76 +06 48.0 19.8	-0.80 + 4.8	0.8/09.1	54196
2003 UQ ₂₇₉	2009 03 09.8	11 20.77 +35 53.2 20.5	-1.19 - 0.4	11.4/01.1	58039

2007 XZ ₂₅	2009 03 09.8	11 20.78 -00 40.6 20.2	-0.83 + 5.1	1.7/11.4	54212
2006 QJ ₁₄₂	2009 03 09.8	11 20.79 -00 03.9 21.4	-0.73 + 4.8	1.1/11.3	09759
2007 TM ₈₇	2009 03 09.8	11 20.81 +01 31.2 20.2	-0.93 + 8.8	1.0/10.8	54191
2006 KK ₇₆	2009 03 09.8	11 20.82 +00 26.4 20.8	-0.94 + 7.5	1.3/11.1	54163
2001 RQ ₃₇	2009 03 09.8	11 20.83 -03 02.6 20.1	-0.83 + 3.2	2.1/12.1	30125
2002 RR ₁₇₇	2009 03 09.9	11 20.76 -00 51.9 20.6	-0.82 + 5.8	1.5/11.6	54088
2003 UT ₂₈₃	2009 03 09.9	11 20.77 +15 17.0 21.0	-0.96 + 3.7	3.6/06.6	28822
2006 RN	2009 03 09.9	11 20.78 -13 06.1 20.2	-0.76 + 3.7	4.6/15.6	33480
2001 VG ₂₁	2009 03 09.9	11 20.78 -08 13.3 21.0	-0.71 + 5.2	3.0/14.2	08106
2005 JX ₁₅	2009 03 09.9	11 20.79 +03 22.8 20.7	-0.82 + 5.5	0.3/10.2	54150
2004 XO ₁₁₁	2009 03 09.9	11 20.79 +09 04.7 20.5	-1.03 + 4.9	1.7/08.5	54134
2007 UL ₂₆	2009 03 09.9	11 20.80 +11 40.1 20.4	-0.89 + 5.2	2.4/07.6	54200
2007 XY ₇	2009 03 09.9	11 20.80 -09 00.4 19.7	-0.74 + 7.1	3.9/14.6	54212
2006 SN ₃₈₆	2009 03 09.9	11 20.81 +28 46.4 22.3	-0.78 + 4.3	5.7/01.1	22838
2009 DA ₉	2009 03 09.9	11 20.82 -01 04.6 20.4	-0.91 + 6.0	2.1/11.6	53970
2000 WF ₁₇₄	2009 03 09.9	11 20.82 -01 05.6 20.1	-0.90 + 8.8	1.8/12.0	54059
2007 WJ	2009 03 09.9	11 20.83 +04 41.6 21.0	-0.88 + 5.2	0.1/09.8	54210
2003 WD ₆₈	2009 03 09.9	11 20.85 -02 14.7 21.0	-0.87 + 5.9	2.1/12.0	34770
2007 TE ₄₂₆	2009 03 09.9	11 20.85 +14 37.4 20.9	-1.02 + 2.2	4.0/07.0	54199
2007 UQ ₄₈	2009 03 09.9	11 20.86 +22 41.5 19.2	-0.84 + 4.0	5.7/03.8	54201
2007 TU ₃₄	2009 03 09.9	11 20.87 +03 31.1 21.8	-0.88 + 6.2	0.2/10.2	30268
2001 TN ₁₈₈	2009 03 09.9	11 20.92 +08 25.5 21.4	-0.75 + 3.9	1.0/08.6	08055
2007 VS ₂₈₃	2009 03 09.9	11 20.92 +07 32.3 21.4	-0.84 + 5.4	1.0/08.9	35154
2000 GW ₁₀₉	2009 03 09.9	11 20.93 +24 53.9 19.0	-1.02 + 1.7	7.2/03.6	54053
2003 QD ₁₀₀	2009 03 09.9	11 20.94 +04 42.1 19.0	-0.92 + 9.8	0.2/09.8	54102
2005 NM ₈	2009 03 09.9	11 20.95 -16 48.9 21.5	-0.83 + 2.0	5.6/16.4	87695
2007 UJ ₇₅	2009 03 09.9	11 21.00 +08 35.7 21.6	-0.87 + 4.3	1.3/08.6	40186
1995 OY ₅	2009 03 09.9	11 21.00 +07 04.7 21.3	-0.74 + 5.2	0.7/09.0	33286
2002 PR ₇₁	2009 03 09.9	11 21.03 -10 26.4 21.1	-0.84 + 5.4	4.2/14.8	89304
2000 PA ₉	2009 03 09.9	11 21.05 -27 06.9 21.0	-0.78 + 2.2	6.5/20.7	12736
2007 TT ₇₄	2009 03 09.9	11 21.06 -01 38.3 19.9	-0.84 + 6.2	1.9/12.0	54191
2005 OU ₁₈	2009 03 09.9	11 21.08 -04 22.6 19.6	-0.96 + 0.2	2.8/12.0	53459
2002 TS ₂₁₈	2009 03 09.9	11 21.09 -03 10.3 19.9	-0.85 + 4.0	2.1/12.3	54092
2007 RU ₁₀₄	2009 03 09.9	11 21.11 +05 03.0 21.3	-1.05 + 4.8	0.3/09.7	43288
2007 RK ₂₈₉	2009 03 09.9	11 21.11 +11 01.5 19.5	-1.06 + 2.4	2.9/08.1	40182
2002 PK ₁₆₅	2009 03 09.9	11 21.11 -00 05.6 21.2	-0.89 + 3.5	1.2/11.3	97609
2007 VY ₄₈	2009 03 09.9	11 21.13 +07 02.0 20.1	-1.07 + 4.3	1.1/09.2	53661
2000 SO ₃₆₀	2009 03 09.9	11 21.15 +16 18.4 20.0	-0.95 + 7.2	3.9/06.0	54057
2003 UF ₂₂₆	2009 03 09.9	11 21.16 -14 05.0 20.7	-0.90 + 5.2	5.5/16.1	31864
2005 EL ₅₁	2009 03 09.9	11 21.17 +12 50.4 19.2	-1.04 + 0.4	3.8/07.7	77824
2007 TV ₂₁₂	2009 03 09.9	11 21.18 +03 10.0 19.2	-1.06 + 3.3	0.5/10.3	54195
1996 TA ₁₇	2009 03 10.0	11 21.12 -04 48.7 20.8	-0.75 + 5.8	2.6/13.0	07739
2007 RX ₂₈₅	2009 03 10.0	11 21.15 -01 55.5 20.1	-0.74 + 5.3	2.0/12.0	31558
2006 VS ₄₅	2009 03 10.0	11 21.17 -28 18.6 21.3	-0.78 + 2.5	6.8/21.4	22855
2004 YB ₁₄	2009 03 10.0	11 21.22 +03 28.1 19.7	-0.93 + 5.9	0.3/10.2	54135
2004 VS ₆₃	2009 03 10.0	11 21.23 +19 43.7 20.3	-1.05 + 5.8	5.4/05.2	26717
2004 XM ₁₅₈	2009 03 10.0	11 21.24 +14 02.8 19.9	-0.95 + 6.7	4.0/06.9	54134
2001 XS ₇₅	2009 03 10.0	11 21.25 +36 11.2 22.0	-0.89 + 2.4	7.6/27.0	30571
2006 SQ ₈₉	2009 03 10.0	11 21.25 -03 40.5 21.3	-0.69 + 6.0	2.1/12.7	10028
2000 AO ₂₁	2009 03 10.0	11 21.26 +12 35.0 19.6	-0.91 + 5.1	2.7/07.4	54051
1998 QP ₉₅	2009 03 10.0	11 21.26 -06 03.1 21.1	-0.85 + 5.1	2.9/13.3	55836

2003 RB ₁₇	2009 03 10.0	11 21.27 +06 45.8 21.4	-0.95 + 5.1	0.8/09.2	37992	2006 HY ₁₁₈	2009 03 10.1	11 21.77 -03 24.4 20.4	-0.87 +11.2	3.1/12.9	28900
1999 TW ₂₅₉	2009 03 10.0	11 21.31 +01 43.9 20.3	-0.89 + 6.7	0.8/10.8	77403	2006 KE ₄	2009 03 10.1	11 21.78 -05 32.4 19.6	-1.00 + 6.6	3.9/13.2	54162
2003 UH ₄₀	2009 03 10.0	11 21.31 +01 22.9 20.0	-0.93 + 7.4	1.0/10.9	54108	2007 WB ₄₆	2009 03 10.1	11 21.79 +00 28.0 20.9	-0.97 + 4.6	1.3/11.3	52505
2007 TK ₃₈₂	2009 03 10.0	11 21.37 +17 15.6 22.6	-0.85 + 4.9	3.4/05.8	31984	2001 WR ₉₆	2009 03 10.1	11 21.81 -11 58.1 20.6	-0.72 + 5.5	4.5/15.8	08142
2003 TS ₂₀	2009 03 10.0	11 21.40 +09 50.8 21.5	-0.91 + 6.0	1.8/08.3	35855	2006 QF ₃₄	2009 03 10.1	11 21.82 +02 10.0 21.2	-0.81 + 6.1	0.6/10.8	11188
2007 VM ₂₅₇	2009 03 10.0	11 21.43 +09 05.2 21.2	-0.91 + 4.5	1.5/08.6	32002	2007 RW ₂₂₇	2009 03 10.1	11 21.85 +10 56.9 20.7	-0.90 + 4.4	2.2/08.1	30261
1994 AB ₉	2009 03 10.0	11 21.45 +07 59.5 20.3	-0.96 + 6.9	1.4/08.9	07713	2002 QS ₁₂₃	2009 03 10.1	11 21.85 +05 33.5 22.8	-0.85 + 6.2	0.4/09.7	32894
2004 HH ₅₃	2009 03 10.0	11 21.45 -05 03.2 19.4	-0.73 + 6.1	2.9/13.2	30213	2001 QY ₂₁₄	2009 03 10.1	11 21.85 +06 58.4 20.4	-0.72 + 7.3	0.8/09.2	50904
2006 QZ ₅₅	2009 03 10.0	11 21.46 +05 53.3 21.7	-0.68 + 6.3	0.4/09.5	11192	2007 VG ₂₉₈	2009 03 10.1	11 21.89 +12 59.0 20.7	-0.80 + 8.6	2.7/07.1	54210
2008 AD ₁	2009 03 10.0	11 21.46 -13 52.7 20.1	-0.81 + 7.1	6.2/16.3	31706	2005 HG ₈	2009 03 10.1	11 21.91 +34 02.9 20.7	-0.97 + 4.3	7.8/27.2	09215
2007 VH ₂₂₁	2009 03 10.0	11 21.47 +21 20.6 20.6	-1.04 + 6.2	6.2/04.4	36004	2002 VH ₆₁	2009 03 10.1	11 21.91 +06 09.6 20.1	-0.89 + 4.3	0.6/09.6	54095
2006 SQ ₃₈₉	2009 03 10.0	11 21.47 +21 43.2 20.9	-0.73 + 5.2	4.3/03.9	31495	2003 SV ₂₆	2009 03 10.1	11 21.92 -05 52.3 20.8	-0.99 + 6.1	3.9/13.2	28801
2000 SG ₇	2009 03 10.0	11 21.48 +01 24.8 22.5	-0.97 + 5.8	0.9/10.9	35767	2004 YB ₃₂	2009 03 10.1	11 21.93 +13 14.3 19.2	-1.08 + 2.2	3.9/07.7	54135
2007 UB ₁₃₁	2009 03 10.0	11 21.48 +20 47.1 21.8	-0.88 + 4.2	4.8/04.8	41894	2007 US ₁₁	2009 03 10.2	11 21.86 +14 28.3 20.7	-0.97 + 5.7	3.2/06.9	54200
2002 XB ₈₉	2009 03 10.0	11 21.48 +47 32.1 18.9	-0.88 + 4.4	14.3/20.0	54097	2006 UQ ₅₄	2009 03 10.2	11 21.88 -09 15.4 20.3	-0.72 + 4.8	3.5/14.7	10342
2007 TF ₂₉₈	2009 03 10.0	11 21.49 +07 49.3 20.9	-0.87 + 4.5	1.1/08.9	29899	2000 SE ₁₇₅	2009 03 10.2	11 21.88 -13 14.8 19.5	-0.91 + 8.9	6.6/16.5	30113
2001 UP ₂₁	2009 03 10.0	11 21.49 -04 21.5 19.5	-0.84 + 2.8	2.5/12.6	54069	2006 SO ₃₇₉	2009 03 10.2	11 21.89 +03 22.4 21.1	-0.71 + 7.2	0.2/10.5	22565
2001 TG ₃₉	2009 03 10.0	11 21.50 -32 37.4 20.6	-0.78 + 4.1	8.9/24.4	12769	2003 YF ₁₇	2009 03 10.2	11 21.90 +27 58.9 18.9	-0.83 + 6.5	8.7/01.2	90188
2005 GZ ₁₆₂	2009 03 10.0	11 21.52 -06 03.2 20.1	-0.75 +12.6	3.3/14.0	35903	2006 UL ₆₅	2009 03 10.2	11 21.95 +03 30.1 20.8	-0.80 + 4.8	0.2/10.4	10349
2006 SO ₂₄	2009 03 10.0	11 21.52 -09 06.6 19.5	-0.75 + 4.9	4.0/14.5	30246	2001 VW ₅₉	2009 03 10.2	11 21.96 -06 33.6 19.7	-1.06 + 5.4	4.2/13.4	28739
2006 TW ₇₈	2009 03 10.0	11 21.54 -06 45.8 20.3	-0.72 + 5.6	3.0/13.8	16356	2006 TB ₁₀₃	2009 03 10.2	11 21.97 +07 49.5 21.0	-0.80 + 3.8	1.1/09.1	52468
2007 TC ₂₁₈	2009 03 10.0	11 21.56 +10 21.5 21.6	-0.91 + 4.4	1.9/08.2	30289	2007 TQ ₉₂	2009 03 10.2	11 21.98 +11 57.4 21.2	-1.04 + 5.4	2.7/07.8	54192
2007 RR ₁₃₃	2009 03 10.0	11 21.57 +02 56.3 19.7	-0.92 + 8.9	0.4/10.5	53605	2004 FV ₁₄₃	2009 03 10.2	11 21.98 -02 12.6 19.4	-0.70 + 7.2	1.7/12.4	54125
2007 SZ ₁₀	2009 03 10.0	11 21.59 +04 37.6 20.4	-1.04 + 3.7	0.2/10.0	53614	2007 TB ₃₅₆	2009 03 10.2	11 21.98 +18 07.0 21.4	-0.97 + 5.1	4.5/05.8	31983
2007 VB ₁₂₂	2009 03 10.1	11 21.49 +06 25.9 22.2	-0.87 + 4.6	0.7/09.4	31996	2006 HT ₉₂	2009 03 10.2	11 22.00 +10 32.0 21.0	-0.95 + 6.7	2.2/08.2	01710
2006 QR ₁₀₀	2009 03 10.1	11 21.49 -10 42.2 20.9	-0.89 + 8.6	4.9/15.1	22821	2002 XT ₁₀₇	2009 03 10.2	11 22.01 -14 05.5 20.5	-0.79 + 4.7	4.7/16.3	31839
2006 SG ₁₃₄	2009 03 10.1	11 21.51 +08 39.9 22.4	-0.73 + 3.7	1.1/08.7	33500	2006 QZ ₃₇	2009 03 10.2	11 22.03 +05 27.3 25.0	-0.70 + 3.1	0.3/09.8	11189
2005 AY	2009 03 10.1	11 21.53 +31 08.9 19.6	-0.79 + 7.1	12.8/27.8	54135	2001 QY ₁₅	2009 03 10.2	11 22.03 +11 09.1 19.8	-0.75 + 6.4	1.8/07.8	54063
2001 TQ ₁₇₄	2009 03 10.1	11 21.55 +19 31.2 20.6	-0.83 + 3.1	3.9/05.3	31793	2007 TP ₄	2009 03 10.2	11 22.04 +10 20.1 20.3	-0.84 + 5.2	2.1/08.2	28339
1996 VL ₁₇	2009 03 10.1	11 21.56 +11 06.2 21.6	-0.80 + 4.4	2.1/07.9	30096	2001 UP ₂₀₀	2009 03 10.2	11 22.04 +16 51.6 20.6	-0.92 + 1.2	3.9/06.6	10825
2007 RX ₉₁	2009 03 10.1	11 21.57 +05 54.0 19.5	-1.03 + 4.0	0.7/09.6	54183	2001 UM ₈₂	2009 03 10.2	11 22.05 +25 21.3 19.5	-0.87 + 3.2	6.3/03.2	54069
2007 VJ ₁₈₅	2009 03 10.1	11 21.59 -06 59.5 19.7	-0.76 + 5.3	3.4/13.9	33550	2007 TH ₈	2009 03 10.2	11 22.06 -01 43.7 21.1	-0.94 + 7.4	2.1/12.1	30265
2003 SE ₂₇₃	2009 03 10.1	11 21.61 -07 06.0 21.6	-0.93 + 5.7	3.5/13.6	57974	2005 SF ₁₆₁	2009 03 10.2	11 22.10 +12 34.2 20.3	-1.00 + 1.3	2.8/07.9	04348
2007 TC ₆₄	2009 03 10.1	11 21.62 +02 50.8 20.7	-0.85 + 6.4	0.4/10.6	53622	2007 TB ₃₄₇	2009 03 10.2	11 22.12 +09 22.8 20.6	-0.97 + 8.0	1.8/08.5	31983
2003 SX ₄₄	2009 03 10.1	11 21.62 +02 03.1 20.9	-0.92 + 5.7	0.7/10.8	31852	2009 BN ₇₈	2009 03 10.2	11 22.19 +29 33.4 19.8	-1.01 + 2.4	10.2/01.9	53864
2006 KJ ₇₄	2009 03 10.1	11 21.64 +21 22.7 20.7	-0.89 + 6.9	5.3/04.3	29764	2007 TK ₅₄	2009 03 10.2	11 22.19 -05 44.2 19.2	-0.75 + 9.4	3.9/13.9	54190
1996 TK	2009 03 10.1	11 21.64 +07 10.2 20.6	-0.96 + 5.7	1.0/09.2	54044	2003 WU ₁₆	2009 03 10.2	11 22.20 +02 42.5 21.9	-0.92 + 5.7	0.4/10.7	00662
2004 CP ₁₂	2009 03 10.1	11 21.66 +02 28.2 19.9	-0.85 + 4.4	0.5/10.7	52393	2007 VD ₁₉	2009 03 10.2	11 22.21 +08 34.0 20.4	-0.86 + 5.5	1.7/08.8	54204
2002 TM ₂₉₂	2009 03 10.1	11 21.66 +01 19.9 20.5	-0.85 + 3.6	0.7/11.0	52357	2003 SM ₃₃₈	2009 03 10.2	11 22.22 +09 59.0 21.8	-0.98 + 4.5	2.0/08.5	28042
2007 TV ₁₇₁	2009 03 10.1	11 21.67 +09 17.7 22.0	-0.94 + 5.8	1.7/08.5	31979	2007 VA ₂₉₂	2009 03 10.2	11 22.22 +21 11.1 20.6	-0.90 + 4.9	5.1/04.6	33553
2001 DD ₉	2009 03 10.1	11 21.67 -03 58.4 18.4	-1.73 - 7.3	4.2/11.3	54061	1999 VB ₂₁₅	2009 03 10.2	11 22.22 +21 59.5 23.4	-1.06 + 2.2	5.7/05.1	42578
2001 TD ₃₆	2009 03 10.1	11 21.68 +08 39.6 20.3	-1.13 + 4.3	1.7/08.9	54067	2001 UT ₆₃	2009 03 10.2	11 22.22 -10 19.0 19.8	-0.72 + 6.0	4.3/15.3	10819
2002 SN ₆₈	2009 03 10.1	11 21.69 +03 19.9 21.1	-0.84 + 5.3	0.2/10.4	30154	2003 SX ₁₁₇	2009 03 10.2	11 22.23 +04 11.8 21.2	-0.92 + 5.6	0.0/10.2	54104
2005 EO ₂₈₈	2009 03 10.1	11 21.70 +23 48.8 19.8	-0.82 + 9.0	7.3/02.7	43231	2007 VU ₁₇₁	2009 03 10.2	11 22.23 +07 37.6 22.6	-1.01 + 5.2	1.2/09.2	40488
2003 QT ₃	2009 03 10.1	11 21.71 +01 52.2 20.9	-0.89 + 7.6	0.7/10.9	37992	2007 TB ₁₀	2009 03 10.2	11 22.24 +08 38.2 20.8	-1.00 + 5.3	1.6/08.9	54189
2007 TU ₃₆₂	2009 03 10.1	11 21.71 +13 22.4 20.1	-0.85 + 4.9	3.1/07.2	54198	2007 UY ₈₂	2009 03 10.2	11 22.24 +05 54.8 20.4	-0.80 + 4.7	0.6/09.7	54202
2004 HO ₂₅	2009 03 10.1	11 21.73 +28 45.0 19.4	-0.94 + 1.0	8.1/02.5	54127	2007 UC ₁₀₁	2009 03 10.2	11 22.32 +09 53.6 20.4	-1.03 + 6.1	2.1/08.5	31604
2007 VT ₁₆₈	2009 03 10.1	11 21.73 +10 05.4 21.0	-0.81 + 4.7	1.8/08.2	41898	2007 VD ₂₅₃	2009 03 10.3	11 22.23 -07 44.9 19.8	-0.76 + 8.9	3.8/14.6	30039
2005 WL ₅₇	2009 03 10.1	11 21.75 +51 02.3 20.1	-1.41 + 3.5	19.8/20.0	53461	2002 UB ₁₃	2009 03 10.3	11 22.26 -04 35.0 20.3	-0.78 + 6.4	2.4/13.2	97624
2005 NK ₈₇	2009 03 10.1	11 21.75 +42 37.0 21.0	-0.95 + 2.4	8.9/23.2	14188	2003 SY ₆₉	2009 03 10.3	11 22.28 +08 07.7 20.0	-1.04 + 2.9	1.3/09.2	54104
2004 BP ₁₄₉	2009 03 10.1	11 21.75 +05 09.6 20.3	-0.84 + 5.1	0.3/09.8	54120	2005 EL ₉₃	2009 03 10.3	11 22.29 +02 13.0 19.0	-0.77 +10.0	0.8/11.0	54141

2006 TB ₁₂₈	2009 03 10.3	11 22.29 +09 57.9 20.4	-0.76 + 3.9	1.6/08.4	52468	2007 TU ₃₀₀	2009 03 10.4	11 22.93 +04 57.0 18.8	-0.88 + 3.6	0.4/10.2	54197
2000 SE ₂₆	2009 03 10.3	11 22.30 -00 14.1 21.2	-0.96 + 6.5	1.4/11.7	35767	2007 RQ ₁₅₀	2009 03 10.4	11 22.93 +48 05.7 21.2	-1.27 + 0.6	11.0/22.9	28309
2003 YO ₂₇	2009 03 10.3	11 22.34 -14 45.6 20.9	-0.88 + 5.6	6.2/16.7	43196	2007 TJ ₁₈₂	2009 03 10.4	11 22.93 +15 47.4 21.3	-0.96 + 5.5	3.6/06.8	31980
2001 SZ ₉₂	2009 03 10.3	11 22.35 +02 31.3 20.1	-0.78 + 5.0	0.4/10.8	54066	2001 UM ₆₇	2009 03 10.4	11 22.95 +08 35.6 19.8	-1.04 + 6.2	2.0/09.1	53333
2003 WK ₁₈₅	2009 03 10.3	11 22.37 +26 02.6 19.2	-0.91 + 4.4	8.0/02.9	54115	2005 AY ₂₉	2009 03 10.4	11 22.95 +07 14.7 19.5	-0.90 + 6.8	1.4/09.4	54136
5581 P-L	2009 03 10.3	11 22.37 +10 04.2 20.6	-0.88 + 4.7	1.7/08.5	36052	2005 NS ₇₀	2009 03 10.4	11 22.96 -17 40.0 22.5	-0.82 + 1.5	5.1/17.0	87707
2000 TS ₅₁	2009 03 10.3	11 22.42 -04 04.5 21.5	-0.90 + 8.7	2.6/13.1	35771	2007 VX ₈₅	2009 03 10.4	11 22.98 +03 51.2 21.0	-1.01 + 4.2	0.0/10.5	36001
2002 QU ₉₅	2009 03 10.3	11 22.44 +09 04.1 21.0	-0.89 + 4.7	1.6/08.8	54086	2002 TW ₆₉	2009 03 10.4	11 23.01 +04 12.8 20.5	-0.78 + 6.9	0.1/10.4	54091
2006 QP ₁₈₅	2009 03 10.3	11 22.44 +07 13.3 21.9	-0.72 + 4.7	0.8/09.3	41252	2003 SV ₂₅₉	2009 03 10.4	11 23.01 +03 34.0 20.7	-0.94 + 6.7	0.1/10.6	54106
2000 SV ₁₃₂	2009 03 10.3	11 22.44 -11 50.6 20.8	-0.67 + 7.6	3.8/16.2	14604	2007 TS ₁₀	2009 03 10.4	11 23.04 -09 28.3 21.0	-0.81 +10.2	4.2/15.5	28956
2005 UH ₄₉₁	2009 03 10.3	11 22.49 +22 07.0 20.9	-0.80 + 3.5	4.3/04.3	11146	2007 VH ₂₈₆	2009 03 10.4	11 23.04 +00 16.8 20.9	-0.87 + 5.0	1.1/11.7	54210
2002 CA ₁₆₄	2009 03 10.3	11 22.52 +10 00.2 19.4	-0.96 + 7.9	2.5/08.4	53339	2006 JT ₂₈	2009 03 10.4	11 23.06 +09 31.3 20.2	-0.99 + 7.0	2.2/08.7	54162
2007 RR ₂₉₆	2009 03 10.3	11 22.53 +05 46.9 21.6	-0.89 + 4.9	0.5/09.8	40714	2006 QZ ₅₂	2009 03 10.5	11 22.97 +04 09.4 21.1	-0.66 + 7.5	0.0/10.4	11191
2006 SS ₁₂₅	2009 03 10.3	11 22.59 +15 31.7 20.4	-0.74 + 7.1	3.1/06.3	54173	2007 VP ₁₆₉	2009 03 10.5	11 22.97 +20 27.3 21.3	-0.78 + 4.6	4.6/04.9	41409
2005 QO ₁₅₅	2009 03 10.3	11 22.61 +03 21.3 21.4	-0.90 + 1.7	0.2/10.6	97801	2003 RZ ₁₁	2009 03 10.5	11 22.98 -28 36.6 19.4	-1.27 - 1.7	11.3/18.6	72825
2000 UZ ₃₀	2009 03 10.3	11 22.62 +14 03.2 20.4	-1.03 + 4.5	3.7/07.4	54058	2006 RU ₃₃	2009 03 10.5	11 23.02 -03 01.9 20.1	-0.98 + 2.1	2.4/12.5	53527
2006 HG ₁₅	2009 03 10.3	11 22.64 +15 49.5 20.1	-1.13 + 3.8	5.0/06.9	54159	2006 SL ₂₉₃	2009 03 10.5	11 23.02 -00 04.6 19.9	-0.82 + 3.5	1.3/11.8	52467
2004 XY ₁₃₉	2009 03 10.3	11 22.65 +11 02.6 20.1	-0.93 + 7.5	2.7/08.1	54134	2006 SM ₂₅₆	2009 03 10.5	11 23.03 -03 26.4 20.6	-0.73 + 6.1	2.1/13.0	54175
2007 TK ₂₂₉	2009 03 10.3	11 22.66 +07 27.7 21.2	-0.98 + 5.5	1.2/09.3	28997	1995 SQ ₇₃	2009 03 10.5	11 23.03 +02 45.1 20.3	-0.84 + 2.5	0.4/10.9	54043
2007 VU ₃₁₀	2009 03 10.4	11 22.59 +08 46.4 19.8	-0.78 + 5.3	1.5/08.8	54210	2007 TJ ₃₄	2009 03 10.5	11 23.03 +06 57.8 21.9	-0.97 + 5.6	1.0/09.6	30268
2001 UN ₆₈	2009 03 10.4	11 22.59 +21 16.3 22.1	-0.81 + 3.1	4.0/04.8	13823	2005 LA ₂	2009 03 10.5	11 23.07 +18 01.2 21.0	-0.76 + 5.5	3.5/05.7	31918
2003 WF ₁₇₃	2009 03 10.4	11 22.59 -00 31.1 21.6	-0.88 + 6.3	1.4/11.9	28092	2001 SU ₃₁₃	2009 03 10.5	11 23.07 +14 56.4 20.0	-0.74 + 6.4	3.0/06.7	54067
2007 XA ₂₀	2009 03 10.4	11 22.63 +22 15.6 20.7	-0.85 + 4.6	5.1/04.3	35174	2001 TA ₆₉	2009 03 10.5	11 23.07 -03 16.6 20.0	-0.76 + 6.5	2.1/13.0	54068
2007 TJ ₁₁₃	2009 03 10.4	11 22.63 +22 14.5 21.5	-1.07 + 2.9	5.6/05.1	28977	2005 GT ₁₀₅	2009 03 10.5	11 23.09 +14 43.7 20.8	-0.90 + 4.3	3.2/07.1	47349
1999 XQ ₄₇	2009 03 10.4	11 22.64 +25 43.8 21.1	-1.00 + 3.5	7.1/03.7	52299	2007 PG ₂₇	2009 03 10.5	11 23.10 +14 06.7 21.2	-1.04 + 6.2	3.7/07.4	54180
2001 SD ₂₀₅	2009 03 10.4	11 22.66 +03 28.7 20.5	-0.71 + 7.7	0.2/10.6	52321	2007 VL ₁₂₇	2009 03 10.5	11 23.11 +08 18.9 19.9	-1.07 + 3.0	1.8/09.3	54207
2004 AH ₁₂	2009 03 10.4	11 22.67 +20 54.0 19.7	-0.84 + 6.6	5.6/04.5	54118	2007 VQ ₈₉	2009 03 10.5	11 23.17 +16 27.9 21.8	-0.97 + 5.2	4.0/06.6	41400
2003 SV ₂₀₂	2009 03 10.4	11 22.70 +03 16.4 22.3	-0.95 + 5.8	0.2/10.7	97677	2006 QV ₆	2009 03 10.5	11 23.18 +03 12.0 21.9	-0.86 + 4.8	0.2/10.8	11183
2007 VG ₃₁₀	2009 03 10.4	11 22.70 +16 45.2 20.3	-0.77 + 5.2	3.8/06.1	40718	2006 UT ₁₇₆	2009 03 10.5	11 23.20 +14 11.4 20.6	-0.75 + 4.9	2.7/07.1	54178
2001 RQ ₄₂	2009 03 10.4	11 22.71 -01 22.6 20.9	-0.74 + 8.7	1.6/12.3	54064	2005 GC ₇₉	2009 03 10.5	11 23.21 +19 37.2 18.3	-0.69 +13.5	6.1/04.1	54148
2006 QO ₅₆	2009 03 10.4	11 22.72 -00 03.3 20.2	-0.86 + 5.0	1.2/11.7	54167	2001 QM ₁₅₉	2009 03 10.5	11 23.21 +08 18.8 20.3	-0.79 + 7.8	1.3/09.0	54064
2006 UY ₄	2009 03 10.4	11 22.73 +16 11.2 20.9	-0.82 + 2.9	3.4/06.6	10299	2002 TD ₁₆₄	2009 03 10.5	11 23.23 +29 49.7 20.7	-0.89 + 4.9	7.1/01.4	04232
2001 TG ₁₈₄	2009 03 10.4	11 22.74 -08 22.2 20.1	-0.71 + 7.3	3.5/14.8	17960	2001 UD ₂₀₁	2009 03 10.5	11 23.25 +05 14.3 21.2	-0.79 + 3.6	0.3/10.2	13830
2008 XZ ₁	2009 03 10.4	11 22.74 +51 54.4 19.1	-1.10 - 0.8	16.1/20.0	54217	2005 CZ ₁₄	2009 03 10.5	11 23.27 +02 43.3 19.7	-1.01 + 4.1	0.5/10.9	28864
2002 PE ₈₉	2009 03 10.4	11 22.76 -14 06.9 20.4	-0.81 + 6.0	5.0/16.7	33348	2006 SF	2009 03 10.5	11 23.27 -07 57.1 21.8	-0.81 + 5.5	3.1/14.5	12926
2007 VX ₃₀₅	2009 03 10.4	11 22.77 -15 07.4 20.3	-0.81 + 4.9	6.1/16.9	40188	2001 WE ₃₁	2009 03 10.5	11 23.27 +28 56.0 20.2	-0.83 + 3.4	6.5/02.0	54071
2006 ST ₂₈₇	2009 03 10.4	11 22.77 -08 29.6 21.1	-0.77 + 3.4	3.3/14.4	33506	2006 SM ₄₀₅	2009 03 10.5	11 23.31 +16 15.7 22.0	-0.81 + 3.4	3.4/06.6	41850
1991 VB ₈	2009 03 10.4	11 22.78 -05 50.1 20.8	-0.73 + 6.2	2.7/13.8	10679	2000 GO ₁₇	2009 03 10.5	11 23.32 +00 37.4 18.1	-0.55 +10.2	1.6/12.0	53323
2007 VH ₂₆₅	2009 03 10.4	11 22.79 +10 44.4 20.9	-0.79 + 4.4	1.8/08.3	32002	2003 WD ₁₅	2009 03 10.5	11 23.35 +20 13.7 19.7	-1.00 + 3.5	5.8/05.6	30189
2003 WJ ₁₅₉	2009 03 10.4	11 22.79 +09 25.1 20.3	-0.83 + 8.4	1.6/08.6	54115	2001 XR ₂₃₆	2009 03 10.5	11 23.37 +14 09.0 20.2	-1.06 + 5.8	3.9/07.5	54072
2003 WJ ₁₄₆	2009 03 10.4	11 22.80 +01 39.7 19.8	-1.04 + 1.6	0.8/11.1	31871	2007 TG ₄₁₄	2009 03 10.5	11 23.37 +25 26.2 20.7	-0.97 + 3.5	6.3/03.8	31985
2003 NM ₃	2009 03 10.4	11 22.80 -13 38.2 21.6	-1.00 + 5.8	5.6/15.9	53736	2007 VF ₂₀₂	2009 03 10.5	11 23.38 +18 38.6 20.2	-0.89 + 2.3	4.4/06.2	30335
2002 TU ₁₂₉	2009 03 10.4	11 22.80 -02 02.1 21.1	-0.85 + 4.3	1.7/12.3	37970	2003 UH ₁₈₉	2009 03 10.5	11 23.41 +07 16.4 19.8	-1.00 + 4.2	1.1/09.6	54110
2006 GP ₄₀	2009 03 10.4	11 22.82 +12 41.5 19.5	-1.04 + 7.2	3.6/07.7	54159	2007 TO ₁₇₂	2009 03 10.6	11 23.33 +19 44.3 21.6	-0.94 + 1.4	5.0/06.1	41885
2006 PS	2009 03 10.4	11 22.83 -21 09.3 21.3	-0.94 + 3.0	7.3/18.2	31932	2004 AF ₁₀	2009 03 10.6	11 23.33 +39 47.5 19.9	-0.90 + 9.1	10.2/23.3	54118
2006 US ₄₇	2009 03 10.4	11 22.88 -06 55.4 21.3	-0.76 + 4.2	2.9/14.0	11334	2005 QT ₅₁	2009 03 10.6	11 23.36 +02 18.3 19.9	-0.71 + 6.7	0.5/11.2	97793
2007 SU ₁₈	2009 03 10.4	11 22.88 +07 15.5 22.3	-0.89 + 5.6	1.0/09.4	40714	2007 TE ₁₈	2009 03 10.6	11 23.39 -02 38.5 20.8	-0.98 + 4.8	2.3/12.6	54189
2007 VK ₂₃₇	2009 03 10.4	11 22.89 +02 59.7 20.0	-0.76 + 5.0	0.3/10.8	36004	2003 SJ ₃₃₀	2009 03 10.6	11 23.42 +06 00.7 20.8	-1.01 + 6.1	0.8/10.0	08768
2004 CR ₅₂	2009 03 10.4	11 22.91 +12 00.6 19.2	-0.74 + 8.4	2.7/07.6	54121	2000 ST ₁₄₅	2009 03 10.6	11 23.43 +01 47.4 21.2	-0.73 + 4.8	0.5/11.3	88747
2006 SR ₂₀₁	2009 03 10.4	11 22.91 +04 40.6 21.2	-0.74 + 4.4	0.2/10.3	14327	2007 TS ₃₇₆	2009 03 10.6	11 23.45 +24 23.4 20.4	-0.95 + 4.3	6.8/04.0	52494
2006 JB ₂	2009 03 10.4	11 22.93 +12 54.2 19.8	-1.08 + 4.8	3.9/07.8	54161	2003 WW ₅₅	2009 03 10.6	11 23.55 +08 22.3 20.4	-0.94 + 4.1	1.4/09.3	54113

2007 VM ₇	2009 03 10.6	11 23.57 +14 33.3 18.7	-0.72 + 7.4	3.5/06.9	54204
2005 NG ₁₁₁	2009 03 10.6	11 23.59 +08 44.4 20.4	-0.79 + 6.1	1.6/09.0	54155
2007 TZ ₇₅	2009 03 10.6	11 23.59 +17 08.9 22.1	-0.99 + 2.7	4.2/06.8	31976
2005 OF ₃₁	2009 03 10.6	11 23.61 +04 45.1 21.0	-0.90 + 2.0	0.2/10.4	41825
2007 UQ ₁₀₀	2009 03 10.6	11 23.62 +06 11.1 21.1	-1.06 + 6.4	0.8/10.0	35117
2007 VP ₂₀₈	2009 03 10.6	11 23.68 +27 01.3 20.1	-0.90 + 6.6	7.3/02.5	54208
2005 LD ₅₃	2009 03 10.6	11 23.69 -05 17.8 20.7	-0.77 + 3.6	2.3/13.6	11107
2007 XP ₁₀	2009 03 10.6	11 23.70 +15 33.2 20.8	-0.87 + 4.6	3.8/07.0	32007
2005 ES ₁₅₁	2009 03 10.6	11 23.72 +09 03.2 20.0	-0.85 + 5.9	1.6/09.0	54142
2003 SV ₁₅₃	2009 03 10.6	11 23.75 +13 39.3 20.5	-0.99 + 5.8	3.3/07.6	54105
2007 VP ₇₆	2009 03 10.6	11 23.77 +07 32.6 21.6	-0.93 + 6.0	1.2/09.5	41896
2007 TJ ₁₃₄	2009 03 10.7	11 23.73 -01 55.9 19.7	-0.85 + 7.6	2.3/12.7	54193
2007 RH ₁₈	2009 03 10.7	11 23.79 -02 06.4 19.8	-0.93 + 7.3	2.3/12.7	54182
2003 WF ₁₉	2009 03 10.7	11 23.79 +25 31.8 20.7	-1.05 + 1.9	7.1/04.3	52382
2004 BA ₂₆	2009 03 10.7	11 23.81 -00 55.6 20.0	-0.78 + 8.2	1.5/12.4	54119
2007 VE ₂₈₇	2009 03 10.7	11 23.82 +16 34.0 19.3	-1.00 + 7.5	4.8/06.5	54210
2007 VN ₁₁₅	2009 03 10.7	11 23.83 +29 28.8 19.6	-0.94 + 4.3	8.1/01.8	54206
2007 TZ ₂₃₁	2009 03 10.7	11 23.85 +00 06.9 21.2	-0.87 + 6.4	1.2/12.0	54196
1999 RW	2009 03 10.7	11 23.90 -04 54.4 20.4	-0.98 + 4.4	2.8/13.4	54047
2006 RW ₂₀	2009 03 10.7	11 23.91 -00 25.1 20.4	-0.69 + 7.2	1.3/12.3	53527
2006 RJ ₄₆	2009 03 10.7	11 23.92 +10 30.2 20.6	-0.80 + 3.3	1.8/08.7	54170
2007 VM ₁₄₅	2009 03 10.7	11 23.92 +06 45.5 20.2	-0.86 + 3.7	0.9/09.9	54207
2006 TJ ₇₈	2009 03 10.7	11 23.94 +05 43.2 19.9	-0.82 + 2.7	0.5/10.2	54176
2006 UK ₂₅₀	2009 03 10.7	11 23.95 +01 08.8 20.0	-0.73 + 5.3	0.8/11.7	54178
2005 AQ ₆₄	2009 03 10.7	11 23.97 -04 03.8 20.8	-0.99 + 4.8	2.8/13.1	54136
2007 TG ₂₂₇	2009 03 10.7	11 23.97 +01 03.6 20.6	-0.96 + 6.0	1.1/11.6	54196
2003 HY ₃₇	2009 03 10.7	11 23.98 +02 24.0 19.6	-1.08 + 5.3	0.6/11.2	54100
2006 UN ₁₇₆	2009 03 10.7	11 23.99 +04 52.2 20.8	-0.69 + 7.1	0.3/10.4	53572
2007 RT ₁₇₄	2009 03 10.7	11 24.00 +11 30.8 20.9	-0.98 + 5.0	2.5/08.4	43289
2006 QK ₇₂	2009 03 10.7	11 24.02 +05 19.5 19.8	-0.87 + 4.0	0.5/10.3	54167
2006 RK ₄₄	2009 03 10.7	11 24.02 +06 50.2 21.3	-0.72 + 4.3	0.7/09.8	33482
2003 QH ₄₈	2009 03 10.7	11 24.03 -04 08.8 20.7	-0.96 + 4.9	2.7/13.2	37992
1995 UN ₆₆	2009 03 10.7	11 24.04 +03 31.1 20.4	-0.71 + 5.7	0.1/10.9	54043
2006 RA ₇₄	2009 03 10.7	11 24.04 +05 37.8 21.0	-0.77 + 4.3	0.5/10.2	21860
2001 TU ₁₆₄	2009 03 10.7	11 24.05 +11 16.0 20.3	-0.77 + 3.9	1.9/08.4	54068
1998 WX ₃₅	2009 03 10.7	11 24.05 +21 45.6 20.2	-0.92 + 3.5	5.1/05.2	35751
2003 YP ₁₆₇	2009 03 10.7	11 24.08 +23 17.6 19.9	-1.03 + 2.2	6.5/05.1	52390
2002 CF ₉₈	2009 03 10.7	11 24.13 +18 07.4 18.7	-0.78 +19.8	5.7/04.8	53337
2003 UG ₂₉	2009 03 10.8	11 24.07 +06 18.2 20.2	-0.91 + 5.3	0.8/10.0	54108
2007 VV ₂₇₂	2009 03 10.8	11 24.08 +06 22.4 19.1	-0.74 +13.9	0.8/09.8	54209
2002 RB ₂₃₄	2009 03 10.8	11 24.10 +03 31.8 20.4	-0.87 + 5.1	0.1/10.9	54089
2002 OL ₁₁	2009 03 10.8	11 24.15 -09 29.1 20.1	-0.96 + 3.1	4.2/14.7	04206
2006 RD ₃₉	2009 03 10.8	11 24.16 -07 31.5 20.4	-0.66 + 7.9	2.9/15.0	12924
2006 UK ₁₀₃	2009 03 10.8	11 24.19 +00 03.3 20.1	-0.70 + 5.4	1.0/12.0	54177
2002 EU ₅₁	2009 03 10.8	11 24.19 +05 17.0 19.0	-0.87 + 7.5	0.7/10.4	54077
2007 VC ₁₃	2009 03 10.8	11 24.21 +06 10.3 22.3	-0.95 + 5.3	0.8/10.1	30318
2004 GS ₅₀	2009 03 10.8	11 24.21 +06 11.1 19.5	-0.78 + 5.5	0.8/10.1	54126
2008 AH ₇₂	2009 03 10.8	11 24.22 -21 09.6 21.9	-0.83 + 1.9	6.0/18.9	33229
2007 VF ₅₇	2009 03 10.8	11 24.22 +15 40.8 21.4	-0.83 + 5.3	3.6/06.9	35123
2003 SG ₁₁₂	2009 03 10.8	11 24.23 +02 23.4 22.0	-0.94 + 6.7	0.5/11.3	14040
2001 UA ₄₇	2009 03 10.8	11 24.25 +15 45.2 20.3	-0.78 + 3.9	3.2/07.0	30132

2007 TQ ₈₁	2009 03 10.8	11 24.25 +09 02.4 21.1	-0.96 + 6.3	1.7/09.2	54191
2009 DC	2009 03 10.8	11 24.25 -19 34.8 19.1	-0.94 + 3.6	8.5/18.5	53966
2001 QY ₂₈₂	2009 03 10.8	11 24.26 +02 25.9 21.9	-0.70 + 5.8	0.3/11.3	23681
2007 TG ₃₅	2009 03 10.8	11 24.27 +08 00.6 21.7	-0.91 + 4.3	1.2/09.6	30268
2002 NN ₅₅	2009 03 10.8	11 24.31 +04 56.7 20.6	-0.79 + 6.8	0.3/10.5	54082
2001 XW ₈	2009 03 10.8	11 24.31 +07 05.4 19.3	-1.08 + 4.4	1.4/09.9	54071
2003 SD ₁₆₁	2009 03 10.8	11 24.31 +13 57.1 21.3	-1.06 + 2.1	3.4/08.1	57957
2007 VV ₃₀₆	2009 03 10.8	11 24.32 +02 40.2 20.1	-0.78 + 4.6	0.4/11.2	52504
2006 QQ ₁₈₂	2009 03 10.8	11 24.33 +04 56.8 19.5	-0.80 + 6.5	0.4/10.5	54169
2002 TF ₂₃₃	2009 03 10.8	11 24.34 -15 21.8 19.1	-0.87 + 4.9	6.4/17.1	54092
2002 RB ₇	2009 03 10.8	11 24.35 -02 56.1 20.2	-0.94 + 2.9	2.0/12.8	54087
2004 AL ₂₂	2009 03 10.8	11 24.37 -03 28.0 21.1	-0.86 + 4.6	2.3/13.2	54118
2002 RQ ₆₆	2009 03 10.8	11 24.37 -12 11.6 21.1	-0.80 + 6.9	4.8/16.4	77636
2001 QP ₂₅₃	2009 03 10.8	11 24.38 +03 04.0 20.7	-0.88 + 3.6	0.2/11.1	54064
2007 VN ₆₂	2009 03 10.8	11 24.39 +39 40.7 20.5	-1.00 + 1.2	9.7/26.6	31993
2006 KD ₁₁₃	2009 03 10.8	11 24.39 -04 22.7 18.5	-0.87 + 7.9	3.9/13.6	54164
2007 TG ₇₀	2009 03 10.8	11 24.41 +11 34.7 19.8	-0.97 + 5.1	2.9/08.5	54191
2004 HT ₄₉	2009 03 10.8	11 24.42 +10 33.7 20.4	-0.79 + 5.1	2.0/08.6	52401
2007 UU ₁₂₆	2009 03 10.8	11 24.42 +02 03.5 20.6	-0.85 + 5.8	0.6/11.5	39859
2006 UB ₁₈₇	2009 03 10.8	11 24.45 -02 45.0 20.8	-0.83 + 1.9	1.8/12.8	54178
2006 OH ₃	2009 03 10.8	11 24.50 -03 54.0 20.1	-0.97 + 3.9	2.7/13.2	54164
2001 YM ₇₉	2009 03 10.8	11 24.50 -04 12.1 18.8	-1.03 + 3.7	3.6/13.2	54072
2006 PQ ₄₁	2009 03 10.9	11 24.48 -03 30.1 21.7	-0.88 + 5.3	2.2/13.2	09617
2003 NX ₈	2009 03 10.9	11 24.49 -02 49.1 19.7	-0.90 +12.9	2.2/13.3	54100
2007 TX ₂₄₈	2009 03 10.9	11 24.57 +02 50.0 20.3	-1.02 + 4.0	0.3/11.2	52492
2006 VC ₁₃	2009 03 10.9	11 24.58 -30 39.8 21.4	-0.78 + 2.6	7.4/23.3	18180
2006 SF ₂₅₃	2009 03 10.9	11 24.58 +05 42.0 20.1	-0.76 + 4.7	0.6/10.3	35957
2006 RX ₅₉	2009 03 10.9	11 24.60 +10 52.3 20.3	-0.84 + 2.7	2.1/08.8	09880
2001 KD ₅₈	2009 03 10.9	11 24.61 -10 43.2 18.6	-0.78 + 9.0	5.2/16.2	54062
2002 PN ₁₁₃	2009 03 10.9	11 24.61 -16 15.3 20.4	-0.80 + 4.9	4.8/17.8	31815
2003 YE ₃₄	2009 03 10.9	11 24.67 +05 53.1 19.7	-0.83 + 7.8	0.7/10.2	54116
2003 UD ₃₀₈	2009 03 10.9	11 24.68 -01 19.0 20.8	-0.84 + 8.9	1.7/12.7	54111
2002 TU ₃₅₃	2009 03 10.9	11 24.74 -03 55.1 20.9	-0.78 + 8.6	2.5/13.7	10931
2003 SA ₄₇	2009 03 10.9	11 24.79 -00 27.5 20.6	-0.95 + 5.0	1.3/12.3	54103
2005 EG ₁₉₀	2009 03 10.9	11 24.79 +00 57.7 20.0	-0.91 + 6.5	1.1/11.9	54143
2002 TB ₁₉₂	2009 03 10.9	11 24.80 -14 38.1 20.5	-0.83 + 4.6	5.3/17.1	37971
2007 VS ₉₀	2009 03 10.9	11 24.82 +13 24.4 20.9	-0.98 + 6.5	3.2/07.9	54206
2005 QC ₄₃	2009 03 10.9	11 24.83 +05 27.9 19.9	-0.68 +10.0	0.4/10.4	54155
2007 TV ₁₁₅	2009 03 10.9	11 24.84 +03 42.4 20.9	-0.84 + 6.3	0.0/11.0	41370
1999 YT ₁₇	2009 03 11.0	11 24.80 +00 04.3 20.3	-1.34 - 1.5	1.3/12.0	54051
2006 QK ₁₃₂	2009 03 11.0	11 24.83 +03 08.4 20.7	-0.93 + 4.7	0.2/11.2	09750
2005 QM ₁₄₆	2009 03 11.0	11 24.83 +05 58.7 19.8	-0.89 + 1.6	0.6/10.4	54155
2000 SR ₂₃₆	2009 03 11.0	11 24.83 +06 45.0 19.7	-1.11 + 5.2	1.1/10.1	53327
2003 YS ₁₄₄	2009 03 11.0	11 24.85 +09 41.1 19.4	-0.95 + 2.7	1.9/09.3	54117
2005 JH ₁₅₃	2009 03 11.0	11 24.85 +08 43.6 20.4	-0.90 + 4.7	1.6/09.5	22508
2002 RE ₁₃₇	2009 03 11.0	11 24.86 -07 39.4 20.9	-0.96 + 2.6	3.5/14.3	31821
2007 TH ₁₆₈	2009 03 11.0	11 24.87 -14 20.3 19.0	-0.74 + 8.9	6.9/18.0	28457
2007 VJ ₁₈₈	2009 03 11.0	11 24.89 -01 20.6 20.4	-0.86 + 6.1	1.8/12.7	54208
2006 KL ₂₉	2009 03 11.0	11 24.90 +11 04.7 20.7	-0.97 + 5.6	2.5/08.7	54162
2001 VL ₈₂	2009 03 11.0	11 24.91 -11 56.8 20.4	-0.76 + 5.2	4.3/16.3	08116
2007 PO ₂₇	2009 03 11.0	11 24.94 -02 08.6 20.4	-1.08 + 4.8	2.4/12.7	28919

2002 GN ₉₄	2009 03 11.0	11 24.96	-00 56.1	18.6	-0.91	+	6.0	2.1/12.5	54079
2000 WW ₁₃₀	2009 03 11.0	11 24.97	-00 21.2	20.6	-0.96	+	6.8	1.5/12.4	53329
2007 RT ₄₈	2009 03 11.0	11 24.98	+20 10.0	19.6	-1.17	-	2.4	5.5/07.3	54183
2003 AG ₅₂	2009 03 11.0	11 25.02	+01 08.1	19.4	-0.81	+	3.4	0.8/11.9	54098
2003 UZ ₃₁₇	2009 03 11.0	11 25.04	+09 38.6	21.3	-1.00	+	4.7	2.3/09.3	54112
2007 UC ₁₂₉	2009 03 11.0	11 25.04	-06 31.2	20.2	-0.83	+	5.7	3.7/14.4	40188
2007 RP ₁₇₂	2009 03 11.0	11 25.05	+09 18.9	22.3	-1.00	+	4.8	1.9/09.4	28942
2006 PP ₂₁	2009 03 11.0	11 25.05	+04 12.4	20.4	-0.98	+	5.8	0.2/10.9	54165
2000 ST ₂₅₂	2009 03 11.0	11 25.08	+16 01.6	18.9	-0.78	+	4.0	3.8/07.1	54057
2002 TF ₅₇	2009 03 11.0	11 25.10	+31 06.9	19.7	-1.77	-	8.1	13.9/06.6	53365
2007 RS ₃₄	2009 03 11.0	11 25.10	+04 38.8	21.4	-0.93	+	8.7	0.3/10.8	26372
2003 OW ₁₉	2009 03 11.0	11 25.11	+05 28.1	20.4	-0.92	+	7.3	0.5/10.5	54100
2002 YD ₃₁	2009 03 11.0	11 25.12	-10 32.2	19.8	-0.81	+	3.2	4.4/15.6	30164
2005 AZ ₁₇	2009 03 11.0	11 25.13	+06 58.7	19.2	-0.92	+	7.0	1.3/10.0	54135
2002 PK ₁₀₅	2009 03 11.0	11 25.19	-13 43.4	20.4	-0.92	+	3.2	5.4/16.5	30146
2002 RS ₁₂₇	2009 03 11.0	11 25.19	-12 16.6	20.4	-0.80	+	5.8	4.3/16.5	08364
2009 DO ₁₄	2009 03 11.0	11 25.19	-01 52.4	19.7	-0.87	+	4.4	1.9/12.8	53972
2004 TE ₁₇₅	2009 03 11.0	11 25.20	+09 59.5	20.5	-1.08	+	5.2	2.3/09.2	54131
2007 TB ₃₈₅	2009 03 11.0	11 25.20	+09 42.1	21.1	-1.01	+	6.0	2.0/09.2	30300
2007 VK ₆₆	2009 03 11.0	11 25.21	+30 08.3	19.8	-0.98	+	3.5	9.6/02.0	54205
2006 QJ ₁₄₈	2009 03 11.0	11 25.22	+07 22.7	21.4	-1.04	+	2.5	1.3/10.1	54168
2007 RR ₁₄₁	2009 03 11.0	11 25.23	+03 49.4	21.2	-1.04	+	6.0	0.0/11.1	26437
2006 JC ₅₁	2009 03 11.0	11 25.25	+08 52.4	21.0	-0.94	+	6.0	1.6/09.5	33472
2006 HU ₁₀₈	2009 03 11.0	11 25.26	+13 33.2	19.4	-0.97	+	8.9	4.0/07.7	54161
2005 EN ₂₈₈	2009 03 11.1	11 25.17	+05 34.4	19.8	-0.92	+	4.7	0.7/10.5	54145
2007 US ₁₂₆	2009 03 11.1	11 25.17	-07 13.3	21.3	-0.76	+	5.1	3.0/14.8	40716
2007 VZ ₇₄	2009 03 11.1	11 25.18	-06 12.0	19.4	-0.78	+	7.4	3.5/14.6	54205
2007 RV ₁₉₄	2009 03 11.1	11 25.18	+08 23.0	18.6	-1.05	+	2.1	1.9/09.8	54186
2002 CQ	2009 03 11.1	11 25.18	-04 17.1	19.9	-0.94	+	8.1	3.0/13.8	43145
2000 SB ₂₅₁	2009 03 11.1	11 25.19	+10 53.1	19.7	-1.07	+	3.5	2.7/09.1	54057
2003 RJ ₂₀	2009 03 11.1	11 25.19	+06 15.2	22.1	-0.94	+	5.3	0.8/10.3	31851
2006 SO ₃₄₆	2009 03 11.1	11 25.19	+05 43.9	20.7	-0.78	+	2.9	0.5/10.5	54175
2001 QA ₂₂₇	2009 03 11.1	11 25.21	-03 29.1	20.7	-0.73	+	6.7	1.9/13.6	54064
2006 TY ₁₀₁	2009 03 11.1	11 25.22	+05 46.6	21.0	-0.73	+	4.2	0.5/10.5	54177
2007 UB ₁₅	2009 03 11.1	11 25.24	+04 07.4	20.4	-0.88	+	6.1	0.1/11.0	54200
2007 TM ₄₁₂	2009 03 11.1	11 25.24	-01 05.2	21.0	-0.96	+	3.5	1.6/12.5	30302
2001 TL ₈₈	2009 03 11.1	11 25.24	-06 48.0	20.0	-0.73	+	6.3	3.1/14.8	20501
2007 UR ₃₃	2009 03 11.1	11 25.25	+19 25.9	19.9	-1.06	+	1.3	4.9/06.8	43291
2007 YQ ₃₂	2009 03 11.1	11 25.26	-04 31.3	19.7	-0.81	+	5.3	2.7/13.8	37633
2007 TQ ₂₁₆	2009 03 11.1	11 25.27	+16 34.1	21.3	-0.90	+	2.9	3.8/07.3	31579
2001 YG ₁₃	2009 03 11.1	11 25.28	+41 48.9	21.3	-0.90	+	3.1	8.4/24.4	08183
2004 BM ₆₇	2009 03 11.1	11 25.28	+02 48.2	20.7	-0.86	+	5.1	0.3/11.4	54119
2006 SA ₁₆₆	2009 03 11.1	11 25.30	+01 51.1	19.7	-0.82	+	2.6	0.5/11.7	52466
2005 JY ₆₂	2009 03 11.1	11 25.31	+02 16.0	20.4	-0.80	+	5.4	0.5/11.6	41179
2007 VL ₂₆₇	2009 03 11.1	11 25.32	+08 53.6	20.1	-0.80	+	4.7	1.8/09.5	54209
2001 MH ₁₇	2009 03 11.1	11 25.37	+29 16.9	20.0	-0.87	+	6.4	7.4/01.5	54062
2006 HM ₆₅	2009 03 11.1	11 25.38	-02 49.9	20.9	-0.91	+	7.8	2.3/13.3	28899
2003 WJ ₈₂	2009 03 11.1	11 25.39	+29 05.1	20.5	-0.97	+	4.4	8.3/02.9	52384
2007 QQ ₁₁	2009 03 11.1	11 25.40	+04 12.0	20.6	-0.96	+	7.0	0.2/11.0	54181
2003 YG ₁₄₅	2009 03 11.1	11 25.41	-01 06.7	19.1	-1.01	+	1.0	1.7/12.4	54117
2006 RK ₁₁	2009 03 11.1	11 25.42	-01 19.7	21.6	-0.69	+	5.4	1.2/12.9	12923

1999 VY ₁₃	2009 03 11.1	11 25.44	-30 21.6	19.2	-1.12	+	5.2	14.5/23.1	30102
2006 UN ₃	2009 03 11.1	11 25.46	-13 20.5	20.8	-0.68	+	6.0	4.1/17.2	14369
2005 AM ₃₆	2009 03 11.1	11 25.47	-12 43.0	19.6	-0.98	+	5.0	6.5/16.5	86616
2007 RN ₂₂₃	2009 03 11.1	11 25.48	+04 21.4	22.0	-0.94	+	5.3	0.2/11.0	41879
2002 TO ₁₆₁	2009 03 11.1	11 25.49	+24 13.9	21.9	-0.88	+	4.6	5.3/04.2	42628
2006 PM ₁₉	2009 03 11.1	11 25.50	+02 40.8	21.6	-0.78	+	5.2	0.3/11.5	11179
2006 KB ₉₂	2009 03 11.1	11 25.50	+05 20.1	22.2	-0.94	+	6.8	0.5/10.7	01834
2001 UG ₁₉₂	2009 03 11.1	11 25.51	-16 53.6	19.7	-0.79	+	3.8	5.7/18.1	31797
2003 SX ₁₅₇	2009 03 11.1	11 25.55	-02 21.8	20.5	-0.88	+	7.0	2.0/13.2	54105
2004 XZ ₁₀₆	2009 03 11.1	11 25.55	+13 08.7	20.2	-1.05	+	4.8	3.4/08.4	28859
2003 WF ₁₀	2009 03 11.1	11 25.55	+20 52.0	20.8	-1.06	+	1.1	6.4/06.5	04272
2007 VM ₁₈₅	2009 03 11.1	11 25.56	+22 15.9	20.8	-0.98	+	3.2	5.9/05.4	41898
2003 RG ₂₁	2009 03 11.1	11 25.59	+04 53.3	21.1	-0.91	+	6.3	0.4/10.8	31851
2002 EO ₉₂	2009 03 11.1	11 25.61	+00 40.6	19.1	-0.99	+	5.6	1.3/12.0	54077
2004 RK ₁₁₂	2009 03 11.1	11 25.63	-13 31.0	19.4	-1.44	-	1.1	7.2/15.3	74339
1999 VY ₁₂	2009 03 11.1	11 25.65	-32 55.4	19.2	-1.20	+	3.3	14.9/23.7	33296
2005 MV ₅₃	2009 03 11.2	11 25.58	+38 46.7	21.0	-0.93	+	2.4	7.8/26.1	11110
2002 MZ ₃	2009 03 11.2	11 25.58	-09 31.3	21.5	-0.83	+	5.7	3.4/15.6	00285
2004 FN ₁₄₅	2009 03 11.2	11 25.59	+06 29.1	20.3	-0.81	+	4.6	0.9/10.3	31896
2007 VG ₂₁₉	2009 03 11.2	11 25.60	+13 28.7	19.9	-0.79	+	4.2	2.8/08.1	54208
2006 UT ₂₁₈	2009 03 11.2	11 25.61	+03 03.2	20.3	-0.80	+	8.9	0.2/11.4	21872
2002 SL ₄₆	2009 03 11.2	11 25.63	+03 12.8	20.8	-0.80	+	5.5	0.1/11.4	52354
2002 TG ₁₄₄	2009 03 11.2	11 25.63	+15 06.6	22.3	-0.81	+	6.0	2.8/07.4	50683
2002 XP ₃₁	2009 03 11.2	11 25.64	-11 59.3	21.7	-0.83	+	4.2	4.0/16.2	31837
2002 RV ₂₆₇	2009 03 11.2	11 25.64	-07 34.0	20.1	-0.80	+	7.0	3.6/15.1	30153
2001 UV ₁₄₃	2009 03 11.2	11 25.66	+18 33.2	21.3	-0.81	+	3.5	3.8/06.4	13827
2007 XF ₄₃	2009 03 11.2	11 25.66	+20 28.3	21.0	-0.80	+	4.3	5.0/05.6	37631
2004 XH ₆₁	2009 03 11.2	11 25.66	-03 45.1	20.5	-1.03	+	5.3	2.6/13.5	38037
2006 KG ₅₂	2009 03 11.2	11 25.66	+18 37.7	20.2	-1.00	+	6.3	5.4/06.3	54163
2002 TP ₂₇₃	2009 03 11.2	11 25.66	-09 49.0	20.4	-0.80	+	7.7	4.1/15.9	10929
2000 SR ₁₃₁	2009 03 11.2	11 25.69	-11 50.9	21.7	-0.81	+	3.1	3.8/16.0	33307
2002 PG ₁₀₁	2009 03 11.2	11 25.69	-14 40.3	21.0	-0.90	+	4.0	5.5/17.0	31815
2007 UD ₃₆	2009 03 11.2	11 25.70	+06 15.5	21.2	-0.97	+	7.5	0.9/10.4	30306
2002 SW ₃₂	2009 03 11.2	11 25.72	+03 23.4	20.1	-0.86	+	3.7	0.1/11.3	31824
2004 XY ₃₆	2009 03 11.2	11 25.72	+15 24.8	21.0	-1.03	+	6.2	4.2/07.5	38037
2000 VM ₂₁	2009 03 11.2	11 25.74	+10 16.6	20.2	-0.98	+	5.6	2.2/09.2	54058
2005 AV ₂₂	2009 03 11.2	11 25.75	+09 43.5	19.8	-0.95	+	5.5	2.5/09.4	53432
2006 UP ₉₁	2009 03 11.2	11 25.76	-09 04.6	19.4	-0.76	+	5.0	3.9/15.5	42845
2003 QS ₃₆	2009 03 11.2	11 25.81	+02 36.6	20.0	-1.03	+	4.5	0.4/11.6	54101
2000 QG ₁₂₅	2009 03 11.2	11 25.83	-05 54.7	19.4	-1.04	+	5.5	3.8/14.1	30111
2007 RY ₂₇	2009 03 11.2	11 25.83	+12 15.2	20.8	-1.04	+	5.2	3.0/08.7	54182
2007 RN ₉₅	2009 03 11.2	11 25.86	+11 33.8	20.5	-1.04	+	4.0	2.8/09.0	54183
2006 QX ₁₂₃	2009 03 11.2	11 25.87	-08 25.7	21.7	-0.77	+	6.0	3.1/15.4	14780
1994 SC ₁	2009 03 11.2	11 25.92	-00 53.6	20.7	-0.82	+	7.5	1.4/12.8	54042
2003 WK ₆₄	2009 03 11.2	11 25.93	+28 46.5	20.4	-1.01	+	3.7	7.9/03.0	38002
2007 VJ ₁₅₈	2009 03 11.2	11 25.93	+04 54.0	22.0	-0.87	+	6.1	0.4/10.9	31998
2004 VA ₆₃	2009 03 11.2	11 25.95	-03 42.7	20.2	-0.95	+	8.1	2.9/13.7	26717
2005 QC ₁₈₀	2009 03 11.2	11 25.98	-32 04.6	19.7	-0.88	+	1.2	9.9/23.1	31925
2002 QR ₆₉	2009 03 11.2	11 25.98	+16 41.9	20.1	-0.86	+	26.1	5.6/05.7	54085
2003 UT ₁₉₅	2009 03 11.2	11 25.99	+06 35.8	19.5	-0.88	+	6.4	1.0/10.3	54110
2000 SS ₁₄₄	2009 03 11.2	11 25.99	+01 46.1	21.5	-0.97	+	5.9	0.6/11.9	28708

1998 QO ₉₇	2009 03 11.3	11 25.91 -10 47.9 21.9	-0.84 + 5.3	3.9/16.1	35750
2007 UW ₁₁₅	2009 03 11.3	11 25.94 -00 05.1 21.9	-0.85 + 5.6	1.1/12.5	31989
2003 WA ₁₉₃	2009 03 11.3	11 25.95 +17 42.0 18.8	-0.80 + 7.5	5.6/06.4	54115
2002 PZ ₁₂₃	2009 03 11.3	11 25.96 +03 37.7 19.7	-0.91 + 3.2	0.0/11.3	54084
2006 QH ₅₂	2009 03 11.3	11 25.96 +06 47.3 20.5	-0.83 + 5.2	1.0/10.3	54167
2002 AK ₆	2009 03 11.3	11 25.97 +17 50.7 20.3	-1.06 + 5.1	5.0/07.0	52331
2006 FN ₁₇	2009 03 11.3	11 25.97 +10 47.0 20.7	-1.09 + 5.5	2.9/09.2	28244
2003 SY ₃₄₂	2009 03 11.3	11 25.99 +01 37.1 20.3	-0.93 + 9.4	0.8/12.0	54107
2002 EM ₁₂₁	2009 03 11.3	11 25.99 +04 34.5 18.1	-0.96 + 3.4	0.4/11.1	53345
2000 SM ₁₀₃	2009 03 11.3	11 26.04 +02 46.3 20.9	-0.98 + 5.9	0.3/11.6	54056
2006 RQ ₅₄	2009 03 11.3	11 26.04 +10 05.1 20.2	-0.77 + 3.9	1.8/09.3	42825
2004 JE ₁₆	2009 03 11.3	11 26.05 -12 28.8 20.7	-0.71 + 6.3	4.2/17.0	09036
2007 RU ₉₅	2009 03 11.3	11 26.05 +04 57.1 20.8	-0.91 + 8.4	0.5/10.9	53603
2005 GA ₁₀₄	2009 03 11.3	11 26.06 +35 14.8 20.5	-0.90 + 7.0	8.6/26.6	77868
2002 RF ₂₄₆	2009 03 11.3	11 26.06 +08 00.1 20.6	-0.83 + 6.6	1.3/09.9	54089
2004 TK ₈₇	2009 03 11.3	11 26.12 +07 25.1 21.3	-1.08 + 5.0	1.5/10.2	23985
2001 UD ₁₃₀	2009 03 11.3	11 26.12 +18 07.0 20.3	-0.84 + 2.9	4.2/06.8	54070
2006 SL ₃₁₆	2009 03 11.3	11 26.13 +10 45.9 20.1	-0.98 + 5.1	2.4/09.1	54175
2006 QB ₁₆₂	2009 03 11.3	11 26.13 +08 15.9 20.5	-0.77 + 5.1	1.3/09.8	54169
2006 GV ₁₂	2009 03 11.3	11 26.14 +12 25.7 19.8	-1.05 + 5.7	3.3/08.6	54159
2000 TD ₅₄	2009 03 11.3	11 26.14 +13 14.2 21.0	-1.04 + 4.2	3.4/08.5	54058
2007 TK ₁₃	2009 03 11.3	11 26.14 +19 33.5 21.2	-0.96 + 2.9	4.5/06.6	35995
1999 XW ₁₃₅	2009 03 11.3	11 26.21 -32 15.0 19.4	-1.20 + 2.7	15.1/23.9	21295
2003 UQ ₁₉₇	2009 03 11.3	11 26.22 -03 48.5 19.7	-0.82 + 7.7	2.9/13.9	54110
1999 TV ₂₆₄	2009 03 11.3	11 26.23 -29 37.3 19.4	-0.85 + 1.5	8.5/22.1	14591
2002 VZ ₁₁₆	2009 03 11.3	11 26.23 +14 21.7 20.9	-0.96 + 3.4	3.1/08.1	12836
2007 VT ₄	2009 03 11.3	11 26.27 -12 19.5 21.1	-0.85 + 4.8	4.6/16.7	35999
2001 QO ₁₁₀	2009 03 11.3	11 26.28 +12 28.9 20.5	-0.73 + 6.3	2.4/08.3	54063
2001 PR ₃₉	2009 03 11.3	11 26.28 +05 29.1 19.1	-0.90 + 1.7	0.5/10.9	54063
2005 GC ₄₇	2009 03 11.3	11 26.33 +04 29.3 19.2	-0.91 + 4.6	0.3/11.1	54147
2003 PV ₁₂	2009 03 11.3	11 26.35 -04 21.2 20.1	-0.99 + 5.6	2.8/13.8	31848
2003 QY ₆₅	2009 03 11.4	11 26.29 -06 38.1 20.3	-0.96 + 4.7	3.2/14.5	33382
2005 GK ₁₇₆	2009 03 11.4	11 26.30 +10 35.9 20.2	-0.82 + 6.8	2.3/09.0	54150
2006 TO ₁₄	2009 03 11.4	11 26.31 -06 30.3 19.8	-0.90 + 4.1	3.4/14.5	10202
2002 TO ₂₄₄	2009 03 11.4	11 26.32 +01 50.4 20.2	-0.82 + 5.5	0.6/12.0	54092
2003 SJ ₂₈₄	2009 03 11.4	11 26.32 -02 33.2 20.4	-1.01 + 7.0	2.5/13.3	53382
2005 PY ₁₇	2009 03 11.4	11 26.32 +01 39.7 20.7	-0.70 + 5.7	0.5/12.0	54155
2002 RK ₂₉	2009 03 11.4	11 26.34 -01 09.3 21.8	-0.87 + 4.9	1.4/12.9	31819
2006 KK ₃₁	2009 03 11.4	11 26.34 +08 11.1 19.8	-1.04 + 5.9	1.8/10.0	54162
2002 NO ₆₅	2009 03 11.4	11 26.35 -15 03.8 21.2	-0.84 + 6.8	5.8/17.8	22706
2003 WR ₁₁₁	2009 03 11.4	11 26.37 +04 44.7 19.9	-0.91 + 4.8	0.4/11.1	54114
2007 VV ₁₂₆	2009 03 11.4	11 26.39 +09 25.7 21.4	-0.99 + 4.8	1.8/09.7	31997
2006 RJ ₂₀	2009 03 11.4	11 26.40 -09 21.3 20.9	-0.76 + 3.7	3.3/15.6	31941
2001 NT ₅	2009 03 11.4	11 26.43 +24 32.2 20.0	-0.89 + 6.7	6.6/03.8	30121
2001 XX ₂₁₇	2009 03 11.4	11 26.48 -17 40.7 20.9	-0.73 + 5.5	5.3/19.1	26089
2006 MR ₉	2009 03 11.4	11 26.48 -03 01.5 21.0	-0.85 + 6.5	2.0/13.6	11173
2006 HD ₅₅	2009 03 11.4	11 26.49 +15 06.5 19.5	-1.05 + 5.6	4.9/07.8	54160
2006 UF ₂₃	2009 03 11.4	11 26.49 +12 22.5 20.4	-0.85 + 2.4	2.5/08.8	10318
2004 BH ₁₀	2009 03 11.4	11 26.49 -02 24.3 18.3	-1.02 - 0.4	2.4/13.0	54119
2003 BJ ₈₃	2009 03 11.4	11 26.49 +02 14.1 18.4	-0.89 + 0.9	0.5/11.8	54099
2002 PU ₄₁	2009 03 11.4	11 26.52 +05 16.4 19.9	-0.78 + 8.1	0.4/10.9	52345

2005 JV ₉₈	2009 03 11.4	11 26.56 -08 16.2 17.9	-0.65 +13.4	4.7/16.3	54152
2001 XA ₂₃₁	2009 03 11.4	11 26.56 +05 39.1 21.4	-0.73 + 4.2	0.5/10.8	54072
2002 TE ₁₆₆	2009 03 11.4	11 26.58 -17 55.1 20.0	-0.85 + 5.2	6.7/18.8	30156
2007 WU ₂₇	2009 03 11.4	11 26.59 +02 32.6 20.3	-0.91 + 4.7	0.3/11.8	54211
2002 TQ ₂₂₆	2009 03 11.4	11 26.60 +00 43.2 20.5	-0.76 + 6.6	0.8/12.5	54092
2006 UR ₁₈₉	2009 03 11.4	11 26.61 -05 23.4 20.4	-0.80 + 2.9	2.4/14.2	35975
2004 ND ₃₀	2009 03 11.4	11 26.65 +17 43.5 20.2	-0.93 + 1.0	3.6/07.4	52402
2006 RP ₁₆	2009 03 11.4	11 26.66 +05 59.3 20.8	-0.85 + 6.8	0.7/10.7	09812
2006 QM ₁₄₆	2009 03 11.4	11 26.67 +05 02.1 20.7	-0.87 + 4.2	0.4/11.0	54168
2005 LD ₃₇	2009 03 11.4	11 26.70 -08 41.8 20.8	-0.75 + 8.4	4.1/15.9	03707
2003 BJ ₁₀	2009 03 11.4	11 26.70 -06 10.3 18.9	-1.02 - 0.1	3.4/14.1	54098
2002 EB ₅₆	2009 03 11.4	11 26.70 +03 17.9 18.2	-0.85 + 8.2	0.1/11.6	53343
2002 TN ₃₇₅	2009 03 11.4	11 26.71 +06 23.3 20.0	-0.80 + 7.2	0.9/10.5	54093
2007 VJ ₁₀₅	2009 03 11.5	11 26.64 -04 18.2 20.1	-0.84 + 5.9	2.6/14.1	54206
1997 WL ₁₄	2009 03 11.5	11 26.64 +08 23.5 20.8	-1.00 + 6.5	1.9/10.0	54045
2005 JR ₄₅	2009 03 11.5	11 26.67 +24 48.9 20.0	-0.80 +11.1	6.8/03.1	77214
2007 UM ₆₀	2009 03 11.5	11 26.67 +07 55.6 20.8	-0.86 + 4.7	1.4/10.1	54201
2000 VT ₃₅	2009 03 11.5	11 26.73 -28 45.4 19.8	-0.98 + 5.7	9.7/23.0	35772
2007 TA ₁₁	2009 03 11.5	11 26.73 +09 38.6 22.0	-1.00 + 5.0	1.9/09.7	28345
2006 QG ₁₅	2009 03 11.5	11 26.76 -10 02.4 20.5	-0.91 + 2.7	4.2/15.6	09629
2007 VH ₁₀₂	2009 03 11.5	11 26.76 +08 31.0 20.8	-0.80 + 5.0	1.5/09.9	41896
2002 RQ ₂₂₄	2009 03 11.5	11 26.76 +16 13.5 20.9	-0.85 + 5.2	3.7/07.4	54089
2007 PM ₁₅	2009 03 11.5	11 26.81 -02 11.0 20.3	-1.10 + 2.4	1.9/13.1	31969
2007 UD ₁₀₀	2009 03 11.5	11 26.81 -07 41.5 18.8	-0.83 + 5.9	4.5/15.3	41893
2003 OQ ₈	2009 03 11.5	11 26.82 +09 14.5 20.7	-0.96 + 5.9	1.8/09.8	54100
2007 UO ₈₄	2009 03 11.5	11 26.86 +03 55.2 22.2	-0.92 + 5.9	0.1/11.4	31988
2007 TJ ₄₆	2009 03 11.5	11 26.86 +22 25.6 20.4	-1.02 + 2.7	6.2/05.9	30270
2006 PX ₁₆	2009 03 11.5	11 26.88 -06 21.0 20.3	-0.89 + 3.4	3.1/14.5	16346
2007 TU ₄₂₂	2009 03 11.5	11 26.89 +30 59.9 21.4	-0.92 + 1.7	7.8/02.9	40715
2006 SQ ₁₃₈	2009 03 11.5	11 26.89 +01 48.3 21.5	-0.66 + 7.4	0.4/12.2	24100
2005 GP	2009 03 11.5	11 26.89 +03 03.2 20.1	-0.86 + 5.6	0.2/11.7	52433
2006 SC ₇₅	2009 03 11.5	11 26.90 +10 11.7 20.3	-0.79 + 4.5	1.8/09.4	54172
2007 RF ₉	2009 03 11.5	11 26.93 -05 05.2 21.8	-0.97 + 4.0	2.7/14.2	26784
2003 UE ₁₉₀	2009 03 11.5	11 26.95 +04 16.2 19.9	-0.95 + 5.7	0.2/11.3	54110
2001 RQ ₁₃₇	2009 03 11.5	11 26.96 +05 39.8 20.2	-0.78 + 8.3	0.7/10.8	54065
2007 TS ₃₃₃	2009 03 11.5	11 26.99 -03 33.0 21.3	-0.84 + 6.0	2.3/13.9	31983
2003 UY ₂₆₅	2009 03 11.5	11 27.00 -03 09.8 20.3	-0.86 + 6.9	2.3/13.8	54111
2006 QO ₃₀	2009 03 11.5	11 27.00 -22 39.9 19.8	-1.38 - 4.1	8.9/17.0	11187
2001 UE ₄₇	2009 03 11.5	11 27.06 +11 03.3 20.0	-0.74 + 4.4	1.9/09.1	54069
2007 VW ₂₄₀	2009 03 11.5	11 27.06 +22 07.9 21.9	-0.90 + 5.5	5.1/05.4	33552
2007 RH ₁₀₅	2009 03 11.5	11 27.08 +07 09.2 20.8	-0.94 + 6.1	1.2/10.5	54184
2003 SS ₁₈₂	2009 03 11.6	11 27.02 -04 32.0 20.4	-0.96 + 4.4	2.8/14.1	31855
2001 TG ₁₅₅	2009 03 11.6	11 27.02 -00 24.4 21.2	-0.74 + 5.3	1.1/12.9	31793
2003 YX ₁₁₃	2009 03 11.6	11 27.02 +05 08.5 19.6	-0.79 + 9.8	0.5/11.0	54117
2006 SG ₂₀	2009 03 11.6	11 27.04 -06 43.9 20.9	-0.83 + 2.0	2.6/14.7	33069
2002 RT ₁₂₇	2009 03 11.6	11 27.05 -11 20.1 19.5	-0.82 + 8.9	5.2/16.9	10903
2001 UB ₂₀₃	2009 03 11.6	11 27.11 +34 35.6 20.4	-0.86 + 3.1	7.6/28.6	48847
2003 BR ₈₇	2009 03 11.6	11 27.12 +23 03.2 20.0	-0.73 + 7.2	5.6/04.3	04251
2006 PE ₃₃	2009 03 11.6	11 27.12 +24 26.0 21.0	-0.94 + 5.7	6.2/04.4	42819
2001 UA ₄₄	2009 03 11.6	11 27.12 -03 28.0 19.8	-0.69 + 7.1	1.9/14.1	54069
2001 VW ₈₃	2009 03 11.6	11 27.12 -09 45.6 19.7	-0.76 + 4.3	3.7/16.0	30133

2001 TK ₁₇₀	2009 03 11.6	11 27.14 -14 25.7 20.2	-0.72 + 6.5	4.9/18.1	08051
2003 WA ₇₀	2009 03 11.6	11 27.14 +04 23.9 21.7	-0.88 + 6.1	0.3/11.4	28826
2004 FA ₁₄₀	2009 03 11.6	11 27.17 +28 50.9 18.1	-1.49 - 6.9	9.8/06.5	54125
2007 RX ₁₃₇	2009 03 11.6	11 27.17 +02 01.0 21.1	-0.95 + 7.4	0.5/12.1	54184
2007 UX ₃₉	2009 03 11.6	11 27.17 +30 03.3 19.9	-1.00 + 3.5	8.9/02.7	41892
2007 VO ₂₃₂	2009 03 11.6	11 27.17 +16 12.6 21.0	-0.95 + 4.9	4.2/07.6	35141
2002 TR ₃₅	2009 03 11.6	11 27.18 +02 09.6 20.5	-0.81 + 6.0	0.4/12.1	54091
2001 SV ₂₂₆	2009 03 11.6	11 27.19 +08 23.3 20.0	-0.80 + 4.9	1.4/10.1	54067
2002 TN ₁₀₁	2009 03 11.6	11 27.20 -08 47.2 20.5	-0.77 + 8.1	3.5/16.0	75703
2007 WZ ₁₄	2009 03 11.6	11 27.22 +13 21.2 20.0	-0.86 + 5.3	3.1/08.5	40718
2003 SR ₂₉₄	2009 03 11.6	11 27.22 -02 59.1 20.8	-0.82 + 9.0	1.9/13.9	54107
2002 WX ₂	2009 03 11.6	11 27.26 +09 53.9 20.9	-0.82 + 5.2	1.7/09.6	30162
2001 UX ₃₉	2009 03 11.6	11 27.26 +12 40.4 23.3	-0.76 + 3.7	2.1/08.7	30510
2002 PV ₅₃	2009 03 11.6	11 27.26 +07 31.5 20.6	-0.84 + 6.4	1.1/10.3	02113
2003 SY ₃₄₆	2009 03 11.6	11 27.27 +05 24.9 23.2	-0.92 + 5.4	0.6/11.1	28042
2003 ST ₃₇₂	2009 03 11.6	11 27.28 +03 04.4 21.2	-0.96 + 4.6	0.2/11.8	53383
2004 XK ₂₀	2009 03 11.6	11 27.28 -01 33.7 19.3	-0.99 + 5.5	2.1/13.2	53424
2005 JS ₁₅₇	2009 03 11.6	11 27.29 -11 24.9 20.8	-0.83 + 7.3	5.2/16.7	11103
2005 FB ₈	2009 03 11.6	11 27.33 +24 45.7 19.4	-0.89 + 5.8	7.3/04.2	54146
2006 HK ₂₅	2009 03 11.6	11 27.33 +16 55.6 20.5	-0.98 + 5.4	4.6/07.4	35940
2007 TG ₃₉₉	2009 03 11.6	11 27.33 +08 01.4 21.5	-0.90 + 4.1	1.3/10.3	30301
2005 CH ₃₆	2009 03 11.6	11 27.34 +12 45.8 19.1	-0.88 + 7.7	3.6/08.5	54138
2001 UA ₁₂₀	2009 03 11.6	11 27.35 +12 12.2 20.8	-0.76 + 4.3	2.3/08.8	54069
2004 FN ₄₅	2009 03 11.6	11 27.37 +10 30.2 18.7	-0.79 + 5.7	2.4/09.3	53406
2003 UB ₉₇	2009 03 11.6	11 27.38 +06 38.8 22.0	-0.92 + 5.2	1.0/10.7	58003
2001 UV ₂₀₂	2009 03 11.6	11 27.43 -06 17.9 20.3	-0.73 + 5.9	2.8/15.1	10825
2003 SF ₃₂₂	2009 03 11.6	11 27.43 +13 50.4 19.5	-0.84 + 8.4	3.7/08.1	54107
2001 QU ₂₄₀	2009 03 11.6	11 27.44 +03 48.3 19.9	-0.83 + 3.7	0.1/11.6	54064
2006 QY ₃	2009 03 11.6	11 27.44 +05 26.4 20.0	-0.78 + 5.9	0.6/11.1	53514
2003 WH ₃₅	2009 03 11.6	11 27.45 -17 47.1 19.6	-0.86 + 6.7	7.9/19.4	28824
2007 RX ₂₈₆	2009 03 11.7	11 27.40 +17 17.9 20.9	-1.00 + 5.7	4.8/07.4	40712
2002 QF ₁₄	2009 03 11.7	11 27.41 -15 07.5 21.4	-0.92 + 3.0	5.6/17.5	21782
1998 WY ₃	2009 03 11.7	11 27.43 -30 26.7 20.6	-0.85 + 5.9	8.5/24.5	04114
2007 VU ₁₀₇	2009 03 11.7	11 27.45 +05 32.5 21.9	-0.97 + 6.1	0.7/11.1	31996
2002 VB ₈₁	2009 03 11.7	11 27.45 +26 10.0 19.1	-0.82 + 4.6	7.8/03.9	52359
2006 MS ₁₄	2009 03 11.7	11 27.46 +24 54.4 20.1	-0.99 + 4.3	7.1/04.6	52460
2006 QK ₁₇₀	2009 03 11.7	11 27.48 +28 28.4 21.2	-0.88 + 5.8	6.4/02.6	11204
2007 VX ₂₅₁	2009 03 11.7	11 27.50 -11 21.5 21.2	-0.97 + 6.3	5.0/16.5	32002
2000 RH ₅₇	2009 03 11.7	11 27.51 +01 23.9 20.1	-1.10 + 4.0	0.8/12.0	54055
2002 OQ ₂₇	2009 03 11.7	11 27.51 +10 46.3 20.6	-0.85 + 6.3	2.2/09.3	33347
2002 XE ₄₅	2009 03 11.7	11 27.54 +13 40.8 20.1	-0.77 + 6.6	2.7/08.2	08587
2007 UY ₆₅	2009 03 11.7	11 27.57 -03 10.0 20.3	-0.86 + 5.6	2.1/13.9	54202
2007 UM ₉₈	2009 03 11.7	11 27.61 -01 46.2 20.8	-0.94 + 6.4	1.8/13.4	31988
2006 UF ₂₈₃	2009 03 11.7	11 27.63 +25 58.5 20.4	-0.92 + 2.0	6.4/04.5	52468
2006 UD ₇₄	2009 03 11.7	11 27.65 +03 49.3 20.1	-0.80 + 3.3	0.1/11.7	16358
2004 XM ₅₆	2009 03 11.7	11 27.66 +06 49.0 19.4	-0.96 + 4.5	1.5/10.8	53425
2007 YA ₂₅	2009 03 11.7	11 27.70 -16 07.9 20.2	-0.86 + 3.5	5.8/18.2	31697
2003 WR ₈₂	2009 03 11.7	11 27.71 +25 18.7 20.3	-0.87 + 7.6	6.7/04.0	54113
2004 HT ₅₆	2009 03 11.7	11 27.72 +02 58.3 19.0	-0.67 +14.7	8.2/20.0	53410
2007 VY ₈₉	2009 03 11.7	11 27.72 +22 21.6 19.1	-0.82 + 3.7	6.6/05.5	54206
2007 XL ₆	2009 03 11.7	11 27.73 -15 35.8 19.7	-0.80 + 4.0	5.9/18.2	33555

2003 XO ₃	2009 03 11.7	11 27.74 -17 10.9 20.0	-0.85 + 7.0	6.6/19.2	38004
2001 TE ₁₉	2009 03 11.7	11 27.76 -20 21.3 21.4	-0.79 + 3.6	6.1/20.0	37936
2006 UA ₁₀₉	2009 03 11.7	11 27.77 -03 00.0 20.9	-0.73 + 6.3	1.7/14.0	54177
2002 SM ₆₆	2009 03 11.7	11 27.78 +10 18.8 20.2	-0.82 + 6.7	2.2/09.5	54090
2007 TN ₁₀₃	2009 03 11.7	11 27.78 -19 31.1 19.8	-0.77 +10.1	7.5/20.9	28975
2009 DS ₁₂	2009 03 11.7	11 27.81 -03 59.5 18.9	-1.02 - 1.7	2.9/13.6	54260
2003 WG ₇₂	2009 03 11.7	11 27.81 +03 23.8 19.5	-0.93 + 4.3	8.3/20.0	54113
2007 TS ₂₄₃	2009 03 11.7	11 27.83 +03 16.1 20.1	-0.93 + 3.1	8.1/32.0	31981
2006 KW ₉₄	2009 03 11.7	11 27.83 +07 01.1 21.2	-0.90 + 6.5	1.1/10.6	46490
2006 UE ₇₉	2009 03 11.8	11 27.78 -07 10.7 21.4	-0.74 + 5.4	3.0/15.4	14377
2006 UW ₃₀	2009 03 11.8	11 27.79 +04 51.4 22.0	-0.74 + 4.5	0.4/11.4	12498
1999 VG ₃₅	2009 03 11.8	11 27.81 +14 26.2 20.6	-0.95 + 4.8	3.6/08.5	35757
2006 HU ₁₉	2009 03 11.8	11 27.81 -00 07.7 20.5	-0.98 + 8.5	1.4/13.0	54159
2002 PC ₁₅₂	2009 03 11.8	11 27.83 +15 42.6 19.5	-0.83 + 7.5	4.0/07.6	54084
1996 XU ₁₇	2009 03 11.8	11 27.84 +01 42.0 21.9	-0.95 + 6.0	0.6/12.4	41068
2007 VK ₂₃₈	2009 03 11.8	11 27.84 +10 22.9 20.0	-0.80 + 4.4	2.3/09.6	35143
2005 OG ₃₁	2009 03 11.8	11 27.85 +03 57.0 20.3	-0.66 + 8.1	0.1/11.6	41825
2006 JC ₄₇	2009 03 11.8	11 27.88 -05 40.4 19.3	-1.01 + 5.4	3.5/14.6	31929
2006 UK ₇₅	2009 03 11.8	11 27.92 -00 42.6 21.0	-0.71 + 6.6	1.1/13.3	11341
1999 TL ₂₉₇	2009 03 11.8	11 27.93 +03 58.4 19.3	-1.01 + 3.1	0.2/11.7	54049
2006 HK ₆₃	2009 03 11.8	11 27.93 +12 50.1 20.3	-0.98 + 5.5	3.2/08.9	54160
2006 QD ₈₇	2009 03 11.8	11 27.93 +02 17.4 22.8	-0.71 + 5.2	0.3/12.2	09704
2000 UK ₂₆	2009 03 11.8	11 27.95 -08 25.8 20.0	-0.88 + 9.6	4.0/16.1	30115
2005 QY ₁₈₇	2009 03 11.8	11 27.96 -03 26.6 20.7	-0.72 + 5.1	1.9/14.1	54155
2007 TP ₆₉	2009 03 11.8	11 27.97 -01 51.0 21.1	-0.96 + 7.2	1.8/13.6	30272
2005 GJ ₅₆	2009 03 11.8	11 27.97 -02 00.1 20.5	-0.83 + 7.1	1.7/13.7	28881
2002 PA ₁₆₉	2009 03 11.8	11 27.97 -00 24.8 20.6	-0.88 + 4.0	1.1/13.0	54084
2007 RL ₁₉₃	2009 03 11.8	11 28.01 +10 30.3 20.5	-0.93 + 7.0	2.4/09.6	54185
2005 EK ₁₉₇	2009 03 11.8	11 28.01 +01 14.3 19.1	-0.99 + 2.5	0.9/12.5	54143
2007 TW ₄₂₆	2009 03 11.8	11 28.03 +09 14.1 20.2	-0.87 + 5.1	2.2/10.0	53650
2000 RP ₈₁	2009 03 11.8	11 28.03 -07 43.9 20.1	-0.98 + 5.9	4.1/15.4	35767
2006 TO ₇₆	2009 03 11.8	11 28.10 -13 39.4 22.1	-0.80 + 5.5	4.4/17.6	11311
2006 FO ₇	2009 03 11.8	11 28.12 +09 11.6 20.5	-1.07 + 4.7	2.4/10.2	54158
2007 VO ₅₈	2009 03 11.8	11 28.14 +00 37.0 21.7	-1.01 + 5.9	1.0/12.7	31614
1999 VX ₁₈₂	2009 03 11.8	11 28.17 +07 55.3 20.8	-0.90 + 5.4	1.5/10.5	54050
2006 TB ₇₄	2009 03 11.9	11 28.12 -04 44.5 20.8	-0.67 + 7.3	2.0/14.8	14800
2007 VU ₉₀	2009 03 11.9	11 28.12 -03 57.3 20.2	-0.72 + 6.8	2.1/14.5	30325
2002 TN ₁₀₃	2009 03 11.9	11 28.12 -02 18.0 20.2	-0.81 + 6.1	1.8/13.8	54091
2007 VQ ₉₀	2009 03 11.9	11 28.16 +11 44.3 20.4	-0.91 + 5.3	2.8/09.3	54206
2006 QR ₁₀₄	2009 03 11.9	11 28.16 +00 57.2 20.6	-0.77 + 8.4	0.7/12.8	54168
2001 PQ ₅	2009 03 11.9	11 28.17 -08 39.0 19.0	-0.86 + 4.4	4.1/15.7	54063
2006 QC ₉₅	2009 03 11.9	11 28.20 +15 34.5 21.1	-0.75 + 7.9	3.3/07.5	28282
2005 JR ₇₄	2009 03 11.9	11 28.20 +06 19.8 20.2	-0.82 + 5.7	1.0/11.0	54151
2006 SW ₁₉₂	2009 03 11.9	11 28.25 +06 39.9 20.2	-0.71 + 5.9	0.9/10.8	54174
2005 ET ₅₀	2009 03 11.9	11 28.26 +01 50.3 19.2	-0.81 + 8.4	0.6/12.5	54140
2002 GV ₁₆₃	2009 03 11.9	11 28.28 +09 12.1 19.8	-0.96 + 6.8	2.2/10.1	54080
2006 SF ₂₅₇	2009 03 11.9	11 28.28 +07 57.0 20.4	-0.79 + 3.0	1.2/10.5	54175
2007 VK ₁₆₇	2009 03 11.9	11 28.32 +08 45.1 20.7	-1.01 + 6.1	1.8/10.3	33550
2006 RY ₆₇	2009 03 11.9	11 28.33 +01 42.9 20.5	-0.79 + 4.8	0.5/12.5	54170
2007 YZ ₆₃	2009 03 11.9	11 28.33 -22 17.1 21.8	-0.85 + 1.3	5.8/20.1	39887
2003 QS ₅₂	2009 03 11.9	11 28.35 +08 47.1 20.7	-0.91 + 6.5	1.7/10.2	54102

2001 TG ₁₃₁	2009 03 11.9	11 28.37 +09 37.3 21.3	-0.72 + 5.6	1.5/09.8	30130
2003 ND ₁₀	2009 03 11.9	11 28.37 -04 42.1 21.8	-0.92 + 6.5	2.6/14.6	37991
2006 OJ ₁₆	2009 03 11.9	11 28.39 +06 08.1 19.4	-0.91 + 7.5	1.1/11.1	54164
2006 SP ₃₄₇	2009 03 11.9	11 28.39 -07 17.8 20.6	-0.67 + 6.8	2.8/15.8	12935
2005 EK ₃₂₅	2009 03 11.9	11 28.39 +04 03.0 20.8	-0.85 + 5.6	0.2/11.8	54145
2006 UJ ₉	2009 03 11.9	11 28.39 -19 32.6 20.6	-0.69 + 6.9	6.2/20.5	10308
2001 TN ₁₂₉	2009 03 11.9	11 28.40 +02 00.8 21.1	-0.77 + 5.1	0.4/12.4	54068
2007 VK ₁₀₈	2009 03 11.9	11 28.41 +02 49.8 21.4	-1.04 + 6.6	9.7/20.0	30004
2003 YQ ₅₉	2009 03 11.9	11 28.42 +01 48.7 20.0	-0.90 + 5.1	0.5/12.5	54116
2006 UX ₂₇₉	2009 03 11.9	11 28.43 +06 57.3 20.9	-0.76 + 4.8	1.0/10.8	54178
1996 XV ₁₇	2009 03 11.9	11 28.43 +03 01.4 21.1	-0.94 + 5.7	8.4/32.0	54044
2002 TY ₁₆₆	2009 03 11.9	11 28.45 -16 20.9 20.1	-0.95 + 2.3	6.7/17.9	10924
2002 SY ₆₃	2009 03 11.9	11 28.48 -23 40.6 20.8	-1.49 - 1.6	12.1/18.6	00365
2007 TL ₃₁₈	2009 03 11.9	11 28.50 +03 49.5 22.8	-0.91 + 6.1	8.3/20.0	35997
2002 VT ₅₅	2009 03 11.9	11 28.56 +09 10.4 20.0	-0.86 + 3.9	1.8/10.2	54095
2007 TA ₄₃₅	2009 03 11.9	11 28.57 +04 34.7 20.6	-0.97 + 4.1	9.0/32.0	41386
2005 AT ₇₉	2009 03 11.9	11 28.57 -01 38.9 20.7	-1.02 + 3.8	1.9/13.5	54137
2006 SQ ₂₁₉	2009 03 12.0	11 28.48 +03 27.3 20.6	-0.89 + 1.6	0.0/12.0	53547
2002 LH ₅₃	2009 03 12.0	11 28.50 +10 59.9 19.5	-0.86 + 5.6	2.2/09.5	30143
2007 VA ₉₉	2009 03 12.0	11 28.51 +15 24.0 22.3	-1.01 + 2.3	3.9/08.6	36002
2003 TP ₁₁	2009 03 12.0	11 28.52 +01 35.7 20.3	-0.93 + 5.6	0.6/12.6	54107
2002 TH ₂₂₈	2009 03 12.0	11 28.53 +10 09.1 20.8	-0.78 + 6.9	1.8/09.7	54092
2004 BP ₄₅	2009 03 12.0	11 28.55 +18 58.8 19.4	-0.86 + 6.0	5.4/06.8	54119
2005 GX ₁₃₂	2009 03 12.0	11 28.55 +10 04.6 20.5	-0.88 + 5.1	2.4/09.9	54149
1999 RY ₂₂	2009 03 12.0	11 28.55 +03 53.1 20.5	-0.91 + 6.8	0.2/11.9	54047
2000 WH ₆₇	2009 03 12.0	11 28.57 +50 25.7 20.8	-1.59 - 0.2	20.4/25.0	54059
2001 XY ₁₉	2009 03 12.0	11 28.58 +18 31.5 19.8	-1.08 + 4.9	5.7/07.4	54071
2006 SO ₂₈₅	2009 03 12.0	11 28.60 +03 22.2 20.6	-0.81 + 5.1	0.0/12.0	54175
2007 TC ₄₀₆	2009 03 12.0	11 28.60 +03 33.2 21.6	-0.85 + 6.2	0.1/12.0	33173
2005 CX ₆₈	2009 03 12.0	11 28.60 -09 37.6 19.2	-0.95 + 3.7	5.3/15.9	30219
2000 SM	2009 03 12.0	11 28.62 +02 46.2 21.2	-0.71 + 4.5	0.1/12.2	54055
2007 TR ₁₆₃	2009 03 12.0	11 28.63 +05 51.4 21.5	-0.99 + 6.5	0.8/11.3	31979
2000 SB ₄₁	2009 03 12.0	11 28.65 +05 47.1 20.2	-0.73 + 4.3	0.6/11.3	54055
2006 PA ₂₉	2009 03 12.0	11 28.67 -18 45.5 20.0	-0.85 + 5.1	6.6/19.4	09611
2007 SX ₃	2009 03 12.0	11 28.67 -05 59.5 20.9	-0.75 + 7.5	2.6/15.4	31973
2007 TL ₃₁₉	2009 03 12.0	11 28.71 -04 41.3 21.0	-0.83 + 7.5	2.5/14.8	31983
2006 SF ₂₁₅	2009 03 12.0	11 28.78 +15 43.1 20.5	-0.83 + 3.0	3.5/08.2	14793
2002 PT ₂₅	2009 03 12.0	11 28.81 -15 59.5 22.3	-0.92 + 2.8	5.4/18.1	69382
2001 SO ₈₆	2009 03 12.0	11 28.83 +02 38.4 21.1	-0.81 + 5.9	0.2/12.3	54065
2002 RN ₂₃₁	2009 03 12.0	11 28.84 +01 31.0 20.6	-0.83 + 6.5	0.6/12.7	54089
2002 SW ₄₀	2009 03 12.0	11 28.87 +16 39.9 20.0	-1.00 + 2.2	3.9/08.2	54090
2004 CL ₇₅	2009 03 12.0	11 28.89 -00 51.9 19.8	-0.84 + 4.6	1.3/13.4	54121
2007 VV ₂₉	2009 03 12.0	11 28.90 +08 58.1 21.6	-0.95 + 6.2	1.8/10.3	31991
2002 EF ₁₀₈	2009 03 12.0	11 28.90 +07 24.6 19.5	-0.95 + 7.8	1.6/10.8	54077
2002 NV ₅₀	2009 03 12.0	11 28.91 +06 28.9 20.9	-0.84 + 6.1	0.9/11.1	54082
2001 QL ₁₈₉	2009 03 12.1	11 28.86 -08 47.3 21.1	-0.78 + 9.7	3.4/16.5	20912
2004 VC ₁₃₀	2009 03 12.1	11 28.90 +04 23.3 20.8	-0.97 + 7.7	0.4/11.8	49939
2001 UK ₈₉	2009 03 12.1	11 28.90 +15 17.6 20.6	-0.73 + 6.4	3.2/07.9	10820
2002 VN ₅₀	2009 03 12.1	11 28.92 +22 58.5 20.9	-0.88 + 3.9	5.5/05.7	04240
2006 RA ₃₈	2009 03 12.1	11 28.92 +18 01.9 20.9	-0.87 + 1.5	3.8/07.7	11212
2007 UD ₉	2009 03 12.1	11 28.92 +00 44.3 21.8	-0.84 + 8.5	0.8/13.0	28549

2006 UE ₉₄	2009 03 12.1	11 28.92 +03 08.9 21.7	-0.71 + 5.4	0.1/12.2	10374
2007 TR ₂₄₃	2009 03 12.1	11 28.94 -06 38.3 21.0	-0.96 + 6.3	3.4/15.3	33542
2007 TU ₁₃₉	2009 03 12.1	11 28.94 +03 46.0 20.7	-0.98 + 2.5	0.1/12.0	31978
2007 TC ₁₂	2009 03 12.1	11 28.94 +16 00.5 20.0	-1.04 + 1.5	4.3/08.6	52484
2007 UE ₁₂₉	2009 03 12.1	11 28.94 -03 28.8 19.9	-0.83 + 5.2	2.3/14.3	54203
2007 VS ₁₆₆	2009 03 12.1	11 28.94 +18 53.1 20.3	-0.80 + 4.1	4.2/07.0	52502
2000 QA ₂₃₁	2009 03 12.1	11 28.96 -01 15.5 21.1	-0.66 + 8.3	1.2/13.8	16142
2002 TB ₁₂₀	2009 03 12.1	11 28.97 -09 20.4 19.4	-0.89 + 4.7	4.1/16.1	54091
2000 PK ₂₇	2009 03 12.1	11 28.97 -04 27.8 20.0	-0.80 + 2.6	2.1/14.5	54054
2004 XT ₆	2009 03 12.1	11 28.98 -04 40.1 19.4	-1.04 + 5.6	3.1/14.6	54132
2006 PO ₁₇	2009 03 12.1	11 28.98 +06 26.4 20.8	-0.83 + 8.0	1.0/11.1	54165
2004 GO ₈₃	2009 03 12.1	11 29.02 +17 14.1 19.8	-0.85 + 2.8	4.4/07.8	52401
2004 XH ₄₇	2009 03 12.1	11 29.04 -01 56.0 19.7	-0.99 + 3.1	2.4/13.7	53425
2005 ER ₁₃₆	2009 03 12.1	11 29.06 +12 35.5 19.6	-0.93 + 4.6	3.4/09.3	54142
2006 TS ₈	2009 03 12.1	11 29.06 +11 15.3 20.0	-0.74 + 6.0	2.4/09.4	31498
2006 PQ ₂₃	2009 03 12.1	11 29.07 +07 19.6 19.8	-0.93 + 6.6	1.5/10.9	54165
2006 KT ₄₈	2009 03 12.1	11 29.08 +08 45.4 20.8	-0.93 + 6.6	1.9/10.4	54163
2007 TP ₄₆	2009 03 12.1	11 29.10 +12 14.0 21.6	-0.91 + 4.6	2.7/09.4	30270
2000 SR ₂₁₄	2009 03 12.1	11 29.11 +00 46.0 20.4	-0.93 + 8.7	0.9/13.0	54056
2009 DA ₄₀	2009 03 12.1	11 29.12 +13 46.7 20.5	-0.87 + 2.6	3.3/09.0	53980
2006 SX ₇₆	2009 03 12.1	11 29.13 +08 48.6 21.8	-0.86 + 3.8	1.5/10.5	21863
2007 TJ ₃₅	2009 03 12.1	11 29.15 +24 17.8 21.7	-0.93 + 3.2	5.8/05.6	31975
2005 OZ ₃₀	2009 03 12.1	11 29.16 -07 22.5 20.9	-0.77 + 3.6	2.9/15.6	39760
1998 UP ₂₆	2009 03 12.1	11 29.16 +25 25.0 19.5	-0.99 + 2.5	6.8/05.5	52295
2006 QT ₅₆	2009 03 12.1	11 29.17 +07 04.4 20.1	-0.98 + 2.6	1.2/11.1	54167
1999 TJ ₂₄₇	2009 03 12.1	11 29.18 +11 00.0 20.4	-0.91 + 6.1	2.6/09.7	26559
2002 FC ₃₅	2009 03 12.1	11 29.20 -00 54.8 19.2	-0.88 + 9.0	1.6/13.6	54078
2005 JX ₉₁	2009 03 12.1	11 29.21 -12 17.7 19.6	-1.02 + 1.7	5.6/16.4	31916
2000 SK ₉₆	2009 03 12.1	11 29.22 -09 58.7 20.8	-0.95 + 7.7	4.7/17.0	13757
2007 WY	2009 03 12.1	11 29.26 +09 28.0 20.7	-0.97 + 3.0	2.1/10.4	54211
2006 UU ₁₉₂	2009 03 12.1	11 29.27 -12 04.5 20.8	-0.72 + 4.8	3.7/17.4	22851
2001 SO ₂₀₁	2009 03 12.1	11 29.28 +04 30.2 19.4	-0.76 + 5.4	0.4/11.8	54066
2004 GZ ₇₉	2009 03 12.1	11 29.28 +06 35.8 19.3	-0.83 + 3.6	1.1/11.2	54127
2002 WJ ₂₈	2009 03 12.2	11 29.23 +34 44.9 21.7	-0.94 + 3.2	8.1/01.1	53373
2009 DW ₅₆	2009 03 12.2	11 29.23 +09 53.5 20.0	-0.86 + 5.3	2.1/10.1	53982
2004 HO ₅₅	2009 03 12.2	11 29.25 +22 52.1 19.3	-0.79 + 5.0	5.8/05.3	54127
2007 TR ₂₄₈	2009 03 12.2	11 29.25 -02 31.0 20.1	-0.98 + 4.3	2.2/13.9	53638
2005 JV ₃₃	2009 03 12.2	11 29.25 -10 04.7 19.3	-0.78 + 7.2	5.1/16.9	42755
2003 AP ₆₆	2009 03 12.2	11 29.26 +25 01.8 19.3	-0.85 + 3.1	6.4/05.0	54098
2006 OY ₁₅	2009 03 12.2	11 29.26 +05 56.3 20.6	-0.99 + 5.2	0.9/11.4	53510
2004 HP ₅₇	2009 03 12.2	11 29.27 +04 32.6 21.5	-0.73 + 5.0	0.3/11.8	54127
2004 XO ₇₆	2009 03 12.2	11 29.27 -05 50.1 20.2	-0.97 + 7.1	3.4/15.2	38037
2005 EE ₁₆₇	2009 03 12.2	11 29.28 -00 11.1 19.9	-0.78 + 11.1	1.2/13.5	53445
2006 SQ ₃₈₇	2009 03 12.2	11 29.29 +02 35.0 20.3	-0.67 + 9.0	0.2/12.5	53553
2006 SJ ₂₄₂	2009 03 12.2	11 29.31 +06 30.5 22.6	-0.73 + 4.7	0.8/11.2	24500
2001 RT ₆₄	2009 03 12.2	11 29.31 -04 45.0 19.3	-0.86 + 2.5	2.5/14.6	10787
2002 NR ₁	2009 03 12.2	11 29.32 -03 34.6 21.5	-0.78 + 7.3	1.8/14.6	35582
2007 UP ₁₂₆	2009 03 12.2	11 29.36 -06 35.3 19.5	-0.80 + 5.7	3.5/15.5	40716
2006 TG ₄₃	2009 03 12.2	11 29.37 +04 11.8 21.5	-0.73 + 4.7	0.2/11.9	12940
2001 QA ₁₉₂	2009 03 12.2	11 29.37 +10 05.1 19.8	-0.81 + 5.0	2.0/10.0	54064
2004 HA ₄₂	2009 03 12.2	11 29.40 -04 25.8 20.4	-0.71 + 6.7	2.3/15.0	09027

2004 PZ ₁₀₄	2009 03 12.2	11 29.41 +00 32.2 21.6	-0.98 + 8.5	0.9/13.1	74321
2002 QX ₄₄	2009 03 12.2	11 29.41 +11 01.3 20.7	-0.90 + 5.4	2.4/09.8	54085
2007 TY ₇₇	2009 03 12.2	11 29.42 -08 09.7 20.0	-0.76 + 6.6	3.4/16.3	33540
2007 XQ ₁₉	2009 03 12.2	11 29.42 +15 23.6 20.3	-0.85 + 2.9	3.7/08.5	41429
2007 XR ₁₇	2009 03 12.2	11 29.46 +21 13.4 20.6	-1.02 + 5.1	5.5/06.5	32008
2002 PE ₁₇₈	2009 03 12.2	11 29.46 -02 06.9 20.3	-0.88 + 5.0	1.8/14.0	54084
2007 TK ₉₁	2009 03 12.2	11 29.47 -03 42.1 20.3	-0.94 + 7.6	2.4/14.6	33541
2006 RG ₈₄	2009 03 12.2	11 29.48 -01 33.4 20.8	-0.71 + 6.9	1.4/14.0	53533
2005 SG ₂₅₁	2009 03 12.2	11 29.51 +07 10.0 20.7	-0.76 + 3.5	1.0/11.0	97843
2006 RJ ₁₁	2009 03 12.2	11 29.52 -01 50.2 20.8	-0.84 + 4.6	1.5/13.9	31464
2002 RC ₉₉	2009 03 12.2	11 29.59 +01 52.5 20.8	-0.79 + 6.6	0.4/12.8	54088
2006 QR ₁₄₂	2009 03 12.2	11 29.59 -24 22.3 21.4	-0.84 + 1.6	6.2/21.3	33479
2000 TU ₄₇	2009 03 12.2	11 29.60 +14 50.7 20.6	-1.01 + 5.1	3.9/08.7	54058
2005 AE ₄₅	2009 03 12.2	11 29.60 +02 16.2 19.5	-0.97 + 4.6	0.4/12.6	54136
2007 TC ₁₅₃	2009 03 12.2	11 29.62 -01 17.5 21.4	-0.87 + 5.5	1.3/13.8	31979
2001 UA ₁₄₈	2009 03 12.2	11 29.63 +07 40.3 20.7	-0.74 + 4.9	1.2/10.8	54070
2005 JG ₁₅₇	2009 03 12.2	11 29.64 +23 08.2 21.3	-0.73 + 4.2	4.3/05.4	33443
2007 WV ₂₅	2009 03 12.2	11 29.65 +11 25.8 20.5	-1.03 + 6.8	3.0/09.7	35166
2002 TR ₂₀₈	2009 03 12.2	11 29.65 +16 35.6 20.5	-0.85 + 4.9	3.6/07.9	50688
2007 VE ₆₃	2009 03 12.2	11 29.65 -06 20.3 19.1	-0.80 + 6.0	3.3/15.5	31614
2002 GR ₁₀₄	2009 03 12.2	11 29.66 +04 41.7 19.6	-0.88 +10.2	0.5/11.8	53350
2007 UD ₁₁₂	2009 03 12.2	11 29.66 +08 28.3 20.1	-0.96 + 4.9	2.1/10.7	54203
2005 LQ ₄₃	2009 03 12.3	11 29.58 -11 40.4 20.3	-0.75 + 4.3	4.1/17.3	24472
2006 TN ₁₁₁	2009 03 12.3	11 29.61 +06 23.8 20.8	-0.70 + 7.7	0.8/11.2	53562
2007 VV ₃₀₈	2009 03 12.3	11 29.62 +06 54.1 20.5	-0.85 + 6.0	1.1/11.1	54210
2007 VZ ₃₀₇	2009 03 12.3	11 29.66 +03 52.2 19.9	-0.76 + 5.1	0.2/12.1	54210
2005 OW ₂₈	2009 03 12.3	11 29.67 +04 38.7 21.2	-0.86 + 2.8	0.4/11.9	54155
2001 TG ₁₄	2009 03 12.3	11 29.69 -12 08.2 20.3	-0.74 + 4.6	3.7/17.6	33327
2007 YZ ₅	2009 03 12.3	11 29.69 +06 25.5 20.2	-0.86 + 4.1	1.0/11.3	41905
2007 XE ₂₅	2009 03 12.3	11 29.72 +13 06.9 20.6	-0.83 + 5.7	2.9/09.1	54212
2003 QY ₉₃	2009 03 12.3	11 29.74 +06 50.3 20.4	-0.98 + 4.8	1.2/11.3	54102
2006 SM ₃₄₆	2009 03 12.3	11 29.77 -09 02.2 20.2	-0.74 + 6.2	3.8/16.6	11288
2007 VU ₁₈₉	2009 03 12.3	11 29.79 +10 14.2 19.2	-0.92 + 3.2	2.6/10.3	41410
2006 TQ ₆₄	2009 03 12.3	11 29.79 -09 03.4 19.7	-0.87 + 5.4	4.4/16.3	31956
2001 YL ₁₂	2009 03 12.3	11 29.80 +07 50.5 19.6	-1.11 + 3.3	2.0/11.1	26605
2007 TJ ₃₈₃	2009 03 12.3	11 29.84 -05 16.8 19.5	-0.84 + 7.2	3.4/15.2	39280
1995 VF ₉	2009 03 12.3	11 29.85 +20 40.4 20.2	-0.79 + 3.5	4.6/06.6	16118
2005 GZ ₁₅₁	2009 03 12.3	11 29.88 +14 16.5 18.7	-1.01 + 1.6	4.3/09.2	54149
2006 SX ₂₁₃	2009 03 12.3	11 29.90 -11 01.3 21.2	-0.84 + 6.7	4.5/17.0	14793
2005 GN ₄₈	2009 03 12.3	11 29.91 +08 06.5 20.5	-0.92 + 5.2	1.7/10.8	54147
2006 SK ₂₁	2009 03 12.3	11 29.91 +05 13.1 20.4	-0.79 + 5.8	0.6/11.7	34953
2004 HP ₂₀	2009 03 12.3	11 29.94 +14 10.6 20.1	-0.82 + 4.1	3.6/08.8	53409
2007 TV ₁₇₇	2009 03 12.3	11 29.95 +07 28.6 21.1	-0.95 + 5.9	1.4/11.1	31577
2007 PS ₄₄	2009 03 12.3	11 29.95 +11 51.0 21.7	-1.11 + 3.9	3.1/09.9	41876
2003 WR ₇₈	2009 03 12.3	11 29.97 -02 41.9 19.8	-0.92 + 5.2	2.1/14.2	54113
2006 SF ₃₉	2009 03 12.3	11 29.99 -00 32.1 21.0	-0.80 + 2.2	0.9/13.5	53537
2003 WK ₅₀	2009 03 12.3	11 29.99 -17 30.1 20.9	-0.91 + 5.3	6.3/19.5	30190
1998 MU ₁₆	2009 03 12.4	11 29.97 +09 24.2 21.4	-0.86 + 6.0	1.9/10.4	54045
2004 FM ₅	2009 03 12.4	11 30.01 +30 50.7 19.9	-1.83 - 6.7	13.5/07.6	54124
2000 SR ₁₈₀	2009 03 12.4	11 30.01 -23 54.0 20.5	-0.70 + 5.4	6.0/22.4	7585
1995 SB ₇₂	2009 03 12.4	11 30.03 -02 23.2 20.3	-0.69 + 6.6	1.6/14.4	54043

2001 SU ₁₃₇	2009 03 12.4	11 30.06 +06 04.3 19.7	-0.82 + 3.2	0.8/11.6	54066
2003 WV ₈₁	2009 03 12.4	11 30.07 +13 21.0 20.9	-0.91 + 5.4	3.1/09.2	54113
2007 TQ ₁₃	2009 03 12.4	11 30.11 +27 07.6 20.1	-0.94 + 1.2	6.8/05.3	54189
2002 GV ₁₀₀	2009 03 12.4	11 30.12 +05 51.7 19.4	-1.00 + 4.9	1.1/11.6	54079
2001 SV ₃₁₃	2009 03 12.4	11 30.13 +22 20.4 19.5	-0.82 + 3.7	5.7/06.1	54067
2001 TU ₁₉₉	2009 03 12.4	11 30.18 +07 34.3 19.8	-0.71 + 7.2	1.2/10.9	54068
2003 NO ₁₀	2009 03 12.4	11 30.18 +00 57.5 20.5	-0.94 + 8.3	0.9/13.2	54100
2004 BR ₁₄₃	2009 03 12.4	11 30.19 +03 33.8 21.2	-0.84 + 5.0	0.1/12.3	41138
2007 TO ₆₄	2009 03 12.4	11 30.20 +07 37.3 21.7	-0.96 + 5.9	1.4/11.1	33540
2000 SZ ₁₄₃	2009 03 12.4	11 30.23 +00 57.1 20.6	-1.05 + 3.6	0.8/13.1	54056
2005 GJ ₄₃	2009 03 12.4	11 30.24 +00 58.1 18.4	-1.14 - 1.7	1.0/13.0	53450
2001 TU ₂₄₀	2009 03 12.4	11 30.25 +10 15.7 19.9	-0.80 + 3.1	1.9/10.3	31794
2007 SZ	2009 03 12.4	11 30.31 -06 51.2 20.5	-0.94 + 5.5	3.2/15.7	28951
2003 BV ₃₀	2009 03 12.4	11 30.35 -18 24.7 19.6	-0.92 0.0	7.6/18.8	03497
2002 PT ₈₇	2009 03 12.4	11 30.35 -17 40.7 20.5	-1.57 - 2.7	9.5/16.8	04208
2005 EB ₁₄₄	2009 03 12.4	11 30.35 +05 04.6 20.6	-0.91 + 5.0	0.6/11.9	35900
2007 RE ₈₃	2009 03 12.4	11 30.36 +04 38.4 20.5	-1.00 + 5.0	0.5/12.1	54183
2002 VJ ₁₃₁	2009 03 12.4	11 30.37 -13 40.9 19.7	-1.04 + 1.4	5.6/17.0	31835
2002 TJ ₃₀₉	2009 03 12.4	11 30.38 +10 27.9 20.9	-0.80 + 7.2	2.4/10.0	21787
2007 TE ₃₀₁	2009 03 12.5	11 30.34 -05 34.7 19.7	-0.85 + 7.1	3.5/15.5	31982
2005 MR ₃	2009 03 12.5	11 30.36 +01 37.5 21.0	-0.79 + 6.6	0.5/13.0	54153
2006 TQ ₁₈	2009 03 12.5	11 30.37 -02 25.1 20.0	-0.72 + 7.0	1.7/14.5	54176
2007 VH ₂₃₇	2009 03 12.5	11 30.37 -02 42.2 21.8	-0.83 + 6.1	1.9/14.5	32001
2005 EX ₃₁₅	2009 03 12.5	11 30.39 +08 39.4 20.4	-1.06 + 1.5	1.7/11.1	54145
2007 RD ₂₆₉	2009 03 12.5	11 30.40 -02 59.7 22.9	-0.80 + 7.3	1.7/14.6	30262
2003 QR ₆₅	2009 03 12.5	11 30.42 +09 17.2 20.6	-0.92 + 6.1	2.0/10.6	54102
2001 UL ₉₇	2009 03 12.5	11 30.44 +06 31.2 21.2	-0.75 + 4.7	0.8/11.4	54069
2003 UC ₆₁	2009 03 12.5	11 30.44 +16 25.9 19.8	-0.97 + 5.3	4.5/08.3	31861
2006 SD ₂₁₆	2009 03 12.5	11 30.45 +02 06.2 21.6	-0.78 + 7.4	0.3/12.9	14793
2009 DF ₄₂	2009 03 12.5	11 30.45 +02 58.4 18.6	-0.74 +12.8	0.1/12.6	53980
2001 UR ₇₈	2009 03 12.5	11 30.47 -01 15.3 20.0	-0.70 + 6.6	1.2/14.1	54069
2005 MG ₂₅	2009 03 12.5	11 30.49 +02 07.1 21.5	-0.75 + 5.0	0.3/12.9	54154
2007 VN ₁₁₃	2009 03 12.5	11 30.50 +02 13.1 20.2	-0.80 + 6.0	0.3/12.9	54206
2006 QG ₁₄₈	2009 03 12.5	11 30.51 +07 01.9 19.5	-0.86 + 3.9	1.3/11.4	54168
2002 TX ₂₇₇	2009 03 12.5	11 30.53 -13 38.8 20.7	-0.82 + 5.6	4.7/18.2	18025
2002 QS ₂₆	2009 03 12.5	11 30.57 +04 42.0 20.8	-0.83 + 6.0	0.5/12.1	54085
1999 RB ₁₄₂	2009 03 12.5	11 30.59 +05 37.5 21.3	-0.91 + 6.7	0.8/11.8	01977
2001 SK ₅	2009 03 12.5	11 30.59 +04 31.9 19.5	-0.76 + 5.6	0.4/12.1	54065
2004 GU ₆₆	2009 03 12.5	11 30.60 +00 08.7 20.5	-0.75 + 5.8	0.9/13.6	54127
2005 GN ₁₅₈	2009 03 12.5	11 30.60 +03 27.6 19.7	-0.92 + 4.2	0.1/12.5	54149
2005 OB ₄	2009 03 12.5	11 30.61 -14 44.2 21.8	-0.77 + 2.8	4.2/18.2	87712
2007 TG ₁₄₈	2009 03 12.5	11 30.62 +12 30.5 20.3	-0.99 + 4.7	3.1/09.7	54193
2005 QV ₅₇	2009 03 12.5	11 30.62 +16 18.5 20.4	-0.83 + 2.5	3.3/08.4	52441
2006 JX ₃₇	2009 03 12.5	11 30.64 +00 08.8 20.1	-0.95 + 9.1	1.2/13.6	53501
2007 TC ₂₅₃	2009 03 12.5	11 30.66 +07 13.7 20.1	-0.90 + 4.8	1.4/11.3	54196
2007 TF ₁₁₅	2009 03 12.5	11 30.68 +06 55.6 21.0	-0.81 + 7.2	1.1/11.3	54192
1998 RH ₅₄	2009 03 12.5	11 30.69 -01 29.8 21.0	-0.81 + 6.8	1.3/14.2	35750
2006 RA ₁₀₈	2009 03 12.5	11 30.70 +09 09.1 18.9	-0.90 + 1.1	2.1/10.9	54171
2000 QE ₁₄₅	2009 03 12.5	11 30.71 +08 33.0 21.3	-1.03 + 4.7	1.8/11.0	30111
2005 JN ₄₈	2009 03 12.5	11 30.72 +03 19.2 20.4	-0.78 + 7.0	0.1/12.5	54151
2006 UP ₂₆	2009 03 12.5	11 30.72 -12 35.3 20.2	-0.68 + 6.5	4.1/18.2	22846

2003 UL ₁₄	2009 03 12.5	11 30.72 +17 23.3 21.4	-0.94 + 5.0	4.3/08.1	37996
2008 AK ₁	2009 03 12.5	11 30.72 +07 24.0 19.6	-0.70 + 7.1	1.1/11.1	54213
2003 AJ ₁₂	2009 03 12.5	11 30.74 +24 17.0 19.5	-0.77 + 7.5	6.4/04.9	54098
2006 KS ₅₀	2009 03 12.5	11 30.74 -02 56.3 22.1	-0.93 + 7.0	2.0/14.6	09572
2001 QQ ₂₂₇	2009 03 12.5	11 30.75 -07 38.3 19.2	-0.74 + 6.6	3.2/16.4	10781
2007 US ₁₁₈	2009 03 12.5	11 30.76 +22 54.1 19.9	-0.95 + 3.5	6.6/06.2	28579
2003 YU ₁₆₉	2009 03 12.5	11 30.76 +24 26.9 19.8	-0.91 + 5.0	6.1/05.3	54118
2003 QF ₁₀₅	2009 03 12.6	11 30.69 +06 51.2 20.2	-0.95 + 4.9	1.2/11.5	54102
2003 OS ₄	2009 03 12.6	11 30.69 -09 53.2 20.6	-1.02 + 5.1	4.8/16.5	30169
2005 BX ₁₉	2009 03 12.6	11 30.70 +02 27.0 19.3	-1.05 + 2.4	0.3/12.8	54137
2006 HU ₃₉	2009 03 12.6	11 30.70 +15 50.6 19.7	-0.99 + 9.4	4.9/08.1	54160
2003 SR ₁₉₇	2009 03 12.6	11 30.73 +04 49.5 19.9	-0.87 + 8.2	0.6/12.0	50956
2007 WX ₅₅	2009 03 12.6	11 30.74 +04 45.5 19.8	-0.78 + 4.6	0.5/12.1	54211
2007 RH ₂₇₁	2009 03 12.6	11 30.74 -08 30.8 19.4	-0.76 + 6.3	3.6/16.6	31548
2003 WQ ₁₀₃	2009 03 12.6	11 30.75 -00 26.2 20.3	-0.88 + 5.9	1.1/13.8	54114
2007 TV ₁₁₆	2009 03 12.6	11 30.75 -18 06.8 20.9	-0.89 + 5.1	7.0/20.0	35996
2006 SL ₂₁₄	2009 03 12.6	11 30.75 +04 43.7 21.0	-0.76 + 5.4	0.4/12.1	31950
2007 YZ ₁₄	2009 03 12.6	11 30.78 -44 34.6 20.6	-1.10 + 1.6	13.0/01.1	36008
2007 SF ₁₁	2009 03 12.6	11 30.80 -08 46.3 21.0	-1.01 + 2.6	3.6/16.1	31973
2007 WB ₈	2009 03 12.6	11 30.81 -03 40.6 20.6	-0.89 + 4.8	2.1/14.8	33554
2001 UN ₂₄	2009 03 12.6	11 30.82 -14 23.0 19.6	-0.77 + 4.3	4.9/18.5	26602
2003 AW ₅₆	2009 03 12.6	11 30.86 +24 45.9 19.7	-0.74 + 6.7	6.3/04.6	54098
2006 SY ₁₃₃	2009 03 12.6	11 30.86 -10 25.1 21.0	-0.76 + 3.6	3.5/17.0	22829
2004 GT ₇₆	2009 03 12.6	11 30.87 +31 03.4 19.5	-0.92 + 2.2	8.4/03.0	54127
2007 TR ₃₀₀	2009 03 12.6	11 30.89 +00 31.2 19.5	-0.93 + 5.5	1.1/13.5	54197
2004 YZ ₁₇	2009 03 12.6	11 30.91 +05 27.5 19.7	-0.94 + 6.4	0.9/11.9	54135
2003 UG ₁₇₄	2009 03 12.6	11 30.93 +02 49.2 20.5	-0.93 + 5.6	0.1/12.8	33391
2003 WX ₅₇	2009 03 12.6	11 30.94 -02 02.4 20.1	-0.89 + 5.8	1.7/14.3	54113
2007 VO ₁₀₂	2009 03 12.6	11 30.94 +17 54.5 19.8	-0.91 + 2.1	4.7/08.3	54206
2007 VV ₂₅₁	2009 03 12.6	11 30.95 +18 07.7 20.0	-0.76 + 5.3	4.0/07.5	43291
2006 SJ	2009 03 12.6	11 30.96 +14 46.6 21.7	-0.82 + 8.4	3.3/08.5	11228
2002 GB ₉₂	2009 03 12.6	11 30.96 +01 00.2 19.3	-0.94 + 6.0	0.9/13.3	54079
1999 TZ ₂₇₀	2009 03 12.6	11 30.98 -08 28.9 20.8	-0.91 + 6.4	3.6/16.4	57708
2007 VB ₂₄₂	2009 03 12.6	11 31.01 +08 47.0 21.5	-0.82 + 6.9	1.6/10.8	31646
2005 AE ₆₀	2009 03 12.6	11 31.03 +05 53.2 19.3	-0.93 + 5.2	1.2/11.8	54136
2003 RQ ₉	2009 03 12.6	11 31.07 -07 29.7 20.3	-0.88 + 7.1	3.4/16.2	33382
2002 RE ₂₄₄	2009 03 12.6	11 31.07 -02 38.1 20.4	-0.86 + 5.1	1.8/14.5	54089
2006 SR ₁₁	2009 03 12.7	11 31.06 +14 38.8 20.8	-0.77 + 3.4	2.7/09.0	54171
2007 TH ₃₉₀	2009 03 12.7	11 31.08 +04 32.9 20.7	-0.94 + 7.3	0.6/12.2	29914
2006 SE ₁₁₃	2009 03 12.7	11 31.09 +04 03.2 20.1	-0.98 + 3.5	0.3/12.4	12436
2007 RV ₂₈₈	2009 03 12.7	11 31.10 -03 45.1 19.1	-0.82 + 5.4	2.5/15.0	40182
2004 TQ ₅₅	2009 03 12.7	11 31.11 +11 16.1 19.9	-1.07 + 4.6	3.3/10.3	54130
2005 JE ₅₁	2009 03 12.7	11 31.12 +00 31.9 20.6	-0.81 + 6.8	0.8/13.6	09232
2004 HN ₃₈	2009 03 12.7	11 31.16 +01 13.1 19.2	-0.66 + 8.8	0.5/13.4	54127
2004 GP ₁₅	2009 03 12.7	11 31.19 -11 37.5 18.6	-0.91 +22.2	6.4/18.8	54126
2007 XQ ₂₁	2009 03 12.7	11 31.20 -09 19.1 21.2	-0.83 + 5.0	3.6/17.0	36007
2007 TY ₇	2009 03 12.7	11 31.22 +09 31.8 20.3	-0.99 + 6.4	2.2/10.7	54189
2002 TB ₂₉₈	2009 03 12.7	11 31.23 -02 01.5 20.5	-0.82 + 6.0	1.5/14.4	54093
2007 VC ₁₇₃	2009 03 12.7	11 31.24 +10 09.7 20.7	-0.87 + 6.7	2.2/10.4	54208
2002 SA ₅	2009 03 12.7	11 31.24 +02 30.4 20.6	-0.80 + 5.7	0.2/12.9	54090
2007 VX ₁₅₅	2009 03 12.7	11 31.25 +04 43.7 20.9	-1.01 + 5.2	0.6/12.3	41408

2003 RJ ₁₄	2009 03 12.7	11 31.25 -01 06.9 19.3	-0.85 +16.0	1.5/14.4	54103
2002 TG ₈₅	2009 03 12.7	11 31.27 -09 53.0 20.1	-0.93 +19.9	5.2/18.0	04229
2001 YD ₉₉	2009 03 12.7	11 31.27 +06 24.3 20.7	-0.72 + 4.6	0.8/11.7	54073
2006 SL ₃₂₈	2009 03 12.7	11 31.29 -01 47.3 19.8	-0.83 + 9.2	1.5/14.5	54175
2000 SP ₅₁	2009 03 12.7	11 31.29 -04 03.2 21.0	-0.68 + 6.7	1.8/15.3	13757
2006 RE ₄₄	2009 03 12.7	11 31.31 +00 32.2 20.4	-0.65 + 6.5	0.7/13.7	54170
2003 WP ₁₂₃	2009 03 12.7	11 31.32 -01 44.5 21.0	-0.89 + 4.9	1.4/14.3	31870
2007 TD ₁₆₄	2009 03 12.7	11 31.33 +06 34.3 20.5	-0.98 + 4.8	1.3/11.7	30283
2003 UT ₆₁	2009 03 12.7	11 31.33 +11 28.0 21.4	-0.94 + 5.9	2.6/10.1	31861
2007 VG ₂₆	2009 03 12.7	11 31.34 -07 09.1 20.5	-0.95 + 6.7	4.2/16.1	29973
2005 AF ₃	2009 03 12.7	11 31.34 +15 03.7 20.5	-1.02 + 5.2	4.2/09.1	54135
2002 JS ₁₄₆	2009 03 12.7	11 31.34 +39 35.6 18.5	-0.60 +15.5	15.5/25.0	53353
2000 QD ₂₂₈	2009 03 12.7	11 31.35 +06 56.8 20.1	-0.95 + 7.0	1.3/11.5	54055
2002 GR ₇₁	2009 03 12.7	11 31.38 +11 44.4 18.9	-0.95 + 4.2	4.1/10.1	54079
2006 ST ₈₃	2009 03 12.7	11 31.40 +01 24.3 20.1	-0.70 + 6.7	0.5/13.4	54172
2004 BM ₃₈	2009 03 12.7	11 31.42 +16 03.0 19.7	-0.87 + 5.7	3.7/08.5	54119
2006 SQ ₂₂	2009 03 12.7	11 31.42 +15 24.5 21.4	-0.79 + 3.2	3.1/08.8	11233
2006 SE ₅₅	2009 03 12.7	11 31.42 +17 19.3 22.0	-0.91 + 3.9	3.7/08.2	33496
2003 VT ₁₁	2009 03 12.7	11 31.46 +10 52.8 20.8	-1.04 + 2.3	2.5/10.6	54112
2006 KM ₅₁	2009 03 12.7	11 31.47 +07 02.7 21.2	-0.97 + 7.1	1.4/11.5	01814
2007 XK ₁₄	2009 03 12.8	11 31.43 -04 49.8 20.1	-0.91 + 7.1	2.9/15.4	41428
2004 FW ₁₀₇	2009 03 12.8	11 31.44 +11 16.7 19.8	-0.83 + 3.1	2.4/10.3	54125
2000 SG ₇₂	2009 03 12.8	11 31.45 +03 09.6 20.4	-0.90 + 9.4	0.0/12.8	54056
2002 UG ₄₈	2009 03 12.8	11 31.47 +11 08.5 20.1	-0.87 + 6.8	2.4/10.1	30160
2006 HT ₁₂₀	2009 03 12.8	11 31.48 +15 49.8 20.7	-0.95 + 6.1	4.2/08.7	54161
2006 TT ₇₃	2009 03 12.8	11 31.50 +05 46.9 21.1	-0.72 + 4.9	0.7/11.9	54176
2002 RD ₄₆	2009 03 12.8	11 31.54 +09 02.3 20.0	-0.86 + 6.1	1.9/10.9	54087
2003 RW ₁₇	2009 03 12.8	11 31.56 +07 30.3 20.7	-0.94 + 5.3	1.5/11.5	30173
2007 TM ₃₆₈	2009 03 12.8	11 31.57 +05 30.2 21.2	-0.96 + 7.3	0.8/12.0	30299
2007 WP ₈	2009 03 12.8	11 31.57 -22 46.0 20.0	-0.79 + 4.4	7.1/22.2	32005
2002 PY ₇₃	2009 03 12.8	11 31.57 +01 18.8 20.5	-0.77 + 8.2	0.5/13.5	54083
2001 VE ₈₁	2009 03 12.8	11 31.59 -18 26.4 19.9	-0.73 + 5.5	5.4/20.6	28739
2006 QY ₁₈₂	2009 03 12.8	11 31.64 +00 58.5 22.5	-0.74 + 5.3	0.5/13.5	24096
2005 AA ₆₅	2009 03 12.8	11 31.65 +12 32.8 20.6	-0.92 + 8.0	3.2/09.7	54136
2006 QZ ₁₁₄	2009 03 12.8	11 31.68 -14 14.9 20.4	-0.87 + 3.2	4.9/18.2	33478
2001 RJ ₁₂₂	2009 03 12.8	11 31.70 +06 18.5 20.0	-0.93 + 2.0	1.0/11.9	31787
2001 TA ₂₁₀	2009 03 12.8	11 31.70 -11 23.1 19.8	-0.75 + 5.7	4.0/17.9	31794
2002 TG ₉₁	2009 03 12.8	11 31.71 +08 04.4 21.2	-0.94 + 3.0	1.4/11.4	10920
2006 UT ₄	2009 03 12.8	11 31.72 +14 01.4 21.2	-0.79 + 3.4	2.9/09.3	12947
2000 SY ₂₄₁	2009 03 12.8	11 31.72 +08 32.9 19.9	-0.92 + 0.6	1.4/11.4	54057
2007 UP ₈₄	2009 03 12.8	11 31.73 +02 45.3 21.9	-0.92 + 6.0	0.1/13.0	38133
2006 SS ₁₁₇	2009 03 12.8	11 31.73 +01 36.4 22.4	-0.69 + 4.7	0.3/13.4	11254
2007 YH ₃	2009 03 12.8	11 31.74 -00 55.1 20.4	-0.82 + 5.5	1.3/14.2	54212
2002 RB ₈₅	2009 03 12.8	11 31.76 +01 48.3 22.7	-0.89 + 4.6	0.3/13.3	10901
2007 VB ₁₆₈	2009 03 12.8	11 31.78 +08 05.2 20.2	-0.93 + 5.6	1.7/11.3	41409
2005 CU ₁₆	2009 03 12.8	11 31.79 +07 58.8 19.1	-0.81 + 8.4	2.1/11.2	53437
2005 JM ₁₆₁	2009 03 12.8	11 31.79 +03 45.6 20.1	-0.79 + 6.8	0.2/12.6	51017
2001 SL ₃₁₉	2009 03 12.8	11 31.80 +01 26.2 20.9	-0.71 + 7.2	0.5/13.5	54067
2007 VP ₂₈₉	2009 03 12.8	11 31.86 +37 16.0 20.4	-0.90 + 2.8	9.5/28.4	41901
2007 UY ₃₇	2009 03 12.8	11 31.88 -05 29.9 20.7	-0.96 + 6.6	3.0/15.6	33545
2007 TL ₁₁₁	2009 03 12.8	11 31.88 +04 20.8 20.4	-1.07 + 2.6	0.4/12.5	28976

2007 UQ ₁₈	2009 03 12.9	11 31.79 -00 16.9 21.7	-0.92 + 6.4	1.0/14.0	43291	2000 RZ ₁₉	2009 03 13.0	11 32.24 -02 03.1 20.0	-0.92 + 8.4	1.8/14.7	54055
2000 SN ₂₆₀	2009 03 12.9	11 31.79 +07 43.5 20.0	-1.00 + 5.5	1.8/11.5	47152	1998 SL ₁₁₆	2009 03 13.0	11 32.26 +03 43.0 19.9	-0.90 + 3.8	0.2/12.8	54046
2005 GO ₁₁₀	2009 03 12.9	11 31.82 -01 48.5 19.1	-0.84 + 6.5	2.0/14.5	77869	2006 OZ ₅	2009 03 13.0	11 32.29 -09 58.6 19.3	-1.10 + 1.6	5.5/16.4	11174
2006 TS ₇₅	2009 03 12.9	11 31.82 +14 06.8 20.7	-0.71 + 4.9	2.8/09.1	54176	2006 ST ₃₉₃	2009 03 13.0	11 32.31 +01 34.4 20.6	-0.72 + 5.8	0.4/13.5	54176
2006 QL ₄₃	2009 03 12.9	11 31.86 +05 01.4 19.8	-0.81 + 2.8	0.5/12.3	54167	2007 SG ₁₉	2009 03 13.0	11 32.31 +04 17.9 20.1	-0.87 + 5.6	0.4/12.6	54188
2003 AU ₂₂	2009 03 12.9	11 31.87 -15 43.9 18.3	-0.83 + 0.8	7.6/18.8	54098	2007 RX ₁₇₆	2009 03 13.0	11 32.31 +02 30.9 21.9	-0.98 + 5.3	0.2/13.2	28942
1996 EH ₇	2009 03 12.9	11 31.87 +03 18.3 20.2	-0.90 + 4.4	0.1/12.8	52293	2006 QC ₅₃	2009 03 13.0	11 32.35 -01 48.3 19.8	-0.98 + 1.7	1.8/14.4	54167
2002 NV ₆₅	2009 03 12.9	11 31.88 +05 28.5 19.9	-0.92 + 6.7	0.9/12.1	25857	2003 WE ₁₀₈	2009 03 13.0	11 32.36 -06 15.7 18.9	-0.90 + 6.2	3.4/16.0	54114
2003 UK ₁₉₉	2009 03 12.9	11 31.89 +04 00.1 20.8	-0.92 + 6.4	0.3/12.6	31304	2002 TR ₁₁₀	2009 03 13.0	11 32.38 +09 34.2 21.0	-0.78 + 8.9	1.9/10.7	54091
2007 TT ₁₂₆	2009 03 12.9	11 31.89 +11 59.0 20.7	-0.94 + 4.3	3.2/10.2	54193	2001 UE ₂₀₁	2009 03 13.0	11 32.40 +08 57.4 20.5	-0.83 + 2.8	1.7/11.2	61182
2006 SZ ₁₁₈	2009 03 12.9	11 31.90 -02 38.3 20.6	-0.94 + 0.3	1.5/14.4	11255	2002 VW ₅₂	2009 03 13.0	11 32.41 +09 34.6 19.6	-0.82 + 5.1	2.1/10.9	54095
2007 US ₉₈	2009 03 12.9	11 31.90 +00 55.8 21.8	-0.93 + 6.2	0.7/13.6	31988	1999 XM ₁₉₄	2009 03 13.0	11 32.42 -12 51.9 19.2	-0.94 + 3.5	4.8/17.9	35759
2005 GG ₁₅₆	2009 03 12.9	11 31.92 -00 00.8 18.3	-0.77 + 7.9	1.3/14.0	54149	2007 RT ₂₄₂	2009 03 13.0	11 32.42 +10 34.9 19.7	-0.97 + 6.8	2.7/10.6	54186
2003 XU ₄₀	2009 03 12.9	11 31.95 +05 51.8 20.6	-0.89 + 5.4	0.9/12.0	54115	2003 UC ₁₉₁	2009 03 13.0	11 32.43 -01 44.7 22.8	-0.86 + 7.1	1.4/14.6	37998
2000 RU ₇₉	2009 03 12.9	11 31.96 +04 29.4 20.7	-0.74 + 4.2	0.4/12.5	33306	2002 TT ₃₇	2009 03 13.0	11 32.43 +12 09.1 20.7	-0.87 + 4.4	2.6/10.1	54091
2007 TY ₉₂	2009 03 12.9	11 31.97 -00 15.9 21.8	-0.94 + 8.2	1.1/14.0	28973	2001 PG ₅	2009 03 13.0	11 32.43 +01 54.5 19.8	-0.87 + 2.3	0.3/13.4	54063
2001 TD ₂₄₁	2009 03 12.9	11 31.97 +07 04.1 19.3	-1.08 + 4.1	1.8/11.8	54069	2002 RB ₅₃	2009 03 13.0	11 32.44 +03 44.7 19.8	-1.00 + 2.4	0.2/12.8	54087
2007 TE ₈₄	2009 03 12.9	11 31.98 +01 27.1 20.4	-0.96 + 5.5	0.5/13.4	31976	2000 SC ₆₈	2009 03 13.0	11 32.44 +06 26.0 20.2	-1.01 + 5.5	1.2/12.0	54056
2007 TU ₄₅	2009 03 12.9	11 31.98 -00 52.0 19.4	-0.76 + 8.6	1.3/14.3	54190	2002 RO ₂₆	2009 03 13.0	11 32.45 -04 38.6 20.9	-0.82 + 8.8	2.4/15.7	14668
2005 NT ₁₂₂	2009 03 12.9	11 31.98 +35 08.7 21.3	-0.91 + 1.9	7.1/01.5	11114	2001 PY ₂₉	2009 03 13.0	11 32.45 -06 01.5 21.3	-0.80 + 5.2	2.4/16.0	12753
2007 VT ₁₆₇	2009 03 12.9	11 31.98 +26 27.2 20.0	-0.88 + 3.0	6.8/05.2	36003	2001 XH ₃₅	2009 03 13.0	11 32.50 -20 59.2 20.6	-0.81 + 2.8	6.6/21.1	35800
2003 WF ₇₅	2009 03 12.9	11 31.99 +05 59.0 20.2	-0.97 + 4.2	1.0/12.1	54113	2005 EW ₁₂₈	2009 03 13.0	11 32.52 +00 19.8 20.8	-0.91 + 5.7	1.0/13.9	54142
2001 TQ ₁₈₁	2009 03 12.9	11 32.03 -10 00.5 20.2	-0.74 + 5.3	3.5/17.4	08054	2007 UM ₁₃₁	2009 03 13.0	11 32.53 -01 57.3 21.0	-0.82 + 5.6	1.6/14.7	41894
2007 RD ₁₄₆	2009 03 12.9	11 32.04 +08 23.7 19.8	-1.03 + 3.4	1.9/11.4	54185	2007 TA ₅₂	2009 03 13.0	11 32.53 +09 44.6 18.7	-1.03 + 2.7	2.9/11.2	54190
2007 QG ₁₀	2009 03 12.9	11 32.04 +01 38.7 21.3	-1.00 + 6.4	0.5/13.4	26345	2007 VS ₆₃	2009 03 13.0	11 32.56 +10 01.3 19.9	-0.84 + 5.2	2.3/10.8	54205
2007 UL ₁₀₈	2009 03 12.9	11 32.06 +03 53.8 20.1	-0.86 + 5.2	0.3/12.7	52499	2006 UO ₂₆	2009 03 13.0	11 32.58 +03 15.2 21.5	-0.72 + 4.4	0.1/13.0	11327
2002 GJ ₃₉	2009 03 12.9	11 32.07 -05 43.8 19.6	-0.85 + 8.6	3.9/16.0	54079	2007 TP ₇₄	2009 03 13.0	11 32.61 +00 00.5 20.3	-1.01 + 7.2	1.1/14.0	31976
2003 BB ₄₇	2009 03 12.9	11 32.08 -13 15.0 19.6	-1.03 - 0.2	4.8/17.4	10962	2007 TP ₁₂	2009 03 13.0	11 32.61 +06 50.1 20.0	-0.95 + 5.8	1.3/11.9	54189
2007 RA ₁₇₄	2009 03 12.9	11 32.09 +07 38.7 20.5	-0.87 + 7.1	1.6/11.4	26457	2003 QQ ₅₁	2009 03 13.0	11 32.61 +04 25.3 19.7	-1.02 + 4.1	0.5/12.7	54101
2004 GB ₆₇	2009 03 12.9	11 32.09 +12 03.9 20.9	-0.86 + 2.1	2.6/10.3	54127	2003 QZ ₄₆	2009 03 13.1	11 32.52 -02 33.0 21.7	-0.94 + 5.4	1.7/14.8	53752
2002 RH ₁₈₂	2009 03 12.9	11 32.10 -13 38.8 20.8	-0.86 + 5.7	4.9/18.5	10905	2007 TH ₂₁₃	2009 03 13.1	11 32.52 -01 16.5 22.1	-0.94 + 5.6	1.4/14.4	29880
2005 MN ₁₆	2009 03 12.9	11 32.11 -11 15.4 19.0	-0.71 +11.4	5.2/18.5	28230	2002 GA ₉₈	2009 03 13.1	11 32.56 -05 27.4 19.0	-0.95 + 5.2	3.8/15.7	28751
2004 EV ₉₀	2009 03 12.9	11 32.11 +03 36.1 20.1	-0.71 + 8.0	0.2/12.8	54124	2007 RV ₉₅	2009 03 13.1	11 32.56 +07 11.8 20.9	-1.01 + 5.7	1.5/11.8	30257
2007 VA ₉₀	2009 03 12.9	11 32.12 +13 40.5 20.2	-0.96 + 6.7	3.7/09.5	54206	2005 JS ₁₁₇	2009 03 13.1	11 32.57 -10 28.7 20.7	-0.74 + 7.0	3.6/17.8	11101
2007 VB ₂₁₆	2009 03 12.9	11 32.12 +09 19.7 20.7	-0.87 + 4.2	2.0/11.0	54208	2001 VS ₁₁₅	2009 03 13.1	11 32.57 -05 27.5 19.5	-1.03 + 6.2	3.5/15.7	24338
2002 PJ ₄₁	2009 03 12.9	11 32.13 -06 15.8 21.9	-0.82 + 4.4	2.4/16.0	31814	2005 MP ₁₇	2009 03 13.1	11 32.58 -03 40.7 20.6	-0.74 + 4.1	1.8/15.3	54154
2005 EC ₁₇₈	2009 03 12.9	11 32.16 +03 33.2 18.6	-0.82 + 9.3	0.2/12.8	54143	2007 TZ ₃₃₀	2009 03 13.1	11 32.58 -01 41.2 21.8	-0.87 + 5.6	1.4/14.6	35105
2001 SS ₂₀₅	2009 03 12.9	11 32.18 +04 23.0 21.5	-0.77 + 4.7	0.4/12.5	13799	2000 WZ ₂	2009 03 13.1	11 32.60 -48 39.8 19.3	-1.33 - 0.5	23.5/05.9	93884
2002 TJ ₂₂₂	2009 03 12.9	11 32.18 -10 47.3 19.9	-0.86 + 5.6	4.4/17.5	08459	2003 SU ₂₆	2009 03 13.1	11 32.63 -07 29.6 20.1	-0.96 + 6.2	4.0/16.4	42643
2005 JG ₂₃	2009 03 12.9	11 32.18 -06 41.5 20.1	-0.80 + 8.3	3.3/16.4	00951	2007 TL ₄₈	2009 03 13.1	11 32.64 +01 36.7 20.5	-0.96 + 5.7	0.4/13.5	54190
2004 HS ₂₃	2009 03 12.9	11 32.19 +07 08.6 21.2	-0.81 + 3.6	1.3/11.7	09025	2007 VH ₅	2009 03 13.1	11 32.66 +09 51.6 21.2	-1.05 + 4.4	2.4/11.1	35999
2006 SL ₁₅₁	2009 03 12.9	11 32.21 +02 12.0 22.2	-0.73 + 4.2	0.2/13.3	16352	2003 WC ₁₆₈	2009 03 13.1	11 32.67 +10 46.3 20.0	-0.87 + 7.4	2.7/10.5	54115
2000 SG ₂₇₉	2009 03 12.9	11 32.21 +06 44.8 18.9	-1.06 + 4.1	1.5/11.9	77477	2002 PC ₁₀₇	2009 03 13.1	11 32.67 -07 19.1 21.5	-0.88 + 5.1	3.1/16.4	31815
2005 GT ₁₅₀	2009 03 12.9	11 32.22 +19 19.5 19.8	-0.91 + 4.1	5.8/07.7	52436	2009 DW ₁₂	2009 03 13.1	11 32.68 -01 19.8 20.0	-1.06 + 4.5	1.8/14.4	53971
2002 XC ₅₀	2009 03 12.9	11 32.22 -10 24.4 21.5	-0.80 + 4.3	3.3/17.4	33370	2007 VV ₂₃₉	2009 03 13.1	11 32.71 +04 20.7 20.9	-0.76 + 5.1	0.4/12.7	38134
2006 JQ ₇₅	2009 03 12.9	11 32.24 +05 26.5 22.8	-0.96 + 6.0	0.8/12.2	29762	2007 TJ ₁₈₄	2009 03 13.1	11 32.71 +15 31.1 20.6	-0.93 + 6.0	4.2/09.0	50063
2007 XM ₁₀	2009 03 13.0	11 32.17 +12 25.7 20.8	-1.07 + 6.4	3.5/10.0	54212	2003 UL ₁₉₁	2009 03 13.1	11 32.72 +08 50.1 21.2	-0.93 + 6.9	1.9/11.2	00634
2001 FB ₇₆	2009 03 13.0	11 32.18 -05 45.6 18.5	-0.73 +15.8	3.0/16.5	54061	1996 TP ₂₅	2009 03 13.1	11 32.73 +06 55.5 21.3	-0.96 + 5.3	1.3/11.9	35748
2007 SZ ₅	2009 03 13.0	11 32.22 +00 51.0 21.4	-0.94 + 5.5	0.7/13.7	31973	2007 UO ₃₄	2009 03 13.1	11 32.74 -08 42.8 20.2	-0.96 + 5.2	4.1/16.8	31986
2003 SC ₁₇₂	2009 03 13.0	11 32.23 +05 03.0 19.6	-0.96 + 6.5	0.8/12.4	33385	2004 CL ₄₅	2009 03 13.1	11 32.75 +12 32.1 20.0	-0.83 + 5.1	2.9/10.0	54121
2004 HA ₅₁	2009 03 13.0	11 32.23 -14 20.4 19.6	-0.92 + 0.9	5.8/17.9	54127	2006 RX ₁₀₂	2009 03 13.1	11 32.77 -11 17.1 19.8	-0.77 + 5.1	4.2/17.9	31944

2001 RP ₇	2009 03 13.1	11 32.79 +03 09.3 20.7	-0.75 + 5.1	0.1/13.1	54064
2000 SZ ₂₈	2009 03 13.1	11 32.81 -06 45.7 22.0	-0.92 + 7.7	3.0/16.4	30112
2003 UG ₂₇₁	2009 03 13.1	11 32.86 +20 30.6 20.9	-0.96 + 5.1	5.1/07.5	37999
2003 SP ₁₄₀	2009 03 13.1	11 32.86 -17 16.5 20.9	-0.91 + 5.7	7.0/20.0	37994
2002 VL ₁₀₃	2009 03 13.1	11 32.87 +32 06.0 20.1	-1.02 + 1.5	8.3/03.7	54095
2003 YH ₁₆₇	2009 03 13.1	11 32.88 -06 28.4 20.3	-0.87 + 4.1	3.1/16.1	54118
2005 LX ₂₂	2009 03 13.1	11 32.88 +03 21.3 20.4	-0.76 + 4.9	0.1/13.0	52440
2007 UQ ₁₁	2009 03 13.1	11 32.91 +09 18.4 21.0	-0.97 + 6.8	2.0/11.1	31986
2005 EE ₃₁₆	2009 03 13.1	11 32.92 +11 38.7 21.2	-1.03 + 2.1	2.9/10.8	31910
2002 SF ₆₄	2009 03 13.1	11 32.92 -25 31.5 21.0	-1.51 - 2.0	12.7/20.1	00365
2006 RW ₂₈	2009 03 13.1	11 32.92 -03 49.9 19.2	-0.91 + 7.2	2.8/15.4	54170
2006 TS ₆₂	2009 03 13.1	11 32.93 -01 53.4 19.3	-0.87 + 2.1	1.5/14.6	54176
2001 SL ₂₁₉	2009 03 13.2	11 32.95 +08 11.2 19.4	-0.89 + 2.1	1.6/11.7	54066
2002 SE ₃₂	2009 03 13.2	11 32.96 +13 41.4 21.4	-0.96 + 3.9	3.1/09.9	54090
2005 EE ₁₁₉	2009 03 13.2	11 32.98 -06 16.7 19.0	-0.82 + 8.5	3.6/16.5	33433
2005 JG ₉₃	2009 03 13.2	11 32.98 +00 41.8 18.6	-0.87 + 3.2	1.0/13.9	53456
2005 GZ ₁₀₈	2009 03 13.2	11 33.02 -01 15.2 21.1	-0.80 + 6.7	1.2/14.6	14735
2007 VB ₁₄₃	2009 03 13.2	11 33.02 +08 18.1 20.0	-0.84 + 5.6	1.8/11.5	54207
2001 SV ₃₄₄	2009 03 13.2	11 33.04 +27 14.0 20.8	-0.79 + 4.4	5.9/04.7	52322
2006 SM ₃₆₀	2009 03 13.2	11 33.04 +01 00.1 20.3	-0.73 + 5.8	0.5/13.9	54175
2005 NE ₄₆	2009 03 13.2	11 33.05 +05 35.5 22.3	-0.74 + 5.3	0.7/12.3	87703
2007 XX	2009 03 13.2	11 33.05 +15 33.5 21.2	-0.77 + 4.9	3.7/09.0	31670
2000 BV ₄₀	2009 03 13.2	11 33.06 +00 14.1 21.1	-0.90 + 5.0	0.9/14.1	54052
2002 LA ₃₈	2009 03 13.2	11 33.07 +09 47.5 20.6	-0.94 + 6.0	2.2/11.0	54082
1999 TU ₁₂₅	2009 03 13.2	11 33.08 +00 11.0 20.7	-0.96 + 4.6	0.9/14.1	54049
2007 VC ₁₉₅	2009 03 13.2	11 33.08 -00 16.7 18.9	-0.93 + 4.1	1.5/14.2	54208
2007 TP ₄₂₂	2009 03 13.2	11 33.09 -22 27.7 19.3	-0.81 + 5.1	9.7/22.5	39850
2003 WZ ₅₃	2009 03 13.2	11 33.11 +02 18.6 20.3	-0.93 + 4.3	0.2/13.4	54113
2001 QA ₁₇₇	2009 03 13.2	11 33.12 +03 38.6 20.2	-0.71 + 9.1	0.2/13.0	54064
2003 CV ₁₁	2009 03 13.2	11 33.12 +22 03.1 20.1	-0.72 + 7.0	5.2/06.1	54099
2002 TO ₁₆₃	2009 03 13.2	11 33.12 +17 49.9 21.4	-0.79 + 6.2	3.8/08.1	52356
2007 RE ₂₉₆	2009 03 13.2	11 33.13 +03 20.8 21.3	-0.97 + 5.8	0.2/13.1	40714
2003 UC ₃₁₀	2009 03 13.2	11 33.13 -12 07.9 20.3	-0.81 + 9.3	5.4/18.7	31312
2006 SW ₂₄₁	2009 03 13.2	11 33.18 +05 27.7 20.8	-0.82 + 4.6	0.8/12.4	33504
2006 SK ₂₃₄	2009 03 13.2	11 33.20 -03 14.3 20.7	-0.83 + 5.4	1.9/15.3	10124
2004 JX ₃₂	2009 03 13.2	11 33.24 +21 50.4 19.3	-0.80 + 4.8	5.8/06.6	54128
2007 WZ ₃₉	2009 03 13.2	11 33.26 +22 38.5 21.5	-0.96 + 4.9	6.0/06.8	35167
2004 EO ₃	2009 03 13.2	11 33.27 +24 04.4 19.6	-0.93 + 2.1	6.8/06.6	54122
2007 TZ ₂₄₁	2009 03 13.2	11 33.30 -00 24.4 21.5	-1.04 + 4.4	1.2/14.3	41886
2003 SS ₁₃₀	2009 03 13.2	11 33.31 +03 40.7 22.0	-0.98 + 4.3	0.2/13.1	53798
2007 VR ₂₅₇	2009 03 13.2	11 33.31 +08 31.7 19.4	-0.91 + 3.8	1.9/11.6	54209
2001 WR ₈	2009 03 13.2	11 33.31 +39 28.2 22.1	-0.90 + 2.5	7.9/27.8	13838
2003 UV ₁₂₈	2009 03 13.2	11 33.32 -01 17.0 21.5	-0.88 + 6.6	1.4/14.7	54109
2007 UN ₁₂₆	2009 03 13.3	11 33.26 -00 52.9 21.2	-0.86 + 5.7	1.1/14.5	40187
2003 QP ₃₈	2009 03 13.3	11 33.26 +04 17.1 19.1	-0.93 + 9.6	0.5/12.8	54101
2007 SZ ₄	2009 03 13.3	11 33.29 +06 00.8 20.4	-0.92 + 6.8	1.0/12.3	54188
2003 YQ ₁₂₀	2009 03 13.3	11 33.30 +00 58.3 18.8	-0.96 + 1.8	0.8/13.8	53396
2002 TX ₉₁	2009 03 13.3	11 33.30 +02 19.1 21.3	-0.86 + 5.8	0.2/13.5	10920
2007 SH ₇	2009 03 13.3	11 33.31 +05 33.2 21.1	-0.94 + 6.4	0.9/12.5	28331
2002 TU ₁₈₉	2009 03 13.3	11 33.32 -03 18.8 20.0	-0.87 + 3.7	1.8/15.2	54092
2006 SQ ₃₇₉	2009 03 13.3	11 33.34 +03 41.9 21.1	-0.72 + 7.3	0.2/13.0	54175

2005 JL ₁₁₅	2009 03 13.3	11 33.37 +11 40.8 20.3	-0.80 + 6.5	2.7/10.3	54152
2007 TD ₄₀₀	2009 03 13.3	11 33.37 +25 14.4 20.5	-0.98 + 3.0	6.6/06.3	52495
2007 TP ₁₆₀	2009 03 13.3	11 33.38 +03 05.8 20.9	-0.97 + 5.0	0.1/13.3	54194
2007 VO ₆₆	2009 03 13.3	11 33.40 -09 36.5 21.2	-0.96 + 6.0	4.3/17.3	36001
2004 XJ ₄₈	2009 03 13.3	11 33.41 +14 49.6 20.5	-0.99 + 6.7	4.1/09.5	54133
2007 RA ₁₁₉	2009 03 13.3	11 33.42 +04 12.3 20.3	-0.95 + 5.8	0.4/12.9	43288
2006 SR ₃₀₁	2009 03 13.3	11 33.42 +39 38.0 21.1	-0.88 + 2.3	7.8/27.6	16354
1999 XK ₁₃₉	2009 03 13.3	11 33.45 +08 22.2 21.1	-0.93 + 5.5	1.7/11.6	31761
2007 XO ₆	2009 03 13.3	11 33.45 +13 02.6 19.9	-0.77 + 4.5	3.0/10.0	32007
2002 PC ₅₈	2009 03 13.3	11 33.45 +06 36.9 20.0	-0.76 + 8.7	1.0/12.0	54083
2002 VH ₁₂	2009 03 13.3	11 33.45 +08 11.7 21.6	-0.87 + 4.8	1.4/11.7	10935
2007 RF ₃₈	2009 03 13.3	11 33.46 +09 00.7 20.9	-0.96 + 5.4	2.1/11.4	30255
2007 VV ₁₁₄	2009 03 13.3	11 33.47 +01 48.0 19.6	-0.78 + 6.1	0.4/13.7	54206
2006 SY ₃₃₅	2009 03 13.3	11 33.49 +13 48.7 21.9	-0.80 + 3.7	2.8/09.8	22832
2003 SM ₁₄₅	2009 03 13.3	11 33.50 -06 11.7 19.8	-0.96 + 4.5	3.1/16.1	31854
2001 UC ₁₁₇	2009 03 13.3	11 33.50 -13 28.3 20.0	-0.69 + 7.0	4.3/19.4	30132
2002 QN ₁₀₇	2009 03 13.3	11 33.53 -01 59.7 19.6	-0.90 + 5.0	1.7/14.9	54086
2007 VB ₂₇₇	2009 03 13.3	11 33.55 -08 55.9 21.7	-0.87 + 5.8	4.0/17.2	42929
2000 UN ₃₆	2009 03 13.3	11 33.56 +04 00.9 21.1	-0.98 + 6.5	0.4/13.0	31774
2005 GE ₁₃₈	2009 03 13.3	11 33.59 +07 44.2 21.1	-0.86 + 5.4	1.5/11.8	33438
2007 VP ₂₅₃	2009 03 13.3	11 33.60 +07 51.7 20.0	-0.72 + 6.2	1.4/11.7	54209
2007 VN ₁₈₈	2009 03 13.3	11 33.61 +06 55.8 21.4	-0.85 + 6.0	1.2/12.0	38134
2002 QF ₇₄	2009 03 13.3	11 33.61 +04 24.6 21.0	-0.90 + 5.7	0.5/12.9	04213
2007 WW ₁	2009 03 13.3	11 33.61 -08 14.2 19.8	-1.08 + 5.1	4.1/16.6	33554
2007 UZ ₆	2009 03 13.3	11 33.62 +01 31.4 21.6	-0.94 + 6.3	0.4/13.8	31985
2003 BY ₄₁	2009 03 13.3	11 33.62 +14 24.8 19.1	-0.68 +10.6	3.3/08.9	54099
2001 XF ₅₁	2009 03 13.3	11 33.63 +17 52.7 21.1	-0.76 + 4.0	3.7/08.4	30567
2006 SE ₅₉	2009 03 13.3	11 33.64 -09 29.9 19.3	-0.83 + 2.2	3.7/17.2	31946
2006 RM ₇₉	2009 03 13.3	11 33.65 +05 09.2 20.6	-0.75 + 5.4	0.7/12.6	31943
2003 WD ₁₉₂	2009 03 13.3	11 33.65 -07 35.7 21.3	-0.85 + 7.1	3.2/17.0	30194
2007 YK ₃	2009 03 13.3	11 33.65 +19 54.9 20.0	-0.79 + 5.5	5.4/07.4	53676
2006 ST ₁₁₂	2009 03 13.3	11 33.66 +01 46.9 21.0	-0.71 + 7.0	0.3/13.8	54173
2002 GN ₁₀₉	2009 03 13.3	11 33.66 +21 24.0 19.1	-0.98 + 4.4	8.3/07.2	54080
2000 TC ₃₅	2009 03 13.3	11 33.68 +03 51.2 22.7	-0.95 + 6.7	0.3/13.1	27879
2001 SF ₂₂₇	2009 03 13.4	11 33.65 +02 58.5 21.1	-0.76 + 5.5	0.0/13.4	10800
2002 PU ₁₁₇	2009 03 13.4	11 33.66 -08 47.4 20.3	-0.94 + 3.6	3.8/16.9	30146
2003 UG ₃₇₄	2009 03 13.4	11 33.70 +00 35.6 22.8	-0.91 + 6.3	0.7/14.1	30188
2005 QC ₁₄₉	2009 03 13.4	11 33.70 -25 33.8 20.3	-0.95 - 0.3	7.3/21.6	38054
2006 QW ₁₈₂	2009 03 13.4	11 33.71 +02 16.1 20.3	-0.84 + 5.0	0.2/13.6	54169
2004 BO ₁₅₈	2009 03 13.4	11 33.73 +02 17.5 20.9	-0.86 + 4.6	0.1/13.6	31885
2006 OP ₇	2009 03 13.4	11 33.74 +11 27.0 20.5	-0.89 + 7.3	3.0/10.5	54164
2001 KM ₄₃	2009 03 13.4	11 33.76 +08 19.0 18.3	-0.83 + 8.3	2.2/11.5	54062
2005 CK ₁₅	2009 03 13.4	11 33.76 -02 31.6 19.3	-0.93 + 5.7	2.2/15.1	54138
2006 KH ₂₈	2009 03 13.4	11 33.79 -02 19.1 20.2	-0.95 + 6.8	1.9/15.1	54162
2002 JF ₁₀₄	2009 03 13.4	11 33.79 +14 46.5 20.0	-0.94 + 6.0	4.0/09.5	54081
2007 RQ ₁₆₀	2009 03 13.4	11 33.81 +05 35.9 21.7	-0.95 + 5.4	0.9/12.6	30259
2007 RJ ₁₇₉	2009 03 13.4	11 33.83 +13 48.8 20.0	-0.83 + 3.7	3.2/10.0	31971
2002 HT ₈	2009 03 13.4	11 33.83 +11 35.2 20.9	-0.99 + 5.1	3.1/10.7	56337
2003 OG ₂₇	2009 03 13.4	11 33.83 -06 08.4 20.9	-1.01 + 4.5	3.1/16.1	53739
2002 SE ₄₂	2009 03 13.4	11 33.84 +09 34.1 19.3	-0.91 + 3.0	2.3/11.4	54090
2002 QJ ₅₅	2009 03 13.4	11 33.84 +04 06.1 20.1	-0.96 + 2.6	0.4/13.1	54085

2003 QQ ₇₁	2009 03 13.4	11 33.85	-07 44.6	20.6	-0.86	+12.3	3.4/17.3	08725
2006 SA ₅₈	2009 03 13.4	11 33.86	-12 25.0	20.0	-0.78	+ 5.5	4.8/18.7	31946
2006 SC ₈₅	2009 03 13.4	11 33.86	+08 59.3	20.3	-0.78	+ 3.3	1.7/11.5	54172
2007 VH ₁₈₅	2009 03 13.4	11 33.88	+29 28.7	19.8	-0.90	+ 2.3	7.8/04.6	54208
2001 RH ₁₃₀	2009 03 13.4	11 33.88	+05 20.3	21.2	-0.76	+ 4.7	0.6/12.6	33322
2001 XJ ₂₀₁	2009 03 13.4	11 33.88	-14 08.2	20.3	-0.71	+ 7.4	5.0/19.8	30135
2006 SA ₃₂₆	2009 03 13.4	11 33.89	-03 05.2	20.6	-0.71	+ 7.1	1.7/15.5	54175
2006 RS ₁₀₄	2009 03 13.4	11 33.90	+14 29.7	20.6	-0.74	+ 5.9	3.2/09.4	54171
2005 NS ₇₅	2009 03 13.4	11 33.93	+02 27.2	21.7	-0.73	+ 4.7	0.1/13.6	14187
2008 AT ₅	2009 03 13.4	11 33.96	+02 29.4	20.6	-0.84	+ 6.3	0.1/13.6	40192
2003 UH ₂₁₁	2009 03 13.4	11 34.02	+09 02.7	21.2	-0.94	+ 4.5	2.0/11.6	37999
2002 PM ₁₂₆	2009 03 13.4	11 34.06	+07 34.5	20.0	-0.86	+ 7.1	1.5/11.9	04209
2002 RF ₉₇	2009 03 13.5	11 33.99	-01 01.0	20.3	-0.76	+ 8.5	1.1/14.9	54088
2005 MK ₃₄	2009 03 13.5	11 33.99	+28 49.1	21.1	-0.73	+ 8.2	6.3/03.0	54154
2005 EJ ₁₁	2009 03 13.5	11 34.00	+08 41.8	18.9	-0.98	+ 3.9	2.4/11.8	54140
2002 RV ₁₄₀	2009 03 13.5	11 34.00	+14 52.2	19.8	-0.86	+ 5.3	3.8/09.5	54088
2002 CC ₉₇	2009 03 13.5	11 34.02	+06 25.2	18.8	-1.01	+ 4.3	1.6/12.4	54075
2000 WB ₆₈	2009 03 13.5	11 34.02	-08 30.0	19.9	-0.92	+ 6.7	4.2/17.2	35772
2001 UK ₁₂₄	2009 03 13.5	11 34.04	+28 34.2	21.5	-0.81	+ 3.8	6.1/04.5	30132
2007 RD ₂₈₆	2009 03 13.5	11 34.07	-28 33.3	20.0	-1.46	- 3.3	14.9/20.7	33164
2002 RW ₂	2009 03 13.5	11 34.08	+02 43.1	20.8	-0.88	+ 3.6	0.0/13.5	54087
1997 TB ₅	2009 03 13.5	11 34.09	-05 34.6	19.7	-0.96	+ 2.5	2.7/15.9	31750
1999 TZ ₁₂₆	2009 03 13.5	11 34.09	+00 51.7	20.3	-0.89	+ 6.4	0.6/14.2	54049
2003 SV ₂₀₉	2009 03 13.5	11 34.11	-02 02.7	20.7	-0.94	+ 6.2	1.6/15.1	31856
1999 TY ₇₆	2009 03 13.5	11 34.11	+01 12.1	20.9	-0.94	+ 6.5	0.6/14.0	54048
2003 QE ₅₁	2009 03 13.5	11 34.12	+06 39.8	20.2	-0.95	+ 4.9	1.2/12.3	54101
2002 SR ₁₆	2009 03 13.5	11 34.12	+00 23.0	21.8	-0.84	+ 5.2	0.7/14.3	31824
2006 KM ₁₄	2009 03 13.5	11 34.12	+06 31.9	22.2	-0.98	+ 6.2	1.2/12.4	09568
2007 TJ ₃₆₈	2009 03 13.5	11 34.13	+07 01.1	19.6	-0.97	+ 5.0	1.7/12.2	41380
2001 XO ₅₅	2009 03 13.5	11 34.14	+02 18.5	19.9	-1.01	+ 7.3	0.2/13.7	54072
2007 XF ₁₁	2009 03 13.5	11 34.14	+26 45.6	21.3	-0.94	+ 4.2	7.1/05.5	36007
2006 PH ₁₂	2009 03 13.5	11 34.14	-00 26.4	20.4	-0.90	+ 4.6	1.0/14.5	54165
2007 RX ₈₉	2009 03 13.5	11 34.14	+03 55.1	20.1	-0.95	+ 4.1	0.4/13.2	54183
2004 CW ₉₁	2009 03 13.5	11 34.16	-06 33.2	19.4	-0.93	+ 2.3	3.4/16.2	86288
2006 OS ₂₁	2009 03 13.5	11 34.16	+28 09.0	20.1	-0.96	+ 5.1	8.0/04.5	52460
2007 UB ₁₈	2009 03 13.5	11 34.16	+03 12.6	20.2	-0.86	+ 6.3	0.1/13.4	54200
2005 CL ₅₃	2009 03 13.5	11 34.18	+09 38.1	20.3	-0.94	+ 6.0	2.7/11.4	54139
2002 RG ₁₇₂	2009 03 13.5	11 34.19	+12 22.7	20.3	-0.85	+ 7.1	2.9/10.3	54088
2007 VL ₂₆₈	2009 03 13.5	11 34.19	+08 20.4	21.6	-0.99	+ 6.4	1.9/11.8	36005
2007 TE ₄₃₄	2009 03 13.5	11 34.21	+03 15.3	21.4	-0.88	+ 4.8	0.1/13.4	50069
2006 SS ₉₅	2009 03 13.5	11 34.21	+13 03.3	21.6	-0.79	+ 3.1	2.5/10.3	11249
2007 RH ₇	2009 03 13.5	11 34.25	+01 54.4	20.4	-0.95	+ 6.0	0.3/13.8	49025
2001 SJ ₃₁₃	2009 03 13.5	11 34.26	+20 21.5	20.7	-0.87	+ 2.1	4.7/08.2	35790
2006 TB ₁₁₀	2009 03 13.5	11 34.28	-05 26.5	21.1	-0.73	+ 5.7	2.3/16.3	24121
2006 SX ₃₂₈	2009 03 13.5	11 34.30	+05 45.1	22.4	-0.73	+ 5.0	0.7/12.6	11286
2003 UM ₁₂₈	2009 03 13.5	11 34.30	+03 47.5	20.7	-0.89	+ 6.7	0.3/13.2	54109
2007 TD ₁₁₅	2009 03 13.5	11 34.33	+16 45.5	20.8	-0.98	+ 5.8	4.7/09.1	33541
2007 VC ₁₂	2009 03 13.5	11 34.36	-18 27.6	20.9	-0.83	+ 6.4	7.0/21.2	31991
2006 TG ₇₁	2009 03 13.5	11 34.37	+02 40.2	19.3	-0.82	+ 3.4	0.0/13.6	54176
2007 TK ₃₆₈	2009 03 13.5	11 34.37	+20 03.5	19.3	-0.93	+ 6.4	6.7/07.6	54198
2005 GX ₁₉	2009 03 13.6	11 34.36	-03 09.1	19.6	-0.81	+ 7.9	2.0/15.6	54146

2000 QV ₁	2009 03 13.6	11 34.37	-26 20.3	21.4	-0.71	+ 4.9	6.0/24.3	10740
2007 WK ₂₁	2009 03 13.6	11 34.38	-07 11.5	21.7	-0.93	+ 5.1	3.4/16.7	41423
2002 GT ₁₈₁	2009 03 13.6	11 34.39	-13 13.2	18.9	-0.88	+ 7.5	6.9/19.2	08254
2003 UF ₃₇₂	2009 03 13.6	11 34.40	-04 35.8	21.4	-0.89	+ 7.7	2.5/16.1	30188
2002 SK ₅	2009 03 13.6	11 34.47	+01 03.8	22.7	-0.82	+ 6.3	0.5/14.2	13945
2004 EL ₈₂	2009 03 13.6	11 34.48	+35 25.4	18.8	-0.76	+ 2.1	14.1/29.0	53404
2001 ST ₁₀₂	2009 03 13.6	11 34.48	-03 52.1	20.5	-0.70	+ 8.0	1.8/16.0	37933
2002 GQ ₁₂	2009 03 13.6	11 34.49	-00 28.7	19.6	-0.92	+ 9.0	1.3/14.7	53347
2003 SD ₂₄₀	2009 03 13.6	11 34.49	+00 26.6	21.3	-0.92	+ 5.5	0.7/14.4	30179
2007 TK ₄₃	2009 03 13.6	11 34.52	+01 19.5	21.5	-0.95	+ 7.1	0.5/14.1	41884
1999 TU ₁₅₀	2009 03 13.6	11 34.53	+07 55.5	21.2	-0.96	+ 4.6	1.6/12.1	55921
2004 BQ ₁₃₆	2009 03 13.6	11 34.54	+08 01.2	21.1	-0.83	+ 5.7	1.6/11.9	30205
2007 PX ₄₄	2009 03 13.6	11 34.54	+33 15.7	20.5	-0.91	+ 8.1	8.2/02.1	53597
2007 TD ₂₉₇	2009 03 13.6	11 34.57	+06 25.2	21.2	-0.91	+ 6.9	1.1/12.5	30294
2002 PV ₁₈₄	2009 03 13.6	11 34.59	+05 55.7	20.3	-0.81	+ 7.7	1.0/12.6	54084
2007 QV ₉	2009 03 13.6	11 34.59	+02 18.3	20.5	-0.97	+ 5.6	0.1/13.8	54181
2001 ST ₂₄₃	2009 03 13.6	11 34.60	+09 51.7	20.5	-0.84	+ 2.9	2.0/11.5	54067
1999 TT ₁₄₇	2009 03 13.6	11 34.61	-03 21.2	20.4	-0.92	+ 5.6	2.0/15.6	54049
2003 WW ₁₃₇	2009 03 13.6	11 34.62	+16 39.7	19.5	-0.92	+ 4.8	4.4/09.2	54114
2005 LW ₂₈	2009 03 13.6	11 34.62	-03 54.5	19.0	-0.81	+ 6.4	2.4/15.9	54153
2003 WP ₁₀	2009 03 13.6	11 34.63	-09 54.0	21.3	-0.91	+ 5.2	3.8/17.7	33394
2000 QW ₁₅₈	2009 03 13.6	11 34.64	-02 11.7	20.6	-0.92	+ 7.7	1.5/15.3	54054
2005 NV ₁₀₅	2009 03 13.6	11 34.67	-02 39.1	21.6	-0.75	+ 4.3	1.4/15.4	22514
2003 WA ₇₄	2009 03 13.6	11 34.68	+07 10.5	21.6	-0.92	+ 4.4	1.3/12.3	38002
2006 SS ₂₀₁	2009 03 13.6	11 34.71	+04 26.2	22.1	-0.87	+ 5.1	0.5/13.1	10107
2004 GE ₅₄	2009 03 13.6	11 34.74	+12 40.5	21.0	-0.85	+ 2.6	3.0/10.6	54126
2006 SE ₁₅	2009 03 13.6	11 34.74	+01 46.0	22.2	-0.84	+ 3.4	0.3/14.0	11231
2003 SO ₂₆₁	2009 03 13.6	11 34.76	-06 00.9	22.0	-0.90	+ 7.2	2.7/17.0	57972
2006 SE ₃₆	2009 03 13.6	11 34.77	+14 32.2	20.3	-0.72	+ 6.3	3.2/09.5	40421
2005 JH ₁₁₉	2009 03 13.6	11 34.77	+07 30.6	20.2	-0.79	+ 6.7	1.5/12.1	31917
2006 SX ₂₆₂	2009 03 13.6	11 34.78	-03 53.9	21.2	-0.72	+ 6.3	1.8/16.0	31951
2001 TT ₂₀₉	2009 03 13.6	11 34.79	+01 39.9	19.8	-0.82	+ 3.1	0.3/14.0	54068
2007 WW ₅	2009 03 13.6	11 34.79	+17 24.7	22.0	-0.90	+ 3.3	4.0/09.2	47444
2002 UB ₄₈	2009 03 13.6	11 34.79	+04 41.0	20.3	-0.78	+ 7.0	0.5/13.0	54094
2007 WW ₂₉	2009 03 13.6	11 34.79	-00 17.6	21.4	-0.93	+ 4.8	0.9/14.6	31664
2007 RY ₂₃₃	2009 03 13.6	11 34.81	-04 10.7	21.6	-0.97	+ 5.2	2.2/15.8	31972
2000 SZ ₆₉	2009 03 13.7	11 34.79	+12 17.8	21.6	-1.03	+ 4.9	3.2/10.8	84595
2001 UX ₉₁	2009 03 13.7	11 34.79	+27 52.5	20.6	-0.84	+ 3.1	6.4/05.1	52325
2007 TB ₄₃₀	2009 03 13.7	11 34.80	-07 42.5	20.1	-0.91	+ 7.0	4.2/17.0	39855
2007 YG ₇	2009 03 13.7	11 34.81	+12 35.6	22.3	-0.92	+ 4.4	2.9/10.7	41905
2006 KH ₁₂₆	2009 03 13.7	11 34.81	+01 33.2	21.9	-0.90	+ 5.8	0.4/14.1	46492
2006 PP ₁₄	2009 03 13.7	11 34.82	+02 00.9	21.8	-0.78	+ 5.9	0.2/14.0	11178
2002 SC ₃₃	2009 03 13.7	11 34.83	+06 40.7	20.3	-0.90	+ 3.3	1.2/12.5	31824
2007 UE ₃₄	2009 03 13.7	11 34.84	+07 26.6	19.2	-0.86	+ 9.5	1.8/12.1	54201
2004 RG ₁₃₇	2009 03 13.7	11 34.85	+06 57.6	18.7	-0.90	+22.1	1.7/12.0	53413
2004 VU ₈₀	2009 03 13.7	11 34.90	-01 03.1	21.8	-1.00	+ 7.3	1.4/14.9	28858
2005 NO ₈₇	2009 03 13.7	11 34.94	+03 53.4	21.2	-0.70	+ 4.8	0.3/13.4	54155
2001 XB ₃₂	2009 03 13.7	11 34.94	+02 54.5	20.9	-0.73	+ 4.6	0.1/13.7	54072
2001 TJ ₁₇₉	2009 03 13.7	11 34.94	+07 31.0	19.8	-0.85	+ 2.4	1.4/12.3	31793
2004 FS ₁₇	2009 03 13.7	11 34.95	-29 39.8	18.8	-0.98	+16.8	13.4/27.9	54124
2007 VG ₂₅₂	2009 03 13.7	11 34.96	+04 05.6	19.4	-0.76	+ 5.8	0.4/13.3	54209

2000 SZ ₂₈₉	2009 03 13.7	11 34.97 -02 57.0 20.3	-0.94 + 7.5	2.1/15.6	54057	1998 WE ₄₂	2009 03 13.8	11 35.39 -02 55.3 20.3	-0.82 + 5.9	1.7/15.7	54047
2006 UL ₁₈₇	2009 03 13.7	11 34.97 -18 20.0 19.6	-0.81 + 3.4	6.4/20.7	31962	2006 SH ₁₄₁	2009 03 13.8	11 35.40 +22 29.4 22.0	-0.81 + 2.6	4.6/07.4	33501
2007 VW ₂₅₁	2009 03 13.7	11 34.97 +11 15.0 19.9	-0.98 + 2.8	2.9/11.3	32002	2007 VG ₁₀₀	2009 03 13.8	11 35.42 +02 07.3 19.4	-0.79 + 4.0	0.2/14.0	54206
2002 GW ₁₃₂	2009 03 13.7	11 34.98 -03 08.7 20.2	-0.90 + 7.6	2.3/15.7	54080	2005 KW ₁₂	2009 03 13.8	11 35.45 +04 44.6 20.5	-0.78 + 7.4	0.7/13.2	54153
2006 QL ₁₆₈	2009 03 13.7	11 34.98 +07 46.5 21.1	-0.97 + 2.9	1.6/12.3	11204	1999 VL ₈₉	2009 03 13.8	11 35.46 +02 40.9 20.7	-0.89 + 5.9	0.0/13.9	54050
2005 AT ₄₁	2009 03 13.7	11 34.99 -01 25.9 19.5	-0.92 + 6.8	1.6/15.1	54136	2004 TV ₆₈	2009 03 13.8	11 35.47 +08 33.0 20.6	-1.01 + 7.8	2.2/12.0	26715
2005 CE ₇₆	2009 03 13.7	11 34.99 +03 38.5 20.0	-0.93 + 6.6	0.3/13.5	54139	2006 TO ₄₄	2009 03 13.8	11 35.49 +02 18.9 21.6	-0.70 + 4.6	0.1/14.0	26211
3375 T-3	2009 03 13.7	11 35.02 +04 35.9 21.1	-1.01 + 5.7	0.6/13.2	28608	2001 XD ₂₄₂	2009 03 13.8	11 35.49 -08 17.6 20.6	-0.73 + 4.6	2.8/17.5	08177
2006 SW ₇₃	2009 03 13.7	11 35.02 -01 33.7 20.8	-0.71 + 7.8	1.2/15.3	14316	2003 BB ₁₉	2009 03 13.9	11 35.47 -23 20.0 19.1	-1.00 - 0.4	8.0/21.6	54098
2006 JK	2009 03 13.7	11 35.02 +08 32.7 19.1	-1.11 + 3.2	2.5/12.1	54161	2007 UY ₁₀₅	2009 03 13.9	11 35.48 +08 59.3 18.8	-0.74 + 6.0	2.2/11.7	54203
2006 GC ₂₃	2009 03 13.7	11 35.04 +04 52.4 19.8	-0.99 + 7.8	0.8/13.1	54159	2003 YX ₁₃₆	2009 03 13.9	11 35.49 -04 35.4 19.6	-0.97 + 4.4	2.4/16.1	54117
2003 ST ₂₇₁	2009 03 13.7	11 35.06 +02 44.1 19.1	-0.86 + 8.0	0.0/13.8	54106	2002 RJ ₂₅₁	2009 03 13.9	11 35.49 +00 17.6 20.5	-0.86 + 5.0	0.7/14.7	54089
2000 CL ₁₃₄	2009 03 13.7	11 35.06 +01 24.3 20.6	-0.86 + 5.4	0.4/14.2	54052	2002 GZ ₁₈₂	2009 03 13.9	11 35.49 +01 26.6 18.8	-0.84 + 7.5	0.5/14.3	54080
2000 QD ₁₂₄	2009 03 13.7	11 35.07 -00 20.6 20.5	-1.03 + 5.6	1.1/14.7	13702	2009 DA ₁₇	2009 03 13.9	11 35.51 -00 37.9 18.3	-0.99 - 1.0	1.5/14.7	53974
2000 QG ₁₆₁	2009 03 13.7	11 35.07 -08 09.3 20.3	-0.71 + 4.3	2.5/17.4	33305	2007 VA ₁₄₂	2009 03 13.9	11 35.51 +08 42.8 21.6	-0.84 + 5.3	1.8/12.0	38134
2007 TC ₂₄₅	2009 03 13.7	11 35.10 -04 19.5 19.2	-1.04 + 1.6	2.5/15.7	53638	2004 GT ₄₂	2009 03 13.9	11 35.51 +11 44.3 20.1	-0.87 + 2.6	2.9/11.1	54126
2003 BN ₇₃	2009 03 13.7	11 35.10 +07 10.6 19.0	-0.79 + 3.8	1.6/12.4	54099	2000 UC ₃₄	2009 03 13.9	11 35.52 -01 51.2 20.7	-0.94 + 6.8	1.5/15.4	35771
2007 TV ₈₁	2009 03 13.7	11 35.11 -07 32.9 20.7	-0.78 + 8.6	3.1/17.5	30274	2007 RN ₂₄₅	2009 03 13.9	11 35.53 +12 29.7 19.7	-1.00 + 3.8	3.9/11.0	54186
2000 SW ₁₄₉	2009 03 13.7	11 35.13 -02 32.6 20.4	-0.97 + 8.6	1.8/15.5	54056	2006 QH ₁₁₀	2009 03 13.9	11 35.56 +04 06.9 20.5	-0.67 + 8.9	0.4/13.4	53523
2001 TK ₁₉₉	2009 03 13.7	11 35.14 +08 04.1 21.6	-0.71 + 6.0	1.3/11.9	12220	2003 DS ₁₈	2009 03 13.9	11 35.57 +13 25.6 19.7	-0.71 + 6.4	2.9/10.1	54099
2007 RV ₁₇₉	2009 03 13.7	11 35.16 +22 46.8 20.2	-0.99 + 2.3	6.1/07.7	31971	2007 SD ₄	2009 03 13.9	11 35.59 -16 50.9 20.1	-0.83 + 7.7	5.6/21.0	33539
2003 US ₂₆₄	2009 03 13.7	11 35.17 +18 59.1 19.1	-0.90 + 5.1	6.0/08.5	54111	2005 NC ₃	2009 03 13.9	11 35.59 -01 06.7 20.3	-0.76 + 9.4	1.3/15.3	14739
2005 BX ₉	2009 03 13.7	11 35.17 +01 24.4 19.9	-0.99 + 5.0	0.5/14.2	54137	2004 AY ₃	2009 03 13.9	11 35.60 +27 03.6 19.7	-0.84 + 6.9	8.4/04.6	54118
2006 SF ₁₀₅	2009 03 13.8	11 35.10 -15 42.3 21.5	-0.89 + 2.4	4.8/19.3	42829	2007 VV ₂₃₀	2009 03 13.9	11 35.61 +09 57.5 21.6	-0.89 + 5.0	2.2/11.6	30337
2006 UW ₁₅	2009 03 13.8	11 35.10 +22 47.3 22.5	-0.78 + 3.5	4.5/07.0	12948	2007 VS ₂₇₀	2009 03 13.9	11 35.63 +11 08.0 20.4	-0.85 + 4.6	2.8/11.2	32003
2003 DD ₁	2009 03 13.8	11 35.10 -13 22.5 20.1	-0.87 + 1.5	4.5/18.6	31843	2007 TL ₃₀₁	2009 03 13.9	11 35.65 -04 28.8 21.0	-0.95 + 7.3	2.6/16.3	31982
2002 RL ₁₄₁	2009 03 13.8	11 35.11 -02 20.0 21.3	-0.79 + 6.0	1.3/15.5	31821	2006 OO ₂₁	2009 03 13.9	11 35.67 +24 00.5 20.6	-0.90 + 2.9	5.8/07.0	51041
2007 TO ₃₄₆	2009 03 13.8	11 35.11 -09 33.5 21.3	-0.74 + 8.7	3.4/18.3	30298	2002 UU ₇₀	2009 03 13.9	11 35.71 -05 47.1 19.6	-0.91 + 6.4	3.0/16.6	08506
2002 RV ₃₈	2009 03 13.8	11 35.12 +01 59.4 18.9	-0.76 +10.2	0.2/14.1	54087	2007 UF ₅₇	2009 03 13.9	11 35.71 -01 20.4 21.1	-1.00 + 6.8	1.4/15.2	31987
2000 UP ₆₁	2009 03 13.8	11 35.12 -08 43.9 20.1	-0.94 + 6.8	4.2/17.6	35771	2004 DN ₆₅	2009 03 13.9	11 35.72 +09 25.4 20.1	-0.68 +12.0	2.3/11.3	54122
2003 QD ₃₇	2009 03 13.8	11 35.15 +02 44.8 20.4	-0.98 + 4.2	0.0/13.8	54101	2007 TD ₆₀	2009 03 13.9	11 35.73 +04 36.5 21.0	-0.91 + 4.8	0.6/13.3	28967
2005 CP ₂₀	2009 03 13.8	11 35.15 +09 02.7 19.0	-0.89 + 5.5	2.7/11.8	54138	2001 RN ₆₆	2009 03 13.9	11 35.75 +01 44.7 19.6	-0.88 + 1.8	0.2/14.2	54065
2003 SE ₂₅₉	2009 03 13.8	11 35.15 -08 47.1 19.6	-0.81 +10.2	4.1/18.1	28808	2002 UW ₂₁	2009 03 13.9	11 35.76 -02 01.2 20.9	-0.81 + 5.6	1.2/15.5	33364
2006 UZ ₁₄	2009 03 13.8	11 35.17 -03 53.0 21.5	-0.71 + 6.0	1.7/16.1	12496	2001 WL ₂₆	2009 03 13.9	11 35.78 +05 46.6 21.0	-0.73 + 4.7	0.8/12.9	14640
2007 RH ₂₉₈	2009 03 13.8	11 35.17 -02 08.2 21.2	-0.96 + 6.0	1.7/15.3	42899	2005 QL ₁₆₇	2009 03 13.9	11 35.79 -11 26.9 20.7	-0.69 + 7.3	3.6/19.0	11124
2007 UR ₃₈	2009 03 13.8	11 35.18 -07 40.4 19.9	-0.92 + 6.0	3.8/17.2	41387	2002 RW ₁₄₁	2009 03 13.9	11 35.80 -05 26.2 20.8	-0.78 + 9.0	2.4/16.9	10904
2001 WV ₅₂	2009 03 13.8	11 35.19 -10 14.3 20.9	-0.72 + 5.7	3.4/18.3	08136	2006 MP ₅	2009 03 13.9	11 35.84 +14 14.8 20.6	-0.79 + 5.7	3.1/10.0	54164
2006 HA ₆₀	2009 03 13.8	11 35.21 +38 10.8 21.4	-1.23 + 2.2	10.6/01.5	01680	2002 XJ ₁₂	2009 03 13.9	11 35.86 -06 38.6 20.1	-0.85 + 3.7	2.7/16.9	30162
2005 AS ₂₈	2009 03 13.8	11 35.22 +17 43.5 18.0	-0.86 + 7.3	7.6/08.2	53432	2008 AZ ₁₀₃	2009 03 13.9	11 35.86 +19 21.2 21.2	-0.72 + 5.2	3.9/08.1	35256
2007 XN ₄	2009 03 13.8	11 35.24 +03 18.7 20.4	-0.75 + 5.3	0.2/13.6	54212	2006 QM ₄₆	2009 03 13.9	11 35.87 +00 05.8 20.9	-0.78 + 5.8	0.7/14.8	54167
2005 NO ₆₆	2009 03 13.8	11 35.25 +05 01.9 20.9	-0.77 + 4.8	0.7/13.1	54154	2001 UJ ₁₉₁	2009 03 13.9	11 35.88 +04 23.3 20.0	-0.84 + 2.9	0.5/13.5	54070
2007 TT ₆₄	2009 03 13.8	11 35.27 +03 59.7 21.6	-0.91 + 6.4	0.4/13.4	28386	2002 RF ₂₆₇	2009 03 13.9	11 35.90 +01 01.3 21.1	-0.83 + 5.7	0.5/14.5	54089
2006 UL ₃₃₀	2009 03 13.8	11 35.28 +06 59.5 20.2	-0.68 + 8.8	1.3/12.2	51044	2007 TP ₁₄₂	2009 03 13.9	11 35.91 +09 00.8 20.4	-1.02 + 3.4	2.1/12.1	54193
2007 TS ₂₂₈	2009 03 13.8	11 35.28 +01 29.6 21.1	-0.84 + 5.6	0.4/14.2	31981	2004 XQ ₉₉	2009 03 13.9	11 35.91 +01 44.6 19.6	-0.96 + 5.7	0.4/14.3	54134
2001 UB ₂₂₈	2009 03 13.8	11 35.28 +00 53.1 21.0	-0.76 + 4.8	0.5/14.4	54070	2002 JJ ₇₇	2009 03 14.0	11 35.87 -05 35.3 19.2	-0.91 + 7.5	3.5/16.7	04201
2003 SP ₁₂₈	2009 03 13.8	11 35.33 +00 52.2 20.7	-0.89 + 7.1	0.5/14.4	54104	2005 GH ₁₉₃	2009 03 14.0	11 35.88 +02 19.4 21.8	-0.91 + 6.2	0.1/14.1	29740
2006 RV ₁₅	2009 03 13.8	11 35.34 -07 17.3 21.1	-0.68 + 7.8	2.5/17.5	53526	2003 QU ₂₀	2009 03 14.0	11 35.88 +04 38.9 21.7	-0.97 + 5.4	0.7/13.4	31848
2006 SB ₃₂₀	2009 03 13.8	11 35.34 +15 10.9 20.4	-0.83 + 2.9	3.7/09.9	19296	2006 UV ₁₄₉	2009 03 14.0	11 35.91 +28 16.5 21.1	-0.76 + 3.8	5.5/04.8	10404
2003 TM ₃₆	2009 03 13.8	11 35.35 -11 48.8 19.8	-0.77 +11.0	5.6/19.5	26677	2007 RY ₁₇₄	2009 03 14.0	11 35.93 +10 42.9 20.8	-0.97 + 4.7	2.7/11.6	30260
2003 WD ₅₄	2009 03 13.8	11 35.37 +13 44.6 21.2	-0.97 + 3.4	3.6/10.6	54113	2007 UE ₁₅	2009 03 14.0	11 35.95 +03 02.8 21.6	-0.92 + 6.5	0.2/13.9	40482
2001 EH ₃	2009 03 13.8	11 35.38 +15 50.6 18.8	-1.17 - 1.1	5.4/10.6	54061	2007 SD ₁₄	2009 03 14.0	11 35.96 -03 15.3 21.1	-0.94 + 7.3	2.0/15.9	30264

2007 WC ₅₉	2009 03 14.0	11 35.97 +14 54.9 20.3	-0.84 + 5.1	3.8/10.0	54211	1992 SS ₄	2009 03 14.1	11 36.51 +09 43.8 21.1	-0.90 + 3.4	2.2/12.0	10679
2001 SF ₁₃₉	2009 03 14.0	11 36.00 +03 31.4 20.2	-0.83 + 3.0	0.3/13.8	54066	2006 KM ₈	2009 03 14.1	11 36.52 -11 14.0 19.1	-0.92 + 7.2	6.0/18.8	54162
2007 RF ₄₀	2009 03 14.0	11 36.02 +05 57.0 20.8	-0.91 + 6.8	1.2/13.0	28927	2005 EU ₂₂₄	2009 03 14.1	11 36.53 +42 17.0 19.3	-0.99 + 3.5	14.5/25.8	53447
2007 VL ₂₅₃	2009 03 14.0	11 36.04 +03 47.3 21.8	-0.85 + 7.0	0.3/13.6	31649	2001 FA ₁₆₄	2009 03 14.1	11 36.55 +08 35.1 19.7	-0.95 + 4.3	2.4/12.3	54062
2006 PK ₂₅	2009 03 14.0	11 36.04 -10 19.6 20.9	-1.02 + 1.5	4.5/17.6	09608	2006 UD ₂₉₅	2009 03 14.1	11 36.62 +02 47.5 19.9	-0.87 + 4.0	0.1/14.1	54178
2007 VS ₂₆₅	2009 03 14.0	11 36.05 -03 37.3 19.9	-0.76 + 5.1	1.9/16.1	36005	2006 JX ₃₅	2009 03 14.2	11 36.57 +00 15.6 22.1	-0.90 + 7.1	0.7/14.9	01759
2006 ST ₃₉₉	2009 03 14.0	11 36.05 +07 56.1 20.0	-0.70 + 7.1	1.5/12.2	40701	2007 VU ₃₁₁	2009 03 14.2	11 36.58 -10 06.8 20.5	-1.01 + 5.7	4.8/18.1	41417
2002 CJ ₇₂	2009 03 14.0	11 36.06 -00 49.3 19.6	-1.01 + 4.0	1.5/15.1	54074	2001 YS ₂	2009 03 14.2	11 36.59 -46 04.3 18.7	-0.65 + 4.2	22.7/06.0	53333
2005 EH ₁₅₄	2009 03 14.0	11 36.06 +08 14.7 18.1	-1.14 - 2.6	2.6/12.8	54143	2002 TU ₃₄₃	2009 03 14.2	11 36.59 +14 26.1 20.3	-0.86 + 4.9	3.9/10.3	54093
2007 TH ₆₄	2009 03 14.0	11 36.07 -14 18.5 19.6	-0.77 +10.9	6.3/20.6	31976	2007 VP ₁₁₈	2009 03 14.2	11 36.61 +06 26.8 20.4	-0.88 + 6.5	1.4/12.9	54207
2004 HK ₂₆	2009 03 14.0	11 36.11 -09 13.4 19.9	-0.70 + 7.1	3.2/18.3	11055	2001 VH ₁₀	2009 03 14.2	11 36.62 -04 43.8 20.8	-0.71 + 6.3	2.0/16.7	13833
2006 UQ ₁₅₆	2009 03 14.0	11 36.12 +17 24.2 20.8	-0.81 + 3.5	3.8/09.2	52468	2007 TR ₆₆	2009 03 14.2	11 36.63 +01 05.5 21.4	-0.88 + 6.2	0.5/14.7	30272
2002 WV ₁	2009 03 14.0	11 36.13 -19 07.1 19.9	-0.76 + 7.0	6.9/22.1	34739	2003 SC ₇₆	2009 03 14.2	11 36.66 +02 58.0 20.9	-0.96 + 4.3	0.1/14.1	28803
2007 VE ₂₄₂	2009 03 14.0	11 36.15 +14 49.9 19.6	-0.76 + 6.8	3.8/09.8	54209	2001 TT ₈₄	2009 03 14.2	11 36.66 -03 52.5 20.3	-0.71 + 7.1	1.9/16.5	28734
2005 BL ₁₄	2009 03 14.0	11 36.16 +06 27.1 20.1	-1.00 + 3.0	1.7/13.0	54137	2001 RF ₄₆	2009 03 14.2	11 36.66 +05 09.0 20.3	-0.88 + 1.9	0.7/13.5	54064
1998 UU ₁₆	2009 03 14.0	11 36.16 -10 44.6 20.8	-1.20 - 0.3	4.6/17.5	30098	2007 TS ₂₂₆	2009 03 14.2	11 36.67 +41 44.4 19.2	-1.28 - 5.5	14.7/03.3	53636
2006 RZ ₁₁	2009 03 14.0	11 36.16 +02 08.8 21.1	-0.71 + 4.6	0.1/14.2	54169	2007 TM ₂₄₈	2009 03 14.2	11 36.69 +19 11.6 21.0	-0.89 + 4.2	4.8/08.9	31982
2001 VG ₁₁₄	2009 03 14.0	11 36.20 -19 34.6 20.5	-0.74 + 4.3	5.3/21.9	08123	2005 MR ₂₀	2009 03 14.2	11 36.70 +17 13.8 19.8	-0.71 + 6.4	4.0/08.9	54154
2006 QO ₉₃	2009 03 14.0	11 36.20 +10 21.7 20.4	-0.79 + 6.2	2.3/11.4	54167	2001 UT ₅₆	2009 03 14.2	11 36.71 +01 30.2 20.5	-0.76 + 4.7	0.3/14.6	54069
2002 SC ₃₉	2009 03 14.0	11 36.21 +04 41.2 20.0	-0.86 + 7.5	0.7/13.4	54090	2002 XZ ₅₈	2009 03 14.2	11 36.72 +12 53.7 19.5	-0.84 + 3.8	3.1/11.0	54097
2001 OV ₄₅	2009 03 14.0	11 36.22 +26 34.1 19.2	-0.89 + 9.9	8.3/04.3	54063	2001 SE ₅	2009 03 14.2	11 36.73 -01 01.9 24.3	-0.69 + 5.4	0.7/15.5	74098
2001 KF ₁₈	2009 03 14.0	11 36.23 -11 36.1 20.6	-0.87 +14.7	4.8/19.4	74983	2006 QN ₁₀₆	2009 03 14.2	11 36.73 -00 13.2 21.0	-0.83 + 5.7	0.8/15.1	09722
2004 GF ₃	2009 03 14.0	11 36.23 -05 02.3 20.1	-0.71 + 6.5	2.1/16.8	12877	1999 RJ ₄₃	2009 03 14.2	11 36.75 +06 40.8 20.6	-0.99 + 3.7	1.4/13.0	54048
2006 VP ₉₈	2009 03 14.0	11 36.25 +06 29.8 21.1	-0.74 + 3.8	1.0/12.8	31966	2000 UE ₇₅	2009 03 14.2	11 36.75 +11 34.1 20.2	-0.99 + 6.7	2.9/11.3	54058
2007 RH ₁₈₀	2009 03 14.0	11 36.25 +08 26.7 19.3	-1.08 + 2.1	2.3/12.5	54185	2002 TN ₂₈₂	2009 03 14.2	11 36.78 -15 20.2 20.3	-0.78 + 6.3	4.6/20.5	10929
2007 VH ₁₅₅	2009 03 14.0	11 36.28 +09 58.6 20.1	-1.10 + 3.9	2.9/12.0	54207	2005 EP ₂₁₂	2009 03 14.2	11 36.78 +24 59.5 19.9	-0.97 + 3.8	7.0/06.9	54144
2003 UW ₃₁₄	2009 03 14.1	11 36.20 +17 12.9 20.1	-0.84 + 8.5	4.6/08.9	54111	2006 HG ₁₁₁	2009 03 14.2	11 36.79 -05 48.9 18.6	-0.97 + 6.4	3.8/16.9	54161
2005 GA ₅₅	2009 03 14.1	11 36.21 +00 08.4 21.0	-0.84 + 6.5	0.8/14.9	31396	2002 PP ₅	2009 03 14.2	11 36.80 -10 12.2 22.6	-0.82 + 4.9	3.3/18.5	48244
2000 WE ₁₅	2009 03 14.1	11 36.24 +08 42.7 20.5	-0.93 + 7.3	2.0/12.1	54059	2000 WO ₂₂	2009 03 14.2	11 36.80 +15 13.8 20.2	-0.97 + 6.4	4.2/10.1	54059
2006 JF ₄₄	2009 03 14.1	11 36.25 +16 45.1 20.5	-1.00 + 5.0	4.9/09.7	33472	2005 QX ₃₇	2009 03 14.2	11 36.82 +02 38.7 18.6	-0.98 + 0.1	0.0/14.2	53459
2003 BF ₉	2009 03 14.1	11 36.25 -14 59.9 19.6	-0.81 + 3.1	5.5/19.7	10959	2006 VH ₁₂₇	2009 03 14.2	11 36.82 -16 09.7 22.0	-0.72 + 4.3	4.1/20.6	16365
2006 UR ₂₂	2009 03 14.1	11 36.31 +01 30.8 20.6	-0.76 + 4.9	0.3/14.5	41853	2006 QE ₁₀₇	2009 03 14.2	11 36.82 -00 34.0 20.5	-0.79 + 5.0	0.9/15.3	09722
2007 TO ₂₃₆	2009 03 14.1	11 36.31 +03 13.4 22.8	-0.92 + 6.6	0.2/13.9	28998	2002 UW ₃₈	2009 03 14.2	11 36.82 +24 15.7 21.7	-0.92 + 3.6	6.0/07.0	53367
2007 TE ₄₁₃	2009 03 14.1	11 36.31 +14 12.3 20.5	-0.95 + 6.9	4.1/10.3	42914	2001 TC ₁₈₃	2009 03 14.2	11 36.84 +13 09.8 19.8	-0.85 + 2.1	2.8/11.1	54068
2002 TF ₂₅	2009 03 14.1	11 36.32 +05 52.7 19.3	-0.88 + 4.5	1.1/13.1	54091	2007 RK ₉₈	2009 03 14.2	11 36.84 +06 33.0 21.3	-0.87 + 6.6	1.2/12.9	54183
2007 TS ₃₅	2009 03 14.1	11 36.37 -03 11.5 20.2	-0.79 + 9.2	1.8/16.2	30268	2005 HE ₂	2009 03 14.2	11 36.86 -08 09.8 20.7	-0.81 + 8.7	3.6/18.0	09213
2000 RT ₁₀₇	2009 03 14.1	11 36.40 +16 55.7 20.2	-0.99 + 6.0	5.0/09.6	54055	2001 UH ₂₂₇	2009 03 14.2	11 36.86 +01 22.4 20.8	-0.71 + 7.7	0.3/14.7	54070
2004 XL ₁₁₀	2009 03 14.1	11 36.40 -10 38.9 18.9	-0.96 + 5.6	5.5/18.4	54134	2006 TY ₁₁₆	2009 03 14.2	11 36.89 +11 39.9 20.6	-0.80 + 5.1	2.8/11.2	24125
2006 QD ₈₃	2009 03 14.1	11 36.41 +02 42.3 19.9	-0.81 + 6.9	0.0/14.1	54167	2006 SG ₃₇₅	2009 03 14.2	11 36.90 +00 23.4 20.6	-0.67 +10.1	0.6/15.1	53552
2007 VP ₁₄₅	2009 03 14.1	11 36.41 -14 51.6 21.1	-0.87 + 5.3	5.2/20.0	33549	2002 RR ₂₆₇	2009 03 14.2	11 36.90 +17 35.3 20.2	-0.91 + 3.4	4.8/09.6	30153
2009 CC ₄₄	2009 03 14.1	11 36.42 -00 45.8 19.1	-0.84 + 2.5	1.1/15.1	53960	2006 QJ ₁₃₇	2009 03 14.2	11 36.93 -09 39.2 20.0	-0.93 + 3.4	4.2/17.9	09755
2006 QG ₃₄	2009 03 14.1	11 36.44 -00 52.5 21.0	-0.86 + 4.4	1.0/15.2	30242	2007 TQ ₂₃₂	2009 03 14.2	11 36.93 +19 34.9 21.3	-0.94 + 3.0	5.1/09.0	31981
2007 XQ ₅₀	2009 03 14.1	11 36.44 +44 40.0 20.3	-1.01 + 6.1	11.3/25.0	54212	2007 TD ₃₉₂	2009 03 14.2	11 37.01 +06 08.5 20.4	-1.02 + 5.5	1.4/13.2	54198
2001 YS ₁₂₄	2009 03 14.1	11 36.47 +07 32.5 20.8	-0.72 + 3.9	1.1/12.5	33338	2005 GF ₁₂	2009 03 14.3	11 36.95 +06 05.7 19.8	-0.84 + 7.4	1.2/13.1	54146
2001 RS ₈₅	2009 03 14.1	11 36.48 +05 00.5 19.6	-0.88 + 2.0	0.7/13.5	53331	2008 AC ₉₁	2009 03 14.3	11 36.96 -32 34.7 21.9	-0.89 + 1.4	8.4/26.6	38138
2003 BC ₂₄	2009 03 14.1	11 36.48 -11 52.8 19.6	-0.74 + 6.6	4.5/19.4	31842	2003 QO ₇₃	2009 03 14.3	11 36.96 -01 21.9 20.5	-0.94 + 5.3	1.2/15.5	54102
2003 UY ₂₅₈	2009 03 14.1	11 36.48 +12 28.1 21.6	-0.91 + 5.4	3.1/11.0	26687	2001 VP ₁₀₇	2009 03 14.3	11 36.97 +15 52.4 19.5	-0.80 + 3.1	3.8/10.0	52327
2007 TQ ₉₇	2009 03 14.1	11 36.49 +03 52.4 21.1	-0.92 + 6.9	0.4/13.7	28974	2003 UH ₃₅₉	2009 03 14.3	11 36.97 +08 25.3 22.0	-0.92 + 5.2	1.8/12.4	29669
2003 MX ₇	2009 03 14.1	11 36.50 -30 50.7 20.4	-1.28 - 0.8	10.5/22.9	31261	2007 TN ₃₄₈	2009 03 14.3	11 36.99 +04 59.2 21.6	-0.97 + 6.9	0.8/13.5	41888
2005 EK ₈₇	2009 03 14.1	11 36.50 +03 24.6 20.9	-1.02 + 3.4	0.3/13.9	53443	2005 CP ₁₇	2009 03 14.3	11 37.01 -02 31.5 20.1	-0.94 + 5.0	2.1/15.9	53437
2003 WN ₁₃₃	2009 03 14.1	11 36.50 +10 37.4 19.4	-0.88 + 5.3	3.0/11.6	54114	2001 RU ₂₄	2009 03 14.3	11 37.02 +01 15.8 20.5	-0.82 + 3.8	0.4/14.7	54064

2003 TQ ₁₇	2009 03 14.3	11 37.02 -01 14.7 20.1	-0.88 + 7.0	1.3/15.6	54107
2002 OW ₁₄	2009 03 14.3	11 37.02 -16 56.3 20.2	-0.88 + 4.5	5.8/20.8	37957
2007 RN ₂₅₉	2009 03 14.3	11 37.03 +14 06.3 21.9	-0.98 + 4.0	3.8/10.8	30262
2001 VE ₄₁	2009 03 14.3	11 37.03 -19 57.0 19.8	-0.74 + 4.5	5.9/22.3	31798
2006 KL ₅₅	2009 03 14.3	11 37.04 +19 56.0 21.2	-0.86 + 6.3	4.6/08.3	30239
1998 SA ₈₅	2009 03 14.3	11 37.05 +04 37.6 20.1	-0.79 + 8.4	0.6/13.6	54046
2004 GQ ₂₉	2009 03 14.3	11 37.05 +12 45.2 19.5	-0.83 + 2.9	3.0/11.1	54126
2007 VT ₂₃₉	2009 03 14.3	11 37.05 +11 31.5 20.7	-0.87 + 5.4	2.8/11.4	33552
2005 AJ ₈	2009 03 14.3	11 37.10 +09 27.8 18.8	-0.89 + 5.9	3.0/12.1	54135
2000 VT ₅₁	2009 03 14.3	11 37.12 +06 52.5 19.7	-1.05 + 4.1	1.6/13.1	54058
2003 XL ₄₁	2009 03 14.3	11 37.14 +05 51.2 20.9	-0.88 + 6.1	1.0/13.2	54116
2007 TL ₁₁₃	2009 03 14.3	11 37.14 +12 45.2 21.5	-1.01 + 5.4	3.4/11.2	31977
2005 SH ₁₂	2009 03 14.3	11 37.14 -01 02.7 20.9	-0.74 + 4.8	0.9/15.5	97809
2007 VS ₂₆₆	2009 03 14.3	11 37.17 -06 19.1 21.2	-0.91 + 5.6	2.9/17.2	53671
2003 YJ ₁₀₆	2009 03 14.3	11 37.17 +31 44.9 20.8	-0.86 + 7.9	8.6/03.2	66324
2002 RC ₄₆	2009 03 14.3	11 37.20 +07 36.1 20.1	-0.86 + 6.2	1.6/12.7	31820
2002 TD ₂₀₈	2009 03 14.3	11 37.20 +11 44.8 20.6	-0.92 + 3.6	2.6/11.5	54092
2006 SK ₃₆₅	2009 03 14.3	11 37.21 +07 25.5 21.0	-0.70 + 5.6	1.2/12.7	35960
2002 PN ₁₇₃	2009 03 14.3	11 37.21 -02 15.8 22.3	-0.82 + 5.3	1.3/15.9	42618
2006 SM ₈₂	2009 03 14.3	11 37.23 +00 34.3 22.4	-0.70 + 6.0	0.5/15.0	14790
2001 MY ₆	2009 03 14.3	11 37.23 +26 18.6 19.0	-0.74 + 9.4	9.8/04.4	54062
2000 SF ₃₂	2009 03 14.3	11 37.26 +07 52.9 20.5	-0.74 + 4.0	1.3/12.6	21299
2001 QN ₁₈₆	2009 03 14.3	11 37.27 +00 19.5 23.8	-0.72 + 4.4	0.5/15.1	48059
2000 SZ ₁₉₄	2009 03 14.3	11 37.29 +03 01.0 20.0	-0.95 + 7.4	0.2/14.2	54056
2003 UC ₄	2009 03 14.3	11 37.30 -02 36.7 20.4	-1.01 + 4.0	1.6/15.9	54108
2007 VV ₇₉	2009 03 14.3	11 37.32 +02 09.0 19.9	-0.77 + 4.8	0.1/14.5	53662
2007 WB ₉	2009 03 14.3	11 37.37 +16 44.2 21.7	-0.90 + 1.9	4.0/10.2	36006
2007 TV ₃₈₉	2009 03 14.3	11 37.37 -21 57.7 20.2	-0.90 + 5.5	7.3/23.2	35998
2006 QQ ₁	2009 03 14.4	11 37.32 +03 20.1 22.3	-0.91 + 3.6	0.2/14.1	11182
2005 JA ₁₈₄	2009 03 14.4	11 37.33 +12 14.5 20.7	-0.82 + 5.7	2.9/11.1	54153
2007 VN ₂₆₁	2009 03 14.4	11 37.33 +03 57.9 19.7	-0.91 + 4.1	0.5/13.9	32002
2006 KJ ₂₃	2009 03 14.4	11 37.34 +08 53.7 19.9	-1.01 + 5.9	2.5/12.4	54162
2003 WC ₁₃₅	2009 03 14.4	11 37.35 +00 18.8 20.6	-0.88 + 5.7	0.7/15.1	54114
2005 AZ ₇₇	2009 03 14.4	11 37.37 +00 54.7 20.5	-1.00 + 4.3	0.5/14.9	54137
2000 ST ₂₁₆	2009 03 14.4	11 37.38 +11 36.9 17.1	-0.83 +10.5	4.5/11.2	54056
2002 WU ₁₈	2009 03 14.4	11 37.41 +16 37.0 21.4	-0.80 + 5.5	3.5/09.6	74242
2000 SJ ₁₈₃	2009 03 14.4	11 37.42 +03 59.3 21.3	-0.71 + 4.3	0.4/13.9	33307
2003 UB ₄₀₂	2009 03 14.4	11 37.43 -00 24.5 22.4	-0.91 + 6.3	0.9/15.3	31314
2003 QG ₄₀	2009 03 14.4	11 37.44 +00 23.0 20.0	-0.98 + 4.5	0.7/15.0	54101
2006 ST ₃₇₆	2009 03 14.4	11 37.45 +20 51.4 21.6	-0.80 + 3.4	4.7/08.3	22835
2006 SV ₁₃₃	2009 03 14.4	11 37.46 -01 58.0 19.4	-0.82 + 2.7	1.3/15.8	54173
2003 QU ₁₇	2009 03 14.4	11 37.46 +03 39.4 20.4	-0.95 + 4.7	0.4/14.1	54101
2006 QQ ₄₁	2009 03 14.4	11 37.46 -02 56.3 21.4	-0.77 + 5.9	1.4/16.2	11189
2000 SM ₉₄	2009 03 14.4	11 37.48 -05 59.8 19.7	-0.68 + 6.0	2.1/17.4	31771
2005 ML ₁₄	2009 03 14.4	11 37.53 -12 15.4 20.2	-0.77 + 4.0	4.1/19.3	31920
2007 TW ₃₇₆	2009 03 14.4	11 37.54 +14 47.0 20.9	-1.04 + 5.2	4.2/10.6	30300
1997 SB ₃₁	2009 03 14.4	11 37.54 -08 06.3 19.7	-1.00 + 1.4	3.7/17.3	15672
2007 VO ₁₈₃	2009 03 14.4	11 37.55 -01 10.0 21.0	-0.95 + 8.0	1.2/15.6	54208
2001 SS ₂₂₉	2009 03 14.4	11 37.60 +13 37.9 19.5	-0.88 + 2.6	3.4/11.0	54067
2000 SF ₃₅₁	2009 03 14.4	11 37.61 +17 24.2 20.8	-0.99 + 6.7	4.8/09.5	54057
2005 HY ₂	2009 03 14.4	11 37.61 -14 36.2 20.2	-0.79 + 9.7	5.7/20.9	30229

2007 UN ₆₅	2009 03 14.4	11 37.62 +12 24.2 20.4	-0.88 + 5.8	3.2/11.2	31987
2002 TO ₂₁₁	2009 03 14.4	11 37.62 +18 05.8 21.8	-0.81 + 7.2	4.3/08.9	10925
2003 SX ₁₁₉	2009 03 14.4	11 37.63 +01 44.7 21.8	-0.90 + 6.4	0.2/14.7	39188
2006 QY ₁₁₅	2009 03 14.4	11 37.64 -12 16.2 20.4	-0.92 + 2.4	4.4/18.8	31938
2006 HZ ₈₆	2009 03 14.4	11 37.67 +17 37.9 19.8	-1.08 + 5.9	6.1/09.5	54161
2005 VQ ₁₂₆	2009 03 14.4	11 37.72 +11 47.2 22.7	-0.83 + 2.8	2.4/11.6	21849
2007 TK ₁₉₉	2009 03 14.4	11 37.72 +03 08.4 21.8	-1.00 + 5.5	0.3/14.3	38981
2007 TY ₆₀	2009 03 14.5	11 37.66 +06 33.1 20.5	-0.90 + 5.6	1.4/13.2	54191
2007 RN ₉₆	2009 03 14.5	11 37.66 +02 07.7 19.2	-0.78 + 9.7	0.1/14.6	54183
2006 JN ₁₉	2009 03 14.5	11 37.67 +09 34.6 20.5	-0.97 + 6.4	2.6/12.2	28901
2003 RB ₂₇	2009 03 14.5	11 37.67 +10 07.7 19.8	-1.01 + 4.8	2.7/12.1	31851
2000 TA ₄₈	2009 03 14.5	11 37.68 +06 49.9 20.2	-0.68 + 7.0	1.1/12.9	54058
2003 YP ₁₁₃	2009 03 14.5	11 37.69 +05 28.7 20.8	-0.87 + 4.9	0.8/13.5	38008
2003 UP ₃₂₈	2009 03 14.5	11 37.73 -07 16.2 20.5	-0.92 + 6.2	3.7/17.6	38000
2003 TA ₂₆	2009 03 14.5	11 37.75 -00 54.3 21.3	-0.95 + 5.0	1.1/15.5	26677
2002 XJ ₁₉	2009 03 14.5	11 37.77 -18 56.9 18.8	-0.88 + 4.6	7.1/21.5	54097
2007 VF ₃₁	2009 03 14.5	11 37.78 -18 41.7 20.0	-0.75 + 6.5	7.5/22.5	40485
2007 TL ₁₇₈	2009 03 14.5	11 37.80 -03 40.3 21.6	-0.93 + 6.6	1.9/16.5	33542
2007 VK ₂₅₁	2009 03 14.5	11 37.81 +09 40.8 20.2	-0.79 + 7.7	2.3/12.0	54209
2001 NS ₁	2009 03 14.5	11 37.82 -13 28.9 20.6	-0.81 + 6.9	5.2/20.0	10770
2003 QE ₂₀	2009 03 14.5	11 37.83 +09 02.3 20.7	-0.92 + 7.0	2.1/12.3	54101
2005 GM ₆₅	2009 03 14.5	11 37.86 +11 55.8 21.1	-0.97 + 3.3	2.8/11.7	14156
2007 VU ₃₀₆	2009 03 14.5	11 37.86 -00 49.8 21.8	-0.95 + 6.2	1.0/15.6	40717
2007 TB ₂₆₃	2009 03 14.5	11 37.87 +15 50.3 19.3	-0.99 + 2.3	5.2/10.6	28504
2003 DS ₃	2009 03 14.5	11 37.88 +00 02.0 19.5	-0.80 + 2.9	0.7/15.3	54099
2005 GX ₁₂₄	2009 03 14.5	11 37.91 -08 14.6 19.4	-0.79 + 9.0	3.5/18.4	54148
2006 FO ₄₁	2009 03 14.5	11 37.92 +09 22.5 20.4	-1.03 + 5.2	2.4/12.4	54159
2002 PL ₁₁₃	2009 03 14.5	11 37.92 +10 12.9 21.2	-0.86 + 6.2	2.2/12.0	31815
2006 KW ₃₇	2009 03 14.5	11 37.95 +12 51.5 20.8	-0.96 + 8.3	3.8/11.0	04376
2007 UQ ₈₉	2009 03 14.5	11 37.96 +13 02.3 20.4	-1.02 + 5.4	3.8/11.2	29952
2005 GV ₃₇	2009 03 14.5	11 37.97 +07 27.9 18.9	-1.03 + 2.1	1.8/13.1	54147
2007 VK ₉₁	2009 03 14.5	11 37.99 -31 23.6 19.7	-0.88 + 4.9	11.2/27.6	33548
2006 RK ₈	2009 03 14.5	11 38.00 +01 55.3 20.5	-0.79 + 6.2	0.1/14.7	54169
2006 QG ₁₃₁	2009 03 14.5	11 38.03 -03 08.1 20.0	-0.85 + 6.5	1.9/16.4	54168
1996 VT ₁₅	2009 03 14.5	11 38.03 -06 43.1 20.7	-0.73 + 6.3	2.8/17.7	10687
2006 RN ₆₂	2009 03 14.5	11 38.04 +02 57.6 20.8	-0.78 + 8.3	0.2/14.4	53531
2001 QQ ₈₇	2009 03 14.5	11 38.06 +14 45.9 19.9	-0.80 + 7.6	4.0/10.1	54063
2003 VW ₇	2009 03 14.5	11 38.06 +16 18.1 19.6	-1.06 + 1.2	5.0/10.8	54112
2002 TJ ₁₁₁	2009 03 14.5	11 38.09 -11 24.1 21.0	-0.81 + 6.8	4.1/19.3	22718
2003 AR ₁₆	2009 03 14.5	11 38.10 -38 48.6 18.2	-1.00 - 1.9	13.8/28.0	54098
2000 SK ₆₂	2009 03 14.6	11 38.03 +13 47.6 20.1	-0.98 + 0.4	3.1/11.4	54056
1998 RP ₁₅	2009 03 14.6	11 38.03 +03 01.2 20.2	-0.91 + 4.6	0.2/14.4	10693
2004 DB ₂₃	2009 03 14.6	11 38.04 -11 18.2 19.2	-0.73 + 8.1	4.8/19.6	54122
2007 SO ₂₀	2009 03 14.6	11 38.06 +02 52.0 22.0	-0.90 + 6.2	0.2/14.5	41367
2005 GW ₂₉	2009 03 14.6	11 38.09 +17 01.3 20.0	-1.08 + 1.5	5.3/10.4	54146
2005 GU ₁₃₀	2009 03 14.6	11 38.09 +08 38.9 18.8	-0.74 +13.3	2.2/12.1	53452
2007 RE ₂₀₈	2009 03 14.6	11 38.10 +04 56.7 20.9	-0.93 + 6.8	0.9/13.8	26471
2007 RG ₉₆	2009 03 14.6	11 38.11 +08 20.3 20.3	-0.95 + 5.2	2.0/12.8	54183
2006 RG ₇₉	2009 03 14.6	11 38.11 +03 49.5 20.3	-0.73 + 5.4	0.4/14.1	52465
2007 VZ ₅	2009 03 14.6	11 38.12 +10 07.2 21.2	-0.87 + 5.3	2.2/12.1	33546
2007 RE ₁₃₄	2009 03 14.6	11 38.13 +08 57.4 22.3	-1.10 + 4.5	2.2/12.7	28937

2006 UV ₁₈₅	2009 03 14.6	11 38.14 -04 07.7 20.2	-0.79 + 3.0	1.7/16.6	54178
2005 JN ₅₀	2009 03 14.6	11 38.14 +00 30.5 20.6	-0.80 + 6.8	0.6/15.3	54151
2003 SE ₁₈₄	2009 03 14.6	11 38.15 +02 43.6 21.3	-0.93 + 5.6	0.1/14.5	00549
2004 FO ₅₂	2009 03 14.6	11 38.15 +02 47.8 19.0	-0.70 + 9.2	0.1/14.5	54124
2006 SV ₃₇₈	2009 03 14.6	11 38.15 +23 50.5 23.7	-0.77 + 3.8	5.1/07.2	22835
2003 SS ₃₆₆	2009 03 14.6	11 38.16 -02 08.7 20.2	-1.08 + 1.9	2.1/15.8	37995
2003 WZ ₁₂₁	2009 03 14.6	11 38.16 +14 11.1 19.8	-0.92 + 4.5	3.6/10.9	54114
2006 SE ₇₃	2009 03 14.6	11 38.19 -01 25.6 20.5	-0.69 + 7.0	1.0/16.0	10017
2006 VL ₁	2009 03 14.6	11 38.22 +08 43.3 20.6	-0.76 + 3.8	1.7/12.6	54179
2007 WF ₇	2009 03 14.6	11 38.23 +06 43.9 21.1	-0.90 + 4.5	1.3/13.3	32004
2001 OJ ₂₁	2009 03 14.6	11 38.24 +08 06.2 20.3	-0.80 + 8.9	1.6/12.6	54063
1999 TZ ₄₂	2009 03 14.6	11 38.24 +00 32.4 20.2	-0.95 + 7.1	0.7/15.2	54048
2007 TF ₁₅₇	2009 03 14.6	11 38.25 +07 43.9 19.6	-1.10 + 3.3	2.0/13.1	30282
2007 UK ₁₁	2009 03 14.6	11 38.25 +25 21.8 20.8	-0.92 + 4.9	6.8/06.8	35998
2002 RY ₂₁₆	2009 03 14.6	11 38.26 -10 04.7 19.0	-1.16 - 1.4	4.4/17.6	54089
2006 SH ₁₉₄	2009 03 14.6	11 38.26 +05 21.8 20.1	-0.83 + 2.6	0.9/13.7	54174
2001 SR ₃₂₁	2009 03 14.6	11 38.26 -07 41.5 23.3	-0.71 + 5.5	2.4/18.1	48112
2006 UE ₁₁₄	2009 03 14.6	11 38.26 +15 41.5 21.6	-0.95 + 2.8	4.0/10.6	11350
2007 TW ₁₆₃	2009 03 14.6	11 38.27 +03 52.2 21.5	-0.94 + 6.0	0.5/14.2	31979
2007 UZ ₄₆	2009 03 14.6	11 38.29 -01 19.7 20.8	-0.79 + 7.0	1.1/15.9	31986
1995 WB ₁₈	2009 03 14.6	11 38.32 +08 16.4 21.1	-0.93 + 4.6	1.8/12.8	54044
2007 RD ₁₃₈	2009 03 14.6	11 38.32 +04 34.7 20.6	-0.85 + 3.8	0.7/14.0	28938
2006 HQ ₃₅	2009 03 14.6	11 38.33 +07 09.3 19.2	-0.95 + 8.4	2.1/13.1	54160
2006 JM ₃₃	2009 03 14.6	11 38.34 +07 55.7 20.1	-1.02 + 5.3	2.5/13.0	53501
2007 VB ₁₀₂	2009 03 14.6	11 38.36 -00 06.0 20.8	-0.75 + 5.2	0.7/15.5	54206
2007 VC ₁₁₄	2009 03 14.6	11 38.37 +10 30.0 21.2	-0.84 + 5.4	2.5/12.0	31996
2006 KG ₃₉	2009 03 14.6	11 38.38 +10 30.7 20.3	-0.99 + 6.9	3.0/12.0	31930
2003 VG ₉	2009 03 14.6	11 38.44 +07 53.2 20.7	-0.90 + 5.1	1.7/12.9	54112
1999 TS ₂₀₁	2009 03 14.7	11 38.39 -00 32.3 20.5	-0.90 + 6.1	0.9/15.6	54049
2006 SD ₈₁	2009 03 14.7	11 38.40 +00 58.5 23.3	-0.69 + 5.4	0.3/15.2	33498
2003 UM ₂₀₇	2009 03 14.7	11 38.41 -20 46.1 21.3	-0.92 + 7.6	7.1/23.3	58026
2002 PL ₄₈	2009 03 14.7	11 38.45 -08 08.3 20.0	-0.84 + 5.0	3.1/18.1	37958
2000 WC ₄₀	2009 03 14.7	11 38.45 -02 34.8 20.1	-0.90 + 8.1	1.6/16.4	54059
2005 GB ₁₂₉	2009 03 14.7	11 38.47 -09 46.2 18.9	-0.95 + 2.9	4.7/18.3	54149
2005 FR ₁	2009 03 14.7	11 38.53 +16 53.5 19.0	-0.78 + 8.7	6.2/09.2	53448
2003 YE ₂₈	2009 03 14.7	11 38.54 +27 21.9 19.5	-0.93 + 4.0	8.8/06.3	54116
2006 RM ₅₈	2009 03 14.7	11 38.55 +00 25.3 20.6	-0.85 + 7.1	0.6/15.4	54170
2006 TC ₆₈	2009 03 14.7	11 38.61 -06 03.8 20.8	-0.79 + 3.1	2.3/17.4	33514
2001 YM ₁₄₉	2009 03 14.7	11 38.61 -26 36.6 21.2	-0.82 + 2.1	7.0/24.5	34706
2002 TY ₁₀	2009 03 14.7	11 38.62 -14 36.9 20.0	-0.84 + 4.8	4.8/20.4	10916
2003 UX ₃₁₄	2009 03 14.7	11 38.63 +26 24.7 18.8	-1.05 0.0	9.9/07.9	54111
2007 RW ₁₉₉	2009 03 14.7	11 38.63 +00 40.8 21.5	-1.02 + 5.2	0.6/15.2	26466
2007 VF ₁₂₅	2009 03 14.7	11 38.63 +22 50.7 20.4	-0.90 + 4.9	6.1/07.9	43291
2002 WP ₂₂	2009 03 14.7	11 38.71 +07 01.9 20.2	-0.80 + 5.6	1.5/13.2	54096
2001 FP ₇	2009 03 14.7	11 38.71 +05 38.2 20.3	-0.80 +10.4	1.1/13.6	54061
2006 SB ₂₇₃	2009 03 14.7	11 38.71 +15 21.6 21.7	-0.91 + 3.1	3.4/10.7	10139
2007 TT ₈₇	2009 03 14.7	11 38.72 +35 59.0 20.5	-1.21 - 1.0	11.6/04.6	53625
2007 UO ₄₇	2009 03 14.7	11 38.74 +25 17.8 20.0	-0.97 + 3.4	6.9/07.3	31986
2002 PH ₉₇	2009 03 14.7	11 38.75 +12 40.0 20.5	-0.80 + 6.6	2.8/11.2	54083
2007 VE ₁₄₉	2009 03 14.7	11 38.76 +07 50.5 21.4	-0.86 + 5.7	1.7/13.0	31997
2003 WB ₁₇	2009 03 14.7	11 38.76 -21 18.4 19.1	-0.94 + 3.6	8.7/22.5	38001

2005 EP ₃₀	2009 03 14.7	11 38.81 -00 49.1 20.6	-0.98 + 1.7	1.0/15.7	54140
2006 SK ₁₃₂	2009 03 14.7	11 38.83 -06 31.8 20.8	-0.86 + 4.8	2.6/17.6	33500
2000 AV ₂₄	2009 03 14.7	11 38.84 -18 33.1 19.6	-0.95 + 3.3	7.3/21.5	28697
2002 SA ₁₆	2009 03 14.8	11 38.76 -13 32.6 21.1	-0.93 + 2.6	4.8/19.5	04224
2004 GB ₅	2009 03 14.8	11 38.80 +05 27.9 20.5	-0.74 + 6.0	0.9/13.7	54126
2006 UW ₄₉	2009 03 14.8	11 38.84 +03 34.2 20.7	-0.84 + 2.6	0.4/14.4	53567
2007 UG ₈	2009 03 14.8	11 38.86 -01 11.7 20.7	-0.89 + 2.3	1.0/15.8	29922
2006 JX ₁₄	2009 03 14.8	11 38.87 +05 56.1 21.6	-0.92 + 8.4	1.3/13.6	01743
2002 TZ ₂₆₉	2009 03 14.8	11 38.88 -00 15.0 19.9	-0.91 + 4.8	0.8/15.6	50940
2004 XQ ₅	2009 03 14.8	11 38.90 -00 56.8 21.7	-1.05 + 5.1	1.2/15.8	26008
2003 QG ₃₂	2009 03 14.8	11 38.91 -02 05.6 20.0	-1.00 + 4.1	1.5/16.1	54101
2002 UM ₃₇	2009 03 14.8	11 38.92 -00 49.1 21.3	-0.81 + 5.3	0.9/15.8	54094
2000 SS ₁₃₀	2009 03 14.8	11 38.93 -14 10.4 21.2	-0.69 + 5.8	3.9/20.7	12740
2007 UO ₄₈	2009 03 14.8	11 38.94 +18 24.4 19.5	-0.83 + 4.0	5.1/09.5	33545
2007 TS ₃₉₂	2009 03 14.8	11 38.94 +01 10.3 20.7	-0.82 + 5.6	0.3/15.2	54198
2007 TY ₄₅	2009 03 14.8	11 38.94 -10 21.1 19.2	-0.70 + 9.2	3.9/19.6	54190
2004 FS ₁₄₁	2009 03 14.8	11 38.96 -00 07.0 19.6	-0.81 + 4.4	0.9/15.6	54125
2006 SE ₉₅	2009 03 14.8	11 38.97 -04 34.9 20.8	-0.71 + 7.3	2.0/17.3	10035
2007 YD ₆₃	2009 03 14.8	11 38.99 -23 16.2 21.4	-0.83 + 1.6	6.5/23.0	39886
2005 YJ ₁₈₆	2009 03 14.8	11 38.99 -24 33.8 20.1	-1.49 - 2.9	12.7/21.3	24477
2006 KO ₄₂	2009 03 14.8	11 39.02 +06 20.3 20.2	-0.98 + 6.0	1.5/13.6	54163
2007 WN ₁₆	2009 03 14.8	11 39.02 +13 14.3 19.7	-0.75 + 4.9	3.5/11.2	54211
2001 RR ₃₀	2009 03 14.8	11 39.05 +03 19.3 20.7	-0.74 + 6.7	0.3/14.5	54064
2001 VM ₁₃₁	2009 03 14.8	11 39.07 +04 09.2 19.4	-0.68 + 8.5	0.5/14.2	54071
1994 WP ₄	2009 03 14.8	11 39.09 +07 40.3 20.0	-0.81 + 7.5	1.9/13.0	54042
2006 SE ₂₃	2009 03 14.8	11 39.09 +17 24.8 19.9	-0.75 + 6.1	4.1/09.5	54172
2007 VT ₂₃₃	2009 03 14.8	11 39.11 +06 34.2 20.8	-0.76 + 4.9	1.3/13.5	41899
2001 WZ ₄₃	2009 03 14.8	11 39.15 +23 24.5 21.9	-0.81 + 3.1	5.3/07.9	30557
2007 RF ₃₆	2009 03 14.8	11 39.16 -00 03.9 21.1	-1.03 + 5.3	0.8/15.6	28927
2003 UF ₉₃	2009 03 14.8	11 39.16 -06 09.3 19.6	-0.87 + 7.1	3.1/17.7	37997
2006 HW ₄₁	2009 03 14.8	11 39.17 +15 50.2 19.9	-0.95 + 7.7	4.7/10.2	54160
1999 VW ₇	2009 03 14.8	11 39.18 +11 48.9 19.6	-0.94 + 4.9	3.2/11.9	54050
2005 QF ₁₅₆	2009 03 14.8	11 39.18 -14 53.4 20.5	-0.71 + 5.7	4.4/20.9	09346
2002 JV ₅₂	2009 03 14.8	11 39.19 -06 11.0 19.4	-0.99 + 5.2	3.4/17.0	31810
2002 CT ₂₁₀	2009 03 14.8	11 39.19 +03 58.2 19.1	-1.06 + 3.9	0.7/14.4	54075
2007 TP ₃₆₂	2009 03 14.8	11 39.21 +13 39.2 21.0	-0.98 + 4.9	3.8/11.3	30298
1995 SO ₆₈	2009 03 14.9	11 39.12 +03 04.2 21.6	-0.76 + 4.6	0.2/14.6	07726
2007 UA ₉₆	2009 03 14.9	11 39.12 -02 49.7 21.7	-0.94 + 7.7	1.9/16.6	29954
2005 JM ₂₈	2009 03 14.9	11 39.14 +06 19.6 20.1	-0.82 + 9.3	1.5/13.5	14736
1998 YP ₂₁	2009 03 14.9	11 39.15 -16 32.4 20.0	-0.91 + 2.4	6.0/20.5	31753
2005 GC ₉₁	2009 03 14.9	11 39.19 -00 29.6 20.5	-0.89 + 4.7	0.9/15.8	09186
2001 SN ₃₃₂	2009 03 14.9	11 39.21 +01 09.2 21.4	-0.78 + 4.8	0.3/15.3	02044
2005 GL ₉₂	2009 03 14.9	11 39.21 +02 16.2 19.2	-0.97 + 3.3	0.0/14.9	54148
2003 WA ₉₉	2009 03 14.9	11 39.22 +00 58.8 21.0	-0.91 + 4.9	0.4/15.3	54114
2006 ME ₁₃	2009 03 14.9	11 39.23 -06 52.8 20.7	-0.93 + 4.9	3.2/17.8	28905
2005 EG ₁₈₇	2009 03 14.9	11 39.24 +09 10.3 20.2	-0.98 + 2.7	2.2/12.9	54143
2002 AW ₁₇₉	2009 03 14.9	11 39.24 -04 12.6 19.1	-1.09 + 4.4	2.6/17.0	48857
2005 EV ₃₁₇	2009 03 14.9	11 39.26 +03 12.7 19.5	-1.02 + 2.4	0.4/14.7	54145
2007 UY ₆₀	2009 03 14.9	11 39.26 +00 54.2 20.5	-0.84 + 6.0	0.4/15.4	31987
2000 QR ₄₃	2009 03 14.9	11 39.27 +06 05.4 20.4	-0.92 + 8.7	1.3/13.6	54054
1995 VT ₆	2009 03 14.9	11 39.29 +05 04.1 22.4	-0.71 + 4.5	0.7/14.0	54044

2003 WD ₈₇	2009 03 14.9	11 39.32	-04 53.2	20.1	-0.94	+	3.7	2.0/17.1	31869
2002 SQ ₄₈	2009 03 14.9	11 39.33	+19 43.0	20.0	-1.03	+	1.9	5.8/09.7	28772
2004 YT ₁₇	2009 03 14.9	11 39.33	-08 27.3	19.0	-0.94	+	4.5	4.6/18.3	54135
2006 SK ₃₇₈	2009 03 14.9	11 39.33	+20 44.2	22.8	-0.76	+	4.3	4.6/08.5	22835
2006 SL ₁₄	2009 03 14.9	11 39.34	+03 27.2	20.7	-0.91	+	1.0	0.3/14.6	11231
1999 VH ₁₉₀	2009 03 14.9	11 39.35	-15 08.7	19.8	-0.85	+	7.5	5.6/21.1	31760
2001 WM ₈₁	2009 03 14.9	11 39.35	+20 16.0	21.2	-0.78	+	4.1	4.6/08.8	35799
2002 RD ₁₄₂	2009 03 14.9	11 39.38	-03 45.8	20.8	-0.86	+	5.4	1.9/16.9	31821
2007 UJ ₄₁	2009 03 14.9	11 39.38	+12 56.7	20.5	-0.92	+	3.0	3.5/11.8	30306
2006 UL ₂₇₈	2009 03 14.9	11 39.39	-08 17.7	19.2	-0.66	+	5.3	2.7/18.6	54178
2003 UR ₁₃₃	2009 03 14.9	11 39.40	+11 53.8	20.7	-0.88	+	7.0	3.1/11.7	54109
2006 TS ₁₂₅	2009 03 14.9	11 39.43	-09 50.8	22.8	-0.69	+	4.9	2.8/19.1	40703
2007 VW ₂₆₃	2009 03 14.9	11 39.48	+08 40.4	20.9	-1.06	+	5.7	2.4/13.0	54209
2000 QC ₁₁₄	2009 03 14.9	11 39.51	+07 41.8	20.9	-0.91	+	8.6	1.7/13.1	54054
2002 TH ₃₇₄	2009 03 14.9	11 39.51	-21 15.5	22.6	-0.87	+	4.6	6.1/22.8	87554
2007 YO ₃	2009 03 14.9	11 39.53	+13 10.6	21.0	-0.83	+	4.8	3.1/11.4	54212
2007 TG ₁₁₂	2009 03 14.9	11 39.53	-04 36.6	20.0	-1.02	+	4.2	2.5/17.0	54192
2006 QD ₅₈	2009 03 15.0	11 39.49	+07 45.9	21.5	-0.85	+	3.6	1.4/13.3	11192
2002 RB ₃₁	2009 03 15.0	11 39.49	-07 29.0	20.0	-0.94	+	2.7	3.0/17.8	04216
2000 SM ₂₈₅	2009 03 15.0	11 39.51	-09 16.3	21.1	-0.67	+	5.6	2.6/19.0	12199
2004 XM ₇₅	2009 03 15.0	11 39.54	+16 20.1	20.1	-0.99	+	6.2	5.0/10.5	24449
2005 EJ ₁₄₁	2009 03 15.0	11 39.54	+02 40.1	21.0	-0.95	+	5.7	0.1/14.9	28181
2004 XV ₃₆	2009 03 15.0	11 39.55	-01 56.0	19.2	-1.05	+	6.2	1.7/16.3	54133
2007 VS ₂₁₄	2009 03 15.0	11 39.55	+04 13.9	20.4	-0.84	+	7.3	0.7/14.3	54208
2003 QK ₁₀₁	2009 03 15.0	11 39.56	-00 57.0	20.0	-1.03	+	3.9	1.1/15.9	28019
2003 SB ₈₃	2009 03 15.0	11 39.57	+02 36.2	21.9	-0.96	+	7.2	0.1/14.9	00521
2006 KC ₄₇	2009 03 15.0	11 39.57	+07 48.1	21.7	-0.95	+	6.5	1.8/13.2	01811
2003 SO ₁₀₈	2009 03 15.0	11 39.57	-04 02.6	19.9	-0.92	+	6.3	2.1/17.0	37993
2006 SF ₆₆	2009 03 15.0	11 39.60	+03 18.4	19.6	-0.94	+	2.4	0.4/14.7	54172
2006 QH ₁₀₆	2009 03 15.0	11 39.61	+00 30.1	19.9	-0.90	+	8.7	0.6/15.6	54168
2006 WC ₇₆	2009 03 15.0	11 39.61	+04 24.8	21.2	-0.73	+	4.6	0.6/14.3	12617
1995 UK ₁₉	2009 03 15.0	11 39.62	+08 10.6	23.1	-0.73	+	4.4	1.4/13.1	22357
2002 VR ₆₉	2009 03 15.0	11 39.66	+12 34.7	19.8	-0.95	+	2.6	2.9/12.0	54095
2002 SE ₁₃	2009 03 15.0	11 39.67	-21 49.3	19.7	-1.50	-	1.3	10.8/20.8	94847
2003 SP ₃₀₄	2009 03 15.0	11 39.69	+08 58.6	20.3	-1.00	+	5.3	2.2/12.9	54107
2005 AW ₆₁	2009 03 15.0	11 39.69	+03 53.8	19.8	-0.99	+	5.1	0.6/14.5	54136
2004 WO ₉	2009 03 15.0	11 39.72	-14 11.6	19.1	-0.99	+	6.5	6.4/20.5	35897
2001 PT ₃₅	2009 03 15.0	11 39.73	-02 07.9	20.2	-0.74	+	9.4	1.2/16.6	54063
2007 VS ₄₅	2009 03 15.0	11 39.76	+00 56.3	20.3	-0.87	+	3.6	0.4/15.4	54204
2001 XK ₈	2009 03 15.0	11 39.77	-23 53.0	19.6	-0.79	+	3.5	7.2/24.3	33335
2006 QW ₁₈	2009 03 15.0	11 39.77	+02 11.3	20.5	-0.89	+	4.7	0.0/15.1	54166
2007 RE ₂₇₀	2009 03 15.0	11 39.77	+05 32.4	21.1	-0.77	+	4.8	0.9/14.0	33538
2006 RM ₇₀	2009 03 15.0	11 39.78	+03 41.1	20.3	-0.92	+	2.6	0.5/14.6	54171
2005 NT ₇₀	2009 03 15.0	11 39.79	+22 13.2	20.8	-0.74	+	5.6	4.8/07.7	35912
2000 QO ₂₀₅	2009 03 15.0	11 39.79	+01 18.8	19.2	-1.12	+	3.1	0.4/15.3	53325
2004 XL ₁₄₉	2009 03 15.0	11 39.81	+02 45.1	19.4	-0.96	+	5.4	0.2/14.9	54134
2002 TQ ₂₃₃	2009 03 15.0	11 39.81	-10 19.8	20.5	-0.89	+	3.3	3.6/18.9	31829
2003 SF ₂₀₃	2009 03 15.0	11 39.84	-00 14.0	21.4	-0.93	+	6.6	0.8/15.9	30178
2006 QO ₁₅	2009 03 15.0	11 39.87	-00 02.8	22.1	-0.79	+	5.7	0.6/15.8	04015
2005 EB ₂₆₁	2009 03 15.0	11 39.89	+07 06.8	19.4	-1.08	+	1.0	1.7/13.8	54145
2005 GT ₉₄	2009 03 15.0	11 39.92	+09 19.7	19.6	-0.90	+	4.3	2.8/12.9	54148

2004 YG ₃₆	2009 03 15.1	11 39.87	-10 09.2	18.5	-0.82	+	6.9	5.5/19.4	47335
2001 SB ₁₂₇	2009 03 15.1	11 39.90	+00 43.2	20.7	-1.21	+	4.8	0.6/15.5	74100
2006 SK ₃₉₈	2009 03 15.1	11 39.93	-00 39.9	20.5	-0.76	+	6.4	0.8/16.1	54176
2006 HM ₁₁₇	2009 03 15.1	11 39.93	+00 31.6	20.3	-0.96	+	7.8	0.5/15.7	34922
2006 RJ ₂₇	2009 03 15.1	11 39.98	-06 42.0	20.6	-0.88	+	10.3	3.2/18.2	22823
2009 DF ₄₅	2009 03 15.1	11 40.01	+00 22.0	18.3	-1.32	-	4.9	0.7/15.5	53981
2001 TU ₁₇₈	2009 03 15.1	11 40.01	+01 12.0	20.0	-0.80	+	3.5	0.3/15.4	52324
2006 HV ₁₀₁	2009 03 15.1	11 40.06	+06 03.1	20.8	-0.97	+	7.6	1.4/13.9	54161
2006 SF ₂₃₆	2009 03 15.1	11 40.09	+03 23.7	21.6	-0.69	+	7.2	0.3/14.7	14330
2005 JU ₄₂	2009 03 15.1	11 40.09	+16 13.6	20.5	-0.90	+	4.5	4.2/10.5	31915
2007 TN ₃₄₆	2009 03 15.1	11 40.13	+19 09.1	21.2	-1.07	+	0.8	6.4/10.5	31585
2001 YW ₉₂	2009 03 15.1	11 40.13	+07 02.8	21.3	-0.83	+	2.7	1.4/13.7	30598
2004 TW ₈₂	2009 03 15.1	11 40.15	+01 28.6	20.8	-1.06	+	5.8	0.3/15.4	54130
2001 TR ₁₂₉	2009 03 15.1	11 40.18	-04 31.7	20.3	-0.73	+	7.4	1.9/17.5	10810
2000 RP ₂₄	2009 03 15.1	11 40.21	-07 09.3	20.1	-0.99	+	6.6	3.5/18.1	35766
2007 RK ₂₆₀	2009 03 15.1	11 40.21	+03 50.2	21.8	-0.89	+	5.2	0.5/14.6	41361
2001 WP ₆₃	2009 03 15.1	11 40.22	+15 09.0	20.1	-0.80	+	3.5	3.6/10.9	31799
2007 RQ ₂₉₀	2009 03 15.1	11 40.22	-03 51.8	20.0	-0.80	+	6.7	2.0/17.2	40712
2006 KD ₁₁₆	2009 03 15.1	11 40.22	+05 44.0	20.4	-0.94	+	6.8	1.3/14.0	54164
2007 UT ₃₃	2009 03 15.1	11 40.23	-03 08.9	19.5	-1.01	+	4.3	1.9/16.7	54201
2005 PH ₁₅	2009 03 15.1	11 40.24	-10 45.6	18.3	-1.04	-	1.6	4.5/18.3	54155
2002 PG ₂	2009 03 15.1	11 40.26	-04 59.8	20.0	-0.79	+	9.0	2.3/17.7	30145
2002 GO ₉₀	2009 03 15.1	11 40.26	+08 42.4	20.1	-0.98	+	4.5	2.1/13.2	54079
2006 KY ₄₂	2009 03 15.1	11 40.29	+15 01.9	19.6	-1.05	+	5.7	5.0/11.1	33472
2001 UZ ₁₈₆	2009 03 15.2	11 40.22	+19 00.9	20.5	-0.92	+	1.2	5.0/10.2	75199
2005 KO ₁	2009 03 15.2	11 40.24	+00 16.7	19.7	-0.82	+	7.4	0.7/15.8	54153
2001 SV ₃₁₈	2009 03 15.2	11 40.27	+06 28.8	21.8	-0.77	+	4.1	1.1/13.8	54067
2002 PQ ₁₆₄	2009 03 15.2	11 40.29	+00 30.5	21.8	-0.85	+	5.0	0.5/15.7	31816
2001 TU ₁₅₃	2009 03 15.2	11 40.29	-08 24.4	21.6	-0.74	+	4.5	2.5/18.7	33328
2007 SU ₃	2009 03 15.2	11 40.29	+03 50.3	20.3	-1.05	+	4.6	0.6/14.7	54188
2003 AS ₇₀	2009 03 15.2	11 40.32	+11 58.4	19.7	-0.78	+	4.7	3.0/12.0	54098
2006 TK ₂	2009 03 15.2	11 40.32	+15 51.6	20.6	-0.87	+	2.9	4.2/10.9	21645
2007 VH ₂₉₆	2009 03 15.2	11 40.33	+04 11.3	20.0	-0.84	+	6.6	0.6/14.5	54210
2003 UV ₂₁₉	2009 03 15.2	11 40.33	+04 29.4	20.8	-0.96	+	7.4	0.8/14.5	02187
2002 RS ₂₂₆	2009 03 15.2	11 40.34	+01 09.3	20.0	-0.78	+	8.5	0.3/15.6	54089
2003 XZ ₁₇	2009 03 15.2	11 40.35	-11 05.8	20.0	-0.96	+	2.9	4.2/19.2	31873
2006 QJ ₄₅	2009 03 15.2	11 40.38	+01 47.3	21.9	-0.79	+	6.0	0.1/15.3	11190
2006 MV ₉	2009 03 15.2	11 40.39	+02 13.5	20.4	-0.90	+	6.6	0.0/15.2	54164
2005 JP ₁₄₁	2009 03 15.2	11 40.39	+07 02.6	20.8	-0.83	+	5.6	1.5/13.6	53457
2002 RK ₁₂₈	2009 03 15.2	11 40.39	-15 12.3	20.9	-0.86	+	4.6	5.1/21.0	35821
2007 VX ₁₆₆	2009 03 15.2	11 40.46	+02 34.7	20.0	-0.86	+	5.0	0.2/15.1	54207
2002 SH ₆₉	2009 03 15.2	11 40.46	+04 39.5	19.6	-1.00	+	2.1	1.0/14.5	54090
1999 RY ₁₈₅	2009 03 15.2	11 40.46	+02 43.3	20.6	-0.94	+	5.6	0.2/15.1	31755
2003 QA ₁₄	2009 03 15.2	11 40.50	-13 45.9	21.7	-1.00	+	3.9	5.1/20.1	32918
2004 GM ₅₆	2009 03 15.2	11 40.50	-07 46.0	20.8	-0.71	+	6.6	2.7/18.7	09017
2007 UY ₁₅	2009 03 15.2	11 40.51	+16 31.7	19.4	-1.15	-	0.8	5.9/11.7	54200
2000 SX ₃₂₂	2009 03 15.2	11 40.52	-16 32.5	21.2	-0.71	+	3.8	4.2/21.6	12742
2000 QQ ₁₄₃	2009 03 15.2	11 40.52	+06 47.7	19.7	-0.97	+	8.1	1.6/13.7	54054
2006 QB ₇₉	2009 03 15.2	11 40.52	+05 02.8	20.4	-0.78	+	5.7	0.9/14.3	54167
2005 NY ₆₅	2009 03 15.2	11 40.53	-09 13.4	20.2	-0.79	+	3.4	3.3/18.9	31416
2007 YH ₂₁	2009 03 15.2	11 40.54	-04 31.0	21.0	-0.69	+	4.1	1.7/17.5	35190

2007 VR ₁₈₈	2009 03 15.2	11 40.57 +21 57.0 20.0	-1.03 + 2.3	6.5/09.3	30026
2006 SA ₃₇₃	2009 03 15.2	11 40.58 -08 21.5 20.7	-0.80 + 2.9	2.9/18.5	33509
2000 QG ₁₀₀	2009 03 15.2	11 40.61 +06 12.6 20.4	-1.02 + 4.4	1.3/14.1	54054
2003 YL ₁₄₁	2009 03 15.2	11 40.62 +19 21.0 20.3	-0.97 + 2.7	5.6/10.1	38008
1998 HG ₁₂	2009 03 15.2	11 40.65 -00 24.9 20.5	-0.95 + 5.6	0.9/16.1	10692
2000 RS ₉₂	2009 03 15.2	11 40.65 +02 16.1 19.6	-0.83 + 2.0	0.0/15.2	54055
2007 TY ₁₇₆	2009 03 15.2	11 40.65 +02 39.4 22.3	-0.93 + 7.1	0.2/15.1	40183
2000 UP ₁₈	2009 03 15.2	11 40.66 -09 40.3 20.1	-1.00 + 5.3	3.8/18.9	8515
2007 VN ₂₈	2009 03 15.2	11 40.67 +09 35.1 20.2	-0.87 + 3.2	2.4/13.0	54204
2007 RM ₁₄₁	2009 03 15.2	11 40.67 +03 12.5 20.1	-1.01 + 4.9	0.4/15.0	28308
2007 UV ₉₈	2009 03 15.3	11 40.58 +07 22.7 19.7	-0.79 + 4.4	1.9/13.6	54202
2000 VQ ₂₂	2009 03 15.3	11 40.59 +05 37.7 20.7	-0.99 + 5.2	1.2/14.2	48826
2006 SG ₃₇₆	2009 03 15.3	11 40.67 +09 49.5 19.6	-0.71 + 7.9	2.7/12.5	53552
2000 UT ₁₅	2009 03 15.3	11 40.68 +00 49.5 20.6	-0.96 + 6.4	0.5/15.7	54058
2000 SG ₆₂	2009 03 15.3	11 40.70 +02 22.8 21.2	-0.70 + 4.4	0.1/15.2	35768
2005 AN ₂	2009 03 15.3	11 40.70 +09 01.6 19.9	-0.94 + 6.0	2.8/13.1	53431
2006 SV ₃₅₁	2009 03 15.3	11 40.71 +00 59.6 20.6	-0.68 + 7.8	0.3/15.7	54175
2006 RV ₆₁	2009 03 15.3	11 40.75 -01 59.8 21.7	-0.77 + 7.6	1.1/16.8	11218
2003 WV ₁₀₂	2009 03 15.3	11 40.75 -01 21.7 19.3	-1.05 + 1.5	1.2/16.3	54114
2005 GW ₁₂	2009 03 15.3	11 40.77 +22 53.8 20.0	-0.92 + 3.4	5.3/08.5	54146
2006 RF ₆₃	2009 03 15.3	11 40.77 +07 52.7 20.6	-0.83 + 3.5	1.6/13.5	54170
2003 WE ₁₃₇	2009 03 15.3	11 40.78 -02 05.9 20.2	-0.87 + 6.1	1.3/17.0	35864
2005 GG ₁₀₉	2009 03 15.3	11 40.79 +08 05.7 21.1	-0.89 + 5.2	2.1/13.4	21592
2003 UR ₃₇₇	2009 03 15.3	11 40.81 -01 06.3 20.3	-0.91 + 8.9	1.2/16.4	54112
2005 AM ₃₁	2009 03 15.3	11 40.82 -05 37.5 18.5	-0.93 + 5.3	3.3/17.8	54136
2006 SX ₂₆₇	2009 03 15.3	11 40.83 -02 51.8 21.8	-0.87 + 5.1	1.5/16.9	11278
2007 XP ₂₅	2009 03 15.3	11 40.83 +02 04.3 20.4	-0.76 + 5.1	0.0/15.4	51066
2005 GX ₈₀	2009 03 15.3	11 40.85 +00 33.1 20.3	-0.83 + 5.3	0.5/15.9	54148
2003 AN ₅₁	2009 03 15.3	11 40.85 -20 56.8 20.3	-0.95 + 1.4	7.6/22.7	40678
2002 EH ₁₀₆	2009 03 15.3	11 40.86 +13 05.3 18.7	-0.90 + 7.4	4.8/11.6	53344
2003 BK ₅₀	2009 03 15.3	11 40.87 +26 25.2 20.1	-0.75 + 8.4	6.5/06.0	54099
2000 WX ₁₅₉	2009 03 15.3	11 40.89 +14 52.6 20.7	-0.98 + 5.8	4.4/11.3	54059
2006 UG ₁₂₄	2009 03 15.3	11 40.91 -07 59.9 19.7	-0.82 + 2.8	2.8/18.5	31961
1999 RE ₁₄₉	2009 03 15.3	11 40.91 -00 16.7 20.9	-0.96 + 4.7	0.7/16.1	31754
2003 BE ₉₂	2009 03 15.3	11 40.92 -06 33.8 19.5	-0.83 + 2.4	2.5/18.0	31843
1998 RE ₄₃	2009 03 15.3	11 40.92 -01 19.7 21.3	-0.89 + 4.8	1.0/16.4	10694
1999 WH ₁₆	2009 03 15.3	11 40.94 -02 08.0 21.4	-0.88 + 6.6	1.4/17.0	54051
2006 UL ₂₉	2009 03 15.3	11 40.95 +10 30.8 20.8	-0.80 + 3.0	2.3/12.7	54177
2006 SU ₁₂₀	2009 03 15.3	11 40.99 +05 52.0 19.8	-0.70 + 8.5	1.0/14.0	54173
2006 KO ₁	2009 03 15.3	11 41.00 -08 36.6 18.6	-0.96 + 6.3	4.8/18.8	54162
2002 TT ₁₇	2009 03 15.3	11 41.01 -01 20.2 20.4	-0.80 + 7.1	1.1/16.5	54091
2005 GS ₈₈	2009 03 15.3	11 41.02 +00 23.1 19.7	-0.86 + 6.3	0.6/15.9	54148
2007 WC ₈	2009 03 15.4	11 40.96 -23 23.9 20.8	-0.79 + 4.7	7.3/24.7	31660
1998 SA ₄₆	2009 03 15.4	11 40.97 +06 21.9 21.5	-0.89 + 3.9	1.3/14.1	93730
2003 HE ₂₇	2009 03 15.4	11 41.01 +09 46.4 20.0	-1.01 + 7.8	3.3/12.9	54100
2002 PH ₁₁₃	2009 03 15.4	11 41.01 -19 34.8 21.2	-1.01 + 1.3	5.9/21.8	85562
1999 TS ₁₅₀	2009 03 15.4	11 41.05 -01 17.4 21.0	-0.91 + 5.2	1.0/16.5	30101
2007 RY ₂₉₃	2009 03 15.4	11 41.06 +07 40.5 20.1	-0.95 + 5.2	2.4/13.7	53613
2007 TP ₃₁	2009 03 15.4	11 41.06 -09 16.6 19.8	-0.86 + 7.6	4.4/19.3	30267
2007 VA ₅₂	2009 03 15.4	11 41.07 -07 07.2 21.8	-0.85 + 5.7	2.8/18.5	31992
2007 RG ₅₁	2009 03 15.4	11 41.08 -07 00.3 20.9	-0.83 + 8.9	2.8/18.7	26384

2007 TM ₁₁	2009 03 15.4	11 41.09 +07 57.5 20.4	-0.90 + 4.0	1.9/13.6	54189
2002 TF ₂₁₈	2009 03 15.4	11 41.10 -07 05.5 20.9	-0.83 + 5.4	2.6/18.4	31829
2001 XX ₉₆	2009 03 15.4	11 41.11 -20 27.9 20.0	-0.75 + 4.0	5.3/23.3	31801
2007 VU ₁	2009 03 15.4	11 41.11 -02 02.6 21.2	-0.94 + 5.7	1.3/16.7	29967
2002 ER ₁₄₅	2009 03 15.4	11 41.11 -04 12.7 19.4	-1.12 + 1.6	2.5/17.1	53346
2007 XF ₃₈	2009 03 15.4	11 41.17 +10 48.8 20.1	-0.90 + 4.6	2.7/12.7	54212
2006 QV ₁₈₄	2009 03 15.4	11 41.17 +00 14.7 22.0	-0.69 + 5.3	0.4/16.1	40162
2007 TA ₄₂₃	2009 03 15.4	11 41.19 -11 55.8 20.8	-0.82 + 4.4	4.1/20.1	40715
2006 QP ₁₈₄	2009 03 15.4	11 41.23 +06 13.8 20.2	-0.72 + 7.2	1.2/14.0	54169
2006 QF ₁₈₅	2009 03 15.4	11 41.24 +01 30.2 19.4	-0.68 + 8.1	0.2/15.7	54169
2001 QD ₂₄₁	2009 03 15.4	11 41.24 +00 05.0 19.0	-0.98 + 1.8	0.7/16.0	54064
2001 UC ₆₂	2009 03 15.4	11 41.24 -05 42.0 20.9	-0.74 + 5.2	2.1/18.1	13822
2006 QX ₁₅₈	2009 03 15.4	11 41.29 -01 47.5 20.6	-0.88 + 4.1	1.3/16.7	31939
2002 XU ₉₀	2009 03 15.4	11 41.32 +28 56.1 19.6	-0.79 + 5.6	7.9/05.6	54097
2006 TJ ₉	2009 03 15.4	11 41.34 -12 28.1 21.2	-0.68 + 6.6	3.7/20.7	12469
2007 YY ₂₃	2009 03 15.4	11 41.36 -10 53.7 20.5	-0.81 + 3.5	3.7/19.6	35190
2007 VF ₁₆₄	2009 03 15.4	11 41.37 -13 08.1 19.5	-0.85 + 5.9	6.0/20.6	39863
2002 CF ₁₉₉	2009 03 15.4	11 41.37 -04 20.1 19.4	-1.08 + 3.7	2.4/17.0	31806
2006 RU ₉₈	2009 03 15.4	11 41.38 +02 49.4 20.4	-0.82 + 5.3	0.3/15.2	54171
2000 UB ₂₅	2009 03 15.4	11 41.39 +01 27.7 20.7	-0.93 + 8.1	0.2/15.7	54058
2001 YA ₁₅₈	2009 03 15.4	11 41.40 +11 17.7 20.0	-1.00 + 5.2	4.2/12.6	54073
2001 UK ₆₇	2009 03 15.5	11 41.32 -02 40.5 21.1	-0.72 + 6.7	1.3/17.1	25839
2001 WF ₅₃	2009 03 15.5	11 41.34 -02 13.1 20.8	-0.74 + 4.8	1.1/17.0	17973
2007 VA ₂₄₁	2009 03 15.5	11 41.35 +48 35.2 20.0	-1.26 - 2.7	13.9/28.5	36004
2006 SW ₈₅	2009 03 15.5	11 41.36 -03 00.4 20.4	-0.71 + 7.2	1.5/17.3	54173
2003 SE ₁₁₇	2009 03 15.5	11 41.37 -00 09.9 19.2	-1.04 + 5.3	0.8/16.2	54104
2005 GR ₁₅₉	2009 03 15.5	11 41.44 +15 53.2 21.0	-0.94 + 3.1	4.1/11.2	54149
2007 TE ₃₁₉	2009 03 15.5	11 41.44 +02 57.5 21.1	-0.85 + 6.3	0.3/15.2	31983
2003 SF ₂₂₈	2009 03 15.5	11 41.45 +08 13.5 21.3	-0.96 + 4.5	2.0/13.6	53381
2002 SC ₄₂	2009 03 15.5	11 41.47 +00 04.8 20.4	-0.80 + 6.5	0.6/16.2	08402
2002 DQ ₁₆	2009 03 15.5	11 41.48 -05 59.2 19.9	-1.06 + 3.5	3.2/17.8	53701
2007 TN ₁₆₀	2009 03 15.5	11 41.48 +22 14.1 21.0	-0.94 + 1.4	5.5/09.6	31979
1999 TH ₉₀	2009 03 15.5	11 41.50 +03 19.1 20.7	-0.89 + 6.3	0.4/15.1	54049
2001 TY ₁₈₀	2009 03 15.5	11 41.51 +04 57.4 19.9	-0.82 + 3.2	0.9/14.6	54068
2007 WM ₁₂	2009 03 15.5	11 41.54 +19 06.6 20.5	-0.85 + 5.7	5.3/09.7	35162
2007 TL ₁₇₉	2009 03 15.5	11 41.55 +19 25.4 21.6	-0.91 + 3.5	4.8/10.1	31980
2002 RR ₁₃₁	2009 03 15.5	11 41.55 -10 06.6 18.7	-0.93 + 20.3	5.0/20.4	54088
2002 YY ₁₀	2009 03 15.5	11 41.58 +22 16.8 19.8	-0.79 + 5.0	5.8/08.5	54097
1999 TO ₁₇₀	2009 03 15.5	11 41.61 +06 41.4 21.1	-0.97 + 4.6	1.5/14.1	68565
1998 RS ₇₉	2009 03 15.5	11 41.63 +04 05.2 21.8	-0.81 + 6.6	0.6/14.9	77372
2002 SK ₅₆	2009 03 15.5	11 41.64 +17 40.3 20.8	-0.97 + 3.0	4.7/10.7	08406
2007 UC ₆₇	2009 03 15.5	11 41.65 -01 36.3 20.5	-0.87 + 6.0	1.4/16.7	42918
2007 VU ₂₃₇	2009 03 15.5	11 41.69 +19 57.8 19.8	-0.98 + 0.1	6.1/10.6	54209
2007 RK ₅₈	2009 03 15.5	11 41.70 +09 01.8 21.1	-0.91 + 4.4	2.0/13.4	54183
2006 UA ₁₈₈	2009 03 15.5	11 41.71 -10 05.4 21.7	-0.73 + 3.8	2.8/19.6	33523
2003 UR ₂₁₈	2009 03 15.5	11 41.73 +13 02.3 19.9	-0.92 + 5.1	3.9/12.1	54110
2002 QQ ₈₆	2009 03 15.5	11 41.74 +00 02.0 21.5	-0.85 + 6.0	0.6/16.2	02120
2005 CA ₁₁	2009 03 15.5	11 41.74 +05 01.7 19.7	-0.97 + 4.8	1.1/14.7	54138
2002 FZ ₄	2009 03 15.5	11 41.77 +27 36.3 19.9	-1.55 - 2.0	10.4/08.8	54078
2003 AH ₂₅	2009 03 15.6	11 41.70 +25 00.6 18.9	-0.78 + 5.4	7.5/07.2	54098
1996 BX ₁₂	2009 03 15.6	11 41.70 -16 48.4 20.8	-1.36 - 0.5	6.7/20.1	35747

2004 JM ₂₃	2009 03 15.6	11 41.71 -30 19.8 20.3	-0.75 + 6.0	8.7/28.0	09038
2002 UB ₃₃	2009 03 15.6	11 41.72 -07 04.4 21.5	-0.78 + 5.7	2.4/18.7	61520
2006 RP ₅₄	2009 03 15.6	11 41.73 +05 29.7 20.9	-0.78 + 4.6	1.0/14.5	54170
2006 UG ₇₄	2009 03 15.6	11 41.73 +03 54.5 21.3	-0.82 + 3.2	0.5/15.0	11341
2003 QD ₆₂	2009 03 15.6	11 41.78 +07 12.2 21.7	-0.94 + 5.3	1.5/14.0	57926
2007 VT ₅₅	2009 03 15.6	11 41.79 +07 36.4 21.0	-0.82 + 6.4	1.9/13.7	53661
2003 VL ₁₁	2009 03 15.6	11 41.81 -01 52.2 20.2	-0.87 + 6.2	1.2/17.0	54112
2001 WQ ₃₂	2009 03 15.6	11 41.82 +09 04.5 19.9	-0.73 + 5.1	2.0/13.2	53333
2006 US ₁₈₇	2009 03 15.6	11 41.85 -17 16.1 19.8	-0.94 + 4.3	6.8/21.6	31510
2002 TE ₂₇₁	2009 03 15.6	11 41.85 -00 55.4 21.0	-0.88 + 4.4	0.9/16.5	31830
2002 UW ₆	2009 03 15.6	11 41.88 +24 00.6 21.6	-0.92 + 3.7	6.2/08.3	18025
2003 UY ₁₁₉	2009 03 15.6	11 41.89 -00 54.1 21.7	-0.90 + 5.9	0.9/16.6	31862
2002 SO ₆₂	2009 03 15.6	11 41.89 +03 53.4 20.8	-0.82 + 6.0	0.6/15.0	33357
2007 YS ₂₂	2009 03 15.6	11 41.90 -02 37.5 21.7	-0.75 + 4.9	1.1/17.2	32012
2007 TR ₁₃	2009 03 15.6	11 41.91 +23 03.6 20.3	-0.97 + 3.2	6.2/09.0	30265
2003 SE ₂₆₂	2009 03 15.6	11 41.91 +01 43.6 21.6	-0.94 + 4.5	0.1/15.7	31857
2007 VP ₁₁₁	2009 03 15.6	11 41.94 +04 28.3 20.8	-0.77 + 4.8	0.7/14.8	36002
2006 RA ₇₉	2009 03 15.6	11 41.96 +03 52.9 21.5	-0.88 + 5.2	0.6/15.0	33484
2003 WQ ₇₁	2009 03 15.6	11 41.98 -09 12.7 20.4	-0.97 + 4.6	3.8/19.1	69589
2003 SG ₇₂	2009 03 15.6	11 41.99 -02 47.1 19.7	-1.02 + 4.0	1.7/17.0	54104
2003 SO ₂₀₅	2009 03 15.6	11 42.00 +00 08.5 20.3	-0.95 + 6.2	0.6/16.2	30178
2002 XS ₆₂	2009 03 15.6	11 42.02 +24 44.7 19.6	-0.81 + 5.1	7.0/07.6	37981
2004 JV ₄₁	2009 03 15.6	11 42.02 -20 07.1 19.2	-0.73 + 5.6	6.5/23.6	48929
2006 OJ ₂₁	2009 03 15.6	11 42.04 +04 06.1 21.4	-0.72 + 5.8	0.6/14.9	40161
2006 SF ₂₆₂	2009 03 15.6	11 42.05 -05 08.5 20.0	-0.71 + 7.2	2.0/18.2	26203
2006 QG ₃₃	2009 03 15.6	11 42.07 +12 43.9 21.3	-0.70 + 6.8	2.8/11.8	52462
2005 MV ₃₉	2009 03 15.6	11 42.08 +26 48.9 20.4	-0.72 + 8.5	6.2/05.7	86849
2007 TL ₂₅₆	2009 03 15.6	11 42.08 +01 08.7 21.2	-0.84 + 6.8	0.2/16.0	40715
2001 VZ ₁₂₅	2009 03 15.6	11 42.08 -03 03.5 20.9	-0.72 + 5.2	1.3/17.4	54071
2001 TD ₁₃₀	2009 03 15.6	11 42.10 -06 28.3 20.6	-0.72 + 6.6	2.3/18.6	08047
2006 HK ₈₁	2009 03 15.6	11 42.10 -01 18.4 21.3	-0.97 + 6.1	1.1/16.7	28899
2003 SU ₁₅	2009 03 15.6	11 42.10 +02 46.6 20.1	-0.91 + 6.7	0.3/15.4	54103
2007 RD ₁₅₉	2009 03 15.6	11 42.11 +06 43.1 19.6	-0.95 + 6.1	2.0/14.2	54185
2007 VE ₄₈	2009 03 15.6	11 42.11 -05 15.6 19.7	-0.90 + 4.5	2.7/17.9	40486
2006 OU ₁₄	2009 03 15.6	11 42.12 -13 24.6 21.2	-0.88 + 4.8	4.6/20.6	03967
2000 AF ₁₁₅	2009 03 15.6	11 42.12 +17 06.9 19.1	-0.86 + 8.2	5.1/10.4	54052
2006 RS ₃₄	2009 03 15.7	11 42.15 -03 40.3 20.7	-0.87 + 1.9	1.5/17.4	53527
2007 TN ₉₅	2009 03 15.7	11 42.15 -03 19.2 19.5	-0.77 + 9.7	1.7/17.6	33166
2007 VV ₂₃₅	2009 03 15.7	11 42.16 -02 05.3 22.4	-1.00 + 5.8	1.4/17.0	41414
2003 UL ₂₁₀	2009 03 15.7	11 42.17 +06 23.0 21.5	-0.91 + 5.9	1.4/14.3	30186
2006 TF ₁₅	2009 03 15.7	11 42.17 -09 10.7 19.5	-0.68 + 7.0	3.1/19.7	54176
2003 SD ₈₉	2009 03 15.7	11 42.18 +02 30.4 20.9	-0.91 + 7.8	0.2/15.5	31853
2006 JU ₅₂	2009 03 15.7	11 42.18 +07 49.4 21.2	-0.98 + 5.6	1.9/13.9	41248
2007 TC ₃₄	2009 03 15.7	11 42.19 +17 10.5 20.3	-0.97 + 2.1	4.8/11.3	28364
2006 RP ₃₃	2009 03 15.7	11 42.20 +14 17.1 21.7	-0.86 + 4.1	3.2/11.7	14782
2004 BC ₆	2009 03 15.7	11 42.25 +12 30.4 19.4	-0.81 + 7.4	3.6/12.1	54118
2003 UN ₁₈₅	2009 03 15.7	11 42.28 +05 40.2 20.0	-0.94 + 4.4	1.3/14.6	30186
2007 YB ₃₇	2009 03 15.7	11 42.30 -10 23.4 20.8	-0.78 + 3.2	3.4/19.7	41905
2006 RF ₁₇	2009 03 15.7	11 42.30 +08 07.9 20.8	-0.83 + 2.3	1.6/13.9	54169
2001 TV ₂₂₈	2009 03 15.7	11 42.30 -06 01.8 21.1	-0.73 + 7.5	2.2/18.6	08059
2006 SO ₅₀	2009 03 15.7	11 42.31 -06 03.6 23.7	-0.85 + 5.0	2.1/18.3	11238

2006 SK ₁₁₉	2009 03 15.7	11 42.31 +08 19.5 20.9	-0.90 + 5.2	1.9/13.7	54173
2006 SD ₄₀₁	2009 03 15.7	11 42.32 +02 42.5 21.9	-0.73 + 4.5	0.2/15.5	41850
1998 RH ₃₇	2009 03 15.7	11 42.33 -03 41.3 20.8	-0.84 + 5.6	1.6/17.6	54046
2002 TJ ₁₁₆	2009 03 15.7	11 42.33 -03 05.5 19.8	-0.95 + 2.4	1.6/17.2	54091
2006 RH ₄₆	2009 03 15.7	11 42.38 +10 10.5 21.1	-0.85 + 2.7	2.4/13.2	11214
2007 TB ₂₄₂	2009 03 15.7	11 42.38 -10 31.8 19.7	-0.94 + 8.4	4.5/20.0	33542
2005 MC ₁₁	2009 03 15.7	11 42.39 +07 13.8 20.0	-0.79 + 5.5	1.7/14.0	54154
2002 TC ₄₄	2009 03 15.7	11 42.42 -05 57.9 20.4	-0.76 + 7.5	2.2/18.6	75683
1996 RP ₁₅	2009 03 15.7	11 42.42 +01 08.0 19.7	-0.91 + 9.0	0.3/16.0	54044
2007 UA ₄₇	2009 03 15.7	11 42.42 +08 43.7 20.7	-1.00 + 6.6	2.4/13.6	54201
1998 SK ₇₇	2009 03 15.7	11 42.43 -01 06.0 21.4	-0.84 + 5.5	0.8/16.8	30098
2007 VB ₁₄₅	2009 03 15.7	11 42.43 +02 57.2 21.6	-0.93 + 6.9	0.3/15.4	37626
2007 WU ₃₅	2009 03 15.7	11 42.44 -10 54.7 19.8	-0.81 + 4.7	4.0/20.0	36006
2006 SN ₁₈₆	2009 03 15.7	11 42.45 -03 57.4 22.0	-0.81 + 6.5	1.6/17.7	12932
2004 FJ ₂₈	2009 03 15.7	11 42.46 +07 00.5 19.6	-0.88 + 2.4	1.6/14.3	54124
2006 QZ ₁₆₉	2009 03 15.7	11 42.46 -03 10.8 22.2	-0.74 + 6.8	1.3/17.6	20843
2001 TD ₂₄₂	2009 03 15.7	11 42.47 +03 56.9 20.7	-0.78 + 4.4	0.6/15.1	54069
2006 SC ₁₃₅	2009 03 15.7	11 42.47 -09 27.6 19.6	-0.79 + 3.5	3.4/19.4	30247
2003 RA ₂₀	2009 03 15.7	11 42.49 +01 37.0 21.1	-0.95 + 5.8	0.1/15.9	31851
2007 TX ₆₆	2009 03 15.8	11 42.43 +15 19.9 19.7	-1.01 + 2.9	5.1/11.8	54191
2004 YT ₃₆	2009 03 15.8	11 42.44 +12 43.1 20.6	-0.93 + 7.5	3.7/12.2	38038
2003 XO ₁₅	2009 03 15.8	11 42.46 -37 04.6 20.7	-1.03 + 2.4	10.0/30.0	35865
2001 SR ₁₅₅	2009 03 15.8	11 42.47 -09 28.7 19.6	-0.69 + 8.2	3.2/20.0	35788
2003 DF ₁₇	2009 03 15.8	11 42.47 -09 09.3 20.2	-0.81 + 2.9	3.2/19.3	37987
2006 QV ₃₂	2009 03 15.8	11 42.47 +04 22.4 20.5	-0.88 +10.2	0.8/14.9	16346
1999 VR ₁₃₉	2009 03 15.8	11 42.48 -13 04.5 21.0	-0.86 + 8.0	4.7/21.1	28694
2007 RD ₁₆₆	2009 03 15.8	11 42.48 +03 49.8 20.3	-0.95 + 5.7	0.8/15.2	26454
2003 QX ₁₅	2009 03 15.8	11 42.49 -08 24.6 20.7	-0.93 + 6.2	3.5/19.2	33381
2002 RD ₁₃₄	2009 03 15.8	11 42.51 +17 02.8 21.0	-0.88 + 4.3	4.6/10.9	50648
2001 YF ₁₂	2009 03 15.8	11 42.52 -17 28.1 20.1	-0.73 + 5.8	5.5/22.8	08183
2003 UH ₁₄₈	2009 03 15.8	11 42.53 +04 54.4 22.0	-0.85 + 6.8	0.9/14.8	37998
2001 TF ₁₅₄	2009 03 15.8	11 42.53 +16 45.5 20.1	-0.82 + 3.3	4.1/11.1	54068
2007 VM ₃₀₉	2009 03 15.8	11 42.54 +12 12.4 20.6	-0.84 + 5.5	3.3/12.4	40718
2005 NE ₂₆	2009 03 15.8	11 42.54 +16 16.5 20.5	-0.71 + 5.1	3.5/10.8	33447
2003 AX ₂₃	2009 03 15.8	11 42.55 +16 27.7 19.5	-0.81 + 5.2	4.8/11.0	54098
2007 VR ₁₂₉	2009 03 15.8	11 42.55 +02 39.3 21.5	-0.91 + 6.4	0.2/15.6	41406
2007 WG ₅₉	2009 03 15.8	11 42.56 +20 13.6 20.2	-0.80 + 4.9	5.6/09.5	52505
2002 TR ₁₆₂	2009 03 15.8	11 42.57 +03 30.1 18.3	-0.89 +23.1	0.7/15.2	53366
2005 GA ₂₂₄	2009 03 15.8	11 42.57 +08 54.5 20.1	-0.85 + 4.8	2.3/13.6	54150
2002 QU ₅₈	2009 03 15.8	11 42.58 +12 11.4 21.3	-0.82 + 7.6	3.0/12.2	03359
2004 ET ₈₆	2009 03 15.8	11 42.58 +10 19.3 19.6	-0.78 + 5.9	2.6/13.0	54124
2006 JD ₇	2009 03 15.8	11 42.63 +02 05.7 19.2	-0.91 + 8.2	0.1/15.8	54161
2007 UP ₄₇	2009 03 15.8	11 42.65 -03 02.5 20.2	-0.80 + 6.7	1.5/17.5	54201
2002 VW ₅₀	2009 03 15.8	11 42.66 +17 22.3 21.6	-0.83 + 5.0	4.2/10.7	97625
2001 SB ₁₆₆	2009 03 15.8	11 42.69 +02 39.3 20.1	-0.76 + 4.5	0.2/15.6	54066
2007 RQ ₁₃₇	2009 03 15.8	11 42.70 -00 21.1 20.0	-0.96 + 5.8	0.8/16.6	54184
2003 YN ₁₈	2009 03 15.8	11 42.70 +04 57.5 21.1	-0.90 + 5.8	0.9/14.9	31874
2005 EU ₁₈₉	2009 03 15.8	11 42.72 -05 55.5 20.1	-0.95 + 4.7	3.2/18.3	29726
2007 VV ₅₅	2009 03 15.8	11 42.72 +10 28.2 20.9	-0.89 + 5.9	2.7/13.1	33547
2007 WV ₇	2009 03 15.8	11 42.72 +10 19.5 19.9	-0.83 + 3.5	2.5/13.2	36006
2005 JL ₆₁	2009 03 15.8	11 42.72 -10 56.8 21.3	-0.79 + 7.0	3.8/20.3	09236

2003 YJ ₁₀₉	2009 03 15.8	11 42.72 +17 50.2 19.2	-0.85 + 5.4	5.7/10.5	52389
2003 WT ₁₇₀	2009 03 15.8	11 42.73 -02 07.8 20.1	-0.80 +10.4	1.3/17.3	54115
2003 SN ₈₃	2009 03 15.8	11 42.74 +04 18.0 22.0	-0.97 + 5.7	0.8/15.1	31273
2002 TH ₂₃	2009 03 15.8	11 42.75 +06 21.9 19.6	-0.87 + 4.6	1.4/14.5	54091
2001 XZ ₂₆₃	2009 03 15.8	11 42.84 -12 57.8 20.3	-0.76 + 4.2	4.0/20.8	31802
2002 GH ₃₅	2009 03 15.8	11 42.84 +07 39.2 19.8	-0.96 + 7.2	2.3/14.0	54079
2007 VM ₇₆	2009 03 15.8	11 42.85 +09 11.0 21.4	-0.93 + 5.4	2.3/13.6	31617
2007 XZ ₅₂	2009 03 15.8	11 42.86 -25 26.6 19.8	-0.89 + 3.7	8.3/25.4	40718
2001 NJ ₁₁	2009 03 15.9	11 42.81 +08 12.6 20.0	-0.78 + 7.3	1.8/13.7	54063
2006 SM ₂₉₇	2009 03 15.9	11 42.82 +01 54.6 20.7	-0.77 + 4.6	0.0/15.9	12934
2003 SK ₉₃	2009 03 15.9	11 42.84 +13 43.6 20.6	-0.99 + 3.7	4.1/12.4	54104
2007 VN ₃₁₀	2009 03 15.9	11 42.90 +24 30.3 19.4	-0.91 + 5.1	8.1/07.8	40190
1579 T-2	2009 03 15.9	11 42.93 -00 27.1 21.8	-0.94 + 7.6	0.7/16.7	30348
2002 CF ₂₄₁	2009 03 15.9	11 42.99 -02 38.5 18.3	-0.92 + 6.9	1.9/17.4	54076
2002 CV ₆₀	2009 03 15.9	11 43.01 +17 10.9 19.6	-1.00 + 5.8	6.1/11.0	54074
2000 WG ₂₅	2009 03 15.9	11 43.01 +13 39.3 20.1	-0.94 + 7.0	4.2/12.0	54059
2005 MW ₄₁	2009 03 15.9	11 43.01 -07 57.7 20.1	-0.72 + 7.4	2.7/19.4	86853
2007 VA ₉₆	2009 03 15.9	11 43.03 +09 26.2 21.2	-1.05 + 5.3	2.7/13.6	54206
2007 WG ₄	2009 03 15.9	11 43.05 -03 09.8 21.2	-1.00 + 6.8	1.8/17.5	40718
2006 RY ₄	2009 03 15.9	11 43.08 -11 21.0 19.8	-0.85 + 4.6	4.1/20.2	09792
2001 UO ₉₇	2009 03 15.9	11 43.08 +17 56.7 20.1	-0.83 + 3.0	4.8/10.8	10820
2001 XV ₈	2009 03 15.9	11 43.09 +01 14.3 20.8	-0.74 + 3.8	0.1/16.2	54071
2006 ST ₂₁₂	2009 03 15.9	11 43.10 +07 22.6 20.8	-0.68 + 6.9	1.3/14.0	53546
1999 TL ₄₂	2009 03 15.9	11 43.12 +00 18.7 21.5	-0.94 + 6.2	0.5/16.5	74632
2002 TY ₁₂₅	2009 03 15.9	11 43.13 -11 02.6 20.1	-0.82 + 6.4	3.7/20.3	08442
2002 SK ₁₂	2009 03 15.9	11 43.14 +14 49.9 20.1	-1.00 + 2.2	4.1/12.2	75632
2004 CW ₁₁₁	2009 03 15.9	11 43.15 +18 22.6 20.1	-0.78 + 7.8	5.6/09.9	87615
2006 SN ₃₃	2009 03 15.9	11 43.16 -06 07.6 21.2	-0.87 + 6.8	2.4/18.6	22826
2002 TV ₂₈₉	2009 03 15.9	11 43.16 +28 41.6 20.1	-0.99 + 1.7	7.4/07.3	54093
2003 SD ₂₂₉	2009 03 15.9	11 43.18 +01 12.8 20.2	-0.89 + 7.2	0.2/16.2	54105
2006 RW ₁₀₄	2009 03 15.9	11 43.21 +09 08.8 20.6	-0.83 + 2.7	2.2/13.7	24098
2007 TM ₁₂₉	2009 03 15.9	11 43.22 -02 14.0 20.5	-0.97 + 7.1	1.4/17.3	54193
2006 UQ ₂₀₇	2009 03 16.0	11 43.15 -13 47.9 20.8	-0.76 + 3.1	3.8/21.1	42849
2007 RP ₂₈₄	2009 03 16.0	11 43.15 +06 22.5 20.7	-1.09 + 4.2	1.7/14.7	54187
2005 QY ₁₀₆	2009 03 16.0	11 43.16 +07 41.0 20.1	-0.72 + 2.9	1.4/14.1	54155
1998 VR ₄₇	2009 03 16.0	11 43.16 -11 52.0 20.3	-0.88 + 6.9	4.4/20.5	14586
2006 VG ₁₅	2009 03 16.0	11 43.18 -03 58.5 22.6	-0.71 + 4.5	1.3/17.9	14807
2009 DT ₂₄	2009 03 16.0	11 43.19 +06 46.0 20.1	-0.79 + 5.1	1.5/14.4	53976
1999 TP ₁₆₁	2009 03 16.0	11 43.20 +03 38.0 21.2	-0.88 + 6.5	0.6/15.4	30101
2005 AJ ₆₉	2009 03 16.0	11 43.20 +13 11.6 19.2	-0.89 + 7.9	4.3/12.1	54136
2001 WV ₉₄	2009 03 16.0	11 43.20 +04 49.7 21.3	-0.74 + 4.8	0.8/15.0	54071
2002 KR ₁₅	2009 03 16.0	11 43.21 +00 54.1 20.4	-0.94 + 5.9	0.3/16.3	00271
2002 XA ₈₃	2009 03 16.0	11 43.21 -06 32.5 19.6	-0.71 + 8.9	2.7/19.1	28000
2001 VW ₁₀₉	2009 03 16.0	11 43.22 +00 32.3 20.4	-1.04 + 6.6	0.5/16.4	54071
2001 TE ₂₁₆	2009 03 16.0	11 43.23 -08 43.2 20.7	-0.78 + 3.5	2.9/19.4	31794
2006 SR ₂₄	2009 03 16.0	11 43.24 -07 03.0 22.1	-0.83 + 7.9	2.6/19.1	33494
2003 UQ ₁₆₄	2009 03 16.0	11 43.25 -07 43.8 19.7	-0.84 + 8.1	3.1/19.4	54110
2006 SR ₃₇₄	2009 03 16.0	11 43.25 +08 36.9 21.0	-0.70 + 7.3	1.9/13.6	53551
2006 VJ ₅₂	2009 03 16.0	11 43.29 -20 53.9 20.7	-0.74 + 4.4	5.8/24.0	18181
2006 RD ₄₃	2009 03 16.0	11 43.30 +03 36.2 20.6	-0.80 + 4.7	0.5/15.5	54170
2003 SJ ₂₇₆	2009 03 16.0	11 43.31 -00 29.8 22.0	-0.96 + 6.1	0.8/16.8	69561

2000 FY ₆₂	2009 03 16.0	11 43.32 -05 45.2 18.7	-0.83 + 7.7	2.7/18.6	54053
2007 UN ₃₁	2009 03 16.0	11 43.33 +00 52.4 20.0	-0.76 + 9.6	0.3/16.4	54201
2006 UZ ₂₀	2009 03 16.0	11 43.34 -10 24.8 21.7	-0.69 + 6.2	3.0/20.4	12948
2007 TW ₇₀	2009 03 16.0	11 43.36 +05 11.1 20.3	-0.96 + 6.8	1.3/15.0	28392
2006 KH ₅₁	2009 03 16.0	11 43.36 -02 06.8 21.0	-0.96 + 7.1	1.4/17.0	54163
2007 RP ₆₀	2009 03 16.0	11 43.40 -04 09.4 21.4	-0.93 + 4.5	1.8/17.9	43287
2006 BQ ₈	2009 03 16.0	11 43.40 -31 12.5 20.5	-1.49 - 4.0	15.6/23.6	28236
2007 RY ₇₈	2009 03 16.0	11 43.41 +01 50.1 23.6	-0.97 + 6.9	0.0/16.0	30256
2005 MJ ₃₃	2009 03 16.0	11 43.41 -20 54.1 20.7	-0.86 + 2.4	7.0/23.2	30233
2009 DO ₂₄	2009 03 16.0	11 43.42 +07 30.9 20.4	-0.71 + 8.2	1.7/14.0	53976
2005 GL ₂₀₂	2009 03 16.0	11 43.44 -08 32.1 19.6	-0.75 +10.0	3.8/19.9	42754
2006 TP ₂	2009 03 16.0	11 43.44 +14 49.1 20.5	-0.82 + 3.0	3.9/11.9	22840
2001 HR ₁₃	2009 03 16.0	11 43.48 +22 18.7 18.2	-0.83 + 9.5	8.4/07.8	54062
2007 VD ₁₈₂	2009 03 16.0	11 43.48 -18 26.7 19.4	-0.93 + 3.2	7.3/22.6	54208
2006 SO ₃₇₄	2009 03 16.0	11 43.51 +17 53.1 21.6	-0.76 + 4.0	4.2/10.6	22834
2007 TE ₂₄	2009 03 16.0	11 43.60 +11 21.9 20.9	-1.01 + 6.1	3.2/13.1	35996
2000 YN ₅₀	2009 03 16.1	11 43.52 -14 48.6 19.0	-0.96 + 4.9	6.6/21.5	54060
2001 SA ₉₄	2009 03 16.1	11 43.54 -01 20.7 19.9	-0.78 + 5.4	0.9/17.1	54066
2007 RA ₁₃₁	2009 03 16.1	11 43.54 +04 18.4 20.5	-0.97 + 3.0	0.9/15.4	35080
2003 WT ₇₀	2009 03 16.1	11 43.54 -00 26.5 18.8	-1.09 + 0.5	0.8/16.7	54113
2007 RL ₂₇₂	2009 03 16.1	11 43.58 -03 22.9 20.3	-0.91 + 6.9	1.9/17.8	54187
2008 YH ₃	2009 03 16.1	11 43.59 +43 05.1 19.0	-1.28 - 3.1	14.7/03.7	53722
2007 RL ₁₃	2009 03 16.1	11 43.59 +06 57.3 20.8	-0.96 + 5.3	1.8/14.5	28924
2007 TV ₁₄₄	2009 03 16.1	11 43.63 +05 57.9 19.4	-0.95 + 5.1	1.6/14.8	54193
2007 UY ₄₉	2009 03 16.1	11 43.64 +07 34.2 20.6	-1.02 + 7.4	2.1/14.3	31987
2007 RE ₁₀₇	2009 03 16.1	11 43.67 +02 42.2 21.6	-0.92 + 6.8	0.3/15.8	28934
1999 XC ₂₅₃	2009 03 16.1	11 43.69 +12 54.2 19.8	-0.90 + 5.2	4.2/12.5	54051
2007 RO ₁₄₁	2009 03 16.1	11 43.69 +00 24.3 21.5	-0.93 + 7.0	0.4/16.6	43288
2003 YV ₁₃₀	2009 03 16.1	11 43.71 -04 20.8 20.7	-0.89 + 4.5	1.7/18.1	38008
2006 UA ₄₇	2009 03 16.1	11 43.72 +05 54.9 20.7	-0.74 + 4.7	1.0/14.8	54177
2002 JO ₁₃₂	2009 03 16.1	11 43.72 -06 19.7 20.1	-0.87 + 8.0	3.3/18.9	41097
2004 KP ₆	2009 03 16.1	11 43.72 +10 26.5 19.2	-0.73 + 5.9	2.7/13.1	54128
2003 YX ₁₀₅	2009 03 16.1	11 43.73 -17 41.8 20.4	-0.92 + 4.7	6.1/22.7	31877
2006 KO ₇₃	2009 03 16.1	11 43.74 +19 25.8 21.1	-0.84 + 6.1	4.6/10.0	31930
2003 YH ₁₄₄	2009 03 16.1	11 43.75 +08 39.5 20.2	-0.84 + 6.1	2.2/13.9	54117
2006 PE ₄₁	2009 03 16.1	11 43.77 +11 57.4 21.2	-0.77 + 7.7	2.9/12.5	26184
2006 QL ₁₁₉	2009 03 16.1	11 43.79 -06 56.6 20.8	-0.79 + 5.6	2.4/19.1	31938
2006 OX ₁₂	2009 03 16.1	11 43.81 +08 09.6 20.4	-0.97 + 6.7	2.3/14.1	54164
2002 VY ₁₄₅	2009 03 16.1	11 43.81 -09 46.2 20.6	-0.74 + 8.8	3.8/20.5	53371
2000 KC ₄₃	2009 03 16.1	11 43.86 +24 15.4 20.3	-0.92 + 2.9	6.6/08.7	30110
2006 TC ₁₆	2009 03 16.1	11 43.87 +00 09.9 21.0	-0.74 + 5.0	0.4/16.7	12938
2002 TJ ₃₅	2009 03 16.1	11 43.89 +02 32.3 20.0	-0.87 + 6.8	0.3/15.9	54091
2007 PU ₂₁	2009 03 16.1	11 43.91 +12 26.0 20.2	-0.87 +12.3	3.4/12.2	54180
1999 FS ₈₇	2009 03 16.1	11 43.92 +02 22.7 20.3	-1.07 + 3.2	0.3/16.0	42573
2007 VF ₂₈₄	2009 03 16.1	11 43.92 -02 55.8 21.0	-0.83 + 6.0	1.5/17.7	35155
2001 TT ₈₁	2009 03 16.1	11 43.93 -05 31.7 19.3	-0.79 + 4.7	2.2/18.6	10808
2007 RT ₂₉₆	2009 03 16.1	11 43.93 -04 47.2 20.7	-0.92 + 7.2	2.2/18.3	40714
2003 QB ₅₄	2009 03 16.1	11 43.94 +05 39.5 20.9	-0.96 + 5.6	1.3/15.0	35851
2006 OA ₂₀	2009 03 16.1	11 43.94 +12 22.7 19.7	-0.92 + 4.3	3.3/12.8	54165
2007 PH ₂₂	2009 03 16.1	11 43.97 +07 26.6 20.7	-0.97 + 8.0	2.0/14.3	54180
2002 CC ₁₇₄	2009 03 16.2	11 43.90 +07 57.7 18.7	-0.99 + 5.2	2.7/14.3	54075

2004 XH ₁₀₇	2009 03 16.2	11 43.92 -42 18.9 19.1	-0.99 + 5.6	18.4/06.0	53429
2006 UR ₁₂₅	2009 03 16.2	11 43.92 +11 45.7 20.4	-0.98 + 3.0	3.1/13.2	54178
2003 KB ₁₉	2009 03 16.2	11 43.93 -02 50.8 21.6	-0.93 + 8.0	1.5/17.7	19106
1999 XA ₅₁	2009 03 16.2	11 43.93 +20 21.1 19.8	-0.95 + 4.2	6.5/10.3	54051
2006 RM ₃₄	2009 03 16.2	11 43.93 +02 28.4 20.2	-0.69 + 5.8	0.2/16.0	54170
2007 RB ₂₉₆	2009 03 16.2	11 43.95 -02 13.7 21.1	-0.88 + 6.8	1.4/17.5	54187
2001 QT ₁₆₈	2009 03 16.2	11 43.99 +00 20.4 20.6	-0.85 + 3.5	0.4/16.7	31784
2006 TC ₁₁₀	2009 03 16.2	11 44.00 +00 37.6 19.9	-0.66 + 8.5	0.3/16.6	54177
2006 SD ₁₃₄	2009 03 16.2	11 44.03 +07 32.1 20.4	-0.82 + 2.4	1.6/14.5	54173
2007 UL ₁₀₀	2009 03 16.2	11 44.04 +06 23.2 21.5	-0.91 + 5.1	1.5/14.8	41391
2003 SC ₂₃₅	2009 03 16.2	11 44.05 +05 25.7 21.1	-0.93 + 5.9	1.2/15.1	30179
2006 QJ ₁₀₂	2009 03 16.2	11 44.05 -03 20.5 20.7	-0.85 + 4.0	1.6/17.8	12402
2005 QW ₁₃	2009 03 16.2	11 44.07 +01 18.0 21.8	-0.75 + 4.9	0.1/16.4	97790
2006 HK ₉₁	2009 03 16.2	11 44.08 +02 58.1 19.3	-0.87 +10.0	0.5/15.8	53498
2002 UL ₃₁	2009 03 16.2	11 44.08 -01 53.1 20.2	-0.87 + 3.4	1.1/17.3	50942
2006 HH ₉₂	2009 03 16.2	11 44.08 +09 57.5 21.5	-0.96 + 6.7	2.7/13.6	54161
2002 JN ₂	2009 03 16.2	11 44.09 +37 57.7 19.4	-0.91 +11.4	14.0/26.8	54081
2000 SH ₁₆₅	2009 03 16.2	11 44.09 -10 07.7 19.5	-1.08 + 3.0	4.6/19.6	30113
2006 RH ₁₀₄	2009 03 16.2	11 44.11 +12 32.7 23.5	-0.82 + 4.3	2.7/12.7	22825
2007 RB ₁₃₇	2009 03 16.2	11 44.13 +03 59.2 20.7	-0.97 + 5.6	0.8/15.6	30258
2000 RP ₇₃	2009 03 16.2	11 44.14 +03 10.3 20.4	-1.01 + 4.8	0.5/15.8	30112
2001 TF ₁₄₃	2009 03 16.2	11 44.15 +10 57.4 20.6	-0.78 + 4.2	2.5/13.2	31793
2005 CB ₃	2009 03 16.2	11 44.18 +00 04.2 20.1	-0.98 + 5.5	0.6/17.0	54137
2006 SV ₅₅	2009 03 16.2	11 44.18 +32 17.5 20.8	-0.94 + 0.8	7.3/06.2	12928
2005 JW ₁₂	2009 03 16.2	11 44.19 -01 20.7 21.5	-0.82 + 6.5	1.0/17.3	29741
2002 TR ₁₅₈	2009 03 16.2	11 44.20 +16 25.0 21.3	-0.84 + 6.7	4.1/11.1	54092
2002 AK ₁₅₉	2009 03 16.2	11 44.20 +06 30.4 20.1	-0.96 + 7.9	1.6/14.7	54073
2004 BW ₁₁₀	2009 03 16.2	11 44.21 -16 02.0 18.5	-1.01 - 0.2	7.0/21.2	54120
2006 SA ₃₃	2009 03 16.2	11 44.23 -00 51.0 22.1	-0.67 + 6.3	0.6/17.2	33495
2001 SH ₁₅	2009 03 16.2	11 44.24 +05 21.4 20.1	-0.89 + 2.4	1.1/15.2	54065
2008 AK ₁₀₃	2009 03 16.2	11 44.26 -07 45.1 20.6	-0.77 + 3.6	2.5/19.3	33233
2006 SY ₁₅₃	2009 03 16.2	11 44.28 +18 46.0 21.4	-0.84 + 3.6	4.4/10.7	28286
2002 TT ₁₇₆	2009 03 16.2	11 44.29 -16 53.6 19.7	-0.79 + 6.8	5.0/23.1	37971
2007 TQ ₁₂₅	2009 03 16.2	11 44.30 +07 10.3 20.4	-0.87 + 5.5	1.7/14.5	54193
2007 RN ₃₀₂	2009 03 16.2	11 44.32 +02 03.7 21.8	-0.93 + 6.4	0.1/16.2	52158
2000 YF ₁₃	2009 03 16.2	11 44.33 +00 41.2 21.1	-0.96 + 5.7	0.3/16.6	43116
2006 QQ ₈₁	2009 03 16.3	11 44.25 -01 45.2 19.8	-0.86 + 3.4	1.0/17.4	54167
2002 OK ₂₉	2009 03 16.3	11 44.25 +04 27.8 19.6	-0.84 + 7.0	1.0/15.4	50931
2007 TW ₃₆₆	2009 03 16.3	11 44.26 -05 29.0 20.3	-0.93 + 5.4	2.7/18.6	28526
2007 VE ₂₀₄	2009 03 16.3	11 44.27 +46 41.2 19.3	-1.09 - 1.5	15.1/26.3	54208
2006 SV ₁₆	2009 03 16.3	11 44.31 -06 41.8 19.6	-0.66 + 9.1	2.2/19.5	54171
2007 TC ₄₉	2009 03 16.3	11 44.31 +01 21.4 21.3	-1.04 + 5.5	0.1/16.4	28377
2002 QJ ₁₁	2009 03 16.3	11 44.33 -01 03.5 21.5	-0.88 + 4.6	0.8/17.2	31817
2007 VX ₂₄₄	2009 03 16.3	11 44.33 +02 00.4 20.1	-0.82 + 4.9	0.1/16.2	53670
2007 UE ₃₁	2009 03 16.3	11 44.34 +11 51.4 21.2	-0.90 + 5.3	3.2/13.1	54201
2007 VP ₇₈	2009 03 16.3	11 44.37 +17 23.2 21.8	-0.98 + 4.1	4.8/11.5	29988
2003 UN ₁₀₁	2009 03 16.3	11 44.39 +07 22.0 20.1	-0.99 + 6.6	2.1/14.5	53387
2005 BC ₁₈	2009 03 16.3	11 44.40 +10 16.9 18.6	-0.97 + 3.7	3.8/13.8	54137
2003 OE ₂₃	2009 03 16.3	11 44.42 +04 06.7 20.4	-0.93 + 7.1	0.8/15.5	37991
2000 UY ₉₁	2009 03 16.3	11 44.42 +01 33.6 19.8	-1.02 + 4.5	0.0/16.4	54058
2003 OY ₇	2009 03 16.3	11 44.45 -00 08.7 21.9	-0.93 + 7.1	0.6/16.9	53737

2007 RW ₂₁₆	2009 03 16.3	11 44.49 +05 00.0 20.6	-0.99 + 5.7	1.2/15.3	43289
2003 RG ₁₉	2009 03 16.3	11 44.50 -01 27.9 21.7	-1.00 + 4.8	1.1/17.3	97667
2000 QK ₁₀₉	2009 03 16.3	11 44.51 +02 47.9 21.7	-0.73 + 5.1	0.3/16.0	54054
2001 WG ₃₅	2009 03 16.3	11 44.51 +17 07.0 20.2	-0.76 + 4.3	4.1/11.1	54071
2006 UJ ₃₂₃	2009 03 16.3	11 44.55 +02 08.7 21.4	-0.69 + 7.3	0.1/16.2	12535
2001 RB ₄₁	2009 03 16.3	11 44.56 -08 33.8 21.2	-0.73 + 6.8	2.8/20.0	17943
2006 SQ ₉₅	2009 03 16.3	11 44.57 +12 37.0 21.0	-0.95 + 2.8	3.2/13.1	11249
2004 LT ₆	2009 03 16.3	11 44.60 -13 23.6 19.1	-0.76 + 4.5	4.5/21.4	54128
2006 OG ₁₄	2009 03 16.3	11 44.61 +11 44.8 21.8	-0.86 + 6.5	3.0/13.0	14778
2000 UD ₁₂	2009 03 16.3	11 44.62 +15 11.3 21.4	-0.95 + 7.3	4.2/11.8	54058
2003 WS ₁₉₂	2009 03 16.3	11 44.62 -14 26.2 20.4	-0.92 + 3.8	4.9/21.4	30194
2002 UW ₅₅	2009 03 16.3	11 44.67 +11 30.5 21.2	-0.81 + 6.2	3.1/13.0	33365
2005 GN ₄₂	2009 03 16.4	11 44.61 +00 01.2 19.9	-0.86 + 6.9	0.7/17.0	54147
2000 RB ₈₉	2009 03 16.4	11 44.67 -09 45.5 20.0	-1.02 + 4.7	4.1/19.9	31770
2006 LM ₅	2009 03 16.4	11 44.68 +06 29.4 21.4	-1.00 + 6.7	1.8/14.9	54164
2003 YT ₉₀	2009 03 16.4	11 44.68 -00 36.3 20.9	-0.85 + 6.8	0.6/17.2	54117
2004 HJ ₂₅	2009 03 16.4	11 44.69 -08 44.9 20.1	-0.69 + 7.0	2.6/20.1	95210
2001 OC ₂₃	2009 03 16.4	11 44.71 +27 56.8 20.4	-0.80 + 4.7	6.8/07.0	54063
2007 TA ₁₄₃	2009 03 16.4	11 44.71 +02 33.5 20.7	-0.99 + 7.0	0.3/16.1	54193
2001 TP ₈₄	2009 03 16.4	11 44.74 +08 15.9 20.0	-0.81 + 3.3	1.8/14.4	53332
2007 VQ ₁	2009 03 16.4	11 44.74 +03 03.9 19.5	-0.76 + 6.2	0.4/15.9	54203
2000 BK ₃₈	2009 03 16.4	11 44.75 +00 39.1 20.0	-0.86 + 4.6	0.4/16.7	27865
2004 BO ₅₀	2009 03 16.4	11 44.75 +04 57.2 19.3	-0.80 + 6.2	1.2/15.3	54119
2007 RP ₂₂₁	2009 03 16.4	11 44.75 -01 25.5 21.4	-0.89 + 7.2	1.1/17.5	31972
2004 JG ₁₃	2009 03 16.4	11 44.76 +49 32.6 19.7	-1.27 + 6.0	19.5/25.0	54127
2001 VN ₁₁₁	2009 03 16.4	11 44.76 +01 45.5 21.9	-0.72 + 4.5	0.0/16.4	31798
2000 UD ₁₇	2009 03 16.4	11 44.76 -01 05.7 20.1	-0.96 + 6.6	1.0/17.3	54058
1998 DU ₂₅	2009 03 16.4	11 44.76 +03 47.0 20.7	-0.97 + 5.3	0.7/15.8	28683
2007 VG ₁₂₁	2009 03 16.4	11 44.78 -02 15.6 20.9	-0.87 + 4.3	1.3/17.7	54207
2003 SW ₁₅	2009 03 16.4	11 44.79 +02 26.3 20.7	-0.96 + 7.3	0.3/16.2	54103
2005 OY ₂	2009 03 16.4	11 44.80 -34 07.7 20.7	-0.81 + 2.4	7.9/29.1	12895
2002 RN ₂₆₈	2009 03 16.4	11 44.80 +02 36.8 20.0	-0.85 + 6.2	0.3/16.1	54089
2002 SO ₃₃	2009 03 16.4	11 44.81 -00 01.1 19.5	-0.89 + 3.3	0.5/17.0	54090
2003 SZ ₂₉₉	2009 03 16.4	11 44.82 -02 20.9 20.8	-1.11 + 2.3	1.4/17.5	54107
2004 UF ₁₁	2009 03 16.4	11 44.82 +02 43.6 20.0	-1.08 + 4.2	0.4/16.1	54131
2002 VY ₉₂	2009 03 16.4	11 44.82 +17 07.7 20.0	-0.84 + 4.6	4.3/11.3	54095
2006 UE ₂₁₄	2009 03 16.4	11 44.82 +27 50.5 22.4	-0.82 + 2.1	5.8/07.5	10437
1996 VN ₃₅	2009 03 16.4	11 44.85 -08 55.2 22.0	-0.74 + 4.9	2.5/20.0	30096
2001 ST ₁₅₇	2009 03 16.4	11 44.85 -04 18.3 20.0	-0.74 + 5.4	1.6/18.5	10797
2002 YN ₁₀	2009 03 16.4	11 44.86 -03 01.2 19.2	-0.81 + 4.3	1.5/18.0	54097
2007 XE ₄₅	2009 03 16.4	11 44.86 +06 44.3 21.4	-0.91 + 6.1	1.6/14.8	35183
2006 RA ₉₀	2009 03 16.4	11 44.90 -06 50.1 21.3	-0.69 + 8.4	2.2/19.6	16349
2007 RA ₁₄₉	2009 03 16.4	11 44.93 -07 08.2 20.7	-1.01 + 5.3	3.1/19.2	28940
2006 SJ ₂₈₆	2009 03 16.4	11 44.94 +19 47.8 20.7	-1.09 + 2.0	5.9/11.0	16353
2006 RU ₁₅	2009 03 16.4	11 44.94 -12 07.1 20.8	-0.77 + 4.2	3.7/21.0	31941
2000 RZ ₁₇	2009 03 16.4	11 44.95 -07 42.0 20.7	-0.75 + 3.3	2.2/19.5	35766
2003 WU ₁₉₃	2009 03 16.4	11 44.95 +03 38.3 21.8	-0.88 + 5.7	0.6/15.8	38004
2003 PU ₁	2009 03 16.4	11 44.95 +10 17.1 20.2	-0.97 + 9.5	3.2/13.5	54100
2006 UZ ₁₁₆	2009 03 16.4	11 44.97 +01 06.5 20.5	-0.74 + 4.8	0.1/16.7	10384
2003 UH ₁₃₆	2009 03 16.4	11 44.99 -01 02.0 20.4	-0.89 + 6.4	0.9/17.4	54109
2007 TN ₃₆₇	2009 03 16.4	11 45.00 +23 07.6 20.6	-0.91 + 4.3	6.6/09.4	41888

2000 RW ₁₇	2009 03 16.4	11 45.01 -05 20.8 19.8	-0.67 + 6.6	1.8/19.0	07860
2001 TA ₁₈₂	2009 03 16.4	11 45.01 +07 06.1 19.9	-0.83 + 2.8	1.6/14.8	54068
2004 BY ₅₃	2009 03 16.5	11 44.97 +12 06.5 20.3	-0.83 + 5.8	3.5/13.0	52391
2007 TM ₁₂₄	2009 03 16.5	11 44.97 +05 45.5 21.4	-0.96 + 6.0	1.4/15.2	31978
2001 QV ₃₂₉	2009 03 16.5	11 45.00 -06 26.3 20.1	-0.79 + 5.2	2.5/19.2	31785
1998 QP ₃₆	2009 03 16.5	11 45.01 -03 09.7 21.9	-0.83 + 5.1	1.2/18.1	10693
2006 SF ₁₃₃	2009 03 16.5	11 45.01 -31 43.1 20.0	-0.86 + 2.3	9.0/28.4	31483
2007 UX ₁₂₆	2009 03 16.5	11 45.01 +18 43.1 20.2	-0.90 + 3.7	6.1/11.0	54203
2003 SC ₄₂	2009 03 16.5	11 45.01 -10 58.3 22.8	-0.91 + 5.5	3.7/20.6	28025
2003 BW ₁₈	2009 03 16.5	11 45.02 -28 42.6 18.7	-0.93 0.0	10.1/26.2	85868
2002 VC ₁₁₇	2009 03 16.5	11 45.03 -08 22.6 20.0	-0.90 + 3.6	3.2/19.6	08547
2006 UA ₃₈	2009 03 16.5	11 45.05 -00 14.7 20.4	-0.72 + 4.7	0.5/17.1	54177
2006 TR ₁₁₉	2009 03 16.5	11 45.07 +10 25.9 22.7	-0.82 + 6.6	2.3/13.5	26773
2002 WG ₂	2009 03 16.5	11 45.07 +11 14.5 20.0	-0.83 + 4.9	3.0/13.4	54096
2007 VW ₅₁	2009 03 16.5	11 45.08 +07 10.8 22.4	-0.91 + 4.2	1.7/14.8	31992
2003 UD ₂₇₆	2009 03 16.5	11 45.10 -11 28.7 19.7	-0.86 + 7.0	4.3/21.1	31865
2005 JD ₁₇	2009 03 16.5	11 45.10 -14 34.1 19.9	-0.80 + 7.8	5.8/22.3	09220
2002 RG ₅₁	2009 03 16.5	11 45.11 +10 37.9 20.0	-1.14 - 0.5	2.7/14.3	41779
2000 CA ₁₀₉	2009 03 16.5	11 45.12 +00 12.8 20.2	-0.88 + 4.6	0.5/17.0	34684
2003 BL ₇₀	2009 03 16.5	11 45.12 -07 34.7 19.8	-0.86 + 1.9	2.8/19.2	31842
2006 BP ₈	2009 03 16.5	11 45.12 -29 19.5 20.1	-1.50 - 3.9	14.5/23.5	24478
2007 TR ₂₉₉	2009 03 16.5	11 45.13 +01 43.7 20.0	-0.95 + 4.9	0.0/16.5	54197
2002 VQ ₁₄₅	2009 03 16.5	11 45.13 +02 20.9 20.6	-0.81 + 5.3	0.2/16.3	53371
2005 GO ₁₅₀	2009 03 16.5	11 45.14 +12 41.3 20.6	-0.85 + 4.9	3.6/12.9	54149
2003 QV ₄₃	2009 03 16.5	11 45.17 +13 14.0 20.6	-0.95 + 6.0	3.6/12.8	33382
2001 QS ₂₉₄	2009 03 16.5	11 45.17 -00 16.2 20.3	-0.75 + 8.2	0.5/17.0	54064
2006 SS ₂₁₀	2009 03 16.5	11 45.19 +14 51.2 20.3	-0.88 + 1.8	3.6/12.6	22830
2001 KX ₄₇	2009 03 16.5	11 45.19 -15 37.0 19.9	-0.86 + 5.8	5.4/22.2	31780
1998 MD ₁	2009 03 16.5	11 45.20 +09 21.6 21.0	-0.89 + 6.3	2.4/14.0	14762
2004 XM ₈₃	2009 03 16.5	11 45.21 +08 12.3 20.4	-0.99 + 5.7	2.5/14.5	53427
2007 TG ₁₁₆	2009 03 16.5	11 45.21 +07 49.5 21.1	-1.02 + 6.9	2.2/14.6	31977
2005 LU ₃₆	2009 03 16.5	11 45.21 +26 53.7 20.5	-0.78 + 5.1	6.4/07.3	30233
2001 RK ₁₀₅	2009 03 16.5	11 45.22 -08 58.4 20.8	-0.85 + 2.9	2.9/19.8	31786
2005 NX ₁₀₉	2009 03 16.5	11 45.22 -14 26.7 21.9	-0.75 + 3.4	4.1/21.8	33007
2001 XS ₂₁₉	2009 03 16.5	11 45.24 -11 07.0 21.8	-0.72 + 4.9	3.1/20.9	13855
2005 NM ₂₇	2009 03 16.5	11 45.26 -04 40.5 21.9	-0.70 + 4.5	1.5/18.7	09305
2007 VS ₂₈₁	2009 03 16.5	11 45.27 -01 31.2 20.8	-0.84 + 5.8	1.0/17.6	54210
2006 QS ₄₄	2009 03 16.5	11 45.32 +11 31.0 19.5	-0.82 + 6.7	3.2/13.2	54167
2001 DQ ₅₈	2009 03 16.5	11 45.35 -30 03.3 19.6	-1.60 - 7.2	16.3/22.5	93929
2003 QA ₅₃	2009 03 16.5	11 45.35 +07 24.9 21.0	-1.01 + 6.2	2.0/14.7	54102
2000 TB ₄₅	2009 03 16.5	11 45.38 +10 03.1 22.1	-0.98 + 5.6	2.7/13.9	28711
1999 RM ₁₆₄	2009 03 16.6	11 45.35 -01 09.9 19.3	-0.89 + 8.5	1.0/17.5	54048
1998 SU ₃₆	2009 03 16.6	11 45.36 +02 12.7 23.0	-0.85 + 5.0	0.2/16.4	31752
2006 PE ₂₂	2009 03 16.6	11 45.37 +03 08.6 20.0	-0.77 + 7.6	0.5/16.1	54165
2002 PJ ₁₃₉	2009 03 16.6	11 45.37 -12 09.7 19.2	-1.59 - 3.2	6.5/19.3	54084
2001 SL ₂₈	2009 03 16.6	11 45.38 +08 06.4 20.5	-0.86 + 2.9	1.9/14.6	54065
2006 VV ₅₂	2009 03 16.6	11 45.43 +16 49.6 21.0	-0.82 + 2.8	3.9/11.7	54179
2002 RZ ₁₄₄	2009 03 16.6	11 45.43 +05 02.5 20.3	-0.87 + 4.6	1.1/15.5	54088
1999 TP ₄	2009 03 16.6	11 45.45 -18 38.7 19.4	-0.95 +17.1	8.0/24.8	54048
2005 JO ₁₅₀	2009 03 16.6	11 45.45 +02 38.7 19.8	-0.78 + 7.6	0.4/16.3	54152
2002 VV ₁₃	2009 03 16.6	11 45.47 -27 26.9 19.3	-1.44 - 0.5	12.7/24.3	54094

2007 VJ ₂₆₄	2009 03 16.6	11 45.48 +03 08.8 21.1	-0.95 + 5.6	0.5/16.1	35148
2003 UL ₃₀₄	2009 03 16.6	11 45.51 +14 45.1 22.5	-1.10 + 1.0	4.4/13.1	28822
2005 JK ₁₀₆	2009 03 16.6	11 45.51 +28 54.1 19.8	-0.88 + 7.2	10.8/05.4	87674
2001 ST ₅₃	2009 03 16.6	11 45.52 +17 52.8 21.1	-0.87 + 1.9	4.2/11.7	20994
2003 YB ₁₄₅	2009 03 16.6	11 45.53 -02 39.5 20.5	-0.93 + 3.2	1.2/17.9	53397
2006 RV ₅₃	2009 03 16.6	11 45.55 +06 47.1 21.8	-0.75 + 4.0	1.3/14.9	12924
2006 UH ₈₁	2009 03 16.6	11 45.56 +04 58.0 21.4	-0.71 + 4.8	0.9/15.5	10361
2006 KP ₂₅	2009 03 16.6	11 45.57 +02 07.7 20.9	-0.99 + 6.3	0.2/16.5	54162
2005 JR ₁₈	2009 03 16.6	11 45.57 -06 11.9 21.2	-0.77 + 5.7	2.1/19.3	12887
2008 AG ₈₉	2009 03 16.6	11 45.59 -30 14.1 22.0	-0.89 + 1.3	8.3/27.3	41449
1999 VL ₁₀₃	2009 03 16.6	11 45.62 +04 13.3 21.1	-0.91 + 5.6	0.8/15.8	93783
2003 WC ₁₃₆	2009 03 16.6	11 45.63 +07 08.4 20.0	-0.89 + 5.3	1.8/14.9	54114
2007 RO ₉₂	2009 03 16.6	11 45.67 +02 29.2 20.2	-1.03 + 4.4	0.4/16.4	54183
2007 TS ₁	2009 03 16.6	11 45.68 +00 05.0 20.2	-1.12 + 3.0	0.6/17.1	54188
2005 EN ₂₃₇	2009 03 16.6	11 45.69 +04 17.3 20.5	-0.89 + 6.4	1.0/15.8	24466
2002 WK ₂₉	2009 03 16.6	11 45.69 +22 49.6 20.1	-0.84 + 4.3	6.6/09.4	52077
2004 XR ₈₆	2009 03 16.6	11 45.71 -05 46.0 19.4	-0.88 + 6.9	3.2/19.1	24449
2007 TP ₃₇₇	2009 03 16.6	11 45.75 +08 48.5 20.3	-0.90 + 3.8	2.6/14.5	54198
2007 TY ₁₄₄	2009 03 16.6	11 45.75 +00 02.0 22.0	-0.93 + 6.0	0.5/17.2	30280
2006 UC ₂₂₁	2009 03 16.6	11 45.76 +10 50.3 19.7	-0.88 + 1.4	2.7/14.0	54178
2003 UR ₁₆	2009 03 16.6	11 45.77 +09 05.2 19.9	-0.92 + 4.6	2.5/14.3	54108
2007 RE ₁₁	2009 03 16.7	11 45.75 +03 14.2 21.3	-1.00 + 4.9	0.6/16.2	28924
2003 UX ₁₅₁	2009 03 16.7	11 45.78 -09 55.1 20.8	-0.88 + 6.3	3.6/20.5	31863
2007 TS ₄₃	2009 03 16.7	11 45.79 -10 28.5 21.4	-0.83 + 6.6	3.5/20.9	31975
2007 VE ₉₆	2009 03 16.7	11 45.79 +09 25.4 22.2	-0.97 + 6.1	2.5/14.2	31995
2006 UF ₄₀	2009 03 16.7	11 45.80 +01 46.1 22.4	-0.72 + 4.7	0.1/16.6	10331
2005 GK ₁₀₅	2009 03 16.7	11 45.80 +01 19.6 20.0	-0.81 + 7.1	8.2/25.0	30227
2001 RQ ₄₁	2009 03 16.7	11 45.81 +00 46.9 20.1	-0.78 + 4.8	7.2/06.0	40359
2003 QU ₄₀	2009 03 16.7	11 45.81 -05 21.5 19.6	-1.03 + 4.2	2.5/18.7	31849
2007 TD ₁₃	2009 03 16.7	11 45.84 +01 30.6 20.4	-0.93 + 6.4	0.0/16.7	30265
2005 OX ₄	2009 03 16.7	11 45.84 -10 42.7 21.4	-0.77 + 3.5	3.3/20.6	33450
2006 QW ₁₅₁	2009 03 16.7	11 45.86 +00 53.0 20.6	-0.81 + 4.8	8.0/06.0	51042
2008 AO ₄₆	2009 03 16.7	11 45.87 +00 13.3 21.0	-0.85 + 5.6	0.4/17.2	36015
2006 VA ₄₈	2009 03 16.7	11 45.88 +04 42.4 21.3	-0.70 + 3.4	0.8/15.7	12971
2003 QD ₃₁	2009 03 16.7	11 45.89 -00 48.6 21.5	-0.93 + 6.2	0.7/17.5	31849
2002 TT ₃₃₀	2009 03 16.7	11 45.89 +07 11.2 19.8	-0.90 + 3.9	1.9/15.0	54093
2007 TL ₁₈₂	2009 03 16.7	11 45.90 +29 07.4 20.6	-0.95 + 1.4	8.3/08.1	31980
2003 UT ₂₃₃	2009 03 16.7	11 45.92 +03 19.3 19.8	-0.93 + 4.8	0.7/16.2	54111
2005 GW ₁₀₇	2009 03 16.7	11 45.92 +07 47.2 20.6	-0.91 + 4.0	2.0/14.8	54148
2001 UV ₉₆	2009 03 16.7	11 45.93 +04 48.8 20.3	-0.75 + 4.7	0.9/15.7	35795
2006 SM ₁₀₆	2009 03 16.7	11 45.95 -01 30.3 20.0	-0.84 + 7.3	1.1/17.8	54173
2003 SC ₃₂₄	2009 03 16.7	11 45.96 +01 05.9 21.7	-0.92 + 6.3	8.3/25.0	42656
2007 PL ₂₉	2009 03 16.7	11 45.96 +00 42.1 19.2	-0.96 +17.7	10.9/06.0	28920
2007 RA ₂₁₈	2009 03 16.7	11 45.97 +02 46.3 21.5	-0.91 + 6.5	0.4/16.4	31972
2006 GG ₂₀	2009 03 16.7	11 45.97 +02 15.6 20.9	-0.94 + 9.4	0.3/16.5	28247
2002 XM ₈₂	2009 03 16.7	11 45.98 -12 40.5 19.6	-1.19 + 5.3	6.3/21.1	97628
2002 RS ₁₅₃	2009 03 16.7	11 46.02 +04 03.9 20.4	-1.02 + 2.2	0.8/16.1	54088
2004 XT ₇₇	2009 03 16.7	11 46.03 -06 28.1 20.5	-0.99 + 6.5	3.2/19.3	23992
2007 TV ₁₆₉	2009 03 16.7	11 46.05 +11 21.4 20.3	-0.89 + 4.8	3.3/13.7	54194
4330 T-3	2009 03 16.7	11 46.07 +04 39.2 20.5	-0.69 + 5.4	0.8/15.7	14840
2002 TB ₂₃₁	2009 03 16.7	11 46.08 +11 56.9 20.7	-0.79 + 6.7	2.9/13.2	31829

2007 TC ₂₅	2009 03 16.7	11 46.11 +06 12.5 21.9	-1.04 + 5.0	1.7/15.4	30267
2007 RD ₇	2009 03 16.7	11 46.12 +03 25.6 19.6	-1.06 + 4.3	0.7/16.2	54181
2006 SU ₃₈₁	2009 03 16.7	11 46.13 +06 00.6 20.7	-0.68 + 6.0	1.2/15.2	54175
2007 TS ₄₂₂	2009 03 16.7	11 46.14 +14 35.1 19.8	-0.83 + 3.8	4.3/12.6	40715
2003 WA ₉₀	2009 03 16.7	11 46.15 -03 11.9 20.2	-0.95 + 6.6	1.6/18.3	54113
2006 QM ₉	2009 03 16.8	11 46.07 -06 54.1 20.6	-0.83 + 2.0	2.1/19.3	33475
2005 ET ₂₂₂	2009 03 16.8	11 46.08 +23 48.6 19.0	-0.85 + 7.2	8.5/08.4	54144
2003 YN ₁₄₇	2009 03 16.8	11 46.08 +25 15.7 19.5	-1.01 + 2.1	7.6/09.5	43197
2000 SQ ₄₀	2009 03 16.8	11 46.09 -08 23.2 19.4	-1.11 + 2.8	3.7/19.5	30112
2002 VK ₈₆	2009 03 16.8	11 46.10 -01 35.7 20.6	-0.85 + 4.4	0.9/17.8	54095
2003 TY	2009 03 16.8	11 46.11 +10 28.8 20.2	-1.02 + 4.2	2.9/14.1	02176
2007 RN ₁₂₇	2009 03 16.8	11 46.12 +03 35.8 20.4	-1.05 + 4.8	0.9/16.2	54184
2001 UZ ₆₇	2009 03 16.8	11 46.13 +00 23.9 21.3	-0.73 + 5.2	0.3/17.2	31795
2003 SD ₂₀₈	2009 03 16.8	11 46.14 -04 13.7 20.7	-0.91 + 7.6	1.9/18.7	31856
2007 VU ₁₈₈	2009 03 16.8	11 46.18 +03 43.0 20.5	-0.98 + 7.7	0.8/16.1	31636
2007 RF ₁₈₈	2009 03 16.8	11 46.20 -03 49.9 19.7	-1.13 + 1.1	2.1/18.2	54185
2000 SV ₃₀₇	2009 03 16.8	11 46.22 -09 10.2 20.6	-0.97 + 5.7	3.5/20.2	33308
2006 TX ₃₇	2009 03 16.8	11 46.24 +03 07.5 21.5	-0.71 + 4.5	0.4/16.3	10234
2007 TL ₂₂	2009 03 16.8	11 46.24 +12 50.2 20.3	-1.06 + 5.1	4.0/13.3	30266
2004 XT ₁₄₇	2009 03 16.8	11 46.25 +06 23.8 19.2	-0.91 + 7.0	2.0/15.2	54134
2004 WO ₇	2009 03 16.8	11 46.25 -18 38.1 19.0	-0.98 + 5.4	8.5/23.6	28858
2006 RZ ₉	2009 03 16.8	11 46.27 -06 05.7 20.3	-0.81 + 4.5	2.3/19.3	31940
2004 EB ₂₃	2009 03 16.8	11 46.30 +04 18.6 19.7	-0.76 +10.6	0.9/15.8	52396
2006 TR ₁₁₈	2009 03 16.8	11 46.33 +17 56.9 22.5	-0.76 + 4.0	4.1/11.3	24506
2003 SK ₂₉₀	2009 03 16.8	11 46.33 +11 14.5 22.0	-0.96 + 5.5	3.1/13.8	31857
2006 UU ₈₂	2009 03 16.8	11 46.33 +02 29.9 20.8	-0.77 + 3.4	0.3/16.5	31508
2006 UW ₇₆	2009 03 16.8	11 46.36 -01 03.0 21.0	-0.75 + 3.8	0.7/17.7	31507
2007 TW ₂₁₀	2009 03 16.8	11 46.40 -13 14.9 19.2	-0.93 + 6.3	6.3/21.7	30287
2003 UT ₅	2009 03 16.8	11 46.43 -04 00.7 22.1	-0.90 + 5.5	1.6/18.6	28812
2005 QM ₇₆	2009 03 16.8	11 46.45 +12 00.7 20.9	-0.71 + 9.0	2.9/12.9	89738
2000 RB ₄	2009 03 16.8	11 46.45 -00 34.6 19.9	-0.66 + 7.4	0.5/17.6	54055
2002 GP ₅₀	2009 03 16.8	11 46.48 -11 02.0 19.4	-0.99 + 4.2	5.2/20.7	28751
2005 JK ₉₆	2009 03 16.8	11 46.51 -01 18.1 19.3	-0.79 + 7.7	1.1/17.9	53456
2007 RS ₃₂	2009 03 16.8	11 46.51 +09 57.4 20.4	-1.18 - 0.2	2.7/14.8	43287
2005 BQ ₄	2009 03 16.9	11 46.46 -07 38.2 19.9	-1.03 + 3.9	3.5/19.6	28158
2006 QT ₁₂₁	2009 03 16.9	11 46.48 +03 51.7 21.0	-0.78 + 2.6	0.6/16.2	31461
2002 CW ₂₁₆	2009 03 16.9	11 46.49 +03 45.5 18.7	-1.08 + 3.1	0.9/16.3	54075
2000 JE ₈	2009 03 16.9	11 46.49 +02 11.3 20.5	-0.78 + 6.8	0.2/16.7	30110
2005 EO ₁₁₉	2009 03 16.9	11 46.50 -01 28.9 18.7	-0.75 +14.2	1.0/18.1	28871
2003 YD ₅	2009 03 16.9	11 46.50 -17 27.5 20.8	-0.86 + 6.8	5.9/23.6	31874
2007 RF ₁₅	2009 03 16.9	11 46.50 +03 39.9 20.1	-0.95 + 5.6	0.8/16.2	54182
2006 SW ₄₀₄	2009 03 16.9	11 46.50 +00 38.7 20.8	-0.70 + 5.8	0.2/17.2	40426
2005 GP ₁₆₇	2009 03 16.9	11 46.50 -03 08.1 20.3	-0.80 + 5.9	1.4/18.4	37371
2005 MR ₃₀	2009 03 16.9	11 46.51 +08 33.4 20.2	-0.70 + 7.1	2.0/14.4	31920
2002 TA ₅₇	2009 03 16.9	11 46.52 +07 18.9 20.3	-0.87 + 4.7	1.8/15.1	54091
2001 YW ₃₄	2009 03 16.9	11 46.52 -06 18.4 19.6	-0.73 + 4.7	2.2/19.5	31803
2006 SB ₂₂₄	2009 03 16.9	11 46.52 -08 39.4 21.7	-0.64 + 6.0	2.2/20.5	10121
2005 JY ₁₇₇	2009 03 16.9	11 46.53 -11 01.8 19.8	-0.76 +10.2	4.4/21.6	87678
2002 RC ₁₁₃	2009 03 16.9	11 46.54 -08 19.3 21.4	-0.86 + 5.2	2.9/20.1	28767
2001 VG ₅₆	2009 03 16.9	11 46.55 -14 45.5 20.9	-0.73 + 5.1	4.1/22.6	31798
2007 PH ₂₁	2009 03 16.9	11 46.58 -13 32.2 19.3	-1.50 - 2.7	6.9/20.0	51048

2005 MG ₂₈	2009 03 16.9	11 46.59 +07 20.7 19.8	-0.70 + 7.4	1.7/14.8	54154
2007 TK ₁₂₁	2009 03 16.9	11 46.63 -14 27.9 20.2	-0.76 +10.3	5.8/23.1	42905
2003 UO ₁₁₂	2009 03 16.9	11 46.63 +10 44.8 21.8	-0.92 + 5.2	3.0/14.0	26681
2006 UB ₂₁₁	2009 03 16.9	11 46.66 -07 59.2 22.1	-0.72 + 4.8	2.4/20.1	49014
2006 SK ₆₀	2009 03 16.9	11 46.67 +13 19.3 21.0	-0.76 + 3.3	2.8/13.1	33496
2006 TT ₉₅	2009 03 16.9	11 46.68 +26 06.3 21.2	-0.91 + 1.1	6.4/09.1	12946
1999 AF ₁₅	2009 03 16.9	11 46.68 +11 47.5 20.1	-0.78 + 6.6	3.1/13.4	54047
2002 TR ₂₉	2009 03 16.9	11 46.69 -01 42.5 20.8	-0.83 + 6.4	0.9/18.0	31825
1999 XA ₁₉₈	2009 03 16.9	11 46.69 -12 20.1 19.5	-0.94 + 3.5	4.1/21.2	33299
2005 QV ₃₉	2009 03 16.9	11 46.70 -18 45.6 20.7	-0.82 + 2.1	5.2/23.2	42763
2006 RN ₁₀₂	2009 03 16.9	11 46.70 +04 42.2 20.5	-0.82 + 2.7	0.9/16.0	54171
2001 SQ ₃₅₀	2009 03 16.9	11 46.71 +09 22.6 20.3	-0.84 + 3.2	2.3/14.5	54067
2007 WN ₂₁	2009 03 16.9	11 46.72 +07 21.1 20.2	-0.96 + 2.7	2.1/15.2	54211
2006 TW ₆₅	2009 03 16.9	11 46.72 +09 37.8 21.2	-0.81 + 2.6	2.2/14.4	12943
2005 AC ₃₇	2009 03 16.9	11 46.73 -09 18.9 20.5	-0.97 + 5.7	4.0/20.4	28861
2003 WR ₁₀₁	2009 03 16.9	11 46.74 -02 53.0 20.9	-0.90 + 6.7	1.4/18.4	54114
2007 TU ₄₃₀	2009 03 16.9	11 46.77 +26 23.0 21.2	-0.78 + 4.7	6.2/07.9	40481
2002 TE ₁₄₂	2009 03 16.9	11 46.80 +06 20.0 21.8	-0.87 + 4.8	1.4/15.4	04231
2006 QN ₄₆	2009 03 16.9	11 46.80 +10 14.4 20.5	-0.77 + 9.4	2.7/13.7	09668
2001 YQ ₇	2009 03 16.9	11 46.82 -09 44.6 21.5	-0.70 + 4.9	2.6/20.8	08182
2007 VZ ₁₄₆	2009 03 16.9	11 46.85 +30 10.7 20.1	-0.86 + 3.0	8.4/06.9	54207
2007 UT ₇₆	2009 03 16.9	11 46.86 -05 04.2 19.7	-0.83 + 5.9	2.4/19.2	31988
2007 RL ₂₃₂	2009 03 16.9	11 46.88 +07 50.0 20.1	-1.02 + 3.9	2.2/15.1	54186
2002 UO ₄₁	2009 03 17.0	11 46.80 +07 16.2 20.4	-0.79 + 5.8	1.7/15.0	54094
2007 TH ₁₂₀	2009 03 17.0	11 46.84 +10 42.2 21.7	-1.05 + 5.6	3.3/14.2	31977
2003 WS ₂₆	2009 03 17.0	11 46.85 +46 41.0 21.3	-1.14 + 2.1	11.5/02.0	33395
2004 XJ ₁₂	2009 03 17.0	11 46.86 +08 34.5 19.8	-1.00 + 5.6	2.9/14.8	54133
2002 PD ₃	2009 03 17.0	11 46.86 -13 58.0 20.5	-0.83 + 5.8	4.4/22.3	48243
2006 JH ₄₉	2009 03 17.0	11 46.88 +14 12.4 21.5	-1.02 + 5.0	4.5/13.0	41248
2006 QC ₁₅₈	2009 03 17.0	11 46.88 -03 09.3 20.7	-0.76 + 4.0	1.3/18.5	54169
2007 VJ ₂₂₀	2009 03 17.0	11 46.88 +00 43.9 20.5	-0.79 + 5.6	0.2/17.2	33551
2003 UY ₂₅₉	2009 03 17.0	11 46.88 +05 36.5 19.4	-0.86 + 7.0	1.4/15.6	54111
2007 VT ₉₈	2009 03 17.0	11 46.91 +00 05.1 21.8	-1.03 + 6.0	0.5/17.4	29999
1996 VM ₉	2009 03 17.0	11 46.92 +05 23.4 20.1	-0.72 + 6.4	1.1/15.6	54044
2000 QF ₂₁₃	2009 03 17.0	11 46.92 -02 38.7 19.6	-0.92 + 0.5	1.1/18.1	54055
2003 UW ₂₇₄	2009 03 17.0	11 46.92 -03 05.8 19.5	-0.82 + 8.3	1.5/18.6	43191
2000 WL ₁₁₁	2009 03 17.0	11 46.97 +06 00.1 20.2	-0.99 + 4.8	1.6/15.6	54059
2005 GX ₁	2009 03 17.0	11 46.98 +09 52.5 20.0	-0.98 + 2.8	3.2/14.5	77856
2006 SS ₃₉₂	2009 03 17.0	11 46.99 -05 49.0 20.2	-0.93 + 4.6	2.6/19.2	31954
1999 XD ₁₁₁	2009 03 17.0	11 46.99 +06 12.0 20.8	-0.90 + 5.4	1.5/15.5	54051
2007 TV ₂₉₃	2009 03 17.0	11 47.01 -11 18.1 20.1	-0.79 + 7.2	3.9/21.5	31982
2002 RH ₁₅	2009 03 17.0	11 47.02 +02 18.2 19.8	-0.76 + 9.3	0.3/16.7	54087
1998 VA ₄₇	2009 03 17.0	11 47.02 +17 58.1 20.0	-0.98 + 3.9	5.4/11.7	07764
2007 VT ₂₆₀	2009 03 17.0	11 47.03 +19 46.9 20.1	-1.08 + 0.7	6.9/11.9	36005
2007 UO ₃₃	2009 03 17.0	11 47.04 -13 04.1 21.4	-0.91 + 6.3	4.4/21.9	33545
2002 EV ₄₄	2009 03 17.0	11 47.05 +00 11.3 19.1	-0.88 + 9.3	0.5/17.5	54076
2007 UZ ₃₂	2009 03 17.0	11 47.07 -12 33.1 20.1	-0.82 + 7.9	4.3/22.0	33545
2005 CD ₁₄	2009 03 17.0	11 47.07 -06 02.1 18.6	-1.10 + 1.5	3.1/19.0	54138
2006 ST ₂₀₄	2009 03 17.0	11 47.07 +03 36.0 21.3	-0.78 + 3.9	0.6/16.4	42832
2006 QC ₈₉	2009 03 17.0	11 47.07 +05 01.2 20.3	-0.79 + 4.7	1.1/15.9	54167
2004 XU ₄₃	2009 03 17.0	11 47.10 +09 20.2 21.3	-1.03 + 6.2	2.8/14.6	54133

2006 TY ₆₉	2009 03 17.0	11 47.10 -05 23.8 20.4	-0.93 + 4.9	2.3/19.1	21870
2007 TT ₁₈₃	2009 03 17.0	11 47.11 +12 21.3 20.0	-1.05 + 6.2	4.1/13.6	54195
2003 WB ₂₈	2009 03 17.0	11 47.12 +02 10.0 19.1	-0.94 + 3.9	0.3/16.8	54112
2006 SD ₉₉	2009 03 17.0	11 47.14 -00 46.9 21.2	-0.74 + 5.5	0.6/17.8	54173
2000 UV ₆₆	2009 03 17.0	11 47.16 -01 43.4 20.5	-0.99 + 5.1	1.0/18.0	54058
2003 UM ₉₅	2009 03 17.0	11 47.18 +15 51.1 20.1	-1.09 + 1.7	5.1/13.0	37997
2001 XU ₁₀₉	2009 03 17.0	11 47.18 +17 47.6 19.8	-0.76 + 4.5	4.6/11.5	54072
2002 GS ₅₀	2009 03 17.0	11 47.19 -10 12.9 19.1	-1.03 + 3.9	4.3/20.5	35810
2001 BJ ₃₇	2009 03 17.0	11 47.23 +04 45.7 19.6	-0.92 + 6.8	1.2/16.0	54060
2007 TX ₁₂₈	2009 03 17.1	11 47.21 +06 39.7 21.9	-1.00 + 4.8	1.8/15.5	30278
2005 GY ₁₄₂	2009 03 17.1	11 47.21 -08 55.1 19.4	-0.82 + 7.1	3.8/20.7	30228
2007 UQ ₅₃	2009 03 17.1	11 47.22 +24 42.4 19.8	-0.97 - 0.1	7.9/10.3	54201
2007 RT ₄₁	2009 03 17.1	11 47.24 +03 40.0 20.4	-1.07 + 3.6	0.9/16.5	54182
2002 PW ₅₄	2009 03 17.1	11 47.28 -12 35.1 20.9	-0.89 + 3.6	3.8/21.5	33348
2006 QC ₈₀	2009 03 17.1	11 47.28 -08 47.8 21.0	-1.03 + 1.4	3.5/19.9	09698
2006 RT ₄₈	2009 03 17.1	11 47.29 +04 32.0 19.4	-0.86 + 2.6	1.0/16.2	54170
2007 TZ ₄	2009 03 17.1	11 47.33 +03 38.8 21.5	-0.91 + 4.5	0.7/16.4	30264
2002 QX ₁₉	2009 03 17.1	11 47.35 -08 07.2 20.6	-0.88 + 5.4	3.1/20.2	03356
2001 QO ₂₆₂	2009 03 17.1	11 47.35 -05 32.3 21.5	-0.78 + 3.4	1.7/19.3	35783
2006 QL ₃₀	2009 03 17.1	11 47.36 +03 56.7 20.5	-0.88 + 3.8	0.7/16.4	54166
2005 GY ₁₀₄	2009 03 17.1	11 47.36 +01 27.9 19.9	-0.84 + 7.4	0.0/17.1	54148
2001 VN ₈₂	2009 03 17.1	11 47.38 -06 28.1 21.0	-0.72 + 6.1	2.1/19.9	13835
2006 QH ₁₂₄	2009 03 17.1	11 47.40 -04 35.1 19.8	-0.95 + 4.9	2.3/19.0	28909
2006 SW ₂₄₅	2009 03 17.1	11 47.42 +01 59.6 21.1	-0.85 + 5.4	0.2/17.0	21868
2004 HZ ₆₃	2009 03 17.1	11 47.44 -19 50.1 20.1	-0.70 + 9.5	6.0/25.4	11057
2003 SX ₅₂	2009 03 17.1	11 47.44 +02 29.0 19.7	-1.08 + 1.9	0.4/16.9	54103
2003 SJ ₅₁	2009 03 17.1	11 47.44 +03 54.7 20.5	-0.89 + 6.6	0.8/16.3	54103
2004 VH ₁₀₅	2009 03 17.1	11 47.45 +09 43.2 20.8	-1.06 + 3.7	3.9/14.7	11074
2003 TR ₁₂	2009 03 17.1	11 47.46 -03 12.7 20.5	-0.89 + 8.1	1.6/18.7	56930
2002 TE ₃₅₅	2009 03 17.1	11 47.51 -03 07.2 21.4	-0.81 + 6.2	1.3/18.7	30159
2004 XF ₄₂	2009 03 17.1	11 47.51 +14 18.7 21.5	-1.05 + 5.6	4.4/13.2	74450
2003 SU ₁₃₃	2009 03 17.1	11 47.52 +06 35.8 21.0	-0.95 + 5.2	1.6/15.5	54104
2001 SQ ₁₅₅	2009 03 17.1	11 47.56 +02 40.4 21.2	-0.75 + 4.0	0.3/16.8	31789
2007 RV ₂₈₅	2009 03 17.1	11 47.57 -07 43.0 19.1	-0.71 + 8.2	3.1/20.5	54187
2005 JV ₁₆	2009 03 17.1	11 47.58 -17 41.3 19.9	-0.89 + 4.7	6.5/23.3	09220
2003 SD ₁₇₈	2009 03 17.1	11 47.62 -04 39.5 20.4	-0.90 + 6.7	2.0/19.2	31855
2001 AL ₁₉	2009 03 17.2	11 47.53 +47 19.9 19.6	-1.22 + 5.5	20.0/02.0	54060
2007 TP ₁	2009 03 17.2	11 47.53 -15 20.1 20.8	-0.74 + 8.0	4.8/23.5	30264
2007 UB ₁₂₂	2009 03 17.2	11 47.54 +04 53.7 20.4	-0.87 + 5.0	1.3/16.1	54203
2006 OP ₁₅	2009 03 17.2	11 47.55 +18 08.7 20.0	-0.93 + 4.3	5.5/11.7	54164
2003 WV	2009 03 17.2	11 47.57 -06 55.8 23.1	-0.88 + 6.9	2.5/20.0	58044
2003 YC ₁₂₉	2009 03 17.2	11 47.57 -08 58.8 20.3	-0.94 + 3.3	3.0/20.3	50971
2007 TL ₂₄₇	2009 03 17.2	11 47.57 +04 07.0 22.3	-0.98 + 5.0	0.9/16.4	30291
2003 AL ₁₇	2009 03 17.2	11 47.58 -34 09.4 19.8	-1.42 - 3.1	16.3/26.5	54098
2007 TQ ₄₆	2009 03 17.2	11 47.59 +07 09.7 20.4	-1.12 + 2.3	2.2/15.6	54190
2006 RJ ₅₈	2009 03 17.2	11 47.62 +00 55.0 21.0	-0.77 + 4.9	0.1/17.4	31942
2006 SV ₁₃₁	2009 03 17.2	11 47.62 -19 31.9 21.2	-0.90 + 3.8	6.1/23.9	34960
2007 VG ₃₁₅	2009 03 17.2	11 47.63 +10 16.7 20.1	-0.87 + 4.4	2.9/14.4	41421
2001 WA ₇₈	2009 03 17.2	11 47.63 -07 13.5 20.6	-0.73 + 5.6	2.3/20.2	16186
2005 PJ ₄	2009 03 17.2	11 47.64 +02 15.4 19.7	-0.87 + 1.5	0.3/17.0	54155
2006 WW ₈₇	2009 03 17.2	11 47.70 +17 48.6 21.7	-0.74 + 4.4	4.0/11.5	14439

2003 UH ₁₄₆	2009 03 17.2	11 47.71 +15 00.6 21.2	-0.94 + 4.5	4.4/13.0	58013
2007 TK ₆₃	2009 03 17.2	11 47.75 +07 43.8 19.4	-1.07 + 5.6	2.5/15.3	54191
1999 TL ₃₁	2009 03 17.2	11 47.78 +03 06.1 20.6	-0.93 + 4.7	0.5/16.7	54048
2007 UJ ₃₆	2009 03 17.2	11 47.80 -03 23.5 21.3	-0.88 + 5.7	1.5/18.8	35999
1998 BO ₂₆	2009 03 17.2	11 47.80 -06 27.2 16.6	-0.47 - 5.8	5.1/19.4	54045
1997 WA ₁₄	2009 03 17.2	11 47.81 -09 03.2 20.4	-0.98 + 6.7	3.7/20.6	28683
2002 QX ₁₂₇	2009 03 17.2	11 47.81 +07 31.6 20.1	-0.86 + 5.4	2.0/15.3	54086
2004 FU ₁₃	2009 03 17.2	11 47.83 +05 04.9 19.3	-0.71 + 8.5	1.2/15.9	54124
2007 UD ₆₂	2009 03 17.2	11 47.84 +00 32.8 21.0	-0.90 + 5.6	0.3/17.5	54201
2004 TN ₃₂₂	2009 03 17.2	11 47.87 +12 09.8 20.7	-1.11 + 2.8	4.6/14.2	00830
2003 WZ ₅₅	2009 03 17.2	11 47.87 +07 23.0 21.1	-0.92 + 4.4	1.8/15.4	54113
2003 WU ₁₉₂	2009 03 17.2	11 47.87 +03 46.8 21.5	-0.87 + 6.5	0.8/16.5	38004
2003 UU ₁₂₈	2009 03 17.2	11 47.88 +03 17.5 21.1	-0.93 + 5.4	0.6/16.7	54109
2007 TR ₁₆₀	2009 03 17.2	11 47.89 +15 26.5 20.1	-0.99 + 2.6	4.4/13.1	35997
2003 SM ₁₂₈	2009 03 17.2	11 47.89 +09 39.2 20.6	-1.07 + 3.4	2.8/14.9	53380
2007 VL ₂₃₄	2009 03 17.2	11 47.89 +04 35.6 20.6	-1.04 + 6.5	1.2/16.3	54209
2005 RE ₁	2009 03 17.2	11 47.89 -19 05.5 21.9	-0.84 + 2.2	5.5/23.6	97803
2007 VZ ₁₂₄	2009 03 17.2	11 47.93 +26 26.5 21.4	-0.86 + 2.5	6.7/09.0	31996
2006 QK ₁₁₂	2009 03 17.2	11 47.93 -08 01.6 21.4	-0.79 + 6.0	2.6/20.4	31938
2007 XT ₁₇	2009 03 17.2	11 47.93 -06 24.1 20.1	-0.85 + 4.7	2.5/19.8	33556
2007 VK ₃₁₁	2009 03 17.2	11 47.94 -06 31.5 20.0	-0.83 + 4.9	2.4/19.8	40489
2004 BO ₈₀	2009 03 17.2	11 47.96 +04 12.7 19.5	-0.81 + 6.2	0.9/16.3	54120
2006 SJ ₂₀₆	2009 03 17.3	11 47.91 +11 24.1 20.7	-0.82 + 2.8	2.7/14.1	11271
2006 RQ ₉₁	2009 03 17.3	11 47.92 -00 08.5 21.3	-0.70 + 5.5	0.4/17.8	40701
2001 UN ₁₁₁	2009 03 17.3	11 47.93 -10 47.6 20.9	-0.70 + 7.5	3.3/21.7	08083
2007 RH ₁₁₈	2009 03 17.3	11 47.94 +05 50.6 18.8	-1.04 + 2.6	1.9/16.0	54184
2007 YP ₈	2009 03 17.3	11 47.95 -02 29.7 20.1	-0.90 + 4.3	1.3/18.5	54212
2007 TU ₂₁₇	2009 03 17.3	11 47.96 +12 54.9 21.0	-0.93 + 2.5	3.9/13.9	30289
2006 UF ₆	2009 03 17.3	11 47.99 +09 36.6 20.8	-0.75 + 4.2	2.2/14.6	54177
2006 UQ ₁₂₀	2009 03 17.3	11 48.00 +07 15.4 20.8	-0.73 + 4.4	1.6/15.3	54178
2007 TQ ₇₄	2009 03 17.3	11 48.00 -04 21.8 21.7	-0.95 + 7.3	2.0/19.2	30273
2000 ET ₁₀₀	2009 03 17.3	11 48.03 -00 32.3 20.9	-0.88 + 3.8	0.6/17.9	54053
2005 LC ₃₀	2009 03 17.3	11 48.05 -14 21.1 19.7	-0.80 + 7.5	5.0/22.9	11106
2002 PL ₁₀₃	2009 03 17.3	11 48.05 +04 18.9 20.4	-0.78 + 8.3	0.9/16.3	54084
2006 QQ ₁₈₄	2009 03 17.3	11 48.06 +04 34.7 20.9	-0.79 + 4.7	1.0/16.3	54169
2002 SW ₇₁	2009 03 17.3	11 48.09 +19 50.4 21.6	-0.85 + 4.8	4.8/11.0	37968
2007 SU ₁₅	2009 03 17.3	11 48.12 +00 55.8 20.7	-0.99 + 5.8	0.1/17.5	28334
2007 TT ₂₃₇	2009 03 17.3	11 48.14 +12 23.3 20.6	-0.96 + 5.1	3.8/13.8	54196
2005 MW ₃₂	2009 03 17.3	11 48.15 +19 32.4 22.5	-0.74 + 6.3	4.4/10.6	46299
2000 VS ₄₁	2009 03 17.3	11 48.18 +00 05.6 21.6	-0.98 + 5.3	0.4/17.7	30116
2001 VQ ₇₄	2009 03 17.3	11 48.20 +01 24.4 21.9	-0.73 + 4.7	0.0/17.3	35798
2002 RQ ₂₆₃	2009 03 17.3	11 48.20 -04 07.3 20.7	-0.80 + 6.7	1.6/19.2	31823
2002 HB	2009 03 17.3	11 48.26 +11 39.9 18.3	-1.40 - 1.4	4.0/15.0	54080
2006 QZ ₁₃₆	2009 03 17.3	11 48.29 +05 45.1 20.3	-0.78 + 4.8	1.3/15.9	11201
2007 VD ₁₅₄	2009 03 17.3	11 48.30 -03 31.9 21.7	-0.90 + 7.2	1.5/19.0	30331
2004 FH ₁₃₄	2009 03 17.3	11 48.31 -14 55.6 19.6	-0.74 + 7.5	5.3/23.2	11049
2007 TE ₄₆	2009 03 17.3	11 48.33 +05 41.6 20.4	-1.07 + 4.2	1.6/16.1	30270
2001 AP ₁	2009 03 17.3	11 48.34 +17 54.8 20.5	-0.93 + 6.8	5.2/11.8	37923
2005 BZ ₁₂	2009 03 17.3	11 48.34 -08 48.0 19.1	-0.99 + 2.9	4.4/20.3	54137
2002 CO ₂₃₄	2009 03 17.3	11 48.36 -04 49.8 21.5	-1.04 + 5.1	2.1/19.2	28747
1999 VU ₁₉₇	2009 03 17.4	11 48.27 +02 48.2 19.9	-0.86 + 8.6	0.5/16.9	54050

2007 VS ₂	2009 03 17.4	11 48.28 -09 06.3 20.7	-0.93 + 6.6	4.1/20.8	29967	2002 TF ₁₅₅	2009 03 17.5	11 48.81 -13 52.1 19.7	-0.80 + 9.1	5.2/23.0	85663
2005 GT ₂₀	2009 03 17.4	11 48.28 -04 17.4 20.2	-0.79 + 6.5	1.7/19.3	11090	2006 TH ₁₇	2009 03 17.5	11 48.81 +03 48.0 21.1	-0.74 + 4.6	0.7/16.7	54176
1998 SB ₁₇₁	2009 03 17.4	11 48.30 -02 17.7 21.2	-0.83 + 6.8	1.0/18.6	54046	2005 EM ₂₆₆	2009 03 17.5	11 48.83 +37 44.4 19.3	-1.14 - 0.1	12.1/05.5	54145
2003 UK ₅₉	2009 03 17.4	11 48.30 -01 10.9 21.2	-1.02 + 5.9	0.9/18.2	69569	2001 SA ₁₆₇	2009 03 17.5	11 48.85 +01 41.0 20.5	-0.75 + 5.2	0.1/17.4	54066
2006 SR ₂	2009 03 17.4	11 48.30 -12 37.8 21.1	-0.92 +11.6	4.7/22.0	53535	2006 RH ₁₁	2009 03 17.5	11 48.89 -02 27.0 19.9	-0.76 + 8.8	1.1/18.9	54169
2006 SB ₁₄₈	2009 03 17.4	11 48.31 -04 14.9 22.8	-0.67 + 6.8	1.4/19.4	21865	2004 HU ₆₆	2009 03 17.5	11 48.91 +10 42.9 20.5	-0.86 + 2.4	3.2/14.7	69723
2006 RD ₄₀	2009 03 17.4	11 48.33 +06 47.0 21.3	-0.76 + 7.0	1.5/15.5	31941	2000 QU ₃₁	2009 03 17.5	11 48.94 +03 39.1 19.3	-1.06 + 4.6	0.8/16.8	54054
1999 XO ₄₁	2009 03 17.4	11 48.33 +02 05.0 20.5	-0.90 + 6.7	0.3/17.1	54051	2005 OM ₃₁	2009 03 17.5	11 48.96 +05 53.4 21.1	-0.84 + 2.1	1.2/16.2	43232
2007 VY ₇₅	2009 03 17.4	11 48.33 +09 36.2 21.8	-0.99 + 5.5	2.8/14.8	31994	2003 SJ ₁₈	2009 03 17.5	11 48.98 -05 25.3 20.5	-1.04 + 4.8	2.6/19.5	31851
2006 UJ ₂₀₅	2009 03 17.4	11 48.35 +00 19.1 22.0	-0.72 + 4.9	0.2/17.7	10432	2007 QJ ₆	2009 03 17.5	11 48.98 +00 21.2 19.9	-0.96 + 7.4	0.3/17.8	54181
2002 PZ ₃₆	2009 03 17.4	11 48.36 -10 32.6 20.7	-0.82 + 7.1	3.4/21.5	74197	2002 TW ₃₆₅	2009 03 17.5	11 48.99 +08 30.8 21.0	-0.81 + 6.1	2.3/15.1	53367
2006 SJ ₉₄	2009 03 17.4	11 48.40 +08 23.4 21.9	-0.75 + 3.6	1.8/15.1	11249	2000 RD ₇₄	2009 03 17.5	11 49.02 +05 27.5 19.7	-0.70 + 6.4	1.0/16.1	54055
2007 VU ₁₉₅	2009 03 17.4	11 48.43 +02 45.2 23.2	-1.02 + 5.8	0.5/17.0	41898	1999 VG ₉₆	2009 03 17.5	11 49.03 -04 31.5 21.9	-0.87 + 6.7	1.7/19.5	30103
2008 AR ₅	2009 03 17.4	11 48.44 +06 58.1 19.7	-0.86 + 5.8	2.0/15.6	54213	2009 DG ₁₄	2009 03 17.5	11 49.04 -00 59.7 18.9	-0.89 + 5.4	0.9/18.3	53971
1999 SE ₁₆	2009 03 17.4	11 48.46 -12 43.3 20.8	-0.87 + 8.6	4.1/22.4	28688	2009 DP ₃₁	2009 03 17.5	11 49.04 -02 17.9 19.3	-0.92 + 3.7	1.4/18.6	53978
2006 SS ₃₄₄	2009 03 17.4	11 48.47 -02 13.9 21.7	-0.74 + 4.2	0.9/18.6	34975	2007 WT ₅₀	2009 03 17.5	11 49.06 +11 11.5 19.9	-0.93 + 6.1	3.5/14.3	33555
2006 WA ₇₃	2009 03 17.4	11 48.47 +06 52.4 21.7	-0.73 + 4.1	1.4/15.6	54179	2007 TY ₇₀	2009 03 17.6	11 49.01 +09 09.7 20.3	-0.95 + 4.9	2.7/15.1	54191
2003 QR ₅₈	2009 03 17.4	11 48.48 +05 56.9 21.0	-0.94 + 5.7	1.5/16.0	33382	2006 UF ₅₈	2009 03 17.6	11 49.03 -01 04.2 19.7	-0.83 + 5.2	0.7/18.3	54177
1999 VA ₁₀₂	2009 03 17.4	11 48.49 -11 29.9 21.3	-0.86 + 7.8	4.2/22.0	28693	2007 UF ₁₀₄	2009 03 17.6	11 49.04 +06 00.2 19.9	-0.82 + 5.8	1.6/16.0	31604
2003 SB ₁₀₄	2009 03 17.4	11 48.50 -00 24.2 21.1	-0.95 + 6.8	0.5/18.0	30176	2008 AD ₄₆	2009 03 17.6	11 49.05 +06 29.4 20.7	-0.81 + 5.1	1.6/15.9	36015
2005 GY ₁₀₅	2009 03 17.4	11 48.52 +10 33.9 20.2	-0.90 + 4.1	3.1/14.5	30227	2002 CO ₄	2009 03 17.6	11 49.10 -03 04.2 20.3	-1.04 + 5.1	1.5/18.9	28744
2007 VD ₂₆₉	2009 03 17.4	11 48.53 +05 50.6 21.3	-0.75 + 5.3	1.2/15.9	36005	1999 WJ ₅	2009 03 17.6	11 49.12 +00 42.3 21.5	-0.89 + 6.4	0.1/17.8	77416
2000 QE ₂₃₀	2009 03 17.4	11 48.55 +11 35.4 20.2	-0.94 + 7.7	3.6/14.0	35766	2006 RN ₉₃	2009 03 17.6	11 49.14 -06 55.0 21.1	-0.77 + 8.0	2.5/20.5	16349
2003 UR ₂₇₇	2009 03 17.4	11 48.55 +05 58.0 20.5	-0.92 + 5.7	1.5/16.0	54111	2002 TB ₂₃₂	2009 03 17.6	11 49.16 -13 39.2 20.2	-0.91 + 3.0	4.3/22.3	37972
2002 LV ₂₄	2009 03 17.4	11 48.56 +25 24.6 20.1	-0.96 + 7.3	7.8/08.5	33346	2006 SP ₁₅₃	2009 03 17.6	11 49.17 +17 41.5 20.3	-0.78 + 4.9	4.6/12.0	34963
2003 YT ₂₅	2009 03 17.4	11 48.57 +02 30.5 20.0	-0.87 + 5.0	0.4/17.1	54116	2000 UT ₁₁₄	2009 03 17.6	11 49.18 +01 05.5 20.2	-0.98 + 5.3	0.0/17.7	54058
2005 JU ₉	2009 03 17.4	11 48.59 +08 36.4 19.7	-0.93 + 3.0	3.0/15.3	54150	2004 BV ₇₈	2009 03 17.6	11 49.20 +05 20.7 20.5	-0.84 + 5.2	1.4/16.3	54120
2006 RE ₇₄	2009 03 17.4	11 48.62 +01 38.9 19.9	-0.77 + 5.7	0.1/17.3	54171	2007 SL ₇	2009 03 17.6	11 49.23 +07 20.7 20.7	-1.06 + 4.1	2.3/15.8	54188
2006 RT ₃₄	2009 03 17.4	11 48.65 -04 05.1 20.8	-0.68 + 6.6	1.3/19.4	12923	2006 JN ₅₆	2009 03 17.6	11 49.24 +10 06.9 19.3	-0.92 + 8.4	3.9/14.6	53502
2006 QK ₉₀	2009 03 17.4	11 48.66 -03 29.7 21.8	-0.75 + 5.9	1.2/19.1	11196	2005 EC ₂₃₂	2009 03 17.6	11 49.25 +03 27.1 20.8	-0.94 + 5.6	0.8/16.9	54144
2007 UA ₂₉	2009 03 17.4	11 48.66 -09 46.4 20.3	-0.80 + 9.0	4.0/21.5	29928	2007 UL ₅₂	2009 03 17.6	11 49.30 +13 23.0 20.6	-1.05 + 4.8	4.4/13.9	31987
1999 VR ₁₃₀	2009 03 17.4	11 48.66 +09 31.2 21.1	-0.98 + 4.4	2.9/14.9	53320	2006 QH ₄₇	2009 03 17.6	11 49.31 +10 00.3 19.8	-0.86 + 2.5	2.5/15.0	30242
2006 SY ₁₁₈	2009 03 17.4	11 48.66 +37 22.1 22.8	-1.10 + 2.1	8.9/04.5	12930	2007 TJ ₃₉₃	2009 03 17.6	11 49.31 -08 01.1 19.3	-0.71 +12.0	3.6/21.3	54199
2007 TS ₃₇₃	2009 03 17.4	11 48.68 +27 53.5 20.3	-0.96 + 3.8	8.8/08.4	35998	2001 TH ₁₂	2009 03 17.6	11 49.32 +10 02.2 20.1	-0.82 + 2.9	2.5/14.9	40704
2005 RG ₃₄	2009 03 17.4	11 48.69 -37 27.0 20.1	-0.94 + 0.3	9.6/30.1	31925	2003 DK	2009 03 17.6	11 49.34 -19 44.8 19.5	-0.91 + 0.2	7.3/23.7	04251
2000 TM ₅₄	2009 03 17.4	11 48.71 +12 44.1 20.7	-0.98 + 6.5	3.7/13.7	31163	2004 XU ₁₂₆	2009 03 17.6	11 49.35 +07 16.6 19.9	-0.97 + 6.2	2.5/15.7	54134
2002 RF ₂₀₂	2009 03 17.5	11 48.63 -08 03.0 21.2	-0.87 + 4.3	2.8/20.4	31822	1996 VW ₁₇	2009 03 17.6	11 49.36 +06 37.8 20.9	-0.77 + 4.6	1.5/15.9	54044
2005 JW ₁₇₆	2009 03 17.5	11 48.63 -06 22.1 20.2	-0.76 + 9.0	2.7/20.3	28227	2006 TA ₃₉	2009 03 17.6	11 49.39 +03 33.1 22.0	-0.70 + 4.4	0.5/16.9	31956
2005 NU ₈₅	2009 03 17.5	11 48.66 -12 28.9 19.7	-0.80 + 3.5	4.2/21.9	30234	2003 QC ₄₉	2009 03 17.6	11 49.40 +04 11.8 21.2	-0.94 + 6.3	1.0/16.7	31849
2005 MK ₃₂	2009 03 17.5	11 48.67 +04 38.8 20.3	-0.76 + 3.5	0.9/16.4	54154	1999 RC ₇₀	2009 03 17.6	11 49.40 +03 25.8 19.4	-0.91 + 9.3	0.8/16.9	54048
2000 SJ	2009 03 17.5	11 48.69 -08 00.7 19.8	-0.69 + 6.3	2.4/20.8	12739	2009 DA ₁₄	2009 03 17.6	11 49.41 -02 13.0 20.2	-0.85 + 3.6	1.1/18.7	53971
2003 AZ ₄₈	2009 03 17.5	11 48.71 +16 27.8 21.1	-0.82 + 4.3	4.2/12.6	37984	2007 TO ₁₀₄	2009 03 17.6	11 49.44 +12 03.2 22.8	-0.90 + 4.0	2.8/14.3	31977
2002 RM ₁₅₂	2009 03 17.5	11 48.72 -09 38.4 18.8	-0.80 + 9.5	4.0/21.4	08368	2003 WB ₆	2009 03 17.6	11 49.44 +33 11.1 20.2	-1.08 + 0.7	10.9/07.8	54112
2002 RE ₁₉₈	2009 03 17.5	11 48.73 +02 33.8 20.0	-0.87 + 4.5	0.4/17.1	54089	2009 DO ₃₁	2009 03 17.7	11 49.37 -00 43.2 20.2	-0.82 + 5.6	0.6/18.3	53978
2005 RH	2009 03 17.5	11 48.73 -19 46.2 21.3	-0.70 + 3.4	4.9/24.7	30234	2007 XH ₅	2009 03 17.7	11 49.37 +12 54.7 20.8	-0.83 + 8.2	3.5/13.6	33555
2005 EV ₂₃₉	2009 03 17.5	11 48.75 +04 44.0 19.8	-0.90 + 5.8	1.3/16.4	54144	2006 QQ	2009 03 17.7	11 49.38 +13 35.8 23.0	-0.86 + 5.8	3.2/13.5	09618
2007 VM ₄	2009 03 17.5	11 48.77 -04 49.2 20.4	-0.78 + 9.8	1.9/19.7	29969	2003 UE ₂₀₀	2009 03 17.7	11 49.38 +00 44.5 21.2	-0.91 + 6.6	0.1/17.8	00637
2002 PS ₅₂	2009 03 17.5	11 48.78 +03 51.5 20.7	-0.88 + 5.0	0.8/16.7	54083	2006 QH ₃₈	2009 03 17.7	11 49.38 +03 51.1 20.3	-0.94 + 2.8	0.8/16.9	54166
2007 VX ₁₆₈	2009 03 17.5	11 48.78 -04 18.4 19.9	-0.74 + 5.3	1.7/19.4	33550	1999 TO ₆₅	2009 03 17.7	11 49.39 +01 09.9 19.4	-0.96 + 5.7	0.0/17.7	54048
2007 RU ₄₃	2009 03 17.5	11 48.79 -04 02.9 20.4	-0.96 + 7.9	2.0/19.3	26789	2006 SO ₃₅₈	2009 03 17.7	11 49.40 +12 01.8 20.3	-0.81 + 2.9	3.2/14.3	54175
2006 SH ₃₇₆	2009 03 17.5	11 48.79 +12 22.6 22.6	-0.84 + 4.3	3.0/13.9	22834	2007 XP ₃₄	2009 03 17.7	11 49.40 -08 56.5 21.2	-0.88 + 5.2	3.1/21.0	41904

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2007 VU ₁₄₁	2009 03 17.7	11 49.41 +00 51.1 20.9	-0.81 + 6.4	0.1/17.8	54207
2007 VQ ₉₁	2009 03 17.7	11 49.41 +00 08.4 20.6	-0.89 + 4.7	0.3/18.0	54206
2003 UD ₂₄₉	2009 03 17.7	11 49.41 +00 06.7 20.0	-0.97 + 4.6	0.4/18.0	54111
2003 WL ₁₄₁	2009 03 17.7	11 49.44 +15 13.5 19.9	-0.91 + 4.5	4.4/13.2	35864
2006 PN ₁₅	2009 03 17.7	11 49.47 -01 41.6 20.1	-0.85 + 4.9	0.9/18.6	54165
2006 SV ₂₉₇	2009 03 17.7	11 49.49 +12 08.4 20.8	-0.77 + 3.8	2.8/14.1	31952
2007 UM ₃₆	2009 03 17.7	11 49.50 +11 53.8 21.7	-0.92 + 4.1	3.3/14.4	40716
2005 EA ₃₀₉	2009 03 17.7	11 49.52 -01 39.7 21.4	-0.94 + 5.1	0.9/18.6	28878
2005 CM ₆₈	2009 03 17.7	11 49.52 -14 17.1 18.7	-1.03 + 1.5	6.5/22.0	54139
2006 SV ₃₈₆	2009 03 17.7	11 49.55 +05 00.1 20.6	-0.81 + 5.5	1.2/16.5	54175
2007 UE ₆₈	2009 03 17.7	11 49.57 +00 23.3 21.5	-0.91 + 5.9	0.2/18.0	31987
1999 VA ₁₄₇	2009 03 17.7	11 49.57 -06 56.1 20.9	-0.86 + 6.9	2.6/20.5	35758
2007 RO ₁₄₂	2009 03 17.7	11 49.57 +09 40.9 21.2	-1.02 + 3.6	2.6/15.2	54185
2007 TH ₉₁	2009 03 17.7	11 49.57 +16 37.6 19.8	-0.96 + 0.8	4.7/13.4	35996
2007 TP ₃₈₄	2009 03 17.7	11 49.58 +06 28.6 19.6	-0.95 + 8.5	2.0/15.9	41381
2007 VJ ₂₈₇	2009 03 17.7	11 49.59 +07 06.4 19.4	-0.68 + 8.9	2.0/15.5	53672
2007 TX ₁₇	2009 03 17.7	11 49.62 +04 25.6 22.2	-0.98 + 4.7	1.1/16.8	30266
2007 VC ₅₅	2009 03 17.7	11 49.63 -00 58.6 20.4	-0.92 + 7.5	0.7/18.5	54205
2003 XQ ₁₆	2009 03 17.7	11 49.64 -13 33.7 19.1	-0.81 + 8.2	5.1/23.1	54115
2003 UQ ₅₅	2009 03 17.7	11 49.65 +01 47.6 20.3	-0.94 + 4.4	0.2/17.6	54108
2003 UH ₁₄₁	2009 03 17.7	11 49.70 +08 20.3 20.8	-0.90 + 8.0	2.3/15.3	00626
2006 PC ₂₄	2009 03 17.7	11 49.70 +08 00.5 20.6	-0.95 + 6.9	2.4/15.5	03996
2007 SB ₁	2009 03 17.7	11 49.71 -01 31.9 21.4	-0.82 + 6.4	0.8/18.7	30263
2007 VH ₃₄	2009 03 17.7	11 49.74 +16 17.5 20.5	-0.92 + 2.4	5.7/13.2	41397
2004 DY ₆₇	2009 03 17.7	11 49.74 +07 46.2 20.2	-0.85 + 5.0	2.2/15.6	54122
2005 JO ₄₉	2009 03 17.7	11 49.74 +06 42.9 20.1	-0.82 + 6.0	1.8/15.9	54151
2007 VC ₉₄	2009 03 17.7	11 49.79 +03 00.2 20.2	-0.92 + 4.1	0.6/17.2	54206
2000 VT ₆₁	2009 03 17.8	11 49.74 -33 42.9 20.0	-1.17 + 1.5	10.7/28.9	35772
1999 RZ ₂₃₇	2009 03 17.8	11 49.75 +20 59.8 20.5	-0.96 + 1.6	5.0/11.5	90014
2006 UB ₂₈	2009 03 17.8	11 49.75 -00 09.0 20.4	-0.89 + 5.8	0.4/18.2	10322
2001 OJ ₆₁	2009 03 17.8	11 49.75 +13 12.2 22.2	-0.76 + 4.9	2.9/13.7	35779
2002 RR ₂₅₁	2009 03 17.8	11 49.79 -09 53.4 21.2	-0.86 + 3.7	3.0/21.3	37966
2002 CD ₅₀	2009 03 17.8	11 49.80 -08 59.5 18.2	-0.93 + 5.7	4.5/21.0	54074
2003 BO ₁₈	2009 03 17.8	11 49.82 +17 51.2 20.1	-0.71 + 7.3	4.4/11.6	52364
1999 TN ₁₅₀	2009 03 17.8	11 49.84 +03 19.7 20.7	-0.98 + 3.3	0.7/17.2	35755
2000 UJ ₂₀	2009 03 17.8	11 49.85 +10 51.8 19.7	-1.02 + 4.5	3.8/14.9	22678
2007 VV ₂₄₁	2009 03 17.8	11 49.85 +11 25.7 20.3	-0.93 + 8.0	3.5/14.3	54209
2007 RF ₂₈₃	2009 03 17.8	11 49.86 +14 44.9 21.9	-0.73 + 8.2	3.3/12.9	30263
2007 TF ₁₄₈	2009 03 17.8	11 49.86 +09 40.7 20.7	-0.97 + 5.1	2.7/15.2	54193
2002 OL ₂₃	2009 03 17.8	11 49.87 -33 46.6 19.2	-1.53 - 2.5	16.6/27.5	97607
2006 QE ₁₈₃	2009 03 17.8	11 49.88 -02 38.0 20.1	-0.96 + 2.2	1.3/18.9	54169
2007 VF ₆₁	2009 03 17.8	11 49.89 -09 15.6 20.6	-0.95 + 6.7	3.6/21.2	33547
1999 TG ₃₅	2009 03 17.8	11 49.90 +09 49.7 19.3	-1.56 - 3.0	4.0/16.1	10706
2001 WY ₇₈	2009 03 17.8	11 49.92 -09 58.5 20.2	-0.73 + 5.7	3.1/21.7	08140
2002 TN ₁₇₇	2009 03 17.8	11 49.93 -31 05.4 19.2	-1.09 + 8.2	14.0/30.1	65373
2003 WV ₆₇	2009 03 17.8	11 49.94 -05 30.5 22.1	-0.87 + 6.2	2.0/20.0	28826
2003 YF ₁₀₄	2009 03 17.8	11 49.96 -19 15.8 18.3	-0.88 + 4.2	7.7/24.7	54117
1999 TG ₂₀₅	2009 03 17.8	11 49.96 +05 16.5 21.0	-0.92 + 4.5	1.2/16.6	99917
2006 SA ₉₇	2009 03 17.8	11 49.98 +09 22.0 20.7	-0.84 + 2.8	2.3/15.3	54173
2003 QG ₁₀₆	2009 03 17.8	11 50.00 +04 48.6 21.0	-0.97 + 4.3	1.2/16.7	57932
2005 EP ₁₂₅	2009 03 17.8	11 50.01 +00 43.9 19.9	-0.84 + 6.7	0.1/18.0	54142

2007 UN ₈₈	2009 03 17.8	11 50.05 +17 00.4 20.3	-0.85 + 2.9	4.7/12.9	31988
2006 RJ ₅₉	2009 03 17.8	11 50.07 -00 10.8 21.6	-0.71 + 4.7	0.3/18.3	42825
2006 RZ ₁₈	2009 03 17.8	11 50.11 -05 21.6 19.4	-1.01 + 1.9	2.2/19.7	54169
2003 PK ₆	2009 03 17.8	11 50.14 -08 19.0 20.2	-0.95 + 5.1	3.0/20.8	35851
2006 VZ ₅₄	2009 03 17.8	11 50.14 -08 54.9 22.2	-0.68 + 5.1	2.3/21.3	12972
2005 GT ₁₀₀	2009 03 17.8	11 50.15 +00 15.9 20.2	-0.84 + 6.1	0.3/18.2	54148
2003 QO ₅₉	2009 03 17.8	11 50.16 +02 15.7 19.3	-1.06 + 3.8	0.5/17.6	54102
2001 RX ₂₂	2009 03 17.8	11 50.16 -04 57.9 20.0	-0.83 + 3.2	1.7/19.8	31786
2006 QB ₁₀₇	2009 03 17.8	11 50.20 -12 33.3 20.4	-1.11 + 2.1	5.0/21.5	31938
2005 BQ ₄₀	2009 03 17.9	11 50.09 +12 17.8 20.5	-0.91 + 7.6	4.0/14.1	31902
2007 TP ₃₅₄	2009 03 17.9	11 50.14 +15 40.3 20.6	-0.91 + 7.6	4.6/12.9	35106
2006 UO ₁₈₅	2009 03 17.9	11 50.14 +21 54.2 21.2	-0.83 + 2.7	5.2/11.0	21871
2000 SB ₂₄	2009 03 17.9	11 50.16 +26 42.6 19.9	-1.43 - 2.7	9.2/12.1	54055
2007 VP ₁₄₄	2009 03 17.9	11 50.16 +03 28.0 20.3	-0.83 + 6.1	0.8/17.1	54207
2007 UX ₁₀₀	2009 03 17.9	11 50.18 -10 30.2 19.9	-0.79 + 6.4	4.2/21.9	40187
2007 VF ₁₁₀	2009 03 17.9	11 50.21 +04 05.7 22.3	-0.92 + 5.5	1.0/17.0	41402
2008 YT ₂₉	2009 03 17.9	11 50.24 +42 45.7 19.2	-0.69 +11.9	18.6/02.0	54220
2003 QK ₂₄	2009 03 17.9	11 50.24 -09 08.1 20.7	-0.96 + 5.3	3.5/21.1	37992
2006 PG ₃₂	2009 03 17.9	11 50.25 +09 11.3 20.8	-0.79 + 6.2	2.4/15.2	53514
2007 TY ₂₈₉	2009 03 17.9	11 50.25 +14 30.9 20.5	-0.93 + 3.3	4.2/13.9	35997
2007 RP ₂₉₃	2009 03 17.9	11 50.25 +07 10.0 20.7	-0.92 + 2.3	1.9/16.2	43289
2001 SH ₃₄₂	2009 03 17.9	11 50.27 +00 56.1 20.9	-0.73 + 6.1	0.0/18.0	29591
2004 DP ₅₁	2009 03 17.9	11 50.30 +01 14.8 19.3	-0.84 + 3.6	0.1/17.9	54122
2006 QB ₁₀₅	2009 03 17.9	11 50.30 +03 35.7 21.4	-0.72 + 5.7	0.6/17.1	22822
2002 QK ₆₇	2009 03 17.9	11 50.31 +00 36.8 20.2	-0.92 + 4.6	0.2/18.1	30148
2003 WT ₁₇₅	2009 03 17.9	11 50.32 -02 56.1 22.2	-0.88 + 6.0	1.3/19.3	28092
2007 XL ₁₀	2009 03 17.9	11 50.35 -05 37.8 20.7	-0.72 + 6.7	2.0/20.3	54212
2005 QA ₅₇	2009 03 17.9	11 50.38 +01 48.2 20.6	-0.69 + 5.7	0.2/17.7	54155
2007 RP ₉₈	2009 03 17.9	11 50.39 +11 14.0 20.7	-1.00 + 3.7	3.7/14.9	33538
2007 RD ₂₈₉	2009 03 17.9	11 50.45 +08 19.0 20.9	-1.09 + 5.1	2.6/15.8	40712
2005 LT ₁₁	2009 03 17.9	11 50.45 -20 15.2 21.1	-0.74 + 3.3	4.9/25.2	31919
2003 SJ ₃₃	2009 03 17.9	11 50.46 -03 01.9 21.2	-0.89 + 7.8	1.3/19.3	30174
2006 PJ ₂₅	2009 03 17.9	11 50.46 +01 41.7 20.6	-0.92 + 6.6	0.2/17.8	54165
2006 VJ ₁₁₅	2009 03 17.9	11 50.46 -11 12.1 21.9	-0.68 + 4.9	2.7/22.2	40168
2005 NZ ₅₅	2009 03 17.9	11 50.47 -11 34.1 20.4	-0.78 + 3.9	3.8/22.0	31416
2003 UJ ₅₆	2009 03 17.9	11 50.47 +08 34.0 22.3	-0.88 + 6.3	2.2/15.5	37997
2006 HX ₈₁	2009 03 17.9	11 50.50 -04 55.4 19.6	-0.92 + 8.5	2.4/20.0	30237
2001 SF ₂₅₆	2009 03 18.0	11 50.46 +08 53.6 21.2	-0.72 + 4.4	1.8/15.4	33326
2002 GY ₁₆₁	2009 03 18.0	11 50.48 +11 14.1 19.5	-1.06 + 3.5	4.1/15.0	29601
1995 VU ₈	2009 03 18.0	11 50.48 +17 05.2 22.3	-0.75 + 3.6	3.6/12.6	12714
2003 UN ₁₁₂	2009 03 18.0	11 50.50 +12 29.7 19.8	-0.94 + 5.1	3.7/14.4	33389
2002 VE ₆₁	2009 03 18.0	11 50.55 -06 20.6 20.2	-0.81 + 5.4	2.3/20.5	10939
2006 QS ₁₈₃	2009 03 18.0	11 50.55 -16 36.6 20.4	-0.84 + 4.8	5.1/23.8	31463
2007 VN ₂₈₇	2009 03 18.0	11 50.56 +29 37.4 20.0	-0.83 + 3.8	7.7/08.0	54210
2005 GW ₁₅₆	2009 03 18.0	11 50.57 +09 20.3 20.4	-0.83 + 4.5	2.4/15.3	54149
2003 UN ₉₂	2009 03 18.0	11 50.62 -00 43.2 19.4	-0.96 + 4.0	0.6/18.6	54109
2004 GS ₈₄	2009 03 18.0	11 50.62 +18 33.4 19.4	-0.84 + 3.2	5.7/12.3	32978
2006 SS ₁₂₁	2009 03 18.0	11 50.65 +07 37.0 20.8	-0.87 + 5.5	2.2/15.9	54173
2003 SJ ₂₉	2009 03 18.0	11 50.65 +03 33.0 21.4	-0.98 + 6.1	0.9/17.2	54103
2001 QJ ₁₄₅	2009 03 18.0	11 50.67 -00 28.1 20.9	-0.75 + 5.3	0.4/18.5	54063
2006 US ₁₉₅	2009 03 18.0	11 50.69 -01 30.4 20.4	-0.78 + 6.8	0.8/18.9	54178

2006 RS ₁₅	2009 03 18.0	11 50.69 -08 11.9 20.3	-0.79 + 6.0	2.7/21.2	30244	2003 WX ₁₂₇	2009 03 18.1	11 51.23 -07 08.4 19.6	-0.98 + 2.7	2.5/20.5	48916
2003 UQ ₃₅	2009 03 18.0	11 50.70 -06 11.9 20.8	-0.88 + 7.0	2.6/20.5	28050	2004 XM ₆₄	2009 03 18.1	11 51.26 +01 30.7 19.4	-1.01 + 5.0	0.2/18.0	54133
2006 QA ₂₉	2009 03 18.0	11 50.72 -01 00.3 20.3	-0.89 + 3.9	0.7/18.7	54166	2003 MS	2009 03 18.1	11 51.26 -05 44.8 20.2	-1.10 + 5.3	2.5/20.1	31847
2000 SY ₂₉₇	2009 03 18.0	11 50.73 -10 13.3 18.8	-0.96 + 5.7	4.7/21.7	54057	2007 TL ₇₈	2009 03 18.1	11 51.27 +01 56.7 20.3	-0.90 + 4.1	0.3/17.9	54191
2003 QC ₄₅	2009 03 18.0	11 50.74 +01 27.5 19.9	-1.01 + 4.5	0.2/17.9	97663	2003 YF ₁₁	2009 03 18.2	11 51.23 +00 10.0 19.4	-0.93 + 4.1	0.2/18.4	54116
2003 QC ₅₃	2009 03 18.0	11 50.78 +06 43.3 21.0	-0.96 + 6.1	1.8/16.2	30171	2007 VE ₂	2009 03 18.2	11 51.24 +16 10.2 20.6	-1.06 + 1.5	5.1/13.9	28580
2005 GA ₇₄	2009 03 18.0	11 50.78 +20 34.5 20.4	-0.88 + 6.7	6.5/10.9	30227	2007 VV ₇₂	2009 03 18.2	11 51.25 +08 33.6 20.7	-0.86 + 4.9	2.3/15.8	33548
2000 UN ₁₉	2009 03 18.0	11 50.79 +13 31.5 20.7	-1.06 + 3.8	4.3/14.3	31774	2007 VB ₇	2009 03 18.2	11 51.25 -05 18.3 21.2	-0.96 + 5.7	2.0/20.2	31990
2002 TW ₃₄₉	2009 03 18.0	11 50.79 -09 27.9 20.4	-0.82 + 8.1	3.5/21.7	08483	2006 HP ₅₉	2009 03 18.2	11 51.26 +02 42.7 19.7	-1.00 + 7.6	0.7/17.6	54160
2003 DP ₇	2009 03 18.0	11 50.79 -20 45.8 18.2	-1.28 - 6.8	9.1/21.6	74249	1999 XL ₉₂	2009 03 18.2	11 51.27 -04 59.8 19.3	-0.86 + 6.1	1.8/20.2	33299
2004 BM ₇₃	2009 03 18.0	11 50.84 -10 35.0 18.9	-0.90 + 2.7	4.3/21.6	54119	2005 JR ₃₁	2009 03 18.2	11 51.27 -03 23.5 19.7	-0.94 + 4.0	1.7/19.5	54151
2006 SY ₂₀₆	2009 03 18.0	11 50.84 +04 10.1 21.2	-0.75 + 3.9	0.9/17.1	54174	2003 US ₁₅₇	2009 03 18.2	11 51.28 -01 59.0 20.4	-0.87 + 6.9	1.0/19.2	54110
2003 SM ₂₄	2009 03 18.0	11 50.85 +08 59.8 19.9	-1.00 + 4.7	2.6/15.6	54103	2002 XJ ₉₉	2009 03 18.2	11 51.29 +21 42.2 20.3	-0.84 + 3.9	6.1/11.4	37982
2007 VF ₁₁₁	2009 03 18.0	11 50.86 -01 32.7 20.3	-1.04 + 6.7	1.0/18.9	31996	2007 VG ₇₂	2009 03 18.2	11 51.31 +05 51.8 20.5	-0.85 + 5.0	1.6/16.6	42922
2006 RB ₂₁	2009 03 18.0	11 50.87 -00 34.9 20.7	-0.80 + 5.0	0.5/18.6	54169	2005 GJ ₁₆₂	2009 03 18.2	11 51.32 +26 28.5 18.8	-0.87 + 4.6	10.4/08.7	54149
2005 GT ₁₀₉	2009 03 18.0	11 50.87 +07 04.7 19.9	-0.87 + 4.8	1.9/16.2	54148	2003 YH ₁₃₁	2009 03 18.2	11 51.32 +22 46.3 20.7	-0.90 + 4.6	5.9/10.9	54117
2002 TW ₁₇₄	2009 03 18.0	11 50.89 +08 49.1 21.1	-0.85 + 6.4	2.3/15.5	54092	2000 YC ₅₆	2009 03 18.2	11 51.35 -10 40.2 19.4	-0.95 + 5.7	4.1/22.0	54060
1999 VE ₁₈₉	2009 03 18.0	11 50.90 -02 07.0 20.9	-0.87 + 6.6	1.0/19.1	54050	2005 ON ₁₆	2009 03 18.2	11 51.36 +02 25.5 20.2	-0.75 + 5.9	0.4/17.7	54155
2007 VV ₂₉₃	2009 03 18.0	11 50.90 +05 16.5 21.8	-0.82 + 5.8	1.3/16.7	32004	2003 SA ₁₂₀	2009 03 18.2	11 51.37 +00 57.5 21.6	-0.94 + 5.8	0.0/18.2	54104
2003 SY ₂₇	2009 03 18.1	11 50.83 -02 30.0 21.5	-0.91 + 6.9	1.0/19.2	02162	2005 SL ₂₀₄	2009 03 18.2	11 51.39 -00 12.0 20.6	-0.61 + 4.3	0.3/18.6	54156
2003 SU ₁₀₈	2009 03 18.1	11 50.84 -06 07.7 22.5	-0.93 + 5.5	2.2/20.4	57950	2002 XD ₁₂	2009 03 18.2	11 51.39 -18 03.4 19.9	-1.18 + 6.6	8.0/24.4	94873
2005 CM ₆₀	2009 03 18.1	11 50.84 -00 19.1 19.6	-0.91 + 5.5	0.6/18.5	54139	2001 PM ₃₈	2009 03 18.2	11 51.39 +12 49.4 20.3	-0.87 + 3.8	3.5/14.4	31782
2006 UV ₁₂₁	2009 03 18.1	11 50.84 -03 12.8 20.3	-0.77 + 7.9	1.4/19.6	26221	2003 SG ₂₇	2009 03 18.2	11 51.41 -03 07.8 21.9	-1.00 + 5.3	1.4/19.5	04259
2007 TR ₈₁	2009 03 18.1	11 50.84 -01 10.4 21.5	-0.81 + 7.4	0.6/18.9	30274	2007 XK ₄	2009 03 18.2	11 51.43 +26 15.8 20.1	-0.92 + 4.6	7.9/09.3	54211
2005 GD ₁₆₃	2009 03 18.1	11 50.85 +06 22.5 20.1	-0.82 + 6.7	1.9/16.3	77159	2005 JW ₄₄	2009 03 18.2	11 51.44 +08 26.3 19.4	-0.77 + 9.3	2.6/15.5	54151
2005 OC ₁₆	2009 03 18.1	11 50.86 +00 49.7 20.7	-0.76 + 5.4	0.0/18.2	54155	2003 YG ₁₅₈	2009 03 18.2	11 51.47 +04 21.8 19.9	-1.01 + 2.5	1.1/17.3	54118
2000 UH ₇₀	2009 03 18.1	11 50.86 -06 41.2 21.0	-0.95 + 6.6	2.6/20.6	28712	2001 RH ₁₅₅	2009 03 18.2	11 51.48 +02 38.3 19.7	-0.80 + 4.0	0.5/17.7	54065
2001 SB ₁₆₉	2009 03 18.1	11 50.87 +19 35.1 20.3	-0.90 + 1.4	5.1/12.5	33325	2006 QY ₁₂₃	2009 03 18.2	11 51.48 -07 50.9 20.4	-0.92 + 3.8	2.8/20.9	31939
2003 UH ₃₃₀	2009 03 18.1	11 50.90 -06 50.4 19.3	-0.94 + 6.7	2.9/20.6	38000	2006 SD ₃₉	2009 03 18.2	11 51.49 +05 32.0 20.3	-0.87 + 2.6	1.4/16.9	38092
2003 WY ₂₁	2009 03 18.1	11 50.94 -14 08.6 20.1	-0.88 + 6.2	5.1/23.3	38001	2007 TP ₂₄₃	2009 03 18.2	11 51.50 -08 36.9 21.5	-1.01 + 4.5	3.2/21.2	30291
2006 QT ₁₁₂	2009 03 18.1	11 50.95 -15 08.8 21.3	-0.79 + 2.8	3.8/23.3	38089	2007 UY ₇₁	2009 03 18.2	11 51.51 -00 23.9 20.7	-1.01 + 5.6	0.5/18.7	54202
2006 JH ₃₈	2009 03 18.1	11 50.95 +05 59.4 20.1	-1.00 + 6.8	2.1/16.5	54162	2003 UH ₂	2009 03 18.2	11 51.55 +00 12.1 21.0	-0.95 + 4.6	0.2/18.5	54108
2006 SP ₄₉	2009 03 18.1	11 50.96 -05 32.2 21.0	-0.68 + 6.5	1.7/20.4	54172	2006 QT ₄₂	2009 03 18.2	11 51.56 +22 17.5 21.1	-0.85 + 4.4	5.7/10.9	54166
2001 XE ₁₀₅	2009 03 18.1	11 50.96 -20 23.6 21.7	-0.74 + 4.4	4.7/25.7	32882	2003 SH ₄₃	2009 03 18.2	11 51.58 -03 36.0 21.0	-1.00 + 7.1	1.7/19.7	00511
2007 XE ₂₈	2009 03 18.1	11 50.97 -18 05.3 19.6	-0.82 + 2.5	5.1/24.3	33557	2004 GZ ₇₆	2009 03 18.2	11 51.58 +05 27.2 18.4	-0.89 + 27.6	1.9/16.3	53408
2001 UJ ₆₀	2009 03 18.1	11 50.98 -04 27.7 20.4	-0.83 + 5.3	1.7/19.9	14634	2006 RD ₁₀	2009 03 18.2	11 51.59 +02 14.0 20.1	-0.78 + 7.4	0.4/17.8	54169
2002 GG ₈₅	2009 03 18.1	11 50.99 +07 30.3 19.3	-0.97 + 6.7	2.5/16.0	53349	2007 VQ ₂₉₁	2009 03 18.2	11 51.60 +06 24.0 19.6	-0.79 + 5.3	1.8/16.5	33553
2007 TE ₆₇	2009 03 18.1	11 51.00 +03 06.9 19.8	-1.09 + 4.0	0.8/17.5	31976	2005 JC ₁₁₁	2009 03 18.2	11 51.60 +22 25.0 19.8	-0.94 + 3.3	7.6/11.1	54152
2000 EO ₁₇₅	2009 03 18.1	11 51.01 -14 12.8 19.6	-1.24 - 0.4	4.9/22.0	50888	2003 WN ₁₀₄	2009 03 18.2	11 51.62 -18 12.4 19.5	-0.84 + 7.8	6.8/25.4	35863
2003 QE ₉₅	2009 03 18.1	11 51.07 +11 24.0 21.0	-0.96 + 5.5	3.2/14.8	30172	2007 TA ₁₄₅	2009 03 18.2	11 51.63 -02 46.9 21.6	-0.85 + 6.7	1.1/19.5	30280
1994 PR ₇	2009 03 18.1	11 51.08 -01 52.8 20.4	-0.88 + 4.7	0.8/19.1	54042	2007 RL ₁₄₆	2009 03 18.2	11 51.63 +03 07.0 20.8	-0.98 + 8.2	0.8/17.6	43288
2006 QF ₁₃₀	2009 03 18.1	11 51.09 -06 46.1 20.9	-0.77 + 6.2	2.1/20.8	12404	2001 XH ₂₂₈	2009 03 18.3	11 51.55 -21 29.9 20.6	-0.75 + 4.5	5.5/26.3	31802
2005 GT ₇₈	2009 03 18.1	11 51.09 +17 28.1 19.4	-0.80 + 9.9	6.2/11.8	53451	2007 VA ₂₆₉	2009 03 18.3	11 51.55 +13 09.3 20.9	-0.85 + 5.3	3.4/14.3	36005
2004 BU ₂₃	2009 03 18.1	11 51.09 +11 56.8 21.5	-0.88 + 5.5	3.3/14.6	28841	2006 TQ ₇₉	2009 03 18.3	11 51.55 -12 05.9 20.8	-0.72 + 5.0	3.4/22.8	34988
2002 RG ₈₆	2009 03 18.1	11 51.13 +01 11.1 21.4	-0.77 + 7.0	0.1/18.1	38393	2003 QB ₁₁₄	2009 03 18.3	11 51.56 -04 45.9 21.5	-0.91 + 6.5	1.8/20.2	31850
2002 RW ₅	2009 03 18.1	11 51.15 -15 58.8 19.9	-1.03 + 1.4	5.9/22.9	10897	2001 SJ ₁₂₀	2009 03 18.3	11 51.58 -02 48.9 20.3	-0.71 + 8.1	1.1/19.7	13796
2007 VV ₃₀₉	2009 03 18.1	11 51.17 -09 36.9 20.9	-0.77 + 3.7	2.9/21.6	40718	2002 GH ₆₃	2009 03 18.3	11 51.60 +07 47.1 18.8	-0.96 + 5.7	2.9/16.1	54079
2006 QU ₇₈	2009 03 18.1	11 51.19 +00 29.1 20.7	-0.85 + 4.4	0.1/18.3	54167	2007 VO ₅	2009 03 18.3	11 51.61 +07 20.5 21.2	-1.07 + 5.3	2.3/16.4	30316
2003 UW ₂₇₉	2009 03 18.1	11 51.20 +01 21.7 20.2	-0.99 + 4.2	0.1/18.1	54111	1999 RL ₁₉₁	2009 03 18.3	11 51.62 +19 41.8 20.4	-0.78 + 2.2	4.5/12.1	10705
2003 YQ ₉₁	2009 03 18.1	11 51.21 -19 32.4 19.2	-0.93 + 2.5	6.9/24.7	54117	2005 GK ₁₆₃	2009 03 18.3	11 51.63 +18 49.9 20.9	-1.11 - 0.4	6.5/13.7	31401
2002 WZ ₃	2009 03 18.1	11 51.22 +10 45.1 21.3	-0.81 + 5.2	2.6/14.9	33368	2002 TF ₃₃₄	2009 03 18.3	11 51.65 +02 41.9 19.7	-0.76 + 9.5	0.6/17.7	54093

2007 TY ₄₀	2009 03 18.3	11 51.68 +07 05.3 20.6	-0.91 + 4.5	2.1/16.4	53619
2003 SM ₂₄₂	2009 03 18.3	11 51.68 +06 05.1 20.9	-0.99 + 3.0	1.9/16.8	28807
2007 XY ₁₈	2009 03 18.3	11 51.70 +11 07.8 19.8	-0.86 + 2.6	3.3/15.2	40718
2002 CF ₁₅₆	2009 03 18.3	11 51.70 +14 40.8 18.5	-0.94 + 6.3	6.1/13.7	54075
2003 YE ₅₅	2009 03 18.3	11 51.70 -00 22.4 20.9	-0.88 + 5.9	0.4/18.7	26700
1998 QU ₉₄	2009 03 18.3	11 51.71 -08 11.5 20.3	-0.81 + 8.3	2.7/21.5	31751
2002 AZ ₅₈	2009 03 18.3	11 51.75 -11 22.7 18.2	-0.99 + 3.7	5.7/22.1	54073
2006 TZ ₁₀₈	2009 03 18.3	11 51.75 -15 12.8 21.1	-0.76 + 3.2	4.1/23.6	33516
2000 SX ₁₀₁	2009 03 18.3	11 51.78 -01 11.7 20.5	-0.98 + 6.0	0.7/19.0	54056
2007 YX ₅₆	2009 03 18.3	11 51.80 -04 02.6 21.0	-0.81 + 4.1	1.4/19.9	54213
2000 YX ₈	2009 03 18.3	11 51.80 +00 58.3 19.2	-0.87 + 6.5	0.0/18.3	54060
2003 SL ₃₅₁	2009 03 18.3	11 51.81 +08 22.9 20.6	-0.94 + 6.1	2.6/15.9	31858
2005 NP ₃₅	2009 03 18.3	11 51.81 -00 54.8 20.7	-0.76 + 4.4	0.5/18.9	09307
1999 TO ₃₇	2009 03 18.3	11 51.84 -08 50.1 20.4	-0.88 + 9.2	3.4/21.7	57700
2004 BY ₇₀	2009 03 18.3	11 51.86 -06 12.0 19.5	-0.91 + 3.8	2.4/20.6	31883
2001 SU ₃₄₉	2009 03 18.3	11 51.88 -04 43.3 20.8	-0.96 + 0.5	1.5/19.9	10805
2007 WP ₅₅	2009 03 18.3	11 51.88 +20 23.5 20.2	-0.94 + 3.2	5.8/12.2	31668
2000 HZ ₆₁	2009 03 18.3	11 51.88 +11 45.9 18.5	-0.92 + 2.1	4.3/15.2	54053
2007 SA	2009 03 18.3	11 51.89 -01 55.1 21.0	-0.86 + 9.8	0.9/19.4	28951
2007 TJ ₁₃₂	2009 03 18.3	11 51.91 -12 56.3 19.9	-0.77 +11.8	5.3/23.7	28427
4185 T-3	2009 03 18.3	11 51.93 +10 13.8 21.4	-0.71 + 4.3	2.2/15.2	54268
2003 XW ₃	2009 03 18.3	11 51.97 -10 02.0 21.3	-0.85 + 6.9	3.2/22.1	38004
2001 QD ₂₅₃	2009 03 18.3	11 51.97 +10 20.9 20.7	-0.75 + 6.8	2.5/15.0	54064
2001 TO ₁₄₁	2009 03 18.3	11 51.97 +18 18.2 19.8	-0.92 + 1.2	5.1/13.3	54068
2003 QT ₆₇	2009 03 18.3	11 51.97 +01 14.9 20.9	-0.95 + 7.4	0.1/18.3	54102
2002 TP ₉₅	2009 03 18.3	11 51.99 -11 47.3 19.8	-0.82 + 5.5	3.8/22.7	33360
2006 KE ₁₆	2009 03 18.3	11 51.99 +13 42.7 20.3	-0.97 + 6.9	4.6/14.1	31930
2003 UF ₁₈₇	2009 03 18.4	11 51.93 -06 08.4 20.1	-0.92 + 5.5	2.4/20.6	33391
2005 GB ₆₀	2009 03 18.4	11 51.94 -15 18.8 18.2	-0.78 +18.8	6.0/25.1	54147
2007 RM ₁₅₇	2009 03 18.4	11 51.99 +07 59.6 20.5	-0.98 + 6.8	2.5/16.1	54185
2001 TN ₁₈₀	2009 03 18.4	11 52.01 -11 23.5 20.1	-0.74 + 5.6	3.5/22.7	08053
2005 NH ₅	2009 03 18.4	11 52.03 +11 06.0 19.7	-0.78 + 6.8	3.4/14.8	54154
2006 TT ₄₀	2009 03 18.4	11 52.04 +03 58.4 21.1	-0.75 + 4.2	0.9/17.4	54176
2003 UP ₁₂₄	2009 03 18.4	11 52.04 +04 22.9 20.7	-0.90 + 6.2	1.1/17.3	37997
2003 SP ₂₂₁	2009 03 18.4	11 52.05 +10 10.9 20.7	-0.94 + 5.7	3.1/15.4	54105
1999 YJ ₇	2009 03 18.4	11 52.06 +09 27.5 19.8	-0.89 + 5.8	2.7/15.6	54051
2007 VN ₆₀	2009 03 18.4	11 52.07 +05 00.6 20.0	-0.89 + 4.5	1.3/17.1	54205
2006 LW ₄	2009 03 18.4	11 52.08 +23 34.6 20.2	-1.00 + 7.7	7.7/10.1	33472
2006 HG ₁₆	2009 03 18.4	11 52.08 +12 15.6 20.3	-1.04 + 5.9	4.6/14.8	42811
2001 VW ₁₁₈	2009 03 18.4	11 52.08 -11 17.2 20.3	-0.75 + 4.5	3.2/22.5	31798
2007 RV ₁₆	2009 03 18.4	11 52.10 +04 35.5 21.4	-0.97 + 5.0	1.2/17.3	54182
2004 EA ₇	2009 03 18.4	11 52.10 +03 36.9 19.6	-0.77 + 5.8	0.9/17.5	54122
2004 DG ₅₄	2009 03 18.4	11 52.10 +07 11.0 20.8	-0.79 + 6.1	1.9/16.3	54122
2007 TQ ₁₀	2009 03 18.4	11 52.12 -02 09.3 20.7	-0.89 + 8.2	1.0/19.5	54189
2003 BD ₅₃	2009 03 18.4	11 52.14 -05 39.6 19.3	-0.85 + 2.4	1.9/20.4	48888
2004 CH ₁₇	2009 03 18.4	11 52.14 +19 51.3 19.2	-0.74 + 8.8	6.3/11.1	54120
2007 RF ₁₆₆	2009 03 18.4	11 52.15 +01 55.0 21.1	-0.96 + 5.3	0.4/18.1	41878
2006 HU ₂₇	2009 03 18.4	11 52.16 +12 13.5 21.0	-0.94 + 7.0	3.7/14.6	31929
2000 QJ ₈₂	2009 03 18.4	11 52.18 -06 45.4 21.7	-1.02 + 6.1	2.7/20.8	31768
2003 AL ₈₀	2009 03 18.4	11 52.18 -25 13.1 19.9	-1.40 - 0.9	11.3/25.1	22727
2005 CH ₂₆	2009 03 18.4	11 52.18 +05 34.7 20.6	-0.94 + 6.5	1.6/16.9	31903

2005 SX ₂₅₃	2009 03 18.4	11 52.21 +01 55.8 20.9	-0.70 + 6.8	0.3/18.1	97844
2007 TP ₁₆₃	2009 03 18.4	11 52.21 +04 23.8 21.1	-0.95 + 5.7	1.2/17.3	31979
2006 WJ ₁₆₂	2009 03 18.4	11 52.21 -05 23.2 21.7	-0.69 + 5.0	1.5/20.6	41856
2007 TF ₁₇₅	2009 03 18.4	11 52.23 +09 30.6 20.8	-1.01 + 3.4	3.1/15.9	53633
2000 AD ₇₉	2009 03 18.4	11 52.24 +21 45.8 19.7	-0.87 + 6.1	7.3/11.2	54052
2007 UD ₁₁₆	2009 03 18.4	11 52.26 +37 32.0 20.3	-1.12 + 0.5	12.1/05.7	29963
2006 HJ ₂₇	2009 03 18.4	11 52.27 +03 08.9 20.2	-1.01 + 5.1	1.0/17.8	54160
2002 PN ₁₇₈	2009 03 18.4	11 52.27 -13 55.9 19.3	-0.87 + 5.5	5.5/23.4	54084
2006 UL ₅₉	2009 03 18.4	11 52.27 -15 38.3 20.7	-0.71 + 5.9	4.2/24.4	34998
2005 CX ₄	2009 03 18.4	11 52.28 +05 51.2 19.6	-0.96 + 5.5	1.7/16.9	35899
2006 UU ₇₈	2009 03 18.4	11 52.29 -10 01.3 20.0	-0.73 + 5.7	3.1/22.2	22848
2006 SM ₁₄₃	2009 03 18.4	11 52.29 -01 24.7 20.2	-0.76 + 5.0	0.7/19.2	53543
2002 CQ ₂₉₂	2009 03 18.4	11 52.30 -07 30.9 20.0	-1.04 + 4.7	2.8/21.0	50923
2006 RC ₉₀	2009 03 18.4	11 52.33 -03 40.9 22.3	-0.68 + 6.7	1.1/20.1	21861
2003 UQ ₁₅₈	2009 03 18.4	11 52.37 +18 34.2 20.0	-1.04 + 1.5	6.3/13.4	54110
2006 QR ₁₁₀	2009 03 18.5	11 52.28 +00 30.4 20.3	-0.81 + 6.1	0.1/18.6	09724
2002 TJ ₂₃₉	2009 03 18.5	11 52.28 -12 15.4 20.1	-0.83 + 5.2	4.0/22.9	33362
2004 GY ₇₃	2009 03 18.5	11 52.30 -14 15.6 19.6	-0.80 + 4.4	5.1/23.4	14115
2001 RM ₃₉	2009 03 18.5	11 52.37 -16 53.6 20.3	-0.82 + 4.8	5.1/24.4	07969
2005 HE ₆	2009 03 18.5	11 52.37 -06 46.8 20.0	-0.78 + 8.8	2.5/21.2	12887
3931 T-3	2009 03 18.5	11 52.39 -12 54.6 18.6	-0.91 +18.7	5.6/24.0	54268
2007 TJ ₄₂₆	2009 03 18.5	11 52.40 -22 47.1 20.6	-0.93 + 6.0	8.2/26.9	40715
2003 US ₃₉	2009 03 18.5	11 52.41 +01 17.3 20.6	-0.88 + 6.2	0.2/18.4	54108
2001 TY ₅₄	2009 03 18.5	11 52.42 -07 10.9 19.4	-0.71 + 7.6	2.2/21.4	10806
2007 XO ₇	2009 03 18.5	11 52.43 +11 37.9 19.2	-0.74 + 6.3	3.4/14.7	54212
2007 VH ₃₀₇	2009 03 18.5	11 52.43 +17 49.2 20.8	-0.88 + 4.6	5.4/12.9	40717
2007 TD ₁₃₈	2009 03 18.5	11 52.47 +06 51.3 22.9	-1.03 + 5.4	2.0/16.7	40715
2006 RY ₁₉	2009 03 18.5	11 52.47 -00 33.2 19.7	-0.79 + 5.5	0.4/19.0	54169
2005 OV ₂₈	2009 03 18.5	11 52.47 +12 59.2 20.8	-0.77 + 3.6	3.0/14.5	31923
1994 SQ ₁₁	2009 03 18.5	11 52.48 +07 29.8 21.0	-0.95 + 3.0	2.2/16.6	54042
2007 WX ₅₈	2009 03 18.5	11 52.51 -03 43.8 21.2	-0.78 + 4.2	1.4/20.0	39877
2002 GY ₁₃₃	2009 03 18.5	11 52.51 -06 19.3 19.6	-0.90 + 9.1	2.5/21.0	02097
2007 VN ₃₀₃	2009 03 18.5	11 52.52 -19 16.6 19.8	-0.94 + 3.9	6.3/25.1	35159
2005 GS ₆₈	2009 03 18.5	11 52.53 +20 30.4 19.4	-0.82 + 9.0	7.1/11.0	54147
2007 RE ₂₄₄	2009 03 18.5	11 52.53 +01 21.4 19.7	-0.86 +10.0	0.2/18.4	54186
2005 JS ₄₂	2009 03 18.5	11 52.55 -08 46.1 18.7	-0.79 + 9.0	3.5/22.0	54151
2007 TB ₂₁₄	2009 03 18.5	11 52.57 -00 25.7 21.6	-0.95 + 5.1	0.4/18.9	29881
2002 VC ₄	2009 03 18.5	11 52.58 -03 49.1 21.0	-0.80 + 5.7	1.4/20.1	40369
2002 TK ₁₁₉	2009 03 18.5	11 52.59 -14 22.1 20.5	-0.78 + 7.3	4.4/24.0	77661
2005 QK ₂	2009 03 18.5	11 52.59 +02 42.1 20.8	-0.69 + 6.6	0.5/17.9	54155
2007 VT ₂₂₃	2009 03 18.5	11 52.60 +11 08.9 20.2	-0.84 + 5.3	3.3/15.2	35138
2006 SZ ₇₁	2009 03 18.5	11 52.61 +04 30.6 22.2	-0.71 + 4.5	0.9/17.3	33075
2001 UE ₄₅	2009 03 18.5	11 52.62 +01 28.2 19.7	-1.03 + 7.5	0.3/18.4	54069
2001 MW ₈	2009 03 18.5	11 52.64 -05 17.6 20.7	-0.85 + 3.9	1.7/20.5	17932
2000 WW ₁₁	2009 03 18.5	11 52.65 +06 35.4 21.0	-0.98 + 6.0	2.1/16.8	26582
2007 TZ ₁₃₇	2009 03 18.5	11 52.65 +05 18.8 21.0	-0.93 + 6.2	1.5/17.1	31571
2001 OL ₂₂	2009 03 18.5	11 52.65 +01 10.2 20.3	-0.72 + 6.9	0.1/18.5	54063
2006 QN ₁₀₀	2009 03 18.5	11 52.66 -00 14.8 20.8	-0.75 + 6.9	0.3/18.9	11197
2007 UU ₁₂₂	2009 03 18.5	11 52.67 +03 26.6 21.2	-0.78 + 4.9	0.7/17.7	31990
2003 SQ ₃₂₀	2009 03 18.5	11 52.68 -05 20.5 20.2	-0.95 + 5.5	2.3/20.5	30181
2006 JN ₄₉	2009 03 18.5	11 52.69 +21 28.8 20.4	-1.09 + 2.6	6.9/12.4	30238

2006 SK ₇₅	2009 03 18.5	11 52.69 -00 37.9 19.5	-0.71 + 7.8	0.4/19.1	54172
2003 SN ₉₁	2009 03 18.5	11 52.69 +01 18.1 18.4	-1.01 + 3.0	0.2/18.4	54104
2003 SN ₄₀	2009 03 18.5	11 52.71 -08 30.7 19.4	-0.98 + 5.9	3.6/21.5	54103
2002 TG ₁₅₄	2009 03 18.5	11 52.73 -12 42.0 20.8	-0.99 + 1.9	4.2/22.4	03431
2005 YW ₅₂	2009 03 18.5	11 52.75 +42 33.4 20.1	-1.16 + 8.4	16.4/02.0	54157
2000 QR ₁₇₂	2009 03 18.6	11 52.66 -01 32.2 20.8	-0.94 + 7.6	0.8/19.4	54054
2007 VR ₂₃₈	2009 03 18.6	11 52.68 +15 46.3 20.6	-0.88 + 4.0	4.5/13.8	30036
2007 RJ ₁₀₈	2009 03 18.6	11 52.70 -01 17.6 21.5	-0.95 + 6.6	0.7/19.3	40468
1999 TJ ₁₈₃	2009 03 18.6	11 52.73 +05 55.3 21.2	-0.89 + 5.8	1.6/17.0	31756
2007 WD ₄₈	2009 03 18.6	11 52.73 +27 13.6 19.5	-0.99 - 0.7	9.0/10.7	31667
2007 WO ₄₂	2009 03 18.6	11 52.74 +08 04.1 19.7	-0.97 + 6.9	2.8/16.2	53675
2002 RR ₁₉₀	2009 03 18.6	11 52.74 -00 46.3 22.1	-0.88 + 4.5	0.5/19.1	48269
2007 TX ₂₂₈	2009 03 18.6	11 52.75 -02 24.9 19.2	-0.81 + 6.3	1.3/19.7	54196
2003 AO ₁₉	2009 03 18.6	11 52.75 +16 20.5 19.4	-0.82 + 3.9	4.7/13.5	54098
2005 NT ₈₀	2009 03 18.6	11 52.76 -13 07.3 21.2	-0.70 + 5.9	3.6/23.5	14188
2006 RM ₁₁₃	2009 03 18.6	11 52.79 -01 11.9 21.7	-0.69 + 6.9	0.5/19.3	33490
2006 QY ₁₄	2009 03 18.6	11 52.79 -03 08.8 21.3	-0.88 + 4.9	1.2/19.9	31453
2007 VC ₂₁₇	2009 03 18.6	11 52.79 +00 07.7 20.8	-0.79 + 4.8	0.2/18.8	54208
2006 UH ₄₃	2009 03 18.6	11 52.81 -02 06.0 23.1	-0.71 + 5.2	0.7/19.6	10334
2007 VM ₃₁₁	2009 03 18.6	11 52.82 +09 33.2 20.7	-0.89 + 5.1	2.9/15.8	53673
2004 XM ₅₇	2009 03 18.6	11 52.83 +13 02.5 20.2	-0.94 + 6.5	4.9/14.6	86598
2007 TE ₃₈₈	2009 03 18.6	11 52.86 +02 31.4 19.9	-0.88 + 7.9	0.7/18.1	54198
2004 XP ₁₁	2009 03 18.6	11 52.86 -46 16.9 19.2	-1.18 + 2.2	17.4/09.7	28147
2001 TR ₇₀	2009 03 18.6	11 52.88 +16 40.9 22.8	-0.83 + 2.6	3.7/13.6	13809
2007 VV ₇₁	2009 03 18.6	11 52.93 +33 31.3 22.0	-1.02 0.0	8.9/08.7	31993
2006 TL ₆₃	2009 03 18.6	11 52.96 -10 54.2 19.8	-0.89 + 6.8	4.1/22.0	22843
2007 TM ₂₉	2009 03 18.6	11 52.96 +02 49.6 20.5	-0.90 + 5.0	0.7/18.0	54190
2007 SB ₃	2009 03 18.6	11 52.97 +00 55.2 21.8	-0.86 + 7.6	0.1/18.6	29819
2006 SC ₁₅	2009 03 18.6	11 53.02 -05 18.2 20.4	-0.67 + 7.2	1.6/20.9	33494
2002 VR ₁₂₃	2009 03 18.6	11 53.03 -23 13.7 20.3	-0.84 + 4.8	6.5/27.0	31835
2007 UY ₈₄	2009 03 18.6	11 53.04 +05 09.5 22.2	-0.86 + 5.1	1.3/17.3	41893
2002 PZ ₂₁	2009 03 18.6	11 53.09 +05 19.3 20.5	-0.89 + 7.4	1.6/17.2	54083
2006 OP ₂	2009 03 18.7	11 53.01 -11 40.3 19.8	-1.18 + 1.1	5.5/21.8	11174
2006 SX ₅₂	2009 03 18.7	11 53.02 +13 37.8 21.5	-0.86 + 4.8	3.2/14.4	14788
2006 RY ₁	2009 03 18.7	11 53.03 +08 08.6 21.7	-0.68 + 6.1	1.7/16.1	31940
2002 LE ₁₇	2009 03 18.7	11 53.04 +22 06.6 20.5	-1.04 + 5.4	7.3/11.3	54082
2007 UX ₁₀	2009 03 18.7	11 53.05 -15 52.8 20.9	-0.84 + 7.3	5.0/24.7	31985
2003 UV ₂₅	2009 03 18.7	11 53.06 -07 41.5 20.2	-0.96 + 6.7	2.8/21.4	00600
2002 TB ₁₄₈	2009 03 18.7	11 53.08 -12 50.2 20.5	-0.84 + 5.5	4.1/23.3	35828
2007 SW ₁₅	2009 03 18.7	11 53.08 +05 28.0 21.0	-1.05 + 5.8	1.8/17.3	54188
2001 SX ₁₂₃	2009 03 18.7	11 53.11 -06 43.1 20.7	-0.87 + 3.7	2.2/21.0	48095
2007 UT ₅	2009 03 18.7	11 53.13 -35 50.7 18.7	-0.71 + 7.5	12.4/04.5	54200
2003 SY ₂₆₅	2009 03 18.7	11 53.14 +02 41.9 22.2	-0.91 + 6.3	0.6/18.1	31857
2005 GJ ₇₆	2009 03 18.7	11 53.16 +09 56.1 19.0	-0.87 + 5.5	3.5/15.7	54147
2005 AU ₂₀	2009 03 18.7	11 53.18 -06 27.7 19.0	-0.88 + 5.9	3.2/21.1	28154
2002 JL ₂₇	2009 03 18.7	11 53.19 +14 20.4 19.9	-0.98 + 6.1	4.9/14.2	30141
2006 PL ₃₁	2009 03 18.7	11 53.20 +22 51.6 21.4	-0.89 + 4.7	6.4/11.1	30241
2003 WC ₁₀₀	2009 03 18.7	11 53.22 -03 18.6 20.5	-0.89 + 5.3	1.3/20.0	54114
2007 UW ₁₀	2009 03 18.7	11 53.22 -06 32.6 20.3	-0.97 + 4.8	2.5/21.0	31985
2005 CW ₅₂	2009 03 18.7	11 53.25 +05 33.3 18.7	-0.96 + 4.7	2.0/17.3	54139
2007 UF ₁₈	2009 03 18.7	11 53.25 +15 08.6 20.3	-0.89 + 4.2	4.6/14.2	35998

2006 RS ₂₂	2009 03 18.7	11 53.28 -06 00.0 21.6	-0.73 + 3.7	1.6/21.0	38090
2004 GN ₁₄	2009 03 18.7	11 53.30 -02 11.1 18.8	-0.69 + 8.1	0.9/19.8	54126
2000 RJ ₁₇	2009 03 18.7	11 53.31 -10 16.3 20.8	-1.01 + 5.0	3.7/22.1	35766
1994 VX ₃	2009 03 18.7	11 53.34 +07 22.1 21.9	-0.95 + 3.6	2.1/16.8	60463
1999 TQ ₁₂₀	2009 03 18.7	11 53.34 -02 30.4 21.0	-0.94 + 6.0	1.0/19.8	74640
2003 SO ₄₂	2009 03 18.7	11 53.39 -14 36.8 21.5	-1.00 + 4.1	4.8/23.5	87586
2006 PR ₁₅	2009 03 18.7	11 53.41 +11 34.3 21.0	-0.78 + 6.0	2.9/15.1	33474
2001 WB ₅₅	2009 03 18.7	11 53.41 -03 35.3 19.8	-0.99 + 6.7	1.9/20.2	02051
2007 TV ₂₂₈	2009 03 18.7	11 53.43 +00 39.6 22.2	-0.92 + 5.7	0.0/18.8	38133
2006 UK ₂₄₈	2009 03 18.7	11 53.44 +01 49.9 20.9	-0.75 + 4.8	0.3/18.4	54178
2003 SV ₂₀₆	2009 03 18.7	11 53.47 -00 43.1 21.3	-0.98 + 4.9	0.5/19.2	87591
2003 YD ₁₆₃	2009 03 18.8	11 53.38 -13 46.0 19.9	-0.95 + 3.1	4.4/23.2	33405
2006 UY ₁₃₂	2009 03 18.8	11 53.38 +13 52.7 22.0	-0.77 + 3.1	3.2/14.5	12955
2005 NE ₄₃	2009 03 18.8	11 53.39 -04 27.7 20.2	-0.74 + 5.4	1.5/20.5	31922
2005 ET ₁₆₁	2009 03 18.8	11 53.39 +01 55.9 20.3	-0.83 + 7.2	0.4/18.4	54143
2001 VH ₁₂₂	2009 03 18.8	11 53.42 +28 09.3 20.8	-0.73 + 6.8	6.6/08.2	13837
2007 RA ₁₄₆	2009 03 18.8	11 53.43 -03 27.6 20.7	-0.94 + 6.2	1.3/20.1	31971
2002 RH ₆₆	2009 03 18.8	11 53.45 +05 21.5 19.0	-0.90 +23.3	2.0/16.9	54087
2003 BX ₅₉	2009 03 18.8	11 53.45 +15 02.7 19.9	-0.74 + 6.0	4.2/13.8	40678
2006 QZ ₃₈	2009 03 18.8	11 53.46 +07 04.3 20.7	-0.79 + 7.0	1.7/16.6	33476
2006 RC ₂₉	2009 03 18.8	11 53.48 -07 38.4 20.9	-0.85 + 4.3	2.6/21.5	34940
2001 XF ₁₄₁	2009 03 18.8	11 53.50 -05 06.0 20.8	-0.72 + 5.2	1.5/20.8	33336
2000 SU ₂₁₄	2009 03 18.8	11 53.51 +03 53.4 20.6	-0.75 + 3.6	0.8/17.8	54056
2002 TN ₂₉₂	2009 03 18.8	11 53.52 -24 42.4 20.6	-1.02 +13.3	10.2/28.9	65377
2001 XA ₈₉	2009 03 18.8	11 53.53 -22 26.4 18.9	-0.75 + 5.6	7.2/27.3	10837
2005 YE ₃₇	2009 03 18.8	11 53.53 -30 03.7 20.1	-1.45 0.0	13.4/27.5	21852
2006 UC ₂₄₂	2009 03 18.8	11 53.54 -18 32.5 20.2	-0.67 +11.4	5.7/26.6	10453
1999 TG ₃	2009 03 18.8	11 53.62 +00 46.9 19.6	-0.92 + 7.3	0.0/18.8	54048
2003 YO ₁₃₀	2009 03 18.8	11 53.63 -11 07.4 20.1	-0.93 + 4.4	3.8/22.6	35870
2007 TK ₃₃₂	2009 03 18.8	11 53.63 -01 33.4 20.7	-0.89 + 5.1	0.8/19.6	41376
2007 TU ₁₉	2009 03 18.8	11 53.65 +03 43.5 21.2	-1.00 + 3.7	1.0/18.0	30266
2007 TK ₃₈₃	2009 03 18.8	11 53.67 -06 15.6 19.6	-0.83 + 8.2	2.8/21.3	41381
2002 RJ ₁₅₂	2009 03 18.8	11 53.68 -12 58.6 19.3	-1.00 + 1.4	4.7/22.7	50936
2006 QA ₂₀	2009 03 18.8	11 53.69 -04 32.4 19.9	-1.09 + 3.9	2.1/20.3	11185
1999 RG ₁₇₈	2009 03 18.8	11 53.69 +05 53.3 19.9	-0.87 + 7.7	1.7/17.1	54048
2007 TV ₁₄₁	2009 03 18.8	11 53.69 -01 07.1 20.9	-0.92 + 7.9	0.6/19.5	28432
2007 UX ₁₁₄	2009 03 18.8	11 53.71 +05 36.4 21.2	-0.97 + 4.8	1.6/17.4	29962
2007 VH ₇₃	2009 03 18.8	11 53.73 +12 50.2 20.1	-1.03 + 4.7	4.5/15.1	41399
2006 SB ₃₇₃	2009 03 18.8	11 53.74 -01 17.9 21.4	-0.70 + 5.2	0.5/19.6	26207
2003 QF ₇₆	2009 03 18.8	11 53.78 -08 45.6 21.4	-1.00 + 4.1	3.0/21.7	77702
2007 TZ ₂₃₃	2009 03 18.8	11 53.78 +35 29.9 19.8	-1.05 - 1.7	11.9/07.9	54196
2007 TF ₄₁₉	2009 03 18.8	11 53.81 +02 39.9 20.4	-0.89 + 7.5	0.7/18.2	54199
2007 TA ₆₁	2009 03 18.8	11 53.82 -02 56.0 20.7	-0.82 + 6.4	1.2/20.1	31975
2005 SS ₉₉	2009 03 18.9	11 53.75 +02 03.4 19.9	-0.95 + 2.1	0.4/18.5	54156
2002 VT ₅₄	2009 03 18.9	11 53.75 -06 51.9 20.2	-0.86 + 3.7	2.2/21.3	50709
2002 CP ₁₉₅	2009 03 18.9	11 53.78 -01 57.3 19.8	-1.00 + 4.6	1.2/19.7	54075
2005 GZ ₁₈₉	2009 03 18.9	11 53.81 +02 52.4 20.0	-0.84 + 5.9	1.0/18.2	53453
2008 AV ₁	2009 03 18.9	11 53.83 -25 35.2 19.2	-0.85 + 1.4	7.6/27.3	54213
2004 TW ₂₇₅	2009 03 18.9	11 53.84 -05 58.6 19.1	-0.93 + 8.2	2.8/21.2	30214
2007 TT ₄₁₈	2009 03 18.9	11 53.84 -03 50.3 19.1	-0.79 + 6.9	1.8/20.5	31591
2003 AK ₆₃	2009 03 18.9	11 53.85 +03 49.9 19.2	-0.77 + 4.8	1.0/17.9	54098

2006 RC ₅₉	2009 03 18.9	11 53.87 +03 20.4 20.7	-0.86 + 2.3	0.8/18.1	54170
2002 EL ₆₂	2009 03 18.9	11 53.88 -02 10.2 19.2	-0.91 + 8.7	1.1/19.9	54077
2001 TJ ₁₆₆	2009 03 18.9	11 53.88 -14 34.5 21.2	-0.73 + 4.9	3.7/24.2	30491
2003 WT ₃₅	2009 03 18.9	11 53.89 -03 50.8 21.1	-0.92 + 5.0	1.4/20.4	28077
2006 JK ₅₂	2009 03 18.9	11 53.90 -01 57.1 19.9	-0.99 + 8.7	1.0/19.8	54162
2007 TL ₃₇₃	2009 03 18.9	11 53.90 +05 34.0 19.9	-0.80 + 4.8	1.6/17.3	31984
2003 SJ ₃₂₈	2009 03 18.9	11 53.91 -00 04.9 21.8	-0.89 + 6.3	0.2/19.2	31858
1999 TJ ₇₇	2009 03 18.9	11 53.94 -04 03.3 21.5	-0.90 + 7.2	1.7/20.5	74636
2006 QJ ₁₁₆	2009 03 18.9	11 53.94 -04 01.1 20.9	-0.79 + 5.1	1.3/20.5	30243
2003 UV ₃₇₅	2009 03 18.9	11 53.94 -03 42.4 20.2	-0.88 + 9.0	1.7/20.4	46093
2002 XN ₁₉	2009 03 18.9	11 53.94 -19 54.8 20.1	-0.84 + 5.0	5.8/25.9	31837
2006 PM ₄₂	2009 03 18.9	11 53.95 +05 55.3 21.3	-0.76 + 6.6	1.4/17.1	11181
2002 GU ₆₂	2009 03 18.9	11 53.96 +05 05.7 20.0	-0.99 + 5.6	1.9/17.6	75325
6379 P-L	2009 03 18.9	11 53.96 -01 41.2 21.0	-0.91 + 5.9	0.7/19.7	32021
2006 UQ ₆₃	2009 03 18.9	11 53.96 -14 14.6 20.9	-0.83 + 6.1	4.1/23.9	14802
2007 RH ₂₇₂	2009 03 18.9	11 53.97 -04 07.0 20.5	-0.92 + 9.0	1.7/20.6	28951
2007 RO ₂₄₅	2009 03 18.9	11 53.98 +06 34.4 21.3	-1.03 + 5.4	2.1/17.1	30261
2006 QU ₁₄₁	2009 03 18.9	11 53.99 +05 14.7 19.5	-0.81 + 7.3	1.6/17.4	54168
2004 FK ₉₁	2009 03 18.9	11 54.00 +05 45.6 20.1	-0.76 + 5.2	1.5/17.2	16266
2006 QL ₁₆₆	2009 03 18.9	11 54.01 -07 52.8 22.4	-0.78 + 7.4	2.3/21.9	33479
2002 GG ₈₆	2009 03 18.9	11 54.02 +14 17.6 19.4	-1.01 + 4.0	5.6/14.7	37955
2006 RW ₄₂	2009 03 18.9	11 54.03 -01 37.4 21.7	-0.70 + 6.9	0.6/19.8	33482
2007 WB ₅₆	2009 03 18.9	11 54.14 +29 52.0 20.2	-0.87 + 2.6	8.4/08.9	41903
2001 VZ ₁₀₃	2009 03 18.9	11 54.15 +12 14.9 20.4	-0.81 + 3.1	3.2/15.3	10830
2006 RS ₆₃	2009 03 18.9	11 54.16 +10 52.5 21.3	-0.79 + 2.5	2.5/15.8	14783
2006 SN ₃₉	2009 03 18.9	11 54.16 -04 24.4 21.1	-0.68 + 5.3	1.2/20.7	20843
2004 JZ ₁₆	2009 03 18.9	11 54.16 +06 01.5 19.7	-0.72 + 6.3	1.6/17.1	04305
2005 GH ₁₄₅	2009 03 18.9	11 54.17 -02 47.1 19.6	-0.86 + 5.7	1.2/20.1	54149
2003 SS ₃₃	2009 03 18.9	11 54.17 +04 07.2 21.0	-0.84 + 9.5	1.1/17.8	54103
2005 UP ₄₃₉	2009 03 18.9	11 54.17 -09 20.6 19.9	-0.85 + 1.9	2.7/21.9	97951
2002 PZ ₁₈₇	2009 03 18.9	11 54.17 -09 28.1 21.7	-0.91 + 3.7	2.9/22.1	48495
2007 TF ₁₂₀	2009 03 18.9	11 54.19 +07 57.5 20.9	-0.88 + 5.3	2.2/16.7	33541
2003 UP ₁₂₇	2009 03 18.9	11 54.19 +00 57.0 22.5	-0.94 + 5.3	0.1/18.9	58009
2006 BT ₅₅	2009 03 18.9	11 54.26 -19 10.0 19.7	-1.58 - 3.2	9.5/23.3	51023
2001 QS ₂₂₂	2009 03 19.0	11 54.11 +02 53.5 21.1	-0.74 + 7.8	0.6/18.2	54064
2004 BB ₆₆	2009 03 19.0	11 54.14 +09 40.1 20.6	-0.84 + 5.6	2.5/16.0	54119
1999 VK ₁₆₃	2009 03 19.0	11 54.15 +05 10.7 19.7	-0.94 + 4.5	1.5/17.6	54050
2002 VF ₂₈	2009 03 19.0	11 54.18 -05 25.2 21.4	-0.80 + 6.3	1.6/21.1	12832
2003 TH ₁	2009 03 19.0	11 54.19 -19 03.9 21.0	-0.92 + 5.5	6.1/25.7	35855
2007 VG ₃₆	2009 03 19.0	11 54.26 +03 22.4 20.3	-1.00 + 4.5	1.0/18.2	54204
2006 KG ₉₃	2009 03 19.0	11 54.26 +15 24.4 20.9	-1.05 + 5.3	5.9/14.3	29765
2005 ME ₃₈	2009 03 19.0	11 54.26 -05 57.4 21.7	-0.79 + 4.5	1.8/21.2	87692
2007 VF ₈₉	2009 03 19.0	11 54.26 +04 03.9 20.9	-0.93 + 6.2	1.1/17.9	31994
2004 AC ₃	2009 03 19.0	11 54.26 +30 25.1 19.9	-1.00 + 1.9	9.6/09.2	54118
2006 RA ₃₇	2009 03 19.0	11 54.26 +04 38.3 21.3	-0.84 + 3.7	1.1/17.8	11212
2006 UL ₂₇	2009 03 19.0	11 54.29 -10 57.4 20.3	-0.68 + 7.3	3.1/23.3	12949
2007 VU ₂₃₀	2009 03 19.0	11 54.29 +05 14.3 21.5	-0.86 + 4.9	1.4/17.6	30034
2007 VK ₈₇	2009 03 19.0	11 54.30 +37 08.9 20.4	-1.12 - 1.4	10.3/08.1	30325
2002 RX ₂₅₁	2009 03 19.0	11 54.31 -01 45.2 19.9	-0.85 + 5.3	0.8/19.8	31823
2007 VW ₂₇₉	2009 03 19.0	11 54.32 +01 57.4 22.0	-0.98 + 6.1	0.4/18.6	41900
2006 SF ₁₉₈	2009 03 19.0	11 54.32 -17 17.8 19.1	-0.85 + 7.2	7.0/25.2	10104

2005 NX ₅₇	2009 03 19.0	11 54.32 +08 31.7 19.9	-0.69 + 7.2	2.3/16.2	14740
2006 UC ₂₈₈	2009 03 19.0	11 54.34 -14 41.9 20.4	-0.68 + 9.1	4.8/24.9	10482
2007 TK ₃₅	2009 03 19.0	11 54.39 +00 28.3 20.7	-0.88 + 8.6	0.0/19.1	28366
2006 SQ ₃₁₉	2009 03 19.0	11 54.39 +05 48.9 21.3	-0.75 + 5.3	1.4/17.3	35959
2007 XH ₄₃	2009 03 19.0	11 54.41 +21 02.0 20.7	-0.90 + 4.3	6.5/12.1	36008
2001 BK ₈₂	2009 03 19.0	11 54.44 +07 41.4 19.6	-0.88 + 6.6	2.9/16.7	54060
2005 EK ₇₁	2009 03 19.0	11 54.46 +05 44.7 18.8	-0.99 + 3.2	2.1/17.6	54141
2003 UM ₂₁₀	2009 03 19.0	11 54.46 +04 49.1 21.1	-0.89 + 6.1	1.3/17.7	37999
2007 UC ₃₄	2009 03 19.0	11 54.47 -03 42.3 20.0	-0.76 +12.1	1.5/20.7	28559
2003 UC ₁₉₅	2009 03 19.0	11 54.49 -02 45.7 21.2	-0.89 + 5.7	1.0/20.2	30186
2007 YC ₄₈	2009 03 19.0	11 54.49 +10 23.5 20.5	-0.89 + 4.9	3.1/15.9	54213
2002 XR ₈₂	2009 03 19.0	11 54.51 -10 16.8 19.9	-0.76 + 6.7	3.0/22.9	10951
2007 TP ₂₂₆	2009 03 19.0	11 54.53 +06 20.1 21.0	-0.91 + 4.7	2.0/17.3	30289
2005 LX ₃₂	2009 03 19.0	11 54.53 +01 34.7 20.5	-0.80 + 6.1	0.3/18.8	54153
2006 QP ₁₆₁	2009 03 19.0	11 54.54 +00 39.3 20.0	-0.77 + 5.3	0.0/19.1	54169
2006 SS ₁₆₄	2009 03 19.1	11 54.50 -03 34.8 22.5	-0.83 + 3.8	1.1/20.4	11264
2007 TP ₄₃₃	2009 03 19.1	11 54.51 +09 48.1 21.6	-1.05 + 4.8	3.2/16.3	43291
2006 SF ₇₂	2009 03 19.1	11 54.57 +01 18.8 20.9	-0.81 + 6.4	0.2/18.9	11243
2004 HO ₃₂	2009 03 19.1	11 54.60 -15 48.3 19.6	-0.97 +20.6	6.7/25.9	95211
2001 RH ₉	2009 03 19.1	11 54.62 -22 54.9 19.8	-0.79 + 8.6	5.9/27.9	12758
2007 VR ₁₄₈	2009 03 19.1	11 54.65 +04 23.0 21.5	-0.93 + 5.9	1.2/17.9	31997
2006 UQ ₄₀	2009 03 19.1	11 54.67 -10 39.8 20.1	-0.71 + 6.0	3.1/23.1	31959
2007 RN ₃₄	2009 03 19.1	11 54.68 -01 52.5 21.5	-0.97 + 7.5	0.8/19.9	54182
2002 YD ₂₃	2009 03 19.1	11 54.68 -00 08.4 20.3	-0.80 + 5.2	0.2/19.4	54097
2003 UD ₂₇₇	2009 03 19.1	11 54.69 -05 59.6 20.0	-0.89 + 6.4	2.2/21.3	28821
2006 PL ₁₅	2009 03 19.1	11 54.71 -02 54.9 20.9	-0.82 + 4.7	1.0/20.3	54165
2004 TZ ₃₃	2009 03 19.1	11 54.71 +05 07.8 21.5	-1.05 + 5.9	1.6/17.8	74373
2007 WM ₂₂	2009 03 19.1	11 54.72 +01 05.2 20.8	-0.88 + 4.0	0.2/19.0	41423
2003 AY ₉₃	2009 03 19.1	11 54.73 -17 54.7 21.1	-0.76 + 6.0	5.1/25.9	33374
2006 SM ₁₁₄	2009 03 19.1	11 54.73 +06 51.7 22.0	-0.83 + 2.0	1.6/17.3	21864
2007 TE ₃₁₈	2009 03 19.1	11 54.75 -00 12.3 22.4	-0.90 + 6.5	0.2/19.4	31982
2007 RZ ₂₈₆	2009 03 19.1	11 54.75 +06 48.1 20.5	-0.97 + 5.6	2.2/17.2	40712
2006 OZ ₁₁	2009 03 19.1	11 54.76 -12 46.0 19.8	-1.09 + 2.3	5.1/22.8	11175
2006 SF ₃₂	2009 03 19.1	11 54.76 -01 56.2 19.6	-0.68 + 6.7	0.7/20.1	54172
2005 KN ₅	2009 03 19.1	11 54.77 +08 23.7 20.1	-0.90 + 3.8	2.9/16.7	54153
2000 TL ₆	2009 03 19.1	11 54.77 -01 19.0 20.8	-0.69 + 5.4	0.5/19.8	54057
2006 OY ₇	2009 03 19.1	11 54.78 +04 44.5 20.2	-0.95 + 5.7	1.4/17.8	11174
2005 EB ₁₉₈	2009 03 19.1	11 54.81 -03 49.3 18.8	-0.72 +10.0	1.9/20.8	54143
2007 TQ ₁₉₂	2009 03 19.1	11 54.84 -05 49.9 20.7	-0.97 + 8.1	2.5/21.3	29875
2005 PG ₁₂	2009 03 19.1	11 54.84 -04 02.2 21.7	-0.74 + 3.5	1.1/20.7	90221
2003 UY ₁₉₆	2009 03 19.1	11 54.85 -07 20.7 20.8	-0.84 + 8.5	2.6/22.0	37998
2004 CV ₂₈	2009 03 19.1	11 54.88 -02 10.8 21.9	-0.86 + 4.5	0.8/20.1	86268
2007 VB ₁₂	2009 03 19.2	11 54.86 -12 21.7 20.2	-0.80 + 6.2	4.5/23.7	31609
2007 UC ₃	2009 03 19.2	11 54.86 +01 19.8 19.5	-0.77 + 8.1	0.3/18.9	54200
2004 JV ₁	2009 03 19.2	11 54.88 -20 14.8 19.4	-0.78 + 4.1	6.1/26.3	31898
2007 VE ₁₄₇	2009 03 19.2	11 54.88 +09 34.3 20.0	-0.81 + 5.4	2.9/16.2	54207
2002 PF ₁₈₀	2009 03 19.2	11 54.90 +04 53.1 21.2	-0.83 + 6.4	1.3/17.8	54084
2001 VA ₁₁₆	2009 03 19.2	11 54.91 -14 49.2 20.7	-0.73 + 4.6	3.8/24.5	31798
2007 RH ₂₅₃	2009 03 19.2	11 54.91 +01 24.4 21.4	-0.88 + 6.1	0.3/18.9	31972
1998 FW ₁₀₅	2009 03 19.2	11 54.94 -01 59.5 18.7	-0.91 + 0.3	1.0/19.9	53315
2002 TQ ₁₄	2009 03 19.2	11 54.96 +04 01.9 21.1	-0.94 + 3.2	1.0/18.2	04227

2002 GL ₃₄	2009 03 19.2	11 54.97 +10 01.9 19.4	-1.04 + 4.0	4.0/16.4	54079
2006 SW ₃₃₅	2009 03 19.2	11 55.03 +12 03.3 20.0	-0.80 + 3.9	3.7/15.5	24101
2006 RO ₉₅	2009 03 19.2	11 55.06 -05 35.1 21.1	-0.69 + 6.3	1.6/21.4	11227
2003 SB ₃₃₆	2009 03 19.2	11 55.09 +10 47.6 23.3	-0.90 + 6.4	3.2/15.9	21802
2002 QF ₇₈	2009 03 19.2	11 55.10 -14 41.2 21.0	-0.89 + 4.3	4.4/24.2	30148
2006 SO ₂₅₃	2009 03 19.2	11 55.12 +06 20.4 19.9	-0.99 + 1.5	2.1/17.6	54175
2006 RA ₆₇	2009 03 19.2	11 55.13 +01 15.6 19.7	-0.75 +10.7	0.2/19.0	11219
2005 JU ₁₅₆	2009 03 19.2	11 55.14 +29 29.6 20.7	-0.94 + 4.0	9.0/08.6	87677
2001 QF ₁₄₃	2009 03 19.2	11 55.16 -00 27.8 21.2	-0.79 + 5.5	0.3/19.6	54063
2003 WK ₁₃₆	2009 03 19.2	11 55.17 +23 38.0 21.6	-0.95 + 3.9	6.5/11.7	38003
2007 TS ₁₂₁	2009 03 19.2	11 55.18 +03 22.9 20.7	-0.84 + 4.9	1.0/18.4	54192
2002 RN ₈₅	2009 03 19.2	11 55.19 +00 31.3 19.5	-0.74 +12.0	0.0/19.3	54087
2006 SO	2009 03 19.2	11 55.19 -12 13.5 20.5	-0.78 + 3.8	3.5/23.5	09928
2007 TD ₁₈₄	2009 03 19.2	11 55.20 +17 09.0 20.4	-0.89 + 3.6	5.2/14.0	31980
2006 SU ₄₆	2009 03 19.2	11 55.21 -06 06.5 21.6	-0.80 + 3.0	1.7/21.4	11237
2003 UP ₁₃₆	2009 03 19.2	11 55.21 +01 23.5 21.3	-0.95 + 5.7	0.3/19.0	58011
2006 UQ ₃₂₃	2009 03 19.2	11 55.23 +06 08.0 21.7	-0.79 + 2.8	1.5/17.5	22853
1998 NR	2009 03 19.2	11 55.23 +19 57.2 19.9	-0.94 + 7.3	6.6/12.3	54045
2003 YT ₁₄₂	2009 03 19.2	11 55.24 +13 26.1 21.0	-0.93 + 3.8	3.9/15.3	35870
2000 SO ₁₇₃	2009 03 19.2	11 55.27 -18 25.8 21.8	-0.70 + 4.9	4.3/26.0	12741
1999 TK ₁₄₃	2009 03 19.2	11 55.27 -02 06.8 21.2	-0.89 + 6.0	0.8/20.1	30100
2003 UN ₂₈₇	2009 03 19.3	11 55.23 +00 23.6 22.3	-0.93 + 6.8	0.0/19.3	22462
2007 VC ₂₈₁	2009 03 19.3	11 55.26 +07 36.8 22.3	-0.92 + 5.1	2.2/17.1	37629
2006 SV ₃₄₁	2009 03 19.3	11 55.32 -01 39.6 21.9	-0.75 + 3.5	0.5/20.0	53550
2006 TS ₉₅	2009 03 19.3	11 55.34 +04 22.7 21.4	-0.76 + 3.9	1.0/18.1	33115
2001 PQ ₈	2009 03 19.3	11 55.34 +19 43.3 19.8	-0.72 + 7.4	4.6/12.2	35779
2006 TO ₇₂	2009 03 19.3	11 55.35 +10 05.0 21.1	-0.70 + 5.1	2.4/16.0	54176
2006 RM ₁₁	2009 03 19.3	11 55.35 +02 58.0 21.8	-0.81 + 5.9	0.7/18.5	11207
2006 OF ₁₆	2009 03 19.3	11 55.37 +14 19.6 20.0	-0.94 + 6.0	4.7/14.7	54164
2002 PS ₁₅₇	2009 03 19.3	11 55.38 +03 06.8 21.5	-0.86 + 5.8	0.8/18.5	18018
2007 TW ₁₅₂	2009 03 19.3	11 55.39 -01 51.8 21.3	-0.93 + 6.3	0.8/20.1	31574
2007 RJ ₂₅₃	2009 03 19.3	11 55.41 +00 48.5 21.1	-0.94 + 7.3	0.1/19.2	28950
2006 SC ₁₃₀	2009 03 19.3	11 55.41 -04 11.9 20.2	-0.82 + 5.4	1.5/20.9	10065
2003 QK ₅₀	2009 03 19.3	11 55.42 +10 08.7 20.2	-0.90 + 6.9	3.2/16.1	54101
2003 BM ₆₃	2009 03 19.3	11 55.42 -15 40.2 19.0	-0.92 + 0.3	5.2/24.0	54099
2002 QA ₃₄	2009 03 19.3	11 55.43 +06 25.7 20.3	-0.82 + 6.8	1.8/17.3	54085
2005 EX ₂₃₉	2009 03 19.3	11 55.44 +02 53.9 19.6	-0.95 + 2.8	1.0/18.7	54144
2006 SR ₂₇₅	2009 03 19.3	11 55.45 +07 53.8 19.4	-0.76 +11.2	2.6/16.5	52467
2001 US ₁₇₃	2009 03 19.3	11 55.51 +12 52.7 20.2	-0.82 + 2.8	3.5/15.5	75199
2009 BF ₁₆₂	2009 03 19.3	11 55.56 +35 44.2 19.3	-0.87 + 5.2	14.1/04.4	53932
2007 TL ₃₈₈	2009 03 19.3	11 55.58 +07 33.1 19.6	-1.00 + 3.3	2.8/17.3	54198
2007 XR ₁₁	2009 03 19.3	11 55.58 -16 08.8 20.9	-0.77 + 6.0	4.9/25.4	41904
2003 YF ₄₀	2009 03 19.3	11 55.60 +10 38.5 20.0	-0.84 + 5.5	3.6/16.0	54116
2005 GO ₁₆₇	2009 03 19.3	11 55.62 -04 52.8 18.7	-0.79 + 6.7	2.2/21.2	54149
2003 YU ₉₄	2009 03 19.3	11 55.65 -36 51.1 18.5	-1.02 + 4.6	14.0/01.9	31877
2007 VX ₁₁₉	2009 03 19.3	11 55.65 +14 51.6 19.6	-1.07 + 2.2	5.5/15.3	54207
2005 YG ₅₆	2009 03 19.4	11 55.58 -38 04.6 20.6	-1.43 + 0.8	16.5/01.0	21352
2006 TQ ₆₅	2009 03 19.4	11 55.59 -11 13.9 22.0	-0.73 + 3.9	2.8/23.3	33514
2007 RK ₂₇₈	2009 03 19.4	11 55.62 +13 40.8 20.3	-0.83 + 7.4	3.8/14.8	31972
2005 GK ₉₁	2009 03 19.4	11 55.62 -01 55.8 20.2	-0.95 + 3.8	0.9/20.1	09186
2003 OR ₂₀	2009 03 19.4	11 55.64 -02 46.6 20.0	-1.06 + 4.2	1.2/20.4	54100

2004 DB ₆₉	2009 03 19.4	11 55.68 +15 17.8 20.9	-0.81 + 6.3	4.3/14.3	31890
2006 HL ₁₀₁	2009 03 19.4	11 55.71 -03 05.3 20.3	-0.89 + 8.5	1.2/20.6	28900
2003 UO ₂₁₀	2009 03 19.4	11 55.71 +00 42.5 21.0	-0.92 + 5.2	0.1/19.4	54110
2001 UH ₁₁₁	2009 03 19.4	11 55.72 -03 41.9 20.8	-1.06 + 6.1	1.5/20.7	28738
2003 SM ₂₅₅	2009 03 19.4	11 55.75 +02 25.5 20.4	-0.98 + 4.4	0.7/18.9	53382
2007 TE ₁₀₀	2009 03 19.4	11 55.77 +06 55.7 19.6	-0.98 + 5.7	3.0/17.4	37621
2004 XM ₁₄₉	2009 03 19.4	11 55.80 +04 09.8 20.2	-0.94 + 5.3	1.6/18.3	54134
2004 BE ₅	2009 03 19.4	11 55.81 -13 01.9 21.1	-0.93 + 3.5	4.0/23.7	34779
2000 YP ₁₂₈	2009 03 19.4	11 55.83 -06 17.2 19.6	-1.00 + 3.4	2.8/21.5	26585
2003 WK ₉₈	2009 03 19.4	11 55.84 +01 26.8 21.0	-0.88 + 6.7	0.3/19.1	54114
2006 JY ₃₅	2009 03 19.4	11 55.84 +11 49.3 20.5	-0.96 + 6.0	3.9/15.8	33472
2005 MY ₂₆	2009 03 19.4	11 55.85 +06 01.1 20.4	-0.69 + 5.7	1.4/17.5	11109
2000 SM ₄	2009 03 19.4	11 55.86 -09 06.4 20.9	-0.93 + 8.7	3.2/22.8	28707
2004 HD ₄₅	2009 03 19.4	11 55.88 -12 14.6 19.7	-0.71 + 8.2	3.8/24.1	09029
2000 VU ₄₆	2009 03 19.4	11 55.92 -30 55.0 20.4	-0.76 + 3.9	6.9/30.9	12744
2006 HO ₃₉	2009 03 19.4	11 55.95 +03 18.2 18.8	-0.91 + 8.3	1.3/18.5	54160
2002 OF ₁₄	2009 03 19.4	11 55.96 -04 21.6 21.2	-0.84 + 6.9	1.4/21.1	31813
2005 JP ₅₄	2009 03 19.4	11 55.97 -04 59.3 20.6	-0.76 + 9.0	1.8/21.5	77219
2002 VW ₁₂	2009 03 19.4	11 56.00 +04 15.6 20.4	-0.85 + 4.3	1.1/18.3	54094
2006 SH ₁₁₅	2009 03 19.5	11 55.94 +01 23.4 21.0	-0.74 + 4.5	0.3/19.2	54173
2005 NO ₁₂₂	2009 03 19.5	11 55.94 +01 42.6 21.2	-0.74 + 5.1	0.3/19.1	54155
2002 VC ₄₄	2009 03 19.5	11 55.94 -07 16.2 20.6	-0.77 + 6.6	2.2/22.2	03470
2005 MU ₂₁	2009 03 19.5	11 55.94 +00 20.2 21.5	-0.72 + 4.7	0.0/19.5	54154
2007 RC ₂₂₈	2009 03 19.5	11 55.95 -01 25.2 20.6	-0.83 + 6.3	0.6/20.1	30261
2007 VC ₃₀₇	2009 03 19.5	11 55.95 +11 31.1 19.9	-1.00 + 5.2	4.0/16.0	40717
2001 GQ ₁	2009 03 19.5	11 55.99 +11 22.2 19.6	-0.93 + 5.3	4.1/15.9	31779
2000 OL ₃₄	2009 03 19.5	11 56.00 -05 53.1 20.3	-0.70 + 6.0	1.6/21.7	31767
2007 TG ₂₁₃	2009 03 19.5	11 56.04 -00 23.4 20.4	-0.94 + 4.2	0.3/19.8	54195
2000 WF ₁₄₄	2009 03 19.5	11 56.04 +03 31.0 21.5	-0.96 + 6.0	1.0/18.5	31775
2006 RM ₅₀	2009 03 19.5	11 56.05 +02 37.3 20.7	-0.76 + 3.6	0.6/18.8	54170
2000 SP ₈₈	2009 03 19.5	11 56.06 +03 40.7 21.0	-0.93 + 8.4	1.1/18.4	54056
2002 LR ₂₉	2009 03 19.5	11 56.07 +10 37.3 20.0	-0.89 + 8.2	3.8/16.0	53353
2002 SX ₆₂	2009 03 19.5	11 56.08 +08 14.1 20.2	-0.88 + 6.2	2.8/16.9	53364
2005 EM ₂₇₁	2009 03 19.5	11 56.09 +01 53.8 20.6	-0.90 + 4.7	0.5/19.1	54145
2004 AO ₆	2009 03 19.5	11 56.12 +06 21.3 21.1	-0.85 + 5.4	1.9/17.6	38010
2003 SF ₈₃	2009 03 19.5	11 56.18 +02 17.0 21.3	-0.92 + 5.4	0.6/19.0	33384
2003 RX ₆	2009 03 19.5	11 56.19 -03 24.2 19.9	-1.04 + 4.4	1.6/20.7	54102
2007 TH ₃₄₂	2009 03 19.5	11 56.19 -06 53.2 20.2	-0.81 + 7.0	2.4/22.1	33543
2006 RL ₃₄	2009 03 19.5	11 56.21 +00 07.7 20.4	-0.86 + 4.7	0.1/19.7	54170
2002 RQ ₃₈	2009 03 19.5	11 56.22 -02 10.1 22.1	-0.86 + 6.0	0.7/20.4	13930
2004 YT ₁	2009 03 19.5	11 56.22 +35 14.6 20.2	-1.05 + 5.9	11.4/06.7	54135
2008 AM	2009 03 19.5	11 56.22 +40 24.5 20.8	-0.99 + 3.5	11.5/03.3	53677
2000 AF ₂₃₈	2009 03 19.5	11 56.23 +08 14.6 21.1	-0.88 + 5.7	2.3/17.0	54052
2006 LZ ₅	2009 03 19.5	11 56.24 +06 03.0 20.4	-0.92 + 6.5	1.9/17.7	04378
1999 YX ₁₆	2009 03 19.5	11 56.25 -11 43.5 19.7	-0.93 + 3.5	4.3/23.2	53320
2003 SG ₂₈₆	2009 03 19.5	11 56.25 -04 20.3 21.3	-0.91 + 6.9	1.6/21.1	30180
2005 NO ₅₂	2009 03 19.5	11 56.26 +04 04.5 20.8	-0.68 + 5.5	0.9/18.3	54154
2007 RM ₂₁₀	2009 03 19.5	11 56.26 -02 42.3 21.4	-0.99 + 6.2	1.1/20.6	26473
2002 RM ₂₂	2009 03 19.5	11 56.27 -04 31.9 20.7	-0.99 + 2.5	1.6/21.0	08349
2002 PY ₆₇	2009 03 19.5	11 56.28 -02 42.3 20.4	-0.90 + 6.3	1.2/20.6	54083
2001 UU ₁₃₀	2009 03 19.5	11 56.29 +03 36.2 21.6	-0.73 + 4.9	0.8/18.5	31188

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2004 TR ₁₁₃	2009 03 19.5	11 56.31 +10 03.6 20.5	-1.07 + 4.1	3.8/16.8	54130
2001 TK ₃₄	2009 03 19.5	11 56.31 -18 55.9 20.6	-0.81 + 4.8	5.0/26.0	16171
2006 JF ₂₉	2009 03 19.5	11 56.33 +09 46.8 20.5	-1.05 + 6.1	3.8/16.6	54162
2005 TP ₅₃	2009 03 19.5	11 56.33 -08 56.6 20.6	-0.72 + 5.8	2.5/22.8	11137
2007 TE ₄₃₀	2009 03 19.6	11 56.30 +11 08.9 20.8	-0.96 + 5.6	3.7/16.2	54200
2001 SH ₃₂	2009 03 19.6	11 56.31 +07 42.0 19.5	-0.93 + 1.0	2.3/17.6	54065
2003 SU ₁₀₃	2009 03 19.6	11 56.32 -00 55.6 20.7	-0.92 + 6.4	0.4/20.0	33384
2007 TK ₄₂₆	2009 03 19.6	11 56.34 +03 39.6 21.2	-0.87 + 6.1	1.2/18.5	39853
2004 FU ₁₀₉	2009 03 19.6	11 56.34 +03 25.3 18.7	-0.83 + 3.6	1.1/18.7	54125
2002 VW ₁₂₆	2009 03 19.6	11 56.36 -15 18.1 20.8	-0.81 + 5.9	4.4/25.0	10943
2002 SH ₁₈	2009 03 19.6	11 56.37 +01 57.0 20.7	-0.86 + 5.7	0.5/19.1	10912
2000 SS ₁₃₅	2009 03 19.6	11 56.37 -09 01.5 20.5	-0.68 + 6.1	2.3/22.9	07872
2003 YE ₁₈₁	2009 03 19.6	11 56.37 -18 02.7 20.6	-0.92 + 5.4	5.4/26.0	38009
2005 OJ ₁	2009 03 19.6	11 56.38 +16 33.6 20.5	-0.77 + 3.3	3.8/14.2	95694
2006 QS ₆₂	2009 03 19.6	11 56.43 +07 21.4 21.3	-0.69 + 5.6	1.6/17.2	35943
2007 UT ₁₀₅	2009 03 19.6	11 56.43 -17 16.7 20.3	-0.73 + 7.2	5.0/26.2	31605
2007 TC ₁₄₈	2009 03 19.6	11 56.44 +04 08.4 20.4	-0.93 + 6.1	1.2/18.4	33541
2002 DM ₁	2009 03 19.6	11 56.46 -03 19.2 18.9	-0.90 + 7.0	1.7/20.9	28747
2003 OY ₁₇	2009 03 19.6	11 56.48 +10 25.8 20.6	-0.94 + 5.6	3.1/16.4	54100
2002 PR ₁₀₅	2009 03 19.6	11 56.49 -07 10.3 21.1	-0.82 + 6.6	2.2/22.2	02114
2007 VY ₂₆	2009 03 19.6	11 56.54 -10 29.9 22.2	-0.80 + 8.2	3.1/23.5	30318
2005 GF ₅₇	2009 03 19.6	11 56.55 +03 15.1 20.4	-0.86 + 5.7	1.0/18.7	54147
2002 TO ₂₆₇	2009 03 19.6	11 56.59 -08 19.8 20.0	-0.83 + 5.8	2.7/22.5	31830
2006 RG ₁₀₄	2009 03 19.6	11 56.60 +07 51.5 21.2	-0.86 + 4.6	2.3/17.3	31944
2003 YQ ₁₅₀	2009 03 19.6	11 56.61 +09 02.2 19.1	-0.94 + 2.4	3.0/17.1	54118
2002 WA	2009 03 19.6	11 56.62 -12 11.5 23.3	-0.80 + 4.7	3.2/23.8	31242
2003 SB ₁₅₂	2009 03 19.6	11 56.62 +09 21.9 20.4	-0.95 + 5.1	3.0/16.9	54105
2001 TB ₈₆	2009 03 19.6	11 56.62 -05 22.7 20.6	-0.74 + 5.2	1.6/21.6	10808
2007 VS ₁₂₅	2009 03 19.6	11 56.63 -06 06.6 21.5	-1.00 + 6.6	2.3/21.7	31996
2000 UV ₂	2009 03 19.6	11 56.64 -05 27.7 20.7	-0.93 + 7.6	2.1/22.0	28711
2003 AD ₉₄	2009 03 19.6	11 56.66 +22 09.2 19.5	-0.67 +12.5	6.6/10.5	54098
2005 AA ₃₈	2009 03 19.6	11 56.68 -00 53.2 19.6	-1.03 + 3.8	0.5/20.0	54136
2005 QT ₂	2009 03 19.6	11 56.69 -10 27.3 20.1	-0.75 + 5.5	3.4/23.4	30234
2006 TQ ₅₆	2009 03 19.6	11 56.71 -10 31.9 20.4	-0.72 + 5.6	3.2/23.5	40427
2003 SF ₁₃₉	2009 03 19.6	11 56.74 +14 28.0 19.8	-1.03 + 1.7	4.8/15.8	54104
2002 UL ₄	2009 03 19.6	11 56.76 +45 50.4 19.3	-1.40 + 1.9	18.7/02.0	54093
1999 JC ₅	2009 03 19.6	11 56.78 +41 22.8 19.5	-1.65 - 2.2	17.5/07.3	54047
2006 QN ₁₆₇	2009 03 19.7	11 56.66 +03 30.2 21.3	-0.83 + 5.3	0.9/18.7	09781
2007 UN ₈	2009 03 19.7	11 56.67 -06 34.3 21.7	-0.90 + 3.7	2.1/22.0	33175
2005 LC ₂₁	2009 03 19.7	11 56.69 -10 55.1 18.7	-0.75 + 8.0	4.3/23.8	54153
2002 TZ ₁₂₁	2009 03 19.7	11 56.71 -08 58.4 21.0	-0.81 + 5.4	2.5/22.8	31827
2005 OL ₈	2009 03 19.7	11 56.73 -15 51.4 19.9	-0.79 + 3.8	4.9/25.1	31923
2007 VP ₄₂	2009 03 19.7	11 56.75 -18 07.7 21.8	-0.88 + 3.6	5.1/25.7	40188
1998 WP ₄₂	2009 03 19.7	11 56.76 +42 11.6 20.5	-1.15 + 0.4	10.7/05.2	35751
2006 TU ₈₇	2009 03 19.7	11 56.77 -09 52.3 20.5	-0.71 + 5.5	2.7/23.3	41852
2005 AX ₄₇	2009 03 19.7	11 56.81 -13 29.3 18.7	-0.96 + 2.4	6.6/23.7	54136
2006 QV ₁₂₃	2009 03 19.7	11 56.81 -14 00.5 21.4	-0.79 + 2.9	3.4/24.3	38089
2005 LC ₂₃	2009 03 19.7	11 56.82 -05 16.5 21.1	-0.75 + 4.4	1.5/21.6	31919
2004 HC ₂₉	2009 03 19.7	11 56.83 -07 58.4 20.8	-0.73 + 6.8	2.6/22.7	22482
2002 RP ₂₄₀	2009 03 19.7	11 56.85 -04 23.9 21.5	-0.85 + 5.5	1.5/21.3	31823
2004 JM ₃₈	2009 03 19.7	11 56.87 +53 18.5 20.0	-1.60 - 4.5	24.9/02.0	54128

2001 SN ₅₉	2009 03 19.7	11 56.89 -06 33.7 20.6	-0.69 + 6.7	1.7/22.2	03217
2006 HF ₁₀₁	2009 03 19.7	11 56.89 +04 42.3 21.3	-0.94 + 7.1	1.5/18.3	30237
2001 VJ ₈₉	2009 03 19.7	11 56.91 -08 49.2 20.1	-0.81 + 3.2	2.7/22.6	10829
2002 SC ₆₃	2009 03 19.7	11 56.92 +06 39.9 19.7	-0.87 + 5.4	2.3/17.7	54090
2006 RM ₁₀₀	2009 03 19.7	11 56.94 +03 09.1 20.6	-0.98 + 1.0	0.9/19.0	14307
2003 SV ₉₅	2009 03 19.7	11 56.95 -04 01.7 19.3	-0.98 + 5.7	1.6/21.1	33384
2000 RE ₆₅	2009 03 19.7	11 56.96 +02 04.9 20.4	-0.69 + 5.5	0.4/19.2	54055
2005 QD ₁₁₇	2009 03 19.7	11 56.99 +01 05.4 21.6	-0.72 + 4.6	0.2/19.5	97799
2006 SC ₂	2009 03 19.7	11 57.06 -22 15.4 20.9	-0.85 + 1.7	5.5/27.0	38092
2003 CA ₂₆	2009 03 19.7	11 57.06 +17 12.1 20.2	-0.73 + 6.1	5.0/13.7	38853
2001 WO ₃₇	2009 03 19.7	11 57.07 +07 18.1 21.7	-0.71 + 4.7	1.6/17.4	31799
2004 GH ₆₇	2009 03 19.7	11 57.07 +24 50.5 20.8	-0.86 + 2.7	6.4/11.3	22772
2006 HV ₉₆	2009 03 19.7	11 57.07 -05 51.4 20.9	-0.94 + 7.1	2.1/21.8	31929
1029 T-3	2009 03 19.7	11 57.08 -14 36.4 21.8	-0.67 + 5.3	3.3/25.1	13026
2006 QS ₄₉	2009 03 19.7	11 57.09 +02 53.0 22.3	-0.87 + 4.4	0.7/19.0	11190
2006 UT ₉₅	2009 03 19.8	11 57.04 -04 10.4 20.4	-0.69 + 7.2	1.3/21.4	10374
2006 VJ ₂₁	2009 03 19.8	11 57.07 -05 26.1 21.8	-0.79 + 6.3	1.7/21.8	35028
2005 GR ₄₁	2009 03 19.8	11 57.09 +01 25.6 20.0	-0.87 + 7.9	0.4/19.4	54147
2006 SB ₁₃₉	2009 03 19.8	11 57.10 -07 35.6 23.3	-0.67 + 4.8	1.6/22.5	12931
2003 YG ₄₇	2009 03 19.8	11 57.13 +10 57.0 20.8	-0.86 + 5.5	3.1/16.3	38006
2003 QL ₉₀	2009 03 19.8	11 57.15 +01 52.1 21.8	-0.91 + 6.8	0.5/19.3	41118
2000 OC ₄₇	2009 03 19.8	11 57.15 -04 43.6 19.9	-1.08 + 4.3	1.8/21.3	07851
2002 TN ₇₆	2009 03 19.8	11 57.16 +01 09.0 20.3	-0.95 + 2.2	0.3/19.6	03421
2003 WL ₄₁	2009 03 19.8	11 57.16 +10 26.5 20.6	-0.93 + 4.1	3.2/16.7	54113
2006 UF ₂₀₄	2009 03 19.8	11 57.16 -12 36.0 20.5	-0.81 + 3.3	3.7/23.9	35975
2002 TB ₂₀₆	2009 03 19.8	11 57.18 -04 59.4 20.6	-0.80 + 5.7	1.5/21.6	31828
2005 JL ₁₇	2009 03 19.8	11 57.19 +00 53.0 19.5	-0.77 +11.1	0.2/19.6	54150
2003 YE ₁₀₇	2009 03 19.8	11 57.21 +16 18.3 21.5	-0.83 + 6.3	4.2/14.3	00695
2007 RX ₂₀₈	2009 03 19.8	11 57.21 +05 07.7 21.6	-0.97 + 5.1	1.7/18.4	24236
2003 XZ ₂₀	2009 03 19.8	11 57.22 +04 30.4 19.9	-0.89 + 4.8	1.6/18.5	54115
2000 AN ₁₂₃	2009 03 19.8	11 57.23 -12 44.4 20.1	-0.88 + 5.1	3.9/24.1	35760
2003 SG ₂₃₁	2009 03 19.8	11 57.23 +05 47.6 21.2	-0.93 + 5.5	1.8/18.1	31856
2003 UH ₂₀₃	2009 03 19.8	11 57.23 +04 41.7 20.6	-0.96 + 4.2	1.4/18.5	31864
2003 SS ₃₁₉	2009 03 19.8	11 57.23 +05 25.4 21.0	-0.89 + 8.5	1.8/18.1	54107
2007 RW ₂₀₇	2009 03 19.8	11 57.25 +03 01.9 21.6	-0.97 + 5.4	0.9/19.0	49027
2004 BE ₁₈	2009 03 19.8	11 57.25 +23 16.7 20.1	-0.94 + 2.6	6.8/12.6	38010
2006 SJ ₃₁₂	2009 03 19.8	11 57.26 -09 24.7 21.5	-0.70 + 5.9	2.5/23.2	41850
2001 MM ₂₁	2009 03 19.8	11 57.26 -08 51.2 19.5	-0.90 + 3.5	3.2/22.6	10770
2006 SL ₉₂	2009 03 19.8	11 57.26 -02 41.9 20.5	-0.70 + 5.3	0.8/20.9	54173
2007 TS ₃₇₇	2009 03 19.8	11 57.29 +04 47.3 19.8	-0.99 + 5.1	1.8/18.5	30300
2001 UW ₂₁₀	2009 03 19.8	11 57.29 +00 12.1 20.4	-0.79 + 3.7	0.0/19.9	54070
2007 UC ₁₃₁	2009 03 19.8	11 57.30 +20 40.7 21.4	-0.96 + 3.5	6.7/13.3	41894
2006 QP ₁₁₁	2009 03 19.8	11 57.31 +00 03.6 20.9	-0.85 + 5.8	0.1/19.9	54168
2006 UC ₂₉₉	2009 03 19.8	11 57.40 -02 48.1 19.7	-0.80 + 6.2	1.0/20.9	54178
2000 AK ₉₃	2009 03 19.8	11 57.41 +38 45.5 20.6	-0.97 + 5.3	10.1/05.2	39140
2001 VQ ₁₁₃	2009 03 19.8	11 57.45 +39 30.3 20.2	-0.94 + 1.2	9.3/05.4	28739
1999 XP ₁₀₉	2009 03 19.8	11 57.45 +10 01.4 20.1	-0.92 + 5.4	3.2/16.8	54051
2007 TO ₂₄₆	2009 03 19.8	11 57.46 -01 02.1 20.5	-0.96 + 2.8	0.4/20.3	54196
2007 UO ₁₁	2009 03 19.8	11 57.47 +05 29.3 20.9	-0.94 + 6.4	1.7/18.2	43291
2007 RU ₁₂₅	2009 03 19.8	11 57.49 +13 10.0 20.2	-1.03 + 4.6	4.9/16.0	33162
2000 QG ₁₁₅	2009 03 19.9	11 57.42 -03 15.1 21.1	-0.95 + 7.1	1.1/21.1	30111

2002 QZ ₁₁₄	2009 03 19.9	11 57.42 −03 40.5 21.3	−0.82 + 6.2	1.2/21.2	30149
2003 ST ₅₄	2009 03 19.9	11 57.46 −08 32.6 19.1	−0.96 + 4.8	3.2/22.7	35852
2004 EC ₁₈	2009 03 19.9	11 57.48 +24 39.2 19.1	−0.91 + 1.9	7.8/11.9	54122
2003 UO ₂₇₆	2009 03 19.9	11 57.51 −03 00.5 20.1	−0.94 + 4.4	1.1/20.9	54111
2007 US ₅₄	2009 03 19.9	11 57.51 +02 39.2 21.7	−0.94 + 5.7	0.8/19.2	30308
2006 PQ ₄	2009 03 19.9	11 57.53 +05 27.5 20.7	−0.96 + 8.4	1.9/18.2	11177
2007 UN ₂₂	2009 03 19.9	11 57.54 −05 04.9 19.8	−0.89 + 9.7	2.2/21.8	29927
2007 UD ₁₃₀	2009 03 19.9	11 57.55 +11 57.3 20.9	−0.92 + 6.3	3.9/16.1	40484
2007 TQ ₁₄₈	2009 03 19.9	11 57.56 +06 30.6 20.6	−0.83 + 6.2	1.8/17.9	54193
2005 EC ₁₇₂	2009 03 19.9	11 57.56 −03 39.6 18.7	−1.07 + 0.7	1.5/21.0	52430
2005 JD ₃₆	2009 03 19.9	11 57.57 +19 25.2 19.5	−0.85 + 4.6	6.6/13.4	54151
2002 PD ₁₁₂	2009 03 19.9	11 57.58 +11 12.1 22.8	−0.77 + 7.7	2.7/16.0	38360
1997 SO ₂₃	2009 03 19.9	11 57.62 −02 10.8 20.4	−0.80 + 5.7	0.8/20.8	54044
2005 ND ₂₃	2009 03 19.9	11 57.63 +27 59.0 20.7	−0.73 + 7.5	6.7/08.8	39216
2003 WT ₁₇₁	2009 03 19.9	11 57.63 −08 54.6 21.9	−0.83 + 8.6	2.5/23.2	43195
2007 VP ₁₂₅	2009 03 19.9	11 57.70 −11 35.9 20.2	−0.78 + 9.5	4.2/24.4	30008
2005 CK ₄₅	2009 03 19.9	11 57.71 +08 47.3 19.4	−0.87 + 7.6	3.5/17.0	54139
2006 TX ₁₁₈	2009 03 19.9	11 57.71 +21 24.6 22.2	−0.87 + 4.0	5.8/12.7	24506
2003 SM ₄₀₄	2009 03 19.9	11 57.72 +14 39.2 20.3	−0.99 + 5.4	5.4/15.3	37996
2006 UU ₁₃	2009 03 19.9	11 57.74 +11 28.9 20.3	−0.84 + 4.4	3.4/16.3	31505
2005 PK ₂	2009 03 19.9	11 57.75 −07 06.7 21.7	−0.77 + 3.2	1.8/22.3	90220
2002 VW ₄₇	2009 03 19.9	11 57.75 −14 16.1 21.7	−0.77 + 6.4	3.7/25.1	41198
2004 FQ ₁₃₃	2009 03 19.9	11 57.80 +11 02.2 19.5	−0.79 + 5.6	3.5/16.3	09000
2005 JD ₇₆	2009 03 20.0	11 57.77 −14 19.8 21.0	−0.80 + 6.6	4.2/25.0	11100
1995 TH ₆	2009 03 20.0	11 57.78 +13 43.6 20.8	−0.82 + 2.4	3.3/15.8	14581
2006 SU ₂₉	2009 03 20.0	11 57.78 −07 27.9 20.7	−0.82 + 6.0	2.5/22.6	31945
2007 TB ₁₈₆	2009 03 20.0	11 57.81 +04 17.1 20.4	−0.91 + 7.2	1.4/18.7	54195
2004 HW ₆₇	2009 03 20.0	11 57.81 +05 47.3 19.9	−0.87 + 2.3	1.8/18.4	54127
2004 CV ₂₂	2009 03 20.0	11 57.83 +10 13.8 20.0	−0.81 + 5.9	3.5/16.7	54121
2003 SM ₁₀₅	2009 03 20.0	11 57.87 +00 52.1 20.0	−1.01 + 4.0	0.3/19.8	10984
2006 UU ₂₂₂	2009 03 20.0	11 57.94 −05 34.6 20.2	−0.78 + 3.2	1.6/21.9	22852
2001 YL ₈₂	2009 03 20.0	11 57.96 −10 40.5 18.9	−1.07 + 3.5	4.7/23.2	54072
1996 RG ₇	2009 03 20.0	11 57.97 −00 14.8 20.0	−1.01 + 4.1	0.2/20.2	54044
2002 RK ₁₈₈	2009 03 20.0	11 57.98 +00 50.8 21.7	−0.86 + 5.1	0.2/19.8	54088
2006 SO ₂₀₃	2009 03 20.0	11 57.98 +00 24.0 21.2	−0.74 + 5.3	0.1/20.0	34966
2004 BU ₂₉	2009 03 20.0	11 57.99 −10 22.6 19.9	−0.92 + 3.2	3.1/23.3	33407
2006 RK ₃₂	2009 03 20.0	11 57.99 −02 07.4 20.4	−0.86 + 5.9	0.8/20.8	54170
2004 BV ₁₀₈	2009 03 20.0	11 57.99 +04 04.4 18.7	−0.93 + 2.0	1.4/18.9	54120
2006 QJ ₃₈	2009 03 20.0	11 58.01 +02 35.6 20.6	−0.75 + 8.3	0.7/19.2	11189
2007 TS ₄₂₇	2009 03 20.0	11 58.01 +18 48.1 20.2	−0.91 + 1.3	6.2/14.5	40185
2005 ME ₂₀	2009 03 20.0	11 58.02 −20 11.2 20.3	−0.79 + 4.1	5.8/27.0	33445
2006 KK ₆₈	2009 03 20.0	11 58.02 +12 35.4 20.0	−1.07 + 4.4	5.0/16.3	30239
2007 VV ₃₀₀	2009 03 20.0	11 58.03 +08 30.0 20.8	−0.90 + 6.5	2.8/17.3	54210
1999 RF ₁₀₄	2009 03 20.0	11 58.04 −02 16.2 20.0	−0.86 + 7.8	0.8/20.9	54048
2003 WA ₁₃₇	2009 03 20.0	11 58.07 −21 25.3 21.2	−0.89 + 6.5	6.6/27.9	33398
2006 QO ₁₃₉	2009 03 20.0	11 58.09 +03 04.5 20.0	−0.87 + 3.9	0.9/19.2	54168
2006 TK ₁₀₉	2009 03 20.0	11 58.12 +04 49.0 20.9	−0.90 + 3.2	1.3/18.7	54177
2001 VN ₅₈	2009 03 20.0	11 58.16 +04 17.0 19.8	−0.82 + 2.7	1.2/18.8	54070
2002 TV ₅₁	2009 03 20.0	11 58.18 +21 37.5 21.0	−0.93 + 2.3	5.5/13.4	31825
2005 EF ₅₂	2009 03 20.0	11 58.19 +02 27.1 19.0	−0.88 + 7.0	0.9/19.3	54140
2006 QZ ₁₁₂	2009 03 20.0	11 58.21 −18 06.4 20.4	−1.18 − 0.7	7.2/24.5	26187

2006 RE ₁₇	2009 03 20.0	11 58.21 +04 52.0 19.9	−0.93 + 3.2	1.5/18.7	54169
2001 AR ₂₅	2009 03 20.0	11 58.26 −33 50.7 19.6	−1.51 − 0.6	14.9/29.7	93908
2005 EH ₂₅₇	2009 03 20.1	11 58.12 −02 10.6 20.6	−0.96 + 4.5	0.8/20.8	09155
2003 SF ₂₆	2009 03 20.1	11 58.15 +00 49.9 20.5	−0.99 + 4.4	0.2/19.9	54103
2006 UN ₁₃₅	2009 03 20.1	11 58.17 +01 47.5 20.5	−0.74 + 5.3	0.4/19.6	54178
2005 ET ₁₅₃	2009 03 20.1	11 58.17 +40 37.2 19.5	−1.10 + 0.7	14.2/05.3	54143
2006 TF ₃₃	2009 03 20.1	11 58.20 −06 47.6 19.8	−0.70 + 6.5	2.1/22.6	10230
1995 SA ₅₉	2009 03 20.1	11 58.21 +06 46.9 23.0	−0.76 + 3.4	1.6/18.0	13730
2006 SB ₄	2009 03 20.1	11 58.21 −11 29.3 21.9	−0.74 + 5.3	2.9/24.1	09931
2007 TZ ₁₂₆	2009 03 20.1	11 58.21 +04 02.4 22.2	−0.99 + 5.7	1.3/18.9	40478
2007 TX ₁₃₄	2009 03 20.1	11 58.21 −04 30.1 20.8	−0.90 + 8.2	1.7/22.0	30279
2007 VC ₃₁₇	2009 03 20.1	11 58.22 +18 42.8 21.5	−0.70 + 5.0	4.0/13.5	41422
2004 TL ₁₉₇	2009 03 20.1	11 58.22 −03 46.8 20.1	−0.95 + 9.6	1.6/22.0	73384
2006 AB ₈	2009 03 20.1	11 58.24 −34 13.4 19.1	−1.36 − 0.7	15.7/29.9	54157
2005 GX ₂₂₃	2009 03 20.1	11 58.25 +10 24.0 20.2	−0.89 + 5.3	3.3/16.8	30229
1998 TU ₂₉	2009 03 20.1	11 58.26 +11 45.3 21.4	−0.79 + 7.5	3.1/16.1	31752
2003 UO ₁₂₂	2009 03 20.1	11 58.27 +00 16.6 20.1	−0.87 + 6.9	0.0/20.1	54109
2001 TX ₁₃₂	2009 03 20.1	11 58.27 −06 41.4 19.6	−0.91 + 3.3	2.3/22.0	31793
2002 JQ ₇₉	2009 03 20.1	11 58.28 +05 33.2 18.8	−1.02 + 4.0	2.0/18.5	54081
2007 VO ₂₃₉	2009 03 20.1	11 58.31 −08 08.6 22.9	−0.86 + 6.4	2.4/22.9	32001
2006 SU ₇₈	2009 03 20.1	11 58.36 −11 53.4 20.8	−0.87 + 3.3	3.4/23.9	33497
2001 UC ₈₁	2009 03 20.1	11 58.36 −12 05.2 20.0	−0.72 + 7.3	3.4/24.6	12775
2007 SY ₁₆	2009 03 20.1	11 58.38 −00 47.3 20.4	−1.02 + 5.0	0.4/20.4	54188
2007 XY ₂₉	2009 03 20.1	11 58.38 +08 33.5 20.4	−0.83 + 6.1	2.5/17.3	54212
2006 TZ ₆₈	2009 03 20.1	11 58.39 +16 43.5 20.8	−0.79 + 2.9	4.3/14.7	21870
2005 JY ₁₀₃	2009 03 20.1	11 58.42 +09 43.7 20.0	−0.89 + 3.9	3.3/17.2	54152
2005 MM ₁₄	2009 03 20.1	11 58.42 −05 10.0 21.4	−0.70 + 4.7	1.3/22.0	33445
2007 TU ₁₁₁	2009 03 20.1	11 58.49 −09 05.9 19.5	−0.91 + 7.5	3.7/23.3	35091
2007 VK ₁₄₇	2009 03 20.1	11 58.50 +05 28.3 20.8	−0.84 + 5.8	1.7/18.4	54207
2002 TF ₃₈₂	2009 03 20.1	11 58.51 +13 32.2 20.7	−0.89 + 3.7	3.9/16.0	37974
2002 TM ₁₃	2009 03 20.1	11 58.51 +01 20.7 20.9	−0.79 + 6.0	0.3/19.8	54091
2002 QQ ₁₂₅	2009 03 20.1	11 58.52 +10 38.3 20.9	−0.80 + 8.0	3.1/16.5	41102
2001 RV ₄₁	2009 03 20.1	11 58.53 +01 25.1 20.5	−0.77 + 5.6	0.4/19.8	54064
2006 RQ ₄₁	2009 03 20.1	11 58.53 −02 15.1 21.7	−0.68 + 7.2	0.6/21.1	33482
2006 QR ₁₆₂	2009 03 20.1	11 58.55 −02 34.1 21.3	−0.83 + 7.5	0.9/21.1	11203
2005 EH ₁₇₇	2009 03 20.1	11 58.55 +00 03.6 20.1	−0.88 + 5.5	0.0/20.2	54143
2007 WB ₇	2009 03 20.1	11 58.57 −01 18.8 20.8	−0.96 + 5.6	0.5/20.7	32004
1998 SG ₁₁₅	2009 03 20.1	11 58.58 +04 23.5 19.6	−0.96 + 2.4	1.3/19.0	54046
2007 VZ ₂₉₆	2009 03 20.2	11 58.49 +04 43.9 20.0	−0.84 + 8.2	1.5/18.6	54210
2001 TF ₁₅₅	2009 03 20.2	11 58.51 −08 14.0 20.9	−0.72 + 6.3	2.4/23.1	22394
2001 UD ₁₁₄	2009 03 20.2	11 58.51 +16 08.3 20.5	−0.86 + 2.8	4.5/15.1	08083
2002 AK ₁₁₂	2009 03 20.2	11 58.53 −06 14.7 19.9	−1.03 + 5.4	2.5/22.2	28743
2007 WO ₅	2009 03 20.2	11 58.55 +03 46.2 20.2	−0.81 + 5.3	1.1/19.0	54211
2007 TX ₁₁₁	2009 03 20.2	11 58.55 −15 07.3 19.4	−0.80 + 9.3	5.1/26.0	54192
2003 WX ₁₄₇	2009 03 20.2	11 58.55 −09 56.3 18.9	−0.73 +10.9	3.9/24.1	28830
2005 UJ ₅₂₃	2009 03 20.2	11 58.56 +10 06.3 21.7	−0.83 + 2.6	2.6/17.1	35937
2000 TV ₃₀	2009 03 20.2	11 58.56 +06 10.2 20.6	−0.98 + 5.8	2.1/18.3	26579
2002 ST ₉	2009 03 20.2	11 58.57 −01 32.6 20.0	−0.84 + 6.3	0.6/20.8	54090
2005 NW ₃₂	2009 03 20.2	11 58.57 +02 44.3 19.9	−0.70 + 7.1	0.7/19.3	54154
2006 RS ₇₀	2009 03 20.2	11 58.57 −00 26.4 20.7	−0.78 + 5.4	0.2/20.4	54171
2006 TA ₇₉	2009 03 20.2	11 58.59 −07 16.8 20.6	−0.67 + 5.3	1.9/22.8	10275

2005 JY ₉₂	2009 03 20.2	11 58.59	-15 57.1	20.2	-0.92	+	4.0	6.1/25.2	09245	2006 SE ₃₉₁	2009 03 20.3	11 59.16	+09 13.0	22.1	-0.85	+	2.9	2.6/17.5	24104
2000 SB ₂₄₆	2009 03 20.2	11 58.60	+06 31.6	20.6	-0.96	+	6.8	2.2/18.2	54057	2006 QA ₁₃₀	2009 03 20.3	11 59.16	-20 34.8	20.3	-0.92	+	3.0	6.3/26.9	26188
2006 QW ₁₆₃	2009 03 20.2	11 58.60	+02 22.9	20.5	-0.80	+	6.6	0.7/19.5	54169	2006 QV ₃₆	2009 03 20.3	11 59.20	+03 34.7	19.6	-0.98	+	5.4	1.3/19.3	54166
2002 VY ₄₂	2009 03 20.2	11 58.60	+08 43.6	20.3	-0.85	+	4.2	2.6/17.5	54095	2007 RJ ₁₃₃	2009 03 20.3	11 59.22	-31 19.6	20.0	-1.43	-	2.3	14.6/28.3	26428
2007 WV ₈	2009 03 20.2	11 58.60	+19 14.1	20.2	-0.87	+	4.5	5.1/13.8	35161	2003 SD ₂₄	2009 03 20.3	11 59.23	-01 20.3	22.6	-0.91	+	6.2	0.5/20.8	28023
2002 CJ ₇	2009 03 20.2	11 58.62	+20 33.0	18.2	-1.70	-	13.2	10.9/18.1	54074	2001 YO ₁₇	2009 03 20.3	11 59.24	+35 34.3	22.7	-0.85	+	2.3	7.2/07.5	22692
2007 VP ₁₅₆	2009 03 20.2	11 58.63	+04 05.1	20.0	-0.86	+	4.9	1.5/19.0	30017	2002 VY ₁₁₁	2009 03 20.3	11 59.24	+16 19.0	20.3	-0.95	+	3.3	5.0/15.2	31835
2006 QM ₁₀₀	2009 03 20.2	11 58.64	+10 12.4	20.5	-0.87	+	3.6	2.9/17.1	54168	1999 YF ₁₁	2009 03 20.3	11 59.26	+05 58.7	19.6	-0.85	+	6.6	2.3/18.4	54051
2002 TP ₁₆₂	2009 03 20.2	11 58.65	+20 03.9	20.0	-0.81	+	5.5	5.4/13.3	52355	2001 XP ₁₂₅	2009 03 20.3	11 59.26	-10 27.6	20.3	-0.74	+	5.7	2.9/24.0	31801
2005 EL ₂₆₇	2009 03 20.2	11 58.65	-01 32.1	19.0	-0.94	+	4.0	0.6/20.7	54145	2006 QD ₁₃₆	2009 03 20.3	11 59.26	-07 40.2	21.2	-0.83	+	6.7	2.3/23.0	09753
2003 WZ ₁₀₄	2009 03 20.2	11 58.69	-00 17.9	20.2	-0.90	+	5.1	0.1/20.4	54114	2007 UJ ₁₄	2009 03 20.3	11 59.30	+03 36.1	20.4	-0.96	+	6.5	1.2/19.3	54200
2005 NR ₂₃	2009 03 20.2	11 58.69	+12 01.1	21.3	-0.67	+	7.8	3.1/15.8	86885	2002 YO ₂₄	2009 03 20.4	11 59.21	-29 13.7	19.6	-0.90	+	4.2	9.2/31.6	37982
2006 PO ₄	2009 03 20.2	11 58.71	+10 41.6	21.5	-0.86	+	6.1	3.0/16.7	14778	2006 SM ₂₁₁	2009 03 20.4	11 59.21	+09 06.7	20.4	-0.72	+	6.2	2.4/17.2	54174
2002 ES ₁₄₇	2009 03 20.2	11 58.73	+04 14.0	18.8	-0.85	+	9.3	1.7/18.8	54078	2006 RX ₆₃	2009 03 20.4	11 59.21	+02 40.2	20.3	-0.79	+	8.0	0.8/19.5	54170
2006 RZ ₉₇	2009 03 20.2	11 58.75	-03 20.5	21.5	-0.76	+	4.0	0.9/21.4	31944	2004 FM ₈₄	2009 03 20.4	11 59.22	+15 15.6	19.6	-0.92	+	2.2	5.3/15.7	31895
2003 AM ₆₅	2009 03 20.2	11 58.75	+31 19.5	19.1	-0.87	+	2.4	10.0/09.4	54098	2007 SW ₁₉	2009 03 20.4	11 59.22	+04 36.2	18.9	-0.68	+	10.8	1.6/18.7	53615
2002 RR ₁₅₁	2009 03 20.2	11 58.75	-12 41.4	19.0	-0.86	+	5.2	4.7/24.5	37965	1999 TX ₁₉₄	2009 03 20.4	11 59.22	-05 57.9	20.1	-0.88	+	6.5	2.0/22.4	50883
2007 TY ₈	2009 03 20.2	11 58.78	+07 16.4	20.8	-0.95	+	6.0	2.3/18.0	33539	2004 HE ₇₈	2009 03 20.4	11 59.23	+32 13.6	19.5	-1.05	+	12.9	12.8/07.0	54127
2000 QE ₂₀₃	2009 03 20.2	11 58.79	+06 02.0	21.4	-1.03	+	9.2	2.2/18.3	54055	2006 SN ₆₄	2009 03 20.4	11 59.24	-02 31.9	21.3	-0.85	+	3.7	0.7/21.2	10011
2006 RH ₁₅	2009 03 20.2	11 58.80	-11 27.7	21.3	-0.82	+	4.2	3.1/24.0	34938	2005 EX ₃₀₉	2009 03 20.4	11 59.25	-00 15.4	20.2	-0.88	+	5.5	0.1/20.5	54145
2005 ED ₂₀₅	2009 03 20.2	11 58.81	+06 03.6	20.0	-0.92	+	3.8	2.2/18.5	29728	2007 TT ₁₄₈	2009 03 20.4	11 59.27	-04 09.6	19.9	-0.86	+	11.0	1.5/22.0	41885
2006 RY ₅₃	2009 03 20.2	11 58.83	+05 03.0	20.5	-0.77	+	4.5	1.5/18.7	09872	2002 SJ ₅₈	2009 03 20.4	11 59.27	+17 47.9	20.5	-0.92	+	3.0	5.3/14.8	54090
2007 RY ₅₇	2009 03 20.2	11 58.86	+09 50.6	19.5	-1.05	+	0.8	3.4/17.7	54183	2003 PE	2009 03 20.4	11 59.32	-03 53.3	20.3	-1.07	+	4.5	1.4/21.6	02152
2006 KJ ₁₀₃	2009 03 20.2	11 58.86	+13 49.7	19.5	-1.11	+	2.5	4.7/16.3	54163	2002 QL ₆₅	2009 03 20.4	11 59.34	+00 18.9	21.1	-0.86	+	5.6	0.1/20.4	04213
2002 OB ₁₉	2009 03 20.2	11 58.87	+00 11.6	21.9	-0.79	+	6.5	0.0/20.3	74193	1999 SG ₂₆	2009 03 20.4	11 59.34	-00 20.9	21.0	-0.87	+	6.2	0.1/20.6	30100
2001 TL ₂₄₁	2009 03 20.2	11 58.89	+13 04.8	20.0	-0.85	+	3.0	3.8/16.2	31794	2007 TA ₁₄₇	2009 03 20.4	11 59.36	+10 01.1	21.2	-0.92	+	3.1	3.0/17.4	31978
2007 VG ₁₅₁	2009 03 20.2	11 58.93	-01 51.5	21.4	-0.93	+	6.0	0.6/20.9	31630	2007 VU ₆₀	2009 03 20.4	11 59.37	+05 53.9	20.5	-0.87	+	4.0	1.9/18.6	36001
2004 XU ₁₈	2009 03 20.2	11 58.94	+10 22.1	20.8	-1.01	+	6.0	3.8/17.1	53424	2005 AE ₂₈	2009 03 20.4	11 59.39	+10 43.8	19.7	-0.90	+	8.2	4.2/16.7	54136
2000 SS ₄₁	2009 03 20.3	11 58.85	+10 18.7	20.4	-1.09	+	2.8	3.7/17.4	31770	2003 SS ₆₁	2009 03 20.4	11 59.40	+06 07.2	20.8	-0.92	+	5.7	2.0/18.5	54104
2002 SX ₃₁	2009 03 20.3	11 58.85	+09 18.0	20.3	-0.96	+	4.9	3.1/17.4	54090	2000 SS ₁₄₆	2009 03 20.4	11 59.41	-04 06.2	20.4	-0.93	+	7.8	1.4/21.8	30113
2007 VE ₃₀₀	2009 03 20.3	11 58.87	+02 12.1	21.3	-0.86	+	6.1	0.6/19.6	54210	2003 SQ ₁₇₄	2009 03 20.4	11 59.41	-01 00.4	22.3	-0.95	+	4.8	0.3/20.8	28805
2008 AO ₃	2009 03 20.3	11 58.88	+18 52.9	20.4	-0.72	+	5.6	4.8/13.5	37637	2007 RW ₉₁	2009 03 20.4	11 59.44	-00 06.4	20.8	-0.96	+	5.8	0.1/20.5	43287
2007 XD ₁₃	2009 03 20.3	11 58.91	-07 03.4	19.7	-0.85	+	5.3	2.6/22.7	42934	2007 RE ₄₅	2009 03 20.4	11 59.47	-04 16.5	20.0	-0.91	+	7.5	1.5/22.0	51050
2007 TS ₂₃₁	2009 03 20.3	11 58.92	-05 55.7	20.4	-0.77	+	6.8	1.9/22.4	39850	2000 TV ₈	2009 03 20.4	11 59.53	+00 40.5	22.2	-1.01	+	5.5	0.2/20.3	31773
2001 UD ₁₉₅	2009 03 20.3	11 58.96	+06 09.4	20.4	-0.82	+	4.4	1.8/18.4	22396	2006 QW ₅₃	2009 03 20.4	11 59.54	+10 42.8	19.7	-0.90	+	4.9	3.5/17.0	54167
2005 JJ ₁₂₂	2009 03 20.3	11 58.96	-05 15.8	19.8	-0.79	+	8.1	1.6/22.0	12889	2000 RV ₃₆	2009 03 20.4	11 59.57	+16 57.8	20.3	-1.28	-	0.5	5.7/16.3	31769
2001 GW	2009 03 20.3	11 58.97	+03 04.9	20.0	-0.91	+	4.6	1.2/19.4	54062	2002 GQ ₈₆	2009 03 20.4	11 59.57	+11 25.0	19.4	-0.97	+	6.8	4.8/16.6	53349
2006 MG ₁₁	2009 03 20.3	11 58.98	+12 33.3	21.0	-0.79	+	7.7	3.3/15.9	11173	2007 TG ₁₀₄	2009 03 20.4	11 59.58	-00 15.1	20.5	-0.87	+	6.6	0.1/20.6	54192
2007 WZ ₅₈	2009 03 20.3	11 58.99	-19 27.4	20.9	-0.80	+	6.8	5.7/27.5	40718	2006 SN ₂₃₇	2009 03 20.4	11 59.60	+03 30.7	21.1	-0.80	+	3.6	1.0/19.4	54174
2006 EZ	2009 03 20.3	11 59.04	-31 13.1	20.1	-1.39	-	1.0	13.7/28.7	26756	2006 QM ₅₂	2009 03 20.4	11 59.62	+06 33.0	20.3	-0.83	+	5.9	2.0/18.3	54167
2002 TO ₁₆₆	2009 03 20.3	11 59.05	+00 45.4	20.9	-0.90	+	3.1	0.2/20.1	50684	2006 UN ₁₉₄	2009 03 20.4	11 59.63	-00 04.7	21.1	-0.72	+	4.9	0.0/20.5	12957
2005 CZ ₁₈	2009 03 20.3	11 59.08	-04 01.1	18.6	-0.91	+	4.7	1.8/21.6	48966	2001 TJ ₁₁₅	2009 03 20.5	11 59.58	-17 39.5	20.2	-0.71	+	5.9	4.3/26.9	08044
2006 UU ₂₀₀	2009 03 20.3	11 59.08	-11 10.3	20.6	-0.73	+	5.5	3.0/24.2	16360	2005 GH ₇₉	2009 03 20.5	11 59.59	+26 50.8	19.0	-0.87	+	5.6	9.2/10.5	54148
2007 TP ₁₅₆	2009 03 20.3	11 59.09	+01 28.8	21.5	-0.99	+	4.6	0.4/19.9	30282	2007 TQ ₃₅₄	2009 03 20.5	11 59.61	+08 14.1	20.6	-1.01	+	4.2	2.9/18.0	46575
2003 WN ₃₁	2009 03 20.3	11 59.10	+14 35.7	20.7	-1.02	+	2.2	5.1/16.2	28824	2006 TB ₆₇	2009 03 20.5	11 59.64	-12 05.4	19.9	-0.82	+	4.2	3.6/24.4	31957
2007 TE ₁₇₉	2009 03 20.3	11 59.10	+28 30.8	19.4	-1.09	+	0.4	10.7/11.6	54195	2002 RR ₁₇₉	2009 03 20.5	11 59.65	-00 17.1	22.8	-0.77	+	8.0	0.1/20.6	48268
2007 TF ₆₇	2009 03 20.3	11 59.11	-11 07.7	20.2	-0.82	+	7.2	3.4/24.3	33540	2000 UW ₆₅	2009 03 20.5	11 59.66	+01 17.8	20.9	-0.97	+	5.6	0.4/20.1	54058
2002 RT ₁₅₅	2009 03 20.3	11 59.11	-03 38.9	20.2	-0.84	+	6.4	1.3/21.6	33355	2005 GQ ₇	2009 03 20.5	11 59.67	+15 33.1	19.7	-0.91	+	4.5	4.7/15.4	31910
2006 SW ₂₅	2009 03 20.3	11 59.12	-14 10.5	19.2	-0.97	+	2.1	5.2/24.5	09967	2006 RK ₈₇	2009 03 20.5	11 59.69	+00 46.1	20.2	-0.75	+	5.3	0.2/20.3	54171
1995 ST ₅₈	2009 03 20.3	11 59.13	-02 16.9	20.0	-0.77	+	4.6	0.7/21.1	54043	2008 AB ₁₁₇	2009 03 20.5	11 59.70	-11 58.2	21.4	-0.75	+	4.1	3.0/24.5	41453
2007 XS ₉	2009 03 20.3	11 59.15	+09 29.5	20.4	-0.83	+	4.9	2.9/17.3	54212	2005 JY ₄₇	2009 03 20.5	11 59.70	+14 14.4	22.3	-0.87	+	4.3	3.9/15.8	22790

2005 EQ ₁₄₉	2009 03 20.5	11 59.72 +09 35.5 20.3	-1.01 + 2.4	3.4/17.7	54142	2003 QJ ₁₁₁	2009 03 20.7	12 00.33 +06 04.6 21.1	-0.96 + 4.8	1.9/18.8	31850
2006 QO ₂₂	2009 03 20.5	11 59.75 +07 26.4 19.2	-0.92 + 7.0	2.7/18.1	54166	2002 TF ₁₇₂	2009 03 20.7	12 00.34 -07 09.4 19.8	-1.24 - 1.5	2.3/22.3	54092
2006 QD ₈₀	2009 03 20.5	11 59.76 -08 56.5 21.4	-0.76 + 3.6	2.2/23.5	35943	2006 HJ ₆₄	2009 03 20.7	12 00.36 +05 34.7 20.6	-0.95 + 6.0	1.8/18.9	31436
2002 QW ₈₅	2009 03 20.5	11 59.77 -01 54.4 21.2	-0.86 + 5.7	0.6/21.2	33351	2006 QG ₃₀	2009 03 20.7	12 00.37 -08 11.9 19.9	-1.04 + 3.0	2.8/23.0	11187
2004 XB ₈	2009 03 20.5	11 59.79 -03 42.8 19.9	-0.93 + 9.0	1.4/22.0	30215	2006 QX ₄₂	2009 03 20.7	12 00.37 -06 54.7 20.6	-0.96 + 2.9	2.2/22.7	31936
2000 CC ₆₀	2009 03 20.5	11 59.79 +10 27.0 19.0	-0.75 +10.8	3.6/16.6	54052	2007 TQ ₂₄₁	2009 03 20.7	12 00.39 +03 50.9 20.5	-1.03 + 6.0	1.6/19.5	54196
2009 DS ₃₁	2009 03 20.5	11 59.80 -00 51.6 19.4	-0.90 + 9.3	0.4/20.9	53978	2003 QQ ₁₀₄	2009 03 20.7	12 00.41 -04 32.4 20.0	-0.98 + 4.9	1.6/22.0	35852
2003 YV ₁₂₆	2009 03 20.5	11 59.82 +09 09.2 21.3	-0.91 + 4.3	2.6/17.7	38008	2000 ED ₂₀₄	2009 03 20.7	12 00.41 -00 22.7 21.0	-0.77 + 6.7	0.1/20.8	54053
2002 CM ₁₆₀	2009 03 20.5	11 59.85 +13 54.4 19.6	-1.01 + 5.2	5.9/16.2	54075	2006 SA ₃₃₂	2009 03 20.7	12 00.42 -01 42.6 20.8	-0.80 + 4.5	0.5/21.3	10171
2006 ST ₂₂₂	2009 03 20.5	11 59.86 +00 26.8 20.7	-0.79 + 6.6	0.1/20.4	54174	2001 SK ₂₃₃	2009 03 20.7	12 00.43 +04 59.4 19.4	-0.75 + 5.0	1.4/19.0	54067
2003 QQ ₉₃	2009 03 20.5	11 59.86 +00 19.7 20.1	-0.98 + 5.7	0.1/20.5	54102	2006 PS ₄	2009 03 20.7	12 00.44 +12 55.7 21.1	-0.79 + 5.2	3.4/16.3	33036
2000 WG ₁₄₇	2009 03 20.5	11 59.86 +06 58.9 20.5	-0.92 + 7.8	2.3/18.2	54059	2006 MV ₇	2009 03 20.7	12 00.45 +19 10.2 21.0	-0.82 + 6.5	5.8/13.9	01854
2002 JO ₁₁₂	2009 03 20.5	11 59.86 -10 00.4 20.0	-0.98 + 5.8	3.9/23.7	10876	2005 JP ₁₀₃	2009 03 20.7	12 00.48 +04 41.6 19.9	-0.94 + 3.4	1.5/19.3	09248
2006 SL ₃₅₇	2009 03 20.5	11 59.87 -05 03.0 21.0	-0.69 + 6.5	1.2/22.4	12936	2002 SU ₁₅	2009 03 20.7	12 00.49 -21 16.9 20.0	-0.99 + 2.3	7.2/27.1	31823
2006 RK ₂₀	2009 03 20.5	11 59.93 -11 41.8 20.8	-0.83 + 4.2	3.3/24.3	09822	2006 HF ₆₅	2009 03 20.7	12 00.49 -03 00.8 20.2	-0.91 + 8.5	1.3/21.7	28253
2001 SS ₃₁₉	2009 03 20.5	11 59.94 -00 06.8 20.4	-0.73 + 7.1	0.0/20.6	54067	2005 YL ₉₃	2009 03 20.7	12 00.50 +43 19.9 19.8	-1.29 + 3.9	17.8/03.1	47368
2001 RA ₆₁	2009 03 20.5	11 59.94 +07 58.5 20.2	-0.73 + 6.7	2.3/17.8	54065	2000 SZ ₁₀	2009 03 20.7	12 00.50 -10 53.8 22.0	-0.90 +11.6	3.3/24.7	02005
2007 TX ₁₆₅	2009 03 20.5	11 59.97 +21 29.1 20.5	-0.90 + 3.1	6.1/13.7	35997	2007 RV ₂₅₂	2009 03 20.7	12 00.53 -00 11.0 19.0	-1.04 + 2.8	0.1/20.8	53611
2007 VA ₂₂₂	2009 03 20.5	11 59.99 +13 49.5 20.9	-0.92 + 3.7	4.2/16.3	32000	2005 MQ ₂₁	2009 03 20.7	12 00.53 -11 44.5 20.0	-0.80 + 3.3	3.6/24.5	35909
2004 JD ₂₉	2009 03 20.5	11 59.99 -13 32.6 20.3	-0.70 + 6.7	3.7/25.4	09039	2003 SX ₃₁₂	2009 03 20.7	12 00.56 +07 02.0 20.6	-0.92 + 5.8	2.5/18.5	37995
2005 QX ₁₁₉	2009 03 20.5	11 59.99 +01 05.7 21.7	-0.78 + 5.3	0.3/20.2	11122	2002 VB ₁₈	2009 03 20.7	12 00.57 -03 31.7 20.3	-0.80 + 5.8	1.0/21.9	31833
2008 AZ ₉₂	2009 03 20.5	12 00.01 -23 24.3 19.9	-0.93 + 0.7	7.5/27.4	50081	2006 UE ₉₃	2009 03 20.7	12 00.60 -01 07.8 22.3	-0.70 + 5.3	0.3/21.1	12506
2006 HN ₇₀	2009 03 20.5	12 00.03 +04 20.6 20.7	-1.02 + 7.2	1.6/19.2	54160	2005 NS ₅₂	2009 03 20.7	12 00.60 -10 50.0 21.9	-0.71 + 4.3	2.5/24.4	14186
2002 TB ₁₉₈	2009 03 20.6	11 59.95 -05 06.2 21.7	-0.80 + 5.8	1.3/22.3	31828	2006 KP ₉₈	2009 03 20.7	12 00.63 -00 45.4 20.4	-0.89 + 8.1	0.2/21.0	31930
2007 TJ ₈₁	2009 03 20.6	11 59.96 -00 34.4 21.3	-0.92 + 6.7	0.2/20.8	30274	2003 WY ₁₄₁	2009 03 20.7	12 00.64 +17 43.6 20.5	-0.91 + 4.6	5.5/15.1	30194
2006 SX ₁₅₈	2009 03 20.6	11 59.98 +00 28.1 21.0	-0.68 + 6.3	0.1/20.4	38095	2007 TC ₄₃₆	2009 03 20.7	12 00.67 -01 15.4 20.7	-0.76 + 4.6	0.3/21.2	42915
2007 TY ₁₄₂	2009 03 20.6	11 59.99 +09 47.0 20.7	-1.03 + 4.3	3.5/17.7	54193	2004 AC ₂	2009 03 20.7	12 00.68 +07 01.4 19.8	-0.83 + 5.7	2.4/18.4	54118
2002 UB ₉	2009 03 20.6	12 00.02 +08 07.7 20.4	-0.75 + 7.9	2.3/17.7	54094	1999 VL ₁₄₁	2009 03 20.7	12 00.69 -01 54.7 21.2	-0.89 + 5.7	0.6/21.4	33297
2003 SB ₅₆	2009 03 20.6	12 00.04 -04 47.3 20.6	-0.88 + 7.7	1.6/22.2	28802	2004 SG ₅	2009 03 20.7	12 00.69 +09 14.6 21.7	-1.09 + 4.7	3.1/18.0	74360
2006 MA ₉	2009 03 20.6	12 00.05 -00 31.5 20.2	-0.82 + 6.6	0.2/20.8	54164	2003 SQ ₈₀	2009 03 20.7	12 00.70 +00 31.4 21.2	-0.90 + 6.3	0.2/20.6	33384
2007 QT ₁₄	2009 03 20.6	12 00.07 +04 11.9 21.8	-0.95 + 6.6	1.5/19.3	41352	2007 TV ₁₂₅	2009 03 20.7	12 00.70 -03 28.7 21.4	-0.85 + 6.9	1.0/22.0	28979
2006 RA ₁₇	2009 03 20.6	12 00.15 -17 24.4 20.5	-0.93 + 0.5	4.5/25.6	35946	2002 GF ₁₁₄	2009 03 20.7	12 00.70 +14 00.0 19.5	-1.10 + 1.5	6.6/16.7	22403
2007 TF ₃₅₉	2009 03 20.6	12 00.15 -03 48.2 20.0	-0.78 + 8.8	1.3/22.0	30298	2006 RL ₁₉	2009 03 20.7	12 00.71 -05 10.4 21.5	-0.75 + 3.9	1.2/22.4	35946
2006 PF	2009 03 20.6	12 00.16 -18 22.5 21.3	-0.84 + 4.2	4.9/26.7	31932	2003 SE ₁₆₀	2009 03 20.7	12 00.71 -07 44.2 19.8	-0.89 + 7.2	2.6/23.4	30177
2003 WH ₁₄₁	2009 03 20.6	12 00.17 +06 01.0 20.4	-0.88 + 5.2	1.7/18.7	58072	2001 OJ ₁₁	2009 03 20.7	12 00.71 +01 35.1 21.2	-0.83 + 4.9	0.5/20.3	31781
2003 TF ₁	2009 03 20.6	12 00.18 -18 26.2 20.7	-0.99 + 4.0	6.1/26.6	28810	1999 TG ₂₄₅	2009 03 20.7	12 00.73 +00 13.7 20.9	-0.92 + 5.3	0.1/20.7	30101
2007 VP ₉₄	2009 03 20.6	12 00.18 -00 53.3 20.5	-0.89 + 5.1	0.3/20.9	30326	1999 TU ₁₇₈	2009 03 20.7	12 00.74 -05 51.2 21.1	-0.89 + 6.3	1.8/22.7	35756
2000 AC ₂₃₀	2009 03 20.6	12 00.22 -02 45.2 20.3	-0.87 + 5.2	0.8/21.5	54052	2007 TT ₃₁₆	2009 03 20.7	12 00.75 +11 51.6 19.5	-0.98 + 4.0	5.1/17.1	54197
2005 GN ₁₆₇	2009 03 20.6	12 00.24 +06 55.7 20.7	-0.88 + 4.0	2.3/18.5	53453	2007 TZ ₄₀₄	2009 03 20.7	12 00.75 -02 40.7 20.0	-0.90 + 5.5	0.9/21.6	54199
2003 QF ₆₇	2009 03 20.6	12 00.25 +04 41.0 20.7	-0.91 + 6.3	1.5/19.1	54102	2005 HP ₂	2009 03 20.8	12 00.67 -03 30.5 20.5	-0.82 + 6.2	1.2/21.9	30229
2003 SN ₇₂	2009 03 20.6	12 00.27 -02 12.1 22.8	-0.89 + 6.4	0.7/21.4	28026	2007 VK ₂₆₇	2009 03 20.8	12 00.68 -08 44.7 20.0	-0.69 + 2.7	2.3/23.6	52504
2005 QQ ₁₀₄	2009 03 20.6	12 00.27 -01 37.8 20.5	-0.70 + 7.6	0.5/21.2	97798	2006 QT ₁₃₆	2009 03 20.8	12 00.68 +07 15.7 22.0	-0.78 + 8.9	2.1/18.1	11201
2003 YK ₁₂₂	2009 03 20.6	12 00.32 +07 20.5 18.8	-0.87 + 4.3	3.0/18.3	54117	2003 AU ₅₂	2009 03 20.8	12 00.69 +29 54.3 19.2	-0.80 + 4.6	8.7/09.5	54098
2006 KK ₁₁₃	2009 03 20.6	12 00.34 -00 21.3 19.2	-0.93 + 9.2	0.1/20.8	52459	2006 QR ₈₇	2009 03 20.8	12 00.69 -02 58.4 19.7	-0.91 + 3.4	1.0/21.7	54167
2006 RT ₃₁	2009 03 20.6	12 00.36 +00 48.0 21.4	-0.74 + 4.4	0.2/20.4	54170	2008 AK ₁₀₆	2009 03 20.8	12 00.69 +02 49.3 20.5	-0.65 + 3.5	0.8/19.8	54213
2006 UM ₉	2009 03 20.6	12 00.36 +01 20.9 21.4	-0.71 + 4.9	0.3/20.2	12948	2006 UM ₃₃₃	2009 03 20.8	12 00.70 +05 07.4 19.5	-0.81 + 3.4	1.7/19.2	54179
2001 SH ₆₈	2009 03 20.6	12 00.36 -05 32.3 20.4	-0.70 + 7.2	1.5/22.7	14623	2003 UE ₂₃₄	2009 03 20.8	12 00.71 +06 29.0 22.4	-0.92 + 4.5	1.9/18.8	37999
2005 NB ₄₀	2009 03 20.6	12 00.37 -04 36.1 20.9	-0.76 + 4.9	1.4/22.2	11112	2005 GF ₇₅	2009 03 20.8	12 00.74 -17 18.9 20.3	-0.83 +11.4	5.1/27.3	11093
2007 VN ₂₂₀	2009 03 20.7	12 00.31 -01 38.4 20.4	-0.84 + 6.3	0.5/21.2	36004	2007 RG ₇	2009 03 20.8	12 00.76 +00 31.2 20.7	-0.87 + 8.1	0.2/20.6	54181
2004 CZ ₂₂	2009 03 20.7	12 00.32 +03 45.4 20.4	-0.84 + 5.0	1.3/19.5	54121	2005 GL ₅₀	2009 03 20.8	12 00.79 -06 32.3 18.6	-0.76 + 9.5	2.3/23.2	54147
2001 TV ₂	2009 03 20.7	12 00.32 -05 29.5 21.6	-0.71 + 6.5	1.4/22.6	08028	2007 VS ₂₈₈	2009 03 20.8	12 00.80 -02 42.8 22.3	-0.98 + 5.8	0.9/21.6	35155

2000 QY ₄₂	2009 03 20.8	12 00.81 +02 41.1 20.4	-0.70 + 5.9	0.7/19.9	07853
2006 SQ	2009 03 20.8	12 00.82 -09 53.0 20.9	-0.88 + 4.6	3.0/23.9	33493
2007 VK ₂₁₉	2009 03 20.8	12 00.84 +02 10.5 21.3	-0.92 + 5.6	0.7/20.1	35137
2003 WQ ₆	2009 03 20.8	12 00.87 +02 55.1 20.7	-0.92 + 4.6	1.0/19.9	54112
2007 VZ ₁₈₄	2009 03 20.8	12 00.88 -00 28.2 21.4	-0.92 + 6.2	0.1/21.0	53668
2006 UM ₁₉₀	2009 03 20.8	12 00.89 -02 49.5 19.5	-0.82 + 2.5	0.8/21.7	53573
2006 UL ₁₃₁	2009 03 20.8	12 00.90 -06 58.0 20.5	-0.72 + 5.7	1.9/23.2	22849
2001 VG ₈₆	2009 03 20.8	12 00.91 +08 51.8 19.9	-0.80 + 2.9	2.5/18.0	54071
1999 XX ₁₇₁	2009 03 20.8	12 00.92 +24 06.1 19.3	-0.93 + 4.3	6.9/12.6	54051
2002 GZ ₃₉	2009 03 20.8	12 00.92 -06 18.8 20.2	-1.03 + 4.5	2.6/22.7	10869
2006 UC ₈₀	2009 03 20.8	12 00.94 -02 40.2 20.3	-0.69 + 6.7	0.7/21.8	54177
2007 TD ₅₆	2009 03 20.8	12 00.95 +06 24.1 21.1	-0.91 + 3.4	2.0/18.9	29841
2006 RB ₃₂	2009 03 20.8	12 00.96 -04 47.5 21.2	-0.79 + 8.6	1.4/22.5	33481
2006 TQ ₇₇	2009 03 20.8	12 00.97 -05 26.4 20.7	-0.79 + 7.5	1.6/22.7	22844
2006 SK ₂₆₈	2009 03 20.8	12 01.00 -06 25.3 20.5	-0.81 + 4.4	2.0/22.9	31951
2005 ER ₁₅₀	2009 03 20.8	12 01.04 +08 11.5 19.9	-0.85 + 6.3	3.0/18.1	54142
2002 GP ₄	2009 03 20.8	12 01.04 +09 31.9 18.7	-1.39 - 1.3	3.7/18.7	54078
2003 NQ ₆	2009 03 20.8	12 01.05 -03 56.8 19.9	-0.95 + 6.6	1.2/22.0	31847
2000 AT ₉₄	2009 03 20.8	12 01.05 -09 02.1 20.7	-0.90 + 5.2	2.8/23.8	30106
2007 VD ₂₁₉	2009 03 20.8	12 01.05 +06 48.9 19.7	-0.85 + 4.4	2.2/18.7	54208
2005 GX ₆₄	2009 03 20.8	12 01.06 +13 57.7 19.5	-0.78 +11.1	5.0/15.4	54147
2005 AV ₄₄	2009 03 20.8	12 01.06 +02 32.1 19.4	-0.97 + 5.0	1.0/20.1	54136
2005 EE ₁₆₁	2009 03 20.8	12 01.09 +03 19.2 20.0	-0.94 + 3.3	1.4/19.9	54143
2007 XT ₂	2009 03 20.8	12 01.09 +36 07.5 22.0	-0.80 + 4.1	8.1/06.7	36007
1999 BG ₃₁	2009 03 20.8	12 01.10 +06 53.1 21.0	-1.01 + 6.8	2.8/18.7	22062
2007 TF ₁₃₄	2009 03 20.8	12 01.11 +03 29.5 21.4	-0.89 + 5.0	1.2/19.8	30279
2003 WS ₁₄₂	2009 03 20.9	12 01.04 +14 49.4 21.5	-0.94 + 3.9	4.6/16.3	38003
2006 SO ₈₉	2009 03 20.9	12 01.05 -02 21.2 20.8	-0.79 + 5.0	0.7/21.6	54173
2007 RJ ₁₆₄	2009 03 20.9	12 01.05 -03 57.5 20.7	-0.98 + 7.0	1.6/22.1	42894
2002 RY ₄₉	2009 03 20.9	12 01.05 +04 38.0 20.1	-0.77 + 7.3	1.3/19.2	54087
2007 TA ₂₉₈	2009 03 20.9	12 01.06 +02 26.2 19.5	-1.04 + 2.8	1.1/20.2	54197
2006 WK ₁₃₁	2009 03 20.9	12 01.11 +07 25.3 22.6	-0.67 + 6.0	1.7/18.2	24510
1999 TO ₁₂₅	2009 03 20.9	12 01.12 -02 44.3 20.7	-0.91 + 5.9	0.8/21.8	54049
2005 ER ₂₇₆	2009 03 20.9	12 01.13 +00 25.3 19.7	-0.92 + 4.4	0.2/20.8	54145
2003 QR ₃₈	2009 03 20.9	12 01.16 -05 33.7 21.0	-1.07 + 4.6	2.0/22.5	53750
2003 AT ₂₅	2009 03 20.9	12 01.18 -13 42.9 20.2	-0.83 + 4.4	3.9/25.5	43167
2002 TK ₃₂	2009 03 20.9	12 01.20 -10 04.4 21.3	-0.79 + 7.7	2.7/24.4	14673
2001 VF ₆₁	2009 03 20.9	12 01.20 -19 28.6 22.2	-0.74 + 5.1	4.7/27.9	30542
2004 WT	2009 03 20.9	12 01.20 +11 04.1 20.5	-1.00 + 6.0	4.5/17.4	54132
2006 KU ₄₇	2009 03 20.9	12 01.22 -00 34.6 20.7	-0.97 + 7.8	0.2/21.1	01812
2000 UT ₁₂	2009 03 20.9	12 01.24 -05 46.5 20.7	-0.99 + 5.1	1.9/22.7	31773
2000 AS ₂₃₄	2009 03 20.9	12 01.25 +07 16.0 20.2	-0.86 + 5.9	2.2/18.5	54052
2007 TH ₂₂₆	2009 03 20.9	12 01.27 -05 06.1 19.9	-1.05 + 3.5	1.9/22.4	52491
2001 WA ₄₄	2009 03 20.9	12 01.28 +33 44.9 20.7	-1.08 - 1.2	9.3/11.0	37944
2000 TX ₂₃	2009 03 20.9	12 01.31 -09 59.5 20.9	-0.95 + 6.9	3.3/24.2	35770
2006 RS ₅₂	2009 03 20.9	12 01.31 +09 36.1 21.1	-0.87 + 1.8	2.8/18.1	11216
2005 JK ₆₈	2009 03 20.9	12 01.32 +21 29.7 19.9	-0.90 + 4.6	7.1/13.4	53455
2005 JC ₁₀₅	2009 03 20.9	12 01.32 +07 55.0 19.6	-0.95 + 3.4	2.8/18.5	54152
2007 TO ₉₇	2009 03 20.9	12 01.34 +04 46.8 20.7	-0.95 + 5.3	1.7/19.4	54192
1995 UD ₆₂	2009 03 20.9	12 01.34 +04 53.8 21.4	-0.75 + 4.2	1.4/19.3	54043
2000 UX ₇₁	2009 03 20.9	12 01.35 -06 54.8 19.3	-0.94 + 6.9	2.7/23.2	72203

2006 UG ₂₂₂	2009 03 20.9	12 01.36 -07 28.3 20.8	-0.78 + 5.2	2.2/23.4	50024
1998 KW ₄₂	2009 03 20.9	12 01.37 +13 59.0 20.2	-0.70 + 6.3	4.2/15.9	54045
2001 TR ₁₈₄	2009 03 20.9	12 01.37 -04 23.7 21.0	-0.76 + 4.6	1.2/22.4	13817
2002 NY ₆₀	2009 03 20.9	12 01.37 +06 42.6 21.4	-0.85 + 6.8	2.2/18.7	54082
2001 SS ₂₀₇	2009 03 20.9	12 01.38 +01 16.5 21.3	-0.71 + 6.3	0.4/20.5	54066
2003 YK ₄₁	2009 03 20.9	12 01.39 +05 30.1 20.3	-0.84 + 5.9	1.9/19.1	30197
2000 GJ ₈₈	2009 03 20.9	12 01.40 +00 03.4 17.5	-0.61 +13.6	0.1/20.9	53323
2007 WD ₈	2009 03 20.9	12 01.42 -03 35.1 21.4	-0.88 + 5.0	1.0/22.1	36006
2007 VE ₉₈	2009 03 20.9	12 01.42 -07 53.4 21.1	-0.96 + 6.4	2.7/23.5	42924
2007 XG ₁₈	2009 03 20.9	12 01.45 +11 50.2 19.9	-0.80 + 4.1	3.4/17.1	31678
2003 YX ₂₀	2009 03 20.9	12 01.45 -05 31.8 20.9	-0.87 + 5.0	1.6/22.7	30196
2002 VT ₁₂₃	2009 03 20.9	12 01.46 +05 58.7 20.7	-0.84 + 4.5	1.8/19.0	54095
2006 SP ₃₄₈	2009 03 21.0	12 01.45 -00 20.0 20.6	-0.77 + 4.9	0.0/21.1	11288
2004 HA ₂₅	2009 03 21.0	12 01.45 +12 10.4 20.3	-0.87 + 2.3	4.2/17.2	65744
2006 SM ₅₀	2009 03 21.0	12 01.47 -05 07.9 19.4	-0.82 + 2.8	1.5/22.5	49012
2007 TH ₂₆₁	2009 03 21.0	12 01.48 +01 49.0 20.7	-0.86 + 4.8	0.6/20.4	54196
2003 QX ₁₀₅	2009 03 21.0	12 01.49 -01 56.8 21.1	-0.96 + 4.8	0.6/21.6	57932
2005 JE ₂₁	2009 03 21.0	12 01.49 +03 19.9 18.7	-0.69 +13.6	1.4/19.6	54150
2002 XU ₁₀₈	2009 03 21.0	12 01.50 -15 47.2 20.0	-0.84 + 5.0	4.4/26.2	33371
2005 JD ₂₇	2009 03 21.0	12 01.53 +05 25.5 21.4	-0.79 + 6.1	1.6/19.1	14736
2000 QB ₁₆₆	2009 03 21.0	12 01.54 -12 09.1 20.5	-0.78 + 3.5	3.1/24.9	35766
2004 BO ₂₇	2009 03 21.0	12 01.57 +07 48.4 19.8	-0.86 + 5.0	2.4/18.5	54119
2003 UV ₂₇₇	2009 03 21.0	12 01.58 +20 43.0 20.8	-1.12 + 0.4	7.2/15.3	28821
2005 JC ₁₄₅	2009 03 21.0	12 01.59 -13 18.8 19.9	-0.79 + 6.7	4.0/25.6	11102
2007 TW ₁₀₃	2009 03 21.0	12 01.61 +01 11.0 22.2	-0.90 + 6.5	0.4/20.6	28410
2001 YS ₂₃	2009 03 21.0	12 01.63 -05 05.8 21.4	-1.04 + 6.5	1.8/22.6	22692
2002 QO ₇₆	2009 03 21.0	12 01.64 +09 00.9 20.1	-0.85 + 7.2	3.1/17.9	54085
2008 DO ₁₅	2009 03 21.0	12 01.68 -06 47.0 19.2	-0.81 + 5.4	2.4/23.2	40197
2003 SL ₂₂₃	2009 03 21.0	12 01.70 +08 05.1 21.7	-0.94 + 4.5	2.6/18.5	57965
2001 QR ₂₁₀	2009 03 21.0	12 01.71 -12 22.7 20.5	-0.91 + 3.4	3.8/24.8	20917
2007 TE ₃₃₂	2009 03 21.0	12 01.71 +12 21.3 20.1	-1.03 + 1.2	4.5/17.6	40715
2007 WJ ₅	2009 03 21.0	12 01.72 +04 55.6 21.7	-0.93 + 5.6	1.6/19.5	30051
2004 AR ₁₆	2009 03 21.0	12 01.73 +05 01.5 20.3	-0.83 + 6.0	1.7/19.3	54118
2001 TT ₉	2009 03 21.0	12 01.74 -08 17.0 19.4	-0.71 + 7.2	2.2/24.0	10805
2004 GR ₆₉	2009 03 21.0	12 01.74 -00 57.2 19.5	-0.69 + 7.2	0.2/21.4	54127
2006 SK ₇₂	2009 03 21.0	12 01.75 +02 57.8 21.2	-0.73 + 4.8	0.8/20.0	54172
2001 TA ₂₅₄	2009 03 21.0	12 01.77 +16 30.4 22.0	-0.87 + 2.2	4.6/15.9	21768
2005 JY ₁₀₉	2009 03 21.0	12 01.79 +08 59.9 19.9	-0.86 + 4.6	3.0/18.1	54152
2004 GK ₂₅	2009 03 21.0	12 01.81 -01 30.9 20.0	-0.77 + 5.5	0.4/21.5	54126
2007 TO ₁₈₂	2009 03 21.0	12 01.82 +15 54.5 20.9	-0.96 + 4.7	5.1/16.0	33542
2005 AZ ₅	2009 03 21.0	12 01.84 -04 35.1 19.9	-1.03 + 4.6	1.7/22.4	26720
2003 UZ ₃₄₉	2009 03 21.1	12 01.78 +02 51.0 22.1	-0.89 + 6.5	1.0/20.1	38000
2003 UJ ₂₂	2009 03 21.1	12 01.78 +27 48.5 21.0	-1.08 + 1.1	8.7/12.9	35855
2001 UO ₁₂₃	2009 03 21.1	12 01.80 +09 50.6 20.7	-0.69 + 6.8	2.4/17.5	54069
2007 VW ₁₃₃	2009 03 21.1	12 01.80 +02 11.1 19.8	-1.00 + 2.1	0.8/20.4	54207
2006 RM ₆₁	2009 03 21.1	12 01.81 -01 07.4 20.5	-0.80 + 4.9	0.3/21.4	54170
2003 QJ ₉₃	2009 03 21.1	12 01.84 +03 11.1 20.4	-1.04 + 4.1	1.2/20.1	53760
2006 SD ₈	2009 03 21.1	12 01.84 -10 31.9 19.8	-0.69 + 7.0	2.8/24.8	22825
2006 SZ ₂₃₁	2009 03 21.1	12 01.84 -05 39.9 20.4	-0.69 + 6.1	1.4/23.0	22830
2005 BP ₁₃	2009 03 21.1	12 01.86 -02 41.3 19.6	-0.94 + 6.0	1.0/22.0	54137
2007 TM ₇₄	2009 03 21.1	12 01.86 +08 19.5 20.1	-0.84 + 6.9	2.6/18.2	54191

2003 SB ₁₃₉	2009 03 21.1	12 01.87 -03 15.6 20.3	-1.04 + 4.6	1.1/22.0	87589	2007 WX ₁₀	2009 03 21.2	12 02.43 +12 07.3 22.5	-0.91 + 4.7	3.7/17.3	35162
2002 TF ₂₇₆	2009 03 21.1	12 01.87 -04 54.6 20.5	-0.91 + 5.4	1.6/22.6	31830	2007 TL ₃₆₈	2009 03 21.2	12 02.44 -04 29.7 21.2	-0.97 + 5.0	1.3/22.6	31984
2007 PB ₃₃	2009 03 21.1	12 01.88 +04 31.4 22.0	-0.97 + 7.0	1.5/19.6	43285	1999 VB ₉₃	2009 03 21.2	12 02.44 +07 02.6 20.8	-0.98 + 4.1	2.4/19.1	24296
2004 EW ₁₀₈	2009 03 21.1	12 01.89 -02 06.0 20.8	-0.86 + 3.3	0.6/21.7	54124	2006 QM ₇₉	2009 03 21.2	12 02.47 -03 47.8 20.5	-0.78 + 6.2	1.0/22.5	09697
2002 PS ₉₀	2009 03 21.1	12 01.91 +04 05.0 20.7	-0.81 + 6.4	1.2/19.7	54083	2000 UV ₁₁₄	2009 03 21.2	12 02.47 -07 53.8 20.4	-0.97 + 5.6	2.5/23.7	30116
2003 UP ₂₀₄	2009 03 21.1	12 01.92 +07 34.5 20.7	-0.93 + 4.6	2.6/18.7	37998	2006 AE ₇₄	2009 03 21.2	12 02.50 -31 09.0 20.4	-1.51 - 1.0	13.0/29.4	22533
2006 PQ ₂₉	2009 03 21.1	12 01.93 -01 21.1 21.4	-0.90 + 5.0	0.4/21.5	22555	2007 VD ₃₁₆	2009 03 21.2	12 02.53 -10 43.9 20.6	-0.97 + 6.0	4.0/24.6	41421
2000 SO ₉₃	2009 03 21.1	12 01.95 -10 13.0 20.6	-1.00 + 5.5	3.5/24.3	28708	2006 SK ₁₄₅	2009 03 21.2	12 02.55 +00 37.5 20.7	-0.78 + 4.8	0.3/21.0	14322
2007 TO ₈₁	2009 03 21.1	12 01.96 +17 28.4 21.4	-0.97 + 2.5	5.3/15.9	30274	2003 SG ₂₀₉	2009 03 21.2	12 02.56 -04 05.9 22.3	-0.91 + 5.9	1.2/22.5	31280
1999 VT ₁₈₃	2009 03 21.1	12 01.99 -10 44.1 20.5	-0.86 + 6.7	3.1/24.7	33298	2006 SX ₁₇	2009 03 21.2	12 02.58 +08 09.3 21.0	-0.96 + 2.5	2.5/18.8	40701
2006 SQ ₁₉₁	2009 03 21.1	12 02.00 +03 00.3 21.0	-0.80 + 2.8	0.9/20.2	11268	2001 QG ₂₃₄	2009 03 21.3	12 02.54 +01 24.6 21.1	-0.72 + 5.6	0.4/20.7	54064
2005 GN ₁₉	2009 03 21.1	12 02.07 +03 06.0 19.4	-0.95 + 3.7	1.4/20.2	54146	2007 XQ ₄₉	2009 03 21.3	12 02.55 -03 10.0 21.3	-0.71 + 4.6	0.7/22.3	35184
1995 UB ₁₁	2009 03 21.1	12 02.08 +00 26.8 20.6	-0.81 + 2.8	0.2/21.0	54043	2005 YC ₃₃	2009 03 21.3	12 02.57 +37 22.5 19.9	-1.09 +10.1	14.6/05.3	54157
2006 VC ₆₁	2009 03 21.1	12 02.09 -07 31.7 20.9	-0.77 + 5.3	2.0/23.6	33530	2002 XD ₃₇	2009 03 21.3	12 02.58 +13 17.2 18.7	-0.98 - 0.1	4.7/17.7	54097
2004 BB ₅₄	2009 03 21.1	12 02.09 +10 51.0 20.5	-0.82 + 6.2	3.5/17.4	54119	2006 QR ₁₈₂	2009 03 21.3	12 02.59 -03 49.4 22.2	-0.83 + 2.7	0.9/22.4	24095
2003 OG ₂₄	2009 03 21.1	12 02.10 -05 40.4 20.6	-0.95 + 6.4	1.8/22.9	31848	2006 RA ₁₈	2009 03 21.3	12 02.59 -11 14.7 20.9	-0.83 + 7.5	3.4/25.1	09816
2006 KR ₁₁₉	2009 03 21.1	12 02.10 +08 21.2 21.7	-0.94 + 8.4	2.9/18.2	22554	1999 VM ₁₀₁	2009 03 21.3	12 02.60 +05 44.4 21.0	-0.92 + 5.1	2.1/19.4	54050
2001 RK ₁₀₃	2009 03 21.1	12 02.11 -01 02.5 19.8	-0.80 + 4.8	0.2/21.4	54065	2007 RK ₂₅₃	2009 03 21.3	12 02.64 -01 14.9 20.1	-0.82 + 7.0	0.3/21.7	54187
2007 TY ₁₄₈	2009 03 21.1	12 02.12 -00 11.2 21.4	-0.92 + 6.4	0.0/21.2	31573	2000 SZ ₁₃₉	2009 03 21.3	12 02.68 -02 23.4 21.0	-0.75 + 2.9	0.5/22.0	13758
2002 TO ₁₇₈	2009 03 21.1	12 02.12 -17 01.0 20.1	-0.81 + 6.8	5.2/27.1	10924	1995 UV ₂₆	2009 03 21.3	12 02.71 +03 58.3 20.8	-0.73 + 4.9	1.1/19.9	54043
2003 UA ₃₈₁	2009 03 21.1	12 02.16 +09 02.8 20.3	-1.05 + 2.3	3.7/18.6	54112	2000 CR ₁₄₂	2009 03 21.3	12 02.72 -05 20.9 21.3	-0.87 + 4.7	1.5/22.9	31764
2005 LW ₅₃	2009 03 21.1	12 02.17 -06 14.8 21.5	-0.78 + 5.1	1.6/23.2	42759	2007 VU ₈₉	2009 03 21.3	12 02.72 +01 44.2 21.9	-0.83 + 5.9	0.6/20.7	31994
2006 RO ₄₂	2009 03 21.1	12 02.18 +02 43.5 21.3	-0.80 + 3.1	0.8/20.3	33482	2004 BB ₁₇	2009 03 21.3	12 02.73 +25 59.5 19.8	-0.92 + 1.7	10.4/12.4	54119
2007 RR ₁₄₃	2009 03 21.2	12 02.13 -05 00.7 21.2	-0.97 + 6.0	1.6/22.7	28939	2006 OP ₂₀	2009 03 21.3	12 02.74 -03 36.8 21.1	-0.97 + 2.4	1.0/22.3	22820
2007 XN ₁₉	2009 03 21.2	12 02.13 -19 02.9 20.2	-0.87 + 5.1	6.1/27.6	33556	2001 SG ₂₂₀	2009 03 21.3	12 02.75 +02 31.3 20.6	-0.75 + 5.2	0.8/20.4	54066
2003 WJ ₂₅	2009 03 21.2	12 02.14 +30 26.5 20.0	-0.94 + 3.6	10.5/10.5	54112	2003 TP	2009 03 21.3	12 02.77 -20 22.8 22.0	-0.93 +10.2	6.2/28.6	03530
2002 PP ₇₀	2009 03 21.2	12 02.16 -15 13.2 21.1	-0.86 + 4.7	4.0/26.1	38354	2006 TH ₂₀	2009 03 21.3	12 02.78 -05 15.1 22.1	-0.84 + 6.0	1.4/23.0	12939
2002 TW ₁₃₂	2009 03 21.2	12 02.16 -07 42.7 21.0	-0.90 + 4.9	2.3/23.6	10922	2007 VA ₂	2009 03 21.3	12 02.79 -01 21.3 21.1	-0.83 + 6.5	0.3/21.7	31990
1999 RM ₂₂₈	2009 03 21.2	12 02.19 +04 43.4 21.4	-0.97 + 4.8	1.6/19.7	68551	2006 RK ₆₈	2009 03 21.3	12 02.82 +02 18.1 20.6	-0.91 + 4.5	0.9/20.6	54171
2002 TZ ₃₈₀	2009 03 21.2	12 02.20 +00 26.3 21.6	-0.93 + 4.5	0.2/21.0	27987	2004 XY ₁₆₁	2009 03 21.3	12 02.83 +15 57.5 20.0	-1.09 + 3.0	6.1/16.7	00891
2007 UP ₁₂	2009 03 21.2	12 02.20 -03 39.6 21.0	-0.91 + 6.2	1.1/22.3	33544	2006 KD ₁₃₇	2009 03 21.3	12 02.83 -02 16.3 21.6	-0.91 + 5.9	0.6/22.0	28905
2006 OP ₁	2009 03 21.2	12 02.22 -06 04.9 20.9	-1.00 + 5.0	2.0/23.0	11174	2003 ON ₂₁	2009 03 21.3	12 02.84 +01 14.0 20.5	-1.04 + 6.3	0.6/20.9	22734
2003 SZ ₁₆₆	2009 03 21.2	12 02.22 +03 35.3 20.3	-0.96 + 4.7	1.2/20.0	54105	2006 HP ₈₆	2009 03 21.3	12 02.85 +09 09.7 19.8	-1.07 + 5.6	3.8/18.4	54161
2007 TN ₃₈₆	2009 03 21.2	12 02.23 +03 30.8 21.9	-0.93 + 5.5	1.2/20.0	29914	2003 SL ₁₀₁	2009 03 21.3	12 02.86 -14 32.2 20.0	-0.91 + 6.6	4.6/26.2	33384
2006 SW ₈₀	2009 03 21.2	12 02.25 -02 44.2 20.6	-0.69 + 8.3	0.7/22.1	33498	2006 SU ₁₆₉	2009 03 21.3	12 02.86 -05 34.2 20.3	-0.82 + 4.9	1.8/23.1	10091
2002 SJ ₅₄	2009 03 21.2	12 02.26 -06 18.8 20.6	-0.80 + 6.9	1.8/23.3	31824	2002 TJ ₆₆	2009 03 21.3	12 02.89 -31 10.0 20.0	-1.66 - 3.5	13.6/28.5	02134
2006 RJ ₅₂	2009 03 21.2	12 02.28 +02 29.0 21.4	-0.76 + 3.9	0.7/20.3	11216	1981 ES ₃₇	2009 03 21.3	12 02.89 -06 47.9 18.9	-0.84 + 7.4	3.0/23.6	31800
1993 TQ ₇	2009 03 21.2	12 02.28 -01 24.1 20.3	-0.87 + 4.2	0.4/21.6	54042	2006 QE ₃₈	2009 03 21.3	12 02.89 +04 11.3 21.5	-0.87 + 4.0	1.2/20.0	11189
2001 QL ₂₈₃	2009 03 21.2	12 02.29 -18 04.2 21.8	-0.77 + 4.1	4.1/27.3	35784	2006 RN ₅	2009 03 21.3	12 02.93 +07 50.2 20.8	-0.87 + 5.6	2.6/18.7	54169
2006 SC ₂₂₈	2009 03 21.2	12 02.30 -04 41.5 21.7	-0.78 + 3.1	1.2/22.6	14329	2007 UN ₈₃	2009 03 21.4	12 02.87 -07 01.1 19.0	-0.84 + 7.5	2.9/23.7	33546
2007 VU ₂₀₈	2009 03 21.2	12 02.30 +03 03.8 21.1	-0.91 + 6.2	1.0/20.2	54208	2000 SC ₉₆	2009 03 21.4	12 02.88 -06 17.8 19.3	-1.04 + 5.7	2.4/23.2	28708
1999 RL ₁	2009 03 21.2	12 02.32 -03 03.6 21.9	-0.91 + 4.7	0.8/22.1	31754	2006 SD ₃₀₀	2009 03 21.4	12 02.89 +10 47.3 20.1	-0.73 + 5.7	3.1/17.5	54175
2005 QW ₇₁	2009 03 21.2	12 02.33 -12 35.4 20.6	-0.91 + 0.7	3.2/24.7	35918	2002 PK ₃₀	2009 03 21.4	12 02.89 -01 46.5 21.3	-0.84 + 5.3	0.4/21.9	31814
2007 TQ ₅₇	2009 03 21.2	12 02.34 +03 24.1 22.7	-0.93 + 4.9	1.1/20.1	28381	2002 RG ₁₂₄	2009 03 21.4	12 02.90 +15 01.3 21.3	-0.86 + 4.5	4.4/16.5	35821
2001 WF ₇₅	2009 03 21.2	12 02.35 +03 19.6 21.1	-0.73 + 4.5	0.9/20.1	33334	2001 XS ₁₃₇	2009 03 21.4	12 02.91 +02 01.4 20.7	-0.71 + 5.0	0.6/20.6	54072
2007 VP ₁₁₄	2009 03 21.2	12 02.36 +16 46.1 20.3	-0.80 + 3.8	5.4/15.6	38134	2003 SQ ₁₉₀	2009 03 21.4	12 02.94 -02 34.6 20.3	-1.06 + 3.6	0.9/22.0	53812
2002 CH ₁₃₇	2009 03 21.2	12 02.38 -01 08.2 19.7	-1.06 + 4.6	0.3/21.5	54075	2006 UN ₂₄₅	2009 03 21.4	12 02.95 +11 40.4 22.1	-0.98 + 3.2	3.7/17.7	10454
2006 SO ₁₉₂	2009 03 21.2	12 02.38 +05 12.2 20.9	-0.77 + 4.5	1.5/19.5	54174	2001 SK ₁₄₄	2009 03 21.4	12 02.95 -01 43.9 19.9	-0.72 + 7.3	0.4/22.0	54066
2006 QQ ₁₁₀	2009 03 21.2	12 02.39 +06 58.5 20.2	-0.82 + 7.2	2.1/18.8	54168	2006 OT ₂	2009 03 21.4	12 02.96 -10 00.7 20.2	-0.95 + 2.7	2.8/24.3	14778
2002 OM ₁₁	2009 03 21.2	12 02.40 +12 05.6 19.4	-1.01 +21.8	4.7/16.3	53354	2004 BZ ₅₄	2009 03 21.4	12 02.97 -06 32.7 20.6	-0.86 + 5.0	2.0/23.4	35874
2007 WF ₄₉	2009 03 21.2	12 02.41 -01 11.4 19.4	-0.75 + 6.3	0.3/21.6	36007	2000 SH ₂₉₉	2009 03 21.4	12 02.98 -07 15.3 21.3	-0.68 + 5.7	1.6/23.8	17922

2003 RA ₁₀	2009 03 21.4	12 03.02	-07 29.0	19.7	-1.03	+	3.5	2.3/23.5	54102
2007 WZ ₁	2009 03 21.4	12 03.03	+17 28.1	20.2	-0.85	+	2.8	6.0/15.8	31657
2007 TR ₉₃	2009 03 21.4	12 03.03	+00 45.9	20.7	-0.88	+	6.9	0.4/21.1	54192
2007 TE ₂₅	2009 03 21.4	12 03.04	+01 22.1	19.3	-0.85	+	23.3	0.7/20.7	28358
2006 SS ₃₇₆	2009 03 21.4	12 03.04	+11 29.1	22.0	-0.71	+	4.8	2.9/17.4	31494
2002 GR ₁₄	2009 03 21.4	12 03.08	+06 00.2	18.3	-1.05	+	3.2	2.8/19.6	54078
2007 RR ₁₅	2009 03 21.4	12 03.10	-07 54.8	20.9	-0.95	+	7.2	2.6/23.9	28924
2004 BO ₁₁	2009 03 21.4	12 03.11	+07 25.8	19.8	-0.80	+	6.5	2.8/18.8	54119
2001 SY ₁₃	2009 03 21.4	12 03.12	+01 51.9	20.4	-0.75	+	6.6	0.6/20.7	54065
2006 TZ ₂	2009 03 21.4	12 03.13	+03 13.3	20.3	-0.80	+	4.6	1.1/20.3	54176
2001 WP ₄₇	2009 03 21.4	12 03.14	+28 27.7	19.0	-0.84	+	2.4	8.9/11.4	54071
2002 CR ₁₂₆	2009 03 21.4	12 03.14	-02 41.9	18.9	-0.92	+	5.3	1.1/22.2	54075
2001 UP ₁₄₈	2009 03 21.4	12 03.16	-09 37.2	20.7	-0.72	+	6.4	2.5/24.7	12777
2002 PZ ₁₄₁	2009 03 21.4	12 03.16	-24 30.8	19.7	-1.65	-	3.9	11.4/26.4	50932
2004 FK ₁₄₈	2009 03 21.4	12 03.17	+29 11.7	20.1	-0.90	+	2.0	8.8/11.1	54126
2007 VS ₅	2009 03 21.4	12 03.23	-07 44.3	20.7	-0.95	+	4.0	2.3/23.7	31990
2002 YS ₁₄	2009 03 21.4	12 03.23	+32 03.9	20.5	-0.80	+	5.1	8.9/09.1	31247
2001 PZ ₂₁	2009 03 21.4	12 03.24	-08 18.6	20.1	-0.86	+	4.8	2.5/24.0	33317
2007 VS ₁₉₀	2009 03 21.4	12 03.28	+07 35.3	20.8	-1.03	+	6.0	2.7/19.0	33551
2007 TZ ₁₇₂	2009 03 21.4	12 03.28	+11 18.5	20.1	-0.92	+	4.0	3.7/17.9	38133
1995 SX ₈₅	2009 03 21.5	12 03.27	-00 21.5	20.8	-0.69	+	6.9	0.0/21.5	21748
2006 SB ₁₃₀	2009 03 21.5	12 03.29	-06 19.9	20.3	-0.86	+	4.7	2.0/23.4	10065
2007 WB ₂	2009 03 21.5	12 03.33	+04 15.3	20.4	-0.88	+	3.9	1.5/20.1	54211
2002 LJ ₁₁	2009 03 21.5	12 03.35	-06 25.9	19.8	-0.89	+	7.3	2.1/23.5	04203
2003 SS ₂₂₇	2009 03 21.5	12 03.36	-00 36.0	20.7	-0.94	+	5.2	0.1/21.6	30179
2001 TZ ₁₂₅	2009 03 21.5	12 03.37	+13 54.4	19.7	-0.74	+	6.4	3.8/16.4	54068
2004 BB ₇	2009 03 21.5	12 03.40	+03 21.4	21.5	-0.87	+	4.8	1.1/20.4	29689
2006 SU ₂₅₇	2009 03 21.5	12 03.40	+03 44.0	21.6	-0.82	+	2.8	1.2/20.3	10130
2002 LE ₆₂	2009 03 21.5	12 03.41	+19 15.4	19.9	-0.95	+	8.5	7.2/14.2	31811
2003 TB ₃₈	2009 03 21.5	12 03.44	-09 43.9	20.9	-0.93	+	5.5	3.3/24.6	37996
2004 BG ₁₆₂	2009 03 21.5	12 03.45	+09 07.9	19.9	-0.87	+	4.2	3.2/18.5	54120
2001 UD ₁₈₃	2009 03 21.5	12 03.46	+08 41.7	20.5	-0.88	+	2.6	2.7/18.8	54070
1993 VV ₅	2009 03 21.5	12 03.46	-04 18.5	21.2	-0.98	+	6.1	1.4/22.8	71942
2007 TL ₁₆₃	2009 03 21.5	12 03.47	+03 17.4	20.2	-1.01	+	4.1	1.3/20.5	30283
2006 KV ₁₂₀	2009 03 21.5	12 03.47	+10 14.1	18.3	-0.90	+	6.6	5.1/18.0	54164
2005 JN ₁₇₈	2009 03 21.5	12 03.48	-14 28.2	20.5	-0.82	+	8.1	4.3/26.5	41825
1998 HF ₈₈	2009 03 21.5	12 03.50	-03 24.8	19.2	-0.95	+	6.1	1.2/22.0	10692
2003 SH ₁₁₀	2009 03 21.5	12 03.54	+02 14.9	20.1	-1.03	+	4.1	0.9/20.8	54104
2002 TA ₁₅₆	2009 03 21.5	12 03.59	-09 38.4	19.9	-0.82	+	7.4	3.0/24.8	03431
2007 VU ₃₀₉	2009 03 21.5	12 03.60	-10 31.1	21.0	-0.79	+	3.9	2.9/24.9	40189
1995 SA ₅₂	2009 03 21.5	12 03.60	-07 36.2	19.8	-0.67	+	8.5	2.0/24.3	15670
2001 WR ₇₅	2009 03 21.5	12 03.63	+06 48.0	20.0	-0.77	+	4.6	2.0/19.2	33334
2002 FH ₃₁	2009 03 21.5	12 03.63	+02 57.6	19.3	-0.91	+	5.3	1.6/20.5	53347
2002 TH ₂₆₈	2009 03 21.5	12 03.64	-06 16.4	19.0	-0.85	+	4.6	1.8/23.5	50940
2003 QG ₂₅	2009 03 21.5	12 03.64	-08 12.6	20.3	-1.06	+	4.4	3.1/23.9	53747
2007 VY ₈₃	2009 03 21.6	12 03.60	+08 28.5	21.1	-0.90	+	4.9	2.7/18.8	33548
2002 UE ₇₇	2009 03 21.6	12 03.65	-02 22.2	20.8	-0.79	+	6.1	0.6/22.3	52071
2007 XC ₄₇	2009 03 21.6	12 03.65	+11 23.1	21.0	-0.98	+	5.0	3.9/17.9	37632
2007 UD ₁₁₇	2009 03 21.6	12 03.65	+18 03.8	20.7	-0.90	+	4.8	5.8/15.5	42920
1999 UC ₁₉	2009 03 21.6	12 03.66	+05 48.4	19.5	-0.96	+	3.5	2.7/19.8	54050
2001 XS ₁₂₆	2009 03 21.6	12 03.66	-00 51.1	21.3	-0.71	+	5.1	0.1/21.8	13851

2004 GA ₁₃	2009 03 21.6	12 03.67	+33 29.6	19.1	-0.92	+	2.6	10.6/08.4	54126
2003 YG ₆₇	2009 03 21.6	12 03.68	+03 19.8	21.2	-0.89	+	5.9	1.2/20.4	53395
2003 SC ₂₈₁	2009 03 21.6	12 03.68	-03 16.5	20.6	-1.01	+	3.9	1.0/22.5	54106
2007 TR ₉₉	2009 03 21.6	12 03.69	+02 02.0	20.8	-0.90	+	6.8	0.8/20.8	50061
2004 HP ₁	2009 03 21.6	12 03.71	+40 36.2	19.1	-1.74	-	7.6	19.8/13.0	54127
2006 UV ₂₉	2009 03 21.6	12 03.74	-05 07.7	22.9	-0.69	+	5.2	1.1/23.3	12498
2003 UF ₂₁₉	2009 03 21.6	12 03.74	-01 57.0	20.6	-0.92	+	5.3	0.5/22.1	35858
2000 SE ₁₅₈	2009 03 21.6	12 03.75	-04 22.4	20.6	-0.92	+	8.6	1.4/23.0	35768
2007 VU ₁₀₉	2009 03 21.6	12 03.76	+02 11.2	20.8	-0.91	+	5.1	0.9/20.8	54206
1997 WF	2009 03 21.6	12 03.79	-12 32.4	18.5	-0.88	+	8.5	6.2/26.1	54045
2006 SB ₁₅₃	2009 03 21.6	12 03.79	-13 01.5	20.3	-0.76	+	4.1	3.5/25.9	33084
2002 TN ₆₆	2009 03 21.6	12 03.79	-37 38.0	20.2	-1.45	-	0.9	16.6/01.7	94855
2003 UC ₂₀₇	2009 03 21.6	12 03.80	+02 44.7	21.2	-0.91	+	5.6	1.0/20.6	33392
1998 QF ₈₆	2009 03 21.6	12 03.86	-20 08.1	19.8	-0.86	+	6.1	6.0/28.5	04111
2000 WZ ₁₃₄	2009 03 21.6	12 03.91	-03 53.1	20.0	-1.08	+	4.6	1.2/22.7	02019
2002 TM ₂₃₅	2009 03 21.6	12 03.93	-19 42.3	19.4	-0.88	+	5.8	6.2/28.1	12827
2006 RF ₂₁	2009 03 21.6	12 03.94	-00 01.1	21.9	-0.68	+	4.3	0.1/21.5	33481
2007 VT ₁₅₈	2009 03 21.6	12 03.96	+01 38.7	20.7	-0.94	+	7.0	0.7/21.0	54207
2002 PH ₁₄₀	2009 03 21.6	12 03.96	+15 14.0	20.3	-0.84	+	8.9	5.0/15.9	10889
2007 RV ₁₀₂	2009 03 21.6	12 04.00	+01 00.6	21.0	-0.96	+	6.5	0.5/21.2	26409
2001 RQ ₂	2009 03 21.6	12 04.00	-16 37.9	19.9	-0.88	+	5.0	5.0/26.9	31786
2000 WH ₆₈	2009 03 21.6	12 04.02	-05 37.6	21.2	-1.02	+	7.0	1.9/23.3	02018
2006 SR ₁₂₈	2009 03 21.7	12 03.98	-22 36.8	20.6	-0.83	+	2.7	5.8/29.0	35954
2006 PO ₁₂	2009 03 21.7	12 03.98	-07 23.7	19.3	-0.96	+	4.9	2.7/23.8	54165
2001 SN ₃₃₈	2009 03 21.7	12 03.98	-03 31.8	22.3	-0.74	+	5.3	0.8/22.8	31791
2007 VZ ₂₅₄	2009 03 21.7	12 03.98	-10 40.5	19.4	-0.76	+	18.9	3.6/26.0	54209
2006 SP ₉₁	2009 03 21.7	12 04.00	-05 18.8	21.3	-0.69	+	6.4	1.3/23.4	12929
1998 QR ₇₀	2009 03 21.7	12 04.03	-08 41.4	19.6	-0.80	+	8.5	2.4/24.6	33290
2006 SN ₁₁₁	2009 03 21.7	12 04.04	-13 21.6	20.8	-0.77	+	3.9	3.4/26.0	33499
2006 RD ₄₆	2009 03 21.7	12 04.06	+02 29.7	20.3	-0.73	+	6.4	0.9/20.7	54170
2002 PH ₁₀₂	2009 03 21.7	12 04.11	-18 44.2	19.8	-0.90	+	4.3	5.6/27.7	35815
2000 AA ₇₃	2009 03 21.7	12 04.13	+01 30.2	19.8	-0.85	+	6.7	0.6/21.1	54052
2006 SA ₁₃₂	2009 03 21.7	12 04.14	-14 30.0	20.4	-0.77	+	3.6	3.8/26.4	34960
2004 LT	2009 03 21.7	12 04.15	-06 33.3	20.0	-0.68	+	10.2	1.8/24.1	11060
2006 RZ ₉₁	2009 03 21.7	12 04.19	-03 36.8	21.5	-0.70	+	7.1	0.9/22.9	33485
2006 TA ₇₁	2009 03 21.7	12 04.20	+11 33.8	20.6	-0.80	+	3.6	3.4/17.8	31957
2001 VW ₁₀₃	2009 03 21.7	12 04.21	-04 11.3	21.1	-0.75	+	4.7	1.0/23.0	35798
2001 NO ₁₂	2009 03 21.7	12 04.22	-08 14.9	19.7	-0.91	+	4.7	3.0/24.2	10771
2003 UY ₁₃₇	2009 03 21.7	12 04.23	+04 09.2	20.9	-0.89	+	6.1	1.4/20.3	31862
2008 BU ₁₀	2009 03 21.7	12 04.26	+21 34.4	20.4	-0.77	+	5.5	5.9/13.7	35264
2006 GD ₂₆	2009 03 21.7	12 04.28	+08 05.2	20.8	-1.07	+	4.3	3.2/19.3	54159
2007 TS ₁₈₅	2009 03 21.7	12 04.29	+03 45.5	21.5	-0.95	+	5.8	1.4/20.4	31980
2002 UL ₂₉	2009 03 21.7	12 04.30	+25 47.4	20.2	-0.88	+	3.2	7.0/13.0	35832
2002 RV ₂₆	2009 03 21.7	12 04.31	-04 00.4	17.8	-1.74	-	7.3	1.9/22.3	54087
2002 NR ₃₂	2009 03 21.7	12 04.31	-04 21.8	19.9	-0.77	+	7.9	1.0/23.2	77607
2002 PY ₃₅	2009 03 21.7	12 04.31	+09 17.7	20.6	-0.78	+	8.0	2.7/18.3	54083
2003 YV ₁₃₆	2009 03 21.7	12 04.34	+17 19.7	19.5	-0.81	+	8.3	6.3/15.3	26702
2007 YO ₅₀	2009 03 21.7	12 04.35	-14 21.3	21.1	-0.76	+	4.0	3.7/26.4	36009
2006 SD ₅₂	2009 03 21.7	12 04.35	+00 22.4	20.8	-0.82	+	4.7	0.2/21.5	31475
2007 VC ₂₆₀	2009 03 21.7	12 04.37	+24 11.9	21.4	-0.92	+	3.2	7.2/13.8	32002
2007 TU ₂₆₀	2009 03 21.7	12 04.39	-00 02.3	20.1	-0.83	+	6.6	0.1/21.7	54196

1999 VP ₁₀₂	2009 03 21.8	12 04.32	-04 21.5	20.1	-0.91	+	6.4	1.3/23.1	54050
2004 VW ₇	2009 03 21.8	12 04.33	+08 01.3	20.6	-1.04	+	5.6	3.2/19.2	54131
2002 TP ₂₃₇	2009 03 21.8	12 04.34	-27 12.3	19.1	-1.04	+12.9	10.9/01.4	21323	
2006 RV ₃₁	2009 03 21.8	12 04.35	-00 58.8	21.6	-0.80	+	6.5	7.8/02.0	21858
1998 UP ₁₄	2009 03 21.8	12 04.35	+13 11.8	20.1	-0.94	+	2.7	4.9/17.7	29571
2007 TF ₃₁₇	2009 03 21.8	12 04.36	+02 31.1	21.5	-0.95	+	6.9	1.0/20.8	28514
2007 VZ ₁₄	2009 03 21.8	12 04.38	+06 38.6	22.2	-0.92	+	5.7	2.1/19.5	31991
2007 VJ ₁₄₈	2009 03 21.8	12 04.42	+11 54.9	20.3	-0.84	+	5.7	4.0/17.6	31997
2007 XX ₄₅	2009 03 21.8	12 04.44	-09 02.7	19.4	-0.73	+	6.8	2.6/24.9	35183
2002 FX ₁₅	2009 03 21.8	12 04.45	+13 01.6	19.7	-1.03	+	5.8	5.0/17.4	57854
2004 XF ₉₂	2009 03 21.8	12 04.47	+05 25.1	19.9	-1.06	+	4.2	2.3/20.1	54134
2006 SH ₃₀	2009 03 21.8	12 04.50	-05 54.6	20.4	-0.80	+	6.6	1.8/23.7	14310
1998 MT ₂₂	2009 03 21.8	12 04.54	+10 27.3	21.2	-0.86	+	6.5	3.2/18.1	54045
2002 PP ₁₁₀	2009 03 21.8	12 04.55	+06 53.9	22.3	-0.86	+	6.0	2.1/19.4	10887
2007 TY ₄₃₅	2009 03 21.8	12 04.55	+09 41.1	20.7	-0.89	+	6.9	3.4/18.4	53651
2006 QC ₃₀	2009 03 21.8	12 04.58	+08 03.0	19.6	-0.67	+10.1	2.1/18.6	54166	
1998 HG ₅₀	2009 03 21.8	12 04.58	+06 30.1	19.3	-0.89	+	5.5	3.2/19.6	28683
2001 XD ₁₈₂	2009 03 21.8	12 04.58	-09 37.8	19.6	-0.99	+	7.4	3.7/24.9	24340
2003 SU ₄₄	2009 03 21.8	12 04.59	-05 27.8	20.4	-1.00	+	4.8	1.8/23.4	54103
2006 UO ₆₇	2009 03 21.8	12 04.60	-07 41.0	20.0	-0.69	+	9.5	2.0/24.6	14802
2006 HT ₄₆	2009 03 21.8	12 04.60	+08 03.9	20.7	-0.98	+	7.0	3.4/19.1	26761
1998 WZ ₄	2009 03 21.8	12 04.62	+38 49.0	20.7	-0.94	+	4.2	9.4/06.5	31753
2000 QU ₆₆	2009 03 21.8	12 04.62	+10 21.5	20.4	-0.69	+	7.3	2.6/17.9	54054
2003 SF ₃₈	2009 03 21.8	12 04.65	-12 25.3	20.5	-0.92	+	6.3	3.7/25.8	37993
2000 WZ ₁₅	2009 03 21.8	12 04.65	+04 12.4	20.6	-0.98	+	5.2	1.6/20.4	54059
2007 VS ₁₃₆	2009 03 21.8	12 04.66	-06 25.1	21.8	-0.75	+	4.5	1.5/23.8	33549
2007 TY ₂₇₁	2009 03 21.8	12 04.67	-02 30.2	21.0	-0.92	+	6.0	0.8/22.5	30293
2002 LP ₃₅	2009 03 21.8	12 04.68	+08 10.0	20.8	-0.93	+	7.9	3.2/18.9	10878
2007 TU ₃₆₁	2009 03 21.8	12 04.68	+00 04.6	19.5	-0.84	+	6.0	0.2/21.7	54198
2006 QF ₁₈₃	2009 03 21.8	12 04.68	-03 57.7	21.1	-0.68	+	7.1	1.0/23.1	24096
2004 HP ₃₇	2009 03 21.8	12 04.70	+13 10.7	20.0	-0.88	+	3.4	4.2/17.4	21812
2002 OC ₂₈	2009 03 21.8	12 04.70	-04 42.0	22.0	-0.83	+	5.6	1.1/23.3	22706
2004 XB ₁₀₇	2009 03 21.9	12 04.68	+01 16.4	20.8	-1.04	+	5.7	0.7/21.4	54134
2002 TQ ₂₀₅	2009 03 21.9	12 04.71	-11 21.1	20.1	-0.81	+	5.9	3.1/25.6	31828
2002 SD ₅₄	2009 03 21.9	12 04.74	-12 42.8	20.6	-0.92	+	3.0	3.5/25.6	31824
2006 UC ₁₀₇	2009 03 21.9	12 04.77	+02 14.5	21.5	-0.71	+	5.0	0.7/21.0	10381
2006 UG ₇₂	2009 03 21.9	12 04.77	-01 58.8	21.6	-0.78	+	5.0	0.4/22.4	31507
2007 TS ₄₀₄	2009 03 21.9	12 04.78	+00 37.1	21.3	-0.92	+	4.6	0.4/21.6	29917
2007 TF ₁₅₃	2009 03 21.9	12 04.80	-06 27.9	19.7	-0.94	+	5.8	2.2/23.8	35997
2003 SB ₉₄	2009 03 21.9	12 04.81	-00 58.6	19.8	-0.95	+	4.8	8.1/02.0	54104
2000 SV ₁₉₇	2009 03 21.9	12 04.87	-02 06.0	19.9	-0.68	+	6.5	0.4/22.5	07875
2005 AJ ₆	2009 03 21.9	12 04.91	-02 04.4	19.7	-0.93	+	7.0	0.6/22.5	38874
2005 CC ₆₅	2009 03 21.9	12 04.95	+00 07.5	19.2	-0.98	+	4.3	10.2/11.0	54139
2008 AC ₆	2009 03 21.9	12 04.95	+10 06.1	19.8	-0.76	+	4.7	3.3/18.4	40192
2006 TK ₄₃	2009 03 21.9	12 04.97	-09 57.5	21.3	-0.70	+	6.1	2.5/25.3	12477
2007 TM ₁₈₄	2009 03 21.9	12 04.97	-01 39.6	20.3	-0.91	+	7.1	0.4/22.3	35098
2007 TB ₂₄₁	2009 03 21.9	12 04.98	-01 53.7	19.9	-0.79	+10.3	0.5/22.5	29889	
2006 LG ₇	2009 03 21.9	12 04.99	+09 50.7	19.7	-0.88	+	7.3	3.5/18.4	54164
2003 WW ₁₄₅	2009 03 21.9	12 05.02	+05 44.2	20.1	-0.90	+	5.2	2.1/20.0	54114
2006 SR ₂₇₉	2009 03 21.9	12 05.03	-05 44.1	20.9	-0.87	+	5.3	1.5/23.6	31952
2006 TF ₆₈	2009 03 21.9	12 05.04	-00 15.3	20.1	-0.88	+	1.1	7.0/02.0	54176

1999 TH ₁₀₇	2009 03 21.9	12 05.05	-08 22.1	19.6	-0.91	+	7.0	2.7/24.6	04119
2003 NH ₅	2009 03 21.9	12 05.10	-03 08.2	20.2	-1.01	+	9.8	12.0/02.0	10978
2002 SN ₆₁	2009 03 21.9	12 05.10	+04 45.4	20.9	-0.95	+	3.9	1.7/20.4	54090
2003 SB ₁₂₄	2009 03 21.9	12 05.12	+08 45.6	20.7	-0.94	+	5.8	3.0/19.0	54104
2006 JC ₁₉	2009 03 21.9	12 05.13	-00 49.5	20.2	-0.93	+	8.5	10.1/11.0	26765
2002 CT ₁₄₆	2009 03 21.9	12 05.14	-09 05.5	18.3	-1.04	+	2.9	3.8/24.5	30669
2007 VL ₂₃₇	2009 03 22.0	12 05.04	+04 02.2	20.7	-0.91	+	5.1	1.8/20.6	54209
2007 RT ₁₄₉	2009 03 22.0	12 05.04	+11 15.9	22.2	-0.93	+	6.1	3.5/18.2	30259
2007 VE ₂₅₂	2009 03 22.0	12 05.05	+16 52.2	20.6	-0.91	+	3.4	5.4/16.5	31649
2006 RU ₉₄	2009 03 22.0	12 05.07	-03 54.1	21.3	-0.75	+	5.0	0.9/23.1	22824
2006 QS ₁₃₂	2009 03 22.0	12 05.07	-04 37.6	19.7	-0.80	+10.1	1.3/23.5	22822	
2003 AS ₇₆	2009 03 22.0	12 05.10	+06 09.1	19.5	-0.89	+	1.8	2.3/20.1	37984
2003 SQ ₃₁₈	2009 03 22.0	12 05.10	+04 17.6	21.8	-0.91	+	6.2	1.5/20.4	31858
2003 BL ₂₈	2009 03 22.0	12 05.13	-28 09.5	19.2	-1.03	-	0.1	8.5/30.6	14695
2006 PD ₃₆	2009 03 22.0	12 05.13	+07 09.6	20.7	-0.90	+	6.9	2.6/19.4	37501
2006 UX ₂₄₇	2009 03 22.0	12 05.20	-01 43.6	22.1	-0.84	+	5.3	0.3/22.4	12527
2008 AM ₅	2009 03 22.0	12 05.20	+24 19.3	19.4	-1.00	+	2.7	9.4/13.8	38136
2003 SH ₁₄₇	2009 03 22.0	12 05.22	-06 43.5	19.6	-0.97	+	6.4	2.2/24.0	54105
2005 AK ₄₄	2009 03 22.0	12 05.23	+11 47.9	19.7	-0.86	+	8.3	5.0/17.7	53432
2002 TY ₃₃₆	2009 03 22.0	12 05.26	+08 11.9	20.6	-0.88	+	4.0	2.8/19.3	54093
2005 GP ₁₄₈	2009 03 22.0	12 05.26	+14 16.5	19.3	-1.03	+	0.6	6.0/17.9	28211
2006 SR ₃₈₅	2009 03 22.0	12 05.27	+28 24.0	21.4	-0.87	+	2.3	8.0/11.8	22838
2007 TV ₂₆₂	2009 03 22.0	12 05.27	+04 46.5	22.5	-0.92	+	4.7	1.7/20.4	29893
2002 TF ₃₀₀	2009 03 22.0	12 05.29	+00 24.6	17.9	-0.86	+24.3	0.4/21.6	54093	
2005 EZ ₂₉₀	2009 03 22.0	12 05.30	+18 32.6	19.5	-0.93	+	4.3	7.1/15.6	54145
2000 BH ₂₂	2009 03 22.0	12 05.32	-04 08.2	20.6	-0.91	+	4.9	1.1/23.2	28699
2002 JO ₄₆	2009 03 22.0	12 05.33	-09 31.3	19.2	-0.93	+	6.3	3.0/24.9	30142
2000 GC ₄₁	2009 03 22.0	12 05.35	+04 39.6	18.7	-0.95	+	1.9	1.9/20.6	28702
2006 RC ₈₁	2009 03 22.0	12 05.36	+01 34.8	20.7	-0.80	+	2.8	0.6/21.4	21861
2007 PE ₁₇	2009 03 22.0	12 05.40	+02 05.5	19.7	-1.09	+	4.1	1.0/21.3	54180
2004 CU ₇₇	2009 03 22.0	12 05.41	-04 23.6	19.7	-0.84	+	4.8	1.3/23.3	50976
2006 UT ₁₁₀	2009 03 22.0	12 05.41	-06 52.4	21.5	-0.69	+	7.4	1.7/24.4	21649
2003 SG ₃₄	2009 03 22.0	12 05.42	+01 09.1	21.1	-0.89	+	6.6	0.5/21.5	28801
2005 GG ₅	2009 03 22.0	12 05.44	-04 13.5	20.0	-0.74	+11.8	1.3/23.5	11089	
1999 TW ₈₇	2009 03 22.0	12 05.45	+05 09.7	19.9	-0.91	+	6.1	1.9/20.2	54049
2007 VX ₂₉₂	2009 03 22.0	12 05.46	+02 10.8	20.3	-0.87	+10.1	0.9/21.1	54210	
2007 VU ₇₂	2009 03 22.0	12 05.48	+01 51.6	20.2	-0.87	+	5.6	0.8/21.3	54205
2007 TK ₂₂₀	2009 03 22.0	12 05.48	+01 29.5	21.2	-0.95	+	5.9	0.7/21.4	42907
2003 QA ₂	2009 03 22.0	12 05.49	-00 09.1	20.5	-0.97	+	7.0	0.2/22.0	54101
2007 XU ₁₆	2009 03 22.1	12 05.41	-07 23.8	21.5	-0.94	+	5.7	2.1/24.3	33556
2006 SF ₃₄₇	2009 03 22.1	12 05.41	+03 02.9	20.3	-0.81	+	2.9	1.0/21.0	54175
2001 TJ ₁₂₁	2009 03 22.1	12 05.43	-24 29.2	20.1	-0.87	+	5.8	7.4/30.2	12770
2002 GR ₄₄	2009 03 22.1	12 05.44	-08 49.2	18.5	-0.92	+	6.6	3.5/24.8	54079
2003 WM ₁₂₃	2009 03 22.1	12 05.45	-06 36.7	20.2	-0.89	+	5.5	1.9/24.1	54114
2006 QH ₃₀	2009 03 22.1	12 05.48	+02 20.8	20.3	-0.92	+	6.5	1.0/21.2	30242
2003 SO ₁₈	2009 03 22.1	12 05.48	-01 19.0	21.0	-0.91	+	6.3	0.2/22.3	33383
2007 UV ₅₆	2009 03 22.1	12 05.50	-06 00.2	21.1	-0.87	+	7.4	1.8/24.0	54201
2003 SX ₃₀₄	2009 03 22.1	12 05.52	-09 43.4	20.8	-0.85	+	8.7	2.9/25.4	28809
2001 QX ₁₆₃	2009 03 22.1	12 05.55	-11 33.1	20.9	-0.69	+	6.9	2.6/26.1	10779
2003 XB ₃	2009 03 22.1	12 05.57	+03 33.4	20.5	-0.85	+	6.7	1.3/20.7	31872
2002 GZ ₃₈	2009 03 22.1	12 05.60	+06 03.8	18.6	-0.95	+	4.4	3.1/20.1	54079

2006 PS ₁₁	2009 03 22.1	12 05.61 +07 53.3 19.8	-0.93 + 8.7	3.3/19.2	54165	2007 VF ₁₃₆	2009 03 22.3	12 06.16 +06 15.4 21.9	-0.97 + 5.7	2.2/20.1	31997
2006 TR ₆₁	2009 03 22.1	12 05.62 -15 55.5 19.5	-0.78 + 5.8	4.9/27.5	54176	2002 TW ₂₉₈	2009 03 22.3	12 06.17 -12 00.5 20.1	-0.86 + 7.4	3.5/26.2	14678
2007 VQ ₉₉	2009 03 22.1	12 05.62 +04 12.3 21.8	-0.90 + 4.4	1.4/20.7	31995	2005 JV ₁₇	2009 03 22.3	12 06.18 -00 42.3 20.4	-0.84 + 5.4	0.0/22.3	31915
2007 RN ₅₇	2009 03 22.1	12 05.65 -06 01.6 20.1	-0.92 + 9.0	2.2/24.0	54183	2001 UM ₁₀₂	2009 03 22.3	12 06.18 +02 56.2 20.5	-0.75 + 5.6	1.0/21.1	54069
1999 RT ₁₃	2009 03 22.1	12 05.66 -13 47.5 19.8	-1.01 - 0.5	3.8/25.5	35752	2001 SB ₃₅₃	2009 03 22.3	12 06.18 +02 57.1 20.7	-0.85 + 2.5	1.1/21.2	54067
2005 CZ ₅₂	2009 03 22.1	12 05.66 +02 07.1 18.7	-0.91 + 4.5	1.2/21.3	54139	2006 RE ₆	2009 03 22.3	12 06.19 -03 47.0 19.8	-0.69 + 7.9	0.9/23.4	34937
2003 WD ₃₃	2009 03 22.1	12 05.67 +00 33.7 18.7	-0.95 + 3.8	0.5/21.8	54112	2006 HO ₉₂	2009 03 22.3	12 06.20 +06 02.2 20.3	-0.95 + 7.2	2.5/20.1	26763
1999 XW ₉₇	2009 03 22.1	12 05.67 +10 13.0 19.9	-0.96 + 4.3	4.0/18.9	54051	2005 HE ₁₀	2009 03 22.3	12 06.21 +16 55.4 20.9	-0.96 + 3.0	5.6/16.7	41178
2002 CX ₁₃₁	2009 03 22.1	12 05.72 -05 44.8 19.2	-0.97 + 5.7	2.2/23.8	54075	2002 RW ₉₈	2009 03 22.3	12 06.24 +00 33.9 21.4	-0.85 + 3.7	0.3/21.9	34726
2006 SA ₈	2009 03 22.1	12 05.72 -07 30.5 19.5	-0.84 + 2.8	2.1/24.3	54171	2007 UM ₁₀₁	2009 03 22.3	12 06.24 +08 06.3 20.6	-1.00 + 4.8	3.2/19.6	53657
2001 SP ₁₅₆	2009 03 22.1	12 05.74 -09 22.9 20.9	-0.88 + 3.8	2.7/24.9	25977	2003 UL ₇₃	2009 03 22.3	12 06.27 +09 23.7 20.1	-0.98 + 3.3	3.9/19.3	54108
2002 VC ₆₄	2009 03 22.1	12 05.76 -15 58.7 20.4	-0.83 + 5.7	4.3/27.3	10939	2001 UN ₅₃	2009 03 22.3	12 06.29 -11 33.5 20.2	-0.68 + 7.8	2.8/26.4	08074
2000 US ₇₅	2009 03 22.1	12 05.79 -04 32.4 21.2	-0.89 + 8.9	1.2/23.5	43113	2004 BJ ₆₀	2009 03 22.3	12 06.29 -20 56.7 20.0	-0.95 + 2.8	6.9/28.7	31883
2001 TY ₁₆₂	2009 03 22.1	12 05.82 -05 34.0 20.0	-0.74 + 6.4	1.6/23.9	28735	2008 YL ₁₀₉	2009 03 22.3	12 06.30 -04 31.4 19.9	-0.83 + 5.2	1.2/23.6	53754
2006 HK ₈₂	2009 03 22.1	12 05.85 -04 33.3 19.3	-0.92 + 7.7	1.8/23.5	54161	2005 SD ₁₆	2009 03 22.3	12 06.33 -06 06.9 21.2	-0.63 + 7.7	1.4/24.4	21825
2005 GV ₁₂₇	2009 03 22.2	12 05.78 +15 26.5 19.0	-1.10 + 0.2	6.1/17.8	54149	2003 UL ₁₂₁	2009 03 22.3	12 06.34 +00 02.0 21.5	-0.92 + 5.6	0.2/22.1	28815
2003 YZ ₂₅	2009 03 22.2	12 05.80 +01 46.7 19.8	-0.88 + 5.0	0.7/21.4	54116	2006 SK ₁₁₆	2009 03 22.3	12 06.35 -00 44.5 21.1	-0.74 + 5.0	0.0/22.4	10050
2006 RU ₃₆	2009 03 22.2	12 05.82 -10 41.5 21.6	-0.73 + 4.2	2.4/25.6	33481	2001 UM ₁₇₂	2009 03 22.3	12 06.36 +04 45.3 20.2	-0.79 + 3.6	1.6/20.6	30528
2006 SO ₁₃₅	2009 03 22.2	12 05.83 +11 43.8 21.2	-0.81 + 6.6	3.5/17.9	54173	2007 XH ₅₄	2009 03 22.3	12 06.36 +23 03.2 21.0	-0.85 + 5.6	6.6/13.8	42936
2006 UN ₂	2009 03 22.2	12 05.83 -11 25.0 20.6	-0.77 + 4.6	2.9/25.8	33517	2006 SY ₃₄	2009 03 22.3	12 06.36 -05 40.0 21.1	-0.86 + 6.3	1.6/24.0	12423
2007 TY ₁₆₁	2009 03 22.2	12 05.83 -02 49.0 20.8	-0.92 + 6.3	0.7/22.9	31575	1995 SU ₄₂	2009 03 22.3	12 06.37 +04 52.9 20.5	-0.83 + 2.6	1.6/20.6	07723
2007 TD ₁₉₇	2009 03 22.2	12 05.83 -04 16.5 22.5	-0.87 + 7.2	1.1/23.4	33168	2005 BL ₁₁	2009 03 22.3	12 06.38 +02 55.9 20.1	-0.94 + 6.4	1.3/21.2	43229
1999 XM ₁₀₃	2009 03 22.2	12 05.88 -17 55.7 19.6	-0.90 + 4.6	4.7/27.9	54051	2007 XH ₂₁	2009 03 22.3	12 06.38 +15 14.5 20.4	-0.86 + 4.6	4.6/17.1	33190
2007 RK ₂₀₈	2009 03 22.2	12 05.88 +03 43.5 20.9	-0.96 + 5.3	1.6/20.9	53608	2007 TU ₅₅	2009 03 22.3	12 06.44 +01 12.4 21.9	-0.97 + 5.0	0.6/21.8	28966
2003 SY ₂₅₈	2009 03 22.2	12 05.89 +02 04.4 20.1	-1.00 + 4.4	0.9/21.4	54106	2000 UT ₆₄	2009 03 22.3	12 06.46 -04 16.0 21.8	-0.97 + 5.8	1.2/23.5	28712
2002 EX ₇₁	2009 03 22.2	12 05.91 -05 18.6 19.1	-1.03 + 3.9	1.9/23.6	54077	2000 SC ₂₄₆	2009 03 22.3	12 06.49 +04 24.2 20.6	-0.66 + 7.6	1.2/20.5	54057
2002 JJ ₆₃	2009 03 22.2	12 05.92 -11 27.9 19.2	-0.83 + 8.8	4.6/26.1	30142	2007 VO ₃₁	2009 03 22.3	12 06.51 -19 43.0 19.3	-0.81 + 7.7	6.7/29.5	54204
2002 TM ₁₈₃	2009 03 22.2	12 05.92 -03 51.8 20.5	-0.82 + 5.3	0.9/23.3	37971	2005 QT ₁₀₁	2009 03 22.3	12 06.53 -05 58.4 20.2	-0.65 + 5.3	1.3/24.2	51018
1999 XR ₁₀₂	2009 03 22.2	12 05.92 -06 36.4 19.6	-0.88 + 5.3	1.8/24.2	54051	2006 UV ₂₃₂	2009 03 22.3	12 06.54 -14 13.0 20.1	-0.78 + 4.4	4.0/26.9	30250
2001 LL ₇	2009 03 22.2	12 05.94 +07 38.2 19.1	-0.80 + 9.7	2.6/19.2	54062	2002 QX ₂	2009 03 22.3	12 06.56 -04 08.3 20.7	-0.87 + 6.0	1.1/23.5	31817
2000 RJ ₂₈	2009 03 22.2	12 05.94 -05 03.4 20.0	-1.06 + 4.9	1.6/23.5	54055	2006 SV ₇₄	2009 03 22.3	12 06.56 -00 54.0 20.8	-0.71 + 7.1	0.1/22.5	11244
2006 UO ₂₃	2009 03 22.2	12 05.95 +04 40.8 20.8	-0.79 + 2.9	1.4/20.6	11327	2001 TY ₁₄₉	2009 03 22.3	12 06.57 +12 54.1 20.0	-0.79 + 3.4	3.6/18.0	29592
2002 PB ₇₉	2009 03 22.2	12 06.00 +19 13.2 21.6	-0.83 + 6.5	5.7/15.2	25860	2004 BG ₈₈	2009 03 22.4	12 06.51 -13 18.2 18.9	-0.82 + 4.9	4.9/26.6	08874
2007 VZ ₁₀	2009 03 22.2	12 06.01 +08 06.3 22.0	-0.86 + 5.4	2.5/19.4	31991	2007 XR ₂₄	2009 03 22.4	12 06.51 +13 40.3 19.4	-0.79 + 5.1	4.4/17.5	54212
2001 SR ₁₆₉	2009 03 22.2	12 06.03 +12 28.1 18.7	-1.53 - 2.4	5.3/19.3	54066	2002 TW ₂₂₁	2009 03 22.4	12 06.52 -17 39.0 19.2	-0.79 + 13.5	4.8/29.2	37972
2001 QV ₁₄₇	2009 03 22.2	12 06.05 +18 10.9 19.6	-0.88 + 7.9	5.4/15.2	35782	2006 RZ ₆₇	2009 03 22.4	12 06.54 -04 15.3 19.5	-0.84 + 2.5	1.1/23.5	54170
2001 TR ₂₀₉	2009 03 22.2	12 06.07 +00 18.2 21.6	-0.78 + 4.3	0.3/22.0	10814	2005 CU ₄₅	2009 03 22.4	12 06.55 -01 50.5 19.7	-0.97 + 5.2	0.4/22.8	51007
2000 SW ₂₇₇	2009 03 22.2	12 06.10 -17 52.3 18.9	-0.86 + 16.2	6.4/29.5	54057	2006 JF ₂₇	2009 03 22.4	12 06.57 -03 28.4 20.4	-0.93 + 8.9	1.1/23.4	54161
2004 CA ₉₁	2009 03 22.2	12 06.13 -02 35.0 20.5	-0.79 + 6.4	0.6/22.9	54121	2000 QG ₂₃	2009 03 22.4	12 06.58 -05 42.6 20.3	-0.98 + 6.8	1.7/24.0	54054
1999 TQ ₁₆₄	2009 03 22.2	12 06.13 -06 15.0 21.0	-0.91 + 6.4	1.8/24.1	30101	2003 TG ₃₇	2009 03 22.4	12 06.59 +10 23.5 21.2	-1.13 + 0.4	4.2/19.6	28046
2006 SF ₂₄	2009 03 22.2	12 06.16 -13 08.2 21.8	-0.72 + 4.6	3.0/26.6	09966	2008 YW ₈	2009 03 22.4	12 06.60 +22 46.5 20.1	-0.85 + 7.1	7.4/13.6	54218
2007 VR ₃₀₃	2009 03 22.2	12 06.18 -00 05.8 19.8	-0.74 + 10.7	0.2/22.1	54210	2002 QM ₉₃	2009 03 22.4	12 06.63 +04 24.6 21.7	-0.84 + 4.7	1.4/20.8	31215
2006 SP	2009 03 22.2	12 06.18 -09 11.2 21.6	-0.68 + 7.0	2.1/25.4	12926	2002 RX ₁₅₇	2009 03 22.4	12 06.63 -01 17.9 20.6	-0.81 + 6.3	0.2/22.6	02126
2002 TD ₃₈₄	2009 03 22.2	12 06.19 +06 54.9 21.3	-0.90 + 5.6	2.4/19.8	48884	2005 GV ₇₉	2009 03 22.4	12 06.65 +18 08.8 19.3	-0.80 + 8.3	6.4/15.4	54148
2003 YE ₂₇	2009 03 22.2	12 06.20 -23 08.5 19.3	-0.94 + 3.5	7.8/29.8	54116	2004 RM ₂₁₆	2009 03 22.4	12 06.70 -17 55.1 19.6	-1.51 - 1.5	7.3/27.0	74351
2006 PK ₁₆	2009 03 22.2	12 06.21 +08 43.6 21.5	-0.82 + 8.6	2.7/18.9	11178	1998 BO ₃	2009 03 22.4	12 06.70 +05 53.0 21.0	-0.95 + 7.2	2.5/20.3	26552
2007 TY ₁₂₆	2009 03 22.2	12 06.22 +03 20.0 21.2	-1.02 + 6.1	1.4/21.1	31978	2006 SR ₆₁	2009 03 22.4	12 06.71 -12 30.2 19.3	-0.90 + 4.7	4.3/26.1	10006
2006 UH ₁₃₀	2009 03 22.3	12 06.14 -02 25.3 21.0	-0.80 + 5.1	0.5/22.9	10392	2006 RN ₃	2009 03 22.4	12 06.72 -02 45.1 21.4	-0.83 + 7.8	0.6/23.1	31940
2006 SW ₈₃	2009 03 22.3	12 06.15 +02 44.1 20.6	-0.85 + 4.1	1.0/21.2	54172	2008 AP ₁₇	2009 03 22.4	12 06.73 +02 40.9 20.2	-0.60 + 4.6	0.8/21.3	54213
2005 GV ₁₆₃	2009 03 22.3	12 06.15 -03 31.9 20.3	-0.83 + 6.4	0.9/23.3	09205	2007 VV ₁₆₉	2009 03 22.4	12 06.76 +07 48.1 21.8	-0.87 + 5.2	2.4/19.7	31998
2001 SV ₂₂₉	2009 03 22.3	12 06.16 +04 18.6 21.7	-0.76 + 3.4	1.2/20.7	25987	2002 DM ₆	2009 03 22.4	12 06.77 -04 46.5 20.3	-0.99 + 5.3	1.8/23.7	08238

2005 AK ₇₀	2009 03 22.4	12 06.81 +01 07.7 20.3	-0.97 + 5.4	0.7/21.9	54137
2001 UB ₄₈	2009 03 22.4	12 06.82 -17 22.0 20.1	-0.70 + 7.4	4.3/28.7	08072
2007 TG ₃₅₆	2009 03 22.4	12 06.82 +10 34.7 21.9	-0.97 + 6.0	3.8/18.8	33172
2000 SB ₅₉	2009 03 22.4	12 06.83 -03 00.6 20.4	-1.03 + 4.6	0.8/23.1	54055
2005 JJ ₁₉	2009 03 22.4	12 06.84 +09 34.8 19.2	-0.84 + 6.9	3.9/18.9	54150
2002 XH ₈₃	2009 03 22.4	12 06.85 -31 47.8 18.4	-0.68 + 9.9	11.8/06.3	74244
2001 FG ₁₂₈	2009 03 22.4	12 06.86 +12 55.0 19.4	-0.80 + 9.2	5.2/17.3	54062
2002 XB ₆₇	2009 03 22.4	12 06.86 +26 43.0 19.6	-0.79 + 5.3	7.9/12.5	54097
2000 QY ₁₂₄	2009 03 22.4	12 06.87 +09 23.7 20.6	-0.68 + 5.8	2.4/18.9	54054
2006 SP ₁₀₆	2009 03 22.4	12 06.90 -04 39.3 19.5	-0.67 + 8.6	1.2/23.9	10044
2002 RG ₅₈	2009 03 22.4	12 06.91 -18 11.2 19.4	-1.76 - 7.0	8.9/25.1	48876
2008 AF ₇	2009 03 22.4	12 06.94 +06 05.9 20.5	-0.83 + 5.8	2.1/20.2	36011
2007 VA ₁₁	2009 03 22.4	12 06.94 +40 24.3 20.4	-1.06 - 0.8	10.9/08.9	31991
2007 UE ₆₁	2009 03 22.5	12 06.90 -01 14.3 21.3	-0.92 + 6.2	0.2/22.7	31987
2000 SV ₃₄₅	2009 03 22.5	12 06.92 -03 49.7 22.3	-0.97 + 6.4	1.0/23.5	35770
2006 QM ₅₆	2009 03 22.5	12 06.92 -10 59.4 22.1	-1.07 + 3.6	3.7/25.4	11192
2005 ED ₂₈₀	2009 03 22.5	12 06.93 +14 39.4 19.7	-1.04 + 3.5	5.5/17.7	31909
2006 PU ₁₀	2009 03 22.5	12 06.93 -02 39.3 20.7	-0.94 + 6.9	0.7/23.1	11178
2001 SS ₁₇₉	2009 03 22.5	12 06.93 -13 25.7 20.5	-0.99 + 1.9	4.0/26.1	31789
2003 VJ ₄	2009 03 22.5	12 06.98 -03 16.9 21.4	-0.92 + 5.0	0.8/23.3	38000
2007 VC ₄₈	2009 03 22.5	12 06.99 +05 04.0 20.3	-0.95 + 2.1	2.1/20.9	31992
2006 VJ ₆₁	2009 03 22.5	12 07.01 -21 49.6 21.6	-0.70 + 5.1	4.9/30.1	12974
2004 CQ ₄₃	2009 03 22.5	12 07.01 -02 34.6 20.6	-0.83 + 4.5	0.6/23.1	54121
2006 TB ₁₀₅	2009 03 22.5	12 07.02 +05 09.4 20.1	-0.77 + 4.7	1.8/20.6	54177
2002 RS ₂₁₄	2009 03 22.5	12 07.02 +05 42.0 20.7	-0.99 + 2.7	2.0/20.7	10907
2007 VA ₇₄	2009 03 22.5	12 07.03 +08 11.2 19.8	-0.95 + 2.3	3.6/19.9	30324
2000 VZ ₂₃	2009 03 22.5	12 07.07 +04 58.2 19.7	-1.00 + 4.6	2.0/20.8	54058
2005 QN ₄₀	2009 03 22.5	12 07.07 +02 31.5 20.9	-0.68 + 7.9	0.8/21.3	97792
2002 XB ₁₉	2009 03 22.5	12 07.11 -19 06.5 19.7	-0.84 + 5.9	5.5/28.8	31837
2004 CT ₁₆	2009 03 22.5	12 07.13 -05 28.0 19.5	-0.88 + 3.7	1.5/24.0	54120
2003 US ₃₁₄	2009 03 22.5	12 07.13 +08 26.5 20.3	-0.88 + 6.0	3.1/19.5	54111
2008 AL ₃₁	2009 03 22.5	12 07.13 -15 06.7 20.9	-0.79 + 3.0	4.1/27.2	54213
2002 RV ₁₈₀	2009 03 22.5	12 07.14 +00 15.2 21.1	-0.85 + 6.6	0.3/22.2	10905
2002 TB ₁₃₀	2009 03 22.5	12 07.17 -08 35.1 19.7	-0.93 + 2.7	2.4/24.9	50939
2003 WG ₇₁	2009 03 22.5	12 07.17 -05 17.5 19.7	-0.93 + 5.0	1.6/24.0	54113
2007 RM ₂₃₇	2009 03 22.5	12 07.18 -03 48.9 21.7	-1.01 + 7.1	1.1/23.5	42897
2002 QX ₂₆	2009 03 22.5	12 07.19 -22 26.8 21.0	-0.81 + 9.0	5.8/30.7	50627
2005 JU ₅₇	2009 03 22.5	12 07.21 -02 10.5 20.5	-0.84 + 5.3	0.5/23.0	54151
2005 YY ₁₇₄	2009 03 22.5	12 07.23 +50 00.7 19.3	-1.08 + 3.9	23.5/07.0	53462
2007 WN ₂₇	2009 03 22.5	12 07.24 +08 34.6 20.5	-0.87 + 3.9	2.8/19.6	36006
2006 SY ₄₀₆	2009 03 22.5	12 07.25 -05 43.0 19.5	-1.01 + 1.5	1.8/23.9	54176
2001 QO ₄₉	2009 03 22.5	12 07.26 -13 37.1 19.9	-0.97 + 1.7	4.5/26.2	31783
2002 GD ₁₃₀	2009 03 22.5	12 07.26 -07 42.4 20.0	-0.87 + 8.1	2.9/25.0	85493
2007 VM ₂₈₇	2009 03 22.5	12 07.26 -06 31.3 21.6	-0.93 + 4.3	2.0/24.4	41900
2001 SH ₂₃₂	2009 03 22.5	12 07.27 +00 00.1 20.5	-0.73 + 5.1	0.2/22.3	33326
2006 SC ₃₆₅	2009 03 22.5	12 07.28 -05 33.3 20.6	-0.96 + 4.0	1.5/24.0	54175
2005 BU ₂₂	2009 03 22.5	12 07.28 +06 20.6 19.4	-0.89 + 6.2	3.0/20.3	54137
2006 SQ ₂₈₂	2009 03 22.5	12 07.28 +06 09.5 23.1	-0.79 + 3.9	1.7/20.4	11281
2007 TS ₄₃₅	2009 03 22.6	12 07.25 -02 23.6 21.4	-0.95 + 5.8	0.5/23.1	52171
2003 BB ₈₉	2009 03 22.6	12 07.25 +02 04.9 19.0	-0.67 + 8.2	0.9/21.6	54099
2006 UN ₅₆	2009 03 22.6	12 07.26 -12 50.5 20.5	-0.74 + 6.3	3.6/26.9	26218

2006 QE ₁₂₃	2009 03 22.6	12 07.27 -08 59.7 20.2	-0.88 + 4.4	2.7/25.2	09743
2005 HW ₄	2009 03 22.6	12 07.31 +03 38.8 19.6	-0.87 + 7.8	1.6/21.1	54150
2007 RN ₂₆₀	2009 03 22.6	12 07.32 +02 54.8 20.9	-0.90 + 4.5	1.2/21.5	35995
2007 TE ₈₂	2009 03 22.6	12 07.33 +02 23.5 21.7	-1.03 + 5.2	1.1/21.7	29848
1999 LO ₃	2009 03 22.6	12 07.35 +00 02.7 19.4	-0.85 + 9.9	0.4/22.3	54047
2006 VM ₉	2009 03 22.6	12 07.35 +09 36.7 21.0	-0.75 + 4.0	2.7/19.2	54179
2006 QJ ₁₃₉	2009 03 22.6	12 07.37 +06 52.6 20.1	-0.75 + 9.1	2.3/19.8	54168
2007 VW ₁₅₂	2009 03 22.6	12 07.39 +07 37.0 19.2	-0.84 + 4.6	2.8/19.9	54207
1996 TA ₆	2009 03 22.6	12 07.39 +05 05.4 21.5	-0.98 + 4.6	1.9/20.8	30095
2007 UR ₈₆	2009 03 22.6	12 07.40 -00 18.8 20.6	-1.00 + 7.1	0.2/22.5	54202
2007 VV ₁₃₇	2009 03 22.6	12 07.40 -17 40.7 19.6	-0.90 + 3.1	5.5/28.0	31628
2001 XS ₃₂	2009 03 22.6	12 07.40 -16 25.4 19.2	-0.68 + 8.4	5.1/28.6	54072
1998 QH ₆₁	2009 03 22.6	12 07.41 +09 31.6 19.3	-0.80 + 9.4	3.2/18.9	54045
2000 QW ₁₆₆	2009 03 22.6	12 07.43 -04 20.4 20.1	-0.98 + 8.0	1.3/23.8	54054
2005 JJ ₇₉	2009 03 22.6	12 07.43 -03 30.5 20.2	-0.82 + 5.3	0.8/23.5	09241
2006 ST ₈₁	2009 03 22.6	12 07.44 -02 18.4 21.3	-0.70 + 7.1	0.4/23.2	33498
2007 VS ₁₅₀	2009 03 22.6	12 07.45 +11 43.6 19.4	-0.77 + 4.1	4.3/18.5	42926
2001 WQ ₁₇	2009 03 22.6	12 07.46 -10 15.5 20.7	-0.73 + 5.7	2.5/25.9	08132
2003 RY ₈	2009 03 22.6	12 07.47 +02 58.5 20.3	-0.92 + 6.9	1.3/21.4	54102
2007 TF ₃₃₂	2009 03 22.6	12 07.49 -04 07.0 20.4	-0.88 + 5.7	1.1/23.7	35998
2006 RL ₉₄	2009 03 22.6	12 07.52 -07 32.2 21.2	-0.69 + 6.1	1.8/25.0	14786
1999 TY ₁₆₈	2009 03 22.6	12 07.52 -01 37.3 19.6	-0.99 + 3.9	0.3/22.9	54049
2005 HV ₃	2009 03 22.6	12 07.56 +19 05.8 19.4	-0.99 + 2.6	6.6/16.4	54150
2006 SM ₂₀	2009 03 22.6	12 07.58 +05 42.3 20.8	-0.82 + 5.3	2.0/20.5	54172
2002 LK ₁₆	2009 03 22.6	12 07.60 +10 14.5 19.3	-1.00 + 4.9	4.5/19.2	54082
2005 JM ₂	2009 03 22.6	12 07.62 +03 08.7 20.0	-0.93 + 3.9	1.3/21.5	54150
2008 AX ₁₁₆	2009 03 22.6	12 07.64 -34 42.9 20.0	-1.09 - 2.4	10.5/31.8	41908
2001 XE ₁₃₂	2009 03 22.6	12 07.64 +12 51.1 21.2	-0.76 + 4.1	3.6/18.1	41091
2002 CU ₂₅₄	2009 03 22.6	12 07.64 -05 18.9 19.2	-0.91 +10.6	1.9/24.3	02080
2000 WE ₂₁	2009 03 22.6	12 07.66 +08 19.4 19.9	-0.92 + 5.2	3.9/19.8	54059
2005 AA ₂₂	2009 03 22.7	12 07.61 -02 31.9 18.7	-0.88 + 7.4	0.7/23.3	54135
2003 YL ₃₃	2009 03 22.7	12 07.65 +34 04.8 19.3	-0.87 + 6.8	10.3/08.6	35867
2004 XL ₁₃₀	2009 03 22.7	12 07.66 -36 33.3 20.7	-1.24 + 1.6	11.2/03.1	33430
1999 RG ₅₇	2009 03 22.7	12 07.67 -02 10.8 19.8	-0.99 + 4.8	0.5/23.1	54048
2006 JD ₅₄	2009 03 22.7	12 07.67 +15 10.9 19.9	-1.03 + 6.1	6.3/17.4	04376
2004 XU ₁₀₈	2009 03 22.7	12 07.69 +02 33.4 20.1	-1.01 + 5.5	1.2/21.7	28859
2001 UC ₂₃	2009 03 22.7	12 07.72 -08 43.3 20.2	-0.86 + 2.2	2.2/25.1	54069
2002 EZ ₁₀₆	2009 03 22.7	12 07.73 +13 33.3 19.2	-0.90 + 5.6	6.7/17.9	26615
2007 TL ₁₅₉	2009 03 22.7	12 07.74 +06 05.3 20.4	-1.01 + 1.9	2.3/20.8	54194
2007 VV ₂₉₁	2009 03 22.7	12 07.75 -00 27.4 20.3	-0.77 + 5.5	0.1/22.6	54210
2006 QN ₃₃	2009 03 22.7	12 07.76 +07 11.1 20.3	-0.73 + 7.3	2.2/19.9	11188
2007 TQ ₃₉₈	2009 03 22.7	12 07.76 +07 31.6 20.9	-0.89 + 5.1	2.7/20.1	33544
2001 OC ₈₆	2009 03 22.7	12 07.76 -04 35.9 20.5	-0.89 + 5.5	1.2/23.9	12752
2002 RY ₁₆₈	2009 03 22.7	12 07.82 +00 17.0 21.5	-0.86 + 6.4	0.3/22.4	10905
2007 TT ₁₂	2009 03 22.7	12 07.82 +03 31.4 20.7	-0.95 + 5.3	1.4/21.4	54189
2002 PG ₁₇₅	2009 03 22.7	12 07.86 +12 55.3 18.9	-0.90 + 6.2	5.7/18.0	54084
2001 SN ₁₅₄	2009 03 22.7	12 07.86 -06 03.2 19.7	-0.68 + 9.6	1.5/24.7	54066
2003 WP ₆₂	2009 03 22.7	12 07.86 -01 03.4 21.3	-0.91 + 6.6	0.1/22.8	54113
2006 QE ₁₆₃	2009 03 22.7	12 07.86 -04 37.4 20.2	-0.83 + 6.0	1.2/24.0	54169
2006 QN ₁₆₈	2009 03 22.7	12 07.87 +07 23.0 21.0	-0.84 + 4.5	2.5/20.1	31940
2003 YB ₅₈	2009 03 22.7	12 07.88 +19 55.3 20.0	-0.89 + 4.9	6.5/15.8	54116

2000 PM ₆	2009 03 22.7	12 07.93	-16 58.7	21.9	-0.82	+	2.7	3.7/27.8	88725
2005 MO ₄₂	2009 03 22.7	12 07.95	-16 04.9	20.4	-0.74	+	4.4	3.9/27.9	31414
2002 PL ₉₈	2009 03 22.7	12 07.96	+12 08.3	20.9	-0.88	+	5.2	3.8/18.5	31815
2000 SK ₉₃	2009 03 22.7	12 07.97	-09 55.5	20.8	-0.99	+	5.7	3.1/25.6	30113
2007 UT ₄₈	2009 03 22.7	12 07.98	+11 01.2	21.0	-0.99	+	5.4	4.1/19.0	54201
2003 XB ₆	2009 03 22.7	12 08.01	+19 16.3	19.8	-1.01	+	2.0	6.5/16.8	54115
2006 KL ₁₁₇	2009 03 22.7	12 08.01	+12 13.1	21.0	-0.84	+	9.1	4.0/18.1	54164
2005 JH ₂₁	2009 03 22.7	12 08.02	-13 49.2	20.6	-0.84	+	7.2	4.0/27.0	12887
2002 LH ₂₈	2009 03 22.7	12 08.02	-00 42.3	19.5	-0.90	+	7.8	0.1/22.7	54082
2000 HE ₈₁	2009 03 22.7	12 08.03	+11 33.6	21.0	-0.81	+	4.9	3.6/18.6	31159
2000 CE ₁₃₁	2009 03 22.7	12 08.03	+01 30.3	20.8	-0.84	+	5.8	0.7/22.0	33301
2007 RJ ₂₃₉	2009 03 22.8	12 07.96	+08 42.3	20.5	-0.94	+	6.0	3.2/19.7	54186
2002 RE ₁₀₃	2009 03 22.8	12 07.99	-01 54.9	21.9	-0.76	+	7.8	0.3/23.2	48264
2003 YV ₁₄₇	2009 03 22.8	12 08.01	+08 11.7	20.0	-0.88	+	5.6	2.9/19.8	54118
2007 TO ₁₆₀	2009 03 22.8	12 08.08	-03 34.6	21.8	-0.88	+	5.0	0.8/23.7	31979
2008 JL ₂₆	2009 03 22.8	12 08.09	-35 37.4	19.9	-1.15	-	2.4	10.8/02.0	40772
2006 UV ₁₃₀	2009 03 22.8	12 08.10	-01 56.4	22.3	-0.75	+	4.6	0.3/23.2	46498
1999 VA ₁₀₄	2009 03 22.8	12 08.11	-01 22.0	21.4	-0.88	+	6.0	0.1/23.0	30103
2002 RQ ₇₁	2009 03 22.8	12 08.12	-01 11.2	20.1	-0.81	+	6.5	0.1/22.9	31820
2006 SZ ₃₈₇	2009 03 22.8	12 08.12	+08 56.9	21.0	-0.71	+	7.0	2.8/19.3	54175
2005 NH ₄₁	2009 03 22.8	12 08.12	-01 40.8	20.8	-0.72	+	5.1	0.2/23.1	54154
2006 TX ₁₀₉	2009 03 22.8	12 08.13	-07 19.0	20.7	-0.75	+	5.6	2.0/25.0	54177
1998 SA ₁₅₀	2009 03 22.8	12 08.13	-02 02.8	21.7	-0.86	+	5.2	0.3/23.2	33290
2003 YB	2009 03 22.8	12 08.16	+22 49.8	19.4	-0.88	+	4.7	8.2/14.9	54116
2005 LV ₄₅	2009 03 22.8	12 08.20	-15 26.0	20.5	-0.76	+	9.1	4.6/28.2	09283
2001 XB ₁₄	2009 03 22.8	12 08.20	+16 02.6	21.9	-0.74	+	3.5	3.5/17.1	16187
2005 GV ₂₀₈	2009 03 22.8	12 08.21	+20 02.9	19.9	-0.84	+	9.0	7.0/14.8	04330
2006 SV ₁₂₀	2009 03 22.8	12 08.22	+09 41.9	21.3	-0.70	+	5.2	2.5/19.2	54173
2007 VX ₅₄	2009 03 22.8	12 08.25	+04 31.1	19.9	-0.94	+	7.2	2.1/21.1	54205
2006 QH ₆₄	2009 03 22.8	12 08.26	-02 56.5	20.9	-0.75	+	7.9	0.5/23.6	12921
2005 BD ₆	2009 03 22.8	12 08.26	+09 09.4	19.8	-0.97	+	5.9	3.6/19.7	54137
2001 UW ₁₄₆	2009 03 22.8	12 08.26	+08 30.0	20.3	-0.75	+	4.2	2.4/19.8	54070
2006 UP ₁₆₂	2009 03 22.8	12 08.27	+15 24.0	20.6	-0.87	+	1.7	4.8/17.8	14804
2005 GO ₁₃	2009 03 22.8	12 08.27	+23 40.3	19.6	-0.98	+	3.4	8.7/14.4	54146
2006 QW ₇₈	2009 03 22.8	12 08.28	-04 13.5	20.1	-0.90	+	2.6	0.9/23.9	54167
2006 SX ₄₀₇	2009 03 22.8	12 08.28	-08 46.8	20.6	-0.70	+	6.3	2.2/25.6	41851
2001 XT ₁₈₁	2009 03 22.8	12 08.29	+12 27.7	18.7	-0.95	+	7.2	5.7/18.4	54072
2000 SL ₁₃₃	2009 03 22.8	12 08.29	-11 38.8	20.4	-1.00	+	6.0	3.6/26.3	24313
2002 RB ₄₂	2009 03 22.8	12 08.35	+08 21.6	20.4	-0.80	+	7.7	2.8/19.6	54087
2007 VW ₅	2009 03 22.8	12 08.38	+24 44.9	21.5	-0.94	+	2.9	7.2/14.6	35999
2004 EV ₂₀	2009 03 22.9	12 08.33	+31 34.4	18.8	-1.70	-	5.4	15.4/16.0	54123
2007 TD ₂₃₁	2009 03 22.9	12 08.34	-02 39.2	19.2	-0.84	+	9.4	0.7/23.5	33169
2007 XG ₂₂	2009 03 22.9	12 08.35	-01 17.4	21.0	-0.77	+	4.8	0.1/23.0	54212
2007 YJ ₁₆	2009 03 22.9	12 08.37	+24 33.4	20.9	-0.92	+	3.9	7.6/14.2	31695
2002 RL ₂₆₉	2009 03 22.9	12 08.38	+16 15.8	21.1	-0.86	+	4.3	5.3/17.3	35823
2002 TH ₂₅₇	2009 03 22.9	12 08.41	+12 39.9	20.8	-0.89	+	3.0	3.7/18.7	08468
2007 TO ₃₆₁	2009 03 22.9	12 08.44	+20 51.0	21.7	-1.01	+	2.3	6.7/16.3	31983
2004 HJ	2009 03 22.9	12 08.45	+24 36.4	19.9	-0.71	+	8.8	6.3/12.5	54127
2006 UD ₂₅	2009 03 22.9	12 08.45	-02 19.8	21.2	-0.77	+	4.7	0.4/23.4	54177
2003 SO ₁₇₂	2009 03 22.9	12 08.48	-01 19.7	20.7	-0.91	+	6.0	0.1/23.1	33385
2006 RX ₅₀	2009 03 22.9	12 08.53	-04 16.0	21.1	-0.70	+	6.9	0.9/24.1	11215

2000 VR ₄₀	2009 03 22.9	12 08.55	-09 24.9	20.7	-0.97	+	6.0	2.9/25.7	35772
2003 BU ₉₃	2009 03 22.9	12 08.56	+06 46.0	20.1	-0.71	+	6.6	2.3/20.2	53376
2006 SH ₁₂₆	2009 03 22.9	12 08.57	+02 09.4	20.1	-0.71	+	6.4	0.8/21.9	54173
2003 QT ₅₀	2009 03 22.9	12 08.57	+02 16.4	20.1	-0.96	+	4.7	1.1/22.0	35851
2006 SL ₇	2009 03 22.9	12 08.58	+10 25.6	21.6	-0.87	+	4.3	3.2/19.3	31944
2005 NY ₄₄	2009 03 22.9	12 08.58	+24 24.8	20.8	-0.74	+	9.7	6.0/12.5	97786
2005 NN ₆₄	2009 03 22.9	12 08.59	-05 36.8	21.1	-0.73	+	5.0	1.2/24.5	48977
2005 CT ₃₀	2009 03 22.9	12 08.60	+04 43.4	20.9	-0.93	+	6.0	1.8/21.1	54138
1998 HZ ₁₀	2009 03 22.9	12 08.61	+09 49.5	20.4	-0.95	+	5.0	3.6/19.5	54045
2004 XA ₂₈	2009 03 22.9	12 08.62	+04 06.7	20.0	-0.98	+	4.8	2.2/21.4	54133
2003 UQ ₂₉₇	2009 03 22.9	12 08.66	-02 21.1	22.0	-0.93	+	5.2	0.5/23.4	31866
2003 VZ ₂	2009 03 22.9	12 08.67	+07 46.0	20.6	-0.94	+	5.7	2.9/20.2	30188
2006 PU ₅	2009 03 22.9	12 08.72	-11 28.7	20.9	-0.91	+	3.0	3.1/26.2	31932
2006 SM ₁₇₃	2009 03 22.9	12 08.74	-02 40.1	19.0	-1.01	0.0	0.6/23.4	54174	
2002 RX ₈₅	2009 03 22.9	12 08.75	+02 47.1	20.9	-0.79	+	8.1	1.0/21.7	31820
2007 TG ₃₆₈	2009 03 22.9	12 08.77	+04 28.9	20.3	-0.91	+	4.5	1.8/21.3	54198
2003 ST ₂₅₅	2009 03 23.0	12 08.69	+00 16.4	20.6	-0.96	+	5.5	0.4/22.6	31857
2007 UN ₅₄	2009 03 23.0	12 08.69	+01 17.3	20.0	-0.87	+	4.9	0.8/22.3	54201
2007 TF ₅₆	2009 03 23.0	12 08.72	+00 28.6	21.0	-0.94	+	5.4	0.5/22.6	31565
2001 TE ₁₃₀	2009 03 23.0	12 08.72	-01 13.9	19.7	-0.76	+	5.0	0.1/23.1	53332
2006 SG ₃₅₉	2009 03 23.0	12 08.73	+15 06.8	21.0	-0.85	+	4.3	4.2/17.6	14797
2002 KK ₁	2009 03 23.0	12 08.73	+39 44.8	19.0	-1.43	-	2.3	16.5/08.3	52343
2004 JL ₂₉	2009 03 23.0	12 08.74	-06 15.6	18.9	-0.74	+	6.8	1.7/24.9	11059
2006 ST ₃₉₀	2009 03 23.0	12 08.75	-02 21.4	21.3	-0.78	+	5.3	0.4/23.5	54176
2007 VR ₆₂	2009 03 23.0	12 08.80	+15 44.3	20.2	-0.96	+	2.7	5.5/17.9	31614
2002 XU ₂₆	2009 03 23.0	12 08.80	-26 12.9	21.3	-0.89	+	3.9	6.6/31.5	31837
2006 SP ₂₈₆	2009 03 23.0	12 08.82	-24 08.6	21.0	-0.77	+	3.8	5.6/31.2	31952
2005 XX ₈₄	2009 03 23.0	12 08.82	+43 11.5	19.9	-1.18	+	5.2	18.5/07.0	98030
2006 UA ₂₀	2009 03 23.0	12 08.83	+06 05.6	20.4	-0.87	+	1.7	2.1/21.0	14371
1991 TQ ₉	2009 03 23.0	12 08.83	+06 23.8	19.7	-0.97	+	4.0	2.5/20.8	54042
2007 XC ₁₁	2009 03 23.0	12 08.84	+06 39.7	19.3	-0.86	+	5.4	2.9/20.5	54212
2001 RO ₁₀₈	2009 03 23.0	12 08.85	+01 02.2	20.4	-0.80	+	4.6	0.6/22.4	54065
2004 HF ₃₃	2009 03 23.0	12 08.86	+38 09.0	19.3	-1.74	-	7.5	19.0/14.9	54127
2001 ON ₁₁₁	2009 03 23.0	12 08.87	-26 25.7	19.3	-1.04	-	0.6	10.3/29.9	60817
2002 EX ₆₁	2009 03 23.0	12 08.90	-00 07.9	19.4	-0.87	+	9.7	0.3/22.8	54077
2001 PT ₄₈	2009 03 23.0	12 08.91	-21 03.0	18.6	-0.77	+	7.4	8.3/30.4	54063
2006 SM ₈₀	2009 03 23.0	12 08.91	+04 35.4	20.2	-0.83	+	4.3	1.6/21.3	54172
2002 RY ₁₇₈	2009 03 23.0	12 08.92	-00 35.5	21.4	-0.83	+	4.9	0.1/22.9	33355
2008 AZ ₂₈	2009 03 23.0	12 08.92	-11 09.7	22.5	-0.74	+	4.9	2.5/26.5	31708
2001 UQ ₂₀₈	2009 03 23.0	12 08.94	-00 02.9	20.4	-0.81	+	3.3	0.3/22.8	54070
2006 SG ₂₇₄	2009 03 23.0	12 08.94	+09 14.8	19.7	-0.85	+	2.7	3.0/19.9	54175
2002 VQ ₁₅	2009 03 23.0	12 08.97	+21 37.9	19.1	-1.65	-	3.8	10.5/18.3	54094
2006 SD ₂₅₈	2009 03 23.0	12 08.97	-02 10.7	21.4	-0.75	+	5.0	0.3/23.5	24500
2001 XY ₁₄₈	2009 03 23.0	12 08.99	-12 39.9	20.8	-0.72	+	5.0	3.0/27.1	08165
2001 HO ₆₆	2009 03 23.0	12 09.00	-14 45.2	19.0	-0.79	+	9.7	4.8/28.2	28721
2006 PO ₁₁	2009 03 23.0	12 09.02	+11 50.3	20.8	-0.80	+	8.4	3.8/18.4	54165
2006 SE ₃₆₆	2009 03 23.0	12 09.03	+09 22.9	20.6	-0.80	+	2.7	2.6/19.8	54175
2003 YY ₁₃₁	2009 03 23.0	12 09.03	-23 55.0	20.4	-1.01	+	2.5	7.0/30.3	35870
2002 CP ₂₁	2009 03 23.0	12 09.04	-08 08.0	19.7	-1.07	+	4.5	2.9/25.2	50920
2001 WE ₄₂	2009 03 23.0	12 09.08	+14 23.3	19.8	-0.80	+	3.3	4.6/18.1	54071
2003 SK ₂₅₂	2009 03 23.0	12 09.10	-07 15.5	19.2	-0.85	+	6.8	2.0/25.2	54106

2003 BD ₄₈	2009 03 23.0	12 09.13 -22 31.8 19.6	-0.87 + 2.2	6.2/30.0	31842
2002 QM ₅₅	2009 03 23.1	12 09.07 -07 53.4 21.0	-0.99 + 2.3	2.2/25.1	13917
2005 ES ₃₂	2009 03 23.1	12 09.10 +02 53.2 19.4	-1.00 + 3.9	1.4/22.0	54140
1999 UL ₂₀	2009 03 23.1	12 09.11 +00 59.2 20.7	-0.92 + 6.7	0.7/22.5	54050
2005 LP ₄₈	2009 03 23.1	12 09.12 -35 47.0 20.6	-0.81 + 2.7	7.3/04.6	12890
2002 RA ₃₅	2009 03 23.1	12 09.16 -01 55.8 20.5	-0.80 + 7.2	0.3/23.4	54087
2005 JF ₇₄	2009 03 23.1	12 09.17 -18 45.9 19.3	-0.82 + 7.2	5.9/29.4	11100
2006 OL ₅	2009 03 23.1	12 09.19 +18 58.5 21.8	-0.83 + 5.7	5.2/16.1	31931
2005 AU ₇₄	2009 03 23.1	12 09.20 +02 43.5 20.6	-0.96 + 6.2	1.3/21.9	33431
2007 YG ₃₄	2009 03 23.1	12 09.26 +09 03.4 20.9	-0.90 + 4.6	3.1/20.0	54212
2003 UQ ₁₃₆	2009 03 23.1	12 09.28 +03 55.5 20.5	-0.97 + 3.9	1.7/21.7	54109
2001 RB ₁₅₂	2009 03 23.1	12 09.30 +13 38.8 19.9	-0.75 + 5.6	4.0/18.0	31787
2006 ST ₂₃₁	2009 03 23.1	12 09.33 -05 37.0 20.9	-0.81 + 4.8	1.4/24.7	33090
2006 QC ₁₄₈	2009 03 23.1	12 09.34 -00 42.8 19.9	-0.82 + 2.7	0.1/23.1	31939
2007 RD ₁₄₅	2009 03 23.1	12 09.34 -03 37.3 20.4	-0.96 + 7.7	0.9/24.0	54185
2002 AA ₆₃	2009 03 23.1	12 09.34 +35 45.8 18.3	-0.73 +13.9	15.3/07.0	54073
2000 UK ₃	2009 03 23.1	12 09.36 +12 49.3 20.3	-1.08 + 5.1	4.7/18.8	99991
2007 UV ₆₀	2009 03 23.1	12 09.37 +06 24.1 21.2	-1.00 + 5.3	2.7/20.9	54201
2001 TL ₁₂₄	2009 03 23.1	12 09.40 -12 02.2 22.2	-0.72 + 5.7	2.6/27.0	08045
2005 QL ₄₃	2009 03 23.1	12 09.41 +01 06.6 21.6	-0.66 + 6.9	0.5/22.4	90228
2005 CN ₆₀	2009 03 23.1	12 09.44 -02 15.3 19.6	-0.92 + 5.0	0.5/23.6	54139
2006 QG ₁₄₉	2009 03 23.1	12 09.44 +04 16.7 20.4	-0.74 + 5.3	1.5/21.4	54168
2002 VH ₁₂₃	2009 03 23.1	12 09.47 -06 52.3 19.9	-0.85 + 4.0	1.7/25.0	54095
2007 VG ₉₀	2009 03 23.1	12 09.47 +10 33.9 19.8	-0.87 + 4.5	4.0/19.5	54206
2005 QZ ₃₄	2009 03 23.1	12 09.48 +00 48.2 20.5	-0.75 + 5.1	0.5/22.6	54155
2007 VN ₁₁₄	2009 03 23.2	12 09.42 +03 56.8 19.8	-0.92 + 6.9	1.8/21.6	54206
2006 RM ₅₇	2009 03 23.2	12 09.49 -06 35.8 20.3	-0.87 + 6.5	2.0/25.1	54170
2003 SG ₅₇	2009 03 23.2	12 09.49 +00 44.3 20.2	-0.94 + 5.2	0.6/22.7	35852
2006 QM ₃₈	2009 03 23.2	12 09.49 -14 58.2 20.1	-0.95 + 2.7	4.2/27.4	09659
2001 HX ₄₀	2009 03 23.2	12 09.51 +26 14.1 18.4	-0.87 + 6.7	10.5/12.3	54062
2003 AH ₆₉	2009 03 23.2	12 09.54 -33 36.9 20.1	-1.37 + 0.8	13.8/02.2	42633
2007 RE ₃₃	2009 03 23.2	12 09.56 -10 42.8 20.9	-0.92 + 7.6	3.0/26.5	31970
2005 GW ₇₆	2009 03 23.2	12 09.56 +06 05.0 20.8	-0.96 + 3.9	2.4/21.1	09184
2006 LC ₅	2009 03 23.2	12 09.59 +04 05.5 20.9	-0.93 + 6.7	1.7/21.6	28905
2006 TF ₁₂₅	2009 03 23.2	12 09.60 +08 07.3 22.8	-0.76 + 3.2	2.2/20.3	40703
2006 UH ₂₂₈	2009 03 23.2	12 09.66 -09 38.6 20.8	-0.73 + 4.0	2.1/26.1	35977
2007 TT ₁₀₅	2009 03 23.2	12 09.69 +02 31.7 19.5	-1.06 + 3.2	1.4/22.2	54192
2006 RH ₉₉	2009 03 23.2	12 09.70 -00 41.0 19.6	-0.93 + 2.0	0.1/23.2	33486
2007 TM ₁₂₅	2009 03 23.2	12 09.71 +01 27.8 20.7	-0.92 + 6.8	0.8/22.4	28420
2005 AU ₂₉	2009 03 23.2	12 09.73 +05 17.4 19.9	-0.96 + 6.5	2.4/21.2	54136
2000 SW ₅	2009 03 23.2	12 09.73 -14 38.5 21.0	-0.67 + 6.3	3.2/28.2	07864
2002 YX ₃₄	2009 03 23.2	12 09.73 -16 22.8 20.0	-0.78 + 5.9	4.1/28.6	31839
2006 SJ ₁₀₃	2009 03 23.2	12 09.74 -01 25.5 20.2	-0.87 + 5.1	0.1/23.4	54173
2007 VT ₃₀₆	2009 03 23.2	12 09.75 -24 26.7 20.2	-0.88 + 5.8	8.4/31.5	39866
1999 YC ₁₂	2009 03 23.2	12 09.77 -01 36.1 20.5	-0.88 + 6.0	0.2/23.5	03168
2005 NH ₄₄	2009 03 23.2	12 09.79 -15 04.5 20.3	-0.81 + 3.8	4.2/27.8	33448
2006 PH ₂₅	2009 03 23.2	12 09.83 -17 21.8 20.6	-0.95 + 2.2	4.8/28.1	09608
2003 UG ₂₆₈	2009 03 23.2	12 09.85 +02 51.5 21.2	-0.92 + 5.3	1.2/22.1	31865
2006 SQ ₂₀₇	2009 03 23.2	12 09.85 +01 17.1 19.5	-0.97 + 2.1	0.8/22.6	54174
2007 VX ₁₀₄	2009 03 23.3	12 09.79 -07 27.7 21.4	-0.91 + 6.6	2.1/25.4	33549
2006 TZ ₇₇	2009 03 23.3	12 09.80 -10 25.2 22.5	-0.68 + 5.5	2.2/26.6	31957

2006 QG ₁₈₃	2009 03 23.3	12 09.82 -03 02.1 22.1	-0.77 + 5.3	0.5/24.0	24097
2001 YE ₉₇	2009 03 23.3	12 09.83 +15 03.9 21.3	-0.73 + 4.3	3.9/17.8	33338
2007 UB ₄₉	2009 03 23.3	12 09.84 +10 10.4 21.0	-0.96 + 5.1	3.8/19.8	40716
2006 QZ ₃₀	2009 03 23.3	12 09.87 +03 13.5 22.7	-0.87 + 3.2	1.1/22.0	11187
2007 VT ₃₁₆	2009 03 23.3	12 09.88 -04 32.7 21.8	-0.97 + 5.3	1.1/24.4	42932
2006 RM ₉₅	2009 03 23.3	12 09.88 -01 05.2 20.4	-0.78 + 3.8	0.0/23.3	54171
2006 VY ₅₁	2009 03 23.3	12 09.93 -04 31.6 20.9	-0.86 + 4.9	1.1/24.4	54179
2007 TL ₄₁₀	2009 03 23.3	12 09.95 +10 43.9 20.8	-0.98 + 5.3	4.1/19.6	54199
2006 RV ₅₉	2009 03 23.3	12 09.95 -00 02.8 21.6	-0.70 + 4.5	0.2/23.0	34944
2000 WY ₉₇	2009 03 23.3	12 09.95 -00 12.4 19.6	-0.98 + 5.8	0.3/23.1	54059
2007 TH ₁₆₀	2009 03 23.3	12 09.96 -16 18.7 20.3	-0.80 + 8.6	4.7/29.0	30282
2006 OL ₁₇	2009 03 23.3	12 09.96 +00 53.8 19.8	-0.93 + 6.8	0.7/22.7	54165
2007 TQ ₂₃₇	2009 03 23.3	12 09.99 -10 33.0 19.3	-0.89 + 7.5	4.0/26.5	31981
2007 YU ₃₅	2009 03 23.3	12 10.01 +01 55.0 21.6	-0.74 + 4.5	0.8/22.4	41905
2004 HY ₆₃	2009 03 23.3	12 10.01 +28 44.8 20.5	-0.81 + 4.2	8.6/11.8	31898
2001 RM ₁₃₄	2009 03 23.3	12 10.01 +03 04.5 20.9	-0.87 + 2.7	1.1/22.1	07980
2001 SJ ₃₅₄	2009 03 23.3	12 10.03 +07 00.5 21.3	-0.85 + 2.4	2.2/20.9	54067
2007 VR ₂₀₉	2009 03 23.3	12 10.05 -03 41.9 19.3	-0.91 + 3.9	1.1/24.2	54208
2007 TQ ₃₅₇	2009 03 23.3	12 10.06 -02 36.3 20.2	-0.85 + 5.4	0.5/23.9	53645
2006 TL ₃₀	2009 03 23.3	12 10.06 -00 44.4 22.0	-0.72 + 4.9	0.1/23.2	11300
1999 TA ₁₃₆	2009 03 23.3	12 10.07 +06 24.8 19.8	-0.78 + 1.8	1.8/21.1	54049
2002 GS ₁₂₂	2009 03 23.3	12 10.07 +03 10.0 20.2	-0.99 + 6.1	1.5/22.0	30140
2000 SR ₁₂₂	2009 03 23.3	12 10.07 +02 32.1 20.7	-0.68 + 4.6	0.8/22.1	33307
2002 ED ₈₁	2009 03 23.3	12 10.08 -06 43.0 19.8	-0.95 + 6.8	2.3/25.2	54077
2001 VU ₅₈	2009 03 23.3	12 10.08 -04 26.1 19.6	-1.11 + 4.7	1.4/24.3	54070
2001 RR ₈₅	2009 03 23.3	12 10.10 -01 17.2 21.0	-0.82 + 5.6	0.1/23.4	31786
2005 EW ₄₈	2009 03 23.3	12 10.11 +01 17.7 19.0	-0.76 +10.7	1.0/22.5	54140
2005 JA ₇₉	2009 03 23.3	12 10.12 -00 37.7 19.8	-0.86 + 4.9	0.2/23.2	54151
2001 KH ₆₂	2009 03 23.3	12 10.15 -02 42.5 20.0	-0.90 + 7.2	0.5/23.9	54062
1997 NE ₂	2009 03 23.3	12 10.18 -09 44.9 19.6	-0.83 + 7.6	3.0/26.4	10689
2004 GK ₅₄	2009 03 23.3	12 10.20 -02 27.4 21.2	-0.74 + 5.6	0.4/23.9	54126
1998 TR ₁₂	2009 03 23.3	12 10.20 -08 44.2 21.0	-0.81 + 7.6	2.3/26.1	35751
2001 FH ₁₅₃	2009 03 23.4	12 10.17 +08 38.5 18.8	-0.87 + 5.1	4.1/20.2	54062
2000 QZ ₁₈₈	2009 03 23.4	12 10.18 -04 04.3 19.8	-0.83 + 2.1	0.8/24.3	54055
2005 MA ₄₇	2009 03 23.4	12 10.19 -17 49.1 20.5	-0.82 + 2.9	4.6/28.7	35909
2003 UY ₃₂₇	2009 03 23.4	12 10.20 -08 58.6 20.9	-0.91 + 7.2	2.9/26.0	31866
2003 QG ₁₀₇	2009 03 23.4	12 10.21 +10 47.3 20.2	-0.98 + 6.6	4.1/19.5	54102
2002 RU ₈₃	2009 03 23.4	12 10.22 -00 51.6 20.7	-0.87 + 3.7	0.1/23.3	54087
2006 UQ ₂₂₄	2009 03 23.4	12 10.24 -13 48.4 21.3	-0.77 + 6.6	3.5/27.8	22852
2002 PW ₁₅₅	2009 03 23.4	12 10.26 -06 18.0 19.1	-0.93 + 4.0	1.9/25.0	50932
2006 ST ₂₅₀	2009 03 23.4	12 10.27 -05 12.6 20.3	-0.70 + 6.6	1.1/24.9	54175
2008 CE ₅₂	2009 03 23.4	12 10.30 -21 18.1 21.4	-0.85 + 2.0	5.9/29.8	41910
2007 YR ₁₉	2009 03 23.4	12 10.30 -29 49.9 19.6	-0.82 + 2.9	9.5/02.6	54212
2003 UB ₂₇₃	2009 03 23.4	12 10.31 +07 58.3 20.8	-0.90 + 5.3	2.9/20.5	35859
2002 PV ₉₀	2009 03 23.4	12 10.31 -21 27.6 19.6	-0.91 + 4.0	6.3/30.1	31815
2007 TO ₁₈₃	2009 03 23.4	12 10.31 -07 34.9 22.0	-0.93 + 6.4	2.1/25.5	31980
2006 QV ₉₆	2009 03 23.4	12 10.33 +15 23.5 20.2	-0.74 + 6.2	4.5/17.5	09713
2006 RL ₅₃	2009 03 23.4	12 10.33 -02 28.7 21.3	-0.70 + 7.0	0.4/23.9	33483
2007 RJ ₂₇₁	2009 03 23.4	12 10.38 +04 10.7 20.0	-0.84 + 4.5	1.7/21.8	41362
2005 CY ₂₂	2009 03 23.4	12 10.38 +04 13.2 18.7	-0.97 + 3.6	2.2/21.9	54138
2006 TK ₂₇	2009 03 23.4	12 10.40 -00 45.6 21.7	-0.72 + 4.6	0.1/23.3	11299

2005 SE ₂₀₂	2009 03 23.4	12 10.41 -14 08.2 20.4	-0.68 + 3.8	3.1/27.9	35928
1995 SS ₂₄	2009 03 23.4	12 10.41 +02 22.4 21.0	-0.92 + 5.7	1.2/22.3	03138
2003 UY ₆₇	2009 03 23.4	12 10.44 +08 29.0 21.1	-0.91 + 5.8	3.0/20.3	42665
2003 SS ₇₆	2009 03 23.4	12 10.44 -07 57.1 20.5	-0.87 + 7.8	2.1/25.8	37993
2000 AH ₉₇	2009 03 23.4	12 10.44 -34 17.4 19.4	-1.30 + 0.3	10.1/03.1	54052
2001 TY ₆₈	2009 03 23.4	12 10.45 -04 18.1 20.5	-0.79 + 7.0	1.0/24.6	13809
2003 SH ₁₁₆	2009 03 23.4	12 10.46 +13 57.8 19.8	-0.97 + 4.1	5.2/18.8	54104
2005 GQ ₁₅₂	2009 03 23.4	12 10.47 +13 35.3 20.1	-0.90 + 3.9	4.5/18.7	31913
2002 TK ₂₇₄	2009 03 23.4	12 10.48 +01 53.4 19.2	-1.00 + 2.3	1.0/22.6	31830
2006 VN ₁₂₈	2009 03 23.4	12 10.54 -10 23.9 20.5	-0.79 + 4.5	2.5/26.5	35985
2005 CD ₇₉	2009 03 23.4	12 10.54 -00 22.1 18.8	-0.82 + 8.8	0.3/23.2	52425
2002 OZ ₁₆	2009 03 23.4	12 10.56 -13 24.6 22.0	-0.82 + 5.1	3.0/27.6	32891
2002 CA ₁₆₇	2009 03 23.4	12 10.56 -01 08.1 18.1	-1.06 + 2.7	0.0/23.5	54075
2001 SU ₂₂₀	2009 03 23.4	12 10.56 +01 30.0 21.4	-0.71 + 7.2	0.7/22.6	08010
2008 AH ₆₀	2009 03 23.4	12 10.57 +16 50.9 21.1	-0.69 + 5.9	4.2/16.9	50080
2007 WY ₆	2009 03 23.4	12 10.58 +04 47.2 21.0	-1.05 + 4.8	2.0/21.7	32004
2003 SN ₄₂₃	2009 03 23.4	12 10.59 +05 22.0 19.5	-1.11 - 1.1	2.8/21.9	54107
2006 QF ₂	2009 03 23.5	12 10.52 -07 03.6 21.1	-1.02 + 4.4	2.0/25.2	11182
2001 QO ₂₂₉	2009 03 23.5	12 10.52 -03 24.1 21.1	-0.76 + 6.7	0.6/24.3	10782
2004 HS ₆₃	2009 03 23.5	12 10.53 +20 46.5 19.6	-0.70 + 8.8	7.0/14.6	86498
2007 TF ₉	2009 03 23.5	12 10.54 +01 43.3 21.0	-0.97 + 5.5	1.0/22.6	43290
2007 VU ₅₄	2009 03 23.5	12 10.54 +00 54.0 21.4	-0.90 + 6.7	0.7/22.8	33547
2002 JG ₁₀₄	2009 03 23.5	12 10.55 -03 55.2 19.5	-0.88 + 8.1	1.2/24.4	34720
2007 US ₁₃₁	2009 03 23.5	12 10.55 +03 06.2 20.9	-0.88 + 8.0	1.4/22.1	41394
2003 BO ₅₀	2009 03 23.5	12 10.57 +14 11.6 20.6	-0.73 + 6.1	4.1/18.0	08659
2007 WH ₁₁	2009 03 23.5	12 10.58 +00 56.0 19.2	-0.77 + 8.5	0.7/22.8	54211
2007 RL ₂₈₁	2009 03 23.5	12 10.60 -13 28.2 21.6	-0.96 + 3.6	3.6/27.3	30263
2002 PJ ₇₂	2009 03 23.5	12 10.61 +02 10.5 21.6	-0.81 + 8.6	0.9/22.3	10886
2006 RH ₃₂	2009 03 23.5	12 10.62 -03 39.5 22.3	-0.83 + 6.2	0.7/24.4	11211
2005 MH ₃₀	2009 03 23.5	12 10.63 -12 30.4 22.1	-0.71 + 4.3	2.7/27.4	09293
2007 UP ₁₃	2009 03 23.5	12 10.63 +16 28.1 20.7	-0.83 + 7.3	5.3/17.3	30304
2007 YO ₄₉	2009 03 23.5	12 10.66 -14 41.6 20.4	-0.81 + 3.7	3.9/27.9	42938
2007 UH ₃₄	2009 03 23.5	12 10.67 +11 35.4 21.6	-0.82 + 7.0	3.5/19.1	35112
2007 TC ₁₃₄	2009 03 23.5	12 10.67 -00 31.4 21.5	-0.88 + 5.8	0.2/23.3	41371
2005 EA ₂₆₅	2009 03 23.5	12 10.68 -04 05.3 20.3	-0.87 + 7.0	1.0/24.5	54145
2004 LQ ₁₁	2009 03 23.5	12 10.69 -26 22.0 19.0	-0.78 + 4.8	7.8/01.5	18073
2006 UW ₁₃₈	2009 03 23.5	12 10.70 -15 55.9 23.7	-0.71 + 5.2	3.5/28.7	49014
2000 SC ₈₂	2009 03 23.5	12 10.70 +07 57.1 20.4	-1.04 + 5.1	3.2/20.7	54056
2006 QN ₆₁	2009 03 23.5	12 10.71 -03 15.8 20.1	-0.78 + 6.8	0.6/24.3	11192
2002 QZ ₄₆	2009 03 23.5	12 10.73 -08 34.1 22.5	-0.82 + 7.1	2.0/26.1	08323
2007 XU ₆	2009 03 23.5	12 10.75 +20 55.9 20.6	-0.86 + 4.2	6.2/16.1	33555
2001 UB ₇₇	2009 03 23.5	12 10.78 +03 14.0 20.8	-0.73 + 5.0	1.2/22.1	31795
2002 TW ₂₁₈	2009 03 23.5	12 10.81 -10 27.2 20.5	-0.85 + 4.5	2.6/26.6	31231
2006 QJ ₂₅	2009 03 23.5	12 10.82 +03 27.5 20.5	-0.74 + 7.7	1.2/21.9	54166
2007 VW ₁₃₅	2009 03 23.5	12 10.85 -25 35.3 20.1	-0.83 + 3.2	6.7/31.9	39280
2004 ER ₂₈	2009 03 23.5	12 10.87 -00 34.1 21.0	-0.81 + 4.6	0.2/23.4	54123
2000 QO ₁₃	2009 03 23.5	12 10.88 +02 33.5 20.9	-0.96 + 7.6	1.2/22.4	31768
2003 WL ₁₃₁	2009 03 23.5	12 10.88 -06 12.0 19.9	-0.90 + 5.2	1.7/25.2	54114
2007 TJ ₄₁₃	2009 03 23.5	12 10.91 +19 43.8 20.9	-0.99 + 1.9	6.8/17.4	33544
2000 SA ₁₁₆	2009 03 23.5	12 10.92 +04 08.7 19.2	-1.09 + 4.9	2.0/22.0	54056
2003 QH ₄	2009 03 23.5	12 10.94 -04 12.2 19.8	-0.95 + 6.6	1.1/24.6	54101

2004 EN ₈₃	2009 03 23.5	12 10.95 +10 09.0 19.7	-0.84 + 3.4	3.8/20.0	54123
2000 CU ₁₃₄	2009 03 23.5	12 10.95 -00 21.5 21.5	-0.84 + 5.7	0.3/23.3	04131
2006 HB ₆₇	2009 03 23.5	12 10.96 +10 18.1 20.0	-1.04 + 4.8	4.0/20.1	54160
2002 CU ₄₃	2009 03 23.5	12 11.02 -24 57.4 18.4	-1.60 - 7.2	10.5/27.4	50920
2007 RN ₁₇₅	2009 03 23.6	12 10.89 +05 28.0 20.5	-0.93 + 8.5	2.4/21.3	54185
2005 GT ₆₈	2009 03 23.6	12 10.92 +26 23.1 19.7	-0.89 + 5.4	9.8/13.2	54147
2007 VO ₅₅	2009 03 23.6	12 10.94 -01 46.8 20.0	-0.75 + 6.6	0.2/23.8	54205
2007 VZ ₁₁₂	2009 03 23.6	12 10.94 +07 06.1 20.3	-0.85 + 4.4	2.8/21.0	33549
2005 QG ₁₆₀	2009 03 23.6	12 10.99 +00 56.2 20.1	-0.91 + 0.7	0.5/23.0	97801
2007 TN ₃₈₃	2009 03 23.6	12 11.01 -07 44.2 19.2	-0.89 + 8.7	2.7/25.9	29913
2002 DY ₈	2009 03 23.6	12 11.01 -13 00.7 17.9	-1.65 -11.8	6.3/25.0	54076
2004 CW ₁₀	2009 03 23.6	12 11.02 -09 10.9 19.9	-0.86 + 4.2	2.6/26.2	50975
2007 RA ₂₄₃	2009 03 23.6	12 11.05 +05 49.5 19.4	-0.89 +21.0	2.8/20.8	28323
2001 XS ₁₂₀	2009 03 23.6	12 11.06 +15 33.5 20.5	-0.80 + 4.0	4.6/18.0	16189
2006 SU ₈	2009 03 23.6	12 11.06 +02 08.8 20.9	-0.86 + 3.8	0.9/22.6	31944
1998 WW ₃	2009 03 23.6	12 11.07 +19 31.0 21.1	-0.89 + 3.5	5.7/17.0	35751
2004 GB ₉	2009 03 23.6	12 11.11 -09 57.6 21.0	-0.72 + 7.0	2.6/26.8	11051
2007 YY ₂₆	2009 03 23.6	12 11.15 -19 39.1 21.6	-0.89 + 4.4	5.0/29.8	43292
2002 TW ₁₇₂	2009 03 23.6	12 11.16 +10 05.1 20.8	-0.96 + 1.8	3.3/20.4	31827
2006 SF ₂₀₂	2009 03 23.6	12 11.17 -00 22.2 20.5	-0.93 + 2.8	0.3/23.4	10108
1995 HW ₃	2009 03 23.6	12 11.17 +03 07.5 19.9	-0.93 + 7.4	1.7/22.2	54042
2001 UA ₂₄	2009 03 23.6	12 11.18 -00 10.9 20.1	-0.85 + 2.0	0.3/23.4	33330
2007 UP ₆₀	2009 03 23.6	12 11.18 -03 59.5 21.1	-0.82 + 6.2	0.9/24.6	31987
2002 TW ₃₃	2009 03 23.6	12 11.19 -02 18.1 21.3	-0.84 + 6.7	0.3/24.0	54091
2000 WA ₇₃	2009 03 23.6	12 11.20 -17 42.7 20.4	-0.73 + 4.7	3.9/29.3	12745
2005 QQ ₁₆₉	2009 03 23.6	12 11.21 -20 38.1 19.2	-0.99 - 0.4	6.8/28.8	31925
2006 QN ₁₈₅	2009 03 23.6	12 11.21 -01 03.9 21.1	-0.82 + 4.9	0.0/23.6	41251
2005 GU ₃₁	2009 03 23.6	12 11.23 -00 03.0 19.3	-1.01 + 4.1	0.4/23.3	11091
2007 UT ₅₂	2009 03 23.6	12 11.23 +04 37.5 19.7	-0.86 + 6.3	1.9/21.7	54201
2007 TW ₅₇	2009 03 23.6	12 11.23 -01 48.0 21.4	-0.93 + 6.3	0.2/23.9	31975
2000 QF ₂₀₅	2009 03 23.6	12 11.24 -08 30.3 20.4	-0.81 + 2.0	1.8/25.9	54055
2001 RK ₁₁₁	2009 03 23.6	12 11.25 +02 43.9 19.6	-0.78 + 5.6	1.2/22.4	54065
2006 PW ₂₅	2009 03 23.6	12 11.25 -08 12.3 20.9	-0.89 + 3.2	2.0/25.8	31933
2003 BD ₇₄	2009 03 23.6	12 11.26 -04 31.2 19.3	-0.91 + 1.0	1.1/24.6	54099
2002 GN ₁₀₆	2009 03 23.6	12 11.28 +12 26.7 19.1	-0.92 + 7.0	5.5/19.0	54080
2007 PF ₄₅	2009 03 23.6	12 11.29 +02 42.4 21.2	-0.99 + 6.8	1.5/22.4	31537
2003 CQ ₁	2009 03 23.6	12 11.30 +31 39.1 20.4	-0.75 + 7.6	9.2/10.3	48324
2003 OC ₂₄	2009 03 23.6	12 11.31 +07 50.6 20.1	-0.88 + 8.6	2.8/20.5	31848
2007 WN ₁₄	2009 03 23.6	12 11.31 -01 39.2 21.5	-0.84 + 6.0	0.1/23.8	38134
2007 TY ₄₁₇	2009 03 23.6	12 11.31 +18 58.4 20.7	-0.85 + 9.8	6.0/16.1	31985
2002 SD ₃₅	2009 03 23.6	12 11.32 +04 29.8 19.3	-1.63 - 3.3	2.6/22.6	54090
2006 QC ₁₂	2009 03 23.6	12 11.35 -09 48.9 19.2	-1.14 + 0.5	3.8/25.9	54166
2000 TV ₄₁	2009 03 23.7	12 11.30 +10 17.0 19.1	-0.93 + 7.7	4.6/19.9	54058
2007 UO ₁₂₃	2009 03 23.7	12 11.30 -08 29.1 20.9	-0.90 + 6.7	2.6/26.1	35119
2006 SR ₁₂₅	2009 03 23.7	12 11.31 +13 49.0 21.4	-0.71 + 5.1	3.7/18.4	34960
2001 XJ ₁₁₂	2009 03 23.7	12 11.34 -34 26.0 20.9	-0.78 + 5.4	8.2/05.9	13850
2003 UH ₆₁	2009 03 23.7	12 11.37 +05 43.1 19.9	-0.92 + 5.9	2.4/21.5	54108
2005 AC ₁₈	2009 03 23.7	12 11.40 -44 54.0 18.2	-1.48 - 9.3	20.3/01.5	54135
2006 SO ₃₄	2009 03 23.7	12 11.43 -07 17.2 19.7	-0.87 + 6.7	2.2/25.7	51043
2003 WR ₁₅₄	2009 03 23.7	12 11.47 +10 19.5 21.4	-0.89 + 5.8	3.7/20.0	58076
2006 TS ₁₁₇	2009 03 23.7	12 11.48 +14 53.2 20.3	-0.72 + 5.4	4.4/18.0	31958

2005 SA ₁₃	2009 03 23.7	12 11.49	-04 37.5	20.0	-0.72	+	7.4	1.0/25.0	54156	2002 TS ₂₇₇	2009 03 23.9	12 11.98	-09 49.2	20.4	-0.84	+	5.6	2.8/26.7	10929
2005 QO ₁₆	2009 03 23.7	12 11.52	-05 23.0	19.6	-0.97	+	0.4	1.4/24.9	90224	2006 UY ₁₃₁	2009 03 23.9	12 12.03	+06 16.0	21.2	-0.78	+	2.8	2.0/21.5	54178
2002 GL ₁₂₂	2009 03 23.7	12 11.54	+00 02.3	19.1	-0.88	+	9.8	0.5/23.3	52341	2002 QV ₈₃	2009 03 23.9	12 12.09	-04 09.1	19.7	-0.90	+	4.4	1.0/24.8	54085
2006 KW ₁₁₇	2009 03 23.7	12 11.54	-04 38.3	21.8	-0.99	+	6.1	1.2/24.8	09578	2003 UK ₁₇₈	2009 03 23.9	12 12.12	-02 00.5	21.6	-0.92	+	5.3	0.2/24.2	31863
2006 SG ₁₂₄	2009 03 23.7	12 11.55	+11 25.5	20.4	-0.69	+	6.2	3.2/19.2	10059	2008 CF ₇₈	2009 03 23.9	12 12.15	+07 42.0	20.4	-0.76	+	4.5	2.7/20.9	54213
2007 TU ₂₄₆	2009 03 23.7	12 11.55	-16 22.5	19.2	-1.02	+	2.1	5.4/28.3	54196	1999 VZ ₇₂	2009 03 23.9	12 12.17	-08 55.6	20.9	-0.86	+	6.8	2.3/26.5	31758
2006 SL ₃₇₅	2009 03 23.7	12 11.56	+03 41.2	20.0	-0.77	+	4.4	1.5/22.2	54175	2001 YQ ₅₄	2009 03 23.9	12 12.17	-13 26.6	20.2	-0.76	+	4.2	3.3/28.0	33338
1981 EA ₄₈	2009 03 23.7	12 11.57	-08 50.9	19.6	-0.93	+	1.8	3.1/26.0	28679	2003 SS ₃₁₁	2009 03 23.9	12 12.19	-01 46.0	22.3	-0.91	+	6.6	0.1/24.1	40682
2003 SF ₃₁₁	2009 03 23.7	12 11.58	-00 37.9	22.3	-0.92	+	6.4	0.2/23.6	31285	2007 TX ₃₈₃	2009 03 23.9	12 12.19	+01 28.5	21.5	-0.95	+	5.6	0.9/23.1	33543
2001 VH	2009 03 23.7	12 11.59	-00 48.9	19.5	-1.11	+	4.0	0.2/23.7	54070	2005 GQ ₅₂	2009 03 23.9	12 12.19	-05 42.0	19.7	-0.82	+	7.0	1.5/25.4	54147
2006 QS ₄₈	2009 03 23.7	12 11.60	-00 47.7	20.7	-0.79	+	2.5	0.1/23.6	14779	2006 SA ₆₁	2009 03 23.9	12 12.21	+14 37.8	21.5	-0.80	+	2.3	3.8/18.9	12928
2002 TM ₃₈₂	2009 03 23.7	12 11.62	+10 41.9	20.4	-0.83	+	5.0	3.8/19.8	54093	2007 RU ₁₄₁	2009 03 23.9	12 12.23	-01 39.6	21.3	-0.95	+	7.1	0.1/24.1	30258
2004 TB ₂₉₄	2009 03 23.7	12 11.62	+01 40.8	22.8	-1.04	+	5.9	1.0/22.9	74418	2003 SF ₂₇₀	2009 03 23.9	12 12.23	+09 59.2	20.5	-0.96	+	6.0	3.6/20.3	54106
2003 SN ₁₀₁	2009 03 23.7	12 11.62	-12 58.1	20.4	-1.02	+	6.3	4.2/27.0	30176	2006 SB ₃₈₂	2009 03 23.9	12 12.25	+12 19.7	20.5	-0.74	+	4.8	3.8/19.3	31954
2003 DA ₁₅	2009 03 23.7	12 11.64	-06 22.3	18.7	-0.98	-	0.7	1.7/25.1	54099	2005 AV ₆₀	2009 03 23.9	12 12.26	-01 10.3	19.3	-0.93	+	5.8	0.1/23.9	53433
2006 TU ₉₀	2009 03 23.7	12 11.66	-10 28.6	23.2	-0.69	+	5.0	2.0/27.0	14364	2003 YZ ₁₃₇	2009 03 23.9	12 12.38	+18 37.1	20.5	-0.83	+	5.8	5.9/17.0	31879
2002 VF ₁₀₃	2009 03 23.7	12 11.66	+02 33.0	21.4	-0.86	+	4.6	1.0/22.6	18028	2005 GU ₁₄₉	2009 03 23.9	12 12.39	+08 45.5	20.2	-0.86	+	5.5	3.7/20.6	54149
2000 DW ₈	2009 03 23.7	12 11.66	-06 31.7	19.6	-0.88	+	4.2	2.0/25.4	54052	2005 GU ₁₁₈	2009 03 24.0	12 12.33	+16 21.2	19.4	-1.16	-	1.0	6.1/19.5	54148
2001 XY ₁₃₉	2009 03 23.8	12 11.61	+08 09.7	20.5	-0.73	+	4.4	2.4/20.6	54072	2007 TE ₁₂₇	2009 03 24.0	12 12.36	+00 10.3	20.8	-0.86	+	6.3	0.5/23.5	54193
2003 WJ ₄₆	2009 03 23.8	12 11.62	+14 00.8	21.4	-0.93	+	4.4	4.7/18.9	38001	2000 SN ₉₆	2009 03 24.0	12 12.37	-14 26.3	20.8	-0.78	+	3.6	3.4/28.2	35768
2006 WD ₁₉₁	2009 03 23.8	12 11.65	+17 07.9	21.0	-0.77	+	3.9	4.5/17.5	31968	2001 SE ₃₄₉	2009 03 24.0	12 12.37	+17 48.7	20.9	-1.03	-	0.7	5.4/18.9	21767
2006 UJ ₁₉₄	2009 03 23.8	12 11.66	+00 06.7	21.5	-0.72	+	4.5	0.3/23.4	33523	2000 SR ₁₈	2009 03 24.0	12 12.38	-18 21.3	20.7	-0.78	+	3.6	4.4/29.6	33306
2006 SY ₂₂₃	2009 03 23.8	12 11.67	+06 10.9	20.4	-0.77	+	3.4	2.0/21.4	10120	2007 VW ₇₂	2009 03 24.0	12 12.39	-05 55.3	19.7	-0.81	+	6.2	1.6/25.5	54205
2007 VN ₇₂	2009 03 23.8	12 11.68	+08 55.2	22.4	-0.96	+	4.8	3.0/20.6	36001	2001 SQ ₉₀	2009 03 24.0	12 12.39	-03 05.1	19.8	-0.78	+	5.0	0.5/24.6	54066
2006 UQ ₂₀₂	2009 03 23.8	12 11.69	+15 13.5	21.2	-0.78	+	3.4	4.1/18.3	22851	2006 PQ ₃₀	2009 03 24.0	12 12.45	+10 46.7	21.1	-0.77	+	6.2	3.3/19.8	54165
2000 SB ₁₄₆	2009 03 23.8	12 11.69	-06 49.2	20.4	-0.70	+	6.9	1.4/25.8	54056	2002 XP ₆₃	2009 03 24.0	12 12.49	+17 29.4	20.6	-0.84	+	3.4	5.5/18.0	35839
1997 SH ₁₅	2009 03 23.8	12 11.70	-06 39.4	20.7	-0.97	+	7.4	1.9/25.6	35748	2007 TS ₃₀₉	2009 03 24.0	12 12.51	+08 20.1	22.0	-0.96	+	3.3	3.2/21.1	30295
2005 JP ₄₉	2009 03 23.8	12 11.73	+13 10.9	20.9	-0.83	+	4.1	4.0/19.1	31916	2007 TS ₇	2009 03 24.0	12 12.52	+13 26.2	20.1	-0.98	+	2.8	4.7/19.6	31973
2003 SB ₁₄₈	2009 03 23.8	12 11.73	+05 31.8	20.5	-1.05	+	4.8	2.4/21.8	53802	2004 AU ₂₁	2009 03 24.0	12 12.53	+01 19.6	19.5	-0.85	+	5.6	0.9/23.2	11016
2007 YU ₉	2009 03 23.8	12 11.74	+14 45.7	20.1	-0.76	+	3.9	4.4/18.4	41434	2005 QW ₉₈	2009 03 24.0	12 12.53	+04 22.0	21.4	-0.71	+	5.1	1.5/22.1	46301
2006 KG ₄₂	2009 03 23.8	12 11.74	-07 45.6	21.4	-0.95	+	7.7	2.3/26.0	29764	2003 BO ₄₆	2009 03 24.0	12 12.55	-06 03.1	19.4	-0.73	+	11.1	1.3/25.8	54099
2006 SJ ₂₈₈	2009 03 23.8	12 11.81	-16 31.1	21.2	-0.78	+	3.5	3.8/28.8	40701	2006 QS ₁₆₅	2009 03 24.0	12 12.57	-07 55.6	19.6	-0.85	+	5.1	2.3/26.2	51042
2004 BB ₁₅	2009 03 23.8	12 11.81	-13 04.7	20.3	-0.91	+	3.6	4.1/27.5	29690	2002 BL	2009 03 24.0	12 12.57	-03 09.4	20.3	-1.06	+	4.5	0.7/24.6	54074
2008 DP ₁₅	2009 03 23.8	12 11.84	+06 52.1	20.3	-0.84	+	4.8	2.6/21.2	54213	2001 US ₂₀₉	2009 03 24.0	12 12.60	+25 30.8	21.1	-0.79	+	3.5	6.9/14.7	37942
2003 YW ₁₄₉	2009 03 23.8	12 11.85	-19 57.0	20.2	-0.94	+	4.8	5.9/30.1	31879	2007 TQ ₃₇₆	2009 03 24.0	12 12.61	+06 37.6	22.3	-0.98	+	5.3	2.6/21.6	31984
2002 RR ₁₃₃	2009 03 23.8	12 11.85	+09 37.9	21.0	-0.82	+	5.2	3.0/20.2	31821	2007 TM ₁₃₇	2009 03 24.0	12 12.62	-12 25.6	21.0	-0.82	+	6.6	3.2/27.9	31978
2007 VW ₂₀₆	2009 03 23.8	12 11.91	+17 54.5	20.0	-0.89	+	3.7	6.3/17.7	38134	2007 WR ₅₅	2009 03 24.0	12 12.62	-07 10.9	21.6	-0.86	+	6.1	1.7/26.0	33555
2005 LC ₄₈	2009 03 23.8	12 11.91	-14 08.8	19.6	-0.93	+	3.5	4.5/27.7	33445	2004 XJ ₇₀	2009 03 24.0	12 12.64	+02 01.2	19.7	-1.03	+	4.4	1.4/23.1	54133
1996 TW ₁₈	2009 03 23.8	12 11.92	-02 40.9	20.1	-0.97	+	6.6	0.5/24.3	54044	2003 YN ₂₅	2009 03 24.0	12 12.66	-23 26.4	19.9	-0.94	+	3.8	7.7/31.5	30196
1999 RN ₈	2009 03 23.8	12 11.93	-02 48.1	20.7	-0.93	+	5.6	0.5/24.3	54047	2005 ER ₈	2009 03 24.0	12 12.66	+02 29.0	20.7	-0.92	+	6.6	1.5/22.8	28867
2001 XQ ₂₃₃	2009 03 23.8	12 11.96	-13 41.4	20.3	-0.73	+	4.8	3.3/28.1	33337	2003 WX ₁₉₀	2009 03 24.0	12 12.68	-11 17.1	20.9	-0.96	+	6.1	3.3/27.0	28831
2006 HB ₆₀	2009 03 23.8	12 11.97	+09 42.3	19.2	-1.13	+	3.5	4.6/20.7	54160	2001 VT ₁₂₄	2009 03 24.0	12 12.69	+14 11.5	20.8	-0.76	+	4.2	3.9/18.8	31798
2002 RM ₂₂₈	2009 03 23.8	12 11.97	+06 46.5	21.3	-0.89	+	3.9	2.4/21.4	54089	1994 VH ₄	2009 03 24.0	12 12.70	-05 33.6	21.5	-0.86	+	5.6	1.2/25.4	12713
2001 XX ₂₅₈	2009 03 23.8	12 11.97	-03 06.1	19.7	-0.69	+	6.9	0.5/24.5	50915	2003 BX ₂₄	2009 03 24.0	12 12.72	-24 13.1	19.1	-0.83	+	2.5	8.0/31.8	31251
2007 TC ₅₈	2009 03 23.8	12 11.97	-06 49.7	19.0	-0.84	+	8.4	2.2/25.8	29843	2005 NM ₂₁	2009 03 24.0	12 12.73	-12 42.2	20.5	-0.73	+	4.4	2.9/27.9	31921
2001 XV ₁₂₃	2009 03 23.8	12 11.99	-11 38.3	20.2	-0.72	+	5.7	2.9/27.5	08160	2003 UL ₁₁₅	2009 03 24.0	12 12.76	-00 25.5	20.3	-0.96	+	3.9	0.3/23.8	54109
2003 QB ₈₉	2009 03 23.8	12 12.00	+01 35.6	21.7	-1.02	+	8.3	1.1/22.9	14037	2004 FM ₁₄₃	2009 03 24.1	12 12.70	+21 43.8	19.0	-0.81	+	4.6	8.3/15.5	54125
2005 MA ₂₉	2009 03 23.8	12 12.00	-28 07.2	20.1	-0.84	+	2.9	7.9/02.1	54154	2002 VJ ₁	2009 03 24.1	12 12.70	+08 54.1	21.3	-0.86	+	4.0	3.1/20.8	54094
2002 CV ₅₄	2009 03 23.8	12 12.01	+02 56.5	18.7	-0.85	+	9.5	1.8/22.4	53336	2002 VA ₁₄₃	2009 03 24.1	12 12.70	+14 57.1	21.3	-0.83	+	4.3	4.7/18.7	52074
2003 SJ ₃₂	2009 03 23.8	12 12.04	-08 43.9	20.3	-1.00	+	3.4	2.4/26.1	50953	2007 WO ₈	2009 03 24.1	12 12.70	-02 02.6	20.0	-0.81	+	4.4	0.2/24.3	54211
2002 RZ ₂₆₃	2009 03 23.9	12 11.97	-12 02.5	20.3	-0.94	+	3.1	3.7/27.2	30153	2006 SK ₁₁₂	2009 03 24.1	12 12.71	-02 36.8	20.0	-0.84	+	5.1	0.4/24.5	54173

1998 YH ₁₄	2009 03 24.1	12 12.72	-08 41.2	20.5	-0.81	+	6.7	2.4/26.6	84488
2000 VF ₅₇	2009 03 24.1	12 12.75	+05 23.6	19.2	-1.05	+	3.9	2.6/22.2	47156
2003 RX ₂	2009 03 24.1	12 12.76	-03 09.2	20.4	-1.01	+	4.1	0.6/24.6	54102
2006 UB ₂₁₅	2009 03 24.1	12 12.78	-11 07.1	20.5	-0.77	+	3.6	2.7/27.3	35976
2005 SJ ₆₂	2009 03 24.1	12 12.82	+03 01.4	20.0	-0.81	+	3.4	1.3/22.7	54156
2007 TR ₁₃₃	2009 03 24.1	12 12.82	+08 39.6	20.4	-1.03	+	3.7	3.5/21.2	30279
2002 XH ₁₀	2009 03 24.1	12 12.88	-15 51.3	20.2	-0.84	+	6.2	4.2/29.0	18030
2002 TQ ₈₇	2009 03 24.1	12 12.88	-04 38.6	22.6	-0.83	+	7.6	1.0/25.2	14674
2002 TV ₁₅₄	2009 03 24.1	12 12.88	-13 51.3	20.1	-0.79	+	7.7	3.6/28.6	31827
2002 TS ₁₉₃	2009 03 24.1	12 12.88	-01 42.1	20.5	-0.90	+	3.3	0.1/24.2	69403
1992 SU ₃	2009 03 24.1	12 12.88	-00 45.1	21.5	-0.98	+	4.7	0.2/23.9	31747
2003 SH ₁₇₃	2009 03 24.1	12 12.88	+04 03.3	21.2	-0.91	+	5.6	1.7/22.4	33385
1999 RG ₁₁₄	2009 03 24.1	12 12.91	+13 36.7	20.3	-0.72	+	9.0	4.4/18.3	64666
2007 VZ ₄₄	2009 03 24.1	12 12.95	-05 34.9	20.0	-0.91	+	4.3	1.5/25.5	54204
2006 SP ₂₁	2009 03 24.1	12 13.02	-12 27.8	20.0	-0.88	+	2.4	3.4/27.5	31474
2007 WD ₅₉	2009 03 24.1	12 13.07	+02 58.6	20.1	-0.88	+	4.9	1.5/22.8	54211
2001 TR ₇₇	2009 03 24.1	12 13.09	+27 11.3	20.9	-0.87	+	1.5	7.1/14.8	08039
2005 EH ₂₆₉	2009 03 24.1	12 13.12	+04 22.1	19.7	-1.03	+	1.7	2.0/22.6	09156
2006 QN ₉₄	2009 03 24.1	12 13.13	+00 51.3	22.6	-0.80	+	5.7	0.6/23.4	11196
2002 TE ₁	2009 03 24.1	12 13.13	+03 26.4	20.6	-0.96	+	3.0	1.5/22.8	31825
2003 SP ₂₉₁	2009 03 24.1	12 13.15	-06 56.7	22.0	-0.99	+	5.2	1.9/25.9	57976
2006 PH ₁₀	2009 03 24.2	12 13.06	-01 53.8	21.8	-0.78	+	5.6	0.1/24.4	11178
2008 AO ₁₇	2009 03 24.2	12 13.06	-04 22.3	20.0	-0.62	+	4.1	0.7/25.2	39281
2006 TJ ₉₆	2009 03 24.2	12 13.08	-08 27.1	20.1	-0.79	+	4.1	2.0/26.5	38102
2006 PQ ₃₄	2009 03 24.2	12 13.08	+04 03.0	20.1	-0.92	+	5.7	1.8/22.4	31934
2007 VM ₂₉₀	2009 03 24.2	12 13.09	-08 11.0	21.3	-0.94	+	6.7	2.2/26.4	33553
2003 YE ₁₂₁	2009 03 24.2	12 13.10	+08 32.6	19.8	-0.94	+	3.1	3.5/21.3	54117
2007 VB ₂₃₃	2009 03 24.2	12 13.12	+03 56.7	22.0	-0.94	+	5.4	1.8/22.5	35141
2007 TS ₇₈	2009 03 24.2	12 13.13	-05 27.9	22.1	-0.86	+	6.2	1.2/25.6	31976
2002 CM ₂₇₃	2009 03 24.2	12 13.15	-02 31.7	19.0	-0.95	+	5.2	0.5/24.6	54076
2002 JG ₁₄₉	2009 03 24.2	12 13.15	+01 49.1	19.8	-0.86	+	9.2	1.3/23.1	31811
2007 UA ₅₉	2009 03 24.2	12 13.15	-04 34.6	20.9	-0.83	+	6.0	1.0/25.3	54201
2002 TP ₂₂₁	2009 03 24.2	12 13.15	-09 51.3	19.9	-0.79	+	7.7	2.5/27.2	10926
2000 AH ₁₄₅	2009 03 24.2	12 13.15	-61 55.2	19.3	-1.90	-	6.3	19.6/16.0	43102
2002 QL ₁₂₈	2009 03 24.2	12 13.16	-08 02.9	20.8	-0.96	+	2.4	2.1/26.1	54086
2001 XT ₁₃	2009 03 24.2	12 13.16	+03 31.8	21.2	-0.73	+	3.9	1.2/22.6	54071
2006 SY ₃₀₇	2009 03 24.2	12 13.16	-00 51.2	19.5	-0.91	+	0.7	0.2/24.1	54175
2002 NK ₆₅	2009 03 24.2	12 13.17	-02 25.3	20.2	-0.93	+	5.7	0.4/24.5	54082
2005 PB ₂₄	2009 03 24.2	12 13.17	+01 15.1	20.5	-0.75	+	4.7	0.8/23.3	33451
2000 AO ₄₄	2009 03 24.2	12 13.17	-08 16.2	20.2	-0.88	+	4.9	1.9/26.4	33300
2007 TZ ₁₆₅	2009 03 24.2	12 13.18	+15 13.4	21.0	-0.92	+	3.2	4.7/19.1	35997
2002 UY ₄₈	2009 03 24.2	12 13.19	-04 39.3	20.6	-0.83	+	3.8	0.9/25.2	33365
2002 GS ₁₆₂	2009 03 24.2	12 13.20	+02 43.9	18.9	-0.86	+	7.3	1.9/22.8	53351
1996 XY ₃	2009 03 24.2	12 13.21	+01 43.8	21.2	-0.76	+	4.5	0.8/23.2	31221
2007 VD ₅₉	2009 03 24.2	12 13.22	-12 20.4	20.9	-0.92	+	6.1	3.8/27.8	35123
2006 UT ₁₅₇	2009 03 24.2	12 13.22	+06 23.1	20.3	-0.95	+	4.6	2.7/21.8	31961
2006 QN ₁₁₉	2009 03 24.2	12 13.27	-18 18.9	20.9	-0.89	+	3.2	4.7/29.5	38089
2007 VZ ₂₃₇	2009 03 24.2	12 13.29	+01 20.0	21.1	-0.91	+	6.3	0.9/23.4	33552
2002 TM ₅₀	2009 03 24.2	12 13.29	+05 37.2	21.6	-0.89	+	4.8	2.0/22.0	16223
2006 TK ₁₂₄	2009 03 24.2	12 13.41	+00 36.7	20.9	-0.81	+	3.0	0.6/23.6	40429
2002 RU ₂₄₃	2009 03 24.2	12 13.43	-11 54.2	21.2	-0.94	+	3.6	3.4/27.4	10908

2006 TP ₆₉	2009 03 24.2	12 13.43	+21 30.7	20.3	-0.97	+	4.3	7.1/16.4	31957
2007 VS ₁₅₉	2009 03 24.2	12 13.44	+10 27.1	20.2	-0.95	+	6.5	5.0/20.3	53667
2005 EZ ₆₀	2009 03 24.2	12 13.47	-10 08.3	19.4	-0.95	+	4.0	3.6/27.0	28870
2002 CR ₃₁₀	2009 03 24.2	12 13.48	+11 39.3	19.4	-0.92	+	7.3	5.5/19.8	54076
2006 SU ₁₈₇	2009 03 24.2	12 13.49	+00 56.8	22.5	-0.73	+	4.6	0.6/23.5	21866
2003 OD ₃	2009 03 24.2	12 13.51	+07 57.3	21.5	-0.90	+	8.8	2.9/21.0	53737
2007 RZ ₁₁₇	2009 03 24.2	12 13.51	-08 47.4	19.3	-1.58	-	4.5	3.6/25.6	53604
2006 SX ₁₅₂	2009 03 24.3	12 13.43	-03 57.9	23.0	-0.75	+	6.7	0.7/25.2	11261
2004 YW ₁₂	2009 03 24.3	12 13.44	+12 51.5	20.6	-0.99	+	6.8	5.0/19.5	38037
2002 EQ ₉₁	2009 03 24.3	12 13.45	+00 37.3	19.6	-1.00	+	5.9	0.8/23.7	54077
2007 VP ₂₆₉	2009 03 24.3	12 13.47	-01 39.4	20.2	-0.85	+	6.1	0.1/24.4	54209
2006 SV ₁₁₈	2009 03 24.3	12 13.47	-00 47.2	20.6	-0.81	+	3.0	0.2/24.1	11255
2004 XE ₁₆₀	2009 03 24.3	12 13.50	-06 25.8	20.4	-1.03	+	4.6	1.9/25.8	29710
2006 SD ₂₄₀	2009 03 24.3	12 13.50	+03 27.6	21.1	-0.82	+	2.6	1.3/22.8	54174
2000 TJ ₂	2009 03 24.3	12 13.53	+02 18.5	21.2	-0.72	+	4.4	1.0/23.1	14606
2007 XK ₃₅	2009 03 24.3	12 13.54	-06 52.5	20.0	-0.91	+	4.9	1.7/26.0	40718
2002 TY ₃₄₅	2009 03 24.3	12 13.54	+09 12.1	20.7	-0.83	+	5.9	3.5/20.7	54093
2002 VY ₄₃	2009 03 24.3	12 13.55	-18 21.4	20.0	-0.86	+	3.8	4.7/29.8	33366
2006 QO ₃₉	2009 03 24.3	12 13.56	+01 35.3	22.2	-0.90	+	3.4	0.8/23.4	21360
1998 WR ₄₁	2009 03 24.3	12 13.59	-18 21.0	20.5	-0.83	+	6.2	4.8/30.2	31753
2006 RZ ₈₁	2009 03 24.3	12 13.59	+00 57.6	20.1	-0.79	+	6.5	0.9/23.5	54171
2004 AM ₁₀	2009 03 24.3	12 13.60	-36 28.2	19.8	-1.07	+	0.9	11.4/05.1	31881
2005 GM ₆₇	2009 03 24.3	12 13.62	-02 24.5	20.4	-0.88	+	7.0	0.3/24.7	54147
2003 YN ₁₁₄	2009 03 24.3	12 13.64	+07 04.5	20.5	-0.85	+	5.6	2.5/21.5	38008
2003 UZ ₂₂₈	2009 03 24.3	12 13.64	+01 01.5	21.2	-0.95	+	4.5	0.8/23.6	26685
2006 TN ₇₉	2009 03 24.3	12 13.65	-03 26.3	20.4	-0.81	+	3.1	0.6/25.0	53560
2002 TK ₅₄	2009 03 24.3	12 13.67	+01 15.4	21.2	-0.83	+	4.5	0.7/23.5	31228
2003 ST ₂₇₄	2009 03 24.3	12 13.69	+00 34.7	21.7	-0.90	+	6.3	0.6/23.7	37995
2001 PY ₄₄	2009 03 24.3	12 13.70	-12 15.1	21.9	-0.71	+	5.7	2.4/28.1	68923
2002 RE ₆₈	2009 03 24.3	12 13.70	-00 11.0	19.8	-0.75	+	11.7	0.4/23.9	54087
2005 HK ₉	2009 03 24.3	12 13.70	+19 54.2	20.0	-0.84	+	4.5	6.5/17.1	35904
2006 TY ₉	2009 03 24.3	12 13.77	+11 29.0	19.5	-0.88	+	1.2	3.9/20.5	54176
2003 BS ₅	2009 03 24.3	12 13.78	+10 17.4	19.9	-0.67	+	8.9	3.6/19.9	53375
2006 QU ₁₂₀	2009 03 24.3	12 13.78	-13 31.2	20.9	-0.81	+	4.9	3.4/28.4	31939
2003 BJ ₇₄	2009 03 24.3	12 13.79	+18 59.3	20.3	-0.79	+	3.8	5.8/17.4	54099
2007 RG ₂₉₈	2009 03 24.3	12 13.85	+05 14.6	20.7	-0.97	+	5.8	2.5/22.3	41365
2004 XM ₈₈	2009 03 24.3	12 13.86	-06 02.3	20.9	-1.00	+	6.4	1.6/25.8	54134
4121 T-2	2009 03 24.4	12 13.81	+02 58.5	22.8	-0.72	+	4.3	1.0/22.9	33588
2000 GR ₁₃₂	2009 03 24.4	12 13.81	-03 26.0	18.3	-0.54	+	17.8	0.8/25.3	66119
2007 VL ₁₆₇	2009 03 24.4	12 13.82	-02 10.1	21.0	-0.85	+	4.9	0.2/24.6	54207
2007 TQ ₈₅	2009 03 24.4	12 13.84	+02 20.2	21.8	-0.92	+	5.9	1.2/23.2	31976
2007 VA ₂₇₃	2009 03 24.4	12 13.85	+09 56.7	20.2	-0.90	+	4.8	4.1/20.8	32003
2006 HF ₂₆	2009 03 24.4	12 13.88	+03 10.9	21.0	-0.94	+	6.4	1.5/22.9	54160
2000 SG ₂₆	2009 03 24.4	12 13.90	-09 52.5	20.6	-0.67	+	6.1	1.9/27.4	12739
2007 VH ₁₂₁	2009 03 24.4	12 13.92	-20 08.6	18.9	-0.91	+	5.8	8.5/30.7	54207
2007 TQ ₃₃₂	2009 03 24.4	12 13.93	-05 16.0	20.1	-0.92	+	5.9	1.4/25.6	54198
2003 SS ₉₀	2009 03 24.4	12 13.97	+08 19.0	20.3	-0.94	+	6.6	3.1/21.2	00523
2003 WQ ₁₂₂	2009 03 24.4	12 13.98	-04 38.1	20.8	-0.91	+	5.0	1.0/25.4	54114
2003 WC ₁₉₃	2009 03 24.4	12 14.01	-06 24.7	19.6	-0.89	+	5.0	1.5/26.0	54115
2002 VS ₁₁	2009 03 24.4	12 14.02	-21 40.3	20.2	-0.83	+	6.4	5.6/31.5	08512
2003 YT ₁₀	2009 03 24.4	12 14.02	+13 51.7	19.2	-0.95	+	3.8	4.7/19.6	54116

2006 SS ₈	2009 03 24.4	12 14.05	-12 47.5	20.4	-0.81	+	6.9	3.4/28.3	09943	2000 SD ₁₅₉	2009 03 24.5	12 14.55	-01 55.4	18.6	-0.87	+	9.0	0.1/24.7	54056
2007 TU ₇₉	2009 03 24.4	12 14.06	-01 40.2	21.2	-0.91	+	6.8	0.0/24.5	31976	2001 TN ₂₃₀	2009 03 24.5	12 14.56	-02 23.4	21.2	-0.75	+	5.1	0.2/24.9	08059
2002 TM ₆₃	2009 03 24.4	12 14.07	-06 48.2	20.3	-0.81	+	6.3	1.7/26.2	54091	2002 PQ ₉	2009 03 24.5	12 14.56	-02 51.0	21.6	-0.82	+	6.4	0.4/25.0	72678
2001 PR ₅	2009 03 24.4	12 14.07	-15 36.1	20.5	-0.81	+	6.8	4.2/29.3	14614	2007 UH ₁₀₁	2009 03 24.5	12 14.56	-04 54.0	21.2	-0.98	+	7.2	1.2/25.7	31989
2000 SK ₂₈₂	2009 03 24.4	12 14.10	-10 42.5	20.1	-0.97	+	6.9	3.3/27.5	31772	2005 GW ₁₂₉	2009 03 24.6	12 14.55	+12 27.0	19.6	-0.92	+	3.5	4.8/20.2	31913
2006 RF ₇₄	2009 03 24.4	12 14.11	-01 10.4	20.1	-0.76	+	5.7	0.1/24.4	54171	2006 TE ₆₀	2009 03 24.6	12 14.55	-19 36.7	19.7	-0.72	+	6.7	5.5/31.2	14358
2001 VT ₅₃	2009 03 24.4	12 14.14	-18 04.7	20.7	-0.73	+	6.2	4.2/30.5	03262	2003 SF ₃₀₀	2009 03 24.6	12 14.55	-10 24.3	20.8	-0.94	+	6.1	2.9/27.5	37995
2004 AP ₃	2009 03 24.4	12 14.15	+01 11.5	19.3	-0.89	+	4.1	0.9/23.6	31880	2007 UV ₁₂₆	2009 03 24.6	12 14.58	+04 38.1	20.8	-0.86	+	5.4	2.0/22.6	40716
2002 TD ₃₃₂	2009 03 24.4	12 14.15	+01 32.9	21.4	-0.83	+	6.6	1.0/23.4	10931	2002 DP ₁₇	2009 03 24.6	12 14.59	-01 53.0	19.5	-0.99	+	3.6	0.1/24.7	54076
2002 TS ₁₀₆	2009 03 24.4	12 14.16	-03 46.2	20.4	-0.88	+	4.1	0.7/25.2	61422	2002 RQ ₁₆₂	2009 03 24.6	12 14.60	+00 04.2	19.0	-0.82	+	7.2	0.6/24.1	53362
2002 NV ₆₃	2009 03 24.4	12 14.17	+05 31.5	20.7	-0.91	+	6.4	2.8/22.1	17445	2006 UV ₂₈₂	2009 03 24.6	12 14.60	-10 10.5	20.6	-0.71	+	5.9	2.4/27.6	12532
2000 DP ₄₉	2009 03 24.4	12 14.18	-01 46.9	19.0	-0.86	+	4.7	0.1/24.6	54052	2006 PN ₃₅	2009 03 24.6	12 14.61	-05 54.9	20.7	-0.94	+	5.5	1.5/26.0	30241
2004 BK ₈₈	2009 03 24.4	12 14.20	-05 28.3	20.3	-0.82	+	6.2	1.0/25.8	54120	2006 OW ₂₀	2009 03 24.6	12 14.61	-08 24.7	19.8	-0.98	+	4.0	2.5/26.7	24093
2001 RE ₈₈	2009 03 24.4	12 14.21	+01 18.4	21.0	-0.75	+	4.4	0.7/23.6	31786	2005 QN ₆₈	2009 03 24.6	12 14.64	+06 52.8	20.5	-0.76	+	4.1	2.3/21.8	54155
2004 BE ₇₇	2009 03 24.4	12 14.21	+02 15.4	20.2	-0.86	+	5.1	1.2/23.3	54120	2007 RT ₂₇₀	2009 03 24.6	12 14.65	-00 04.4	20.0	-0.76	+	4.6	0.5/24.1	41362
2004 BO ₂₉	2009 03 24.4	12 14.22	+03 27.3	20.4	-0.85	+	5.1	1.7/22.9	42688	2003 RE ₁₁	2009 03 24.6	12 14.65	+10 20.7	19.9	-0.98	+	7.8	4.5/20.6	33382
1995 OY ₁₆	2009 03 24.5	12 14.16	-17 07.2	20.8	-0.79	+	4.3	4.4/29.8	31748	2006 QA ₉₆	2009 03 24.6	12 14.66	+04 08.6	20.0	-0.86	+	1.8	1.6/23.0	22821
2005 JB ₅₄	2009 03 24.5	12 14.17	+16 37.8	20.2	-0.89	+	4.1	6.6/18.5	31916	2006 HQ ₇₇	2009 03 24.6	12 14.66	+02 56.3	19.3	-1.04	+	4.8	2.0/23.3	54161
2003 SB ₂₉₁	2009 03 24.5	12 14.18	+01 05.6	19.6	-0.97	+	4.3	0.9/23.7	54106	2005 JS ₇₆	2009 03 24.6	12 14.71	-00 36.3	20.3	-0.87	+	5.2	0.3/24.3	54151
2006 WP ₁₃₄	2009 03 24.5	12 14.20	+07 44.4	21.3	-0.75	+	2.3	2.3/21.6	53586	2006 RT	2009 03 24.6	12 14.72	-00 37.4	19.8	-0.96	+	3.3	0.3/24.4	54169
2005 JD ₁₁₉	2009 03 24.5	12 14.20	+02 04.7	20.0	-0.79	+	7.2	1.2/23.3	51017	2002 RZ ₁₅₇	2009 03 24.6	12 14.74	+00 02.8	19.4	-0.76	+	10.8	0.5/24.0	54088
2007 VG ₈₄	2009 03 24.5	12 14.23	-05 07.9	20.5	-0.79	+	8.9	1.0/25.8	29989	2000 UZ ₁₆	2009 03 24.6	12 14.74	-06 34.3	21.1	-0.95	+	7.1	1.6/26.3	7611
2003 SY ₂₀₇	2009 03 24.5	12 14.23	-02 59.7	20.9	-0.87	+	7.7	0.5/25.0	57963	2006 TF ₁₁₅	2009 03 24.6	12 14.75	+08 30.4	20.2	-0.70	+	9.1	3.1/20.8	54177
2003 UN ₂₁₃	2009 03 24.5	12 14.23	-01 56.4	20.8	-0.95	+	5.3	0.1/24.6	54110	2006 TH ₇₉	2009 03 24.6	12 14.76	-13 17.6	21.0	-0.70	+	7.1	3.1/28.9	14362
2003 SG ₁₆₇	2009 03 24.5	12 14.25	+10 00.3	21.3	-0.95	+	4.6	3.8/21.0	25928	2007 YP ₄₉	2009 03 24.6	12 14.82	-24 16.3	21.1	-0.82	+	3.3	5.8/01.4	33561
2003 SX ₁₅₀	2009 03 24.5	12 14.26	+11 56.6	19.7	-0.97	+	6.0	4.7/20.1	33385	2006 ST ₉₇	2009 03 24.6	12 14.83	+01 10.9	21.4	-0.77	+	4.3	0.8/23.8	12930
2003 SD ₂₀₆	2009 03 24.5	12 14.27	-11 17.1	20.5	-0.91	+	7.4	3.4/27.8	31856	2002 SG ₅₈	2009 03 24.6	12 14.84	+16 04.2	20.2	-0.90	+	3.4	5.4/19.0	54090
2003 UW ₅₁	2009 03 24.5	12 14.30	-13 56.1	18.5	-1.09	+	0.6	5.1/27.9	54108	2001 WD ₈₃	2009 03 24.6	12 14.86	+03 02.2	20.2	-0.75	+	4.6	1.3/23.1	31799
2006 SC ₁₆₈	2009 03 24.5	12 14.30	-05 48.1	19.8	-0.80	+	3.7	1.4/25.9	54174	1998 DD ₂	2009 03 24.6	12 14.86	-05 59.1	20.5	-0.92	+	2.9	1.5/26.0	54045
1999 RB ₇₀	2009 03 24.5	12 14.31	-01 55.0	21.2	-0.92	+	6.1	0.1/24.7	77388	2003 SG ₁₈₁	2009 03 24.6	12 14.88	-02 57.6	21.7	-0.91	+	5.6	0.4/25.1	30178
2006 SW ₃₉₄	2009 03 24.5	12 14.32	-03 05.2	20.8	-0.79	+	5.2	0.5/25.0	54176	2001 VP ₁₀₈	2009 03 24.6	12 14.89	-06 24.7	19.7	-1.06	+	6.0	1.9/26.1	54071
2003 QV ₅₁	2009 03 24.5	12 14.32	+01 59.5	19.8	-0.99	+	4.6	1.2/23.5	54101	2007 VP ₇	2009 03 24.6	12 14.91	-31 24.3	19.0	-0.83	+	8.1	10.3/05.8	54204
2006 SN ₁₀₄	2009 03 24.5	12 14.33	-02 02.1	21.1	-0.69	+	7.2	0.1/24.7	33499	2005 JM ₁₄₂	2009 03 24.6	12 14.92	+25 59.2	19.7	-1.06	+	1.3	10.5/15.5	42757
2000 UE ₉₆	2009 03 24.5	12 14.35	-09 06.4	20.2	-1.00	+	5.6	2.6/26.9	33309	2007 VS ₁₂₁	2009 03 24.6	12 14.93	-01 56.1	20.1	-0.90	+	4.2	0.1/24.8	53665
2006 RD ₇₇	2009 03 24.5	12 14.35	+01 05.8	20.2	-0.77	+	5.7	0.8/23.6	30245	2005 GP ₆₇	2009 03 24.6	12 14.94	+08 28.2	20.1	-1.04	+	1.0	3.6/21.9	86695
2005 BH ₈	2009 03 24.5	12 14.36	+13 58.0	20.0	-0.94	+	5.6	6.1/19.4	54137	2005 GP ₇₈	2009 03 24.6	12 14.96	+18 23.5	19.6	-0.81	+	8.5	6.6/17.0	11093
2001 QH ₂₅₆	2009 03 24.5	12 14.39	+05 10.6	21.0	-0.79	+	6.5	1.9/22.2	10782	2007 TX ₂₁₄	2009 03 24.6	12 14.97	-00 20.9	19.3	-0.95	+	3.5	0.5/24.3	54195
2007 TG ₁₂₅	2009 03 24.5	12 14.40	+03 47.9	21.5	-0.96	+	5.6	1.8/22.9	54193	2005 GH ₁₉₇	2009 03 24.7	12 14.88	+01 41.3	20.3	-0.87	+	5.5	1.2/23.6	54150
2005 JZ ₁₀₀	2009 03 24.5	12 14.40	+04 15.1	19.6	-0.74	+	12.0	2.0/22.3	54152	2009 DJ ₄₉	2009 03 24.7	12 14.88	-01 38.9	20.4	-0.88	+	3.7	0.0/24.7	53982
2004 XQ ₆₀	2009 03 24.5	12 14.41	-02 03.6	19.9	-0.92	+	6.5	0.2/24.7	54133	2006 UV ₂₀₈	2009 03 24.7	12 14.89	-07 23.0	20.8	-0.69	+	6.3	1.5/26.7	12521
2007 WT ₅₅	2009 03 24.5	12 14.42	+11 26.6	20.8	-0.80	+	4.1	3.8/20.3	35169	2006 SA ₂₉₄	2009 03 24.7	12 14.91	-04 20.1	21.6	-0.71	+	5.6	0.7/25.6	26205
2002 GF ₆₆	2009 03 24.5	12 14.46	-00 11.3	19.6	-0.95	+	7.2	0.5/24.1	53348	2006 UZ ₈₈	2009 03 24.7	12 14.95	-28 10.1	20.5	-0.87	+	9.9	8.6/03.8	10367
2006 UF ₁₆₈	2009 03 24.5	12 14.46	+10 19.7	20.7	-0.83	+	3.1	3.4/20.8	54178	2002 RL ₁₃₈	2009 03 24.7	12 14.95	+11 52.7	20.0	-0.90	+	3.3	4.0/20.6	35821
2005 AN ₂₄	2009 03 24.5	12 14.50	-46 48.1	19.1	-1.38	-	6.7	20.2/06.2	87644	2003 DZ ₁₈	2009 03 24.7	12 14.96	+14 51.6	20.3	-0.70	+	6.8	4.4/18.7	08679
2000 QE ₁₇₄	2009 03 24.5	12 14.50	-08 49.9	21.1	-1.00	+	5.4	2.3/26.8	31769	2006 RF ₇₅	2009 03 24.7	12 14.98	-01 21.0	21.4	-0.68	+	7.0	0.1/24.6	21638
2006 TB ₃₄	2009 03 24.5	12 14.51	+04 34.0	20.9	-0.73	+	5.8	1.7/22.5	54176	2001 KB ₁	2009 03 24.7	12 14.98	-34 36.3	19.7	-0.95	+	5.6	8.9/05.3	19536
2002 VR ₅₂	2009 03 24.5	12 14.52	+00 12.7	20.0	-0.85	+	4.4	0.5/24.0	54095	2004 GN ₂₇	2009 03 24.7	12 14.99	+14 55.4	19.3	-0.74	+	5.9	5.0/18.8	54126
2005 NQ ₄₁	2009 03 24.5	12 14.52	-16 06.0	21.2	-0.76	+	4.0	3.9/29.4	31415	2007 TO ₁₅₃	2009 03 24.7	12 14.99	-03 37.9	20.6	-0.95	+	5.6	0.7/25.4	33541
2001 WN ₁₀₃	2009 03 24.5	12 14.52	+14 36.8	19.9	-0.74	+	4.8	4.6/19.0	08143	2002 RE ₁₂₂	2009 03 24.7	12 14.99	+12 18.6	20.1	-0.85	+	4.2	4.1/20.3	37964
2002 XO ₆₃	2009 03 24.5	12 14.53	+10 43.8	19.3	-0.80	+	4.9	3.8/20.5	54097	2003 WW ₁₃₄	2009 03 24.7	12 15.00	-15 49.6	20.9	-0.86	+	7.4	4.6/29.7	33398
2001 XE ₁₈₀	2009 03 24.5	12 14.54	-26 49.1	20.6	-0.76	+	3.8	5.7/02.5	33336	2007 TS ₁₀₇	2009 03 24.7	12 15.01	-04 23.2	20.8	-0.92	+	8.2	1.0/25.7	43290

2006 TT ₃₁	2009 03 24.7	12 15.01 +10 46.6 21.7	-0.98 + 3.1	3.8/20.9	10227
2002 PF ₂₈	2009 03 24.7	12 15.01 -10 23.3 20.4	-0.88 + 4.6	2.6/27.5	31814
2002 GM ₆₆	2009 03 24.7	12 15.02 +04 56.2 18.7	-0.97 + 4.9	2.8/22.7	26618
2008 AF ₆	2009 03 24.7	12 15.03 -12 04.2 19.3	-0.90 + 6.6	4.3/28.2	35212
2006 PW ₃₂	2009 03 24.7	12 15.05 +19 31.4 20.1	-0.94 + 4.1	6.5/17.6	11181
2002 PQ ₆₁	2009 03 24.7	12 15.05 -06 33.6 20.0	-0.78 + 8.5	1.5/26.5	10885
2001 UR ₆₄	2009 03 24.7	12 15.06 -18 18.6 20.3	-0.73 + 6.2	4.2/30.8	30513
2003 SV ₂₁₂	2009 03 24.7	12 15.07 +08 25.3 19.9	-0.99 + 4.4	3.4/21.7	35854
2002 NQ ₆₁	2009 03 24.7	12 15.08 +03 33.3 21.3	-0.91 + 4.6	1.6/23.1	31812
2006 UU ₂₆₈	2009 03 24.7	12 15.09 +11 39.3 21.1	-0.80 + 2.8	3.6/20.5	10466
2004 VS ₈₂	2009 03 24.7	12 15.09 +02 44.5 21.6	-1.04 + 5.4	1.7/23.4	74438
2000 WS ₁₆₀	2009 03 24.7	12 15.10 +16 35.8 19.0	-0.94 + 5.6	7.2/18.7	54059
2007 WJ ₅₈	2009 03 24.7	12 15.13 +15 26.8 20.1	-0.80 + 4.2	5.3/19.0	54211
2006 SX ₁₈₄	2009 03 24.7	12 15.15 -00 25.7 21.5	-0.71 + 4.5	0.3/24.4	35955
2007 TZ ₂₀₂	2009 03 24.7	12 15.17 -03 14.3 23.4	-0.89 + 7.3	0.5/25.3	30287
2005 NM ₄₁	2009 03 24.7	12 15.18 -15 48.7 20.6	-0.80 + 4.0	4.0/29.4	31922
2006 RF ₄₉	2009 03 24.7	12 15.21 +00 08.2 19.6	-0.79 + 3.2	0.6/24.2	54170
2006 QN ₈₀	2009 03 24.7	12 15.23 +01 08.6 21.4	-0.84 + 5.6	0.9/23.9	54167
2003 UO ₉₅	2009 03 24.7	12 15.27 -05 46.3 20.2	-0.92 + 8.1	1.5/26.2	54109
2003 UG ₃₈₃	2009 03 24.7	12 15.29 +02 06.0 21.2	-0.89 + 6.6	1.3/23.6	31314
2003 UV ₂₃₈	2009 03 24.7	12 15.29 -01 04.9 20.0	-0.97 + 4.3	0.2/24.6	54111
2002 RQ ₁₀₂	2009 03 24.7	12 15.29 -08 58.3 19.8	-0.77 + 7.4	2.1/27.4	10902
2007 VF ₁₂	2009 03 24.7	12 15.31 +02 16.4 21.3	-0.95 + 5.5	1.3/23.6	30317
2006 QT ₁₉	2009 03 24.7	12 15.32 +02 04.1 21.0	-0.84 + 5.2	1.0/23.6	35942
2006 SA ₂₂₀	2009 03 24.8	12 15.28 -01 10.9 21.8	-0.74 + 4.5	0.1/24.7	40162
2006 SU ₃₅	2009 03 24.8	12 15.30 +13 30.3 19.8	-1.06 + 0.8	5.1/20.5	09977
2003 UJ ₃₈₁	2009 03 24.8	12 15.31 +07 53.7 19.6	-1.00 + 3.2	3.8/22.0	54112
1998 VH ₄₂	2009 03 24.8	12 15.31 -04 47.9 22.8	-0.83 + 5.8	0.9/25.8	37136
2006 SQ ₂₅₄	2009 03 24.8	12 15.33 +02 21.7 21.3	-0.82 + 2.9	1.1/23.6	40162
2003 QV ₁₅	2009 03 24.8	12 15.33 -11 31.6 21.3	-0.93 + 5.8	2.9/28.0	57920
2001 TX ₁₂₄	2009 03 24.8	12 15.33 -14 43.7 19.7	-0.80 + 4.2	3.9/29.2	33328
2006 UK ₇₀	2009 03 24.8	12 15.33 +14 05.5 20.7	-0.80 + 2.5	4.2/19.7	10353
2006 KS ₂₈	2009 03 24.8	12 15.34 +05 34.8 20.1	-1.01 + 4.9	3.2/22.6	24496
2004 XC ₁₂₇	2009 03 24.8	12 15.36 +10 09.8 19.3	-1.00 + 5.0	4.8/21.2	54134
2006 VE ₁₂₉	2009 03 24.8	12 15.37 -17 34.7 20.8	-0.74 + 5.0	3.9/30.3	22857
2006 RU ₈₉	2009 03 24.8	12 15.38 -02 47.8 21.6	-0.91 + 4.9	0.4/25.2	38091
2006 VK ₈₆	2009 03 24.8	12 15.39 +22 38.9 21.4	-0.81 + 2.9	5.8/16.4	49015
2007 TV ₁₃₇	2009 03 24.8	12 15.39 +04 53.0 20.7	-0.82 + 4.3	2.1/22.8	38133
2005 CO ₂₃	2009 03 24.8	12 15.40 -01 28.7 18.6	-0.84 +10.0	0.1/24.8	54138
2004 BM ₇₆	2009 03 24.8	12 15.42 +11 21.3 19.6	-0.76 + 7.5	4.7/20.1	53399
2003 UO ₃₀₄	2009 03 24.8	12 15.43 +13 53.8 19.9	-0.98 + 3.5	5.6/20.1	33393
2001 XR ₄₉	2009 03 24.8	12 15.43 -07 47.4 19.9	-0.73 + 5.6	1.8/26.9	31800
1999 VT ₁₉₁	2009 03 24.8	12 15.45 +02 29.5 19.9	-0.93 + 6.0	1.4/23.5	54050
2005 MU ₅₂	2009 03 24.8	12 15.46 -14 26.7 20.4	-0.71 + 6.1	3.4/29.3	15824
2002 HC ₇	2009 03 24.8	12 15.46 +05 58.5 18.5	-0.89 + 5.2	3.6/22.4	54080
2008 YR ₆₅	2009 03 24.8	12 15.46 -07 56.6 18.8	-0.88 + 1.4	2.2/26.7	53743
2007 SM ₁₄	2009 03 24.8	12 15.47 -18 24.4 19.8	-0.87 + 6.2	5.1/30.7	35995
2006 UZ ₂₃₂	2009 03 24.8	12 15.47 -03 30.8 20.4	-0.80 + 3.1	0.5/25.4	11371
2001 TA ₁₄₈	2009 03 24.8	12 15.49 +06 55.0 21.6	-0.75 + 4.4	2.1/22.0	08048
2005 JU ₁₃₆	2009 03 24.8	12 15.49 -04 36.1 19.5	-0.76 +10.2	0.9/25.9	54152
2003 SQ ₂₃₅	2009 03 24.8	12 15.49 +02 52.8 20.4	-1.03 + 3.2	1.5/23.5	31856

2006 ST ₁₅	2009 03 24.8	12 15.50 -07 11.2 19.8	-0.80 + 3.9	1.7/26.6	53535
2006 MO ₉	2009 03 24.8	12 15.50 -18 57.8 19.2	-0.95 + 5.0	7.0/30.4	42817
2007 TD ₃₆₃	2009 03 24.8	12 15.50 +07 30.6 19.6	-0.93 + 5.1	3.6/21.9	41888
2006 KM ₃₃	2009 03 24.8	12 15.52 +01 53.1 20.6	-1.02 + 7.0	1.4/23.7	01804
2006 QQ ₄₂	2009 03 24.8	12 15.53 +03 30.8 20.4	-0.79 + 4.8	1.5/23.2	53518
2006 UZ ₁₃₅	2009 03 24.8	12 15.56 +12 43.1 21.0	-0.79 + 2.6	3.7/20.3	12955
2003 WH ₁₃₀	2009 03 24.8	12 15.57 +05 35.8 20.5	-0.93 + 3.9	2.3/22.7	35863
2006 KH ₁₁₂	2009 03 24.8	12 15.58 -01 22.4 19.6	-1.01 + 5.0	0.1/24.8	54164
2006 UU ₆₇	2009 03 24.8	12 15.60 +11 44.5 20.3	-0.81 + 3.2	3.8/20.5	31960
2003 QR ₃₇	2009 03 24.8	12 15.61 +00 20.8 20.4	-0.91 + 8.0	0.7/24.2	54101
2004 BL ₂₇	2009 03 24.8	12 15.63 -01 51.7 20.7	-0.86 + 5.1	0.0/24.9	54119
2003 SP ₅₁	2009 03 24.8	12 15.63 +05 38.1 20.3	-0.88 + 6.9	2.5/22.4	42645
2006 UH ₂₃₅	2009 03 24.8	12 15.64 -05 48.7 20.7	-0.76 + 6.3	1.2/26.3	10450
2004 BC ₁₃	2009 03 24.8	12 15.65 +07 44.9 19.9	-0.81 + 6.1	3.3/21.7	38010
2002 SX ₄₉	2009 03 24.8	12 15.65 +01 44.1 20.4	-0.77 + 7.5	1.0/23.7	54090
2007 UC ₁₀₂	2009 03 24.8	12 15.65 +03 13.4 20.1	-0.86 + 5.2	1.7/23.3	53657
2002 CA ₂₅₇	2009 03 24.8	12 15.67 +01 07.4 19.8	-0.93 + 7.1	1.3/24.0	26612
2003 UX ₂₇₄	2009 03 24.8	12 15.67 +12 40.4 20.5	-0.89 + 5.3	4.3/20.2	35859
2005 GF ₅	2009 03 24.8	12 15.70 +15 51.9 19.2	-1.05 - 0.9	7.7/20.2	54146
2002 TO ₂₂₂	2009 03 24.9	12 15.61 -07 19.7 20.2	-0.77 + 6.7	1.5/26.8	31829
2002 CG ₃₀	2009 03 24.9	12 15.62 +05 58.7 20.0	-1.01 + 5.6	3.0/22.5	02071
2006 SK ₃₂₉	2009 03 24.9	12 15.62 -02 42.6 21.6	-0.71 + 7.2	0.3/25.3	33507
2007 TK ₁₀	2009 03 24.9	12 15.64 -01 21.9 19.8	-0.95 + 5.7	0.1/24.8	54189
2002 PT ₁₇₂	2009 03 24.9	12 15.64 +01 26.9 20.1	-0.87 + 5.7	1.1/23.9	31816
2002 EW ₁₀	2009 03 24.9	12 15.66 -12 12.2 19.8	-1.44 - 1.5	4.0/27.2	52337
2005 JO ₁₄₀	2009 03 24.9	12 15.68 -00 24.8 18.6	-0.71 +11.2	0.5/24.4	54152
2006 SN ₁₂₅	2009 03 24.9	12 15.69 +09 40.3 20.5	-0.67 + 7.4	2.8/20.7	54173
2007 UA ₁₂₇	2009 03 24.9	12 15.70 +03 20.6 21.3	-0.94 + 5.6	1.7/23.3	40187
2002 JA ₉₁	2009 03 24.9	12 15.70 +06 52.1 19.3	-1.02 + 3.2	3.6/22.4	54081
2002 TT ₃₁₀	2009 03 24.9	12 15.70 +18 45.7 20.3	-0.98 + 2.0	7.8/18.4	31831
2003 YT ₁₂₀	2009 03 24.9	12 15.70 -00 28.4 19.9	-0.89 + 4.3	0.4/24.5	53397
2007 TE ₃₃₀	2009 03 24.9	12 15.71 -15 37.8 20.1	-0.80 + 9.0	4.7/30.1	30296
2002 TX ₆₆	2009 03 24.9	12 15.72 +37 36.7 19.2	-1.63 - 5.5	18.0/15.6	48880
1994 SS ₆	2009 03 24.9	12 15.72 +00 55.3 20.6	-0.74 + 4.4	0.7/24.1	54042
2005 WO ₁₅₈	2009 03 24.9	12 15.76 -43 23.3 18.7	-1.25 + 3.5	19.0/11.8	98010
2005 JN ₂₄	2009 03 24.9	12 15.77 -00 39.1 20.6	-0.83 + 5.9	0.4/24.6	54151
2004 JQ ₁₃	2009 03 24.9	12 15.78 -03 02.3 19.5	-0.73 + 6.2	0.4/25.4	54127
1997 UF ₈	2009 03 24.9	12 15.79 +09 49.3 19.5	-1.38 - 0.4	4.0/22.1	54045
2000 HL ₉₉	2009 03 24.9	12 15.79 -08 04.9 19.6	-0.83 + 5.9	2.4/27.0	22377
2002 UP ₁₈	2009 03 24.9	12 15.80 +11 05.1 20.0	-0.89 + 3.9	3.9/20.9	31832
2002 VR ₃₀₅	2009 03 24.9	12 15.81 -10 42.2 20.9	-0.77 + 3.7	2.5/27.9	40188
2005 SS ₂₆₆	2009 03 24.9	12 15.82 -04 35.1 22.1	-0.68 + 6.8	0.7/26.0	21839
2006 UK ₂₂₅	2009 03 24.9	12 15.83 -02 51.1 20.9	-0.69 + 5.1	0.3/25.3	54178
2002 MZ ₁	2009 03 24.9	12 15.83 +19 20.8 21.2	-0.83 + 5.0	5.3/17.7	33346
2000 AW ₆₈	2009 03 24.9	12 15.85 +04 28.5 19.4	-0.87 + 6.1	1.9/22.9	54052
1999 TT ₂₃₇	2009 03 24.9	12 15.86 -01 28.1 21.6	-0.88 + 6.6	0.1/24.9	30101
2007 TL ₁₁	2009 03 24.9	12 15.87 +02 43.1 19.9	-1.06 + 4.0	1.7/23.7	54189
1995 SZ ₆₄	2009 03 24.9	12 15.88 -04 53.0 20.2	-0.72 + 6.4	1.0/26.1	54043
2006 RK ₆	2009 03 24.9	12 15.89 -01 35.4 20.4	-0.88 + 4.6	0.0/24.9	54169
2007 TV ₁₀₂	2009 03 24.9	12 15.90 +04 25.8 20.2	-0.89 + 5.0	2.2/23.0	28409
2006 UQ ₆₈	2009 03 24.9	12 15.91 +08 06.3 20.8	-0.74 + 4.1	2.6/21.7	54177

2004 TB ₁₄₆	2009 03 24.9	12 15.91 -01 28.4 21.0	-1.06 + 5.7	0.1/24.9	26006
2003 UD ₇₇	2009 03 24.9	12 15.92 -14 40.0 21.9	-0.88 + 7.2	4.1/29.4	37997
2005 EP ₁₅₄	2009 03 24.9	12 15.92 +02 11.4 18.8	-1.07 + 0.8	1.4/23.9	54143
2003 BX ₈	2009 03 24.9	12 15.98 +18 11.8 20.4	-0.69 + 8.8	6.5/17.3	02143
2004 XU ₄₄	2009 03 24.9	12 16.00 +02 16.7 21.4	-1.03 + 5.8	1.4/23.8	43225
2006 SY ₅₄	2009 03 24.9	12 16.00 +08 34.2 20.6	-0.69 + 5.2	2.5/21.4	54172
2003 UH ₄₈	2009 03 24.9	12 16.05 +05 03.1 20.8	-0.88 + 6.2	2.2/22.8	37997
2003 YN ₈₀	2009 03 24.9	12 16.05 -23 10.1 20.6	-0.96 + 3.1	6.7/31.8	30198
2006 QT ₃₀	2009 03 25.0	12 15.98 -02 32.6 20.6	-0.84 + 3.6	0.2/25.3	11187
2003 UY ₁₀	2009 03 25.0	12 16.00 -02 02.5 20.7	-0.86 + 8.6	0.1/25.1	69566
2007 TY ₃₆₉	2009 03 25.0	12 16.03 +01 48.8 20.1	-0.80 + 8.9	1.1/23.8	53645
2001 UG ₈₇	2009 03 25.0	12 16.05 +00 03.6 20.8	-0.76 + 4.5	0.5/24.4	33331
2002 HD ₁₇	2009 03 25.0	12 16.05 +04 02.3 20.5	-1.01 + 5.0	1.9/23.2	56337
2002 TO ₂₈₇	2009 03 25.0	12 16.11 -13 32.2 21.2	-0.78 + 6.3	3.1/29.1	41835
2005 CQ ₂₃	2009 03 25.0	12 16.12 -08 35.6 19.6	-0.89 + 8.2	2.6/27.4	28865
2006 TF ₁₇	2009 03 25.0	12 16.14 -04 08.7 21.3	-0.72 + 6.2	0.6/25.9	54176
2002 XT ₅₀	2009 03 25.0	12 16.14 -36 52.3 20.0	-1.26 + 5.1	13.9/06.5	28786
2002 JE ₁₀₅	2009 03 25.0	12 16.14 +05 49.6 20.2	-0.98 + 5.2	2.7/22.7	04201
2002 TF ₁₂₃	2009 03 25.0	12 16.17 +02 34.4 21.9	-0.95 + 5.4	1.4/23.7	30278
2006 SJ ₆₀	2009 03 25.0	12 16.17 +08 55.2 20.2	-0.90 + 3.4	3.3/21.7	31946
2004 KW ₁₀	2009 03 25.0	12 16.20 +03 38.3 19.4	-0.69 + 7.6	1.6/23.1	54128
2004 FJ ₁₄₇	2009 03 25.0	12 16.21 +36 02.0 19.8	-1.57 - 2.0	16.8/13.7	48928
2000 SF	2009 03 25.0	12 16.23 -20 28.7 19.1	-1.20 + 1.3	5.9/30.2	35767
2006 SG ₁₂₉	2009 03 25.0	12 16.25 +00 50.4 21.5	-0.85 + 4.3	0.8/24.2	21865
2003 WR ₁₇₁	2009 03 25.0	12 16.26 -13 19.2 19.4	-0.79 +10.5	4.0/29.4	54115
2004 FA ₁₇	2009 03 25.0	12 16.26 -08 21.4 20.4	-0.78 + 7.4	2.3/27.0	25997
1995 SX ₆₀	2009 03 25.0	12 16.28 +02 44.0 22.3	-0.72 + 4.7	1.1/23.6	07725
2002 RY ₁₂₉	2009 03 25.0	12 16.30 +06 11.1 21.1	-0.88 + 3.5	2.0/22.6	77642
2007 ST ₅	2009 03 25.0	12 16.34 -03 43.8 21.3	-0.96 + 6.1	0.7/25.7	28953
2003 SG ₃₆₃	2009 03 25.0	12 16.36 -10 16.0 21.3	-0.80 +11.9	2.9/28.3	37995
2001 TB ₁₄	2009 03 25.0	12 16.36 +10 44.7 20.9	-0.80 + 3.2	3.3/21.1	50907
2007 UL ₂₅	2009 03 25.0	12 16.39 -05 54.7 19.7	-0.98 + 7.8	1.7/26.4	54200
2003 WR ₁₄₅	2009 03 25.0	12 16.39 +15 50.8 19.9	-0.85 + 7.0	5.9/18.9	54114
2003 TU ₁₅	2009 03 25.0	12 16.41 +07 35.6 20.5	-0.96 + 6.4	3.3/22.0	31291
2007 RW ₃₃	2009 03 25.1	12 16.34 -02 22.4 21.6	-0.91 + 6.8	0.2/25.3	28926
2002 VL ₁₅	2009 03 25.1	12 16.34 +34 45.0 21.5	-1.12 + 1.7	9.3/12.0	12832
2003 ST ₃₂₉	2009 03 25.1	12 16.37 +07 19.3 20.8	-1.00 + 5.3	3.1/22.3	31858
2007 VR ₆₆	2009 03 25.1	12 16.38 -03 35.1 20.2	-0.91 + 4.2	0.7/25.7	54205
2003 SD ₄₁₆	2009 03 25.1	12 16.40 +05 50.7 20.0	-1.00 + 3.3	2.9/22.9	37996
2004 BY ₆₁	2009 03 25.1	12 16.41 +18 29.3 21.1	-0.83 + 6.6	6.0/17.9	95166
2002 GQ ₃₄	2009 03 25.1	12 16.42 +05 30.0 18.5	-0.92 + 5.2	3.4/22.8	26617
2005 GP ₁₃	2009 03 25.1	12 16.46 +11 46.3 20.2	-0.88 + 6.8	4.4/20.4	31910
2009 BN ₁₅₁	2009 03 25.1	12 16.50 +02 28.6 19.8	-0.86 + 9.5	1.9/23.6	53925
2001 RR ₂₉	2009 03 25.1	12 16.52 +02 17.6 20.7	-0.79 + 8.0	1.2/23.7	54064
2006 SL ₃₈₀	2009 03 25.1	12 16.56 +13 19.5 21.0	-0.72 + 6.7	4.4/19.6	22565
2007 VB ₈₆	2009 03 25.1	12 16.56 -09 07.8 21.3	-1.00 + 5.9	2.5/27.5	29991
2003 MZ ₅	2009 03 25.1	12 16.60 -11 42.5 20.0	-1.02 + 6.9	3.8/28.3	30169
2006 UR ₈₃	2009 03 25.1	12 16.62 +31 32.4 21.7	-0.84 + 1.7	6.9/13.4	18179
2002 PF ₁₆₉	2009 03 25.1	12 16.63 -02 44.8 20.1	-0.89 + 5.3	0.3/25.5	54084
2006 QN ₅₆	2009 03 25.1	12 16.63 -03 11.6 20.6	-0.79 + 6.5	0.4/25.6	09679
2006 UQ ₁₁₀	2009 03 25.1	12 16.64 -07 17.3 20.2	-0.67 + 8.6	1.5/27.2	11349

2005 JN ₅₆	2009 03 25.1	12 16.64 +07 10.1 20.2	-0.75 + 9.1	2.9/21.9	31916
2004 BQ ₃	2009 03 25.1	12 16.64 +04 26.7 20.3	-0.86 + 4.9	2.1/23.2	31881
2007 TX ₂₂₉	2009 03 25.1	12 16.64 -15 32.4 18.9	-0.76 +12.0	5.4/30.6	28485
2007 TG ₁₁₄	2009 03 25.1	12 16.66 -04 38.0 19.7	-0.98 + 4.3	1.0/26.0	54192
2005 GJ ₃₇	2009 03 25.1	12 16.66 -10 15.0 19.8	-0.76 +10.5	3.1/28.4	28880
1995 SM ₈₀	2009 03 25.1	12 16.67 +02 47.5 20.7	-0.85 + 2.3	1.4/23.8	54043
2007 XL ₄₄	2009 03 25.1	12 16.69 +14 12.9 19.8	-0.77 + 4.7	5.4/19.6	54212
2007 VQ ₁₄₃	2009 03 25.1	12 16.70 +00 26.4 21.3	-0.84 + 6.0	0.7/24.4	31997
2006 TS ₁₁₃	2009 03 25.1	12 16.71 +10 11.5 20.8	-0.70 + 7.0	3.5/20.8	53563
2001 UF ₁₄₄	2009 03 25.1	12 16.71 -03 14.1 20.7	-0.71 + 6.0	0.4/25.7	31796
1995 UU ₂₄	2009 03 25.1	12 16.75 -02 19.8 21.8	-0.87 + 7.0	0.2/25.4	28681
2000 DV ₉₂	2009 03 25.1	12 16.76 -02 55.3 19.5	-0.87 + 5.1	0.4/25.5	54053
2003 SN ₂₄₁	2009 03 25.1	12 16.77 -00 14.1 22.2	-0.92 + 5.4	0.5/24.7	29648
2003 QN ₆₃	2009 03 25.1	12 16.78 +08 15.4 21.0	-0.93 + 5.7	3.1/21.9	54102
1998 KZ ₂	2009 03 25.2	12 16.71 +00 04.9 19.4	-0.80 + 3.1	0.6/24.6	54045
2003 WG ₈₄	2009 03 25.2	12 16.73 +05 13.6 20.4	-0.88 + 6.0	2.3/22.9	54113
2003 YB ₁₆₃	2009 03 25.2	12 16.74 +04 47.9 21.6	-0.89 + 4.6	1.9/23.1	38009
2007 VU ₄₄	2009 03 25.2	12 16.77 +02 14.0 18.7	-1.09 + 1.6	1.7/24.1	54204
2003 YY ₁₈₀	2009 03 25.2	12 16.78 -03 58.0 19.8	-0.90 + 4.4	0.8/25.9	50972
2004 BX ₁₀₅	2009 03 25.2	12 16.78 +08 15.6 20.1	-0.85 + 4.8	3.2/22.0	33410
2002 TQ ₅₈	2009 03 25.2	12 16.80 -00 30.9 19.7	-0.94 + 2.2	0.4/24.8	54091
2006 TF ₈	2009 03 25.2	12 16.80 -09 13.0 20.7	-0.69 + 7.2	2.0/27.9	12469
2001 SJ ₁₄₂	2009 03 25.2	12 16.82 -05 07.5 21.3	-0.72 + 6.5	0.9/26.4	10796
2007 TW ₂₉	2009 03 25.2	12 16.83 -00 51.4 21.6	-0.95 + 5.5	0.3/24.9	30267
2005 AC ₄₁	2009 03 25.2	12 16.84 +00 49.9 19.8	-0.93 + 7.1	1.0/24.4	54136
2005 JK ₁₅	2009 03 25.2	12 16.84 -04 41.8 20.2	-0.80 + 6.3	0.9/26.2	54150
2004 JV ₄₀	2009 03 25.2	12 16.85 +14 14.9 20.7	-0.72 + 5.1	4.4/19.6	54128
2006 QN ₁₉	2009 03 25.2	12 16.88 +06 39.0 21.7	-0.85 + 6.5	2.5/22.4	31935
2007 VQ ₁₀₈	2009 03 25.2	12 16.89 -07 10.1 20.6	-0.81 + 6.1	1.8/27.0	31996
2007 TW ₇	2009 03 25.2	12 16.93 +02 38.7 21.4	-0.96 + 6.8	1.6/23.8	54189
2007 TJ ₁	2009 03 25.2	12 16.93 -02 47.6 20.0	-0.96 + 7.3	0.4/25.6	41368
2007 YR ₃₃	2009 03 25.2	12 16.96 +00 08.1 21.7	-0.76 + 5.2	0.6/24.6	37634
2003 UJ ₁₉₈	2009 03 25.2	12 16.97 +06 26.6 20.7	-0.94 + 4.4	2.8/22.7	31864
2007 TN ₁₀₂	2009 03 25.2	12 16.98 +03 10.9 22.1	-0.98 + 5.8	1.7/23.7	28409
2003 QA ₆₃	2009 03 25.2	12 17.01 +06 04.7 19.4	-0.92 + 8.4	2.9/22.6	00485
2003 XO ₁₀	2009 03 25.2	12 17.02 -36 45.2 19.3	-0.97 + 3.9	11.3/07.4	52386
2002 SB ₆₄	2009 03 25.2	12 17.04 -42 58.2 20.6	-1.34 - 2.7	13.3/06.0	10915
2006 SW ₃₉₃	2009 03 25.2	12 17.04 -01 25.0 21.0	-0.86 + 4.3	0.1/25.1	24115
2006 TH ₁₁₄	2009 03 25.2	12 17.06 +11 36.4 21.6	-0.73 + 6.3	3.7/20.5	24125
2004 JC ₆	2009 03 25.2	12 17.06 +03 46.2 18.4	-0.63 +15.5	1.8/22.9	54127
2001 SD ₁₂₁	2009 03 25.2	12 17.09 -10 15.7 20.3	-0.88 + 3.8	2.5/27.9	35788
2007 TK ₁₃₀	2009 03 25.2	12 17.09 -04 11.9 21.4	-0.89 + 4.8	0.7/26.0	28426
2003 YD ₅₂	2009 03 25.2	12 17.10 +20 04.4 20.0	-0.92 + 3.5	7.0/18.3	38006
2001 SN ₂₇₄	2009 03 25.2	12 17.13 -03 56.8 19.7	-0.71 + 8.4	0.6/26.1	54067
2004 BO ₃₂	2009 03 25.2	12 17.14 +00 05.3 19.7	-0.87 + 4.6	0.7/24.7	54119
2004 SJ ₉	2009 03 25.3	12 17.08 +12 46.4 18.5	-1.40 - 3.9	6.2/22.5	54129
2003 TC ₁₁	2009 03 25.3	12 17.10 +10 18.2 20.4	-0.90 + 6.2	3.9/21.3	31859
2007 TN ₁₅₆	2009 03 25.3	12 17.10 +00 57.5 20.0	-1.14 + 1.3	1.1/24.6	54194
2006 SU ₂₅₈	2009 03 25.3	12 17.14 -04 54.3 21.9	-0.69 + 5.3	0.7/26.4	39258
2002 EP ₄₉	2009 03 25.3	12 17.15 -06 28.0 19.6	-1.06 + 4.0	1.9/26.7	54077
2007 VK ₁₄₁	2009 03 25.3	12 17.15 -01 43.2 20.3	-0.87 + 4.9	0.0/25.3	31628

2002 RR ₂₅₃	2009 03 25.3	12 17.15	-06 40.6	21.2	-0.84	+	5.8	1.6/27.0	54089
2007 UC ₁₁₆	2009 03 25.3	12 17.16	+03 13.6	20.4	-0.86	+	5.6	1.6/23.7	31989
2003 SC ₁₈₀	2009 03 25.3	12 17.19	-11 42.7	20.3	-0.94	+	5.5	3.5/28.5	37994
2001 WD ₃₁	2009 03 25.3	12 17.20	+20 38.6	22.4	-0.79	+	2.8	5.6/17.8	23937
2003 WN ₁₂₂	2009 03 25.3	12 17.24	+00 26.5	21.5	-0.92	+	4.6	0.7/24.6	38003
2000 RV ₈₆	2009 03 25.3	12 17.26	-05 53.1	19.9	-0.67	+	7.1	1.0/26.8	54055
2006 ST ₂₄₁	2009 03 25.3	12 17.26	-01 03.5	21.4	-0.82	+	3.1	0.2/25.1	12449
2007 UX ₁₄	2009 03 25.3	12 17.28	+16 25.7	21.0	-0.93	+	6.2	5.6/19.2	31986
2002 OB ₂₈	2009 03 25.3	12 17.29	-01 31.3	21.0	-0.91	+	6.3	0.1/25.2	10883
1997 TY ₂₃	2009 03 25.3	12 17.30	-07 29.5	21.1	-0.79	+	7.0	1.6/27.3	12716
2004 XM ₄₆	2009 03 25.3	12 17.32	-05 26.2	20.9	-0.98	+	6.8	1.3/26.5	28148
2005 NH ₃₀	2009 03 25.3	12 17.32	-09 10.1	20.7	-0.79	+	4.0	2.1/27.7	35911
2006 SN ₂₃₁	2009 03 25.3	12 17.34	-05 29.8	21.2	-0.70	+	6.9	1.0/26.6	16353
2005 LK ₂₃	2009 03 25.3	12 17.36	-13 45.5	21.1	-0.75	+	4.2	3.1/29.3	34832
2002 SR ₃	2009 03 25.3	12 17.40	+01 16.9	20.6	-0.89	+	5.7	1.0/24.4	54090
2007 RJ ₂₁₁	2009 03 25.3	12 17.41	-04 22.2	18.8	-0.94	+	3.6	0.9/26.1	54186
2004 EX ₂₇	2009 03 25.3	12 17.42	-02 14.7	21.2	-0.81	+	4.7	0.1/25.5	14714
2002 OM ₂₇	2009 03 25.3	12 17.43	+03 53.0	20.8	-0.85	+	6.1	1.7/23.5	54083
2002 QZ ₅₄	2009 03 25.3	12 17.44	+00 12.7	19.9	-0.89	+	4.6	0.7/24.7	54085
2006 QQ ₄₄	2009 03 25.3	12 17.44	+02 40.9	19.9	-0.93	+	7.2	1.7/23.9	53518
2002 VT ₁₀₂	2009 03 25.3	12 17.46	-07 56.1	19.5	-0.82	+	5.5	1.9/27.4	08540
2006 SF ₂₇₅	2009 03 25.3	12 17.46	-02 55.3	20.6	-0.69	+	6.7	0.3/25.8	11280
2007 XQ ₄₀	2009 03 25.3	12 17.48	+02 39.0	20.6	-0.91	+	4.6	1.4/24.0	54212
2005 NY ₁₂₂	2009 03 25.3	12 17.48	-29 07.7	20.8	-0.87	+	1.3	6.4/03.0	34843
2005 NQ ₉₃	2009 03 25.4	12 17.44	+20 29.6	21.0	-0.71	+	5.6	5.8/17.1	33006
2005 JS ₆₅	2009 03 25.4	12 17.46	+02 50.3	19.1	-1.03	+	1.5	1.8/24.1	54151
2004 BC ₁	2009 03 25.4	12 17.48	-04 54.3	20.7	-0.82	+	5.7	1.1/26.4	08845
2002 QG ₇₂	2009 03 25.4	12 17.48	-03 04.6	21.2	-0.97	+	5.4	0.5/25.8	13918
2007 UB ₃₃	2009 03 25.4	12 17.48	-30 54.2	20.3	-0.94	+	9.8	9.3/06.1	31986
2008 BM ₁₉	2009 03 25.4	12 17.49	-17 10.0	20.9	-0.82	+	3.4	4.3/30.3	36020
2006 SE ₄₀₂	2009 03 25.4	12 17.53	+13 13.3	21.7	-0.68	+	5.2	3.3/20.0	40424
2005 JL ₉₅	2009 03 25.4	12 17.53	-02 59.9	19.5	-0.87	+	5.6	0.5/25.8	53456
2006 SQ ₂₉₇	2009 03 25.4	12 17.54	-02 46.6	20.6	-0.69	+	7.6	0.3/25.7	33507
1999 YN ₈	2009 03 25.4	12 17.55	+06 31.7	20.5	-0.85	+	5.6	2.4/22.7	35759
2006 SX ₂₆₃	2009 03 25.4	12 17.55	-13 54.5	21.5	-0.71	+	5.6	3.1/29.6	11278
2002 RJ ₁₀₅	2009 03 25.4	12 17.59	-01 26.4	21.5	-0.86	+	4.2	0.1/25.3	35821
2006 SK ₂₅₀	2009 03 25.4	12 17.59	-07 03.2	19.7	-0.70	+	7.5	1.5/27.3	22831
2007 UR ₄₇	2009 03 25.4	12 17.59	-01 05.5	20.8	-0.90	+	8.0	0.3/25.2	31987
2005 GP ₅₀	2009 03 25.4	12 17.61	-02 48.2	19.3	-0.82	+	6.8	0.3/25.7	54147
2007 VW ₂₁₉	2009 03 25.4	12 17.61	-05 15.7	21.5	-0.86	+	6.0	1.0/26.5	33551
1999 WF ₇	2009 03 25.4	12 17.64	-06 41.8	20.6	-0.92	+	6.0	1.6/27.0	28694
2003 WA ₇₃	2009 03 25.4	12 17.65	+17 22.1	20.4	-1.00	+	1.9	6.5/19.9	28826
2006 SX ₂₅₃	2009 03 25.4	12 17.67	-01 24.8	19.8	-0.74	+	5.5	0.2/25.3	53547
2000 SU ₆₀	2009 03 25.4	12 17.68	+02 48.5	20.0	-1.05	+	4.0	1.7/24.1	54056
2008 AC ₁₀₆	2009 03 25.4	12 17.70	+13 48.1	20.9	-0.74	+	4.3	4.1/20.1	54213
2007 TO ₁₉	2009 03 25.4	12 17.70	-07 14.1	23.0	-0.98	+	6.8	1.7/27.2	31974
2006 ST ₂₄₄	2009 03 25.4	12 17.70	+02 15.1	20.6	-0.75	+	5.3	1.2/24.1	54174
2006 UL ₅₃	2009 03 25.4	12 17.70	-07 20.2	20.0	-0.80	+	4.1	1.6/27.2	54177
2001 QX ₂₅₅	2009 03 25.4	12 17.71	-09 27.5	20.6	-0.93	+	2.3	2.2/27.6	13782
2007 RW ₁₇₅	2009 03 25.4	12 17.76	-01 53.5	21.0	-0.83	+	7.2	0.0/25.5	30260
2006 QV ₅₇	2009 03 25.4	12 17.76	-11 20.0	20.3	-0.86	+	3.7	2.6/28.4	33477

2003 PM ₈	2009 03 25.4	12 17.78	+02 43.9	20.5	-0.95	+	8.4	1.6/23.9	02152
2006 WC ₆₂	2009 03 25.4	12 17.79	+11 33.4	20.6	-0.67	+	6.7	3.3/20.5	54179
2000 QN ₁₁₅	2009 03 25.4	12 17.80	-05 04.1	21.4	-0.97	+	6.2	1.0/26.5	35765
2007 WN ₅₅	2009 03 25.4	12 17.81	+11 06.8	19.1	-1.03	+	4.2	5.4/21.5	54211
2002 VX ₆₉	2009 03 25.4	12 17.82	+10 59.2	21.1	-0.84	+	4.1	3.6/21.3	37977
2005 OO ₂₇	2009 03 25.4	12 17.82	-07 17.1	21.4	-0.76	+	5.2	1.5/27.0	12896
2005 QL ₁₁	2009 03 25.4	12 17.83	+07 28.2	20.1	-0.69	+	6.6	2.6/22.1	31923
2006 QW ₁₆₀	2009 03 25.4	12 17.84	-00 57.4	20.7	-0.75	+	5.3	0.3/25.2	54169
2006 SR ₃₉₂	2009 03 25.4	12 17.85	-13 28.2	20.5	-0.77	+	5.4	3.5/29.4	24110
2004 BJ ₅₀	2009 03 25.4	12 17.86	-22 23.0	20.4	-0.95	+	3.1	6.3/32.0	11019
2006 RE ₇₉	2009 03 25.4	12 17.88	+00 06.0	21.8	-0.86	+	4.8	0.7/24.9	21639
2005 GY ₂₇	2009 03 25.4	12 17.88	-00 08.7	18.8	-1.07	+	0.6	0.7/25.0	54146
2007 YC ₅₂	2009 03 25.5	12 17.81	-24 40.7	19.6	-0.89	+	5.5	7.7/02.5	33199
2007 VX ₉₆	2009 03 25.5	12 17.82	-03 18.4	22.3	-0.92	+	4.6	0.4/25.9	42923
2003 WO ₁₄₃	2009 03 25.5	12 17.86	+14 17.2	20.6	-0.88	+	6.3	5.0/20.0	33398
2006 TN ₁₈	2009 03 25.5	12 17.86	+08 10.9	21.3	-0.98	+	3.2	3.1/22.5	10208
2007 UB ₃₄	2009 03 25.5	12 17.86	+13 52.3	21.6	-0.88	+	5.6	5.1/20.3	31597
2003 WA ₁₁₇	2009 03 25.5	12 17.87	-01 05.6	20.6	-0.91	+	4.9	0.3/25.3	54114
2006 UE ₂₄₃	2009 03 25.5	12 17.90	-04 56.3	20.0	-0.70	+	7.4	0.9/26.6	54178
2009 DK ₃₂	2009 03 25.5	12 17.94	+01 53.3	19.3	-0.85	+	8.1	1.4/24.2	53978
2002 GC ₁₇₆	2009 03 25.5	12 17.95	-02 46.4	19.0	-0.90	+	8.8	0.3/25.8	85497
2001 TW ₁₉₅	2009 03 25.5	12 17.96	+00 29.5	20.4	-0.68	+	8.3	0.6/24.6	54068
1995 SY ₂₄	2009 03 25.5	12 17.97	+01 57.8	21.4	-0.73	+	4.8	1.0/24.2	31748
2006 TF ₁₃	2009 03 25.5	12 17.98	-04 16.3	21.7	-0.78	+	3.9	0.6/26.3	11295
2006 SW ₂₈₅	2009 03 25.5	12 17.99	-03 24.8	20.4	-0.69	+	6.9	0.4/26.1	33506
2006 RV ₈₁	2009 03 25.5	12 18.00	-01 03.7	21.9	-0.72	+	5.0	0.2/25.2	42826
2006 VN ₄	2009 03 25.5	12 18.01	+12 43.1	21.4	-0.77	+	3.0	3.5/20.7	12965
2004 XB ₂₉	2009 03 25.5	12 18.01	-12 41.8	20.3	-0.99	+	6.7	3.9/29.0	33430
3226 T-2	2009 03 25.5	12 18.02	+03 11.9	20.8	-0.93	+	5.6	1.6/23.9	54268
2001 UQ ₁₂₄	2009 03 25.5	12 18.03	+17 08.2	20.8	-0.76	+	4.6	4.9/18.9	31796
2005 NN ₈₅	2009 03 25.5	12 18.04	+00 04.7	20.5	-0.71	+	4.9	0.5/24.9	54155
2002 GN ₅₂	2009 03 25.5	12 18.05	+02 15.9	19.4	-0.98	+	5.3	1.7/24.2	54079
2005 CZ ₂₁	2009 03 25.5	12 18.05	+03 58.9	19.6	-0.92	+	4.7	2.6/23.7	46278
2006 QW ₃	2009 03 25.5	12 18.06	-00 05.6	21.0	-0.79	+	5.8	0.5/24.9	31934
2000 SD ₃₅₂	2009 03 25.5	12 18.06	+19 18.9	20.7	-0.79	+	2.3	4.8/18.5	33308
2009 BP ₁₅₁	2009 03 25.5	12 18.09	+03 19.9	19.7	-0.84	+	10.0	2.2/23.7	53925
2007 RP ₂₉₈	2009 03 25.5	12 18.09	+02 16.2	21.8	-0.98	+	4.6	1.4/24.3	41881
2003 WE ₆₅	2009 03 25.5	12 18.10	+15 01.6	20.0	-0.95	+	3.3	6.1/20.3	42682
2001 YD ₉₅	2009 03 25.5	12 18.12	-33 28.3	19.6	-0.89	+	1.3	9.3/05.2	54073
2002 TJ ₃₂₀	2009 03 25.5	12 18.12	-03 20.8	22.4	-0.83	+	5.1	0.4/26.0	34735
2003 CN ₁₅	2009 03 25.5	12 18.12	+01 04.4	18.2	-0.84	+	2.1	1.1/24.7	54099
2003 SF ₁₉₀	2009 03 25.5	12 18.14	+11 39.3	20.6	-0.92	+	7.7	4.3/20.9	02170
2004 HC ₇₈	2009 03 25.5	12 18.16	-10 28.6	20.1	-0.74	+	10.0	2.3/28.7	21812
2007 VA ₂₃₀	2009 03 25.5	12 18.16	-02 55.4	19.9	-1.02	+	6.1	0.4/25.9	54209
2006 UE ₂	2009 03 25.5	12 18.16	+06 19.9	20.8	-0.74	+	4.4	2.3/22.8	33517
2004 JS ₁₆	2009 03 25.5	12 18.18	+07 42.0	19.2	-0.79	+	3.7	3.2/22.5	31898
2004 BF ₁₅₄	2009 03 25.5	12 18.19	-13 30.8	20.7	-0.91	+	3.6	3.9/29.1	14711
2006 SH ₃₅₂	2009 03 25.5	12 18.20	-09 28.2	21.7	-0.76	+	6.3	1.9/28.2	12936
2004 AO ₁₉	2009 03 25.5	12 18.22	-07 00.7	20.4	-0.89	+	3.9	1.9/27.1	54118
2006 SL ₃₅₄	2009 03 25.6	12 18.16	+10 13.5	21.9	-0.75	+	3.3	2.9/21.6	12936
2008 CB ₁₃₇	2009 03 25.6	12 18.16	-20 18.0	21.5	-0.80	+	2.8	4.2/31.6	41470

2004 CE ₁₈	2009 03 25.6	12 18.17	-13 52.6	19.7	-0.98	+	1.7	3.9/29.0	31886
2008 AT ₁₁₅	2009 03 25.6	12 18.17	-11 33.1	20.8	-0.76	+	4.3	2.7/28.7	39897
2003 WZ ₇₁	2009 03 25.6	12 18.18	-24 15.4	19.0	-1.01	+	2.5	8.5/01.7	54113
2006 SF ₈₁	2009 03 25.6	12 18.19	-02 12.7	21.0	-0.77	+	4.9	0.1/25.7	34956
2001 TF ₅₇	2009 03 25.6	12 18.20	-04 50.4	19.6	-0.79	+	7.1	0.9/26.6	54068
2006 UC ₃₈	2009 03 25.6	12 18.21	-09 28.4	20.1	-0.72	+	6.6	2.2/28.2	12499
2000 UY ₇₂	2009 03 25.6	12 18.21	-02 18.4	21.0	-0.98	+	5.5	0.1/25.7	28712
1996 XV ₂₃	2009 03 25.6	12 18.22	-08 28.3	20.4	-0.93	+	6.6	2.2/27.7	35748
2004 GL ₆₆	2009 03 25.6	12 18.24	-07 27.6	19.4	-0.72	+	7.8	1.7/27.6	28855
2007 TO ₄₃₃	2009 03 25.6	12 18.33	+09 12.4	22.1	-0.86	+	5.2	3.4/22.0	41385
2007 XA ₅₄	2009 03 25.6	12 18.33	+00 32.3	21.0	-0.78	+	4.5	0.7/24.8	53676
2001 SW ₃₅₄	2009 03 25.6	12 18.34	+13 34.4	22.0	-0.84	+	2.5	4.4/20.8	40671
2006 SK ₁₆	2009 03 25.6	12 18.36	-07 27.3	19.8	-0.69	+	6.6	1.5/27.6	22826
2000 AJ ₄	2009 03 25.6	12 18.37	+07 10.4	19.6	-0.86	+	5.7	3.2/22.6	31762
3154 T-1	2009 03 25.6	12 18.37	-05 31.5	17.7	-1.23	-	4.3	1.6/26.4	53983
2006 SV ₃₁₈	2009 03 25.6	12 18.40	-00 46.6	21.7	-0.75	+	8.5	0.3/25.2	21645
2002 TZ ₂₇₂	2009 03 25.6	12 18.42	-08 33.2	20.0	-0.96	+	3.2	2.2/27.6	31830
2006 VS ₁₅₁	2009 03 25.6	12 18.43	+16 15.7	20.2	-0.86	+	1.6	4.7/19.9	22858
2003 WC ₁₂₅	2009 03 25.6	12 18.46	-18 25.0	21.3	-0.90	+	5.3	4.6/31.1	40118
2006 SJ ₃₇₅	2009 03 25.6	12 18.46	+03 02.3	20.2	-0.80	+	5.0	1.6/24.0	54175
2007 VF ₇	2009 03 25.6	12 18.46	-08 15.9	20.9	-0.92	+	6.3	2.0/27.7	35999
2006 UU ₁₃₃	2009 03 25.6	12 18.47	-08 53.7	20.6	-0.69	+	6.8	1.9/28.1	12509
2003 UT ₂₆₃	2009 03 25.6	12 18.47	-03 20.1	20.1	-1.01	+	2.7	0.5/26.1	54111
2002 VC ₂₈	2009 03 25.6	12 18.47	-11 43.4	20.3	-0.78	+	6.5	2.7/29.0	16228
2003 SL ₂₇₁	2009 03 25.6	12 18.48	+08 15.1	21.0	-0.97	+	6.0	3.3/22.4	54106
2007 VK ₁₉₀	2009 03 25.6	12 18.50	+05 04.9	19.5	-0.92	+	2.2	2.5/23.6	30334
2006 HE ₆	2009 03 25.6	12 18.51	+02 44.2	19.6	-0.99	+	7.9	2.0/24.1	54159
2002 CT ₃₈	2009 03 25.6	12 18.52	+11 08.9	18.9	-0.97	+	9.8	5.2/20.9	16201
2003 WE ₄₀	2009 03 25.6	12 18.53	-05 21.2	19.7	-0.92	+	4.7	1.3/27.0	54113
2007 TL ₁₂	2009 03 25.6	12 18.54	-01 34.5	19.7	-0.85	+	7.2	0.2/25.5	52484
2006 QF ₉₉	2009 03 25.6	12 18.54	-10 53.2	20.8	-0.79	+	3.7	2.3/28.5	38089
2004 GM ₅	2009 03 25.6	12 18.56	+05 07.4	19.4	-0.70	+	8.2	2.2/23.1	54126
2002 TN ₂₁₈	2009 03 25.6	12 18.56	-13 54.5	20.7	-0.81	+	5.8	3.3/29.8	31829
2003 YG ₆₂	2009 03 25.6	12 18.57	-11 28.6	19.8	-0.88	+	5.2	2.8/28.8	38007
2006 QB ₃₆	2009 03 25.6	12 18.57	-03 56.5	20.9	-0.79	+	6.5	0.5/26.3	31936
2003 NP ₄	2009 03 25.6	12 18.58	-32 42.8	20.5	-1.06	+	5.8	9.8/05.2	00451
2006 UZ ₁₁₃	2009 03 25.6	12 18.58	-00 46.1	20.7	-0.79	+	4.4	0.4/25.3	54178
2001 DK ₁	2009 03 25.6	12 18.59	+07 32.9	20.8	-0.88	+	7.9	3.2/22.4	10760
1999 XM ₁₈₇	2009 03 25.6	12 18.61	-22 07.2	19.1	-1.02	+	2.7	7.4/01.1	28696
2005 JZ ₁₃	2009 03 25.6	12 18.62	-06 13.8	18.9	-1.01	+	1.3	1.6/26.9	54150
2006 QD ₄₀	2009 03 25.7	12 18.54	+05 36.2	20.3	-0.78	+	7.3	2.3/23.0	09661
2003 SK ₁₃₁	2009 03 25.7	12 18.54	-02 24.1	20.9	-0.92	+	7.2	0.1/25.8	62448
2007 TT ₂₈₆	2009 03 25.7	12 18.54	-03 45.6	22.3	-0.95	+	6.7	0.6/26.3	41887
2002 QG ₈₂	2009 03 25.7	12 18.55	+04 54.8	21.7	-0.78	+	8.1	2.0/23.3	03363
2002 TJ ₁₆₅	2009 03 25.7	12 18.62	+10 08.4	21.2	-0.80	+	5.4	3.3/21.7	31827
2007 US ₄₈	2009 03 25.7	12 18.63	-02 15.7	20.6	-0.85	+	6.5	0.1/25.8	31987
2000 QU ₆₈	2009 03 25.7	12 18.64	-07 46.9	20.2	-0.93	+	8.2	2.0/27.7	30111
2006 GJ ₄₀	2009 03 25.7	12 18.65	+27 26.7	18.5	-1.85	-	16.3	16.2/24.3	53492
2006 TZ ₁₂₀	2009 03 25.7	12 18.66	+12 06.8	21.3	-0.68	+	6.1	3.7/20.6	33516
2006 RO ₅₇	2009 03 25.7	12 18.66	-02 13.9	20.5	-0.78	+	4.3	0.1/25.8	54170
2006 RQ ₆₀	2009 03 25.7	12 18.66	-03 53.1	22.5	-0.84	+	6.8	0.5/26.4	21859

2007 WA ₃₉	2009 03 25.7	12 18.66	-04 09.1	20.0	-1.05	+	5.5	0.8/26.4	33554
2005 ET ₁₈₆	2009 03 25.7	12 18.69	+00 52.4	18.8	-0.76	+	10.5	1.1/24.7	54143
2001 WH ₁₀	2009 03 25.7	12 18.69	-08 01.3	20.2	-0.80	+	2.9	1.6/27.6	54071
2007 TU ₂₇₂	2009 03 25.7	12 18.72	+09 07.4	20.3	-0.95	+	4.5	3.9/22.3	35997
2003 WA ₃	2009 03 25.7	12 18.73	+21 00.5	21.9	-0.96	+	3.3	7.2/18.5	50965
2001 QQ ₁₈₆	2009 03 25.7	12 18.74	+00 50.6	20.7	-0.72	+	6.2	0.7/24.8	54064
2006 TZ ₁₁₉	2009 03 25.7	12 18.74	-01 01.0	21.5	-0.69	+	6.9	0.3/25.4	24127
2002 NE ₂₃	2009 03 25.7	12 18.76	+36 00.1	20.5	-0.89	+	7.1	9.9/10.0	34024
2006 SB ₂₁₁	2009 03 25.7	12 18.77	-06 32.1	20.7	-0.68	+	7.3	1.1/27.4	54174
2003 YA ₂₅	2009 03 25.7	12 18.78	+04 43.9	19.8	-0.87	+	5.3	2.2/23.6	54116
2007 TE ₁₁₉	2009 03 25.7	12 18.78	+02 04.5	20.9	-0.81	+	5.0	1.3/24.4	33541
2001 VE ₇	2009 03 25.7	12 18.78	-21 03.4	19.7	-0.72	+	8.0	5.2/02.0	08104
2006 SY ₃₂₆	2009 03 25.7	12 18.79	+04 36.1	20.8	-0.81	+	4.1	2.0/23.6	54175
2002 JE ₅₀	2009 03 25.7	12 18.79	-10 00.9	18.9	-0.88	+	4.9	3.9/28.3	10874
2006 RB ₅₆	2009 03 25.7	12 18.81	+00 37.0	22.0	-0.78	+	5.1	0.8/24.9	12413
2005 GX ₁₆₉	2009 03 25.7	12 18.81	+00 20.6	20.4	-0.92	+	4.5	0.8/25.0	54149
2006 SD ₂₀	2009 03 25.7	12 18.82	+06 59.6	21.0	-0.88	+	1.1	2.6/23.2	54172
2001 OD ₁₂	2009 03 25.7	12 18.83	+17 23.1	20.6	-0.83	+	7.3	5.9/18.5	31781
2006 QO ₁₁₀	2009 03 25.7	12 18.85	+05 50.2	20.7	-0.73	+	4.9	2.1/23.1	40701
2002 SZ ₆₅	2009 03 25.7	12 18.86	-01 54.0	19.2	-1.07	+	0.8	0.0/25.7	54090
2003 YB ₄₄	2009 03 25.7	12 18.87	+18 37.7	19.6	-0.84	+	6.0	6.9/18.3	54116
2008 CZ ₈₉	2009 03 25.7	12 18.90	+14 25.8	21.4	-0.74	+	5.0	4.4/20.0	35347
2002 NL ₃₉	2009 03 25.7	12 18.91	-39 47.9	20.4	-1.12	+	2.0	12.6/07.2	08274
1995 CC ₆	2009 03 25.7	12 18.92	-05 58.1	21.6	-0.85	+	5.4	1.3/27.1	28680
2007 UV ₆	2009 03 25.7	12 18.93	-08 48.6	22.7	-0.89	+	5.0	1.9/28.0	31985
2002 VP ₁₃	2009 03 25.8	12 18.89	-16 17.3	19.2	-0.77	+	7.5	4.5/31.0	54094
2004 BS ₆₆	2009 03 25.8	12 18.91	-04 26.8	20.2	-0.87	+	4.6	0.8/26.6	54119
2005 LX ₈	2009 03 25.8	12 18.95	+17 08.5	20.1	-0.80	+	6.4	6.5/18.9	87681
2005 QW ₁₆₂	2009 03 25.8	12 18.99	-08 37.8	21.0	-0.84	+	1.8	1.7/27.8	95722
2008 DC ₁	2009 03 25.8	12 18.99	-14 32.0	20.5	-0.82	+	2.9	3.4/29.7	39929
2003 UJ ₄₇	2009 03 25.8	12 19.01	+00 03.5	19.8	-0.87	+	8.3	0.7/25.1	53386
2001 QP ₁₆₉	2009 03 25.8	12 19.01	-12 07.2	20.9	-0.79	+	5.8	2.8/29.2	10779
2007 RG ₂₄₀	2009 03 25.8	12 19.02	-03 23.7	20.7	-0.96	+	5.7	0.5/26.2	28948
2003 UX ₄₆	2009 03 25.8	12 19.03	-06 07.5	21.2	-0.88	+	6.8	1.3/27.2	37997
2003 QG ₉₂	2009 03 25.8	12 19.04	-02 56.6	20.1	-0.90	+	8.2	0.3/26.1	54102
2007 VA ₃₁₂	2009 03 25.8	12 19.05	+05 14.1	19.3	-0.84	+	4.6	2.5/23.5	54210
2007 UC ₆₈	2009 03 25.8	12 19.07	+09 19.0	20.7	-1.00	+	4.8	4.0/22.3	31987
2003 SD ₂₅₃	2009 03 25.8	12 19.16	-05 46.0	21.5	-0.96	+	5.2	1.2/27.0	29648
2002 WA ₅	2009 03 25.8	12 19.16	-16 26.2	20.4	-0.83	+	6.5	4.2/30.8	16232
2001 YP ₃₅	2009 03 25.8	12 19.16	+10 38.7	20.3	-0.76	+	3.4	3.3/21.7	50915
2003 SX ₂₆₁	2009 03 25.8	12 19.16	-10 16.3	20.2	-0.97	+	6.9	3.1/28.5	57972
2003 UQ ₂₉₉	2009 03 25.8	12 19.17	+10 47.2	21.1	-1.09		0.0	5.1/22.6	76177
2006 RM ₁₀	2009 03 25.8	12 19.17	-05 18.8	20.6	-0.81	+	5.9	1.0/26.9	09805
2004 BX ₁₄₇	2009 03 25.8	12 19.18	+07 03.1	20.2	-0.81	+	6.5	2.9/22.7	04292
2007 UP ₁₀₅	2009 03 25.8	12 19.18	-06 58.6	20.1	-0.82	+	7.2	1.5/27.5	33546
2006 SJ ₁₆₇	2009 03 25.8	12 19.18	-05 33.9	19.6	-0.83	+	6.0	1.2/27.0	54174
2001 SX ₁₅₄	2009 03 25.8	12 19.18	-02 02.6	20.3	-0.88	+	3.5	0.0/25.9	13798
1999 TU ₂₀	2009 03 25.8	12 19.19	-05 25.1	21.1	-0.84	+	8.3	1.0/27.0	54048
2007 VL ₂₄₀	2009 03 25.8	12 19.21	+00 11.9	20.0	-0.72	+	7.8	0.7/25.1	54209
2004 CR ₁₁	2009 03 25.8	12 19.21	-15 59.1	21.1	-0.90	+	3.6	3.8/30.3	34784
2001 XU ₈₀	2009 03 25.8	12 19.21	+11 25.0	21.1	-0.72	+	4.3	3.2/21.3	08155

2004 HT ₃₁	2009 03 25.8	12 19.22 +06 47.6 19.6	-0.80 + 3.8	2.7/23.0	11056	2006 QN ₁₆₁	2009 03 26.0	12 19.79 -06 05.8 20.4	-0.85 + 4.3	1.2/27.3	54169
2002 TM ₁₀	2009 03 25.8	12 19.23 -02 41.8 19.2	-0.97 + 1.8	0.2/26.1	54090	2006 ST ₁₂₆	2009 03 26.0	12 19.80 +09 32.9 21.9	-0.73 + 4.0	2.7/22.1	12931
2006 OA ₁₂	2009 03 25.8	12 19.23 -16 20.6 21.1	-0.86 + 4.0	3.8/30.4	35940	2000 GG ₁₈₀	2009 03 26.0	12 19.83 +00 13.0 20.3	-0.84 + 4.7	0.8/25.3	54053
2000 QS ₆₆	2009 03 25.8	12 19.23 +07 15.9 20.8	-0.93 + 7.8	3.1/22.7	54054	2008 AD ₁₀₅	2009 03 26.0	12 19.85 -15 46.2 20.7	-0.83 + 3.3	3.9/30.4	35256
2006 UU ₆₅	2009 03 25.8	12 19.24 +05 03.0 20.4	-0.86 + 4.1	2.2/23.6	54177	2005 QE ₁₇₂	2009 03 26.0	12 19.86 -04 46.9 19.9	-0.67 + 7.3	0.7/27.0	33456
2007 UO ₇₁	2009 03 25.8	12 19.25 +22 11.7 19.8	-0.94 + 2.7	8.3/18.0	54202	2004 XR ₂₀	2009 03 26.0	12 19.87 -10 44.9 19.2	-0.94 + 7.7	3.5/28.9	26717
2006 QC ₁₃₁	2009 03 25.8	12 19.28 +08 36.2 21.4	-0.84 + 4.1	2.9/22.5	42822	2006 UG ₂₀₁	2009 03 26.0	12 19.87 -04 28.9 22.5	-0.72 + 4.9	0.6/26.8	12520
2007 VU ₂₅₄	2009 03 25.8	12 19.31 +05 41.2 21.1	-0.94 + 5.9	2.6/23.4	35147	2006 SO ₆₄	2009 03 26.0	12 19.89 +01 36.7 20.7	-0.77 + 6.7	1.2/24.8	54172
2001 UU ₁₉₅	2009 03 25.9	12 19.25 -03 29.5 20.1	-0.68 + 9.7	0.4/26.4	54070	1999 VZ ₈₉	2009 03 26.0	12 19.90 +12 11.8 19.3	-1.00 + 0.8	4.1/21.9	54050
2007 TH ₁₈	2009 03 25.9	12 19.25 +00 44.9 21.0	-0.95 + 5.3	1.0/25.0	30266	2007 YO ₂₀	2009 03 26.0	12 19.96 -21 04.1 19.8	-0.81 + 3.9	6.4/01.4	35189
2005 CK ₅₂	2009 03 25.9	12 19.26 +04 48.9 19.2	-0.85 + 8.4	2.6/23.5	54139	2007 RO ₂₉₆	2009 03 26.0	12 19.97 +05 33.6 21.0	-0.99 + 6.9	2.8/23.6	54187
2007 VG ₂₁₃	2009 03 25.9	12 19.30 +03 36.6 19.2	-0.84 + 6.2	2.1/24.0	54208	1995 BP ₈	2009 03 26.0	12 19.98 -01 41.7 19.8	-0.97 + 4.9	0.2/25.9	54042
2001 QJ ₁₂₆	2009 03 25.9	12 19.31 -04 34.8 19.3	-0.82 + 8.0	0.8/26.8	54063	2001 PO ₄₁	2009 03 26.0	12 19.99 -19 27.3 19.4	-0.79 + 5.3	4.9/01.0	54063
2004 BA ₃₉	2009 03 25.9	12 19.32 +03 33.2 20.8	-0.87 + 5.1	1.6/24.1	54119	2002 TH ₂₂₉	2009 03 26.0	12 19.99 -02 10.8 19.8	-0.74 + 8.0	0.0/26.1	10926
2006 QO ₄₁	2009 03 25.9	12 19.33 -10 13.4 20.8	-0.81 + 5.9	2.3/28.6	31936	2006 UT ₂₃₀	2009 03 26.0	12 20.02 -06 39.9 20.9	-0.71 + 5.6	1.2/27.6	33524
2006 QP ₃₂	2009 03 25.9	12 19.33 +03 10.2 20.1	-0.75 + 7.4	1.5/24.1	54166	2006 VE ₁₉	2009 03 26.0	12 20.04 +11 28.4 20.6	-0.78 + 2.6	3.5/21.7	14807
2004 GS ₄₁	2009 03 25.9	12 19.34 +20 20.5 20.1	-0.90 + 1.9	7.0/18.6	09013	2005 JU ₁₄₇	2009 03 26.0	12 20.05 +12 11.3 20.4	-0.76 + 9.3	5.0/20.6	89669
2006 VW ₇	2009 03 25.9	12 19.35 -15 41.6 20.8	-0.71 + 5.4	3.2/30.7	22854	2007 VO ₇₃	2009 03 26.1	12 19.98 -15 08.9 19.4	-0.75 + 6.1	4.3/30.7	54205
2006 SG ₁₇	2009 03 25.9	12 19.38 -04 43.4 20.3	-0.80 + 2.7	0.7/26.7	37513	2007 TM ₁₃₀	2009 03 26.1	12 20.01 -10 29.5 19.9	-0.92 + 7.3	3.0/28.9	33541
2006 WJ ₃₉	2009 03 25.9	12 19.40 -12 42.6 20.0	-0.67 + 5.5	2.8/29.7	12990	2006 TV ₉₅	2009 03 26.1	12 20.04 -15 58.4 19.1	-1.03 + 1.6	4.9/29.9	31958
2001 MB ₂	2009 03 25.9	12 19.41 +16 53.5 19.6	-0.90 + 4.2	6.4/19.5	54062	2002 TF ₁₀₂	2009 03 26.1	12 20.05 -08 34.6 20.5	-0.87 + 7.1	2.1/28.2	31826
2005 AM ₂₁	2009 03 25.9	12 19.43 -00 52.7 20.8	-1.00 + 5.1	0.4/25.6	54135	2003 TW ₁₅	2009 03 26.1	12 20.05 +04 45.0 20.2	-0.86 + 7.3	2.4/23.8	54107
2003 YE ₈₀	2009 03 25.9	12 19.46 +08 08.8 20.4	-0.86 + 5.1	2.9/22.6	54117	2007 TZ ₃	2009 03 26.1	12 20.06 -05 27.8 20.6	-1.00 + 4.1	1.2/27.1	54188
2001 QN ₁₈₇	2009 03 25.9	12 19.48 -05 18.0 22.0	-0.84 + 3.9	0.8/27.0	34693	2003 SM ₃	2009 03 26.1	12 20.07 -03 48.3 19.0	-0.95 + 7.7	0.7/26.7	54103
2006 SA ₃₅₅	2009 03 25.9	12 19.48 +01 34.5 21.8	-0.72 + 4.7	0.9/24.7	46496	2002 GB ₄₉	2009 03 26.1	12 20.09 +00 18.1 19.0	-1.06 + 2.6	1.1/25.4	54079
2002 CN ₂₁₃	2009 03 25.9	12 19.49 +13 02.4 19.0	-0.98 + 4.8	6.5/21.2	54075	2003 SV ₃₃	2009 03 26.1	12 20.09 -02 05.6 19.9	-1.06 + 3.7	0.0/26.1	54103
2007 VC ₂₄₃	2009 03 25.9	12 19.51 +04 34.5 21.2	-0.83 + 7.2	1.9/23.7	33552	2002 TY ₃₆₆	2009 03 26.1	12 20.12 +06 13.5 21.4	-0.80 + 7.0	2.7/23.2	54093
2003 UL ₄	2009 03 25.9	12 19.53 +03 36.9 19.3	-0.95 + 7.2	2.2/24.1	54108	2005 JX ₁₄₇	2009 03 26.1	12 20.12 -00 31.4 19.4	-0.70 + 12.7	0.6/25.5	11102
2003 WH ₁₅₆	2009 03 25.9	12 19.55 -03 19.4 20.1	-0.80 + 9.5	0.4/26.4	54115	2002 PW ₇₂	2009 03 26.1	12 20.16 -19 32.7 22.4	-0.86 + 4.9	4.6/31.9	42616
2002 QG ₁₁₇	2009 03 25.9	12 19.56 +00 18.8 21.3	-0.80 + 7.3	0.7/25.1	22709	2006 UB ₂₀₉	2009 03 26.1	12 20.18 +01 36.0 21.2	-0.72 + 5.0	1.0/24.9	12521
2006 QS ₁₈	2009 03 25.9	12 19.57 -04 17.4 20.7	-0.86 + 4.1	0.6/26.7	54166	2007 TK ₃₇	2009 03 26.1	12 20.18 -01 06.2 22.2	-1.04 + 6.0	0.4/25.8	28367
2007 YY ₁	2009 03 25.9	12 19.60 +09 48.2 20.0	-0.88 + 5.6	3.7/22.0	51066	2000 BH ₅	2009 03 26.1	12 20.18 +13 13.9 19.7	-0.93 + 3.4	4.4/21.4	52301
2007 VN ₃₁₄	2009 03 25.9	12 19.60 +07 25.9 19.6	-0.93 + 8.0	3.8/22.7	54210	2005 BC ₃₀	2009 03 26.1	12 20.20 -04 20.8 20.5	-0.93 + 6.0	0.9/26.8	54137
2006 TD ₇₇	2009 03 25.9	12 19.61 +17 12.1 21.3	-0.74 + 3.2	4.3/19.4	33515	2002 TW ₅₉	2009 03 26.1	12 20.21 -06 08.1 19.5	-1.71 - 5.8	2.0/26.8	54091
2006 TR ₉₉	2009 03 25.9	12 19.64 -06 45.5 21.8	-0.73 + 7.0	1.3/27.6	11318	2007 VK ₁₇₃	2009 03 26.1	12 20.22 +01 47.8 20.2	-0.90 + 7.3	1.3/24.8	54208
2004 HB ₄₂	2009 03 25.9	12 19.68 -06 18.6 20.7	-0.71 + 6.4	1.1/27.5	54127	2000 BZ ₁₂	2009 03 26.1	12 20.22 +34 28.6 19.2	-0.68 + 13.5	13.3/07.8	87368
2002 TV ₂₄₁	2009 03 25.9	12 19.69 +39 21.4 19.7	-1.56 - 3.8	18.2/14.5	48883	2005 GW ₂₇	2009 03 26.1	12 20.22 -07 03.3 19.3	-0.90 + 4.5	2.0/27.7	54146
2002 EX ₁₁₁	2009 03 25.9	12 19.69 -00 43.2 20.3	-0.98 + 5.6	0.6/25.6	53345	2007 VH ₁₁	2009 03 26.1	12 20.23 -06 03.4 20.4	-0.80 + 8.0	1.2/27.5	54204
2007 TU ₃₅	2009 03 26.0	12 19.62 +11 56.2 20.4	-1.02 + 1.6	4.7/22.0	31975	2006 VE ₁₂₇	2009 03 26.1	12 20.23 -13 38.4 20.2	-0.79 + 3.7	3.7/29.8	33531
2002 OQ ₂₆	2009 03 26.0	12 19.62 -00 00.1 21.0	-0.92 + 5.9	0.7/25.3	10882	2007 YQ ₁₆	2009 03 26.1	12 20.23 -08 46.7 21.6	-0.97 + 6.1	2.2/28.2	35189
2002 US ₄₇	2009 03 26.0	12 19.64 -03 55.1 21.3	-0.79 + 5.7	0.5/26.6	30160	2005 GT ₁₆₂	2009 03 26.1	12 20.24 +11 05.2 18.9	-0.97 + 1.5	5.2/22.3	54149
2001 TE ₂₅₆	2009 03 26.0	12 19.68 +12 51.2 19.6	-0.73 + 5.7	4.1/20.7	54069	2006 RU ₁₂	2009 03 26.1	12 20.24 -13 47.3 20.0	-0.86 + 5.8	3.9/30.0	31464
2006 RQ ₅₇	2009 03 26.0	12 19.68 -02 04.8 21.0	-0.87 + 4.3	0.0/26.0	11217	2006 RD ₁₀₂	2009 03 26.1	12 20.24 -04 39.5 21.2	-0.70 + 6.5	0.6/27.0	33486
2003 UE ₃₃₄	2009 03 26.0	12 19.72 -05 19.4 21.2	-0.89 + 7.5	1.1/27.1	31313	2006 QS ₁₃₆	2009 03 26.1	12 20.26 +11 01.0 20.2	-0.76 + 7.6	3.8/21.4	09755
2002 XB ₁₂	2009 03 26.0	12 19.73 -02 45.6 21.6	-0.83 + 4.0	0.2/26.2	42632	1999 MU ₁	2009 03 26.1	12 20.28 -28 17.7 20.2	-1.13 + 3.6	10.9/02.7	07775
2007 WL ₄₇	2009 03 26.0	12 19.73 +10 00.7 19.3	-1.07 + 0.7	5.0/22.7	41425	2002 VE ₈₇	2009 03 26.1	12 20.30 +04 04.5 19.9	-0.88 + 3.1	1.9/24.3	54095
2004 BA ₁₅₃	2009 03 26.0	12 19.73 +05 30.9 21.3	-0.84 + 5.5	2.3/23.5	54120	2003 AG ₅₃	2009 03 26.1	12 20.30 +24 14.5 20.2	-0.78 + 4.8	8.4/16.7	29634
2005 KE ₇	2009 03 26.0	12 19.76 -18 59.3 18.7	-0.89 + 3.0	6.8/31.2	29745	2007 UM ₁₀₇	2009 03 26.1	12 20.30 +17 29.3 21.8	-0.95 + 3.1	5.8/20.1	35999
2005 JM ₅₅	2009 03 26.0	12 19.77 -00 26.1 20.4	-0.77 + 7.2	0.5/25.4	54151	2008 AO ₁₁₀	2009 03 26.1	12 20.31 -21 34.9 22.4	-0.80 + 3.1	4.4/01.7	41452
2003 TE ₁₃	2009 03 26.0	12 19.77 +02 08.4 21.5	-0.98 + 3.6	1.3/24.8	57983	2006 SO ₂₂₉	2009 03 26.1	12 20.31 -07 45.3 20.3	-0.88 + 4.4	2.0/27.9	54174
2007 RW ₁₆₁	2009 03 26.0	12 19.77 +03 04.2 19.1	-1.06 + 3.1	2.3/24.6	54185	2007 VC ₅₆	2009 03 26.1	12 20.32 +11 50.5 22.2	-0.94 + 4.7	4.7/21.7	28593

2002 PE ₃₆	2009 03 26.1	12 20.32	-04 34.1	21.3	-0.83	+	5.8	0.7/27.0	53090
2007 UG ₁₂₂	2009 03 26.1	12 20.33	-00 23.4	21.2	-0.79	+	4.9	0.6/25.6	31990
2003 UN ₉₅	2009 03 26.1	12 20.33	+02 56.8	20.1	-0.97	+	3.9	1.7/24.6	54109
2003 BH ₃₃	2009 03 26.1	12 20.35	-17 45.2	19.0	-0.77	+	5.7	5.2/31.7	37985
2002 PN ₂₄	2009 03 26.1	12 20.35	-15 10.8	20.4	-0.91	+	4.0	3.8/30.3	30145
2006 SY ₃₅₉	2009 03 26.1	12 20.38	+12 06.1	22.3	-0.77	+	3.5	3.3/21.5	12936
2006 RB ₁₂	2009 03 26.1	12 20.38	-04 38.1	20.8	-0.88	+	4.9	0.8/27.0	39255
2007 VY ₁₀₂	2009 03 26.1	12 20.38	+05 52.0	20.2	-1.08	+	3.7	3.7/23.8	54206
2003 YR ₁₂₅	2009 03 26.1	12 20.41	-08 23.6	19.1	-0.96	+	3.0	2.3/28.0	54117
2002 EQ ₁₀₆	2009 03 26.2	12 20.34	+10 06.2	18.9	-0.90	+	7.1	5.3/22.0	54077
2000 RU ₉₀	2009 03 26.2	12 20.35	-09 18.9	20.9	-1.01	+	6.4	2.5/28.4	13756
1999 TW ₁₇₅	2009 03 26.2	12 20.36	-00 34.1	20.8	-0.95	+	4.0	0.5/25.7	54049
2003 UH ₂₁₄	2009 03 26.2	12 20.37	-07 17.9	19.7	-0.86	+	8.0	1.9/27.9	31307
2006 SW ₃₁₆	2009 03 26.2	12 20.37	-00 58.1	23.9	-0.82	+	6.6	0.3/25.8	21869
2002 SG ₁₁	2009 03 26.2	12 20.38	+01 06.8	19.6	-1.03	+	1.6	1.1/25.3	54090
2007 TG ₂₇₅	2009 03 26.2	12 20.38	+01 32.5	20.8	-0.88	+	7.4	1.3/25.0	54197
2005 QP ₃₈	2009 03 26.2	12 20.38	-26 59.3	20.0	-1.02	-	0.8	6.9/02.0	35916
2002 TS ₂₃₅	2009 03 26.2	12 20.39	-21 03.8	21.3	-0.85	+	5.0	5.2/01.6	31829
2003 SE ₁₉₉	2009 03 26.2	12 20.44	-10 08.9	19.5	-0.94	+	6.5	2.9/28.8	77714
2004 DX ₅	2009 03 26.2	12 20.46	-04 45.3	20.7	-0.85	+	4.0	0.8/27.0	54121
2003 AH ₈₃	2009 03 26.2	12 20.49	+01 15.6	21.3	-0.84	+	2.8	1.0/25.2	22427
2003 RY ₂₃	2009 03 26.2	12 20.49	-10 03.9	20.0	-0.93	+	7.3	2.8/28.8	30173
2005 SB ₁₃₀	2009 03 26.2	12 20.50	-05 55.1	20.6	-0.69	+	7.0	0.9/27.6	54156
2002 VW ₁₃₅	2009 03 26.2	12 20.53	-08 53.7	21.6	-0.87	+	5.5	1.9/28.4	35836
2006 UK ₂₉₀	2009 03 26.2	12 20.54	+15 45.9	21.0	-0.74	+	4.7	4.5/19.9	33141
2003 SN ₁₅₀	2009 03 26.2	12 20.57	+13 12.6	19.8	-1.00	+	5.9	5.5/21.2	33385
2003 WY ₁₁	2009 03 26.2	12 20.58	-23 34.0	20.9	-0.94	+	6.1	6.9/02.9	58047
2005 PO ₇	2009 03 26.2	12 20.59	+01 49.5	21.2	-0.73	+	4.9	1.1/24.9	12897
2007 TM ₂₃₂	2009 03 26.2	12 20.59	-00 19.9	21.0	-0.86	+	5.6	0.7/25.6	31981
2001 OX ₉₁	2009 03 26.2	12 20.59	-10 36.0	22.0	-0.73	+	6.9	2.0/29.2	07930
2003 RN ₇	2009 03 26.2	12 20.60	-09 37.1	20.6	-1.01	+	3.5	2.3/28.4	31850
2008 CR ₁₆₆	2009 03 26.2	12 20.64	-14 31.6	21.1	-0.83	+	6.0	3.6/30.5	35377
2002 EN ₁₁₃	2009 03 26.2	12 20.65	-00 22.8	19.5	-1.08	+	2.7	0.8/25.8	54077
2000 SB ₂	2009 03 26.2	12 20.65	-15 45.5	20.5	-0.89	+	1.0	3.2/30.2	10744
2007 RR ₁₄₂	2009 03 26.2	12 20.68	-10 07.6	19.7	-0.85	+	6.5	2.4/28.9	35994
2006 QU ₄₄	2009 03 26.2	12 20.69	-00 04.6	19.7	-0.91	+	7.3	0.8/25.6	54167
2006 SA ₄	2009 03 26.2	12 20.69	-07 17.6	22.3	-0.68	+	5.6	1.1/28.0	12926
2005 JR ₂₅	2009 03 26.2	12 20.70	+18 27.8	20.1	-0.83	+	9.4	6.7/18.2	54151
2006 QJ ₁₄	2009 03 26.2	12 20.71	-00 57.7	21.4	-0.96	+	5.4	0.4/25.9	14778
2007 WN ₇	2009 03 26.2	12 20.72	-20 49.4	20.5	-0.87	+	6.3	5.8/01.8	31660
2005 EP ₂₀	2009 03 26.2	12 20.73	+05 44.7	19.1	-0.87	+	8.2	2.9/23.5	54140
1999 VS ₁₃	2009 03 26.2	12 20.74	+30 57.6	19.5	-1.53	-	6.4	12.4/20.3	54050
1999 VF ₁₀₆	2009 03 26.2	12 20.76	-01 32.9	20.7	-0.93	+	5.5	0.2/26.1	54050
2007 VC ₉₃	2009 03 26.2	12 20.78	-11 21.8	21.9	-0.91	+	5.3	2.8/29.2	29997
2002 CN ₁₆₅	2009 03 26.2	12 20.79	+08 55.2	18.9	-0.94	+	6.2	4.9/22.7	30673
2002 RA ₁₄	2009 03 26.3	12 20.75	-04 48.6	21.8	-0.88	+	4.5	0.7/27.0	03373
2005 GZ ₉₃	2009 03 26.3	12 20.76	+22 52.3	19.2	-0.83	+	7.3	9.1/16.5	53452
2002 VD ₁₃₅	2009 03 26.3	12 20.79	-13 00.0	21.3	-0.82	+	5.2	3.1/29.9	31835
2001 NN ₅	2009 03 26.3	12 20.79	+02 49.6	21.0	-0.84	+	4.3	1.5/24.7	54063
2007 TY ₃₃₆	2009 03 26.3	12 20.79	+02 05.5	21.0	-0.89	+	6.7	1.4/24.9	54198
2004 CJ ₁₃₀	2009 03 26.3	12 20.80	+23 03.6	20.2	-0.92	+	1.0	9.9/18.6	97699

2006 QQ ₁₆₆	2009 03 26.3	12 20.82	-03 56.3	18.8	-0.79	+	19.0	11.1/07.0	11204
2009 DO ₃₂	2009 03 26.3	12 20.83	+03 16.1	19.6	-0.85	+	9.2	2.1/24.4	53979
2002 QH ₁₃	2009 03 26.3	12 20.86	-05 54.2	20.9	-0.82	+	6.8	1.1/27.6	54085
2006 TT ₅₇	2009 03 26.3	12 20.86	-03 29.9	21.1	-0.70	+	5.1	0.3/26.8	33514
2006 TD ₂₅	2009 03 26.3	12 20.86	+01 39.3	19.9	-0.80	+	3.5	1.2/25.1	54176
2003 UG ₆₂	2009 03 26.3	12 20.88	+09 38.7	20.3	-0.91	+	6.3	4.0/22.4	35856
2006 SC ₂₅₄	2009 03 26.3	12 20.92	-00 35.3	20.6	-0.81	+	4.5	0.5/25.8	54175
2005 QB ₁₇₉	2009 03 26.3	12 20.93	-10 06.2	21.0	-0.81	+	2.8	2.1/28.8	11124
2003 UU ₂₃₇	2009 03 26.3	12 20.93	-04 38.0	21.3	-0.91	+	6.2	0.8/27.0	30187
2001 SJ ₁₆₆	2009 03 26.3	12 20.94	-02 10.3	19.7	-0.81	+	6.1	0.0/26.3	54066
2006 RV ₄₄	2009 03 26.3	12 20.95	-02 07.0	20.6	-0.69	+	7.2	0.0/26.3	33482
2007 VV ₅	2009 03 26.3	12 20.97	-04 41.0	21.4	-0.94	+	6.1	0.8/27.1	31990
2002 AA ₇₂	2009 03 26.3	12 21.04	-10 16.1	19.3	-1.02	+	4.8	3.6/28.8	50917
2002 VO ₁₁₃	2009 03 26.3	12 21.06	+06 16.5	22.0	-0.80	+	4.6	2.2/23.6	33367
2005 LJ ₁₂	2009 03 26.3	12 21.08	+32 20.4	20.7	-0.79	+	4.6	8.1/12.5	31919
2001 XM ₅	2009 03 26.3	12 21.08	-18 41.9	20.6	-0.72	+	6.0	4.1/01.3	16186
2007 UE ₉₉	2009 03 26.3	12 21.11	-02 11.2	20.8	-0.99	+	6.4	0.0/26.4	31603
2007 RM ₂₈₁	2009 03 26.3	12 21.11	+16 34.0	21.4	-0.88	+	5.3	5.2/20.1	31972
2007 VY ₅₁	2009 03 26.3	12 21.11	+03 05.5	20.2	-1.03	+	2.6	2.2/24.9	42922
2000 WU ₆₃	2009 03 26.3	12 21.12	+02 21.1	22.3	-0.99	+	5.1	1.6/25.0	28714
2003 VU ₆	2009 03 26.3	12 21.12	-03 14.8	22.1	-0.90	+	5.6	0.3/26.7	33394
2006 SF ₄₀	2009 03 26.3	12 21.13	+01 17.2	21.4	-0.78	+	4.6	1.0/25.2	31945
2001 RH ₁₂₆	2009 03 26.3	12 21.13	+07 02.4	21.1	-0.71	+	6.8	2.4/23.1	31787
2003 QS ₁₁₁	2009 03 26.3	12 21.13	+11 10.0	19.9	-1.01	+	6.5	5.1/21.9	30173
2006 QC ₇₇	2009 03 26.3	12 21.14	-13 25.7	19.5	-0.89	+	2.4	3.6/29.8	35943
2003 SA ₃₃₃	2009 03 26.3	12 21.14	+08 19.5	21.1	-0.86	+	5.9	3.0/22.9	31858
2006 RL ₂₁	2009 03 26.4	12 21.08	-02 59.9	20.9	-0.88	+	3.6	0.2/26.6	54169
2007 XZ ₃₃	2009 03 26.4	12 21.08	+23 34.5	20.7	-0.82	+	2.7	7.0/17.7	31687
2004 EJ ₅₃	2009 03 26.4	12 21.10	+03 17.2	18.7	-0.88	+	2.4	2.1/24.7	54123
2006 RN ₂₅	2009 03 26.4	12 21.11	-08 56.1	22.9	-0.90	+	5.1	2.0/28.5	26191
1999 VY ₁₂₀	2009 03 26.4	12 21.11	-07 39.4	20.6	-0.93	+	6.2	2.0/28.1	10715
2008 AJ ₄₆	2009 03 26.4	12 21.13	-01 32.5	20.6	-0.81	+	5.2	0.2/26.2	41446
2007 YP ₂₆	2009 03 26.4	12 21.14	+12 38.9	21.7	-0.75	+	4.0	3.8/21.4	35191
2007 SK ₄	2009 03 26.4	12 21.15	+29 12.5	20.4	-1.27	-	1.4	9.2/17.9	28952
2004 XG ₈₀	2009 03 26.4	12 21.18	+13 04.1	18.7	-0.94	+	4.4	6.9/21.5	54133
2002 PY ₁₁₁	2009 03 26.4	12 21.21	+17 21.9	19.7	-0.80	+	7.4	5.8/19.3	33349
2007 TR ₁₆₁	2009 03 26.4	12 21.21	-02 14.3	20.6	-0.98	+	4.6	0.0/26.4	53632
2003 UH ₃₀₀	2009 03 26.4	12 21.26	+01 45.6	22.6	-0.92	+	5.0	1.3/25.2	31866
2002 NL ₇	2009 03 26.4	12 21.26	+07 47.2	19.8	-0.95	+	6.2	3.8/23.1	54082
2005 RO ₂₉	2009 03 26.4	12 21.28	-19 52.1	20.7	-0.69	+	7.5	4.1/02.0	04342
2001 TT ₇₇	2009 03 26.4	12 21.30	-08 30.4	20.0	-0.69	+	8.1	1.7/28.7	12769
2003 WN ₁₃	2009 03 26.4	12 21.30	-04 06.9	22.0	-0.90	+	5.7	0.6/27.0	31316
2006 HD ₈₀	2009 03 26.4	12 21.35	+02 58.1	21.1	-1.02	+	5.9	1.9/24.8	54161
1999 XY ₁₅₁	2009 03 26.4	12 21.36	-09 01.7	20.4	-0.89	+	5.1	2.2/28.6	33299
2008 AC ₁₀₈	2009 03 26.4	12 21.38	-14 22.2	19.9	-0.77	+	3.7	3.4/30.4	36018
2003 YX ₃₈	2009 03 26.4	12 21.44	-18 52.5	17.7	-0.86	+	2.7	7.1/31.8	54116
2006 KW ₅₂	2009 03 26.4	12 21.45	-05 18.2	20.6	-0.89	+	9.5	1.2/27.5	28271
2006 UG ₂₄₇	2009 03 26.4	12 21.45	-09 48.4	21.5	-0.70	+	6.0	2.0/29.1	11373
2006 PX ₁₉	2009 03 26.4	12 21.46	-08 12.4	21.2	-0.84	+	4.6	1.6/28.4	49011
2007 VB ₃₀₇	2009 03 26.4	12 21.48	-17 57.8	21.4	-0.77	+	4.6	4.2/31.9	39867
2007 SC ₆	2009 03 26.4	12 21.48	-06 00.4	19.7	-1.07	+	3.3	1.4/27.5	54188

2005 KL ₁	2009 03 26.4	12 21.49 +02 29.3 19.4	-0.80 + 7.0	1.8/24.8	53458	2007 TJ ₁₂₉	2009 03 26.6	12 21.89 -08 32.1 19.9	-0.80 + 7.3	2.1/28.8	30279
2004 YT ₂₃	2009 03 26.4	12 21.50 +09 03.1 21.0	-0.93 + 6.9	4.0/22.7	54135	2003 UP ₁₂₀	2009 03 26.6	12 21.90 -04 50.7 22.8	-0.88 + 6.8	0.8/27.4	34763
2006 QB ₅₆	2009 03 26.4	12 21.50 +00 38.9 20.5	-0.83 + 5.9	0.9/25.5	54167	1999 RM ₆₉	2009 03 26.6	12 21.90 +02 44.2 20.1	-0.95 + 7.0	1.8/25.0	31754
1995 UN ₅₀	2009 03 26.4	12 21.50 +10 29.3 20.9	-0.77 + 3.8	3.3/22.2	54043	2000 RL ₁₉	2009 03 26.6	12 21.91 -25 49.1 20.5	-0.98 + 0.3	6.5/02.3	33306
2006 SK ₅₇	2009 03 26.4	12 21.50 -09 35.5 20.1	-0.69 + 6.8	1.8/29.1	22827	2004 BJ ₁₅₀	2009 03 26.6	12 21.93 +08 43.0 20.4	-0.82 + 6.0	3.6/22.9	54120
2007 VR ₄	2009 03 26.4	12 21.52 -12 20.1 21.3	-0.98 + 4.7	3.1/29.6	31990	2001 TC ₆₉	2009 03 26.6	12 21.93 -06 39.0 19.9	-0.73 + 7.6	1.3/28.2	12769
2007 RZ ₄₀	2009 03 26.4	12 21.54 -00 38.0 18.4	-1.69 - 5.6	0.8/26.2	54182	2001 SL ₁₇₇	2009 03 26.6	12 21.93 +10 54.2 19.6	-0.91 + 1.8	3.7/22.7	24335
2004 BP ₂₁	2009 03 26.5	12 21.45 +13 46.5 19.8	-0.77 + 7.9	5.4/20.6	54119	2007 XO ₃₇	2009 03 26.6	12 21.94 +06 26.9 19.8	-0.89 + 4.4	2.8/23.8	54212
2002 PE ₆₀	2009 03 26.5	12 21.45 +03 36.4 21.7	-0.77 + 6.6	1.5/24.5	77616	2001 FW ₂₇	2009 03 26.6	12 21.95 +17 19.9 17.7	-1.79 -10.3	10.5/24.2	48833
2006 TC ₁₈	2009 03 26.5	12 21.47 +02 07.7 20.9	-0.83 + 5.1	1.3/25.1	31955	2003 YQ ₇₉	2009 03 26.6	12 21.96 +15 35.2 20.1	-0.86 + 4.5	6.3/20.7	54117
2002 RZ ₂₃₇	2009 03 26.5	12 21.48 +02 05.6 20.7	-0.81 + 6.5	1.3/25.0	54089	2007 UP ₉₀	2009 03 26.6	12 21.97 +00 38.5 20.3	-0.86 + 4.2	1.1/25.7	53657
2006 PM ₂₇	2009 03 26.5	12 21.49 +19 37.3 20.3	-1.01 + 2.2	6.7/19.7	04389	2007 TL ₅₆	2009 03 26.6	12 22.01 -09 41.7 21.5	-0.83 + 8.4	2.2/29.2	28966
2003 SG ₂₀₈	2009 03 26.5	12 21.51 -10 36.7 20.7	-0.98 + 4.6	2.7/29.1	30178	2000 QV ₆₂	2009 03 26.6	12 22.02 +13 07.6 20.1	-0.67 + 6.6	3.6/20.9	33305
2003 RD ₃	2009 03 26.5	12 21.53 -02 52.6 20.9	-0.96 + 5.2	0.2/26.7	31850	2005 JK ₄₂	2009 03 26.6	12 22.03 -05 46.7 18.6	-0.75 + 8.6	1.5/27.9	54151
2005 BC ₃	2009 03 26.5	12 21.54 +10 03.9 19.5	-0.93 + 8.0	5.0/22.2	54137	2006 VG ₆₉	2009 03 26.6	12 22.03 +35 17.1 21.8	-0.87 + 2.0	8.4/12.2	14414
2007 VP ₂₉₉	2009 03 26.5	12 21.54 +07 52.8 20.1	-0.82 + 7.7	3.2/23.0	54210	2006 TX ₉₃	2009 03 26.6	12 22.04 +16 23.2 21.6	-0.79 + 2.4	4.4/20.5	12945
2005 CD ₄₄	2009 03 26.5	12 21.59 -02 16.1 19.6	-0.93 + 4.5	0.0/26.5	53438	2005 ER ₃₆	2009 03 26.6	12 22.07 +03 23.0 18.7	-0.95 + 4.7	2.4/24.9	54140
2002 CL ₃₀₇	2009 03 26.5	12 21.60 -09 47.7 19.5	-0.99 + 6.8	2.7/28.9	33343	2002 UH ₇₇	2009 03 26.6	12 22.08 +07 32.9 20.4	-0.86 + 3.9	3.2/23.5	54094
2001 TR ₇₂	2009 03 26.5	12 21.61 +02 11.7 20.7	-0.74 + 4.5	1.1/25.0	33328	2002 PN ₇₀	2009 03 26.6	12 22.08 -09 36.2 21.2	-0.86 + 6.7	2.1/29.1	10885
2002 ES ₅₇	2009 03 26.5	12 21.62 -08 40.7 19.8	-1.00 + 6.2	2.2/28.5	33343	2008 BU ₂₇	2009 03 26.6	12 22.10 -20 24.6 20.6	-0.81 + 3.1	5.0/01.5	50084
2003 SU ₂₆₇	2009 03 26.5	12 21.65 -03 00.0 22.1	-0.88 + 7.2	8.7/16.0	31284	2006 UH ₆₈	2009 03 26.6	12 22.15 -00 15.9 20.4	-0.72 + 5.9	0.6/25.9	54177
2000 SD ₃₄₄	2009 03 26.5	12 21.66 -06 57.7 20.5	-0.93 + 7.6	1.7/28.1	33308	2003 SC ₁₀₇	2009 03 26.6	12 22.16 -09 13.3 22.1	-0.94 + 5.2	2.1/28.8	42648
2003 WM ₁₂₁	2009 03 26.5	12 21.67 -03 33.0 21.0	-0.91 + 4.6	0.4/27.0	38003	2006 PH ₁₉	2009 03 26.6	12 22.16 -00 57.7 19.9	-0.92 + 7.2	0.6/26.2	54165
2002 CE ₄₃	2009 03 26.5	12 21.67 -23 27.2 18.6	-1.69 - 5.4	9.2/30.7	54074	2007 SV ₅	2009 03 26.6	12 22.18 -00 46.0 20.7	-0.96 + 7.2	0.6/26.2	26505
2007 TG ₄₁₂	2009 03 26.5	12 21.70 -13 00.5 20.2	-0.96 + 5.3	3.9/30.0	41384	2005 AT ₆₇	2009 03 26.6	12 22.18 -11 24.8 19.6	-0.96 + 6.5	3.5/29.6	30217
2006 RJ ₇₁	2009 03 26.5	12 21.70 -02 19.6 20.4	-0.79 + 5.7	0.0/26.6	54171	2003 QY ₅₆	2009 03 26.6	12 22.20 -00 16.5 20.6	-0.99 + 5.1	0.7/26.0	54102
2006 PE ₇	2009 03 26.5	12 21.70 -16 12.5 19.9	-0.92 + 2.4	4.1/30.8	31932	2007 TJ ₁₆₂	2009 03 26.6	12 22.23 -05 45.4 22.0	-0.90 + 7.0	1.1/27.8	31575
2003 QH ₁₁₂	2009 03 26.5	12 21.71 +04 16.1 20.4	-0.97 + 7.9	2.6/24.4	53378	2001 VS ₇₁	2009 03 26.6	12 22.23 -21 46.5 19.8	-0.73 + 5.5	5.2/02.6	31798
2005 LV ₁₈	2009 03 26.5	12 21.72 -15 11.3 21.4	-0.81 + 8.0	4.2/31.1	09278	2001 VZ ₄₁	2009 03 26.6	12 22.23 -29 43.0 20.1	-0.75 + 6.1	6.9/06.3	66238
2006 SX ₅₈	2009 03 26.5	12 21.74 -07 08.2 21.4	-0.80 + 5.3	1.4/28.1	10002	2007 YJ ₂₇	2009 03 26.7	12 22.16 -05 32.2 20.8	-0.85 + 5.8	0.9/27.7	54212
2005 EP ₂₂₅	2009 03 26.5	12 21.74 -04 11.6 19.0	-1.08 + 1.4	0.8/27.1	54144	2003 WJ ₁₂₀	2009 03 26.7	12 22.17 -09 02.3 19.3	-0.93 + 4.9	2.2/28.8	50968
2002 SV ₃₄	2009 03 26.5	12 21.75 -01 32.4 21.5	-0.89 + 4.3	0.2/26.3	04225	1994 PQ ₃	2009 03 26.7	12 22.18 +00 24.6 21.4	-0.72 + 5.3	0.7/25.7	10681
2003 SF ₁₁₈	2009 03 26.5	12 21.80 -02 25.8 21.2	-0.98 + 5.7	0.0/26.6	31854	2008 AA ₁₁₃	2009 03 26.7	12 22.18 -07 14.9 20.8	-0.80 + 8.7	1.4/28.4	40721
2005 GN ₅₀	2009 03 26.5	12 21.82 +04 04.6 19.4	-0.92 + 3.5	2.7/24.6	77862	2007 VM ₁₈₈	2009 03 26.7	12 22.18 +00 02.1 20.0	-0.96 + 7.9	1.0/25.9	54208
2001 QN ₂₈₅	2009 03 26.5	12 21.82 -02 18.8 20.0	-0.86 + 4.0	0.0/26.6	54064	2002 HZ ₁	2009 03 26.7	12 22.19 +06 45.0 19.0	-1.00 + 4.6	4.0/23.9	54080
1998 BZ ₃₃	2009 03 26.5	12 21.82 -11 54.9 19.2	-0.99 + 4.3	4.2/29.5	54045	2000 DJ ₃₂	2009 03 26.7	12 22.20 +14 20.3 19.5	-0.70 +12.5	6.1/19.8	84538
2000 SY ₃₄₅	2009 03 26.5	12 21.84 -07 45.7 20.5	-1.00 + 5.9	2.0/28.3	30114	2006 TW ₈₁	2009 03 26.7	12 22.21 -17 26.6 20.2	-0.70 + 7.1	4.3/01.2	22844
2005 LH ₃₄	2009 03 26.5	12 21.85 -15 25.2 19.4	-0.80 + 6.7	4.1/31.1	11106	2007 TM ₈₈	2009 03 26.7	12 22.23 -00 18.5 20.9	-0.78 + 6.1	0.6/26.0	29850
2004 BZ ₂	2009 03 26.5	12 21.86 -05 23.1 21.6	-0.87 + 4.8	0.8/27.6	43197	2003 QG ₅	2009 03 26.7	12 22.24 -04 11.9 20.4	-0.93 + 6.1	0.6/27.3	54101
2007 VQ ₂₄₃	2009 03 26.6	12 21.80 +00 28.1 21.8	-0.92 + 5.7	0.9/25.7	31647	2001 PK ₄	2009 03 26.7	12 22.26 -07 53.1 19.3	-0.89 + 6.7	2.0/28.5	10774
2002 RL	2009 03 26.6	12 21.81 -14 27.1 20.3	-0.92 + 5.6	4.2/30.4	08344	2001 AJ ₁₂	2009 03 26.7	12 22.26 -05 48.1 19.7	-0.94 + 5.9	1.3/27.8	54060
2001 TO ₃₁	2009 03 26.6	12 21.82 -14 38.5 20.4	-0.77 + 4.4	3.4/30.7	33327	1998 RH ₄	2009 03 26.7	12 22.28 -06 53.6 21.1	-0.96 + 2.9	1.3/28.0	04111
2003 AO ₂₉	2009 03 26.6	12 21.82 +08 22.6 20.4	-0.76 + 5.9	3.0/22.9	37983	2000 DO ₂₄	2009 03 26.7	12 22.28 -14 45.0 18.5	-1.01 + 0.5	5.0/30.1	50887
2004 XT ₈₂	2009 03 26.6	12 21.83 -03 40.0 20.3	-1.02 + 6.4	0.5/27.0	54134	2008 AU ₉₆	2009 03 26.7	12 22.30 +00 09.2 21.2	-0.74 + 3.6	0.6/25.9	41450
2002 XU ₆₄	2009 03 26.6	12 21.83 -41 56.4 18.9	-1.25 + 0.6	18.6/10.1	54097	2005 JT ₁₄₂	2009 03 26.7	12 22.31 +12 40.3 20.1	-0.86 + 4.9	4.0/21.6	51017
2006 UC ₁₁₈	2009 03 26.6	12 21.86 +09 36.8 19.9	-0.88 + 1.0	3.8/23.1	10385	2003 UD ₂₆₉	2009 03 26.7	12 22.32 -05 10.0 21.3	-0.88 + 6.0	0.8/27.6	31865
2001 UY ₅₂	2009 03 26.6	12 21.86 +22 00.4 21.9	-0.81 + 2.4	5.9/18.6	30512	2005 GR ₁₂₆	2009 03 26.7	12 22.34 +07 46.2 20.1	-1.00 + 2.2	3.5/23.8	54148
2007 UR ₁₀₅	2009 03 26.6	12 21.86 +03 54.0 21.3	-0.85 + 5.6	1.9/24.6	40187	2006 RR ₁₀₀	2009 03 26.7	12 22.35 +03 55.5 21.0	-0.86 + 3.4	1.8/24.8	14786
2002 WS ₁₄	2009 03 26.6	12 21.86 +07 10.7 19.9	-0.76 + 6.3	2.6/23.3	54096	2007 XX ₄₂	2009 03 26.7	12 22.36 -00 36.2 20.4	-0.83 + 4.6	0.6/26.2	54212
2001 YC ₄₄	2009 03 26.6	12 21.87 +11 42.6 20.5	-0.76 + 3.7	3.8/21.9	50915	2002 RL ₂₀₉	2009 03 26.7	12 22.37 -01 13.5 20.3	-0.77 + 8.1	0.4/26.3	54089
2001 WK ₉₀	2009 03 26.6	12 21.89 -28 11.2 19.0	-0.79 + 4.8	7.7/05.1	54071	2005 MF ₁₆	2009 03 26.7	12 22.38 -29 12.6 20.5	-0.78 + 5.0	6.9/05.4	22791

2007 XD ₃	2009 03 26.7	12 22.39	-19 38.8	19.4	-0.82	+	7.5	5.8/02.0	54211	2001 YF ₆	2009 03 26.9	12 23.04	+48 26.7	20.8	-1.43	-	7.9	23.0/14.7	52329
2000 QB ₆₀	2009 03 26.7	12 22.41	-03 38.2	21.5	-0.98	+	5.9	0.4/27.1	43107	2005 GO ₁₄	2009 03 26.9	12 23.08	+01 04.3	19.4	-0.89	+	5.5	1.3/25.8	54146
2003 QP ₅₅	2009 03 26.7	12 22.42	-02 52.6	20.1	-0.99	+	4.2	8.8/07.0	54102	2007 WU ₆	2009 03 26.9	12 23.10	+05 53.5	20.3	-0.94	+	3.2	2.8/24.5	32004
2003 WW ₁₇₁	2009 03 26.7	12 22.42	+00 26.5	19.7	-0.80	+10.0		0.9/25.7	54115	2007 XC ₁₆	2009 03 26.9	12 23.10	+11 25.6	21.2	-0.86	+	3.9	3.8/22.5	36007
2004 BM ₁₄₂	2009 03 26.7	12 22.44	+15 36.2	20.3	-0.96	+	2.0	6.2/21.5	38013	2002 PJ ₁₁₉	2009 03 26.9	12 23.12	-04 58.0	20.4	-0.84	+	6.2	0.8/27.8	54084
2006 QA ₅₅	2009 03 26.7	12 22.46	+11 15.9	20.5	-0.70	+	6.5	3.4/21.9	53519	2006 PY ₈	2009 03 26.9	12 23.18	-06 08.1	21.4	-0.87	+	5.0	1.1/28.1	35941
2006 SN ₆₃	2009 03 26.7	12 22.48	-03 57.8	21.5	-0.78	+	5.0	0.4/27.3	10009	2000 GU ₅₀	2009 03 26.9	12 23.19	+04 46.3	20.1	-0.92	+	2.5	2.5/24.8	54053
1999 TP ₃₂₀	2009 03 26.7	12 22.51	-10 28.0	20.5	-0.90	+	6.1	2.6/29.4	30102	2002 TR ₁₆₈	2009 03 26.9	12 23.21	-23 32.9	18.4	-1.11	-	1.1	8.9/01.3	54092
2002 TC ₂₈₈	2009 03 26.7	12 22.53	-10 36.9	20.8	-0.79	+	5.7	2.1/29.5	33363	2002 RD ₃₈	2009 03 26.9	12 23.23	+01 07.8	20.8	-0.82	+	5.5	1.0/25.8	54087
2006 SM ₁₉₇	2009 03 26.7	12 22.53	-24 29.0	21.4	-0.88	+	3.9	5.8/03.0	12932	2006 UB ₃₂₂	2009 03 26.9	12 23.24	+00 47.0	19.9	-0.80	+	4.5	1.0/25.9	54178
2007 UX ₁₂	2009 03 26.7	12 22.53	-01 33.5	21.8	-1.03	+	4.3	0.3/26.5	28552	2006 RA ₄₉	2009 03 26.9	12 23.24	-01 40.6	19.4	-0.82	+	3.0	0.3/26.7	54170
2005 GO ₁₂₄	2009 03 26.7	12 22.54	+16 49.6	19.4	-1.05	+	1.0	7.4/21.2	29737	2005 GY ₁₂₆	2009 03 26.9	12 23.24	-00 14.3	20.6	-0.85	+	6.7	0.8/26.2	14157
2004 CJ ₇₂	2009 03 26.7	12 22.54	-18 26.2	20.2	-1.03	+	0.1	5.9/31.1	12334	2003 UK ₂₂₀	2009 03 26.9	12 23.25	-01 05.9	19.7	-1.02	+	4.4	0.5/26.6	54110
2007 WW ₇	2009 03 26.7	12 22.56	-20 56.8	18.9	-0.84	+	5.6	7.1/02.3	54211	2006 SF ₃₈₆	2009 03 26.9	12 23.32	+24 23.3	21.2	-0.80	+	3.1	7.5/17.4	22568
2001 SV ₁₁₉	2009 03 26.7	12 22.57	-11 00.9	20.1	-0.88	+	3.5	2.8/29.4	33324	2007 VG ₆₇	2009 03 27.0	12 23.25	-06 58.2	21.3	-0.94	+	5.7	1.4/28.4	36001
2006 QC ₁₆₈	2009 03 26.7	12 22.58	+11 54.2	21.2	-0.73	+	7.5	3.9/21.6	35945	2007 VD ₅₀	2009 03 27.0	12 23.28	+01 58.9	19.9	-1.05	+	2.4	1.9/25.8	54205
2007 XK ₂₅	2009 03 26.7	12 22.59	+18 02.0	19.3	-0.78	+	4.2	6.1/19.7	54212	2002 RZ ₂₁	2009 03 27.0	12 23.31	+01 02.0	20.9	-0.88	+	6.2	1.1/25.8	54087
2006 QB ₁	2009 03 26.7	12 22.61	-26 01.0	18.7	-0.95	+	1.5	10.2/03.4	28907	2007 TT ₁₈₆	2009 03 27.0	12 23.31	+05 43.7	19.8	-1.01	+	4.1	3.0/24.6	54195
2005 MB ₂₈	2009 03 26.8	12 22.54	-17 58.8	20.8	-0.73	+	4.6	3.9/01.1	22791	2004 XR ₁₄₄	2009 03 27.0	12 23.32	+02 50.1	20.6	-0.96	+	6.4	2.1/25.3	77795
2003 WN ₈₁	2009 03 26.8	12 22.57	+04 27.0	21.0	-0.86	+	6.2	2.2/24.5	38002	2006 SZ ₄₀₀	2009 03 27.0	12 23.33	-17 00.2	19.6	-0.69	+	7.6	4.9/01.4	54176
2007 VH ₂₉₇	2009 03 26.8	12 22.58	+12 52.0	22.3	-0.96	+	5.6	4.7/21.9	41901	2003 YK ₃₀	2009 03 27.0	12 23.34	+09 27.0	21.2	-0.91	+	4.5	3.8/23.3	38857
2007 VT ₁₁	2009 03 26.8	12 22.58	+03 03.7	21.9	-0.93	+	5.8	1.7/25.1	31991	2007 RY ₈₉	2009 03 27.0	12 23.34	-02 06.7	21.0	-0.95	+	7.3	0.1/26.9	28932
2006 QL ₁₃₆	2009 03 26.8	12 22.60	-10 08.6	20.7	-0.93	+	7.2	2.7/29.3	09754	2001 RB ₁₄₀	2009 03 27.0	12 23.34	+01 47.7	21.1	-0.86	+	2.2	1.2/25.7	10790
2005 EL ₁₃	2009 03 26.8	12 22.61	+01 26.5	19.9	-0.88	+	6.3	1.6/25.6	54140	2001 XB ₁₃₂	2009 03 27.0	12 23.35	+15 42.8	21.3	-0.76	+	3.7	4.4/20.8	21772
2000 QN ₆₈	2009 03 26.8	12 22.62	-06 45.1	21.4	-0.73	+	4.1	1.1/28.2	54054	2003 AR ₄₁	2009 03 27.0	12 23.35	+17 02.0	18.6	-0.67	+	8.8	6.2/19.4	54098
2005 QN ₁₇₄	2009 03 26.8	12 22.62	+01 00.9	20.6	-0.66	+	9.9	0.9/25.5	90240	2004 BH ₃₀	2009 03 27.0	12 23.39	-18 08.3	20.7	-0.99	+	2.7	4.9/01.0	34780
2001 NB ₁₈	2009 03 26.8	12 22.62	-08 24.5	19.7	-0.84	+14.9		1.9/29.1	87430	2002 CQ ₁₆₈	2009 03 27.0	12 23.39	+12 35.7	19.1	-0.97	+	5.6	6.3/22.1	28746
2001 TJ ₂	2009 03 26.8	12 22.65	-03 44.4	20.6	-0.73	+	5.9	0.4/27.3	54067	2002 TS ₃₇₄	2009 03 27.0	12 23.46	-12 24.4	20.2	-0.84	+	4.5	2.9/30.2	30159
2006 UV ₂₁₄	2009 03 26.8	12 22.67	+03 55.8	20.0	-0.84	+	2.6	1.9/24.9	54178	2006 SO ₃₁	2009 03 27.0	12 23.49	-05 13.1	21.1	-0.89	+	6.2	0.9/27.9	20843
2001 YK ₁₅₅	2009 03 26.8	12 22.78	-30 13.6	21.1	-0.83	+	2.6	6.5/05.4	33338	2004 OX ₁₀	2009 03 27.0	12 23.51	-25 58.8	21.0	-1.29	+	2.2	9.6/02.7	26714
2006 RB ₈₃	2009 03 26.8	12 22.80	-04 18.4	21.4	-0.75	+	4.9	0.5/27.5	54171	2005 JS ₆₇	2009 03 27.0	12 23.51	-08 28.0	19.3	-0.84	+	5.8	2.0/29.0	31916
2003 SF ₉₆	2009 03 26.8	12 22.80	-01 39.2	20.4	-0.90	+	7.6	0.3/26.6	54104	2006 RT ₃₉	2009 03 27.0	12 23.53	+03 46.2	21.5	-0.73	+	4.9	1.6/24.9	34942
2004 BJ ₁₄₈	2009 03 26.8	12 22.82	+04 06.3	20.2	-0.83	+	5.3	2.2/24.7	54120	2006 RG ₁₀₂	2009 03 27.0	12 23.53	-16 22.2	20.8	-0.79	+	6.4	3.8/31.9	09926
2002 RW ₅₀	2009 03 26.8	12 22.82	-00 34.6	22.1	-0.91	+	4.1	0.5/26.3	10899	1999 XA ₂₄₁	2009 03 27.0	12 23.55	-20 17.5	20.8	-0.90	+	6.1	5.2/02.1	56039
2006 OB	2009 03 26.8	12 22.85	+03 45.5	20.6	-0.94	+	6.4	2.2/24.8	54164	2006 TD ₃₄	2009 03 27.0	12 23.57	+13 35.4	21.3	-0.87	+	4.5	4.7/21.7	31955
2005 JX ₃₈	2009 03 26.8	12 22.86	-10 29.8	20.1	-0.82	+	6.7	2.5/29.6	16291	2000 WL ₁₁₂	2009 03 27.0	12 23.57	+02 06.9	19.4	-1.04	+	3.1	1.9/25.8	54059
2006 UY ₂₂₂	2009 03 26.8	12 22.87	-08 07.3	20.8	-0.74	+	3.8	1.5/28.7	33524	2006 KY ₇₇	2009 03 27.0	12 23.58	+11 01.9	20.1	-0.96	+	6.1	4.7/22.6	51039
2003 YY ₁₁₈	2009 03 26.8	12 22.89	+06 16.8	20.8	-0.88	+	4.8	2.4/24.1	54117	2005 BL ₁₇	2009 03 27.0	12 23.59	-06 09.2	19.9	-0.96	+	6.1	1.4/28.2	54137
2000 WW ₈₈	2009 03 26.8	12 22.91	+01 49.3	20.1	-0.98	+	5.2	1.5/25.6	54059	2002 RH ₁₀₂	2009 03 27.0	12 23.61	+04 06.4	20.4	-0.90	+	2.5	1.8/25.1	54088
2001 TA ₂₁₃	2009 03 26.8	12 22.91	-13 50.3	19.8	-0.75	+	5.7	3.4/30.8	30131	2007 TS ₂₆₀	2009 03 27.0	12 23.61	+03 41.6	22.2	-0.92	+	4.4	1.9/25.2	28503
2007 RZ ₂₁₆	2009 03 26.8	12 22.95	-00 43.9	20.5	-1.11	+	3.6	0.7/26.4	53609	2003 UF ₂₈₀	2009 03 27.0	12 23.62	+00 48.1	21.0	-0.87	+	7.0	1.0/26.0	57216
2001 BV ₂₁	2009 03 26.8	12 22.95	-17 53.3	19.1	-0.94	+	6.8	6.2/01.2	54060	2002 WJ ₂₃	2009 03 27.1	12 23.62	-18 33.9	21.4	-0.77	+	8.1	5.1/02.1	37315
2005 QE ₁₂₅	2009 03 26.8	12 22.96	+00 07.2	19.9	-0.75	+	6.0	0.8/26.0	54155	3131 T-3	2009 03 27.1	12 23.63	-06 23.1	19.8	-0.68	+	8.9	0.9/28.5	98187
2003 WB ₁₃₄	2009 03 26.8	12 22.96	+21 02.2	20.4	-1.00	+	2.0	7.8/19.8	54114	2002 NG ₂₂	2009 03 27.1	12 23.65	+15 38.8	21.5	-0.84	+	6.8	4.9/20.6	33346
2005 EV ₂₃₀	2009 03 26.9	12 22.91	-03 01.3	19.5	-1.00	+	4.3	9.2/07.0	54144	2003 SW ₂₅₈	2009 03 27.1	12 23.66	-18 16.7	20.6	-0.99	+	4.2	4.9/31.9	31284
2006 UH ₁₇₃	2009 03 26.9	12 22.96	+00 43.5	21.9	-0.70	+	4.7	0.8/25.8	31962	2005 JP ₃₁	2009 03 27.1	12 23.69	+11 11.7	19.9	-0.96	+	2.6	4.2/22.9	31915
2002 PR ₁₁₅	2009 03 26.9	12 22.98	-18 08.0	20.8	-0.86	+	5.6	4.5/01.2	31815	2003 RC ₂₃	2009 03 27.1	12 23.70	+04 57.1	20.6	-0.94	+	5.2	2.4/24.8	37993
2003 WM ₁₃₇	2009 03 26.9	12 22.99	-13 47.4	20.7	-0.88	+	6.1	3.3/30.7	31871	2007 VF ₂₈₆	2009 03 27.1	12 23.72	-14 46.4	18.6	-0.86	+	4.9	4.9/31.1	54210
2000 GM ₁₅₁	2009 03 26.9	12 23.02	-04 10.7	19.5	-0.81	+	5.8	0.6/27.5	54053	2006 OV ₉	2009 03 27.1	12 23.72	-01 50.5	20.3	-0.98	+	5.6	0.3/26.9	54164
2000 SU ₁₆₄	2009 03 26.9	12 23.03	-14 41.1	18.6	-0.82	+28.3		5.4/01.4	54056	2000 CC ₁₄₂	2009 03 27.1	12 23.73	+08 17.2	20.6	-0.84	+	6.7	3.6/23.5	31157
2002 YD ₂₇	2009 03 26.9	12 23.03	+07 41.5	20.9	-0.77	+	5.0	2.9/23.6	54097	2000 SM ₂₈₈	2009 03 27.1	12 23.75	-16 43.1	20.1	-0.71	+	5.7	3.6/01.1	17922

2003 FE ₅	2009 03 27.1	12 23.76	-10 21.5	20.6	-0.76	+	4.9	2.4/29.7	35846
2003 SU ₅	2009 03 27.1	12 23.76	-04 09.4	20.7	-0.91	+	7.0	0.5/27.7	31851
2003 AQ ₄	2009 03 27.1	12 23.76	-25 43.8	20.0	-0.98	+	3.1	7.1/03.3	33372
2009 DR ₆₄	2009 03 27.1	12 23.78	+00 55.5	19.9	-0.95	+	6.8	1.3/26.0	53982
1999 TV ₁₁₅	2009 03 27.1	12 23.78	-06 44.4	21.1	-0.86	+	7.5	1.2/28.5	01981
2007 US ₁₁₁	2009 03 27.1	12 23.79	-03 00.6	21.4	-0.92	+	6.1	0.1/27.3	31989
2007 VJ ₈₀	2009 03 27.1	12 23.79	-00 26.4	21.9	-0.93	+	5.5	0.7/26.5	31618
2002 RM ₁₉₀	2009 03 27.1	12 23.82	-06 21.5	19.6	-0.92	+	4.8	1.3/28.3	54088
2006 UO ₂₈₆	2009 03 27.1	12 23.82	-06 07.0	20.4	-0.74	+	5.7	1.1/28.3	14402
2006 TV ₁₀₂	2009 03 27.1	12 23.82	+05 23.6	20.6	-0.83	+	2.5	2.4/24.7	53562
2003 WM ₈₀	2009 03 27.1	12 23.83	-02 08.7	20.6	-0.91	+	4.9	0.1/27.0	30191
2006 RH ₅₀	2009 03 27.1	12 23.83	-02 29.8	22.0	-0.72	+	4.8	0.0/27.1	33056
2006 RR ₉₉	2009 03 27.1	12 23.83	-01 40.1	20.6	-0.84	+	4.4	0.3/26.9	54171
2007 XF ₅₁	2009 03 27.1	12 23.83	-13 07.0	20.5	-0.77	+	3.7	2.9/30.6	39878
2002 TZ ₂₂₀	2009 03 27.1	12 23.84	-18 05.6	20.8	-0.84	+	6.0	4.5/01.5	31829
2007 VM ₁₅	2009 03 27.1	12 23.86	+05 30.7	20.7	-0.89	+	4.0	2.5/24.6	54204
2007 XF ₃₁	2009 03 27.1	12 23.87	-14 18.5	20.8	-0.76	+	4.0	3.1/31.0	35178
2005 UQ ₄₄₄	2009 03 27.1	12 23.90	+43 32.7	20.0	-1.26	+	3.7	19.7/12.0	01088
2008 AX ₁₃	2009 03 27.1	12 23.91	+08 16.3	20.8	-0.71	+	6.2	2.9/23.3	54213
2002 VZ ₂₄	2009 03 27.1	12 23.91	-14 11.8	21.6	-0.81	+	5.7	3.3/31.1	42630
2003 SW ₃₀₀	2009 03 27.1	12 23.92	-10 46.2	19.1	-0.92	+	8.0	3.2/29.9	31858
2007 VD ₁₈₈	2009 03 27.1	12 23.93	-45 00.7	22.0	-1.08	+	3.2	10.3/12.8	31999
2000 SH ₂₄₆	2009 03 27.1	12 23.94	+03 25.9	20.5	-0.96	+	6.3	2.1/25.3	54057
2000 SN ₁₂₆	2009 03 27.1	12 23.95	+02 35.9	21.2	-0.91	+	7.6	1.6/25.4	35768
2006 SG ₃₁₄	2009 03 27.1	12 23.97	+00 30.3	21.9	-0.72	+	4.8	0.8/26.1	47415
2006 US ₃₂₈	2009 03 27.1	12 23.97	-16 53.8	20.8	-0.73	+	5.0	3.8/01.1	31965
2003 BM ₆₁	2009 03 27.1	12 23.98	-27 41.3	19.8	-1.15	-	1.6	7.8/03.1	39183
2005 EU ₂₆₆	2009 03 27.1	12 24.00	+01 58.8	19.0	-1.21	-	1.9	1.7/26.1	77852
2006 UM ₃₂₅	2009 03 27.1	12 24.01	+01 59.3	20.7	-0.73	+	8.7	1.4/25.5	12535
2006 SO ₂₈₁	2009 03 27.1	12 24.04	-10 39.8	19.0	-0.73	+	9.0	2.6/30.2	21868
2006 QF ₂₈	2009 03 27.1	12 24.05	+04 24.7	21.2	-0.82	+	5.8	2.0/24.9	33475
2007 VX ₈₇	2009 03 27.2	12 23.99	-09 12.3	21.5	-0.94	+	5.5	2.1/29.3	31994
2007 VQ ₁₀₅	2009 03 27.2	12 23.99	-04 22.3	21.2	-0.88	+	5.8	0.6/27.8	54206
2004 DO ₃	2009 03 27.2	12 24.00	-11 35.4	18.8	-0.99	+	1.2	3.1/29.7	50976
2006 OH ₁₃	2009 03 27.2	12 24.00	-11 18.9	21.7	-0.83	+	4.2	2.3/30.0	33035
2000 RJ ₈₅	2009 03 27.2	12 24.01	-08 44.9	20.6	-0.76	+	3.3	1.5/29.2	33306
2003 QT ₇₆	2009 03 27.2	12 24.02	-09 48.4	20.5	-0.97	+	4.7	2.3/29.4	30172
2006 SM ₃₄₉	2009 03 27.2	12 24.03	-02 02.9	20.9	-0.69	+	5.5	0.1/27.0	54175
2002 RW ₅₇	2009 03 27.2	12 24.03	-06 51.5	21.3	-0.86	+	6.5	1.3/28.6	31820
2006 SK ₄₀₃	2009 03 27.2	12 24.04	-11 25.2	19.9	-0.72	+	6.5	2.7/30.3	40425
2007 RC ₃₇	2009 03 27.2	12 24.07	-00 06.2	20.5	-1.05	+	4.0	0.9/26.5	54182
2007 TK ₄₄	2009 03 27.2	12 24.08	-01 47.2	21.2	-0.89	+	3.8	0.2/27.0	30269
2006 QK ₁₄₁	2009 03 27.2	12 24.08	-06 02.7	21.7	-0.76	+	6.3	0.9/28.4	11202
2006 RB ₆₁	2009 03 27.2	12 24.10	-10 15.3	21.6	-0.84	+	5.4	2.2/29.7	33484
2006 RB ₈₅	2009 03 27.2	12 24.11	-03 16.3	20.5	-0.69	+	6.7	0.2/27.5	54171
2004 AL ₉	2009 03 27.2	12 24.12	-04 05.3	19.4	-0.77	+	8.5	0.5/27.8	54118
2001 SM ₂₁₈	2009 03 27.2	12 24.14	+01 06.4	19.8	-0.69	+	8.9	1.1/25.9	54066
1995 TN ₃	2009 03 27.2	12 24.14	+05 10.0	22.1	-1.05	+	2.1	2.6/25.1	64643
2003 UC ₉₇	2009 03 27.2	12 24.14	-03 56.8	20.8	-0.91	+	6.0	0.4/27.7	10996
1980 RG ₁	2009 03 27.2	12 24.19	-07 38.3	21.6	-0.81	+	5.6	1.2/28.9	14579
2000 DQ ₄₉	2009 03 27.2	12 24.19	-13 59.5	20.5	-0.94	+	3.4	3.3/30.7	31764

2009 DY ₃₂	2009 03 27.2	12 24.20	+03 01.5	20.3	-0.88	+	8.8	2.2/25.3	53979
2003 AP ₄₀	2009 03 27.2	12 24.22	-15 19.7	18.9	-0.78	+	5.2	4.1/31.6	37983
2006 RQ ₃₅	2009 03 27.2	12 24.23	+03 55.9	20.4	-0.90	+	3.1	2.0/25.3	40701
2007 RO ₄₈	2009 03 27.2	12 24.27	-00 49.3	19.9	-0.90	+	7.4	0.8/26.7	54183
2000 WD ₅₁	2009 03 27.2	12 24.27	+53 56.0	19.9	-1.64	-	7.2	26.7/12.0	54059
2006 QU ₉	2009 03 27.2	12 24.30	+04 31.1	20.3	-0.67	+	9.1	1.8/24.6	11184
2003 OM ₂	2009 03 27.2	12 24.30	-09 09.3	20.1	-1.14	+	3.6	2.7/29.1	00454
2007 UB ₇	2009 03 27.2	12 24.31	+07 43.0	21.9	-0.86	+	5.6	2.9/23.9	30304
2007 UO ₈₃	2009 03 27.2	12 24.31	-02 46.3	21.1	-0.88	+	5.8	0.0/27.3	31988
1994 JY ₃	2009 03 27.2	12 24.31	-09 47.3	20.4	-0.74	+	6.7	2.3/29.8	10681
2007 TX ₃₇₀	2009 03 27.2	12 24.32	+07 20.2	22.3	-0.89	+	4.7	2.8/24.1	31984
2007 VX ₇₃	2009 03 27.2	12 24.33	-02 16.8	19.4	-0.87	+	7.3	0.1/27.2	54205
2002 TQ ₃₅₇	2009 03 27.2	12 24.38	-03 46.0	20.6	-0.83	+	6.1	0.4/27.7	54093
2006 QM ₅₃	2009 03 27.2	12 24.40	+01 10.6	20.1	-0.77	+	9.1	1.1/25.9	11191
2003 RU ₁₀	2009 03 27.2	12 24.43	-24 52.1	19.4	-0.97	+	10.5	7.8/04.4	02160
1999 UY ₃₁	2009 03 27.3	12 24.36	-03 14.1	21.1	-0.89	+	6.2	0.2/27.5	30102
2003 BS ₅₃	2009 03 27.3	12 24.36	-27 54.0	18.2	-0.88	+	1.3	9.1/04.4	30166
2007 UF ₈₄	2009 03 27.3	12 24.36	-00 27.3	21.4	-0.94	+	5.5	0.7/26.6	29949
2007 RL ₈₇	2009 03 27.3	12 24.37	-02 45.4	20.2	-1.01	+	5.1	0.0/27.3	54183
2004 GT ₅₆	2009 03 27.3	12 24.40	-00 35.1	20.6	-0.84	+	2.6	0.6/26.7	54126
2007 VB ₁₉₂	2009 03 27.3	12 24.42	-19 30.2	20.6	-0.77	+	4.0	4.7/02.0	33551
2005 EB ₂₅₈	2009 03 27.3	12 24.43	-04 47.6	19.9	-0.90	+	4.8	0.7/28.0	54145
2000 CM ₃₄	2009 03 27.3	12 24.43	-05 09.3	19.8	-0.88	+	5.5	0.8/28.1	35761
2006 TN ₁₀₃	2009 03 27.3	12 24.44	-02 24.1	20.7	-0.72	+	4.8	0.1/27.2	35967
1998 SX ₄₄	2009 03 27.3	12 24.44	-02 12.9	20.9	-0.84	+	6.7	0.1/27.2	33290
2006 AO ₅	2009 03 27.3	12 24.44	-28 22.3	19.2	-1.60	-	3.0	11.7/02.0	54157
2007 UR ₂₄	2009 03 27.3	12 24.44	-01 32.1	20.8	-0.85	+	6.9	0.3/27.0	30305
2001 WQ ₆₄	2009 03 27.3	12 24.44	-10 36.2	19.6	-0.70	+	9.4	2.3/30.3	37944
2009 DV ₃₂	2009 03 27.3	12 24.45	+00 41.0	20.6	-0.81	+	4.6	1.0/26.2	53979
2007 YJ ₄₈	2009 03 27.3	12 24.45	+05 29.1	20.9	-0.83	+	5.0	2.6/24.7	53677
2005 CG ₇₃	2009 03 27.3	12 24.45	+01 43.1	20.0	-0.87	+	5.2	2.0/25.9	54139
2003 SZ ₃₀₈	2009 03 27.3	12 24.45	-12 40.7	19.4	-1.00	+	3.8	4.0/30.3	30181
2002 QK ₅₈	2009 03 27.3	12 24.47	+06 08.9	19.8	-0.78	+	8.6	2.7/24.2	54085
2004 CS ₁₂₈	2009 03 27.3	12 24.47	-11 39.0	20.2	-0.94	+	2.4	2.8/30.0	31888
2007 VC ₂₆₁	2009 03 27.3	12 24.48	+05 08.9	19.4	-0.98	+	0.8	3.2/25.2	54209
2007 TE ₁₇	2009 03 27.3	12 24.49	-01 59.7	21.8	-0.94	+	5.4	0.2/27.1	41883
2006 SF ₃₀₁	2009 03 27.3	12 24.49	+00 30.7	21.3	-0.75	+	4.2	0.9/26.3	54175
2004 JN ₄₅	2009 03 27.3	12 24.52	+33 31.1	20.4	-0.96	+	0.6	9.3/14.4	24443
2007 SQ ₂₀	2009 03 27.3	12 24.53	-05 05.7	21.7	-0.93	+	6.2	0.8/28.1	41883
2003 SH ₃₃₄	2009 03 27.3	12 24.53	-03 18.2	19.6	-0.90	+	7.2	0.2/27.6	54107
2003 SS ₂₈₅	2009 03 27.3	12 24.55	-08 27.5	21.4	-0.92	+	5.6	1.8/29.2	37995
2005 JO ₁₁	2009 03 27.3	12 24.55	-04 28.6	19.9	-0.84	+	6.6	0.7/28.0	54150
2003 EU ₈	2009 03 27.3	12 24.56	-28 15.6	21.8	-1.09	+	1.6	7.3/04.6	25905
2003 UX ₂₂₆	2009 03 27.3	12 24.56	-09 47.7	19.5	-0.96	+	6.1	2.6/29.6	77735
2003 SD ₃₃₂	2009 03 27.3	12 24.59	+20 31.3	20.5	-1.09	+	0.8	9.4/20.4	30181
2006 QD ₁₁₈	2009 03 27.3	12 24.60	+01 31.4	20.4	-0.80	+	6.0	1.3/26.0	54168
2003 UY ₅₄	2009 03 27.3	12 24.60	-11 56.4	21.1	-0.89	+	6.1	2.9/30.4	33389
2006 SR ₂₆₃	2009 03 27.3	12 24.64	-13 58.5	22.2	-0.75	+	5.9	3.1/31.3	11278
2002 RW ₁₇₃	2009 03 27.3	12 24.65	-03 50.2	20.2	-0.80	+	8.4	0.4/27.8	04220
2007 TW ₁₂₄	2009 03 27.3	12 24.66	+05 32.2	20.5	-1.04	+	3.7	3.0/25.0	54193
2007 UV ₄₄	2009 03 27.3	12 24.68	-08 01.4	19.0	-0.87	+	9.3	2.4/29.3	28562

2006 US ₂₄₄	2009 03 27.3	12 24.68 -02 00.6 21.2	-0.74 + 5.0	0.2/27.2	33525	2006 SD ₂₁₁	2009 03 27.5	12 25.16 +14 13.7 20.4	-0.84 + 3.7	4.8/21.9	31950
2007 UZ ₅₉	2009 03 27.3	12 24.68 -04 31.9 21.0	-0.93 + 6.0	0.6/28.0	31987	2007 TY ₁₃₁	2009 03 27.5	12 25.17 -04 35.9 19.6	-0.90 + 9.0	0.8/28.2	54193
2006 HW ₉₁	2009 03 27.3	12 24.70 +06 24.9 20.0	-0.90 + 8.0	4.3/24.2	53498	2000 WT ₁₅	2009 03 27.5	12 25.21 +07 03.4 19.6	-1.02 + 3.6	3.8/24.7	35772
2005 UT ₅₂₀	2009 03 27.3	12 24.71 -05 04.7 22.0	-0.68 + 7.4	0.6/28.2	35937	2003 UH ₂₂₈	2009 03 27.5	12 25.22 +03 53.9 19.3	-0.88 + 6.2	2.4/25.4	54111
2006 QO ₁₆₃	2009 03 27.3	12 24.71 -05 03.1 21.0	-0.86 + 7.0	0.8/28.2	09776	2006 SZ ₃₁	2009 03 27.5	12 25.22 -04 01.3 21.5	-0.76 + 4.7	0.4/28.0	35950
2002 CQ ₁₀₉	2009 03 27.3	12 24.75 +07 32.2 19.8	-0.97 + 7.5	4.0/24.1	54075	2006 QK ₅₁	2009 03 27.5	12 25.24 -04 48.3 19.7	-1.10 + 3.0	0.9/28.1	22821
2005 JX ₁₆₃	2009 03 27.3	12 24.77 +11 27.4 19.4	-1.03 + 1.0	5.0/23.4	30232	2006 ST ₃₀₄	2009 03 27.5	12 25.24 +01 44.7 20.1	-0.69 + 8.5	1.3/25.9	53548
2003 SC ₁₁₉	2009 03 27.3	12 24.77 -13 27.1 19.9	-0.99 + 5.4	4.0/30.7	35853	2007 TZ ₅	2009 03 27.5	12 25.24 -02 02.4 21.7	-0.92 + 4.5	0.2/27.3	28340
2002 TM ₂₁₅	2009 03 27.3	12 24.78 +18 40.6 21.2	-0.87 + 3.1	5.7/20.5	31829	2007 VJ ₅₆	2009 03 27.5	12 25.27 +32 21.7 20.7	-1.10 - 0.5	11.8/16.3	53662
1999 VY ₃₁	2009 03 27.4	12 24.73 +00 43.3 20.5	-0.90 + 5.1	1.0/26.3	35757	2005 QB ₉₆	2009 03 27.5	12 25.30 -01 48.9 19.6	-0.68 + 7.6	0.2/27.2	54155
2007 TH ₆₂	2009 03 27.4	12 24.73 -03 29.6 20.0	-1.00 + 6.9	0.3/27.7	29844	2007 TL ₂₅₇	2009 03 27.5	12 25.30 -00 26.2 21.2	-0.99 + 5.4	0.9/26.8	33169
2002 NN ₅₆	2009 03 27.4	12 24.75 -00 59.4 20.7	-0.93 + 7.8	0.6/26.8	16216	2003 YY ₇₃	2009 03 27.5	12 25.31 +02 01.9 20.0	-0.92 + 4.2	1.6/26.1	54117
2006 TY ₉₄	2009 03 27.4	12 24.75 -17 36.4 18.4	-0.78 + 8.5	5.5/01.8	54177	2002 CJ ₂₉₁	2009 03 27.5	12 25.31 -03 42.7 19.5	-1.06 + 4.1	0.4/27.8	54076
2001 TH ₂₂	2009 03 27.4	12 24.75 -03 43.9 20.3	-0.85 + 4.9	0.3/27.7	54067	2006 PM ₄	2009 03 27.5	12 25.32 -10 28.4 20.1	-1.02 + 1.9	2.7/29.7	51041
2006 SV ₆₁	2009 03 27.4	12 24.77 +00 31.0 21.7	-0.92 + 4.5	1.0/26.4	22827	2006 QR ₁₅₉	2009 03 27.5	12 25.32 -03 51.2 21.2	-0.84 + 5.7	0.3/27.9	11203
2001 XF ₂₂₀	2009 03 27.4	12 24.77 -18 48.5 21.2	-0.74 + 5.2	4.0/02.1	31802	1999 RV ₁₂₃	2009 03 27.5	12 25.33 -06 31.9 21.1	-0.96 + 4.5	1.3/28.7	77389
2007 WE ₄	2009 03 27.4	12 24.78 +03 09.7 20.3	-1.09 + 4.1	2.1/25.7	54211	2005 GP ₉₅	2009 03 27.5	12 25.33 +03 57.6 20.0	-0.88 + 4.4	2.7/25.5	54148
2006 SA ₁₇₇	2009 03 27.4	12 24.78 -01 11.8 20.7	-0.76 + 4.2	0.4/26.9	54174	1999 TU ₄₇	2009 03 27.5	12 25.34 -00 17.0 20.1	-0.97 + 6.3	1.0/26.8	54048
1998 HH ₅	2009 03 27.4	12 24.79 +04 59.4 19.1	-0.86 + 5.5	3.5/24.9	54045	2004 FU ₁₄₆	2009 03 27.5	12 25.34 +13 01.8 20.8	-1.02 - 1.2	5.8/23.4	33423
2000 CA ₅₅	2009 03 27.4	12 24.82 +11 15.7 19.1	-0.84 + 6.9	5.2/22.7	54052	1999 VE ₁₆₈	2009 03 27.5	12 25.35 +02 58.0 21.0	-0.92 + 4.7	1.8/25.8	54050
1999 UJ ₁₂	2009 03 27.4	12 24.85 +01 50.1 20.7	-0.93 + 5.2	1.4/26.0	54050	2003 SK ₂₆	2009 03 27.5	12 25.37 -06 13.6 20.5	-0.97 + 4.8	1.2/28.6	54103
2006 UW ₃₁	2009 03 27.4	12 24.88 -03 52.3 21.3	-0.72 + 5.2	0.3/27.8	33518	2003 SP ₂₃₂	2009 03 27.5	12 25.43 +00 30.8 20.6	-0.92 + 6.7	1.0/26.5	54105
2002 GV ₁₂₄	2009 03 27.4	12 24.90 -02 59.3 18.9	-1.04 + 2.8	0.1/27.5	54080	2006 TG ₄₉	2009 03 27.5	12 25.43 -03 08.9 21.8	-0.71 + 4.2	0.1/27.7	12941
2007 YD ₄₉	2009 03 27.4	12 24.90 -15 09.9 21.4	-0.76 + 4.1	3.2/31.6	36009	2006 SG ₃₉₆	2009 03 27.5	12 25.46 -05 20.6 20.2	-0.67 + 8.7	0.7/28.5	39259
2007 TW ₁₂₆	2009 03 27.4	12 24.91 -02 21.0 22.0	-0.91 + 6.6	0.1/27.3	29858	2005 GY ₃₃	2009 03 27.5	12 25.50 +09 24.4 19.2	-0.75 +11.5	5.1/22.8	53450
2001 XJ ₂₀₅	2009 03 27.4	12 24.92 +10 41.4 19.7	-0.73 + 4.8	3.6/22.9	52329	2001 AS ₄₃	2009 03 27.5	12 25.51 +31 50.6 19.4	-1.14 +10.3	13.3/14.2	54060
2005 GE ₁₁	2009 03 27.4	12 24.92 +12 21.5 19.2	-1.06 + 1.2	5.4/23.2	04324	2006 QZ ₂₀	2009 03 27.5	12 25.51 +06 54.7 20.8	-0.78 + 8.3	2.7/24.1	11185
2001 UL ₉₁	2009 03 27.4	12 24.93 +04 46.2 20.6	-0.87 + 2.3	2.2/25.2	22395	2006 QH ₁₈₄	2009 03 27.5	12 25.51 +00 26.6 21.0	-0.77 + 5.5	0.9/26.5	40701
2001 WC ₉₀	2009 03 27.4	12 24.93 +05 43.7 20.5	-0.82 + 2.6	2.2/24.9	54071	2007 UB ₁₁₅	2009 03 27.6	12 25.44 -10 44.1 20.5	-0.91 + 6.9	2.8/30.2	35118
2006 VU ₈₀	2009 03 27.4	12 24.94 +02 00.5 21.1	-0.73 + 4.9	1.2/25.9	53580	2007 SH ₁₉	2009 03 27.6	12 25.45 -04 26.4 21.5	-0.85 + 5.3	0.5/28.1	40714
1998 KB ₃	2009 03 27.4	12 24.96 -21 51.4 20.2	-0.70 + 7.5	5.0/03.6	97335	2003 UD ₂₈₂	2009 03 27.6	12 25.45 +03 37.6 19.7	-0.87 + 6.3	2.2/25.5	54111
2006 SW ₃₂₄	2009 03 27.4	12 24.96 +03 00.9 20.6	-0.92 + 4.2	2.0/25.7	54175	2002 RW ₂₆₀	2009 03 27.6	12 25.51 +11 34.5 20.7	-0.90 + 5.2	4.2/22.9	52353
2007 TQ ₂₁₄	2009 03 27.4	12 24.96 +23 01.5 20.4	-0.92 + 0.9	7.4/19.8	31980	2003 SF ₁₅₇	2009 03 27.6	12 25.51 -01 44.5 19.8	-1.00 + 5.2	0.3/27.3	54105
2004 GB ₁₁	2009 03 27.4	12 24.99 +28 07.5 20.0	-0.97 + 1.0	7.9/16.9	54126	2003 SO ₃₃₂	2009 03 27.6	12 25.52 +02 06.5 19.5	-0.84 + 6.6	1.4/26.0	54107
2006 SC ₁₀₉	2009 03 27.4	12 25.02 +10 27.4 20.7	-1.18 - 0.1	4.3/24.1	10046	2006 VV ₁₂₆	2009 03 27.6	12 25.53 -21 32.5 20.2	-0.74 + 5.4	5.0/03.3	18181
2003 UD ₃₇₇	2009 03 27.4	12 25.08 -03 41.6 21.9	-0.90 + 6.5	0.3/27.8	31866	2003 SO ₅₂	2009 03 27.6	12 25.54 +01 47.2 19.8	-0.98 + 3.9	1.6/26.3	54103
2006 UH ₁₇₈	2009 03 27.4	12 25.08 +16 26.0 21.6	-0.96 + 2.9	5.4/21.4	21871	2004 EM ₂₂	2009 03 27.6	12 25.54 +02 08.4 19.4	-0.75 + 8.0	1.5/25.9	54123
2006 KX ₄₀	2009 03 27.4	12 25.08 -09 31.4 19.3	-0.93 + 8.3	2.9/29.8	28903	2002 QO ₅₄	2009 03 27.6	12 25.57 -06 41.3 21.6	-0.94 + 3.7	1.3/28.8	31817
2007 VC ₉₀	2009 03 27.4	12 25.10 +13 43.5 20.4	-0.87 + 3.6	5.1/22.3	31994	2006 SY ₁₃₂	2009 03 27.6	12 25.57 -15 30.5 19.9	-0.98 + 7.3	4.9/31.7	26199
2007 TQ ₄₀₅	2009 03 27.4	12 25.12 +05 07.5 20.2	-0.87 + 2.8	2.8/25.1	53648	2007 UQ ₄₇	2009 03 27.6	12 25.60 +05 33.7 20.8	-0.96 + 5.7	2.8/25.0	54201
2004 GG ₂₅	2009 03 27.4	12 25.12 +42 15.6 19.4	-1.74 - 7.5	22.4/14.7	54126	2002 RH ₈₇	2009 03 27.6	12 25.61 +01 35.2 20.4	-0.78 + 9.2	1.2/26.1	54087
2006 QO ₃	2009 03 27.4	12 25.12 +01 57.7 20.7	-0.77 + 7.1	1.3/25.9	11182	2004 BD ₃₇	2009 03 27.6	12 25.62 -04 10.1 20.1	-0.86 + 5.0	0.5/28.1	54119
2001 OH ₁₁	2009 03 27.4	12 25.12 +21 03.6 19.3	-0.87 + 7.1	8.3/18.3	54063	2006 SW ₂₂₀	2009 03 27.6	12 25.66 -03 15.0 20.0	-0.79 + 5.7	0.2/27.8	54174
2007 RR ₅₁	2009 03 27.4	12 25.13 -08 42.5 20.9	-0.95 + 8.1	2.1/29.5	30256	2003 UG ₁₄₁	2009 03 27.6	12 25.67 +10 42.9 19.9	-0.94 + 5.2	4.5/23.3	50962
2006 RM ₇₃	2009 03 27.4	12 25.14 -03 09.0 21.7	-0.76 + 4.3	0.1/27.6	22824	2006 SN ₂₂	2009 03 27.6	12 25.68 +08 46.9 20.0	-0.71 + 5.5	3.1/23.6	54172
2003 SQ ₂₈₈	2009 03 27.4	12 25.16 +00 37.0 21.6	-0.91 + 6.5	1.0/26.4	00579	2002 NC ₂₅	2009 03 27.6	12 25.69 +15 32.6 20.2	-0.82 + 8.0	5.4/20.9	50930
2003 RX ₁₂	2009 03 27.4	12 25.16 -03 37.6 21.2	-0.98 + 5.9	0.3/27.8	03512	2006 SA ₁₅₄	2009 03 27.6	12 25.69 -07 05.4 22.3	-0.88 + 5.1	1.2/29.0	11261
2004 BQ ₁₁₂	2009 03 27.4	12 25.16 +19 26.6 21.0	-0.85 + 6.1	6.3/19.6	02201	2000 CV ₁₄	2009 03 27.6	12 25.69 +00 58.7 19.5	-0.84 + 6.4	1.5/26.4	54052
2003 UK ₇₆	2009 03 27.5	12 25.08 -12 55.4 19.8	-1.12 + 1.3	3.8/30.3	50961	2007 RL ₃₀₁	2009 03 27.6	12 25.73 -03 12.9 21.5	-0.94 + 6.5	0.2/27.8	52158
2006 KU ₁₂₀	2009 03 27.5	12 25.08 +07 49.8 20.1	-1.01 + 7.5	4.1/24.0	54164	2000 EB ₁₈	2009 03 27.6	12 25.74 -05 50.3 18.5	-1.15 - 1.1	1.1/28.4	54053
2000 LM ₃₆	2009 03 27.5	12 25.15 -05 06.4 20.3	-0.94 + 9.1	0.8/28.3	93823	2007 RC ₂₆₉	2009 03 27.6	12 25.75 +00 41.5 21.0	-1.05 + 6.1	1.3/26.6	54187

2002 TN ₁₁	2009 03 27.6	12 25.76 +02 04.8 20.5	-0.84 + 5.5	1.5/26.1	54090	2002 XS ₄	2009 03 27.8	12 26.52 +04 42.7 21.5	-0.84 + 4.9	2.0/25.4	33369
2002 TU ₂₅₀	2009 03 27.6	12 25.76 -03 55.9 21.7	-0.79 + 5.1	0.3/28.0	37972	2001 TS ₁₈₃	2009 03 27.8	12 26.56 -10 21.2 22.4	-0.71 + 7.1	1.9/30.6	08054
2006 SS ₂₉₁	2009 03 27.6	12 25.77 +26 30.7 20.2	-0.73 + 5.1	7.1/16.5	54175	2007 XP ₁₂	2009 03 27.8	12 26.58 +08 03.1 20.3	-1.13 + 2.4	4.5/24.8	41904
2007 VF ₄₆	2009 03 27.6	12 25.78 -15 47.6 20.1	-0.83 + 6.5	4.3/01.2	33547	2003 UU ₁₈₀	2009 03 27.8	12 26.59 +06 28.7 20.0	-0.88 + 6.0	3.0/24.9	54110
2007 UG ₁₂₃	2009 03 27.6	12 25.85 +06 43.0 20.6	-0.92 + 2.7	3.2/24.9	51063	2004 YA ₄	2009 03 27.8	12 26.59 -05 02.3 18.6	-0.90 + 5.0	1.0/28.6	52418
2001 XN ₂₄₁	2009 03 27.7	12 25.81 -12 36.6 20.4	-0.74 + 6.0	2.7/31.1	22692	2005 AH ₅₇	2009 03 27.8	12 26.60 -14 53.1 19.2	-0.83 + 8.7	5.0/01.2	28156
2007 YK ₉	2009 03 27.7	12 25.81 +07 19.7 21.8	-0.94 + 4.7	3.0/24.5	42937	1994 UK ₁₀	2009 03 27.8	12 26.62 +07 14.2 21.8	-1.05 + 5.0	3.6/24.8	35746
2007 RP ₁₅₄	2009 03 27.7	12 25.82 -07 15.3 21.0	-1.04 + 5.3	1.6/29.1	29802	2005 JO ₁₄	2009 03 27.9	12 26.53 +10 39.9 19.6	-1.00 + 2.2	4.5/23.9	54150
2003 QV ₃₇	2009 03 27.7	12 25.83 -06 21.6 21.0	-0.95 + 5.8	1.2/28.8	37992	2002 LZ ₆₀	2009 03 27.9	12 26.54 -09 44.5 20.7	-0.89 + 8.2	2.7/30.2	38841
2006 SL ₄₈	2009 03 27.7	12 25.83 +04 14.2 21.5	-0.76 + 3.4	1.8/25.5	53538	2005 PQ ₁₄	2009 03 27.9	12 26.55 -06 07.2 19.9	-0.82 + 3.2	1.0/28.9	54155
2007 XS ₁₆	2009 03 27.7	12 25.85 +02 06.9 21.6	-0.89 + 5.1	1.5/26.2	31677	2005 GP ₁₄₀	2009 03 27.9	12 26.56 -00 26.9 19.9	-0.80 + 9.8	0.8/27.0	54149
2005 AJ ₅₇	2009 03 27.7	12 25.89 -00 21.5 20.0	-0.90 + 7.8	0.9/26.9	51004	2006 UA ₁₃₃	2009 03 27.9	12 26.56 +05 01.4 21.5	-0.87 + 4.2	2.1/25.4	12955
2003 SC ₂₇₂	2009 03 27.7	12 25.90 -13 41.2 20.8	-1.03 + 5.5	4.1/31.0	97681	2005 EO ₂₅₂	2009 03 27.9	12 26.57 -04 28.9 19.8	-0.83 + 7.5	0.5/28.5	54144
2002 JJ ₁₁₃	2009 03 27.7	12 25.91 +15 59.3 18.0	-1.63 -10.9	9.4/25.4	54081	2006 SA ₃₉₄	2009 03 27.9	12 26.57 -13 03.2 19.4	-0.93 + 5.2	3.9/31.1	31954
2000 QE ₂₀₈	2009 03 27.7	12 25.93 -05 43.9 20.6	-0.77 + 2.9	0.7/28.6	54055	2001 OJ ₃₇	2009 03 27.9	12 26.58 +07 49.1 20.7	-0.90 + 4.2	3.2/24.5	10772
2005 JK ₁₀₇	2009 03 27.7	12 25.93 +17 30.4 19.9	-0.94 + 3.1	6.5/21.1	35906	2003 UK ₁₉₆	2009 03 27.9	12 26.62 -09 22.6 20.4	-0.89 + 7.4	2.2/30.1	28818
2007 TH ₅₃	2009 03 27.7	12 25.93 -01 34.6 21.6	-0.90 + 5.7	0.4/27.3	29841	2001 QG ₆	2009 03 27.9	12 26.62 -18 33.4 20.0	-0.99 + 1.8	4.9/32.0	35780
2002 TS ₂₄₄	2009 03 27.7	12 25.95 -05 10.4 21.7	-0.88 + 6.7	0.8/28.5	08464	2002 BR ₁₄	2009 03 27.9	12 26.66 -09 32.6 18.9	-0.97 + 6.1	2.9/30.1	50919
2007 TT ₃₈₉	2009 03 27.7	12 25.95 -10 11.8 21.0	-0.78 + 7.0	2.2/30.3	31984	2001 UR ₁₁₄	2009 03 27.9	12 26.66 -06 16.8 20.7	-0.72 + 5.8	0.9/29.1	14635
1998 XW ₆	2009 03 27.7	12 25.96 -10 16.0 21.0	-0.83 + 6.4	2.2/30.2	31753	1999 RK ₂₅₅	2009 03 27.9	12 26.74 -11 34.1 21.5	-0.92 + 5.7	2.7/30.7	30100
2000 JX ₇	2009 03 27.7	12 25.98 +00 01.5 19.8	-0.89 + 3.5	0.9/26.9	54053	2002 PO ₁₃₈	2009 03 27.9	12 26.74 -32 32.1 21.6	-1.62 - 1.6	13.0/04.4	00315
2006 UY ₁₁₁	2009 03 27.7	12 25.99 -07 09.4 20.4	-0.78 + 6.6	1.4/29.2	41270	2006 QT ₃₃	2009 03 27.9	12 26.74 -11 41.1 21.3	-0.78 + 3.7	2.3/30.8	42820
2006 SC ₉₅	2009 03 27.7	12 26.02 -01 26.6 20.9	-0.76 + 5.1	0.4/27.3	33498	2006 UM ₂₅₆	2009 03 27.9	12 26.75 -03 51.5 21.1	-0.74 + 6.4	0.3/28.3	54178
2006 QM ₈	2009 03 27.7	12 26.06 +03 18.0 20.8	-0.80 + 7.3	2.0/25.6	11184	2007 UK ₆₅	2009 03 27.9	12 26.75 -06 42.3 19.5	-0.89 + 5.5	1.7/29.2	54202
2002 JL ₇₂	2009 03 27.7	12 26.07 +08 37.7 19.0	-0.87 + 7.9	4.8/23.7	54081	2007 TU ₂₁₈	2009 03 27.9	12 26.77 -05 40.6 21.5	-0.99 + 7.4	1.0/28.8	30289
2005 EX ₁₈₆	2009 03 27.7	12 26.08 -04 34.7 20.1	-0.88 + 5.3	0.7/28.3	53446	2001 XK ₇₉	2009 03 27.9	12 26.78 -09 35.8 22.7	-0.70 + 5.1	1.5/30.3	08154
2003 YV ₃₅	2009 03 27.7	12 26.14 +16 27.1 19.2	-0.88 + 4.5	6.5/21.5	54116	2005 AU	2009 03 27.9	12 26.79 -11 43.0 19.6	-0.95 + 5.2	3.8/30.7	42735
2005 EW ₆₆	2009 03 27.7	12 26.15 -03 14.6 20.9	-0.94 + 5.5	0.2/27.9	54141	2006 QX ₅₁	2009 03 27.9	12 26.79 -08 06.2 21.8	-0.92 + 2.7	1.4/29.5	11191
2006 UF ₂₁₅	2009 03 27.7	12 26.15 +02 27.0 21.5	-0.80 + 3.0	1.5/26.1	31511	2001 TE ₂₀₁	2009 03 27.9	12 26.80 +09 15.6 21.6	-0.74 + 4.9	3.1/23.8	33329
2006 SM ₂₁	2009 03 27.7	12 26.16 -05 07.9 20.8	-0.71 + 4.5	0.6/28.6	35950	2000 WP ₁₇₀	2009 03 27.9	12 26.81 -05 31.9 21.0	-0.97 + 5.8	0.9/28.8	35773
2006 RR ₇₇	2009 03 27.7	12 26.20 -00 05.0 21.2	-0.77 + 5.6	0.8/26.9	54171	1998 UF ₂	2009 03 27.9	12 26.81 -02 20.4 21.1	-0.87 + 4.4	0.2/27.8	33291
2002 QR ₉₆	2009 03 27.7	12 26.20 +14 24.5 20.6	-0.82 + 6.6	5.3/21.8	30149	2006 HT ₇₂	2009 03 27.9	12 26.83 +10 56.3 20.4	-0.98 + 6.1	4.8/23.4	54160
2001 QM ₁₉₉	2009 03 27.8	12 26.17 -27 31.7 19.2	-0.90 + 4.0	7.4/04.9	31784	2002 VW ₁₄₃	2009 03 27.9	12 26.84 +05 40.8 19.4	-0.88 + 4.2	3.0/25.3	53369
2007 VR ₉₄	2009 03 27.8	12 26.18 -01 56.6 21.2	-1.03 + 6.2	0.3/27.5	35125	2006 UO ₆₄	2009 03 27.9	12 26.84 -14 26.7 20.4	-0.75 + 4.9	3.3/31.9	54177
2008 AB ₁₀	2009 03 27.8	12 26.21 -16 46.9 20.8	-0.80 + 4.2	3.8/01.4	33208	2006 SC ₂₁₇	2009 03 27.9	12 26.85 -00 15.6 20.9	-0.71 + 6.7	0.7/27.0	54174
2001 XS ₄₃	2009 03 27.8	12 26.23 -14 21.0 20.2	-0.79 + 3.0	3.1/31.5	37945	2006 SN ₃₇₇	2009 03 27.9	12 26.93 +12 55.0 22.6	-0.75 + 3.8	4.1/22.7	22835
2004 CZ ₅₄	2009 03 27.8	12 26.23 -05 12.3 21.1	-0.82 + 5.2	0.7/28.6	11027	1999 SU ₂₃	2009 03 27.9	12 26.94 -02 38.4 20.3	-1.02 + 5.3	0.1/27.9	54048
2007 UM ₉	2009 03 27.8	12 26.27 +08 29.1 20.7	-0.87 + 5.5	3.8/24.1	33175	2001 SU ₂₂₉	2009 03 28.0	12 26.89 -00 15.0 20.6	-0.74 + 5.2	0.7/27.1	31790
2003 YW ₁₃₃	2009 03 27.8	12 26.29 -29 02.3 19.8	-1.08 + 0.9	8.8/04.8	35870	2007 VK ₇₂	2009 03 28.0	12 26.91 +12 30.1 20.9	-0.92 + 3.4	4.6/23.3	31993
2007 YZ ₃₅	2009 03 27.8	12 26.30 -05 59.9 21.0	-0.83 + 4.5	0.9/28.8	37634	2005 AN ₂₈	2009 03 28.0	12 26.92 -45 52.4 19.3	-1.43 - 7.0	19.8/06.6	11077
2003 SM ₄₀	2009 03 27.8	12 26.30 -08 03.2 20.0	-0.95 + 5.6	1.7/29.5	33383	1995 SC ₁₉	2009 03 28.0	12 26.92 -03 00.8 20.0	-0.95 + 5.7	0.0/28.0	54043
1998 UT ₁₉	2009 03 27.8	12 26.34 +09 11.0 21.1	-0.93 + 3.6	3.3/24.1	54046	2002 TH ₁₈₁	2009 03 28.0	12 26.93 -33 27.9 20.6	-0.89 + 7.8	8.2/08.7	08450
2006 SJ ₁₆₃	2009 03 27.8	12 26.35 -00 00.6 20.8	-0.75 + 4.5	0.8/26.9	33502	2002 RW ₂₀₃	2009 03 28.0	12 26.94 -01 17.7 21.5	-0.82 + 5.8	0.4/27.5	31221
2000 WR ₁₂₂	2009 03 27.8	12 26.45 -10 38.0 20.2	-0.96 + 6.5	2.8/30.4	28714	2005 CB ₆₀	2009 03 28.0	12 26.95 -08 59.4 20.1	-1.07 + 3.2	2.4/29.8	54139
2005 AR ₆₉	2009 03 27.8	12 26.45 -03 58.5 19.8	-0.98 + 5.3	0.4/28.2	54136	2006 SU ₄₂	2009 03 28.0	12 26.97 -00 25.7 21.6	-0.69 + 6.1	0.6/27.1	33495
2005 EN ₂₇₇	2009 03 27.8	12 26.45 +12 54.3 19.0	-0.99 + 2.7	6.7/23.0	54145	2006 SV ₂₉₀	2009 03 28.0	12 26.97 -05 14.7 21.2	-0.83 + 5.0	0.7/28.8	31952
2004 TT ₅₅	2009 03 27.8	12 26.46 -00 23.5 20.1	-0.98 + 7.0	1.0/27.1	54130	2002 VG ₁₃₉	2009 03 28.0	12 26.97 -05 12.7 19.9	-0.94 + 2.9	0.7/28.7	54095
2006 SC ₁₃₄	2009 03 27.8	12 26.48 +02 49.2 20.5	-0.69 + 7.5	1.5/25.8	54173	2006 SF ₁₆	2009 03 28.0	12 27.00 -05 11.1 20.4	-0.80 + 3.1	0.6/28.7	54171
2002 RX ₉₂	2009 03 27.8	12 26.49 -03 53.5 20.7	-0.86 + 4.3	0.3/28.2	54088	2006 SE ₆₄	2009 03 28.0	12 27.00 -03 31.7 21.6	-0.71 + 4.7	0.2/28.2	33074
2002 CO ₂₉₉	2009 03 27.8	12 26.50 +01 39.8 18.3	-1.00 + 2.7	2.1/26.6	54076	2009 DS ₃₂	2009 03 28.0	12 27.03 +04 17.5 20.3	-0.69 +10.6	2.4/25.3	53979
2003 WD ₃₅	2009 03 27.8	12 26.51 +15 11.4 20.6	-0.99 + 2.4	6.1/22.5	38001	2001 VP ₁₃₀	2009 03 28.0	12 27.04 +09 58.7 19.7	-0.68 + 8.3	4.1/23.2	54071

3165 T-3	2009 03 28.0	12 27.04 +02 05.9 21.2	-0.98 + 4.0	1.6/26.5	36052
2001 XD ₇₀	2009 03 28.0	12 27.05 +14 23.9 21.4	-0.77 + 3.6	4.3/22.2	31800
2001 FK ₄₃	2009 03 28.0	12 27.06 +00 13.8 19.0	-0.71 +13.0	1.3/26.8	28719
2006 PD ₆	2009 03 28.0	12 27.07 +01 05.5 20.3	-0.92 + 7.2	1.5/26.7	54165
2003 ST ₂₈₈	2009 03 28.0	12 27.07 +01 53.6 21.5	-0.95 + 6.1	1.6/26.5	02175
2001 KZ ₃₁	2009 03 28.0	12 27.09 +12 46.4 18.6	-0.84 + 6.8	6.2/22.4	54062
2002 RD ₁₃₆	2009 03 28.0	12 27.09 +06 41.0 21.2	-0.87 + 6.5	2.9/24.8	10903
2007 RB ₁₁₈	2009 03 28.0	12 27.09 -05 18.3 21.1	-0.93 + 6.5	0.9/28.8	42893
2007 VG ₂₆₀	2009 03 28.0	12 27.12 +32 16.7 19.7	-1.09 - 0.6	11.9/17.0	32002
2007 TX ₁₇₇	2009 03 28.0	12 27.12 -06 33.7 20.7	-0.90 + 7.0	1.3/29.3	31980
2003 UR ₇₇	2009 03 28.0	12 27.12 -09 02.6 21.8	-1.00 + 5.6	2.1/29.9	57999
2007 WR ₁₈	2009 03 28.0	12 27.13 -01 43.3 20.7	-0.89 + 6.7	0.4/27.7	54211
2007 VT ₁₅₅	2009 03 28.0	12 27.13 -09 23.0 21.2	-0.88 + 5.9	2.1/30.2	33550
2004 VM ₂₀	2009 03 28.0	12 27.15 -02 37.2 20.5	-0.99 + 7.6	0.1/28.0	54132
2003 WZ ₁₆₃	2009 03 28.0	12 27.16 -11 04.0 19.7	-0.84 + 6.5	3.2/30.8	28091
2002 GB ₈₂	2009 03 28.0	12 27.18 +05 24.0 19.0	-0.97 + 4.9	3.6/25.5	53349
2007 VY ₉₄	2009 03 28.0	12 27.18 -03 35.0 20.8	-0.91 + 3.2	0.2/28.3	30326
2002 TN ₁₂₃	2009 03 28.0	12 27.19 -14 03.6 20.0	-0.86 + 5.1	3.4/01.0	54091
2002 TP ₁₈₅	2009 03 28.0	12 27.19 -12 01.9 19.5	-1.04 + 1.4	3.0/30.5	31828
2000 SQ ₅	2009 03 28.0	12 27.20 -17 02.4 20.4	-0.71 + 5.3	3.4/02.0	33306
2002 RW ₁₄	2009 03 28.0	12 27.20 -03 37.3 20.7	-0.83 + 5.1	0.2/28.3	54087
2000 SK ₅₁	2009 03 28.0	12 27.22 -12 01.6 20.7	-0.99 + 6.0	3.2/31.0	31770
1999 TM ₂₆₉	2009 03 28.0	12 27.24 -16 13.4 20.1	-0.96 + 5.4	4.5/32.0	30101
2007 VK ₃₀₁	2009 03 28.0	12 27.25 -03 07.7 20.0	-0.80 + 9.1	0.1/28.1	35159
2001 XZ ₁₀₈	2009 03 28.0	12 27.26 +06 51.7 19.9	-0.99 + 6.5	4.0/25.0	54072
2003 UZ ₃₃₁	2009 03 28.0	12 27.26 -07 39.7 19.9	-0.83 + 9.7	1.9/29.8	29667
2006 VD ₅₆	2009 03 28.0	12 27.29 -13 44.8 21.0	-0.74 + 6.3	3.0/31.8	31965
2007 TV ₆₇	2009 03 28.0	12 27.30 -06 57.3 21.4	-0.89 + 5.0	1.2/29.4	28969
2001 SQ ₂₁₉	2009 03 28.0	12 27.30 -01 30.6 19.6	-0.85 + 2.7	0.4/27.7	54066
2006 RZ ₄	2009 03 28.0	12 27.30 -08 31.2 22.4	-0.77 + 6.0	1.4/30.0	09792
2006 PG ₂₃	2009 03 28.0	12 27.31 +03 05.9 20.2	-0.99 + 6.3	2.4/26.2	54165
1999 RF ₁₄₀	2009 03 28.0	12 27.32 -09 46.6 19.6	-0.92 + 7.1	2.4/30.3	31754
2007 VW ₈₈	2009 03 28.0	12 27.33 -21 49.5 21.3	-0.92 + 7.8	5.9/03.8	36001
2007 VU ₂₈₄	2009 03 28.0	12 27.33 +15 58.3 19.3	-0.88 + 2.7	6.5/22.1	54210
2000 VM ₃₈	2009 03 28.0	12 27.35 +03 15.4 20.3	-1.03 + 4.2	2.5/26.3	54058
2002 VS ₂₂	2009 03 28.1	12 27.26 +05 42.1 20.8	-0.84 + 3.8	2.4/25.4	31833
2007 TK ₃₃₄	2009 03 28.1	12 27.28 -19 59.4 19.6	-0.81 +10.5	6.6/03.7	30297
2002 VX ₁₃	2009 03 28.1	12 27.29 -35 40.1 19.8	-1.14 + 9.4	13.4/10.0	50706
2006 QY ₁₆₈	2009 03 28.1	12 27.29 +12 29.0 20.1	-0.86 + 5.6	5.0/22.8	31940
2003 RE ₂₃	2009 03 28.1	12 27.32 -09 08.8 20.4	-1.01 + 4.6	2.1/30.0	75920
2007 XG ₃₀	2009 03 28.1	12 27.34 +18 43.8 20.2	-0.88 + 3.5	6.9/21.0	41430
2009 DW ₃₂	2009 03 28.1	12 27.35 +01 25.3 20.1	-0.73 + 5.7	1.4/26.6	53979
2005 WH ₁₅₂	2009 03 28.1	12 27.36 -25 30.6 21.0	-0.77 + 5.5	5.5/05.0	96550
2000 DH ₉₀	2009 03 28.1	12 27.37 -07 21.8 19.7	-0.89 + 4.6	1.7/29.5	54053
2001 UL ₃₇	2009 03 28.1	12 27.37 +06 14.6 20.5	-0.88 + 1.5	2.6/25.5	88999
2007 TC ₂₉₄	2009 03 28.1	12 27.39 -15 49.1 21.9	-0.81 + 7.7	3.7/01.7	33543
2005 AM ₃	2009 03 28.1	12 27.39 +01 52.2 20.2	-0.95 + 7.3	1.8/26.6	54135
2005 MV ₂₄	2009 03 28.1	12 27.40 +07 12.8 20.8	-0.79 + 6.2	3.2/24.6	54154
2002 SC ₆₉	2009 03 28.1	12 27.42 -04 08.0 21.3	-0.83 + 5.2	0.4/28.5	31824
2000 JX ₄₂	2009 03 28.1	12 27.43 -10 57.8 19.6	-0.76 + 7.8	2.9/31.0	10737
2005 ED ₉₄	2009 03 28.1	12 27.43 +50 54.4 19.0	-1.98 -19.0	27.1/22.6	77831

2001 UJ ₇₉	2009 03 28.1	12 27.46 +08 44.2 20.8	-0.83 + 2.8	3.2/24.5	54069
2006 PY ₁₄	2009 03 28.1	12 27.47 +02 27.5 20.2	-0.92 + 6.5	1.9/26.4	54165
2006 SF ₂₉₆	2009 03 28.1	12 27.47 -04 54.4 21.5	-0.81 + 5.6	0.6/28.8	16354
2003 YC ₃₁	2009 03 28.1	12 27.48 +21 08.7 20.9	-0.94 + 4.1	7.7/20.0	31330
2003 YR ₇₁	2009 03 28.1	12 27.48 -39 48.5 19.0	-0.98 + 3.7	13.4/11.9	54117
2006 QK ₃₄	2009 03 28.1	12 27.50 -06 39.6 18.9	-0.90 + 4.4	1.4/29.3	54166
2006 UB ₆₂	2009 03 28.1	12 27.51 -13 46.0 21.6	-0.82 + 3.9	2.8/31.6	33519
2007 VU ₂₄₅	2009 03 28.1	12 27.51 -11 50.5 21.1	-0.99 + 4.5	3.1/30.9	35146
2005 QQ ₈₉	2009 03 28.1	12 27.52 -02 17.3 21.3	-0.70 + 4.7	0.2/27.9	12900
2006 MG ₉	2009 03 28.1	12 27.54 +15 04.4 22.1	-0.80 + 6.2	4.7/21.8	04378
2001 RV ₇₄	2009 03 28.1	12 27.57 -09 15.8 19.4	-0.68 +10.4	1.8/30.6	31786
2005 BJ ₁₀	2009 03 28.1	12 27.58 +07 00.1 19.2	-0.82 + 7.3	4.4/24.7	53434
2006 UA ₃₅	2009 03 28.1	12 27.59 -04 15.5 20.8	-0.73 + 5.1	0.4/28.6	11330
2006 UG ₁₆₆	2009 03 28.1	12 27.59 +07 58.7 21.0	-0.77 + 3.6	3.1/24.6	12512
2001 SR ₁₄	2009 03 28.1	12 27.60 -00 56.4 19.3	-0.71 + 8.1	0.6/27.4	54065
2000 TS ₁₄	2009 03 28.1	12 27.60 -01 52.8 20.1	-1.03 + 4.2	0.4/27.9	54057
2006 TB ₁₁₂	2009 03 28.1	12 27.61 +08 03.3 20.2	-0.69 + 6.2	3.0/24.2	54177
2002 US ₂₄	2009 03 28.1	12 27.63 +14 14.5 20.5	-1.03 + 1.7	5.5/23.1	10933
2006 SB ₄₈	2009 03 28.1	12 27.64 -00 54.3 20.7	-0.77 + 5.6	0.6/27.5	35951
2000 WT ₁₈₀	2009 03 28.1	12 27.66 +14 54.8 20.9	-0.68 + 5.4	4.0/21.7	35773
2007 VS ₂₇₃	2009 03 28.1	12 27.69 +06 31.1 20.2	-0.86 + 6.2	3.5/25.0	53671
2000 RP ₄₀	2009 03 28.1	12 27.71 -14 00.3 21.1	-1.07 + 5.5	4.1/31.5	30112
2002 RX ₁₃₃	2009 03 28.2	12 27.62 +04 18.5 18.2	-1.16 - 1.4	2.6/26.5	54088
2007 XG ₄₁	2009 03 28.2	12 27.65 +14 05.8 20.5	-0.79 + 3.9	4.7/22.5	41431
2006 SS ₉	2009 03 28.2	12 27.66 -13 36.3 21.4	-0.89 + 4.9	3.3/31.6	42826
2007 YL ₁₃	2009 03 28.2	12 27.67 -09 11.5 19.6	-0.82 + 3.1	1.9/30.1	51066
2005 EB ₃₉	2009 03 28.2	12 27.69 +02 50.5 18.8	-0.73 + 9.8	2.6/26.0	53440
2002 TG ₃₇₅	2009 03 28.2	12 27.69 +01 53.1 21.4	-0.76 + 8.7	1.4/26.5	08484
2007 TK ₂₆₆	2009 03 28.2	12 27.73 -00 47.2 21.8	-0.93 + 5.9	0.7/27.5	31982
2007 TM ₃₃₅	2009 03 28.2	12 27.78 +04 01.6 22.2	-1.06 + 4.4	2.4/26.2	31983
2000 SZ ₂₈₅	2009 03 28.2	12 27.78 -14 51.3 20.5	-0.78 + 2.9	3.1/32.0	37921
2007 VJ ₂₃₅	2009 03 28.2	12 27.79 -10 49.1 20.3	-0.84 + 6.8	2.4/30.9	32001
2005 CW ₂₇	2009 03 28.2	12 27.80 -02 56.5 19.3	-0.84 +10.8	0.0/28.2	54138
2001 BM ₁₂	2009 03 28.2	12 27.81 -05 17.9 21.7	-0.93 + 6.3	0.8/29.0	31168
2001 XC ₅₆	2009 03 28.2	12 27.81 +18 43.6 21.5	-0.74 + 3.6	5.0/20.8	31800
2006 SQ ₄₆	2009 03 28.2	12 27.83 -16 37.9 19.5	-1.02 + 1.0	4.8/32.0	52466
2007 VS ₁₃₃	2009 03 28.2	12 27.85 +11 44.5 20.9	-0.91 + 1.2	4.3/24.0	31997
2000 SU ₁₃₃	2009 03 28.2	12 27.86 -12 58.3 20.7	-1.01 + 5.4	3.3/31.4	31771
2006 UV ₂₆₅	2009 03 28.2	12 27.88 -07 56.7 20.8	-0.73 + 4.3	1.3/29.9	33525
1999 YL ₇	2009 03 28.2	12 27.89 +18 34.9 19.8	-0.94 + 3.3	8.2/21.2	30105
1999 XH ₇₀	2009 03 28.2	12 27.90 +04 02.6 19.8	-0.89 + 5.5	2.4/26.0	54051
2002 OD ₂₆	2009 03 28.2	12 27.92 +05 26.8 20.8	-0.87 + 6.1	2.7/25.5	31813
2005 AX ₇₅	2009 03 28.2	12 27.92 +07 49.8 19.6	-0.83 + 7.3	4.9/24.5	54137
2007 XF ₂₂	2009 03 28.2	12 27.95 +01 14.9 19.6	-0.85 + 4.7	1.4/26.9	54212
2001 KW ₉	2009 03 28.2	12 27.95 +11 44.5 20.2	-0.94 + 4.8	5.4/23.4	74982
2006 SP ₃₄₆	2009 03 28.2	12 27.95 -12 45.5 20.7	-0.70 + 8.6	2.7/31.9	12935
2006 SU ₃₅₀	2009 03 28.2	12 27.96 +00 23.3 21.3	-0.91 + 2.8	1.0/27.3	11288
2007 TW ₆	2009 03 28.2	12 27.96 -06 25.2 18.8	-1.05 + 2.8	1.4/29.2	54189
2002 EB ₉₉	2009 03 28.2	12 28.03 -03 17.9 18.4	-0.86 + 9.6	0.1/28.4	54077
2007 VY ₅₂	2009 03 28.2	12 28.04 -07 32.7 21.7	-0.79 + 7.2	1.4/29.9	30321
1995 TN ₄	2009 03 28.3	12 27.99 +02 42.3 20.7	-0.86 + 1.6	1.7/26.6	13731

2005 EF ₂₅₁	2009 03 28.3	12 27.99	-03 56.9	20.2	-0.88	+	7.4	0.4/28.6	54144
2006 UM ₁₂₅	2009 03 28.3	12 28.00	+00 12.4	20.8	-0.84	+	2.5	1.0/27.3	54178
2003 QH ₁₀₆	2009 03 28.3	12 28.00	-05 29.9	21.5	-0.86	+	8.7	0.7/29.2	53762
2006 RY ₇₁	2009 03 28.3	12 28.04	-03 20.7	20.7	-0.78	+	4.5	0.1/28.4	54171
1995 QP ₁₃	2009 03 28.3	12 28.09	-15 40.7	20.9	-0.77	+	5.4	3.8/01.6	31748
2009 DM ₃₅	2009 03 28.3	12 28.09	-04 33.7	20.0	-1.02	+	1.0	0.5/28.7	53980
2006 SN ₁₂₀	2009 03 28.3	12 28.11	+11 44.2	20.3	-0.76	+	3.6	4.0/23.4	52466
2007 TY ₃₅₈	2009 03 28.3	12 28.13	+07 49.2	19.4	-0.97	+	2.3	4.2/25.2	54198
2006 HS ₂₅	2009 03 28.3	12 28.18	+08 15.4	20.6	-1.02	+	4.6	4.1/24.9	30236
2007 RR ₁₁₄	2009 03 28.3	12 28.19	-06 06.9	20.8	-0.95	+	9.0	1.2/29.4	26417
2007 VM ₆₃	2009 03 28.3	12 28.21	+05 54.0	19.8	-0.87	+	4.5	3.1/25.5	54205
2005 CG ₃₀	2009 03 28.3	12 28.23	-02 07.1	20.1	-0.98	+	5.1	0.3/28.1	54138
2002 WT ₃	2009 03 28.3	12 28.23	-07 30.3	21.7	-0.81	+	6.1	1.2/29.8	14685
2002 QM ₉₈	2009 03 28.3	12 28.24	-04 45.8	20.4	-0.89	+	4.5	0.5/28.9	54086
2002 RU ₂₀₅	2009 03 28.3	12 28.25	-07 24.5	20.7	-0.91	+	4.5	1.4/29.7	54089
2005 MY ₂₈	2009 03 28.3	12 28.30	-15 52.3	20.5	-0.74	+	5.1	3.5/01.7	24472
2007 VJ ₁₁₇	2009 03 28.3	12 28.30	-03 09.1	20.3	-0.87	+	4.6	0.0/28.4	54207
2006 SP ₁₃₀	2009 03 28.3	12 28.30	-03 21.7	21.3	-0.88	+	3.6	0.1/28.5	11257
2001 XU ₁₄₉	2009 03 28.3	12 28.30	-15 27.2	20.0	-0.74	+	5.1	3.6/01.6	31801
2007 TE ₄₇	2009 03 28.3	12 28.35	-07 50.6	20.7	-0.95	+	7.7	1.7/30.0	35996
2007 TC ₃₆₇	2009 03 28.3	12 28.37	+01 29.7	21.4	-1.03	+	5.1	1.6/27.0	30299
2007 UO ₆₇	2009 03 28.3	12 28.38	-00 35.2	20.7	-0.94	+	4.5	0.9/27.6	54202
2002 RR ₁₈₂	2009 03 28.3	12 28.43	-18 27.1	20.0	-0.89	+	5.8	5.1/02.5	30151
2000 WP ₁₃₈	2009 03 28.4	12 28.35	-04 32.4	22.1	-0.67	+	4.3	0.3/28.9	54059
2006 RQ ₇₉	2009 03 28.4	12 28.37	-01 48.2	21.6	-0.77	+	4.4	0.3/28.0	33484
2006 US ₁₇₅	2009 03 28.4	12 28.38	+13 57.4	19.1	-0.99	+	0.8	5.8/23.5	54178
1998 QC ₂₈	2009 03 28.4	12 28.38	-05 23.1	21.5	-0.89	+	4.1	0.7/29.1	30097
2005 GM ₂₀₉	2009 03 28.4	12 28.39	+24 02.7	19.7	-1.02	+	1.8	10.3/19.3	30229
2003 WQ ₂₂	2009 03 28.4	12 28.40	-28 19.5	21.6	-0.95	+	6.2	7.5/06.6	33395
2003 SZ ₁₄₈	2009 03 28.4	12 28.43	+00 15.5	19.4	-1.02	+	3.8	1.2/27.4	54105
2002 SA ₁₃	2009 03 28.4	12 28.46	-36 49.5	20.2	-1.57	-	1.3	14.9/06.8	24375
2006 RC ₂₇	2009 03 28.4	12 28.48	-00 05.1	20.1	-0.86	+	7.1	1.0/27.4	54170
2002 JV ₁₉	2009 03 28.4	12 28.51	-00 35.4	19.4	-0.87	+	9.1	1.0/27.6	54081
2000 SR ₁₆₄	2009 03 28.4	12 28.52	-05 51.3	19.7	-0.86	+	14.4	0.9/29.5	35768
2007 VT ₉₅	2009 03 28.4	12 28.52	-09 54.4	23.2	-0.86	+	6.1	1.9/30.7	31995
2006 SN ₃₉₂	2009 03 28.4	12 28.54	-07 22.6	20.0	-0.81	+	10.9	1.5/30.0	24109
2007 RT ₂₂₇	2009 03 28.4	12 28.56	-00 14.5	22.0	-0.90	+	4.5	0.9/27.6	31972
2007 VN ₁₆₈	2009 03 28.4	12 28.59	+12 52.6	21.3	-0.81	+	3.0	4.5/23.4	31633
2220 P-L	2009 03 28.4	12 28.59	-05 52.7	20.6	-0.79	+	2.3	0.7/29.3	54268
2000 QD ₂₄₂	2009 03 28.4	12 28.64	-07 28.8	21.4	-1.02	+	5.1	1.6/29.8	35766
1994 WU ₄	2009 03 28.4	12 28.66	+13 34.9	20.3	-0.86	+	5.0	5.4/22.9	33286
2008 AA ₆₂	2009 03 28.4	12 28.66	-10 59.7	20.2	-0.81	+	3.9	2.3/31.0	36015
2005 GG ₁₀₂	2009 03 28.4	12 28.69	+13 49.8	20.2	-0.99	+	1.7	6.0/23.6	31912
2006 SW ₃₉₁	2009 03 28.4	12 28.71	-12 03.3	20.3	-0.70	+	6.8	2.4/31.7	24107
2006 TR ₇₈	2009 03 28.4	12 28.75	+03 31.4	19.7	-0.80	+	1.5	1.7/26.5	54176
2007 TB ₁₅₈	2009 03 28.4	12 28.75	-09 23.3	19.9	-1.05	+	5.1	2.7/30.4	28447
2005 QM ₉₆	2009 03 28.4	12 28.76	-05 04.3	21.0	-0.77	+	3.3	0.5/29.1	95711
2007 VM ₈	2009 03 28.4	12 28.76	-10 02.6	20.3	-0.93	+	6.7	2.7/30.8	35120
2003 BS ₃₈	2009 03 28.4	12 28.79	-14 09.0	19.8	-0.80	+	3.8	3.7/01.1	31842
2004 BB ₇₀	2009 03 28.4	12 28.80	-14 15.3	20.6	-0.93	+	4.0	3.6/01.0	31883
2002 AO ₁₉₃	2009 03 28.4	12 28.81	-49 58.8	18.3	-1.21	-	4.5	23.0/20.5	30629

2003 SH ₃₀₃	2009 03 28.5	12 28.72	-14 01.8	19.5	-0.99	+	5.1	4.2/31.9	35854
2003 UB ₂₇₀	2009 03 28.5	12 28.74	-02 14.2	21.1	-0.93	+	5.6	0.3/28.2	31865
2006 TL ₁₅	2009 03 28.5	12 28.74	-08 10.8	20.2	-0.71	+	6.3	1.3/30.3	24502
2003 SY ₂₃₇	2009 03 28.5	12 28.79	-05 05.8	21.1	-0.90	+	6.1	0.6/29.2	31856
2007 UX ₅₀	2009 03 28.5	12 28.79	+14 30.8	20.0	-1.02	+	5.5	6.4/22.8	52497
2005 CE ₁₉	2009 03 28.5	12 28.80	-06 10.6	19.4	-0.89	+	5.9	1.3/29.5	54138
2007 TP ₁₀₈	2009 03 28.5	12 28.80	-11 03.5	20.7	-1.03	+	5.4	2.9/31.0	28412
2003 SK ₁₉₅	2009 03 28.5	12 28.84	-10 56.0	20.3	-0.96	+	4.8	2.6/30.9	35853
2002 TL ₁₅₈	2009 03 28.5	12 28.84	+06 42.7	19.8	-0.78	+	8.6	2.9/25.0	54092
2007 VS ₂₄₀	2009 03 28.5	12 28.84	+19 47.6	20.7	-0.89	+	4.1	6.8/20.9	33552
2006 QB ₃₂	2009 03 28.5	12 28.84	+02 11.2	21.0	-0.78	+	9.6	1.5/26.6	14779
2006 SO ₃₆	2009 03 28.5	12 28.85	+08 46.2	21.9	-0.82	+	4.9	3.1/24.6	11235
2000 XA ₄₇	2009 03 28.5	12 28.89	-33 08.0	19.3	-1.61	-	4.6	12.5/04.8	24321
2005 LK ₁	2009 03 28.5	12 28.89	+03 04.8	19.8	-0.75	+	8.8	2.2/26.3	54153
2002 PH ₈₄	2009 03 28.5	12 28.90	+04 16.6	21.1	-0.85	+	6.3	2.1/26.1	31815
2006 RS ₇₁	2009 03 28.5	12 28.92	-05 02.9	21.0	-0.80	+	2.9	0.5/29.1	31468
2005 AR ₂	2009 03 28.5	12 28.93	+10 01.6	20.1	-0.95	+	6.0	4.8/24.3	38038
2002 SP ₇	2009 03 28.5	12 28.94	-02 55.1	20.1	-0.91	+	3.5	0.1/28.5	54090
2004 BG ₃₆	2009 03 28.5	12 28.94	+02 36.4	21.0	-0.84	+	5.1	1.6/26.7	31882
2001 PB ₄₆	2009 03 28.5	12 28.98	+02 22.9	19.6	-0.90	+	2.0	1.6/27.0	54063
2007 TD ₂₅₃	2009 03 28.5	12 28.99	-04 22.1	21.1	-0.85	+	8.1	0.4/29.0	54196
2002 RS ₆₄	2009 03 28.5	12 29.00	+12 11.8	20.4	-0.92	+	2.7	4.3/23.8	31820
2005 EU ₂₁₉	2009 03 28.5	12 29.01	-06 53.2	19.5	-0.82	+	11.1	1.4/29.9	11087
2006 SQ ₂₈₁	2009 03 28.5	12 29.01	+03 42.2	22.0	-0.67	+	6.1	1.6/26.2	11281
2003 WP ₁₂₅	2009 03 28.5	12 29.03	+01 58.9	20.6	-0.90	+	4.3	1.5/27.0	54114
2002 PL ₁₈₅	2009 03 28.5	12 29.05	-03 50.2	20.9	-0.89	+	5.7	0.2/28.8	41099
2002 TE ₇₀	2009 03 28.5	12 29.07	-14 30.3	20.3	-0.80	+	7.9	3.4/01.6	10919
2001 QY ₂₂₅	2009 03 28.5	12 29.07	-15 27.9	21.3	-0.83	+	4.3	3.4/01.5	13781
2007 TB ₃₃₉	2009 03 28.5	12 29.09	-16 01.4	20.4	-0.81	+	9.7	4.8/02.4	29906
2005 OZ ₂₈	2009 03 28.5	12 29.09	-28 05.4	19.5	-0.89	+	1.9	7.9/05.7	33450
2006 SD ₁₀₅	2009 03 28.5	12 29.09	-20 55.6	21.3	-0.90	+	4.7	5.1/03.3	40162
2005 GL ₁₉₀	2009 03 28.5	12 29.10	-02 20.0	20.8	-0.97	+	5.0	0.3/28.3	09208
2001 SB ₃₃₉	2009 03 28.5	12 29.13	-11 33.0	22.1	-0.79	+	5.8	2.2/31.4	12768
2007 PF ₃₃	2009 03 28.5	12 29.17	-29 35.9	20.1	-1.50	-	1.7	11.6/03.9	24184
2003 AR ₇₈	2009 03 28.6	12 29.08	+05 57.8	20.7	-0.72	+	6.2	2.6/25.4	54098
2002 VK ₁₃₆	2009 03 28.6	12 29.09	-38 28.0	19.5	-1.33	+	3.5	14.7/10.0	22724
2003 TD ₅₆	2009 03 28.6	12 29.09	+03 51.5	21.3	-0.88	+	7.8	2.4/26.2	00593
2005 NQ ₆	2009 03 28.6	12 29.11	+10 23.0	21.8	-0.72	+	5.8	3.5/23.8	53459
2006 SY ₂₂₆	2009 03 28.6	12 29.11	-09 11.7	20.8	-0.83	+	7.1	2.0/30.7	14329
2005 CO ₄₃	2009 03 28.6	12 29.11	+01 19.7	20.2	-0.91	+	6.8	1.8/27.2	54138
2006 VC ₅	2009 03 28.6	12 29.13	-09 16.3	20.6	-0.82	+	4.8	1.9/30.6	35024
2004 WB ₁₁	2009 03 28.6	12 29.14	-00 55.5	20.9	-1.05	+	5.0	0.8/28.0	54132
2006 SG ₂₉₁	2009 03 28.6	12 29.15	+18 54.2	21.2	-0.87	+	3.9	6.0/21.1	31952
2003 YJ ₇₉	2009 03 28.6	12 29.17	-19 04.6	19.8	-0.92	+	4.2	5.5/02.8	30198
2000 CK ₁₃₁	2009 03 28.6	12 29.20	-07 28.9	20.4	-0.88	+	4.9	1.5/30.0	54052
2005 JT ₁₅₇	2009 03 28.6	12 29.20	-06 24.7	18.3	-0.72	+	9.1	1.4/29.8	30232
2002 WL ₂₅	2009 03 28.6	12 29.22	+02 58.7	20.3	-0.88	+	3.6	2.0/26.7	54096
2003 UR ₁₂₉	2009 03 28.6	12 29.23	-11 46.1	18.8	-0.95	+	3.8	3.4/31.3	50962
2006 UB ₁₄₂	2009 03 28.6	12 29.23	+02 07.8	20.7	-0.81	+	2.8	1.5/27.0	10399
2007 TN ₁₄₆	2009 03 28.6	12 29.23	-04 49.8	21.4	-1.00	+	6.7	0.6/29.2	31978
2003 WW ₈₅	2009 03 28.6	12 29.24	-13 08.7	21.8	-0.90	+	5.8	3.0/01.0	38002

2003 UW ₂₆₇	2009 03 28.6	12 29.26 +16 51.7 20.5	-1.05 + 0.7	7.0/23.1	28821
2007 VM ₂₉₅	2009 03 28.6	12 29.26 -12 52.1 21.1	-0.96 + 5.4	3.3/31.7	31655
2006 SJ ₁₈	2009 03 28.6	12 29.31 +00 51.6 20.6	-0.91 + 4.7	1.2/27.4	33494
2006 SN ₂₀₈	2009 03 28.6	12 29.32 +00 25.9 19.5	-0.82 + 2.5	1.0/27.6	54174
2006 QW ₆₁	2009 03 28.6	12 29.33 -17 08.8 21.3	-1.03 + 2.1	4.8/01.6	09687
2002 RX ₅₁	2009 03 28.6	12 29.35 -02 36.8 18.9	-1.10 - 0.3	0.2/28.5	54087
2006 QG ₁₅₆	2009 03 28.6	12 29.37 -07 22.0 21.2	-0.81 + 4.9	1.2/30.0	53524
1995 OP ₄	2009 03 28.6	12 29.37 -11 05.5 20.6	-0.80 + 3.5	2.2/31.2	33286
2002 RV ₉₁	2009 03 28.6	12 29.38 -02 42.0 20.9	-0.94 + 4.0	0.1/28.5	10901
2002 OR ₂₄	2009 03 28.6	12 29.42 -11 04.2 20.5	-0.96 + 4.1	3.0/31.0	30145
2004 CB ₄₂	2009 03 28.6	12 29.43 -11 53.5 18.8	-1.01 + 0.5	3.4/31.0	52393
2006 SS ₃₈	2009 03 28.6	12 29.44 -09 00.0 21.1	-0.74 + 4.7	1.6/30.6	33495
2005 GD ₁₅₃	2009 03 28.6	12 29.53 +09 56.7 19.8	-0.94 + 4.0	4.7/24.5	54149
2005 JQ ₅₀	2009 03 28.7	12 29.45 +02 37.1 20.6	-0.86 + 5.2	2.0/26.8	54151
2007 TT ₂₆₂	2009 03 28.7	12 29.49 +13 53.7 20.5	-0.93 + 0.3	5.7/24.0	30292
2005 GP ₂₁₄	2009 03 28.7	12 29.50 +03 30.1 20.5	-0.83 + 6.4	2.3/26.5	54150
1995 ST ₁₄	2009 03 28.7	12 29.51 -02 33.3 21.6	-0.71 + 5.7	0.2/28.5	54043
2006 TV ₂₁	2009 03 28.7	12 29.53 -04 58.2 21.8	-0.84 + 6.3	0.5/29.3	12473
2001 UJ ₁₈₉	2009 03 28.7	12 29.55 -18 41.5 20.2	-0.99 + 0.4	4.2/02.1	10824
2004 JY ₃₄	2009 03 28.7	12 29.56 +15 13.9 19.3	-0.81 + 3.4	6.6/22.5	54128
2001 VG ₅₁	2009 03 28.7	12 29.57 -17 31.6 19.6	-0.80 + 4.2	4.0/02.5	31798
2005 JO ₁₆₀	2009 03 28.7	12 29.62 +08 08.1 20.4	-0.87 + 4.1	3.8/25.2	31918
2004 CK ₁₉	2009 03 28.7	12 29.64 -03 58.6 20.5	-0.84 + 5.5	0.3/29.0	54121
2006 TT ₅₁	2009 03 28.7	12 29.64 +09 52.0 21.5	-0.73 + 3.6	3.1/24.4	16356
2003 SK ₁₇₉	2009 03 28.7	12 29.65 +04 56.8 20.8	-0.88 + 7.1	2.8/26.0	54105
2007 VV ₂	2009 03 28.7	12 29.66 +03 55.0 21.8	-0.95 + 4.6	2.3/26.6	33546
2007 TG ₁₄₂	2009 03 28.7	12 29.66 +01 27.9 21.6	-0.83 + 6.6	1.3/27.2	31978
2006 SO ₃₂₂	2009 03 28.7	12 29.68 +04 32.3 20.1	-0.87 + 2.0	2.5/26.5	54175
2004 YC ₂₇	2009 03 28.7	12 29.71 -05 15.0 20.3	-0.96 + 5.8	0.7/29.4	54135
2002 RU ₁₄₆	2009 03 28.7	12 29.72 -02 25.1 20.8	-0.86 + 4.6	0.2/28.5	54088
2001 US ₂₀₃	2009 03 28.7	12 29.74 +02 44.0 20.0	-0.86 + 2.2	1.8/27.0	35797
2006 SA ₂₇₅	2009 03 28.7	12 29.76 +00 01.9 21.3	-0.84 + 5.8	1.0/27.7	31951
2007 TM ₃₇₆	2009 03 28.7	12 29.77 +07 37.5 20.3	-0.92 + 7.8	4.0/25.1	54198
2006 UE ₃₀	2009 03 28.7	12 29.78 -10 10.8 20.4	-0.73 + 7.5	2.2/31.3	10324
2002 QZ ₁₆	2009 03 28.7	12 29.81 +09 17.4 18.6	-0.91 +22.6	5.2/23.6	54085
2003 QT ₇₈	2009 03 28.8	12 29.81 -09 04.2 19.7	-0.96 + 5.7	1.9/30.6	31850
2006 QS ₃₂	2009 03 28.8	12 29.83 -20 33.0 20.9	-0.91 + 2.9	4.9/03.2	35942
2004 JJ ₂₉	2009 03 28.8	12 29.83 -15 36.6 20.6	-0.72 + 7.0	3.3/02.2	00721
2002 QJ ₁₂₈	2009 03 28.8	12 29.85 -09 03.0 20.6	-0.97 + 2.8	2.0/30.5	50935
2006 HU ₂₆	2009 03 28.8	12 29.85 +07 37.4 20.5	-0.94 + 7.8	3.7/25.1	01640
2003 SR ₆₃	2009 03 28.8	12 29.86 -07 19.2 20.8	-0.92 + 7.8	1.5/30.2	42646
2006 SW ₃₂₂	2009 03 28.8	12 29.89 -00 23.2 21.0	-0.69 + 6.4	0.7/27.8	31952
2008 AR ₅₉	2009 03 28.8	12 29.89 +10 53.1 20.8	-0.72 + 5.8	3.7/23.8	36015
2006 RD ₈₀	2009 03 28.8	12 29.91 +00 26.9 21.7	-0.80 +10.5	1.2/27.5	14785
2008 YS ₆₅	2009 03 28.8	12 29.94 +02 49.9 20.2	-0.68 + 9.0	1.8/26.6	53743
2006 VP ₆	2009 03 28.8	12 29.95 +06 18.1 20.3	-0.78 + 4.0	2.5/25.7	54179
2003 QO ₈₇	2009 03 28.8	12 29.97 -09 43.0 19.5	-1.03 + 4.2	2.3/30.7	30172
1995 QG ₁₃	2009 03 28.8	12 30.01 -12 25.1 22.4	-0.73 + 6.1	2.5/32.0	22354
2007 TF ₁₆₀	2009 03 28.8	12 30.02 -03 17.4 21.0	-1.02 + 3.9	0.0/28.9	30282
2005 CL ₃₇	2009 03 28.8	12 30.04 -02 39.5 20.1	-0.95 + 4.6	0.2/28.7	53437
2002 TZ ₈₃	2009 03 28.8	12 30.05 +09 01.0 21.3	-0.93 + 2.8	3.3/25.1	22718

2006 SH ₃₇₃	2009 03 28.8	12 30.05 +01 01.4 21.0	-0.76 + 5.4	1.2/27.4	54175
2002 PU ₇₁	2009 03 28.8	12 30.05 -12 39.5 22.2	-0.82 + 5.3	2.4/01.0	77617
2003 UQ ₂₃₄	2009 03 28.8	12 30.07 +05 42.3 23.0	-1.05 + 1.7	3.0/26.4	42675
1999 RR ₃₇	2009 03 28.8	12 30.09 -03 59.4 20.8	-0.93 + 5.3	0.3/29.1	28687
2005 OY ₂₆	2009 03 28.8	12 30.09 +05 37.1 20.9	-0.67 + 7.6	2.4/25.6	09323
2006 QA ₃₀	2009 03 28.8	12 30.13 +03 12.5 19.5	-0.94 + 6.5	2.4/26.8	54166
2007 YB ₂₉	2009 03 28.8	12 30.15 +06 16.3 20.8	-0.84 + 4.7	2.9/25.8	33559
2003 YJ ₁₄	2009 03 28.8	12 30.17 -20 07.3 19.9	-1.01 + 2.3	5.4/02.9	31874
2007 UX ₆₆	2009 03 28.8	12 30.18 -03 00.9 19.0	-0.94 + 3.5	0.1/28.8	53655
2005 GL ₈₆	2009 03 28.8	12 30.19 +07 39.2 19.2	-1.16 - 0.4	4.2/26.1	14734
2003 SK ₁₁₈	2009 03 28.8	12 30.20 -05 55.4 20.1	-0.93 + 7.4	0.9/29.8	18059
2007 RH ₂₀₂	2009 03 28.8	12 30.21 -05 11.5 20.6	-0.97 + 5.6	0.7/29.5	54186
2006 VN ₂₂	2009 03 28.8	12 30.23 -03 11.5 23.2	-0.72 + 4.8	0.0/28.9	38111
2006 OW	2009 03 28.9	12 30.18 -15 49.3 20.7	-0.85 + 6.4	3.8/02.1	11173
2006 VL ₃₄	2009 03 28.9	12 30.18 -02 13.9 20.6	-0.74 + 4.5	0.3/28.6	35981
2007 UC ₁₁	2009 03 28.9	12 30.20 +38 09.9 20.5	-1.13 - 0.4	12.6/14.6	31986
2000 JL ₈₃	2009 03 28.9	12 30.21 +01 16.5 19.8	-0.84 + 4.2	1.4/27.5	54053
2005 JB ₁₁₈	2009 03 28.9	12 30.23 +00 04.9 20.3	-0.82 + 7.7	1.2/27.8	54152
2002 RC ₂₁₅	2009 03 28.9	12 30.26 +05 52.9 21.7	-0.81 + 6.7	2.6/25.8	10907
2000 SY ₁₄₃	2009 03 28.9	12 30.27 -17 21.3 21.0	-0.68 + 6.1	3.2/03.0	12741
2006 TB ₆₅	2009 03 28.9	12 30.28 -09 24.1 21.4	-0.72 + 5.0	1.6/31.0	20844
2006 TN ₂₄	2009 03 28.9	12 30.29 -00 45.6 19.9	-0.84 + 2.5	0.7/28.2	54176
1997 TX ₃	2009 03 28.9	12 30.29 -01 45.4 20.9	-0.89 + 3.2	0.5/28.5	31750
2003 UW ₆₅	2009 03 28.9	12 30.31 +02 31.0 21.0	-0.84 + 8.7	1.8/26.9	26680
2000 QK ₁₁₇	2009 03 28.9	12 30.37 +21 20.2 19.0	-0.93 +10.2	8.9/20.0	52304
2007 TH ₁₇₂	2009 03 28.9	12 30.38 +00 41.1 21.6	-1.01 + 6.5	1.4/27.7	28462
2003 QH ₈₇	2009 03 28.9	12 30.38 -09 58.3 19.8	-1.03 + 4.0	2.4/30.9	28798
2001 SY ₁₇₁	2009 03 28.9	12 30.38 +01 30.9 20.9	-0.70 + 6.9	1.3/27.3	54066
2003 EE ₁₈	2009 03 28.9	12 30.39 +06 40.7 19.2	-0.72 + 5.5	3.2/25.5	54099
2008 BV ₄₀	2009 03 28.9	12 30.39 -48 33.5 20.8	-1.22 0.0	11.9/13.9	36022
2002 QF ₁₁₀	2009 03 28.9	12 30.41 +13 30.4 22.0	-0.78 + 8.1	4.8/22.8	12812
2004 BA ₁₃₂	2009 03 28.9	12 30.41 +03 53.9 20.3	-0.81 + 6.6	2.3/26.5	54120
2003 SR ₁₄₆	2009 03 28.9	12 30.43 -09 57.8 19.8	-0.97 + 5.0	2.3/31.0	31854
2006 OM ₂	2009 03 28.9	12 30.46 -05 41.7 21.0	-0.98 + 6.0	0.9/29.7	11174
2006 QZ ₉₅	2009 03 28.9	12 30.47 -15 01.3 21.5	-0.90 + 1.1	2.9/01.4	34933
2001 UW ₈₉	2009 03 28.9	12 30.49 -06 49.9 20.5	-0.84 + 6.2	1.2/30.1	54069
2003 XJ ₁₆	2009 03 28.9	12 30.54 -05 08.6 19.9	-0.86 + 7.5	0.6/29.6	54115
2003 SY ₁₂₁	2009 03 28.9	12 30.55 -12 25.7 21.0	-0.98 + 5.1	3.1/31.8	33384
2006 PX ₃₂	2009 03 28.9	12 30.59 +20 59.9 20.8	-0.88 + 4.3	7.0/20.5	30241
2001 VC ₁₂₈	2009 03 28.9	12 30.60 +06 26.9 20.8	-0.72 + 5.8	2.8/25.6	54071
2003 YK ₈₉	2009 03 28.9	12 30.60 -27 32.2 20.6	-0.98 + 3.0	7.2/05.9	31877
2007 TO ₂	2009 03 28.9	12 30.62 -03 15.0 21.7	-0.92 + 8.2	0.0/29.0	40476
2001 UW ₂₈	2009 03 29.0	12 30.54 +02 37.6 19.9	-0.77 + 4.0	1.7/27.1	54069
2007 TU ₄₀₆	2009 03 29.0	12 30.54 -01 25.1 21.4	-0.96 + 5.5	0.6/28.4	30302
2001 UG ₁₂₈	2009 03 29.0	12 30.54 -06 27.3 20.6	-0.83 + 2.5	0.8/30.0	54070
2002 RO ₁₂₁	2009 03 29.0	12 30.55 -12 19.7 19.6	-0.80 + 6.9	2.7/01.1	31821
2002 TZ ₈₀	2009 03 29.0	12 30.55 +02 42.0 20.6	-0.76 + 6.4	1.6/26.9	54091
2005 NW ₈₂	2009 03 29.0	12 30.56 -13 55.4 20.2	-0.85 + 2.4	3.0/01.2	33449
2006 SV ₂₄₆	2009 03 29.0	12 30.56 -02 40.8 23.3	-0.71 + 4.0	0.1/28.8	21868
2001 PK ₃₁	2009 03 29.0	12 30.59 -19 25.7 21.0	-0.81 + 5.7	4.6/03.5	13773
2006 SL ₁₈₈	2009 03 29.0	12 30.63 +00 00.3 20.7	-0.78 + 6.6	1.1/27.9	54174

2001 YO ₁₃	2009 03 29.0	12 30.63 +12 42.7 19.9	-0.78 + 4.2	4.6/23.6	33337
2006 PP ₁₀	2009 03 29.0	12 30.63 -18 20.3 21.1	-0.81 + 3.2	3.8/02.9	39255
2002 VU ₅₇	2009 03 29.0	12 30.65 -04 24.4 19.9	-0.79 + 7.1	0.3/29.4	54095
2006 UT ₇₂	2009 03 29.0	12 30.65 -12 13.0 22.1	-0.77 + 5.4	2.4/32.0	11340
2006 QM ₂₆	2009 03 29.0	12 30.67 -00 53.2 20.1	-0.80 + 6.9	0.8/28.2	54166
2007 TS ₃₆₁	2009 03 29.0	12 30.68 +03 36.6 21.4	-0.89 + 4.4	2.0/26.9	31983
2006 UJ ₂₂₃	2009 03 29.0	12 30.68 -13 33.6 20.3	-0.72 + 5.3	2.7/01.6	26225
2002 TV ₆₅	2009 03 29.0	12 30.68 -05 11.9 21.4	-0.84 + 6.5	0.6/29.7	10919
2000 SD ₁₈₇	2009 03 29.0	12 30.72 +06 11.5 20.7	-0.99 + 5.5	3.1/26.1	33307
2005 GT ₅₆	2009 03 29.0	12 30.72 +05 06.0 19.7	-0.97 + 2.1	3.4/26.6	28881
2002 NS ₆₂	2009 03 29.0	12 30.72 -18 55.8 21.3	-0.90 + 4.3	4.3/03.1	33347
2001 UR ₄₅	2009 03 29.0	12 30.74 -14 15.1 18.7	-0.68 +10.0	3.3/02.3	54069
2008 YJ ₁₅₇	2009 03 29.0	12 30.74 -08 01.2 19.3	-1.05 + 2.5	2.1/30.4	53774
2006 OL ₂	2009 03 29.0	12 30.75 +07 39.7 21.4	-0.79 + 5.7	3.0/25.3	30240
2003 RF ₂	2009 03 29.0	12 30.75 +09 32.8 19.9	-1.06 + 3.6	4.5/25.2	53764
2001 XH ₃₂	2009 03 29.0	12 30.76 -13 18.6 20.9	-0.73 + 5.5	2.6/01.5	08148
2002 GE ₁₀₅	2009 03 29.0	12 30.76 +16 54.6 19.3	-1.03 + 4.3	7.7/22.4	54079
2007 QQ ₁₂	2009 03 29.0	12 30.76 +24 51.1 21.9	-0.85 + 8.0	7.3/18.6	31538
2007 TR ₁₁₈	2009 03 29.0	12 30.77 +03 55.0 19.9	-0.98 + 4.6	2.4/26.9	54192
2003 YC ₁₀₆	2009 03 29.0	12 30.77 +06 32.3 20.4	-0.88 + 4.9	3.1/25.9	31877
2003 TJ ₄₇	2009 03 29.0	12 30.79 -05 31.9 21.1	-1.00 + 3.8	0.8/29.7	03532
2006 OE ₁₁	2009 03 29.0	12 30.80 -26 40.8 19.8	-1.13 + 0.6	9.2/04.6	11175
2007 RO ₁₅	2009 03 29.0	12 30.82 -51 24.5 20.9	-1.23 + 1.1	13.7/16.8	35078
2005 GM ₁₂₇	2009 03 29.0	12 30.84 -02 08.9 19.2	-0.92 + 3.2	0.5/28.7	53452
2007 RX ₃₆	2009 03 29.0	12 30.85 -02 45.3 21.3	-1.00 + 5.4	0.2/28.9	43287
2007 TV ₁₅₉	2009 03 29.0	12 30.88 -10 18.0 20.1	-0.93 + 7.4	2.4/31.4	31979
2007 VS ₃₈	2009 03 29.0	12 30.90 -01 18.9 21.4	-0.89 + 7.1	0.6/28.4	29976
2007 YH ₆₃	2009 03 29.0	12 30.93 -15 56.0 20.7	-0.78 + 3.9	3.5/02.2	41438
2003 XY ₈	2009 03 29.0	12 30.93 -55 41.7 19.3	-1.20 + 3.6	17.3/21.0	58081
2008 AZ ₃₂	2009 03 29.0	12 30.96 -15 59.6 21.1	-0.75 + 4.8	3.5/02.4	51066
2005 JR ₆₆	2009 03 29.0	12 30.97 +10 22.7 18.6	-1.07 - 0.5	5.4/25.5	77889
2007 YZ ₃₃	2009 03 29.0	12 30.97 -10 43.7 20.2	-0.82 + 3.9	2.5/31.5	35194
2002 PL ₉₁	2009 03 29.0	12 30.98 -23 46.4 20.7	-0.87 + 5.2	5.6/05.1	74200
2004 PW ₅₇	2009 03 29.0	12 31.03 -36 22.4 20.2	-1.51 - 4.0	15.8/05.8	04306
2007 VX ₁₈₈	2009 03 29.1	12 30.90 -04 54.8 21.3	-0.96 + 6.0	0.5/29.6	31999
2003 SK ₃	2009 03 29.1	12 30.92 -06 31.2 20.7	-0.98 + 5.4	1.0/30.1	08734
2007 VY ₂₈₅	2009 03 29.1	12 30.94 +03 21.5 19.8	-0.86 + 5.2	2.4/26.9	54210
2003 US ₉₅	2009 03 29.1	12 30.96 -03 21.2 20.4	-0.98 + 6.7	0.0/29.1	54109
2005 SF ₈₀	2009 03 29.1	12 30.98 -00 25.4 20.0	-0.70 + 7.3	0.8/28.1	54156
2007 TO ₁₁₄	2009 03 29.1	12 31.01 -04 16.9 19.5	-1.09 + 3.6	0.4/29.4	54192
2001 XR ₁₀	2009 03 29.1	12 31.01 -01 16.7 21.1	-0.75 + 4.6	0.6/28.4	54071
2000 TA ₅	2009 03 29.1	12 31.01 -02 18.6 20.5	-0.79 + 3.1	0.3/28.8	54057
2006 QL ₁₅	2009 03 29.1	12 31.07 -16 38.3 21.0	-0.86 + 4.2	3.9/02.4	42820
2006 KF ₁₃₈	2009 03 29.1	12 31.08 -06 41.4 20.8	-0.95 + 6.0	1.1/30.2	35940
2007 TF ₂₂₁	2009 03 29.1	12 31.08 -01 58.6 20.6	-1.06 + 3.7	0.5/28.7	54195
2006 UN ₃₃₈	2009 03 29.1	12 31.12 +04 07.6 20.6	-0.76 + 4.1	2.0/26.7	54179
2006 UL ₂₈₄	2009 03 29.1	12 31.12 +05 17.5 21.5	-0.76 + 3.1	2.2/26.4	12963
2001 DQ ₉₇	2009 03 29.1	12 31.14 -15 00.9 18.8	-1.17 - 1.3	4.9/32.0	52314
2007 TJ ₃₄₆	2009 03 29.1	12 31.14 +05 04.1 20.9	-1.07 + 3.4	3.3/26.7	30297
2007 UG ₃₈	2009 03 29.1	12 31.15 +00 07.3 20.9	-0.91 + 4.8	1.2/28.1	30306
2006 SJ ₁₄	2009 03 29.1	12 31.16 -09 43.6 20.4	-0.92 + 5.0	2.1/31.1	33494

2003 RR ₁₅	2009 03 29.1	12 31.16 -48 36.0 18.6	-1.25 - 1.3	18.4/15.0	54103
2006 UW ₁₁	2009 03 29.1	12 31.18 +00 53.3 20.8	-0.74 + 4.6	1.2/27.8	54177
2007 WT ₅	2009 03 29.1	12 31.19 -22 17.0 18.8	-0.84 + 6.6	7.2/05.0	54211
2007 VL ₁₂₃	2009 03 29.1	12 31.19 -02 42.8 19.6	-0.94 + 4.6	0.3/29.0	54207
2003 SQ ₁₆₁	2009 03 29.1	12 31.20 +00 28.5 20.1	-0.92 + 5.9	1.4/27.9	54105
2000 UU ₃₈	2009 03 29.1	12 31.24 +03 23.2 20.9	-1.00 + 4.6	2.2/27.1	35771
2007 SV ₄	2009 03 29.1	12 31.24 -09 36.2 21.8	-0.98 + 6.1	2.1/31.1	41883
2006 WC ₉₅	2009 03 29.1	12 31.25 -12 14.7 21.0	-0.69 + 5.9	2.2/01.3	12623
2006 SA ₆₂	2009 03 29.1	12 31.27 -01 05.1 20.9	-0.82 + 2.5	0.6/28.5	54172
2006 RF ₂₇	2009 03 29.1	12 31.28 -01 14.0 20.2	-0.80 + 9.3	0.7/28.4	54170
2006 PS ₆	2009 03 29.1	12 31.31 +04 14.8 20.8	-0.83 + 5.1	2.2/26.7	54165
2006 SE ₃₅₂	2009 03 29.1	12 31.32 -11 20.1 20.7	-0.80 + 6.1	2.3/31.9	33508
2004 CF ₄₄	2009 03 29.1	12 31.33 +04 09.2 20.9	-0.80 + 5.8	2.6/26.7	53401
2003 TT ₂₀	2009 03 29.1	12 31.33 +04 39.2 20.4	-1.00 + 4.0	2.8/26.8	54107
2003 WS ₁₄₆	2009 03 29.1	12 31.34 +07 35.4 19.4	-0.97 + 4.7	4.0/25.7	50968
2003 RT ₂₂	2009 03 29.1	12 31.34 -05 57.6 21.2	-0.98 + 6.0	0.9/30.0	31851
2001 XX ₂₂₄	2009 03 29.1	12 31.37 -11 07.3 19.1	-1.05 + 5.6	3.3/31.6	28741
2006 UO ₁₅₇	2009 03 29.2	12 31.26 +04 59.3 21.1	-0.82 + 2.9	2.4/26.6	11359
2004 HO ₅₆	2009 03 29.2	12 31.27 +05 16.5 19.2	-0.88 +23.1	3.7/25.6	54127
2004 JO ₂₁	2009 03 29.2	12 31.30 -10 10.3 20.5	-0.72 + 6.3	2.0/31.6	11058
2007 VP ₁₇₃	2009 03 29.2	12 31.32 -05 10.5 21.6	-0.90 + 3.6	0.5/29.8	30023
2005 JX ₁₃₃	2009 03 29.2	12 31.32 +05 04.4 20.7	-0.80 + 5.7	2.6/26.4	31917
2005 EX ₁₅₁	2009 03 29.2	12 31.33 +01 50.1 19.4	-0.90 + 4.8	1.8/27.6	54143
2007 TW ₃₅₂	2009 03 29.2	12 31.33 -03 33.6 21.9	-0.97 + 6.7	0.1/29.3	49030
2006 SA ₅₇	2009 03 29.2	12 31.34 +00 35.5 21.1	-0.89 + 2.6	1.2/28.0	09999
2006 QR ₉	2009 03 29.2	12 31.38 -14 19.5 19.7	-0.97 + 1.8	3.4/01.3	31934
2001 SP ₂₇₃	2009 03 29.2	12 31.41 -05 04.4 20.2	-0.86 + 5.3	0.5/29.8	54067
2006 UK ₇₈	2009 03 29.2	12 31.43 -04 03.6 20.3	-0.77 + 3.7	0.2/29.5	54177
2002 CM ₁₃₅	2009 03 29.2	12 31.44 -08 48.3 19.6	-0.99 + 6.4	2.2/30.9	27923
2002 VE ₁₀	2009 03 29.2	12 31.46 -04 57.2 20.5	-0.88 + 4.2	0.4/29.7	54094
2006 UH ₁₄₁	2009 03 29.2	12 31.47 -09 52.2 21.1	-0.70 + 6.0	1.7/31.5	12955
2000 SG ₃₃₅	2009 03 29.2	12 31.48 +04 22.9 20.4	-0.91 + 7.6	2.5/26.7	54057
2004 VB ₄₀	2009 03 29.2	12 31.49 +01 30.3 21.1	-1.03 + 6.2	1.8/27.7	28857
2007 VA ₁	2009 03 29.2	12 31.50 -50 00.7 18.8	-1.12 + 1.7	15.0/17.1	31990
2007 VS ₂₄₄	2009 03 29.2	12 31.50 +00 59.6 20.9	-0.87 + 5.1	1.4/27.9	32002
2002 QG ₂	2009 03 29.2	12 31.50 -01 36.6 21.3	-0.83 + 6.0	0.5/28.7	77624
2006 PM ₂₆	2009 03 29.2	12 31.54 +00 58.3 19.9	-0.98 + 5.6	1.7/27.9	03997
2006 TM ₁₂₁	2009 03 29.2	12 31.57 -05 14.5 20.6	-0.68 + 7.1	0.5/29.9	54177
2003 QD ₅₃	2009 03 29.2	12 31.58 -03 47.6 18.8	-1.12 + 3.5	0.2/29.4	54102
2005 GD ₄₉	2009 03 29.2	12 31.60 -04 09.7 20.2	-0.81 + 8.3	0.3/29.5	54147
2000 SZ ₂₉₆	2009 03 29.2	12 31.64 -11 12.7 20.4	-1.03 + 5.9	2.9/31.7	31772
2002 SW ₂	2009 03 29.2	12 31.65 -34 57.0 20.8	-1.57 - 1.0	13.9/06.8	94847
2001 VW ₇₂	2009 03 29.2	12 31.65 -05 56.7 21.7	-0.73 + 5.2	0.7/30.1	30133
2002 RH ₇₆	2009 03 29.2	12 31.67 +02 26.2 21.6	-0.82 + 7.4	1.7/27.3	10901
2006 TR ₃₉	2009 03 29.2	12 31.69 -02 44.7 21.9	-0.71 + 4.4	0.2/29.1	16355
2006 TX ₃₀	2009 03 29.2	12 31.70 +01 56.8 21.7	-0.85 + 3.8	1.5/27.6	10226
2002 GN ₆₆	2009 03 29.2	12 31.71 +00 11.2 19.0	-0.87 + 7.5	1.6/28.1	54079
2003 SP ₂₀₆	2009 03 29.2	12 31.72 -06 10.8 20.9	-0.99 + 4.0	0.9/30.1	28806
2007 TZ ₄₄	2009 03 29.3	12 31.63 +02 27.3 19.8	-0.99 + 4.1	2.2/27.6	30269
2005 ES ₁₇₆	2009 03 29.3	12 31.63 +24 26.5 19.0	-0.98 + 1.4	11.1/20.1	54143
2006 QD ₁₃₂	2009 03 29.3	12 31.65 +07 53.5 19.1	-0.94 + 6.9	4.6/25.5	26188

2005 EV ₉₁	2009 03 29.3	12 31.66	-07 36.7	19.5	-0.99	+	3.9	1.7/30.5	54141
2007 UL ₁₁₄	2009 03 29.3	12 31.66	-12 49.5	20.1	-0.90	+	6.9	3.5/01.4	39280
2004 VA ₈₁	2009 03 29.3	12 31.67	-02 16.3	20.8	-0.98	+	7.2	0.5/28.9	28147
2000 GW ₆₁	2009 03 29.3	12 31.73	-02 53.3	19.7	-0.84	+	6.1	0.2/29.1	54053
2005 GF ₈₉	2009 03 29.3	12 31.74	-03 25.2	21.6	-0.82	+	7.8	0.0/29.3	11093
2004 BH ₁₄	2009 03 29.3	12 31.75	+11 45.5	19.1	-0.69	+	8.1	6.2/23.6	54119
2006 VU ₅₈	2009 03 29.3	12 31.75	-04 55.3	19.8	-0.79	+	4.1	0.5/29.8	54179
2002 RQ ₁₂₉	2009 03 29.3	12 31.76	+02 25.2	22.3	-0.87	+	4.3	1.5/27.5	77642
2007 UE ₅₉	2009 03 29.3	12 31.76	+00 27.8	20.8	-0.88	+	4.3	1.3/28.1	31987
2000 AM ₁	2009 03 29.3	12 31.79	+24 32.3	19.6	-0.98	+	1.9	10.2/20.7	52300
2006 MV ₈	2009 03 29.3	12 31.81	-16 04.7	21.7	-0.87	+	5.3	3.7/02.5	31931
2001 WF ₇₈	2009 03 29.3	12 31.82	+03 19.8	21.4	-0.74	+	4.5	1.8/27.1	35799
2003 TD ₁₁	2009 03 29.3	12 31.83	+03 54.3	21.6	-0.87	+	6.5	2.2/26.9	30181
2002 VX ₁₁₀	2009 03 29.3	12 31.83	-15 13.7	20.4	-0.89	+	4.0	3.6/02.1	31835
2006 US ₁₈₄	2009 03 29.3	12 31.83	-16 24.1	19.8	-0.77	+	4.9	3.7/02.7	31962
2006 RK ₃₆	2009 03 29.3	12 31.86	-05 29.9	20.5	-0.87	+	2.6	0.6/30.0	54170
2001 RZ ₄	2009 03 29.3	12 31.87	-13 33.3	21.6	-0.80	+	3.2	2.4/01.6	74097
2005 GC ₁₆₂	2009 03 29.3	12 31.90	-04 35.5	20.1	-0.85	+	6.1	0.4/29.7	31913
2001 YQ ₂₀	2009 03 29.3	12 31.91	-26 37.3	20.6	-0.76	+	5.9	6.1/07.0	30594
2005 JU ₂₁	2009 03 29.3	12 31.93	-05 16.5	19.6	-0.72	+	13.1	0.7/30.1	14736
2000 RR ₁₀₇	2009 03 29.3	12 31.94	+04 35.8	20.1	-0.70	+	7.1	2.2/26.5	54055
2007 VW ₂₂₃	2009 03 29.3	12 31.98	+01 45.4	21.6	-0.85	+	6.1	1.6/27.7	30033
2002 EL ₃	2009 03 29.3	12 31.99	-09 09.5	19.0	-1.08	+	1.8	2.6/30.9	54076
2009 BO ₁₁₂	2009 03 29.3	12 32.00	+02 57.6	19.9	-0.86	+	9.2	2.5/27.1	53897
2001 SW ₇₆	2009 03 29.3	12 32.02	-10 35.2	21.3	-0.79	+	3.8	1.8/31.7	35787
2001 WK ₃₂	2009 03 29.3	12 32.03	-14 13.6	20.8	-0.72	+	6.9	3.0/02.2	31799
2006 ST ₃₃	2009 03 29.3	12 32.04	-05 42.7	21.5	-0.76	+	8.7	0.6/30.2	11235
2006 UQ ₂₆₉	2009 03 29.3	12 32.04	+01 19.8	21.2	-0.76	+	3.0	1.2/27.9	53575
2007 VG ₂₂₆	2009 03 29.3	12 32.05	+10 46.3	21.8	-0.94	+	4.8	4.5/24.9	32001
2006 ST ₁₁₀	2009 03 29.3	12 32.05	+04 31.3	21.3	-0.95	+	3.1	2.3/27.0	12436
2003 YM ₁₅₆	2009 03 29.4	12 32.01	+04 48.0	19.7	-0.85	+	6.6	2.7/26.6	54118
2006 SM ₃₁₉	2009 03 29.4	12 32.01	+03 56.2	21.3	-0.72	+	4.0	1.8/27.0	12935
2002 NM ₁₂	2009 03 29.4	12 32.05	+10 00.7	19.8	-0.90	+	8.5	5.4/24.6	22705
2003 SW ₁₂₁	2009 03 29.4	12 32.06	-06 36.6	19.7	-0.92	+	10.7	1.3/30.5	02166
2003 WX ₄₀	2009 03 29.4	12 32.07	-10 12.6	20.7	-0.90	+	5.8	2.1/31.6	35861
2006 SW ₃₇₅	2009 03 29.4	12 32.09	+05 46.3	20.0	-0.77	+	4.0	3.0/26.4	53552
2002 RK ₅₃	2009 03 29.4	12 32.09	+09 02.3	21.6	-0.79	+	8.1	3.4/24.9	10899
2006 QE ₁₅₈	2009 03 29.4	12 32.13	-09 42.2	20.9	-0.86	+	4.3	2.0/31.4	09772
2006 OK ₁₁	2009 03 29.4	12 32.13	-24 27.9	20.1	-1.10	+	1.9	8.5/04.3	11175
2002 TF ₁₄₈	2009 03 29.4	12 32.14	-15 06.3	20.0	-0.83	+	6.4	3.4/02.4	33361
2006 TT ₅₅	2009 03 29.4	12 32.14	+19 09.9	20.5	-0.77	+	2.8	5.2/21.8	33513
1999 XE ₉₉	2009 03 29.4	12 32.15	+04 57.4	20.0	-0.89	+	4.7	2.4/26.8	39140
2005 GD ₅₄	2009 03 29.4	12 32.16	-09 51.1	18.5	-0.78	+	9.3	2.6/31.7	04327
2002 SA ₆₂	2009 03 29.4	12 32.17	-06 09.1	22.3	-0.91	+	5.1	0.8/30.3	13949
2006 UN ₉₂	2009 03 29.4	12 32.17	-06 19.8	20.0	-0.70	+	6.9	0.8/30.5	54177
2003 UC ₂₂₅	2009 03 29.4	12 32.18	-07 41.2	21.5	-0.91	+	5.7	1.4/30.8	31864
2004 BY	2009 03 29.4	12 32.18	+02 34.7	20.5	-0.82	+	6.5	2.0/27.4	54118
2002 TC ₂₉₆	2009 03 29.4	12 32.18	-22 45.9	20.9	-0.81	+	5.5	4.7/05.2	33363
2002 XB ₅	2009 03 29.4	12 32.18	+31 05.1	22.2	-0.89	+	3.1	8.1/16.8	13987
2005 QX ₆	2009 03 29.4	12 32.18	-03 48.3	20.9	-0.71	+	4.7	0.1/29.6	54155
2001 SQ ₉₅	2009 03 29.4	12 32.19	-17 00.0	19.5	-0.94	+	1.6	4.0/02.5	28730

2007 YQ ₅₁	2009 03 29.4	12 32.20	+02 39.0	21.8	-0.94	+	5.6	2.0/27.5	42938
2001 ST ₃₄₇	2009 03 29.4	12 32.21	-13 31.1	19.8	-0.83	+	3.8	3.1/01.6	35790
2002 UX ₆₃	2009 03 29.4	12 32.23	-04 22.4	20.4	-0.88	+	5.0	0.3/29.7	54094
2005 QG ₂₀	2009 03 29.4	12 32.24	-18 38.1	20.4	-0.88	+	1.2	4.2/02.9	42763
2006 UP ₃₃₂	2009 03 29.4	12 32.26	+05 48.8	20.2	-0.70	+	7.2	2.8/26.1	54179
2007 YP ₂₁	2009 03 29.4	12 32.27	+03 54.5	21.9	-0.77	+	5.0	2.0/27.0	35190
2002 PP ₃₉	2009 03 29.4	12 32.27	-05 33.6	20.2	-0.95	+	5.7	0.8/30.1	54083
2003 YL ₁₆₂	2009 03 29.4	12 32.30	+04 42.8	19.7	-1.00	+	1.4	2.9/27.2	38009
2006 SG ₂₂	2009 03 29.4	12 32.31	+11 12.5	20.6	-0.81	+	7.9	4.5/24.1	31945
2007 TD ₁₅₄	2009 03 29.4	12 32.32	-11 36.9	19.7	-0.92	+	8.8	3.2/01.3	33541
2007 TG ₁₈₆	2009 03 29.4	12 32.34	+02 18.2	20.6	-0.89	+	7.3	1.9/27.6	54195
2002 PH ₂₇	2009 03 29.4	12 32.34	+11 43.9	20.7	-0.80	+	8.5	4.8/23.9	30145
2005 AM ₈₀	2009 03 29.4	12 32.35	-01 02.5	20.1	-0.97	+	5.2	1.0/28.7	28862
2000 QD ₁₇₈	2009 03 29.4	12 32.36	+04 16.7	20.7	-0.72	+	7.9	2.0/26.7	54054
2003 SS ₁₂₉	2009 03 29.4	12 32.36	-00 47.0	21.0	-0.93	+	5.0	0.9/28.6	54104
2006 UX ₁₈₅	2009 03 29.4	12 32.38	-13 51.1	20.2	-0.80	+	3.5	2.9/01.8	35975
2006 SF ₁₁₅	2009 03 29.4	12 32.38	-03 18.6	20.2	-0.81	+	6.4	0.1/29.4	54173
2001 SQ ₁₁₉	2009 03 29.4	12 32.39	-10 45.4	20.0	-0.85	+	4.8	2.3/31.8	33324
1999 FC ₇₃	2009 03 29.4	12 32.40	-01 35.9	21.2	-0.80	+	4.3	0.5/28.9	22371
2000 AC ₄₃	2009 03 29.4	12 32.40	+39 12.1	19.9	-0.96	+	4.2	12.4/12.4	47141
2008 CS ₂₀₄	2009 03 29.4	12 32.41	+01 13.8	20.7	-0.80	+	3.6	1.2/28.0	54213
2007 VA ₇	2009 03 29.4	12 32.42	+05 15.8	20.7	-1.00	+	2.2	2.9/27.0	30316
2001 TQ ₁₉₈	2009 03 29.4	12 32.44	+05 05.2	22.0	-0.85	+	4.0	2.4/26.8	12772
2003 ON ₂₈	2009 03 29.5	12 32.36	-11 04.5	20.6	-1.03	+	4.1	2.7/31.7	86051
2002 TV ₁₅₇	2009 03 29.5	12 32.37	+08 17.1	20.0	-0.76	+	9.4	3.7/25.1	54092
2006 SG ₁₂₀	2009 03 29.5	12 32.37	+04 25.4	21.3	-0.80	+	2.4	2.0/27.1	12438
2001 SJ ₃₄₁	2009 03 29.5	12 32.40	-00 47.9	20.4	-0.76	+	6.9	0.8/28.6	14628
2007 VL ₃₁₅	2009 03 29.5	12 32.40	-06 06.1	21.2	-0.94	+	5.8	0.9/30.3	41421
2006 SG ₁₁	2009 03 29.5	12 32.41	+00 59.0	20.6	-0.81	+	7.6	1.4/28.0	54171
2006 TO ₆₈	2009 03 29.5	12 32.43	+02 27.0	21.4	-0.88	+	3.5	1.7/27.7	11309
2006 RX ₄₁	2009 03 29.5	12 32.44	-04 10.9	21.2	-0.81	+	4.7	0.2/29.7	33482
2006 RC ₁₉	2009 03 29.5	12 32.45	+07 22.5	19.8	-0.95	+	2.1	3.3/26.3	51042
2005 CX ₄₃	2009 03 29.5	12 32.48	-04 38.2	20.0	-0.91	+	6.1	0.5/29.9	54138
2007 WD ₃₉	2009 03 29.5	12 32.49	+00 10.2	20.5	-0.92	+	3.9	1.2/28.4	36006
2007 TY ₂₂₂	2009 03 29.5	12 32.51	-00 42.8	19.8	-0.81	+	8.1	1.1/28.6	53636
2001 TT ₅₀	2009 03 29.5	12 32.51	+01 35.2	20.6	-0.89	+	1.5	1.5/28.1	43071
2001 VD ₁₁₂	2009 03 29.5	12 32.53	+05 48.8	19.6	-0.81	+	2.6	2.8/26.7	54071
2003 SQ ₂₂₇	2009 03 29.5	12 32.54	-05 40.8	20.3	-0.96	+	4.5	0.7/30.2	54105
2000 CZ ₁₂₆	2009 03 29.5	12 32.55	-07 25.7	21.8	-0.87	+	5.0	1.1/30.8	31764
2007 WH ₈	2009 03 29.5	12 32.56	+04 59.7	19.9	-0.87	+	1.8	2.9/27.1	51066
2006 QB ₂₃	2009 03 29.5	12 32.58	-05 33.0	20.6	-0.97	+	2.4	0.6/30.1	09638
2006 SZ ₃₈₅	2009 03 29.5	12 32.58	+08 01.6	20.3	-0.69	+	6.4	3.0/25.4	35961
2001 WC ₇₀	2009 03 29.5	12 32.58	+11 58.3	21.4	-0.81	+	3.0	4.1/24.6	08139
2007 VK ₁₉₂	2009 03 29.5	12 32.60	-16 19.2	19.6	-0.77	+	4.2	3.8/02.8	35132
2005 MZ ₇	2009 03 29.5	12 32.61	-24 45.0	21.1	-0.76	+	3.9	4.9/05.8	35908
2006 PK ₃₈	2009 03 29.5	12 32.62	+06 58.4	20.4	-0.92	+	7.1	3.9/26.0	19293
2006 VU ₃₀	2009 03 29.5	12 32.63	+07 50.9	20.6	-0.76	+	3.2	2.8/25.9	35981
2006 UF ₂₂₇	2009 03 29.5	12 32.63	-08 40.1	22.1	-0.70	+	5.1	1.2/31.3	40704
2006 TJ ₁₀₄	2009 03 29.5	12 32.63	-02 56.4	21.6	-0.72	+	5.3	0.2/29.4	31958
2005 JN ₁₂₀	2009 03 29.5	12 32.64	-12 58.1	21.2	-0.80	+	8.0	2.8/01.9	14736
2006 WH ₁₁₉	2009 03 29.5	12 32.64	+14 09.3	20.6	-1.02	+	2.6	6.0/24.1	12632

2001 XC ₉₇	2009 03 29.5	12 32.66	-14 17.2	21.0	-0.73	+	4.4	2.6/02.2	54072	2005 BF ₂₃	2009 03 29.7	12 33.27	-04 16.5	19.3	-0.97	+	4.7	0.3/29.9	54137
2005 RD ₂₈	2009 03 29.5	12 32.67	-16 57.6	20.2	-0.91	+	1.5	3.7/02.4	33019	2006 TG ₁₀₀	2009 03 29.7	12 33.29	-05 26.8	21.1	-0.76	+	4.1	0.5/30.3	35967
2007 TQ ₂₄₅	2009 03 29.5	12 32.68	+06 53.8	20.9	-0.97	+	5.0	3.4/26.3	35997	2006 SG ₁₆	2009 03 29.7	12 33.29	-03 13.8	21.4	-0.70	+	5.5	0.1/29.6	33494
2007 UQ ₁₀₃	2009 03 29.5	12 32.69	+03 25.1	19.9	-0.88	+	5.1	2.3/27.4	35999	2007 VK ₄₈	2009 03 29.7	12 33.32	-08 07.2	21.2	-0.83	+	4.4	1.3/31.2	30320
2006 UT ₉₇	2009 03 29.5	12 32.70	+08 44.4	20.6	-0.80	+	3.1	3.5/25.7	42846	2002 CO ₄₆	2009 03 29.7	12 33.32	-02 31.0	19.8	-0.91	+	7.3	0.5/29.4	54074
2007 RE ₁₁₆	2009 03 29.5	12 32.70	-06 52.0	19.5	-0.93	+	8.2	1.3/30.7	28935	2003 UL ₁₇₈	2009 03 29.7	12 33.33	-02 30.5	19.0	-1.01	+	3.9	0.4/29.4	54110
2006 QT ₃	2009 03 29.5	12 32.70	-03 52.5	21.7	-0.79	+	5.2	0.1/29.7	42819	2003 SH ₁₈₇	2009 03 29.7	12 33.33	-03 04.0	21.2	-1.02	+	6.2	0.2/29.6	97676
1999 UP ₄₃	2009 03 29.5	12 32.72	-20 39.1	19.3	-0.99	+	3.8	5.6/03.9	31757	2006 WF ₁₅₉	2009 03 29.7	12 33.34	-03 11.0	20.4	-0.60	+	4.6	0.1/29.6	12641
2007 VZ ₈₉	2009 03 29.5	12 32.72	-01 34.7	20.8	-0.97	+	7.7	0.7/28.9	42923	2003 UY ₅	2009 03 29.7	12 33.34	+09 21.0	19.9	-1.01	+	6.4	4.5/25.5	50959
1999 VC ₆₂	2009 03 29.5	12 32.74	-07 20.9	19.7	-0.88	+	6.5	1.2/30.8	31758	2006 QD ₂₆	2009 03 29.7	12 33.34	-08 07.7	20.7	-0.87	+	5.0	1.5/31.2	09644
2004 HB ₆₁	2009 03 29.5	12 32.76	+43 15.8	21.4	-1.57	-	7.3	23.2/15.8	00719	2001 UN ₂₁₉	2009 03 29.7	12 33.35	-03 39.7	21.4	-0.74	+	4.5	0.0/29.8	54070
2002 PX ₁₆₉	2009 03 29.5	12 32.79	+06 41.9	20.3	-0.81	+	7.1	3.3/26.1	52347	2006 RS ₉₆	2009 03 29.7	12 33.38	-02 44.4	20.8	-0.81	+	2.5	0.2/29.5	11227
2001 SU ₂₀₀	2009 03 29.5	12 32.79	-02 25.6	21.2	-0.77	+	5.5	0.3/29.2	14625	2006 RY ₅₆	2009 03 29.7	12 33.39	-00 39.3	20.8	-0.81	+	2.5	0.8/28.9	53530
2007 TE ₂₀₅	2009 03 29.6	12 32.72	+02 57.8	21.0	-0.94	+	5.6	2.3/27.6	31980	2001 RS ₉₆	2009 03 29.7	12 33.40	-04 58.6	20.7	-0.79	+	5.3	0.4/30.2	07973
2001 TA ₂₉	2009 03 29.6	12 32.78	-09 34.8	20.8	-0.74	+	5.2	1.6/31.7	31792	1996 XB ₃₆	2009 03 29.7	12 33.42	-03 54.2	21.3	-0.71	+	6.8	0.1/29.9	33288
2006 TU ₃₇	2009 03 29.6	12 32.79	-01 49.5	20.6	-0.83	+	4.3	0.5/29.1	54176	2006 QG ₉₈	2009 03 29.7	12 33.43	-09 16.2	21.8	-0.79	+	6.5	1.5/31.7	09714
2006 TB ₇₃	2009 03 29.6	12 32.82	-20 31.7	19.5	-0.73	+	6.3	4.6/04.7	30249	2003 SM ₅₇	2009 03 29.7	12 33.43	-03 50.0	19.7	-0.96	+	4.6	0.1/29.8	54103
2001 SR ₂₄₉	2009 03 29.6	12 32.84	-03 46.2	19.7	-0.70	+	6.6	0.1/29.7	54067	2001 TQ ₂₃₅	2009 03 29.7	12 33.45	+03 09.6	22.5	-0.75	+	6.4	1.7/27.4	21768
1998 XM ₁₄	2009 03 29.6	12 32.85	-01 18.8	21.5	-0.81	+	5.7	0.6/28.9	93741	2007 SX ₂	2009 03 29.7	12 33.50	-01 18.3	20.1	-1.06	+	4.2	0.8/29.1	54188
2006 TL ₆₆	2009 03 29.6	12 32.85	+01 03.1	19.9	-0.88	+	1.2	1.3/28.3	21647	2002 TD ₁₉₇	2009 03 29.7	12 33.50	-10 20.2	20.3	-0.83	+	5.9	2.0/01.0	31230
2007 TP ₃₈₈	2009 03 29.6	12 32.85	+00 02.6	21.3	-0.95	+	5.5	1.3/28.5	42913	2007 VS ₁₇₁	2009 03 29.7	12 33.53	-01 29.7	19.6	-0.92	+	3.6	0.7/29.2	54208
2003 YU ₁₁₉	2009 03 29.6	12 32.87	-21 38.7	21.2	-0.95	+	4.0	5.4/04.5	33404	2007 TF ₂₁₃	2009 03 29.7	12 33.55	-04 02.8	18.7	-1.06	+	2.4	0.2/29.9	54195
2002 QM ₁₀₁	2009 03 29.6	12 32.88	+02 54.9	21.6	-0.84	+	5.4	1.9/27.5	31818	2002 RW ₁₈₇	2009 03 29.8	12 33.46	-06 13.5	20.4	-0.88	+	4.8	0.9/30.6	54088
2006 UB ₈₁	2009 03 29.6	12 32.90	-08 38.5	21.6	-0.74	+	3.7	1.3/31.3	35971	2003 UF ₃₄₂	2009 03 29.8	12 33.46	-13 33.4	20.7	-0.97	+	6.0	3.5/02.0	38000
2000 BV ₄₂	2009 03 29.6	12 32.92	-25 05.4	20.5	-1.04	+	1.4	7.4/04.8	07830	2000 UJ ₆₃	2009 03 29.8	12 33.47	-12 11.2	20.1	-0.93	+	8.0	3.0/01.7	31774
2007 VD ₇₂	2009 03 29.6	12 32.92	-04 49.6	21.1	-0.88	+	7.6	0.5/30.1	29987	2006 UD ₂₂₄	2009 03 29.8	12 33.47	+02 04.5	21.7	-0.82	+	6.1	1.6/27.9	33524
2007 TG ₁₁	2009 03 29.6	12 32.94	+01 30.6	21.3	-1.01	+	1.7	1.6/28.3	28957	2002 TD ₂₅₇	2009 03 29.8	12 33.48	-00 58.0	19.8	-0.85	+	4.2	0.8/29.0	54092
2006 RY ₃₃	2009 03 29.6	12 32.94	-09 26.9	20.8	-0.80	+	3.4	1.6/31.5	09843	2006 TL ₉₃	2009 03 29.8	12 33.49	+00 52.0	20.3	-0.85	+	2.1	1.4/28.5	10286
2006 KV ₂	2009 03 29.6	12 32.94	+11 48.0	20.0	-1.04	+	5.6	6.3/24.7	28266	2006 SW ₃₅₂	2009 03 29.8	12 33.51	-06 15.0	20.9	-0.88	+	3.0	0.8/30.6	41850
2003 QV ₂₆	2009 03 29.6	12 32.99	-08 15.1	19.4	-1.01	+	4.6	1.6/31.1	30170	2006 UJ ₁₈₉	2009 03 29.8	12 33.52	-16 55.3	20.7	-0.96	+	2.6	4.2/02.7	31962
2007 TK ₂₁₅	2009 03 29.6	12 33.02	-08 18.1	20.4	-0.94	+	6.3	1.7/31.2	33542	2008 DB ₂₈	2009 03 29.8	12 33.53	+18 42.2	21.7	-0.73	+	4.0	5.2/22.0	43295
2002 XR ₉₅	2009 03 29.6	12 33.03	+02 45.3	20.2	-0.82	+	5.0	1.9/27.6	54097	2000 YQ ₃₁	2009 03 29.8	12 33.54	+02 45.8	19.7	-0.93	+	5.8	2.4/27.8	52312
2003 SL ₄₆	2009 03 29.6	12 33.04	-03 04.8	20.1	-0.92	+	8.0	0.2/29.5	54103	2007 XQ ₂₀	2009 03 29.8	12 33.55	+01 41.3	20.5	-0.86	+	4.9	1.7/28.1	54212
2003 WF ₁₂₁	2009 03 29.6	12 33.06	+00 52.1	20.9	-0.90	+	4.7	1.3/28.3	54114	2004 DJ ₂₉	2009 03 29.8	12 33.59	-04 39.2	19.5	-0.86	+	3.9	0.3/30.2	52395
2002 TS ₁₇₅	2009 03 29.6	12 33.06	-17 31.9	20.3	-0.83	+	6.8	4.0/03.5	03434	2006 UR ₆₃	2009 03 29.8	12 33.59	+08 41.5	20.1	-0.77	+	5.9	3.9/25.6	14802
2002 PE ₉₇	2009 03 29.6	12 33.07	-16 31.1	20.2	-1.04	+	1.6	4.2/02.3	31815	2003 YV ₁₂₂	2009 03 29.8	12 33.60	+47 40.7	20.6	-1.19	-	0.5	15.6/12.0	33404
2003 SR ₁₈₂	2009 03 29.6	12 33.12	-11 51.7	20.8	-1.01	+	4.5	3.0/32.0	75984	1999 RX ₁₈₅	2009 03 29.8	12 33.60	-01 42.3	21.1	-0.94	+	6.6	0.7/29.2	62244
2006 UN ₁₉₅	2009 03 29.6	12 33.13	-04 04.7	19.8	-0.81	+	6.1	0.2/29.9	54178	2006 VS ₃₆	2009 03 29.8	12 33.60	+11 53.4	24.0	-0.72	+	3.5	3.2/24.6	21872
2001 TL ₁₀₄	2009 03 29.7	12 33.11	-10 12.5	20.2	-0.70	+	6.7	1.8/01.1	14630	2007 RH ₂₀₀	2009 03 29.8	12 33.61	-06 40.1	21.5	-0.97	+	4.0	1.1/30.8	42896
2002 QA ₄₉	2009 03 29.7	12 33.12	-02 24.0	20.6	-0.89	+	5.5	0.4/29.3	13917	2003 UM ₁₂₁	2009 03 29.8	12 33.61	-02 18.4	19.5	-1.06	+	3.8	0.5/29.5	00621
2002 PA ₁₃₀	2009 03 29.7	12 33.13	+02 04.1	21.4	-0.83	+	6.6	1.7/27.8	10888	2006 RS ₅₀	2009 03 29.8	12 33.62	-04 06.2	21.1	-0.85	+	5.8	0.1/30.0	09868
2007 TK ₁₆₃	2009 03 29.7	12 33.13	+01 37.5	20.9	-0.96	+	4.5	1.8/28.1	31979	2007 VQ ₂₈₅	2009 03 29.8	12 33.62	-02 39.0	20.7	-0.80	+	5.4	0.3/29.5	54210
2002 TP ₁₅₄	2009 03 29.7	12 33.15	-11 43.0	20.1	-0.79	+	10.3	2.5/01.7	77663	2007 VN ₁₂₆	2009 03 29.8	12 33.62	-07 22.9	21.4	-0.87	+	6.2	1.2/31.1	31997
2001 SM ₃₄₆	2009 03 29.7	12 33.17	-10 12.4	20.6	-0.74	+	8.0	1.8/32.0	12768	2005 JX ₉₃	2009 03 29.8	12 33.62	-17 35.4	20.1	-0.87	+	8.2	4.3/03.6	33441
2006 UH ₁₉₃	2009 03 29.7	12 33.18	-02 43.0	20.8	-0.81	+	5.1	0.3/29.4	33135	1981 EN ₁₁	2009 03 29.8	12 33.63	-11 41.0	18.2	-1.17	+	3.0	4.1/01.1	54042
2006 SZ ₅₀	2009 03 29.7	12 33.18	-04 51.8	20.6	-0.76	+	13.7	0.4/30.2	14312	2003 BZ ₈₄	2009 03 29.8	12 33.63	-05 53.7	19.2	-0.85	+	2.5	0.7/30.5	54099
2001 TP ₁₅₇	2009 03 29.7	12 33.19	-07 13.9	20.6	-0.72	+	6.5	1.0/31.0	12771	1998 FP ₆₇	2009 03 29.8	12 33.64	+03 23.3	18.3	-0.86	+	5.6	3.2/27.6	54045
2008 AV ₄	2009 03 29.7	12 33.20	-27 46.0	19.5	-0.89	+	2.0	7.3/06.3	43292	2005 LZ ₂₀	2009 03 29.8	12 33.66	+03 54.0	21.4	-0.77	+	6.3	2.1/27.3	31919
2007 VQ ₆₁	2009 03 29.7	12 33.25	-05 51.7	20.4	-0.87	+	5.4	0.8/30.5	33547	2005 TO ₁₃	2009 03 29.8	12 33.66	+05 45.3	22.4	-0.77	+	4.1	2.2/26.7	11136
2001 UL ₁₇₉	2009 03 29.7	12 33.25	-00 10.6	20.3	-0.82	+	3.3	0.9/28.7	54070	1998 VL ₂	2009 03 29.8	12 33.66	-09 21.8	21.4	-0.83	+	5.9	1.6/31.7	04114
2006 QF ₉₂	2009 03 29.7	12 33.26	-19 30.4	21.6	-0.90	+	3.6	4.3/03.7	31938	2007 VF ₂₆₀	2009 03 29.8	12 33.66	+04 15.6	19.7	-0.83	+	6.7	2.9/27.2	52504

2007 RW ₉₈	2009 03 29.8	12 33.67 +04 51.6 19.9	-0.93 + 5.3	3.1/27.2	54184
2003 SY ₁₆₆	2009 03 29.8	12 33.67 -10 14.5 20.8	-1.06 + 4.9	2.6/31.8	97675
2001 DH ₈₈	2009 03 29.8	12 33.73 +24 20.4 18.7	-1.73 - 7.7	14.1/24.8	54061
2003 YE ₆₄	2009 03 29.8	12 33.73 -28 47.0 19.7	-0.94 + 4.3	8.5/07.6	33402
2002 TW ₈₈	2009 03 29.8	12 33.75 -11 34.1 20.7	-0.81 + 7.5	2.3/01.6	10920
2007 VC ₈₇	2009 03 29.8	12 33.76 -18 27.6 21.4	-0.86 + 7.2	4.4/04.1	31994
1999 JB ₁₂₃	2009 03 29.8	12 33.77 +04 59.4 19.6	-1.03 + 4.1	3.8/27.3	28687
2007 WQ ₃₈	2009 03 29.8	12 33.85 +00 52.6 20.3	-0.89 + 3.6	1.5/28.5	54211
2006 HP ₁₀₀	2009 03 29.8	12 33.88 +04 51.5 19.3	-0.94 + 8.8	3.7/27.0	54161
2002 VR ₁₂₂	2009 03 29.8	12 33.88 +03 27.1 20.6	-0.91 + 2.6	2.0/27.8	54095
2006 SV ₃₄	2009 03 29.9	12 33.82 -08 54.6 20.6	-0.81 + 5.2	1.6/31.6	30246
2007 UZ ₁₁₂	2009 03 29.9	12 33.83 +12 37.3 21.3	-0.98 + 1.7	5.3/25.2	31989
2007 VU ₁₆₃	2009 03 29.9	12 33.84 -10 10.7 19.8	-0.83 + 5.6	2.4/01.1	31631
2007 TQ ₂₃	2009 03 29.9	12 33.85 -09 18.9 23.2	-0.81 + 7.0	1.4/01.0	30267
2006 SG ₉₉	2009 03 29.9	12 33.85 -01 56.4 19.5	-0.98 + 3.1	0.6/29.4	54173
3073 T-2	2009 03 29.9	12 33.90 -01 13.0 22.9	-0.85 + 5.0	0.7/29.1	66423
2007 RU ₁₇₉	2009 03 29.9	12 33.91 +09 19.1 20.3	-0.96 + 2.1	4.0/26.2	35995
2006 KP ₂₇	2009 03 29.9	12 33.92 +08 39.3 20.6	-0.98 + 4.1	3.8/26.2	33472
2006 SP ₉₇	2009 03 29.9	12 33.93 -03 07.8 21.0	-0.80 + 6.1	0.2/29.7	33498
2006 SA ₄₀₅	2009 03 29.9	12 33.94 +10 00.0 20.9	-0.87 + 2.4	4.1/25.7	40703
2007 TB ₃₉₁	2009 03 29.9	12 33.94 -11 16.8 19.6	-1.00 + 4.3	2.8/01.2	28532
2002 RE ₉₇	2009 03 29.9	12 33.94 -04 05.2 20.8	-0.89 + 4.4	0.1/30.1	54088
2005 MK ₅₂	2009 03 29.9	12 33.97 -00 11.9 20.8	-0.75 + 5.5	1.0/28.8	54154
2000 QQ ₂₅	2009 03 29.9	12 33.98 +20 54.8 20.5	-0.91 +10.2	7.6/20.6	50889
2006 UO ₁₈₇	2009 03 29.9	12 34.00 -17 41.5 22.6	-0.73 + 4.2	3.1/03.7	14804
2006 QA ₂₃	2009 03 29.9	12 34.05 -04 44.2 20.6	-0.83 + 4.2	0.3/30.3	35942
2006 QS ₁₈₄	2009 03 29.9	12 34.06 -01 11.3 22.0	-0.80 + 6.9	0.7/29.1	40162
2003 AG	2009 03 29.9	12 34.07 -36 35.7 18.9	-1.11 + 9.4	13.8/12.5	54097
2003 XK ₃₉	2009 03 29.9	12 34.10 +05 02.1 20.6	-0.86 + 6.4	2.7/27.1	54115
2005 GT ₂₀₆	2009 03 29.9	12 34.16 -03 30.9 20.6	-0.82 + 5.9	0.1/29.9	31914
2000 WP ₇₅	2009 03 29.9	12 34.16 -14 52.3 19.8	-0.98 + 5.7	4.1/02.5	35772
2007 XM ₁₉	2009 03 29.9	12 34.17 +13 14.6 19.6	-0.90 + 1.6	5.5/25.0	40718
2005 AG ₄₃	2009 03 29.9	12 34.18 +00 13.7 20.3	-1.00 + 6.3	1.6/28.8	77802
2004 CJ ₄₄	2009 03 29.9	12 34.20 -00 14.2 20.7	-0.83 + 4.9	1.1/28.9	53401
2000 SF ₂₆	2009 03 29.9	12 34.22 -13 02.9 20.8	-0.69 + 5.3	2.1/02.2	35767
2006 SE ₃₇₅	2009 03 29.9	12 34.23 -00 11.0 20.2	-0.79 + 4.4	1.1/28.9	54175
2001 XG ₂₀₆	2009 03 29.9	12 34.23 -19 58.5 20.2	-0.72 + 6.0	4.2/04.8	31802
2007 VE ₂₅₁	2009 03 29.9	12 34.25 +01 42.4 19.8	-0.83 + 6.9	1.8/28.2	54209
2003 SY ₃₅₅	2009 03 29.9	12 34.26 -03 48.3 20.9	-0.88 + 8.0	0.0/30.0	28043
2005 EQ ₁₆₀	2009 03 30.0	12 34.19 -00 54.3 19.2	-1.12 - 1.1	1.2/29.3	49959
2007 WO ₇	2009 03 30.0	12 34.20 +05 22.3 20.6	-0.93 + 3.6	2.8/27.3	36006
2006 WF ₁₀	2009 03 30.0	12 34.20 -16 11.8 21.0	-0.73 + 6.9	3.3/03.4	12987
2007 UZ ₁₂₇	2009 03 30.0	12 34.22 +09 45.9 19.0	-1.01 + 5.2	5.5/25.7	54203
2003 QR ₁₁₀	2009 03 30.0	12 34.23 -00 36.7 20.3	-0.98 + 4.7	1.0/29.1	53763
2002 GR ₈₁	2009 03 30.0	12 34.25 +03 13.7 18.4	-0.90 + 6.3	3.0/27.8	54079
2006 UG ₃₃₇	2009 03 30.0	12 34.25 +18 03.5 21.9	-0.71 + 4.3	4.7/22.3	41275
2005 JB ₈₉	2009 03 30.0	12 34.25 +06 20.0 19.1	-0.81 + 6.8	4.1/26.5	77235
2006 TM ₂₅	2009 03 30.0	12 34.32 +03 18.1 20.6	-0.80 + 2.6	2.0/27.9	11298
2006 WF ₁₃₉	2009 03 30.0	12 34.33 +05 29.8 21.2	-0.71 + 4.2	2.2/26.9	54179
2002 RP ₈₅	2009 03 30.0	12 34.34 -01 13.8 20.9	-0.79 + 6.5	0.7/29.2	54087
2004 JP ₅	2009 03 30.0	12 34.34 +42 08.5 19.7	-0.97 + 0.6	13.1/12.0	53410

2007 VX ₁₉₁	2009 03 30.0	12 34.34 -00 17.8 21.5	-0.74 + 4.6	0.9/28.9	31638
2002 GZ ₁₃₉	2009 03 30.0	12 34.34 -01 55.9 19.9	-0.94 + 7.6	0.7/29.5	54080
2007 QN ₁₂	2009 03 30.0	12 34.37 +25 22.9 20.3	-1.31 - 1.6	10.0/22.7	42889
2006 QQ ₄₇	2009 03 30.0	12 34.38 +00 58.6 19.8	-1.02 + 4.0	1.7/28.7	54167
2006 UC ₇	2009 03 30.0	12 34.42 +01 05.9 21.9	-0.71 + 4.6	1.1/28.4	12947
2006 SR ₂₈₉	2009 03 30.0	12 34.44 +10 59.5 20.8	-0.71 + 6.7	4.0/24.7	14795
2003 TR ₁₃	2009 03 30.0	12 34.45 +07 12.7 20.7	-1.00 + 3.6	3.4/26.8	87594
2004 EW ₆₉	2009 03 30.0	12 34.45 +01 09.4 20.1	-0.72 + 8.7	1.4/28.3	54123
2006 QR ₁₇₀	2009 03 30.0	12 34.46 -11 13.4 20.5	-0.85 + 4.5	2.3/01.4	31463
2003 QE ₆₆	2009 03 30.0	12 34.46 -07 58.7 20.3	-0.96 + 5.4	1.4/31.4	33382
2001 XL ₁₀	2009 03 30.0	12 34.48 -01 49.3 20.7	-0.75 + 3.8	0.5/29.5	33335
2005 JC ₁₃₇	2009 03 30.0	12 34.49 +02 36.8 19.8	-0.90 + 6.2	2.4/28.0	54152
2007 TQ ₁₄₅	2009 03 30.0	12 34.53 -00 43.5 21.2	-0.94 + 5.2	1.0/29.1	31978
2006 SC ₃₉₆	2009 03 30.0	12 34.54 -01 03.2 21.0	-0.74 + 5.1	0.7/29.2	40701
2000 RO ₄₉	2009 03 30.0	12 34.55 -01 07.7 18.3	-0.89 +16.9	1.0/29.1	77472
2006 SE ₃₈₈	2009 03 30.0	12 34.56 +19 06.7 21.0	-0.82 + 2.2	6.1/22.6	22839
2003 SX ₃₄₉	2009 03 30.0	12 34.57 -02 33.1 18.9	-1.06 + 1.7	0.5/29.8	54107
2001 SO ₃₂₇	2009 03 30.0	12 34.58 +00 49.8 20.2	-0.80 + 4.8	1.4/28.6	54067
2002 JE ₁	2009 03 30.0	12 34.60 +06 08.7 18.9	-1.01 + 3.6	4.1/27.1	35811
2005 QL ₁₂	2009 03 30.0	12 34.60 +00 01.6 20.3	-0.72 + 6.8	1.1/28.8	87722
2003 YN ₁₄₄	2009 03 30.0	12 34.61 -06 09.2 19.9	-0.89 + 4.3	0.8/30.8	52389
2001 ST ₃₈	2009 03 30.0	12 34.61 -02 41.0 19.4	-0.72 + 8.0	0.3/29.7	54065
2007 TL ₈	2009 03 30.0	12 34.62 -08 50.6 21.4	-0.95 + 5.3	1.6/31.7	53617
2006 VC ₁₃₆	2009 03 30.1	12 34.56 +00 51.4 20.4	-0.83 + 5.9	1.5/28.6	10542
2005 NZ ₇₅	2009 03 30.1	12 34.56 +11 31.9 21.5	-0.71 + 5.3	4.1/24.7	34841
2003 YP ₁₃₈	2009 03 30.1	12 34.56 +19 02.4 20.0	-0.81 + 5.7	7.5/22.0	54117
2001 XK ₁₄₀	2009 03 30.1	12 34.56 +14 45.0 20.7	-0.75 + 3.8	4.7/23.8	31801
2007 VB ₃₇	2009 03 30.1	12 34.63 +08 47.0 19.9	-0.81 + 9.3	4.3/25.6	53660
2004 HJ ₄₅	2009 03 30.1	12 34.64 -08 07.6 20.0	-0.74 + 6.3	1.5/31.6	14119
2002 RY ₂₈	2009 03 30.1	12 34.64 -03 03.4 21.2	-0.83 + 6.6	0.2/29.9	31819
1999 VJ ₁₀₀	2009 03 30.1	12 34.68 -01 34.9 21.8	-0.90 + 5.1	0.7/29.5	30103
2003 UZ ₁₆₂	2009 03 30.1	12 34.69 +03 02.0 20.2	-0.94 + 5.3	2.2/28.0	54110
2002 TL ₆₈	2009 03 30.1	12 34.70 -14 33.6 20.6	-0.93 +13.0	3.9/03.1	08430
2002 AO ₁₄₄	2009 03 30.1	12 34.70 -06 58.1 19.6	-0.98 + 5.9	1.4/31.1	52332
2004 BR ₆₅	2009 03 30.1	12 34.73 -00 37.7 20.7	-0.85 + 5.3	1.0/29.1	38011
2006 SC ₃₄₁	2009 03 30.1	12 34.75 +00 49.6 20.0	-0.69 + 7.7	1.4/28.5	24102
2007 WL ₄	2009 03 30.1	12 34.75 -42 51.4 23.0	-1.07 + 2.9	9.2/13.6	32004
2003 YV ₆₅	2009 03 30.1	12 34.76 -06 32.2 20.0	-0.89 + 5.4	0.9/31.0	54116
2005 JG ₂₁	2009 03 30.1	12 34.76 +09 00.3 20.7	-0.99 + 2.8	4.2/26.3	14736
2002 RP ₁	2009 03 30.1	12 34.78 -15 26.2 22.5	-0.80 + 5.3	2.8/03.1	77630
2005 JY ₁₅₇	2009 03 30.1	12 34.80 +04 29.4 19.3	-0.76 +10.7	3.0/27.0	53457
2006 RR ₆₀	2009 03 30.1	12 34.83 -07 42.2 21.1	-0.81 + 5.4	1.2/31.5	31942
6823 P-L	2009 03 30.1	12 34.83 -01 33.1 20.8	-0.88 + 6.1	0.7/29.5	30348
2001 QS ₂₃₄	2009 03 30.1	12 34.84 -12 07.2 21.6	-0.81 + 2.9	1.9/01.8	35783
2006 QC ₅₂	2009 03 30.1	12 34.86 +03 20.0 22.5	-0.82 + 5.5	2.0/27.8	46493
2001 YC ₁₂	2009 03 30.1	12 34.87 -01 37.9 21.0	-0.73 + 4.5	0.6/29.5	54072
2007 TB ₃₇₇	2009 03 30.1	12 34.90 -07 16.4 22.0	-0.95 + 6.5	1.2/31.3	29912
2001 VE	2009 03 30.1	12 34.91 +31 51.1 21.7	-0.90 + 1.2	8.0/18.7	40672
2007 VL ₃₁₆	2009 03 30.1	12 34.91 +13 00.6 21.3	-0.75 + 4.3	4.6/24.5	41902
2002 PQ ₁₁₆	2009 03 30.1	12 34.91 -17 42.8 21.7	-0.88 + 4.0	3.7/03.6	35815
2006 UR ₁₉₀	2009 03 30.1	12 34.92 -14 43.0 21.9	-0.75 + 3.3	2.6/02.7	35975

2006 UU ₂₅₃	2009 03 30.1	12 34.94 -03 12.1 20.0	-0.73 + 4.9	0.2/30.0	54178
2007 VY ₈₆	2009 03 30.1	12 34.94 -14 56.6 20.5	-0.97 + 6.1	4.1/02.8	33548
2002 QZ ₈₀	2009 03 30.1	12 34.94 +12 48.2 21.7	-0.79 + 7.1	4.7/24.3	29609
2002 TD ₂₄₆	2009 03 30.1	12 34.96 +04 19.3 21.5	-0.86 + 5.7	2.4/27.5	08465
2000 SX ₁₀₇	2009 03 30.1	12 34.97 -04 28.7 20.0	-1.03 + 6.4	0.3/30.4	02008
2006 WN ₁₀₃	2009 03 30.2	12 34.92 -04 03.5 21.6	-0.70 + 4.5	0.1/30.3	31517
2003 YM ₁₂₉	2009 03 30.2	12 34.92 -16 17.5 20.9	-0.95 + 3.5	3.7/03.1	31878
2007 US ₁₃₃	2009 03 30.2	12 34.92 +05 48.0 21.2	-0.86 + 4.4	3.1/27.2	42920
2001 TA ₁₂₇	2009 03 30.2	12 34.93 -09 41.9 21.5	-0.73 + 7.1	1.7/01.3	37937
2005 KY ₃	2009 03 30.2	12 34.94 -09 17.2 20.6	-0.80 + 8.3	1.8/32.0	89670
2005 PZ ₁₈	2009 03 30.2	12 34.95 +08 53.0 20.2	-0.70 + 5.8	3.4/25.7	33451
2003 SU ₅₂	2009 03 30.2	12 34.96 -06 41.8 20.2	-0.92 + 7.2	0.9/31.2	10983
2006 SU ₁₈₃	2009 03 30.2	12 34.97 -03 36.7 21.6	-0.72 + 4.8	0.0/30.2	33503
2000 UH ₁₆	2009 03 30.2	12 34.99 +30 39.7 20.5	-1.15 + 1.5	10.1/19.2	35771
2000 FM ₄₇	2009 03 30.2	12 34.99 +06 51.2 18.8	-0.71 + 8.4	4.4/26.2	54053
2005 EP ₆₄	2009 03 30.2	12 35.02 -06 42.6 18.9	-0.91 + 4.6	1.3/31.1	86645
2007 RE ₁₇₉	2009 03 30.2	12 35.02 -02 21.1 21.0	-0.93 + 6.7	0.5/29.8	30260
2006 SS ₁₇₅	2009 03 30.2	12 35.04 -10 21.8 20.1	-0.89 + 2.5	2.1/01.2	51043
2006 UF ₂₁₄	2009 03 30.2	12 35.06 -14 27.6 21.0	-0.72 + 5.2	2.8/02.9	12959
2006 WH ₄₄	2009 03 30.2	12 35.11 +20 58.3 21.4	-0.74 + 3.1	5.7/21.6	16368
2006 RD ₃	2009 03 30.2	12 35.12 +14 11.4 21.4	-0.76 + 4.8	4.8/24.0	34936
2006 PG ₂₆	2009 03 30.2	12 35.15 -06 06.3 20.5	-0.98 + 5.7	0.9/31.0	54165
2006 QJ ₅₃	2009 03 30.2	12 35.15 -15 02.9 20.1	-0.95 + 2.6	3.2/02.5	33477
2006 VK ₃₁	2009 03 30.2	12 35.16 -11 25.5 19.8	-0.71 + 6.4	2.2/01.9	22855
2007 TF ₁₆₅	2009 03 30.2	12 35.17 -00 35.9 20.7	-1.03 + 4.5	1.1/29.3	30283
2003 XV ₄	2009 03 30.2	12 35.18 -14 58.6 22.1	-0.92 + 6.8	3.3/02.9	97694
2003 QB ₄	2009 03 30.2	12 35.19 -13 09.6 20.7	-1.02 + 5.3	3.3/02.1	77698
2001 YF ₆₃	2009 03 30.2	12 35.22 +03 52.4 19.8	-1.03 + 5.5	3.1/27.9	14648
2002 GB ₉₇	2009 03 30.2	12 35.23 -03 34.9 18.8	-0.99 + 4.6	0.1/30.2	53349
2002 PP ₆₂	2009 03 30.2	12 35.23 +01 09.6 20.8	-0.90 + 6.7	1.6/28.6	10885
2007 XU ₂₅	2009 03 30.2	12 35.24 +13 26.6 20.7	-0.74 + 4.7	4.6/24.3	37631
2002 TL ₂₈₄	2009 03 30.2	12 35.24 -19 12.5 20.0	-0.81 + 6.6	4.5/04.7	08476
2006 SK ₃₉₂	2009 03 30.2	12 35.26 +33 31.0 20.7	-0.87 + 1.2	8.6/16.8	24109
2002 AG ₁₇₂	2009 03 30.2	12 35.26 -11 05.0 19.5	-1.02 + 5.4	3.1/01.5	26607
2008 AL ₈	2009 03 30.2	12 35.27 -25 18.8 20.1	-0.90 + 2.8	6.3/06.1	35213
2006 SK ₃₂₆	2009 03 30.2	12 35.27 -02 30.7 21.5	-0.76 + 6.3	0.4/29.8	11285
2001 TV ₁₆₃	2009 03 30.2	12 35.29 -04 48.7 20.5	-0.76 + 5.8	0.3/30.6	14631
2002 UQ ₁₇	2009 03 30.2	12 35.31 +05 45.3 18.8	-1.06 + 0.4	3.7/27.7	50942
2006 PF ₈	2009 03 30.2	12 35.32 +01 33.7 21.4	-0.94 + 8.0	1.8/28.5	11177
2004 XG ₁₈₆	2009 03 30.2	12 35.33 -02 30.8 20.6	-1.01 + 5.2	0.5/29.9	30216
2001 OU ₆₁	2009 03 30.2	12 35.33 -10 36.2 19.6	-0.87 + 3.8	2.0/01.4	35779
2002 TW ₅₂	2009 03 30.2	12 35.33 +01 42.6 21.1	-0.81 + 4.3	1.4/28.5	41805
2006 QD ₁₂₂	2009 03 30.2	12 35.33 -05 04.4 21.0	-0.90 + 7.8	0.4/30.7	11200
2007 VR ₃₀₉	2009 03 30.2	12 35.34 +03 13.1 20.6	-0.85 + 4.8	2.3/28.1	40189
2002 TY ₃₁₂	2009 03 30.2	12 35.35 +14 34.7 21.0	-0.95 + 3.3	5.7/24.4	28779
2007 XE ₁₅	2009 03 30.2	12 35.35 +33 34.2 20.8	-1.09 + 2.7	11.2/16.9	33556
2002 XH ₄₅	2009 03 30.2	12 35.37 -40 47.5 19.3	-1.16 + 5.3	16.8/13.7	21324
2008 AM ₉₂	2009 03 30.3	12 35.27 -14 56.6 20.1	-0.82 + 2.8	3.2/02.8	35251
2002 PZ ₂₉	2009 03 30.3	12 35.28 -10 35.1 20.1	-0.92 + 5.9	2.7/32.0	10884
2004 LK ₂₀	2009 03 30.3	12 35.29 +03 38.7 20.1	-0.70 + 6.9	2.0/27.6	54128
2003 UT ₆₂	2009 03 30.3	12 35.30 +03 09.9 19.4	-0.95 + 6.5	2.4/28.1	52377

2005 AE ₃₈	2009 03 30.3	12 35.34 -03 40.2 19.2	-0.86 + 7.9	0.1/30.3	54136
2003 BU ₂₇	2009 03 30.3	12 35.37 +13 43.8 18.2	-0.64 + 9.6	5.9/23.2	54098
2006 OX ₁₉	2009 03 30.3	12 35.38 +05 30.3 21.0	-0.96 +10.4	3.1/27.0	11176
1999 VA ₅₁	2009 03 30.3	12 35.38 -13 52.0 19.9	-0.90 + 6.5	3.3/02.6	31758
2002 VN ₅₄	2009 03 30.3	12 35.38 -05 57.7 20.8	-0.95 + 2.7	0.6/30.9	10938
2002 GR ₈₆	2009 03 30.3	12 35.39 +08 07.9 19.0	-0.92 + 5.6	5.1/26.5	28751
2006 SH ₅	2009 03 30.3	12 35.39 -05 08.8 20.6	-0.80 + 7.2	0.4/30.8	16349
2003 WJ ₅₇	2009 03 30.3	12 35.40 -00 15.3 21.1	-0.97 + 5.4	1.2/29.2	29674
2003 SY ₁₂₂	2009 03 30.3	12 35.41 -01 26.8 20.7	-0.99 + 7.7	0.9/29.6	54104
2007 XH ₂₅	2009 03 30.3	12 35.42 -00 30.5 20.5	-0.77 + 5.0	1.0/29.2	53676
2006 TV ₉₉	2009 03 30.3	12 35.43 -08 15.6 21.3	-0.76 + 4.4	1.2/31.8	31501
2006 TL ₅₅	2009 03 30.3	12 35.44 +10 20.9 21.3	-0.73 + 3.5	3.3/25.6	18178
2002 EG ₃	2009 03 30.3	12 35.45 +07 48.0 18.6	-0.79 +22.6	4.6/25.3	54076
2002 TM ₁₉₀	2009 03 30.3	12 35.47 +25 15.6 19.3	-1.14 - 2.0	8.6/23.3	54092
2004 GY ₇₆	2009 03 30.3	12 35.47 +53 27.3 20.1	-2.30 -12.5	25.9/18.6	97706
2006 TB ₄₄	2009 03 30.3	12 35.47 -08 18.2 19.3	-0.73 + 5.9	1.4/31.9	31956
2006 QV ₁₀₈	2009 03 30.3	12 35.50 -14 21.8 22.0	-0.94 + 3.1	3.1/02.5	11198
2007 TT ₃₆₃	2009 03 30.3	12 35.51 +02 36.5 21.2	-0.88 + 4.6	2.0/28.3	33543
2003 XA ₅	2009 03 30.3	12 35.52 -23 25.9 20.7	-0.96 + 4.7	5.9/05.9	35865
2006 SH ₂	2009 03 30.3	12 35.52 -22 09.5 20.5	-0.89 + 5.4	5.7/05.5	31944
2006 KM ₇₃	2009 03 30.3	12 35.53 +00 00.3 21.4	-0.88 + 8.6	1.2/29.0	01825
2002 RD ₉₅	2009 03 30.3	12 35.53 -04 08.2 21.3	-0.87 + 4.6	0.1/30.5	10902
2002 GU ₉₁	2009 03 30.3	12 35.57 +07 01.6 19.6	-1.04 + 3.3	3.7/27.2	31809
2005 RF ₄₄	2009 03 30.3	12 35.58 -04 45.9 20.8	-0.95 + 0.2	0.3/30.6	09362
2008 CW ₈₉	2009 03 30.3	12 35.59 -02 33.3 20.5	-0.83 + 4.2	0.4/30.0	41466
2006 US ₂	2009 03 30.3	12 35.59 -01 38.2 19.4	-0.86 + 1.8	0.7/29.7	54177
2007 VG ₁₆₉	2009 03 30.3	12 35.61 -05 41.3 20.1	-0.74 + 5.1	0.6/31.0	54207
1999 RC ₆₇	2009 03 30.3	12 35.64 -07 03.4 20.0	-1.05 + 4.5	1.2/31.3	54048
2003 SY ₁₅₅	2009 03 30.3	12 35.64 -03 28.2 19.4	-1.04 + 3.5	0.1/30.3	54105
2006 GA ₂₆	2009 03 30.3	12 35.67 -03 22.3 20.6	-1.01 + 8.0	0.2/30.2	03888
2005 JD ₉₁	2009 03 30.3	12 35.68 -15 33.1 19.7	-0.86 + 6.1	4.6/03.2	09245
2005 EY ₁₂₁	2009 03 30.3	12 35.68 -01 48.5 19.5	-0.84 + 9.6	0.7/29.7	11084
2001 RR ₈₂	2009 03 30.3	12 35.68 -15 22.1 20.8	-0.84 + 4.2	3.4/03.1	35785
2000 ST ₉	2009 03 30.3	12 35.69 -19 08.8 20.5	-0.94 + 0.7	3.9/03.7	84587
2002 EJ ₁₆₂	2009 03 30.3	12 35.72 +01 49.0 20.0	-0.88 + 9.0	2.3/28.4	53346
2003 QQ ₆₇	2009 03 30.4	12 35.64 -05 41.0 20.6	-0.99 + 8.4	0.7/31.0	00488
2006 PU ₁₉	2009 03 30.4	12 35.66 -04 12.9 20.3	-0.96 + 5.2	0.1/30.5	54165
2002 YC ₁₃	2009 03 30.4	12 35.66 -14 47.2 20.5	-0.81 + 5.1	3.1/03.0	33372
2007 RV ₁₉₉	2009 03 30.4	12 35.66 -04 59.4 22.3	-1.00 + 7.5	0.4/30.8	42896
2008 CX ₆₂	2009 03 30.4	12 35.67 -05 27.3 21.3	-0.80 + 5.0	0.5/30.9	37678
2008 BQ ₂₄	2009 03 30.4	12 35.71 -35 09.3 20.4	-0.91 + 1.9	8.4/10.0	35277
2005 EJ ₈₁	2009 03 30.4	12 35.72 -07 33.3 20.0	-0.96 + 5.1	1.4/31.6	54141
2002 XG ₄₆	2009 03 30.4	12 35.72 -22 08.2 20.1	-0.83 + 6.1	5.2/05.8	31837
2005 AT ₆₁	2009 03 30.4	12 35.72 -08 13.3 19.3	-1.02 + 2.1	2.0/01.0	54136
1999 WH ₂₃	2009 03 30.4	12 35.73 +03 31.4 22.9	-0.92 + 4.9	2.3/28.1	14797
2001 XV ₂₆₅	2009 03 30.4	12 35.74 +02 31.5 20.9	-0.71 + 5.5	1.7/28.3	54072
2007 XB ₄₆	2009 03 30.4	12 35.76 -35 18.1 19.9	-0.79 + 7.7	9.0/12.7	41904
2006 VF ₁₀	2009 03 30.4	12 35.77 -00 50.5 21.8	-0.74 + 4.4	0.8/29.4	12966
2002 RS ₅₉	2009 03 30.4	12 35.77 +00 03.8 21.9	-0.89 + 4.7	1.1/29.2	10900
2005 EL ₁₁₅	2009 03 30.4	12 35.77 +00 53.7 20.2	-0.85 + 8.9	1.8/28.8	54142
2007 SN ₁₅	2009 03 30.4	12 35.78 -12 17.1 20.7	-0.96 + 5.7	2.9/02.1	41883

2004 BL ₁₅	2009 03 30.4	12 35.79 +20 11.2 20.2	-0.83 + 6.0	6.8/21.8	31881	2007 YR ₃₀	2009 03 30.5	12 36.41 -06 48.6 20.1	-0.84 + 4.6	0.9/31.5	54212
1998 RU ₃	2009 03 30.4	12 35.79 -14 35.8 21.5	-0.97 + 2.4	2.9/02.6	31752	2005 NQ ₁₀	2009 03 30.5	12 36.42 +01 47.4 20.1	-0.81 + 5.8	1.8/28.7	54154
2002 GC ₃₇	2009 03 30.4	12 35.79 +03 58.9 18.3	-1.05 + 0.1	3.9/28.4	27930	2006 SB ₈₃	2009 03 30.5	12 36.43 -00 19.3 20.0	-1.04 + 3.3	1.4/29.6	53539
2002 TT ₁₇₄	2009 03 30.4	12 35.81 +07 02.6 21.0	-0.85 + 4.8	3.0/26.9	33361	2005 EN ₃₁₀	2009 03 30.6	12 36.36 +02 14.6 21.4	-0.91 + 7.2	2.1/28.6	31391
2005 GR ₄₉	2009 03 30.4	12 35.82 -08 15.5 19.7	-0.79 +11.4	1.5/01.1	28880	2006 UG ₅₀	2009 03 30.6	12 36.37 -02 34.9 21.9	-0.91 + 1.9	0.4/30.2	34997
2000 AD ₂₁₈	2009 03 30.4	12 35.82 -11 03.8 19.8	-0.89 + 5.3	2.8/01.8	26566	2007 XF ₁₄	2009 03 30.6	12 36.37 +04 11.9 20.8	-0.86 + 4.3	2.6/28.1	54212
2007 TW ₂₉₆	2009 03 30.4	12 35.84 +14 21.9 21.5	-0.99 + 1.9	5.8/25.2	30294	2009 BP ₁₆₂	2009 03 30.6	12 36.42 -11 24.6 19.1	-0.93 + 0.1	2.5/01.6	53932
2006 SZ ₂₈₀	2009 03 30.4	12 35.89 +04 38.6 21.2	-0.87 + 6.5	2.5/27.6	31952	2005 GU ₄₉	2009 03 30.6	12 36.48 +06 42.7 19.7	-1.08 + 0.3	3.9/27.8	51014
2005 NJ ₆₄	2009 03 30.4	12 35.89 +10 56.1 21.0	-0.68 + 6.1	3.8/25.1	33448	2000 FC ₅₁	2009 03 30.6	12 36.48 -04 12.3 20.4	-0.85 + 4.5	0.1/30.7	54053
2006 SD ₃₈₀	2009 03 30.4	12 35.89 +07 03.7 24.1	-0.84 + 5.3	3.1/26.8	22836	2006 ST ₄₂	2009 03 30.6	12 36.50 +13 39.8 21.9	-0.74 + 3.2	3.9/24.8	16350
2005 AX ₆₃	2009 03 30.4	12 35.89 -09 04.2 20.8	-0.99 + 6.0	1.8/01.1	28157	2006 UD ₇₇	2009 03 30.6	12 36.52 -08 31.4 22.0	-0.74 + 4.2	1.2/01.1	11342
2006 SJ ₅₆	2009 03 30.4	12 35.90 +16 36.1 21.1	-0.78 + 2.5	4.9/23.8	16350	2006 QZ ₂₄	2009 03 30.6	12 36.52 -11 43.2 22.0	-0.84 + 4.9	2.1/02.1	33475
2006 HR ₃₅	2009 03 30.4	12 35.91 +04 48.8 19.0	-0.98 + 8.5	3.9/27.5	52453	2004 JY ₃₉	2009 03 30.6	12 36.53 +21 05.9 21.0	-0.77 + 3.5	6.7/21.8	34807
2003 FF	2009 03 30.4	12 35.94 -00 20.1 20.0	-0.80 + 3.0	1.1/29.4	54099	2007 SL ₁₁	2009 03 30.6	12 36.56 +00 30.1 20.7	-0.93 + 2.8	1.2/29.4	31973
2006 SO ₁₈₉	2009 03 30.4	12 35.94 +00 55.6 21.3	-0.69 + 8.0	1.4/28.7	22829	2006 SO ₁₄₁	2009 03 30.6	12 36.58 +08 35.5 21.9	-0.68 + 5.0	2.9/26.3	35955
2007 UZ ₈₇	2009 03 30.4	12 35.97 -00 22.4 21.9	-0.98 + 5.2	1.2/29.4	40482	2003 OS ₈	2009 03 30.6	12 36.59 +05 18.9 20.8	-1.00 + 5.9	3.1/27.7	30169
2001 SQ ₄₁	2009 03 30.4	12 35.97 -01 33.4 20.8	-0.70 + 7.6	0.6/29.6	07989	2006 QW ₈₁	2009 03 30.6	12 36.61 -04 40.6 19.8	-0.90 + 3.4	0.2/30.9	14779
2002 CL ₁₄₀	2009 03 30.4	12 35.97 +25 47.6 19.2	-0.53 +19.2	12.7/15.4	53339	2000 QC ₂₄₈	2009 03 30.6	12 36.64 -12 08.8 21.3	-1.05 + 4.5	2.8/02.1	35766
1999 VN ₂₀₉	2009 03 30.4	12 35.97 +02 22.8 21.8	-0.90 + 5.3	2.1/28.5	28694	2003 UR ₃₁₅	2009 03 30.6	12 36.64 +02 19.0 19.7	-0.92 + 6.3	2.3/28.6	54111
2004 CU ₁₁₆	2009 03 30.4	12 35.99 +10 58.6 19.8	-0.75 + 8.6	5.0/25.0	11031	2006 SN ₂₄₁	2009 03 30.6	12 36.64 -01 37.0 20.4	-0.75 + 5.2	0.7/29.9	54174
1999 XO ₁₇₂	2009 03 30.4	12 36.00 +16 08.4 20.3	-0.91 + 3.9	5.6/24.0	31761	2002 OH ₂₃	2009 03 30.6	12 36.65 +15 33.4 20.0	-0.82 + 7.6	5.8/23.5	33347
2007 VO ₂₅₇	2009 03 30.4	12 36.00 -05 32.7 21.6	-0.88 + 4.7	0.5/31.0	36005	2006 VD ₆₀	2009 03 30.6	12 36.65 -14 46.7 20.9	-0.70 + 6.5	2.8/03.5	38113
2003 UL ₁₄₇	2009 03 30.4	12 36.00 +03 02.5 21.4	-0.95 + 5.4	2.1/28.3	31862	2007 VG ₈₉	2009 03 30.6	12 36.65 +02 01.1 21.3	-0.92 + 5.4	2.0/28.8	31620
2005 GY ₁₁₇	2009 03 30.4	12 36.00 -00 17.5 20.9	-0.86 + 6.2	1.4/29.3	54148	2001 QR ₁₂₆	2009 03 30.6	12 36.66 -13 33.4 20.8	-0.79 + 5.2	2.5/02.8	31783
1999 TA ₂₈	2009 03 30.4	12 36.01 -04 36.9 20.1	-0.93 + 5.1	0.2/30.7	54048	2007 TE ₁₆₀	2009 03 30.6	12 36.66 +02 19.3 20.7	-0.97 + 2.2	1.9/28.9	35997
2006 SD ₃₄₁	2009 03 30.4	12 36.02 -00 27.7 20.9	-0.69 + 6.7	0.9/29.3	14796	2004 FW ₄₃	2009 03 30.6	12 36.67 -24 13.1 19.6	-1.05 - 1.3	8.0/05.1	69700
2007 XB ₂₁	2009 03 30.4	12 36.03 +13 40.6 20.3	-0.88 + 3.4	5.1/24.9	31681	2000 SO ₁₉₁	2009 03 30.6	12 36.69 -00 00.6 20.2	-1.09 + 4.8	1.5/29.5	13758
2007 TP ₂₂₈	2009 03 30.4	12 36.05 +01 40.4 21.5	-0.95 + 3.2	1.8/28.9	28484	2003 YJ ₂₅	2009 03 30.6	12 36.70 -13 31.2 20.0	-0.91 + 5.4	3.2/02.8	31875
2003 SM ₂₇₃	2009 03 30.4	12 36.07 -09 55.0 20.4	-0.92 + 4.8	1.8/01.4	33386	2006 SK ₂₀₄	2009 03 30.6	12 36.70 -00 37.0 20.1	-0.73 + 6.1	1.1/29.5	52467
2007 TM ₇₈	2009 03 30.4	12 36.09 -08 06.0 21.0	-0.96 + 7.5	1.5/31.9	31976	2006 SJ ₃₇₈	2009 03 30.6	12 36.73 +13 34.3 21.2	-0.79 + 4.1	4.9/24.7	33098
2007 VM ₂₆₉	2009 03 30.5	12 36.00 +07 00.3 20.3	-0.83 + 5.1	3.5/27.0	36005	2002 PN ₁₄₁	2009 03 30.6	12 36.73 -35 02.5 20.2	-1.45 + 2.1	12.4/09.1	18018
2006 RR ₉	2009 03 30.5	12 36.00 -00 13.3 20.0	-0.71 + 7.3	1.0/29.2	54169	2006 UT ₁₃₇	2009 03 30.6	12 36.73 +00 30.4 20.2	-0.80 + 3.1	1.2/29.3	54178
2002 TJ ₅₁	2009 03 30.5	12 36.05 -02 05.8 21.9	-0.83 + 4.5	0.5/29.9	08425	2007 TD ₂₉₉	2009 03 30.6	12 36.78 -08 08.3 19.8	-0.89 + 8.4	1.5/01.1	29899
2005 GE ₁₃₂	2009 03 30.5	12 36.05 +03 05.6 20.2	-0.91 + 4.4	2.5/28.3	54149	2006 SL ₁₅₈	2009 03 30.6	12 36.80 -01 43.9 21.4	-0.78 + 4.5	0.6/30.0	53543
2006 PQ ₄₃	2009 03 30.5	12 36.06 -03 29.5 20.9	-0.80 + 6.0	0.1/30.4	33474	2697 P-L	2009 03 30.6	12 36.81 -00 51.7 20.9	-0.92 + 6.6	1.0/29.7	30348
2000 SQ ₄₈	2009 03 30.5	12 36.10 -01 49.2 20.2	-0.66 + 7.6	0.5/29.8	54055	2002 RZ ₁₈₂	2009 03 30.7	12 36.73 -17 05.7 21.9	-0.83 + 6.9	3.7/04.2	04220
2006 RB ₈₁	2009 03 30.5	12 36.10 -01 01.2 20.4	-0.75 + 7.0	0.9/29.5	54171	2001 VH ₈₀	2009 03 30.7	12 36.74 +17 48.1 20.2	-0.99 - 0.6	6.0/24.8	87499
2002 VE ₁₂₈	2009 03 30.5	12 36.13 +01 00.6 20.1	-0.83 + 4.5	1.5/29.0	03481	2007 RA ₂₈₉	2009 03 30.7	12 36.78 -02 46.8 23.1	-0.98 + 5.1	0.4/30.4	40182
2006 UX ₇₂	2009 03 30.5	12 36.17 -08 16.8 21.0	-0.80 + 2.8	1.3/31.9	12503	2001 UA ₈₁	2009 03 30.7	12 36.80 +02 40.9 21.5	-0.78 + 3.9	1.7/28.6	08077
2003 SL ₂₀₅	2009 03 30.5	12 36.18 -04 50.9 22.6	-0.92 + 7.5	0.3/30.9	97677	2003 SP ₂₄₇	2009 03 30.7	12 36.81 -01 23.4 20.1	-0.91 + 6.7	0.8/29.9	54106
2000 SJ ₃₄₂	2009 03 30.5	12 36.19 -01 32.6 21.5	-1.05 + 3.9	0.9/29.9	31773	1995 SB ₈₀	2009 03 30.7	12 36.81 -09 05.4 20.9	-0.84 + 2.7	1.6/01.3	31748
2003 YG ₁₄₁	2009 03 30.5	12 36.20 +12 52.3 20.2	-0.97 + 2.2	5.5/25.6	38008	2003 QG ₁₀₅	2009 03 30.7	12 36.84 -03 02.4 20.7	-1.00 + 5.0	0.3/30.4	54102
2001 UF ₂₀₃	2009 03 30.5	12 36.20 -07 26.7 21.7	-0.73 + 5.2	0.9/31.7	29596	2001 UD ₂₀₆	2009 03 30.7	12 36.86 +08 37.0 20.4	-0.85 + 4.4	3.6/26.6	31797
2005 EZ ₁₃₁	2009 03 30.5	12 36.21 -06 19.4 19.3	-1.18 - 0.4	1.0/31.1	54142	2002 TA ₂₆	2009 03 30.7	12 36.86 -03 41.0 20.6	-0.79 + 6.3	0.1/30.6	54091
2003 UL ₁₅₀	2009 03 30.5	12 36.24 -04 47.0 20.9	-0.91 + 5.3	0.3/30.8	43189	2003 UA ₃₇₆	2009 03 30.7	12 36.90 -06 07.7 20.7	-0.93 + 5.9	0.8/31.4	29669
1999 XC ₁₃₇	2009 03 30.5	12 36.24 -18 28.5 19.9	-0.94 + 5.8	4.4/04.4	37915	2007 XS ₄₉	2009 03 30.7	12 36.90 -04 51.5 21.2	-0.73 + 4.7	0.2/31.0	41432
2001 WZ ₆₄	2009 03 30.5	12 36.31 -11 37.2 21.2	-0.71 + 6.9	2.0/02.3	13843	2005 CJ ₇₉	2009 03 30.7	12 36.91 +05 03.1 19.8	-0.85 + 8.3	3.6/27.6	54139
2001 SN ₄₀	2009 03 30.5	12 36.31 +01 44.0 20.4	-0.75 + 4.8	1.5/28.7	54065	2007 VP ₂₃₅	2009 03 30.7	12 36.92 -07 08.9 20.6	-0.84 + 6.2	1.0/31.8	33552
2002 RJ ₁₉₁	2009 03 30.5	12 36.32 +02 01.0 21.2	-0.93 + 3.1	1.7/28.8	14670	2001 SR ₂₄₅	2009 03 30.7	12 36.93 +02 40.4 20.3	-0.84 + 2.6	1.8/28.7	54067
2002 ES ₁₆₀	2009 03 30.5	12 36.35 +01 10.4 19.7	-0.98 + 4.5	2.2/29.0	53346	2007 TB ₃₈₇	2009 03 30.7	12 36.93 -12 49.8 21.0	-1.01 + 6.0	3.2/02.5	30301
2007 UX ₉₉	2009 03 30.5	12 36.38 -05 36.3 20.5	-0.86 + 5.6	0.6/31.1	31988	2006 WN ₄	2009 03 30.7	12 36.94 -43 21.1 20.0	-1.06 + 3.9	11.0/13.4	33154

2005 MH ₅₃	2009 03 30.7	12 36.94	-06 46.7	21.6	-0.73	+	4.6	0.7/31.7	12892
2001 OL ₈₈	2009 03 30.7	12 36.94	-24 55.7	19.5	-0.96	+	2.2	7.0/06.2	10773
2002 TJ ₁	2009 03 30.7	12 36.95	+01 03.0	22.0	-0.85	+	4.8	1.4/29.1	33358
2001 RG ₆₂	2009 03 30.7	12 36.97	+02 09.1	19.7	-0.85	+	3.4	2.0/28.9	54065
2001 SX ₂₇	2009 03 30.7	12 36.99	-02 01.2	21.0	-0.79	+	3.5	0.5/30.1	07987
2003 YS ₁₅₁	2009 03 30.7	12 37.00	+04 59.7	19.9	-0.91	+	4.1	2.7/28.0	33405
2005 JP ₉₃	2009 03 30.7	12 37.04	+06 21.3	20.3	-0.96	+	3.1	3.5/27.6	31917
2000 KX ₈	2009 03 30.7	12 37.09	-19 00.2	18.7	-0.75	+	8.7	5.5/05.4	54053
2001 XP ₁₃₆	2009 03 30.7	12 37.09	+13 16.2	19.8	-0.76	+	3.6	4.8/25.0	37946
2006 RN ₉₂	2009 03 30.7	12 37.11	-05 46.2	21.6	-0.70	+	5.6	0.5/31.4	31470
2004 AN ₂₅	2009 03 30.7	12 37.11	-20 02.8	20.3	-0.85	+	8.6	5.6/05.7	38010
2002 RL ₉₁	2009 03 30.7	12 37.13	-05 01.9	22.3	-0.83	+	5.5	0.3/31.1	33354
2005 JO ₈	2009 03 30.7	12 37.13	+02 01.7	20.7	-0.96	+	3.5	2.1/29.0	09218
2007 YP ₄₅	2009 03 30.7	12 37.14	-14 33.5	20.9	-0.77	+	4.2	2.9/03.2	35198
2003 BE ₆₂	2009 03 30.7	12 37.16	+15 46.9	20.1	-0.77	+	4.2	5.6/24.1	35844
2003 UK ₁₂₁	2009 03 30.7	12 37.19	-34 16.3	18.9	-1.32	-	1.2	10.7/07.9	54109
2005 GT ₇₄	2009 03 30.8	12 37.10	+14 43.7	19.7	-1.22	-	1.2	6.1/26.1	54147
2003 BV ₃₆	2009 03 30.8	12 37.10	-02 18.0	19.7	-0.71	+	5.9	0.6/30.2	54099
2006 UF ₃₁	2009 03 30.8	12 37.11	+03 23.3	22.9	-0.79	+	2.8	1.9/28.5	10324
1999 TJ ₁₇₄	2009 03 30.8	12 37.13	+01 09.8	20.6	-0.89	+	6.0	1.6/29.1	31756
2006 TP ₆₆	2009 03 30.8	12 37.14	-14 10.0	19.6	-0.88	+	2.3	3.2/02.8	31957
2007 TK ₆₉	2009 03 30.8	12 37.16	+02 47.2	20.9	-0.90	+	3.2	2.2/28.8	30272
2003 EB ₃₄	2009 03 30.8	12 37.16	-14 43.2	19.8	-0.87	+	1.5	3.0/03.0	31844
2006 RC ₉₈	2009 03 30.8	12 37.16	-00 54.4	20.6	-0.85	+	3.2	0.9/29.9	54171
2004 JE ₁₅	2009 03 30.8	12 37.17	+02 38.4	19.6	-0.81	+	4.0	1.9/28.7	35892
2006 RX ₂	2009 03 30.8	12 37.18	-01 06.0	20.5	-0.80	+	7.0	0.9/29.8	09788
2002 JY ₅₇	2009 03 30.8	12 37.18	-10 14.9	19.8	-0.93	+	6.9	2.2/01.8	30142
2007 UM ₄₇	2009 03 30.8	12 37.23	+17 36.7	20.1	-0.90	+	3.6	7.1/23.9	41892
2002 GX ₁₂₇	2009 03 30.8	12 37.23	-07 51.0	19.5	-0.86	+	9.6	1.6/01.2	27933
2007 UM ₄₆	2009 03 30.8	12 37.25	+03 28.8	21.0	-0.89	+	5.3	2.4/28.5	33545
2007 UK ₁₁₄	2009 03 30.8	12 37.31	-03 47.5	20.9	-0.95	+	5.2	0.1/30.8	54203
2008 CC ₂₆	2009 03 30.8	12 37.31	-13 40.6	21.8	-0.81	+	4.0	2.7/03.0	50088
2002 XX ₈₇	2009 03 30.8	12 37.33	+02 53.0	20.8	-0.85	+	3.3	1.8/28.7	31839
1995 UX ₅₉	2009 03 30.8	12 37.34	-04 13.5	21.1	-0.94	+	6.3	0.1/30.9	07731
2000 GY ₁₂₈	2009 03 30.8	12 37.35	-03 46.8	20.1	-0.85	+	4.4	0.1/30.8	54053
2007 WB ₄₅	2009 03 30.8	12 37.35	-15 42.2	19.8	-1.08	+	4.1	4.6/03.3	41425
2001 VV ₈₃	2009 03 30.8	12 37.37	-00 51.3	19.6	-0.83	+	2.7	1.0/29.9	54071
2007 TY ₂₉₈	2009 03 30.8	12 37.37	-02 19.1	19.5	-1.06	+	2.9	0.7/30.4	54197
2002 TA ₂₃₂	2009 03 30.8	12 37.37	-20 27.4	20.3	-0.85	+	6.4	4.7/05.5	08462
2005 NN ₈	2009 03 30.8	12 37.39	-16 14.5	21.1	-0.75	+	4.1	3.3/03.9	33003
1995 UD ₃₉	2009 03 30.8	12 37.39	-05 39.7	22.6	-0.89	+	5.9	0.5/31.4	6730
2006 QD ₁₂₀	2009 03 30.8	12 37.40	-14 51.2	21.3	-0.84	+	4.3	2.9/03.3	35944
2006 SD ₅₇	2009 03 30.8	12 37.40	-01 46.4	20.8	-0.92	+	2.8	0.7/30.2	12928
2007 TJ ₁₆	2009 03 30.8	12 37.42	-08 41.4	21.2	-0.97	+	7.8	1.6/01.4	31974
2007 TY ₅₁	2009 03 30.8	12 37.46	-06 38.9	21.3	-1.00	+	7.5	1.0/31.7	33165
2007 RZ ₁₄	2009 03 30.8	12 37.47	-02 56.3	20.9	-1.04	+	5.8	0.4/30.5	31540
2007 XS ₅₁	2009 03 30.8	12 37.48	-08 01.8	21.4	-0.87	+	5.3	1.2/01.2	39880
2006 SK ₁₂₁	2009 03 30.8	12 37.49	-06 27.8	20.6	-0.75	+	3.9	0.6/31.7	54173
2003 QO ₁₁	2009 03 30.8	12 37.49	+07 01.9	20.2	-0.95	+	7.0	3.9/27.2	54101
2001 TY ₁₇₈	2009 03 30.8	12 37.51	-08 03.5	20.2	-0.84	+	2.8	1.2/01.1	52324
2001 VZ ₅₉	2009 03 30.8	12 37.51	+03 17.8	19.5	-0.85	+	1.9	2.1/28.7	54070

2000 US ₁₅	2009 03 30.8	12 37.52	-02 35.7	21.1	-1.01	+	5.2	0.5/30.5	54058
2007 RR ₂₉₈	2009 03 30.8	12 37.53	-08 54.1	20.8	-0.79	+	7.8	1.5/01.6	41881
2004 JW ₁₉	2009 03 30.9	12 37.46	+16 40.3	20.0	-0.80	+	3.1	5.6/23.9	54128
1995 UF ₁	2009 03 30.9	12 37.46	-04 55.0	20.1	-0.82	+	3.0	0.2/31.2	54043
1998 DT ₁₉	2009 03 30.9	12 37.47	-09 26.7	19.3	-1.02	-	1.0	1.9/01.3	54045
2006 QB ₉₆	2009 03 30.9	12 37.48	+09 01.4	21.0	-0.78	+	4.2	3.4/26.6	53522
1997 EK ₁	2009 03 30.9	12 37.49	-14 55.7	20.5	-0.91	+	5.6	4.2/03.4	07744
2002 TH ₂₇₉	2009 03 30.9	12 37.49	-07 53.9	19.8	-0.90	+	3.2	1.2/01.1	31830
2006 TW ₉₉	2009 03 30.9	12 37.51	-14 12.9	19.5	-0.72	+	6.1	3.1/03.5	22845
2006 RD ₄₂	2009 03 30.9	12 37.52	-03 56.0	19.6	-0.98	+	2.3	0.0/30.9	53529
2001 TR ₁₉₆	2009 03 30.9	12 37.55	+14 58.1	21.3	-0.77	+	3.5	4.8/24.6	31794
2001 LH ₁₈	2009 03 30.9	12 37.56	+26 10.1	18.7	-0.82	+	8.0	11.0/18.2	54062
2008 AV ₈₄	2009 03 30.9	12 37.56	-14 35.5	19.7	-0.76	+	4.4	3.1/03.4	33231
2004 JT ₁₄	2009 03 30.9	12 37.57	-13 54.5	20.4	-0.71	+	7.3	2.7/03.4	04305
2006 SW ₇₈	2009 03 30.9	12 37.58	-10 13.7	20.6	-0.79	+	13.1	1.8/02.3	11245
2006 TV ₇₈	2009 03 30.9	12 37.59	-03 28.0	19.8	-0.80	+	3.5	0.2/30.7	54176
2007 RN ₁₇₉	2009 03 30.9	12 37.60	-05 21.2	20.0	-0.86	+	6.4	0.5/31.4	54185
2009 BW ₁₁₂	2009 03 30.9	12 37.62	+03 01.0	19.7	-0.88	+	8.5	2.7/28.5	53897
2006 SM ₃₅₄	2009 03 30.9	12 37.63	+01 22.8	20.7	-0.89	+	4.5	1.7/29.2	16354
2009 DM ₃₄	2009 03 30.9	12 37.65	-00 58.8	20.3	-0.80	+	3.5	0.9/30.0	53979
2001 SW ₃₁₅	2009 03 30.9	12 37.68	-10 13.4	21.6	-0.76	+	3.3	1.4/01.9	34699
2002 SW ₃₄	2009 03 30.9	12 37.68	+02 50.6	20.2	-0.94	+	2.9	2.2/28.9	04225
2006 RB ₇₀	2009 03 30.9	12 37.68	-03 43.7	23.6	-0.70	+	4.9	0.1/30.8	21859
2000 SU ₁₃₄	2009 03 30.9	12 37.69	-15 42.4	20.6	-0.73	+	4.9	2.9/03.9	48822
2002 TK ₂₉₈	2009 03 30.9	12 37.69	+01 28.6	21.2	-0.92	+	2.3	1.6/29.3	41141
2006 QN ₂₁	2009 03 30.9	12 37.73	+06 54.4	21.4	-0.67	+	6.5	2.5/27.0	33040
2001 TE ₂₄₅	2009 03 30.9	12 37.75	-05 54.1	21.0	-0.86	+	3.4	0.6/31.5	31794
2002 TY ₂₃₂	2009 03 30.9	12 37.76	-23 54.6	20.1	-0.90	+	4.6	6.3/06.6	31231
2006 OE ₁₇	2009 03 30.9	12 37.76	+06 43.8	20.0	-0.75	+	8.8	3.1/27.0	54165
2007 UE ₆₀	2009 03 30.9	12 37.78	+00 56.4	20.4	-1.06	+	4.6	1.9/29.5	28568
2006 SE ₆₂	2009 03 30.9	12 37.81	+02 35.1	21.6	-0.72	+	5.1	1.6/28.7	35952
2006 RT ₃₀	2009 03 30.9	12 37.81	-05 07.4	21.5	-0.88	+	4.7	0.3/31.3	33481
2005 LU ₈	2009 03 30.9	12 37.82	+07 24.0	19.3	-0.85	+	4.4	3.8/27.3	89672
2002 VJ ₁₁₆	2009 03 30.9	12 37.85	-10 05.5	21.2	-0.85	+	4.7	1.7/01.9	35836
2003 YZ ₄₅	2009 03 30.9	12 37.85	-05 27.7	20.9	-0.91	+	4.7	0.4/31.4	38006
2003 YN ₁₃₀	2009 03 30.9	12 37.89	-04 34.6	19.4	-0.90	+	4.6	0.2/31.2	54117
1999 UZ ₄₆	2009 03 30.9	12 37.89	-04 50.5	20.5	-0.93	+	4.3	0.2/31.2	54050
2001 UC ₁₆₅	2009 03 30.9	12 37.89	+04 59.5	21.3	-0.77	+	7.1	2.5/27.8	21769
2002 VJ ₁₃	2009 03 30.9	12 37.90	-05 45.9	20.1	-0.82	+	5.0	0.5/31.5	54094
1996 TD ₃₁	2009 03 31.0	12 37.82	+02 45.4	21.2	-1.07	+	3.8	2.4/29.0	31749
1999 XV ₂₂₃	2009 03 31.0	12 37.84	+07 26.5	22.6	-0.88	+	5.2	3.3/27.3	30105
2006 UG ₁₅₄	2009 03 31.0	12 37.84	-00 34.5	21.5	-0.74	+	3.8	0.9/29.9	41271
2003 YX ₂₅	2009 03 31.0	12 37.84	+01 48.1	20.0	-0.89	+	4.6	1.9/29.2	54116
2002 XQ ₁₇	2009 03 31.0	12 37.85	-21 47.7	20.9	-0.89	+	4.0	4.9/05.6	35838
2008 GH ₂	2009 03 31.0	12 37.86	+30 46.0	20.2	-1.09	-	2.3	11.0/21.6	40754
2002 SS ₅₀	2009 03 31.0	12 37.89	-04 48.4	19.9	-0.77	+	6.9	0.2/31.3	54090
2007 TL ₁₂₆	2009 03 31.0	12 37.89	-04 38.2	21.2	-0.87	+	6.6	0.2/31.2	41370
2005 GH ₄₀	2009 03 31.0	12 37.90	-03 16.5	20.6	-0.85	+	6.5	0.3/30.8	54147
2007 VK ₉₅	2009 03 31.0	12 37.90	-00 08.2	21.3	-0.88	+	3.4	1.1/29.8	36001
1999 VZ ₂₀₉	2009 03 31.0	12 37.91	-00 46.8	21.4	-0.90	+	5.2	1.0/30.0	31760
2006 TB ₄₆	2009 03 31.0	12 37.92	+07 28.2	20.2	-0.96	+	3.4	3.6/27.5	16355

2003 SO ₁₈₄	2009 03 31.0	12 37.94	-03 33.9	21.2	-0.90	+ 6.7	0.2/30.9	04262
2002 JF ₃₂	2009 03 31.0	12 37.95	+01 57.7	19.8	-0.99	+ 5.3	2.4/29.2	54081
2005 EG ₁₅₂	2009 03 31.0	12 37.95	+00 47.4	20.4	-0.93	+ 3.9	2.0/29.6	54143
2007 YE ₂₈	2009 03 31.0	12 37.96	-10 36.3	20.4	-0.80	+ 3.0	1.8/02.1	41434
2003 UF ₈₈	2009 03 31.0	12 37.98	-06 37.4	20.0	-0.83	+ 9.5	0.9/01.0	28814
2004 ET ₂₆	2009 03 31.0	12 37.99	-05 27.8	19.6	-0.83	+ 4.8	0.5/31.5	54123
2007 VD ₃₀₁	2009 03 31.0	12 37.99	+02 21.5	19.7	-0.74	+ 7.2	1.9/28.8	54210
2003 SD ₃₂	2009 03 31.0	12 38.01	-20 43.4	20.4	-1.00	+ 4.1	5.4/05.3	31270
2001 TZ ₂₂₄	2009 03 31.0	12 38.04	+25 10.1	20.6	-0.98	- 0.5	7.5/22.6	38327
2006 SD ₂₃	2009 03 31.0	12 38.06	+11 39.0	20.7	-0.81	+ 5.6	4.5/25.6	33494
2005 CF ₃₇	2009 03 31.0	12 38.08	-01 14.2	19.4	-0.93	+ 3.8	1.3/30.2	54138
2001 QP ₁₇₁	2009 03 31.0	12 38.08	+04 48.9	20.6	-0.79	+ 9.5	2.7/27.8	14617
2001 QV ₂₂₁	2009 03 31.0	12 38.08	-06 36.7	21.0	-0.75	+ 6.7	0.7/31.9	12757
2003 UX ₉₄	2009 03 31.0	12 38.09	-04 14.3	21.3	-0.91	+ 5.9	0.0/31.1	33389
2001 UJ ₆	2009 03 31.0	12 38.09	+17 48.7	20.6	-0.81	+ 2.1	5.5/24.1	31795
2004 XU ₅₀	2009 03 31.0	12 38.09	-02 45.2	18.7	-0.96	+ 3.5	0.6/30.7	54133
2006 RO ₁₇	2009 03 31.0	12 38.09	-07 30.7	22.3	-0.80	+ 8.2	0.9/32.0	14781
2006 UG ₁₂₅	2009 03 31.0	12 38.09	-13 33.0	20.4	-0.72	+ 5.8	2.8/03.3	31509
2000 RM ₉₀	2009 03 31.0	12 38.13	-24 47.6	20.6	-0.90	+ 0.9	5.2/06.3	35767
2007 TC ₁₃₀	2009 03 31.0	12 38.15	+18 44.4	19.8	-1.15	- 1.4	7.9/25.3	35996
1998 RS ₁₂	2009 03 31.0	12 38.17	-04 17.5	22.9	-0.88	+ 5.5	0.1/31.1	15674
2003 TQ ₇	2009 03 31.0	12 38.18	+08 25.1	20.8	-0.93	+ 4.9	4.0/27.1	37996
2005 ED ₂₄₉	2009 03 31.0	12 38.23	-04 48.3	21.0	-0.93	+ 5.8	0.2/31.3	54144
2000 LU ₃₃	2009 03 31.0	12 38.24	-10 01.1	20.5	-0.70	+ 6.4	1.6/02.2	07888
1998 TU ₁₉	2009 03 31.0	12 38.24	-01 24.6	20.5	-0.88	+ 4.4	0.9/30.3	54046
2005 QQ ₇₉	2009 03 31.0	12 38.26	-21 08.1	19.9	-0.83	+ 2.4	4.4/05.4	35918
2006 SZ ₄₃	2009 03 31.1	12 38.19	-03 36.7	21.4	-0.67	+ 7.6	0.1/30.9	11237
2000 YC ₅₇	2009 03 31.1	12 38.20	-08 22.6	20.2	-0.92	+ 6.8	1.4/01.5	33311
2007 TT ₅₂	2009 03 31.1	12 38.21	-03 17.9	21.4	-1.06	+ 6.0	0.3/30.9	33165
2002 WU ₁₀	2009 03 31.1	12 38.23	-08 56.7	19.2	-0.74	+ 8.9	1.6/01.9	10945
2003 TC ₁₂	2009 03 31.1	12 38.23	+01 01.3	20.8	-0.91	+ 5.6	1.6/29.5	33387
2006 RB ₄₇	2009 03 31.1	12 38.24	-01 53.6	21.7	-0.86	+ 7.2	0.7/30.4	33483
2003 WJ ₁₁₆	2009 03 31.1	12 38.25	-21 28.8	20.8	-0.90	+ 6.5	5.8/06.2	38003
2001 UG ₁₃₅	2009 03 31.1	12 38.27	+01 46.3	20.4	-0.75	+ 4.8	1.6/29.2	54070
2004 YK ₂₃	2009 03 31.1	12 38.27	-13 23.8	19.8	-0.95	+ 4.6	4.0/03.0	30216
1995 BL ₁₄	2009 03 31.1	12 38.27	-15 37.6	21.1	-0.93	+ 4.7	3.8/03.8	55809
2002 XL ₆₆	2009 03 31.1	12 38.29	+07 09.6	19.9	-0.83	+ 4.1	3.4/27.5	30163
2007 RH ₁₂₇	2009 03 31.1	12 38.30	-04 10.7	20.9	-0.99	+ 5.2	0.0/31.1	41878
2006 KH ₁₁₈	2009 03 31.1	12 38.30	+41 30.7	21.0	-0.98	+ 3.8	11.0/12.0	31930
2003 YM ₂₂	2009 03 31.1	12 38.34	+02 05.9	21.8	-0.89	+ 4.9	1.9/29.2	38005
2003 QK ₇₄	2009 03 31.1	12 38.35	-11 35.4	20.3	-0.98	+ 5.8	2.5/02.5	10981
2000 FB ₅₅	2009 03 31.1	12 38.36	+13 17.7	18.9	-0.74	+ 8.1	6.4/24.6	54053
2008 AV ₅₁	2009 03 31.1	12 38.36	-12 38.9	20.4	-0.92	+ 4.8	2.9/02.8	37641
2002 AW ₃₃	2009 03 31.1	12 38.38	-00 49.8	21.9	-0.70	+ 4.7	0.8/30.0	37948
2005 JD ₁₃	2009 03 31.1	12 38.40	+05 54.6	20.7	-1.00	+ 1.0	4.1/28.4	28218
2006 UY ₂₄₆	2009 03 31.1	12 38.42	-04 44.0	19.8	-0.75	+ 4.3	0.2/31.3	54178
2006 RG ₂₆	2009 03 31.1	12 38.42	-09 52.7	21.4	-0.96	+ 3.6	1.8/01.8	09831
2005 CY ₁₅	2009 03 31.1	12 38.45	-04 24.2	19.7	-0.93	+ 6.4	0.1/31.2	54138
2006 TL ₁₁₄	2009 03 31.1	12 38.46	+13 40.0	21.2	-0.78	+ 4.5	5.0/25.0	24505
2003 AL ₈₁	2009 03 31.1	12 38.50	+17 03.7	19.6	-0.86	+ 2.2	5.6/24.5	54098
2002 TS ₂₉₀	2009 03 31.1	12 38.55	-13 53.7	20.2	-0.83	+ 7.4	3.0/03.5	16226

2007 TC ₂	2009 03 31.1	12 38.57	-03 49.9	19.8	-1.11	+ 4.2	0.1/31.1	54188
2002 QP ₃₂	2009 03 31.1	12 38.58	-03 14.1	21.9	-0.83	+ 4.9	0.3/30.9	31213
2006 TE ₇₈	2009 03 31.1	12 38.59	-14 19.7	21.9	-0.82	+ 6.5	2.7/03.6	12944
2003 AR ₈₄	2009 03 31.1	12 38.59	+07 42.2	20.5	-0.82	+ 3.6	3.5/27.5	37985
2006 RV ₆₃	2009 03 31.1	12 38.60	-04 46.0	19.5	-0.83	+ 2.5	0.2/31.4	54170
2006 SJ ₃₉₉	2009 03 31.1	12 38.60	-00 12.9	20.5	-0.89	+ 5.1	1.4/29.9	54176
2005 GW ₁₃	2009 03 31.1	12 38.60	+17 41.7	20.0	-1.00	+ 2.5	7.5/24.2	54146
2004 HM ₂₀	2009 03 31.1	12 38.60	-00 18.8	19.1	-0.84	+ 2.7	1.4/30.0	53409
2002 TU ₁₀	2009 03 31.1	12 38.61	-04 43.9	19.4	-0.95	+20.0	0.2/31.4	41798
2002 DF ₁₈	2009 03 31.1	12 38.62	+02 46.9	19.5	-0.88	+ 9.2	2.8/28.8	52337
2003 SG ₅₄	2009 03 31.2	12 38.55	-12 47.7	20.0	-0.97	+ 6.9	3.3/03.0	31852
2000 SU ₂₀₀	2009 03 31.2	12 38.56	-05 22.3	21.4	-1.02	+ 5.4	0.4/31.6	37529
2005 HN	2009 03 31.2	12 38.57	-06 35.5	19.8	-0.92	+ 4.3	0.9/01.0	54150
2000 SD ₁₃₅	2009 03 31.2	12 38.58	-18 04.7	20.2	-0.76	+ 5.1	3.8/04.9	16144
2003 UK ₃₂₇	2009 03 31.2	12 38.59	-15 38.5	18.9	-0.98	+ 4.6	5.4/03.7	32936
2001 XV ₁₈₂	2009 03 31.2	12 38.60	-15 07.2	19.1	-0.99	+ 6.5	4.7/03.8	28741
2000 OA ₁₃	2009 03 31.2	12 38.60	+02 19.3	20.6	-1.02	+ 7.1	2.3/29.1	31767
2002 RZ ₈₀	2009 03 31.2	12 38.63	+01 45.9	20.5	-0.79	+ 6.7	1.7/29.2	31820
2007 XF ₆	2009 03 31.2	12 38.65	+15 36.2	20.5	-0.79	+ 3.6	5.9/24.7	36007
2003 QX ₂	2009 03 31.2	12 38.66	-00 18.1	20.5	-0.89	+ 8.3	1.3/29.9	54101
2002 RM ₁₈₀	2009 03 31.2	12 38.67	-05 15.7	20.5	-0.86	+ 5.1	0.3/31.6	54088
2001 DP ₆₀	2009 03 31.2	12 38.70	-12 27.0	19.3	-0.96	+ 4.6	3.4/02.8	50900
2004 XQ ₅₈	2009 03 31.2	12 38.71	-12 56.7	19.6	-1.02	+ 4.1	3.7/02.9	53425
1999 XC ₂₃₉	2009 03 31.2	12 38.71	-04 26.1	20.1	-0.89	+ 6.2	0.1/31.3	52300
2004 DD ₃	2009 03 31.2	12 38.76	-23 15.1	20.0	-1.04	+ 1.2	5.7/05.5	12868
2005 OX ₂₆	2009 03 31.2	12 38.77	+20 38.2	20.6	-0.91	+ 1.5	6.7/23.2	09323
2002 WD ₅	2009 03 31.2	12 38.77	+13 18.8	20.8	-0.89	+ 2.9	5.1/25.7	10944
2008 AW ₁₂	2009 03 31.2	12 38.77	+06 57.2	21.5	-0.72	+ 5.6	2.9/27.4	33209
1999 VM ₁₇₄	2009 03 31.2	12 38.79	-07 02.2	20.5	-0.94	+ 4.7	1.0/01.1	28694
2004 HW ₄₇	2009 03 31.2	12 38.80	-19 11.0	19.3	-0.82	+ 4.0	4.8/05.2	14723
2002 SA ₄₀	2009 03 31.2	12 38.81	+02 21.2	20.9	-0.97	+ 2.8	2.0/29.4	10913
2001 TB ₅₃	2009 03 31.2	12 38.82	-05 59.9	21.4	-0.71	+ 6.1	0.4/01.0	08035
2007 TY ₁₆	2009 03 31.2	12 38.82	-04 01.2	20.2	-0.97	+ 4.9	0.1/31.2	54189
2002 BZ ₂₂	2009 03 31.2	12 38.84	-09 26.1	21.0	-0.77	+ 2.7	1.2/01.9	35805
2002 JZ ₃₁	2009 03 31.2	12 38.85	+01 20.0	18.6	-0.85	+ 6.4	2.6/29.4	54081
2007 VD ₂₇₃	2009 03 31.2	12 38.86	-03 56.3	21.1	-0.95	+ 7.0	0.1/31.2	35150
2000 AH ₁₉₇	2009 03 31.2	12 38.87	-20 52.4	19.8	-0.89	+ 5.7	4.7/05.9	33300
2006 HC ₂₅	2009 03 31.2	12 38.87	-04 01.7	20.1	-0.94	+ 9.0	0.1/31.2	53495
2007 XO ₄	2009 03 31.2	12 38.88	-09 01.5	19.7	-0.87	+ 6.4	1.7/01.9	35170
2005 MS ₃₈	2009 03 31.2	12 38.90	-03 33.8	21.6	-0.73	+ 4.9	0.2/31.1	14180
2009 AC ₂₈	2009 03 31.2	12 38.90	+04 30.5	19.7	-0.75	+ 8.7	3.1/28.1	53782
2000 QS ₂₁	2009 03 31.2	12 38.92	+08 54.4	20.0	-0.67	+ 7.3	3.3/26.5	33305
2004 XE ₁₂₁	2009 03 31.2	12 38.96	-09 34.9	20.4	-1.00	+ 6.3	1.9/02.0	38037
2005 GO ₁₂₇	2009 03 31.2	12 38.96	-13 51.9	19.3	-0.75	+11.5	3.6/04.0	31400
2002 CC ₂₂₁	2009 03 31.2	12 38.96	-04 22.7	18.4	-1.07	+ 1.6	0.1/31.3	54075
2004 XS ₁₀₄	2009 03 31.2	12 38.99	-01 49.3	20.1	-1.02	+ 5.1	0.9/30.6	38037
2004 CB ₁₉	2009 03 31.3	12 38.91	-11 11.1	19.7	-0.86	+ 4.6	2.6/02.5	30206
2001 AE ₅₀	2009 03 31.3	12 38.92	-25 06.1	19.0	-1.72	- 4.3	10.0/04.3	22681
2006 ST ₃₄	2009 03 31.3	12 38.92	-08 55.4	21.1	-0.88	+ 5.9	1.5/01.8	31945
2002 TX ₁₁₀	2009 03 31.3	12 38.96	-14 24.7	20.5	-0.80	+ 6.9	2.9/03.9	34732
2005 CM ₂	2009 03 31.3	12 38.96	+03 57.4	18.9	-0.91	+ 5.4	3.5/28.7	54137

2003 SA ₁₆₈	2009 03 31.3	12 38.98 +07 45.7 20.0	-0.95 + 5.2	4.1/27.5	35853
2007 YB ₁₂	2009 03 31.3	12 38.98 -07 01.3 21.4	-0.77 + 3.5	0.8/01.2	33193
2003 WQ ₅₉	2009 03 31.3	12 39.00 -07 05.7 22.4	-0.87 + 6.7	0.9/01.3	31318
2003 EU ₄₀	2009 03 31.3	12 39.02 +20 06.2 19.0	-0.72 + 5.0	7.5/22.4	54099
2007 VE ₁₄₃	2009 03 31.3	12 39.02 +05 46.3 20.6	-0.99 + 5.1	3.5/28.2	33549
2000 UE ₂₅	2009 03 31.3	12 39.03 +02 10.4 19.5	-0.94 + 6.5	2.5/29.3	28712
2002 CH ₁₂	2009 03 31.3	12 39.05 +02 52.6 19.8	-0.97 + 7.5	2.5/29.0	30137
2006 QN ₁₈₀	2009 03 31.3	12 39.07 -08 20.3 20.2	-0.88 + 3.8	1.4/01.6	09784
2003 WC ₁₄₇	2009 03 31.3	12 39.07 +01 38.5 20.7	-0.88 + 5.7	1.9/29.5	38004
2002 EP ₁₄₅	2009 03 31.3	12 39.07 -04 43.0 18.8	-1.00 + 4.2	0.2/31.5	52339
2005 QS ₆₀	2009 03 31.3	12 39.07 +03 05.4 20.2	-0.68 + 8.1	1.9/28.6	87733
2002 QR ₁₂₂	2009 03 31.3	12 39.07 -04 48.2 19.7	-0.91 + 3.7	0.2/31.5	52349
2003 RR ₁₁	2009 03 31.3	12 39.08 -07 24.4 20.0	-1.02 + 3.6	1.2/01.3	54103
2005 AF ₅₈	2009 03 31.3	12 39.11 +00 23.3 19.6	-0.94 + 5.3	1.9/29.9	54136
2003 QN ₃	2009 03 31.3	12 39.12 -10 48.5 21.9	-0.95 + 5.7	2.1/02.4	42639
2006 UL ₁₂₂	2009 03 31.3	12 39.16 +02 44.9 21.3	-0.91 + 3.9	2.2/29.2	10387
2005 GW ₈	2009 03 31.3	12 39.18 -26 05.2 19.1	-0.78 +22.8	8.3/10.7	54146
2007 TF ₇₇	2009 03 31.3	12 39.20 -09 39.4 21.3	-0.93 + 7.5	1.9/02.2	31976
2006 JR ₁₁	2009 03 31.3	12 39.21 +09 04.2 20.4	-0.96 + 6.4	5.8/27.0	02340
2003 SR ₃₃₃	2009 03 31.3	12 39.24 -04 11.7 21.0	-0.94 + 5.1	0.0/31.4	28810
2007 TG ₁₇₇	2009 03 31.3	12 39.27 -01 57.6 21.2	-0.91 + 6.8	0.7/30.6	29871
2000 TX ₆₇	2009 03 31.3	12 39.27 -07 21.6 22.2	-0.97 + 6.2	1.0/01.4	7606
2005 JW ₁₆₁	2009 03 31.3	12 39.27 -08 37.2 20.1	-0.84 + 7.5	1.5/01.9	09261
2005 JL ₉₈	2009 03 31.3	12 39.28 +00 09.7 19.2	-0.83 + 6.3	1.6/29.9	53456
2005 CT ₇₅	2009 03 31.3	12 39.30 -08 31.4 18.6	-0.84 + 7.1	1.9/01.8	33432
2003 WC ₁₂₇	2009 03 31.3	12 39.31 +17 01.7 19.7	-0.93 + 3.6	6.3/24.5	38003
2001 SS ₃₀₁	2009 03 31.3	12 39.33 -09 08.9 19.3	-0.89 + 2.6	1.6/01.8	52322
2002 XD ₉₄	2009 03 31.3	12 39.34 -05 52.3 20.2	-0.78 + 6.6	0.5/32.0	54097
2007 UP ₂₅	2009 03 31.3	12 39.36 +11 03.6 20.9	-0.95 + 1.8	4.8/27.0	31986
1999 JF ₉₈	2009 03 31.4	12 39.29 -00 36.8 19.1	-0.88 + 9.7	1.6/30.1	53317
2007 TD ₁₆₃	2009 03 31.4	12 39.31 -01 00.1 20.9	-0.89 + 4.9	1.0/30.4	33541
2007 WZ ₃₈	2009 03 31.4	12 39.31 -00 25.4 20.4	-0.80 + 3.5	1.2/30.2	54211
2007 TJ ₄₂₃	2009 03 31.4	12 39.32 -05 05.6 20.5	-0.85 + 6.7	9.4/21.0	40184
2006 SJ ₃₇₇	2009 03 31.4	12 39.33 +08 22.0 20.3	-0.72 + 6.0	3.5/27.0	33509
2001 GO ₇	2009 03 31.4	12 39.35 +06 59.6 18.9	-0.84 + 7.7	4.3/27.5	52315
2003 UK ₆₃	2009 03 31.4	12 39.35 +06 11.9 19.5	-0.94 + 8.1	4.0/27.9	52377
2002 GQ ₁₂₂	2009 03 31.4	12 39.37 +00 34.6 19.4	-1.03 + 3.1	2.1/30.0	28752
2006 QL ₁₅₅	2009 03 31.4	12 39.41 -20 56.0 21.0	-0.96 + 2.9	5.1/05.4	33479
2007 YD ₅₁	2009 03 31.4	12 39.42 -17 45.6 21.5	-0.77 + 4.2	3.5/05.0	33561
2001 XM ₁₂₃	2009 03 31.4	12 39.43 -12 41.9 20.3	-0.74 + 6.4	2.3/03.4	31801
2006 UD ₁₅₆	2009 03 31.4	12 39.43 +02 21.4 20.4	-0.70 + 7.0	1.9/29.1	54178
2006 SC ₁₈₈	2009 03 31.4	12 39.43 -01 13.3 20.8	-0.87 + 6.3	1.1/30.4	54174
2002 CL ₂₅	2009 03 31.4	12 39.44 -11 38.0 18.7	-1.37 - 0.3	2.7/02.1	52333
2004 BV ₁₄₄	2009 03 31.4	12 39.45 +17 06.3 20.1	-0.89 + 3.4	6.0/24.6	33411
2005 EL ₃₁₈	2009 03 31.4	12 39.47 +30 19.7 19.6	-1.20 - 0.7	11.2/20.5	54145
2007 TP ₁₂₈	2009 03 31.4	12 39.48 +00 13.7 19.4	-1.04 + 3.3	1.9/30.2	54193
2007 TR ₃₃₀	2009 03 31.4	12 39.49 -14 55.6 20.1	-0.72 + 7.1	3.0/04.3	30296
2006 OW ₁₁	2009 03 31.4	12 39.51 +08 47.6 20.8	-0.78 + 7.1	3.6/26.8	11175
2006 SA ₁₂₈	2009 03 31.4	12 39.57 -05 35.8 20.0	-0.84 + 6.1	0.5/31.9	52466
2006 RL ₂₇	2009 03 31.4	12 39.59 -08 47.0 21.0	-0.81 + 2.9	1.2/01.9	11210
2006 VO ₁₂	2009 03 31.4	12 39.59 -43 22.1 21.5	-1.08 + 3.3	10.1/14.1	22854

2003 SQ ₂₃	2009 03 31.4	12 39.60 -07 17.5 20.3	-1.06 + 4.1	1.3/32.0	54103
2005 SY ₁₀₆	2009 03 31.4	12 39.61 -24 29.6 20.9	-0.86 + 2.1	5.4/06.7	42768
1998 UQ ₄₇	2009 03 31.4	12 39.61 +07 45.8 20.8	-0.96 + 2.2	3.7/28.0	31752
2005 TJ ₈₆	2009 03 31.4	12 39.61 +05 17.2 19.7	-1.70 - 5.6	4.8/30.0	97859
2005 AR ₁₂	2009 03 31.4	12 39.62 +02 07.1 20.1	-0.97 + 5.9	2.5/29.5	77799
2005 AO ₂₃	2009 03 31.4	12 39.64 +08 23.3 19.3	-0.89 + 6.4	5.0/27.3	28861
2005 QX ₁₇₄	2009 03 31.4	12 39.65 -12 59.0 20.8	-0.73 + 5.6	2.2/03.4	90240
2003 WZ ₁₄₅	2009 03 31.4	12 39.65 +01 42.1 19.8	-0.88 + 5.4	2.2/29.6	54114
2007 RQ ₉₄	2009 03 31.4	12 39.67 -01 52.6 21.8	-1.05 + 5.6	0.9/30.8	31970
2007 YU ₂₇	2009 03 31.4	12 39.71 +11 52.1 21.1	-0.75 + 3.8	4.3/26.1	35191
2006 QV ₃₄	2009 03 31.4	12 39.73 -00 20.3 19.9	-0.96 + 5.4	1.4/30.3	54166
2006 QE ₂₄	2009 03 31.5	12 39.65 -07 53.0 21.0	-0.80 + 5.1	1.0/01.7	33475
2006 QO ₅₃	2009 03 31.5	12 39.67 +07 35.3 20.1	-0.98 + 5.3	4.4/27.7	30242
2001 TQ ₃₀	2009 03 31.5	12 39.70 +05 57.9 20.6	-0.75 + 4.7	3.0/28.1	30129
2006 PU ₃	2009 03 31.5	12 39.74 -06 00.1 22.4	-0.78 + 4.8	0.4/01.1	09594
2005 JW ₂₃	2009 03 31.5	12 39.75 -06 18.5 20.6	-0.84 + 7.0	0.7/32.0	09223
2001 XZ ₇₀	2009 03 31.5	12 39.76 +10 17.0 20.4	-0.77 + 3.4	3.9/26.8	31800
2006 SW ₇₇	2009 03 31.5	12 39.76 +06 31.4 20.2	-0.78 + 4.0	3.3/28.0	30247
2006 JD ₄₀	2009 03 31.5	12 39.77 -26 19.5 19.5	-0.85 + 7.6	7.1/08.8	38087
2006 OJ ₁₄	2009 03 31.5	12 39.77 -01 41.9 21.1	-0.94 + 6.7	1.0/30.7	09591
2007 WX ₃₄	2009 03 31.5	12 39.79 +17 38.3 19.7	-1.05 + 0.4	8.3/25.2	41424
2002 TJ ₁₀₂	2009 03 31.5	12 39.81 -08 32.0 22.1	-0.85 + 6.1	1.2/01.9	10921
2002 NC ₁₆	2009 03 31.5	12 39.84 +00 48.4 20.3	-0.90 + 6.4	1.7/29.9	54082
2006 VS ₁₆₈	2009 03 31.5	12 39.84 +16 08.5 20.8	-0.82 + 3.0	5.5/24.7	24137
2006 SH ₁₂₉	2009 03 31.5	12 39.85 -00 43.1 20.2	-0.69 + 6.7	1.0/30.3	54173
2001 RU ₃₆	2009 03 31.5	12 39.85 -06 47.6 19.9	-0.80 + 6.0	0.8/01.4	31786
2006 SS ₁₃₃	2009 03 31.5	12 39.85 -09 40.0 21.4	-0.80 + 5.4	1.5/02.3	33500
2005 JW ₂₅	2009 03 31.5	12 39.88 +04 19.1 20.8	-0.81 + 6.0	2.7/28.6	31915
2002 FX ₃₁	2009 03 31.5	12 39.91 -00 42.7 19.1	-1.11 + 3.1	1.5/30.6	54078
2003 XM ₈	2009 03 31.5	12 39.92 -18 11.5 19.2	-1.00 + 3.1	4.5/04.7	35865
2006 OU ₁₉	2009 03 31.5	12 39.93 +07 15.2 20.2	-0.90 + 2.3	3.3/28.1	31932
2003 YC ₆₂	2009 03 31.5	12 39.94 +00 50.8 20.2	-0.86 + 5.6	1.7/29.9	54116
2007 TP ₂₁₆	2009 03 31.5	12 39.98 +00 56.6 20.5	-1.06 + 3.6	1.9/30.1	30288
2002 LP ₃₁	2009 03 31.5	12 39.98 -05 08.5 19.0	-0.94 + 6.8	10.8/12.0	54082
1999 VF ₇₅	2009 03 31.5	12 40.02 -08 22.6 21.6	-0.88 + 7.2	1.4/01.9	74671
2000 TU ₄₈	2009 03 31.5	12 40.02 +12 36.6 20.1	-1.26 - 0.4	5.7/27.5	43112
2007 XN ₃₂	2009 03 31.5	12 40.03 -15 54.6 19.8	-0.83 + 2.9	3.5/04.2	35179
2001 SV ₂₁₁	2009 03 31.5	12 40.04 -05 50.9 20.9	-0.82 + 3.6	0.5/01.1	54066
2005 JQ ₄₄	2009 03 31.5	12 40.04 -18 53.5 19.2	-0.82 + 9.0	4.9/05.8	16291
2005 EH ₄₅	2009 03 31.5	12 40.04 -07 13.5 19.1	-0.89 + 5.6	1.3/01.5	52427
2003 MA ₄	2009 03 31.5	12 40.06 -09 21.8 19.3	-0.95 + 7.0	1.7/02.2	31847
2004 BG ₃₀	2009 03 31.5	12 40.11 -27 06.1 19.0	-1.05 - 2.3	9.9/06.6	62474
2006 TV ₉₀	2009 03 31.6	12 40.03 +06 25.8 21.0	-0.79 + 2.5	2.8/28.3	18179
2003 DN ₂₀	2009 03 31.6	12 40.06 -34 05.8 19.6	-1.18 - 3.4	10.1/07.9	04252
2007 XX ₃₃	2009 03 31.6	12 40.06 -08 16.4 21.9	-0.88 + 5.2	1.2/01.9	42935
2007 VP ₉₁	2009 03 31.6	12 40.07 -05 37.3 21.0	-0.97 + 5.3	0.4/01.0	31995
2004 VA ₈₈	2009 03 31.6	12 40.08 -03 08.1 20.5	-1.07 + 4.4	0.5/31.3	38037
2005 AK ₇₉	2009 03 31.6	12 40.08 -02 34.9 20.1	-0.97 + 5.3	0.7/31.1	54137
2007 YL ₂	2009 03 31.6	12 40.12 +09 03.1 22.3	-0.91 + 4.5	3.9/27.4	31692
2003 WF ₂₂	2009 03 31.6	12 40.12 +08 12.7 21.4	-1.01 + 2.0	4.1/28.1	38001
2003 SR ₄₃	2009 03 31.6	12 40.14 -12 22.0 19.8	-1.00 + 4.3	3.0/03.0	52370

2006 SL ₂₀	2009 03 31.6	12 40.22 −05 39.8 21.1	−0.78 + 5.2	0.4/32.0	33494	2005 QJ ₆₈	2009 03 31.7	12 40.73 −05 55.4 20.5	−0.80 + 3.0	0.4/01.3	54155
2005 QT ₁₃₈	2009 03 31.6	12 40.23 +02 34.3 20.8	−0.69 + 6.5	1.9/29.2	87127	2002 CA ₁₇₂	2009 03 31.7	12 40.73 −02 48.8 18.5	−1.04 + 2.3	0.7/31.3	54075
2004 BM ₂₄	2009 03 31.6	12 40.23 −09 59.3 20.4	−0.88 + 5.7	2.0/02.5	38010	2002 GA ₁₁₆	2009 03 31.7	12 40.73 +03 34.1 19.0	−0.89 + 7.2	3.4/29.1	54080
2001 ST ₁₅₆	2009 03 31.6	12 40.24 −07 43.9 20.8	−0.73 + 8.1	0.9/01.9	10797	2000 SZ ₁₃₇	2009 03 31.7	12 40.73 −11 11.6 20.3	−1.03 + 4.6	2.4/02.8	30113
2006 SQ ₃₁₁	2009 03 31.6	12 40.28 −07 27.9 21.4	−0.77 + 3.2	0.8/01.6	11283	2007 VV ₁₇₁	2009 03 31.7	12 40.74 −08 15.0 21.8	−0.90 + 5.3	1.3/02.0	31999
2002 OV ₃₀	2009 03 31.6	12 40.30 −13 13.6 20.3	−0.82 + 7.2	2.7/03.7	42615	2001 HN ₄₀	2009 03 31.7	12 40.75 +11 48.7 18.4	−0.96 + 8.3	6.5/25.9	54062
2003 SN ₆	2009 03 31.6	12 40.31 −08 32.1 21.7	−0.91 + 7.5	1.3/02.1	08735	1999 VX ₁₇₈	2009 03 31.7	12 40.77 −10 30.0 21.3	−0.78 + 9.1	1.6/03.0	64693
2005 JA ₁₃₃	2009 03 31.6	12 40.33 −06 54.5 20.2	−0.78 + 8.5	0.9/01.6	33442	2001 PA ₃₃	2009 03 31.7	12 40.78 −06 12.3 18.6	−1.06 + 1.2	0.7/32.0	20867
2006 SD ₂₆	2009 03 31.6	12 40.36 −13 00.0 20.6	−0.82 + 5.4	2.5/03.5	33494	2002 SE ₇₃	2009 03 31.7	12 40.79 +03 06.5 20.9	−0.90 + 5.5	2.8/29.4	41105
2007 TU ₁₆	2009 03 31.6	12 40.38 −07 29.2 21.3	−0.92 + 7.3	1.0/01.7	30266	2005 MY ₄	2009 03 31.7	12 40.79 +31 16.4 20.9	−0.74 + 5.2	8.4/17.2	33445
2007 TN ₁₆₅	2009 03 31.6	12 40.38 −16 58.9 20.2	−0.75 + 8.1	3.6/05.3	33542	1998 RR ₂	2009 03 31.7	12 40.81 −05 25.8 22.3	−0.83 + 4.8	0.3/01.1	10693
2005 JG ₁₀₀	2009 03 31.6	12 40.39 +13 00.8 21.0	−0.85 + 5.1	5.4/25.7	34830	2006 SM ₅₉	2009 03 31.7	12 40.81 +03 37.6 20.5	−0.79 + 8.6	2.3/28.9	54172
2002 QK ₁₇	2009 03 31.6	12 40.40 +01 18.9 21.9	−0.84 + 6.7	1.6/29.8	10891	2002 GM ₁₇₂	2009 03 31.7	12 40.82 −04 37.0 18.9	−0.97 + 4.2	11.6/21.0	52341
2003 YL ₁₁₁	2009 03 31.6	12 40.40 +16 58.2 21.0	−0.87 + 6.7	6.4/24.1	57543	2002 GA ₁₈₂	2009 03 31.8	12 40.74 −07 16.5 19.1	−0.86 + 9.6	1.1/01.8	30141
2005 QD ₁₁₉	2009 03 31.6	12 40.40 −10 24.6 20.7	−0.75 + 2.9	1.6/02.6	33455	2004 CD ₁₂₂	2009 03 31.8	12 40.74 −06 28.5 20.1	−0.87 + 3.7	0.7/01.4	54121
2007 UJ ₂	2009 03 31.6	12 40.41 +04 48.0 20.6	−0.89 + 8.0	3.1/28.6	54200	2003 SE ₁₄	2009 03 31.8	12 40.75 −02 51.1 20.4	−0.91 + 6.2	0.5/31.3	54103
2007 TQ ₂₆₁	2009 03 31.6	12 40.41 −00 05.8 20.4	−1.08 + 3.1	1.8/30.5	41374	2003 SQ ₁₀₇	2009 03 31.8	12 40.76 −10 40.8 19.4	−0.96 + 7.6	2.4/02.8	31853
2006 RB ₇₅	2009 03 31.6	12 40.42 −02 54.0 21.7	−0.77 + 5.0	0.4/31.2	42825	2002 RD ₂₂₂	2009 03 31.8	12 40.77 −00 25.3 22.0	−0.89 + 4.6	1.1/30.6	13941
2007 UH ₁₄	2009 03 31.6	12 40.43 +04 34.3 20.6	−1.07 + 3.8	3.3/29.1	29924	2004 GZ ₃₇	2009 03 31.8	12 40.77 −19 01.1 19.6	−0.77 + 7.5	3.9/05.9	97705
2003 OD ₂	2009 03 31.6	12 40.47 −15 54.8 18.9	−1.07 + 4.6	5.3/04.1	02150	2006 SS ₁₁₅	2009 03 31.8	12 40.77 −28 01.3 21.1	−0.97 + 4.9	7.4/08.5	53542
2007 TW ₈	2009 03 31.7	12 40.38 −06 40.0 20.7	−0.86 + 7.0	0.8/01.5	30265	2007 YR	2009 03 31.8	12 40.77 +00 58.8 20.1	−0.80 + 3.5	1.8/30.1	54212
2007 VX ₂₃₆	2009 03 31.7	12 40.40 +01 19.4 19.4	−0.98 + 4.3	2.7/30.0	54209	2000 SQ ₁₆₁	2009 03 31.8	12 40.79 +11 05.0 20.7	−0.69 + 5.0	3.5/26.4	33307
2005 JG ₁₁₁	2009 03 31.7	12 40.40 +16 53.9 19.4	−0.95 + 2.9	7.6/24.8	54152	2002 VN ₃	2009 03 31.8	12 40.79 −13 31.5 20.9	−0.84 + 5.3	2.6/03.8	10934
2007 VV ₁₉₂	2009 03 31.7	12 40.42 +18 14.3 20.2	−0.74 + 4.1	6.0/23.8	54208	2006 SH ₁₇₁	2009 03 31.8	12 40.83 −04 45.5 21.7	−0.69 + 6.2	6.4/21.0	21866
2006 GR ₃₀	2009 03 31.7	12 40.43 +02 36.8 20.2	−1.06 + 5.3	2.8/29.6	28896	2005 AM ₁₃	2009 03 31.8	12 40.84 −07 40.9 20.1	−0.97 + 6.7	1.2/01.9	28860
2006 TL ₆₂	2009 03 31.7	12 40.45 +11 36.7 21.0	−0.79 + 7.0	4.6/26.0	35965	2000 SZ ₃₀₂	2009 03 31.8	12 40.84 −09 55.6 19.6	−0.99 + 5.6	2.2/02.5	28710
2002 XX ₄₈	2009 03 31.7	12 40.45 +13 41.5 20.2	−0.84 + 3.4	5.4/25.9	89383	2006 QH ₁₆₉	2009 03 31.8	12 40.85 +02 14.7 21.3	−0.76 + 2.2	1.4/29.8	35945
2007 YB ₄₉	2009 03 31.7	12 40.47 +34 01.6 19.7	−0.77 + 3.7	9.6/16.2	33560	2003 QG ₂₀	2009 03 31.8	12 40.86 −08 38.8 19.0	−1.10 + 3.3	1.7/02.0	52367
2008 AB ₄₁	2009 03 31.7	12 40.47 −13 53.9 22.4	−0.78 + 3.7	2.2/03.8	35232	2003 AC ₉₀	2009 03 31.8	12 40.88 +00 37.8 20.1	−0.81 + 4.6	1.6/30.2	54098
2006 TP ₆₃	2009 03 31.7	12 40.47 −03 42.1 19.4	−0.87 + 1.8	0.2/31.5	54176	2003 SX ₂₅₃	2009 03 31.8	12 40.89 −06 55.0 20.0	−1.03 + 7.6	1.0/32.0	31857
2003 UC ₃₀₈	2009 03 31.7	12 40.48 −02 52.7 20.6	−0.94 + 5.6	0.5/31.3	32935	2008 AT ₁₂₃	2009 03 31.8	12 40.89 −00 02.3 22.3	−0.74 + 5.0	1.2/30.4	46578
2006 UL ₁₉₁	2009 03 31.7	12 40.48 −11 30.4 20.6	−0.90 + 3.0	2.0/02.8	18179	2001 VA ₆₃	2009 03 31.8	12 40.93 +00 05.0 20.0	−0.80 + 2.8	1.2/30.5	33333
2006 RP ₈₃	2009 03 31.7	12 40.50 −04 59.5 21.0	−0.75 + 6.4	7.3/12.0	33485	2006 SX ₃₀₀	2009 03 31.8	12 40.94 +09 06.0 20.6	−0.76 + 3.0	3.6/27.5	31952
2001 QU ₂₀₄	2009 03 31.7	12 40.51 −24 25.6 20.8	−0.94 + 2.5	6.0/06.8	37929	2007 TV ₉₅	2009 03 31.8	12 40.94 +12 47.8 19.0	−0.97 − 1.0	6.2/27.3	54192
2003 SO ₁₉₇	2009 03 31.7	12 40.52 −04 13.0 21.9	−1.00 + 4.7	8.2/12.0	31279	2005 QU ₄₇	2009 03 31.8	12 40.97 −05 47.3 20.7	−0.85 + 2.5	0.4/32.0	90228
2006 OC ₁₇	2009 03 31.7	12 40.52 −11 01.9 20.8	−0.97 + 5.1	2.2/02.8	33473	2001 YZ ₁₆₀	2009 03 31.8	12 40.98 +06 52.3 21.1	−0.77 + 3.1	2.9/28.3	20757
2002 VN ₁₈	2009 03 31.7	12 40.53 −01 54.1 21.1	−0.92 + 4.5	0.8/31.0	33365	2007 TY ₁₂₇	2009 03 31.8	12 40.99 −05 08.4 20.3	−0.94 + 9.1	10.9/12.0	35093
2006 QB ₁₃₁	2009 03 31.7	12 40.56 +08 09.8 21.3	−0.82 + 4.8	3.3/27.6	33048	2002 QT ₁₀₆	2009 03 31.8	12 40.99 +00 35.5 21.4	−0.82 + 6.6	1.5/30.2	13924
2003 RK ₂	2009 03 31.7	12 40.56 +05 26.7 20.5	−0.83 +13.1	2.9/28.1	54102	2002 RY ₁₇₁	2009 03 31.8	12 41.03 −05 46.7 20.0	−0.90 + 4.2	0.5/01.3	54088
1999 XK ₁₁₁	2009 03 31.7	12 40.57 +33 13.7 19.7	−1.59 − 8.5	14.8/26.2	54051	2007 XM ₅₀	2009 03 31.8	12 41.04 +07 28.1 19.9	−0.73 + 7.5	3.3/27.6	54212
2006 VQ ₈₀	2009 03 31.7	12 40.58 +08 24.0 20.6	−0.85 + 5.0	3.7/27.5	12571	2006 UV ₅₂	2009 03 31.8	12 41.04 +01 03.2 20.9	−0.77 + 4.9	1.7/30.1	53567
2002 SA	2009 03 31.7	12 40.58 +10 24.5 21.8	−0.80 + 6.7	4.0/26.6	53364	2005 NS ₂₄	2009 03 31.8	12 41.05 −16 22.5 20.8	−0.75 + 5.2	3.5/05.0	89687
2006 SF ₁₈₁	2009 03 31.7	12 40.58 −04 15.7 20.9	−0.80 + 6.5	7.9/12.0	31949	2005 GC ₄₉	2009 03 31.8	12 41.05 −03 32.6 20.5	−0.83 + 6.8	0.3/31.6	54147
2006 WV ₃₀	2009 03 31.7	12 40.61 −24 28.5 20.0	−0.75 + 6.3	6.0/08.0	14430	2007 TO ₃₀	2009 03 31.8	12 41.09 −01 59.3 21.0	−0.94 + 5.4	0.8/31.1	31974
2000 US ₁₀₄	2009 03 31.7	12 40.62 +05 24.0 20.1	−0.77 + 2.8	2.3/28.7	54058	2002 TE ₁₇₇	2009 03 31.8	12 41.11 +14 23.5 21.7	−0.82 + 5.2	4.9/25.4	31828
2002 UL ₇	2009 03 31.7	12 40.63 +03 29.3 20.7	−0.79 + 7.2	2.3/29.0	54093	2006 VG ₃₃	2009 03 31.8	12 41.13 −01 43.4 21.1	−0.72 + 4.3	0.7/31.0	33529
1992 ED ₂	2009 03 31.7	12 40.65 +09 55.1 19.2	−0.65 +12.5	5.9/25.9	53313	2007 UE ₁₃₂	2009 03 31.8	12 41.13 +09 26.4 19.5	−0.96 + 5.9	5.7/27.4	51064
2002 XB ₈	2009 03 31.7	12 40.65 +12 28.5 20.7	−0.89 + 3.7	4.9/26.3	28785	2006 SP ₉₅	2009 03 31.8	12 41.14 −02 33.1 21.9	−0.70 + 4.6	0.5/31.3	33078
2007 UR ₁₀	2009 03 31.7	12 40.66 −07 01.3 21.6	−0.95 + 6.2	0.9/01.6	31985	2005 BG ₂	2009 03 31.8	12 41.14 −25 21.1 20.3	−1.31 + 1.0	6.9/06.6	28862
2002 QK ₈₆	2009 03 31.7	12 40.71 −10 02.7 21.2	−0.90 + 5.1	1.8/02.6	10894	2006 SV ₂₆	2009 03 31.8	12 41.17 −09 42.3 18.6	−1.05 0.0	2.0/02.2	54172
2003 YZ ₃₃	2009 03 31.7	12 40.72 −13 15.5 19.7	−0.81 + 9.5	3.1/04.0	28098	2007 VL ₂₈₆	2009 03 31.9	12 41.10 +06 55.3 20.2	−0.84 + 3.3	3.6/28.4	31653

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2005 QF ₁₉	2009 03 31.9	12 41.11	-04 16.6	21.2	-0.74	+	4.7	6.6/12.0	87724
2006 VO ₁₂₈	2009 03 31.9	12 41.15	-09 03.2	19.4	-0.82	+	3.6	1.6/02.3	35985
2005 NT ₁	2009 03 31.9	12 41.15	+19 09.4	21.3	-0.78	+	5.3	6.4/23.3	28230
2005 NM ₁₁₆	2009 03 31.9	12 41.16	-17 29.5	21.3	-0.78	+	4.1	3.6/05.2	34842
2005 EN ₁₇₇	2009 03 31.9	12 41.17	-04 06.6	19.4	-1.01	+	3.6	9.3/12.0	54143
2006 ST ₃₅₂	2009 03 31.9	12 41.17	-09 36.2	20.8	-0.86	+	4.4	1.6/02.5	41850
2007 UW ₂₈	2009 03 31.9	12 41.18	-12 51.5	20.3	-0.81	+	7.4	2.6/03.9	31986
2006 SW ₃₈₄	2009 03 31.9	12 41.24	+11 50.8	21.1	-0.73	+	4.3	4.5/26.4	33509
2006 UB ₈₀	2009 03 31.9	12 41.25	+00 22.9	20.6	-0.75	+	5.1	1.4/30.3	54177
2006 RY ₇₉	2009 03 31.9	12 41.26	-03 08.5	20.1	-0.85	+	4.5	0.4/31.5	54171
2004 FM ₅₈	2009 03 31.9	12 41.27	-00 54.2	19.9	-0.82	+	4.3	1.3/30.8	54124
2007 RN ₁₄₅	2009 03 31.9	12 41.28	-06 13.1	20.1	-0.91	+	7.9	0.6/01.5	29800
2002 PR ₁₂₄	2009 03 31.9	12 41.31	-04 59.6	20.6	-0.83	+	5.7	7.2/21.0	75461
2006 QE ₂₂	2009 03 31.9	12 41.32	-04 15.6	19.9	-0.96	+	5.1	8.5/12.0	54166
2005 MZ ₂₄	2009 03 31.9	12 41.32	-09 36.1	20.0	-0.80	+	6.4	1.7/02.7	30233
2006 UD ₂₀₄	2009 03 31.9	12 41.32	-15 37.4	19.9	-0.94	+	3.4	3.7/04.3	38108
2005 GB ₂₈	2009 03 31.9	12 41.35	-02 40.3	18.8	-0.98	+	2.4	0.7/31.5	53450
2002 XV ₇₃	2009 03 31.9	12 41.36	+09 42.7	19.7	-0.85	+	2.9	4.4/27.6	50945
2000 GL ₁₃₇	2009 03 31.9	12 41.37	+13 57.6	18.4	-1.10	-	3.1	7.7/27.6	54053
2001 RQ ₄₈	2009 03 31.9	12 41.37	+23 52.6	21.1	-0.93	+	3.1	7.5/22.0	12759
2006 MA ₆	2009 03 31.9	12 41.38	-06 22.6	20.1	-0.97	+	6.4	0.7/01.6	11172
2006 TO ₁₃	2009 03 31.9	12 41.39	+00 56.3	19.3	-0.67	+	10.6	1.6/29.9	33511
2005 PM ₄	2009 03 31.9	12 41.40	+13 39.8	18.6	-1.06	+	2.7	8.6/26.0	87716
2002 SH ₇₁	2009 03 31.9	12 41.41	-03 26.7	21.5	-0.85	+	6.0	0.3/31.6	31226
2003 QD ₄₄	2009 03 31.9	12 41.41	-04 19.1	20.1	-1.00	+	3.9	8.3/12.0	32918
2001 VO ₁₀	2009 03 31.9	12 41.50	+00 53.6	20.5	-0.84	+	1.9	1.4/30.4	35797
2005 JM ₁₄₇	2009 03 31.9	12 41.52	+11 42.9	20.3	-0.76	+	8.9	5.5/25.9	53457
2002 VV ₁₄₅	2009 04 01.0	12 41.48	-03 17.4	20.7	-0.80	+	6.5	0.4/31.6	53371
2007 RX ₂₈₄	2009 04 01.0	12 41.49	-02 01.5	20.5	-0.90	+	6.9	0.9/31.2	54187
2007 VC ₂₂₂	2009 04 01.0	12 41.50	-07 14.6	21.3	-1.02	+	4.1	1.0/01.8	35138
2006 RK ₄₃	2009 04 01.0	12 41.51	-03 25.4	19.2	-0.95	+	1.9	0.4/31.7	54170
1995 SQ ₅₂	2009 04 01.0	12 41.53	-05 20.0	20.5	-0.94	+	6.1	0.3/01.3	54043
2007 YK ₃₁	2009 04 01.0	12 41.53	-28 32.8	20.3	-0.84	+	3.2	6.5/09.3	33559
2002 SY ₇₁	2009 04 01.0	12 41.53	+17 54.5	20.5	-0.93	+	3.7	6.7/24.6	37968
2006 OT ₂₀	2009 04 01.0	12 41.54	-02 26.4	20.9	-0.79	+	5.6	0.6/31.3	33473
2004 JU ₃₃	2009 04 01.0	12 41.56	-17 19.3	19.0	-0.70	+	8.8	3.9/05.8	09039
2007 WF	2009 04 01.0	12 41.60	-09 02.9	20.7	-0.86	+	5.9	1.5/02.5	33554
2006 RH ₈₅	2009 04 01.0	12 41.62	-04 44.3	20.1	-0.77	+	3.8	0.1/01.1	54171
2005 OW ₂	2009 04 01.0	12 41.64	-18 03.1	20.8	-0.68	+	6.5	3.0/05.9	86939
2007 UX ₁₀₅	2009 04 01.0	12 41.64	+02 56.8	21.0	-0.94	+	5.8	2.4/29.7	33546
2001 SD ₂₀₃	2009 04 01.0	12 41.65	-02 05.7	19.9	-0.76	+	5.4	0.7/31.3	54066
2006 RS ₈₇	2009 04 01.0	12 41.66	-02 00.4	20.0	-0.79	+	9.1	0.9/31.2	54171
2001 FG ₁	2009 04 01.0	12 41.66	-02 38.5	19.6	-0.92	+	4.3	0.6/31.5	54061
2002 PG ₁₄₁	2009 04 01.0	12 41.67	-19 17.2	21.1	-0.89	+	5.6	4.2/05.9	10889
2006 QO ₁₀₄	2009 04 01.0	12 41.70	-10 22.2	20.2	-1.01	+	4.1	2.2/02.8	31938
2002 TE ₃₆₉	2009 04 01.0	12 41.73	+13 46.2	21.1	-0.85	+	4.1	5.8/26.1	52357
2007 RQ ₄₉	2009 04 01.0	12 41.73	-05 56.3	20.1	-1.00	+	5.7	0.6/01.5	43287
2007 VL ₂₈₅	2009 04 01.0	12 41.74	+09 58.3	19.6	-0.98	+	3.8	5.9/27.6	32003
2002 GP ₁₆₅	2009 04 01.0	12 41.74	-00 29.7	19.6	-0.95	+	7.4	1.5/30.8	54080
2002 CE ₂₃₆	2009 04 01.0	12 41.74	-00 52.2	20.2	-0.95	+	5.7	1.6/30.9	54076
2002 TN ₁₇₆	2009 04 01.0	12 41.77	+11 27.4	21.3	-0.89	+	3.4	4.3/27.1	08449

2006 QS ₃₁	2009 04 01.0	12 41.77	-06 44.1	21.5	-0.80	+	5.3	0.6/01.8	16346
2002 GM ₁₄₇	2009 04 01.0	12 41.78	+07 19.1	19.6	-1.02	+	3.5	4.7/28.6	50927
2008 AU ₄₉	2009 04 01.0	12 41.83	+07 47.0	20.3	-0.75	+	4.7	3.6/27.9	49032
2004 HC ₅₉	2009 04 01.0	12 41.85	+08 07.9	20.8	-0.80	+	2.7	3.6/28.1	54127
2004 TL ₃₅₄	2009 04 01.0	12 41.85	-07 48.5	20.3	-0.94	+	8.8	1.3/02.2	24445
2003 OF ₁₀	2009 04 01.0	12 41.85	-12 33.7	20.3	-1.03	+	4.3	2.9/03.5	31848
1999 WR ₁₅	2009 04 01.0	12 41.87	-10 50.0	21.1	-0.87	+	7.8	2.3/03.3	28695
2002 PM ₁₁₂	2009 04 01.0	12 41.88	-43 33.4	22.0	-1.22	+	0.2	10.0/13.5	40364
2006 JV ₃₅	2009 04 01.0	12 41.88	-06 30.0	19.7	-0.89	+	9.6	0.9/01.8	28263
2003 QZ ₁₀₇	2009 04 01.0	12 41.90	+07 50.6	20.8	-0.97	+	7.3	4.0/28.0	33382
2006 SC ₁₃₂	2009 04 01.0	12 41.90	-17 23.7	20.6	-0.77	+	3.6	3.3/05.3	38094
2005 AM ₆₈	2009 04 01.0	12 41.94	-43 33.7	19.6	-1.36	-	0.9	15.0/14.4	31902
2007 VG ₂₈₇	2009 04 01.1	12 41.84	-05 14.0	20.6	-0.76	+	9.1	0.2/01.4	30046
2003 YA ₁₅₄	2009 04 01.1	12 41.85	-17 19.7	20.5	-0.99	+	2.7	3.7/04.9	33405
2007 XM ₁₇	2009 04 01.1	12 41.85	-10 52.3	21.0	-1.02	+	6.1	2.3/03.1	35173
2000 QM ₇	2009 04 01.1	12 41.86	+07 53.5	20.5	-0.89	+	11.4	3.9/27.6	07853
2006 SC ₄₀₅	2009 04 01.1	12 41.86	+03 14.0	23.2	-0.72	+	3.5	1.8/29.6	41260
2003 WR ₁₉₀	2009 04 01.1	12 41.87	-04 10.7	20.0	-0.80	+	10.8	0.1/01.0	30194
2003 SD ₄₅	2009 04 01.1	12 41.87	-02 24.0	20.8	-0.91	+	6.2	0.7/31.4	54103
2006 TM ₆₀	2009 04 01.1	12 41.88	+00 08.0	20.7	-0.77	+	3.7	1.2/30.6	12943
2003 UF ₁₇₄	2009 04 01.1	12 41.88	-06 50.5	21.3	-0.92	+	5.7	0.7/01.9	30186
2008 CB ₅₂	2009 04 01.1	12 41.89	+01 13.0	21.5	-0.76	+	4.4	1.5/30.3	36028
2005 KC ₁₀	2009 04 01.1	12 41.91	+11 25.5	20.7	-0.81	+	6.5	5.4/26.5	86763
2007 TQ ₈₈	2009 04 01.1	12 41.91	+01 51.7	21.0	-1.00	+	4.3	2.2/30.2	30274
2005 CQ ₆	2009 04 01.1	12 41.93	-43 24.0	19.4	-1.55	-	2.2	14.8/13.6	26725
2000 WR ₉₅	2009 04 01.1	12 41.93	-14 35.2	19.5	-0.92	+	6.9	4.0/04.5	35773
2003 SE ₇₂	2009 04 01.1	12 41.98	-08 14.3	20.7	-0.92	+	6.8	1.3/02.3	31853
2004 VZ ₇₃	2009 04 01.1	12 41.99	-00 14.6	20.7	-1.00	+	7.1	1.6/30.8	28858
2003 XC ₂₂	2009 04 01.1	12 41.99	-42 57.9	22.0	-1.24	+	1.6	10.1/14.8	28095
2006 QV ₁₅₄	2009 04 01.1	12 42.01	-06 38.4	20.0	-0.89	+	3.9	0.7/01.8	54168
2003 WZ ₈₅	2009 04 01.1	12 42.01	+14 58.3	19.8	-0.96	+	2.5	6.3/26.4	33396
2007 RQ ₂₂₃	2009 04 01.1	12 42.03	-05 04.9	21.3	-0.95	+	5.9	0.2/01.3	28947
2007 VP ₁₉₀	2009 04 01.1	12 42.05	+17 58.1	20.3	-0.96	+	1.4	8.2/25.3	31637
2006 SM ₃₃₈	2009 04 01.1	12 42.05	+04 16.0	19.3	-0.91	+	2.4	3.1/29.5	51043
2006 SB ₈	2009 04 01.1	12 42.10	-12 09.9	20.7	-0.94	+	3.6	2.5/03.4	31944
2002 CF ₁₂₁	2009 04 01.1	12 42.11	+03 17.9	20.3	-0.94	+	8.2	3.0/29.6	37951
2006 PZ ₁₂	2009 04 01.1	12 42.11	-19 31.3	21.7	-0.89	+	3.8	4.3/05.9	31450
2002 ER ₁₅₅	2009 04 01.1	12 42.13	+02 36.1	19.3	-0.89	+	6.1	3.2/29.8	52339
2001 SW ₁₀	2009 04 01.1	12 42.13	-09 41.9	21.1	-0.71	+	7.3	1.3/03.0	14622
2003 SL ₉	2009 04 01.1	12 42.16	-07 20.5	21.3	-0.97	+	7.6	1.0/02.1	10983
2004 BU ₁₁	2009 04 01.1	12 42.17	-08 15.9	19.5	-0.86	+	4.5	1.4/02.4	50972
2005 MD ₁₇	2009 04 01.1	12 42.19	-17 59.1	21.1	-0.80	+	4.1	3.7/05.5	33001
2002 NS ₅₉	2009 04 01.1	12 42.20	+01 54.5	20.2	-0.92	+	6.5	2.6/30.1	26626
2001 XT ₇₃	2009 04 01.1	12 42.21	-06 57.5	19.6	-0.69	+	7.0	0.7/02.0	31800
2000 WU ₅₆	2009 04 01.1	12 42.23	+08 20.3	19.7	-0.99	+	4.3	4.7/28.3	35772
2006 QV ₃₁	2009 04 01.1	12 42.23	-02 53.3	20.7	-0.87	+	7.9	0.5/31.6	09652
2006 WT ₁₉₁	2009 04 01.2	12 42.20	+03 58.1	20.6	-0.75	+	4.1	2.2/29.4	35990
2001 PR ₆₂	2009 04 01.2	12 42.20	+13 05.1	19.2	-0.90	+	6.0	6.4/26.0	50903
2007 TL ₂₁₅	2009 04 01.2	12 42.22	-14 55.4	20.1	-0.95	+	9.1	4.1/04.8	31980
2003 UG ₁₆	2009 04 01.2	12 42.23	+08 00.1	19.9	-1.02	+	2.1	4.1/28.7	54108
2007 TR ₁₀₈	2009 04 01.2	12 42.23	-07 46.6	21.0	-0.96	+	6.1	1.1/02.2	30276

2002 TE ₁₉₉	2009 04 01.2	12 42.23	-25 00.7	20.8	-0.88	+	5.4	6.3/08.2	37971
2007 TD ₃₄₆	2009 04 01.2	12 42.25	+00 11.7	20.4	-0.92	+	7.3	1.9/30.7	54198
2006 SV ₄	2009 04 01.2	12 42.26	-06 00.6	20.7	-0.77	+	7.2	0.4/01.7	14786
2005 KQ ₁	2009 04 01.2	12 42.27	+14 46.7	20.8	-0.85	+	3.6	5.4/25.8	33443
2007 VC ₂₅	2009 04 01.2	12 42.28	+11 11.3	21.5	-0.97	+	4.7	5.0/27.3	31991
2002 SB ₃	2009 04 01.2	12 42.28	-29 15.2	20.2	-0.95	+	4.6	7.7/09.4	31823
2004 JE ₅₄	2009 04 01.2	12 42.29	-16 36.0	20.1	-0.70	+	7.6	3.3/05.6	14124
2003 EQ ₇	2009 04 01.2	12 42.31	-18 07.3	19.2	-0.82	+	3.3	4.1/05.5	35846
2004 GZ ₆₉	2009 04 01.2	12 42.32	+08 31.8	20.8	-0.82	+	2.9	3.9/28.1	54127
2006 SV ₁₂₇	2009 04 01.2	12 42.33	-25 22.7	19.8	-1.04	+	4.6	8.2/07.6	42830
2003 QM ₉₀	2009 04 01.2	12 42.33	-10 30.1	19.8	-1.01	+	4.5	2.0/03.0	30172
2007 RM ₃₀₂	2009 04 01.2	12 42.35	-02 58.3	19.7	-1.06	+	4.6	0.7/31.8	41882
2005 GX ₁₃₃	2009 04 01.2	12 42.37	-06 34.7	21.1	-0.81	+	9.3	0.7/02.0	33438
2006 SE ₃	2009 04 01.2	12 42.37	-12 08.1	21.9	-0.86	+	3.3	2.0/03.6	09930
2006 ON ₂₁	2009 04 01.2	12 42.37	+08 05.9	21.5	-0.89	+	2.4	3.3/28.4	40701
2003 YG ₂₉	2009 04 01.2	12 42.38	+17 02.9	20.2	-0.87	+	4.3	7.1/25.1	29682
2005 EE ₂₆₆	2009 04 01.2	12 42.38	-07 21.4	20.0	-0.93	+	4.7	1.0/02.1	54145
2005 SF ₂₀₈	2009 04 01.2	12 42.38	-13 48.6	18.5	-0.69	+	8.7	2.9/04.6	14757
1999 UZ ₃₃	2009 04 01.2	12 42.39	-03 43.2	22.7	-0.90	+	5.5	0.3/32.0	31152
2007 TJ ₆₈	2009 04 01.2	12 42.39	-00 58.8	19.7	-0.99	+	1.4	1.1/31.3	54191
2003 QG ₃₁	2009 04 01.2	12 42.39	-21 10.8	21.4	-1.00	+	4.8	5.3/06.6	30171
2007 VB ₁₁₇	2009 04 01.2	12 42.41	-04 04.2	19.9	-0.91	+	4.5	0.2/01.1	31625
2000 SJ ₁₀₀	2009 04 01.2	12 42.42	-15 55.3	21.4	-1.01	+	5.6	3.7/04.8	7571
2006 SB ₁₉₉	2009 04 01.2	12 42.43	-06 15.7	20.9	-0.81	+	5.7	0.5/01.8	14793
2006 KZ ₁₂₃	2009 04 01.2	12 42.44	+09 59.2	20.4	-1.16	+	1.4	4.7/28.3	14778
2006 SK ₁₄₃	2009 04 01.2	12 42.47	-06 26.5	21.5	-0.88	+	6.8	0.6/01.9	22829
2006 TT ₁₃	2009 04 01.2	12 42.47	+03 00.8	20.2	-0.79	+	5.9	2.4/29.7	54176
2006 SA ₃₁₇	2009 04 01.2	12 42.49	-00 18.3	21.1	-0.75	+	4.7	1.2/30.9	10164
2005 OZ ₂₃	2009 04 01.2	12 42.51	+01 51.2	20.1	-0.68	+	6.8	1.7/30.0	54155
2005 QH ₁₅₉	2009 04 01.2	12 42.52	-04 18.2	20.5	-0.79	+	2.4	0.1/01.2	97801
2006 SB ₂₅₃	2009 04 01.2	12 42.52	-05 40.1	20.9	-0.85	+	4.6	0.3/01.6	38096
2003 TV ₅₆	2009 04 01.2	12 42.53	+06 56.9	21.1	-0.94	+	4.5	4.0/28.7	28047
2005 AS ₁₂	2009 04 01.2	12 42.58	-07 53.1	19.1	-0.96	+	5.4	1.4/02.3	52419
2003 UP ₁₈₂	2009 04 01.2	12 42.58	-04 50.5	21.9	-1.03	+	5.4	0.1/01.4	69575
2004 JR ₂₀	2009 04 01.2	12 42.59	-29 12.8	18.9	-0.88	+	19.5	11.1/12.2	28140
2005 QT ₄₀	2009 04 01.2	12 42.59	-04 29.9	20.6	-0.70	+	6.0	0.0/01.3	97792
2003 QH ₂₃	2009 04 01.2	12 42.60	-13 42.8	20.4	-1.11	+	4.2	4.0/03.9	04257
1998 SE ₁₂	2009 04 01.2	12 42.62	+01 46.6	20.9	-0.94	+	2.2	1.7/30.5	32858
2002 FX ₃₈	2009 04 01.2	12 42.70	-00 41.5	17.7	-1.64	-	8.9	1.9/31.8	00224
2003 SY ₁₃₆	2009 04 01.3	12 42.56	-11 42.2	23.1	-0.96	+	5.1	2.3/03.5	37994
2006 SH ₃₁₂	2009 04 01.3	12 42.57	-02 36.8	21.0	-0.76	+	3.9	0.5/31.7	35958
2000 EF ₇₂	2009 04 01.3	12 42.57	-21 53.8	19.3	-1.05	+	0.7	6.4/06.0	07839
2001 XP ₉₆	2009 04 01.3	12 42.58	-00 48.9	20.9	-0.72	+	4.3	0.9/31.1	54072
2006 OS ₁₀	2009 04 01.3	12 42.60	-29 41.4	20.3	-0.96	+	2.8	7.2/09.4	35940
2006 OG ₁₀	2009 04 01.3	12 42.61	+01 31.8	20.4	-0.95	+	6.2	2.1/30.4	33473
2006 SN ₁₈₂	2009 04 01.3	12 42.62	-03 28.7	20.6	-0.68	+	7.1	0.3/31.9	33502
2006 OK ₁₆	2009 04 01.3	12 42.63	-14 30.7	21.8	-0.86	+	3.8	2.7/04.4	34926
2006 QZ ₆₀	2009 04 01.3	12 42.63	-05 30.5	20.5	-0.99	+	5.4	0.3/01.6	09685
2002 PX ₇₇	2009 04 01.3	12 42.63	+05 15.3	20.5	-0.89	+	5.0	3.0/29.2	33348
2006 TB ₂₂	2009 04 01.3	12 42.64	+01 57.0	20.3	-0.76	+	4.4	1.8/30.2	35963
2006 QN ₁₈₆	2009 04 01.3	12 42.64	-04 59.7	21.2	-0.77	+	4.8	0.1/01.5	42824

2006 SR ₃₅₃	2009 04 01.3	12 42.66	+06 13.1	20.3	-0.79	+	2.3	2.9/29.0	31492
2007 VZ ₆₁	2009 04 01.3	12 42.66	-09 08.4	20.2	-0.86	+	5.9	1.4/02.8	33547
2006 SL ₁₂₄	2009 04 01.3	12 42.66	+10 36.6	20.3	-0.75	+	5.2	4.1/27.1	33500
2005 EO ₉	2009 04 01.3	12 42.70	-16 43.8	19.6	-1.09	+	2.7	4.8/04.8	24458
1999 XQ ₂₄₀	2009 04 01.3	12 42.77	+17 44.5	19.6	-1.00	+	1.5	7.8/25.9	54051
2000 WQ ₁₁	2009 04 01.3	12 42.78	+03 01.3	20.1	-0.81	+	2.5	2.2/30.0	31774
1998 TA ₅	2009 04 01.3	12 42.78	-05 36.0	23.0	-0.81	+	6.5	0.3/01.7	35459
2005 EP ₁₁	2009 04 01.3	12 42.78	+01 38.8	19.4	-0.89	+	6.8	2.5/30.3	54140
2006 SL ₆₉	2009 04 01.3	12 42.78	-02 13.1	20.4	-0.78	+	5.9	0.7/31.6	54172
2002 TP ₂₂₄	2009 04 01.3	12 42.79	+00 31.7	20.9	-0.87	+	3.3	1.5/30.8	50690
2000 SE ₂₉₇	2009 04 01.3	12 42.81	-12 16.4	20.1	-1.00	+	6.3	2.8/03.8	24315
2000 SS ₂₃₆	2009 04 01.3	12 42.81	-03 28.2	20.3	-1.04	+	3.9	0.4/01.0	54057
2005 BA ₁₁	2009 04 01.3	12 42.86	+03 27.1	20.3	-0.95	+	5.9	3.1/29.8	73814
1998 VK ₄₃	2009 04 01.3	12 42.90	+12 31.8	21.2	-0.93	+	2.8	5.1/27.1	21292
2003 TC ₅₆	2009 04 01.3	12 42.91	+04 53.9	20.5	-0.97	+	5.8	3.5/29.4	31859
2006 SD ₄₀₅	2009 04 01.3	12 42.95	-04 55.5	21.0	-0.73	+	5.1	0.1/01.5	41261
2004 DD ₂₆	2009 04 01.3	12 42.96	-07 28.9	19.0	-0.89	+	3.5	1.0/02.3	53402
2007 RZ ₆₇	2009 04 01.3	12 42.96	+00 40.9	20.8	-0.93	+	7.6	2.0/30.7	26393
2002 XE ₂₄	2009 04 01.3	12 42.97	+06 12.1	20.0	-0.82	+	4.0	3.5/29.0	54097
2003 SU ₂₆₃	2009 04 01.3	12 42.98	-00 14.3	19.8	-0.99	+	3.6	1.6/31.1	54106
2003 WQ ₅₈	2009 04 01.3	12 42.98	-06 09.2	21.0	-0.91	+	5.9	0.5/01.9	77744
1999 RC ₂₀₆	2009 04 01.3	12 42.98	-14 43.5	20.6	-0.95	+	4.6	3.2/04.5	31755
2006 RD ₃₁	2009 04 01.3	12 43.00	-13 01.7	19.8	-0.84	+	5.5	2.8/04.1	31941
2006 SO ₃₆₆	2009 04 01.4	12 42.93	-17 20.4	20.5	-0.78	+	4.2	3.5/05.6	33509
2007 UO ₁₀₃	2009 04 01.4	12 42.94	+02 09.9	23.3	-0.96	+	5.3	2.1/30.3	31604
2006 GM ₂₆	2009 04 01.4	12 42.94	+01 52.6	20.4	-1.07	+	4.7	2.3/30.5	54159
2002 CM ₂₈₆	2009 04 01.4	12 42.96	-08 58.6	19.4	-1.00	+	4.4	1.9/02.7	52336
2003 SF ₁₄₉	2009 04 01.4	12 42.97	-04 02.5	21.4	-0.96	+	5.5	0.2/01.2	30177
2006 UM ₁₂₈	2009 04 01.4	12 42.97	-11 47.1	20.2	-0.82	+	7.3	2.3/03.9	12955
2003 RA ₂₁	2009 04 01.4	12 42.98	-05 39.6	19.2	-0.99	+	4.4	0.4/01.7	54103
2001 TZ ₁₃	2009 04 01.4	12 43.00	+05 54.3	21.1	-0.74	+	4.5	2.7/28.9	54067
2007 VS ₁₉₁	2009 04 01.4	12 43.05	-23 35.9	20.6	-0.79	+	4.3	5.0/07.9	35131
2001 QE ₁₄₆	2009 04 01.4	12 43.07	-01 47.8	20.4	-0.78	+	7.5	1.0/31.5	54063
2004 CR ₅₄	2009 04 01.4	12 43.07	-12 30.3	19.0	-0.91	+	2.4	3.0/03.7	18066
2007 TE ₃₆₉	2009 04 01.4	12 43.08	+03 03.1	21.2	-1.04	+	0.9	2.7/30.4	30299
2006 TZ	2009 04 01.4	12 43.09	-07 15.8	20.7	-0.70	+	6.6	0.7/02.4	33510
1998 UG ₁₉	2009 04 01.4	12 43.11	+04 54.0	21.1	-0.94	+	2.4	2.7/29.7	31752
2005 LV ₁₀	2009 04 01.4	12 43.12	+03 15.3	21.3	-0.76	+	6.9	2.2/29.7	33444
2006 ST ₃₅₉	2009 04 01.4	12 43.15	-06 05.4	20.2	-0.78	+	8.1	0.4/02.0	10185
2004 JT ₁	2009 04 01.4	12 43.17	-09 35.3	19.5	-0.88	+	1.8	1.7/02.9	52401
2000 TK ₅₄	2009 04 01.4	12 43.19	+07 52.0	20.9	-0.95	+	6.2	4.2/28.4	35771
2007 TC ₁₂₀	2009 04 01.4	12 43.19	-00 07.9	20.2	-0.93	+	6.2	1.5/31.0	54192
2003 CS ₄	2009 04 01.4	12 43.19	+38 07.3	18.8	-0.73	+	5.2	14.4/17.0	54099
2000 SL ₁₃₆	2009 04 01.4	12 43.21	-09 59.0	20.4	-0.69	+	6.1	1.3/03.3	35768
2006 SE ₂₆₈	2009 04 01.4	12 43.22	-07 51.7	20.1	-0.84	+	2.2	1.0/02.4	54175
2006 KS ₂₇	2009 04 01.4	12 43.26	-10 00.5	20.1	-0.97	+	7.5	2.0/03.2	33472
2003 XP ₂₃	2009 04 01.4	12 43.26	-11 29.9	20.9	-0.97	+	6.9	2.4/03.7	04278
2003 BH ₆	2009 04 01.4	12 43.26	+18 52.1	19.9	-0.73	+	6.3	6.8/23.9	54098
2004 BA ₆₇	2009 04 01.4	12 43.30	-23 36.6	20.8	-0.94	+	4.1	5.7/07.6	31883
2000 WV ₁₉₀	2009 04 01.4	12 43.32	+06 28.8	20.4	-1.02	+	4.4	4.0/29.1	41076
2002 TG ₂₇₄	2009 04 01.4	12 43.33	-11 44.4	20.9	-0.79	+	6.4	1.9/03.9	61482

2004 XK ₉₅	2009 04 01.4	12 43.38	-07 00.7	20.0	-0.97	+	7.3	0.9/02.3	38037
2002 QG ₁₂₅	2009 04 01.5	12 43.29	-11 14.3	20.9	-0.82	+	7.3	2.0/03.8	41101
2001 SW ₂₂₃	2009 04 01.5	12 43.29	-02 26.3	20.6	-0.78	+	4.4	0.6/31.8	32878
2007 RF ₂₂₈	2009 04 01.5	12 43.38	-11 30.8	20.5	-0.83	+	8.7	2.2/03.9	30261
2005 RU ₂₂	2009 04 01.5	12 43.38	-20 08.5	19.9	-0.83	+	2.6	4.4/06.3	39226
2002 QU ₁₀₀	2009 04 01.5	12 43.41	-05 50.8	20.8	-1.03	+	3.1	0.4/01.9	10895
2002 EF ₄₅	2009 04 01.5	12 43.43	-04 56.5	19.0	-0.88	+	9.4	0.1/01.6	54076
2007 XH ₄₇	2009 04 01.5	12 43.44	+00 41.4	19.8	-0.79	+	4.9	1.7/30.8	31690
2005 EU ₁₃₀	2009 04 01.5	12 43.44	-05 36.4	19.5	-0.99	+	3.7	0.4/01.8	51010
2001 WU ₆₀	2009 04 01.5	12 43.46	+09 06.0	20.5	-0.83	+	2.7	3.9/28.2	22690
2005 EL ₄₅	2009 04 01.5	12 43.48	-07 17.5	19.2	-0.88	+	5.0	1.2/02.4	52427
2006 SF ₁₁₀	2009 04 01.5	12 43.49	-02 10.2	21.1	-0.71	+	4.4	0.6/31.7	54173
2006 VX ₃₇	2009 04 01.5	12 43.50	-32 13.2	21.3	-0.76	+	6.3	6.3/12.0	12970
2005 JQ ₆₈	2009 04 01.5	12 43.52	-04 21.5	19.1	-0.78	+	9.3	0.1/01.4	54151
2004 EP ₄₂	2009 04 01.5	12 43.55	+10 25.7	19.2	-1.78	-	9.3	8.3/30.5	54123
2003 WP ₄₂	2009 04 01.5	12 43.58	-16 14.7	20.3	-0.81	+	14.4	3.7/06.2	38001
2005 MF ₃₆	2009 04 01.5	12 43.59	-21 02.0	21.1	-0.86	+	3.0	4.8/06.7	42760
1999 TO ₄₀	2009 04 01.5	12 43.59	-00 25.3	20.1	-0.93	+	5.9	1.4/31.2	31755
2000 OJ ₅₃	2009 04 01.5	12 43.60	-13 48.1	19.5	-0.99	+	7.3	3.2/04.5	31768
2003 UF ₂₁₇	2009 04 01.5	12 43.61	+01 31.8	21.7	-0.91	+	4.9	1.9/30.6	31864
2006 SE ₂₆₆	2009 04 01.5	12 43.61	-10 09.2	22.3	-0.80	+	6.3	1.5/03.4	11278
2004 BF ₅₅	2009 04 01.5	12 43.63	+04 24.8	20.0	-0.80	+	6.6	3.0/29.5	08865
2003 UT ₃₈	2009 04 01.5	12 43.63	+03 31.5	20.9	-0.93	+	4.9	2.6/30.0	30183
2006 TS ₄₁	2009 04 01.5	12 43.64	+03 04.7	21.6	-0.72	+	3.8	1.9/30.0	34984
2007 VF ₂₇₃	2009 04 01.5	12 43.65	+13 03.9	21.2	-1.07	+	3.1	6.4/27.3	31652
2000 UW ₁₁₁	2009 04 01.5	12 43.65	+12 34.7	20.8	-0.83	+	2.9	4.5/27.0	99994
2005 EC ₃₂₈	2009 04 01.5	12 43.69	-03 20.2	19.8	-0.80	+	8.3	0.5/01.1	54145
2005 GF ₁₀₃	2009 04 01.5	12 43.70	-00 18.2	18.1	-0.69	+	12.8	1.8/30.9	54148
2002 SG ₁₄	2009 04 01.5	12 43.72	-03 08.2	22.5	-0.83	+	4.5	0.4/01.1	48274
2003 YL ₁₁	2009 04 01.5	12 43.72	-04 35.9	20.6	-0.90	+	4.5	0.0/01.6	33400
2007 VZ ₂₇	2009 04 01.5	12 43.72	+01 14.0	20.6	-0.89	+	5.3	2.1/30.7	29974
2007 WO ₃₁	2009 04 01.5	12 43.73	+01 05.0	19.8	-0.87	+	5.9	2.2/30.7	54211
2002 GU ₁₁₄	2009 04 01.6	12 43.65	+00 28.3	19.3	-0.90	+	9.5	2.1/30.8	54080
2003 WH ₁₇₈	2009 04 01.6	12 43.69	-02 10.4	21.8	-0.92	+	5.3	0.8/31.8	31872
1996 XX ₁₇	2009 04 01.6	12 43.69	-02 09.6	21.4	-0.95	+	5.3	0.9/31.8	27854
2000 RM ₃₁	2009 04 01.6	12 43.70	-10 10.6	20.0	-0.97	+	6.8	1.9/03.4	33306
2001 UY ₅₄	2009 04 01.6	12 43.72	-07 40.2	20.1	-0.93	+	1.1	0.9/02.4	34702
2006 UT ₁₉	2009 04 01.6	12 43.72	-07 45.8	22.1	-0.72	+	4.5	0.8/02.6	33120
2002 GW ₁₁₂	2009 04 01.6	12 43.73	+02 40.5	19.4	-0.91	+	8.7	3.1/30.1	52341
2001 TQ ₂₄₈	2009 04 01.6	12 43.76	-02 05.1	20.9	-0.82	+	4.6	0.8/31.8	31794
2007 VR ₃₁₆	2009 04 01.6	12 43.77	+20 02.2	21.0	-0.87	+	4.2	7.1/24.1	42932
2003 AK ₅₃	2009 04 01.6	12 43.82	+20 54.2	19.3	-0.79	+	4.0	7.4/23.9	54098
2002 RR ₁₆₇	2009 04 01.6	12 43.84	-02 46.9	21.2	-0.85	+	6.4	0.6/32.0	14669
2006 WC ₁₈₀	2009 04 01.6	12 43.86	+03 37.2	21.6	-0.73	+	4.3	2.1/29.9	12644
2006 RP ₆₀	2009 04 01.6	12 43.90	-04 47.8	22.1	-0.89	+	4.8	0.0/01.7	09881
2007 YZ ₅₃	2009 04 01.6	12 43.93	-03 41.2	19.6	-0.78	+	8.4	0.3/01.3	54213
2002 RG ₂₆₃	2009 04 01.6	12 43.96	-09 19.7	24.2	-0.88	+	5.3	1.3/03.1	08387
2003 UM ₁₈₀	2009 04 01.6	12 43.96	-03 30.9	19.6	-0.91	+	7.7	0.4/01.3	54110
2007 YM ₁₅	2009 04 01.6	12 43.97	-07 00.7	20.1	-0.90	+	5.2	0.8/02.4	35188
2004 BT ₅₁	2009 04 01.6	12 43.98	-15 07.1	20.1	-0.91	+	4.7	3.1/05.0	33408
2006 VW ₁₃₈	2009 04 01.6	12 43.98	+10 38.1	20.8	-0.81	+	3.6	4.4/27.6	12984

2005 QG ₁₃₅	2009 04 01.6	12 43.99	-02 55.5	20.9	-0.78	+	4.9	0.5/01.1	47351
2007 TF ₃₆	2009 04 01.6	12 44.00	-26 13.1	21.1	-1.33	+	0.7	7.5/07.5	41884
2005 GT ₇₇	2009 04 01.6	12 44.02	+13 46.9	20.3	-0.97	+	2.4	5.8/27.1	39213
2006 TF ₆₇	2009 04 01.6	12 44.04	-21 46.1	20.4	-0.84	+	2.5	4.7/07.1	38101
2001 TQ ₂₅₇	2009 04 01.6	12 44.04	-07 23.9	21.8	-0.78	+	4.2	0.7/02.5	21112
2005 EW ₁₉₆	2009 04 01.6	12 44.06	-17 04.2	18.9	-0.90	+	7.3	4.8/06.0	33434
2000 RN ₈	2009 04 01.6	12 44.08	-28 30.6	19.6	-1.40	+	0.9	8.5/08.4	77471
2002 TL ₆₀	2009 04 01.6	12 44.08	+08 01.9	21.9	-0.77	+	5.7	3.1/28.4	37969
2003 UB ₁₁₇	2009 04 01.7	12 44.02	+01 33.4	19.8	-0.92	+	5.9	2.1/30.7	54109
2003 KA ₁₄	2009 04 01.7	12 44.03	+04 16.2	20.1	-1.08	+	5.6	3.3/30.0	00445
2006 QE ₄₆	2009 04 01.7	12 44.07	-01 39.6	20.6	-0.91	+	6.7	1.0/31.7	42820
2007 UP ₇₂	2009 04 01.7	12 44.07	-07 45.9	21.0	-0.87	+	6.7	1.0/02.7	35114
2002 SQ ₁₃	2009 04 01.7	12 44.08	-21 16.2	18.9	-1.00	+	18.2	6.8/08.4	65365
2007 RA ₂₉₅	2009 04 01.7	12 44.08	-06 56.2	20.3	-0.92	+	6.5	0.9/02.4	40473
2003 SC ₄₀₇	2009 04 01.7	12 44.10	+20 33.3	20.0	-0.98	+	1.1	10.3/25.1	28810
2005 QZ ₄₄	2009 04 01.7	12 44.11	-13 35.5	22.4	-0.86	+	2.8	2.4/04.4	87729
2001 WS ₇₁	2009 04 01.7	12 44.14	+18 01.7	20.4	-0.90	+	0.8	7.1/25.7	10833
2001 SY ₁₂	2009 04 01.7	12 44.14	-09 00.2	21.0	-0.85	+	3.0	1.2/03.0	31787
2004 CL ₅₆	2009 04 01.7	12 44.15	+01 51.7	19.8	-0.78	+	6.2	2.2/30.5	54121
2005 JM ₁₁₇	2009 04 01.7	12 44.15	+05 02.8	19.8	-0.79	+	6.1	3.0/29.4	54152
2006 SX ₁₃	2009 04 01.7	12 44.16	-05 47.9	20.8	-0.77	+	4.2	0.3/02.1	31473
2000 KO ₅₇	2009 04 01.7	12 44.17	-11 40.8	20.2	-0.79	+	6.7	2.3/04.1	22378
2006 OX ₁₀	2009 04 01.7	12 44.20	-05 36.3	21.6	-0.91	+	4.5	0.3/02.0	14778
2005 QT ₃₉	2009 04 01.7	12 44.22	-28 53.3	22.2	-0.87	+	2.2	6.1/09.3	87728
2007 UO ₁₂₆	2009 04 01.7	12 44.22	+05 00.6	21.0	-0.75	+	4.3	2.7/29.6	40187
2007 UO ₅₁	2009 04 01.7	12 44.23	+01 55.7	20.4	-0.90	+	3.4	2.2/30.8	54201
2005 RK ₁₈	2009 04 01.7	12 44.23	-14 01.4	19.6	-0.87	+	1.1	2.5/04.4	35922
2002 TE ₅₇	2009 04 01.7	12 44.23	-08 06.4	20.0	-1.64	-	3.9	1.6/02.3	25883
2006 TW ₆₇	2009 04 01.7	12 44.24	-22 44.4	20.7	-0.85	+	4.7	5.1/07.7	22843
2004 DU ₅₈	2009 04 01.7	12 44.26	+04 25.1	19.8	-0.77	+	7.3	3.1/29.5	54122
2005 GM ₁₅₂	2009 04 01.7	12 44.29	+01 37.0	19.8	-0.86	+	4.9	1.8/30.7	35903
2000 WR ₇₃	2009 04 01.7	12 44.30	-02 07.7	19.4	-1.06	+	3.7	1.0/32.0	54059
2000 UE ₆₇	2009 04 01.7	12 44.30	-02 40.3	20.5	-1.04	+	4.0	0.7/01.2	35771
2001 TZ ₂₂₉	2009 04 01.7	12 44.31	-07 28.9	19.6	-0.72	+	7.4	0.8/02.7	10815
2002 VN ₁₁₇	2009 04 01.7	12 44.32	-05 40.0	21.6	-0.83	+	5.8	0.3/02.1	08548
2005 LO ₂	2009 04 01.7	12 44.32	+19 24.5	20.0	-0.82	+	5.0	7.6/24.1	54153
2003 WK ₂₁	2009 04 01.7	12 44.33	+03 49.0	19.2	-0.99	+	3.6	3.2/30.2	30189
2006 SM ₁₉₅	2009 04 01.7	12 44.33	-07 56.9	20.3	-0.71	+	6.6	0.9/02.9	12932
2006 QS ₁₆₁	2009 04 01.7	12 44.34	-05 20.0	20.4	-0.82	+	4.7	0.2/02.0	54169
1996 XT ₂₃	2009 04 01.7	12 44.35	-04 22.9	20.2	-1.02	+	3.8	0.1/01.7	10687
2004 CV ₇₇	2009 04 01.7	12 44.37	+05 05.9	19.9	-0.78	+	7.4	3.1/29.3	52394
2001 UG ₁₃₂	2009 04 01.7	12 44.37	+08 44.9	21.0	-0.75	+	3.3	3.2/28.4	54070
2001 SL ₁₀₄	2009 04 01.7	12 44.40	-11 39.8	20.6	-0.83	+	3.6	2.0/03.9	33324
2003 YH ₃₅	2009 04 01.7	12 44.43	-07 43.3	20.1	-0.87	+	5.8	1.0/02.7	40118
2006 KG ₅₀	2009 04 01.7	12 44.47	-06 37.5	20.1	-0.93	+	8.5	0.8/02.4	31441
2006 UB ₅	2009 04 01.8	12 44.39	-01 40.8	20.9	-0.78	+	4.5	0.9/31.8	54177
2008 CX ₂₅	2009 04 01.8	12 44.40	-01 35.2	21.7	-0.84	+	6.2	0.9/31.8	40723
2006 RE ₄₀	2009 04 01.8	12 44.41	+02 56.1	19.9	-0.69	+	7.0	2.0/30.1	54170
2005 JW ₁₁₁	2009 04 01.8	12 44.41	-17 29.6	20.5	-0.83	+	7.9	4.2/06.0	35906
2002 RE ₃₄	2009 04 01.8	12 44.42	-06 29.3	20.4	-0.90	+	3.5	0.5/02.3	31819
2003 QJ ₂	2009 04 01.8	12 44.44	-13 07.9	20.7	-0.97	+	6.1	2.9/04.5	31848

2004 BU ₃₄	2009 04 01.8	12 44.50 +02 07.9 20.8	-0.84 + 5.2	2.1/30.6	04287
2002 UK ₄	2009 04 01.8	12 44.50 -40 15.6 19.2	-1.31 + 4.7	15.0/14.9	97624
2004 CW ₁₂₂	2009 04 01.8	12 44.51 +02 29.0 20.4	-0.79 + 6.6	2.3/30.3	11031
2001 QT ₂₂₁	2009 04 01.8	12 44.52 -24 50.7 21.4	-0.89 + 3.9	5.9/08.3	04156
2003 RQ ₄	2009 04 01.8	12 44.54 -11 02.6 19.7	-0.91 + 7.4	2.2/03.9	52368
2007 RP ₁₅₇	2009 04 01.8	12 44.54 +02 16.8 20.5	-1.08 + 3.8	2.6/30.8	26449
2002 TV ₂₅₃	2009 04 01.8	12 44.55 -06 00.5 20.6	-1.00 + 2.4	0.4/02.2	10928
2002 UF ₂₃	2009 04 01.8	12 44.59 +01 25.7 21.2	-0.87 + 5.1	1.8/30.9	33364
1999 TK ₂₉₃	2009 04 01.8	12 44.61 -09 59.5 20.4	-0.89 + 6.0	1.6/03.5	33296
2006 ST ₁₆	2009 04 01.8	12 44.63 -08 51.3 23.1	-0.88 + 3.6	1.1/03.1	11231
1995 SX ₂₄	2009 04 01.8	12 44.68 -01 28.4 20.4	-0.83 + 2.3	1.0/31.9	54043
2007 XB ₂₄	2009 04 01.8	12 44.69 -01 37.9 20.4	-1.00 + 6.4	1.1/31.9	42935
1993 TQ ₂₂	2009 04 01.8	12 44.70 -02 14.3 20.8	-1.00 + 4.7	0.9/01.1	30094
2006 SZ ₃₀₆	2009 04 01.8	12 44.72 -10 51.0 20.7	-0.81 + 2.9	1.7/03.7	53549
2000 FL ₂₄	2009 04 01.8	12 44.76 +17 01.9 19.0	-0.99 + 6.4	7.9/24.9	31766
2007 RL ₂₉₀	2009 04 01.8	12 44.78 +02 14.8 21.3	-0.92 + 2.6	2.4/30.8	40182
2007 SM ₁₁	2009 04 01.8	12 44.84 -39 44.4 20.6	-1.07 + 2.2	9.5/14.1	35995
2006 KH ₄	2009 04 01.8	12 44.84 +05 38.2 20.0	-1.02 + 4.1	4.9/29.8	43268
2003 UR ₉₂	2009 04 01.9	12 44.77 -10 14.0 20.2	-1.02 + 4.6	1.9/03.5	31861
2006 UP ₂₀₄	2009 04 01.9	12 44.79 -03 12.7 19.6	-0.84 + 2.6	0.5/01.4	54178
2001 UT ₃₆	2009 04 01.9	12 44.80 +00 55.5 21.5	-0.69 + 6.0	1.4/30.9	35795
2006 RO ₅₉	2009 04 01.9	12 44.81 -04 35.5 20.4	-0.69 + 7.0	0.1/01.8	54170
2000 SX ₁₀₄	2009 04 01.9	12 44.85 -04 47.9 19.8	-0.68 + 9.3	0.0/01.9	22675
2002 CY ₂₄₄	2009 04 01.9	12 44.87 -06 21.1 19.4	-1.09 + 3.8	0.6/02.4	52336
2000 SB ₉₂	2009 04 01.9	12 44.87 -17 52.9 20.1	-0.72 + 5.8	3.4/06.5	33307
2008 CX ₅₁	2009 04 01.9	12 44.90 -42 14.9 22.9	-1.12 + 2.6	9.3/15.4	41910
2006 RM ₆	2009 04 01.9	12 44.91 -06 32.2 20.4	-0.79 +10.3	0.6/02.6	14781
2006 SH ₃₇₄	2009 04 01.9	12 44.94 +07 49.6 20.7	-0.85 + 2.4	3.7/29.1	22561
1998 RR ₁₂	2009 04 01.9	12 44.94 -04 23.8 20.8	-0.82 + 6.1	0.1/01.8	77371
2006 KW ₅₃	2009 04 01.9	12 44.95 -06 40.8 20.0	-0.93 + 8.5	0.7/02.6	28903
2006 UT ₁₇₇	2009 04 01.9	12 44.95 +03 00.1 20.9	-0.70 + 4.9	1.9/30.3	35974
2003 YS ₉₁	2009 04 01.9	12 45.00 -01 01.7 20.4	-0.84 + 6.5	1.1/31.7	54117
2006 QS ₅	2009 04 01.9	12 45.02 -09 27.9 21.6	-0.83 + 3.7	1.2/03.4	11183
2002 TV ₇₉	2009 04 01.9	12 45.03 +01 55.1 20.6	-0.80 + 6.4	1.9/30.7	33359
2005 CJ ₁₁	2009 04 01.9	12 45.04 +01 30.5 19.5	-0.90 + 5.5	2.7/31.0	54138
2002 PX ₁₈₃	2009 04 01.9	12 45.05 +11 06.1 22.7	-0.80 + 6.6	4.3/27.4	29608
2006 SQ ₃₁	2009 04 01.9	12 45.05 -08 25.0 20.6	-1.04 + 4.2	1.3/03.0	11234
2003 QH ₆₂	2009 04 01.9	12 45.06 +02 48.8 20.8	-1.01 + 6.0	2.7/30.6	31849
2003 YY ₁₇₅	2009 04 01.9	12 45.09 +10 02.4 19.7	-1.00 + 1.8	4.8/28.8	31880
2005 AE ₃₃	2009 04 01.9	12 45.10 +09 08.0 19.4	-0.95 + 5.9	5.2/28.5	54136
2006 HR ₇₇	2009 04 01.9	12 45.10 -04 01.2 20.0	-1.08 + 7.5	0.4/01.7	42812
2007 YP ₃₆	2009 04 01.9	12 45.10 +13 10.3 19.9	-0.78 + 4.6	5.4/26.8	35195
2005 CE ₃₀	2009 04 01.9	12 45.10 +02 11.8 19.6	-0.91 + 6.1	3.0/30.7	54138
2006 TD ₁₁₅	2009 04 01.9	12 45.12 +06 30.4 20.6	-0.66 + 7.2	3.0/28.8	24125
2007 VX ₁₄₈	2009 04 01.9	12 45.12 -07 35.4 20.5	-0.95 + 5.3	1.0/02.8	31630
2001 RD ₁₄₈	2009 04 01.9	12 45.13 -14 41.4 19.8	-0.98 + 1.3	3.2/04.7	10790
2005 YX ₈	2009 04 01.9	12 45.15 +39 53.2 21.7	-1.29 + 4.1	16.8/17.0	34916
2005 EQ ₃₂₈	2009 04 01.9	12 45.15 -06 01.5 21.6	-1.00 + 5.8	0.4/02.3	46295
2002 PS ₁₃₅	2009 04 01.9	12 45.16 -02 34.2 20.6	-0.96 + 5.0	0.8/01.3	08305
2002 PZ ₉₇	2009 04 02.0	12 45.12 -13 50.9 20.3	-1.10 + 2.1	3.2/04.4	31815
2003 UN ₂₇₄	2009 04 02.0	12 45.12 -01 26.6 20.8	-1.00 + 4.5	1.1/32.0	57209

2007 TE ₁₃₂	2009 04 02.0	12 45.12 -05 04.8 20.3	-0.89 + 6.9	0.1/02.1	30279
2006 SC ₁₇₅	2009 04 02.0	12 45.13 -08 06.6 20.2	-0.87 + 4.0	1.1/03.0	54174
1996 TV ₃₆	2009 04 02.0	12 45.13 -03 53.9 22.3	-1.00 + 5.2	0.3/01.7	55816
2005 PW ₂₁	2009 04 02.0	12 45.13 -10 46.8 20.9	-0.74 + 4.0	1.5/03.9	97789
2002 AP ₁₀₇	2009 04 02.0	12 45.13 +06 29.1 17.8	-0.92 + 6.5	5.2/29.2	54073
2002 TU ₁₉₀	2009 04 02.0	12 45.14 -22 46.6 21.4	-0.88 + 3.9	4.6/07.8	35829
2005 CY ₄₅	2009 04 02.0	12 45.14 -09 25.0 20.1	-0.99 + 4.5	1.7/03.4	31903
2006 SJ ₃₈₅	2009 04 02.0	12 45.16 +09 33.5 21.0	-0.73 + 5.7	3.9/28.0	33099
2005 SU ₂₁₂	2009 04 02.0	12 45.16 -07 53.3 21.5	-0.74 + 6.3	0.8/03.0	97838
2001 WZ ₄₄	2009 04 02.0	12 45.16 +25 32.5 19.6	-0.83 + 2.2	8.8/22.4	31799
1996 VX ₂	2009 04 02.0	12 45.19 -06 17.4 21.3	-0.74 + 6.3	0.4/02.5	34676
2002 AJ ₁₅₃	2009 04 02.0	12 45.25 -34 08.4 21.5	-0.85 + 2.0	5.8/11.8	35804
2004 DC ₃₆	2009 04 02.0	12 45.26 +03 25.4 19.5	-0.70 +10.8	2.8/29.9	54122
2006 UY ₆	2009 04 02.0	12 45.27 -01 01.5 21.0	-0.87 + 6.8	1.2/31.8	10303
2007 RH ₁₆₀	2009 04 02.0	12 45.27 -01 18.3 21.5	-0.83 + 7.4	1.1/31.8	31971
2005 EH ₁₅₈	2009 04 02.0	12 45.27 -09 03.9 19.5	-1.02 + 2.3	1.7/03.2	54143
1999 XM ₁₉₅	2009 04 02.0	12 45.27 +03 06.7 20.2	-0.93 + 3.6	2.4/30.7	31761
2006 UN ₆₂	2009 04 02.0	12 45.28 -07 14.1 20.6	-0.72 + 7.1	0.7/02.9	12951
2000 YL ₆₅	2009 04 02.0	12 45.28 +02 49.8 20.3	-0.95 + 5.7	2.8/30.6	54060
2006 VY ₆₁	2009 04 02.0	12 45.31 -04 31.9 21.0	-0.72 + 4.4	0.1/01.9	12974
2000 QN ₇₀	2009 04 02.0	12 45.35 +15 26.9 20.2	-0.89 +10.4	6.4/25.6	26573
2007 XR ₁	2009 04 02.0	12 45.35 -06 43.4 20.0	-0.87 + 5.9	0.6/02.7	42934
2005 CX ₃₄	2009 04 02.0	12 45.37 -13 28.8 19.9	-1.04 + 2.7	3.6/04.5	76666
2002 TP ₃₇₄	2009 04 02.0	12 45.37 +07 16.5 20.8	-0.96 + 3.5	4.0/29.3	54093
2005 AH ₅₀	2009 04 02.0	12 45.37 -08 30.0 19.3	-0.88 + 9.0	1.5/03.3	76602
1995 QN ₁₄	2009 04 02.0	12 45.39 -05 50.9 20.4	-0.70 + 6.8	0.3/02.4	31748
2002 XQ ₄₅	2009 04 02.0	12 45.39 +16 59.3 19.1	-1.56 - 4.3	10.0/28.8	04245
2005 JQ ₉₉	2009 04 02.0	12 45.40 +07 17.7 20.6	-0.78 + 7.2	4.6/28.8	77237
2003 SH ₂₂₄	2009 04 02.0	12 45.41 -08 13.3 22.1	-0.91 + 5.2	1.0/03.1	35854
2002 UA ₂₇	2009 04 02.0	12 45.43 -01 57.4 19.7	-0.90 + 3.0	0.9/01.2	54094
2007 TS ₁₄₃	2009 04 02.0	12 45.44 -04 38.7 21.1	-1.06 + 4.8	0.1/02.0	43291
2005 HB ₆	2009 04 02.0	12 45.45 +06 24.2 20.0	-0.81 + 5.9	3.6/29.3	54150
2006 UU ₂₀₂	2009 04 02.0	12 45.45 -18 36.3 21.6	-0.76 + 3.8	3.3/06.6	35975
2005 QG ₈₇	2009 04 02.0	12 45.47 -20 13.0 20.8	-0.77 + 4.1	4.0/07.1	95709
2000 SK ₃₃₉	2009 04 02.0	12 45.47 +08 18.0 20.2	-0.97 + 7.1	4.6/28.7	54057
2000 SD ₁₄₁	2009 04 02.0	12 45.51 -10 28.3 20.2	-1.01 + 5.2	2.0/03.8	30113
2005 GP ₆	2009 04 02.0	12 45.53 +03 55.6 19.6	-0.98 + 2.0	3.6/30.6	42748
2002 TH ₃₃₄	2009 04 02.0	12 45.54 +01 10.5 19.2	-0.96 + 2.1	2.3/31.4	54093
2003 YY ₁₂₀	2009 04 02.0	12 45.61 -54 52.4 19.6	-1.53 - 5.1	19.1/21.9	66324
2006 SD ₁₈₈	2009 04 02.1	12 45.48 -01 59.9 22.7	-0.74 + 4.7	0.8/01.2	33503
2003 YL ₃	2009 04 02.1	12 45.48 +05 49.4 19.4	-1.08 - 0.8	4.1/30.5	54116
2007 TW ₁₂₉	2009 04 02.1	12 45.49 +02 20.1 21.4	-0.92 + 2.9	2.3/31.0	30279
2001 SF ₈₂	2009 04 02.1	12 45.49 -09 31.3 20.1	-0.83 + 4.9	1.5/03.6	33323
2003 SB ₈₄	2009 04 02.1	12 45.49 -01 31.6 19.9	-1.04 + 3.8	1.3/01.1	87588
2001 QQ ₁₅₀	2009 04 02.1	12 45.51 -15 39.0 19.9	-0.86 +12.7	3.3/06.0	75052
2003 UG ₂₆₄	2009 04 02.1	12 45.56 +01 53.5 20.2	-0.88 + 6.0	2.3/30.9	28821
2003 SW ₈₄	2009 04 02.1	12 45.56 -09 30.7 24.0	-0.96 + 5.2	1.3/03.5	57947
2006 SL ₃₉₁	2009 04 02.1	12 45.57 -03 55.9 20.9	-0.87 + 4.3	0.3/01.8	33510
2002 RE ₂₄₀	2009 04 02.1	12 45.57 -00 46.8 21.1	-0.87 + 5.3	1.3/31.8	31823
2005 JE ₁₂₈	2009 04 02.1	12 45.59 +15 26.5 20.5	-0.77 + 7.2	5.8/25.8	34830
2001 BL ₃	2009 04 02.1	12 45.59 +45 50.7 20.2	-1.36 - 2.7	23.4/17.0	93913

2006 UN ₅₅	2009 04 02.1	12 45.62	-00 18.7	21.3	-0.95	+	3.4	1.4/31.8	10343
2002 GS ₁₄₅	2009 04 02.1	12 45.65	-07 03.8	20.1	-1.00	+	3.7	0.9/02.8	30141
2003 WC ₉₈	2009 04 02.1	12 45.68	+04 53.8	19.9	-0.83	+	6.9	3.1/29.9	50967
2002 XW ₁₇	2009 04 02.1	12 45.68	-06 28.5	20.2	-0.80	+	5.3	0.5/02.7	54097
2007 VW ₂₇₄	2009 04 02.1	12 45.69	+08 33.4	20.2	-0.82	+	5.2	4.3/28.7	32003
2006 QH ₄₃	2009 04 02.1	12 45.70	-07 05.6	22.7	-0.84	+	4.7	0.6/02.8	11190
2004 BE ₁₁₇	2009 04 02.1	12 45.71	-29 10.5	20.3	-1.15	-	0.4	8.2/08.9	61869
2008 AH ₁₀₆	2009 04 02.1	12 45.72	+12 39.2	21.4	-0.74	+	3.9	4.7/27.2	41908
2006 SU ₁₁₅	2009 04 02.1	12 45.73	+16 45.9	20.7	-0.80	+	3.2	5.6/25.9	22828
2002 HV ₁₃	2009 04 02.1	12 45.74	+39 22.3	20.0	-1.22	+	1.0	16.5/17.0	54080
2000 YS ₆₆	2009 04 02.1	12 45.75	+07 42.3	20.6	-0.92	+	5.8	3.8/29.1	54060
2006 SU ₃₅₃	2009 04 02.1	12 45.77	+05 45.1	20.2	-0.79	+	2.9	2.9/29.8	54175
2006 SS ₃₁	2009 04 02.1	12 45.77	-05 33.3	20.4	-0.81	+	6.7	0.2/02.4	14787
2001 YD ₄	2009 04 02.1	12 45.77	-09 22.7	17.6	-1.87	-	11.3	2.2/02.6	54072
2007 WK ₆	2009 04 02.1	12 45.78	-13 28.0	21.4	-0.90	+	5.0	2.7/04.9	30051
2001 WP ₄₂	2009 04 02.1	12 45.78	-10 41.4	21.0	-0.72	+	6.5	1.6/04.2	12783
2005 NR ₃₅	2009 04 02.1	12 45.80	-04 41.3	21.6	-0.71	+	4.4	0.1/02.1	22791
2006 UC ₁₃₆	2009 04 02.1	12 45.83	-03 19.0	20.8	-0.76	+	5.4	0.5/01.6	54178
2007 TV ₁₄₅	2009 04 02.1	12 45.85	-05 28.8	21.0	-0.99	+	5.2	0.2/02.3	35095
2002 TL ₂₆₄	2009 04 02.1	12 45.87	-26 42.8	18.5	-0.99	+	16.4	9.0/11.1	31830
2007 VH ₂₄₁	2009 04 02.1	12 45.87	+19 29.4	19.4	-0.80	+	4.3	7.7/24.7	54209
2006 VT ₁₇	2009 04 02.1	12 45.87	-15 52.4	21.4	-0.74	+	6.1	3.0/06.0	49015
2002 TS ₇₀	2009 04 02.1	12 45.89	-20 56.0	21.6	-0.88	+	5.2	4.7/07.5	42627
2002 XW ₁₀₀	2009 04 02.2	12 45.86	-08 27.1	19.7	-0.79	+	5.6	1.2/03.4	35840
2007 RY ₂₉₀	2009 04 02.2	12 45.87	-05 14.9	20.4	-0.88	+	5.9	0.1/02.3	40182
2007 TD ₄₀₁	2009 04 02.2	12 45.91	-10 35.3	20.5	-0.95	+	8.7	2.0/04.1	41383
2001 QA ₂₁₀	2009 04 02.2	12 45.93	-16 47.4	20.7	-0.84	+	4.5	3.4/06.0	33320
2005 QJ ₁₂₅	2009 04 02.2	12 45.94	-04 43.5	21.6	-0.73	+	4.6	0.1/02.2	97799
2006 UQ ₇₅	2009 04 02.2	12 45.94	-00 45.5	21.2	-0.75	+	4.6	1.2/31.9	33519
2002 JH ₁₄₉	2009 04 02.2	12 45.96	+13 29.2	20.2	-1.03	+	4.5	7.3/27.2	08264
2007 TL ₃₈	2009 04 02.2	12 45.98	-11 40.1	21.1	-0.83	+	8.3	2.0/04.6	31975
2007 TV ₃₆₂	2009 04 02.2	12 45.98	+07 30.0	21.0	-0.93	+	3.2	4.1/29.5	31983
2002 PB ₉₃	2009 04 02.2	12 45.99	-22 34.9	20.4	-0.87	+	5.8	5.1/08.2	33349
2000 QA ₁₄₄	2009 04 02.2	12 45.99	-01 08.8	21.0	-0.97	+	5.8	1.2/01.1	31768
2002 RM ₂₄₂	2009 04 02.2	12 46.00	-20 12.8	21.0	-1.18	-	0.1	5.9/05.9	08380
2002 QY ₁₅	2009 04 02.2	12 46.00	-27 57.0	21.2	-0.89	+	7.9	6.3/10.4	16218
2005 QH ₈₅	2009 04 02.2	12 46.01	-09 46.2	20.0	-0.88	+	1.4	1.2/03.6	90233
2002 GZ ₂	2009 04 02.2	12 46.01	+01 08.4	18.6	-1.60	-	6.7	2.9/01.3	22700
2007 UV ₁₂₂	2009 04 02.2	12 46.03	-01 23.4	19.7	-0.88	+	4.6	1.3/01.1	31990
2006 RO ₄₁	2009 04 02.2	12 46.04	-01 35.8	21.6	-0.90	+	4.4	1.0/01.2	09856
2002 TL ₇₈	2009 04 02.2	12 46.06	+00 51.9	22.1	-0.79	+	6.1	1.6/31.3	13957
2001 UK ₇₉	2009 04 02.2	12 46.07	-16 43.1	18.9	-0.69	+	10.4	3.6/06.8	31795
2006 QF ₅₁	2009 04 02.2	12 46.08	-05 02.1	21.2	-0.81	+	4.4	0.0/02.3	33042
2000 SS ₂₄₉	2009 04 02.2	12 46.08	+00 54.9	20.6	-0.71	+	4.4	1.5/31.3	33308
2002 VY ₁₁	2009 04 02.2	12 46.08	+02 17.2	21.1	-0.87	+	4.9	2.1/30.9	35833
2005 GJ ₅	2009 04 02.2	12 46.10	+04 36.1	19.8	-0.89	+	4.5	3.3/30.3	35901
2006 SA ₃₉₇	2009 04 02.2	12 46.13	-05 56.1	20.4	-0.69	+	6.9	0.3/02.6	38099
2006 PS ₁₆	2009 04 02.2	12 46.14	-15 45.6	20.5	-0.91	+	3.4	3.4/05.5	42819
2006 UA ₆₀	2009 04 02.2	12 46.16	-16 26.3	20.3	-0.72	+	5.7	3.0/06.3	31960
2007 TG ₂₄	2009 04 02.2	12 46.16	-05 37.0	21.3	-0.95	+	5.8	0.2/02.5	31974
2003 BQ ₆₂	2009 04 02.2	12 46.17	-10 27.0	19.3	-0.87	+	1.6	2.0/03.9	53375

2007 TM ₁₂₆	2009 04 02.2	12 46.17	+00 38.5	20.3	-0.99	+	3.2	2.1/31.7	28422
2000 QS ₁₂₁	2009 04 02.2	12 46.20	-12 43.9	20.0	-1.02	+	4.9	2.6/04.6	43107
2003 QG ₂₆	2009 04 02.2	12 46.23	-11 58.9	21.8	-0.96	+	5.5	2.2/04.5	35851
2006 RU ₂₇	2009 04 02.2	12 46.25	+12 03.5	21.3	-0.69	+	7.2	4.1/27.0	11210
2001 WP ₅₇	2009 04 02.2	12 46.26	+01 13.6	19.9	-0.85	+	2.3	1.9/31.5	54071
2006 SN ₂₉₉	2009 04 02.2	12 46.27	-06 44.3	20.2	-0.86	+	2.3	0.5/02.8	54175
2000 UU ₁	2009 04 02.2	12 46.28	+05 07.7	20.6	-0.78	+	3.0	2.5/30.1	88759
2001 TR ₂₀₁	2009 04 02.3	12 46.20	+06 51.1	20.0	-0.72	+	6.5	3.5/29.1	10814
2003 US ₈₃	2009 04 02.3	12 46.21	-10 23.5	21.7	-0.96	+	5.0	1.8/04.0	89483
1998 RL ₆₃	2009 04 02.3	12 46.22	+04 47.4	20.7	-0.79	+	7.9	2.8/29.9	54046
2005 EL ₁₇₆	2009 04 02.3	12 46.25	-01 22.0	20.1	-0.85	+	8.4	1.3/01.1	52430
1995 XJ ₃	2009 04 02.3	12 46.26	+01 04.9	20.2	-0.87	+	6.2	2.0/31.3	54044
2005 QH ₉₀	2009 04 02.3	12 46.27	-24 33.1	20.7	-0.81	+	2.5	5.0/08.6	42763
2006 GF ₃₁	2009 04 02.3	12 46.27	-00 43.0	20.0	-1.03	+	6.2	1.8/32.0	28896
1999 TR ₃₉	2009 04 02.3	12 46.28	+09 52.1	20.5	-0.93	+	4.1	4.8/28.8	35754
2000 SA ₁₆	2009 04 02.3	12 46.30	-15 16.8	21.6	-0.80	+	2.3	2.5/05.5	34685
2001 BY ₅₆	2009 04 02.3	12 46.30	+01 16.4	19.9	-0.92	+	6.0	2.3/31.3	28717
2006 RW ₈₃	2009 04 02.3	12 46.30	-04 39.0	23.2	-0.81	+	5.5	0.1/02.2	11224
2007 VV ₂₁₂	2009 04 02.3	12 46.30	+00 43.4	21.5	-1.00	+	6.8	2.0/31.5	35135
2001 OC ₄₄	2009 04 02.3	12 46.31	-29 46.6	20.6	-1.14	-	0.9	7.4/08.8	60796
2008 AD ₆₄	2009 04 02.3	12 46.31	+19 47.9	21.1	-0.78	+	2.8	6.4/24.9	35240
2003 SC ₁₀₃	2009 04 02.3	12 46.33	-18 01.9	20.4	-1.03	+	3.5	4.2/06.2	31274
2006 SX ₂₀₅	2009 04 02.3	12 46.33	+03 51.0	20.5	-0.80	+	2.0	2.3/30.7	12932
2006 BN ₈	2009 04 02.3	12 46.34	-41 18.2	19.6	-1.56	-	4.1	17.9/11.0	26750
2001 WE ₁₉	2009 04 02.3	12 46.34	+00 42.7	20.8	-0.79	+	3.2	1.5/31.6	31799
2005 AY ₃₆	2009 04 02.3	12 46.35	+00 57.1	19.1	-0.89	+	7.9	2.5/31.4	54136
2006 VV ₁₂	2009 04 02.3	12 46.37	-10 34.9	20.4	-0.81	+	2.9	1.5/04.1	35980
2007 TF ₂₃	2009 04 02.3	12 46.37	-07 12.3	20.9	-1.00	+	4.1	0.7/03.0	31974
2003 QS ₂₃	2009 04 02.3	12 46.38	-03 18.5	20.1	-0.89	+	7.9	0.6/01.8	54101
2006 UV ₃₉	2009 04 02.3	12 46.40	+02 11.9	21.9	-0.78	+	2.8	1.9/31.1	12949
2002 AH ₂₀₁	2009 04 02.3	12 46.41	-10 31.8	20.1	-1.01	+	6.6	2.0/04.1	35805
2007 UZ ₃₁	2009 04 02.3	12 46.44	-00 37.9	20.5	-0.95	+	5.4	1.4/01.0	54201
2002 QG ₅₀	2009 04 02.3	12 46.45	-08 31.7	22.3	-0.84	+	5.6	1.0/03.5	42619
2006 SV ₂₄₇	2009 04 02.3	12 46.48	-03 43.5	21.2	-0.78	+	4.1	0.4/02.0	30248
2006 SG ₁₃₁	2009 04 02.3	12 46.48	+02 00.2	20.3	-0.68	+	7.9	2.0/30.8	52466
2007 YR ₆₅	2009 04 02.3	12 46.49	-20 53.3	21.0	-0.84	+	2.4	4.5/07.3	41439
2005 NG ₂₈	2009 04 02.3	12 46.50	+07 22.6	20.5	-0.71	+	6.4	3.6/29.0	86888
2007 VY ₁₂₃	2009 04 02.3	12 46.50	-05 24.2	22.1	-0.83	+	5.9	0.1/02.5	31996
2003 SJ ₃₃₁	2009 04 02.3	12 46.51	+09 32.3	20.4	-1.01	+	5.0	5.6/28.8	10992
2007 TK ₁₁₃	2009 04 02.3	12 46.53	+03 33.2	19.9	-0.89	+	7.0	3.0/30.6	52488
2005 JP ₁₄₂	2009 04 02.3	12 46.55	+04 25.2	19.9	-0.85	+	6.7	3.7/30.2	54152
2001 WS ₄₇	2009 04 02.3	12 46.56	+12 13.2	20.0	-0.76	+	4.1	4.8/27.6	33334
2006 QV ₈₅	2009 04 02.3	12 46.57	-01 49.7	21.8	-0.79	+	5.8	0.9/01.3	31459
2006 VA ₁₄₄	2009 04 02.3	12 46.57	-10 29.3	21.2	-0.80	+	2.9	1.4/04.1	46500
2007 UP ₁₀₁	2009 04 02.3	12 46.57	-00 50.6	21.7	-0.89	+	4.8	1.3/01.1	33546
1999 RT ₁₂₇	2009 04 02.3	12 46.58	-05 20.5	20.2	-0.92	+	7.1	0.1/02.5	54048
2001 SF ₃₀₁	2009 04 02.3	12 46.58	-05 39.0	20.9	-0.80	+	5.5	0.2/02.6	10803
2007 UJ ₁₂₇	2009 04 02.3	12 46.59	+11 46.0	20.0	-0.88	+	3.2	5.9/28.1	40716
2006 UA ₂₂₁	2009 04 02.3	12 46.59	-11 35.3	22.6	-0.71	+	4.6	1.5/04.6	10442
2006 VL ₉₄	2009 04 02.3	12 46.62	+04 29.6	20.9	-0.73	+	3.4	2.3/30.3	24509
2002 RM ₁₈₅	2009 04 02.3	12 46.64	-10 54.1	20.6	-0.83	+	9.0	1.8/04.5	10906

2007 TO ₇₁	2009 04 02.3	12 46.64 +06 00.2 19.9	-0.92 + 6.8	4.0/29.8	31976	2003 UA ₂₉₁	2009 04 02.5	12 47.19 -03 24.8 21.3	-0.90 + 6.0	0.5/02.0	30188
2003 QG ₄₉	2009 04 02.3	12 46.65 -10 00.9 18.9	-1.11 + 2.4	2.2/03.7	54101	2002 NK ₆₀	2009 04 02.5	12 47.20 +01 21.4 20.7	-0.92 + 7.4	2.3/31.4	08278
2007 TO ₈₄	2009 04 02.3	12 46.65 -05 07.0 21.0	-0.92 + 3.7	0.0/02.4	31976	2001 UG ₁₂₅	2009 04 02.5	12 47.21 +13 31.1 21.3	-0.74 + 4.4	4.9/27.2	32881
2003 SM ₁₂₃	2009 04 02.3	12 46.67 -15 01.3 19.8	-1.07 + 4.6	3.9/05.3	75962	2006 SS ₁₅₂	2009 04 02.5	12 47.21 -02 46.8 21.4	-0.72 + 4.4	0.6/01.8	31949
2006 TU ₆₃	2009 04 02.4	12 46.57 +13 14.2 21.1	-0.75 + 3.5	4.7/27.3	31956	2007 TD ₄₁₂	2009 04 02.5	12 47.22 -14 07.0 20.5	-0.96 + 6.2	3.3/05.5	41384
2005 KW ₁₃	2009 04 02.4	12 46.59 +21 16.9 20.8	-0.74 + 5.0	6.5/23.6	41181	2006 SX ₅₅	2009 04 02.5	12 47.22 +12 26.6 21.6	-0.80 + 2.1	4.2/28.1	40701
2001 TM ₂₁₆	2009 04 02.4	12 46.62 -13 56.5 20.0	-0.86 + 2.3	2.5/05.1	35794	2006 SL ₂₅₉	2009 04 02.5	12 47.23 -05 44.9 20.4	-0.80 + 4.6	0.2/02.8	54175
2004 CZ ₈₂	2009 04 02.4	12 46.64 -13 59.6 20.3	-0.93 + 2.8	3.1/05.1	97698	2006 QK ₁₆	2009 04 02.5	12 47.24 -16 14.9 19.7	-1.08 + 3.0	3.9/05.7	31934
2006 TH ₉₁	2009 04 02.4	12 46.66 -13 12.8 20.9	-0.71 + 6.0	2.2/05.3	14364	2003 AO ₆₂	2009 04 02.5	12 47.24 -05 44.7 20.6	-0.78 + 5.0	0.2/02.8	32907
2007 VC ₁₁₀	2009 04 02.4	12 46.68 -03 22.5 22.0	-0.98 + 5.7	0.5/01.9	31996	2003 US ₃₇₆	2009 04 02.5	12 47.26 -06 04.5 21.1	-0.92 + 5.9	0.3/02.9	33394
2005 CG ₁₃	2009 04 02.4	12 46.69 -10 14.6 19.5	-1.03 + 3.7	2.0/03.9	52424	2006 RJ ₂₂	2009 04 02.5	12 47.27 +01 14.2 22.7	-0.82 + 4.7	1.6/31.5	14781
2000 SB ₃₆₁	2009 04 02.4	12 46.69 -20 00.7 20.4	-1.32 + 0.0	5.4/06.2	31773	2000 WS ₂₁	2009 04 02.5	12 47.27 +05 55.8 21.7	-0.98 + 5.9	3.5/30.2	66170
2006 KE ₂₇	2009 04 02.4	12 46.70 +01 02.0 20.2	-1.04 + 5.3	2.5/31.6	54162	2001 WK ₃₇	2009 04 02.5	12 47.28 +31 20.3 20.3	-0.95 - 0.1	9.2/21.7	17972
2005 PX	2009 04 02.4	12 46.70 -03 52.1 20.6	-0.77 + 3.7	0.3/02.1	11116	2006 QO ₁₆₁	2009 04 02.5	12 47.29 -00 01.8 21.0	-0.77 + 7.5	1.5/31.8	54169
2006 RN ₂₁	2009 04 02.4	12 46.70 -03 52.7 20.5	-0.69 + 6.7	0.3/02.0	33481	2007 VZ ₁₉₄	2009 04 02.5	12 47.30 -00 30.2 21.6	-0.76 + 4.5	1.2/01.1	31640
2005 AH ₁₅	2009 04 02.4	12 46.76 +06 30.8 20.5	-0.99 + 5.0	4.2/29.9	54135	2005 QW ₉	2009 04 02.5	12 47.30 -06 37.0 21.1	-0.74 + 6.2	0.4/03.1	95700
2004 JZ ₄₀	2009 04 02.4	12 46.76 +22 43.4 20.2	-0.81 + 2.3	8.2/24.1	54128	2005 QC ₁₅₇	2009 04 02.5	12 47.30 -06 14.0 20.2	-0.71 + 7.7	0.3/03.0	21823
2002 CF ₆₄	2009 04 02.4	12 46.80 +03 18.1 18.9	-1.07 + 3.2	3.6/31.1	24345	2002 SF ₂₂	2009 04 02.5	12 47.31 -03 06.6 22.1	-0.88 + 4.4	0.6/02.0	31824
2005 GH ₂₇	2009 04 02.4	12 46.81 -09 26.8 19.1	-0.93 + 4.1	1.8/03.8	52434	2006 TH ₆₁	2009 04 02.5	12 47.31 +01 10.6 21.7	-0.82 + 2.7	1.7/31.7	12943
2005 LY ₃	2009 04 02.4	12 46.81 +19 44.0 20.2	-0.88 + 4.0	7.2/24.8	31919	2005 SX ₁₀₄	2009 04 02.5	12 47.31 -14 56.8 19.8	-0.65 + 5.7	2.3/06.0	33460
2003 YK ₂₅	2009 04 02.4	12 46.90 +03 03.3 20.4	-0.91 + 4.3	2.7/31.0	54116	2004 CO ₉	2009 04 02.5	12 47.32 -10 33.9 20.7	-0.90 + 3.7	1.8/04.2	11025
2001 VA ₉₆	2009 04 02.4	12 46.90 +10 05.4 20.1	-0.70 + 6.3	4.3/28.1	10829	2007 VM ₂₆₃	2009 04 02.5	12 47.33 -14 25.3 19.2	-0.83 + 5.9	3.6/05.7	36005
1994 TR ₁₄	2009 04 02.4	12 46.92 -07 23.6 19.4	-1.03 + 1.4	0.9/03.1	54042	1999 VA ₁₈₆	2009 04 02.5	12 47.33 -00 48.1 21.0	-0.88 + 5.5	1.3/01.2	33298
2006 SS ₂₈₄	2009 04 02.4	12 46.92 +00 50.8 21.5	-0.70 + 6.6	1.5/31.4	31952	2000 SW ₂₆	2009 04 02.5	12 47.36 -32 10.8 22.2	-0.91 + 1.0	6.1/11.1	37920
2002 VG ₁₄₄	2009 04 02.4	12 46.92 -09 04.3 20.1	-0.80 + 6.7	1.3/03.8	53369	2000 RP ₇₉	2009 04 02.5	12 47.36 -05 24.3 21.0	-0.67 + 7.6	0.1/02.7	12738
2006 PE ₁₄	2009 04 02.4	12 46.93 -16 43.8 21.1	-1.13 + 1.1	4.0/05.5	11178	2007 WH	2009 04 02.5	12 47.36 -04 05.6 22.4	-0.92 + 6.4	0.3/02.3	38134
1999 TR ₁₉₅	2009 04 02.4	12 46.93 -09 42.7 20.4	-0.96 + 4.6	1.5/03.9	33295	2002 QO ₂₇	2009 04 02.5	12 47.37 +10 23.4 21.3	-0.83 + 7.1	4.6/28.2	54085
2006 QJ ₉₇	2009 04 02.4	12 46.94 -06 35.0 20.6	-0.76 + 6.4	0.5/03.0	22821	2002 CZ ₃₄	2009 04 02.5	12 47.38 +03 20.4 19.6	-1.03 + 4.6	3.5/31.1	54074
2002 TF ₁₂₅	2009 04 02.4	12 46.94 -19 31.3 19.4	-0.95 + 3.9	5.2/06.9	31827	2006 SF ₃₃₆	2009 04 02.6	12 47.30 +03 08.7 20.5	-0.74 + 4.7	2.4/30.9	54175
2006 QK ₇₉	2009 04 02.4	12 46.94 +05 41.4 20.9	-0.72 + 6.9	3.0/29.7	09697	2002 GZ ₁₄₀	2009 04 02.6	12 47.31 +00 02.8 19.8	-0.97 + 4.5	2.3/01.1	54080
2001 VR ₉₄	2009 04 02.4	12 46.94 -05 39.3 20.2	-0.68 + 7.0	0.1/02.7	31798	2001 YR ₃₃	2009 04 02.6	12 47.34 -08 55.2 20.4	-0.76 + 3.9	1.0/03.8	41776
1999 WX ₁₈	2009 04 02.4	12 46.99 +00 39.3 21.9	-0.92 + 4.8	1.9/31.7	26563	2006 WP ₁₇₈	2009 04 02.6	12 47.36 -01 05.7 21.3	-0.74 + 3.7	1.0/01.3	54179
2006 BH ₆	2009 04 02.5	12 46.94 -34 37.1 19.0	-1.58 - 4.9	15.0/09.2	54157	2006 WD ₉₈	2009 04 02.6	12 47.36 -09 59.1 20.6	-0.72 + 4.9	1.3/04.3	35988
2003 WB ₁₅₁	2009 04 02.5	12 46.96 +20 40.1 19.9	-0.96 + 2.6	8.7/25.3	54115	1998 XJ ₆	2009 04 02.6	12 47.37 -08 44.4 22.4	-0.81 + 5.9	1.0/03.8	47759
2002 VH ₉₄	2009 04 02.5	12 46.97 -20 44.2 19.4	-0.86 + 5.9	4.6/07.7	33367	2000 NQ ₇	2009 04 02.6	12 47.37 -07 33.3 19.7	-1.02 + 7.3	1.0/03.4	52303
1999 JK ₇₅	2009 04 02.5	12 46.98 -14 19.4 19.4	-0.96 + 7.7	3.7/05.5	52462	2006 UJ ₃₉	2009 04 02.6	12 47.37 -04 08.3 20.9	-0.77 + 4.4	0.3/02.3	10330
2006 QR ₄	2009 04 02.5	12 46.99 -04 17.4 20.4	-0.90 + 6.5	0.2/02.3	28907	2002 OL ₁₄	2009 04 02.6	12 47.38 +01 38.4 19.9	-0.81 + 8.8	2.1/31.2	54083
2006 UZ ₂₁₀	2009 04 02.5	12 47.00 -17 13.7 21.2	-0.72 + 5.4	3.2/06.7	49014	2002 TH ₁₇₇	2009 04 02.6	12 47.40 +19 43.2 20.1	-0.81 + 5.4	7.0/24.7	31828
2003 WX ₁₅₂	2009 04 02.5	12 47.03 +18 01.5 19.9	-0.82 +10.5	6.7/24.9	26695	2004 CH ₇₈	2009 04 02.6	12 47.40 +02 43.7 20.7	-0.80 + 6.5	2.3/31.0	30207
2003 SW ₁₂₄	2009 04 02.5	12 47.04 -17 35.7 20.3	-0.98 + 4.5	3.8/06.4	31275	2001 SR ₂₇₄	2009 04 02.6	12 47.44 -04 49.4 21.1	-0.76 + 4.9	0.1/02.5	34698
2002 PH ₃₈	2009 04 02.5	12 47.05 -02 23.0 20.6	-0.92 + 6.5	1.0/01.7	54083	2007 WG ₅₆	2009 04 02.6	12 47.45 +17 57.3 20.7	-0.88 + 2.8	7.0/26.2	32006
2000 DY ₄₃	2009 04 02.5	12 47.05 +06 37.5 19.6	-0.77 + 8.8	3.9/29.3	52301	2006 TT ₅	2009 04 02.6	12 47.47 -04 25.2 21.5	-0.84 + 3.5	0.2/02.4	19297
2003 SE ₁₈₅	2009 04 02.5	12 47.06 -09 44.4 19.6	-1.07 + 2.5	2.0/03.8	52372	2005 AO ₅₈	2009 04 02.6	12 47.48 -01 16.2 20.0	-0.93 + 5.5	1.7/01.5	54136
2006 SR ₇₆	2009 04 02.5	12 47.06 -15 58.0 20.2	-0.76 + 6.7	3.2/06.4	31947	2003 UR ₁₃₄	2009 04 02.6	12 47.48 -10 14.6 20.8	-0.91 + 6.2	1.6/04.3	31299
2006 SX ₁₃₀	2009 04 02.5	12 47.08 -08 21.1 21.9	-0.72 + 5.4	0.9/03.6	53543	2007 TW ₃₃₀	2009 04 02.6	12 47.49 -03 02.0 18.7	-1.14 + 1.5	0.9/02.1	54198
2007 TL ₃₃	2009 04 02.5	12 47.10 -00 19.0 20.4	-1.07 + 3.8	1.7/01.2	30268	2006 SW ₂₆₁	2009 04 02.6	12 47.53 -07 04.0 20.8	-0.69 + 6.6	0.5/03.3	12451
2002 VM ₁₃	2009 04 02.5	12 47.12 -03 03.8 20.2	-0.81 + 4.7	0.6/01.9	54094	2005 EX ₇₁	2009 04 02.6	12 47.55 +01 10.1 19.8	-0.93 + 4.9	2.5/31.7	28870
2005 OA ₉	2009 04 02.5	12 47.13 -25 01.6 21.1	-0.72 + 6.8	4.6/09.8	22792	2001 TM ₁₀	2009 04 02.6	12 47.56 +01 52.2 20.3	-0.82 + 2.8	2.0/31.5	31792
2006 SB ₂₂₀	2009 04 02.5	12 47.15 -11 11.0 19.8	-0.82 + 3.0	1.8/04.4	33504	2005 NN ₉₉	2009 04 02.6	12 47.56 -10 10.2 21.1	-0.72 + 5.8	1.3/04.4	11114
2003 QT ₂₁	2009 04 02.5	12 47.15 +03 38.3 20.6	-0.89 + 7.5	2.8/30.6	53746	2006 PK ₂	2009 04 02.6	12 47.59 -06 52.4 20.9	-0.95 + 6.2	0.6/03.2	11177
2006 QJ ₂₉	2009 04 02.5	12 47.16 -03 31.7 21.0	-0.95 + 5.1	0.5/02.1	35942	2005 RH ₁₆	2009 04 02.6	12 47.64 -09 05.6 19.6	-0.79 + 3.3	1.3/03.9	54156

2007 TX ₂₁	2009 04 02.6	12 47.66	-14 56.1	19.6	-0.83	+	7.7	3.2/06.1	33539
2006 MT ₅	2009 04 02.6	12 47.72	-15 17.9	20.3	-1.03	+	5.2	4.0/05.7	03939
2005 MR ₃₈	2009 04 02.6	12 47.73	-20 42.9	20.2	-0.83	+	3.3	4.9/07.7	31413
2001 MZ ₁	2009 04 02.6	12 47.74	+21 47.8	19.5	-0.90	+	5.1	9.7/23.6	87429
2007 VE ₂₃₉	2009 04 02.7	12 47.67	-06 08.6	20.3	-0.88	+	5.9	0.4/03.0	35143
2003 SM ₂₂₇	2009 04 02.7	12 47.67	-09 10.9	20.3	-0.84	+	9.8	1.3/04.1	30179
2007 VN ₁₀₀	2009 04 02.7	12 47.67	+12 10.5	20.0	-0.98	+	1.7	5.8/28.7	31995
2003 WM ₁₄₂	2009 04 02.7	12 47.68	+19 23.4	20.1	-0.91	+	3.3	7.7/25.9	54114
2006 TT ₁₀₈	2009 04 02.7	12 47.68	+09 02.6	22.3	-0.72	+	4.2	3.5/28.9	21871
2006 VQ ₁₄₂	2009 04 02.7	12 47.69	+03 49.7	20.7	-0.74	+	4.1	2.4/30.8	35985
2006 SD ₈₂	2009 04 02.7	12 47.69	-03 34.9	22.1	-0.84	+	4.0	0.4/02.2	11246
2006 SD ₃₄₉	2009 04 02.7	12 47.71	+19 49.0	21.7	-0.70	+	4.7	5.3/24.6	33096
2003 RF	2009 04 02.7	12 47.72	-38 32.4	21.4	-1.25	+	1.0	10.5/12.8	37992
2004 XD ₁₆₁	2009 04 02.7	12 47.75	-16 36.3	20.0	-1.04	+	4.7	4.6/06.2	38037
2007 VT ₃₈	2009 04 02.7	12 47.76	+04 17.1	21.0	-0.92	+	6.7	3.1/30.7	29976
2007 RA ₂₄₂	2009 04 02.7	12 47.79	+05 34.1	19.8	-1.02	+	1.5	3.6/30.8	54186
2004 BZ ₅₉	2009 04 02.7	12 47.80	-32 21.6	20.2	-0.98	+	3.2	9.4/11.8	32957
2006 VT ₆₉	2009 04 02.7	12 47.80	-17 38.3	20.6	-0.71	+	5.7	3.3/07.1	31966
2001 RD ₃₈	2009 04 02.7	12 47.82	+01 00.5	21.0	-0.81	+	8.0	1.9/31.6	87451
2006 MK ₁₄	2009 04 02.7	12 47.82	-00 31.5	20.6	-0.95	+	3.0	1.3/01.4	14778
2000 WN ₁₉₃	2009 04 02.7	12 47.84	-12 27.5	20.0	-1.03	+	3.6	3.3/04.8	30117
2003 QV ₁₂	2009 04 02.7	12 47.84	+00 21.7	19.7	-1.03	+	5.0	2.2/01.1	53377
2008 BE ₁	2009 04 02.7	12 47.85	+20 53.2	21.2	-0.76	+	3.3	6.6/24.7	36018
2000 YG ₇₂	2009 04 02.7	12 47.87	-15 14.8	19.6	-0.98	+	6.3	4.0/06.0	74881
1998 YM ₈	2009 04 02.7	12 47.88	-39 59.3	20.6	-1.24	+	0.8	9.3/14.2	39135
2002 TM ₁₃₉	2009 04 02.7	12 47.89	-16 00.3	19.8	-0.83	+	5.5	3.2/06.4	35828
2007 TD ₁₀₆	2009 04 02.7	12 47.93	-08 52.6	20.4	-0.93	+	8.8	1.4/04.0	28411
2006 QS ₁₅₂	2009 04 02.7	12 47.95	-08 13.0	21.6	-0.85	+	4.1	0.9/03.7	31462
2006 SZ ₁₀₁	2009 04 02.7	12 47.97	-04 07.2	23.1	-0.72	+	4.6	0.3/02.4	21864
2006 VS ₄₁	2009 04 02.7	12 47.97	+02 11.0	19.7	-0.76	+	3.9	2.2/31.4	31965
2003 YC ₂₀	2009 04 02.7	12 48.08	+03 49.3	20.1	-0.87	+	4.6	2.9/31.0	35866
2005 CQ ₂₉	2009 04 02.7	12 48.12	-03 15.3	20.8	-0.97	+	5.3	0.7/02.2	28865
2007 YA ₂₉	2009 04 02.8	12 48.05	-17 35.1	20.8	-0.85	+	5.7	4.0/07.0	33559
2007 SZ ₉	2009 04 02.8	12 48.07	-01 25.3	24.4	-0.84	+	4.5	1.0/01.6	30263
2006 TH ₃₈	2009 04 02.8	12 48.11	-03 19.0	21.5	-0.73	+	4.4	0.5/02.2	35963
2002 OU ₁₇	2009 04 02.8	12 48.11	-12 21.4	19.9	-0.87	+	6.6	2.3/05.2	10882
1997 SB ₁₃	2009 04 02.8	12 48.13	-01 53.3	21.2	-0.94	+	8.4	1.2/01.7	26551
2007 VT ₁₃₅	2009 04 02.8	12 48.14	+17 50.5	21.5	-0.88	+	3.2	6.5/26.5	41897
2008 AF ₅₆	2009 04 02.8	12 48.15	-06 54.3	22.1	-0.80	+	5.1	0.5/03.4	35237
2000 SE ₉₈	2009 04 02.8	12 48.16	-07 10.3	21.0	-0.94	+	7.2	0.6/03.5	31771
2005 JY ₁₀₄	2009 04 02.8	12 48.16	-14 44.9	19.8	-0.84	+	7.7	3.3/06.0	87674
2004 BC ₇₆	2009 04 02.8	12 48.18	-19 11.5	19.2	-0.86	+	5.2	4.8/07.5	35874
2006 QS ₁₀₈	2009 04 02.8	12 48.18	-04 56.7	20.8	-0.77	+	6.1	0.1/02.8	11198
2005 JN ₉₉	2009 04 02.8	12 48.19	-00 03.8	21.3	-0.78	+	7.6	1.6/01.1	14736
2001 XZ ₃₀	2009 04 02.8	12 48.21	-01 12.0	20.1	-0.68	+	7.3	1.0/01.4	52328
2006 SY ₁₇	2009 04 02.8	12 48.21	-01 21.0	20.8	-0.79	+	2.8	1.1/01.7	54171
2007 TT ₁₃₃	2009 04 02.8	12 48.22	-00 43.1	21.8	-1.05	+	5.1	1.7/01.5	30279
2006 UB ₉₃	2009 04 02.8	12 48.23	-01 33.9	21.2	-0.70	+	4.3	0.8/01.7	35972
2006 TV ₂₀	2009 04 02.8	12 48.27	+02 33.9	21.4	-0.77	+	3.0	2.0/31.4	31955
2000 QR ₁₄₈	2009 04 02.8	12 48.27	+21 56.4	20.2	-0.91	+	9.0	8.8/23.6	54054
2005 GR ₁₃₄	2009 04 02.8	12 48.29	-03 55.6	19.8	-0.92	+	4.1	0.5/02.5	14735

2006 TB ₇₂	2009 04 02.8	12 48.29	-17 59.5	20.8	-0.80	+	3.8	3.5/07.0	53559
2007 YX ₁₆	2009 04 02.8	12 48.30	+04 48.9	19.5	-0.79	+	3.8	3.3/30.7	41905
2003 TJ ₁₂	2009 04 02.8	12 48.32	-00 25.7	21.2	-0.97	+	4.0	1.6/01.5	76035
2001 XQ ₅₂	2009 04 02.8	12 48.37	-05 02.8	21.8	-0.71	+	4.7	0.0/02.8	14643
2006 PL ₇	2009 04 02.8	12 48.37	-04 58.3	20.2	-0.94	+	5.4	0.1/02.8	54165
2001 XE ₆₉	2009 04 02.8	12 48.38	+14 13.0	19.8	-0.82	+	2.0	5.5/27.9	39160
2006 SM ₂₇₃	2009 04 02.8	12 48.39	-01 28.8	20.4	-0.95	+	3.7	1.3/01.8	10139
2001 QQ ₅₉	2009 04 02.8	12 48.39	-04 11.8	20.2	-0.88	+	4.4	0.3/02.6	07942
2007 TD ₂₄₇	2009 04 02.8	12 48.40	+02 03.2	20.6	-0.96	+	7.2	2.6/31.5	54196
2001 VZ ₁₁₂	2009 04 02.8	12 48.43	+05 22.4	20.8	-0.77	+	3.0	2.6/30.6	54071
2003 XW ₁₇	2009 04 02.8	12 48.44	-10 39.2	20.2	-1.01	+	3.5	1.8/04.5	31873
2002 XL ₁₁₆	2009 04 02.8	12 48.44	-01 24.9	20.0	-0.79	+	3.2	1.2/01.7	54097
2003 ST ₂₃₇	2009 04 02.8	12 48.45	-05 03.2	21.2	-0.95	+	5.2	0.0/02.8	30179
1993 FV ₄₂	2009 04 02.8	12 48.45	-03 20.8	18.8	-0.69	+	8.5	0.6/02.2	54042
2000 SE ₃₀₅	2009 04 02.8	12 48.46	-12 21.4	20.3	-1.02	+	5.0	2.5/05.0	43111
2007 VZ ₈₃	2009 04 02.8	12 48.47	-01 26.7	20.7	-0.99	+	5.9	1.3/01.7	33548
2006 KR ₄₈	2009 04 02.8	12 48.48	+06 05.1	20.7	-0.98	+	5.5	3.9/30.4	54163
2003 XD ₁₈	2009 04 02.9	12 48.42	+30 13.2	19.4	-1.06	-	0.4	11.9/22.7	31873
2006 ML ₁	2009 04 02.9	12 48.45	+01 40.0	20.0	-1.01	+	6.7	2.6/31.7	31445
2003 SB ₂₀₉	2009 04 02.9	12 48.45	-08 31.8	19.3	-0.95	+	8.2	1.2/04.0	02171
2007 VB ₅₉	2009 04 02.9	12 48.46	+09 02.7	21.2	-0.99	+	2.0	4.6/29.9	31992
2003 SV ₂₇₀	2009 04 02.9	12 48.47	+00 07.4	22.1	-0.91	+	5.5	1.7/01.2	31857
2006 RO ₇₇	2009 04 02.9	12 48.51	-02 19.2	21.3	-0.89	+	4.9	1.0/02.0	21860
2005 MS ₁₁	2009 04 02.9	12 48.51	+11 42.2	19.8	-0.82	+	6.7	5.8/27.9	03708
2007 TR ₄₀₇	2009 04 02.9	12 48.52	-00 58.8	22.1	-1.01	+	3.8	1.3/01.7	31984
2006 VD ₁₃₄	2009 04 02.9	12 48.55	+10 06.9	20.6	-0.76	+	3.2	3.8/28.9	16366
2006 SK ₄₀₄	2009 04 02.9	12 48.55	-07 17.9	21.6	-0.78	+	4.4	0.6/03.6	46496
2002 PF ₈₀	2009 04 02.9	12 48.56	-43 34.4	21.9	-1.19	+	0.8	9.6/15.4	35814
2003 UN ₂₆₉	2009 04 02.9	12 48.57	-07 10.7	21.6	-0.92	+	6.0	0.6/03.6	31311
2003 UF ₅₈	2009 04 02.9	12 48.58	-12 41.1	20.2	-1.07	+	3.2	2.9/05.0	76066
2002 CB ₁₃₈	2009 04 02.9	12 48.61	-38 03.4	21.1	-0.85	+	2.5	6.7/14.6	35807
2006 SL ₂₂₅	2009 04 02.9	12 48.63	-03 25.9	20.7	-0.79	+	4.5	0.5/02.4	35956
2007 UK ₁₀₄	2009 04 02.9	12 48.64	-19 19.6	19.7	-0.81	+	9.7	5.0/08.2	31605
2006 KK ₅₄	2009 04 02.9	12 48.64	-02 26.6	20.3	-0.95	+	7.3	1.1/02.1	28903
2007 TO ₁₁	2009 04 02.9	12 48.64	-04 30.6	21.3	-0.78	+	6.6	0.2/02.7	31562
2002 QC ₁₅	2009 04 02.9	12 48.65	-00 04.6	20.8	-0.77	+	7.9	1.4/01.2	50626
2002 TT ₄	2009 04 02.9	12 48.65	-00 48.2	21.3	-0.88	+	4.5	1.3/01.6	14672
2007 VM ₁₆₁	2009 04 02.9	12 48.65	-16 04.1	19.2	-0.88	+	5.8	4.0/06.5	36002
2006 SW ₁₄₀	2009 04 02.9	12 48.68	+10 07.7	21.3	-0.73	+	4.5	3.8/28.8	10074
2001 SM ₁₃₈	2009 04 02.9	12 48.69	-04 31.4	21.0	-0.73	+	7.3	0.2/02.7	14624
2002 CL ₃₄	2009 04 02.9	12 48.70	-12 31.0	19.6	-1.12	+	3.4	3.0/05.0	52333
2006 UF ₁₁₈	2009 04 02.9	12 48.71	+01 58.6	21.4	-0.86	+	2.4	2.0/31.8	21650
2004 HE ₃₇	2009 04 02.9	12 48.71	+09 44.3	20.7	-0.79	+	2.7	3.8/29.2	87633
2006 VB ₅₅	2009 04 02.9	12 48.74	-04 10.5	21.6	-0.70	+	4.5	0.2/02.6	33529
2003 SQ ₁₄₄	2009 04 02.9	12 48.75	-18 43.3	19.4	-0.96	+	7.8	4.6/07.4	02167
2005 MX ₅₄	2009 04 02.9	12 48.76	+16 51.2	20.8	-0.77	+	2.9	5.3/26.5	41825
2001 RL ₁	2009 04 02.9	12 48.77	-08 19.7	19.8	-0.87	+	4.0	1.0/03.9	54064
2005 CO ₂₈	2009 04 02.9	12 48.78	-05 36.2	20.5	-0.99	+	5.2	0.1/03.1	30218
2005 JO ₁₅₈	2009 04 02.9	12 48.79	-02 55.4	18.6	-0.70	+	12.4	0.9/02.1	54152
2001 TZ ₁₅₄	2009 04 02.9	12 48.82	+10 12.7	21.8	-0.79	+	3.3	4.3/29.0	39155
2006 RW ₉	2009 04 02.9	12 48.83	-08 33.8	21.8	-0.86	+	4.3	0.9/04.0	11207

2003 SM ₁₂	2009 04 02.9	12 48.84	-02 21.8	21.0	-1.00	+	4.7	1.0/02.1	42642
2003 WA ₁₈₉	2009 04 03.0	12 48.76	+01 46.1	20.5	-0.81	+	9.1	2.2/31.5	54115
2001 NO ₂₂	2009 04 03.0	12 48.77	-12 16.0	20.7	-0.79	+	8.4	2.1/05.5	14612
2000 TJ ₂₀	2009 04 03.0	12 48.79	+05 21.3	20.4	-0.99	+	5.2	3.5/30.7	54057
2006 TV ₆₈	2009 04 03.0	12 48.80	-00 13.2	21.3	-0.82	+	6.1	1.5/01.3	33112
2006 PK ₁₈	2009 04 03.0	12 48.81	-05 57.8	20.3	-0.97	+	5.8	0.3/03.2	22821
2006 UZ ₉₁	2009 04 03.0	12 48.81	-03 32.0	21.5	-0.73	+	4.8	0.4/02.4	33520
2006 TS ₁₁₁	2009 04 03.0	12 48.82	+10 32.2	20.0	-0.74	+	5.0	4.8/28.6	52468
2003 QB ₂₇	2009 04 03.0	12 48.83	-02 36.7	21.3	-0.87	+	8.2	0.8/02.1	30170
2000 WT ₁₁₇	2009 04 03.0	12 48.83	+14 08.8	18.6	-0.99	+	0.4	8.9/28.7	54059
2002 VY ₆₉	2009 04 03.0	12 48.84	+08 15.2	20.9	-0.89	+	3.1	3.6/29.9	54095
2001 YN ₁₁₀	2009 04 03.0	12 48.88	-14 20.3	20.4	-0.74	+	5.8	2.5/06.1	31803
2004 DP ₂₂	2009 04 03.0	12 48.90	+01 18.2	19.9	-0.78	+	7.4	2.0/31.8	54122
2002 SB ₅₀	2009 04 03.0	12 48.92	-02 49.0	20.6	-0.92	+	2.6	0.7/02.3	10914
2007 TM ₃₈₆	2009 04 03.0	12 48.92	-07 46.0	19.4	-0.90	+	8.4	1.0/03.9	33544
2002 CY ₁₀₈	2009 04 03.0	12 48.95	+03 20.9	18.5	-0.87	+	8.0	3.7/31.1	54075
2006 RB ₉₉	2009 04 03.0	12 48.96	-04 21.6	22.0	-0.71	+	5.0	0.2/02.7	12926
2004 VT ₁₃	2009 04 03.0	12 49.00	+44 34.8	19.5	-1.39	-	6.0	20.1/21.8	52411
2006 WY ₁	2009 04 03.0	12 49.00	-16 05.5	20.8	-0.72	+	5.6	2.9/06.8	53043
2004 XZ ₉₉	2009 04 03.0	12 49.02	+06 53.4	20.8	-1.00	+	5.4	4.3/30.3	54134
2006 KW ₁₀₇	2009 04 03.0	12 49.04	-02 08.1	20.6	-1.06	+	4.7	1.2/02.2	30239
2002 XO ₆₁	2009 04 03.0	12 49.05	-01 50.9	21.5	-0.79	+	5.1	0.9/02.0	33370
2006 SM ₄₀₃	2009 04 03.0	12 49.05	-00 07.1	22.2	-0.76	+	3.4	1.3/01.4	40425
2007 UG ₅₈	2009 04 03.0	12 49.07	+01 15.5	19.6	-1.04	+	3.5	2.8/01.2	29940
2006 QD ₁₈	2009 04 03.0	12 49.09	+00 00.0	21.7	-0.90	+	4.9	1.6/01.4	34930
2007 VP ₂₁₈	2009 04 03.0	12 49.10	-06 35.4	21.6	-0.99	+	5.7	0.4/03.5	35137
2006 UC ₆₂	2009 04 03.0	12 49.10	-19 44.1	20.1	-0.72	+	7.7	4.3/08.4	35970
1999 RA ₂₀₀	2009 04 03.0	12 49.10	-16 03.2	20.6	-0.88	+	8.1	3.4/06.8	57696
2002 XY ₂₃	2009 04 03.0	12 49.11	-06 20.7	20.1	-0.87	+	3.2	0.3/03.4	52361
2001 SC ₃₀₈	2009 04 03.0	12 49.13	-00 48.4	19.6	-0.80	+	8.0	1.5/01.5	54067
2007 TR ₃₁₉	2009 04 03.0	12 49.13	-01 32.3	21.4	-0.94	+	5.5	1.2/01.9	31983
2007 XW ₁₅	2009 04 03.0	12 49.13	-24 06.9	21.5	-0.90	+	5.5	5.5/09.5	33556
2007 VC ₃₁₁	2009 04 03.0	12 49.13	+01 28.1	21.2	-0.62	+	3.9	1.6/31.8	39873
2002 TP ₄₉	2009 04 03.0	12 49.15	-08 14.1	20.0	-0.77	+	7.3	0.9/04.1	89341
2006 QX ₁₃	2009 04 03.0	12 49.19	-15 51.6	19.7	-0.98	+	3.0	3.7/06.2	22821
2007 UF ₅₄	2009 04 03.0	12 49.21	-00 30.0	20.4	-0.99	+	4.1	1.8/01.7	53654
2003 YM ₁₁₄	2009 04 03.1	12 49.13	-12 31.9	19.6	-0.86	+	5.8	2.4/05.5	35870
2004 BD ₁₀₆	2009 04 03.1	12 49.17	+01 40.4	20.0	-0.86	+	4.4	2.4/32.0	54120
2004 FZ ₁₄₃	2009 04 03.1	12 49.17	+05 13.9	18.7	-0.86	+	2.0	3.4/31.0	54126
2002 UC ₃₆	2009 04 03.1	12 49.19	+13 51.7	20.3	-0.92	+	1.8	5.8/28.4	39177
2005 JU ₅₆	2009 04 03.1	12 49.20	+11 24.2	20.4	-0.83	+	9.1	5.5/27.8	54151
2006 SX ₃₀₂	2009 04 03.1	12 49.21	-10 04.0	20.5	-0.87	+	4.0	1.6/04.6	31952
2006 QL ₈₉	2009 04 03.1	12 49.21	-09 10.5	20.8	-0.76	+	8.2	1.1/04.5	12922
2004 DN ₃₉	2009 04 03.1	12 49.25	-05 05.8	19.9	-0.85	+	4.6	0.1/03.1	54122
1999 VD ₁₉	2009 04 03.1	12 49.26	+00 43.7	20.3	-0.91	+	4.7	1.8/01.3	31758
2007 VW ₂₄₃	2009 04 03.1	12 49.27	-25 42.4	20.8	-0.80	+	7.4	6.0/10.8	32001
2001 RF ₅₃	2009 04 03.1	12 49.27	-09 11.9	19.6	-0.81	+	6.2	1.3/04.4	30125
2006 RF ₁₅	2009 04 03.1	12 49.27	-28 06.9	22.1	-0.88	+	2.9	6.0/10.7	34938
2006 SU ₅₁	2009 04 03.1	12 49.30	-08 12.4	23.1	-0.84	+	3.3	0.7/04.0	11238
2002 PW ₁₈₇	2009 04 03.1	12 49.33	+01 13.4	20.3	-0.87	+	5.6	2.2/01.1	54084
2005 EL ₅₈	2009 04 03.1	12 49.33	-05 29.2	19.3	-0.86	+	7.5	0.1/03.2	51009

2003 UN ₄₁₅	2009 04 03.1	12 49.34	-07 36.6	19.6	-0.82	+	11.6	0.8/04.0	46095
2006 SZ ₇₂	2009 04 03.1	12 49.34	+01 51.3	21.3	-0.79	+	2.5	1.9/32.0	11243
2003 UF ₁₅₂	2009 04 03.1	12 49.35	-09 21.5	20.3	-0.99	+	3.9	1.4/04.3	76104
2006 QF ₅	2009 04 03.1	12 49.37	+07 19.5	21.4	-0.79	+	9.3	3.8/29.5	09622
2002 VL ₅₁	2009 04 03.1	12 49.37	+12 06.5	19.8	-0.90	+	2.3	5.5/28.9	43165
2008 AD ₄₃	2009 04 03.1	12 49.40	+08 56.5	19.8	-0.71	+	5.5	4.1/29.2	54213
2007 UP ₅₅	2009 04 03.1	12 49.41	-11 48.5	20.2	-0.77	+	7.4	2.1/05.4	40482
2005 EL ₂₁₈	2009 04 03.1	12 49.41	-05 30.3	19.4	-0.85	+	9.1	0.1/03.2	28876
2005 AW ₄₆	2009 04 03.1	12 49.41	+02 30.5	18.8	-0.86	+	5.5	3.6/31.6	52421
2001 UB ₄₄	2009 04 03.1	12 49.41	+10 07.5	20.5	-0.86	+	1.4	4.3/29.7	31795
2006 SD ₃₆₅	2009 04 03.1	12 49.42	-11 19.4	20.7	-0.80	+	2.9	1.7/05.0	31953
2005 EE ₂₇₉	2009 04 03.1	12 49.42	-00 18.1	19.6	-1.06	+	0.3	2.0/01.9	54145
2006 PG ₂₄	2009 04 03.1	12 49.42	+15 43.3	20.7	-0.80	+	6.3	6.1/26.7	51041
2007 TB ₇₈	2009 04 03.1	12 49.42	-07 27.7	20.6	-0.96	+	5.7	0.7/03.8	35996
2005 TZ ₂₇	2009 04 03.1	12 49.42	-06 46.4	19.0	-1.10	+	10.7	0.7/03.6	52442
2002 XQ ₂₆	2009 04 03.1	12 49.43	-22 25.8	20.7	-0.89	+	4.0	4.6/08.6	35839
2003 WZ ₃₁	2009 04 03.1	12 49.44	-06 20.4	18.9	-1.04	+	2.8	0.4/03.5	52382
2008 AL ₄₆	2009 04 03.1	12 49.46	-16 02.6	19.8	-0.81	+	5.6	3.8/06.8	41446
2007 TS ₁₂₀	2009 04 03.1	12 49.48	-09 03.9	21.1	-0.94	+	7.0	1.3/04.4	30277
2007 TB ₁₂₂	2009 04 03.1	12 49.48	-02 35.0	20.5	-0.96	+	5.3	0.9/02.3	31977
2002 XR ₈₉	2009 04 03.1	12 49.48	-17 11.1	21.2	-0.77	+	6.0	3.7/07.3	61676
2006 SL ₃₃₂	2009 04 03.1	12 49.50	-02 04.1	20.9	-0.83	+	2.4	0.9/02.2	54175
2001 QA ₁₅₁	2009 04 03.1	12 49.53	-38 26.4	20.0	-0.91	+	5.1	9.5/15.4	07947
2006 UU ₂₄₁	2009 04 03.1	12 49.53	-07 21.7	21.0	-0.70	+	6.1	0.5/03.9	31964
2006 BF ₆₂	2009 04 03.1	12 49.54	-39 45.7	19.3	-1.97	-	14.4	19.3/07.0	02274
2001 SQ ₃₄₅	2009 04 03.1	12 49.55	-13 45.9	20.2	-0.82	+	5.6	2.6/06.0	08024
2007 TU ₂₆	2009 04 03.1	12 49.56	-03 50.8	20.4	-1.01	+	3.8	0.6/02.8	30267
2002 XZ ₆₁	2009 04 03.1	12 49.56	-41 46.3	19.2	-1.21	+	6.6	15.9/17.3	28787
2002 TA ₂₉₁	2009 04 03.1	12 49.57	+01 54.7	20.4	-1.01	+	0.8	2.3/01.3	43165
2000 YK ₂	2009 04 03.2	12 49.50	-12 57.8	20.3	-0.95	+	6.8	2.7/05.7	35773
1998 SQ ₁₂₂	2009 04 03.2	12 49.52	-07 17.7	21.4	-0.84	+	6.0	0.6/03.9	33290
2004 JD ₇	2009 04 03.2	12 49.52	-02 50.9	19.1	-0.67	+	13.4	0.7/02.2	52401
2003 SC ₁₉₄	2009 04 03.2	12 49.52	-11 19.5	22.3	-0.89	+	7.3	1.8/05.2	57961
2007 TG ₈₀	2009 04 03.2	12 49.56	-01 04.1	20.3	-0.94	+	5.8	1.5/01.9	35996
2002 TY ₁₆₄	2009 04 03.2	12 49.57	+09 10.6	19.6	-0.85	+	3.7	4.4/29.7	54092
2002 EA ₈₁	2009 04 03.2	12 49.58	-10 13.4	18.7	-0.97	+	4.2	2.3/04.7	52338
2008 AA ₅₉	2009 04 03.2	12 49.60	-00 38.0	21.5	-0.73	+	5.2	1.3/01.7	39891
2000 SV ₈₁	2009 04 03.2	12 49.61	-00 58.3	20.0	-1.05	+	4.1	1.6/02.0	34686
2001 VB ₇₄	2009 04 03.2	12 49.64	-29 21.0	20.5	-0.81	+	4.7	6.4/11.9	31798
2007 UH ₁₀₄	2009 04 03.2	12 49.64	+07 48.9	19.1	-0.97	+	4.4	5.4/30.1	54203
2004 FE ₆	2009 04 03.2	12 49.65	-03 29.2	20.7	-0.78	+	5.6	0.6/02.6	54124
1996 TX ₅₁	2009 04 03.2	12 49.66	-10 13.9	21.0	-0.85	+	3.3	1.4/04.7	54044
1996 RW ₁₃	2009 04 03.2	12 49.66	-09 01.2	22.2	-1.01	+	4.6	1.2/04.3	31749
2006 TR ₁₀₈	2009 04 03.2	12 49.67	+05 32.4	21.9	-0.70	+	4.8	2.7/30.6	33516
2006 SX ₂₀	2009 04 03.2	12 49.67	-09 05.6	20.6	-0.77	+	6.1	1.1/04.5	53536
2001 SV ₁₁₈	2009 04 03.2	12 49.68	-10 25.3	20.4	-0.78	+	5.9	1.5/04.9	31788
2003 QL ₁₁	2009 04 03.2	12 49.72	+05 05.1	18.9	-1.01	+	6.4	4.3/30.9	33381
2004 KK ₁₀	2009 04 03.2	12 49.75	+33 40.2	21.3	-0.93	+	0.6	9.9/19.8	14125
1999 RY ₂₅₄	2009 04 03.2	12 49.77	+05 30.4	19.8	-0.95	+	4.9	3.7/30.9	54048
2007 VP ₉₆	2009 04 03.2	12 49.77	-05 29.9	19.1	-1.06	+	2.1	0.1/03.3	31995
2000 VO ₁₂	2009 04 03.2	12 49.77	+02 51.1	19.7	-1.03	+	4.7	3.0/31.8	54058

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2005 YQ ₂₁₉	2009 04 03.2	12 49.78 -38 47.9 19.3	-1.72 - 6.9	17.1/10.1	24477
1995 SZ ₈	2009 04 03.2	12 49.78 -06 19.4 23.1	-0.92 + 5.1	0.3/03.6	27852
1999 RK ₅₁	2009 04 03.2	12 49.78 -06 58.6 20.3	-0.94 + 6.3	0.5/03.8	31754
2005 BU ₈	2009 04 03.2	12 49.79 -06 12.4 18.7	-0.95 + 3.3	0.4/03.5	52422
2007 VN ₆₁	2009 04 03.2	12 49.80 -03 31.6 20.9	-0.96 + 4.9	0.6/02.7	35123
2005 JG ₃₇	2009 04 03.2	12 49.83 -09 32.4 19.9	-0.90 + 5.6	1.5/04.6	14736
2006 TC ₅₄	2009 04 03.2	12 49.83 +05 29.2 22.4	-0.74 + 3.2	2.6/30.8	12481
2005 CZ ₆₄	2009 04 03.2	12 49.84 +01 25.9 21.1	-0.94 + 6.0	2.4/01.2	34817
2005 QB ₄₄	2009 04 03.2	12 49.84 -09 59.8 22.4	-0.87 + 3.7	1.3/04.7	11119
2006 RZ ₇₆	2009 04 03.2	12 49.89 +01 13.4 20.3	-0.78 +11.1	2.3/31.8	54171
2006 QD ₅₁	2009 04 03.2	12 49.89 +15 05.2 20.7	-0.78 + 6.9	6.0/26.9	26186
2007 RB ₂₂₃	2009 04 03.2	12 49.90 -04 26.6 21.1	-0.93 + 6.7	0.3/03.0	28947
2002 SC ₃₅	2009 04 03.2	12 49.91 -03 10.4 23.3	-0.85 + 3.6	0.6/02.6	77650
2006 QV ₅	2009 04 03.2	12 49.92 -10 09.2 20.5	-0.93 + 2.5	1.3/04.7	52461
2003 SC ₂₂₆	2009 04 03.2	12 49.93 -05 13.3 20.3	-0.92 + 7.4	0.0/03.3	31856
2002 LF ₃₀	2009 04 03.3	12 49.86 -46 53.5 19.2	-1.15 + 1.5	15.7/18.7	35811
2003 WM ₁₆₇	2009 04 03.3	12 49.86 +04 55.7 21.2	-0.85 + 6.7	3.3/30.9	42684
2008 AM ₁₀	2009 04 03.3	12 49.91 +06 31.4 19.9	-0.61 + 5.0	3.1/30.1	54213
2007 TG ₂₄₀	2009 04 03.3	12 49.91 +00 47.1 20.2	-0.97 + 4.4	2.1/01.5	54196
2004 CF ₆₈	2009 04 03.3	12 49.91 -05 10.2 19.5	-0.86 + 4.6	0.1/03.3	52394
2007 VG ₃₀₇	2009 04 03.3	12 49.93 -06 45.0 19.7	-0.84 + 6.0	0.5/03.8	39867
2007 YK ₁₃	2009 04 03.3	12 49.96 +12 15.2 21.3	-0.78 + 3.4	4.8/28.6	36008
2005 NN ₃₀	2009 04 03.3	12 49.98 -00 43.2 21.0	-0.74 + 4.8	1.3/01.8	54154
2002 UB ₂₉	2009 04 03.3	12 49.99 +07 41.5 20.0	-0.81 + 5.7	4.1/29.9	54094
2006 ST ₁₉₈	2009 04 03.3	12 50.00 -25 21.8 20.6	-0.98 + 2.7	6.4/09.4	33503
2003 SG ₂₇₆	2009 04 03.3	12 50.01 -07 30.0 22.1	-0.92 + 5.3	0.7/04.0	37995
2006 TO ₈₁	2009 04 03.3	12 50.05 -03 29.4 21.0	-0.84 + 2.6	0.5/02.8	14800
2003 WC ₁₁₈	2009 04 03.3	12 50.06 +02 11.3 19.5	-0.94 + 3.5	2.4/01.1	54114
2006 SR ₃₈₁	2009 04 03.3	12 50.09 +00 44.4 21.4	-0.73 + 4.7	1.6/01.3	31494
2006 SH ₄₀₃	2009 04 03.3	12 50.11 +02 16.4 20.8	-0.88 + 2.3	2.3/01.1	41260
2003 BF ₃₂	2009 04 03.3	12 50.12 +09 20.3 20.5	-0.73 + 6.0	4.1/29.2	54098
2002 NG ₃₉	2009 04 03.3	12 50.14 -19 06.5 20.7	-0.84 + 6.5	3.7/08.0	33347
2007 WB ₁₅	2009 04 03.3	12 50.15 -05 04.3 20.7	-0.92 + 6.4	0.1/03.3	32005
2001 TV ₁₄₈	2009 04 03.3	12 50.15 +03 27.6 21.2	-0.83 + 6.6	2.6/31.4	85060
2001 VW ₉₂	2009 04 03.3	12 50.16 +20 55.0 20.9	-0.75 + 3.5	6.3/25.2	33333
2006 RD ₆₅	2009 04 03.3	12 50.16 -08 59.2 20.8	-0.80 + 3.4	1.0/04.5	34945
2007 VJ ₈₄	2009 04 03.3	12 50.18 +02 39.5 20.5	-0.88 + 7.7	2.8/31.7	54205
2005 SH ₉₆	2009 04 03.3	12 50.23 -01 07.5 21.1	-0.87 + 1.7	1.2/02.2	21831
2006 QN ₁₂₁	2009 04 03.3	12 50.23 -01 45.3 20.4	-0.76 + 9.5	1.1/02.1	11200
1996 XY ₄	2009 04 03.3	12 50.24 -19 03.3 20.4	-0.97 + 5.8	4.3/07.7	33288
2005 GB ₁₈₂	2009 04 03.3	12 50.25 -12 51.7 19.5	-0.83 + 6.8	3.1/05.9	54150
2006 SJ ₃₉₂	2009 04 03.3	12 50.26 -11 20.9 20.0	-0.77 + 4.8	2.0/05.3	24109
2005 EM ₈	2009 04 03.3	12 50.30 -09 51.5 19.9	-0.95 + 4.0	1.8/04.7	52426
2003 SD ₁₁₂	2009 04 03.3	12 50.31 -06 03.1 20.4	-0.94 + 5.7	0.2/03.6	31853
2007 VP ₁₀₉	2009 04 03.4	12 50.22 -09 07.7 20.4	-0.85 + 5.7	1.3/04.6	49032
2004 DP ₁₅	2009 04 03.4	12 50.24 -13 44.4 20.6	-0.93 + 3.0	2.8/06.0	04296
2004 CZ ₆₁	2009 04 03.4	12 50.25 +12 23.8 21.6	-0.82 + 5.4	5.1/28.4	46127
2006 VT ₁₅₅	2009 04 03.4	12 50.26 -17 45.9 21.3	-0.78 + 4.0	3.2/07.4	35043
2005 UD ₁₉₁	2009 04 03.4	12 50.30 +00 20.8 22.2	-0.93 + 4.4	1.6/01.6	97914
2006 SX ₃₆₄	2009 04 03.4	12 50.30 -13 09.1 20.1	-0.84 + 2.6	2.3/05.8	31492
2005 ST ₁₉₆	2009 04 03.4	12 50.31 -02 47.4 19.9	-0.78 + 4.8	0.9/02.6	54156

2007 VE ₂₅₆	2009 04 03.4	12 50.31 -09 54.8 19.0	-0.65 +14.1	1.9/05.3	31650
2006 RU ₁₂₀	2009 04 03.4	12 50.33 -08 08.8 21.6	-0.67 + 7.5	0.7/04.4	38092
2005 QZ ₇₁	2009 04 03.4	12 50.34 -02 48.1 20.2	-0.70 + 5.7	0.7/02.5	54155
2006 QV ₂₂	2009 04 03.4	12 50.36 -02 36.3 22.2	-0.77 + 5.4	0.7/02.5	09637
2003 WW ₃₈	2009 04 03.4	12 50.37 -10 15.7 19.7	-0.95 + 3.6	1.5/04.9	58053
2005 CQ ₃₉	2009 04 03.4	12 50.37 +11 11.6 19.9	-0.98 + 4.4	6.4/29.3	51007
2006 TZ ₁₅	2009 04 03.4	12 50.40 -08 54.9 20.1	-0.69 + 7.2	1.0/04.7	11296
2006 QD ₁₃	2009 04 03.4	12 50.42 +01 44.5 20.0	-1.06 + 4.4	2.9/01.3	04014
2006 PT ₄₀	2009 04 03.4	12 50.43 +02 06.7 21.5	-0.84 + 5.3	2.3/01.0	31934
2006 QP ₁₂₂	2009 04 03.4	12 50.45 -19 09.8 21.0	-0.82 + 2.4	3.4/07.7	33047
2005 EF ₂₅₃	2009 04 03.4	12 50.46 +16 09.4 19.3	-0.87 + 4.8	8.1/27.2	51013
2004 CY ₆₉	2009 04 03.4	12 50.46 -05 28.7 19.3	-0.97 + 2.1	0.0/03.5	54121
2000 UZ ₈₁	2009 04 03.4	12 50.47 -14 22.0 20.0	-0.69 + 6.3	2.3/06.6	33309
2002 GZ ₁₇₈	2009 04 03.4	12 50.47 -05 19.5 19.6	-0.88 + 9.8	0.0/03.4	90157
2007 RT ₂₈₈	2009 04 03.4	12 50.47 -06 37.7 21.0	-0.79 + 5.1	0.4/03.9	40712
2006 QM ₄	2009 04 03.4	12 50.49 -05 41.8 23.2	-0.83 + 6.3	0.1/03.6	11183
2006 UW ₈₀	2009 04 03.4	12 50.56 -11 09.3 19.1	-0.80 + 7.2	2.0/05.4	52468
2005 AM ₄	2009 04 03.4	12 50.56 -12 05.3 20.1	-1.05 + 4.8	2.4/05.5	52419
2006 QU ₁₂₆	2009 04 03.4	12 50.56 -10 47.6 20.6	-0.99 + 1.8	1.6/05.0	09746
2003 SJ ₂₉₅	2009 04 03.4	12 50.59 -14 39.5 19.8	-0.90 + 7.6	3.3/06.6	31857
2001 RL ₁₄₂	2009 04 03.4	12 50.59 +18 53.6 19.8	-0.88 + 3.6	6.8/26.1	16164
2006 SK ₇₆	2009 04 03.4	12 50.59 -02 04.4 21.3	-0.87 + 5.8	1.1/02.4	14317
1998 HG ₁₁₆	2009 04 03.4	12 50.60 +07 49.6 19.0	-0.88 + 5.8	5.8/30.0	54045
2006 TT ₆₈	2009 04 03.4	12 50.62 +02 05.5 20.7	-0.80 + 2.6	2.2/01.2	42839
2003 XM ₂	2009 04 03.4	12 50.64 -04 38.0 20.4	-0.87 + 6.3	0.2/03.2	31872
2007 VO ₇	2009 04 03.4	12 50.67 -12 49.8 19.3	-0.92 + 5.9	2.8/06.0	35999
2003 QS ₄₄	2009 04 03.5	12 50.58 -09 22.3 20.4	-1.00 + 5.8	1.4/04.7	31849
2005 NO ₂₇	2009 04 03.5	12 50.59 -10 55.5 20.4	-0.78 + 5.5	1.7/05.3	33447
2002 EY ₁₆₀	2009 04 03.5	12 50.60 +10 52.6 19.0	-0.96 + 5.4	6.8/29.2	50926
2005 AR ₂₁	2009 04 03.5	12 50.61 +01 42.6 18.7	-0.87 + 4.3	3.4/01.3	54135
2002 UZ ₂₅	2009 04 03.5	12 50.62 -01 33.4 19.7	-0.88 + 3.2	1.3/02.4	54094
2003 AC ₅₁	2009 04 03.5	12 50.62 +13 03.3 19.1	-0.78 + 4.3	5.6/28.3	50946
2001 VR ₂₃	2009 04 03.5	12 50.67 +10 22.4 19.9	-0.83 + 1.9	4.3/29.7	31797
2002 YY ₁₅	2009 04 03.5	12 50.69 +01 30.4 18.9	-0.82 + 4.1	2.5/01.4	54097
2001 UR ₁₇₂	2009 04 03.5	12 50.69 +03 13.4 20.4	-0.82 + 3.2	2.5/31.8	28738
2005 AQ ₁₇	2009 04 03.5	12 50.70 +00 38.9 20.7	-0.96 + 6.4	2.1/01.6	26721
2003 YH ₁₅₉	2009 04 03.5	12 50.71 -19 58.2 20.5	-0.95 + 4.7	4.6/08.1	31880
2002 TU ₁₅₆	2009 04 03.5	12 50.71 -09 51.6 20.7	-0.80 + 9.1	1.4/05.1	20293
2006 TK ₉₅	2009 04 03.5	12 50.73 +31 43.0 21.2	-0.77 + 3.6	8.4/20.1	42840
2008 AL ₄₂	2009 04 03.5	12 50.73 -24 36.2 21.3	-0.83 + 2.4	5.0/09.6	36014
2003 SO ₃₂₅	2009 04 03.5	12 50.74 -02 07.7 21.0	-0.92 + 6.2	1.2/02.5	31858
2007 TA ₁₇₂	2009 04 03.5	12 50.75 +02 52.7 20.4	-1.07 + 3.4	3.1/01.2	54194
2006 RC ₁₀₀	2009 04 03.5	12 50.76 -26 05.1 20.8	-1.05 + 1.8	6.9/09.5	09924
2005 EW ₁₅₈	2009 04 03.5	12 50.76 -03 30.2 20.7	-0.87 + 7.3	0.7/02.9	54143
2006 QM ₄₁	2009 04 03.5	12 50.76 -10 29.5 21.0	-0.89 + 7.3	1.7/05.2	11189
2003 YF ₄₃	2009 04 03.5	12 50.79 +03 10.4 20.8	-0.86 + 5.3	2.8/31.8	28834
2007 TN ₂₅	2009 04 03.5	12 50.83 -07 44.6 21.6	-0.99 + 5.5	0.8/04.3	28358
2003 UL ₄₀	2009 04 03.5	12 50.83 -01 03.7 20.9	-0.95 + 5.0	1.4/02.2	42663
2005 MZ ₂₈	2009 04 03.5	12 50.84 -26 06.1 19.6	-0.83 + 4.5	7.3/10.6	30233
2006 TJ ₃₄	2009 04 03.5	12 50.85 -14 13.5 20.0	-0.71 + 6.9	2.5/06.7	22842
2006 TT ₅₆	2009 04 03.5	12 50.87 -09 46.2 20.0	-0.72 + 6.5	1.2/05.1	33513

2006 QA ₁₃₇	2009 04 03.5	12 50.89	-28 46.7 21.6	-0.99 + 2.4	6.6/10.7	11201	2006 TZ ₁₃	2009 04 03.6	12 51.33	-01 01.3 20.7	-0.78 + 3.1	1.2/02.3	35962
2002 TO ₇₅	2009 04 03.5	12 50.90	-11 33.1 22.1	-0.86 + 5.0	1.7/05.5	10919	2003 SS ₁₅₉	2009 04 03.6	12 51.36	-16 18.9 20.9	-1.04 + 4.4	3.9/06.9	10985
2006 RL ₇₄	2009 04 03.5	12 50.91	-03 54.2 19.6	-0.76 + 5.2	0.5/03.1	52465	2001 OG ₃₁	2009 04 03.6	12 51.38	+13 08.6 21.2	-0.79 + 4.7	4.7/28.3	33316
2003 BZ ₆₈	2009 04 03.5	12 50.94	-14 32.9 19.7	-0.94 + 1.1	2.8/06.1	37986	2000 SA ₃₀₅	2009 04 03.7	12 51.31	-13 22.4 20.0	-1.02 + 5.6	2.7/06.0	31772
2003 CZ ₁₃	2009 04 03.5	12 50.95	-05 29.4 20.0	-0.77 + 4.5	0.0/03.6	52364	2008 BE ₃	2009 04 03.7	12 51.32	-07 07.7 21.2	-0.87 + 4.7	0.5/04.2	41455
2006 OX ₂₀	2009 04 03.5	12 50.97	-09 12.1 19.7	-0.84 + 4.6	1.2/04.8	24093	2003 SO ₄₃₀	2009 04 03.7	12 51.33	+00 06.9 22.3	-0.92 + 6.7	1.8/01.9	42658
2006 SB ₁₁₄	2009 04 03.5	12 50.98	-03 15.3 20.7	-0.88 + 4.7	0.8/02.9	33499	2003 SD ₇₃	2009 04 03.7	12 51.35	-07 15.3 21.5	-0.94 + 5.6	0.6/04.3	31853
2004 BX ₇₆	2009 04 03.5	12 50.98	+02 01.5 20.0	-0.79 + 6.4	2.7/01.1	31884	2002 QV ₁₀	2009 04 03.7	12 51.37	-03 39.6 20.8	-0.84 + 6.5	0.5/03.1	54084
2005 MS ₂₆	2009 04 03.5	12 50.99	+09 41.7 20.7	-0.71 + 4.8	3.9/29.4	33445	2001 XA ₃₂	2009 04 03.7	12 51.38	+03 12.9 19.9	-1.04 + 5.5	3.4/01.1	54072
2003 SZ ₄	2009 04 03.5	12 50.99	-09 31.9 20.9	-0.98 + 4.6	1.3/04.8	31851	2004 AB ₅	2009 04 03.7	12 51.38	+06 03.6 20.4	-0.86 + 5.6	3.5/31.0	54118
2006 TT ₁₁₄	2009 04 03.5	12 51.00	+08 51.8 20.1	-0.71 + 6.1	4.1/29.5	54177	2007 TB ₁₄₃	2009 04 03.7	12 51.42	+06 34.1 20.1	-0.96 + 5.1	4.2/31.0	54193
2002 VO ₅₄	2009 04 03.5	12 51.03	-11 01.7 20.0	-0.94 + 2.1	1.8/05.2	28782	2006 UB ₂₃₃	2009 04 03.7	12 51.43	-02 54.5 20.5	-0.76 + 4.4	0.7/02.9	54178
2007 VV ₂₇₅	2009 04 03.5	12 51.04	-07 09.3 21.8	-0.98 + 6.8	0.6/04.1	35151	2001 SY ₃₄₁	2009 04 03.7	12 51.43	-15 13.8 20.3	-0.81 + 6.0	2.9/07.0	14628
2005 GZ ₉₉	2009 04 03.6	12 50.95	-17 24.2 20.1	-1.25 + 0.6	4.1/06.6	43231	2004 FM ₇₅	2009 04 03.7	12 51.44	-06 04.2 20.9	-0.76 + 6.5	0.2/03.9	22478
2006 TD ₅₉	2009 04 03.6	12 50.97	-14 09.0 19.9	-0.76 + 5.1	2.6/06.5	33111	1999 WY ₂₅	2009 04 03.7	12 51.46	-09 03.1 21.0	-0.89 + 6.8	1.3/04.9	28695
2007 VA ₂₀₄	2009 04 03.6	12 50.98	+03 46.9 20.2	-0.97 + 5.8	3.3/31.7	33551	2001 XK ₃₈	2009 04 03.7	12 51.47	+02 12.5 20.1	-0.81 + 2.7	2.0/01.4	22690
2006 UU ₂₁₉	2009 04 03.6	12 50.98	-05 22.7 20.3	-0.85 + 6.4	0.0/03.6	54178	2005 EB ₅	2009 04 03.7	12 51.52	-07 08.6 19.0	-1.00 + 2.3	0.7/04.2	77817
2000 RP ₈₆	2009 04 03.6	12 50.98	-07 28.5 20.6	-0.72 + 5.8	0.5/04.3	35767	2005 MR ₅₀	2009 04 03.7	12 51.52	+00 46.6 21.1	-0.71 + 4.9	1.6/01.6	31921
2004 JW ₂₇	2009 04 03.6	12 50.98	+07 52.5 19.3	-0.85 + 1.9	4.0/30.6	54128	2006 QR ₄₂	2009 04 03.7	12 51.52	-01 19.2 21.4	-0.89 + 5.3	1.3/02.4	53518
2007 VL ₅₄	2009 04 03.6	12 50.99	-00 22.3 19.9	-0.80 + 5.8	1.8/01.9	54205	2007 TX ₂₃₃	2009 04 03.7	12 51.56	+06 51.7 19.6	-0.87 + 2.1	4.4/31.1	31981
2006 QN ₁₈₄	2009 04 03.6	12 51.00	-06 36.2 21.9	-0.93 + 5.5	0.4/04.0	40161	2000 VA ₁₂	2009 04 03.7	12 51.58	-03 09.1 20.6	-0.96 + 6.2	0.8/03.0	35772
2005 GS ₁₀₇	2009 04 03.6	12 51.01	-03 19.4 20.3	-0.94 + 3.7	0.7/03.0	54148	2007 UU ₇₆	2009 04 03.7	12 51.58	-02 54.7 20.6	-0.91 + 3.9	0.9/03.0	39858
2003 SX ₂₇₅	2009 04 03.6	12 51.01	-01 53.2 20.8	-1.00 + 4.1	1.2/02.6	56894	2006 SG ₃₇₈	2009 04 03.7	12 51.59	+09 14.5 21.4	-0.80 + 5.1	4.2/29.8	54175
2001 ST ₁₉₇	2009 04 03.6	12 51.03	+01 31.9 21.6	-0.73 + 7.7	2.0/01.1	14625	2001 WB ₅₈	2009 04 03.7	12 51.59	-03 31.0 20.5	-0.78 + 4.1	0.6/03.1	31799
2006 PT ₄₃	2009 04 03.6	12 51.03	-21 25.3 21.2	-0.84 + 6.1	4.6/09.0	39797	2006 SP ₃₇₄	2009 04 03.7	12 51.63	+11 11.2 20.4	-0.79 + 2.3	4.6/29.5	22834
2001 TK ₄₆	2009 04 03.6	12 51.04	+22 57.7 19.9	-0.73 + 5.1	7.2/24.2	54068	1997 EF ₁	2009 04 03.7	12 51.64	-20 24.0 20.7	-0.80 + 3.7	4.3/08.5	32857
2006 TP ₅₀	2009 04 03.6	12 51.05	-04 30.8 21.0	-0.77 + 4.9	0.3/03.3	49013	2005 NF ₅₈	2009 04 03.7	12 51.65	-18 06.1 20.1	-0.77 + 4.7	3.4/08.0	35911
2006 VD ₁₂₀	2009 04 03.6	12 51.07	-14 02.9 20.7	-0.72 + 6.0	2.5/06.6	26231	1997 UT ₁₅	2009 04 03.7	12 51.66	-01 35.2 20.6	-0.93 + 3.5	1.3/02.6	10690
2007 VP ₇₂	2009 04 03.6	12 51.07	-05 46.4 21.1	-0.95 + 5.9	0.1/03.7	29987	2006 RR ₁₀₃	2009 04 03.7	12 51.66	+11 03.5 21.3	-0.77 + 3.4	4.6/29.4	31944
2006 RD ₅₆	2009 04 03.6	12 51.08	-04 11.7 20.7	-0.68 + 7.5	0.4/03.2	21859	2007 VZ ₅₈	2009 04 03.7	12 51.70	-02 23.3 21.1	-0.96 + 4.2	1.0/02.8	29981
2005 NW ₈	2009 04 03.6	12 51.09	+15 23.2 21.1	-0.69 + 5.9	5.4/26.9	38044	2003 UN ₁₇₁	2009 04 03.7	12 51.72	-05 35.3 19.6	-0.92 + 7.6	0.0/03.8	54110
2002 RJ ₂₄₅	2009 04 03.6	12 51.11	+00 37.1 21.1	-0.84 + 5.3	1.8/01.7	31823	2006 TC ₄₈	2009 04 03.7	12 51.74	-02 18.2 21.5	-0.72 + 4.0	0.8/02.7	33513
2006 LQ ₁	2009 04 03.6	12 51.13	+09 17.0 19.1	-0.97 + 5.8	6.7/29.8	54164	2006 PR ₂₅	2009 04 03.7	12 51.74	-04 23.3 21.2	-0.96 + 6.1	0.4/03.4	22821
2004 XO ₁	2009 04 03.6	12 51.18	-08 07.0 20.3	-1.11 + 4.0	1.0/04.4	28858	2006 WO ₁₈₅	2009 04 03.8	12 51.68	+15 29.1 20.7	-0.97 + 4.2	6.7/27.8	16371
2002 EN ₁₅₁	2009 04 03.6	12 51.19	-02 48.1 18.3	-0.85 + 7.8	1.2/02.7	52339	2006 UF ₂₃₃	2009 04 03.8	12 51.69	+05 37.1 19.9	-0.83 + 2.6	3.2/31.4	54178
2007 VD ₁₇₁	2009 04 03.6	12 51.19	-18 29.8 21.5	-0.88 + 6.4	4.8/08.1	35130	2000 RZ ₂₁	2009 04 03.8	12 51.70	-08 58.4 19.9	-0.71 + 6.1	0.9/05.0	12738
2007 VQ ₂₀₃	2009 04 03.6	12 51.21	-05 03.5 20.3	-0.92 + 7.2	0.2/03.5	30335	2005 JM	2009 04 03.8	12 51.70	+15 00.0 19.3	-0.76 + 8.0	7.7/27.0	87669
2003 TO ₅₈	2009 04 03.6	12 51.22	-13 19.7 21.2	-0.87 + 6.6	2.3/06.3	33388	2005 QR ₁₁₀	2009 04 03.8	12 51.71	-09 52.8 19.7	-0.81 + 3.1	1.3/05.1	54155
2004 DN ₅₈	2009 04 03.6	12 51.24	-20 00.1 20.1	-0.99 + 1.7	4.9/07.8	31890	2007 TM ₄₁₈	2009 04 03.8	12 51.73	-02 52.8 19.5	-1.03 + 2.3	1.1/03.1	31590
2007 TZ ₂₈	2009 04 03.6	12 51.26	-09 00.6 19.7	-0.86 + 8.8	1.4/04.9	52485	2006 PF ₅	2009 04 03.8	12 51.74	-02 37.3 20.7	-0.94 + 6.9	1.0/02.9	31449
2006 SN ₃₁₅	2009 04 03.6	12 51.27	-02 32.3 21.1	-0.71 + 5.1	0.7/02.7	35959	2001 QQ ₇₁	2009 04 03.8	12 51.76	-01 41.7 20.7	-0.78 + 7.1	1.1/02.5	10777
2006 PQ ₁₅	2009 04 03.6	12 51.27	+01 27.6 21.2	-0.87 + 5.6	2.2/01.4	41250	2007 TN ₇₉	2009 04 03.8	12 51.80	-04 05.7 18.9	-1.04 + 2.5	0.6/03.4	52487
2005 JU ₄	2009 04 03.6	12 51.27	+21 05.4 19.3	-0.84 + 4.8	9.0/25.0	33439	2004 XV ₉₃	2009 04 03.8	12 51.83	-16 12.7 19.5	-0.95 + 5.5	4.8/07.3	28150
2003 WF ₁₄₀	2009 04 03.6	12 51.28	-21 03.2 20.3	-0.86 + 8.1	5.2/09.2	30193	2004 JA ₇	2009 04 03.8	12 51.83	+31 28.6 19.7	-0.78 + 5.1	9.9/19.1	54127
2006 TY ₇₇	2009 04 03.6	12 51.29	-10 18.0 20.7	-0.79 + 3.5	1.4/05.2	34988	2000 SQ ₁₂₄	2009 04 03.8	12 51.84	+00 45.9 19.6	-1.03 + 3.8	2.3/02.0	54056
2000 AS ₃₅	2009 04 03.6	12 51.29	+11 58.2 20.4	-0.88 + 4.5	5.0/29.1	31762	2003 BN ₇	2009 04 03.8	12 51.84	+15 29.2 19.6	-0.77 + 7.8	6.9/27.3	25904
2005 EB ₇₆	2009 04 03.6	12 51.29	-07 08.9 19.5	-0.91 + 4.1	0.7/04.2	54141	2006 OW ₁₀	2009 04 03.8	12 51.84	-03 24.7 20.9	-0.96 + 5.2	0.7/03.2	11175
2002 QE ₁₁	2009 04 03.6	12 51.31	-15 04.4 19.5	-0.97 + 4.3	3.6/06.6	31817	2005 JW ₁₆	2009 04 03.8	12 51.86	-24 51.3 19.2	-0.89 + 7.9	7.0/10.5	14161
2002 SW ₃₈	2009 04 03.6	12 51.31	-02 29.6 21.4	-0.83 + 4.9	0.9/02.7	34730	2004 DO ₅₀	2009 04 03.8	12 51.86	-14 58.1 20.4	-0.87 + 5.0	2.7/06.9	33416
2008 BO ₁₄	2009 04 03.6	12 51.32	-21 50.6 19.4	-0.85 + 2.7	5.3/08.7	37648	1999 TN ₇₅	2009 04 03.8	12 51.89	-11 12.0 19.4	-0.82 + 8.7	2.3/05.8	30100
2006 SQ ₇₁	2009 04 03.6	12 51.33	-02 40.1 20.6	-0.85 + 4.9	0.9/02.8	54172	2000 RS ₉₆	2009 04 03.8	12 51.89	-10 34.2 20.9	-0.97 + 6.1	1.6/05.4	35767

2007 UF ₁₂₉	2009 04 03.8	12 51.90	-01 21.5	21.7	-0.75	+	4.5	1.1/02.5	40188
2006 UN ₇₈	2009 04 03.8	12 51.93	-06 26.6	21.8	-0.80	+	3.2	0.2/04.1	11342
2006 QZ ₃₂	2009 04 03.8	12 51.95	-20 19.2	19.7	-1.08	+	1.9	5.8/07.9	31936
2006 WT ₂₆	2009 04 03.8	12 51.97	+17 33.4	20.9	-0.90	+	5.4	6.6/26.7	31967
2005 JQ ₁₄₀	2009 04 03.8	12 52.02	-05 26.9	19.8	-0.82	+	6.9	0.0/03.8	54152
2007 TK ₂₀	2009 04 03.8	12 52.05	-06 59.0	20.1	-0.98	+	5.3	0.5/04.3	33539
2001 KW ₁₉	2009 04 03.8	12 52.06	+07 13.3	18.1	-0.75	+	6.4	5.7/30.4	54062
2002 OA ₂₆	2009 04 03.8	12 52.07	-09 51.5	21.5	-0.87	+	5.0	1.2/05.2	35813
2006 RJ ₁₀₄	2009 04 03.8	12 52.08	+05 41.1	21.7	-0.80	+	3.0	3.2/31.4	22825
2006 SQ ₁₈	2009 04 03.8	12 52.09	-01 27.2	20.9	-0.67	+	7.3	1.0/02.4	33494
2006 RX ₁₁₉	2009 04 03.9	12 52.04	-04 44.0	22.7	-0.74	+	4.4	0.2/03.6	46494
2002 AC ₇₆	2009 04 03.9	12 52.04	-21 10.0	20.6	-0.78	+	3.7	4.2/09.0	35804
2002 TK ₃₅₈	2009 04 03.9	12 52.09	-06 34.0	21.9	-0.93	+	3.8	0.3/04.2	20295
2003 YV ₁₄₀	2009 04 03.9	12 52.12	-00 05.3	20.3	-0.96	+	2.9	1.9/02.3	38008
2006 SW ₂₅₈	2009 04 03.9	12 52.12	-06 27.4	20.7	-0.81	+	4.6	0.3/04.2	35957
2006 RH ₇₈	2009 04 03.9	12 52.15	-01 31.2	20.1	-0.83	+	6.4	1.4/02.6	54171
2004 CU ₈₈	2009 04 03.9	12 52.19	+05 43.3	20.8	-0.85	+	4.7	3.6/31.3	54121
2007 XZ ₃₈	2009 04 03.9	12 52.19	-09 44.0	20.7	-0.85	+	4.3	1.2/05.2	31688
2007 RB ₂₉₅	2009 04 03.9	12 52.20	-07 22.8	21.1	-0.95	+	6.6	0.7/04.5	40473
2007 VR ₂₅₀	2009 04 03.9	12 52.21	-09 58.8	20.2	-0.79	+	10.2	1.4/05.5	35146
2000 SG ₁₈₃	2009 04 03.9	12 52.21	-03 07.5	21.0	-0.95	+	6.8	0.8/03.2	35769
2001 UB ₆₄	2009 04 03.9	12 52.21	-24 44.1	20.3	-0.82	+	5.1	5.3/10.4	33330
1998 FO ₈₈	2009 04 03.9	12 52.23	+03 41.7	18.7	-0.91	+	1.0	3.6/01.4	54045
2003 SJ ₂₄₉	2009 04 03.9	12 52.25	-01 16.6	19.4	-0.98	+	3.8	1.5/02.7	52373
2004 JP ₂₇	2009 04 03.9	12 52.27	+14 06.6	19.6	-0.82	+	2.5	5.6/28.5	54128
2002 RN ₂₂₃	2009 04 03.9	12 52.29	+01 28.6	21.6	-0.85	+	5.8	2.1/01.6	10907
2006 SF ₁₄₁	2009 04 03.9	12 52.29	+01 47.4	20.4	-0.72	+	7.8	2.2/01.3	54174
2007 VU ₁₀₃	2009 04 03.9	12 52.30	-03 10.1	22.3	-0.97	+	6.4	0.8/03.2	30327
2005 TG ₇₈	2009 04 03.9	12 52.31	-14 49.6	20.1	-0.70	+	4.9	2.4/07.1	97858
2001 WS ₇₅	2009 04 03.9	12 52.34	-01 27.1	21.3	-0.74	+	4.4	1.1/02.6	25437
2005 CX ₁₆	2009 04 03.9	12 52.34	-09 05.8	19.6	-0.93	+	4.7	1.5/05.0	54138
2002 JX ₅₇	2009 04 03.9	12 52.35	-11 42.1	19.6	-0.84	+	8.3	2.8/06.0	23854
1999 VT ₁₃₂	2009 04 03.9	12 52.36	-08 48.5	20.4	-0.97	+	5.5	1.2/05.0	31759
2006 TA ₁₁₉	2009 04 03.9	12 52.38	+14 57.6	21.1	-0.94	+	4.1	6.7/28.1	24506
2002 TP ₂₅₆	2009 04 03.9	12 52.41	-03 15.9	20.5	-0.85	+	4.8	0.7/03.2	54092
2007 XQ ₂₇	2009 04 03.9	12 52.43	-02 34.1	20.0	-0.77	+	4.5	0.9/03.0	35176
2006 ME ₆	2009 04 03.9	12 52.44	+08 26.9	19.0	-0.92	+	6.3	5.4/30.3	33472
2001 QU ₂₁₈	2009 04 03.9	12 52.45	-10 40.4	21.4	-0.92	+	4.3	1.6/05.5	23670
2000 UP ₁₁	2009 04 03.9	12 52.45	+32 24.0	20.3	-1.12	+	1.2	11.7/22.8	54058
2007 VL ₃₀₁	2009 04 03.9	12 52.46	+14 52.7	20.1	-0.79	+	6.2	6.4/27.8	35159
2007 VU ₉₈	2009 04 03.9	12 52.48	-18 39.2	19.7	-0.82	+	8.5	4.7/08.7	30000
1997 TT ₁	2009 04 03.9	12 52.48	-09 06.7	21.2	-0.86	+	4.0	1.1/05.1	07748
2002 GG ₁₀₄	2009 04 03.9	12 52.49	+09 52.2	19.6	-0.97	+	5.4	5.4/30.0	30140
2007 TG ₃₆₃	2009 04 04.0	12 52.42	+03 05.9	20.3	-1.06	+	4.6	3.2/01.4	31983
2003 SH ₁₈₈	2009 04 04.0	12 52.42	-13 22.3	21.7	-1.00	+	5.2	2.7/06.3	57960
2006 QC ₆₄	2009 04 04.0	12 52.42	+00 15.6	22.7	-0.84	+	6.3	1.7/02.1	09691
2006 VM ₃₁	2009 04 04.0	12 52.42	-10 04.0	21.0	-0.82	+	5.3	1.3/05.4	35029
2007 TC ₄₁₀	2009 04 04.0	12 52.43	+03 06.6	21.4	-0.96	+	0.9	2.8/01.7	54199
2006 SV ₃₅₂	2009 04 04.0	12 52.45	-10 31.6	20.9	-0.71	+	4.8	1.2/05.6	33508
2007 VP ₃₀₀	2009 04 04.0	12 52.47	+03 20.7	22.3	-0.84	+	5.4	2.5/01.1	32004
2003 TL ₅₅	2009 04 04.0	12 52.47	+04 59.6	21.2	-0.95	+	3.9	3.8/31.8	54108

2006 UW ₃₅	2009 04 04.0	12 52.49	-06 53.2	19.9	-0.78	+	4.0	0.4/04.4	54177
2006 QA ₁₆₈	2009 04 04.0	12 52.50	+01 28.4	20.8	-0.81	+	5.0	2.1/01.7	54169
2005 CV ₄₂	2009 04 04.0	12 52.50	-03 36.8	20.3	-0.94	+	7.0	0.7/03.4	54138
2004 FT ₇₅	2009 04 04.0	12 52.51	-07 07.0	20.6	-0.80	+	4.9	0.5/04.5	52399
2006 UT ₂₈₄	2009 04 04.0	12 52.51	-12 04.9	20.9	-0.73	+	6.5	1.8/06.3	31964
2006 VY ₈₃	2009 04 04.0	12 52.52	+01 06.8	20.0	-0.83	+	2.2	2.0/02.0	54179
2002 TF ₄₁	2009 04 04.0	12 52.53	+12 55.8	18.7	-1.63	-	5.8	8.9/31.9	54091
2006 SR ₁₅₄	2009 04 04.0	12 52.53	-17 56.1	21.4	-0.81	+	6.2	3.3/08.2	14792
2002 VK ₇₃	2009 04 04.0	12 52.54	+01 22.9	20.7	-0.81	+	5.0	2.0/01.8	31834
2002 TW ₂₁₇	2009 04 04.0	12 52.55	-09 04.7	21.2	-0.86	+	5.2	1.0/05.1	33362
2007 VA ₁₁₉	2009 04 04.0	12 52.55	-02 38.8	20.0	-1.07	+	3.0	1.3/03.2	52502
2006 VW ₃₀	2009 04 04.0	12 52.56	-17 11.9	20.6	-0.74	+	5.2	3.1/07.9	16362
2006 RA ₁₃	2009 04 04.0	12 52.58	-06 50.9	20.5	-0.77	+	8.0	0.3/04.5	22823
2001 FC ₂₁	2009 04 04.0	12 52.61	+30 35.7	17.9	-0.73	+	4.5	15.7/18.7	54061
2002 PR ₇₃	2009 04 04.0	12 52.62	-22 27.2	21.4	-0.87	+	5.7	4.7/09.7	30145
2006 RR ₇₄	2009 04 04.0	12 52.63	-04 38.2	19.9	-0.77	+	4.4	0.3/03.7	51043
2005 QK ₁₇₇	2009 04 04.0	12 52.66	+09 27.2	21.1	-0.80	+	4.7	4.1/29.9	54155
2006 PS ₁	2009 04 04.0	12 52.67	-15 08.5	20.7	-0.99	+	5.0	3.4/06.9	33473
2002 GX ₁₄₆	2009 04 04.0	12 52.68	+01 57.1	18.8	-0.95	+	4.9	3.4/01.7	28752
2006 SB ₈₉	2009 04 04.0	12 52.69	-04 31.7	20.3	-0.70	+	7.8	0.3/03.7	11247
2002 QM ₇₇	2009 04 04.0	12 52.70	-12 42.8	21.5	-0.90	+	4.6	2.3/06.3	25866
2004 BQ ₃₀	2009 04 04.0	12 52.73	+20 32.6	19.4	-0.72	+	8.0	9.9/24.2	54119
2007 VZ ₁₅₆	2009 04 04.0	12 52.75	-06 24.2	21.9	-0.85	+	6.6	0.2/04.3	30331
2000 SA ₂₈₆	2009 04 04.0	12 52.78	+00 59.1	19.4	-0.87	+	1.0	2.0/02.2	54057
2002 XJ ₄₆	2009 04 04.0	12 52.78	-11 23.3	20.7	-0.85	+	4.4	1.7/05.9	33370
2007 YH ₅₇	2009 04 04.0	12 52.79	-00 03.4	22.2	-0.87	+	5.3	1.8/02.3	35205
2002 TW ₁₂₇	2009 04 04.0	12 52.83	-12 49.0	19.6	-0.78	+	8.7	2.2/06.7	26643
2007 XZ ₁₉	2009 04 04.1	12 52.80	-09 03.8	20.8	-0.80	+	5.2	1.1/05.2	35174
2006 OF ₁₉	2009 04 04.1	12 52.81	-02 04.4	20.9	-0.91	+	4.3	1.1/03.0	31932
2001 YR ₁₄	2009 04 04.1	12 52.81	-05 21.9	21.3	-0.73	+	4.8	0.1/04.0	16193
2007 TV ₂₇₂	2009 04 04.1	12 52.83	+02 35.2	20.8	-1.02	+	4.9	3.0/01.6	41375
1998 RS ₄	2009 04 04.1	12 52.84	+05 56.0	20.5	-0.79	+	7.6	3.2/31.1	35452
2006 SV ₃₀₀	2009 04 04.1	12 52.84	-08 33.2	20.8	-0.75	+	3.9	0.8/05.0	39258
2005 EC ₁₀₈	2009 04 04.1	12 52.86	-10 52.7	19.4	-1.04	+	3.0	2.3/05.6	09132
2006 UT ₃₂₈	2009 04 04.1	12 52.89	-12 35.3	20.9	-0.70	+	6.2	1.9/06.5	24130
2007 TN ₂₁₂	2009 04 04.1	12 52.90	-14 24.9	20.3	-0.95	+	7.0	3.3/07.0	53635
2002 NU ₅₄	2009 04 04.1	12 52.93	-29 00.4	19.0	-1.05	+	2.6	8.8/11.2	30144
2006 RN ₆	2009 04 04.1	12 52.93	-06 38.1	20.2	-0.69	+	7.7	0.3/04.5	11206
2007 YF ₆₅	2009 04 04.1	12 52.95	-26 15.2	20.3	-0.94	+	4.8	6.8/11.0	40493
2006 SX ₇₃	2009 04 04.1	12 52.95	-01 39.4	22.3	-0.74	+	4.3	1.0/02.8	11244
2006 SS ₃₈₅	2009 04 04.1	12 52.97	+11 58.6	23.0	-0.75	+	3.7	4.4/29.3	22838
2006 SB ₄₁	2009 04 04.1	12 52.99	-03 16.5	20.4	-0.82	+	4.9	0.8/03.4	21862
2006 QA ₁₄₉	2009 04 04.1	12 53.00	+01 23.6	19.8	-0.76	+	6.2	2.1/01.8	54168
2007 XK ₁₃	2009 04 04.1	12 53.01	-17 22.6	20.1	-0.78	+	5.3	3.4/08.1	36007
2006 RA ₉₂	2009 04 04.1	12 53.05	-07 59.0	20.6	-0.87	+	4.0	0.7/04.9	26193
2006 RZ ₅₄	2009 04 04.1	12 53.07	-03 24.4	21.4	-0.70	+	7.1	0.6/03.4	33483
1999 VB ₁₁₇	2009 04 04.1	12 53.07	-04 40.4	20.7	-0.88	+	6.1	0.4/03.8	31759
2006 RX ₉₁	2009 04 04.1	12 53.08	-07 01.6	21.3	-0.90	+	4.6	0.4/04.6	24499
2007 TE ₃₆	2009 04 04.1	12 53.08	-11 13.7	20.8	-1.06	+	4.6	1.9/05.8	31975
2003 YS ₆₄	2009 04 04.1	12 53.09	-24 38.4	20.9	-0.91	+	5.8	5.7/10.7	35868
2006 RP ₈₈	2009 04 04.1	12 53.11	-07 31.8	22.2	-0.70	+	5.0	0.4/04.8	14785

2006 SU ₃₇₅	2009 04 04.1	12 53.12 +02 29.6 20.5	-0.80 + 5.4	2.7/01.5	53552	2002 JV ₁₃₅	2009 04 04.3	12 53.55 -09 19.4 20.0	-0.95 + 6.4	1.5/05.4	10876
2005 AQ ₁₅	2009 04 04.1	12 53.13 +07 24.9 19.4	-0.95 + 5.8	5.1/31.0	54135	2004 FT ₅₁	2009 04 04.3	12 53.56 -13 30.2 18.8	-1.03 - 0.4	3.0/06.0	52398
2002 UC ₂	2009 04 04.1	12 53.15 +04 54.0 21.5	-0.81 + 5.0	2.7/31.7	74234	2006 SG ₂₃₉	2009 04 04.3	12 53.57 -04 38.1 20.6	-0.86 + 3.8	0.3/04.0	31487
2005 BV ₅	2009 04 04.1	12 53.16 +07 02.0 20.3	-0.98 + 5.2	4.7/31.2	54137	2005 GN ₅	2009 04 04.3	12 53.58 -00 35.0 20.2	-0.85 + 6.0	1.7/02.7	54146
2000 SY ₇₄	2009 04 04.1	12 53.18 -01 36.8 20.1	-0.66 + 6.3	1.0/02.8	54056	1999 VV ₁₆₂	2009 04 04.3	12 53.58 -11 43.3 19.8	-0.91 + 6.4	2.0/06.2	30103
2000 SQ ₂₉₆	2009 04 04.1	12 53.18 -12 12.6 20.5	-0.69 + 6.3	1.6/06.5	14605	2007 XO ₂₄	2009 04 04.3	12 53.60 -07 43.9 20.4	-1.04 + 5.4	0.7/04.9	40491
2000 TG ₁₃	2009 04 04.1	12 53.20 -06 29.4 20.6	-0.95 + 7.9	0.3/04.5	99988	2002 SF ₂₄	2009 04 04.3	12 53.60 -06 12.6 21.5	-0.82 + 5.2	0.1/04.5	33357
2006 KD ₆	2009 04 04.1	12 53.20 -03 59.5 20.3	-1.00 + 5.9	0.7/03.7	29762	2006 SV ₃₈₂	2009 04 04.3	12 53.61 +12 51.5 22.1	-0.69 + 4.6	4.6/28.8	53553
2005 QB ₁₁₆	2009 04 04.1	12 53.21 -13 51.2 20.5	-0.81 + 2.7	2.4/06.7	48977	2005 JS ₁₉	2009 04 04.3	12 53.63 +19 31.5 19.5	-0.91 + 3.4	8.7/26.8	54150
2007 TW ₄₃₀	2009 04 04.2	12 53.14 +05 01.6 20.2	-0.81 + 4.1	3.2/31.8	39857	2007 TU ₁₇₆	2009 04 04.3	12 53.64 -02 47.5 21.0	-0.96 + 5.0	1.0/03.4	31979
1999 XH ₁₀₄	2009 04 04.2	12 53.14 +14 22.7 20.2	-0.93 + 3.3	6.1/29.0	35759	2004 DC ₇₂	2009 04 04.3	12 53.64 +04 08.5 20.4	-0.74 + 8.5	3.1/31.8	52395
2006 QL ₆	2009 04 04.2	12 53.15 +05 43.5 20.4	-0.88 + 8.1	3.7/31.2	11183	1995 QL ₈	2009 04 04.3	12 53.69 -21 04.0 21.5	-0.83 + 3.7	4.5/09.2	32855
1999 TL ₂₁₈	2009 04 04.2	12 53.16 -07 50.4 20.6	-0.90 + 5.8	0.7/04.9	30101	2001 SB ₁₁₄	2009 04 04.3	12 53.70 -10 36.5 20.6	-0.86 + 2.3	1.3/05.8	07996
2001 XZ ₉₀	2009 04 04.2	12 53.17 -14 08.6 20.5	-0.78 + 4.7	2.3/07.0	31801	2002 SN ₁₉	2009 04 04.3	12 53.70 +05 45.0 20.5	-0.91 + 2.9	3.2/31.9	54090
2003 PF ₅	2009 04 04.2	12 53.22 +02 47.4 20.6	-0.99 + 7.5	3.1/01.5	00461	2004 XF ₁₀₉	2009 04 04.3	12 53.70 -01 44.5 20.2	-1.03 + 4.9	1.6/03.2	28150
2001 SW ₇₅	2009 04 04.2	12 53.23 -14 56.3 19.5	-0.80 + 7.8	2.8/07.4	14623	2002 FP ₃₁	2009 04 04.3	12 53.72 -01 34.7 18.8	-1.04 + 2.0	1.9/03.2	28750
2003 SZ ₁₄₆	2009 04 04.2	12 53.25 -13 28.5 19.5	-0.94 + 6.8	2.7/06.7	31854	2003 YT ₁₁₈	2009 04 04.3	12 53.74 +06 04.9 19.2	-0.90 + 3.2	4.4/31.8	54117
2000 WO ₄	2009 04 04.2	12 53.27 -16 59.5 21.0	-1.07 + 5.5	4.0/07.6	88766	2006 SK ₄₀₇	2009 04 04.3	12 53.75 -07 24.8 20.5	-0.86 + 3.1	0.5/04.9	54176
2006 RY ₄₆	2009 04 04.2	12 53.28 -03 13.2 20.0	-0.86 + 3.7	0.8/03.5	54170	1999 TG ₂₀₇	2009 04 04.3	12 53.76 -35 40.6 18.6	-1.04 +12.4	12.9/17.0	54049
1999 TK ₉₀	2009 04 04.2	12 53.31 -01 31.9 20.1	-0.87 + 7.6	1.3/02.8	77397	2007 TD ₄₂₅	2009 04 04.3	12 53.76 -10 06.2 21.8	-1.02 + 2.6	1.4/05.6	39852
2002 RU ₆₈	2009 04 04.2	12 53.33 +00 59.0 20.6	-0.79 + 8.7	2.1/01.9	54087	2004 JP ₃₉	2009 04 04.3	12 53.77 +07 54.7 20.4	-0.71 + 5.5	3.8/30.6	54128
2006 QJ ₁₈	2009 04 04.2	12 53.34 +06 35.4 19.8	-0.94 + 4.7	4.6/31.4	54166	2003 YF ₁₃	2009 04 04.3	12 53.77 -02 58.7 20.1	-0.88 + 4.7	0.8/03.5	54116
2003 SV ₃₂₁	2009 04 04.2	12 53.34 -08 46.0 20.2	-1.05 + 3.4	1.2/05.1	54107	2002 VV ₇₄	2009 04 04.3	12 53.79 -02 29.5 20.2	-0.79 + 6.4	1.0/03.3	54095
2002 TO ₁₇₇	2009 04 04.2	12 53.34 -23 26.0 22.2	-0.91 + 4.4	4.9/09.9	08449	2001 SL ₁₇₉	2009 04 04.3	12 53.80 +28 28.3 20.4	-0.94 0.0	8.5/24.5	23840
2008 CS ₈₉	2009 04 04.2	12 53.36 -04 03.7 21.3	-0.73 + 4.9	0.5/03.7	35346	2006 KD ₅₂	2009 04 04.3	12 53.81 +08 29.9 20.9	-1.02 + 5.2	5.5/30.9	54163
2003 RC ₂₄	2009 04 04.2	12 53.36 -31 11.1 21.0	-1.26 + 0.4	8.1/11.2	25919	2007 TJ ₁₆₇	2009 04 04.3	12 53.82 -09 26.1 21.3	-1.03 + 6.5	1.3/05.5	31576
2001 QN ₆₉	2009 04 04.2	12 53.40 -17 56.3 20.4	-0.95 + 3.8	4.1/07.9	42585	2002 OC ₂₁	2009 04 04.3	12 53.84 -00 15.2 20.1	-0.92 + 6.4	2.1/02.6	31813
2006 RY ₅₄	2009 04 04.2	12 53.40 -04 02.1 20.8	-0.81 + 2.6	0.5/03.8	11216	2006 UY ₂₈₅	2009 04 04.3	12 53.87 -11 09.3 19.5	-0.71 + 6.7	1.6/06.3	12963
2002 TO ₃₄₀	2009 04 04.2	12 53.41 +02 09.5 21.8	-0.87 + 3.4	2.4/01.9	31233	2001 XR ₁₅	2009 04 04.3	12 53.88 +10 03.7 21.2	-0.73 + 3.7	3.6/30.2	31800
2002 TH ₆₀	2009 04 04.2	12 53.41 -30 22.9 19.6	-1.72 - 4.2	11.6/09.2	28773	2004 XP ₇₈	2009 04 04.3	12 53.90 +00 20.8 20.1	-1.03 + 5.3	2.3/02.6	28858
2007 XV ₁₇	2009 04 04.2	12 53.43 -21 53.1 20.5	-0.89 + 5.9	5.3/09.7	33556	2007 TD ₁₈₃	2009 04 04.3	12 53.90 -06 13.6 20.9	-0.90 + 7.1	0.2/04.5	28990
2003 UW ₁₉	2009 04 04.2	12 53.46 +29 04.0 22.1	-1.04 + 3.1	9.8/22.9	57988	1998 TJ ₁₆	2009 04 04.3	12 53.90 +07 20.4 20.6	-0.89 + 3.1	3.6/31.4	54046
2003 UK ₂₁₄	2009 04 04.2	12 53.47 -06 51.5 21.9	-0.92 + 5.7	0.4/04.6	31864	2000 DG ₁₁	2009 04 04.3	12 53.95 -21 27.9 20.2	-1.01 + 2.7	5.1/09.1	31764
1999 XS ₂₀₇	2009 04 04.2	12 53.47 +08 36.9 19.5	-0.92 + 3.6	4.2/30.9	39140	2007 TW ₁₄₁	2009 04 04.3	12 53.95 -01 35.5 19.8	-0.89 + 5.9	1.8/03.1	51058
2006 QS ₁₆₉	2009 04 04.2	12 53.50 -03 10.0 22.2	-0.81 + 6.3	0.7/03.4	11204	2006 BJ ₁₀₀	2009 04 04.3	12 53.99 -29 29.9 19.7	-1.60 - 2.2	10.7/09.8	28892
2007 TV ₂₆₁	2009 04 04.2	12 53.51 +00 34.1 21.2	-0.97 + 2.8	2.1/02.5	30292	2006 WH ₉₂	2009 04 04.4	12 53.88 -04 25.8 20.9	-0.72 + 4.9	0.4/04.0	35988
2007 OW ₆	2009 04 04.2	12 53.51 -36 03.7 20.3	-1.41 + 2.1	12.4/13.1	35994	2007 TU ₄₀₈	2009 04 04.4	12 53.89 -14 14.1 20.8	-1.01 + 6.7	2.9/07.1	30302
2001 SP ₁₃₁	2009 04 04.2	12 53.52 -06 45.3 21.2	-0.80 + 5.3	0.3/04.6	33324	2003 UU ₁₂₃	2009 04 04.4	12 53.89 +01 24.6 20.8	-0.98 + 4.1	2.5/02.3	58008
2003 SG ₉₅	2009 04 04.2	12 53.52 -14 12.3 19.9	-1.02 + 5.7	3.1/06.9	31853	2003 UY ₅₁	2009 04 04.4	12 53.91 -15 36.6 21.2	-0.97 + 4.3	3.1/07.4	31860
2006 RE ₉₄	2009 04 04.2	12 53.52 -09 09.8 19.9	-0.70 + 6.3	1.0/05.5	14786	2005 AP ₆₉	2009 04 04.4	12 53.91 +01 54.0 19.1	-0.89 + 5.5	3.5/01.9	54136
2007 XL ₂₉	2009 04 04.2	12 53.52 -14 12.4 21.1	-0.90 + 7.3	3.0/07.1	35177	2006 UX ₁₂₄	2009 04 04.4	12 53.92 -19 33.6 21.9	-0.71 + 5.9	3.1/09.3	14803
2006 TD ₇₁	2009 04 04.2	12 53.56 -12 06.9 20.5	-0.72 + 6.6	1.9/06.5	53559	2007 YR ₆₄	2009 04 04.4	12 53.93 +10 02.5 20.7	-0.84 + 5.0	4.5/30.1	39889
2006 VF ₇₂	2009 04 04.2	12 53.57 -20 26.4 20.1	-0.72 + 6.3	4.0/09.5	12977	2006 RZ ₁₂₀	2009 04 04.4	12 53.94 -06 43.0 21.2	-0.78 + 5.1	0.3/04.7	39799
2006 UZ ₅₁	2009 04 04.2	12 53.58 -08 20.2 21.3	-0.85 + 5.2	0.8/05.1	10339	2001 XR ₂₀₅	2009 04 04.4	12 53.94 -08 37.2 20.3	-0.71 + 6.0	0.8/05.4	14645
2002 AP ₅₅	2009 04 04.2	12 53.59 +00 42.9 21.2	-0.99 + 6.8	2.4/02.3	23845	2005 GB ₁₃₇	2009 04 04.4	12 53.95 +12 31.7 20.7	-0.93 + 2.5	5.8/29.8	31913
2006 SY ₁₂	2009 04 04.3	12 53.51 +01 41.5 22.2	-0.69 + 6.9	1.8/01.7	09949	2005 QS ₁₇₃	2009 04 04.4	12 53.96 -06 10.6 20.8	-0.69 + 6.3	0.1/04.6	97802
2006 SH ₁₄	2009 04 04.3	12 53.51 -12 56.6 20.9	-0.86 + 5.0	2.2/06.6	42826	2001 QS ₃₃₄	2009 04 04.4	12 53.96 +16 20.4 20.9	-0.79 + 3.5	5.8/28.0	31178
2001 UO ₁₂₅	2009 04 04.3	12 53.51 +13 16.4 20.7	-0.74 + 4.6	5.4/28.9	33331	2003 BX ₁₁	2009 04 04.4	12 53.97 -27 35.3 19.9	-0.93 + 1.5	6.7/11.1	33374
2007 UZ ₅₁	2009 04 04.3	12 53.52 +03 26.3 19.9	-0.89 + 4.2	3.4/01.5	54201	2003 YQ ₈₂	2009 04 04.4	12 53.98 -02 18.3 19.9	-0.90 + 4.5	1.1/03.4	54117
2006 RF ₁₀	2009 04 04.3	12 53.52 -01 03.8 20.3	-0.70 + 6.8	1.3/02.7	33480	2001 SQ ₁₈	2009 04 04.4	12 53.98 -02 57.9 21.3	-0.73 + 4.9	0.7/03.5	37932
2006 SK ₂₈₈	2009 04 04.3	12 53.52 +06 42.1 22.7	-0.67 + 6.6	2.9/30.9	11282	2006 UA ₁₈₉	2009 04 04.4	12 54.04 -16 27.4 20.9	-0.84 + 3.3	3.0/07.7	35975

2006 SN ₁₇₂	2009 04 04.4	12 54.09	-08 56.5	21.0	-0.84	+	4.3	1.0/05.4	11265	2003 WG ₁₀₄	2009 04 04.6	12 54.63	+02 31.4	21.0	-0.90	+	4.8	2.6/02.0	38002
2007 UV ₁₁₃	2009 04 04.4	12 54.09	-13 43.2	21.4	-0.88	+	7.0	2.7/07.1	31989	2005 QW ₈₆	2009 04 04.6	12 54.65	-17 05.0	20.6	-0.83	+	2.4	3.2/08.0	41189
2006 SO ₁₄₅	2009 04 04.4	12 54.14	-04 48.9	20.2	-0.69	+	7.2	0.3/04.1	33501	2006 PA ₁₂	2009 04 04.6	12 54.70	-12 00.9	20.1	-0.98	+	5.5	2.5/06.0	11178
2006 QD ₂₈	2009 04 04.4	12 54.15	-04 05.2	19.1	-1.03	+	3.9	0.7/04.0	52462	2002 PE ₅₈	2009 04 04.6	12 54.77	-11 44.2	20.2	-0.87	+	6.6	1.9/06.6	10885
2006 UP ₁₃₆	2009 04 04.4	12 54.16	-17 53.2	20.1	-0.73	+	5.9	3.3/08.7	33521	2007 TY ₁₂	2009 04 04.6	12 54.77	-03 44.5	20.3	-1.05	+	5.2	0.8/04.0	30265
2003 TT ₂	2009 04 04.4	12 54.17	+06 00.0	21.9	-1.00	+	2.5	3.5/01.1	28810	2006 LC ₆	2009 04 04.6	12 54.78	-00 38.9	19.5	-1.01	+	5.9	2.2/03.0	52460
2006 QZ ₁₁₃	2009 04 04.4	12 54.18	-09 43.5	21.2	-0.79	+	6.9	1.1/05.8	31938	2001 YU ₉₀	2009 04 04.6	12 54.79	-27 21.6	21.0	-0.77	+	4.3	5.1/12.1	22692
2001 CS ₄₁	2009 04 04.4	12 54.19	-01 47.5	20.3	-0.94	+	5.6	1.4/03.2	33312	2002 AH ₂₁	2009 04 04.6	12 54.79	+10 56.4	19.2	-0.98	+	4.1	7.8/30.3	28743
2001 WG ₆₈	2009 04 04.4	12 54.22	-07 49.6	20.9	-0.75	+	5.2	0.6/05.1	31799	1999 XS ₇₈	2009 04 04.6	12 54.79	+02 27.3	20.6	-0.92	+	4.5	2.8/02.1	35759
2002 PZ ₃₄	2009 04 04.4	12 54.23	-05 15.7	21.4	-0.84	+	6.2	0.2/04.3	72682	2003 UJ ₂₀₇	2009 04 04.6	12 54.80	-09 44.9	20.0	-0.95	+	6.1	1.3/05.9	33392
2008 AX ₈₇	2009 04 04.4	12 54.23	-12 02.9	20.6	-0.83	+	5.1	2.0/06.5	37644	2006 KS ₂	2009 04 04.6	12 54.81	-08 29.3	20.0	-1.00	+	6.9	1.2/05.5	54162
2006 SJ ₈₁	2009 04 04.4	12 54.26	-04 30.9	19.7	-0.82	+	6.4	0.5/04.1	35953	2006 SW ₃₁₃	2009 04 04.6	12 54.82	-02 39.3	20.5	-0.69	+	6.6	0.9/03.5	42835
2006 TO ₂₅	2009 04 04.4	12 54.28	-00 08.3	20.2	-0.85	+	1.8	1.7/02.8	22841	1999 XL ₁₂	2009 04 04.6	12 54.83	-00 25.1	19.2	-0.85	+	6.1	1.6/02.9	52299
2002 GU ₆₁	2009 04 04.4	12 54.29	-06 57.9	18.9	-0.77	+	11.0	0.5/04.9	52340	2002 VW ₆₇	2009 04 04.6	12 54.84	+24 00.8	20.4	-0.83	+	3.3	7.8/25.5	35835
2007 VY ₁₅₂	2009 04 04.4	12 54.31	-19 11.2	21.9	-0.94	+	7.2	4.3/09.0	31998	2006 SM ₁₃	2009 04 04.6	12 54.85	+01 10.4	21.0	-0.66	+	7.0	1.7/02.1	21862
2007 UR ₁₁₄	2009 04 04.4	12 54.32	-11 46.0	22.1	-0.93	+	6.5	2.0/06.4	38133	2000 TH ₂₃	2009 04 04.6	12 54.87	-04 52.4	19.3	-0.68	+	6.8	0.3/04.3	54058
2006 SQ ₃₂₃	2009 04 04.5	12 54.23	-00 52.7	21.4	-0.85	+	2.3	1.4/03.1	22832	2007 TW ₃₅₅	2009 04 04.6	12 54.91	+15 13.5	20.5	-0.85	+	5.4	6.4/28.6	38133
2002 VF ₇₁	2009 04 04.5	12 54.24	-14 27.5	21.6	-0.79	+	8.5	2.4/07.6	10939	2007 TJ ₆₁	2009 04 04.6	12 54.91	-05 53.4	19.7	-0.92	+	6.7	0.0/04.7	54191
2005 YG	2009 04 04.5	12 54.24	+06 52.7	17.8	-1.69	-	6.4	6.3/02.6	54156	1998 RE ₆₆	2009 04 04.6	12 54.93	-13 34.6	20.4	-0.99	+	2.2	2.4/06.8	31752
2004 XR ₂₅	2009 04 04.5	12 54.24	-20 22.8	18.2	-0.97	+	4.5	6.6/09.1	54133	2006 SH ₃₀₂	2009 04 04.6	12 54.94	-11 19.9	21.7	-0.82	+	5.1	1.6/06.4	42834
2007 RD ₁₇	2009 04 04.5	12 54.26	-04 06.3	18.4	-1.65	-	5.4	0.8/04.2	54182	2005 MU ₃₇	2009 04 04.6	12 54.95	-09 26.6	21.4	-0.74	+	4.7	1.0/05.8	12358
2006 SP ₈₇	2009 04 04.5	12 54.27	-04 54.8	21.6	-0.72	+	4.7	0.2/04.2	31947	2002 GG ₁₅₉	2009 04 04.6	12 54.96	-09 18.0	19.2	-0.85	+	9.3	1.4/05.9	54080
2003 YK ₁₅₁	2009 04 04.5	12 54.30	+11 49.3	19.7	-0.96	+	1.9	5.5/30.4	35871	2001 TD ₁₅₅	2009 04 04.6	12 54.96	-11 03.8	20.1	-0.72	+	6.8	1.6/06.5	87480
2003 SV ₄₆	2009 04 04.5	12 54.30	-07 14.6	19.3	-1.00	+	7.7	0.6/05.0	54103	2001 YG ₈₁	2009 04 04.6	12 54.96	+30 41.2	21.7	-0.75	+	3.2	7.5/21.8	08191
2002 TF ₁₇₅	2009 04 04.5	12 54.33	+05 40.6	20.9	-0.92	+	4.8	3.6/31.9	54092	2006 VF ₈₀	2009 04 04.6	12 54.99	+03 55.0	19.7	-0.75	+	4.6	2.9/01.4	35035
2006 VK ₁₀₅	2009 04 04.5	12 54.37	-16 26.7	21.1	-0.75	+	6.0	3.0/08.2	12580	2000 AQ ₂₂₅	2009 04 04.6	12 55.01	-02 38.4	21.2	-0.88	+	5.3	1.0/03.7	35760
2006 SC ₂₃₈	2009 04 04.5	12 54.37	-04 18.3	21.2	-0.79	+	4.4	0.4/04.0	33504	2006 RK ₅₇	2009 04 04.6	12 55.01	-21 42.1	20.7	-0.99	+	3.1	5.5/09.4	26191
2003 UH ₁₀	2009 04 04.5	12 54.38	-00 01.6	21.5	-1.02	+	2.3	1.9/03.0	28812	2006 RE ₈₈	2009 04 04.6	12 55.01	-04 37.9	21.7	-0.78	+	4.5	0.4/04.3	31943
2006 SS ₂₀₂	2009 04 04.5	12 54.39	-05 27.0	20.6	-0.75	+	5.4	0.1/04.4	14327	2001 TD ₁₅₂	2009 04 04.6	12 55.03	+08 02.9	20.6	-0.81	+	2.9	3.9/31.3	31793
2006 TD ₁₁₆	2009 04 04.5	12 54.40	+07 38.1	21.7	-0.80	+	3.0	3.7/31.3	24505	2001 QB ₁₄₄	2009 04 04.6	12 55.04	-05 03.0	20.6	-0.78	+	5.4	0.3/04.4	14617
2003 US ₆₅	2009 04 04.5	12 54.42	+06 21.4	20.6	-0.91	+	5.7	4.1/31.6	54108	2005 CJ ₆₃	2009 04 04.7	12 54.99	-09 03.3	20.0	-0.90	+	7.3	1.2/05.7	30219
2006 SG ₆₃	2009 04 04.5	12 54.43	-17 43.6	20.5	-0.89	+	3.4	3.9/08.2	41255	1996 VS ₂₈	2009 04 04.7	12 55.00	+07 02.2	19.7	-0.87	+	1.3	4.6/32.0	34676
2005 SO ₂₄₉	2009 04 04.5	12 54.43	+00 21.8	20.1	-0.79	+	3.4	1.8/02.6	54156	2006 PT ₃₁	2009 04 04.7	12 55.01	-11 41.0	19.7	-0.99	+	5.3	2.6/06.0	11181
2003 AF ₇₃	2009 04 04.5	12 54.47	-17 40.9	19.4	-0.78	+	5.8	3.5/08.6	14693	2000 ST ₃₁₄	2009 04 04.7	12 55.01	-24 48.7	20.5	-0.77	+	5.6	5.1/11.3	20737
1998 TV ₁₈	2009 04 04.5	12 54.47	-04 51.3	21.0	-0.88	+	4.3	0.3/04.3	66076	2002 CQ ₁₉₈	2009 04 04.7	12 55.03	+03 24.7	20.5	-0.68	+	4.6	2.5/01.6	54075
2006 OV ₁₉	2009 04 04.5	12 54.48	+15 20.5	20.3	-0.99	+	2.6	6.8/29.0	31448	2007 VZ ₁₅₃	2009 04 04.7	12 55.05	-04 17.5	20.3	-0.99	+	4.3	0.6/04.2	30016
2003 WP ₇₇	2009 04 04.5	12 54.48	+12 04.9	21.4	-0.88	+	4.7	5.4/29.8	34771	2003 UC ₁₇₃	2009 04 04.7	12 55.07	-07 08.8	20.6	-0.94	+	5.3	0.4/05.1	35858
2007 VJ ₆₁	2009 04 04.5	12 54.51	-08 47.1	21.9	-0.91	+	5.8	0.9/05.5	30323	2000 AE ₄₈	2009 04 04.7	12 55.08	-02 34.8	19.8	-0.85	+	5.7	1.0/03.7	31762
1998 QL ₅₂	2009 04 04.5	12 54.51	+04 51.7	22.2	-0.80	+	7.3	2.9/31.9	66070	1995 SC ₆₄	2009 04 04.7	12 55.10	-06 17.3	21.0	-0.76	+	4.7	0.1/04.9	54043
2005 QM ₂₀	2009 04 04.5	12 54.51	-01 24.8	20.2	-0.73	+	5.4	1.2/03.1	54155	2006 SP ₁₂₆	2009 04 04.7	12 55.10	+06 16.5	21.0	-0.68	+	6.3	3.1/31.4	54173
2007 TL ₁₆₇	2009 04 04.5	12 54.52	-08 01.7	21.1	-0.93	+	6.6	0.8/05.3	35997	2004 BC ₁₂₁	2009 04 04.7	12 55.10	+09 01.1	18.4	-0.97	+	0.2	5.7/31.6	54120
2000 HM ₂₀	2009 04 04.5	12 54.56	+42 33.4	18.9	-1.38	-	13.1	24.3/18.9	53324	2007 TO ₃₆₉	2009 04 04.7	12 55.16	-10 07.7	20.9	-0.97	+	5.5	1.6/06.0	41380
1998 HN ₂₅	2009 04 04.5	12 54.59	-00 19.5	19.2	-0.89	+	6.1	2.4/02.8	54045	2000 SF ₁₈₆	2009 04 04.7	12 55.16	-06 39.2	21.3	-1.00	+	5.2	0.3/05.0	30113
2001 TU ₁₈₂	2009 04 04.5	12 54.61	-10 43.1	19.4	-0.86	+	2.4	1.4/06.0	52324	2005 CU ₄	2009 04 04.7	12 55.17	-03 39.8	19.5	-0.97	+	3.6	1.0/04.1	52423
2003 ER ₁₁	2009 04 04.5	12 54.63	-34 20.4	19.7	-1.17	-	2.1	8.8/12.3	40113	2007 VJ ₂	2009 04 04.7	12 55.18	-22 28.5	20.8	-0.87	+	7.3	5.1/10.6	31990
2000 RA ₈₃	2009 04 04.5	12 54.63	-19 45.1	19.9	-0.82	+	3.6	4.0/09.0	35767	2006 UD ₁₈₈	2009 04 04.7	12 55.19	-20 38.2	20.5	-0.97	+	2.4	4.6/09.0	33523
2006 PB ₉	2009 04 04.5	12 54.65	-03 05.6	19.1	-0.88	+	6.5	1.2/03.7	53512	2001 VZ ₁₂₃	2009 04 04.7	12 55.19	-05 47.0	20.8	-0.78	+	3.5	0.0/04.7	33334
2002 GA ₁₇₀	2009 04 04.6	12 54.60	-06 40.5	19.2	-0.94	+	6.2	0.4/04.9	10873	2006 UX ₁₅₇	2009 04 04.7	12 55.22	+02 17.7	21.2	-0.81	+	2.0	2.3/02.3	11359
2007 WN ₃₀	2009 04 04.6	12 54.63	-07 01.6	19.9	-0.90	+	3.7	0.4/05.0	54211	2001 HB ₂₀	2009 04 04.7	12 55.24	+22 47.5	19.3	-0.83	+	8.1	10.7/23.9	54062
2005 MJ ₃	2009 04 04.6	12 54.63	+02 26.2	19.9	-0.79	+	6.0	2.5/01.8	11107	2007 RG ₉₅	2009 04 04.7	12 55.24	-01 42.2	20.6	-0.92	+	6.1	1.4/03.4	28933
2002 TU ₈₃	2009 04 04.6	12 54.63	+04 08.5	21.4	-0.81	+	5.7	2.8/01.3	35827	1999 RD ₁₄₈	2009 04 04.7	12 55.24	-09 54.3	20.9	-0.97	+	6.0	1.3/06.0	33292

2000 GH ₂₃	2009 04 04.7	12 55.25	-03 37.9	19.6	-0.96	+	1.6	0.8/04.1	28702
2005 MB ₂₉	2009 04 04.7	12 55.28	-18 19.2	21.0	-0.74	+	5.0	3.3/08.9	12891
2001 QV ₄₆	2009 04 04.7	12 55.31	-21 15.0	20.6	-0.95	+	2.6	4.8/09.3	33318
2001 CP ₂₁	2009 04 04.7	12 55.31	-02 35.4	19.1	-1.01	+	3.4	1.3/03.8	52314
2007 UA ₁₂₁	2009 04 04.7	12 55.33	-01 36.7	21.9	-0.99	+	4.8	1.4/03.5	29964
2002 QG ₄₄	2009 04 04.7	12 55.34	+08 38.8	20.0	-0.86	+	5.0	4.5/31.0	54085
2005 RU ₂₁	2009 04 04.7	12 55.34	+01 55.8	20.4	-0.67	+	7.6	2.3/01.9	38055
2005 EA ₂₁₂	2009 04 04.7	12 55.35	+00 03.1	19.9	-0.95	+	4.9	2.2/03.0	28875
1999 TY ₄₇	2009 04 04.7	12 55.35	-03 02.5	20.6	-0.89	+	7.8	1.1/03.8	74633
2000 QK ₁₇₈	2009 04 04.7	12 55.39	-17 31.5	19.7	-1.04	+	5.7	5.0/08.3	28705
2002 UN ₄₃	2009 04 04.7	12 55.39	-03 38.9	20.5	-0.86	+	4.7	0.7/04.1	31236
2007 TL ₂₁₇	2009 04 04.8	12 55.33	-09 32.7	21.4	-0.97	+	6.5	1.3/05.9	31579
2007 VM ₁₄₈	2009 04 04.8	12 55.34	-11 38.0	22.3	-0.93	+	7.4	1.8/06.7	36002
2003 RA ₁	2009 04 04.8	12 55.37	+05 00.0	20.4	-0.93	+	5.5	3.6/01.4	33382
1981 EL ₃₀	2009 04 04.8	12 55.37	-22 40.2	18.7	-0.84	+	2.7	5.7/10.0	54042
2006 TA ₁₅	2009 04 04.8	12 55.37	-10 01.6	21.6	-0.76	+	5.8	1.2/06.2	10202
2002 RJ ₂₁₁	2009 04 04.8	12 55.38	-05 33.2	19.7	-1.07	+	1.1	0.1/04.7	10907
2003 UU ₃₁₇	2009 04 04.8	12 55.39	+00 22.2	21.3	-0.90	+	6.7	2.1/02.8	22760
2006 SX ₁₄₆	2009 04 04.8	12 55.40	-05 21.6	21.6	-0.72	+	7.9	0.2/04.6	33501
2004 JY ₃₂	2009 04 04.8	12 55.40	+33 39.5	20.4	-0.98	-	0.1	10.7/21.4	31899
2006 UR ₃₃₂	2009 04 04.8	12 55.41	+05 39.7	20.9	-0.69	+	7.8	3.7/31.6	54179
2005 JD ₁₅₇	2009 04 04.8	12 55.42	+04 30.4	20.3	-0.80	+	5.5	3.3/01.4	26058
2003 SH ₃₃₂	2009 04 04.8	12 55.42	-00 42.1	21.4	-0.89	+	6.3	1.7/03.1	42657
2007 TP ₂₄₆	2009 04 04.8	12 55.44	-25 34.5	19.9	-0.91	+	6.9	6.5/11.9	35997
2003 WB ₃₀	2009 04 04.8	12 55.44	+07 58.8	21.8	-1.01	+	1.8	4.5/01.0	58051
2006 QW ₆₃	2009 04 04.8	12 55.45	-13 19.8	20.6	-1.06	+	1.5	2.5/06.8	31937
2002 PS ₁₂₄	2009 04 04.8	12 55.45	-12 35.7	21.0	-0.87	+	4.7	1.9/06.9	37959
2002 RM ₁₀₁	2009 04 04.8	12 55.46	-05 50.5	20.2	-0.91	+	2.4	0.0/04.8	54088
2003 UQ ₁₃₃	2009 04 04.8	12 55.47	+05 49.9	19.9	-0.91	+	5.1	4.0/01.1	54109
2007 VF ₁₈₅	2009 04 04.8	12 55.49	-09 22.7	21.1	-0.96	+	5.7	1.1/05.9	33550
1999 RF ₁₀₆	2009 04 04.8	12 55.49	-14 38.6	19.6	-0.95	+	5.0	2.9/07.5	33292
2003 SE ₉₅	2009 04 04.8	12 55.49	-07 43.7	20.9	-0.88	+	8.9	0.6/05.4	57948
2007 TH ₂₉₂	2009 04 04.8	12 55.52	-12 06.1	19.2	-0.80	+	11.1	2.1/07.1	31982
2002 PN ₇₆	2009 04 04.8	12 55.52	+37 16.5	20.5	-0.93	+	3.7	12.3/18.7	31815
2005 JV ₁₄₃	2009 04 04.8	12 55.55	+00 40.6	20.5	-0.82	+	5.7	2.4/02.7	54152
2005 QT ₁₄₇	2009 04 04.8	12 55.59	+09 28.0	20.9	-0.76	+	4.6	4.2/30.6	33455
2006 QX ₁₂₅	2009 04 04.8	12 55.61	-03 28.5	20.6	-0.88	+	3.1	0.7/04.1	31939
2003 SS ₁₅₈	2009 04 04.8	12 55.61	-16 44.6	21.1	-1.01	+	6.0	3.9/08.2	97675
2008 BR ₁₉	2009 04 04.8	12 55.62	-19 52.7	20.7	-0.81	+	3.9	4.2/09.4	35271
2001 VV ₁₃	2009 04 04.8	12 55.64	+06 09.9	20.1	-0.86	+	1.3	3.3/01.4	23900
2002 GW ₁₃₁	2009 04 04.8	12 55.66	-09 18.7	19.2	-0.93	+	7.3	1.1/06.0	39167
2002 TN ₃₁₁	2009 04 04.8	12 55.66	+12 15.4	19.7	-0.95	+	1.1	7.1/30.5	31831
2001 UA ₁₉₉	2009 04 04.8	12 55.69	-07 34.7	23.0	-0.74	+	4.8	0.4/05.4	22396
2003 YL ₄₆	2009 04 04.8	12 55.72	-12 15.0	20.3	-0.92	+	4.3	2.1/06.8	77758
2006 RG ₅₁	2009 04 04.8	12 55.73	-05 53.3	21.7	-0.87	+	2.5	0.0/04.9	11215
2000 SX ₁₃₄	2009 04 04.9	12 55.71	-16 13.3	20.0	-0.72	+	5.7	2.7/08.4	33307
2002 XS ₆₆	2009 04 04.9	12 55.71	-11 27.3	19.8	-0.92	+	6.1	1.8/06.6	31838
2007 TE ₄₀₄	2009 04 04.9	12 55.73	-08 48.1	20.4	-0.89	+	5.7	1.0/06.0	28537
2002 OV ₂₇	2009 04 04.9	12 55.74	-07 25.8	20.2	-0.88	+	6.4	0.6/05.4	10883
2002 TO ₇₃	2009 04 04.9	12 55.74	-12 36.0	21.1	-0.79	+	6.5	1.8/07.2	41808
2002 VK ₂₁	2009 04 04.9	12 55.76	-18 41.9	20.2	-0.82	+	6.0	3.7/09.3	37975

2001 QO ₃₃₄	2009 04 04.9	12 55.76	-06 12.1	20.7	-0.78	+	5.4	0.1/05.0	31177
2006 VZ ₄₆	2009 04 04.9	12 55.76	-09 31.4	21.5	-0.72	+	4.3	0.9/06.1	42854
2005 NZ ₆₃	2009 04 04.9	12 55.80	-07 04.7	20.8	-0.71	+	5.4	0.3/05.3	35912
2003 SC ₈₃	2009 04 04.9	12 55.80	-05 01.9	21.9	-0.95	+	5.1	0.3/04.6	97672
2007 VV ₃₁₄	2009 04 04.9	12 55.81	+02 07.1	20.0	-0.86	+	4.1	2.7/02.4	41901
2007 YG ₆₇	2009 04 04.9	12 55.81	+04 00.5	20.6	-0.84	+	4.8	3.2/01.7	52177
2005 UF ₁₀	2009 04 04.9	12 55.81	+10 35.0	18.5	-0.94	+	1.9	5.6/30.8	31927
2001 QZ ₂₀₆	2009 04 04.9	12 55.81	+11 26.1	20.1	-0.74	+	9.4	5.5/29.3	54064
2007 WP ₁₀	2009 04 04.9	12 55.82	-17 31.7	19.5	-0.93	+	4.9	4.4/08.6	35161
2007 XU ₂	2009 04 04.9	12 55.86	-18 55.7	20.5	-0.80	+	4.1	3.9/09.2	35169
2002 PL ₁₅₉	2009 04 04.9	12 55.89	-11 51.2	20.8	-0.93	+	4.1	1.9/06.7	13912
2006 SE ₂₂₇	2009 04 04.9	12 55.90	-14 49.7	20.8	-0.85	+	2.7	2.6/07.6	31950
2005 CW ₆	2009 04 04.9	12 55.92	-53 44.4	18.8	-1.29	+	0.2	18.9/24.1	33431
1998 UV ₁₆	2009 04 04.9	12 55.93	+13 09.6	22.2	-0.81	+	5.2	4.8/29.4	35751
2005 QG ₁₆	2009 04 04.9	12 55.95	-06 20.4	20.6	-0.74	+	4.6	0.1/05.1	14743
2006 SL ₉₃	2009 04 04.9	12 55.96	-06 20.3	21.1	-0.72	+	4.4	0.1/05.1	35953
2007 TX ₃₈	2009 04 04.9	12 55.98	-02 35.4	19.9	-0.90	+	4.3	1.2/03.9	51057
2000 SW ₁₅₆	2009 04 04.9	12 56.00	-16 39.6	20.5	-0.70	+	6.0	2.7/08.7	35768
1999 VY ₂₆	2009 04 04.9	12 56.04	-11 35.6	20.9	-0.88	+	6.8	1.8/06.8	31758
2006 RT ₆₈	2009 04 04.9	12 56.05	-06 22.5	19.8	-0.87	+	3.3	0.1/05.1	54171
2003 QT ₆₂	2009 04 04.9	12 56.05	+06 35.7	19.3	-0.94	+	8.4	4.9/31.6	04257
2007 VB ₂₉₅	2009 04 04.9	12 56.05	+09 46.1	21.6	-0.91	+	3.8	5.1/31.1	35157
2001 SE ₂₆₃	2009 04 04.9	12 56.05	+00 50.5	21.1	-0.81	+	3.2	1.9/02.9	31790
2003 RZ ₁₃	2009 04 04.9	12 56.06	-21 45.4	21.0	-0.98	+	5.9	5.0/10.0	31268
2003 RS ₂₃	2009 04 04.9	12 56.08	-22 59.8	20.3	-0.90	+	11.2	5.2/11.3	00504
2007 UN ₄₆	2009 04 04.9	12 56.10	+00 41.8	20.3	-0.97	+	5.2	2.3/03.0	35999
2006 RL ₆₈	2009 04 04.9	12 56.11	-07 16.4	20.9	-0.85	+	3.3	0.4/05.4	21638
2003 UM ₂₂₅	2009 04 04.9	12 56.12	-06 56.8	21.1	-0.99	+	3.5	0.3/05.3	76147
2006 UB ₂₄₂	2009 04 04.9	12 56.12	-06 58.0	21.1	-0.87	+	6.0	0.3/05.3	11372
2003 US ₆₄	2009 04 04.9	12 56.13	+13 37.6	19.9	-0.86	+	6.5	6.5/29.3	28814
2006 RT ₈₀	2009 04 04.9	12 56.13	-05 49.7	20.1	-0.82	+	4.4	0.1/04.9	53532
2007 TE ₂₂₂	2009 04 04.9	12 56.14	-03 56.8	21.1	-0.88	+	6.4	0.7/04.3	29883
2001 CM ₃₁	2009 04 05.0	12 56.06	-06 56.2	19.9	-0.89	+	5.6	0.4/05.3	30119
2001 SS ₂₃₆	2009 04 05.0	12 56.06	-04 40.2	20.7	-0.90	+	4.6	0.5/04.6	03227
2000 SN ₃₃₇	2009 04 05.0	12 56.11	-03 38.1	19.0	-0.66	+	8.8	0.7/04.1	52308
2006 SY ₃₇₇	2009 04 05.0	12 56.11	+08 57.1	23.7	-0.76	+	3.7	3.7/31.1	22835
2006 PS ₄₃	2009 04 05.0	12 56.11	-26 14.0	20.4	-0.91	+	4.9	6.3/11.6	40161
2007 VM ₅	2009 04 05.0	12 56.11	+16 37.5	20.3	-0.93	+	2.1	8.0/29.2	35999
2005 JT ₆₁	2009 04 05.0	12 56.14	-12 18.6	18.4	-0.80	+	6.7	2.6/07.1	33441
2008 AO ₈₇	2009 04 05.0	12 56.15	+18 27.6	20.9	-0.72	+	4.6	6.3/27.3	36017
2002 QF ₁₀₁	2009 04 05.0	12 56.16	-03 18.8	21.2	-0.98	+	4.6	1.0/04.2	41101
2003 SQ ₂₆₉	2009 04 05.0	12 56.16	-01 02.9	21.1	-0.93	+	5.1	1.6/03.5	37995
2007 TR ₁₇	2009 04 05.0	12 56.16	-06 43.4	21.3	-0.89	+	4.4	0.2/05.2	30266
2003 SZ ₁₃	2009 04 05.0	12 56.18	-09 10.7	21.0	-0.96	+	4.9	1.0/06.0	35852
2006 SB ₁₆₁	2009 04 05.0	12 56.20	-00 17.4	20.9	-0.82	+	3.6	1.7/03.3	31484
1999 RU ₁₄₄	2009 04 05.0	12 56.21	-02 08.5	20.9	-0.69	+	7.2	0.9/03.7	21751
2006 UL ₁₈₁	2009 04 05.0	12 56.24	+12 04.5	20.6	-0.72	+	4.2	4.7/29.9	33522
2006 PT ₂	2009 04 05.0	12 56.25	-21 27.4	21.1	-1.05	+	3.5	5.2/09.5	11177
2002 UK ₅₆	2009 04 05.0	12 56.26	+04 53.2	20.1	-0.81	+	5.7	3.6/01.4	33365
2001 YG ₂	2009 04 05.0	12 56.33	+05 13.8	20.4	-1.03	+	7.3	4.2/01.6	70320
2002 VA ₉₉	2009 04 05.0	12 56.34	-44 32.4	20.3	-1.03	+	4.5	9.7/19.5	22724

2006 SV ₁₃₀	2009 04 05.0	12 56.35	-10 44.3	21.5	-0.94	+ 4.1	1.4/06.5	35954	2001 XW ₂₂₆	2009 04 05.2	12 56.79	+03 46.6	20.7	-0.78	+ 3.0	2.7/02.1	42603
2005 JT ₆₀	2009 04 05.0	12 56.37	-12 53.5	18.6	-0.76	+10.1	2.5/07.6	87672	2002 XR ₁₀₂	2009 04 05.2	12 56.79	-24 39.9	19.1	-0.78	+ 7.6	6.4/12.0	10951
2007 TA ₃₃₄	2009 04 05.0	12 56.37	-03 33.7	21.8	-1.03	+ 3.6	0.8/04.4	31983	2001 UT ₆	2009 04 05.2	12 56.82	-08 11.1	22.6	-0.77	+ 3.5	0.5/05.9	10816
2002 TE ₃₅₄	2009 04 05.0	12 56.38	-11 40.4	19.7	-0.87	+ 5.2	2.1/06.9	37973	2006 SE ₃₈₁	2009 04 05.2	12 56.84	+23 01.1	21.2	-0.82	+ 3.4	8.6/25.6	22836
2005 AY ₆₀	2009 04 05.0	12 56.42	+08 16.9	19.3	-0.87	+ 6.1	6.2/31.4	77804	2002 TA ₂₃₁	2009 04 05.2	12 56.84	+05 09.1	20.7	-0.90	+ 4.8	3.5/01.7	33362
2002 OH ₅	2009 04 05.0	12 56.42	-03 51.5	20.7	-0.84	+ 7.0	0.7/04.4	31813	2002 PB ₁₁₁	2009 04 05.2	12 56.84	-27 14.7	19.5	-0.97	+ 4.1	7.3/12.0	30146
2006 VD ₇	2009 04 05.0	12 56.44	-06 07.4	20.4	-0.74	+ 4.7	0.0/05.1	33528	2002 PD ₁₆₄	2009 04 05.2	12 56.84	+00 50.3	21.5	-0.88	+ 5.5	2.1/03.0	31816
2003 EV ₁₀	2009 04 05.0	12 56.45	-29 55.2	19.1	-1.04	- 1.0	7.4/11.5	85937	2004 EP ₁₈	2009 04 05.2	12 56.86	+12 23.0	19.3	-0.77	+ 4.8	5.9/29.9	50977
2004 PJ ₄₁	2009 04 05.0	12 56.46	+21 49.4	20.8	-1.02	+11.9	10.2/25.0	70379	2004 WP ₁₁	2009 04 05.2	12 56.88	-05 06.4	20.6	-0.97	+ 7.2	0.4/04.9	28858
2006 SW ₁₃₉	2009 04 05.0	12 56.47	-14 21.1	21.1	-0.78	+ 7.3	2.5/08.0	26199	2007 XG ₂₅	2009 04 05.2	12 56.88	-08 14.7	20.9	-0.86	+ 6.1	0.7/06.0	33556
2006 TD ₅₈	2009 04 05.0	12 56.47	-00 49.1	20.6	-0.83	+ 2.3	1.5/03.5	24503	2006 WC ₁₄₅	2009 04 05.2	12 56.90	+04 32.2	20.6	-0.74	+ 5.2	3.1/01.6	33534
2005 GR ₁₂	2009 04 05.0	12 56.47	+02 26.0	19.2	-0.79	+ 5.3	3.9/02.3	28879	2006 SQ ₁₂₂	2009 04 05.2	12 56.90	-17 48.3	19.8	-0.99	+ 1.5	3.9/08.5	31948
2002 SF ₃₈	2009 04 05.0	12 56.48	+01 46.2	18.8	-0.94	+22.3	3.2/01.9	54090	2005 NZ ₆₅	2009 04 05.2	12 56.94	-26 27.6	21.8	-0.81	+ 3.3	5.2/11.9	86915
2002 TP ₂₃	2009 04 05.0	12 56.49	-03 36.7	20.3	-0.81	+ 6.5	0.8/04.3	30154	2002 QQ ₆₃	2009 04 05.2	12 56.94	+14 59.3	21.0	-0.81	+ 8.6	7.1/28.3	03360
2006 VT ₁₁₆	2009 04 05.0	12 56.49	-20 19.8	22.0	-0.83	+ 6.7	4.2/09.9	49015	2000 QK ₁₄	2009 04 05.2	12 56.97	-05 06.3	20.6	-0.74	+ 4.6	0.2/04.9	35765
2007 UX	2009 04 05.0	12 56.51	+09 16.0	20.2	-0.96	+ 1.9	5.2/31.8	28540	2006 WM ₁₁	2009 04 05.2	12 56.98	-32 19.4	19.8	-0.77	+ 5.1	6.6/14.7	22859
2003 SZ ₄₉	2009 04 05.0	12 56.52	-17 55.2	19.9	-0.99	+ 5.0	3.9/08.8	35852	2007 XP ₁₈	2009 04 05.2	12 57.00	+02 15.9	19.3	-0.90	+ 4.2	3.2/02.7	54212
2000 SO ₄₈	2009 04 05.1	12 56.45	-15 51.6	20.4	-0.73	+ 5.5	2.5/08.4	31770	2001 RO ₄₀	2009 04 05.2	12 57.01	-13 50.1	21.0	-0.86	+ 2.5	2.0/07.6	33321
2000 SH ₁₈₀	2009 04 05.1	12 56.45	-23 34.2	21.5	-0.79	+ 3.3	4.2/10.7	84603	2007 VC ₂₅₂	2009 04 05.2	12 57.04	-00 38.4	20.9	-0.87	+ 5.1	1.8/03.6	36004
2001 PC ₂₇	2009 04 05.1	12 56.47	-09 56.5	19.9	-0.85	+ 5.1	1.2/06.0	33317	2004 XJ ₄₉	2009 04 05.2	12 57.04	-04 07.1	20.5	-1.05	+ 5.0	0.8/04.7	03648
1995 UK ₈₂	2009 04 05.1	12 56.47	+07 25.0	21.0	-0.77	+ 3.4	3.8/31.8	31749	2006 VP ₃₂	2009 04 05.2	12 57.04	-05 29.9	20.9	-0.76	+ 4.5	0.2/05.1	39266
2006 SE ₁₉₁	2009 04 05.1	12 56.50	-05 35.7	20.9	-0.85	+ 3.0	0.1/05.0	22829	2004 BG ₉₀	2009 04 05.2	12 57.05	-13 26.6	21.0	-0.86	+ 5.8	2.0/07.7	38012
2006 SZ ₃₈	2009 04 05.1	12 56.51	-08 27.8	21.0	-0.74	+ 6.9	0.7/06.0	24500	1999 TE ₁₂₉	2009 04 05.2	12 57.06	-08 11.7	21.3	-0.92	+ 5.0	0.6/06.0	31756
2006 QM ₅	2009 04 05.1	12 56.54	+07 44.6	22.4	-0.82	+ 4.8	3.6/31.6	11183	2006 TT ₉₈	2009 04 05.2	12 57.08	-04 16.1	21.1	-0.75	+ 4.1	0.5/04.7	31958
2002 GD ₁₇₁	2009 04 05.1	12 56.54	-09 58.6	18.9	-0.90	+ 7.7	1.7/06.4	37956	2005 QR ₁₄₁	2009 04 05.2	12 57.09	+02 15.5	20.2	-0.71	+ 5.2	2.5/02.4	38054
2006 VR ₃	2009 04 05.1	12 56.55	+05 04.9	19.4	-0.83	+ 1.6	3.4/01.9	54179	1999 UV ₃₂	2009 04 05.2	12 57.09	-05 33.5	22.1	-0.92	+ 5.2	0.2/05.1	57710
2005 QN ₅₄	2009 04 05.1	12 56.58	-06 25.5	21.0	-0.71	+ 4.5	0.1/05.3	35917	2003 SO ₂₄₉	2009 04 05.2	12 57.12	-04 33.9	20.1	-0.97	+ 4.5	0.5/04.8	31856
2001 WU ₄₂	2009 04 05.1	12 56.59	+01 05.4	20.3	-0.77	+ 3.7	2.1/02.9	31799	2003 QQ ₇₄	2009 04 05.2	12 57.12	-08 06.4	20.7	-1.01	+ 7.0	0.8/05.9	03511
2005 QX ₅₆	2009 04 05.1	12 56.62	-18 31.6	19.5	-0.75	+ 4.7	3.6/09.3	33453	2007 YR ₁₃	2009 04 05.2	12 57.13	-22 37.7	20.7	-0.88	+ 3.1	5.1/10.4	36008
2001 UC ₂₁₅	2009 04 05.1	12 56.63	-03 29.4	21.2	-0.73	+ 5.0	0.7/04.3	13831	2006 OF ₂₀	2009 04 05.2	12 57.14	+01 34.1	20.0	-1.01	+ 3.3	3.0/03.1	09592
2006 WO ₇₄	2009 04 05.1	12 56.67	-00 52.3	21.2	-0.72	+ 3.6	1.3/03.5	31967	2006 PC ₄₀	2009 04 05.2	12 57.16	+02 47.3	21.4	-0.76	+ 5.4	2.2/02.3	35941
2003 CL ₁₄	2009 04 05.1	12 56.69	+14 10.3	20.0	-0.73	+ 5.2	6.1/29.1	50946	2001 TS ₁₉₂	2009 04 05.2	12 57.16	+03 44.8	21.1	-0.84	+ 2.5	2.4/02.3	12219
2002 QC ₁₉	2009 04 05.1	12 56.69	-08 43.7	20.8	-0.94	+ 3.8	0.9/05.9	10891	2003 UW ₂₆₅	2009 04 05.2	12 57.18	-12 38.2	19.4	-0.88	+ 6.2	2.4/07.4	37999
2005 PK	2009 04 05.1	12 56.72	+07 54.5	20.6	-0.71	+ 5.6	4.0/31.3	54155	2006 OW ₇	2009 04 05.2	12 57.18	-05 59.7	20.4	-0.93	+ 6.6	0.0/05.2	31932
2004 CF ₁₂₂	2009 04 05.1	12 56.74	-14 31.7	19.3	-0.83	+ 5.5	2.9/07.9	31888	2008 AD ₁₁₂	2009 04 05.2	12 57.18	+07 18.3	20.5	-0.87	+ 4.1	4.1/01.1	54213
2002 RT ₂₁₅	2009 04 05.1	12 56.74	+06 30.5	20.3	-0.88	+ 6.0	4.1/32.0	33356	2006 RV ₂₃	2009 04 05.2	12 57.19	-08 08.2	21.1	-0.86	+ 6.2	0.6/05.9	09830
2001 EL ₅	2009 04 05.1	12 56.76	+02 51.6	18.7	-0.88	+ 5.2	3.6/02.3	54061	2002 TH ₂₉₅	2009 04 05.2	12 57.20	-22 49.8	21.0	-0.90	+ 4.6	4.8/10.6	31830
2006 QQ ₁₃₆	2009 04 05.1	12 56.76	-04 12.2	20.6	-0.78	+ 9.7	0.6/04.5	22822	2006 SW ₁₆₆	2009 04 05.2	12 57.22	-10 42.0	19.7	-0.87	+ 4.9	1.6/06.7	31949
2006 UX ₁₁	2009 04 05.1	12 56.76	-04 45.4	22.1	-0.78	+ 5.6	0.4/04.7	12948	2000 BL ₂	2009 04 05.2	12 57.26	-25 16.6	20.6	-1.21	+ 0.2	5.6/10.3	35760
2007 RV ₁₀₅	2009 04 05.1	12 56.77	-03 44.3	20.8	-0.96	+ 6.7	0.8/04.4	43288	2002 FY ₄₀	2009 04 05.3	12 57.16	-02 07.1	19.3	-0.89	+ 9.1	1.6/03.9	54078
2006 SU ₈₅	2009 04 05.1	12 56.78	-06 48.0	20.0	-0.77	+ 5.2	0.2/05.4	10026	2000 UL ₇₅	2009 04 05.3	12 57.18	+01 54.3	20.7	-0.97	+ 5.8	2.6/02.8	33309
2007 VJ ₉₉	2009 04 05.1	12 56.80	-26 46.9	21.2	-0.85	+ 7.0	6.6/12.8	33549	2003 QR ₂₆	2009 04 05.3	12 57.18	-12 26.3	19.4	-1.06	+ 5.0	2.6/07.1	30170
2006 SO ₁₇₈	2009 04 05.1	12 56.82	-06 57.7	21.4	-0.80	+ 4.6	0.3/05.5	34964	2003 WJ ₁₀₆	2009 04 05.3	12 57.18	+01 30.2	19.7	-0.93	+ 3.6	2.9/03.1	26693
2002 TU ₆₄	2009 04 05.1	12 56.82	+20 01.2	19.0	-1.27	- 3.6	9.4/30.0	54091	2004 CE ₅₉	2009 04 05.3	12 57.21	-04 15.9	19.0	-0.94	+ 1.4	0.7/04.8	54121
2004 GB ₅₅	2009 04 05.1	12 56.83	-07 24.1	20.5	-0.79	+ 4.9	0.4/05.6	54126	2003 YY ₈₉	2009 04 05.3	12 57.22	+04 10.5	19.2	-0.86	+ 4.1	3.7/02.1	35869
2002 ND ₄₂	2009 04 05.1	12 56.84	-06 06.0	20.7	-0.95	+ 4.9	0.0/05.2	08275	2005 NP ₃₉	2009 04 05.3	12 57.22	+30 01.6	19.9	-0.90	+ 4.7	12.7/20.8	86896
2006 UD ₉₁	2009 04 05.1	12 56.84	-04 07.4	21.5	-0.73	+ 4.3	0.5/04.6	35002	2003 VZ ₅	2009 04 05.3	12 57.28	+01 08.8	19.3	-0.98	+ 3.2	3.0/03.2	29671
2007 YY ₅	2009 04 05.1	12 56.84	-16 24.7	21.0	-0.92	+ 5.6	3.8/08.5	41433	2000 GT ₁₂	2009 04 05.3	12 57.28	-06 56.4	18.6	-1.02	+ 1.0	0.3/05.5	54053
2006 SZ ₃₇₂	2009 04 05.1	12 56.85	-12 00.1	21.2	-0.75	+ 4.3	1.6/07.1	35960	2003 QK ₅₅	2009 04 05.3	12 57.31	-04 07.2	20.6	-1.02	+ 5.2	0.7/04.7	31849
2003 QY ₁₈	2009 04 05.1	12 56.87	-03 12.9	20.8	-0.92	+ 6.3	0.9/04.3	54101	2002 QE ₈₆	2009 04 05.3	12 57.31	-05 37.5	22.5	-0.84	+ 5.9	0.1/05.2	94832
2006 UX ₁₉₉	2009 04 05.1	12 56.87	-04 28.9	21.9	-0.93	+ 4.5	0.5/04.7	11366	2006 SE ₂₅₃	2009 04 05.3	12 57.31	-02 24.9	20.7	-0.71	+ 7.0	1.1/04.0	31951

2006 UM ₃₀₂	2009 04 05.3	12 57.31	-03 02.6	21.7	-0.90	+	6.8	1.1/04.3	12534
2004 BP ₂₄	2009 04 05.3	12 57.35	-10 30.7	21.4	-0.87	+	5.1	1.3/06.7	35873
2004 XA ₈₆	2009 04 05.3	12 57.35	+04 51.2	19.8	-0.95	+	6.1	4.3/01.9	38037
2008 AG ₃₁	2009 04 05.3	12 57.35	-18 47.4	20.5	-0.76	+	5.0	3.5/09.6	43292
2007 TS ₁₅	2009 04 05.3	12 57.36	-10 50.8	20.4	-0.83	+	7.5	1.5/07.0	29826
2005 EM ₂₆₀	2009 04 05.3	12 57.42	-01 44.3	20.0	-0.88	+	5.7	1.7/04.0	14733
2006 SZ ₂₆	2009 04 05.3	12 57.43	-09 38.4	21.6	-0.75	+	6.5	0.9/06.6	12927
2003 UH ₁₇₉	2009 04 05.3	12 57.44	-05 25.1	22.2	-0.91	+	6.1	0.2/05.1	69575
2006 WP ₁₇₉	2009 04 05.3	12 57.47	-09 08.4	22.3	-0.69	+	4.8	0.7/06.4	19321
2006 RC ₄₆	2009 04 05.3	12 57.49	-05 27.6	22.1	-0.78	+	2.8	0.2/05.2	34943
2004 VP ₂₅	2009 04 05.3	12 57.51	-01 55.8	19.2	-1.08	+	2.7	1.8/04.2	52412
2006 RO ₄₃	2009 04 05.3	12 57.52	-04 45.2	20.9	-0.87	+	4.1	0.5/05.0	42824
2003 SU ₁₁₇	2009 04 05.3	12 57.52	-13 51.7	22.4	-0.95	+	5.0	2.4/07.8	42648
2005 QJ ₆₅	2009 04 05.3	12 57.52	+12 53.4	20.2	-0.68	+	9.8	4.9/28.9	97794
2002 LJ ₂₈	2009 04 05.3	12 57.53	-07 47.1	19.8	-0.94	+	7.4	0.6/05.9	54082
2006 QN ₃₄	2009 04 05.3	12 57.53	-03 50.2	19.8	-0.91	+	7.7	0.9/04.6	11188
2003 QD ₇₆	2009 04 05.3	12 57.53	-06 49.0	20.5	-0.93	+	8.1	0.2/05.6	00491
2006 LD ₇	2009 04 05.3	12 57.53	+05 14.0	21.2	-0.95	+	6.6	3.9/01.7	31931
2002 QV ₇₅	2009 04 05.3	12 57.54	+16 26.5	20.2	-0.82	+	6.5	7.5/28.3	50933
1999 SO ₂	2009 04 05.3	12 57.54	-32 16.1	19.8	-1.20	+	1.7	7.9/13.4	35754
2003 XT ₁₂	2009 04 05.3	12 57.55	-17 44.7	21.7	-0.96	+	3.9	3.3/08.9	31327
2006 UB ₃₂₈	2009 04 05.3	12 57.57	-09 04.2	19.8	-0.88	+	2.0	0.9/06.2	54179
2007 VE ₂₈₂	2009 04 05.3	12 57.57	+20 13.5	20.4	-1.01	+	0.5	8.7/28.7	32003
2007 VU ₁₄₄	2009 04 05.3	12 57.58	+02 10.9	20.6	-0.96	+	5.3	2.8/02.8	33549
2006 QT ₇₁	2009 04 05.4	12 57.52	-05 12.5	21.6	-0.85	+	4.7	0.3/05.1	12401
2006 RF ₄	2009 04 05.4	12 57.53	-04 47.4	21.7	-0.82	+	6.1	0.4/05.0	33480
2007 TH ₁₁₄	2009 04 05.4	12 57.53	-10 04.8	21.9	-1.05	+	4.7	1.4/06.6	31977
2003 UE ₂₀	2009 04 05.4	12 57.56	-00 33.8	20.4	-1.09	+	4.3	2.2/03.8	31294
2003 OY ₁₉	2009 04 05.4	12 57.56	-00 20.9	20.9	-1.01	+	7.4	2.4/03.6	00458
2006 QZ ₁₇₉	2009 04 05.4	12 57.62	-09 30.9	20.6	-0.90	+	4.1	1.1/06.4	33479
2001 SB ₁₆	2009 04 05.4	12 57.63	-05 47.2	21.2	-0.79	+	4.9	0.1/05.3	35786
2000 SE ₃₃₅	2009 04 05.4	12 57.64	+01 11.3	20.5	-0.77	+	4.0	2.0/03.1	33308
2006 SA ₃₈₉	2009 04 05.4	12 57.68	+13 18.1	22.6	-0.90	+	3.4	5.7/30.2	22839
2001 SO ₃₀₁	2009 04 05.4	12 57.69	-08 31.9	20.4	-0.80	+	4.6	0.7/06.2	54067
2003 SF ₁₁₇	2009 04 05.4	12 57.72	-09 33.0	19.1	-0.91	+	6.6	1.2/06.5	35853
2002 SS ₁₉	2009 04 05.4	12 57.75	+12 36.9	20.9	-0.82	+	9.1	5.8/29.4	08394
2005 CY ₆₂	2009 04 05.4	12 57.78	-04 17.9	19.7	-0.98	+	4.7	0.7/04.9	30219
2002 TZ ₂₀₃	2009 04 05.4	12 57.79	+03 15.4	21.3	-0.84	+	4.5	2.7/02.5	35829
2006 PU ₁₇	2009 04 05.4	12 57.80	+02 00.1	20.2	-0.78	+	8.4	2.4/02.6	11179
2003 AJ ₈₄	2009 04 05.4	12 57.81	+25 24.9	19.7	-0.66	+10.2		9.9/22.5	54098
2006 HE ₁₀₂	2009 04 05.4	12 57.82	-04 02.9	20.4	-0.91	+	8.4	1.0/04.8	26763
2007 VE ₂₆₆	2009 04 05.4	12 57.82	-00 58.8	21.0	-0.93	+	5.6	1.7/03.9	32002
2000 TG ₂₂	2009 04 05.4	12 57.84	+11 28.2	20.4	-0.93		0.0	4.8/31.5	49803
2001 TH ₂₀	2009 04 05.4	12 57.86	-19 13.8	21.0	-0.77	+	4.0	3.2/09.7	35791
2006 UB ₁₅₀	2009 04 05.4	12 57.87	+16 41.3	21.1	-0.70	+	4.5	5.6/28.3	33522
2007 VT ₂₄₀	2009 04 05.4	12 57.87	+15 57.7	21.6	-0.92	+	3.0	6.6/29.7	32001
2006 TF ₇	2009 04 05.4	12 57.92	-00 09.9	20.1	-0.71	+	6.9	1.7/03.4	54176
2006 HL ₁₇	2009 04 05.4	12 57.93	-09 22.7	18.6	-0.93	+	8.0	1.4/06.5	52452
2007 VV ₃₁₂	2009 04 05.4	12 57.93	+13 19.1	20.1	-0.81	+	2.8	6.1/30.2	41418
2006 TZ ₂₇	2009 04 05.4	12 57.96	+08 50.6	19.2	-0.95	-	0.3	4.9/01.4	10222
2003 YX ₁₁₅	2009 04 05.4	12 57.96	-21 35.1	18.4	-0.91	+	4.0	6.0/10.4	31878

2005 GV ₆	2009 04 05.5	12 57.94	-04 04.0	19.1	-0.77	+12.1		0.8/04.7	54146
2004 CR ₅₈	2009 04 05.5	12 58.00	+01 12.9	19.9	-0.86	+	4.5	2.6/03.2	52394
1999 XK ₃	2009 04 05.5	12 58.01	+04 16.3	20.2	-0.90	+	5.0	3.5/02.3	37915
2007 TP ₄₃₂	2009 04 05.5	12 58.03	-02 49.5	21.4	-0.95	+	5.5	1.2/04.5	41385
2005 GM ₁₇₇	2009 04 05.5	12 58.04	-11 20.3	20.9	-0.81	+	9.2	1.6/07.4	77167
2002 RD ₃₇	2009 04 05.5	12 58.07	-07 26.1	20.9	-0.88	+	6.0	0.4/05.9	31819
2005 AZ ₂₀	2009 04 05.5	12 58.10	-09 19.4	20.3	-0.97	+	6.7	1.1/06.5	28861
2002 VL ₁₄₂	2009 04 05.5	12 58.13	-02 32.7	21.0	-0.80	+	5.6	1.1/04.4	52072
2007 WA ₅₈	2009 04 05.5	12 58.13	+03 55.3	21.3	-0.84	+	5.0	2.8/02.3	40718
2002 TO ₁₆₄	2009 04 05.5	12 58.18	+18 40.1	20.7	-0.84	+	4.9	7.4/27.8	30156
2005 AW ₃₉	2009 04 05.5	12 58.19	-05 06.7	21.5	-0.98	+	6.5	0.4/05.2	23998
2005 SC ₇₃	2009 04 05.5	12 58.20	-16 54.9	20.3	-0.82	+	2.8	2.9/08.8	38059
2006 KV ₂₇	2009 04 05.5	12 58.21	-04 31.1	19.9	-1.01	+	5.5	0.7/05.1	28903
2003 AO ₁₆	2009 04 05.5	12 58.22	+21 35.3	19.9	-0.79	+	3.7	8.0/27.2	33373
2003 YZ ₁₀₇	2009 04 05.5	12 58.23	+11 21.2	21.0	-0.92	+	3.1	5.4/31.3	38007
2006 RP ₆	2009 04 05.5	12 58.23	-08 55.1	20.2	-0.91	+	5.1	0.9/06.0	52464
2002 TW ₃₃	2009 04 05.5	12 58.28	-11 03.1	18.8	-1.08	-	0.7	1.9/06.8	52354
2003 SO ₆₅	2009 04 05.5	12 58.29	-12 20.2	20.1	-0.98	+	8.9	2.5/07.6	00517
2006 UR ₉₂	2009 04 05.5	12 58.30	-07 10.8	19.9	-0.70	+	7.1	0.3/05.9	10372
1999 XO ₅₁	2009 04 05.6	12 58.26	-03 16.0	20.6	-0.93	+	5.1	1.0/04.7	31760
2006 SG ₁₅₅	2009 04 05.6	12 58.30	-31 46.7	19.8	-1.00	+	2.1	8.1/13.6	38095
2008 AS ₇₁	2009 04 05.6	12 58.35	-18 57.4	20.0	-0.79	+	3.6	3.8/09.7	36016
2002 PL ₆	2009 04 05.6	12 58.36	+01 11.1	22.6	-0.76	+	7.2	1.7/03.1	41768
2007 YQ ₅₄	2009 04 05.6	12 58.37	+06 10.7	20.2	-0.83	+	3.0	3.5/01.8	54213
2006 QT ₂₉	2009 04 05.6	12 58.39	-00 22.2	19.8	-0.95	+	6.3	2.2/03.8	52462
2001 QQ ₆₉	2009 04 05.6	12 58.40	-15 49.7	21.2	-0.84	+	4.0	2.5/08.6	13776
2006 RQ ₃₀	2009 04 05.6	12 58.42	-04 33.9	20.8	-0.67	+	7.4	0.4/05.0	09835
2005 QZ ₅₂	2009 04 05.6	12 58.42	-11 53.1	20.3	-0.76	+	3.9	1.5/07.4	35917
2006 QL ₅₁	2009 04 05.6	12 58.43	-24 35.0	22.3	-0.91	+	4.4	5.3/11.5	35943
2007 VL ₂₂₀	2009 04 05.6	12 58.43	-17 18.3	21.9	-0.92	+	7.6	3.4/09.4	32000
2001 XR ₂₂₀	2009 04 05.6	12 58.44	-00 56.6	20.8	-0.77	+	3.4	1.5/04.0	31802
2002 RX ₂₄₄	2009 04 05.6	12 58.44	-16 41.5	20.9	-0.96	+	2.7	3.3/08.7	69392
2006 TU ₇₈	2009 04 05.6	12 58.44	-04 46.9	20.1	-0.82	+	2.6	0.4/05.2	53560
2002 VG ₁₄₀	2009 04 05.6	12 58.45	-25 15.1	19.0	-0.86	+	6.6	6.5/12.2	22724
2006 MH ₃	2009 04 05.6	12 58.46	+03 26.2	21.0	-0.92	+	6.1	3.2/02.5	34925
2004 JN ₁₀	2009 04 05.6	12 58.51	+16 57.0	20.3	-0.84	+	3.2	6.3/28.7	95217
2002 RQ ₁	2009 04 05.6	12 58.52	-09 05.2	21.0	-0.79	+	7.7	0.8/06.6	50632
2001 VY ₁₁₀	2009 04 05.6	12 58.52	-17 25.2	20.2	-0.76	+	5.2	3.2/09.4	33333
2005 QU ₄₂	2009 04 05.6	12 58.52	-05 49.7	19.6	-0.75	+	3.5	0.1/05.5	52441
2006 OV ₇	2009 04 05.6	12 58.53	-01 43.0	20.7	-0.94	+	6.1	1.6/04.2	31932
2003 SR ₁₇₂	2009 04 05.6	12 58.54	-04 31.5	20.9	-0.96	+	5.0	0.6/05.1	31278
2005 NN ₆₀	2009 04 05.6	12 58.54	+12 18.5	20.2	-0.70	+	7.0	4.8/29.7	33005
2004 BK ₁₄₉	2009 04 05.6	12 58.54	+04 51.4	20.3	-0.85	+	5.3	3.7/02.1	76404
2005 QO ₁₀₀	2009 04 05.6	12 58.54	-06 44.7	21.3	-0.72	+	5.4	6.6/17.0	87105
2000 AM ₁₂	2009 04 05.6	12 58.55	-07 34.0	19.6	-0.91	+	4.8	0.4/06.1	54051
2002 SN ₁₃	2009 04 05.6	12 58.57	-25 29.6	20.5	-0.89	+	6.3	5.8/12.2	08393
2002 SH ₆₄	2009 04 05.6	12 58.58	-10 13.6	21.1	-0.99	+	2.7	1.3/06.8	10915
2006 SF ₁₄₈	2009 04 05.6	12 58.60	-04 38.9	21.3	-0.90	+	4.6	0.5/05.2	21865
2007 VU ₁₁₇	2009 04 05.6	12 58.61	-14 23.5	21.0	-0.94	+	7.6	3.0/08.4	40717
2002 PY ₁₆₇	2009 04 05.6	12 58.62	-10 13.9	21.3	-0.90	+	4.6	1.2/06.9	31816
2007 VV ₁₅₂	2009 04 05.6	12 58.63	+06 08.2	21.0	-0.90	+	3.4	3.9/02.0	40488

2007 UV ₂₈	2009 04 05.6	12 58.63	-07 39.2	21.2	-0.97	+	7.3	0.5/06.1	40716
2000 SB ₄₉	2009 04 05.6	12 58.65	-09 37.2	20.7	-0.95	+	7.6	1.2/06.8	31770
2006 RB ₃₇	2009 04 05.6	12 58.67	-03 55.6	21.1	-0.87	+	4.8	0.7/05.0	09849
2001 PT ₄₆	2009 04 05.6	12 58.71	+05 46.3	18.6	-1.09		0.0	4.9/02.5	50903
2002 TM ₄	2009 04 05.7	12 58.62	-04 08.0	21.4	-0.77	+	7.1	0.6/05.0	50669
2006 UZ ₃₃₁	2009 04 05.7	12 58.63	-02 35.2	21.0	-0.68	+	7.5	1.0/04.4	35979
2006 SS ₃₆	2009 04 05.7	12 58.64	-19 57.2	20.1	-1.02	+	2.4	4.1/09.5	33071
2000 SS ₁₇₁	2009 04 05.7	12 58.67	-39 11.8	21.1	-0.83	+	4.4	7.5/18.1	45856
2006 UK ₃₃₃	2009 04 05.7	12 58.68	+03 23.6	20.3	-0.82	+	9.5	3.0/02.2	53576
2006 KU ₄₅	2009 04 05.7	12 58.68	+03 54.2	20.9	-0.98	+	5.0	3.4/02.6	31930
2006 SD ₁₆₂	2009 04 05.7	12 58.70	-06 16.8	20.9	-0.84	+	3.9	7.5/17.0	21642
2007 VO ₁₈₅	2009 04 05.7	12 58.71	-11 01.4	19.6	-0.70	+	9.7	1.5/07.5	33550
2003 SN ₁₉₅	2009 04 05.7	12 58.72	-15 41.8	20.4	-0.97	+	6.0	3.4/08.7	31855
2007 TQ ₃₆₂	2009 04 05.7	12 58.74	+03 44.4	21.0	-0.88	+	3.3	3.1/02.7	31983
2006 JX ₈	2009 04 05.7	12 58.75	-05 04.1	20.5	-1.05	+	4.7	0.5/05.4	28900
2007 TA ₁₀₃	2009 04 05.7	12 58.84	-08 14.0	19.1	-0.81	+	10.2	0.8/06.4	33166
2002 RR ₈₄	2009 04 05.7	12 58.85	-02 56.2	21.9	-0.79	+	6.4	0.9/04.6	77638
2000 RR ₂₄	2009 04 05.7	12 58.85	-09 01.2	20.4	-0.98	+	8.4	1.0/06.6	02004
2005 GR ₃	2009 04 05.7	12 58.87	+02 37.9	20.0	-1.01	-	0.3	4.2/03.4	54146
2002 JN ₁₂₉	2009 04 05.7	12 58.88	+05 20.2	19.3	-0.99	+	4.5	4.9/02.2	54081
2005 RN ₄₂	2009 04 05.7	12 58.88	+00 20.4	20.9	-0.70	+	4.8	1.7/03.5	33457
2006 TT ₈₆	2009 04 05.7	12 58.89	-15 03.9	20.2	-0.75	+	5.8	2.5/08.7	22844
2006 TM ₁₀₉	2009 04 05.7	12 58.91	-07 43.8	21.9	-0.77	+	3.3	0.4/06.2	24119
2006 JZ ₅₀	2009 04 05.7	12 58.91	-06 36.6	20.5	-0.98	+	7.8	9.6/26.0	28902
2001 QG ₂₂₉	2009 04 05.7	12 58.91	-19 31.3	19.7	-1.02	+	3.2	5.7/09.4	33918
2007 XL ₂₅	2009 04 05.7	12 58.96	+02 53.6	19.8	-0.82	+	4.8	3.0/02.8	54212
2005 GJ ₁₇₂	2009 04 05.7	12 58.97	-00 30.5	20.9	-0.87	+	5.7	2.1/03.9	29739
2001 WN ₇₇	2009 04 05.7	12 58.98	+06 38.7	20.7	-0.79	+	3.0	3.6/01.7	54071
2002 EE ₁₆₂	2009 04 05.7	12 59.01	+05 01.0	19.6	-0.93	+	6.9	4.5/02.1	50926
2006 RQ ₂₂	2009 04 05.7	12 59.04	-09 09.1	22.2	-0.76	+	6.4	0.7/06.8	33481
2000 YC ₄₃	2009 04 05.7	12 59.05	+01 48.3	19.2	-0.88	+	7.0	3.2/03.1	52312
2001 OZ ₃₄	2009 04 05.8	12 59.01	+03 18.9	19.8	-0.85	+	4.1	3.1/02.8	13770
2001 VC ₃	2009 04 05.8	12 59.01	-00 27.3	20.8	-0.83	+	2.5	1.7/04.1	10826
1999 TU ₄₆	2009 04 05.8	12 59.03	-03 08.7	20.4	-0.99	+	5.4	1.1/04.9	10706
2006 SG ₄₂	2009 04 05.8	12 59.05	-04 10.1	22.8	-0.81	+	5.5	0.6/05.1	33495
2003 BN ₁₁	2009 04 05.8	12 59.07	+19 47.1	19.3	-0.72	+	5.9	7.9/27.1	54098
2007 YO ₅₇	2009 04 05.8	12 59.08	-13 25.3	20.7	-0.83	+	5.7	2.3/08.1	37636
2008 AQ ₄₅	2009 04 05.8	12 59.09	-01 45.7	20.3	-0.88	+	4.0	1.6/04.4	35235
2006 UD ₁₅₀	2009 04 05.8	12 59.09	+17 13.1	20.9	-0.71	+	4.3	5.5/28.5	33522
2003 UM ₁₇₉	2009 04 05.8	12 59.16	-02 56.6	21.1	-0.95	+	6.6	1.2/04.8	42672
2000 AU ₃₂	2009 04 05.8	12 59.16	-03 28.8	20.1	-0.88	+	4.9	1.0/05.0	34683
2006 SF ₁₇₆	2009 04 05.8	12 59.19	-10 25.9	20.3	-0.87	+	3.3	1.3/07.1	33085
2006 PX ₂₆	2009 04 05.8	12 59.22	-23 45.9	21.4	-0.88	+	3.2	4.7/11.3	53513
2006 QC ₆₉	2009 04 05.8	12 59.25	-03 45.2	20.5	-0.77	+	4.8	0.8/05.0	34933
2002 TJ ₂₇	2009 04 05.8	12 59.27	-04 22.5	20.4	-0.80	+	6.5	0.6/05.2	10917
2007 XM ₂₈	2009 04 05.8	12 59.27	-03 37.2	21.6	-0.90	+	4.9	0.8/05.0	31685
2006 SA ₂₄	2009 04 05.8	12 59.29	+06 43.6	20.4	-0.69	+	6.0	3.4/01.3	54172
2003 SV ₂₆₆	2009 04 05.8	12 59.29	-03 16.7	20.4	-0.90	+	7.1	1.1/04.9	54106
2005 OD ₇	2009 04 05.8	12 59.31	-10 03.6	20.3	-0.81	+	2.6	1.1/07.0	52441
2006 SQ ₄₅	2009 04 05.8	12 59.31	-07 30.0	21.7	-0.79	+	2.5	0.3/06.2	21862
2002 NL ₆₄	2009 04 05.8	12 59.36	-10 41.3	21.3	-0.88	+	4.9	1.2/07.2	35812

2005 CP ₁₁	2009 04 05.8	12 59.37	-08 21.1	19.6	-0.99	+	4.5	0.8/06.5	52423
2007 UU ₇₁	2009 04 05.8	12 59.37	-08 38.1	20.1	-1.01	+	7.0	1.0/06.6	29945
2004 DX ₆₄	2009 04 05.8	12 59.37	-06 12.1	20.2	-0.81	+	5.5	8.0/17.0	22474
2006 QE ₃₂	2009 04 05.8	12 59.37	-15 31.3	21.1	-0.82	+	4.4	2.5/08.8	35942
2006 SE ₇₉	2009 04 05.8	12 59.39	-27 27.0	20.8	-0.96	+	3.3	6.4/12.4	33076
2006 RF ₉₈	2009 04 05.8	12 59.41	-13 40.7	21.0	-0.87	+	3.8	2.4/08.1	31471
2001 QV ₆₄	2009 04 05.8	12 59.42	-19 35.4	20.5	-1.00	+	1.0	3.8/09.5	31783
2006 QO ₁	2009 04 05.8	12 59.42	+07 55.3	20.5	-0.98	+	5.9	5.5/01.2	11182
2007 VA ₅₅	2009 04 05.9	12 59.39	-05 17.1	20.6	-0.85	+	6.7	0.3/05.6	31992
2005 XX ₆₇	2009 04 05.9	12 59.39	+37 15.2	19.8	-1.42	-	1.3	17.9/22.7	22804
2005 RA ₄₄	2009 04 05.9	12 59.40	-23 08.5	20.9	-0.76	+	5.2	4.4/11.6	09362
2000 SA ₂₂₄	2009 04 05.9	12 59.41	-06 24.6	20.3	-0.93	+	7.7	9.2/26.0	30114
2006 TC ₄₉	2009 04 05.9	12 59.43	-08 33.0	19.9	-0.90	+	5.2	0.7/06.6	54176
2007 VM ₁₄₉	2009 04 05.9	12 59.43	-03 50.9	20.0	-0.83	+	6.6	0.9/05.1	52502
2008 AZ ₂₆	2009 04 05.9	12 59.43	-41 22.6	21.2	-1.02	+	0.5	9.0/17.4	36012
2002 UG ₃₄	2009 04 05.9	12 59.44	+25 56.4	18.9	-1.65	-	8.4	16.1/31.4	54094
2000 RF ₁₉	2009 04 05.9	12 59.44	-09 46.8	21.6	-0.94	+	7.4	1.0/07.0	66143
2002 CS ₂₄₀	2009 04 05.9	12 59.46	-16 11.3	18.7	-1.05	+	1.9	4.6/08.6	50923
2005 CD ₁₃	2009 04 05.9	12 59.48	-07 17.5	20.2	-0.98	+	4.7	0.4/06.2	28864
2007 UY ₂₅	2009 04 05.9	12 59.49	+00 16.7	20.0	-0.96	+	3.9	2.8/04.0	30305
2000 QX ₇₂	2009 04 05.9	12 59.50	-08 15.8	20.6	-1.03	+	6.6	0.7/06.5	02001
2002 GZ ₁₈₃	2009 04 05.9	12 59.50	-07 12.4	19.5	-0.89	+	6.8	0.4/06.2	54080
2007 VN ₁₄₈	2009 04 05.9	12 59.54	-01 05.5	21.2	-0.96	+	5.3	1.8/04.3	31997
2005 NT ₅₈	2009 04 05.9	12 59.54	-02 00.3	20.9	-0.75	+	4.9	1.2/04.5	38045
2007 TT ₁₅₉	2009 04 05.9	12 59.54	-10 17.0	21.3	-0.97	+	6.9	1.3/07.2	43291
2006 RK ₉₃	2009 04 05.9	12 59.55	-09 38.7	20.7	-0.69	+	6.4	0.9/07.1	11226
2007 VB ₂₂₇	2009 04 05.9	12 59.56	+08 01.8	20.9	-1.00	+	5.0	4.7/01.5	40717
2006 UX ₁₇₈	2009 04 05.9	12 59.58	-03 51.0	19.5	-0.71	+	7.0	0.7/05.1	31962
2001 WV ₆₇	2009 04 05.9	12 59.58	-03 45.3	20.6	-0.76	+	4.3	0.8/05.1	31191
2006 SG ₃₃₃	2009 04 05.9	12 59.58	-02 20.8	20.7	-0.81	+	4.5	1.2/04.7	33508
2003 BJ ₁₆	2009 04 05.9	12 59.60	+13 43.4	19.6	-0.72	+	5.2	5.5/29.9	10960
2002 TM ₂₁₂	2009 04 05.9	12 59.60	+12 18.9	21.5	-0.86	+	6.0	5.5/30.5	33361
2002 EE ₆₂	2009 04 05.9	12 59.65	-04 01.0	20.0	-0.90	+	8.7	0.9/05.2	54077
2006 UJ ₂₄	2009 04 05.9	12 59.68	-08 25.6	21.4	-0.75	+	4.2	0.6/06.6	37547
2005 MK ₁₂	2009 04 05.9	12 59.69	+14 45.1	20.1	-0.75	+	4.8	5.7/29.5	33445
2004 BQ ₆₅	2009 04 05.9	12 59.70	+02 55.4	21.9	-0.84	+	5.4	2.5/03.0	32957
2007 TQ ₁₂₆	2009 04 05.9	12 59.70	-04 05.6	21.1	-0.93	+	5.6	0.8/05.3	30278
2005 JR ₃₀	2009 04 05.9	12 59.70	-11 06.9	19.1	-0.84	+	8.7	1.5/07.6	31915
2006 SY ₂₉₂	2009 04 05.9	12 59.71	-13 14.9	20.7	-0.83	+	3.1	1.9/08.1	31952
2006 SQ ₁₄₆	2009 04 05.9	12 59.71	-07 21.8	20.7	-0.83	+	4.9	0.3/06.3	33501
2197 T-3	2009 04 05.9	12 59.74	-10 03.7	22.1	-0.94	+	5.9	1.2/07.1	58140
1999 AW ₁₅	2009 04 05.9	12 59.74	+01 11.5	19.8	-0.80	+	5.4	2.6/03.5	54047
2001 YD ₇	2009 04 05.9	12 59.78	-19 01.0	21.5	-0.77	+	3.9	3.2/10.1	35802
2003 OL ₁₉	2009 04 05.9	12 59.80	-13 39.4	19.9	-0.96	+	7.5	2.5/08.3	30169
2006 UR ₂₇₁	2009 04 06.0	12 59.72	-20 20.5	20.9	-0.72	+	6.8	3.7/11.0	12531
2003 QJ ₈	2009 04 06.0	12 59.73	-14 19.2	20.8	-0.94	+	6.8	2.8/08.6	33381
2006 TZ ₂₆	2009 04 06.0	12 59.74	-03 41.2	20.8	-0.78	+	3.4	0.8/05.2	10221
2007 YV ₁₃	2009 04 06.0	12 59.74	+05 57.3	20.9	-0.80	+	3.7	3.4/02.1	35188
2007 VY ₂₂₃	2009 04 06.0	12 59.75	+07 13.5	20.8	-1.05	+	2.9	5.0/02.2	36004
2007 YE ₁₉	2009 04 06.0	12 59.75	+03 00.8	20.7	-0.97	+	6.8	3.5/03.0	31695
2006 SD ₁₆₁	2009 04 06.0	12 59.75	-01 20.4	20.6	-0.78	+	4.7	1.5/04.4	33502

2006 SL ₁₅₆	2009 04 06.0	12 59.77	-02 43.6	20.8	-0.83	+	7.0	1.3/04.8	26200
2006 UQ ₁₀	2009 04 06.0	12 59.77	-00 54.0	19.7	-0.88	+	3.9	1.8/04.3	31959
2001 SA ₂₅₀	2009 04 06.0	12 59.79	-03 30.2	19.6	-0.72	+	7.9	0.8/05.0	52322
2007 WR ₃	2009 04 06.0	12 59.82	+18 17.0	19.7	-0.87	+	4.2	8.2/29.0	30050
2005 EF ₂₁₈	2009 04 06.0	12 59.82	-04 45.9	18.4	-1.13	-	1.0	0.7/05.6	54144
2007 TX ₃₉	2009 04 06.0	12 59.83	-09 56.3	20.2	-0.74	+	9.4	1.1/07.3	28963
1998 QY ₈₂	2009 04 06.0	12 59.84	-20 10.9	19.3	-0.85	+	8.3	4.3/10.9	28684
2006 UG ₂₀₃	2009 04 06.0	12 59.84	+04 31.5	20.4	-0.90	+	6.3	3.8/02.4	31963
2007 VX ₂₈₃	2009 04 06.0	12 59.87	-08 36.9	18.9	-0.87	+	6.5	1.0/06.8	51065
2007 VC ₂₄₅	2009 04 06.0	12 59.87	-01 39.5	20.7	-0.90	+	4.4	1.6/04.6	33552
2007 WG ₁	2009 04 06.0	12 59.90	-06 45.5	21.5	-0.92	+	5.4	0.1/06.2	30049
2001 VH ₁₁₁	2009 04 06.0	12 59.90	+04 16.3	20.1	-0.79	+	2.6	2.9/02.8	54071
2003 SJ ₂₈₀	2009 04 06.0	12 59.91	+01 33.1	20.8	-0.95	+	5.0	2.5/03.6	31857
2006 SJ ₂₉₆	2009 04 06.0	12 59.92	-04 34.9	22.2	-0.69	+	6.9	0.5/05.4	35958
2006 QO ₉	2009 04 06.0	12 59.99	-18 45.5	19.9	-1.06	+	4.4	5.1/09.6	31934
1999 VJ ₁₂₀	2009 04 06.0	12 59.99	-02 46.3	20.5	-0.93	+	5.0	1.2/05.0	52298
2002 TU ₁₀₂	2009 04 06.0	13 00.00	-09 07.2	20.8	-0.89	+	6.1	0.9/06.9	12824
1999 TM ₂₉	2009 04 06.0	13 00.01	-07 05.2	19.9	-0.91	+	6.9	0.2/06.3	54048
2006 SU ₁₅₉	2009 04 06.0	13 00.03	-02 59.9	20.3	-0.80	+	3.7	1.1/05.0	10085
2006 VS ₅₄	2009 04 06.0	13 00.04	-03 24.5	21.9	-0.74	+	4.4	0.8/05.1	10510
2006 QJ ₁₅₅	2009 04 06.0	13 00.04	+20 48.0	21.2	-0.83	+	5.7	7.6/27.1	35945
2003 UW ₂₁₇	2009 04 06.0	13 00.06	+02 40.9	20.0	-0.96	+	4.2	3.2/03.4	31864
2007 SR ₁₉	2009 04 06.0	13 00.06	-06 27.4	21.2	-0.95	+	5.2	0.0/06.1	40475
2001 UY ₁₆₉	2009 04 06.0	13 00.08	-14 07.0	19.9	-0.75	+	6.6	2.3/08.7	31796
2004 BR ₁₀₇	2009 04 06.0	13 00.08	-17 49.9	19.1	-1.04	-	0.4	4.5/09.0	50974
2007 RB ₂₁₀	2009 04 06.0	13 00.09	-00 17.4	21.1	-0.94	+	6.0	2.3/04.2	24236
2004 CY ₂₈	2009 04 06.0	13 00.10	-09 22.6	19.6	-0.86	+	4.9	1.1/07.0	52393
2006 QS ₅₀	2009 04 06.0	13 00.10	-01 23.8	20.9	-0.85	+	5.8	1.6/04.5	33476
2002 TF ₉	2009 04 06.0	13 00.10	-01 12.6	20.5	-0.85	+	4.9	1.6/04.4	37968
2006 JH ₁₁	2009 04 06.0	13 00.14	-04 14.0	20.4	-1.10	+	3.4	0.9/05.5	26764
2006 RA ₇₈	2009 04 06.1	13 00.08	-05 32.5	21.3	-0.87	+	3.8	0.3/05.8	33484
2007 YM ₃₆	2009 04 06.1	13 00.09	+13 45.6	20.7	-0.77	+	4.0	5.8/30.3	33559
2006 TY ₈₁	2009 04 06.1	13 00.10	-08 00.9	21.2	-0.91	+	3.9	0.5/06.6	12944
1998 SJ ₇₅	2009 04 06.1	13 00.11	+02 55.6	19.5	-1.03	+	0.9	3.2/03.7	30098
2007 TT ₂₄₂	2009 04 06.1	13 00.11	-14 37.2	21.0	-1.01	+	6.6	3.0/08.7	28493
2002 OQ ₄	2009 04 06.1	13 00.12	-07 35.9	21.5	-0.98	+	6.4	0.4/06.5	10882
2006 UJ ₈₃	2009 04 06.1	13 00.12	-02 15.4	21.8	-0.84	+	5.3	1.2/04.8	14803
2001 TX ₁₇₂	2009 04 06.1	13 00.14	-00 53.6	20.1	-0.86	+	2.6	1.7/04.5	31793
2000 SY ₃₀₆	2009 04 06.1	13 00.14	-12 25.0	20.3	-1.02	+	6.4	2.3/07.9	31772
2002 GC ₆₇	2009 04 06.1	13 00.14	-07 08.1	19.4	-0.91	+	8.8	0.3/06.4	54079
2002 RX ₁₂₀	2009 04 06.1	13 00.15	-09 43.7	20.5	-0.90	+	9.0	1.2/07.2	08363
2005 WP ₅₉	2009 04 06.1	13 00.18	+43 06.3	19.8	-1.41	-	3.0	22.1/22.0	54156
2002 GC ₁₈₂	2009 04 06.1	13 00.21	-06 48.0	18.9	-1.05	+	2.3	0.2/06.2	54080
1995 XG ₄	2009 04 06.1	13 00.22	-05 11.4	21.1	-0.70	+	5.3	0.3/05.7	33287
2007 VT ₁₈₆	2009 04 06.1	13 00.23	+03 10.8	19.9	-1.05	+	0.9	3.3/03.6	36003
2006 TL ₂₆	2009 04 06.1	13 00.24	-02 14.8	20.7	-0.80	+	2.9	1.2/04.9	12939
2006 SR ₄₀₇	2009 04 06.1	13 00.24	-14 27.7	21.1	-0.86	+	2.7	2.4/08.5	41263
2006 WS ₁₀₀	2009 04 06.1	13 00.25	-16 22.1	20.2	-0.72	+	5.2	2.6/09.5	31967
2003 UB ₂₄₁	2009 04 06.1	13 00.25	-13 11.1	20.4	-0.91	+	6.1	2.3/08.3	37999
2005 JY ₂₁	2009 04 06.1	13 00.29	-23 56.8	19.4	-0.78	+	16.7	6.1/13.5	97784
2002 TZ ₄₁	2009 04 06.1	13 00.30	-06 15.5	20.8	-0.78	+	7.5	0.1/06.1	10918

2006 SG ₈₃	2009 04 06.1	13 00.30	-03 11.6	21.6	-0.71	+	4.6	0.8/05.1	33498
2006 SD ₁₇₂	2009 04 06.1	13 00.30	-03 34.8	21.0	-0.68	+	8.3	0.8/05.1	14792
2006 RA ₄₇	2009 04 06.1	13 00.31	-03 25.4	21.8	-0.86	+	6.4	1.0/05.2	33483
2002 XF ₃₀	2009 04 06.1	13 00.39	-16 25.6	20.7	-0.90	+	3.2	2.8/09.2	33369
2007 XL ₄₉	2009 04 06.1	13 00.39	-14 09.0	21.1	-0.89	+	5.3	2.5/08.6	42936
2001 CW ₂₉	2009 04 06.1	13 00.40	+07 40.0	19.5	-0.94	+	4.7	5.3/01.8	74910
2001 AN ₈	2009 04 06.1	13 00.42	+00 47.0	19.5	-0.89	+	7.1	2.9/03.8	52312
2003 WQ ₁₀₁	2009 04 06.1	13 00.44	+16 02.2	19.6	-0.82	+	7.1	8.3/29.2	50967
2007 YV ₃₁	2009 04 06.1	13 00.46	-18 40.0	20.1	-0.77	+	4.8	3.6/10.3	35193
2002 CO ₉₁	2009 04 06.1	13 00.47	+04 53.0	18.4	-0.90	+	7.5	5.0/02.3	54074
2001 CN ₂₀	2009 04 06.1	13 00.48	-23 45.6	19.2	-1.79	-	6.1	8.7/09.0	37539
2005 JK ₁₆₂	2009 04 06.1	13 00.49	+01 26.2	20.9	-0.80	+	6.0	2.5/03.6	33443
2006 QG ₁₀₃	2009 04 06.1	13 00.50	-07 25.0	19.8	-0.88	+	5.9	0.4/06.5	54168
2005 ET ₂₅₂	2009 04 06.2	13 00.46	-06 19.0	19.3	-0.80	+	10.3	0.0/06.2	04323
2003 SW ₂₂₃	2009 04 06.2	13 00.49	-01 38.2	20.5	-0.99	+	3.6	1.7/04.8	31856
2006 QF ₈₃	2009 04 06.2	13 00.49	-04 15.0	22.0	-0.86	+	6.2	0.7/05.5	09702
2003 WS ₈₀	2009 04 06.2	13 00.50	+06 05.7	20.3	-0.89	+	8.0	4.0/01.9	31869
2005 HA ₅	2009 04 06.2	13 00.51	+14 45.4	19.1	-0.88	+	1.4	9.8/30.3	30229
2006 QE ₈	2009 04 06.2	13 00.55	-00 56.4	20.2	-0.79	+	5.7	1.7/04.4	30241
2001 SX ₁₂₁	2009 04 06.2	13 00.56	-12 53.8	19.8	-0.81	+	5.8	2.0/08.3	33324
2003 UL ₅₀	2009 04 06.2	13 00.56	-15 09.9	19.7	-1.10	+	2.8	3.4/08.6	31860
2005 QN ₁₇₉	2009 04 06.2	13 00.56	-05 30.2	20.9	-0.71	+	6.6	0.3/05.9	11124
2002 GW ₈₁	2009 04 06.2	13 00.56	+04 44.8	19.7	-1.11	+	1.6	4.4/03.2	04197
2006 RU ₆₆	2009 04 06.2	13 00.59	-06 52.2	20.8	-0.87	+	4.0	0.1/06.4	11219
2005 OU ₁₇	2009 04 06.2	13 00.61	-25 31.9	21.5	-0.80	+	3.0	5.0/12.4	86959
2006 UE ₁₈₄	2009 04 06.2	13 00.61	-12 42.5	21.2	-0.87	+	4.2	1.7/08.1	42848
2001 XZ ₄₁	2009 04 06.2	13 00.64	-46 20.7	20.9	-0.97	+	2.7	9.2/21.7	26068
2004 BE ₂₃	2009 04 06.2	13 00.66	+16 10.0	19.5	-0.80	+	6.3	7.7/29.1	52390
2002 EJ ₉₅	2009 04 06.2	13 00.67	+00 43.3	19.9	-0.94	+	8.0	2.9/03.9	24352
2007 RY ₂₃₅	2009 04 06.2	13 00.67	-01 22.6	20.3	-1.00	+	2.7	1.9/04.8	52481
2007 YR ₆₈	2009 04 06.2	13 00.67	+18 35.8	19.5	-0.82	+	2.1	7.6/28.9	54213
2006 SN ₅₇	2009 04 06.2	13 00.69	-06 11.4	19.7	-0.80	+	14.8	0.1/06.1	10001
2006 SS ₄₂	2009 04 06.2	13 00.69	+12 34.2	20.3	-0.81	+	3.3	5.7/31.1	31946
2001 XR ₁₂₇	2009 04 06.2	13 00.71	+09 02.9	20.7	-0.78	+	3.2	4.2/01.3	31801
2006 SF ₂₀₆	2009 04 06.2	13 00.71	-06 19.6	20.5	-0.78	+	4.1	0.0/06.2	54174
2003 BJ ₁₉	2009 04 06.2	13 00.72	+03 38.1	19.5	-0.79	+	3.3	3.2/03.1	37985
2000 RA ₉₈	2009 04 06.2	13 00.73	-26 08.8	20.1	-0.76	+	5.1	4.7/13.0	12739
2006 QO ₁₀₃	2009 04 06.2	13 00.73	-06 18.7	20.8	-0.81	+	5.6	0.1/06.2	21636
2006 QS ₁₂₆	2009 04 06.2	13 00.74	+06 34.4	19.4	-0.94	+	5.8	5.2/02.0	54168
2002 RN ₁₃₇	2009 04 06.2	13 00.79	-04 03.7	17.2	-2.10	-	17.8	1.4/06.2	54088
2005 GM ₁₅₇	2009 04 06.2	13 00.80	-07 39.6	19.7	-0.97	+	2.8	0.5/06.6	54149
2005 OQ ₂	2009 04 06.2	13 00.81	-36 49.2	21.6	-0.81	+	4.2	6.7/17.1	22792
2006 QP ₁₅	2009 04 06.2	13 00.85	-04 02.7	20.3	-0.92	+	7.9	0.9/05.5	14778
2006 OX ₁	2009 04 06.2	13 00.85	-04 10.0	20.3	-0.96	+	5.4	0.8/05.6	52460
2002 RC ₁₄₆	2009 04 06.2	13 00.87	-12 53.8	20.2	-0.86	+	5.3	2.1/08.3	03389
2007 UC ₅₅	2009 04 06.3	13 00.83	-03 17.0	19.1	-0.89	+	4.1	1.2/05.3	54201
2007 VY ₄₄	2009 04 06.3	13 00.85	-09 07.4	22.4	-0.99	+	5.0	0.8/07.1	30320
2000 WT	2009 04 06.3	13 00.85	-35 46.4	20.4	-1.27	+	1.7	9.4/15.3	33310
2006 TC ₅₅	2009 04 06.3	13 00.85	+00 00.1	21.0	-0.70	+	5.0	1.5/04.1	39261
2001 VY ₈₃	2009 04 06.3	13 00.86	+01 25.9	21.6	-0.90	+	0.7	2.0/04.2	23919
2006 PE ₁₁	2009 04 06.3	13 00.87	-09 03.5	21.0	-0.96	+	5.4	0.9/07.1	11178

2000 AN ₁₂₉	2009 04 06.3	13 00.92 +16 56.2 19.7	-0.83 + 6.3	6.5/29.1	35760
2000 UE ₁	2009 04 06.3	13 00.92 +11 06.8 20.9	-0.75 + 2.6	4.2/31.7	12743
2003 BC ₃₃	2009 04 06.3	13 00.92 -02 59.6 19.6	-0.73 + 5.7	1.2/05.2	28790
2006 SO ₃₅₇	2009 04 06.3	13 00.94 -13 43.3 19.8	-0.74 + 6.7	2.2/08.8	22833
2006 PY ₂₅	2009 04 06.3	13 00.96 -02 10.8 21.1	-0.95 + 7.1	1.5/04.9	11180
2006 SU ₁₆₇	2009 04 06.3	13 00.97 -10 25.3 20.0	-0.82 + 5.4	1.3/07.6	31485
2006 TD ₆₁	2009 04 06.3	13 00.98 -03 30.3 21.0	-0.79 + 2.6	0.8/05.4	40164
2002 PX ₁₃₂	2009 04 06.3	13 01.01 -00 08.0 21.7	-0.84 + 6.5	1.9/04.2	33349
2002 RH ₂₂₄	2009 04 06.3	13 01.01 +14 26.5 19.7	-0.92 + 7.0	8.0/29.7	10907
2003 SB ₉₃	2009 04 06.3	13 01.02 -09 11.7 20.3	-0.91 + 8.6	1.0/07.2	53374
2006 QH ₉₇	2009 04 06.3	13 01.05 -04 36.9 19.7	-0.90 + 7.1	0.8/05.7	09713
2006 OF ₁₄	2009 04 06.3	13 01.08 +14 39.6 21.1	-0.71 + 5.1	5.2/30.0	38088
2007 VJ ₂₃₀	2009 04 06.3	13 01.10 -04 36.5 21.6	-1.04 + 5.9	0.7/05.8	30337
2005 LB ₄₆	2009 04 06.3	13 01.12 -05 49.2 19.7	-0.74 +10.0	0.3/06.1	09284
2005 EZ ₁₅	2009 04 06.3	13 01.12 -02 11.8 19.6	-0.84 + 6.6	1.8/04.9	29719
2005 JJ ₅₃	2009 04 06.3	13 01.12 -12 20.4 20.8	-0.80 + 8.7	2.0/08.4	87672
2003 SC ₁₂₃	2009 04 06.3	13 01.14 -05 23.1 20.8	-0.91 + 6.4	0.4/06.0	31854
2006 SP ₃₈₈	2009 04 06.3	13 01.14 +10 10.1 21.0	-0.72 + 4.2	4.7/31.7	31495
2006 SG ₂₀₀	2009 04 06.3	13 01.16 -08 29.2 20.7	-0.87 + 4.6	0.6/07.0	11270
2003 SC ₅₀	2009 04 06.3	13 01.16 -08 53.4 20.5	-0.90 + 7.2	0.8/07.1	31852
2002 EL ₈	2009 04 06.3	13 01.17 -02 23.8 19.2	-0.93 + 7.2	1.7/05.0	54076
2006 SA ₂₆₂	2009 04 06.3	13 01.18 -07 13.5 20.8	-0.71 + 6.6	0.2/06.6	12451
2006 SL ₃₄₂	2009 04 06.3	13 01.18 -12 18.7 21.9	-0.69 + 5.8	1.4/08.4	12935
2003 QX ₆₀	2009 04 06.3	13 01.18 -03 59.3 18.7	-1.06 + 4.4	1.0/05.6	52368
2003 SM ₁₅₄	2009 04 06.3	13 01.19 -09 50.2 19.5	-0.90 + 7.6	1.1/07.5	31854
2005 JH ₈	2009 04 06.3	13 01.19 -08 17.9 20.4	-0.85 + 6.8	0.6/07.0	31915
2006 QU ₅₉	2009 04 06.3	13 01.20 -04 59.5 20.8	-0.76 + 6.8	0.4/05.9	09683
1999 RL ₇₉	2009 04 06.3	13 01.23 +02 37.0 21.1	-0.92 + 7.0	3.2/03.4	21293
2007 UE ₅₀	2009 04 06.3	13 01.23 +00 19.1 19.0	-0.82 + 6.6	2.6/04.1	52497
2003 RF ₅	2009 04 06.3	13 01.24 -06 17.7 20.7	-0.93 + 6.1	0.1/06.3	31850
1999 VK ₁₀₅	2009 04 06.3	13 01.26 -11 23.7 20.7	-0.93 + 6.7	1.7/07.9	22664
2005 WK ₅₃	2009 04 06.3	13 01.30 +39 29.6 19.2	-1.58 - 6.6	21.6/25.4	96475
2000 SU ₃₄₃	2009 04 06.4	13 01.17 -09 22.5 20.5	-0.70 + 6.3	0.8/07.4	10750
2004 FG ₁₂₁	2009 04 06.4	13 01.21 +09 52.5 19.6	-0.74 + 5.8	5.2/31.7	54125
2001 UA ₁₉₈	2009 04 06.4	13 01.22 +05 25.5 20.7	-0.78 + 3.7	3.2/02.6	54070
2006 SQ ₁₆₁	2009 04 06.4	13 01.23 -10 48.8 18.8	-0.99 + 2.1	1.7/07.6	52466
2001 TZ ₅₉	2009 04 06.4	13 01.24 -06 52.3 21.7	-0.76 + 4.0	0.1/06.5	33327
2003 SF ₃₀₆	2009 04 06.4	13 01.25 -14 28.9 20.2	-1.02 + 5.2	2.9/08.8	76028
2007 UG ₁₂₉	2009 04 06.4	13 01.25 -02 23.3 21.6	-0.76 + 4.5	1.1/05.1	40188
2007 TY ₄₁₈	2009 04 06.4	13 01.25 +00 52.0 21.3	-1.00 + 3.2	2.8/04.3	31592
2007 RY ₂₂₇	2009 04 06.4	13 01.27 -01 17.1 19.2	-1.02 + 4.3	2.4/04.9	31972
2007 XR ₃	2009 04 06.4	13 01.27 -22 36.9 21.3	-0.88 + 5.4	4.4/11.8	31671
1995 UL ₂₃	2009 04 06.4	13 01.29 -13 13.3 21.6	-0.72 + 5.7	1.8/08.7	12714
2003 SK ₂₅₉	2009 04 06.4	13 01.30 -05 18.1 20.4	-1.07 + 3.5	0.5/06.1	57972
1999 UM ₂₇	2009 04 06.4	13 01.31 -08 34.0 21.1	-1.00 + 3.8	0.7/07.0	55950
2006 QT ₁₈₄	2009 04 06.4	13 01.31 -06 24.7 21.7	-0.90 + 4.0	0.0/06.4	40162
2006 QR ₈₁	2009 04 06.4	13 01.33 +02 58.7 20.8	-0.75 + 7.6	2.6/03.1	53521
2007 TV ₂₁₀	2009 04 06.4	13 01.33 -17 20.9 21.7	-0.85 + 8.9	3.4/10.3	35099
2006 VP ₁₂	2009 04 06.4	13 01.33 -45 57.4 21.4	-1.10 + 3.5	10.3/20.2	18180
2005 JG ₁₆₈	2009 04 06.4	13 01.36 -16 28.1 19.5	-0.79 +10.4	3.5/10.1	30232
2003 YA ₁₄₉	2009 04 06.4	13 01.36 -01 36.2 19.1	-1.00 + 1.3	1.7/05.1	35871

2006 UY ₇₈	2009 04 06.4	13 01.36 -10 50.6 21.7	-0.73 + 4.2	1.1/07.8	35971
2005 JM ₂₇	2009 04 06.4	13 01.36 +01 42.3 18.1	-0.84 + 4.2	3.6/03.9	54151
2006 RZ ₁₅	2009 04 06.4	13 01.37 -23 20.2 20.0	-0.92 + 4.9	5.6/11.8	33052
2002 VG ₁₃₅	2009 04 06.4	13 01.38 -05 42.7 20.7	-0.84 + 6.0	0.3/06.2	33368
2000 SL ₂₈₄	2009 04 06.4	13 01.38 -17 25.8 20.1	-1.00 + 6.3	4.0/09.9	35769
2006 WE ₁₁₁	2009 04 06.4	13 01.39 -09 39.6 20.7	-0.72 + 5.1	0.8/07.5	33534
2007 XC ₁₅	2009 04 06.4	13 01.40 -07 10.5 20.8	-0.92 + 7.7	0.2/06.7	31675
2002 GT ₁₁₉	2009 04 06.4	13 01.44 -08 21.9 19.2	-0.94 + 7.5	0.7/07.0	10871
2004 DX ₅₉	2009 04 06.4	13 01.47 -10 17.5 20.0	-0.86 + 4.3	1.3/07.6	33416
2003 QC ₅₇	2009 04 06.4	13 01.47 +00 36.9 20.6	-1.02 + 8.5	2.8/04.1	00482
2006 TO ₁₂₁	2009 04 06.4	13 01.50 -06 32.2 19.6	-0.94 + 2.3	0.0/06.5	33517
2007 UH ₅₅	2009 04 06.4	13 01.50 -04 29.5 20.9	-0.91 + 4.7	0.7/05.8	53655
2005 CB ₂₈	2009 04 06.4	13 01.55 +06 54.9 19.5	-0.86 + 6.9	5.4/02.0	04314
2005 LP ₂₃	2009 04 06.4	13 01.57 -18 03.0 20.5	-0.84 + 7.4	3.6/10.4	16292
2006 RA ₆₁	2009 04 06.4	13 01.62 -16 22.7 21.2	-0.81 + 5.1	2.7/09.7	33057
2008 BR ₃₇	2009 04 06.4	13 01.63 -37 16.3 20.9	-1.02 + 0.5	7.8/16.1	39282
2003 TP ₂	2009 04 06.5	13 01.55 +01 11.7 20.6	-0.88 + 4.7	2.3/04.1	33387
2003 PW ₁₂	2009 04 06.5	13 01.55 -01 11.7 20.1	-0.93 + 6.2	1.8/04.8	37991
2006 QG ₃	2009 04 06.5	13 01.55 -17 49.3 21.7	-1.00 + 2.5	3.4/09.7	11182
2000 UT ₃₂	2009 04 06.5	13 01.56 -04 38.0 22.1	-0.95 + 6.2	0.6/05.9	29580
2002 TG ₂₄₁	2009 04 06.5	13 01.60 -03 29.2 19.6	-0.80 + 6.4	1.0/05.5	54092
2003 US ₆₁	2009 04 06.5	13 01.61 +01 10.4 20.3	-0.89 + 8.0	2.7/03.9	87595
2000 RX ₈	2009 04 06.5	13 01.63 -09 56.4 19.8	-0.69 + 5.6	0.8/07.7	35766
2008 AV ₄₇	2009 04 06.5	13 01.63 +05 05.7 20.9	-0.80 + 4.8	3.5/02.7	40720
2007 TW ₁₆₈	2009 04 06.5	13 01.65 -12 47.0 20.7	-1.03 + 5.7	2.3/08.4	29869
2006 QN ₅₅	2009 04 06.5	13 01.67 +10 31.7 20.2	-0.78 + 8.7	5.8/31.2	12400
2006 UX ₁₄₆	2009 04 06.5	13 01.69 -21 32.2 20.5	-0.82 + 3.9	4.3/11.4	42847
2002 VA ₁₁₆	2009 04 06.5	13 01.70 +14 39.5 19.4	-0.86 + 2.5	7.1/31.0	54095
2002 VV ₁₁₂	2009 04 06.5	13 01.71 -16 11.8 20.1	-0.81 + 7.2	3.0/09.8	31835
2006 SL ₁₉₉	2009 04 06.5	13 01.73 -06 33.4 20.8	-0.85 + 6.4	0.0/06.5	14327
2005 NO ₅	2009 04 06.5	13 01.73 -03 52.0 21.1	-0.73 + 4.8	0.7/05.7	33447
2006 SX	2009 04 06.5	13 01.76 -11 07.4 20.1	-0.85 + 4.2	1.6/08.0	11228
2007 TG ₁₁₅	2009 04 06.5	13 01.79 +03 04.6 20.5	-0.92 + 7.8	3.5/03.4	29855
2005 QL ₃₁	2009 04 06.5	13 01.80 -25 01.9 20.8	-0.75 + 4.4	4.3/12.8	12898
1997 CN ₂	2009 04 06.5	13 01.81 -10 37.8 20.9	-0.94 + 5.1	1.4/07.8	31750
2006 SH ₃₉₃	2009 04 06.5	13 01.82 +03 02.6 20.8	-0.86 + 3.6	2.7/03.6	35961
2007 WD	2009 04 06.5	13 01.83 +08 00.6 20.2	-0.86 + 5.2	4.6/01.9	36006
2001 WQ ₂₃	2009 04 06.5	13 01.84 -05 53.7 21.3	-0.76 + 4.4	0.2/06.3	35799
2002 TN ₃₄₅	2009 04 06.5	13 01.84 +05 40.4 21.0	-0.85 + 4.8	4.1/02.6	00392
2003 SA ₂₆₁	2009 04 06.5	13 01.87 -10 14.8 21.4	-0.89 + 7.5	1.2/07.8	30180
1999 XY ₈	2009 04 06.5	13 01.89 -25 33.3 19.1	-1.01 +15.2	7.7/13.9	30104
2006 WY ₇₂	2009 04 06.5	13 01.94 -07 58.9 20.4	-0.77 + 4.7	0.4/07.0	31967
2005 GB ₁₅₈	2009 04 06.5	13 01.94 +01 34.2 19.9	-1.08 + 2.0	3.1/04.3	09204
2008 BO ₁₃	2009 04 06.5	13 01.94 -23 31.4 20.3	-0.80 + 3.8	4.9/12.1	35266
2006 TU ₁₀	2009 04 06.5	13 01.94 -06 47.6 20.6	-0.91 + 4.3	0.1/06.6	11294
2007 VZ ₃₀₆	2009 04 06.5	13 01.96 +05 30.0 20.2	-0.84 + 4.1	3.8/02.8	39866
2004 BR ₉₀	2009 04 06.5	13 01.98 -10 40.9 20.0	-0.86 + 5.3	1.4/07.9	34782
2007 XR ₅	2009 04 06.6	13 01.93 -01 33.3 20.9	-0.90 + 6.2	1.6/05.0	35170
2006 SL ₁₇	2009 04 06.6	13 01.93 -09 22.3 20.9	-0.70 + 7.3	0.7/07.6	12927
2003 RQ ₁₈	2009 04 06.6	13 01.94 -16 14.3 20.3	-1.00 + 4.8	3.4/09.5	37992
2001 RG ₉	2009 04 06.6	13 01.94 -20 20.6 20.7	-1.09 +10.6	5.3/11.0	72401

2001 HH ₁₉	2009 04 06.6	13 01.95	-15 43.8	19.5	-0.74	+12.0	3.7/10.1	84679	1999 RQ ₁₇₄	2009 04 06.7	13 02.61	-09 18.4	20.2	-1.03	+ 4.0	0.9/07.5	04118
2003 QU ₂₃	2009 04 06.6	13 01.96	-13 31.1	20.6	-1.02	+ 6.2	2.6/08.7	03508	2002 SA ₁₇	2009 04 06.7	13 02.62	-05 46.6	20.9	-0.83	+ 6.3	0.3/06.5	31824
2005 NB ₁₇	2009 04 06.6	13 01.96	-21 31.1	19.2	-1.14	- 1.3	6.4/10.0	87697	2007 VO ₃₁₁	2009 04 06.7	13 02.62	-04 30.8	20.5	-0.84	+ 3.9	0.6/06.1	40718
2001 VD ₃₈	2009 04 06.6	13 01.98	-26 26.0	19.6	-0.74	+ 8.0	5.6/14.1	30133	2006 QY ₁₂₁	2009 04 06.7	13 02.62	-07 52.6	20.9	-0.81	+ 6.9	0.4/07.2	09740
2005 GX ₁₁₇	2009 04 06.6	13 02.03	-02 12.3	19.6	-0.91	+ 4.2	1.4/05.3	31912	2006 UU ₈₉	2009 04 06.7	13 02.63	-07 31.2	21.1	-0.76	+ 4.4	0.2/07.1	22848
2007 VK ₂₁₄	2009 04 06.6	13 02.03	+08 09.9	19.6	-0.93	+ 4.2	6.3/02.0	30031	2008 AY ₃₇	2009 04 06.7	13 02.63	-12 04.2	21.9	-0.73	+ 4.7	1.4/08.6	33219
2007 VB ₄₄	2009 04 06.6	13 02.04	-01 45.2	21.2	-1.00	+ 1.4	1.6/05.3	38134	2007 VX ₃₁₀	2009 04 06.7	13 02.63	-10 42.8	21.6	-0.88	+ 5.1	1.2/08.0	39872
1999 VE ₁₂₉	2009 04 06.6	13 02.05	-11 52.7	20.8	-0.93	+ 6.2	1.7/08.3	33297	2006 UL ₃₂₈	2009 04 06.7	13 02.65	-16 38.7	20.8	-0.81	+ 6.3	3.0/10.1	24129
2005 EQ ₈₀	2009 04 06.6	13 02.09	-03 55.9	20.7	-0.92	+ 7.1	1.0/05.8	28177	2007 RG ₂₇₀	2009 04 06.7	13 02.65	-17 59.2	20.4	-0.84	+ 9.1	3.5/10.8	41880
2000 VL ₁₀	2009 04 06.6	13 02.11	+00 40.8	20.9	-0.99	+ 4.6	2.4/04.5	35772	2003 YK ₁₇	2009 04 06.7	13 02.66	-09 39.8	20.4	-0.89	+ 4.9	0.9/07.7	35866
2003 WH ₂₅	2009 04 06.6	13 02.11	+06 45.9	21.3	-0.87	+ 5.4	4.1/02.4	41133	2002 XJ ₁₁₈	2009 04 06.7	13 02.67	+04 38.7	20.6	-0.81	+ 5.1	3.7/03.1	50945
2007 XD ₅₄	2009 04 06.6	13 02.11	-04 06.8	20.9	-0.97	+ 6.1	0.9/05.9	41433	2002 GQ ₁₁₁	2009 04 06.7	13 02.68	+06 20.3	19.9	-0.98	+ 5.0	4.9/02.7	10871
2002 TQ ₁₁₆	2009 04 06.6	13 02.12	-18 53.5	19.7	-0.85	+ 5.1	3.5/10.7	35828	2007 TZ ₉₂	2009 04 06.7	13 02.68	-03 50.4	19.5	-0.83	+ 7.4	0.9/05.8	52487
2002 UP ₃₅	2009 04 06.6	13 02.13	-01 08.0	20.2	-0.95	+ 3.6	1.8/05.0	31832	2003 YB ₁₂	2009 04 06.7	13 02.68	-24 58.1	20.5	-1.01	+ 3.4	6.2/12.5	57452
2006 QR ₂₆	2009 04 06.6	13 02.14	-04 36.2	21.5	-0.78	+ 5.6	0.6/06.0	42820	2005 EA ₁₅₄	2009 04 06.7	13 02.69	+09 32.4	18.4	-1.38	- 4.7	7.1/03.5	48970
2001 XJ ₇₁	2009 04 06.6	13 02.17	-13 12.5	19.8	-0.71	+ 6.8	1.8/09.0	33335	2002 EC ₁₀₃	2009 04 06.7	13 02.70	-10 02.0	19.7	-1.08	+ 3.4	1.3/07.7	52927
2007 UA ₆	2009 04 06.6	13 02.18	-11 32.5	20.2	-0.96	+ 3.0	1.6/08.1	35998	2005 CZ ₆₁	2009 04 06.7	13 02.71	-26 04.9	20.4	-0.80	+ 9.6	5.5/14.2	04315
2001 UG ₃₉	2009 04 06.6	13 02.19	-03 03.1	20.9	-0.81	+ 3.3	1.0/05.6	31795	2003 QM ₄₃	2009 04 06.7	13 02.72	-08 43.1	20.9	-0.95	+ 5.5	0.6/07.4	31849
2006 WX ₃₂	2009 04 06.6	13 02.21	-29 59.4	19.5	-0.98	+ 4.1	7.6/14.0	24509	2001 SB ₂₅₁	2009 04 06.8	13 02.65	-01 36.9	20.1	-0.77	+ 4.8	1.5/05.2	31790
2000 SQ ₆₉	2009 04 06.6	13 02.22	-00 59.0	20.1	-1.05	+ 3.6	2.1/05.1	31770	2001 SY ₁₀	2009 04 06.8	13 02.65	-01 28.5	21.3	-0.70	+ 7.5	1.2/05.0	74098
2003 BF ₃₃	2009 04 06.6	13 02.22	+01 46.9	20.4	-0.76	+ 4.9	2.5/03.9	31842	2006 MH ₂	2009 04 06.8	13 02.70	+01 24.8	20.4	-0.93	+ 8.7	3.3/04.1	26181
2005 JX ₆₈	2009 04 06.6	13 02.22	+04 03.3	19.9	-0.81	+10.2	3.7/02.7	16291	2002 RS ₁₃₄	2009 04 06.8	13 02.73	+13 27.7	21.2	-0.79	+ 6.7	6.1/30.7	61321
2008 CE ₇₈	2009 04 06.6	13 02.22	+14 11.7	21.9	-0.85	+ 4.6	5.7/30.8	40195	2004 BJ ₁₃₃	2009 04 06.8	13 02.74	+20 16.9	19.8	-0.84	+ 3.8	9.3/28.7	86252
2007 US ₁₀	2009 04 06.6	13 02.23	-12 07.0	19.8	-0.93	+ 8.2	2.0/08.5	30304	2006 RJ ₅	2009 04 06.8	13 02.77	-12 53.4	20.6	-0.77	+ 7.7	1.8/09.0	40701
2001 SR ₁₅₇	2009 04 06.6	13 02.23	-11 25.0	20.5	-0.77	+ 5.9	1.4/08.3	35788	2003 VQ ₄	2009 04 06.8	13 02.78	-10 27.0	18.8	-0.90	+ 4.0	1.6/08.0	28823
2006 PE ₁	2009 04 06.6	13 02.28	+02 31.1	20.7	-0.91	+ 8.1	3.3/03.6	11177	2002 NM ₅₅	2009 04 06.8	13 02.78	+01 05.4	20.9	-0.83	+ 7.2	2.3/04.2	31812
2000 SQ ₁₉	2009 04 06.6	13 02.31	-15 27.0	21.2	-1.01	+ 5.5	2.9/09.4	31770	2004 XG ₁₆₂	2009 04 06.8	13 02.78	+08 26.2	19.0	-0.98	+ 3.2	6.5/02.4	51001
2007 YW ₆₅	2009 04 06.6	13 02.32	-04 03.4	21.9	-0.72	+ 4.5	0.7/05.9	41439	2007 YX ₅₃	2009 04 06.8	13 02.78	-19 17.1	20.6	-0.99	+ 4.9	4.1/10.7	38135
2003 WN ₇₉	2009 04 06.6	13 02.35	-01 00.8	20.1	-0.97	+ 3.6	1.9/05.1	31319	2001 OM ₉₅	2009 04 06.8	13 02.81	+07 35.2	20.4	-0.87	+ 5.4	5.0/02.1	33317
2002 TY ₂₆₃	2009 04 06.7	13 02.27	-22 46.0	19.6	-1.00	+18.0	6.7/13.1	66287	2004 BY ₅₂	2009 04 06.8	13 02.82	-15 49.6	20.6	-0.90	+ 4.5	3.0/09.7	08865
2006 UA ₉₉	2009 04 06.7	13 02.27	+14 33.3	21.1	-1.00	+ 0.9	6.5/31.5	12954	2003 YE ₄₆	2009 04 06.8	13 02.84	+28 21.9	20.0	-1.05	+ 0.2	11.6/26.4	30197
2007 XJ ₅₄	2009 04 06.7	13 02.29	-10 14.4	22.2	-0.88	+ 4.5	1.0/07.8	50075	2006 UW ₂₆₇	2009 04 06.8	13 02.85	-23 38.3	20.1	-0.75	+ 4.8	4.5/12.6	16361
2008 AX ₇₈	2009 04 06.7	13 02.32	-23 50.7	20.9	-0.80	+ 3.9	4.8/12.4	35248	1999 UH ₁₇	2009 04 06.8	13 02.86	-06 27.3	20.8	-0.89	+ 7.0	0.1/06.8	30102
2007 VP ₂₈₁	2009 04 06.7	13 02.32	-07 04.9	21.7	-0.94	+ 5.9	0.1/06.8	36005	2004 BN ₁₁₇	2009 04 06.8	13 02.88	+08 40.6	19.7	-0.87	+ 3.3	5.5/02.2	30205
2003 WR ₂₀	2009 04 06.7	13 02.34	-05 42.9	19.4	-1.00	+ 2.1	0.4/06.5	28824	1997 YY ₁₅	2009 04 06.8	13 02.88	-08 13.4	21.1	-1.00	+ 5.8	0.6/07.3	10690
2000 SZ ₂₆₇	2009 04 06.7	13 02.34	-15 25.9	21.5	-0.77	+ 3.4	2.2/09.5	35769	2003 AR ₆₉	2009 04 06.8	13 02.89	-06 40.4	22.8	-0.77	+ 4.9	0.0/06.8	31841
2005 TV ₁₀₀	2009 04 06.7	13 02.35	-13 14.1	20.8	-0.75	+ 3.0	1.7/08.8	33025	2003 CM ₁	2009 04 06.8	13 02.89	-28 46.8	19.2	-1.23	- 2.4	7.3/12.4	50744
2005 YG ₄	2009 04 06.7	13 02.35	+34 55.0	20.5	-1.41	- 1.7	17.7/25.1	98032	2004 CY ₇₃	2009 04 06.8	13 02.89	+10 23.4	20.0	-0.83	+ 6.4	5.3/01.2	25992
2001 YV ₃₁	2009 04 06.7	13 02.36	+10 58.3	20.1	-0.78	+ 2.7	4.8/01.1	31803	2002 SO ₄₆	2009 04 06.8	13 02.90	+07 13.1	19.8	-0.99	+ 1.6	4.1/02.9	16221
2003 EQ ₄	2009 04 06.7	13 02.43	-00 43.0	20.6	-0.87	+ 3.4	2.2/05.0	32911	2006 WB ₁₃₇	2009 04 06.8	13 02.91	+11 48.7	20.5	-0.80	+ 2.6	5.3/32.0	31967
2006 UX ₃₃₈	2009 04 06.7	13 02.43	+09 26.2	21.2	-0.75	+ 3.4	4.1/01.5	41275	2006 PG ₂₅	2009 04 06.8	13 02.92	+20 05.7	20.3	-0.77	+ 9.0	8.6/27.3	40418
2005 SF ₁₉₅	2009 04 06.7	13 02.49	-04 56.8	20.6	-0.69	+ 8.2	0.5/06.1	02257	2002 TV ₂₃₅	2009 04 06.8	13 02.93	-23 15.1	21.3	-0.92	+ 3.3	4.7/12.0	33362
2000 HM ₂	2009 04 06.7	13 02.49	-02 26.3	21.1	-0.80	+ 5.5	1.3/05.4	52303	2006 SH ₂₉₆	2009 04 06.8	13 02.94	-07 50.2	19.6	-0.81	+ 6.6	0.4/07.2	54175
2005 JH ₆₈	2009 04 06.7	13 02.51	+17 33.2	20.2	-1.00	+ 2.9	8.4/29.8	77889	1999 XK ₁₉₆	2009 04 06.8	13 02.94	-13 26.3	19.2	-0.96	+ 3.6	2.2/08.9	35759
2000 WQ ₈₉	2009 04 06.7	13 02.52	-00 17.1	20.6	-0.98	+ 4.7	2.2/04.9	35773	2006 SP ₄₁	2009 04 06.8	13 02.95	-06 41.3	22.5	-0.71	+ 4.5	0.0/06.9	21862
2005 GT ₁₁₅	2009 04 06.7	13 02.52	-02 27.1	19.6	-0.94	+ 3.4	1.7/05.5	52435	2000 AO ₁₉	2009 04 06.8	13 02.95	-11 44.5	19.2	-0.93	+ 5.6	1.9/08.5	28697
2005 AT ₄₅	2009 04 06.7	13 02.53	+02 33.7	20.8	-0.97	+ 6.2	3.2/03.9	29713	2006 SE ₃₅₄	2009 04 06.8	13 02.97	+00 07.6	20.3	-0.92	+ 5.6	2.4/04.7	31953
2002 RT ₂₆	2009 04 06.7	13 02.54	-12 54.9	20.7	-0.82	+ 7.0	1.9/08.9	75531	2005 ES ₂₈₀	2009 04 06.8	13 02.99	-09 00.3	18.4	-1.18	+ 0.2	1.0/07.4	54145
2006 PD ₂₀	2009 04 06.7	13 02.55	+01 44.0	20.6	-1.05	+ 4.8	3.2/04.3	11179	2006 SC ₂₄₆	2009 04 06.8	13 03.00	-00 50.4	20.2	-0.74	+ 9.8	2.1/04.7	21868
2003 ST ₂₃₄	2009 04 06.7	13 02.57	-02 24.9	21.4	-1.01	+ 3.7	1.4/05.5	57967	1995 VA ₁₃	2009 04 06.8	13 03.03	-03 31.6	21.2	-0.70	+ 5.1	0.8/05.8	31749
2002 RH ₂₄₇	2009 04 06.7	13 02.59	-09 42.3	21.4	-0.88	+ 4.6	0.9/07.7	31823	2006 OP ₁₀	2009 04 06.8	13 03.05	-18 13.4	20.8	-1.04	+ 5.2	4.4/10.3	09589

2007 YR ₅₂	2009 04 06.8	13 03.05	-31 43.2 22.3	-0.88	+	3.6	5.9/15.5	33561	2002 XK ₁₁₅	2009 04 07.0	13 03.60	-02 23.8 21.2	-0.76	+	6.5	1.2/05.6	08607
2003 TN ₁₆	2009 04 06.8	13 03.05	-10 42.5 20.5	-0.90	+	6.5	1.3/08.2	33387	2004 CO ₈₈	2009 04 07.0	13 03.60	-01 24.1 21.5	-0.86	+	4.5	1.5/05.4	32962
2003 YJ ₆₇	2009 04 06.8	13 03.06	-02 36.7 20.7	-0.96	+	5.7	1.4/05.6	31876	2002 NS ₆₁	2009 04 07.0	13 03.61	+01 09.8 21.3	-0.82	+	6.7	2.3/04.4	33347
2005 QF ₂₄	2009 04 06.8	13 03.07	-07 00.6 20.3	-0.80	+	3.6	0.1/07.0	21821	2004 BZ ₃₃	2009 04 07.0	13 03.62	+01 15.5 22.2	-0.84	+	5.3	2.3/04.5	38011
2004 BE ₁₄₀	2009 04 06.8	13 03.08	-00 01.1 19.1	-0.82	+	6.0	2.4/04.7	25990	2006 SG ₁₉₈	2009 04 07.0	13 03.63	-14 45.0 19.9	-0.69	+	10.0	2.2/10.1	22830
2004 HB ₄₁	2009 04 06.9	13 03.01	+02 30.6 19.5	-0.86	+	2.1	3.1/04.2	30213	2000 WR ₉₂	2009 04 07.0	13 03.63	-09 38.0 21.2	-0.96	+	6.3	1.0/07.9	74862
2003 SH ₇₅	2009 04 06.9	13 03.03	-12 58.7 20.9	-1.05	+	3.4	2.2/08.7	75951	2003 UT	2009 04 07.0	13 03.63	-36 24.2 20.3	-1.48	-	2.7	10.7/13.5	02177
2001 NQ ₃	2009 04 06.9	13 03.08	-12 22.4 20.5	-0.87	+	4.6	1.7/08.7	33316	2003 TJ ₅₉	2009 04 07.0	13 03.64	-00 19.5 21.5	-0.86	+	7.1	2.0/04.9	37996
2003 UW ₃₀₀	2009 04 06.9	13 03.08	-10 23.7 19.6	-1.09	+	2.2	1.6/07.9	52381	2002 QZ ₁₂₀	2009 04 07.0	13 03.65	-00 10.6 19.7	-0.91	+	5.9	2.7/05.0	52349
2006 QS ₁₀	2009 04 06.9	13 03.08	-10 05.6 22.1	-0.75	+	6.5	0.8/08.1	12921	2007 UN ₁₃	2009 04 07.0	13 03.65	-04 22.2 21.5	-0.93	+	5.1	0.8/06.3	31986
2003 UC ₂₅₆	2009 04 06.9	13 03.09	-13 18.6 20.4	-0.90	+	6.8	2.3/09.1	30187	1999 GH ₃	2009 04 07.0	13 03.67	-04 36.7 20.1	-0.76	+	6.1	0.7/06.3	52295
2002 WD ₁₀	2009 04 06.9	13 03.09	-11 48.3 20.0	-0.81	+	6.0	1.6/08.6	31836	2008 AW ₉₄	2009 04 07.0	13 03.68	-22 00.6 20.8	-0.81	+	3.0	4.3/11.9	37644
2006 RG ₆₂	2009 04 06.9	13 03.11	-02 36.0 20.6	-0.84	+	5.4	1.3/05.6	33484	2005 KW ₉	2009 04 07.0	13 03.68	-30 04.3 18.7	-0.88	+	6.3	9.0/15.3	31918
2007 TH ₈₇	2009 04 06.9	13 03.16	-02 27.0 20.0	-0.92	+	7.7	1.8/05.5	41369	2004 CQ ₃₁	2009 04 07.0	13 03.70	+00 04.5 21.1	-0.81	+	6.1	2.4/04.8	14078
2007 UJ ₉₉	2009 04 06.9	13 03.16	-01 03.4 22.1	-0.98	+	4.8	2.0/05.2	30313	2007 TD ₃₃₈	2009 04 07.0	13 03.76	+02 21.1 20.1	-0.96	+	5.3	3.2/04.3	33543
2001 TD ₄₈	2009 04 06.9	13 03.17	-07 46.5 21.1	-0.73	+	5.9	0.3/07.3	22688	2007 VF ₂₇	2009 04 07.0	13 03.77	+06 11.6 19.5	-0.93	+	4.3	5.0/03.1	36000
2008 AV ₅	2009 04 06.9	13 03.20	-01 53.2 20.7	-0.86	+	5.5	1.7/05.4	41906	2006 SF ₃₇₈	2009 04 07.0	13 03.77	+06 20.0 22.0	-0.78	+	5.1	3.5/02.7	33509
2003 QL ₆₃	2009 04 06.9	13 03.22	+04 40.5 19.3	-0.94	+	8.8	4.4/03.0	77701	2005 EA ₁₉₀	2009 04 07.0	13 03.77	-17 20.4 20.6	-1.01	+	4.6	4.2/10.3	28875
2006 UE ₃₂	2009 04 06.9	13 03.23	-03 36.6 20.7	-0.88	+	4.0	1.0/06.0	10325	2002 VU ₆₃	2009 04 07.0	13 03.78	-15 38.5 19.4	-0.84	+	5.0	2.8/09.9	31834
2008 AU ₈₄	2009 04 06.9	13 03.24	-15 36.6 20.7	-0.84	+	2.6	2.6/09.6	40497	2003 CL ₇	2009 04 07.0	13 03.79	+14 23.1 19.6	-0.71	+	6.1	5.5/30.6	30167
2006 WD ₃₃	2009 04 06.9	13 03.25	+06 53.1 21.1	-0.74	+	3.3	3.6/02.6	49016	2002 UG ₃	2009 04 07.0	13 03.79	+07 17.8 21.0	-0.76	+	5.8	3.6/02.4	33364
2006 UR ₂₄₄	2009 04 06.9	13 03.25	-06 18.5 22.3	-0.73	+	4.5	0.1/06.8	12527	2006 RG ₁₀₀	2009 04 07.0	13 03.79	-13 37.2 20.8	-0.82	+	6.9	2.1/09.4	31944
2004 CE ₃₇	2009 04 06.9	13 03.25	-24 53.6 19.7	-0.91	+	3.8	6.3/12.7	12333	2005 AQ ₄₃	2009 04 07.0	13 03.83	-12 24.1 19.7	-0.98	+	5.3	2.2/08.8	28862
2005 GF ₁₉₈	2009 04 06.9	13 03.26	-07 38.2 21.0	-0.85	+	6.5	0.3/07.3	31914	2002 VV ₁₀₇	2009 04 07.1	13 03.75	-01 32.8 21.0	-0.87	+	3.2	1.5/05.5	31835
2006 UD ₁₇₅	2009 04 06.9	13 03.27	+00 01.0 20.6	-0.87	+	2.6	2.0/05.0	54178	2005 GG ₅₃	2009 04 07.1	13 03.76	+03 32.9 19.0	-1.07	-	0.9	4.2/04.6	29733
2006 SQ ₃₉₆	2009 04 06.9	13 03.28	-03 08.9 21.9	-0.77	+	3.5	1.0/05.8	38099	2006 PF ₂₉	2009 04 07.1	13 03.76	+01 13.3 20.8	-0.90	+	7.5	2.8/04.4	46493
2001 RS ₆₀	2009 04 06.9	13 03.30	-03 53.8 19.8	-0.91	+	2.9	0.9/06.1	35785	2007 VD ₈₅	2009 04 07.1	13 03.77	-13 12.7 20.9	-0.97	+	7.0	2.2/09.2	29990
2000 UU ₁₁₄	2009 04 06.9	13 03.32	+03 58.1 19.5	-0.89	+	0.9	3.0/03.9	07889	2006 XA ₅	2009 04 07.1	13 03.78	-22 10.7 21.2	-0.77	+	4.2	3.9/12.2	33535
2006 SM ₂₅₀	2009 04 06.9	13 03.34	-07 52.1 20.2	-0.78	+	6.2	0.3/07.3	22831	2001 UG ₁₉₃	2009 04 07.1	13 03.79	-09 27.7 20.6	-0.77	+	6.4	0.8/08.0	10824
2002 GJ ₁₆₃	2009 04 06.9	13 03.36	-00 51.0 19.2	-0.99	+	4.1	2.5/05.2	52341	2005 SN ₂₀₀	2009 04 07.1	13 03.79	-04 50.8 20.6	-0.78	+	3.6	0.5/06.5	97836
2005 SE ₈₁	2009 04 06.9	13 03.36	-06 22.2 21.1	-0.79	+	3.9	0.1/06.9	33459	2006 QO ₉₉	2009 04 07.1	13 03.80	-01 40.2 19.8	-0.88	+	2.8	1.5/05.6	31938
2003 UY ₂₇₃	2009 04 06.9	13 03.39	-00 07.4 20.5	-0.87	+	6.4	2.1/04.9	52381	2007 VM ₁₁	2009 04 07.1	13 03.81	+05 36.9 20.5	-0.94	+	6.2	4.4/03.1	30317
1999 EH ₈	2009 04 06.9	13 03.39	+08 22.6 19.6	-0.96	+	6.7	6.5/01.9	10701	2001 XM ₂	2009 04 07.1	13 03.82	-30 55.9 20.3	-0.92	+	1.6	6.1/14.6	39159
2007 TB ₈₈	2009 04 06.9	13 03.40	-04 19.2 21.2	-0.86	+	6.7	0.8/06.2	29850	2005 AQ ₂₃	2009 04 07.1	13 03.86	+05 30.2 19.1	-0.93	+	4.0	5.4/03.4	26721
2004 GU ₁₄	2009 04 06.9	13 03.42	+00 04.2 18.6	-1.00	-	1.1	2.5/05.3	21338	2003 EF ₁₉	2009 04 07.1	13 03.90	+02 05.8 20.0	-0.68	+	7.0	2.5/04.0	52364
2003 QL ₃₀	2009 04 06.9	13 03.42	+02 25.3 21.5	-0.91	+	4.7	2.6/04.2	31849	1997 AB ₂₂	2009 04 07.1	13 03.92	+20 11.1 20.0	-0.76	+	3.7	7.5/28.9	54044
2003 TM ₁₃	2009 04 06.9	13 03.45	+00 56.9 19.8	-1.12	+	3.6	2.9/04.8	56932	1997 CN ₁₁	2009 04 07.1	13 03.92	-07 54.3 19.7	-0.89	+	5.1	0.5/07.5	54044
2003 UY ₁₄₉	2009 04 06.9	13 03.47	+00 15.5 20.7	-0.97	+	6.3	2.5/04.8	31301	2003 SY ₃₂₈	2009 04 07.1	13 03.93	-03 52.2 22.1	-0.94	+	5.1	1.0/06.3	30181
2003 QV ₁₁₀	2009 04 07.0	13 03.37	-00 06.7 20.8	-0.95	+	5.8	2.2/04.9	75912	2000 FS ₁	2009 04 07.1	13 03.94	-06 32.6 20.7	-0.80	+	6.3	0.1/07.1	52048
2001 UB ₂₂₁	2009 04 07.0	13 03.38	+02 55.2 20.0	-0.83	+	1.8	2.8/04.2	35566	2003 AW ₆₆	2009 04 07.1	13 03.94	+11 46.8 19.2	-0.84	+	2.1	5.8/01.5	37984
2004 HY ₃₉	2009 04 07.0	13 03.41	-03 25.1 20.0	-0.81	+	3.9	1.0/06.0	52401	2007 TB ₇₆	2009 04 07.1	13 03.97	-08 20.2 21.3	-0.98	+	5.8	0.5/07.6	33540
2007 TE ₁₈₀	2009 04 07.0	13 03.43	-13 27.2 20.0	-0.90	+	7.6	2.4/09.2	33542	2007 TK ₁₂	2009 04 07.1	13 03.97	-03 44.9 20.8	-0.98	+	4.4	1.0/06.3	31974
2006 QX ₈₁	2009 04 07.0	13 03.47	-03 12.6 20.5	-0.79	+	6.1	1.0/05.8	52463	2007 VH ₂₆₈	2009 04 07.1	13 03.97	+12 00.4 21.0	-0.99	+	1.4	6.7/01.9	35149
2008 AL ₁₀₇	2009 04 07.0	13 03.49	-18 46.0 20.2	-0.77	+	4.2	3.6/10.9	35258	2007 VF ₁₄₈	2009 04 07.1	13 03.98	-12 55.8 20.0	-0.73	+	7.2	1.9/09.3	42926
2006 SE ₄₀₃	2009 04 07.0	13 03.51	+00 28.4 19.9	-0.84	+	1.0	2.1/05.0	40425	2007 TP ₃₃	2009 04 07.1	13 03.99	-06 08.3 22.0	-0.97	+	5.6	0.2/06.9	28363
2005 CQ ₆₉	2009 04 07.0	13 03.51	-05 08.2 20.2	-0.93	+	4.6	0.7/06.5	54139	2003 WO ₈₁	2009 04 07.1	13 03.99	+13 20.5 20.6	-0.88	+	3.8	5.4/31.8	38002
2007 TH ₃₁₉	2009 04 07.0	13 03.51	-02 47.2 20.8	-0.85	+	4.5	1.3/05.8	29902	2003 UM ₁₄₈	2009 04 07.1	13 04.00	+01 59.7 20.2	-0.88	+	5.7	2.9/04.4	30185
1999 XE ₁₅₅	2009 04 07.0	13 03.53	-14 44.0 20.5	-0.88	+	6.8	2.5/09.7	35759	2007 VU ₂	2009 04 07.1	13 04.03	+00 41.2 20.3	-1.00	+	3.4	2.8/05.0	35999
2002 PY ₆₆	2009 04 07.0	13 03.53	+01 00.6 21.7	-0.91	+	6.8	2.7/04.5	37297	2003 UU ₇₄	2009 04 07.1	13 04.03	-15 39.0 20.4	-0.93	+	6.7	3.1/10.0	33389
2006 HJ ₃	2009 04 07.0	13 03.55	+01 28.9 20.8	-1.17	+	4.8	3.4/04.7	31928	2007 XB ₅₃	2009 04 07.1	13 04.04	+03 03.3 19.9	-0.75	+	4.7	2.9/03.9	40191
2005 EU ₁₅	2009 04 07.0	13 03.57	-05 18.2 21.6	-0.94	+	5.9	0.5/06.6	31904	2007 VD ₈₄	2009 04 07.1	13 04.04	-09 09.4 21.2	-0.85	+	6.2	0.7/07.9	33548

2002 UA ₄₅	2009 04 07.1	13 04.05 +00 37.5 21.3	-0.77 + 6.3	2.1/04.7	75770
2002 ND ₁₉	2009 04 07.1	13 04.05 -00 20.0 19.9	-0.90 + 7.3	2.3/05.0	30144
2006 RO ₉₈	2009 04 07.1	13 04.06 +00 05.3 20.4	-0.90 + 1.8	2.0/05.2	28911
2007 TM ₈	2009 04 07.1	13 04.07 -13 14.0 20.4	-0.96 + 5.8	2.3/09.2	54189
2000 TN ₄₀	2009 04 07.1	13 04.09 +04 27.9 20.1	-0.96 + 5.9	4.1/03.7	28711
2003 QT ₄₁	2009 04 07.1	13 04.10 -02 15.6 20.2	-0.94 + 7.9	1.6/05.7	00476
2007 TP ₉₃	2009 04 07.1	13 04.14 -02 55.7 21.2	-0.93 + 5.3	1.3/06.0	31977
2002 GM ₁₅₈	2009 04 07.1	13 04.16 +00 36.1 19.4	-0.86 + 8.6	3.1/04.7	52341
2001 BV ₉	2009 04 07.1	13 04.18 +03 15.5 21.2	-0.90 + 6.7	3.5/03.9	41077
2001 UA ₂₂₁	2009 04 07.2	13 04.10 -16 38.6 21.0	-0.74 + 6.1	2.6/10.6	12779
2001 SJ ₁₄₄	2009 04 07.2	13 04.13 -08 04.3 20.4	-0.76 + 5.4	0.4/07.6	30127
2006 SW ₁₂₈	2009 04 07.2	13 04.15 -28 39.9 21.4	-0.85 + 3.0	5.7/14.3	35954
2001 SW ₂₂₈	2009 04 07.2	13 04.19 -03 34.5 21.1	-0.82 + 4.7	1.0/06.2	12765
2006 SG ₃	2009 04 07.2	13 04.22 -18 44.0 20.1	-1.02 + 1.3	4.0/10.4	31944
2008 CE ₂₈	2009 04 07.2	13 04.23 -06 42.1 21.0	-0.69 + 3.4	0.0/07.2	37667
2001 UZ ₇	2009 04 07.2	13 04.24 -07 13.2 19.4	-0.72 + 7.3	0.1/07.4	52324
2003 DT ₉	2009 04 07.2	13 04.28 +18 40.9 20.4	-0.77 + 4.2	7.5/29.6	29636
1997 SR ₄	2009 04 07.2	13 04.29 -21 17.6 21.0	-0.97 + 2.7	4.2/11.4	36802
2001 QU ₁₇₆	2009 04 07.2	13 04.30 -05 35.9 21.9	-0.78 + 5.4	0.4/06.8	14617
2006 TG ₄	2009 04 07.2	13 04.30 -10 06.2 20.5	-0.85 + 4.7	1.0/08.3	22840
2000 SB ₁₀	2009 04 07.2	13 04.31 -23 56.7 20.2	-1.45 - 2.7	6.5/10.7	29310
2002 TG ₁₈	2009 04 07.2	13 04.32 -08 06.2 22.0	-0.82 + 4.6	0.3/07.6	33358
2006 SJ ₆₄	2009 04 07.2	13 04.33 -06 30.7 20.3	-0.67 + 9.5	0.1/07.1	33497
2001 TO ₁₂₁	2009 04 07.2	13 04.33 -22 30.2 20.1	-0.83 + 4.5	4.6/12.3	31792
2002 XG	2009 04 07.2	13 04.34 -08 20.3 20.8	-0.79 + 6.0	0.4/07.7	33369
2006 SF ₇₈	2009 04 07.2	13 04.35 -14 14.5 20.1	-0.87 + 5.7	2.5/09.6	10022
2002 PE ₁₀₆	2009 04 07.2	13 04.36 -23 39.6 20.4	-0.90 + 5.1	5.1/12.8	31815
2004 GD ₈₄	2009 04 07.2	13 04.38 -06 18.1 20.5	-0.77 + 5.2	0.2/07.1	54127
2003 YA ₆₃	2009 04 07.2	13 04.40 -12 13.1 21.0	-0.88 + 5.2	1.6/09.0	35868
2003 UY ₂₃₀	2009 04 07.2	13 04.41 -10 37.7 21.6	-0.97 + 5.6	1.3/08.4	42674
2007 VT ₃₁₀	2009 04 07.2	13 04.42 -03 09.8 21.0	-0.92 + 5.5	1.2/06.1	40190
2000 SO	2009 04 07.2	13 04.45 -14 34.8 18.7	-1.00 - 1.1	2.6/09.2	52305
2006 VX ₂₀	2009 04 07.2	13 04.46 +03 35.3 21.4	-0.76 + 2.9	2.7/04.0	12968
1999 RZ ₃₅	2009 04 07.2	13 04.46 -01 11.1 20.9	-0.98 + 3.8	1.9/05.6	55873
1999 VZ ₄₃	2009 04 07.2	13 04.47 -08 55.8 21.0	-0.91 + 5.9	0.7/07.9	31758
2003 UW ₁₁₁	2009 04 07.2	13 04.48 -02 02.1 20.8	-0.96 + 4.8	1.5/05.8	31862
2007 YY ₄	2009 04 07.2	13 04.51 +03 51.0 20.2	-0.92 + 3.0	3.4/04.2	36008
2002 XL ₉₈	2009 04 07.2	13 04.51 +01 42.8 21.1	-0.81 + 4.3	2.5/04.6	33371
2003 SU ₂₇₀	2009 04 07.2	13 04.55 -00 55.6 20.1	-0.98 + 3.9	2.0/05.6	54106
2005 GQ ₇₈	2009 04 07.2	13 04.55 +19 53.3 19.4	-0.89 + 5.3	9.9/28.3	77110
2006 HJ ₆₃	2009 04 07.3	13 04.47 -07 49.0 20.8	-0.97 + 7.9	0.3/07.6	30237
2000 QO ₄₀	2009 04 07.3	13 04.49 -06 33.2 21.1	-0.98 + 6.3	0.1/07.2	35765
1999 VW ₁₈₃	2009 04 07.3	13 04.54 -01 22.5 20.8	-0.93 + 4.5	1.9/05.7	28694
2006 TQ ₁₁₇	2009 04 07.3	13 04.56 +15 48.2 20.6	-0.81 + 2.0	6.1/31.1	53563
2005 TM ₄₃	2009 04 07.3	13 04.56 -07 48.1 22.4	-0.80 + 2.3	0.2/07.6	33463
2000 QW ₂₅₄	2009 04 07.3	13 04.57 -16 09.8 20.5	-1.04 + 5.3	3.7/10.1	35766
2000 AC ₅₃	2009 04 07.3	13 04.58 +20 37.2 20.9	-0.99 + 1.9	8.4/30.1	33300
2004 HH ₅₄	2009 04 07.3	13 04.58 +41 28.2 19.5	-1.55 - 7.3	24.2/22.0	54127
2003 XV ₂	2009 04 07.3	13 04.60 -06 12.5 20.5	-0.87 + 6.3	0.2/07.1	52386
2006 UF ₃₂₈	2009 04 07.3	13 04.61 +08 09.4 20.4	-0.81 + 3.7	4.5/02.5	33526
2005 ME ₂₂	2009 04 07.3	13 04.64 +09 46.9 20.8	-0.71 + 5.2	4.5/01.6	35909

1999 TN ₁₆₉	2009 04 07.3	13 04.64 -09 52.2 19.6	-0.97 + 8.5	1.2/08.3	31756
2008 BF ₃₉	2009 04 07.3	13 04.66 +09 09.8 20.5	-0.70 + 4.2	4.1/01.9	36022
1999 VH ₁₁₃	2009 04 07.3	13 04.66 +11 24.9 20.2	-0.98 + 1.9	6.7/02.2	33297
2006 SC ₁₈₂	2009 04 07.3	13 04.69 +04 46.6 22.0	-0.82 + 5.7	3.2/03.5	11267
2002 PJ ₁₅₈	2009 04 07.3	13 04.71 -01 12.2 21.3	-0.84 + 5.6	1.7/05.5	31816
2007 RC ₂₁₈	2009 04 07.3	13 04.72 -06 46.7 19.6	-0.89 + 8.2	0.0/07.3	30261
2005 JE ₁₁₇	2009 04 07.3	13 04.74 +04 53.0 20.2	-0.82 + 5.2	3.8/03.5	31917
2006 SE ₂₃₈	2009 04 07.3	13 04.77 -04 10.7 21.1	-0.74 + 5.0	0.8/06.5	31951
2007 VW ₈₄	2009 04 07.3	13 04.78 +15 41.1 20.1	-0.81 + 4.6	6.7/30.8	33548
2002 XZ ₄₅	2009 04 07.3	13 04.80 -54 09.7 20.2	-1.33 + 0.6	13.3/23.5	13992
2006 JC ₃₅	2009 04 07.3	13 04.85 +03 10.7 20.0	-1.03 + 5.8	3.8/04.3	01758
2006 TG ₈₇	2009 04 07.3	13 04.89 -05 53.5 20.5	-0.87 + 3.6	0.3/07.1	33515
2001 PA ₁₉	2009 04 07.3	13 04.90 -21 01.9 22.1	-0.90 + 2.9	3.7/11.6	21764
2001 SC ₂₁₅	2009 04 07.3	13 04.90 -03 55.2 22.4	-0.76 + 4.1	0.7/06.5	12765
2000 WK ₂₆	2009 04 07.3	13 04.91 +01 38.0 19.5	-0.90 + 8.2	3.2/04.5	52310
2006 SN ₂₉₆	2009 04 07.3	13 04.91 -09 12.4 20.7	-0.92 + 4.9	0.8/08.1	31952
2007 VQ ₂₅₂	2009 04 07.4	13 04.87 -09 01.7 20.8	-0.98 + 4.7	0.7/08.0	32002
2002 SE ₅₅	2009 04 07.4	13 04.88 -16 52.7 19.6	-0.95 + 3.5	3.4/10.4	31824
2002 TK ₃₃₃	2009 04 07.4	13 04.88 -02 19.0 20.5	-0.87 + 4.3	1.6/06.0	54093
2002 PH ₁₆₆	2009 04 07.4	13 04.89 -13 43.2 21.2	-0.87 + 4.5	1.9/09.5	54084
2000 LP ₂	2009 04 07.4	13 04.92 -16 28.2 19.4	-0.77 + 9.1	3.3/10.8	14601
2003 UU ₁₃	2009 04 07.4	13 04.93 -14 32.1 19.7	-0.94 + 6.0	2.8/09.8	35855
2000 TH ₃₈	2009 04 07.4	13 04.94 -01 17.2 21.6	-0.73 + 3.4	1.3/05.7	31773
2002 TD ₁₆₀	2009 04 07.4	13 04.94 +12 05.5 20.7	-0.85 + 4.2	5.4/01.2	03432
2001 PO ₄₉	2009 04 07.4	13 04.96 +10 43.7 20.5	-0.75 +11.8	5.1/31.5	10775
2001 ST ₃₅₃	2009 04 07.4	13 04.96 -03 57.0 19.2	-0.96 - 0.1	0.8/06.7	54067
2004 FH ₅₂	2009 04 07.4	13 04.98 -07 42.2 18.3	-0.71 + 9.2	0.3/07.7	11045
1998 TK ₃	2009 04 07.4	13 04.98 -12 20.3 21.3	-0.80 + 7.5	1.5/09.3	84477
2003 SN ₃	2009 04 07.4	13 04.99 -09 00.7 20.9	-0.97 + 5.4	0.7/08.1	31851
2003 OE ₃₁	2009 04 07.4	13 04.99 -09 33.5 21.2	-0.93 + 6.2	0.8/08.3	31848
2007 VN ₁₉₃	2009 04 07.4	13 05.01 +02 07.6 20.3	-0.81 + 4.8	2.8/04.5	41411
2006 RJ ₆₄	2009 04 07.4	13 05.04 -16 03.0 20.9	-0.79 + 3.3	2.3/10.3	38091
2003 SD ₁₈₁	2009 04 07.4	13 05.05 -10 39.4 19.9	-1.01 + 3.7	1.3/08.5	54105
1999 VY ₁₅₇	2009 04 07.4	13 05.05 -08 35.7 20.5	-0.93 + 5.7	0.5/08.0	33297
2007 RM ₂₈₄	2009 04 07.4	13 05.06 -04 27.6 20.1	-0.79 +10.2	0.9/06.6	54187
2006 ST ₈₄	2009 04 07.4	13 05.07 -06 00.8 20.4	-0.84 + 4.5	0.3/07.2	22827
2006 QS ₁	2009 04 07.4	13 05.08 -02 44.0 19.4	-0.94 + 7.3	1.7/06.1	54166
2007 VA ₃₀₁	2009 04 07.4	13 05.09 +02 43.2 22.2	-1.00 + 5.6	3.1/04.5	32004
2007 TT ₄₀₀	2009 04 07.4	13 05.10 -06 27.7 21.7	-0.95 + 6.0	0.2/07.3	31984
2006 QD ₄₃	2009 04 07.4	13 05.16 -07 06.0 20.7	-0.87 + 3.0	0.0/07.5	35942
2006 VO ₄	2009 04 07.4	13 05.16 -15 50.9 20.6	-0.67 + 5.1	2.1/10.5	16361
2000 RT ₂₀	2009 04 07.4	13 05.18 -10 27.6 19.4	-0.96 + 8.9	1.3/08.6	10743
2005 JB ₇₃	2009 04 07.4	13 05.20 -03 40.5 20.4	-0.84 + 5.8	1.1/06.4	52438
2003 UR ₁₈₇	2009 04 07.4	13 05.20 -13 50.8 20.6	-0.91 + 6.2	2.3/09.7	33391
2001 SH ₂₁₄	2009 04 07.4	13 05.22 +04 16.0 19.8	-0.74 +10.4	3.5/03.3	52321
2006 QQ ₃₈	2009 04 07.4	13 05.22 -45 44.8 19.7	-1.48 - 3.9	15.3/16.8	11189
2003 WU ₁₄₅	2009 04 07.4	13 05.23 -13 09.1 20.2	-0.88 + 7.3	2.2/09.6	26695
2005 JF ₈₉	2009 04 07.4	13 05.23 -18 08.6 20.3	-0.83 + 7.5	3.6/11.3	09244
2007 TZ ₃₁₇	2009 04 07.4	13 05.23 -08 05.4 20.7	-0.87 + 6.4	0.4/07.9	31982
2000 VL ₈	2009 04 07.4	13 05.25 -07 39.7 19.8	-0.95 + 6.7	0.3/07.7	52309
2005 GD ₁₅₄	2009 04 07.4	13 05.25 -04 16.5 20.1	-0.79 + 8.8	0.9/06.6	54149

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2006 US ₇₉	2009 04 07.4	13 05.26	-10 16.0	20.7	-0.84	+	3.5	1.0/08.5	33520
2001 QT ₁₈₉	2009 04 07.4	13 05.26	-18 04.1	21.4	-0.86	+	7.2	3.5/11.0	10780
2003 SM ₃₁₂	2009 04 07.4	13 05.28	-02 44.9	19.9	-1.04	+	3.6	1.4/06.3	37995
2005 EC ₁₇₄	2009 04 07.5	13 05.20	-07 33.3	20.5	-0.84	+	8.4	0.2/07.7	28874
2008 AO ₇₈	2009 04 07.5	13 05.20	-21 15.3	19.9	-0.83	+	2.9	4.3/11.9	39892
2001 VU ₈	2009 04 07.5	13 05.21	-24 04.3	20.1	-0.75	+	6.5	4.7/13.6	31797
2000 YU ₉	2009 04 07.5	13 05.22	-05 22.0	19.7	-1.02	+	3.8	0.6/07.1	54060
2003 SK ₄₅	2009 04 07.5	13 05.22	-06 26.7	21.0	-0.96	+	4.3	0.2/07.4	37993
2007 XB ₅₂	2009 04 07.5	13 05.28	+13 25.7	20.3	-0.94	+	3.4	6.9/31.9	39880
2004 AO ₁₃	2009 04 07.5	13 05.29	-09 29.2	20.4	-0.87	+	4.8	0.9/08.3	30202
2002 TV ₉₃	2009 04 07.5	13 05.31	-04 35.6	20.1	-0.87	+	4.1	0.8/06.8	52355
2006 TX ₅₀	2009 04 07.5	13 05.33	-02 01.0	20.6	-0.75	+	3.7	1.4/06.0	49013
2006 SD ₁₀₈	2009 04 07.5	13 05.34	-08 42.4	19.8	-0.78	+	6.7	0.6/08.1	20844
2006 UN ₃₂₉	2009 04 07.5	13 05.36	-09 32.6	20.4	-0.83	+	2.1	0.7/08.3	35979
2001 TL ₁₀₈	2009 04 07.5	13 05.37	-14 16.4	21.2	-0.79	+	4.6	2.0/09.9	33328
2005 AL ₂₆	2009 04 07.5	13 05.38	-00 42.8	20.2	-0.96	+	5.6	2.4/05.6	54135
2006 UU ₃₀	2009 04 07.5	13 05.38	-13 23.8	20.9	-0.80	+	9.8	2.2/09.8	10324
2003 SY ₃₅₉	2009 04 07.5	13 05.39	-07 27.3	21.5	-1.02	+	2.9	0.2/07.7	42658
2002 TP ₁₉₆	2009 04 07.5	13 05.39	-01 48.0	20.5	-0.78	+	7.8	1.5/05.8	52356
2003 UW ₁₁₆	2009 04 07.5	13 05.40	-02 59.7	20.5	-0.89	+	6.2	1.3/06.3	37997
2004 GQ ₈₈	2009 04 07.5	13 05.41	+06 06.7	19.7	-0.83	+	1.8	3.7/03.7	14722
2006 QX ₁₄₄	2009 04 07.5	13 05.43	-07 29.1	19.8	-0.80	+	7.0	0.2/07.7	22822
2006 QJ ₁₁₇	2009 04 07.5	13 05.44	-09 59.7	20.1	-0.96	+	6.0	1.1/08.5	09733
2005 UX ₂₅₁	2009 04 07.5	13 05.46	-27 42.6	21.0	-0.78	+	4.3	5.3/14.4	12915
2004 GY ₈₄	2009 04 07.5	13 05.50	+08 24.8	18.7	-1.03	+	3.6	6.5/02.9	50927
2000 UA ₆₉	2009 04 07.5	13 05.51	-15 33.2	19.2	-0.97	+	7.1	3.2/10.4	33309
2003 UG ₁₅₆	2009 04 07.5	13 05.52	-01 19.1	21.0	-0.87	+	7.6	1.9/05.7	30185
2002 TY ₁₉₉	2009 04 07.5	13 05.52	-26 41.4	20.2	-0.91	+	5.1	5.9/14.1	31828
2004 BL ₁₆	2009 04 07.5	13 05.52	-33 59.8	19.9	-1.06	+	3.0	8.6/16.3	33407
2001 VH ₉₆	2009 04 07.5	13 05.53	-02 49.0	21.8	-0.68	+	6.1	1.0/06.1	10830
2006 UG ₁₈₈	2009 04 07.5	13 05.53	-22 18.3	21.3	-0.79	+	4.3	4.0/12.6	37559
2006 SV ₄₉	2009 04 07.5	13 05.55	-05 22.4	19.7	-0.77	+	9.2	0.5/07.0	54172
2003 QF ₂₅	2009 04 07.5	13 05.58	-10 02.1	20.1	-0.96	+	6.4	1.1/08.5	37992
2006 QN ₇₄	2009 04 07.5	13 05.58	+05 49.1	21.6	-0.71	+	6.0	3.2/03.2	26186
2003 DA ₁₀	2009 04 07.5	13 05.59	-39 58.5	19.0	-1.86	-12.0	13.8/12.0	04252	
2003 US ₃₁₅	2009 04 07.5	13 05.59	+01 23.2	22.0	-0.91	+	5.2	2.7/05.0	38000
2007 TL ₃₅	2009 04 07.5	13 05.59	-01 18.1	21.1	-0.97	+	7.5	2.0/05.8	31563
2005 QL ₉₅	2009 04 07.5	13 05.59	-12 57.7	20.3	-0.79	+	2.8	1.6/09.4	33454
2006 TW ₄₉	2009 04 07.5	13 05.60	+00 35.9	21.8	-0.75	+	2.8	1.8/05.3	12941
2007 VV ₁₉₁	2009 04 07.5	13 05.61	-07 57.0	21.6	-0.80	+	4.9	0.3/07.9	35131
2006 RF ₇	2009 04 07.5	13 05.62	-05 25.0	20.3	-0.70	+	6.7	0.4/07.1	54169
2001 DK ₂₂	2009 04 07.5	13 05.62	-18 01.2	18.0	-1.80	-	7.9	5.8/09.1	54061
1995 WK ₁₈	2009 04 07.5	13 05.63	-12 16.6	19.3	-0.74	+	5.5	1.7/09.4	33287
2006 MK ₁₁	2009 04 07.5	13 05.63	+01 21.3	21.0	-0.89	+	5.6	2.6/05.0	33034
2006 UC ₁₇₉	2009 04 07.5	13 05.64	+00 56.7	20.9	-0.85	+	5.4	2.4/05.0	12514
2006 RT ₈₄	2009 04 07.6	13 05.58	-08 20.5	20.0	-0.84	+	4.9	0.5/08.0	33485
2005 EE ₇₀	2009 04 07.6	13 05.59	-02 15.8	17.9	-2.23	-19.3	2.4/07.5	77827	
2005 JY ₁₆₆	2009 04 07.6	13 05.60	+06 42.3	20.3	-0.93	+	3.2	4.7/03.4	09262
2004 BL ₅₈	2009 04 07.6	13 05.61	-11 44.8	20.5	-0.84	+	6.1	1.3/09.2	33408
1999 WV ₁₈	2009 04 07.6	13 05.64	-03 12.8	21.5	-0.91	+	4.9	1.2/06.5	31760
2002 TN ₃₀₉	2009 04 07.6	13 05.64	+08 59.2	19.1	-1.01	+	0.4	6.4/03.2	35831

2007 VB ₅₆	2009 04 07.6	13 05.65	-00 22.4	20.5	-0.88	+	5.6	2.4/05.5	31992
2002 WV ₅	2009 04 07.6	13 05.65	+12 09.8	20.6	-0.77	+	6.2	5.2/31.9	37978
2003 SP ₅₂	2009 04 07.6	13 05.66	-00 42.3	19.7	-0.89	+	7.4	2.2/05.6	54103
2006 QZ ₁₄₇	2009 04 07.6	13 05.67	-11 48.1	20.9	-0.89	+	2.7	1.5/09.0	33479
2004 BS ₁₄₅	2009 04 07.6	13 05.68	-21 11.9	19.9	-0.92	+	4.9	4.8/12.2	42691
2006 TW ₃₈	2009 04 07.6	13 05.70	-05 22.9	21.6	-0.73	+	4.1	0.4/07.1	33512
2001 WU ₃₆	2009 04 07.6	13 05.71	-13 56.2	20.2	-0.72	+	6.7	1.9/10.0	16185
2007 YW ₄₂	2009 04 07.6	13 05.71	+10 48.3	20.4	-0.79	+	2.9	5.4/01.9	33559
2006 PD ₄	2009 04 07.6	13 05.72	+14 12.2	21.4	-0.79	+	5.4	5.5/31.3	35941
1995 SS ₄₁	2009 04 07.6	13 05.74	-00 23.2	20.6	-0.68	+	8.3	2.0/05.3	52292
2005 MO ₃₉	2009 04 07.6	13 05.74	-21 47.3	21.0	-0.77	+	3.8	3.7/12.4	34837
2003 BP ₆₀	2009 04 07.6	13 05.75	+10 20.9	20.1	-0.71	+	6.2	4.8/01.5	33375
2001 RC ₁₅	2009 04 07.6	13 05.76	-15 30.7	20.7	-0.81	+	6.0	2.5/10.4	14620
2001 TS ₁₀₂	2009 04 07.6	13 05.77	-08 55.3	20.6	-0.84	+	2.9	0.6/08.2	31792
2006 QP ₆₂	2009 04 07.6	13 05.77	-02 57.8	19.8	-0.98	+	4.8	1.4/06.4	54167
2006 TS ₆₇	2009 04 07.6	13 05.77	-08 47.5	19.2	-0.67	+	9.3	0.5/08.3	22843
2004 BZ ₁₁₀	2009 04 07.6	13 05.78	-05 03.4	18.6	-0.72	+	9.2	0.8/06.9	28119
2001 QC ₂₀₃	2009 04 07.6	13 05.78	-05 36.7	20.4	-0.90	+	3.8	0.5/07.2	42586
2005 QK ₁₆₄	2009 04 07.6	13 05.79	-44 10.3	20.6	-1.12	-	0.9	10.1/18.6	35921
2007 VN ₆₃	2009 04 07.6	13 05.80	-05 57.1	20.7	-0.92	+	6.1	0.4/07.3	30323
2007 RG ₂₉₀	2009 04 07.6	13 05.83	-08 55.1	19.2	-0.79	+12.7	0.8/08.4	40182	
2003 SQ ₉₄	2009 04 07.6	13 05.83	-08 08.4	19.9	-1.04	+	3.8	0.4/08.0	54104
2002 CU ₂₅₃	2009 04 07.6	13 05.85	-01 27.5	18.8	-1.04	+	3.4	2.4/06.1	54076
2007 TE ₁₉₈	2009 04 07.6	13 05.86	-10 27.5	20.2	-0.96	+	5.4	1.4/08.7	35099
2004 CF ₈₉	2009 04 07.6	13 05.88	+02 01.6	21.6	-0.84	+	4.9	2.6/04.8	31888
2009 BV ₇₃	2009 04 07.6	13 05.89	+40 55.5	19.5	-1.55	-10.6	20.0/01.4	52277	
2000 CJ ₁₂₇	2009 04 07.6	13 05.89	-14 19.7	20.8	-0.90	+	4.8	2.2/09.9	31764
2007 XZ ₃	2009 04 07.6	13 05.90	-10 53.9	22.2	-0.95	+	6.0	1.2/08.9	32006
2006 QX ₆₄	2009 04 07.6	13 05.91	+02 41.3	21.1	-0.79	+	7.0	2.9/04.4	31937
2005 MA ₁₈	2009 04 07.6	13 05.92	-21 03.9	20.6	-0.82	+	4.1	4.1/12.2	09291
2002 QT ₃₉	2009 04 07.6	13 05.93	-05 08.1	21.1	-0.82	+	5.5	0.5/07.1	61265
2006 TE ₈₇	2009 04 07.6	13 05.94	-16 10.6	20.8	-0.72	+	6.5	2.4/10.9	43270
2005 BO ₁₉	2009 04 07.6	13 05.94	+07 01.0	20.4	-0.97	+	7.4	5.4/03.0	22785
2002 VU ₉₁	2009 04 07.6	13 05.96	-15 24.2	20.9	-0.90	+	4.0	2.5/10.2	35835
2002 PA ₂₀	2009 04 07.6	13 05.98	-09 06.8	20.3	-0.92	+	6.0	0.7/08.3	31814
2006 UY ₂₀₁	2009 04 07.6	13 05.98	-03 40.9	20.5	-0.84	+	4.5	1.0/06.7	35975
2006 VH ₁₁₂	2009 04 07.6	13 05.99	-09 28.6	20.2	-0.97	+	3.3	0.8/08.4	19306
2007 TK ₂₅₇	2009 04 07.6	13 06.02	-03 40.6	19.5	-1.05	+	2.9	1.3/06.8	52492
2003 SA ₅₀	2009 04 07.7	13 05.94	-16 20.3	22.0	-1.01	+	4.6	3.1/10.5	42645
2007 UU ₉₆	2009 04 07.7	13 05.94	-01 42.0	20.2	-0.93	+	3.5	2.0/06.2	30312
2003 SL ₁₆₄	2009 04 07.7	13 05.97	-10 44.0	20.1	-0.99	+	4.1	1.3/08.8	75976
2005 JS ₁₂₈	2009 04 07.7	13 06.01	+10 08.0	19.9	-1.05	+	1.1	7.3/02.8	16291
2006 RD ₄₁	2009 04 07.7	13 06.01	-03 26.4	20.2	-0.99	+	4.6	1.4/06.7	14302
2000 SN ₃₄₇	2009 04 07.7	13 06.02	-27 02.0	20.7	-0.78	+	5.3	4.9/14.5	03183
2007 RD ₃₉	2009 04 07.7	13 06.03	-05 08.8	21.6	-0.98	+	7.0	0.7/07.1	30256
2006 SN ₇₇	2009 04 07.7	13 06.04	-08 39.1	21.2	-0.69	+	6.4	0.4/08.3	33497
2007 TP ₃₈₆	2009 04 07.7	13 06.05	-00 08.8	20.3	-1.01	+	2.9	2.5/05.8	30300
2007 VP ₉₈	2009 04 07.7	13 06.07	-13 56.8	21.4	-0.97	+	7.0	2.4/09.9	33549
2007 TK ₉₃	2009 04 07.7	13 06.12	-05 26.9	20.6	-0.93	+	7.4	0.6/07.2	28973
2002 RJ ₇₃	2009 04 07.7	13 06.13	-05 17.3	21.1	-0.83	+	6.2	0.5/07.2	33353
2007 TU ₅₂	2009 04 07.7	13 06.14	-04 44.9	19.5	-1.03	+	2.8	1.0/07.1	54190

2006 TW ₁₀₁	2009 04 07.7	13 06.15	-02 44.0	20.1	-0.87	+	2.0	1.4/06.5	42840
1998 SX ₄₀	2009 04 07.7	13 06.16	-18 33.6	18.8	-1.15	-	2.7	5.2/10.3	54046
2002 VO ₉₆	2009 04 07.7	13 06.19	-20 05.4	20.0	-0.83	+	6.1	3.9/12.1	31834
2000 CO ₇₈	2009 04 07.7	13 06.20	-05 32.9	19.9	-0.87	+	5.4	0.5/07.3	54052
2006 WS ₉₄	2009 04 07.7	13 06.20	-01 04.6	20.9	-0.76	+	4.5	1.7/05.8	49016
2003 QK ₁₀₆	2009 04 07.7	13 06.22	+03 05.0	20.7	-0.95	+	7.0	3.5/04.5	03512
2007 VD ₉	2009 04 07.7	13 06.24	+07 11.6	21.2	-0.99	+	4.4	4.7/03.5	33547
2006 SO ₂₆₉	2009 04 07.7	13 06.24	-10 02.1	20.7	-0.68	+	7.0	0.7/08.8	22831
2006 QK ₆₁	2009 04 07.7	13 06.27	-13 14.5	21.6	-0.83	+	6.6	1.8/09.8	09686
2008 CM ₂₁	2009 04 07.7	13 06.30	+01 52.7	20.8	-0.76	+	4.7	2.4/04.9	35310
2005 QB ₆₉	2009 04 07.7	13 06.31	-28 14.5	20.4	-1.04	-	0.7	5.8/13.3	35918
2008 AY ₂₉	2009 04 07.7	13 06.32	-07 38.2	20.0	-0.88	+	5.7	0.2/08.0	33215
2007 VJ ₄₃	2009 04 07.7	13 06.33	+06 27.1	20.6	-0.79	+	3.1	4.0/03.6	31612
2006 SC ₂₀₂	2009 04 07.7	13 06.35	-11 54.9	20.9	-0.85	+	4.3	1.5/09.3	53546
1995 VZ ₁₇	2009 04 07.7	13 06.35	-06 20.1	21.8	-0.73	+	4.3	0.2/07.6	12714
2006 SF ₂₈₅	2009 04 07.7	13 06.36	-08 12.8	20.3	-0.84	+	4.9	0.4/08.2	35958
1999 VX ₁₈	2009 04 07.7	13 06.38	-10 23.8	22.5	-0.89	+	6.3	1.1/08.9	30102
2003 SL ₂₂₈	2009 04 07.7	13 06.39	-09 10.0	21.3	-0.97	+	5.2	0.7/08.4	33386
1998 KY ₄₂	2009 04 07.7	13 06.39	+36 58.4	19.0	-1.02	-	2.5	14.5/22.7	54045
1996 BN ₁₂	2009 04 07.8	13 06.33	-01 31.7	21.0	-0.88	+	4.6	1.7/06.1	31749
2005 AE ₄₃	2009 04 07.8	13 06.35	+01 41.6	19.7	-0.94	+	6.1	3.4/05.1	52420
2003 US ₁₈₈	2009 04 07.8	13 06.36	-13 03.6	19.6	-1.06	+	3.8	2.3/09.5	86143
2006 RK ₄	2009 04 07.8	13 06.36	-05 01.6	20.6	-0.80	+	6.0	0.6/07.1	33480
2007 TH ₄₁₁	2009 04 07.8	13 06.38	-00 18.5	20.3	-1.03	+	3.6	2.7/05.9	35108
2007 TP ₄₀₄	2009 04 07.8	13 06.40	-11 35.0	20.9	-0.97	+	7.5	1.6/09.3	31984
2007 UO ₄	2009 04 07.8	13 06.42	-11 08.7	20.5	-1.02	+	4.2	1.5/09.0	30303
2006 VJ ₁₉	2009 04 07.8	13 06.44	-04 31.0	19.6	-0.81	+	3.2	0.8/07.1	54179
2005 NN ₁₂₃	2009 04 07.8	13 06.46	-20 04.5	20.3	-0.78	+	4.2	3.6/12.0	35913
2006 SF ₉	2009 04 07.8	13 06.47	-06 54.8	21.0	-0.77	+	3.5	0.0/07.8	33067
2006 UC ₂₅₈	2009 04 07.8	13 06.48	-04 30.9	22.1	-0.79	+	2.6	0.7/07.1	10459
2008 CB ₅₁	2009 04 07.8	13 06.49	+03 59.4	21.5	-0.85	+	4.7	3.3/04.3	39907
2005 TH ₂	2009 04 07.8	13 06.50	+00 04.3	19.8	-0.75	+	3.9	2.0/05.6	35929
2003 WU ₁₀₅	2009 04 07.8	13 06.50	-14 15.3	20.7	-0.92	+	6.0	2.4/10.1	42683
2006 QW ₁₂₂	2009 04 07.8	13 06.51	-05 05.3	21.8	-0.79	+	7.8	0.5/07.2	33479
2005 QN ₈₄	2009 04 07.8	13 06.53	-12 54.6	20.2	-0.78	+	3.0	1.6/09.6	33454
2005 CJ ₁₃	2009 04 07.8	13 06.53	-00 26.0	19.0	-0.89	+	4.2	3.1/05.8	52424
2007 TZ ₁₈₄	2009 04 07.8	13 06.56	-11 15.3	20.6	-0.86	+	7.4	1.6/09.3	28467
2006 SG ₃₁₃	2009 04 07.8	13 06.59	-04 01.9	21.2	-0.80	+	2.5	0.8/07.0	38097
2001 XF ₁₂₁	2009 04 07.8	13 06.61	-03 19.0	19.8	-0.74	+	5.2	1.2/06.6	54072
2006 QT ₄₆	2009 04 07.8	13 06.61	-14 38.8	20.3	-0.92	+	2.7	2.3/10.1	31936
2000 HT ₆	2009 04 07.8	13 06.61	+00 39.3	20.8	-0.92	+	3.2	2.4/05.6	10735
2007 TP ₁₂₃	2009 04 07.8	13 06.62	-05 43.9	21.8	-0.91	+	7.3	0.4/07.4	30278
2003 EV ₆	2009 04 07.8	13 06.64	-21 38.6	19.4	-0.88	+	2.1	4.6/12.3	77691
2003 US ₁₉₉	2009 04 07.8	13 06.64	-04 41.0	20.8	-0.93	+	5.2	0.8/07.1	33391
2005 QC ₃₆	2009 04 07.8	13 06.68	-17 07.8	20.2	-0.88	+	1.7	2.9/10.7	33452
2007 TX ₁₁	2009 04 07.8	13 06.69	-06 01.6	19.8	-0.94	+	3.8	0.4/07.6	28346
2002 TX ₁₇₁	2009 04 07.8	13 06.71	-22 13.4	20.9	-0.87	+	5.4	4.5/12.9	41106
2007 YJ ₃₀	2009 04 07.8	13 06.71	-03 32.3	19.6	-0.89	+	5.2	1.4/06.8	51066
2006 QV ₁₈	2009 04 07.8	13 06.72	-07 16.0	19.8	-0.96	+	6.2	0.1/07.9	09630
2006 SG ₄₃	2009 04 07.8	13 06.73	-06 17.8	20.3	-0.71	+	7.2	0.2/07.6	54172
2003 SU ₄₂₇	2009 04 07.8	13 06.74	-09 26.6	21.1	-0.93	+	8.1	0.9/08.7	41798

2006 TX ₇	2009 04 07.9	13 06.67	-13 06.1	20.7	-0.87	+	2.1	1.8/09.6	35962
2006 RS ₈₀	2009 04 07.9	13 06.69	-04 26.1	21.0	-0.82	+	6.2	0.8/07.0	33485
2000 QH ₁₅₀	2009 04 07.9	13 06.69	-16 58.3	19.5	-1.03	+	4.8	3.4/11.0	33305
2002 XW ₂	2009 04 07.9	13 06.70	+07 32.7	20.9	-0.80	+	4.8	4.0/03.1	35838
2004 EX ₆₂	2009 04 07.9	13 06.70	-09 15.5	19.1	-0.72	+	7.8	0.9/08.7	11040
2005 SP ₂₅₅	2009 04 07.9	13 06.70	+00 52.0	20.1	-0.68	+	7.2	2.3/05.1	97844
2004 CN ₆₉	2009 04 07.9	13 06.71	+04 35.2	20.2	-0.82	+	4.9	3.7/04.1	31887
2008 BL ₂₉	2009 04 07.9	13 06.73	-05 11.6	22.3	-0.72	+	4.6	0.5/07.3	35280
2005 PU ₉	2009 04 07.9	13 06.78	+04 09.2	20.0	-0.72	+	6.7	3.5/04.0	31923
2006 QL ₁₉	2009 04 07.9	13 06.78	-03 36.8	20.4	-0.95	+	3.8	1.2/06.9	31935
2005 TC ₁₀	2009 04 07.9	13 06.79	-20 08.6	20.3	-0.90	+	3.0	4.0/11.7	04352
2006 SO ₃₉₂	2009 04 07.9	13 06.80	+02 01.3	20.9	-0.77	+	2.8	2.5/05.1	33510
2005 JF ₁₀₃	2009 04 07.9	13 06.80	+10 21.3	22.2	-0.80	+	6.9	5.0/01.7	87674
2003 QT ₁₅	2009 04 07.9	13 06.80	-17 23.9	20.0	-1.04	+	4.8	3.8/11.0	30170
2007 VW ₁₁₀	2009 04 07.9	13 06.82	-11 55.2	19.6	-0.78	+	6.0	1.7/09.5	40717
2007 VY ₃₀₉	2009 04 07.9	13 06.83	-01 42.1	21.2	-0.75	+	4.6	1.5/06.2	39870
2006 ST ₃₈₇	2009 04 07.9	13 06.83	+04 17.3	19.9	-0.71	+	6.3	3.4/04.0	31954
2005 QM ₁₆₁	2009 04 07.9	13 06.84	-05 50.6	21.1	-0.81	+	2.9	0.3/07.6	87142
2003 BW ₁₁	2009 04 07.9	13 06.86	+18 41.5	19.4	-0.69	+	6.1	8.7/29.3	54098
2000 WD ₄₃	2009 04 07.9	13 06.86	+01 26.5	19.8	-0.96	+	5.3	3.2/05.4	28714
2005 YP ₁₉₂	2009 04 07.9	13 06.88	+36 53.1	20.4	-1.13	+	5.2	18.0/22.0	24048
2006 QU ₃₈	2009 04 07.9	13 06.88	+02 14.7	19.6	-0.94	+	7.0	3.7/04.9	52462
2005 QO ₃₁	2009 04 07.9	13 06.90	-31 47.8	20.7	-0.96	+	2.0	7.4/15.3	87029
2007 TT ₇₇	2009 04 07.9	13 06.90	-12 10.7	20.1	-0.94	+	7.1	1.8/09.6	31976
2007 YB ₅₀	2009 04 07.9	13 06.91	+01 06.2	22.0	-0.85	+	5.0	2.3/05.4	43292
2007 VQ ₂₇₀	2009 04 07.9	13 06.92	-13 20.4	18.8	-1.05	+	1.2	2.3/09.6	52504
2006 SS ₄	2009 04 07.9	13 06.95	+01 41.3	20.0	-0.85	+	1.9	2.3/05.4	26772
2006 UG ₃₂	2009 04 07.9	13 06.97	-10 34.8	20.4	-0.74	+	7.0	1.1/09.2	33518
2003 WT ₁₆₅	2009 04 07.9	13 06.97	-03 15.7	21.1	-0.95	+	5.9	1.3/06.8	31872
2002 QH ₅₆	2009 04 07.9	13 06.99	-01 04.2	19.9	-0.91	+	6.4	2.5/06.0	18018
2003 UP ₂₁₉	2009 04 07.9	13 07.01	-08 55.7	21.3	-0.98	+	4.0	0.6/08.5	31864
2003 WU ₁₂₆	2009 04 07.9	13 07.07	+11 38.2	20.7	-0.97	+	2.0	6.0/02.7	38003
2007 VH ₂₄₅	2009 04 07.9	13 07.07	+02 05.0	21.0	-0.99	+	5.2	3.3/05.2	33552
2002 TL ₁₈₇	2009 04 07.9	13 07.10	-13 28.0	21.8	-0.88	+	4.5	1.8/09.9	10924
2003 SB ₂₈	2009 04 08.0	13 07.04	-11 29.8	21.2	-0.91	+	6.4	1.4/09.4	33383
2006 RY ₅₀	2009 04 08.0	13 07.05	-07 44.6	20.9	-0.89	+	3.9	0.2/08.2	53529
2002 WU ₆	2009 04 08.0	13 07.06	+26 04.8	19.3	-1.51	-	10.3	17.9/03.2	54096
2002 PX ₅₂	2009 04 08.0	13 07.07	-00 50.4	20.2	-0.87	+	5.0	2.0/06.0	54083
2005 EJ ₂₅₁	2009 04 08.0	13 07.08	+06 12.8	19.0	-0.90	+	4.7	5.4/03.8	30224
2006 SM ₁₁₁	2009 04 08.0	13 07.10	-05 05.5	20.5	-0.94	+	2.5	0.6/07.4	52466
2007 VV ₂₂₁	2009 04 08.0	13 07.10	-13 21.8	19.9	-1.00	+	7.7	2.6/10.0	32000
1999 XG ₂₄₁	2009 04 08.0	13 07.10	-15 57.8	18.4	-1.15	-	0.8	3.6/10.2	52300
2005 GY ₇₃	2009 04 08.0	13 07.10	+10 09.3	19.6	-0.76	+	9.8	6.2/01.5	54147
1999 UD ₁₀	2009 04 08.0	13 07.12	-39 35.4	19.5	-1.23	+	7.8	13.0/20.1	31757
2006 JC ₁₃	2009 04 08.0	13 07.12	+02 40.9	20.0	-0.99	+	6.4	4.0/04.9	28900
2007 TH ₇₄	2009 04 08.0	13 07.17	+03 42.2	20.9	-0.98	+	2.0	3.3/05.1	43290
2006 MH ₇	2009 04 08.0	13 07.20	-20 56.8	20.1	-0.98	+	6.0	5.5/12.4	03940
2007 TG ₄₃	2009 04 08.0	13 07.20	+00 05.2	19.8	-0.92	+	2.6	2.4/06.0	31975
2006 SU ₃₃₃	2009 04 08.0	13 07.21	-04 54.0	20.8	-0.94	+	1.8	0.7/07.4	19297
2006 WA ₄₈	2009 04 08.0	13 07.21	-11 21.3	20.7	-0.74	+	6.2	1.2/09.5	35046
2002 RX ₂₆₃	2009 04 08.0	13 07.22	+10 42.9	20.7	-0.88	+	4.1	5.6/02.3	31823

2000 SY ₁₆₄	2009 04 08.0	13 07.23	-10 12.5	19.9	-0.70	+	6.6	0.8/09.1	12741
2006 QF ₁₂₂	2009 04 08.0	13 07.23	-08 40.5	20.2	-0.92	+	8.4	0.6/08.5	09741
2003 PJ ₅	2009 04 08.0	13 07.28	-11 41.2	20.5	-1.04	+	6.2	1.7/09.4	28794
2003 DF ₁₃	2009 04 08.0	13 07.28	+00 06.1	19.2	-0.71	+	6.0	2.4/05.6	52364
2004 XS ₂₅	2009 04 08.0	13 07.29	-13 52.8	20.3	-1.03	+	5.7	2.4/10.1	41822
2002 LR ₅₂	2009 04 08.0	13 07.30	+05 43.8	20.3	-0.91	+	7.8	4.3/03.7	33346
2001 UO ₁₃₅	2009 04 08.0	13 07.30	+05 28.7	20.5	-0.80	+	2.7	3.5/04.2	31796
2005 TP ₁₆	2009 04 08.0	13 07.31	-15 48.6	20.4	-0.99	-	1.0	3.1/10.2	95976
2002 CD ₂₃₅	2009 04 08.0	13 07.32	-05 59.7	20.9	-1.02	+	5.9	0.4/07.7	27925
2007 XH ₁₇	2009 04 08.0	13 07.33	+05 34.2	21.0	-0.86	+	4.1	3.6/04.1	32008
2003 VW ₃	2009 04 08.0	13 07.36	-15 21.3	19.6	-0.95	+	6.9	3.1/10.7	30189
2005 JX ₁₃₀	2009 04 08.0	13 07.36	+17 05.6	20.1	-0.91	+	2.6	8.0/31.3	31917
2006 QN ₁₆₅	2009 04 08.0	13 07.36	-12 50.5	19.5	-0.83	+	5.4	1.9/09.9	09778
2006 QY ₁₈₄	2009 04 08.0	13 07.37	-05 48.6	20.2	-0.79	+	4.5	0.4/07.7	40419
2005 SL ₁₁₈	2009 04 08.0	13 07.37	-01 38.7	21.2	-0.74	+	3.2	1.4/06.4	09373
2000 JV ₁₈	2009 04 08.0	13 07.38	+05 12.1	19.0	-0.77	+11.6		3.9/03.3	54053
2006 SS ₂₈₁	2009 04 08.0	13 07.38	+02 09.8	20.1	-0.68	+	7.7	2.5/04.7	14795
2006 VT ₃₂	2009 04 08.0	13 07.40	-06 18.3	21.4	-0.71	+	4.6	0.2/07.8	14807
2000 BM ₄₇	2009 04 08.0	13 07.40	-26 15.0	21.2	-1.02	+	2.2	6.3/13.6	07831
2003 UJ ₁₈₈	2009 04 08.0	13 07.41	+20 50.3	18.1	-1.71	-15.4		13.6/07.0	54110
2007 VK ₂₇₇	2009 04 08.0	13 07.42	-06 10.1	21.8	-1.02	+	4.2	0.3/07.8	41900
2006 SY ₂₅₀	2009 04 08.0	13 07.43	-07 33.3	21.3	-0.79	+	5.2	0.1/08.2	31487
2006 UM ₃₈	2009 04 08.0	13 07.44	+02 10.5	20.1	-0.87	+	1.7	3.0/05.4	41853
2003 UJ ₄₈	2009 04 08.0	13 07.45	-03 13.4	20.4	-0.86	+	7.9	1.3/06.8	54108
2003 SH ₂₄₈	2009 04 08.0	13 07.47	-08 40.4	19.8	-0.99	+	4.7	0.6/08.5	31856
2005 OD ₉	2009 04 08.1	13 07.40	-19 41.0	21.6	-0.78	+	4.8	3.6/12.2	09320
2004 BD ₁₁₆	2009 04 08.1	13 07.41	-09 14.4	18.5	-0.92	+	0.9	0.9/08.7	54120
2006 RT ₁₀₄	2009 04 08.1	13 07.41	-25 57.0	20.2	-0.91	+	3.4	6.0/14.1	31944
2007 VZ ₈₈	2009 04 08.1	13 07.42	-14 15.3	21.6	-0.82	+	4.0	1.8/10.3	31994
2007 VL ₁₀₃	2009 04 08.1	13 07.42	-01 53.2	20.5	-1.01	+	5.7	2.3/06.5	42924
1994 SC ₁₀	2009 04 08.1	13 07.42	-07 41.2	19.4	-0.84	+	1.8	0.2/08.3	07714
2007 YV ₂	2009 04 08.1	13 07.44	-08 00.7	20.5	-0.79	+	3.4	0.3/08.4	31693
2001 UN ₇₇	2009 04 08.1	13 07.45	+01 58.7	21.0	-0.83	+	1.9	2.4/05.5	37940
2007 VC ₁₄₄	2009 04 08.1	13 07.45	+00 47.2	20.6	-0.88	+	4.7	2.6/05.7	33549
2005 NE ₃₅	2009 04 08.1	13 07.46	-02 48.3	21.8	-0.73	+	4.4	1.1/06.7	12893
2007 TY ₂₁	2009 04 08.1	13 07.47	-16 50.2	20.3	-0.81	+	8.0	3.0/11.5	31974
2006 SZ ₁₇	2009 04 08.1	13 07.48	-04 47.2	19.0	-1.04	0.0		0.9/07.5	09956
2005 EW ₂₅₅	2009 04 08.1	13 07.49	-08 52.5	20.6	-0.93	+	6.2	0.6/08.7	33434
2006 UA ₅₄	2009 04 08.1	13 07.51	-12 56.0	20.6	-0.72	+	6.3	1.6/10.1	12950
2003 UB ₃₃₄	2009 04 08.1	13 07.54	-08 11.7	21.2	-0.93	+	5.7	0.4/08.4	31313
2006 PJ ₃₆	2009 04 08.1	13 07.60	-07 52.5	21.1	-0.94	+	5.6	0.2/08.4	11181
2004 CS ₁₁₇	2009 04 08.1	13 07.61	-10 06.2	20.6	-0.86	+	5.0	1.0/09.1	31888
2007 RO ₂₂₇	2009 04 08.1	13 07.62	-07 46.8	21.4	-1.01	+	5.6	0.2/08.3	29810
2006 RT ₁₆	2009 04 08.1	13 07.62	-04 12.7	20.1	-0.86	+	4.7	1.0/07.2	52464
2003 QF ₂₂	2009 04 08.1	13 07.62	-17 15.7	19.9	-1.01	+	5.1	3.5/11.2	30170
2005 NC ₈₄	2009 04 08.1	13 07.63	+07 33.3	21.8	-0.69	+	4.9	3.4/03.1	87709
2006 VS ₈₉	2009 04 08.1	13 07.63	-16 31.6	19.5	-0.79	+	4.9	3.0/11.0	33530
2006 SP ₁₇₅	2009 04 08.1	13 07.65	-09 16.7	21.7	-0.84	+	4.6	0.6/08.8	42831
2003 BD ₉₃	2009 04 08.1	13 07.67	+12 17.8	19.5	-0.75	+	4.3	6.1/01.5	33375
2008 AQ ₉₄	2009 04 08.1	13 07.69	-39 58.4	20.1	-0.97	+	0.9	9.7/19.0	43293
2005 GQ ₁₃₂	2009 04 08.1	13 07.72	+01 12.6	20.4	-1.05	+	0.1	3.5/06.1	30228

2005 JP ₁₉	2009 04 08.1	13 07.73	+23 14.7	19.7	-1.07	-	1.3	10.5/30.7	48975
2002 SQ ₇₁	2009 04 08.1	13 07.75	+05 17.4	20.3	-0.91	+	5.0	4.5/04.2	29619
2005 EX ₁₄₃	2009 04 08.1	13 07.76	-06 54.7	20.0	-0.94	+	4.1	0.1/08.1	14733
2002 UY ₈	2009 04 08.1	13 07.76	-02 26.8	19.8	-0.78	+	9.6	1.3/06.5	54094
2002 GL ₁₃₄	2009 04 08.1	13 07.76	-09 54.8	20.4	-0.94	+	7.4	1.1/09.0	10872
1999 RQ ₂₂₀	2009 04 08.1	13 07.77	-24 03.6	20.7	-1.10	+	3.5	6.2/12.9	33293
2007 YN ₅₈	2009 04 08.1	13 07.81	+10 42.1	20.1	-0.72	+	4.8	4.8/02.1	35206
2003 QZ ₁₀₃	2009 04 08.1	13 07.83	-04 38.9	19.5	-1.02	+	4.5	0.9/07.5	54102
2002 UG ₆₁	2009 04 08.1	13 07.84	-22 40.2	22.4	-0.91	+	4.6	4.3/13.1	97624
2003 SA ₁₆₅	2009 04 08.2	13 07.76	-07 04.7	20.5	-1.03	+	3.3	0.0/08.2	57957
2005 MR ₁₉	2009 04 08.2	13 07.77	+02 53.1	20.6	-0.75	+	7.9	3.1/04.6	14739
2003 US ₆₉	2009 04 08.2	13 07.77	-04 52.2	22.7	-0.93	+	6.0	0.8/07.5	97686
2003 SS ₁₃₅	2009 04 08.2	13 07.79	-05 07.5	20.4	-0.94	+	5.0	0.7/07.6	33384
2007 UU ₁₂₁	2009 04 08.2	13 07.80	-07 07.9	18.7	-0.97	+	2.4	0.0/08.2	54203
2006 SE ₁₂₆	2009 04 08.2	13 07.81	-01 19.1	20.9	-0.80	+	4.8	1.6/06.3	35954
2003 WM ₁₅	2009 04 08.2	13 07.82	-11 29.3	20.2	-0.91	+	7.2	1.5/09.6	30189
2004 HY ₁₆	2009 04 08.2	13 07.82	-04 07.2	19.7	-0.89	+	1.7	1.0/07.3	31898
1999 WR ₁₉	2009 04 08.2	13 07.83	-07 52.0	21.1	-0.92	+	5.4	0.2/08.4	30104
2006 RB ₄₃	2009 04 08.2	13 07.84	-10 03.9	20.9	-0.91	+	1.9	0.9/09.0	33482
2000 SU ₂₅₂	2009 04 08.2	13 07.84	-02 03.1	20.9	-0.79	+	2.7	1.3/06.7	88751
2006 SH ₃₇₉	2009 04 08.2	13 07.84	-04 04.4	21.1	-0.75	+	4.8	0.9/07.2	22564
2006 SE ₂₉₅	2009 04 08.2	13 07.86	-05 52.2	22.4	-0.77	+	6.4	0.4/07.8	33506
2006 UC ₂₇₅	2009 04 08.2	13 07.86	-08 55.4	20.7	-0.84	+	2.4	0.5/08.7	31964
2007 RA ₂₃₆	2009 04 08.2	13 07.88	-07 08.3	21.3	-0.91	+	3.9	0.0/08.2	30261
2006 RB ₃₄	2009 04 08.2	13 07.88	-10 08.3	20.6	-0.88	+	4.5	0.9/09.1	31466
2002 CW ₁₃₅	2009 04 08.2	13 07.89	-18 11.9	20.1	-1.05	+	5.4	4.3/11.6	19570
2007 YX ₂₇	2009 04 08.2	13 07.91	+07 32.7	20.5	-0.77	+	3.2	4.4/03.5	37633
2006 QZ ₈₀	2009 04 08.2	13 07.92	-05 25.2	20.6	-0.96	+	5.3	0.7/07.7	09699
2003 SL ₁₁₉	2009 04 08.2	13 07.93	-02 14.4	21.8	-0.94	+	5.3	1.6/06.7	53796
2006 TR ₄₁	2009 04 08.2	13 07.97	+01 43.1	19.3	-0.83	+	1.8	2.7/05.7	31956
2006 TX ₁₁₀	2009 04 08.2	13 07.99	+00 21.9	21.3	-0.80	+	5.2	2.3/05.8	31502
2000 WD ₇₆	2009 04 08.2	13 07.99	-07 40.9	20.3	-0.99	+	5.0	0.2/08.4	30117
2006 SL ₁₁₆	2009 04 08.2	13 08.00	-07 00.3	22.2	-0.72	+	4.5	0.1/08.2	12437
2006 TS ₆₀	2009 04 08.2	13 08.00	-03 06.3	21.1	-0.73	+	4.6	1.1/06.9	53558
2008 AH ₃₅	2009 04 08.2	13 08.01	-27 18.2	20.3	-0.92	+	3.5	6.1/14.6	47444
1997 WV ₅	2009 04 08.2	13 08.02	-09 27.7	19.7	-0.78	+	6.4	0.7/09.0	30096
2006 SF ₃₉₁	2009 04 08.2	13 08.03	-03 46.2	20.0	-0.83	+	3.0	1.1/07.2	24104
2006 SM ₁₄₄	2009 04 08.2	13 08.03	-09 23.6	20.1	-0.85	+	5.7	0.7/08.9	31949
2002 WW ₂₈	2009 04 08.2	13 08.05	+03 19.5	20.4	-0.86	+	3.7	3.4/05.0	52076
1998 ML ₇	2009 04 08.2	13 08.08	-14 15.3	21.1	-0.89	+	5.3	2.1/10.5	33289
2006 OO ₁₁	2009 04 08.2	13 08.10	-06 30.1	20.1	-0.95	+	6.6	0.3/08.0	54164
2006 QH ₁₂₂	2009 04 08.2	13 08.11	-05 41.6	18.5	-0.83	+10.1		0.7/07.7	09741
2006 UB ₇₉	2009 04 08.2	13 08.12	-14 02.5	21.0	-0.72	+	6.1	1.9/10.6	15946
1999 RZ ₈₃	2009 04 08.2	13 08.13	-03 45.1	20.4	-0.90	+	5.7	1.1/07.2	33292
2000 TJ ₁₆	2009 04 08.2	13 08.14	-04 13.4	20.6	-1.01	+	4.4	1.0/07.4	35770
2003 SH ₁₂₆	2009 04 08.2	13 08.15	-06 09.7	20.1	-0.92	+	6.3	0.3/07.9	54104
2006 SE ₂₈₅	2009 04 08.2	13 08.16	-26 34.0	21.7	-0.87	+	8.3	4.9/15.1	12934
2006 PH ₂₆	2009 04 08.2	13 08.18	-09 37.9	21.0	-0.97	+	5.8	0.9/09.0	16346
2005 YA ₂₉	2009 04 08.2	13 08.18	+36 50.7	21.0	-1.33	+	1.2	18.3/22.8	21618
2006 SD ₂₄₅	2009 04 08.2	13 08.18	-06 18.4	20.1	-0.92	+	1.4	0.3/08.0	54175
2006 RJ ₃₇	2009 04 08.2	13 08.21	-08 40.4	20.3	-0.93	+	2.0	0.4/08.7	11212

2002 SC ₃₈	2009 04 08.3	13 08.13	-11 41.7 22.2	-0.87 + 5.3	1.3/09.7	10913
2000 AB ₁₆₉	2009 04 08.3	13 08.17	+04 33.0 19.8	-0.85 + 6.4	3.5/04.4	33300
2004 YT ₇	2009 04 08.3	13 08.17	+11 32.3 19.1	-1.02 + 2.2	8.7/02.8	52418
2005 SO ₃₉	2009 04 08.3	13 08.19	-09 04.8 18.7	-0.97 - 0.4	0.6/08.8	54156
2000 SR ₂₁	2009 04 08.3	13 08.21	+04 19.3 19.4	-0.91 +24.5	5.1/03.5	54055
2005 SK ₁₂₂	2009 04 08.3	13 08.21	-15 17.2 18.7	-1.01 - 0.6	2.7/10.3	52442
2007 UW ₃₃	2009 04 08.3	13 08.22	-19 29.4 20.8	-0.86 + 8.4	3.9/12.6	31986
2001 SK ₂₀₃	2009 04 08.3	13 08.22	+01 53.7 21.0	-0.76 + 8.9	2.8/05.0	75131
2006 QY ₂₄	2009 04 08.3	13 08.23	-11 05.6 20.1	-0.93 + 6.6	1.3/09.5	30242
2007 YV ₄₉	2009 04 08.3	13 08.23	+15 09.0 21.1	-0.85 + 4.5	6.4/31.8	36009
2002 VH ₅₃	2009 04 08.3	13 08.27	-24 12.4 19.6	-0.85 + 6.4	5.1/14.1	31833
1999 XP ₁₇₉	2009 04 08.3	13 08.27	-13 02.8 20.0	-0.94 + 4.3	1.9/10.1	35759
2005 JV ₃₀	2009 04 08.3	13 08.30	-05 17.9 19.8	-0.87 + 6.8	0.7/07.7	54151
2006 SK ₂₁₁	2009 04 08.3	13 08.32	+04 47.9 20.1	-1.05 + 1.2	4.3/05.1	12446
2006 UC ₃₁₄	2009 04 08.3	13 08.34	+02 30.7 20.4	-0.76 + 3.4	2.8/05.3	33526
1999 UR ₅₂	2009 04 08.3	13 08.35	+06 06.7 19.4	-0.87 + 6.0	4.4/04.0	33296
2002 UM ₂₅	2009 04 08.3	13 08.35	-15 34.0 19.9	-0.88 + 5.4	2.7/11.0	08495
2006 UT ₁₃₆	2009 04 08.3	13 08.37	-13 01.7 21.7	-0.72 + 4.3	1.4/10.2	53571
2003 QR ₃₂	2009 04 08.3	13 08.38	-10 18.0 19.5	-1.08 + 4.6	1.3/09.2	30171
2007 TJ ₅₅	2009 04 08.3	13 08.38	-07 51.4 21.9	-0.97 + 5.2	0.2/08.5	30271
2006 UP ₁₁₉	2009 04 08.3	13 08.40	-06 17.8 21.4	-0.76 + 5.2	0.3/08.0	31508
2007 VR ₁₉₁	2009 04 08.3	13 08.40	-17 11.6 20.5	-0.94 + 5.2	3.2/11.4	33551
2007 RD ₂₇₀	2009 04 08.3	13 08.43	-05 13.1 22.0	-0.94 + 5.0	0.6/07.7	41880
2002 RV ₅₆	2009 04 08.3	13 08.43	-04 43.3 19.9	-0.77 + 6.9	0.7/07.5	30150
2003 SY ₂₉₀	2009 04 08.3	13 08.45	-07 10.2 19.7	-0.97 + 6.9	0.0/08.3	77719
2003 DW ₂₃	2009 04 08.3	13 08.47	-14 40.1 20.0	-1.14 - 2.4	2.5/10.0	08680
2004 KC ₁₅	2009 04 08.3	13 08.49	-11 23.2 19.5	-0.85 + 2.2	1.3/09.6	31899
2003 OP ₂₃	2009 04 08.3	13 08.49	-08 28.8 20.6	-1.01 + 6.8	0.5/08.7	53739
2006 SU ₃₉₁	2009 04 08.3	13 08.49	-02 52.9 22.1	-0.82 + 2.8	1.2/07.1	24106
2006 SF ₂₁₈	2009 04 08.3	13 08.50	-06 09.2 20.2	-0.93 + 4.5	0.4/08.0	33504
2006 SV ₂₁₂	2009 04 08.3	13 08.51	+10 42.3 21.1	-0.82 + 1.6	4.5/03.0	33504
2007 TH ₁₉₅	2009 04 08.3	13 08.52	-08 52.9 20.2	-0.90 + 7.9	0.7/08.9	41372
1998 VC ₄₃	2009 04 08.3	13 08.55	-07 39.1 21.9	-0.85 + 5.5	0.1/08.5	10697
2002 AK ₁₂₄	2009 04 08.3	13 08.56	+11 48.9 18.5	-0.90 + 6.1	8.8/01.8	50918
2007 TZ ₁₁₂	2009 04 08.3	13 08.57	-23 48.4 20.1	-1.00 + 5.5	5.9/13.8	35996
1994 RL ₁₀	2009 04 08.3	13 08.57	-09 38.5 19.6	-0.96 + 5.0	0.8/09.1	33756
2007 TH ₂₈₄	2009 04 08.3	13 08.58	-15 48.8 20.2	-1.02 + 4.9	3.2/11.0	41375
2002 SB ₇₂	2009 04 08.4	13 08.51	-05 12.3 20.1	-0.83 + 6.2	0.8/07.7	52354
1998 MW ₁	2009 04 08.4	13 08.54	-14 22.9 19.8	-0.89 + 7.6	2.7/10.8	35749
2006 UR ₁₀₀	2009 04 08.4	13 08.56	-05 05.4 20.7	-0.72 + 7.2	0.6/07.7	31961
2007 VU ₅₁	2009 04 08.4	13 08.57	-15 43.7 19.9	-0.87 + 6.4	3.3/11.2	31613
2003 SA ₃₁₀	2009 04 08.4	13 08.59	-03 49.3 19.9	-0.99 + 4.5	1.1/07.4	52374
2006 RP ₆₁	2009 04 08.4	13 08.66	-04 25.3 20.4	-0.83 + 6.2	1.0/07.5	09882
2002 GO ₉₁	2009 04 08.4	13 08.66	+06 52.0 19.1	-0.94 + 5.0	5.9/04.0	28751
2003 WS ₅₅	2009 04 08.4	13 08.66	-08 35.5 19.7	-0.93 + 4.5	0.4/08.8	30190
2007 XD ₅₀	2009 04 08.4	13 08.67	+09 04.1 20.8	-0.77 + 4.4	4.7/03.1	33557
2005 YV ₅₃	2009 04 08.4	13 08.68	-49 27.1 20.9	-1.42 + 1.4	19.7/25.0	24048
2006 KT ₁₂₀	2009 04 08.4	13 08.70	-18 30.0 21.0	-1.00 + 5.6	3.9/11.8	33472
2007 VX ₁₄₃	2009 04 08.4	13 08.71	-09 44.6 21.1	-0.78 + 6.4	0.7/09.3	31997
2006 RA ₃₄	2009 04 08.4	13 08.73	-16 28.0 21.2	-0.85 + 3.8	2.6/11.3	35946
2006 RN ₄₆	2009 04 08.4	13 08.73	-05 39.6 20.2	-0.86 + 4.0	0.5/08.0	33056

2002 CJ ₃₀₂	2009 04 08.4	13 08.74	+05 57.7 20.2	-0.97 + 5.8	5.1/04.3	37952
2003 WR ₁₈₆	2009 04 08.4	13 08.76	-14 28.0 21.0	-1.04 + 4.8	2.7/10.5	66319
2007 RY ₁₄₁	2009 04 08.4	13 08.80	-05 58.8 19.4	-0.82 + 8.7	0.4/08.0	54185
2006 TY ₉₈	2009 04 08.4	13 08.83	+00 24.3 20.1	-0.67 + 8.6	2.1/05.7	54177
2006 QJ ₅₉	2009 04 08.4	13 08.85	-04 40.0 20.1	-0.95 + 6.4	1.0/07.6	31937
2001 UT ₂₂₆	2009 04 08.4	13 08.90	+00 56.9 21.1	-0.80 + 3.5	2.4/05.9	21770
2005 JZ ₁₄₇	2009 04 08.4	13 08.91	+12 21.6 20.6	-0.82 + 6.1	6.1/01.6	33442
2004 BD ₉₇	2009 04 08.4	13 08.92	-00 06.6 20.4	-0.84 + 5.6	2.3/06.2	54120
2008 AL ₅₄	2009 04 08.4	13 08.95	-16 57.3 21.7	-0.90 + 4.7	2.8/11.5	38138
2005 AX ₃₆	2009 04 08.4	13 08.95	-15 06.8 19.8	-0.97 + 6.9	3.1/11.0	33431
2006 SN ₃₄₈	2009 04 08.5	13 08.86	-02 50.7 20.2	-0.83 + 2.3	1.4/07.2	31953
2000 SE ₁₆₄	2009 04 08.5	13 08.90	-06 55.5 19.8	-1.35 - 2.2	0.2/08.4	54056
2005 JH ₁₃₂	2009 04 08.5	13 08.91	-11 33.3 18.9	-1.06 + 0.8	1.6/09.6	54152
2003 UO ₁₄₅	2009 04 08.5	13 08.91	-06 31.5 20.7	-0.92 + 6.2	0.3/08.3	31862
2005 ER ₃₂₇	2009 04 08.5	13 08.93	-08 49.1 19.5	-0.84 + 7.4	0.5/09.0	41175
2003 QU ₉₄	2009 04 08.5	13 08.93	-04 58.2 20.9	-0.93 + 5.8	0.8/07.8	33382
2002 TN ₄₄	2009 04 08.5	13 08.96	-07 31.1 20.1	-0.79 + 8.3	0.1/08.6	18022
2002 TX ₂₈₁	2009 04 08.5	13 08.96	-21 54.0 20.3	-0.86 + 6.0	4.5/13.3	14677
2007 VQ ₂₈₆	2009 04 08.5	13 08.97	+13 52.4 19.6	-0.83 + 5.3	7.4/01.4	53672
2006 TF ₁₁₇	2009 04 08.5	13 08.97	+04 12.3 21.5	-0.68 + 5.9	3.0/04.5	53563
2006 UB ₉₄	2009 04 08.5	13 09.00	+02 45.8 20.4	-0.80 + 2.1	3.0/05.5	12954
2003 UD ₂₅₂	2009 04 08.5	13 09.01	-03 12.0 20.3	-1.01 + 3.7	1.5/07.4	58034
2006 UF ₂₀₃	2009 04 08.5	13 09.05	+07 49.3 21.0	-0.79 + 2.7	4.0/03.8	31963
2006 SL ₁	2009 04 08.5	13 09.05	-08 22.3 19.9	-0.81 + 6.3	0.4/08.9	31944
2007 VR ₂₉₀	2009 04 08.5	13 09.06	-07 52.2 19.9	-0.86 + 5.7	0.2/08.7	35156
2002 GV ₁₃₂	2009 04 08.5	13 09.07	-09 45.0 19.1	-0.92 + 6.9	1.0/09.3	31809
2004 RT ₁₁₀	2009 04 08.5	13 09.07	-43 24.1 19.8	-1.40 + 2.1	12.1/21.0	26714
2007 UB ₆₈	2009 04 08.5	13 09.08	+00 56.3 21.3	-0.90 + 4.3	2.6/06.1	35999
2006 SM ₁₈₉	2009 04 08.5	13 09.09	-01 58.5 20.6	-0.85 + 5.6	1.9/06.8	31950
2006 RH ₅	2009 04 08.5	13 09.10	-17 54.9 21.2	-0.88 + 5.6	3.3/11.9	22823
2001 QD ₂₇₅	2009 04 08.5	13 09.16	-02 14.3 19.6	-0.90 + 3.6	1.8/07.0	54064
2007 RU ₂₉₀	2009 04 08.5	13 09.17	-04 11.1 21.6	-1.00 + 4.2	1.1/07.7	40712
1999 BV ₃₁	2009 04 08.5	13 09.17	-01 42.9 20.5	-0.82 + 4.9	1.8/06.8	54047
2003 UE ₂₇₂	2009 04 08.5	13 09.19	-10 12.6 20.0	-0.88 + 7.6	1.0/09.5	30188
2006 HG ₁₁₉	2009 04 08.5	13 09.20	-03 30.5 21.6	-0.98 + 7.9	1.3/07.3	01728
2000 QE ₁₄₃	2009 04 08.5	13 09.21	+06 08.4 20.0	-0.67 + 8.0	3.4/03.6	10741
2006 RA ₇₃	2009 04 08.5	13 09.21	-07 59.4 21.2	-0.80 + 4.4	0.2/08.8	31943
2003 UT ₂₀₁	2009 04 08.5	13 09.22	-02 12.9 19.9	-1.00 + 5.2	1.9/07.0	31864
2001 UT ₁₅₈	2009 04 08.5	13 09.22	+01 27.5 20.0	-0.77 + 4.0	2.5/05.8	33332
2007 UD ₅	2009 04 08.5	13 09.23	-03 27.8 20.4	-0.95 + 3.3	1.4/07.5	31985
2001 XX ₁₃₁	2009 04 08.5	13 09.24	+01 26.5 20.7	-0.74 + 3.9	2.3/05.8	35801
2005 EY ₁₉₉	2009 04 08.5	13 09.26	-03 23.5 20.0	-1.01 + 3.4	1.4/07.5	54143
2002 TS ₃₁₂	2009 04 08.5	13 09.27	+04 37.8 22.1	-0.91 + 4.9	3.7/04.8	08481
2007 VD ₈₂	2009 04 08.5	13 09.28	-04 46.7 21.4	-0.96 + 5.2	0.9/07.8	31618
2007 UU ₁	2009 04 08.6	13 09.23	-06 33.4 20.9	-0.91 + 5.1	0.3/08.4	30303
2002 CN ₁₁₉	2009 04 08.6	13 09.24	-14 50.1 19.8	-1.04 + 6.5	3.0/11.0	28746
2002 AO ₂₉	2009 04 08.6	13 09.25	-31 50.4 19.4	-0.81 + 5.3	6.8/17.5	31804
2008 AK ₃	2009 04 08.6	13 09.25	+10 39.5 19.8	-0.76 + 4.0	5.6/02.7	40494
2006 PL ₃₇	2009 04 08.6	13 09.25	+04 42.9 21.6	-0.77 + 7.1	3.2/04.4	31934
2000 TB ₁₁	2009 04 08.6	13 09.27	-07 20.0 20.4	-1.04 + 3.9	0.0/08.6	30115
2005 LV ₅₂	2009 04 08.6	13 09.27	+05 18.5 21.0	-0.73 + 4.7	3.2/04.4	33445

2001 PX ₇	2009 04 08.6	13 09.27 +04 53.6 20.9	-0.82 + 4.3	3.4/04.7	10774
2005 QY ₂₆	2009 04 08.6	13 09.28 +07 57.4 19.4	-0.68 + 9.5	4.9/02.7	52441
2006 TL ₂₇	2009 04 08.6	13 09.30 -05 49.4 21.1	-0.81 + 4.4	0.5/08.1	33512
2005 NT ₉	2009 04 08.6	13 09.30 -24 51.6 21.0	-0.85 + 3.7	5.5/14.2	31414
2003 QM ₃₉	2009 04 08.6	13 09.31 -11 11.0 21.2	-0.98 + 5.3	1.2/09.8	31849
2007 TO ₂₅₄	2009 04 08.6	13 09.33 -04 22.3 19.6	-0.87 + 9.0	1.2/07.6	41374
2006 VJ ₃₉	2009 04 08.6	13 09.33 -10 43.1 21.5	-0.88 + 5.9	1.0/09.7	49015
2006 SL ₃₄₈	2009 04 08.6	13 09.39 -02 34.5 20.8	-0.89 + 1.8	1.5/07.3	10175
2002 QE ₆₁	2009 04 08.6	13 09.39 -16 24.3 21.4	-0.90 + 4.3	2.7/11.4	33351
2005 GS ₁₅₀	2009 04 08.6	13 09.41 +00 44.3 20.0	-0.91 + 5.4	3.0/06.1	26051
2007 UU ₆	2009 04 08.6	13 09.41 -07 50.9 20.6	-0.95 + 6.1	0.2/08.8	35998
2003 RM ₂₁	2009 04 08.6	13 09.42 -08 56.8 20.8	-0.91 + 7.2	0.5/09.2	31851
2006 SO ₃₆₇	2009 04 08.6	13 09.44 +12 28.1 20.4	-0.81 + 4.8	5.4/02.0	33509
2002 RM ₅₇	2009 04 08.6	13 09.45 -12 05.8 21.5	-0.83 + 4.7	1.2/10.1	35820
2002 SQ ₂₇	2009 04 08.6	13 09.49 +00 01.2 21.7	-0.87 + 6.1	2.2/06.3	18021
2004 CG ₇₁	2009 04 08.6	13 09.49 -22 51.0 19.7	-0.98 + 1.6	5.8/13.0	08905
2000 SM ₉₂	2009 04 08.6	13 09.49 -11 43.0 20.3	-0.68 + 7.1	1.0/10.2	12740
2002 RU ₂₇₃	2009 04 08.6	13 09.49 -05 35.4 21.0	-0.87 + 5.3	0.6/08.1	21554
1998 SE ₉₉	2009 04 08.6	13 09.51 -06 17.2 20.2	-0.81 + 7.3	0.3/08.3	54046
2003 UG ₇	2009 04 08.6	13 09.51 -01 38.1 21.3	-0.84 +13.0	1.7/06.5	37996
2005 UF ₄₁₃	2009 04 08.6	13 09.52 +34 19.6 20.0	-1.39 - 1.4	17.7/27.1	97948
2005 GW ₁₀₅	2009 04 08.6	13 09.53 -03 43.4 19.7	-0.84 + 6.7	1.4/07.5	54148
2005 JR ₉₇	2009 04 08.6	13 09.53 -02 32.0 19.8	-0.83 + 6.1	1.8/07.1	11101
2006 KK ₂₇	2009 04 08.6	13 09.54 -09 04.0 19.3	-0.94 + 6.7	0.8/09.2	30238
2006 SQ ₃₂	2009 04 08.6	13 09.54 -05 24.0 21.0	-0.71 + 6.8	0.6/08.0	33495
2005 PV ₁₁	2009 04 08.6	13 09.58 +05 48.6 20.1	-0.70 + 5.9	3.8/04.1	35914
2005 QH ₉₇	2009 04 08.6	13 09.59 -04 50.9 20.6	-0.75 + 3.7	0.7/07.9	33454
2006 SA ₁₀₈	2009 04 08.6	13 09.62 -05 20.5 19.9	-0.77 + 9.9	0.7/08.0	46494
2003 RX ₈	2009 04 08.6	13 09.62 -02 04.0 20.5	-0.94 + 5.2	1.8/07.1	33382
2002 TV ₁₀₀	2009 04 08.6	13 09.63 -11 17.0 21.9	-0.90 + 4.2	1.1/09.9	33360
2006 QW ₅	2009 04 08.6	13 09.65 -04 04.8 23.2	-0.82 + 6.4	0.9/07.6	24498
2006 UK ₁₅₃	2009 04 08.6	13 09.65 -13 04.9 20.7	-0.84 + 5.1	1.8/10.5	31961
2002 EH ₁₀₈	2009 04 08.6	13 09.70 -11 49.9 19.1	-1.09 + 2.5	2.0/09.9	54077
2004 DO ₂₆	2009 04 08.7	13 09.60 +01 48.7 20.8	-0.82 + 5.4	2.9/05.8	35880
2002 OC ₁₂	2009 04 08.7	13 09.60 -18 13.2 19.2	-0.84 + 8.1	3.3/12.5	31813
2003 UY ₁₄₇	2009 04 08.7	13 09.62 +00 01.1 21.2	-0.89 + 5.6	2.4/06.4	37998
2006 SK ₄₂	2009 04 08.7	13 09.63 +08 46.1 20.3	-0.69 + 5.6	4.2/03.1	38093
2006 SS ₁₀₆	2009 04 08.7	13 09.63 -07 23.5 22.1	-0.74 + 4.4	0.0/08.7	31948
2006 TN ₆₇	2009 04 08.7	13 09.64 -07 12.6 20.9	-0.76 + 8.9	0.1/08.6	21870
2006 SD ₃₁₇	2009 04 08.7	13 09.65 -02 56.5 20.9	-0.85 + 2.3	1.3/07.4	10164
2006 RC ₈₀	2009 04 08.7	13 09.69 -03 41.4 21.3	-0.72 + 5.0	1.0/07.5	35948
2001 TW ₈₉	2009 04 08.7	13 09.69 -15 00.9 19.7	-0.73 + 6.4	2.0/11.3	30482
2006 SP ₂₄₅	2009 04 08.7	13 09.70 -03 51.5 21.5	-0.77 + 4.3	1.0/07.6	42833
2004 EL ₁₂	2009 04 08.7	13 09.71 -09 48.3 19.6	-0.85 + 4.1	0.8/09.5	16263
2007 VO ₁₁₀	2009 04 08.7	13 09.72 -10 30.0 21.0	-0.99 + 6.5	1.1/09.7	31996
2005 JH ₇₉	2009 04 08.7	13 09.72 +03 38.4 21.0	-0.96 + 2.4	3.6/05.6	09241
2006 RR ₆	2009 04 08.7	13 09.77 -06 01.5 21.7	-0.77 + 6.8	0.4/08.3	33480
2005 MR ₉	2009 04 08.7	13 09.78 -06 02.5 20.5	-0.73 + 6.2	0.4/08.3	19183
2001 UK ₅₁	2009 04 08.7	13 09.79 -07 58.0 20.6	-0.69 + 7.0	0.1/08.9	16177
2005 GP ₃₀	2009 04 08.7	13 09.79 -04 28.8 20.8	-1.07 + 0.8	1.1/08.0	54146
2000 SU ₂₃₃	2009 04 08.7	13 09.79 +02 04.6 20.5	-1.01 + 4.9	3.4/05.9	33307

2006 OK ₂₁	2009 04 08.7	13 09.80 -04 41.1 21.3	-0.81 + 6.0	0.9/07.9	40417
2003 YB ₁₃₅	2009 04 08.7	13 09.80 +12 57.4 20.2	-0.90 + 2.9	6.1/02.6	38008
2007 VG ₃₀₆	2009 04 08.7	13 09.82 +01 33.7 20.2	-0.79 + 5.5	2.8/05.8	39865
2007 TP ₂₄₁	2009 04 08.7	13 09.83 -04 43.5 20.6	-0.90 + 4.5	1.0/07.9	40480
2003 FT ₂₂	2009 04 08.7	13 09.83 -22 58.7 19.1	-1.18 - 2.8	5.2/12.3	31845
2003 SH ₁₈₀	2009 04 08.7	13 09.83 -11 09.4 21.8	-0.99 + 4.7	1.2/09.9	35853
2003 WR ₃₃	2009 04 08.7	13 09.83 -27 50.1 19.4	-0.90 + 7.7	7.3/16.1	33395
2006 QR ₉₈	2009 04 08.7	13 09.84 -31 14.4 20.7	-0.91 + 1.9	5.8/16.3	39255
2005 PW ₂₃	2009 04 08.7	13 09.84 -07 23.5 21.3	-0.76 + 4.2	0.0/08.7	09331
2002 VE ₅₂	2009 04 08.7	13 09.86 +01 50.4 19.2	-0.82 + 4.8	2.8/05.8	43165
1999 XY ₃₉	2009 04 08.7	13 09.86 +03 08.6 19.4	-0.91 + 4.9	4.0/05.6	26563
2006 VX ₁₃₃	2009 04 08.7	13 09.86 -18 03.2 20.8	-0.87 + 5.6	3.4/12.1	26231
2006 TT ₇₀	2009 04 08.7	13 09.87 -01 34.9 20.3	-0.70 + 6.7	1.6/06.7	33514
2002 UM ₃₉	2009 04 08.7	13 09.88 -02 21.5 20.7	-0.83 + 4.7	1.5/07.2	13973
2007 UG ₁₁₆	2009 04 08.7	13 09.89 -03 36.8 21.4	-0.98 + 6.1	1.3/07.6	35118
2000 GC ₁₃₂	2009 04 08.7	13 09.94 -05 00.9 19.4	-0.72 +11.2	0.9/07.9	10734
2002 HA ₁₃	2009 04 08.7	13 09.95 +30 21.7 18.5	-0.54 +15.7	16.1/22.0	53352
2003 UA ₃₈	2009 04 08.7	13 09.95 +06 10.4 21.4	-0.95 + 5.2	4.2/04.5	33388
2005 NM ₉₅	2009 04 08.7	13 09.95 -30 48.7 20.0	-0.91 + 3.3	7.3/16.2	35912
2007 RO ₁₇₉	2009 04 08.7	13 09.99 -07 53.9 21.5	-0.94 + 6.4	0.2/08.9	41879
1998 HZ ₉₅	2009 04 08.7	13 10.00 -07 55.4 18.8	-0.67 + 9.9	0.1/09.0	93722
2006 UB ₁₁₇	2009 04 08.7	13 10.02 -06 57.3 21.2	-0.81 + 4.3	0.1/08.6	31961
2006 SJ ₁₂₂	2009 04 08.8	13 09.98 -29 26.7 20.3	-0.87 + 3.3	6.3/15.9	33500
2006 SP ₇₇	2009 04 08.8	13 09.98 -06 18.3 20.9	-1.02 + 2.0	0.4/08.5	12929
2005 GE ₇₉	2009 04 08.8	13 10.00 -07 03.2 19.6	-0.83 + 8.2	0.1/08.7	52435
2007 TF ₁₂₈	2009 04 08.8	13 10.02 -02 06.3 19.7	-0.99 + 4.1	2.1/07.3	29859
2007 UW ₃₄	2009 04 08.8	13 10.05 -08 09.2 20.0	-1.05 + 3.3	0.3/09.0	31986
2002 QN ₁₁₁	2009 04 08.8	13 10.06 +03 41.0 20.7	-0.80 + 8.1	3.5/05.0	13927
2007 UX ₁₂₈	2009 04 08.8	13 10.08 -02 22.6 20.5	-0.89 + 7.8	1.8/07.2	41393
2002 US ₆₇	2009 04 08.8	13 10.09 +02 06.1 19.5	-0.94 + 2.1	4.0/06.1	21788
2005 AT ₆₈	2009 04 08.8	13 10.10 +05 44.2 19.9	-0.93 + 5.3	5.2/04.7	77804
2007 RW ₁₂₆	2009 04 08.8	13 10.11 -06 39.7 21.4	-0.94 + 6.4	0.3/08.6	30258
1999 WT ₁₅	2009 04 08.8	13 10.12 -08 16.8 21.1	-0.95 + 6.6	0.3/09.1	07817
2005 GN ₂₀₉	2009 04 08.8	13 10.12 +12 58.6 19.8	-0.78 +10.1	7.9/31.7	00951
2003 AL ₃	2009 04 08.8	13 10.13 +42 22.5 20.2	-1.12 - 1.1	12.8/22.0	31840
2006 RL ₇₅	2009 04 08.8	13 10.13 -08 14.4 20.9	-0.87 + 3.3	0.3/09.1	14784
2004 AH ₁₀	2009 04 08.8	13 10.14 +16 35.3 19.8	-0.82 + 6.1	8.5/31.1	97695
1999 VF ₈₄	2009 04 08.8	13 10.14 -07 01.3 22.1	-0.91 + 5.8	0.1/08.7	31758
2000 SN ₁₂₅	2009 04 08.8	13 10.15 -01 40.5 21.8	-0.99 + 4.9	1.8/07.1	41074
2005 AP ₅₂	2009 04 08.8	13 10.15 -06 54.7 20.1	-0.98 + 4.3	0.2/08.7	29713
2003 SP ₂₈	2009 04 08.8	13 10.17 -11 33.8 19.8	-0.90 + 7.6	1.5/10.2	35852
2006 UO ₈₆	2009 04 08.8	13 10.19 -14 22.8 20.4	-0.71 + 5.8	1.9/11.2	12952
2002 TP ₉₄	2009 04 08.8	13 10.20 -15 56.9 18.2	-1.11 - 1.3	3.6/10.8	52355
1999 VF	2009 04 08.8	13 10.21 -14 12.2 19.4	-0.87 +10.4	2.5/11.3	77407
2002 RG ₁₉₈	2009 04 08.8	13 10.21 -07 22.5 21.4	-0.92 + 4.3	0.0/08.8	31822
2006 QB ₉₀	2009 04 08.8	13 10.22 -14 54.0 21.0	-0.87 + 3.5	2.2/11.1	31938
2006 SF ₁₅₇	2009 04 08.8	13 10.23 -10 44.8 20.7	-0.83 + 3.3	1.0/09.9	40423
2006 QO ₈₄	2009 04 08.8	13 10.23 -08 56.2 20.9	-0.86 + 5.0	0.5/09.3	28909
2006 UB ₉₁	2009 04 08.8	13 10.23 -15 36.5 20.7	-0.77 + 6.0	2.4/11.6	12506
2003 QG ₂₈	2009 04 08.8	13 10.25 -11 36.9 20.4	-1.04 + 4.7	1.5/10.1	75892
2003 WQ ₁₃₅	2009 04 08.8	13 10.26 -07 44.1 20.2	-0.89 + 5.7	0.1/09.0	33398

2001 OU ₃	2009 04 08.8	13 10.27	-32 01.5	20.0	-1.38	+	0.2	11.0/15.1	26591	2006 RY ₄₃	2009 04 09.0	13 10.77	-07 59.6	21.0	-0.94	+	2.7	0.2/09.2	11214
2006 WC ₄₇	2009 04 08.8	13 10.27	-21 59.0	22.5	-0.76	+	5.2	3.5/13.7	14812	2002 GC ₁₃₅	2009 04 09.0	13 10.79	-07 23.4	19.3	-0.93	+	7.3	0.0/09.0	54080
2008 AR ₄₉	2009 04 08.8	13 10.30	-04 16.5	20.5	-0.74	+	4.1	0.9/07.9	40496	2002 SX ₃₃	2009 04 09.0	13 10.80	-02 38.2	21.2	-0.88	+	4.3	1.5/07.5	33357
2005 GJ ₆₆	2009 04 08.8	13 10.31	-06 38.5	20.4	-0.89	+	5.0	0.3/08.6	31912	2006 RX ₂₃	2009 04 09.0	13 10.80	-08 29.5	22.1	-0.76	+	6.7	0.2/09.4	21858
2006 SZ ₂₄₀	2009 04 08.8	13 10.31	-04 34.0	20.8	-0.81	+	5.2	0.9/08.0	31951	2006 SC ₄₁	2009 04 09.0	13 10.82	+03 43.1	20.4	-0.73	+	4.8	3.1/05.3	38092
1994 PO ₃	2009 04 08.8	13 10.31	+04 04.4	21.5	-0.70	+	6.1	2.9/04.9	35746	2006 OK ₂	2009 04 09.0	13 10.84	-16 45.6	20.4	-1.03	+	5.0	3.7/11.7	03950
2005 SU ₂₆	2009 04 08.8	13 10.32	-03 32.3	19.8	-0.73	+	4.5	1.1/07.6	52442	2006 UO ₂₂₀	2009 04 09.0	13 10.87	-12 16.3	19.2	-0.88	+	1.7	1.6/10.4	52468
2003 WT ₁₀₄	2009 04 08.8	13 10.32	-42 27.0	20.4	-0.96	+	12.2	11.5/24.8	32942	2005 AH ₃₅	2009 04 09.0	13 10.87	+03 51.7	19.9	-0.92	+	6.6	4.5/05.4	28861
2005 GZ ₈₉	2009 04 08.8	13 10.32	-01 58.3	20.1	-0.83	+	6.4	1.9/07.1	31912	2001 MH ₁₀	2009 04 09.0	13 10.87	-02 48.6	19.8	-0.85	+	7.0	1.6/07.5	52316
2005 CZ ₅₀	2009 04 08.8	13 10.37	-00 28.0	19.8	-0.92	+	7.7	2.6/06.6	52425	2001 WV ₆₂	2009 04 09.0	13 10.89	-12 45.9	20.1	-0.75	+	5.3	1.6/10.8	10833
2006 SZ ₁₂₉	2009 04 08.8	13 10.37	-10 53.4	20.8	-0.84	+	4.4	1.0/10.0	35954	2006 ST ₃₉₄	2009 04 09.0	13 10.90	-08 12.9	21.6	-0.78	+	5.1	0.2/09.3	33510
2006 UK ₁₉₂	2009 04 08.8	13 10.39	-18 11.4	21.4	-0.78	+	4.0	2.7/12.3	53573	2002 XV ₃₆	2009 04 09.0	13 10.90	-20 55.1	19.9	-0.86	+	4.7	4.1/13.3	31837
2004 PG ₁₀₅	2009 04 08.8	13 10.46	-44 30.6	19.2	-1.46	-	1.9	17.9/19.9	28856	2000 AP ₂₃₄	2009 04 09.0	13 10.94	-15 45.5	19.9	-0.90	+	5.8	2.7/11.7	35760
2003 QZ ₇₆	2009 04 08.9	13 10.35	-08 42.8	19.2	-0.93	+	8.7	0.5/09.3	28798	2005 CD ₂₉	2009 04 09.0	13 10.95	-06 20.7	19.8	-0.98	+	4.3	0.5/08.7	30218
2007 XZ	2009 04 08.9	13 10.36	+00 18.3	20.8	-0.92	+	3.2	2.5/06.7	32006	2002 WP ₂₃	2009 04 09.0	13 10.96	-12 00.1	19.9	-0.81	+	6.3	1.5/10.5	37316
2003 QJ ₄₀	2009 04 08.9	13 10.40	-14 21.0	19.7	-1.14	+	3.3	2.9/10.7	86063	2003 UE ₂₄₃	2009 04 09.0	13 10.97	-07 07.9	21.9	-0.90	+	6.0	0.1/08.9	33392
2001 TK ₂₄₃	2009 04 08.9	13 10.42	-12 23.6	21.3	-0.80	+	5.1	1.5/10.5	34701	2001 QD ₁₁₇	2009 04 09.0	13 11.02	-23 34.3	19.6	-0.97	+	2.1	5.2/13.6	37928
2001 UT ₁₇₈	2009 04 08.9	13 10.43	+11 04.2	20.5	-0.76	+	3.6	5.2/03.0	31189	2007 TS ₁₆₅	2009 04 09.0	13 11.03	-09 39.5	20.8	-0.95	+	5.8	0.8/09.7	31576
2003 US ₃₄₄	2009 04 08.9	13 10.47	-10 53.8	23.0	-0.97	+	4.5	1.1/09.9	34768	2007 XQ ₅₃	2009 04 09.0	13 11.05	+01 48.2	21.0	-0.75	+	4.1	2.5/06.1	41432
2003 SD ₁₁₀	2009 04 08.9	13 10.48	-12 22.4	20.1	-0.99	+	4.6	1.7/10.4	30176	2002 NP ₂₈	2009 04 09.0	13 11.09	-14 20.1	19.6	-0.98	+	4.2	2.6/11.0	08273
2000 QC ₉₉	2009 04 08.9	13 10.52	-10 20.0	20.1	-0.92	+	2.5	0.8/09.7	90032	2002 EY ₆₄	2009 04 09.0	13 11.12	-07 08.6	19.6	-0.92	+	7.5	0.2/09.0	28748
2002 RY ₂₆₀	2009 04 08.9	13 10.52	+14 03.9	20.9	-0.86	+	4.0	6.7/02.0	33356	2006 SK ₇₉	2009 04 09.1	13 11.07	-06 19.1	20.6	-0.80	+	9.1	0.4/08.7	14789
2005 CE ₅₈	2009 04 08.9	13 10.52	-00 08.3	19.1	-0.85	+	8.6	2.9/06.4	51008	2006 SZ ₁₅	2009 04 09.1	13 11.07	-13 46.8	20.6	-0.79	+	3.4	1.7/11.0	35950
2006 UV ₁₀₅	2009 04 08.9	13 10.55	-12 58.2	20.7	-0.68	+	8.3	1.5/10.9	10380	2002 EN ₁₀₁	2009 04 09.1	13 11.08	-11 21.0	19.4	-0.95	+	7.9	1.5/10.3	37954
2006 SJ ₁₃₉	2009 04 08.9	13 10.55	+04 06.7	21.8	-0.72	+	6.6	3.0/04.9	16352	2005 AN ₅	2009 04 09.1	13 11.08	-17 26.0	19.1	-1.07	+	3.3	4.4/12.0	49947
2007 UF ₈₆	2009 04 08.9	13 10.57	-12 35.7	18.5	-0.75	+	8.7	2.0/11.0	29951	2006 UU ₁₃₀	2009 04 09.1	13 11.09	-05 38.5	19.9	-0.84	+	2.0	0.6/08.6	53571
1999 VR ₁₃₄	2009 04 08.9	13 10.59	-06 39.4	20.5	-0.97	+	5.2	0.3/08.7	07811	2005 MR ₃₇	2009 04 09.1	13 11.10	-19 02.8	20.8	-0.79	+	4.1	3.2/12.8	35909
2005 CN ₈	2009 04 08.9	13 10.60	-10 43.3	19.9	-0.95	+	5.4	1.4/09.9	52423	2006 SZ ₅₃	2009 04 09.1	13 11.12	-14 24.3	21.2	-0.78	+	6.6	1.8/11.4	11238
2002 TZ ₆₁	2009 04 08.9	13 10.62	-14 39.9	19.1	-0.79	+	8.5	2.1/11.5	02134	2000 SH ₂₆₄	2009 04 09.1	13 11.12	-04 51.4	20.6	-0.72	+	4.2	0.7/08.3	31772
2006 RG ₅	2009 04 08.9	13 10.62	-24 21.3	21.1	-0.90	+	3.2	4.6/14.1	35945	2002 QS ₆₂	2009 04 09.1	13 11.13	-09 45.8	21.1	-0.86	+	5.1	0.7/09.8	31818
2004 XS ₆₂	2009 04 08.9	13 10.62	+05 55.7	19.4	-0.94	+	5.3	5.5/04.8	42733	2007 TX ₂₃₁	2009 04 09.1	13 11.17	-11 34.8	19.2	-0.85	+	8.8	1.6/10.5	30290
2004 XH ₅₂	2009 04 08.9	13 10.63	+04 52.9	20.1	-1.00	+	5.3	4.5/05.2	38037	2000 UA ₁₀₇	2009 04 09.1	13 11.17	+04 56.8	20.9	-0.99	+	4.3	4.4/05.4	35771
2004 GM ₆₂	2009 04 08.9	13 10.63	-05 18.4	20.7	-0.77	+	5.2	0.6/08.3	33425	2003 UH ₃₅	2009 04 09.1	13 11.19	-12 48.1	19.9	-1.10	+	4.0	2.2/10.6	28812
1998 SR ₁₆₆	2009 04 08.9	13 10.64	-03 32.8	21.4	-0.87	+	4.1	1.1/07.8	31752	2006 TC ₁₅	2009 04 09.1	13 11.21	-10 13.4	20.6	-0.74	+	4.8	0.8/10.0	31955
2006 SS ₂₇₇	2009 04 08.9	13 10.69	-03 26.3	21.0	-0.79	+	5.3	1.3/07.7	42833	2000 YR ₆₄	2009 04 09.1	13 11.22	-18 08.5	19.8	-0.98	+	6.0	3.7/12.4	30118
2005 EA ₅₅	2009 04 08.9	13 10.70	-05 35.4	19.9	-0.89	+	7.1	0.7/08.4	42741	2007 VW ₃₀	2009 04 09.1	13 11.23	-17 06.5	18.9	-1.01	+	5.3	4.4/12.0	29974
2006 UB ₁₄₁	2009 04 08.9	13 10.72	-09 22.3	21.3	-0.76	+	3.8	0.5/09.6	37556	2007 VL ₁₄₉	2009 04 09.1	13 11.25	+00 22.4	22.1	-0.91	+	4.4	2.5/06.8	31630
1999 TU ₁₅₆	2009 04 08.9	13 10.72	-12 35.5	20.9	-0.93	+	5.4	1.6/10.6	33295	2007 UZ ₂₃	2009 04 09.1	13 11.28	-03 28.8	19.9	-0.85	+	5.9	1.5/07.9	52497
2003 SW ₁₃₇	2009 04 08.9	13 10.74	-10 33.6	20.4	-0.98	+	4.7	1.0/09.9	35853	2003 UU ₇₀	2009 04 09.1	13 11.31	-03 27.8	22.7	-0.93	+	4.8	1.3/07.9	29657
2005 UN ₈₃	2009 04 08.9	13 10.74	-05 47.9	21.0	-0.75	+	4.0	0.5/08.5	43237	2002 CP ₁₂₆	2009 04 09.1	13 11.36	-13 48.9	18.4	-1.00	+	4.0	2.9/11.0	50921
2003 WC ₈	2009 04 08.9	13 10.74	-02 19.9	21.2	-0.96	+	5.9	1.7/07.4	31867	2006 ON ₅	2009 04 09.1	13 11.37	-08 29.8	20.1	-1.02	+	5.1	0.3/09.4	11174
2006 QF ₁₂₉	2009 04 08.9	13 10.74	+03 58.0	20.7	-0.82	+	6.5	3.5/05.1	31461	2003 EA ₅₅	2009 04 09.1	13 11.37	+08 48.5	19.6	-0.80	+	3.1	5.1/04.0	52364
2008 CF ₁₃₅	2009 04 08.9	13 10.75	-13 36.4	21.3	-0.73	+	4.1	1.6/11.0	42951	2000 YM ₁₀₉	2009 04 09.1	13 11.37	-14 19.3	19.1	-0.98	+	4.8	2.7/11.2	28716
2007 VY ₉₁	2009 04 08.9	13 10.76	-08 33.3	22.5	-0.93	+	5.2	0.3/09.3	29996	1995 QW ₁₃	2009 04 09.1	13 11.37	-08 41.8	20.2	-0.85	+	8.5	0.5/09.6	77355
2003 TG ₇	2009 04 08.9	13 10.79	+02 39.0	20.5	-1.00	+	3.0	3.1/06.1	31859	1996 UC ₁	2009 04 09.1	13 11.38	-06 09.7	22.5	-0.98	+	4.4	0.4/08.8	57663
2005 JG ₁₇	2009 04 09.0	13 10.71	+03 09.3	19.9	-1.01	+	1.3	3.7/06.1	14161	2006 SO ₂₀₀	2009 04 09.1	13 11.39	-09 28.2	21.1	-0.69	+	6.5	0.5/09.8	10106
2003 WE ₃₇	2009 04 09.0	13 10.72	-12 25.0	20.0	-1.05	+	3.0	1.8/10.4	04273	2006 UF ₂₁₁	2009 04 09.1	13 11.42	-18 29.1	21.4	-0.72	+	5.5	3.0/12.9	49014
2008 AC ₇₂	2009 04 09.0	13 10.74	+13 54.2	20.9	-0.71	+	5.5	5.8/01.4	41447	2005 LV ₂₉	2009 04 09.1	13 11.43	-21 00.9	20.4	-0.83	+	7.3	4.1/13.8	09280
2007 VM ₄₉	2009 04 09.0	13 10.74	-07 12.5	20.4	-0.92	+	3.3	0.1/08.9	35122	2006 SO ₄₁	2009 04 09.1	13 11.45	-04 55.0	20.8	-0.92	+	4.9	0.9/08.4	14787
2006 VC ₁₆₁	2009 04 09.0	13 10.75	-06 44.8	21.6	-0.78	+	5.3	0.2/08.8	41286	2002 DH ₄	2009 04 09.1	13 11.46	-23 43.5	19.9	-1.65	-	6.1	7.2/11.9	26613
2006 SA ₆₇	2009 04 09.0	13 10.76	-06 37.7	19.9	-0.74	+	4.8	0.3/08.7	31946	2005 QE ₁₇₄	2009 04 09.1	13 11.46	-11 10.8	20.5	-0.72	+	4.8	0.9/10.4	33017

2002 QY ₄₆	2009 04 09.1	13 11.47	-22 19.3	21.6	-0.89	+	4.7	4.0/13.8	35817
2001 QY ₂₆	2009 04 09.1	13 11.48	-31 44.4	19.1	-1.27	-	2.9	8.4/14.6	33318
2006 QO ₄₅	2009 04 09.1	13 11.49	-24 50.4	21.5	-1.00	+	2.2	5.3/14.2	33042
2005 GT ₈	2009 04 09.1	13 11.50	+15 17.6	19.7	-1.38	-	4.1	8.8/04.2	16290
2006 PC ₃₃	2009 04 09.1	13 11.51	+03 35.2	20.2	-0.90	+	3.5	3.4/05.9	31934
2006 SB ₄₂	2009 04 09.2	13 11.44	+00 20.4	20.6	-0.83	+	4.2	2.3/06.7	33495
2005 OX ₇	2009 04 09.2	13 11.44	-01 56.2	20.9	-0.77	+	7.1	1.7/07.3	33450
2005 TT ₇₉	2009 04 09.2	13 11.45	-14 18.1	21.3	-0.71	+	5.2	1.7/11.4	97858
1995 ES ₄	2009 04 09.2	13 11.46	-02 14.4	21.3	-0.80	+	5.8	1.7/07.5	22353
2006 RJ ₅₆	2009 04 09.2	13 11.46	-05 43.5	20.1	-0.78	+	5.5	0.6/08.6	54170
2001 QG ₁₉	2009 04 09.2	13 11.50	-24 11.2	19.8	-1.04	+	1.5	5.5/13.7	23638
2007 VZ ₂₀₆	2009 04 09.2	13 11.52	+03 53.4	19.9	-0.95	+	4.0	4.2/05.8	36003
2005 GU ₁₇₀	2009 04 09.2	13 11.53	+05 20.4	19.5	-0.93	+	3.1	4.6/05.4	11096
2003 UE ₂₇₈	2009 04 09.2	13 11.57	-11 31.1	20.1	-0.99	+	3.6	1.4/10.4	30188
2003 DA ₇	2009 04 09.2	13 11.57	-10 05.5	19.3	-0.84	+	2.4	0.8/10.0	54099
2002 VN ₁₅	2009 04 09.2	13 11.57	-03 24.6	20.0	-0.78	+	6.6	1.2/07.8	54094
1999 TD ₇₃	2009 04 09.2	13 11.57	-16 33.4	20.2	-0.83	+	2.3	2.6/11.9	10707
2006 UF ₂₂₈	2009 04 09.2	13 11.58	-03 40.5	20.8	-0.78	+	3.0	1.0/08.1	35977
2001 UP ₁₆₀	2009 04 09.2	13 11.60	-01 26.5	20.3	-0.77	+	3.5	1.7/07.3	33332
2006 SL ₅₀	2009 04 09.2	13 11.63	-10 12.2	20.1	-0.86	+	14.2	0.9/10.2	22827
2004 YB ₂	2009 04 09.2	13 11.63	-01 59.1	20.4	-1.05	+	4.5	2.1/07.6	54135
2002 CN ₁₈₃	2009 04 09.2	13 11.63	+01 26.0	19.1	-0.95	+	7.5	3.7/06.3	54075
2006 UA ₂₅₃	2009 04 09.2	13 11.68	-08 27.0	21.6	-0.76	+	5.5	0.2/09.5	39265
2003 SG ₃₅	2009 04 09.2	13 11.69	-07 49.1	21.8	-0.95	+	4.9	0.1/09.3	33383
2003 UN ₂₄₃	2009 04 09.2	13 11.70	-11 22.7	21.3	-0.95	+	6.1	1.3/10.4	42675
2005 NJ ₆₇	2009 04 09.2	13 11.73	-29 14.8	20.8	-0.79	+	4.1	5.3/16.4	22792
2002 GS ₈₅	2009 04 09.2	13 11.76	+03 06.9	19.3	-1.02	+	3.1	4.4/06.3	33344
2002 OQ ₂₀	2009 04 09.2	13 11.77	-10 06.0	19.6	-0.90	+	7.2	1.0/10.1	08284
2003 VT ₂	2009 04 09.2	13 11.79	-14 03.4	19.3	-1.31	-	2.0	2.2/10.6	52382
2005 QG ₁₀₈	2009 04 09.3	13 11.80	-06 31.2	19.4	-0.73	+	5.9	0.4/08.9	54155
2008 BU ₁₁	2009 04 09.3	13 11.80	-03 13.8	21.1	-0.84	+	2.5	1.3/08.0	35264
2005 CQ ₂₈	2009 04 09.3	13 11.80	-11 36.3	20.7	-1.02	+	4.2	1.5/10.4	76664
2007 TJ ₂₂	2009 04 09.3	13 11.81	-00 01.4	20.3	-0.97	+	4.0	2.6/07.1	31974
2003 YU ₁₈₀	2009 04 09.3	13 11.81	-07 10.6	20.2	-0.89	+	4.4	0.1/09.2	54118
2006 SA ₂₁₃	2009 04 09.3	13 11.81	+07 19.4	20.4	-0.80	+	6.8	4.4/04.1	34967
2002 XE ₉	2009 04 09.3	13 11.81	-07 35.9	19.3	-0.84	+	4.4	0.0/09.3	52361
2006 TH ₇₄	2009 04 09.3	13 11.81	+01 21.7	21.3	-0.70	+	4.2	2.2/06.4	35965
2004 YR ₁₃	2009 04 09.3	13 11.82	-18 51.3	19.6	-1.01	+	5.8	4.4/12.8	28860
2007 RB ₁₇₉	2009 04 09.3	13 11.82	-06 28.8	20.1	-0.91	+	7.2	0.4/08.9	30260
2008 AA ₅	2009 04 09.3	13 11.85	+08 03.3	21.9	-0.71	+	4.8	3.7/04.1	38136
2006 VP ₅₅	2009 04 09.3	13 11.86	-03 49.7	21.4	-0.74	+	4.2	1.0/08.1	12972
2003 QP ₆₂	2009 04 09.3	13 11.90	+03 40.9	20.2	-0.86	+	7.7	3.4/05.5	52368
2001 PM ₄₉	2009 04 09.3	13 11.92	-34 56.3	21.0	-0.92	+	3.9	7.1/18.3	17935
2002 VG ₁₁₁	2009 04 09.3	13 11.93	-07 16.9	20.4	-0.89	+	6.3	0.1/09.2	33367
2006 WW ₃₅	2009 04 09.3	13 11.95	+06 08.2	20.2	-0.77	+	4.5	4.1/04.8	14431
2001 RK ₁₀₈	2009 04 09.3	13 11.98	-14 00.6	21.1	-0.86	+	3.1	1.8/11.2	35785
2001 PN ₄₁	2009 04 09.3	13 11.99	-28 34.4	19.9	-0.87	+	4.9	6.4/16.3	07938
2005 JO ₁₀₄	2009 04 09.3	13 12.01	-20 04.5	18.5	-0.79	+	9.2	4.8/13.9	42757
2004 DY ₇₀	2009 04 09.3	13 12.03	-03 49.6	20.2	-0.78	+	6.5	1.3/08.1	14090
2005 JW ₁₀₈	2009 04 09.3	13 12.03	-16 37.5	19.1	-0.81	+	19.3	3.3/13.0	87674
2006 SQ ₁₁₉	2009 04 09.3	13 12.04	+05 19.9	20.9	-0.72	+	5.7	3.5/04.9	35954

2006 PA ₃₃	2009 04 09.3	13 12.07	-22 14.8	20.2	-1.39	-	2.7	5.5/12.2	11181
2004 CH ₂₀	2009 04 09.3	13 12.08	-01 10.4	20.4	-0.85	+	4.7	2.3/07.4	54121
2007 VJ ₅	2009 04 09.3	13 12.12	-16 35.2	19.8	-0.95	+	6.8	3.4/12.2	33546
2003 WP ₁₅₆	2009 04 09.3	13 12.13	+00 05.1	20.6	-0.94	+	6.5	2.6/06.9	42684
2004 FJ ₁₃₆	2009 04 09.3	13 12.14	+16 51.6	20.6	-0.80	+	2.8	6.3/01.1	12876
2002 EX ₆₀	2009 04 09.3	13 12.17	-16 04.2	18.7	-1.06	+	4.4	3.6/11.8	30139
2006 TK ₁₄	2009 04 09.3	13 12.17	+00 06.5	21.4	-0.89	+	4.8	2.4/07.0	34980
2002 VS ₄₀	2009 04 09.3	13 12.22	-17 52.7	20.2	-0.84	+	5.5	3.3/12.7	30160
2004 LJ ₁₄	2009 04 09.3	13 12.23	+16 03.9	19.3	-0.69	+	5.9	7.0/31.7	54128
2005 BC ₁₇	2009 04 09.3	13 12.23	-19 21.2	20.3	-1.05	+	5.2	4.7/12.9	31902
2006 TA ₈₃	2009 04 09.3	13 12.25	-13 25.6	21.4	-0.87	+	5.8	1.8/11.0	14363
2003 CK ₂₀	2009 04 09.4	13 12.18	-06 35.2	19.5	-0.73	+	5.8	0.3/09.1	10965
2001 XU ₁₂₃	2009 04 09.4	13 12.18	-03 24.2	20.2	-0.75	+	4.4	1.2/08.1	52328
2006 QO ₂	2009 04 09.4	13 12.20	-13 08.8	20.1	-1.04	+	4.7	2.1/11.0	33474
2001 UG ₆₀	2009 04 09.4	13 12.21	-11 26.5	19.5	-0.73	+	6.3	1.1/10.7	30132
2006 VN ₁₅₂	2009 04 09.4	13 12.21	+05 15.8	20.1	-0.79	+	2.6	3.6/05.4	49016
2006 UB ₂₂₆	2009 04 09.4	13 12.23	-07 15.3	20.5	-0.88	+	3.8	0.1/09.3	33524
2005 LZ ₅₂	2009 04 09.4	13 12.23	+34 32.9	20.7	-0.81	+	2.9	9.5/23.0	09285
2003 SQ ₁₃₉	2009 04 09.4	13 12.24	+02 36.0	20.1	-0.96	+	7.8	3.7/06.0	57953
2008 AC ₇₃	2009 04 09.4	13 12.25	-20 58.0	21.0	-0.80	+	3.7	3.7/13.7	36016
2002 VF ₉₂	2009 04 09.4	13 12.25	-08 27.1	20.3	-0.81	+	6.1	0.3/09.7	30161
2002 LN ₄₆	2009 04 09.4	13 12.26	+33 33.9	18.5	-0.83	+	7.1	16.5/22.0	52343
2006 SY ₃₂₅	2009 04 09.4	13 12.29	-03 58.0	18.9	-1.18	-	2.1	1.5/08.6	14340
2006 SF ₁₉₄	2009 04 09.4	13 12.31	-12 16.6	21.0	-0.85	+	4.2	1.5/10.8	11269
2005 NK ₃₅	2009 04 09.4	13 12.31	+07 37.9	21.2	-0.71	+	4.4	4.1/04.3	33448
2003 YQ ₆₃	2009 04 09.4	13 12.33	+02 17.7	21.0	-0.87	+	4.9	2.9/06.4	38007
2006 QJ ₅₄	2009 04 09.4	13 12.33	+06 58.7	20.0	-0.99	+	2.3	5.1/05.2	31937
2005 RG ₇	2009 04 09.4	13 12.34	-12 35.4	20.1	-0.71	+	5.0	1.3/11.0	35921
2005 PC ₂₂	2009 04 09.4	13 12.36	-23 10.7	19.6	-0.91	+	2.0	5.2/14.0	11117
2005 AX ₅₈	2009 04 09.4	13 12.37	+01 21.5	19.3	-0.92	+	6.1	3.6/06.6	54136
2006 RY ₉₈	2009 04 09.4	13 12.37	-07 22.6	21.5	-0.81	+	4.5	0.1/09.4	12926
2000 VQ ₂₆	2009 04 09.4	13 12.40	-06 47.1	20.2	-0.98	+	5.1	0.3/09.2	54058
2005 JH ₁₆₂	2009 04 09.4	13 12.42	+06 06.8	21.2	-0.86	+	4.7	4.6/05.0	14737
2003 YS ₈₈	2009 04 09.4	13 12.43	+00 16.3	20.8	-0.85	+	5.8	2.7/06.9	28103
2005 JF ₃₄	2009 04 09.4	13 12.43	-05 26.0	20.9	-0.78	+	7.7	0.7/08.7	14736
1999 RT ₇₅	2009 04 09.4	13 12.44	-09 30.1	20.8	-0.96	+	7.8	0.7/10.0	31754
2001 XH ₁₃	2009 04 09.4	13 12.45	-32 00.9	20.5	-0.86	+	2.9	6.3/17.6	35799
2001 SY ₁₈₉	2009 04 09.4	13 12.46	-02 48.8	20.3	-0.78	+	6.1	1.6/07.9	52321
2004 BV ₃₄	2009 04 09.4	13 12.47	-08 23.7	20.6	-0.87	+	4.6	0.2/09.7	30203
2002 GN ₁₀₀	2009 04 09.4	13 12.49	-10 40.1	19.3	-0.93	+	8.1	1.2/10.4	30140
2003 SO ₃₀₇	2009 04 09.4	13 12.49	-15 39.5	21.0	-0.97	+	5.0	2.6/11.9	37995
2007 VK ₂₃₂	2009 04 09.4	13 12.51	-14 10.6	18.0	-0.88	+	9.1	3.0/11.7	35141
2006 WD ₁₅₀	2009 04 09.4	13 12.53	-17 08.3	19.8	-0.63	+	4.3	2.3/12.7	53586
2001 QE ₃₁₇	2009 04 09.4	13 12.55	-15 37.0	18.6	-0.90	+	2.6	3.3/11.8	50904
2001 QU ₉	2009 04 09.4	13 12.56	-25 00.2	20.0	-0.94	+	2.6	5.0/14.6	39150
2001 SC ₃₁₃	2009 04 09.4	13 12.56	-01 46.8	21.2	-0.84	+	3.4	1.6/07.7	14627
2006 SM ₂₂₈	2009 04 09.4	13 12.56	-14 31.9	19.7	-0.85	+	4.7	2.3/11.6	33504
2005 GZ ₆₈	2009 04 09.4	13 12.56	-07 17.4	19.8	-0.91	+	4.5	0.1/09.4	31912
2006 SY ₇₈	2009 04 09.4	13 12.57	-25 17.9	21.5	-0.93	+	3.9	4.9/14.9	14789
2005 EH ₁₀₅	2009 04 09.4	13 12.57	+01 57.1	20.2	-0.94	+	6.6	3.5/06.4	31906
2001 UP ₅₃	2009 04 09.4	13 12.57	-04 09.5	20.8	-0.74	+	4.7	0.9/08.4	37940

1996 TG ₁₇	2009 04 09.4	13 12.58	-11 47.6	20.7	-0.93	+	6.7	1.3/10.8	33287
2005 QF ₆	2009 04 09.4	13 12.59	-29 51.7	20.0	-0.95	+	0.7	6.5/15.8	39220
2004 CZ ₉₄	2009 04 09.4	13 12.59	+02 10.5	19.5	-0.75	+	7.6	3.6/06.1	50976
2002 TO ₈₀	2009 04 09.4	13 12.60	-09 49.2	21.3	-0.86	+	5.9	0.6/10.2	33359
2002 GC ₁₃₄	2009 04 09.4	13 12.62	-09 33.0	19.8	-1.06	+	3.3	0.7/10.0	43153
2001 SO ₁₂₈	2009 04 09.4	13 12.62	-19 46.0	21.2	-0.89	+	3.3	3.6/13.1	31182
2006 QN ₄₅	2009 04 09.5	13 12.54	-08 20.1	20.3	-0.96	+	5.7	0.3/09.7	31936
2006 SH ₃₄₇	2009 04 09.5	13 12.55	-09 24.8	20.7	-0.81	+	4.8	0.6/10.0	42836
1998 SR ₁₄₈	2009 04 09.5	13 12.55	-12 39.7	21.4	-0.86	+	5.5	1.4/11.0	33290
2006 TB ₄₈	2009 04 09.5	13 12.55	-14 18.9	19.8	-0.71	+	7.9	1.8/11.9	33109
2006 QC ₉₃	2009 04 09.5	13 12.57	-03 36.4	19.9	-0.87	+	8.5	1.5/08.1	52463
2000 QP ₂₁₆	2009 04 09.5	13 12.58	-08 18.6	21.0	-1.03	+	5.3	0.2/09.7	34685
2006 TG ₄₆	2009 04 09.5	13 12.60	-11 30.5	20.3	-0.79	+	7.5	1.3/10.8	31956
2002 TV ₁₁₇	2009 04 09.5	13 12.60	-16 28.3	19.6	-0.84	+	6.5	3.0/12.4	22718
2006 ST ₁₆₄	2009 04 09.5	13 12.60	-13 39.8	20.2	-0.84	+	5.1	2.0/11.4	34964
2002 TP ₂₆₈	2009 04 09.5	13 12.65	-14 43.9	20.3	-0.89	+	6.0	2.3/11.8	33363
2005 QK ₇₃	2009 04 09.5	13 12.67	-09 53.8	20.7	-0.74	+	5.7	0.6/10.3	35918
2002 TP ₂₅₄	2009 04 09.5	13 12.68	+01 23.8	20.4	-0.95	+	4.1	3.0/06.8	31829
2007 TB ₂₁₈	2009 04 09.5	13 12.71	+01 19.0	19.0	-1.07	-	0.2	3.5/07.3	31980
2007 VB	2009 04 09.5	13 12.73	-04 49.9	20.5	-0.96	+	5.0	1.0/08.7	43291
2001 UP ₈₃	2009 04 09.5	13 12.74	+07 15.6	20.8	-0.83	+	1.6	4.0/05.2	10820
2002 UZ ₇₀	2009 04 09.5	13 12.76	-06 36.0	21.3	-0.80	+	8.2	0.3/09.2	22723
2003 SV ₂₂₆	2009 04 09.5	13 12.76	-05 24.4	21.1	-0.92	+	6.0	0.8/08.8	76001
2001 SC ₂₀₅	2009 04 09.5	13 12.76	-12 05.8	19.3	-0.94	+	1.6	1.4/10.7	48841
2005 JB ₁₈₁	2009 04 09.5	13 12.78	+06 06.5	19.7	-0.93	+	3.4	4.6/05.3	31918
2004 GC ₄₂	2009 04 09.5	13 12.80	-04 17.4	20.0	-0.84	+	2.5	1.0/08.6	52400
2006 UO ₉	2009 04 09.5	13 12.81	-07 36.0	20.3	-0.71	+	5.2	0.0/09.5	31959
2006 QM ₂₃	2009 04 09.5	13 12.81	-13 21.7	21.4	-0.85	+	4.5	1.6/11.3	33475
2004 CG ₁₁₅	2009 04 09.5	13 12.85	+00 54.1	20.7	-0.79	+	7.8	2.5/06.6	26709
2005 GK ₅₃	2009 04 09.5	13 12.87	-03 54.6	19.7	-0.92	+	3.2	1.5/08.5	28203
2000 SM ₃₇₄	2009 04 09.5	13 12.87	+02 33.9	21.0	-0.82	+	2.3	3.0/06.5	22386
2004 CW ₅₇	2009 04 09.5	13 12.89	+06 32.5	19.8	-0.87	+	3.6	4.8/05.3	38015
2002 TN ₂₀₃	2009 04 09.5	13 12.89	+00 55.7	22.3	-0.85	+	7.0	2.5/06.7	08455
2000 ET ₅₂	2009 04 09.5	13 12.91	-02 29.1	20.1	-0.80	+	6.9	1.7/07.8	52302
2005 NX ₇	2009 04 09.5	13 12.91	-16 36.6	21.8	-0.76	+	4.7	2.4/12.5	09300
2001 TP ₉₇	2009 04 09.5	13 12.91	-14 49.0	20.0	-0.85	+	3.3	2.1/11.7	37937
2002 XY	2009 04 09.5	13 12.91	-23 49.1	19.9	-0.83	+	6.3	4.7/15.1	37979
2002 TW ₂₂₀	2009 04 09.5	13 12.91	-28 02.0	19.8	-1.09	+	1.2	7.0/15.1	31829
2007 RQ ₂₇₁	2009 04 09.5	13 12.93	-04 46.3	20.6	-0.91	+	4.2	1.0/08.7	29818
1999 UK ₁₁	2009 04 09.5	13 12.93	-10 28.7	22.3	-1.00	+	3.1	0.9/10.4	28691
2005 ED ₂₃₄	2009 04 09.5	13 12.95	-01 26.5	19.6	-0.99	+	3.0	2.4/07.8	54144
2000 SF ₃₆₄	2009 04 09.5	13 12.99	-01 49.9	20.6	-1.10	+	3.8	2.2/08.0	54057
2006 XM ₅	2009 04 09.6	13 12.93	+12 53.9	21.3	-0.73	+	3.1	4.6/02.9	31968
2007 VR ₃₀₈	2009 04 09.6	13 12.95	-07 30.1	22.2	-0.93	+	5.8	0.1/09.5	39868
2006 SA ₁₁	2009 04 09.6	13 12.95	-20 27.5	20.7	-0.87	+	6.2	4.0/13.8	31944
2003 SW ₃₂₈	2009 04 09.6	13 12.97	-06 08.4	21.5	-0.98	+	4.1	0.6/09.2	42657
2003 YH ₁₅₄	2009 04 09.6	13 12.99	-17 42.5	19.3	-1.00	+	2.1	3.2/12.4	31879
1999 TQ ₁₃₃	2009 04 09.6	13 13.00	-09 30.4	20.0	-0.97	+	6.4	0.7/10.2	31756
2005 ED ₇₆	2009 04 09.6	13 13.01	-09 55.2	20.1	-0.92	+	4.3	0.9/10.3	77828
2006 UK ₃₂₉	2009 04 09.6	13 13.02	-26 40.5	19.9	-0.76	+	5.1	4.9/16.1	24133
2001 UX ₄₁	2009 04 09.6	13 13.08	-05 10.9	20.2	-0.76	+	5.7	0.7/08.8	10818

2001 XS ₈₈	2009 04 09.6	13 13.10	-08 55.3	20.2	-0.72	+	5.3	0.3/10.0	54072
2007 XS ₄₁	2009 04 09.6	13 13.10	+10 44.9	20.5	-0.78	+	2.8	5.1/03.9	35182
2005 AN	2009 04 09.6	13 13.11	-08 15.0	19.7	-0.92	+	7.0	0.2/09.8	29710
2002 OP ₂	2009 04 09.6	13 13.11	-23 10.7	21.7	-0.88	+	4.7	4.0/14.5	10882
2002 RM ₈	2009 04 09.6	13 13.11	-10 41.0	20.9	-0.90	+	5.5	0.9/10.6	35819
2006 OC ₂₁	2009 04 09.6	13 13.16	-07 52.1	20.6	-0.90	+	5.5	0.0/09.7	37500
2006 UY ₁₂₅	2009 04 09.6	13 13.18	-13 56.3	21.1	-0.76	+	6.0	1.7/11.7	22849
2006 TS ₈₂	2009 04 09.6	13 13.20	-09 55.0	19.6	-0.87	+	1.5	0.7/10.3	54177
2005 JB ₈₆	2009 04 09.6	13 13.21	-07 12.7	19.1	-0.85	+	6.9	0.2/09.5	28887
2006 RJ ₄₀	2009 04 09.6	13 13.21	-07 02.8	20.5	-0.90	+	3.4	0.2/09.5	31941
2002 PF ₁₄₃	2009 04 09.6	13 13.21	+00 06.7	20.7	-0.91	+	4.5	2.6/07.3	35815
2005 FU ₅	2009 04 09.6	13 13.22	-20 20.6	19.7	-1.03	+	2.1	5.1/13.1	11089
2006 UC ₃	2009 04 09.6	13 13.24	-04 52.3	21.5	-0.70	+	4.5	0.7/08.7	35968
2002 JF ₆₃	2009 04 09.6	13 13.26	-11 53.4	19.3	-0.97	+	8.2	1.8/11.0	31810
2007 YY ₈	2009 04 09.6	13 13.26	+12 47.9	20.0	-0.81	+	2.2	6.2/03.3	31693
2001 TY ₁₅₅	2009 04 09.6	13 13.27	-06 32.5	22.1	-0.75	+	6.0	0.3/09.3	08049
2006 RS ₄₂	2009 04 09.6	13 13.28	-07 11.5	20.6	-0.87	+	4.8	0.2/09.5	33054
2001 TS ₂₀₈	2009 04 09.6	13 13.29	-06 09.1	20.9	-0.79	+	3.4	0.4/09.2	14632
2002 WL ₂₀	2009 04 09.6	13 13.33	-10 39.7	20.6	-0.80	+	5.8	0.9/10.6	10945
1999 XU ₃₀	2009 04 09.6	13 13.33	+15 40.6	20.2	-0.90	+	4.0	7.7/02.2	31760
2006 SU ₂₂₁	2009 04 09.7	13 13.26	-08 47.4	20.8	-0.91	+	4.5	0.4/10.0	49012
2004 XA ₁₀	2009 04 09.7	13 13.27	-54 13.3	18.6	-1.36	+	2.3	18.6/31.0	21161
2006 SM ₁₅₄	2009 04 09.7	13 13.29	+00 03.3	21.4	-0.70	+	3.9	1.8/07.2	35955
2000 GG ₄₀	2009 04 09.7	13 13.32	-07 08.9	18.4	-0.99	+	0.7	0.2/09.6	07843
2002 XT ₁₀	2009 04 09.7	13 13.33	-09 18.6	19.4	-0.78	+	7.1	0.5/10.2	31836
2002 VA ₁₀₃	2009 04 09.7	13 13.34	-05 06.5	20.4	-0.88	+	3.0	0.8/08.9	37977
2001 JQ ₉	2009 04 09.7	13 13.34	+02 35.7	18.8	-1.01	+	0.7	4.3/07.0	28721
2000 SZ ₂₁₄	2009 04 09.7	13 13.39	-11 45.8	20.5	-1.07	+	3.5	1.5/11.0	35769
2007 TR ₂₃₇	2009 04 09.7	13 13.42	-13 36.3	20.8	-0.92	+	7.6	2.1/11.6	30290
2006 UC ₂₂₇	2009 04 09.7	13 13.42	-14 38.1	20.9	-0.82	+	8.8	2.2/12.1	10445
2003 XK ₄₃	2009 04 09.7	13 13.47	-13 20.2	20.2	-0.90	+	5.3	1.8/11.5	35866
2007 YX ₅₁	2009 04 09.7	13 13.48	+06 42.0	19.2	-0.98	+	5.3	5.8/05.2	35202
2006 UM ₁₁	2009 04 09.7	13 13.48	-03 34.7	19.5	-0.90	+	3.7	1.4/08.5	11323
2002 XK ₃₃	2009 04 09.7	13 13.51	-22 39.1	20.6	-0.95	+	2.9	4.4/14.1	37980
2006 SJ ₆₃	2009 04 09.7	13 13.51	+00 24.5	21.1	-0.75	+	2.9	2.0/07.2	35952
1999 TV ₃	2009 04 09.7	13 13.54	-02 06.6	21.5	-0.89	+	6.2	1.8/08.0	33293
2008 AA ₃₀	2009 04 09.7	13 13.55	-04 36.2	20.6	-0.92	+	5.0	1.0/08.8	33215
2001 TB ₇₀	2009 04 09.7	13 13.59	-08 24.2	21.0	-0.73	+	5.4	0.2/10.0	08037
2003 SN ₁₉₈	2009 04 09.7	13 13.62	-14 05.7	20.3	-0.95	+	7.1	2.0/11.8	33385
2007 UN ₈₄	2009 04 09.7	13 13.64	-12 12.8	21.0	-0.89	+	7.7	1.6/11.2	39858
2003 WD ₁₂₀	2009 04 09.7	13 13.65	-19 24.4	20.6	-0.91	+	6.1	3.8/13.6	33397
2001 UR ₂₀₆	2009 04 09.7	13 13.67	+02 13.0	21.8	-0.84	+	3.8	2.7/06.7	12779
2005 AN ₄₅	2009 04 09.7	13 13.67	-13 26.9	19.1	-0.90	+	6.6	2.4/11.6	28862
2006 SB ₁₆₇	2009 04 09.7	13 13.68	-15 08.7	20.9	-0.84	+	2.8	2.1/12.0	37523
2006 RB ₅₅	2009 04 09.7	13 13.69	-05 00.6	20.3	-0.81	+	5.0	0.9/08.9	52465
2006 QT ₆₀	2009 04 09.8	13 13.64	-11 20.5	20.6	-0.96	+	5.5	1.3/10.9	09685
2002 QE ₇₁	2009 04 09.8	13 13.66	-10 37.7	22.2	-0.86	+	4.5	0.8/10.7	33351
2000 BF ₄₁	2009 04 09.8	13 13.67	-02 40.5	21.3	-0.85	+	5.6	1.5/08.2	37916
2006 SW ₂₆₇	2009 04 09.8	13 13.68	-13 58.0	20.9	-0.80	+	5.9	1.8/11.8	49012
2005 AV ₁	2009 04 09.8	13 13.71	+02 25.3	19.6	-0.93	+	6.2	4.2/06.6	52419
2005 NL ₉₂	2009 04 09.8	13 13.74	-18 53.6	20.9	-0.80	+	3.7	3.2/13.3	38046