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ERRATA

MPC	Line	
61765	-45	<i>For</i> Linneaus <i>read</i> Linnaeus
62305	30	<i>For</i> 2008 May 15.0 TT <i>read</i> 2008 May 14.0 TT
62552	48 to 49	The observations of 7P on 2008 Apr. 11 at code 372 should be deleted.
62554	-11 to -10	The observations of 22P on 2008 Apr. 11 at code 372 should be deleted.
62622	51	<i>For</i> 2008 May 15.0 TT <i>read</i> 2008 May 14.0 TT

NEW OBSERVATORY CODES

The following listing is a continuation to that on MPC 62517. 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	$\rho \cos \phi'$	$\rho \sin \phi'$	
B68	13.54217	0.693439	+0.718391	Mount Matajur Observatory
J24	343.55719	0.881661	+0.470499	Observatorio Altamira
J25	354.49033	0.728226	+0.683092	Observatorio de Nava

CORRECTED OBSERVATIONS

The following observations correct those previously published.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Mag.	Obs.
2008 ED ₈	2008 03 09.840079	09 25 04.28	+00 17 22.8	MPS242319	13.4	V	B03
2008 ED ₈	2008 03 09.840924	09 25 14.17	+00 18 06.8	MPS242319	13.4	V	B03
2008 ED ₈	2008 03 09.841479	09 25 20.79	+00 18 37.2	MPS242319	13.5	V	B03
2008 ED ₈	2008 03 09.842023	09 25 27.24	+00 19 05.8	MPS242319	13.7	V	B03
2008 ED ₈	2008 03 09.842579	09 25 33.80	+00 19 34.5	MPS242319	13.7	V	B03
2008 ED ₈	2008 03 10.955868	14 28 21.40	+15 35 29.2	MPS242320	14.6	V	B03
2008 ED ₈	2008 03 10.956979	14 28 33.97	+15 35 42.7	MPS242320	14.9	V	B03
2008 ED ₈	2008 03 10.958090	14 28 46.55	+15 35 55.8	MPS242320	14.5	V	B03
2008 ED ₈	2008 03 10.959213	14 28 59.10	+15 36 08.9	MPS242320	14.7	V	B03

2008 ED ₈	2008 03 10.960324	14 29 11.60	+15 36 22.0	MPS242320	14.9	V	B03
2008 ED ₈	2008 03 10.961435	14 29 24.09	+15 36 34.8	MPS242320	14.5	V	B03
2008 ED ₈	2008 03 10.962569	14 29 36.87	+15 36 47.7	MPS242320	14.6	V	B03

DELETED OBSERVATIONS

The following observations are to be deleted.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Obs.
2002 RW ₂₃₇	2002 08 29.45574	22 50 06.34	-08 44 31.0	MPS 81905	644	
2002 RW ₂₃₇	2002 08 29.46611	22 50 05.81	-08 44 36.4	MPS 81905	644	
2002 RW ₂₃₇	2002 08 29.47659	22 50 05.37	-08 44 40.4	MPS 81905	644	
2004 RP ₂₉	2008 04 05.39796	13 22 34.75	-04 48 51.1	MPS246741	G96	
2004 RP ₂₉	2008 04 05.40159	13 22 34.60	-04 48 49.7	MPS246741	G96	
2004 RP ₂₉	2008 04 05.40510	13 22 34.42	-04 48 48.7	MPS246741	G96	
2004 RP ₂₉	2008 04 05.40862	13 22 34.28	-04 48 47.5	MPS246741	G96	
2005 QP ₁₈₃	2005 09 02.33659	22 21 24.17	-10 41 32.1	MPS248971	568	
2005 QQ ₁₈₃	2005 09 02.33659	22 21 46.49	-10 55 49.7	MPS248971	568	
2005 QR ₁₈₃	2005 09 02.33659	22 21 51.97	-10 39 06.1	MPS248971	568	
2005 QS ₁₈₃	2005 09 02.33659	22 21 48.39	-10 39 15.4	MPS248971	568	
2005 QT ₁₈₃	2005 09 02.33659	22 21 45.60	-10 54 36.9	MPS248971	568	
2005 QU ₁₈₃	2005 09 02.33659	22 21 56.52	-10 42 56.4	MPS248971	568	
2005 QV ₁₈₃	2005 09 02.33659	22 22 18.85	-10 59 41.6	MPS248971	568	
2005 QW ₁₈₃	2005 09 02.33659	22 21 57.99	-10 45 07.8	MPS248971	568	
2005 QX ₁₈₃	2005 09 02.33659	22 21 36.47	-11 00 56.5	MPS248971	568	
2005 QZ ₁₈₃	2005 09 02.33659	22 22 24.12	-10 54 48.9	MPS248971	568	
2005 QA ₁₈₄	2005 09 02.33659	22 22 30.56	-10 50 36.8	MPS248971	568	
2005 QB ₁₈₄	2005 09 02.33659	22 22 49.74	-10 45 38.2	MPS248971	568	
2005 QC ₁₈₄	2005 09 02.33659	22 22 38.98	-10 46 47.8	MPS248971	568	
2005 QH ₁₈₄	2005 09 02.33844	22 22 29.99	-09 56 07.5	MPS248972	568	
2005 QJ ₁₈₄	2005 09 02.34029	22 21 56.68	-08 44 02.9	MPS248972	568	
2005 QL ₁₈₄	2005 09 02.34029	22 21 36.42	-09 05 55.9	MPS248972	568	
2005 QN ₁₈₄	2005 09 02.34029	22 22 03.36	-08 59 08.8	MPS248972	568	
2005 QP ₁₈₄	2005 09 02.34029	22 22 42.22	-08 37 44.8	MPS248972	568	
2005 QS ₁₈₄	2005 09 02.32737	22 14 08.20	-09 47 30.5	MPS248972	568	
2005 QT ₁₈₄	2005 09 02.32737	22 14 12.99	-09 31 03.0	MPS248972	568	

2005 QV ₁₈₄	2005 09 02.32737	22 14 02.92	-09 43 38.3	MPS248972	568	1995 TT ₁₂	1995 10 01.32532	22 28 14.02	-09 35 37.6	1995 SD ₈₀	21.5 V	691
2005 QW ₁₈₄	2005 09 02.32737	22 13 54.79	-09 44 12.5	MPS248972	568	1995 TT ₁₂	1995 10 01.34719	22 28 13.37	-09 35 43.4	1995 SD ₈₀		691
2005 QX ₁₈₄	2005 09 02.32737	22 13 57.20	-09 35 21.3	MPS248972	568	2000 AE ₂₅₈ *	2000 01 13.46763	09 11 57.81	+15 06 23.1	2000 AQ ₂₅₀	19.8 V	691
2005 QY ₁₈₄	2005 09 02.32737	22 13 44.67	-09 44 13.5	MPS248972	568	2000 AE ₂₅₈	2000 01 13.48958	09 11 56.75	+15 06 26.3	2000 AQ ₂₅₀	20.1 V	691
2005 QZ ₁₈₄	2005 09 02.32737	22 14 57.96	-09 48 13.0	MPS248972	568	2000 AE ₂₅₈	2000 01 13.51118	09 11 55.72	+15 06 29.0	2000 AQ ₂₅₀	19.8 V	691
2005 QA ₁₈₅	2005 09 02.32737	22 14 49.71	-09 46 38.9	MPS248972	568	2001 QV ₃₃₄ *	2001 08 27.41420	00 54 32.11	-02 14 12.4	2001 SZ ₃₁₀	18.5 R	734
2005 QB ₁₈₅	2005 09 02.32921	22 17 41.43	-11 16 37.3	MPS248972	568	2001 QV ₃₃₄	2001 08 27.42186	00 54 32.11	-02 14 12.7	2001 SZ ₃₁₀	18.4 R	734
2005 QC ₁₈₅	2005 09 02.32921	22 18 06.52	-11 20 26.2	MPS248972	568	2001 UP ₂₂₈ *	2001 10 20.19403	22 59 31.39	-08 43 55.7	2001 QZ ₃₁₀	22.8 R	1 695
2005 QD ₁₈₅	2005 09 02.32921	22 18 22.96	-11 01 56.4	MPS248972	568	2001 UP ₂₂₈	2001 10 20.23787	22 59 30.67	-08 43 50.5	2001 QZ ₃₁₀		1 695
2005 QE ₁₈₅	2005 09 02.32921	22 18 33.62	-11 04 54.9	MPS248972	568	2003 EC ₆₃ *	2003 03 08.48077	11 36 20.48	+22 07 21.8	2006 SE ₃₉₈	20.6	644
2005 QF ₁₈₅	2005 09 02.32921	22 18 44.10	-11 19 44.2	MPS248972	568	2003 EC ₆₃	2003 03 08.49140	11 36 19.83	+22 07 22.4	2006 SE ₃₉₈	20.8	644
2005 QH ₁₈₅	2005 09 02.33106	22 17 37.89	-10 10 36.7	MPS248972	568	2003 EC ₆₃	2003 03 08.50179	11 36 19.18	+22 07 23.1	2006 SE ₃₉₈	20.7	644
2005 QK ₁₈₅	2005 09 02.33106	22 17 38.92	-10 07 59.7	MPS248972	568	2003 GG ₅₆ *	2003 04 05.24277	11 39 39.86	+05 36 04.2	2003 GG ₁₃	21.1 V	691
2005 QL ₁₈₅	2005 09 02.33106	22 17 56.54	-10 03 16.6	MPS248972	568	2003 GG ₅₆	2003 04 05.27442	11 39 38.56	+05 36 14.4	2003 GG ₁₃	21.0 V	691
2005 QM ₁₈₅	2005 09 02.33106	22 18 16.40	-10 25 14.8	MPS248972	568	2003 GG ₅₆	2003 04 05.30264	11 39 37.43	+05 36 23.4	2003 GG ₁₃	21.0 V	691
2007 CY ₄	2008 03 27.85822	13 40 08.32	-03 50 16.4	MPS244076	D35	2003 JJ ₁₈ *	2003 05 02.14741	12 48 10.13	+01 10 06.8	2005 UK ₉₆	20.7 V	691
2007 CY ₄	2008 03 27.86661	13 40 07.96	-03 50 14.3	MPS244076	D35	2003 JJ ₁₈	2003 05 02.17405	12 48 09.14	+01 10 07.7	2005 UK ₉₆	21.1 V	691
2007 CY ₄	2008 03 27.87502	13 40 07.73	-03 50 11.7	MPS244076	D35	2003 JJ ₁₈	2003 05 02.20921	12 48 07.79	+01 10 09.3	2005 UK ₉₆	20.7 V	691
2008 EN ₈₆	2008 03 13.67197	13 28 29.93	+01 19 38.7	MPS243633	D29	2004 FB ₁₆₆ *	2004 03 30.41966	14 19 42.24	+04 14 54.3	2005 ST ₁₆₆	21.7 V	691
2008 EN ₈₆	2008 03 13.68736	13 28 29.55	+01 19 46.2	MPS243633	D29	2004 FB ₁₆₆	2004 03 30.44803	14 19 41.19	+04 15 07.8	2005 ST ₁₆₆	21.9 V	691
2008 EN ₈₆	2008 03 13.70320	13 28 29.00	+01 19 53.6	MPS243633	D29	2004 FB ₁₆₆	2004 03 30.47755	14 19 40.10	+04 15 21.8	2005 ST ₁₆₆	21.4 V	691
2008 EN ₈₆	2008 03 13.71763	13 28 28.58	+01 20 01.2	MPS243633	D29	2004 FC ₁₆₆ *	2004 03 21.16794	11 05 39.67	+07 09 49.5	2004 FM ₆₀	21.9 V	291
2008 EG ₉₀	2008 03 31.04984	11 38 19.37	+14 06 03.8	MPS244835	941	2004 FC ₁₆₆	2004 03 21.19235	11 05 38.42	+07 09 55.7	2004 FM ₆₀	22.0 V	291
2008 EG ₉₀	2008 03 31.05458	11 38 19.11	+14 06 03.5	MPS244835	941	2004 FC ₁₆₆	2004 03 21.21556	11 05 37.20	+07 10 01.5	2004 FM ₆₀	21.5 V	291
2008 EG ₉₀	2008 03 31.05774	11 38 18.95	+14 06 03.5	MPS244835	941	2004 XG ₁₉₂ *	2004 12 12.30969	07 28 37.12	+14 00 13.1	2006 JQ ₄₃	20.5 V	291
2008 EG ₉₀	2008 03 31.06168	11 38 18.72	+14 06 03.4	MPS244835	941	2004 XG ₁₉₂	2004 12 12.32177	07 28 36.68	+14 00 12.9	2006 JQ ₄₃	20.6 V	291
2008 EG ₉₀	2008 03 31.06484	11 38 18.57	+14 06 03.2	MPS244835	941	2004 XG ₁₉₂	2004 12 12.33272	07 28 36.30	+14 00 12.9	2006 JQ ₄₃	21.0 V	291
2008 EB ₁₃₆	2005 10 27.30852	02 01 10.56	-02 53 17.8	MPS247645	703	2005 EM ₃₂₇ *	2005 03 10.11571	03 09 26.65	+18 08 50.8	2004 TY ₆₆	21.3 R	G96
2008 EB ₁₃₆	2005 10 27.31707	02 01 10.16	-02 53 20.6	MPS247645	703	2005 EM ₃₂₇	2005 03 10.12228	03 09 27.23	+18 08 54.6	2004 TY ₆₆	20.4 R	G96
2008 EB ₁₃₆	2005 10 27.32582	02 01 09.84	-02 53 25.3	MPS247645	703	2005 EM ₃₂₇	2005 03 10.12882	03 09 27.85	+18 08 57.2	2004 TY ₆₆	18.7 R	G96
2008 EB ₁₃₆	2005 10 27.33439	02 01 09.44	-02 53 30.0	MPS247645	703	2005 EM ₃₂₇	2005 03 10.13529	03 09 28.40	+18 09 00.7	2004 TY ₆₆	21.0 R	G96
2008 GK ₆₄	2008 05 06.86855	15 10 01.12	-04 57 41.1	MPS249047	152	2005 NW ₁₂₄ *	2005 07 04.34047	19 51 20.73	-17 34 20.8	2005 LH ₃₅	19.3 V	G96
2008 GY ₉₅	2008 04 24.36139	13 42 09.72	-03 17 23.2	MPS248225	703	2005 NW ₁₂₄	2005 07 04.34778	19 51 20.37	-17 34 21.1	2005 LH ₃₅	19.3 V	G96
2008 GY ₉₅	2008 04 24.36833	13 42 09.32	-03 17 20.2	MPS248225	703	2005 NW ₁₂₄	2005 07 04.35513	19 51 20.01	-17 34 21.6	2005 LH ₃₅	19.6 V	G96
2008 GY ₉₅	2008 04 24.37532	13 42 09.00	-03 17 16.5	MPS248225	703	2005 NW ₁₂₄	2005 07 04.36244	19 51 19.65	-17 34 22.0	2005 LH ₃₅	19.6 V	G96
2008 GY ₉₅	2008 04 24.38234	13 42 08.60	-03 17 14.5	MPS248225	703	2005 OH ₂₉ *	2005 07 30.37421	22 48 14.72	-22 42 48.3	2003 GF ₄₅	20.5	644
2008 GD ₁₁₃	2008 04 07.41220	15 29 43.58	+04 55 20.1	MPS247798	G96	2005 OH ₂₉	2005 07 30.38526	22 48 14.36	-22 42 51.2	2003 GF ₄₅	20.2	644
2008 GD ₁₁₃	2008 04 07.41590	15 29 43.51	+04 55 23.3	MPS247798	G96	2005 OH ₂₉	2005 07 30.39535	22 48 13.99	-22 42 53.8	2003 GF ₄₅	20.6	644
2008 GD ₁₁₃	2008 04 07.41961	15 29 43.44	+04 55 26.9	MPS247798	G96	2005 TS ₁₉₃ *	2005 10 08.34303	01 57 16.83	+05 10 03.4	2005 SF ₂₇₆	21.1 V	691
2008 GD ₁₁₃	2008 04 07.42327	15 29 43.29	+04 55 29.6	MPS247798	G96	2005 TS ₁₉₃	2005 10 08.36039	01 57 15.97	+05 09 58.1	2005 SF ₂₇₆	20.8 V	691
2008 GD ₁₁₃ *	2008 04 13.35767	15 27 08.35	+06 21 12.6	MPS247798	703	2005 TS ₁₉₃	2005 10 08.37776	01 57 15.08	+05 09 53.8	2005 SF ₂₇₆	20.9 V	691
2008 GD ₁₁₃	2008 04 13.36317	15 27 08.28	+06 21 18.3	MPS247798	703	2005 VX ₁₃₄ *	2005 11 03.41628	05 26 06.18	+15 11 33.7	2004 MG	21.3 V	G96
2008 GD ₁₁₃	2008 04 13.36869	15 27 08.06	+06 21 22.0	MPS247798	703	2005 VX ₁₃₄	2005 11 03.42164	05 26 06.03	+15 11 32.0	2004 MG	21.2 V	G96
2008 GD ₁₁₃	2008 04 13.37420	15 27 07.84	+06 21 26.4	MPS247798	703	2005 VX ₁₃₄	2005 11 03.42699	05 26 05.85	+15 11 30.2	2004 MG	20.2 V	G96
2008 JD ₈	2008 05 06.86750	14 32 16.23	-14 40 47.6	MPS249103	185	2005 VX ₁₃₄	2005 11 03.43233	05 26 05.82	+15 11 28.5	2004 MG	20.3 V	G96
2008 JD ₈	2008 05 06.88604	14 32 15.13	-14 40 43.0	MPS249103	185	2005 XE ₁₁₆ *	2005 12 04.24632	03 03 20.16	+15 10 26.6	2005 WG ₁₆₄	20.8 V	G96
						2005 XE ₁₁₆	2005 12 04.25235	03 03 19.90	+15 10 25.1	2005 WG ₁₆₄	20.9 V	G96
						2005 XE ₁₁₆	2005 12 04.25846	03 03 19.65	+15 10 22.9	2005 WG ₁₆₄	20.9 V	G96
						2005 XE ₁₁₆	2005 12 04.26454	03 03 19.40	+15 10 22.0	2005 WG ₁₆₄	22.0 V	G96
						2006 WS ₁₉₉ *	2006 11 20.06907	01 26 42.65	+06 29 46.9	2006 WN ₃₆	21.6 V	691
						2006 WS ₁₉₉	2006 11 20.08747	01 26 42.22	+06 29 44.1	2006 WN ₃₆	21.7 V	691
						2006 WS ₁₉₉	2006 11 20.10587	01 26 41.75	+06 29 41.5	2006 WN ₃₆	21.5 V	691
						2007 QB ₁₃ *	2007 08 18.77577	23 33 50.00	-01 38 08.6	2007 PD ₄₀	19.6 R	D29

IDENTIFICATION CHANGES

Continuation to MPC 62517.

Object	Date	UT	α_{2000}	δ_{2000}	Originally	Mag.	N Obs.
1995 TT ₁₂	* 1995 10 01.30296		22 28 14.67	-09 35 31.5	1995 SD ₈₀		691

2007 QB ₁₃	2007 08 18.78878	23 33 49.62	-01 38 09.9	2007 PD ₄₀	20.0 R	D29
2007 QB ₁₃	2007 08 18.80127	23 33 49.14	-01 38 10.9	2007 PD ₄₀	19.6 R	D29
2007 QB ₁₃	2007 08 18.81431	23 33 48.84	-01 38 11.9	2007 PD ₄₀	19.1 R	D29
2007 RG ₂₈₆	* 2007 09 15.01212	23 14 46.34	-02 50 36.3	2007 RQ ₁₈	18.7 R	A77
2007 RG ₂₈₆	2007 09 15.01578	23 14 46.11	-02 50 36.4	2007 RQ ₁₈	18.6 R	A77
2007 RG ₂₈₆	2007 09 15.01945	23 14 45.94	-02 50 37.7	2007 RQ ₁₈	18.8 R	A77
2007 RG ₂₈₆	2007 09 15.02340	23 14 45.74	-02 50 38.0	2007 RQ ₁₈	18.7 R	A77
2007 TM ₄₂₂	* 2007 10 08.38453	01 46 44.79	+06 43 37.6	2007 TB ₁₇₉	21.5 V	G96
2007 TM ₄₂₂	2007 10 08.39018	01 46 44.54	+06 43 36.1	2007 TB ₁₇₉	21.3 V	G96
2007 TM ₄₂₂	2007 10 08.39597	01 46 44.32	+06 43 34.3	2007 TB ₁₇₉	21.2 V	G96
2007 TM ₄₂₂	2007 10 08.40167	01 46 44.11	+06 43 32.0	2007 TB ₁₇₉	21.7 V	G96
2008 CR ₁₉₀	* 2008 02 01.20714	08 08 25.22	+22 38 19.7	2006 ST ₃₅₂	20.1 V	G96
2008 CR ₁₉₀	2008 02 01.21281	08 08 24.82	+22 38 20.1	2006 ST ₃₅₂	20.0 V	G96
2008 CR ₁₉₀	2008 02 01.21848	08 08 24.46	+22 38 20.6	2006 ST ₃₅₂	20.0 V	G96
2008 CR ₁₉₀	2008 02 01.22424	08 08 24.07	+22 38 21.2	2006 ST ₃₅₂	20.1 V	G96
2008 CU ₁₉₀	* 2008 02 01.48369	12 12 17.17	+01 50 47.1	1999 VH ₁₉₁	21.3 V	G96
2008 CU ₁₉₀	2008 02 01.49174	12 12 17.06	+01 50 47.4	1999 VH ₁₉₁	21.1 V	G96
2008 CU ₁₉₀	2008 02 01.49749	12 12 16.99	+01 50 47.5	1999 VH ₁₉₁	21.3 V	G96
2008 CU ₁₉₀	2008 02 01.50336	12 12 16.88	+01 50 47.1	1999 VH ₁₉₁	21.2 V	G96
2008 EC ₁₄₇	* 2008 03 03.27913	11 11 30.37	+07 08 36.8	2008 DQ ₄₃	19.1 V	703
2008 EC ₁₄₇	2008 03 03.28961	11 11 29.79	+07 08 39.1	2008 DQ ₄₃	20.2 V	703
2008 EC ₁₄₇	2008 03 03.30013	11 11 29.00	+07 08 44.5	2008 DQ ₄₃	20.4 V	703
2008 EC ₁₄₇	2008 03 03.31062	11 11 28.50	+07 08 49.6	2008 DQ ₄₃	19.3 V	703
2008 FN ₁₂₂	* 2008 03 29.12620	04 32 35.52	+27 01 45.1	2007 VA ₂₃₂	18.1 V	703
2008 FN ₁₂₂	2008 03 29.13000	04 32 35.88	+27 01 47.2	2007 VA ₂₃₂	19.1 V	703
2008 FN ₁₂₂	2008 03 29.13388	04 32 36.13	+27 01 48.8	2007 VA ₂₃₂	19.6 V	703
2008 FN ₁₂₂	2008 03 29.13768	04 32 36.67	+27 01 49.4	2007 VA ₂₃₂	18.9 V	703
2008 FO ₁₂₂	* 2008 03 29.12456	04 19 50.12	+23 31 03.2	2007 XT ₁₂	18.8 V	703
2008 FO ₁₂₂	2008 03 29.12838	04 19 50.55	+23 31 03.9	2007 XT ₁₂	19.3 V	703
2008 FO ₁₂₂	2008 03 29.13220	04 19 50.91	+23 31 04.4	2007 XT ₁₂	19.7 V	703
2008 FO ₁₂₂	2008 03 29.13607	04 19 51.34	+23 31 05.6	2007 XT ₁₂	18.9 V	703
2008 FP ₁₂₂	* 2008 03 29.12620	04 27 53.96	+26 46 29.2	2007 VB ₂₅₆	18.7 V	703
2008 FP ₁₂₂	2008 03 29.13000	04 27 54.28	+26 46 28.8	2007 VB ₂₅₆	18.6 V	703
2008 FP ₁₂₂	2008 03 29.13388	04 27 54.57	+26 46 30.1	2007 VB ₂₅₆	18.2 V	703
2008 FP ₁₂₂	2008 03 29.13768	04 27 54.93	+26 46 31.0	2007 VB ₂₅₆	17.8 V	703
2008 FQ ₁₂₂	* 2008 03 29.25279	12 25 50.13	+06 28 15.8	2008 FN ₅₀		291
2008 FQ ₁₂₂	2008 03 29.25653	12 25 49.91	+06 28 17.0	2008 FN ₅₀		291
2008 FQ ₁₂₂	2008 03 29.26030	12 25 49.73	+06 28 18.8	2008 FN ₅₀		291
2008 GU ₁₂₈	* 2008 04 09.17114	12 57 46.55	-03 58 14.1	2008 GR ₆₅	20.6 V	691
2008 GU ₁₂₈	2008 04 09.18877	12 57 45.76	-03 58 11.0	2008 GR ₆₅	20.8 V	691
2008 GU ₁₂₈	2008 04 09.20640	12 57 44.93	-03 58 07.2	2008 GR ₆₅	20.9 V	691
2008 GV ₁₂₈	* 2008 04 05.33242	13 28 11.06	-06 24 18.1	2008 FD ₉₆	20.4 V	G96
2008 GV ₁₂₈	2008 04 05.33906	13 28 10.70	-06 24 17.4	2008 FD ₉₆	20.5 V	G96
2008 GV ₁₂₈	2008 04 05.34573	13 28 10.34	-06 24 16.3	2008 FD ₉₆	20.1 V	G96
2008 GV ₁₂₈	2008 04 05.35234	13 28 10.05	-06 24 14.3	2008 FD ₉₆	19.8 V	G96
2008 GW ₁₂₈	* 2008 04 07.26497	12 36 35.12	-00 26 51.1	2008 GS ₁₈	20.8 R	734
2008 GW ₁₂₈	2008 04 07.27207	12 36 34.56	-00 26 48.5	2008 GS ₁₈	20.6 R	734
2008 GW ₁₂₈	2008 04 07.28624	12 36 33.80	-00 26 43.8	2008 GS ₁₈	20.9 R	734
2008 JB ₂₅	* 2008 05 08.91705	14 30 19.94	-14 31 33.4	2008 JA ₂₀	19.3 R	185
2008 JB ₂₅	2008 05 08.94385	14 30 18.27	-14 31 28.5	2008 JA ₂₀	19.2 R	185

NUMBERING OF A PERIODIC COMET

Continuation to the list on *MPC* 62519.

199P/1994 J3 = 2008 G2 (Shoemaker)

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

- 017 Hoher List. Observers J. Sanner, D. Hellmann, B. Idel, C. Niedermayer, R. Kupper, P. M. Martin, N. Rumpel. Measurers J. Sanner, R. Kupper, P. M. Martin, N. Rumpel. 1-m Cassegrain + CCD.
- 046 Kleť. Observer M. Honková. 0.57-m $f/5.2$ reflector + CCD.
- 056 Skalnaté Pleso. Observers M. Tirpak, M. Pikler. Measurer M. Husarik. 0.61-m $f/4.3$ reflector + CCD.
- 104 San Marcello Pistoiese. Observers L. Tesi, G. Fagioli, M. Mazzucato. Measurers L. Tesi, M. Mazzucato. 0.60-m $f/4$ reflector + CCD.
- 108 Montelupo. Observers M. Tombelli, G. Interrante, S. Foglia. Measurers M. Tombelli, S. Bartolini, G. Interrante, S. Foglia. 0.30-m $f/5.7$ Schmidt-Cassegrain + CCD.
- 114 Engelhardt Observatory, Zelenchukskaya Station. Observers T. Kryachko, B. Satovski, S. Korotkiy. Measurers D. Chestnov, S. Korotkiy. 0.3-m $f/7.7$ Ritchey-Chrétien + CCD.
- 118 Modra. Observers Š. Gajdoš, J. Világi, L. Kornoš. 0.6-m $f/5.5$ reflector + CCD.
- 132 Bedoin. Observer P. Antonini. 0.26-m $f/6.2$ Newtonian reflector + CCD.
- 151 Eschenberg Observatory, Winterthur. Observer M. Griesser. 0.40-m $f/5.9$ Hypergraph + CCD.
- 152 Moletai Astronomical Observatory. Observers K. Černis, H. Selevicius. Measurer K. Černis. 0.35-m $f/3.5$ reflector + CCD.
- 196 Homburg-Erbach. Observer W. Wiedemann. 0.20-m $f/5$ Schmidt-Cassegrain + CCD.
- 198 Wildberg. Observer R. Apitzsch. 0.35-m $f/4.2$ reflector + CCD.
- 204 Schiaparelli Observatory. Observers L. Buzzi, M. Marinelli. Measurer L. Buzzi. 0.36-m $f/7.3$ Schmidt-Cassegrain + CCD, 0.60-m $f/4.64$ reflector + 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.
- 224 Ottmarsheim. Observer C. Rinner. 0.4-m $f/3$ 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. Observer R. Ligustri. 0.35-m $f/5$ reflector + CCD.
- 246 Kleť Observatory-KLENOT. Observers J. Tichá, M. Tichý. Measurer M. Tichý. 1.06-m KLENOT Telescope + CCD.
- 291 LPL/Spacewatch II. Observer J. V. Scotti. 1.8-m $f/2.7$ reflector + CCD.
- 300 Bisei Spaceguard Center-BATTeRS. Observers A. Asami, T. Sakamoto, S. Urakawa. 1.0-m $f/3.0$ reflector + CCD.
- 349 Ageo. Observer K. Kadota. 0.25-m $f/5.0$ reflector + CCD.
- 352 Konan. Observer M. Hotta. 0.25-m $f/6$ reflector + CCD.
- 367 Yatsuka. Observer H. Abe. 0.26-m $f/6.0$ reflector + CCD.

- 415 Kambah, near Canberra. 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.
- 428 Reedy Creek. Observer J. Broughton. 0.25-m $f/6.6$ reflector + CCD, 0.51-m $f/2.7$ reflector + CCD.
- 442 Gualba Observatory. Observer A. Sánchez. 0.36-m $f/7$ Schmidt-Cassegrain + CCD.
- 458 Guadarrama Observatory. Observer D. Rodríguez. 0.25-m $f/10$ Schmidt-Cassegrain + CCD.
- 467 Auckland Observatory. Observers G. W. Christie, T. Natusch. 0.40-m $f/10$ Schmidt-Cassegrain + CCD.
- 473 Remanzacco. Observers L. Donato, M. Gonano, V. Gonano, E. Guido, A. Lepardo, V. Santini, G. Soster, G. Sostero. 0.35-m $f/9.5$ reflector + CCD, 0.45-m $f/4.4$ Newtonian reflector + CCD.
- 474 Mount John Observatory, Lake Tekapo. Observer A. C. Gilmore. Measurers A. C. Gilmore, P. M. Kilmartin. 1.0-m $f/7.7$ reflector + CCD.
- 510 Siegen. Observers M. Jung, H. Bill, F. Feger. Measurer H. Bill. 0.30-m $f/5$ reflector + CCD.
- 560 Madonna di Dossobuono. Observer L. Lai. 0.4-m $f/5$ reflector + CCD.
- 568 Mauna Kea. Observers Queue-service observers, F. Bernardi, M. Micheli, J. Pittichová. Measurers P. A. Wiegert, D. D. Balam, F. Bernardi, D. J. Tholen. 2.24-m University of Hawaii reflector + CCD, 3.6-m Canada-France-Hawaii Telescope + MegaCam.
- 585 Kiev comet station. Observers A. Baransky, D. Gololobov. 0.7-m $f/4$ reflector + CCD.
- 595 Farra d'Isonzo. Observers L. Bittesini, G. Lombardi, E. Pettarin, F. Piani, F. Fabris. Measurers G. Lombardi, E. Pettarin, F. Fabris. 0.40-m $f/4.5$ reflector + CCD.
- 629 JATE Observatory, Szeged. Observers B. Csák, G. Santa, M. Jurkovic, K. Nagy-Gál, A. Ordasi. Measurer B. Csák. 0.40-m $f/3.0$ reflector + CCD.
- 673 Table Mountain Observatory, Wrightwood. Observer J. Young. 0.61-m $f/16$ Cassegrain + CCD.
- 682 Kanab. Observer E. Sheridan. 0.36-m $f/5.5$ Schmidt-Cassegrain + CCD.
- 688 Lowell Observatory, Anderson Mesa Station. Observer W. T. Ryle. Measurer L. H. Wasserman. 1.8-m Perkins telescope + CCD.
- 691 Steward Observatory, Kitt Peak. Observers T. H. Bressi, J. V. Scotti. 0.9-m $f/3$ reflector + CCD.
- 703 Catalina Sky Survey. Observers R. E. Hill, A. Boattini, R. A. Kowalski, 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.
- 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.
- 809 European Southern Observatory, La Silla. Observer A. Klotz. 0.25-m reflector + 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. Observers S. Roland, S. Bruzzone. Measurer S. Roland. 0.35-m $f/5.01$ Newtonian reflector + CCD.
- 850 Cordell-Lorenz Observatory, Sewanee. Observer D. T. Durig. 0.30-m $f/2.5$ Schmidt-Cassegrain + CCD.
- 854 Sabino Canyon Observatory, Tucson. Observer J. E. McGaha. 0.36-m $f/10.0$ Schmidt-Cassegrain + CCD.
- 900 Moriyama. Observer Y. Ikari. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD.
- 939 Observatorio Rodeno. Observer J. Castellano. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- 945 Observatorio Monte Deva. Observer J. R. Vidal. 0.36-m $f/4.48$ Schmidt-Cassegrain + CCD.
- 987 Isle of Man Observatory, Foxdale. Observer D. Storey. 0.4-m Schmidt-Cassegrain + CCD.
- A10 Observatorio Astronómico de Corbera. Observers J. Barceló, M. Casao, F. Morillas, C. Rodriguez. Measurer J. Barceló. 0.30-m $f/5.0$ Newtonian reflector + CCD.
- A17 Guidestar Observatory, Weinheim. Observers M. Emmerich, S. Melchert. 0.36-m $f/6$ Schmidt-Cassegrain + CCD.
- A55 Osservatorio Astronomico Vallemare di Borbona. Observer V. S. Casulli. 0.40-m $f/4.5$ Newtonian reflector + CCD.
- A77 Observatoire Chante-Perdrix, Dauban. Observers C. Rinner, F. Kugel. Measurer F. Kugel. 0.5-m $f/3$ reflector + CCD.
- A81 Balzaretto Observatory, Rome. Observer L. Franco. 0.20-m $f/5.3$ reflector + CCD.
- A92 Urseanu Observatory, Bucharest. Observer A. Sonka. 0.3-m Schmidt-Cassegrain + CCD.
- A97 Stammersdorf. Observer W. Vollmann. 0.13-m $f/4$ refractor + CCD.
- B06 Montseny Astronomical Observatory. Observer J. M. Trigo-Rodriguez. 0.18-m $f/6$ reflector + CCD.
- B19 Observatorio Iluro, Mataró. Observer J. M. Villegas. 0.20-m $f/3.7$ Schmidt-Cassegrain + CCD.
- B20 Observatorio Carmelita, Tiana. Observer J. M. Aymami. 0.25-m $f/5$ Schmidt-Cassegrain + CCD.
- B24 Cesson. Observer M. Serrau. 0.3-m Schmidt-Cassegrain + CCD.
- B37 Obs. de L' Ametlla del Valles, Barcelona. Observer A. Garrigos S. 0.51-m $f/4$ Newtonian reflector + 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.
- B51 Vallauris. Observer J. Nicolas. 0.28-m $f/6.5$ reflector + CCD.
- B57 Laietania Observatory, Parets del Vallès. Observer A. Bosch. 0.23-m $f/5$ Schmidt-Cassegrain + CCD.
- B59 Borken. Observer C. Overhaus. 0.1-m $f/9$ refractor + CCD.
- B60 Deep Sky Observatorium, Bad Bentheim. Observer F. Hauswald. 0.4-m $f/4.5$ reflector + CCD.
- B61 Valldoreix Obs., Sant Cugat del Valles. Observer E. Garcia. 0.25-m $f/4.8$ Schmidt-Cassegrain + CCD.
- B66 Osservatorio di Casasco. Observers W. Borghini, L. Torlai, D. Sommacal. Measurer W. Borghini. 0.4-m $f/7.3$ Ritchey-Chrétien + CCD.
- B68 Mount Matajur Observatory. Observers G. Sostero, E. Guido. 0.2-m $f/3$ reflector + CCD.
- D81 Nagano. Observer Y. Ohshima. 0.3-m $f/4.5$ reflector + CCD.
- D90 RAS Observatory, Moorook. Observers M. Nicholson, E. Guido, G. Sostero, R. Ligustri. 0.25-m $f/3.4$ reflector + CCD, 0.25-m $f/6$ reflector + CCD.

E12	Siding Spring Survey. Observers G. J. Garradd, R. H. McNaught. 0.5-m Uppsala Schmidt + CCD.
E85	Farm Cove. Observer J. McCormick. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.
F85	Tiki Observatory, Punaauia. Observer N. Teamo. Measurers J. C. Pelle, N. Teamo. 0.41-m $f/8.0$ Ritchey-Chrétien + CCD.
G89	Kachina Observatory, Flagstaff. Observer J. Hobart. 0.36-m $f/11.2$ Schmidt-Cassegrain + CCD.
G96	Mt. Lemmon Survey. Observers A. R. Gibbs, A. Boattini, R. E. Hill, A. D. Grauer, E. Beshore, R. A. Kowalski. 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. Observers M. Nicholson, E. Guido, G. Sostero. Measurers M. Nicholson, E. Guido, G. Sostero, H. Varley. 0.25-m $f/4$ astrograph + CCD.
H10	Tzec Maun Observatory, Cloudcroft. Observers L. Elenin, S. Korotkiy. Measurer S. Korotkiy. 0.36-m $f/3.8$ Maksutov-Newtonian + CCD.
H45	Petit Jean Mountain South. Observer P. C. Sherrod. 0.51-m $f/4$ Schmidt-Cassegrain + CCD.
H47	Vicksburg. Observer C. Bell. 0.3-m $f/5.9$ Schmidt-Cassegrain + CCD.
H51	Greiner Research Observatory, Verona. Observer M. Mills. 0.4-m $f/8$ Ritchey-Chrétien + CCD.
I77	CEAMIG-REA Observatory, Belo Horizonte. Observers C. Jacques, E. Pimentel. Measurer C. Jacques. 0.30-m $f/3.0$ reflector + CCD.
J24	Observatorio Altamira. Observer J. F. Hernandez. 0.4-m $f/10$ Schmidt-Cassegrain + CCD.
J29	Observatorio Nira, Tias. Observer R. Trujillo. 0.24-m $f/4.8$ Cassegrain + CCD.
J31	La Axarquía. Observer J. Baez. 0.20-m $f/5.0$ reflector + CCD.
J38	Observatorio La Vara, Valdés. Observer F. García. 0.25-m $f/8.1$ reflector + CCD.
J40	Malaga. Observer J. M. Ruiz M. 0.20-m $f/5$ Newtonian reflector + CCD.
J46	Observatorio Montana Blanca, Tias. Observer C. Piret. 0.20-m Schmidt-Cassegrain + CCD.
J47	Observatorio Nazaret. Observer G. Muler. 0.20-m Schmidt-Cassegrain + CCD, 0.30-m Schmidt-Cassegrain + CCD.
J51	Observatorio Atlante, Tenerife. Observer J. A. Henríquez. 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. Observers R. Morales, J. Doreste. Measurer J. Doreste. 0.36-m $f/10$ Schmidt-Cassegrain + CCD.
J59	Observatorio Linco, Santander. Observer J. Temprano. 0.25-m $f/3.3$ Schmidt-Cassegrain + CCD.
J66	Kinver. Observer K. Hills. 0.41-m $f/6.9$ Ritchey-Chrétien + CCD.
J70	Obs. Astronómico Vega del Thader, El Palmar. Observer J. P. Navarro P. 0.25-m Schmidt-Cassegrain + CCD.
J76	La Murta. Observers S. Pastor, J. A. Reyes. 0.40-m $f/6.3$ Schmidt-Cassegrain + CCD.
J79	Observatorio Calarreona, Aguilas. Observer F. Montalban. 0.25-m $f/10$ Schmidt-Cassegrain + CCD.
J87	La Cañada. Observer J. Lacruz. 0.40-m Ritchey-Chrétien + CCD.
J93	Mount Tuffley Observatory, Gloucester. Observer J. Fletcher. 0.25-m $f/5.5$ Schmidt-Cassegrain + CCD.

J95 Great Shefford. Observer P. Birtwhistle. 0.40-m $f/6.0$ Schmidt-Cassegrain + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.
C/2002 VQ₉₄ (LINEAR)						
C/2002 VQ ₉₄	2008 04 10.30123		14 18 26.06	+16 22 18.9	16.4 T	703
C/2002 VQ ₉₄	2008 04 10.30999		14 18 25.74	+16 22 19.7	16.6 T	703
C/2002 VQ ₉₄	2008 04 10.31874		14 18 25.48	+16 22 19.9	16.9 T	703
C/2002 VQ ₉₄	2008 04 10.32747		14 18 25.16	+16 22 19.2	16.7 T	703
C/2002 VQ ₉₄	2008 04 21.87919		14 12 36.25	+16 16 06.1	18.0 N	B49
C/2002 VQ ₉₄	2008 04 21.89624		14 12 35.77	+16 16 05.2	17.6 N	B49
C/2002 VQ ₉₄	2008 04 24.94618		14 11 03.21	+16 13 00.8	17.5 N	B37
C/2002 VQ ₉₄	2008 04 24.94926		14 11 03.12	+16 13 00.7	17.8 N	B37
C/2002 VQ ₉₄	2008 04 24.95608		14 11 02.88	+16 13 00.0	17.9 N	B37
C/2002 VQ ₉₄	2008 04 24.95762		14 11 02.85	+16 12 59.3	17.9 N	B37
C/2002 VQ ₉₄	2008 04 24.96109		14 11 02.76	+16 12 58.8	18.0 N	B37
C/2002 VQ ₉₄	2008 04 26.96279		14 10 02.22	+16 10 37.8	17.7 N	B37
C/2002 VQ ₉₄	2008 04 26.96722		14 10 02.09	+16 10 37.5	17.7 N	B37
C/2002 VQ ₉₄	2008 04 26.96899		14 10 02.07	+16 10 37.0	17.6 N	B37
C/2002 VQ ₉₄	2008 04 26.97164		14 10 01.98	+16 10 36.8	17.6 N	B37
C/2002 VQ ₉₄	2008 04 29.84858		14 08 35.59	+16 06 44.7	17.8 N	B37
C/2002 VQ ₉₄	2008 04 29.84907		14 08 35.62	+16 06 45.1	17.6 N	B49
C/2002 VQ ₉₄	2008 04 29.85421		14 08 35.41	+16 06 43.6	17.8 N	B37
C/2002 VQ ₉₄	2008 04 29.85807		14 08 35.32	+16 06 43.5	17.7 N	B37
C/2002 VQ ₉₄	2008 04 29.85824		14 08 35.34	+16 06 43.5	17.4 N	B49
C/2002 VQ ₉₄	2008 04 29.86941		14 08 34.94	+16 06 42.4	17.7 N	B37
C/2002 VQ ₉₄	2008 04 29.87723		14 08 34.71	+16 06 42.3	17.8 N	B37
C/2002 VQ ₉₄	2008 04 30.03784		14 08 29.95	+16 06 28.7	16.4 N	J47
C/2002 VQ ₉₄	2008 04 30.05226		14 08 29.52	+16 06 27.0	17.0 N	J47
C/2002 VQ ₉₄	2008 04 30.06275		14 08 29.21	+16 06 26.4	18.1 N	J47
C/2002 VQ ₉₄	2008 04 30.86397		14 08 05.22	+16 05 14.5	17.1 N	B37
C/2002 VQ ₉₄	2008 04 30.87083		14 08 05.02	+16 05 13.4	17.1 N	B37
C/2002 VQ ₉₄	2008 04 30.95654		14 08 02.47	+16 05 06.0	17.7 N	B37
C/2002 VQ ₉₄	2008 05 01.85943		14 07 35.72	+16 03 42.0	17.5 N	B37
C/2002 VQ ₉₄	2008 05 01.86022		14 07 35.64	+16 03 41.7	17.6 N	B37
C/2002 VQ ₉₄	2008 05 01.86095		14 07 35.63	+16 03 41.8	17.7 N	B37
C/2002 VQ ₉₄	2008 05 01.86190		14 07 35.61	+16 03 41.6	17.8 N	B37
C/2002 VQ ₉₄	2008 05 01.86579		14 07 35.47	+16 03 41.4	17.7 N	B37
C/2002 VQ ₉₄	2008 05 01.93428		14 07 33.49	+16 03 34.3	17.8 N	B37
C/2002 VQ ₉₄	2008 05 01.94085		14 07 33.28	+16 03 33.1	18.0 N	132
C/2002 VQ ₉₄	2008 05 01.94598		14 07 33.05	+16 03 33.4	17.8 N	B37
C/2002 VQ ₉₄	2008 05 01.95193		14 07 32.91	+16 03 33.6	18.0 N	B37
C/2002 VQ ₉₄	2008 05 01.95704		14 07 32.75	+16 03 32.8	17.9 N	B37
C/2002 VQ ₉₄	2008 05 01.95705		14 07 32.73	+16 03 32.8	18.2 N	132
C/2002 VQ ₉₄	2008 05 03.98171		14 06 33.01	+16 00 10.5	17.9 T	215
C/2002 VQ ₉₄	2008 05 03.98241		14 06 32.99	+16 00 10.4	17.9 T	215
C/2002 VQ ₉₄	2008 05 03.98312		14 06 32.96	+16 00 10.5	17.7 T	215
C/2002 VQ ₉₄	2008 05 04.18659		14 06 27.03	+15 59 50.0	17.4 N	H47
C/2002 VQ ₉₄	2008 05 04.20085		14 06 26.59	+15 59 48.3	17.3 N	H47
C/2002 VQ ₉₄	2008 05 05.92613		14 05 36.24	+15 56 41.7	17.1 N	585
C/2002 VQ ₉₄	2008 05 05.92770		14 05 36.18	+15 56 40.4	17.2 N	585
C/2002 VQ ₉₄	2008 05 05.93444		14 05 36.05	+15 56 30.1	17.3 N	585
C/2002 VQ ₉₄	2008 05 05.93521		14 05 36.04	+15 56 39.8	17.2 N	585

C/2002 VQ ₉₄	2008 05 08.91021	14 04 10.63	+15 50 49.3	17.4 N	J51	C/2005 L3	2008 04 19.05413	16 44 37.81	+16 22 19.9	14.4 N	B19
C/2002 VQ ₉₄	2008 05 08.91606	14 04 10.48	+15 50 48.2	17.3 N	J51	C/2005 L3	2008 04 19.05801	16 44 37.61	+16 22 22.7	14.5 N	232
C/2002 VQ ₉₄	2008 05 08.92199	14 04 10.31	+15 50 47.6	17.3 N	J51	C/2005 L3	2008 04 21.71173	16 41 59.58	+16 49 51.3		349
C/2002 VQ ₉₄	2008 05 08.99233	14 04 08.13	+15 50 38.5		046	C/2005 L3	2008 04 21.71319	16 41 59.50	+16 49 52.2		349
C/2002 VQ ₉₄	2008 05 08.99427	14 04 08.12	+15 50 39.1		046	C/2005 L3	2008 04 21.71468	16 41 59.39	+16 49 53.0	13.9 T	349
C/2002 VQ ₉₄	2008 05 08.99507	14 04 08.14	+15 50 38.1		046	C/2005 L3	2008 04 21.99932	16 41 42.02	+16 52 48.7	16.2 N	B42
C/2002 VQ ₉₄	2008 05 08.99605	14 04 08.07	+15 50 39.1		046	C/2005 L3	2008 04 22.00117	16 41 41.93	+16 52 50.2	16.1 N	B42
C/2002 VQ ₉₄	2008 05 08.99683	14 04 08.07	+15 50 38.9		046	C/2005 L3	2008 04 22.00317	16 41 41.85	+16 52 51.5	16.0 N	B42
C/2002 VQ ₉₄	2008 05 08.99759	14 04 07.94	+15 50 38.4		046	C/2005 L3	2008 04 22.00492	16 41 41.71	+16 52 52.6	16.3 N	B42
C/2002 VQ ₉₄	2008 05 08.99858	14 04 08.05	+15 50 38.4		046	C/2005 L3	2008 04 22.64338	16 41 02.74	+16 59 23.5		900
C/2002 VQ ₉₄	2008 05 09.95192	14 03 41.10	+15 48 38.3	17.2 N	J47	C/2005 L3	2008 04 22.65249	16 41 02.22	+16 59 29.2	15.3 T	900
C/2002 VQ ₉₄	2008 05 09.95353	14 03 41.04	+15 48 37.8	17.0 N	J47	C/2005 L3	2008 04 23.02007	16 40 39.54	+17 03 13.4	14.5 N	B19
C/2002 VQ ₉₄	2008 05 09.95751	14 03 40.96	+15 48 36.8	17.2 N	J47	C/2005 L3	2008 04 23.02203	16 40 39.43	+17 03 14.3	14.4 N	B19
C/2002 VQ ₉₄	2008 05 09.97780	14 03 40.35	+15 48 34.7	17.2 N	J24	C/2005 L3	2008 04 23.02442	16 40 39.29	+17 03 15.8	14.4 N	B19
C/2002 VQ ₉₄	2008 05 09.98937	14 03 40.05	+15 48 33.0	17.3 N	J24	C/2005 L3	2008 04 24.07764	16 39 33.87	+17 13 56.3	14.7 N	J51
C/2002 VQ ₉₄	2008 05 10.00672	14 03 39.49	+15 48 31.5	17.4 N	J24	C/2005 L3	2008 04 24.08601	16 39 33.35	+17 14 01.5	14.8 N	J51
C/2002 VQ ₉₄	2008 05 11.88156	14 02 47.13	+15 44 22.3	17.3 N	J47	C/2005 L3	2008 04 24.09435	16 39 32.80	+17 14 06.9	14.8 N	J51
C/2002 VQ ₉₄	2008 05 11.89144	14 02 46.87	+15 44 20.9	17.4 N	J47	C/2005 L3	2008 04 24.98690	16 38 36.63	+17 23 02.2	14.5 N	945
C/2002 VQ ₉₄	2008 05 11.90130	14 02 46.61	+15 44 19.4	17.3 N	J47	C/2005 L3	2008 04 24.98819	16 38 36.51	+17 23 06.0	14.4 N	945
C/2002 VQ ₉₄	2008 05 12.19832	14 02 38.34	+15 43 39.2	17.6 N	H47	C/2005 L3	2008 04 24.98955	16 38 36.54	+17 23 07.2	14.4 N	945
C/2002 VQ ₉₄	2008 05 12.21241	14 02 37.91	+15 43 37.6	17.2 N	H47	C/2005 L3	2008 04 24.99082	16 38 36.37	+17 23 07.5	14.5 N	945
C/2002 VQ ₉₄	2008 05 13.02262	14 02 15.59	+15 41 44.5	17.3 N	J24	C/2005 L3	2008 04 24.99394	16 38 36.08	+17 23 09.4	14.5 N	945
C/2002 VQ ₉₄	2008 05 13.03580	14 02 15.23	+15 41 42.6	17.3 N	J24	C/2005 L3	2008 04 25.29174	16 38 17.57	+17 26 05.9	16.8 T	704
C/2002 VQ ₉₄	2008 05 13.04898	14 02 14.87	+15 41 40.8	17.1 N	J24	C/2005 L3	2008 04 25.30151	16 38 16.84	+17 26 14.1	17.2 T	704
C/2002 VQ ₉₄	2008 05 14.88317	14 01 25.02	+15 37 15.3	18.1 N	629	C/2005 L3	2008 04 25.31128	16 38 16.19	+17 26 19.3	17.0 T	704
C/2002 VQ ₉₄	2008 05 14.88816	14 01 24.83	+15 37 14.4	18.0 N	629	C/2005 L3	2008 04 25.32095	16 38 15.59	+17 26 26.7	17.6 T	704
C/2002 VQ ₉₄	2008 05 14.89125	14 01 24.78	+15 37 13.7	17.6 N	J51	C/2005 L3	2008 04 25.33067	16 38 14.72	+17 26 32.6	16.9 T	704
C/2002 VQ ₉₄	2008 05 14.90106	14 01 24.55	+15 37 12.5	17.6 N	J51	C/2005 L3	2008 04 25.72856	16 37 49.43	+17 30 28.0		D81
C/2002 VQ ₉₄	2008 05 14.91086	14 01 24.31	+15 37 11.3	17.5 N	J51	C/2005 L3	2008 04 25.73045	16 37 49.30	+17 30 28.7		D81
C/2003 WT ₄₂ (LINEAR)						C/2005 L3	2008 04 25.73235	16 37 49.20	+17 30 30.2		D81
C/2003 WT ₄₂	2008 05 01.91589	14 07 21.42	-00 30 52.6	17.6 N	132	C/2005 L3	2008 04 25.73441	16 37 49.03	+17 30 30.8	13.4 T	D81
C/2003 WT ₄₂	2008 05 01.92322	14 07 21.42	-00 30 52.2	17.8 N	132	C/2005 L3	2008 04 25.92829	16 37 36.66	+17 32 27.7	16.6 N	B42
C/2003 WT ₄₂	2008 05 01.93055	14 07 21.49	-00 30 51.7	18.2 N	132	C/2005 L3	2008 04 25.93056	16 37 36.55	+17 32 28.8	16.7 N	B42
C/2003 WT ₄₂	2008 05 06.87407	14 05 27.62	-00 32 59.1	18.7 N	A77	C/2005 L3	2008 04 25.93295	16 37 36.42	+17 32 30.2	16.8 N	B42
C/2003 WT ₄₂	2008 05 06.88530	14 05 27.50	-00 32 57.9	18.6 N	A77	C/2005 L3	2008 04 25.93478	16 37 36.28	+17 32 31.5	16.5 N	B42
C/2003 WT ₄₂	2008 05 07.01456	14 05 24.79	-00 33 02.6	18.7 N	J24	C/2005 L3	2008 04 25.93697	16 37 36.15	+17 32 32.6	16.7 N	B42
C/2003 WT ₄₂	2008 05 07.02527	14 05 24.11	-00 33 01.2	18.6 N	J24	C/2005 L3	2008 04 25.94475	16 37 35.63	+17 32 37.2	16.6 N	B42
C/2005 EL ₁₇₃ (LONEOS)						C/2005 L3	2008 04 25.96746	16 37 34.24	+17 32 49.8	16.6 N	B59
C/2005 EL ₁₇₃	2008 01 01.48438	01 31 06.01	-29 54 55.3		349	C/2005 L3	2008 04 25.96768	16 37 34.24	+17 32 49.7	14.4 N	J38
C/2005 EL ₁₇₃	2008 01 01.48896	01 31 05.79	-29 54 52.4		349	C/2005 L3	2008 04 25.96823	16 37 34.20	+17 32 50.2	14.4 N	J38
C/2005 EL ₁₇₃	2008 01 01.49353	01 31 05.57	-29 54 49.4	16.2 T	349	C/2005 L3	2008 04 25.96872	16 37 34.18	+17 32 50.8	16.7 N	B59
C/2005 L3 (McNaught)						C/2005 L3	2008 04 25.96988	16 37 34.12	+17 32 51.3	14.5 N	J38
C/2005 L3	2008 04 13.11990	16 50 08.75	+15 19 26.3		204	C/2005 L3	2008 04 26.02932	16 37 30.26	+17 33 26.9	14.5 N	939
C/2005 L3	2008 04 13.14025	16 50 07.66	+15 19 39.2	15.1 N	204	C/2005 L3	2008 04 26.03292	16 37 30.01	+17 33 29.7	14.5 N	945
C/2005 L3	2008 04 19.02463	16 44 39.58	+16 22 00.9	14.8 N	J31	C/2005 L3	2008 04 26.03397	16 37 29.96	+17 33 29.8	14.5 N	939
C/2005 L3	2008 04 19.03999	16 44 38.66	+16 22 10.5	14.8 N	J31	C/2005 L3	2008 04 26.03414	16 37 29.93	+17 33 30.1	14.6 N	945
C/2005 L3	2008 04 19.04709	16 44 38.25	+16 22 15.4	14.4 N	B19	C/2005 L3	2008 04 26.03531	16 37 29.85	+17 33 30.8	14.5 N	945
C/2005 L3	2008 04 19.04828	16 44 38.18	+16 22 16.4	14.5 N	232	C/2005 L3	2008 04 26.03656	16 37 29.78	+17 33 31.7	14.5 N	945
C/2005 L3	2008 04 19.04852	16 44 38.18	+16 22 15.5	14.9 N	J31	C/2005 L3	2008 04 26.03860	16 37 29.66	+17 33 32.7	14.5 N	939
C/2005 L3	2008 04 19.05061	16 44 38.01	+16 22 17.6	14.4 N	B19	C/2005 L3	2008 04 26.03867	16 37 29.62	+17 33 33.6	14.5 N	945
C/2005 L3	2008 04 19.05315	16 44 37.94	+16 22 19.8	14.5 N	232	C/2005 L3	2008 04 26.08899	16 37 26.39	+17 34 02.5	14.6 N	232
						C/2005 L3	2008 04 26.09108	16 37 26.26	+17 34 04.0	14.6 N	232
						C/2005 L3	2008 04 26.09319	16 37 26.12	+17 34 04.9	14.6 N	232

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C/2005 L3	2008 04 26.95777	16 36 30.44	+17 42 37.5	16.1 N	629
C/2005 L3	2008 04 26.96274	16 36 30.13	+17 42 39.9	16.1 N	629
C/2005 L3	2008 04 27.01150	16 36 26.97	+17 43 08.6	14.5 N	939
C/2005 L3	2008 04 27.01752	16 36 26.58	+17 43 12.1	14.6 N	939
C/2005 L3	2008 04 27.01785	16 36 26.59	+17 43 12.3	14.8 N	B49
C/2005 L3	2008 04 27.01957	16 36 26.47	+17 43 13.5	14.9 N	B49
C/2005 L3	2008 04 27.02130	16 36 26.37	+17 43 14.5	15.0 N	B49
C/2005 L3	2008 04 27.02302	16 36 26.26	+17 43 15.5	15.0 N	B49
C/2005 L3	2008 04 27.02355	16 36 26.18	+17 43 15.6	14.6 N	939
C/2005 L3	2008 04 27.02475	16 36 26.14	+17 43 16.6	15.2 N	B49
C/2005 L3	2008 04 27.02646	16 36 26.02	+17 43 18.2	15.4 N	B49
C/2005 L3	2008 04 27.02817	16 36 25.93	+17 43 18.5	15.1 N	B49
C/2005 L3	2008 04 27.02990	16 36 25.80	+17 43 19.5	15.1 N	B49
C/2005 L3	2008 04 27.03162	16 36 25.68	+17 43 20.7	15.0 N	B49
C/2005 L3	2008 04 27.03334	16 36 25.56	+17 43 22.2	15.5 N	B49
C/2005 L3	2008 04 27.03507	16 36 25.46	+17 43 22.7	15.4 N	B49
C/2005 L3	2008 04 27.03679	16 36 25.35	+17 43 24.0	15.0 N	B49
C/2005 L3	2008 04 27.03851	16 36 25.22	+17 43 24.8	14.9 N	B49
C/2005 L3	2008 04 27.04022	16 36 25.13	+17 43 26.5	15.3 N	B49
C/2005 L3	2008 04 27.04194	16 36 25.02	+17 43 27.0	15.1 N	B49
C/2005 L3	2008 04 27.04367	16 36 24.90	+17 43 27.8	15.1 N	B49
C/2005 L3	2008 04 27.04538	16 36 24.77	+17 43 29.3	15.3 N	B49
C/2005 L3	2008 04 27.04711	16 36 24.70	+17 43 30.0	15.0 N	B49
C/2005 L3	2008 04 27.94564	16 35 26.05	+17 52 16.9	16.7 N	B42
C/2005 L3	2008 04 27.94725	16 35 25.95	+17 52 18.4	16.7 N	B42
C/2005 L3	2008 04 27.94875	16 35 25.85	+17 52 19.0	16.8 N	B42
C/2005 L3	2008 04 27.95021	16 35 25.76	+17 52 20.0	16.8 N	B42
C/2005 L3	2008 04 27.95294	16 35 25.58	+17 52 21.7	16.5 N	B42
C/2005 L3	2008 04 27.95434	16 35 25.49	+17 52 22.6	16.6 N	B42
C/2005 L3	2008 04 28.66730	16 34 38.67	+17 59 16.4	15.2 T	900
C/2005 L3	2008 04 28.67642	16 34 38.05	+17 59 21.9		900
C/2005 L3	2008 04 29.53332	16 33 41.30	+18 07 35.4	13.7 T	367
C/2005 L3	2008 04 29.53645	16 33 41.09	+18 07 37.2	13.7 T	367
C/2005 L3	2008 04 29.53957	16 33 40.89	+18 07 39.4	13.6 T	367
C/2005 L3	2008 04 29.98438	16 33 11.21	+18 11 54.9	14.5 N	945
C/2005 L3	2008 04 29.98547	16 33 11.09	+18 11 55.2	14.5 N	945
C/2005 L3	2008 04 29.98662	16 33 11.03	+18 11 56.0	14.5 N	945
C/2005 L3	2008 04 29.98944	16 33 10.84	+18 11 57.5	14.5 N	945
C/2005 L3	2008 04 29.99076	16 33 10.75	+18 11 58.2	14.5 N	945
C/2005 L3	2008 04 30.00105	16 33 10.07	+18 12 05.0	15.4 N	J40
C/2005 L3	2008 04 30.00447	16 33 09.88	+18 12 07.2	15.0 N	J40
C/2005 L3	2008 04 30.01985	16 33 08.77	+18 12 15.7	15.1 N	J40
C/2005 L3	2008 04 30.03076	16 33 08.03	+18 12 22.0	15.2 N	J40
C/2005 L3	2008 04 30.99978	16 32 02.90	+18 21 31.3	14.3 N	945
C/2005 L3	2008 05 01.00069	16 32 02.80	+18 21 31.7	14.4 N	945
C/2005 L3	2008 05 01.00186	16 32 02.74	+18 21 32.1	14.3 N	945
C/2005 L3	2008 05 01.00301	16 32 02.66	+18 21 33.3	14.4 N	945
C/2005 L3	2008 05 01.00441	16 32 02.55	+18 21 33.8	14.4 N	945
C/2005 L3	2008 05 01.05775	16 31 58.92	+18 22 03.6	14.4 N	232
C/2005 L3	2008 05 01.05977	16 31 58.78	+18 22 04.6	14.4 N	232
C/2005 L3	2008 05 01.06338	16 31 58.53	+18 22 06.5	14.4 N	B19
C/2005 L3	2008 05 01.06380	16 31 58.47	+18 22 06.3	14.5 N	232
C/2005 L3	2008 05 01.06456	16 31 58.46	+18 22 07.1	14.5 N	B19

C/2005 L3	2008 05 01.06573	16 31 58.37	+18 22 07.6	14.4 N	B19
C/2005 L3	2008 05 02.02589	16 30 53.14	+18 31 07.4	15.7 N	B37
C/2005 L3	2008 05 02.02906	16 30 52.91	+18 31 08.2	14.7 N	132
C/2005 L3	2008 05 02.02948	16 30 52.90	+18 31 09.5	15.8 N	B37
C/2005 L3	2008 05 02.03068	16 30 52.85	+18 31 10.3	15.8 N	B37
C/2005 L3	2008 05 02.03199	16 30 52.70	+18 31 09.8	14.7 N	132
C/2005 L3	2008 05 02.03493	16 30 52.50	+18 31 11.6	14.8 N	132
C/2005 L3	2008 05 02.06065	16 30 50.77	+18 31 26.2	14.3 N	B19
C/2005 L3	2008 05 02.06184	16 30 50.70	+18 31 26.0	14.4 N	B19
C/2005 L3	2008 05 02.06301	16 30 50.65	+18 31 26.9	14.3 N	B19
C/2005 L3	2008 05 02.68878	16 30 07.81	+18 37 14.5		900
C/2005 L3	2008 05 02.70068	16 30 06.97	+18 37 20.8	15.6 N	900
C/2005 L3	2008 05 03.05053	16 29 42.92	+18 40 34.2	14.4 N	945
C/2005 L3	2008 05 03.05166	16 29 42.83	+18 40 34.4	14.4 N	945
C/2005 L3	2008 05 03.05281	16 29 42.77	+18 40 35.4	14.5 N	945
C/2005 L3	2008 05 03.05537	16 29 42.61	+18 40 36.7	14.4 N	945
C/2005 L3	2008 05 03.05649	16 29 42.52	+18 40 37.3	14.5 N	945
C/2005 L3	2008 05 03.37615	16 29 20.43	+18 43 28.8	13.5 T	703
C/2005 L3	2008 05 03.38259	16 29 20.00	+18 43 34.2	13.6 T	703
C/2005 L3	2008 05 03.38900	16 29 19.60	+18 43 34.9	13.4 T	703
C/2005 L3	2008 05 03.39550	16 29 19.28	+18 43 35.0	13.4 T	703
C/2005 L3	2008 05 03.95766	16 28 40.23	+18 48 49.1	16.3 N	B59
C/2005 L3	2008 05 03.95775	16 28 40.26	+18 48 48.9	14.5 N	196
C/2005 L3	2008 05 03.96075	16 28 40.04	+18 48 50.8	16.2 N	B59
C/2005 L3	2008 05 03.96305	16 28 39.94	+18 48 52.1	16.2 N	B59
C/2005 L3	2008 05 03.96536	16 28 39.70	+18 48 53.0	15.7 N	B59
C/2005 L3	2008 05 03.96844	16 28 39.51	+18 48 55.5	16.3 N	B59
C/2005 L3	2008 05 03.99663	16 28 37.51	+18 49 10.2	14.6 N	196
C/2005 L3	2008 05 04.01189	16 28 36.48	+18 49 19.1	16.4 N	510
C/2005 L3	2008 05 04.01538	16 28 36.20	+18 49 21.8	15.9 N	510
C/2005 L3	2008 05 04.01869	16 28 35.95	+18 49 22.7	16.4 N	510
C/2005 L3	2008 05 04.22397	16 28 21.78	+18 51 14.3	14.5 N	H47
C/2005 L3	2008 05 04.23019	16 28 21.34	+18 51 17.7	14.4 N	H47
C/2005 L3	2008 05 04.89634	16 27 34.84	+18 57 16.4	16.4 N	B42
C/2005 L3	2008 05 04.89829	16 27 34.71	+18 57 17.5	16.4 N	B42
C/2005 L3	2008 05 04.90093	16 27 34.54	+18 57 18.8	16.4 N	B42
C/2005 L3	2008 05 04.90350	16 27 34.34	+18 57 20.3	16.4 N	B42
C/2005 L3	2008 05 04.90604	16 27 34.15	+18 57 22.0	16.3 N	B42
C/2005 L3	2008 05 04.91126	16 27 33.81	+18 57 24.1	16.3 N	B42
C/2005 L3	2008 05 05.66321	16 26 41.04	+19 04 04.9	15.3 T	900
C/2005 L3	2008 05 05.67233	16 26 40.40	+19 04 09.1		900
C/2005 L3	2008 05 06.01873	16 26 15.99	+19 07 12.1	15.1 N	215
C/2005 L3	2008 05 06.01944	16 26 15.94	+19 07 12.4	15.1 N	215
C/2005 L3	2008 05 06.02014	16 26 15.89	+19 07 12.9	15.1 N	215
C/2005 L3	2008 05 06.68789	16 25 28.66	+19 13 03.5		349
C/2005 L3	2008 05 06.68990	16 25 28.51	+19 13 04.6		349
C/2005 L3	2008 05 06.69190	16 25 28.38	+19 13 05.6	13.8 T	349
C/2005 L3	2008 05 07.07497	16 25 01.19	+19 16 25.0	14.6 N	J24
C/2005 L3	2008 05 07.09419	16 24 59.87	+19 16 35.8	14.6 N	J24
C/2005 L3	2008 05 07.09997	16 24 59.45	+19 16 38.6	14.6 N	J24
C/2005 L3	2008 05 07.97273	16 23 57.25	+19 24 07.1	14.6 N	B20
C/2005 L3	2008 05 07.97421	16 23 57.15	+19 24 08.0	14.6 N	B20
C/2005 L3	2008 05 07.97721	16 23 56.94	+19 24 09.3	14.7 N	B20

C/2005 L3	2008 05 08.32001	16 23 32.57	+19 27 01.7	16.1 T	704
C/2005 L3	2008 05 08.32959	16 23 31.84	+19 27 07.3	16.8 T	704
C/2005 L3	2008 05 08.33900	16 23 31.00	+19 27 14.7	16.5 T	704
C/2005 L3	2008 05 08.34862	16 23 30.30	+19 27 20.3	16.7 T	704
C/2005 L3	2008 05 08.35893	16 23 29.55	+19 27 23.4	16.4 T	704
C/2005 L3	2008 05 08.86973	16 22 52.93	+19 31 41.0	15.0 N	235
C/2005 L3	2008 05 08.97897	16 22 45.02	+19 32 36.6		046
C/2005 L3	2008 05 08.98110	16 22 44.88	+19 32 37.8		046
C/2005 L3	2008 05 08.98163	16 22 44.84	+19 32 37.7		046
C/2005 L3	2008 05 08.98204	16 22 44.81	+19 32 38.4		046
C/2005 L3	2008 05 08.98245	16 22 44.76	+19 32 38.5		046
C/2005 L3	2008 05 08.98287	16 22 44.73	+19 32 38.2		046
C/2005 L3	2008 05 08.98396	16 22 44.66	+19 32 39.0		046
C/2005 L3	2008 05 09.36961	16 22 16.83	+19 35 52.6	15.1 N	H47
C/2005 L3	2008 05 09.37402	16 22 16.53	+19 35 54.3	15.0 N	H47
C/2005 L3	2008 05 10.05799	16 21 27.15	+19 41 33.5	14.7 N	J24
C/2005 L3	2008 05 10.06323	16 21 26.77	+19 41 36.3	14.6 N	J24
C/2005 L3	2008 05 10.06847	16 21 26.40	+19 41 38.1	14.7 N	J24
C/2005 L3	2008 05 11.92615	16 19 11.24	+19 56 38.5	14.50N	458
C/2005 L3	2008 05 11.92815	16 19 11.10	+19 56 39.0	14.50N	458
C/2005 L3	2008 05 11.94939	16 19 09.53	+19 56 49.2	14.5 N	945
C/2005 L3	2008 05 11.95022	16 19 09.43	+19 56 50.0	14.5 N	945
C/2005 L3	2008 05 11.95106	16 19 09.41	+19 56 49.8	14.5 N	945
C/2005 L3	2008 05 11.95205	16 19 09.31	+19 56 51.1	14.5 N	945
C/2005 L3	2008 05 11.95321	16 19 09.23	+19 56 50.9	14.5 N	945
C/2005 L3	2008 05 12.96225	16 17 55.28	+20 04 46.1	14.6 N	J51
C/2005 L3	2008 05 12.96859	16 17 54.81	+20 04 49.6	14.6 N	J51
C/2005 L3	2008 05 12.97494	16 17 54.35	+20 04 52.0	14.7 N	J51
C/2005 L3	2008 05 13.00304	16 17 52.22	+20 05 05.2	16.6 N	510
C/2005 L3	2008 05 13.00542	16 17 52.06	+20 05 06.4	16.9 N	510
C/2005 L3	2008 05 13.00780	16 17 51.86	+20 05 07.1	16.7 N	510
C/2005 L3	2008 05 13.12185	16 17 43.45	+20 06 01.3	13.9 N	J24
C/2005 L3	2008 05 13.12649	16 17 43.12	+20 06 03.2	14.0 N	J24
C/2005 L3	2008 05 13.13111	16 17 42.79	+20 06 05.8	14.0 N	J24
C/2005 L3	2008 05 14.27883	16 16 18.23	+20 14 51.7	15.0 N	H06
C/2005 L3	2008 05 14.31814	16 16 15.32	+20 15 09.1	15.0 N	H06
C/2005 L3	2008 05 14.36683	16 16 11.63	+20 15 31.9		703
C/2005 L3	2008 05 14.37447	16 16 11.08	+20 15 35.0	13.5 T	703
C/2005 L3	2008 05 14.38208	16 16 10.46	+20 15 38.6		703
C/2005 L3	2008 05 14.38970	16 16 09.93	+20 15 41.6		703
C/2005 L3	2008 05 14.50902	16 16 01.25	+20 16 35.1	13.5 T	367
C/2005 L3	2008 05 14.51145	16 16 01.08	+20 16 36.2	13.5 T	367
C/2005 L3	2008 05 14.51388	16 16 00.92	+20 16 37.3	13.4 T	367
C/2005 L3	2008 05 14.88413	16 15 33.40	+20 19 24.8	16.5 N	B42
C/2005 L3	2008 05 14.88628	16 15 33.27	+20 19 26.0	16.4 N	B42
C/2005 L3	2008 05 14.88916	16 15 33.06	+20 19 26.9	16.3 N	B42
C/2005 L3	2008 05 14.89155	16 15 32.89	+20 19 28.4	16.5 N	B42
C/2005 L3	2008 05 14.89319	16 15 32.78	+20 19 28.7	16.4 N	B42
C/2005 L3	2008 05 14.89816	16 15 32.45	+20 19 30.9	16.2 N	629
C/2005 L3	2008 05 14.90313	16 15 32.08	+20 19 33.2	16.1 N	629
C/2005 L3	2008 05 15.59213	16 14 41.01	+20 24 39.2	15.0 T	900
C/2005 L3	2008 05 15.60124	16 14 40.33	+20 24 43.3		900
C/2005 L3	2008 05 15.89521	16 14 18.56	+20 26 52.8	14.9 N	J47

C/2005 L3	2008 05 15.89871	16 14 18.31	+20 26 54.3	14.9 N	J47
C/2005 L3	2008 05 15.90046	16 14 18.18	+20 26 55.1	14.9 N	J47

P/2005 SB₂₁₆ (LONEOS)

P/2005 SB ₂₁₆	2008 05 01.19424	09 37 06.83	+28 52 47.4	19.4 T	704
P/2005 SB ₂₁₆	2008 05 01.20476	09 37 07.15	+28 52 42.3	19.7 T	704
P/2005 SB ₂₁₆	2008 05 01.21535	09 37 07.20	+28 52 37.3	20.3 T	704
P/2005 SB ₂₁₆	2008 05 01.22590	09 37 07.46	+28 52 32.8	19.9 T	704
P/2005 SB ₂₁₆	2008 05 01.23640	09 37 07.59	+28 52 27.6	19.8 T	704
P/2005 SB ₂₁₆	2008 05 01.83654	09 37 16.84	+28 48 25.6	18.2 N	132
P/2005 SB ₂₁₆	2008 05 01.84410	09 37 16.90	+28 48 22.3	18.2 N	132
P/2005 SB ₂₁₆	2008 05 03.93268	09 37 51.19	+28 34 11.6	18.4 T	215
P/2005 SB ₂₁₆	2008 05 03.93391	09 37 51.22	+28 34 11.1	18.4 T	215
P/2005 SB ₂₁₆	2008 05 03.93514	09 37 51.26	+28 34 10.5	18.4 T	215
P/2005 SB ₂₁₆	2008 05 09.15031	09 39 31.90	+27 58 21.4	19.3 T	704
P/2005 SB ₂₁₆	2008 05 09.15042	09 39 31.94	+27 58 19.3	19.3 T	704
P/2005 SB ₂₁₆	2008 05 09.16021	09 39 32.09	+27 58 14.2	19.9 T	704
P/2005 SB ₂₁₆	2008 05 09.16032	09 39 32.21	+27 58 15.2	19.7 T	704
P/2005 SB ₂₁₆	2008 05 09.17008	09 39 32.34	+27 58 11.4	19.8 T	704
P/2005 SB ₂₁₆	2008 05 09.17996	09 39 32.49	+27 58 06.9	19.9 T	704
P/2005 SB ₂₁₆	2008 05 09.18007	09 39 32.60	+27 58 06.7	19.7 T	704
P/2005 SB ₂₁₆	2008 05 09.18991	09 39 32.74	+27 58 01.9	19.3 T	704
P/2005 SB ₂₁₆	2008 05 09.19002	09 39 32.82	+27 58 02.1	19.7 T	704

C/2006 E1 (McNaught)

C/2006 E1	2008 04 04.42993	04 05 45.10	-58 30 46.6	20.3 N	415
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P/2006 HR₃₀ (Siding Spring)

P/2006 HR ₃₀	2008 03 09.68031	12 04 16.78	-39 09 58.5	19.1 T	E12
P/2006 HR ₃₀	2008 03 09.69016	12 04 16.32	-39 09 58.0	18.7 T	E12
P/2006 HR ₃₀	2008 03 09.70012	12 04 15.74	-39 09 57.9	19.3 T	E12
P/2006 HR ₃₀	2008 03 09.71012	12 04 15.31	-39 09 57.9	19.1 T	E12
P/2006 HR ₃₀	2008 05 05.45448	11 25 50.55	-34 54 34.1	19.7 T	E12
P/2006 HR ₃₀	2008 05 05.46537	11 25 50.44	-34 54 29.1	20.0 T	E12
P/2006 HR ₃₀	2008 05 05.47631	11 25 50.19	-34 54 24.1	20.4 T	E12
P/2006 HR ₃₀	2008 05 05.48723	11 25 49.87	-34 54 20.6	19.8 T	E12

C/2006 K4 (NEAT)

C/2006 K4	2008 04 17.45538	06 29 09.19	-71 54 08.2	17.3 N	467
C/2006 K4	2008 04 17.45728	06 29 09.51	-71 54 05.1	17.1 N	467
C/2006 K4	2008 04 17.46259	06 29 10.46	-71 53 55.6	17.1 N	467
C/2006 K4	2008 04 19.51998	06 34 21.52	-70 54 00.4	17.5 N	467
C/2006 K4	2008 04 19.52723	06 34 22.74	-70 53 47.3	17.7 N	467
C/2006 K4	2008 04 19.53045	06 34 23.11	-70 53 42.3	17.0 N	467
C/2006 K4	2008 04 26.40919	06 49 52.08	-67 35 13.0	16.8 T	423
C/2006 K4	2008 04 26.44626	06 49 56.62	-67 34 09.1	17.4 T	423
C/2006 K4	2008 04 28.48799	06 54 06.25	-66 36 04.5	16.7 T	423
C/2006 K4	2008 04 28.51979	06 54 10.08	-66 35 10.0	17.1 T	423
C/2006 K4	2008 04 29.43156	06 55 58.43	-66 09 25.1	17.1 T	423
C/2006 K4	2008 04 29.46863	06 56 02.74	-66 08 22.6	16.8 T	423
C/2006 K4	2008 05 02.38540	07 01 37.65	-64 46 45.2	16.6 T	423
C/2006 K4	2008 05 02.40667	07 01 39.99	-64 46 09.8	16.8 T	423
C/2006 K4	2008 05 03.44056	07 03 34.73	-64 17 32.4	18.2 N	415
C/2006 K4	2008 05 03.44691	07 03 35.47	-64 17 21.5	18.2 N	415
C/2006 K4	2008 05 04.42748	07 05 22.78	-63 50 23.6	16.6 T	423

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C/2006 K4	2008 05 05.40225	07 07 07.74	-63 23 44.1	17.2 T	423
C/2006 K4	2008 05 05.40432	07 07 07.95	-63 23 41.1	16.1 T	E12
C/2006 K4	2008 05 06.43506	07 08 57.27	-62 55 39.7	17.7 N	467
C/2006 K4	2008 05 06.43671	07 08 57.50	-62 55 37.1	16.8 N	467
C/2006 K4	2008 05 06.43837	07 08 57.66	-62 55 34.5	17.6 N	467
C/2006 K4	2008 05 08.39923	07 12 21.65	-62 02 54.4	16.9 T	423
C/2006 K4	2008 05 08.42354	07 12 24.10	-62 02 15.9	16.7 T	423
C/2006 K4	2008 05 08.43140	07 12 24.92	-62 02 02.3	18.2 N	415
C/2006 K4	2008 05 08.43463	07 12 25.23	-62 01 56.8	17.6 N	415
C/2006 K4	2008 05 09.51325	07 14 15.03	-61 33 17.1	18.4 N	415
C/2006 K4	2008 05 09.51962	07 14 15.70	-61 33 06.9	18.5 N	415
C/2006 K4	2008 05 10.39112	07 15 43.28	-61 10 08.8	17.0 N	467
C/2006 K4	2008 05 10.39299	07 15 43.54	-61 10 05.8	17.0 N	467
C/2006 K4	2008 05 10.40447	07 15 44.75	-61 09 49.5	16.8 T	423
C/2006 K4	2008 05 10.40875	07 15 45.10	-61 09 40.9	17.2 N	467
C/2006 K4	2008 05 10.42574	07 15 46.83	-61 09 14.9	16.9 T	423
C/2006 K4	2008 05 14.43487	07 22 18.02	-59 25 42.1	17.0 N	467
C/2006 K4	2008 05 14.43649	07 22 18.19	-59 25 39.4	17.6 N	467
C/2006 K4	2008 05 14.43810	07 22 18.31	-59 25 37.5	17.3 N	467

C/2006 OF₂ (Broughton)

C/2006 OF ₂	2007 09 02.62418	21 32 48.73	-08 23 48.4	14.3 T	428
C/2006 OF ₂	2007 09 02.62515	21 32 48.69	-08 23 48.4	15.1 N	428
C/2006 OF ₂	2007 09 02.62615	21 32 48.67	-08 23 48.5	15.2 N	428
C/2006 OF ₂	2007 09 02.62722	21 32 48.60	-08 23 48.2	15.1 N	428
C/2006 OF ₂	2008 04 25.80291	00 16 07.02	+20 23 27.4	14.3 N	428
C/2006 OF ₂	2008 04 25.80475	00 16 07.15	+20 23 29.0	14.5 N	428
C/2006 OF ₂	2008 04 25.80660	00 16 07.33	+20 23 30.9	14.6 N	428
C/2006 OF ₂	2008 04 27.79982	00 19 16.82	+20 55 00.7	13.0 T	428
C/2006 OF ₂	2008 04 27.80262	00 19 17.13	+20 55 03.2	14.4 N	428
C/2006 OF ₂	2008 04 27.80542	00 19 17.39	+20 55 06.7	14.5 N	428

C/2006 Q1 (McNaught)

C/2006 Q1	2008 04 06.54588	09 28 06.35	-36 03 29.7	12.0 T	349
C/2006 Q1	2008 04 06.54778	09 28 06.40	-36 03 26.8		349
C/2006 Q1	2008 04 06.57563	09 28 06.97	-36 02 45.0		352
C/2006 Q1	2008 04 06.58005	09 28 07.02	-36 02 39.5	13.7 N	352
C/2006 Q1	2008 04 06.58443	09 28 07.00	-36 02 33.5		352
C/2006 Q1	2008 04 17.39117	09 33 39.53	-31 33 26.4	14.8 N	467
C/2006 Q1	2008 04 17.39197	09 33 39.56	-31 33 24.9	14.9 N	467
C/2006 Q1	2008 04 17.39274	09 33 39.59	-31 33 23.9	14.9 N	467
C/2006 Q1	2008 04 20.48788	09 35 44.34	-30 15 54.2		900
C/2006 Q1	2008 04 20.49422	09 35 44.66	-30 15 43.7	14.3 T	900
C/2006 Q1	2008 04 22.85702	09 37 28.03	-29 16 44.6	13.7 N	213
C/2006 Q1	2008 04 22.86010	09 37 28.16	-29 16 40.1	13.7 N	213
C/2006 Q1	2008 04 22.86240	09 37 28.29	-29 16 36.8	13.6 N	J51
C/2006 Q1	2008 04 22.86317	09 37 28.30	-29 16 35.5	13.7 N	213
C/2006 Q1	2008 04 22.86703	09 37 28.54	-29 16 29.6	13.6 N	J51
C/2006 Q1	2008 04 23.04664	09 37 36.62	-29 11 56.9		808
C/2006 Q1	2008 04 23.05428	09 37 36.97	-29 11 45.4		808
C/2006 Q1	2008 04 23.06146	09 37 37.27	-29 11 35.0		808
C/2006 Q1	2008 04 25.87851	09 39 50.18	-28 01 48.4	15.1 N	J40
C/2006 Q1	2008 04 25.88295	09 39 50.42	-28 01 42.4	13.7 N	J40
C/2006 Q1	2008 04 25.88509	09 39 50.53	-28 01 38.4	15.2 N	J40

C/2006 Q1	2008 04 25.88785	09 39 50.59	-28 01 34.7	14.3 N	J40
C/2006 Q1	2008 04 28.49759	09 42 02.04	-26 57 29.4	14.5 T	900
C/2006 Q1	2008 04 28.50441	09 42 02.34	-26 57 20.6		900
C/2006 Q1	2008 04 29.46337	09 42 52.63	-26 33 59.5	13.6 T	367
C/2006 Q1	2008 04 29.46615	09 42 52.81	-26 33 55.4	13.5 T	367
C/2006 Q1	2008 04 29.46892	09 42 52.91	-26 33 51.6	13.6 T	367
C/2006 Q1	2008 04 29.47509	09 42 53.21	-26 33 42.6		349
C/2006 Q1	2008 04 29.47812	09 42 53.37	-26 33 38.1		349
C/2006 Q1	2008 04 29.48119	09 42 53.54	-26 33 33.5	11.9 T	349
C/2006 Q1	2008 05 03.38965	09 46 28.66	-24 59 33.4	14.5 T	423
C/2006 Q1	2008 05 03.43340	09 46 31.10	-24 58 31.1	14.4 T	423
C/2006 Q1	2008 05 03.84280	09 46 54.58	-24 48 52.2	14.8 N	215
C/2006 Q1	2008 05 03.84350	09 46 54.62	-24 48 51.2	14.7 N	215
C/2006 Q1	2008 05 03.84421	09 46 54.66	-24 48 50.5	14.8 N	215
C/2006 Q1	2008 05 03.90803	09 46 58.34	-24 47 19.2	13.5 N	J24
C/2006 Q1	2008 05 03.91360	09 46 58.65	-24 47 11.1	13.5 N	J24
C/2006 Q1	2008 05 03.91728	09 46 58.86	-24 47 06.1	13.5 N	J24
C/2006 Q1	2008 05 04.44793	09 47 29.58	-24 34 30.3	12.1 T	E12
C/2006 Q1	2008 05 04.89541	09 47 55.73	-24 24 01.4	13.5 N	J24
C/2006 Q1	2008 05 04.90832	09 47 56.47	-24 23 42.9	13.6 N	J24
C/2006 Q1	2008 05 04.91965	09 47 57.12	-24 23 27.3	13.5 N	J24
C/2006 Q1	2008 05 06.42843	09 49 26.70	-23 48 06.6	14.9 N	467
C/2006 Q1	2008 05 06.42961	09 49 26.77	-23 48 04.9	15.0 N	467
C/2006 Q1	2008 05 06.43078	09 49 26.83	-23 48 03.3	15.1 N	467
C/2006 Q1	2008 05 06.47063	09 49 29.27	-23 47 12.8		900
C/2006 Q1	2008 05 06.47483	09 49 29.58	-23 47 06.8	13.2 T	367
C/2006 Q1	2008 05 06.47760	09 49 29.74	-23 47 02.8	13.2 T	367
C/2006 Q1	2008 05 06.47975	09 49 29.82	-23 46 59.5	14.4 T	900
C/2006 Q1	2008 05 06.48038	09 49 29.90	-23 46 59.1	13.3 T	367
C/2006 Q1	2008 05 06.84032	09 49 51.63	-23 38 38.1	14.0 N	A77
C/2006 Q1	2008 05 06.84375	09 49 51.81	-23 38 33.0	13.9 N	A77
C/2006 Q1	2008 05 06.84717	09 49 52.07	-23 38 27.8	13.9 N	A77
C/2006 Q1	2008 05 07.87388	09 50 54.66	-23 14 46.2	13.6 N	213
C/2006 Q1	2008 05 07.87539	09 50 54.76	-23 14 44.3	13.6 N	213
C/2006 Q1	2008 05 07.87692	09 50 54.86	-23 14 41.9	13.6 N	213
C/2006 Q1	2008 05 08.44448	09 51 29.93	-23 01 36.9	15.5 N	415
C/2006 Q1	2008 05 08.44594	09 51 30.04	-23 01 35.0	15.4 N	415
C/2006 Q1	2008 05 08.82571	09 51 53.68	-22 52 59.4	14.2 N	235
C/2006 Q1	2008 05 08.93545	09 52 00.47	-22 50 27.7	13.5 N	J24
C/2006 Q1	2008 05 08.93949	09 52 00.72	-22 50 22.3	13.5 N	J24
C/2006 Q1	2008 05 08.94352	09 52 00.97	-22 50 17.3	13.5 N	J24
C/2006 Q1	2008 05 10.37642	09 53 31.55	-22 17 46.8	14.8 N	467
C/2006 Q1	2008 05 10.37758	09 53 31.63	-22 17 45.2	14.8 N	467
C/2006 Q1	2008 05 10.37875	09 53 31.70	-22 17 43.7	14.9 N	467
C/2006 Q1	2008 05 10.85683	09 54 02.36	-22 07 04.5	14.3 N	J47
C/2006 Q1	2008 05 10.93421	09 54 07.25	-22 05 19.8	14.2 N	J47
C/2006 Q1	2008 05 10.93845	09 54 07.51	-22 05 14.1	14.3 N	J47
C/2006 Q1	2008 05 11.46962	09 54 41.91	-21 53 23.6	12.5 T	367
C/2006 Q1	2008 05 11.47378	09 54 42.18	-21 53 17.7	12.6 T	367
C/2006 Q1	2008 05 11.47829	09 54 42.45	-21 53 11.8	12.5 T	367
C/2006 Q1	2008 05 11.89250	09 55 09.27	-21 43 58.4	14.0 N	945
C/2006 Q1	2008 05 11.89377	09 55 09.39	-21 43 57.2	14.0 N	945
C/2006 Q1	2008 05 11.89459	09 55 09.41	-21 43 56.4	13.9 N	945

C/2006 Q1	2008 05 11.89701	09 55 09.59	-21 43 53.2	13.9 N	945
C/2006 Q1	2008 05 11.89854	09 55 09.76	-21 43 50.8	13.9 N	945
C/2006 Q1	2008 05 12.09402	09 55 22.55	-21 39 30.5	12.3 N	H47
C/2006 Q1	2008 05 12.10378	09 55 23.27	-21 39 20.8	12.6 N	H47
C/2006 Q1	2008 05 14.42867	09 57 57.23	-20 48 19.7	14.9 N	467
C/2006 Q1	2008 05 14.42947	09 57 57.27	-20 48 18.3	14.9 N	467
C/2006 Q1	2008 05 14.43027	09 57 57.33	-20 48 17.6	14.9 N	467
C/2006 Q1	2008 05 14.49044	09 58 01.49	-20 47 04.2	12.7 T	367
C/2006 Q1	2008 05 14.49323	09 58 01.68	-20 47 00.3	12.7 T	367
C/2006 Q1	2008 05 14.49600	09 58 01.84	-20 46 56.9	12.7 T	367
C/2006 Q1	2008 05 15.50522	09 59 10.16	-20 25 13.9	14.7 T	900
C/2006 Q1	2008 05 15.51434	09 59 10.76	-20 25 02.0		900
C/2006 Q1	2008 05 16.39008	10 00 10.84	-20 06 19.6	14.6 T	423
C/2006 Q1	2008 05 16.41317	10 00 12.39	-20 05 50.2	14.5 T	423

C/2006 S5 (Hill)

C/2006 S5	2008 02 28.84428	07 38 16.36	+14 54 35.2	16.8 N	629
C/2006 S5	2008 02 28.84842	07 38 16.42	+14 54 34.4	16.7 N	629
C/2006 S5	2008 04 06.56755	08 00 26.57	+13 12 59.3		349
C/2006 S5	2008 04 06.57233	08 00 26.82	+13 12 58.1		349
C/2006 S5	2008 04 06.57588	08 00 27.02	+13 12 57.6	15.6 T	349
C/2006 S5	2008 04 17.14762	08 10 43.64	+12 37 27.6	15.7 T	703
C/2006 S5	2008 04 17.15468	08 10 44.07	+12 37 26.9	15.8 T	703
C/2006 S5	2008 04 17.16173	08 10 44.50	+12 37 25.2	15.7 T	703
C/2006 S5	2008 04 17.16879	08 10 44.97	+12 37 24.1	15.8 T	703
C/2006 S5	2008 04 20.52537	08 14 16.27	+12 25 06.5		900
C/2006 S5	2008 04 20.52904	08 14 16.81	+12 25 06.7	16.2 T	900
C/2006 S5	2008 04 21.48391	08 15 17.94	+12 21 30.5	17.4 T	900
C/2006 S5	2008 04 21.49125	08 15 18.53	+12 21 30.3		900
C/2006 S5	2008 04 22.94992	08 16 53.38	+12 15 54.8	16.9 N	J40
C/2006 S5	2008 04 22.95113	08 16 53.57	+12 15 54.4	16.7 N	J40
C/2006 S5	2008 04 22.95361	08 16 53.76	+12 15 55.0	16.7 N	J40
C/2006 S5	2008 04 24.92487	08 19 03.56	+12 08 14.1	16.4 N	J38
C/2006 S5	2008 04 24.92706	08 19 03.71	+12 08 14.0	16.5 N	J38
C/2006 S5	2008 04 25.12959	08 19 17.19	+12 07 27.8		703
C/2006 S5	2008 04 25.13544	08 19 17.52	+12 07 25.4	16.0 T	703
C/2006 S5	2008 04 25.14127	08 19 17.91	+12 07 24.9		703
C/2006 S5	2008 04 25.14716	08 19 18.34	+12 07 23.9		703
C/2006 S5	2008 04 25.15055	08 19 18.52	+12 07 22.8	17.6 T	704
C/2006 S5	2008 04 25.16126	08 19 19.24	+12 07 20.7	17.8 T	704
C/2006 S5	2008 04 25.17196	08 19 19.97	+12 07 16.1	17.8 T	704
C/2006 S5	2008 04 25.18279	08 19 20.73	+12 07 14.0	17.5 T	704
C/2006 S5	2008 04 27.14721	08 21 32.35	+11 59 24.1	18.0 T	704
C/2006 S5	2008 04 27.15795	08 21 33.03	+11 59 22.1	17.9 T	704
C/2006 S5	2008 04 27.16858	08 21 33.82	+11 59 19.0	17.9 T	704
C/2006 S5	2008 04 27.17925	08 21 34.51	+11 59 16.4	17.9 T	704
C/2006 S5	2008 04 27.18990	08 21 35.30	+11 59 13.3	17.6 T	704
C/2006 S5	2008 04 27.88551	08 22 22.35	+11 56 24.0	16.3 N	J76
C/2006 S5	2008 04 27.88626	08 22 22.42	+11 56 23.8	16.4 N	J76
C/2006 S5	2008 04 27.88739	08 22 22.51	+11 56 23.3	16.4 N	J76
C/2006 S5	2008 05 01.89407	08 26 58.29	+11 39 39.7	17.1 N	232
C/2006 S5	2008 05 01.89762	08 26 58.56	+11 39 39.3	17.2 N	232
C/2006 S5	2008 05 01.90116	08 26 58.84	+11 39 38.8	17.4 N	232

C/2006 S5	2008 05 03.89632	08 29 18.89	+11 31 01.1	16.9 T	215
C/2006 S5	2008 05 03.89702	08 29 18.94	+11 31 00.8	17.3 T	215
C/2006 S5	2008 05 03.89773	08 29 18.99	+11 31 00.4	17.2 T	215
C/2006 S5	2008 05 04.14869	08 29 36.72	+11 29 55.6	18.3 T	704
C/2006 S5	2008 05 04.15909	08 29 37.44	+11 29 52.8	18.3 T	704
C/2006 S5	2008 05 04.16950	08 29 38.18	+11 29 49.8	18.3 T	704
C/2006 S5	2008 05 04.18000	08 29 38.91	+11 29 46.7	18.3 T	704
C/2006 S5	2008 05 04.19047	08 29 39.66	+11 29 43.7	17.9 T	704
C/2006 S5	2008 05 06.13695	08 31 58.14	+11 21 05.8	17.8 T	704
C/2006 S5	2008 05 06.14682	08 31 58.85	+11 21 03.5	18.1 T	704
C/2006 S5	2008 05 06.15662	08 31 59.52	+11 21 01.1	18.2 T	704
C/2006 S5	2008 05 06.16635	08 32 00.26	+11 20 57.7	17.8 T	704
C/2006 S5	2008 05 06.17594	08 32 00.94	+11 20 55.6	17.6 T	704
C/2006 S5	2008 05 07.82998	08 33 59.69	+11 13 25.6	16.6 N	235

P/2006 U5 (Christensen)

P/2006 U5	2008 04 14.36262	13 57 55.76	-14 13 24.7	19.9 T	G96
P/2006 U5	2008 04 14.36931	13 57 55.47	-14 13 23.4	20.6 T	G96
P/2006 U5	2008 04 14.37603	13 57 55.15	-14 13 22.5	19.5 T	G96
P/2006 U5	2008 04 14.38270	13 57 54.86	-14 13 20.4	20.0 T	G96
P/2006 U5	2008 04 30.25779	13 45 57.42	-13 18 00.6	20.7 T	G96
P/2006 U5	2008 04 30.26432	13 45 57.06	-13 17 59.4	20.9 T	G96
P/2006 U5	2008 04 30.27086	13 45 56.77	-13 17 58.2	20.0 T	G96
P/2006 U5	2008 04 30.27727	13 45 56.48	-13 17 57.1	20.0 T	G96

C/2006 V1 (Catalina)

C/2006 V1	2008 05 02.67614	20 40 49.60	-50 28 54.6	16.5 T	423
C/2006 V1	2008 05 02.71677	20 40 51.49	-50 28 57.4	16.9 T	423
C/2006 V1	2008 05 05.72603	20 43 02.00	-50 32 49.7	15.7 T	E12
C/2006 V1	2008 05 10.71215	20 45 59.57	-50 40 05.3	17.1 N	474
C/2006 V1	2008 05 10.71400	20 45 59.62	-50 40 05.4	17.3 N	474
C/2006 V1	2008 05 10.71609	20 45 59.69	-50 40 05.8	17.4 N	474

C/2006 W3 (Christensen)

C/2006 W3	2008 02 20.90233	03 14 00.00	+59 00 22.5	16.9 N	629
C/2006 W3	2008 02 20.90727	03 13 59.89	+59 00 21.2	16.8 N	629
C/2006 W3	2008 02 20.91223	03 13 59.72	+59 00 19.4	16.9 N	629
C/2006 W3	2008 04 20.47581	03 19 53.94	+55 58 36.2		900
C/2006 W3	2008 04 20.48037	03 19 54.09	+55 58 35.7	15.1 T	900

C/2006 XA₁ (LINEAR)

C/2006 XA ₁	2008 04 29.55923	15 43 15.85	-59 55 02.5	17.9 N	415
C/2006 XA ₁	2008 04 29.57048	15 43 15.36	-59 55 02.2	18.8 N	415
C/2006 XA ₁	2008 05 08.51187	15 32 15.79	-59 46 00.7	18.2 N	415
C/2006 XA ₁	2008 05 08.51843	15 32 15.41	-59 45 59.7	19.3 N	415

C/2007 B2 (Skiff)

C/2007 B2	2008 04 11.72410	12 15 30.67	+03 42 06.8		349
C/2007 B2	2008 04 11.72656	12 15 30.55	+03 42 06.0		349
C/2007 B2	2008 04 11.72900	12 15 30.44	+03 42 05.3	13.9 T	349
C/2007 B2	2008 04 12.98091	12 14 36.55	+03 35 10.9	15.5 N	J70
C/2007 B2	2008 04 12.98600	12 14 36.26	+03 35 08.7	15.5 N	J70
C/2007 B2	2008 04 12.98637	12 14 36.27	+03 35 09.0	15.5 N	J70
C/2007 B2	2008 04 21.58013	12 08 53.04	+02 43 54.3		900
C/2007 B2	2008 04 21.58927	12 08 52.71	+02 43 50.6	15.3 T	900

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C/2007 B2	2008 04 22.84916	12 08 07.35	+02 35 45.8	16.8 N	J40
C/2007 B2	2008 04 22.85387	12 08 07.26	+02 35 44.8	16.6 N	J40
C/2007 B2	2008 04 22.86877	12 08 06.66	+02 35 38.7	16.3 N	J40
C/2007 B2	2008 04 22.87709	12 08 06.36	+02 35 34.8	14.9 N	B20
C/2007 B2	2008 04 22.88243	12 08 06.17	+02 35 32.5	15.0 N	B20
C/2007 B2	2008 04 22.88600	12 08 06.02	+02 35 30.9	15.0 N	B20
C/2007 B2	2008 04 22.89481	12 08 05.71	+02 35 27.9	14.9 N	J79
C/2007 B2	2008 04 22.89553	12 08 05.69	+02 35 27.8	14.9 N	J79
C/2007 B2	2008 04 22.89626	12 08 05.66	+02 35 27.3	14.9 N	J79
C/2007 B2	2008 04 22.93029	12 08 04.54	+02 35 15.4	15.0 N	J51
C/2007 B2	2008 04 22.93684	12 08 04.25	+02 35 12.1	14.9 N	J51
C/2007 B2	2008 04 22.94339	12 08 04.01	+02 35 09.5	14.9 N	J51
C/2007 B2	2008 04 23.13056	12 07 57.27	+02 34 00.5		808
C/2007 B2	2008 04 23.13958	12 07 56.92	+02 33 56.6		808
C/2007 B2	2008 04 23.14653	12 07 56.67	+02 33 54.0		808
C/2007 B2	2008 04 24.06111	12 07 24.97	+02 27 55.5		808
C/2007 B2	2008 04 24.06910	12 07 24.66	+02 27 52.1		808
C/2007 B2	2008 04 24.07674	12 07 24.36	+02 27 49.2		808
C/2007 B2	2008 04 24.24201	12 07 19.10	+02 26 43.7	18.6 T	704
C/2007 B2	2008 04 24.25264	12 07 18.31	+02 26 36.8	19.3 T	704
C/2007 B2	2008 04 24.26324	12 07 17.94	+02 26 33.7	19.1 T	704
C/2007 B2	2008 04 24.27384	12 07 17.53	+02 26 29.0	19.3 T	704
C/2007 B2	2008 04 24.28443	12 07 16.96	+02 26 20.8	18.0 T	704
C/2007 B2	2008 04 24.31877	12 07 15.89	+02 26 10.0	15.0 N	H06
C/2007 B2	2008 04 24.87662	12 06 57.17	+02 22 27.9	15.2 N	A77
C/2007 B2	2008 04 24.88282	12 06 56.94	+02 22 25.4	15.2 N	A77
C/2007 B2	2008 04 24.88937	12 06 56.68	+02 22 22.5	14.9 N	B19
C/2007 B2	2008 04 24.89131	12 06 56.63	+02 22 21.8	14.9 N	B19
C/2007 B2	2008 04 24.89324	12 06 56.53	+02 22 21.1	15.0 N	B19
C/2007 B2	2008 04 24.94723	12 06 54.73	+02 21 59.5	14.8 N	J38
C/2007 B2	2008 04 24.94760	12 06 54.73	+02 21 59.5	14.9 N	J38
C/2007 B2	2008 04 24.94911	12 06 54.69	+02 21 58.9	15.0 N	J38
C/2007 B2	2008 04 25.25624	12 06 44.32	+02 19 56.1	15.0 N	H06
C/2007 B2	2008 04 25.68933	12 06 29.90	+02 17 00.7		D81
C/2007 B2	2008 04 25.69122	12 06 29.84	+02 17 00.7		D81
C/2007 B2	2008 04 25.69317	12 06 29.80	+02 17 01.3		D81
C/2007 B2	2008 04 25.69502	12 06 29.70	+02 16 58.3	14.3 T	D81
C/2007 B2	2008 04 25.86733	12 06 24.25	+02 15 49.4	15.2 N	473
C/2007 B2	2008 04 25.86772	12 06 24.23	+02 15 49.2	15.2 N	473
C/2007 B2	2008 04 25.86811	12 06 24.23	+02 15 49.1	15.2 N	473
C/2007 B2	2008 04 25.86889	12 06 24.21	+02 15 48.8	15.2 N	473
C/2007 B2	2008 04 25.88053	12 06 23.73	+02 15 44.0	16.9 N	B42
C/2007 B2	2008 04 25.88321	12 06 23.64	+02 15 42.9	16.9 N	B42
C/2007 B2	2008 04 25.88554	12 06 23.56	+02 15 42.3	16.8 N	B42
C/2007 B2	2008 04 25.88775	12 06 23.50	+02 15 40.8	16.6 N	B42
C/2007 B2	2008 04 25.88785	12 06 23.59	+02 15 41.1	15.7 N	J59
C/2007 B2	2008 04 25.89023	12 06 23.40	+02 15 40.1	16.7 N	B42
C/2007 B2	2008 04 25.89273	12 06 23.40	+02 15 39.0	15.9 N	J59
C/2007 B2	2008 04 25.89554	12 06 23.35	+02 15 37.8	15.7 N	J59
C/2007 B2	2008 04 25.91457	12 06 22.73	+02 15 31.3	14.8 N	939
C/2007 B2	2008 04 25.91920	12 06 22.57	+02 15 29.4	14.8 N	939
C/2007 B2	2008 04 25.92370	12 06 22.45	+02 15 27.7	14.9 N	J38
C/2007 B2	2008 04 25.92383	12 06 22.42	+02 15 27.6	14.8 N	939

C/2007 B2	2008 04 25.92647	12 06 22.30	+02 15 26.0	14.9 N	J38
C/2007 B2	2008 04 25.92757	12 06 22.24	+02 15 25.5	15.0 N	J38
C/2007 B2	2008 04 25.95666	12 06 21.26	+02 15 13.5	14.9 N	232
C/2007 B2	2008 04 25.96047	12 06 21.12	+02 15 11.9	14.9 N	232
C/2007 B2	2008 04 25.96810	12 06 20.87	+02 15 08.8	14.9 N	232
C/2007 B2	2008 04 26.87036	12 05 51.87	+02 09 01.3	15.8 N	629
C/2007 B2	2008 04 26.87543	12 05 51.76	+02 08 59.6	16.0 N	629
C/2007 B2	2008 04 26.92380	12 05 50.19	+02 08 40.6	15.1 T	B06
C/2007 B2	2008 04 26.92644	12 05 50.10	+02 08 39.5	15.0 T	B06
C/2007 B2	2008 04 26.93021	12 05 50.01	+02 08 38.2	15.0 T	B06
C/2007 B2	2008 04 26.93257	12 05 49.89	+02 08 36.9	15.0 T	B06
C/2007 B2	2008 04 26.93541	12 05 49.82	+02 08 36.2	15.0 T	B06
C/2007 B2	2008 04 26.93737	12 05 49.72	+02 08 35.3	15.0 T	B06
C/2007 B2	2008 04 26.93993	12 05 49.75	+02 08 33.3	15.0 T	B06
C/2007 B2	2008 04 26.94228	12 05 49.59	+02 08 32.8	14.9 T	B06
C/2007 B2	2008 04 26.96422	12 05 48.95	+02 08 24.5	14.9 N	A10
C/2007 B2	2008 04 26.96613	12 05 48.83	+02 08 22.5	14.9 N	A10
C/2007 B2	2008 04 26.96801	12 05 48.76	+02 08 22.3	14.9 N	A10
C/2007 B2	2008 04 26.96990	12 05 48.69	+02 08 21.1	14.9 N	A10
C/2007 B2	2008 04 26.97178	12 05 48.69	+02 08 20.3	14.9 N	A10
C/2007 B2	2008 04 26.97329	12 05 48.58	+02 08 19.8	14.9 N	A10
C/2007 B2	2008 04 26.99725	12 05 47.84	+02 08 10.0	14.8 N	939
C/2007 B2	2008 04 27.00187	12 05 47.69	+02 08 08.2	14.9 N	939
C/2007 B2	2008 04 27.00652	12 05 47.54	+02 08 06.3	14.8 N	939
C/2007 B2	2008 04 27.01914	12 05 47.05	+02 08 01.3	15.4 N	J70
C/2007 B2	2008 04 27.01951	12 05 47.09	+02 08 01.5	15.4 N	J70
C/2007 B2	2008 04 27.01990	12 05 47.07	+02 08 03.4	15.4 N	J70
C/2007 B2	2008 04 27.02027	12 05 47.00	+02 08 01.3	15.4 N	J70
C/2007 B2	2008 04 27.02064	12 05 47.00	+02 08 00.2	15.4 N	J70
C/2007 B2	2008 04 27.02101	12 05 47.02	+02 07 59.3	15.4 N	J70
C/2007 B2	2008 04 27.02138	12 05 46.97	+02 08 00.2	15.4 N	J70
C/2007 B2	2008 04 27.02175	12 05 47.02	+02 07 58.2	15.4 N	J70
C/2007 B2	2008 04 27.02212	12 05 46.97	+02 08 00.3	15.4 N	J70
C/2007 B2	2008 04 27.02249	12 05 47.02	+02 08 02.4	15.4 N	J70
C/2007 B2	2008 04 27.16318	12 05 42.71	+02 07 02.0	15.3 N	H06
C/2007 B2	2008 04 27.89289	12 05 19.99	+02 02 00.5	14.9 N	J76
C/2007 B2	2008 04 27.89439	12 05 19.96	+02 01 59.8	14.9 N	J76
C/2007 B2	2008 04 27.89552	12 05 19.92	+02 01 59.2	14.9 N	J76
C/2007 B2	2008 04 28.24459	12 05 09.19	+01 59 34.3	14.9 N	H06
C/2007 B2	2008 04 28.60366	12 04 58.34	+01 57 04.5		900
C/2007 B2	2008 04 28.61831	12 04 57.88	+01 56 57.9	15.2 T	900
C/2007 B2	2008 04 29.24516	12 04 39.41	+01 52 36.0	19.4 T	704
C/2007 B2	2008 04 29.25543	12 04 39.11	+01 52 30.2	19.5 T	704
C/2007 B2	2008 04 29.26571	12 04 38.72	+01 52 26.3	20.2 T	704
C/2007 B2	2008 04 29.27602	12 04 38.40	+01 52 22.0	19.9 T	704
C/2007 B2	2008 04 29.28632	12 04 37.90	+01 52 13.1	18.9 T	704
C/2007 B2	2008 04 29.90101	12 04 20.41	+01 47 56.2	15.1 N	B19
C/2007 B2	2008 04 29.90362	12 04 20.36	+01 47 55.0	15.2 N	B19
C/2007 B2	2008 04 29.90629	12 04 20.27	+01 47 54.0	15.0 N	B19
C/2007 B2	2008 04 29.95436	12 04 18.87	+01 47 33.6	14.9 N	945
C/2007 B2	2008 04 29.95806	12 04 18.77	+01 47 32.3	15.0 N	945
C/2007 B2	2008 04 29.96000	12 04 18.74	+01 47 31.3	14.9 N	945
C/2007 B2	2008 04 29.96098	12 04 18.71	+01 47 31.0	15.0 N	945

C/2007 B2	2008 04 29.96264	12 04 18.64	+01 47 30.1	15.0 N	945	C/2007 B2	2008 05 04.96909	12 02 09.69	+01 10 54.2	17.4 N	987
C/2007 B2	2008 04 30.32791	12 04 08.46	+01 44 59.1	16.6 N	E85	C/2007 B2	2008 05 05.24806	12 02 03.41	+01 08 50.7	19.4 T	704
C/2007 B2	2008 04 30.33002	12 04 08.36	+01 44 57.8	16.5 N	E85	C/2007 B2	2008 05 05.25820	12 02 03.08	+01 08 44.5	20.0 T	704
C/2007 B2	2008 04 30.33432	12 04 08.24	+01 44 56.0	16.5 N	E85	C/2007 B2	2008 05 05.26838	12 02 02.83	+01 08 40.8	19.9 T	704
C/2007 B2	2008 04 30.86896	12 03 53.32	+01 41 02.7	15.0 N	J79	C/2007 B2	2008 05 05.27854	12 02 02.59	+01 08 35.7	20.1 T	704
C/2007 B2	2008 04 30.87002	12 03 53.30	+01 41 02.2	15.0 N	J79	C/2007 B2	2008 05 05.28869	12 02 02.26	+01 08 26.2	18.9 T	704
C/2007 B2	2008 04 30.87110	12 03 53.27	+01 41 01.8	15.0 N	J79	C/2007 B2	2008 05 05.59064	12 01 55.59	+01 06 13.4	15.5 T	900
C/2007 B2	2008 04 30.90576	12 03 52.24	+01 40 46.3	15.7 N	A81	C/2007 B2	2008 05 05.59978	12 01 55.47	+01 06 10.1		900
C/2007 B2	2008 04 30.91457	12 03 51.96	+01 40 42.4	15.4 N	A81	C/2007 B2	2008 05 05.88920	12 01 49.09	+01 03 57.4	14.0 T	585
C/2007 B2	2008 04 30.92288	12 03 51.72	+01 40 38.5	15.5 N	A81	C/2007 B2	2008 05 05.89179	12 01 49.00	+01 03 55.9	14.1 T	585
C/2007 B2	2008 04 30.93119	12 03 51.49	+01 40 35.1	15.4 N	A81	C/2007 B2	2008 05 05.89649	12 01 48.97	+01 03 52.2	15.9 N	585
C/2007 B2	2008 04 30.97221	12 03 50.36	+01 40 17.5	15.0 N	J53	C/2007 B2	2008 05 05.91119	12 01 48.57	+01 03 46.2	15.7 N	585
C/2007 B2	2008 04 30.98141	12 03 50.09	+01 40 13.5	15.0 N	J53	C/2007 B2	2008 05 05.91288	12 01 48.60	+01 03 44.9	15.8 N	585
C/2007 B2	2008 04 30.98412	12 03 50.03	+01 40 12.8	15.0 N	945	C/2007 B2	2008 05 05.91457	12 01 48.53	+01 03 44.6	15.8 N	585
C/2007 B2	2008 04 30.98556	12 03 50.06	+01 40 12.4	15.0 N	945	C/2007 B2	2008 05 05.94194	12 01 47.99	+01 03 32.0	15.7 N	510
C/2007 B2	2008 04 30.98624	12 03 49.95	+01 40 11.7	15.0 N	J53	C/2007 B2	2008 05 05.94523	12 01 47.91	+01 03 30.9	15.9 N	510
C/2007 B2	2008 04 30.98686	12 03 50.10	+01 40 11.4	15.0 N	945	C/2007 B2	2008 05 05.95431	12 01 47.63	+01 03 26.3	15.7 N	510
C/2007 B2	2008 04 30.98815	12 03 49.94	+01 40 10.7	15.1 N	945	C/2007 B2	2008 05 06.19169	12 01 42.60	+01 01 39.4	15.4 N	H06
C/2007 B2	2008 04 30.99229	12 03 49.81	+01 40 08.7	15.1 N	945	C/2007 B2	2008 05 06.62744	12 01 33.25	+00 58 19.9		349
C/2007 B2	2008 05 01.86690	12 03 26.44	+01 33 49.2	16.0 N	J59	C/2007 B2	2008 05 06.62994	12 01 33.20	+00 58 18.5		349
C/2007 B2	2008 05 01.87189	12 03 26.25	+01 33 48.0	15.8 N	J59	C/2007 B2	2008 05 06.63248	12 01 33.15	+00 58 17.4	13.9 T	349
C/2007 B2	2008 05 01.87812	12 03 26.06	+01 33 44.1	15.9 N	J59	C/2007 B2	2008 05 06.89813	12 01 27.73	+00 56 14.2	16.3 N	510
C/2007 B2	2008 05 01.88248	12 03 25.92	+01 33 43.5	15.1 N	B20	C/2007 B2	2008 05 06.90061	12 01 27.67	+00 56 13.1	16.4 N	510
C/2007 B2	2008 05 01.89054	12 03 25.72	+01 33 40.1	15.1 N	B20	C/2007 B2	2008 05 06.90568	12 01 27.54	+00 56 11.4	16.4 N	510
C/2007 B2	2008 05 01.89479	12 03 25.61	+01 33 38.4	15.1 N	B20	C/2007 B2	2008 05 06.90836	12 01 27.57	+00 56 11.1	15.3 N	J24
C/2007 B2	2008 05 01.90385	12 03 25.34	+01 33 33.9	14.8 N	132	C/2007 B2	2008 05 06.91946	12 01 27.30	+00 56 05.2	15.3 N	J24
C/2007 B2	2008 05 01.90678	12 03 25.27	+01 33 32.7	14.7 N	132	C/2007 B2	2008 05 06.92685	12 01 27.14	+00 56 02.1	15.3 N	J24
C/2007 B2	2008 05 01.90971	12 03 25.19	+01 33 31.3	14.8 N	132	C/2007 B2	2008 05 07.28706	12 01 19.96	+00 53 19.5	16.5 N	E85
C/2007 B2	2008 05 01.91931	12 03 24.91	+01 33 27.3	14.9 N	232	C/2007 B2	2008 05 07.28784	12 01 19.93	+00 53 19.0	16.2 N	E85
C/2007 B2	2008 05 01.92307	12 03 24.80	+01 33 25.8	14.9 N	232	C/2007 B2	2008 05 07.28860	12 01 19.89	+00 53 18.6	16.4 N	E85
C/2007 B2	2008 05 01.92682	12 03 24.69	+01 33 24.1	14.9 N	232	C/2007 B2	2008 05 07.86464	12 01 08.37	+00 48 46.6	15.3 N	235
C/2007 B2	2008 05 02.63495	12 03 06.21	+01 28 14.4	15.4 T	900	C/2007 B2	2008 05 07.90333	12 01 07.60	+00 48 28.3	15.2 T	A97
C/2007 B2	2008 05 02.64407	12 03 05.99	+01 28 10.4		900	C/2007 B2	2008 05 07.91733	12 01 07.32	+00 48 21.6	15.1 T	A97
C/2007 B2	2008 05 02.93389	12 02 58.74	+01 26 02.7	15.1 N	J38	C/2007 B2	2008 05 07.93367	12 01 06.99	+00 48 14.1	15.1 T	A97
C/2007 B2	2008 05 02.93608	12 02 58.69	+01 26 02.1	15.1 N	J38	C/2007 B2	2008 05 07.94345	12 01 06.82	+00 48 09.7	15.8 N	J66
C/2007 B2	2008 05 02.93950	12 02 58.61	+01 26 00.4	15.1 N	J38	C/2007 B2	2008 05 07.94705	12 01 06.78	+00 48 08.2	15.7 N	J66
C/2007 B2	2008 05 03.96985	12 02 33.12	+01 18 22.6	15.5 N	215	C/2007 B2	2008 05 07.95245	12 01 06.62	+00 48 05.4	15.9 N	J66
C/2007 B2	2008 05 03.97056	12 02 33.10	+01 18 22.3	15.5 N	215	C/2007 B2	2008 05 07.95608	12 01 06.55	+00 48 03.7	16.2 N	J66
C/2007 B2	2008 05 03.97126	12 02 33.08	+01 18 22.0	15.4 N	215	C/2007 B2	2008 05 07.98026	12 01 06.07	+00 47 52.7	15.9 N	510
C/2007 B2	2008 05 04.14526	12 02 29.01	+01 17 04.9	14.6 N	H47	C/2007 B2	2008 05 07.98273	12 01 06.00	+00 47 51.4	16.0 N	510
C/2007 B2	2008 05 04.15928	12 02 28.63	+01 16 59.1	14.7 N	H47	C/2007 B2	2008 05 07.99014	12 01 05.86	+00 47 48.0	15.9 N	510
C/2007 B2	2008 05 04.21884	12 02 27.31	+01 16 36.8	13.8 T	703	C/2007 B2	2008 05 08.85285	12 00 49.79	+00 41 04.2	13.5 N	560
C/2007 B2	2008 05 04.22417	12 02 27.20	+01 16 33.4	13.9 T	703	C/2007 B2	2008 05 08.85364	12 00 49.75	+00 41 03.4	15.4 N	235
C/2007 B2	2008 05 04.22952	12 02 27.06	+01 16 31.6	13.9 T	703	C/2007 B2	2008 05 08.85803	12 00 49.70	+00 41 01.9	13.6 N	560
C/2007 B2	2008 05 04.23300	12 02 26.87	+01 16 26.3	15.5 N	H06	C/2007 B2	2008 05 08.86047	12 00 49.58	+00 41 00.8	13.5 N	560
C/2007 B2	2008 05 04.23486	12 02 26.91	+01 16 28.2	13.9 T	703	C/2007 B2	2008 05 09.94405	12 00 30.58	+00 32 28.5	15.2 N	J24
C/2007 B2	2008 05 04.85770	12 02 12.29	+01 11 44.4	15.4 N	233	C/2007 B2	2008 05 09.94892	12 00 30.47	+00 32 26.0	15.3 N	J24
C/2007 B2	2008 05 04.86873	12 02 12.02	+01 11 39.3	15.4 N	233	C/2007 B2	2008 05 09.95380	12 00 30.35	+00 32 24.1	15.3 N	J24
C/2007 B2	2008 05 04.88058	12 02 11.73	+01 11 33.9	15.4 N	233	C/2007 B2	2008 05 10.12362	12 00 27.52	+00 31 02.8	15.3 N	H47
C/2007 B2	2008 05 04.91598	12 02 11.04	+01 11 19.6	15.2 N	J51	C/2007 B2	2008 05 10.13182	12 00 27.36	+00 30 59.1	15.5 N	H47
C/2007 B2	2008 05 04.92670	12 02 10.76	+01 11 14.9	15.1 N	J51	C/2007 B2	2008 05 10.41391	12 00 22.70	+00 28 48.0	15.9 N	467
C/2007 B2	2008 05 04.93387	12 02 10.58	+01 11 11.3	15.2 N	J51	C/2007 B2	2008 05 10.41530	12 00 22.68	+00 28 47.3	15.9 N	467
C/2007 B2	2008 05 04.96836	12 02 09.69	+01 10 54.2	17.4 N	987	C/2007 B2	2008 05 10.41671	12 00 22.65	+00 28 46.6	15.9 N	467

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C/2007 B2	2008 05 11.33634	12 00 08.21	+00 21 24.7	16.4 N	E85
C/2007 B2	2008 05 11.33750	12 00 08.21	+00 21 24.3	16.2 N	E85
C/2007 B2	2008 05 11.33866	12 00 08.18	+00 21 23.8	16.4 N	E85
C/2007 B2	2008 05 11.88918	12 00 00.02	+00 16 53.9	15.2 N	J51
C/2007 B2	2008 05 11.89791	11 59 59.87	+00 16 50.4	15.2 N	J51
C/2007 B2	2008 05 11.90554	11 59 59.76	+00 16 46.3	15.3 N	J24
C/2007 B2	2008 05 11.90663	11 59 59.78	+00 16 45.8	15.1 N	J51
C/2007 B2	2008 05 11.91282	11 59 59.64	+00 16 42.4	15.3 N	J24
C/2007 B2	2008 05 11.92494	11 59 59.48	+00 16 36.7	15.3 N	J24
C/2007 B2	2008 05 11.93346	11 59 59.29	+00 16 31.7	15.3 N	945
C/2007 B2	2008 05 11.93622	11 59 59.26	+00 16 30.3	15.2 N	945
C/2007 B2	2008 05 11.93769	11 59 59.25	+00 16 29.6	15.3 N	945
C/2007 B2	2008 05 11.94096	11 59 59.20	+00 16 27.8	15.3 N	945
C/2007 B2	2008 05 11.94270	11 59 59.17	+00 16 27.3	15.2 N	945
C/2007 B2	2008 05 12.16034	11 59 55.99	+00 14 41.3	15.0 N	H47
C/2007 B2	2008 05 12.17655	11 59 55.80	+00 14 32.6	14.8 N	H47
C/2007 B2	2008 05 12.83904	11 59 46.77	+00 09 09.8	15.4 N	B20
C/2007 B2	2008 05 12.84191	11 59 46.75	+00 09 09.5	15.5 N	B20
C/2007 B2	2008 05 12.84477	11 59 46.74	+00 09 08.0	15.4 N	B20
C/2007 B2	2008 05 12.95529	11 59 45.16	+00 08 12.4	17.0 N	510
C/2007 B2	2008 05 12.96191	11 59 45.02	+00 08 09.7	17.1 N	510
C/2007 B2	2008 05 12.97495	11 59 44.89	+00 08 04.8	15.4 N	J24
C/2007 B2	2008 05 12.98652	11 59 44.70	+00 07 59.0	15.4 N	J24
C/2007 B2	2008 05 13.00834	11 59 44.39	+00 07 48.3	15.4 N	J24
C/2007 B2	2008 05 17.30164	11 58 59.71	-00 27 55.2	16.5 N	E85
C/2007 B2	2008 05 17.30384	11 58 59.68	-00 27 56.3	16.7 N	E85
C/2007 B2	2008 05 17.30678	11 58 59.65	-00 27 57.9	16.5 N	E85

P/2007 C2 (Catalina)

P/2007 C2	2008 04 07.89352	07 42 18.57	+16 14 22.1	18.5 T	215
P/2007 C2	2008 04 07.89457	07 42 18.61	+16 14 22.4	18.3 T	215
P/2007 C2	2008 04 07.89563	07 42 18.73	+16 14 22.5	18.2 T	215
P/2007 C2	2008 05 03.88682	07 59 24.30	+15 28 19.5	18.7 T	1 215

C/2007 D1 (LINEAR)

C/2007 D1	2008 04 30.85596	10 54 58.26	+04 30 06.2	17.1 N	A77
C/2007 D1	2008 05 01.88252	10 54 57.09	+04 32 52.6	17.8 N	132
C/2007 D1	2008 05 01.88984	10 54 57.09	+04 32 54.5	18.1 N	132
C/2007 D1	2008 05 01.89717	10 54 57.08	+04 32 55.1	17.8 N	132

C/2007 D3 (LINEAR)

C/2007 D3	2008 05 02.13673	08 33 24.80	+08 30 19.7	18.8 T	703
C/2007 D3	2008 05 02.14268	08 33 24.98	+08 30 22.1	18.6 T	703
C/2007 D3	2008 05 02.14862	08 33 25.05	+08 30 23.3	19.2 T	703
C/2007 D3	2008 05 02.15458	08 33 25.20	+08 30 23.0	19.5 T	703
C/2007 D3	2008 05 02.17784	08 33 25.83	+08 30 32.0	19.1 T	703
C/2007 D3	2008 05 02.18441	08 33 25.98	+08 30 32.7	18.8 T	703
C/2007 D3	2008 05 02.19102	08 33 26.11	+08 30 36.0	19.5 T	703
C/2007 D3	2008 05 02.19759	08 33 26.20	+08 30 36.5	19.1 T	703
C/2007 D3	2008 05 03.91162	08 34 09.57	+08 37 46.7	18.1 T	215

C/2007 G1 (LINEAR)

C/2007 G1	2008 04 19.11435	18 17 17.41	-07 53 03.6	14.8 N	B19
C/2007 G1	2008 04 19.11722	18 17 17.32	-07 53 06.2	14.9 N	B19
C/2007 G1	2008 04 19.11996	18 17 17.22	-07 53 07.4	14.9 N	B19

C/2007 G1	2008 04 22.77106	18 15 30.94	-08 26 02.0		349
C/2007 G1	2008 04 22.77472	18 15 30.81	-08 26 04.1		349
C/2007 G1	2008 04 22.77840	18 15 30.69	-08 26 06.1	14.5 T	349
C/2007 G1	2008 04 23.08327	18 15 20.85	-08 28 57.4		204
C/2007 G1	2008 04 23.11591	18 15 19.73	-08 29 16.3	15.7 N	204
C/2007 G1	2008 04 26.04325	18 13 36.19	-08 57 40.9	15.3 N	939
C/2007 G1	2008 04 26.04417	18 13 36.16	-08 57 40.1	15.1 N	945
C/2007 G1	2008 04 26.04514	18 13 36.06	-08 57 41.3	15.1 N	945
C/2007 G1	2008 04 26.04616	18 13 36.06	-08 57 41.8	15.1 N	945
C/2007 G1	2008 04 26.04716	18 13 36.04	-08 57 42.3	15.1 N	945
C/2007 G1	2008 04 26.04788	18 13 36.01	-08 57 43.8	15.3 N	939
C/2007 G1	2008 04 26.05252	18 13 35.81	-08 57 46.3	15.2 N	939
C/2007 G1	2008 04 26.10058	18 13 33.95	-08 58 15.7	15.3 N	232
C/2007 G1	2008 04 26.10301	18 13 33.81	-08 58 16.8	15.3 N	232
C/2007 G1	2008 04 26.10544	18 13 33.73	-08 58 19.3	15.2 N	232
C/2007 G1	2008 04 27.02753	18 12 57.89	-09 07 36.2	15.4 N	939
C/2007 G1	2008 04 27.03358	18 12 57.63	-09 07 40.2	15.4 N	939
C/2007 G1	2008 04 27.03962	18 12 57.38	-09 07 44.3	15.3 N	939
C/2007 G1	2008 04 28.73124	18 11 47.35	-09 25 15.8	16.6 N	900
C/2007 G1	2008 04 28.74313	18 11 46.76	-09 25 22.0		900
C/2007 G1	2008 05 01.00945	18 10 04.60	-09 49 49.3	18.3 N	510
C/2007 G1	2008 05 01.01192	18 10 04.49	-09 49 50.7	17.5 N	510
C/2007 G1	2008 05 01.01439	18 10 04.37	-09 49 52.0	17.8 N	510
C/2007 G1	2008 05 01.02560	18 10 03.85	-09 50 01.0	14.9 N	945
C/2007 G1	2008 05 01.02888	18 10 03.67	-09 50 02.3	15.0 N	945
C/2007 G1	2008 05 01.03041	18 10 03.59	-09 50 03.6	15.0 N	945
C/2007 G1	2008 05 01.03182	18 10 03.46	-09 50 04.4	15.0 N	945
C/2007 G1	2008 05 01.03317	18 10 03.39	-09 50 05.4	15.0 N	945
C/2007 G1	2008 05 01.40231	18 09 45.69	-09 54 08.2	16.1 T	704
C/2007 G1	2008 05 01.41281	18 09 45.02	-09 54 12.7	17.8 T	704
C/2007 G1	2008 05 01.42335	18 09 44.59	-09 54 23.4	16.8 T	704
C/2007 G1	2008 05 01.43382	18 09 44.00	-09 54 30.9	17.0 T	704
C/2007 G1	2008 05 01.44431	18 09 43.48	-09 54 38.3	16.5 T	704
C/2007 G1	2008 05 02.04897	18 09 14.23	-10 01 24.4	15.3 N	132
C/2007 G1	2008 05 02.05221	18 09 14.13	-10 01 26.9	15.6 N	132
C/2007 G1	2008 05 02.05545	18 09 13.96	-10 01 29.0	15.5 N	132
C/2007 G1	2008 05 02.11066	18 09 11.24	-10 02 05.8	14.5 N	B19
C/2007 G1	2008 05 02.11236	18 09 11.18	-10 02 07.2	14.5 N	B19
C/2007 G1	2008 05 02.11392	18 09 11.05	-10 02 08.4	14.5 N	B19
C/2007 G1	2008 05 02.73334	18 08 40.06	-10 09 10.4	15.8 N	900
C/2007 G1	2008 05 02.73791	18 08 39.92	-10 09 12.2		900
C/2007 G1	2008 05 03.06075	18 08 23.43	-10 12 54.4	14.9 N	945
C/2007 G1	2008 05 03.06516	18 08 23.19	-10 12 57.3	14.9 N	945
C/2007 G1	2008 05 03.07080	18 08 22.94	-10 13 01.4	14.9 N	945
C/2007 G1	2008 05 03.74792	18 07 47.52	-10 20 49.6	17.0 T	367
C/2007 G1	2008 05 03.75103	18 07 47.43	-10 20 50.6	16.8 T	367
C/2007 G1	2008 05 04.02617	18 07 32.96	-10 24 03.2	17.4 N	510
C/2007 G1	2008 05 04.02781	18 07 32.89	-10 24 04.8	17.2 N	510
C/2007 G1	2008 05 04.02947	18 07 32.84	-10 24 06.3	16.8 N	510
C/2007 G1	2008 05 05.70208	18 06 00.92	-10 43 58.4	15.5 T	367
C/2007 G1	2008 05 05.70521	18 06 00.77	-10 44 00.7	15.8 T	367
C/2007 G1	2008 05 05.70833	18 06 00.57	-10 44 03.0	15.7 T	367
C/2007 G1	2008 05 05.71318	18 06 00.26	-10 44 06.8		900

C/2007 G1	2008 05 05.72228	18 05 59.76	-10 44 12.8	16.1 T	900
C/2007 G1	2008 05 06.03377	18 05 42.04	-10 47 59.4	16.0 N	215
C/2007 G1	2008 05 06.03447	18 05 42.00	-10 48 00.0	15.9 N	215
C/2007 G1	2008 05 06.03517	18 05 41.96	-10 48 00.5	15.8 N	215
C/2007 G1	2008 05 06.57914	18 05 10.56	-10 54 34.4	16.6 N	E85
C/2007 G1	2008 05 06.58319	18 05 10.31	-10 54 37.3	16.5 N	E85
C/2007 G1	2008 05 06.58722	18 05 10.05	-10 54 40.4	16.6 N	E85
C/2007 G1	2008 05 08.05219	18 03 42.36	-11 12 57.0	15.9 N	510
C/2007 G1	2008 05 08.05383	18 03 42.18	-11 12 57.7	16.0 N	510
C/2007 G1	2008 05 08.09462	18 03 39.70	-11 13 29.2	15.9 N	510
C/2007 G1	2008 05 09.34766	18 02 21.06	-11 29 27.1	15.9 T	704
C/2007 G1	2008 05 09.35774	18 02 20.43	-11 29 36.0	16.5 T	704
C/2007 G1	2008 05 09.36788	18 02 19.89	-11 29 43.3	16.7 T	704
C/2007 G1	2008 05 09.37794	18 02 19.08	-11 29 51.9	16.7 T	704
C/2007 G1	2008 05 09.38801	18 02 18.43	-11 29 58.0	16.2 T	704
C/2007 G1	2008 05 09.39424	18 02 18.09	-11 30 03.4	14.6 N	H47
C/2007 G1	2008 05 09.40681	18 02 17.25	-11 30 13.0	14.3 N	H47
C/2007 G1	2008 05 09.62719	18 02 03.20	-11 33 00.7	17.0 N	415
C/2007 G1	2008 05 09.63003	18 02 03.01	-11 33 03.0	17.1 N	415
C/2007 G1	2008 05 09.99440	18 01 39.26	-11 37 51.8	16.1 T	108
C/2007 G1	2008 05 10.00081	18 01 38.86	-11 37 53.2	15.7 T	108
C/2007 G1	2008 05 10.00347	18 01 38.68	-11 37 57.3	15.6 T	108
C/2007 G1	2008 05 10.14001	18 01 29.74	-11 39 44.3	14.7 N	J24
C/2007 G1	2008 05 10.15179	18 01 28.95	-11 39 53.7	14.6 N	J24
C/2007 G1	2008 05 10.16003	18 01 28.42	-11 39 59.8	14.6 N	J24
C/2007 G1	2008 05 10.23513	18 01 23.54	-11 40 55.8		834
C/2007 G1	2008 05 10.24947	18 01 22.54	-11 41 06.7		2 834
C/2007 G1	2008 05 11.26713	18 00 14.56	-11 54 38.0	15.2 N	H06
C/2007 G1	2008 05 11.29718	18 00 12.35	-11 55 02.5	15.1 N	H06
C/2007 G1	2008 05 12.00147	17 59 24.02	-12 04 29.2	14.8 N	945
C/2007 G1	2008 05 12.00463	17 59 23.81	-12 04 31.6	14.8 N	945
C/2007 G1	2008 05 12.00617	17 59 23.71	-12 04 32.7	14.8 N	945
C/2007 G1	2008 05 12.00770	17 59 23.58	-12 04 34.8	14.8 N	945
C/2007 G1	2008 05 12.00925	17 59 23.51	-12 04 35.3	14.8 N	945
C/2007 G1	2008 05 12.30437	17 59 02.84	-12 08 34.8	16.0 T	704
C/2007 G1	2008 05 12.31491	17 59 02.11	-12 08 44.1	16.3 T	704
C/2007 G1	2008 05 12.32533	17 59 01.36	-12 08 52.6	16.1 T	704
C/2007 G1	2008 05 12.33576	17 59 00.65	-12 09 00.1	16.1 T	704
C/2007 G1	2008 05 12.34618	17 58 59.66	-12 09 10.3	16.9 T	704
C/2007 G1	2008 05 13.02795	17 58 11.60	-12 18 28.2	16.6 N	510
C/2007 G1	2008 05 13.03057	17 58 11.41	-12 18 30.8	16.8 N	510
C/2007 G1	2008 05 13.16255	17 58 01.89	-12 20 19.1	14.5 N	J24
C/2007 G1	2008 05 13.16719	17 58 01.52	-12 20 22.6	14.5 N	J24
C/2007 G1	2008 05 13.17008	17 58 01.30	-12 20 25.4	15.4 N	J40
C/2007 G1	2008 05 13.17065	17 58 01.27	-12 20 25.3	14.5 N	J24
C/2007 G1	2008 05 13.17493	17 58 00.92	-12 20 29.7	15.4 N	J40
C/2007 G1	2008 05 13.17572	17 58 00.88	-12 20 30.2	15.5 N	J40
C/2007 G1	2008 05 13.17627	17 58 00.85	-12 20 30.5	15.7 N	J40
C/2007 G1	2008 05 13.30549	17 57 51.68	-12 22 17.9	15.0 N	H06
C/2007 G1	2008 05 13.34219	17 57 49.02	-12 22 48.3	15.0 N	H06
C/2007 G1	2008 05 13.36132	17 57 47.42	-12 23 01.0	16.1 T	704
C/2007 G1	2008 05 13.37183	17 57 46.59	-12 23 10.6	16.2 T	704
C/2007 G1	2008 05 13.38233	17 57 45.90	-12 23 21.1	16.4 T	704

C/2007 G1	2008 05 13.39285	17 57 45.10	-12 23 27.7	16.2 T	704
C/2007 G1	2008 05 13.40333	17 57 44.20	-12 23 37.9	16.3 T	704
C/2007 G1	2008 05 14.58436	17 56 17.67	-12 40 08.3	15.2 T	367
C/2007 G1	2008 05 14.58679	17 56 17.46	-12 40 09.9	15.2 T	367
C/2007 G1	2008 05 14.58922	17 56 17.29	-12 40 12.4	15.3 T	367
C/2007 G1	2008 05 14.96088	17 55 49.22	-12 45 28.3	13.9 T	585
C/2007 G1	2008 05 14.96352	17 55 49.09	-12 45 30.4	14.0 T	585
C/2007 G1	2008 05 14.96494	17 55 48.97	-12 45 32.2	16.3 N	585
C/2007 G1	2008 05 14.96968	17 55 48.57	-12 45 36.2	16.3 N	585
C/2007 G1	2008 05 14.97737	17 55 48.10	-12 45 41.9	16.2 N	585
C/2007 G1	2008 05 15.67168	17 54 54.97	-12 55 35.5		900
C/2007 G1	2008 05 15.67624	17 54 54.63	-12 55 39.8	15.7 T	900
C/2007 G1	2008 05 16.36295	17 54 01.00	-13 05 35.8	14.7 T	H51
C/2007 G1	2008 05 16.36387	17 54 00.95	-13 05 36.6	14.6 T	H51
C/2007 G1	2008 05 16.36478	17 54 00.89	-13 05 37.4	14.6 T	H51
C/2007 G1	2008 05 16.36571	17 54 00.83	-13 05 38.0	14.6 T	H51
C/2007 G1	2008 05 16.37487	17 54 00.15	-13 05 45.1	14.6 T	H51
C/2007 G1	2008 05 16.37579	17 54 00.01	-13 05 45.8	15.0 T	H51
C/2007 G1	2008 05 16.37670	17 53 59.92	-13 05 46.5	14.8 T	H51
C/2007 G1	2008 05 16.37762	17 53 59.87	-13 05 47.2	15.0 T	H51
C/2007 G1	2008 05 16.37853	17 53 59.80	-13 05 48.1	14.8 T	H51

C/2007 JA₂₁ (LINEAR)

C/2007 JA ₂₁	2008 04 13.10507	17 08 06.98	+17 09 04.6	19.4 N	204
C/2007 JA ₂₁	2008 04 13.14770	17 08 05.73	+17 09 06.3		204
C/2007 JA ₂₁	2008 05 06.02491	16 54 47.47	+17 05 42.9	18.9 T	215
C/2007 JA ₂₁	2008 05 06.02667	16 54 47.40	+17 05 42.4	19.1 T	215
C/2007 JA ₂₁	2008 05 06.02844	16 54 47.31	+17 05 41.7	18.8 T	215

C/2007 M2 (Catalina)

C/2007 M2	2008 03 29.74257	11 44 43.75	+10 36 34.8		349
C/2007 M2	2008 03 29.74567	11 44 43.52	+10 36 33.7	16.6 T	349
C/2007 M2	2008 04 20.44325	11 18 31.17	+08 37 25.4	17.3 N	E85
C/2007 M2	2008 04 20.44480	11 18 31.07	+08 37 24.4	17.3 N	E85
C/2007 M2	2008 04 20.44633	11 18 30.88	+08 37 23.2	17.4 N	E85
C/2007 M2	2008 04 21.53755	11 17 22.46	+08 30 17.1	16.7 T	900
C/2007 M2	2008 04 21.54488	11 17 22.03	+08 30 13.4		900
C/2007 M2	2008 04 22.90058	11 15 58.51	+08 21 18.4	16.6 N	J79
C/2007 M2	2008 04 22.90130	11 15 58.48	+08 21 18.0	16.5 N	J79
C/2007 M2	2008 04 22.90201	11 15 58.58	+08 21 17.8	16.5 N	J79
C/2007 M2	2008 04 23.87157	11 14 59.99	+08 14 50.8	16.4 N	J51
C/2007 M2	2008 04 23.87818	11 14 59.61	+08 14 47.8	16.4 N	J51
C/2007 M2	2008 04 23.88347	11 14 59.30	+08 14 45.3	16.4 N	J51
C/2007 M2	2008 04 24.20103	11 14 40.34	+08 12 37.0	18.0 T	704
C/2007 M2	2008 04 24.21127	11 14 39.69	+08 12 32.4	18.2 T	704
C/2007 M2	2008 04 24.22059	11 14 39.03	+08 12 29.9		703
C/2007 M2	2008 04 24.22150	11 14 39.05	+08 12 28.8	18.0 T	704
C/2007 M2	2008 04 24.22702	11 14 38.64	+08 12 26.5		703
C/2007 M2	2008 04 24.23238	11 14 38.40	+08 12 24.8	18.3 T	704
C/2007 M2	2008 04 24.23344	11 14 38.27	+08 12 24.5	16.5 T	703
C/2007 M2	2008 04 24.23985	11 14 37.82	+08 12 21.4		703
C/2007 M2	2008 04 24.24336	11 14 37.76	+08 12 20.3	17.7 T	704
C/2007 M2	2008 04 25.02923	11 13 51.39	+08 07 01.7	18.1 N	J40
C/2007 M2	2008 04 25.03834	11 13 50.87	+08 06 58.2	18.1 N	J40

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C/2007 M2	2008 04 25.04960	11 13 50.15	+08 06 52.4	16.7 N	J40
C/2007 M2	2008 04 26.93083	11 12 02.10	+07 53 58.7	18.0 N	629
C/2007 M2	2008 04 26.93583	11 12 01.76	+07 53 56.7	18.2 N	629
C/2007 M2	2008 04 29.24099	11 09 54.97	+07 37 50.1	18.4 T	704
C/2007 M2	2008 04 29.25127	11 09 54.45	+07 37 45.2	18.4 T	704
C/2007 M2	2008 04 29.26154	11 09 53.89	+07 37 39.3	18.9 T	704
C/2007 M2	2008 04 29.27185	11 09 53.30	+07 37 36.5	18.6 T	704
C/2007 M2	2008 04 29.28214	11 09 52.62	+07 37 32.0	18.3 T	704
C/2007 M2	2008 04 30.37286	11 08 54.90	+07 29 49.3	17.9 N	E85
C/2007 M2	2008 04 30.37528	11 08 54.74	+07 29 48.3	17.9 N	E85
C/2007 M2	2008 04 30.37850	11 08 54.59	+07 29 46.6	18.2 N	E85
C/2007 M2	2008 04 30.85808	11 08 29.65	+07 26 17.6	16.9 N	J79
C/2007 M2	2008 04 30.85916	11 08 29.83	+07 26 15.0	16.2 N	J79
C/2007 M2	2008 04 30.86022	11 08 29.72	+07 26 14.4	16.1 N	J79
C/2007 M2	2008 04 30.86523	11 08 29.27	+07 26 14.5	17.0 N	A77
C/2007 M2	2008 04 30.86833	11 08 29.10	+07 26 13.1	16.8 N	A77
C/2007 M2	2008 04 30.87143	11 08 28.93	+07 26 11.7	16.8 N	A77
C/2007 M2	2008 04 30.96086	11 08 24.23	+07 25 33.5	16.8 N	J40
C/2007 M2	2008 04 30.96622	11 08 23.95	+07 25 31.2	17.7 N	J40
C/2007 M2	2008 04 30.97496	11 08 23.52	+07 25 28.1	18.1 N	J40
C/2007 M2	2008 04 30.97980	11 08 23.26	+07 25 25.2	17.9 N	J40
C/2007 M2	2008 05 01.82474	11 07 40.13	+07 19 19.0	17.6 N	232
C/2007 M2	2008 05 01.82992	11 07 39.88	+07 19 16.9	17.7 N	232
C/2007 M2	2008 05 01.83770	11 07 39.50	+07 19 13.7	17.3 N	232
C/2007 M2	2008 05 01.89756	11 07 36.32	+07 18 48.1	17.2 N	132
C/2007 M2	2008 05 01.90242	11 07 36.08	+07 18 45.3	17.5 N	132
C/2007 M2	2008 05 01.90566	11 07 35.93	+07 18 43.6	17.2 N	132
C/2007 M2	2008 05 02.61728	11 07 00.26	+07 13 33.5	17.5 T	900
C/2007 M2	2008 05 02.62829	11 06 59.59	+07 13 29.0		900
C/2007 M2	2008 05 03.95562	11 05 54.71	+07 03 43.3	17.3 T	215
C/2007 M2	2008 05 03.95633	11 05 54.71	+07 03 43.3	17.4 T	215
C/2007 M2	2008 05 03.95703	11 05 54.60	+07 03 42.0		215
C/2007 M2	2008 05 05.13751	11 04 58.90	+06 54 59.4	16.6 T	G96
C/2007 M2	2008 05 05.14421	11 04 58.62	+06 54 56.2	16.6 T	G96
C/2007 M2	2008 05 05.15098	11 04 58.29	+06 54 53.4	16.6 T	G96
C/2007 M2	2008 05 05.15767	11 04 57.97	+06 54 50.6	16.7 T	G96
C/2007 M2	2008 05 05.16659	11 04 57.61	+06 54 47.3	16.5 T	703
C/2007 M2	2008 05 05.17582	11 04 57.21	+06 54 44.2	16.6 T	703
C/2007 M2	2008 05 05.18502	11 04 56.74	+06 54 40.1	16.5 T	703
C/2007 M2	2008 05 05.19427	11 04 56.35	+06 54 36.0	16.5 T	703
C/2007 M2	2008 05 06.19451	11 04 10.25	+06 47 04.9	18.3 T	704
C/2007 M2	2008 05 06.20523	11 04 09.72	+06 47 00.4	18.4 T	704
C/2007 M2	2008 05 06.21575	11 04 09.21	+06 46 55.3	18.6 T	704
C/2007 M2	2008 05 06.22627	11 04 08.76	+06 46 51.0	18.3 T	704
C/2007 M2	2008 05 06.23681	11 04 08.13	+06 46 45.6	18.3 T	704
C/2007 M2	2008 05 07.92498	11 02 53.53	+06 34 01.0	17.2 N	J55
C/2007 M2	2008 05 07.93578	11 02 53.07	+06 33 56.2	17.2 N	J55
C/2007 M2	2008 05 07.93985	11 02 52.85	+06 33 54.1	17.3 N	J55

C/2007 M3 (LINEAR)

C/2007 M3	2008 04 29.28674	15 27 08.01	-15 10 10.8	691
C/2007 M3	2008 04 29.30438	15 27 05.62	-15 10 05.5	691
C/2007 M3	2008 04 29.32201	15 27 03.37	-15 10 01.9	691

C/2007 M3	2008 04 29.34634	15 27 00.27	-15 09 56.9	18.2 T	704
C/2007 M3	2008 04 29.35678	15 26 58.87	-15 09 53.7	18.1 T	704
C/2007 M3	2008 04 29.36722	15 26 57.61	-15 09 51.0	18.3 T	704
C/2007 M3	2008 04 29.37793	15 26 56.33	-15 09 47.3	19.1 T	704
C/2007 M3	2008 04 29.38837	15 26 54.96	-15 09 45.4	18.0 T	704
C/2007 M3	2008 05 01.98701	15 21 28.23	-14 59 00.1	17.0 N	132
C/2007 M3	2008 05 01.99511	15 21 27.13	-14 58 58.1	17.3 N	132
C/2007 M3	2008 05 02.00321	15 21 26.16	-14 58 55.8	16.6 N	132
C/2007 M3	2008 05 02.03131	15 21 22.61	-14 58 48.9		204
C/2007 M3	2008 05 02.08435	15 21 15.88	-14 58 35.4	17.3 N	204
C/2007 M3	2008 05 06.30121	15 12 25.41	-14 40 10.7	18.2 T	704
C/2007 M3	2008 05 06.31178	15 12 24.03	-14 40 07.7	18.2 T	704
C/2007 M3	2008 05 06.32233	15 12 22.67	-14 40 05.4	18.3 T	704
C/2007 M3	2008 05 06.33288	15 12 21.33	-14 40 01.2	18.1 T	704
C/2007 M3	2008 05 06.34347	15 12 20.00	-14 39 59.5	17.7 T	704
C/2007 M3	2008 05 07.95107	15 08 58.46	-14 32 42.7	17.4 T	215
C/2007 M3	2008 05 07.95212	15 08 58.32	-14 32 42.4	17.4 T	215
C/2007 M3	2008 05 07.95318	15 08 58.19	-14 32 42.2	17.2 T	215
C/2007 M3	2008 05 11.32023	15 01 59.52	-14 17 06.4	16.1 T	703
C/2007 M3	2008 05 11.32742	15 01 58.63	-14 17 04.8		703
C/2007 M3	2008 05 11.35285	15 01 55.44	-14 16 57.1		703
C/2007 M3	2008 05 11.38052	15 01 52.21	-14 16 47.3	18.0 N	E85
C/2007 M3	2008 05 11.39965	15 01 49.82	-14 16 42.4	17.9 N	E85
C/2007 M3	2008 05 11.40267	15 01 49.45	-14 16 41.6	17.9 N	E85
C/2007 M3	2008 05 13.25822	14 58 01.72	-14 08 01.2	18.4 T	704
C/2007 M3	2008 05 13.26878	14 58 00.40	-14 07 57.7	18.5 T	704
C/2007 M3	2008 05 13.27931	14 57 59.17	-14 07 54.4	18.4 T	704
C/2007 M3	2008 05 13.28984	14 57 57.81	-14 07 51.2	18.4 T	704
C/2007 M3	2008 05 13.30038	14 57 56.57	-14 07 48.4	18.0 T	704

C/2007 N3 (Lulin)

C/2007 N3	2008 05 05.77366	21 53 15.05	-12 01 07.4	15.6 T	900
C/2007 N3	2008 05 05.77811	21 53 14.99	-12 01 07.4	15.4 T	367
C/2007 N3	2008 05 05.77840	21 53 15.02	-12 01 07.5		900
C/2007 N3	2008 05 05.78100	21 53 14.97	-12 01 07.4		D81
C/2007 N3	2008 05 05.78436	21 53 14.97	-12 01 07.7	15.4 T	367
C/2007 N3	2008 05 05.78442	21 53 14.99	-12 01 08.5		D81
C/2007 N3	2008 05 05.78749	21 53 14.96	-12 01 07.6	15.4 T	367
C/2007 N3	2008 05 05.78858	21 53 14.87	-12 01 09.2	14.6 T	D81
C/2007 N3	2008 05 09.66468	21 52 51.76	-12 01 22.1	15.9 N	415
C/2007 N3	2008 05 09.66897	21 52 51.67	-12 01 22.5	16.1 N	415

C/2007 S2 (Lemmon)

C/2007 S2	2008 04 28.14437	08 15 00.51	+14 42 57.3	18.8 T	704
C/2007 S2	2008 04 28.15497	08 15 00.99	+14 42 56.6	19.2 T	704
C/2007 S2	2008 04 28.16557	08 15 01.28	+14 42 55.3	19.5 T	704
C/2007 S2	2008 04 28.17627	08 15 01.35	+14 42 52.5	19.3 T	704
C/2007 S2	2008 04 28.18702	08 15 01.55	+14 42 50.8	19.1 T	704
C/2007 S2	2008 04 28.82722	08 15 16.62	+14 41 33.1		118
C/2007 S2	2008 04 28.83639	08 15 16.85	+14 41 31.1		118

P/2007 T4 (Gibbs)

P/2007 T4	2008 04 04.87634	11 00 38.51	+34 18 56.9	20.8 N	204
P/2007 T4	2008 04 04.91829	11 00 37.02	+34 18 34.9		204

P/2007 T4	2008 04 25.24030	10 54 30.87	+30 59 20.6	22.3 T	G96
P/2007 T4	2008 04 25.24692	10 54 30.76	+30 59 16.0	21.3 T	G96
C/2007 T5 (Gibbs)					
C/2007 T5	2008 04 26.17022	08 14 06.73	+40 58 16.3		G96
C/2007 T5	2008 04 26.17696	08 14 07.02	+40 58 16.9	18.1 T	G96
C/2007 T5	2008 04 26.18369	08 14 07.34	+40 58 16.5		G96
C/2007 T5	2008 04 26.19039	08 14 07.68	+40 58 16.6		G96
C/2007 T5	2008 04 27.82553	08 15 26.45	+40 58 26.2		118
C/2007 T5	2008 04 27.83209	08 15 26.72	+40 58 25.2		118
P/2007 T6 (Catalina)					
P/2007 T6	2008 04 07.90934	08 58 35.71	+36 51 32.2	19.9 T	215
P/2007 T6	2008 04 27.90801	09 13 49.52	+35 11 54.9	19.7 N	J29
P/2007 T6	2008 04 27.93688	09 13 50.85	+35 11 45.0	19.3 N	J29
P/2007 T6	2008 04 27.95694	09 13 51.89	+35 11 37.5	19.1 N	J29
P/2007 V1 (Larson)					
P/2007 V1	2008 03 03.12764	03 46 29.53	+30 28 34.4	19.9 T	G96
P/2007 V1	2008 03 03.13421	03 46 30.07	+30 28 34.9	20.1 T	G96
P/2007 V1	2008 03 03.14086	03 46 30.64	+30 28 34.8	19.5 T	G96
P/2007 V1	2008 03 03.14744	03 46 31.26	+30 28 34.8	19.6 T	G96
P/2007 VQ₁₁ (Catalina)					
P/2007 VQ ₁₁	2008 03 27.12003	04 53 46.68	+11 46 21.9	19.6 T	704
P/2007 VQ ₁₁	2008 03 27.13192	04 53 47.75	+11 46 25.8	19.8 T	704
P/2007 VQ ₁₁	2008 03 27.14385	04 53 48.78	+11 46 28.7	19.7 T	704
P/2007 VQ ₁₁	2008 03 27.15596	04 53 49.79	+11 46 34.6	19.8 T	704
P/2007 VQ ₁₁	2008 03 27.16789	04 53 51.01	+11 46 38.7	20.0 T	704
C/2007 W1 (Boattini)					
C/2007 W1	2008 04 06.60399	12 03 42.21	-18 08 53.9		352
C/2007 W1	2008 04 06.60839	12 03 41.65	-18 08 56.1		352
C/2007 W1	2008 04 06.61279	12 03 41.01	-18 08 58.1		352
C/2007 W1	2008 04 06.61719	12 03 40.40	-18 09 00.1	14.6 N	352
C/2007 W1	2008 04 07.88640	12 00 50.56	-18 19 46.2	15.7 N	A92
C/2007 W1	2008 04 07.89241	12 00 49.78	-18 19 47.7	15.5 N	A92
C/2007 W1	2008 04 07.90176	12 00 48.44	-18 19 52.7	15.6 N	A92
C/2007 W1	2008 04 07.90269	12 00 48.28	-18 19 54.1	15.4 N	A92
C/2007 W1	2008 04 09.08414	11 58 04.75	-18 29 35.7		834
C/2007 W1	2008 04 09.09455	11 58 03.24	-18 29 41.2		834
C/2007 W1	2008 04 10.89544	11 53 43.80	-18 45 06.6	15.8 N	J70
C/2007 W1	2008 04 10.90075	11 53 43.22	-18 45 08.4	16.1 N	J70
C/2007 W1	2008 04 10.90373	11 53 42.55	-18 45 09.8	16.3 N	J70
C/2007 W1	2008 04 10.90456	11 53 42.49	-18 45 10.5	16.2 N	J70
C/2007 W1	2008 04 10.90569	11 53 42.31	-18 45 11.6	14.8 N	J70
C/2007 W1	2008 04 10.90606	11 53 42.22	-18 45 13.6	16.0 N	J70
C/2007 W1	2008 04 10.90644	11 53 42.11	-18 45 12.8	16.4 N	J70
C/2007 W1	2008 04 10.90755	11 53 42.02	-18 45 12.6	15.6 N	J70
C/2007 W1	2008 04 10.91185	11 53 41.35	-18 45 15.5	14.3 N	J70
C/2007 W1	2008 04 14.87296	11 43 28.28	-19 18 32.1	12.7 T	585
C/2007 W1	2008 04 14.87711	11 43 27.63	-19 18 33.1	12.7 T	585
C/2007 W1	2008 04 14.87860	11 43 27.36	-19 18 35.1	15.4 N	585
C/2007 W1	2008 04 17.47763	11 36 14.36	-19 39 55.6	15.5 N	467
C/2007 W1	2008 04 17.47836	11 36 14.20	-19 39 56.0	15.7 N	467

C/2007 W1	2008 04 17.47903	11 36 14.10	-19 39 56.4	15.7 N	467
C/2007 W1	2008 04 20.43764	11 27 32.55	-20 04 35.2	16.1 N	E85
C/2007 W1	2008 04 20.43898	11 27 32.26	-20 04 36.0	16.1 N	E85
C/2007 W1	2008 04 20.44030	11 27 32.00	-20 04 36.8	16.3 N	E85
C/2007 W1	2008 04 21.51630	11 24 14.91	-20 13 53.5		900
C/2007 W1	2008 04 21.52542	11 24 13.44	-20 13 55.3	14.6 T	900
C/2007 W1	2008 04 21.86657	11 23 10.37	-20 16 46.9	14.4 N	J51
C/2007 W1	2008 04 21.87307	11 23 09.14	-20 16 49.0	14.2 N	J51
C/2007 W1	2008 04 21.87958	11 23 07.84	-20 16 52.7	14.3 N	J51
C/2007 W1	2008 04 21.93552	11 22 56.94	-20 17 21.4	14.4 N	J47
C/2007 W1	2008 04 21.94126	11 22 55.81	-20 17 24.2	14.5 N	J47
C/2007 W1	2008 04 21.94242	11 22 55.61	-20 17 24.6	14.6 N	J47
C/2007 W1	2008 04 21.95218	11 22 53.74	-20 17 29.7	14.4 N	J47
C/2007 W1	2008 04 22.85870	11 20 03.27	-20 25 05.0	15.0 N	A77
C/2007 W1	2008 04 22.86213	11 20 02.67	-20 25 06.6	15.2 N	A77
C/2007 W1	2008 04 22.86553	11 20 01.94	-20 25 08.2	15.0 N	A77
C/2007 W1	2008 04 22.87438	11 20 00.70	-20 25 08.3	14.1 N	J51
C/2007 W1	2008 04 22.88554	11 19 58.51	-20 25 15.2	14.1 N	J51
C/2007 W1	2008 04 22.88844	11 19 57.58	-20 25 18.8	14.3 N	J79
C/2007 W1	2008 04 22.89000	11 19 57.26	-20 25 19.5	14.3 N	J79
C/2007 W1	2008 04 22.89072	11 19 57.14	-20 25 19.9	14.3 N	J79
C/2007 W1	2008 04 22.89394	11 19 56.78	-20 25 19.5	14.2 N	J51
C/2007 W1	2008 04 22.89645	11 19 55.94	-20 25 23.3	14.5 N	213
C/2007 W1	2008 04 22.89737	11 19 55.77	-20 25 23.9	14.5 N	213
C/2007 W1	2008 04 22.89829	11 19 55.60	-20 25 24.0	14.4 N	213
C/2007 W1	2008 04 23.06898	11 19 23.16	-20 26 29.8		808
C/2007 W1	2008 04 23.07674	11 19 21.68	-20 26 33.6		808
C/2007 W1	2008 04 23.08403	11 19 20.15	-20 26 37.2		808
C/2007 W1	2008 04 23.32659	11 18 34.43	-20 28 36.0	15.6 N	467
C/2007 W1	2008 04 23.32736	11 18 34.28	-20 28 36.2	15.5 N	467
C/2007 W1	2008 04 23.32813	11 18 34.12	-20 28 36.8	15.6 N	467
C/2007 W1	2008 04 23.89550	11 16 44.38	-20 33 42.5	15.2 N	A77
C/2007 W1	2008 04 23.89719	11 16 44.06	-20 33 43.6	14.6 N	A77
C/2007 W1	2008 04 23.89888	11 16 43.72	-20 33 44.3	14.9 N	A77
C/2007 W1	2008 04 24.87089	11 13 34.26	-20 41 50.4	15.1 N	A77
C/2007 W1	2008 04 24.87345	11 13 33.74	-20 41 51.4	15.2 N	A77
C/2007 W1	2008 04 24.94209	11 13 19.99	-20 42 25.8	14.1 N	J38
C/2007 W1	2008 04 24.94360	11 13 19.66	-20 42 26.8	14.1 N	J38
C/2007 W1	2008 04 24.94398	11 13 19.56	-20 42 27.2	14.1 N	J38
C/2007 W1	2008 04 24.94709	11 13 18.88	-20 42 28.0	14.2 N	945
C/2007 W1	2008 04 24.94906	11 13 18.63	-20 42 29.8	14.2 N	945
C/2007 W1	2008 04 24.95166	11 13 17.90	-20 42 30.3	14.1 N	945
C/2007 W1	2008 04 24.95583	11 13 17.26	-20 42 32.8	14.1 N	945
C/2007 W1	2008 04 24.95696	11 13 16.86	-20 42 33.1	14.1 N	945
C/2007 W1	2008 04 25.85827	11 10 18.54	-20 50 04.3	15.2 N	J59
C/2007 W1	2008 04 25.86459	11 10 17.21	-20 50 07.1	15.0 N	J59
C/2007 W1	2008 04 25.86944	11 10 16.25	-20 50 09.4	15.2 N	J59
C/2007 W1	2008 04 25.89025	11 10 11.95	-20 50 18.8	15.1 N	J40
C/2007 W1	2008 04 25.89392	11 10 11.17	-20 50 21.2	14.1 N	J40
C/2007 W1	2008 04 25.89576	11 10 10.80	-20 50 22.2	15.0 N	J40
C/2007 W1	2008 04 25.90164	11 10 09.48	-20 50 26.2	15.1 T	A77
C/2007 W1	2008 04 25.90190	11 10 09.57	-20 50 24.7	14.1 N	J40
C/2007 W1	2008 04 25.90249	11 10 09.40	-20 50 25.5	14.1 N	939

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C/2007 W1	2008 04 25.90336	11 10 09.10	-20 50 26.8	14.7 T	A77
C/2007 W1	2008 04 25.90502	11 10 08.86	-20 50 26.8	14.1 N	939
C/2007 W1	2008 04 25.90506	11 10 08.77	-20 50 27.7	15.0 T	A77
C/2007 W1	2008 04 25.90756	11 10 08.33	-20 50 28.2	14.1 N	939
C/2007 W1	2008 04 25.94168	11 10 01.20	-20 50 45.1	14.3 N	213
C/2007 W1	2008 04 25.94255	11 10 01.08	-20 50 45.5	14.3 N	213
C/2007 W1	2008 04 25.94429	11 10 00.72	-20 50 46.1	14.2 N	213
C/2007 W1	2008 04 26.01446	11 09 46.30	-20 51 20.3	13.9 N	945
C/2007 W1	2008 04 26.01552	11 09 45.98	-20 51 21.3	14.1 N	945
C/2007 W1	2008 04 26.01670	11 09 45.90	-20 51 23.3	13.9 N	945
C/2007 W1	2008 04 26.85495	11 06 57.09	-20 58 23.0	15.2 N	629
C/2007 W1	2008 04 26.85978	11 06 56.04	-20 58 26.5	15.4 N	629
C/2007 W1	2008 04 26.90281	11 06 47.34	-20 58 47.0	14.2 N	939
C/2007 W1	2008 04 26.90537	11 06 46.82	-20 58 48.1	14.2 N	939
C/2007 W1	2008 04 26.90793	11 06 46.30	-20 58 49.3	14.2 N	939
C/2007 W1	2008 04 27.84570	11 03 34.04	-21 06 41.0	14.0 N	B68
C/2007 W1	2008 04 27.84628	11 03 33.90	-21 06 41.6	14.0 N	B68
C/2007 W1	2008 04 27.88883	11 03 24.97	-21 07 02.2	13.9 N	J76
C/2007 W1	2008 04 27.89071	11 03 24.54	-21 07 03.5	13.9 N	J76
C/2007 W1	2008 04 27.89146	11 03 24.37	-21 07 03.9	13.9 N	J76
C/2007 W1	2008 04 27.90592	11 03 21.27	-21 07 11.2	14.7 N	A77
C/2007 W1	2008 04 27.90762	11 03 20.94	-21 07 11.9	14.2 N	A77
C/2007 W1	2008 04 27.90933	11 03 20.52	-21 07 12.9	13.9 N	A77
C/2007 W1	2008 04 28.51006	11 01 15.62	-21 12 14.5	14.7 N	900
C/2007 W1	2008 04 28.51640	11 01 14.21	-21 12 18.1		900
C/2007 W1	2008 04 29.44741	10 57 58.54	-21 20 07.9		349
C/2007 W1	2008 04 29.44987	10 57 58.00	-21 20 09.1		349
C/2007 W1	2008 04 29.45237	10 57 57.46	-21 20 10.3	9.6 T	349
C/2007 W1	2008 04 29.47239	10 57 53.21	-21 20 20.4	11.9 T	367
C/2007 W1	2008 04 29.47517	10 57 52.67	-21 20 22.2	11.7 T	367
C/2007 W1	2008 04 29.47795	10 57 51.99	-21 20 24.0	11.7 T	367
C/2007 W1	2008 04 29.83194	10 56 36.49	-21 23 24.2	14.7 N	A77
C/2007 W1	2008 04 29.83404	10 56 36.01	-21 23 25.1	14.7 N	A77
C/2007 W1	2008 04 29.83575	10 56 35.65	-21 23 25.9	14.6 N	A77
C/2007 W1	2008 04 29.89906	10 56 21.72	-21 23 57.8	15.5 N	B20
C/2007 W1	2008 04 29.90104	10 56 21.28	-21 23 58.8	15.6 N	B20
C/2007 W1	2008 04 29.90301	10 56 20.80	-21 23 59.9	15.6 N	B20
C/2007 W1	2008 04 29.97176	10 56 05.85	-21 24 36.8	13.8 N	945
C/2007 W1	2008 04 29.97191	10 56 05.84	-21 24 37.1	13.9 N	945
C/2007 W1	2008 04 29.97223	10 56 05.83	-21 24 36.2	13.8 N	945
C/2007 W1	2008 04 29.97238	10 56 05.86	-21 24 36.8	13.8 N	945
C/2007 W1	2008 04 30.84301	10 52 58.49	-21 31 57.7	14.4 N	A77
C/2007 W1	2008 04 30.84472	10 52 58.17	-21 31 58.6	14.3 N	A77
C/2007 W1	2008 04 30.84643	10 52 57.79	-21 31 59.2	14.2 N	A77
C/2007 W1	2008 04 30.96919	10 52 30.44	-21 33 00.3	13.8 N	945
C/2007 W1	2008 04 30.97169	10 52 29.80	-21 33 02.9	13.8 N	945
C/2007 W1	2008 04 30.97282	10 52 29.68	-21 33 04.0	13.9 N	945
C/2007 W1	2008 04 30.97645	10 52 28.82	-21 33 04.1	13.8 N	945
C/2007 W1	2008 05 01.02499	10 52 18.75	-21 33 06.2		834
C/2007 W1	2008 05 01.03770	10 52 15.92	-21 33 12.8		834
C/2007 W1	2008 05 01.07449	10 52 07.61	-21 33 30.8		834
C/2007 W1	2008 05 01.81894	10 49 25.08	-21 40 15.5	14.4 N	B20
C/2007 W1	2008 05 01.82008	10 49 24.83	-21 40 16.2	14.3 N	B20

C/2007 W1	2008 05 01.82233	10 49 24.33	-21 40 17.4	14.3 N	B20
C/2007 W1	2008 05 01.85026	10 49 18.05	-21 40 31.9	15.0 N	J59
C/2007 W1	2008 05 01.85517	10 49 16.93	-21 40 34.3	14.9 N	J59
C/2007 W1	2008 05 01.85872	10 49 16.06	-21 40 36.6	15.0 N	J59
C/2007 W1	2008 05 02.02015	10 48 40.22	-21 41 34.9		834
C/2007 W1	2008 05 02.06431	10 48 30.10	-21 41 56.7		834
C/2007 W1	2008 05 02.80645	10 45 45.23	-21 48 42.7	14.2 N	233
C/2007 W1	2008 05 02.80934	10 45 44.59	-21 48 44.7	14.2 N	233
C/2007 W1	2008 05 02.81211	10 45 43.93	-21 48 45.9	14.2 N	233
C/2007 W1	2008 05 02.83490	10 45 38.85	-21 48 58.2	15.6 N	A77
C/2007 W1	2008 05 02.83939	10 45 37.73	-21 49 00.4	15.4 N	A77
C/2007 W1	2008 05 02.84388	10 45 36.72	-21 49 01.5	15.3 N	A77
C/2007 W1	2008 05 02.92017	10 45 19.30	-21 49 40.8	14.2 N	J38
C/2007 W1	2008 05 02.92054	10 45 19.20	-21 49 41.4	14.2 N	J38
C/2007 W1	2008 05 02.92214	10 45 18.85	-21 49 41.9	14.1 N	J38
C/2007 W1	2008 05 03.43844	10 43 22.66	-21 53 44.4	14.7 T	423
C/2007 W1	2008 05 03.44920	10 43 20.11	-21 53 50.0	15.0 T	423
C/2007 W1	2008 05 03.84889	10 41 49.22	-21 57 42.5	14.9 N	215
C/2007 W1	2008 05 03.84959	10 41 49.05	-21 57 42.9	14.9 N	215
C/2007 W1	2008 05 03.85030	10 41 48.88	-21 57 43.3	14.9 N	215
C/2007 W1	2008 05 03.93714	10 41 28.83	-21 58 24.3	14.1 N	J24
C/2007 W1	2008 05 03.94225	10 41 27.63	-21 58 26.8	14.1 N	J24
C/2007 W1	2008 05 03.94867	10 41 26.11	-21 58 29.9	14.1 N	J24
C/2007 W1	2008 05 04.93359	10 37 39.28	-22 07 04.3	14.1 N	J24
C/2007 W1	2008 05 04.93589	10 37 38.74	-22 07 05.8	14.1 N	J24
C/2007 W1	2008 05 04.93917	10 37 37.96	-22 07 07.6	14.2 N	J24
C/2007 W1	2008 05 06.19414	10 32 43.23	-22 18 09.0	14.5 N	H06
C/2007 W1	2008 05 06.19667	10 32 42.96	-22 18 09.8	11.8 T	854
C/2007 W1	2008 05 06.19696	10 32 42.89	-22 18 11.5	11.7 T	854
C/2007 W1	2008 05 06.19723	10 32 42.87	-22 18 12.0	11.7 T	854
C/2007 W1	2008 05 06.42069	10 31 49.30	-22 19 44.3	14.7 N	467
C/2007 W1	2008 05 06.42152	10 31 49.10	-22 19 44.7	14.9 N	467
C/2007 W1	2008 05 06.42233	10 31 48.88	-22 19 45.0	15.0 N	467
C/2007 W1	2008 05 06.45206	10 31 42.41	-22 20 27.6	8.9 T	349
C/2007 W1	2008 05 06.46017	10 31 40.39	-22 20 32.2		349
C/2007 W1	2008 05 06.47199	10 31 37.51	-22 20 38.8		D81
C/2007 W1	2008 05 06.47388	10 31 37.10	-22 20 39.8		D81
C/2007 W1	2008 05 06.47590	10 31 36.48	-22 20 40.4		D81
C/2007 W1	2008 05 06.47775	10 31 36.15	-22 20 41.9	8.8 T	D81
C/2007 W1	2008 05 06.48351	10 31 34.77	-22 20 44.5	11.1 T	367
C/2007 W1	2008 05 06.48628	10 31 34.12	-22 20 45.8	11.2 T	367
C/2007 W1	2008 05 06.48725	10 31 33.80	-22 20 46.0		900
C/2007 W1	2008 05 06.48906	10 31 33.44	-22 20 47.4	11.1 T	367
C/2007 W1	2008 05 06.49637	10 31 31.51	-22 20 51.2	14.6 N	900
C/2007 W1	2008 05 06.82682	10 30 12.87	-22 23 48.3	8.4 T	104
C/2007 W1	2008 05 06.83622	10 30 10.53	-22 23 53.1	8.3 T	104
C/2007 W1	2008 05 06.84251	10 30 08.97	-22 23 56.7	8.3 T	104
C/2007 W1	2008 05 06.84890	10 30 07.31	-22 24 00.6	14.6 N	A77
C/2007 W1	2008 05 06.85229	10 30 06.44	-22 24 02.4	14.6 N	A77
C/2007 W1	2008 05 06.85568	10 30 05.63	-22 24 03.9	14.2 N	A77
C/2007 W1	2008 05 07.82026	10 26 12.02	-22 32 42.1	14.7 N	235
C/2007 W1	2008 05 07.87468	10 25 58.90	-22 33 08.0	14.2 N	J55
C/2007 W1	2008 05 07.87595	10 25 58.57	-22 33 08.6	14.2 N	J55

C/2007 W1	2008 05 07.87800	10 25 58.07	-22 33 09.6	14.2 N	J55
C/2007 W1	2008 05 07.88197	10 25 56.76	-22 33 14.5	14.3 N	213
C/2007 W1	2008 05 07.88635	10 25 55.67	-22 33 16.9	14.3 N	213
C/2007 W1	2008 05 07.88782	10 25 55.29	-22 33 17.1	14.2 N	213
C/2007 W1	2008 05 08.44987	10 23 37.13	-22 37 54.6	15.4 N	415
C/2007 W1	2008 05 08.45060	10 23 36.99	-22 37 55.1	15.5 N	415
C/2007 W1	2008 05 08.94923	10 21 32.79	-22 42 49.4	13.7 N	J24
C/2007 W1	2008 05 08.95970	10 21 30.10	-22 42 55.0	13.6 N	J24
C/2007 W1	2008 05 08.96572	10 21 28.60	-22 42 57.6	13.6 N	J24
C/2007 W1	2008 05 09.88399	10 17 37.88	-22 51 24.2	13.7 N	J47
C/2007 W1	2008 05 09.88463	10 17 37.72	-22 51 24.3	13.7 N	J47
C/2007 W1	2008 05 09.88525	10 17 37.57	-22 51 24.8	13.7 N	J47
C/2007 W1	2008 05 09.88652	10 17 37.21	-22 51 25.4	13.7 N	J47
C/2007 W1	2008 05 09.88714	10 17 37.00	-22 51 25.9	13.7 N	J47
C/2007 W1	2008 05 10.09840	10 16 43.25	-22 53 23.3	13.3 N	H47
C/2007 W1	2008 05 10.10271	10 16 42.09	-22 53 26.1	13.2 N	H47
C/2007 W1	2008 05 10.10699	10 16 40.96	-22 53 28.2	13.2 N	H47
C/2007 W1	2008 05 10.38400	10 15 29.93	-22 55 33.8	15.0 N	467
C/2007 W1	2008 05 10.38471	10 15 29.74	-22 55 34.3	15.0 N	467
C/2007 W1	2008 05 10.38541	10 15 29.55	-22 55 34.6	15.0 N	467
C/2007 W1	2008 05 10.94576	10 13 04.50	-23 01 10.7	13.6 N	J47
C/2007 W1	2008 05 10.94694	10 13 04.20	-23 01 11.5	13.6 N	J47
C/2007 W1	2008 05 10.94812	10 13 03.90	-23 01 12.2	13.6 N	J47
C/2007 W1	2008 05 11.05464	10 12 36.30	-23 01 46.9		834
C/2007 W1	2008 05 11.09039	10 12 26.79	-23 02 05.7		834
C/2007 W1	2008 05 11.45920	10 10 51.14	-23 06 01.8	10.1 T	367
C/2007 W1	2008 05 11.46302	10 10 50.12	-23 06 03.4	10.1 T	367
C/2007 W1	2008 05 11.46754	10 10 48.89	-23 06 06.0	10.0 T	367
C/2007 W1	2008 05 12.11536	10 07 57.15	-23 12 08.0	12.9 N	H47
C/2007 W1	2008 05 12.12500	10 07 54.60	-23 12 13.6	12.8 N	H47
C/2007 W1	2008 05 14.42509	09 57 24.52	-23 33 30.8	14.7 N	467
C/2007 W1	2008 05 14.42566	09 57 24.36	-23 33 31.1	14.4 N	467
C/2007 W1	2008 05 14.42623	09 57 24.20	-23 33 31.3	15.0 N	467
C/2007 W1	2008 05 14.48351	09 57 08.58	-23 34 36.0		367
C/2007 W1	2008 05 14.48628	09 57 07.76	-23 34 37.3		367
C/2007 W1	2008 05 14.48906	09 57 06.93	-23 34 38.8		367
C/2007 W1	2008 05 15.49215	09 52 20.41	-23 44 13.5	14.0 T	900
C/2007 W1	2008 05 15.50127	09 52 17.59	-23 44 18.1		900
C/2007 W1	2008 05 15.85455	09 50 35.36	-23 47 40.8	12.9 N	J47
C/2007 W1	2008 05 15.86343	09 50 32.70	-23 47 45.9	12.9 N	J47
C/2007 W1	2008 05 15.86817	09 50 31.25	-23 47 48.3	12.9 N	J47
C/2007 W1	2008 05 15.86877	09 50 31.06	-23 47 48.5	12.9 N	J47
C/2007 W1	2008 05 16.36435	09 48 05.72	-23 52 06.5	14.2 T	423
C/2007 W1	2008 05 16.38148	09 48 00.50	-23 52 16.8	13.7 T	423

C/2007 W3 (LINEAR)

C/2007 W3	2008 04 23.05874	23 14 26.26	+75 13 43.4	18.5 N	204
C/2007 W3	2008 05 06.07459	22 31 09.27	+80 00 16.7	17.7 T	215
C/2007 W3	2008 05 06.07530	22 31 09.09	+80 00 17.1	18.3 T	215
C/2007 W3	2008 05 06.07600	22 31 08.80	+80 00 17.7	18.3 T	215
C/2007 W3	2008 05 08.86344	22 11 20.74	+81 04 12.1	18.0 N	235
C/2007 W3	2008 05 09.39707	22 06 48.64	+81 16 13.0	18.9 T	704
C/2007 W3	2008 05 09.40765	22 06 42.66	+81 16 29.4	19.4 T	704

C/2007 W3	2008 05 09.41798	22 06 36.85	+81 16 41.9	19.3 T	704
C/2007 W3	2008 05 12.41373	21 35 08.66	+82 20 40.5	17.8 N	H45
C/2007 W3	2008 05 12.41503	21 35 07.85	+82 20 41.3	17.8 N	H45
C/2007 W3	2008 05 12.41623	21 35 06.55	+82 20 43.7	17.9 N	H45
C/2007 W3	2008 05 12.41754	21 35 06.23	+82 20 44.8	17.9 N	H45
C/2007 W3	2008 05 12.41869	21 35 04.97	+82 20 45.9	17.0 T	H45

C/2007 Y1 (LINEAR)

C/2007 Y1	2008 04 07.18189	07 50 22.88	+22 30 13.0	19.1 T	704
C/2007 Y1	2008 04 07.19336	07 50 22.70	+22 30 23.2	19.5 T	704
C/2007 Y1	2008 04 07.20484	07 50 22.40	+22 30 33.3	18.9 T	704
C/2007 Y1	2008 04 07.21641	07 50 22.11	+22 30 43.3	19.3 T	704
C/2007 Y1	2008 04 07.22800	07 50 21.83	+22 30 53.9	19.2 T	704
C/2007 Y1	2008 05 03.87234	07 48 44.08	+27 48 34.8	18.6 T	215
C/2007 Y1	2008 05 03.87322	07 48 44.05	+27 48 35.3	18.4 T	215
C/2007 Y1	2008 05 03.87410	07 48 44.00	+27 48 35.7	18.0 T	215

C/2008 A1 (McNaught)

C/2008 A1	2008 04 23.34087	05 19 38.35	-35 07 43.9	16.2 N	467
C/2008 A1	2008 04 23.34247	05 19 38.40	-35 07 43.2	16.0 N	467
C/2008 A1	2008 04 23.34405	05 19 38.46	-35 07 42.7	15.9 N	467
C/2008 A1	2008 04 26.37517	05 21 34.20	-34 52 28.6	15.0 T	423
C/2008 A1	2008 04 26.38269	05 21 34.47	-34 52 26.0	15.4 T	423
C/2008 A1	2008 04 29.36297	05 23 39.76	-34 38 51.3	15.0 T	423
C/2008 A1	2008 04 29.40359	05 23 41.48	-34 38 40.3	15.1 T	423
C/2008 A1	2008 05 02.35893	05 25 56.98	-34 26 39.7	15.0 T	423
C/2008 A1	2008 05 02.36495	05 25 57.24	-34 26 38.2	15.1 T	423
C/2008 A1	2008 05 03.35700	05 26 45.19	-34 22 56.8	14.8 T	423
C/2008 A1	2008 05 03.38032	05 26 46.32	-34 22 51.2	15.0 T	423
C/2008 A1	2008 05 04.36462	05 27 35.16	-34 19 21.9	14.8 T	423
C/2008 A1	2008 05 04.37440	05 27 35.64	-34 19 19.8	14.8 T	423
C/2008 A1	2008 05 05.34959	05 28 25.23	-34 16 02.6	15.1 T	423
C/2008 A1	2008 05 05.38194	05 28 26.88	-34 15 56.0	14.9 T	423
C/2008 A1	2008 05 06.38637	05 29 19.26	-34 12 43.4	13.2 T	E12
C/2008 A1	2008 05 08.35352	05 31 05.43	-34 07 00.7	14.9 T	423
C/2008 A1	2008 05 08.38135	05 31 06.95	-34 06 55.8	14.7 T	423
C/2008 A1	2008 05 08.38820	05 31 07.28	-34 06 54.3	15.8 N	415
C/2008 A1	2008 05 08.39035	05 31 07.42	-34 06 53.8	15.9 N	415
C/2008 A1	2008 05 10.36800	05 32 59.14	-34 01 54.1	14.9 T	423
C/2008 A1	2008 05 10.38681	05 33 00.23	-34 01 51.5	14.9 T	423
C/2008 A1	2008 05 15.35076	05 38 02.16	-33 52 40.5	14.7 T	423
C/2008 A1	2008 05 15.36580	05 38 03.10	-33 52 39.2	14.8 T	423

C/2008 C1 (Chen-Gao)

C/2008 C1	2008 02 20.84987	01 12 17.25	+59 19 17.5	16.6 N	629
C/2008 C1	2008 02 20.85561	01 12 19.49	+59 19 10.5	16.6 N	629
C/2008 C1	2008 02 28.78833	02 06 08.92	+56 15 21.6	16.7 N	629
C/2008 C1	2008 02 28.79416	02 06 11.19	+56 15 12.4	16.7 N	629
C/2008 C1	2008 02 28.79655	02 06 12.16	+56 15 07.8	16.8 N	629
C/2008 C1	2008 04 14.76461	05 34 40.19	+24 11 06.7	16.4 N	585
C/2008 C1	2008 04 14.76644	05 34 40.60	+24 11 01.7	16.3 N	585
C/2008 C1	2008 04 14.76696	05 34 40.62	+24 11 00.9	16.2 N	585
C/2008 C1	2008 04 14.77089	05 34 41.17	+24 10 51.2	16.5 N	585
C/2008 C1	2008 04 14.77713	05 34 42.31	+24 10 34.1	15.8 N	585

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C/2008 C1	2008 04 14.77881	05 34 42.73	+24 10 30.9	15.9 N	585
C/2008 C1	2008 04 14.78091	05 34 43.18	+24 10 23.8	15.8 N	585
C/2008 C1	2008 04 14.79389	05 34 45.44	+24 09 47.4	16.2 N	585
C/2008 C1	2008 04 14.79847	05 34 46.20	+24 09 36.6	16.4 N	585
C/2008 C1	2008 04 16.80900	05 40 35.53	+22 41 21.4	16.3 N	629
C/2008 C1	2008 04 16.81190	05 40 36.17	+22 41 14.5	16.9 N	629
C/2008 C1	2008 04 16.81478	05 40 36.51	+22 41 07.2	16.6 N	629
C/2008 C1	2008 04 19.82562	05 49 01.56	+20 31 04.7	17.1 T	B24
C/2008 C1	2008 04 19.83283	05 49 02.97	+20 30 51.3	16.3 T	B24
C/2008 C1	2008 04 19.83724	05 49 03.79	+20 30 37.1	16.6 T	B24
C/2008 C1	2008 04 20.50358	05 50 52.66	+20 02 19.2	15.8 T	900
C/2008 C1	2008 04 20.50516	05 50 52.87	+20 02 13.6		900
C/2008 C1	2008 04 20.80167	05 51 41.27	+19 49 36.4	15.7 T	A97
C/2008 C1	2008 04 20.80634	05 51 41.98	+19 49 24.9	15.5 T	A97
C/2008 C1	2008 04 20.81101	05 51 42.72	+19 49 12.2	15.6 T	A97
C/2008 C1	2008 04 24.85685	06 02 23.41	+17 00 17.8	18.5 N	152
C/2008 C1	2008 04 24.85869	06 02 23.60	+17 00 11.4	17.5 N	152
C/2008 C1	2008 04 24.86031	06 02 23.92	+17 00 08.8	18.2 N	152
C/2008 C1	2008 04 24.86340	06 02 24.27	+17 00 01.0	18.0 N	152
C/2008 C1	2008 04 24.86576	06 02 24.94	+16 59 54.5	17.4 N	152
C/2008 C1	2008 04 25.83366	06 04 53.67	+16 20 20.6	15.6 N	939
C/2008 C1	2008 04 25.83745	06 04 54.30	+16 20 11.0	15.6 N	939
C/2008 C1	2008 04 25.84000	06 04 54.71	+16 20 04.6	15.7 N	939
C/2008 C1	2008 04 25.84764	06 04 55.84	+16 19 45.2	16.5 T	152
C/2008 C1	2008 04 25.84939	06 04 56.22	+16 19 38.3	17.8 N	152
C/2008 C1	2008 04 25.85100	06 04 56.35	+16 19 36.8	16.5 T	152
C/2008 C1	2008 04 25.85258	06 04 56.70	+16 19 34.2	17.4 N	152
C/2008 C1	2008 04 25.85498	06 04 56.97	+16 19 27.9	16.2 T	152
C/2008 C1	2008 04 26.81388	06 07 22.74	+15 40 31.1	16.5 T	152
C/2008 C1	2008 04 26.81519	06 07 22.98	+15 40 29.9	16.7 T	152
C/2008 C1	2008 04 26.81725	06 07 23.28	+15 40 22.8	16.4 T	152
C/2008 C1	2008 04 27.87315	06 10 02.02	+14 57 53.3	16.5 N	J40
C/2008 C1	2008 04 27.88085	06 10 03.18	+14 57 34.2	16.6 N	J40
C/2008 C1	2008 04 27.88378	06 10 03.60	+14 57 27.0	16.1 N	J40
C/2008 C1	2008 04 27.88854	06 10 04.26	+14 57 15.3	16.6 N	J40
C/2008 C1	2008 05 03.83323	06 24 28.10	+11 04 48.7	16.8 N	215
C/2008 C1	2008 05 03.83394	06 24 28.20	+11 04 47.0	16.8 N	215
C/2008 C1	2008 05 03.83464	06 24 28.33	+11 04 45.7	16.7 N	215
C/2008 C1	2008 05 12.26139	06 43 41.41	+05 54 45.2	17.0 N	E85
C/2008 C1	2008 05 12.26230	06 43 41.54	+05 54 43.1	17.0 N	E85
C/2008 C1	2008 05 12.26368	06 43 41.74	+05 54 40.6	17.2 N	E85

C/2008 E3 (Garradd)

C/2008 E3	2008 04 26.63454	19 46 20.95	-50 19 30.4	17.8 T	423
C/2008 E3	2008 04 26.67027	19 46 20.55	-50 19 57.3	17.7 T	423
C/2008 E3	2008 04 28.58957	19 45 53.60	-50 44 00.6	17.2 T	423
C/2008 E3	2008 04 28.61138	19 45 53.26	-50 44 17.1	17.5 T	423
C/2008 E3	2008 04 29.59179	19 45 37.55	-50 56 40.6	17.1 T	423
C/2008 E3	2008 04 29.61436	19 45 37.08	-50 56 57.7	17.6 T	423
C/2008 E3	2008 05 02.61690	19 44 40.37	-51 35 23.9	17.5 T	423
C/2008 E3	2008 05 02.63985	19 44 39.90	-51 35 42.2	17.2 T	423
C/2008 E3	2008 05 03.61299	19 44 18.56	-51 48 17.3	17.7 T	423
C/2008 E3	2008 05 03.64346	19 44 17.86	-51 48 40.8	17.4 T	423

C/2008 E3	2008 05 04.57067	19 43 56.15	-52 00 43.0	17.0 T	423
C/2008 E3	2008 05 04.59286	19 43 55.67	-52 01 00.9	17.9 T	423
C/2008 E3	2008 05 04.70231	19 43 53.018	-52 02 27.42	17.1 T	E12
C/2008 E3	2008 05 05.60092	19 43 30.64	-52 14 10.6	17.7 T	423
C/2008 E3	2008 05 05.62537	19 43 29.92	-52 14 29.6	17.6 T	423
C/2008 E3	2008 05 06.60077	19 43 04.02	-52 27 17.2	17.7 T	423
C/2008 E3	2008 05 08.59100	19 42 06.66	-52 53 32.3	17.5 T	423
C/2008 E3	2008 05 08.61733	19 42 05.84	-52 53 53.2	17.0 T	423
C/2008 E3	2008 05 09.56473	19 41 36.26	-53 06 26.2	19.2 N	415
C/2008 E3	2008 05 09.57110	19 41 36.08	-53 06 31.9	18.9 N	415
C/2008 E3	2008 05 14.56127	19 38 34.52	-54 13 12.7	17.2 T	423
C/2008 E3	2008 05 14.59174	19 38 33.34	-54 13 36.7	17.6 T	423

C/2008 G1 (Gibbs)

C/2008 G1	2008 04 13.35767	15 27 08.35	+06 21 12.6	19.5 T	703
C/2008 G1	2008 04 13.36317	15 27 08.28	+06 21 18.3	19.5 T	703
C/2008 G1	2008 04 13.36869	15 27 08.06	+06 21 22.0	19.8 T	703
C/2008 G1	2008 04 13.37420	15 27 07.84	+06 21 26.4	19.0 T	703
C/2008 G1	2008 04 17.32079	15 25 11.00	+07 18 34.7	18.8 N	850
C/2008 G1	2008 04 17.33638	15 25 10.57	+07 18 48.5	19.6 N	850
C/2008 G1	2008 04 17.33952	15 25 10.40	+07 18 50.9	19.3 N	850
C/2008 G1	2008 04 17.35212	15 25 10.09	+07 19 03.0	19.3 N	850
C/2008 G1	2008 04 17.37544	15 25 09.37	+07 19 22.9	18.9 T	G96
C/2008 G1	2008 04 17.37949	15 25 09.22	+07 19 26.1	18.8 T	G96
C/2008 G1	2008 04 17.38358	15 25 09.15	+07 19 30.4	18.9 T	G96
C/2008 G1	2008 04 17.38757	15 25 09.08	+07 19 32.8	19.0 T	G96
C/2008 G1	2008 04 18.40427	15 24 37.11	+07 34 14.1	19.3 N	850
C/2008 G1	2008 04 22.96336	15 22 07.39	+08 39 42.1	18.9 N	B49
C/2008 G1	2008 04 23.97075	15 21 32.60	+08 54 04.5	18.9 N	213
C/2008 G1	2008 04 24.00957	15 21 31.24	+08 54 37.6	18.9 N	213
C/2008 G1	2008 04 24.07627	15 21 28.88	+08 55 33.8	19.1 N	213
C/2008 G1	2008 04 24.89051	15 21 00.55	+09 07 08.0	19.4 N	056
C/2008 G1	2008 04 24.90646	15 20 59.98	+09 07 21.4	19.5 N	056
C/2008 G1	2008 04 24.91624	15 20 59.62	+09 07 29.8	19.1 N	056
C/2008 G1	2008 04 26.85035	15 19 50.78	+09 34 46.2	18.6 N	473
C/2008 G1	2008 04 26.85216	15 19 50.72	+09 34 48.0	18.6 N	473
C/2008 G1	2008 04 26.85393	15 19 50.68	+09 34 49.5	18.9 N	473
C/2008 G1	2008 04 27.18527	15 19 38.58	+09 39 29.9	18.6 N	J47
C/2008 G1	2008 04 27.19134	15 19 38.35	+09 39 34.9	18.9 N	J47
C/2008 G1	2008 04 27.19741	15 19 38.14	+09 39 39.6	18.7 N	J47
C/2008 G1	2008 04 28.89329	15 18 36.26	+10 03 18.6	19.7 N	056
C/2008 G1	2008 04 28.89888	15 18 36.21	+10 03 24.0	19.0 N	056
C/2008 G1	2008 04 28.90311	15 18 35.85	+10 03 27.6	19.1 N	056
C/2008 G1	2008 04 28.90736	15 18 35.67	+10 03 31.3	18.8 N	056
C/2008 G1	2008 04 29.87285	15 17 59.90	+10 16 53.8	18.8 T	215
C/2008 G1	2008 04 29.87409	15 17 59.87	+10 16 54.4	19.0 T	215
C/2008 G1	2008 04 29.87514	15 17 59.84	+10 16 54.9	19.0 T	215
C/2008 G1	2008 04 30.32140	15 17 42.96	+10 23 04.8	20.1 N	850
C/2008 G1	2008 04 30.34400	15 17 42.25	+10 23 23.9	20.1 N	850
C/2008 G1	2008 05 01.33329	15 17 05.01	+10 36 57.5		G96
C/2008 G1	2008 05 01.33817	15 17 04.90	+10 37 02.3	19.0 T	G96
C/2008 G1	2008 05 01.34304	15 17 04.69	+10 37 06.9		G96
C/2008 G1	2008 05 01.34800	15 17 04.45	+10 37 10.8		G96

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C/2008 G1	2008 05 01.98456	15 16 40.58	+10 45 54.5	18.4 N	132
C/2008 G1	2008 05 01.99189	15 16 40.05	+10 45 58.2	18.5 N	132
C/2008 G1	2008 05 01.99922	15 16 39.66	+10 46 03.2	18.2 N	132
C/2008 G1	2008 05 02.01998	15 16 38.98	+10 46 19.9	18.9 N	204
C/2008 G1	2008 05 02.11317	15 16 35.39	+10 47 36.0		204
C/2008 G1	2008 05 05.96024	15 14 06.93	+11 39 08.7	18.5 T	585
C/2008 G1	2008 05 05.96517	15 14 06.81	+11 39 14.9	18.6 T	585
C/2008 G1	2008 05 05.96809	15 14 06.69	+11 39 15.8	18.6 T	585
C/2008 G1	2008 05 06.20905	15 13 57.31	+11 42 24.5	19.2 N	850
C/2008 G1	2008 05 06.24628	15 13 55.78	+11 42 54.4	19.9 N	850
C/2008 G1	2008 05 06.28351	15 13 54.37	+11 43 23.6	19.5 N	850
C/2008 G1	2008 05 06.32081	15 13 52.83	+11 43 53.0	19.1 N	850
C/2008 G1	2008 05 07.10796	15 13 22.00	+11 54 10.7	18.0 N	J24
C/2008 G1	2008 05 07.11050	15 13 21.89	+11 54 13.0	17.8 N	J24
C/2008 G1	2008 05 07.39016	15 13 10.95	+11 57 52.9	19.0 T	673
C/2008 G1	2008 05 07.39780	15 13 10.65	+11 57 58.2		673
C/2008 G1	2008 05 07.40081	15 13 10.53	+11 58 00.9		673
C/2008 G1	2008 05 07.40417	15 13 10.39	+11 58 03.6		673
C/2008 G1	2008 05 09.98535	15 11 28.38	+12 31 09.0		246
C/2008 G1	2008 05 09.98718	15 11 28.29	+12 31 10.4		246
C/2008 G1	2008 05 09.98953	15 11 28.21	+12 31 10.9		246
C/2008 G1	2008 05 09.99047	15 11 28.17	+12 31 12.8		246
C/2008 G1	2008 05 09.99279	15 11 28.10	+12 31 13.8		246
C/2008 G1	2008 05 09.99378	15 11 28.06	+12 31 14.5		246
C/2008 G1	2008 05 10.89179	15 10 52.45	+12 42 33.1	18.3 N	A77
C/2008 G1	2008 05 10.99191	15 10 48.43	+12 43 50.0		118
C/2008 G1	2008 05 10.99807	15 10 48.22	+12 43 53.7		118
C/2008 G1	2008 05 10.99942	15 10 48.20	+12 43 55.9	18.3 N	J47
C/2008 G1	2008 05 11.00346	15 10 47.99	+12 43 58.9		118
C/2008 G1	2008 05 11.00873	15 10 47.80	+12 44 02.7	18.0 N	J47
C/2008 G1	2008 05 11.02075	15 10 47.29	+12 44 11.5	18.1 N	J47
C/2008 G1	2008 05 13.25194	15 09 18.54	+13 11 45.1	19.6 T	703
C/2008 G1	2008 05 13.25903	15 09 18.18	+13 11 51.1	19.6 T	703
C/2008 G1	2008 05 13.26605	15 09 18.00	+13 11 55.8	19.6 T	703
C/2008 G1	2008 05 13.27308	15 09 17.64	+13 12 00.6	19.3 T	703

C/2008 H1 (LINEAR)

C/2008 H1	2008 04 19.92586	16 47 00.09	+79 18 27.1	18.0 N	J46
C/2008 H1	2008 04 19.94313	16 46 49.57	+79 18 27.2	18.2 N	J46
C/2008 H1	2008 04 19.96648	16 46 35.76	+79 18 29.8	17.6 N	595
C/2008 H1	2008 04 19.97248	16 46 32.12	+79 18 30.1		595
C/2008 H1	2008 04 19.97851	16 46 28.81	+79 18 29.7		595
C/2008 H1	2008 04 20.92610	16 37 18.93	+79 18 19.5	18.5 N	510
C/2008 H1	2008 04 20.95111	16 37 04.27	+79 18 18.6	18.6 N	510
C/2008 H1	2008 04 20.97545	16 36 50.05	+79 18 17.4	18.8 N	510
C/2008 H1	2008 04 21.61753	16 30 35.33	+79 17 26.5	17.4 N	900
C/2008 H1	2008 04 21.62487	16 30 30.78	+79 17 25.7		900
C/2008 H1	2008 04 21.89365	16 27 54.46	+79 16 49.0	17.6 N	J29
C/2008 H1	2008 04 21.90321	16 27 48.89	+79 16 50.8	17.8 N	J47
C/2008 H1	2008 04 21.90937	16 27 45.19	+79 16 50.3	17.7 N	J47
C/2008 H1	2008 04 21.91655	16 27 41.18	+79 16 48.7	17.0 N	J47
C/2008 H1	2008 04 21.92024	16 27 39.07	+79 16 47.3	17.9 N	J29
C/2008 H1	2008 04 21.93868	16 27 28.45	+79 16 44.2	17.7 N	J29

C/2008 H1	2008 04 21.96248	16 27 13.38	+79 16 44.2	18.5 N	B42
C/2008 H1	2008 04 21.96823	16 27 10.22	+79 16 43.2	18.6 N	B42
C/2008 H1	2008 04 21.97041	16 27 08.83	+79 16 43.1	18.9 N	B42
C/2008 H1	2008 04 22.73079	16 19 44.15	+79 14 32.5		349
C/2008 H1	2008 04 22.73527	16 19 41.56	+79 14 31.8	16.5 T	349
C/2008 H1	2008 04 22.82444	16 18 50.73	+79 14 10.5	17.2 N	213
C/2008 H1	2008 04 22.82669	16 18 49.34	+79 14 10.0	17.2 N	213
C/2008 H1	2008 04 22.84023	16 18 41.46	+79 14 07.3	17.2 N	213
C/2008 H1	2008 04 22.89460	16 18 10.12	+79 13 57.3	18.0 N	B20
C/2008 H1	2008 04 22.90527	16 18 03.74	+79 13 55.0	18.2 N	B20
C/2008 H1	2008 04 22.91422	16 17 58.44	+79 13 53.2	18.2 N	B20
C/2008 H1	2008 04 22.97494	16 17 22.75	+79 13 38.8	17.7 N	J40
C/2008 H1	2008 04 22.97648	16 17 21.55	+79 13 40.1		204
C/2008 H1	2008 04 23.02949	16 16 49.63	+79 13 27.8	16.8 N	J40
C/2008 H1	2008 04 23.08051	16 16 20.35	+79 13 16.6	18.0 N	204
C/2008 H1	2008 04 23.94063	16 08 00.97	+79 09 21.7		B66
C/2008 H1	2008 04 23.96049	16 07 50.73	+79 09 16.4	18.2 N	J51
C/2008 H1	2008 04 23.96621	16 07 47.14	+79 09 14.4	18.0 N	J51
C/2008 H1	2008 04 23.97051	16 07 44.31	+79 09 11.5	17.9 N	J51
C/2008 H1	2008 04 24.91624	15 58 38.90	+79 03 40.3	17.5 N	213
C/2008 H1	2008 04 24.91844	15 58 37.66	+79 03 39.7	17.5 N	213
C/2008 H1	2008 04 24.92064	15 58 36.46	+79 03 39.1	17.5 N	213
C/2008 H1	2008 04 24.98164	15 58 01.30	+79 03 14.7	17.5 N	B19
C/2008 H1	2008 04 24.99732	15 57 52.34	+79 03 09.1	17.2 N	B19
C/2008 H1	2008 04 25.01296	15 57 43.40	+79 03 03.8	17.2 N	B19
C/2008 H1	2008 04 25.10136	15 56 52.31	+79 02 28.2	18.3 N	J40
C/2008 H1	2008 04 25.92309	15 49 06.77	+78 56 23.0		B66
C/2008 H1	2008 04 26.04143	15 47 59.55	+78 55 25.8	17.5 N	B19
C/2008 H1	2008 04 26.06507	15 47 46.35	+78 55 15.9	17.9 N	232
C/2008 H1	2008 04 26.07114	15 47 42.90	+78 55 12.7	18.0 N	232
C/2008 H1	2008 04 26.07397	15 47 41.42	+78 55 11.1	17.4 N	B19
C/2008 H1	2008 04 26.07547	15 47 40.42	+78 55 09.7	17.8 N	232
C/2008 H1	2008 04 26.08860	15 47 33.17	+78 55 03.5	17.9 N	B19
C/2008 H1	2008 04 26.09059	15 47 32.03	+78 55 03.4	18.2 N	J40
C/2008 H1	2008 04 26.86178	15 40 23.45	+78 48 17.2		B66
C/2008 H1	2008 04 26.90265	15 40 00.76	+78 47 54.4		B66
C/2008 H1	2008 04 26.91412	15 39 53.93	+78 47 48.0	17.8 N	B42
C/2008 H1	2008 04 26.91870	15 39 51.37	+78 47 45.9	18.1 N	B42
C/2008 H1	2008 04 26.92096	15 39 50.14	+78 47 45.1	18.0 N	B42
C/2008 H1	2008 04 26.96036	15 39 28.65	+78 47 22.3	18.0 N	151
C/2008 H1	2008 04 26.96765	15 39 24.52	+78 47 18.6	18.1 N	151
C/2008 H1	2008 04 26.96969	15 39 23.32	+78 47 17.2	18.1 N	151
C/2008 H1	2008 04 26.97042	15 39 22.91	+78 47 16.7	18.5 N	151
C/2008 H1	2008 04 28.64086	15 24 22.37	+78 29 39.9	17.5 N	900
C/2008 H1	2008 04 28.65186	15 24 16.79	+78 29 36.8		900
C/2008 H1	2008 04 29.86859	15 13 49.45	+78 14 17.3	18.3 N	J40
C/2008 H1	2008 04 29.88032	15 13 43.47	+78 14 07.8	17.7 T	215
C/2008 H1	2008 04 29.88155	15 13 42.87	+78 14 06.9	17.8 T	215
C/2008 H1	2008 04 29.88261	15 13 42.37	+78 14 06.0	17.7 T	215
C/2008 H1	2008 04 29.89571	15 13 35.60	+78 13 55.4	17.7 N	213
C/2008 H1	2008 04 29.90212	15 13 32.48	+78 13 50.3	17.7 N	213
C/2008 H1	2008 04 29.90568	15 13 30.74	+78 13 47.8	17.7 N	213
C/2008 H1	2008 04 29.91301	15 13 27.06	+78 13 42.9	17.9 N	J40

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C/2008 H1	2008 04 29.91539	15 13 25.91	+78 13 40.9	17.9 N	J40
C/2008 H1	2008 04 30.72362	15 06 43.24	+78 02 29.5		349
C/2008 H1	2008 04 30.72809	15 06 40.90	+78 02 25.9		349
C/2008 H1	2008 04 30.73256	15 06 38.72	+78 02 21.8	16.6 T	349
C/2008 H1	2008 05 01.05876	15 04 00.09	+77 57 37.4	17.9 N	J53
C/2008 H1	2008 05 01.06038	15 03 59.75	+77 57 34.7	17.3 N	J53
C/2008 H1	2008 05 01.06206	15 03 58.62	+77 57 35.6	17.3 N	J53
C/2008 H1	2008 05 01.87649	14 57 32.62	+77 45 03.8		B66
C/2008 H1	2008 05 01.92468	14 57 09.15	+77 44 23.4		B66
C/2008 H1	2008 05 02.00442	14 56 31.79	+77 43 06.8	17.3 N	B19
C/2008 H1	2008 05 02.00807	14 56 29.91	+77 43 03.2	17.2 N	132
C/2008 H1	2008 05 02.01540	14 56 26.44	+77 42 56.3	17.3 N	132
C/2008 H1	2008 05 02.01782	14 56 25.61	+77 42 53.8	17.5 N	B19
C/2008 H1	2008 05 02.02272	14 56 23.01	+77 42 49.1	17.3 N	132
C/2008 H1	2008 05 02.03112	14 56 19.46	+77 42 42.4	17.4 N	B19
C/2008 H1	2008 05 02.65956	14 51 31.01	+77 32 28.8	17.5 T	900
C/2008 H1	2008 05 02.67424	14 51 24.32	+77 32 13.9		900
C/2008 H1	2008 05 04.83726	14 35 55.44	+76 53 42.8	17.0 N	A77
C/2008 H1	2008 05 04.84346	14 35 52.81	+76 53 35.7	17.2 N	A77
C/2008 H1	2008 05 04.84963	14 35 50.30	+76 53 27.5	16.8 N	A77
C/2008 H1	2008 05 05.64084	14 30 33.40	+76 38 10.9	17.7 T	900
C/2008 H1	2008 05 05.65185	14 30 28.63	+76 37 58.3		900
C/2008 H1	2008 05 07.37234	14 19 43.90	+76 02 42.0	17.5 T	673
C/2008 H1	2008 05 07.37697	14 19 42.24	+76 02 36.2		673
C/2008 H1	2008 05 07.38125	14 19 40.70	+76 02 30.5		673
C/2008 H1	2008 05 07.38646	14 19 38.78	+76 02 23.3		673
C/2008 H1	2008 05 07.98653	14 16 08.17	+75 49 27.7	17.4 N	585
C/2008 H1	2008 05 07.98927	14 16 07.39	+75 49 24.6	17.6 N	585
C/2008 H1	2008 05 07.99659	14 16 04.38	+75 49 17.0	17.5 N	585
C/2008 H1	2008 05 08.86242	14 11 12.73	+75 30 02.3	17.4 N	473
C/2008 H1	2008 05 08.96331	14 10 39.22	+75 27 45.6	17.7 N	473
C/2008 H1	2008 05 09.01029	14 10 23.54	+75 26 41.4		046
C/2008 H1	2008 05 09.01174	14 10 23.12	+75 26 39.8		046
C/2008 H1	2008 05 09.01269	14 10 22.93	+75 26 37.8		046
C/2008 H1	2008 05 09.01363	14 10 22.48	+75 26 37.2		046
C/2008 H1	2008 05 09.01473	14 10 22.39	+75 26 35.0		046
C/2008 H1	2008 05 09.01564	14 10 21.75	+75 26 34.7		046
C/2008 H1	2008 05 09.01654	14 10 21.47	+75 26 32.8		046
C/2008 H1	2008 05 10.87093	14 00 47.13	+74 43 15.3	17.4 N	B42
C/2008 H1	2008 05 10.87508	14 00 45.92	+74 43 11.4	18.1 N	B42
C/2008 H1	2008 05 11.01765	14 00 04.21	+74 39 46.2		118
C/2008 H1	2008 05 11.01962	14 00 03.58	+74 39 43.6		118
C/2008 H1	2008 05 11.02160	14 00 03.05	+74 39 40.9		118
C/2008 H1	2008 05 11.02380	14 00 02.41	+74 39 37.4		118
C/2008 H1	2008 05 11.84773	13 56 09.16	+74 19 33.7	17.8 N	473
C/2008 H1	2008 05 11.87546	13 56 01.14	+74 18 54.1	18.2 N	473
C/2008 H1	2008 05 11.91421	13 55 50.41	+74 17 55.2	18.0 N	473
C/2008 H1	2008 05 13.00934	13 50 57.76	+73 50 33.6	18.4 N	J47
C/2008 H1	2008 05 13.01152	13 50 57.20	+73 50 30.0	18.3 N	J47
C/2008 H1	2008 05 13.01369	13 50 56.73	+73 50 27.0	17.9 N	J47
C/2008 H1	2008 05 13.91082	13 47 10.88	+73 27 26.2		B66
C/2008 H1	2008 05 13.95902	13 46 59.16	+73 26 11.0		B66
C/2008 H1	2008 05 14.88326	13 43 20.70	+73 02 03.1	16.9 T	585

C/2008 H1	2008 05 14.88759	13 43 19.14	+73 01 55.0	17.0 T	585
C/2008 H1	2008 05 14.88912	13 43 18.59	+73 01 51.7	17.2 T	585
C/2008 H1	2008 05 14.89066	13 43 18.29	+73 01 50.2	17.2 T	585
C/2008 H1	2008 05 14.89144	13 43 18.14	+73 01 48.6		585
C/2008 H1	2008 05 15.54949	13 40 49.99	+72 44 21.0		900
C/2008 H1	2008 05 15.55682	13 40 48.18	+72 44 10.5	17.6 N	900

C/2008 J1 (Boattini)

C/2008 J1	2008 05 02.46097	21 01 39.57	+10 19 29.9	14.2 T	703
C/2008 J1	2008 05 02.46647	21 01 39.97	+10 19 44.1	14.0 T	703
C/2008 J1	2008 05 02.47198	21 01 40.36	+10 19 57.9	14.0 T	703
C/2008 J1	2008 05 02.47744	21 01 40.83	+10 20 12.1	14.0 T	703
C/2008 J1	2008 05 02.71110	21 01 57.88	+10 30 17.1	16.1 T	900
C/2008 J1	2008 05 02.71234	21 01 57.96	+10 30 20.3	16.1 T	900
C/2008 J1	2008 05 02.71358	21 01 58.04	+10 30 23.5	16.0 T	900
C/2008 J1	2008 05 02.71481	21 01 58.12	+10 30 26.5	16.0 T	900
C/2008 J1	2008 05 02.71605	21 01 58.22	+10 30 29.4	15.8 T	900
C/2008 J1	2008 05 02.73143	21 01 59.31	+10 31 08.8	14.8 T	300
C/2008 J1	2008 05 02.73219	21 01 59.38	+10 31 10.9		300
C/2008 J1	2008 05 02.73293	21 01 59.40	+10 31 13.5		300
C/2008 J1	2008 05 02.73368	21 01 59.46	+10 31 15.4		300
C/2008 J1	2008 05 02.73442	21 01 59.52	+10 31 17.0		300
C/2008 J1	2008 05 02.73519	21 01 59.58	+10 31 19.0		300
C/2008 J1	2008 05 02.77617	21 02 02.48	+10 33 05.0	15.9 T	900
C/2008 J1	2008 05 02.77775	21 02 02.60	+10 33 09.2	15.9 T	900
C/2008 J1	2008 05 03.00303	21 02 18.95	+10 42 50.5		595
C/2008 J1	2008 05 03.00567	21 02 19.10	+10 42 57.6		595
C/2008 J1	2008 05 03.00831	21 02 19.31	+10 43 04.4	16.0 T	595
C/2008 J1	2008 05 03.01681	21 02 19.91	+10 43 25.9	16.3 T	198
C/2008 J1	2008 05 03.01856	21 02 20.04	+10 43 30.8	16.3 T	198
C/2008 J1	2008 05 03.01888	21 02 20.00	+10 43 31.6	16.0 T	A17
C/2008 J1	2008 05 03.02456	21 02 20.48	+10 43 46.1	16.3 T	198
C/2008 J1	2008 05 03.02466	21 02 20.46	+10 43 46.4	15.5 N	473
C/2008 J1	2008 05 03.02530	21 02 20.53	+10 43 47.9	16.5 T	A17
C/2008 J1	2008 05 03.02531	21 02 20.53	+10 43 48.0	16.3 T	198
C/2008 J1	2008 05 03.02946	21 02 20.78	+10 43 58.6	15.1 T	A17
C/2008 J1	2008 05 03.04025	21 02 21.60	+10 44 27.1	15.4 N	473
C/2008 J1	2008 05 03.04805	21 02 22.15	+10 44 46.8	15.6 N	473
C/2008 J1	2008 05 03.07200	21 02 23.85	+10 45 49.4	16.9 N	510
C/2008 J1	2008 05 03.07628	21 02 24.17	+10 46 00.4	15.8 T	235
C/2008 J1	2008 05 03.07935	21 02 24.38	+10 46 08.9	16.5 N	510
C/2008 J1	2008 05 03.08196	21 02 24.57	+10 46 15.3	15.9 T	A55
C/2008 J1	2008 05 03.08660	21 02 24.89	+10 46 27.9	15.9 T	A55
C/2008 J1	2008 05 03.08876	21 02 25.06	+10 46 33.0	15.8 T	A55
C/2008 J1	2008 05 03.09017	21 02 25.16	+10 46 36.6	15.6 T	235
C/2008 J1	2008 05 03.09108	21 02 25.22	+10 46 39.2	15.9 T	A55
C/2008 J1	2008 05 03.09578	21 02 25.55	+10 46 51.7	16.6 N	510
C/2008 J1	2008 05 03.11479	21 02 26.92	+10 47 41.1	16.0 T	B20
C/2008 J1	2008 05 03.11596	21 02 27.01	+10 47 44.0	16.0 T	B20
C/2008 J1	2008 05 03.11674	21 02 27.09	+10 47 46.0	15.9 T	B20
C/2008 J1	2008 05 03.47682	21 02 53.00	+11 03 23.2	16.0 N	682
C/2008 J1	2008 05 03.48452	21 02 53.57	+11 03 43.5	16.0 N	682
C/2008 J1	2008 05 03.72235	21 03 10.71	+11 14 02.9		349

C/2008 J1	2008 05 03.72472	21 03 10.87	+11 14 09.1		349	C/2008 J1	2008 05 06.06799	21 05 58.14	+12 57 43.5	15.8 N	510
C/2008 J1	2008 05 03.72708	21 03 11.04	+11 14 15.0		349	C/2008 J1	2008 05 06.07073	21 05 58.34	+12 57 51.4	16.0 N	510
C/2008 J1	2008 05 03.72944	21 03 11.20	+11 14 21.4	13.9 T	349	C/2008 J1	2008 05 06.07346	21 05 58.54	+12 57 58.3	15.8 N	510
C/2008 J1	2008 05 03.75868	21 03 13.33	+11 15 38.0	14.2 T	367	C/2008 J1	2008 05 06.37367	21 06 19.85	+13 11 29.0	15.8 N	850
C/2008 J1	2008 05 03.76179	21 03 13.54	+11 15 47.0	14.3 T	367	C/2008 J1	2008 05 06.38111	21 06 20.38	+13 11 48.9	15.3 N	850
C/2008 J1	2008 05 03.76492	21 03 13.77	+11 15 53.7	14.1 T	367	C/2008 J1	2008 05 06.38862	21 06 20.91	+13 12 09.3	15.8 N	850
C/2008 J1	2008 05 03.76804	21 03 13.97	+11 16 02.3	14.4 T	367	C/2008 J1	2008 05 06.38918	21 06 20.97	+13 12 09.2	16.2 T	704
C/2008 J1	2008 05 03.78817	21 03 15.35	+11 16 55.2		900	C/2008 J1	2008 05 06.39606	21 06 21.42	+13 12 29.4	16.3 N	850
C/2008 J1	2008 05 03.78941	21 03 15.46	+11 16 58.6	15.6 N	900	C/2008 J1	2008 05 06.39938	21 06 21.67	+13 12 37.4	16.1 T	704
C/2008 J1	2008 05 04.04225	21 03 33.56	+11 27 59.5	16.7 N	510	C/2008 J1	2008 05 06.40358	21 06 21.92	+13 12 49.8	15.9 N	850
C/2008 J1	2008 05 04.04463	21 03 33.83	+11 28 06.1	16.7 N	510	C/2008 J1	2008 05 06.40951	21 06 22.36	+13 13 04.2	16.2 T	704
C/2008 J1	2008 05 04.04669	21 03 33.96	+11 28 11.5		204	C/2008 J1	2008 05 06.41926	21 06 23.04	+13 13 30.1	16.3 T	704
C/2008 J1	2008 05 04.04702	21 03 33.95	+11 28 12.3	16.4 N	510	C/2008 J1	2008 05 06.42878	21 06 23.66	+13 13 56.6	16.0 T	704
C/2008 J1	2008 05 04.04984	21 03 34.18	+11 28 19.9		204	C/2008 J1	2008 05 06.72859	21 06 45.00	+13 27 29.8		349
C/2008 J1	2008 05 04.09090	21 03 37.10	+11 30 07.7	15.2 N	204	C/2008 J1	2008 05 06.73100	21 06 45.17	+13 27 36.5		349
C/2008 J1	2008 05 04.39906	21 03 59.16	+11 43 39.3	15.9 N	850	C/2008 J1	2008 05 06.73335	21 06 45.32	+13 27 42.7		349
C/2008 J1	2008 05 04.40353	21 03 59.47	+11 43 50.3	15.7 N	850	C/2008 J1	2008 05 06.73578	21 06 45.49	+13 27 49.4	13.8 T	349
C/2008 J1	2008 05 04.40813	21 03 59.81	+11 44 03.2	15.8 N	850	C/2008 J1	2008 05 07.19125	21 07 17.65	+13 48 29.8	14.9 N	J24
C/2008 J1	2008 05 04.41281	21 04 00.15	+11 44 15.8	15.9 N	850	C/2008 J1	2008 05 07.19675	21 07 18.04	+13 48 44.8	14.9 N	J24
C/2008 J1	2008 05 05.12472	21 04 51.03	+12 15 40.0	15.1 N	A77	C/2008 J1	2008 05 07.20272	21 07 18.46	+13 49 01.4	14.9 N	J24
C/2008 J1	2008 05 05.12779	21 04 51.24	+12 15 48.2	15.4 N	A77	C/2008 J1	2008 05 07.45192	21 07 36.07	+14 00 22.3	14.5 T	673
C/2008 J1	2008 05 05.13085	21 04 51.44	+12 15 56.4	15.2 N	A77	C/2008 J1	2008 05 07.45840	21 07 36.50	+14 00 39.9		673
C/2008 J1	2008 05 05.34382	21 05 06.72	+12 25 24.3	15.9 N	850	C/2008 J1	2008 05 07.46164	21 07 36.75	+14 00 48.7		673
C/2008 J1	2008 05 05.35139	21 05 07.24	+12 25 44.6	16.0 N	850	C/2008 J1	2008 05 07.46604	21 07 37.05	+14 01 00.8		673
C/2008 J1	2008 05 05.35885	21 05 07.79	+12 26 04.6	15.1 N	850	C/2008 J1	2008 05 08.06383	21 08 19.11	+14 28 21.0	16.4 N	510
C/2008 J1	2008 05 05.36630	21 05 08.29	+12 26 25.1	16.4 N	850	C/2008 J1	2008 05 08.07555	21 08 19.88	+14 28 53.0	15.5 N	510
C/2008 J1	2008 05 05.37389	21 05 08.82	+12 26 44.8	15.6 N	850	C/2008 J1	2008 05 08.08218	21 08 20.32	+14 29 11.7	16.2 N	510
C/2008 J1	2008 05 05.38134	21 05 09.35	+12 27 04.7	15.5 N	850	C/2008 J1	2008 05 11.04081	21 11 46.35	+16 47 31.1	14.7 N	118
C/2008 J1	2008 05 05.39983	21 05 10.67	+12 27 54.2	15.5 N	H45	C/2008 J1	2008 05 11.04147	21 11 46.39	+16 47 32.7	15.1 N	118
C/2008 J1	2008 05 05.40094	21 05 10.76	+12 27 57.2	15.4 N	H45	C/2008 J1	2008 05 11.04279	21 11 46.49	+16 47 36.9	14.9 N	118
C/2008 J1	2008 05 05.40246	21 05 10.86	+12 28 01.3	15.5 N	H45	C/2008 J1	2008 05 11.04411	21 11 46.61	+16 47 40.5	15.0 N	118
C/2008 J1	2008 05 05.40354	21 05 10.93	+12 28 04.1	15.4 N	H45	C/2008 J1	2008 05 11.13399	21 11 52.84	+16 51 58.8	14.9 N	J47
C/2008 J1	2008 05 05.40558	21 05 11.08	+12 28 09.6	14.5 T	H45	C/2008 J1	2008 05 11.13532	21 11 52.93	+16 52 02.6	14.9 N	J47
C/2008 J1	2008 05 05.73472	21 05 34.54	+12 42 49.1	14.0 T	367	C/2008 J1	2008 05 11.13664	21 11 53.03	+16 52 06.5	14.9 N	J47
C/2008 J1	2008 05 05.74096	21 05 34.94	+12 43 06.0	14.0 T	367	C/2008 J1	2008 05 11.13931	21 11 53.20	+16 52 14.1	14.9 N	J47
C/2008 J1	2008 05 05.74302	21 05 35.09	+12 43 11.6		D81	C/2008 J1	2008 05 11.14063	21 11 53.29	+16 52 18.0	14.9 N	J47
C/2008 J1	2008 05 05.74494	21 05 35.22	+12 43 17.0		D81	C/2008 J1	2008 05 11.14197	21 11 53.39	+16 52 21.8	14.9 N	J47
C/2008 J1	2008 05 05.74708	21 05 35.36	+12 43 22.1		D81	C/2008 J1	2008 05 11.64512	21 12 28.00	+17 16 27.5	15.8 N	467
C/2008 J1	2008 05 05.74895	21 05 35.51	+12 43 27.2	13.7 T	D81	C/2008 J1	2008 05 11.64885	21 12 28.25	+17 16 38.6	15.8 N	467
C/2008 J1	2008 05 05.74939	21 05 35.54	+12 43 29.1	15.9 N	900	C/2008 J1	2008 05 11.65050	21 12 28.39	+17 16 43.0	15.8 N	467
C/2008 J1	2008 05 05.75313	21 05 35.80	+12 43 38.8	13.9 T	367	C/2008 J1	2008 05 11.65282	21 12 28.53	+17 16 49.6	15.9 N	467
C/2008 J1	2008 05 05.75851	21 05 36.18	+12 43 53.2		900	C/2008 J1	2008 05 11.72815	21 12 33.74	+17 20 20.5	13.7 T	349
C/2008 J1	2008 05 05.98088	21 05 52.05	+12 53 48.1	14.1 T	585	C/2008 J1	2008 05 11.72941	21 12 33.82	+17 20 24.1		349
C/2008 J1	2008 05 05.98277	21 05 52.15	+12 53 54.4	14.0 T	585	C/2008 J1	2008 05 12.05941	21 12 56.49	+17 36 13.9	14.9 N	945
C/2008 J1	2008 05 05.98406	21 05 52.23	+12 53 58.5	15.8 N	585	C/2008 J1	2008 05 12.06046	21 12 56.64	+17 36 16.9	14.9 N	945
C/2008 J1	2008 05 05.98549	21 05 52.34	+12 54 01.7	15.7 N	585	C/2008 J1	2008 05 12.06204	21 12 56.76	+17 36 21.1	14.9 N	945
C/2008 J1	2008 05 05.98775	21 05 52.59	+12 54 07.5	15.7 N	585	C/2008 J1	2008 05 12.06398	21 12 56.87	+17 36 26.9	14.9 N	945
C/2008 J1	2008 05 05.99058	21 05 52.63	+12 54 11.7	16.0 N	585	C/2008 J1	2008 05 12.06542	21 12 56.94	+17 36 30.8	14.9 N	945
C/2008 J1	2008 05 05.99388	21 05 52.85	+12 54 25.2	15.8 N	585	C/2008 J1	2008 05 12.39642	21 13 19.60	+17 52 28.0	15.3 N	H45
C/2008 J1	2008 05 05.99586	21 05 53.11	+12 54 27.1	15.6 N	585	C/2008 J1	2008 05 12.39775	21 13 19.69	+17 52 31.7	15.4 N	H45
C/2008 J1	2008 05 06.05465	21 05 57.24	+12 57 07.8	15.5 N	215	C/2008 J1	2008 05 12.39917	21 13 19.78	+17 52 36.0	15.2 N	H45
C/2008 J1	2008 05 06.05535	21 05 57.29	+12 57 09.7	15.6 N	215	C/2008 J1	2008 05 12.40031	21 13 19.86	+17 52 39.2	15.3 N	H45
C/2008 J1	2008 05 06.05605	21 05 57.34	+12 57 11.6	15.4 N	215	C/2008 J1	2008 05 12.40150	21 13 19.94	+17 52 42.7	14.7 T	H45

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C/2008 J1	2008 05 13.03950	21 14 03.61	+18 23 34.1	16.4 N	510
C/2008 J1	2008 05 13.04274	21 14 03.82	+18 23 44.1	16.5 N	510
C/2008 J1	2008 05 13.04598	21 14 04.03	+18 23 53.3	16.3 N	510
C/2008 J1	2008 05 14.77053	21 16 01.16	+19 48 26.6		900
C/2008 J1	2008 05 14.77687	21 16 01.56	+19 48 45.0	15.2 T	900

P/2008 J2 (Beshore)

P/2008 J2	2008 05 06.44680	17 06 21.38	-13 33 36.1	13.8 T	G96
P/2008 J2	2008 05 06.45134	17 06 21.24	-13 33 36.4	13.8 T	G96
P/2008 J2	2008 05 06.45616	17 06 21.13	-13 33 36.9	13.8 T	G96
P/2008 J2	2008 05 06.46082	17 06 21.02	-13 33 37.2	13.8 T	G96
P/2008 J2	2008 05 06.51765	17 06 19.72	-13 33 37.7	15.2 T	F85
P/2008 J2	2008 05 06.51804	17 06 20.01	-13 33 35.4	14.9 N	423
P/2008 J2	2008 05 06.52552	17 06 19.71	-13 33 35.5	14.4 T	474
P/2008 J2	2008 05 06.53309	17 06 19.60	-13 33 36.9	15.0 N	423
P/2008 J2	2008 05 06.53455	17 06 19.48	-13 33 36.3	14.4 T	474
P/2008 J2	2008 05 06.54115	17 06 19.09	-13 33 39.7	15.1 T	F85
P/2008 J2	2008 05 06.54738	17 06 19.25	-13 33 38.5	15.3 N	423
P/2008 J2	2008 05 06.54832	17 06 19.11	-13 33 37.5	14.5 T	474
P/2008 J2	2008 05 06.56475	17 06 18.45	-13 33 41.8	15.1 T	F85
P/2008 J2	2008 05 06.58235	17 06 18.39	-13 33 48.0	16.1 T	900
P/2008 J2	2008 05 06.58463	17 06 18.32	-13 33 48.0	15.7 T	900
P/2008 J2	2008 05 06.58691	17 06 18.24	-13 33 47.9	15.7 T	900
P/2008 J2	2008 05 06.58919	17 06 18.19	-13 33 48.3	15.6 T	900
P/2008 J2	2008 05 06.59147	17 06 18.13	-13 33 48.5	15.8 T	900
P/2008 J2	2008 05 06.66849	17 06 16.07	-13 33 55.8	14.6 N	300
P/2008 J2	2008 05 06.66977	17 06 16.03	-13 33 55.9	14.7 N	300
P/2008 J2	2008 05 06.67104	17 06 16.00	-13 33 56.0	14.7 N	300
P/2008 J2	2008 05 06.67232	17 06 15.96	-13 33 56.0	14.6 N	300
P/2008 J2	2008 05 06.90006	17 06 10.33	-13 34 16.2	15.3 T	104
P/2008 J2	2008 05 06.90480	17 06 10.17	-13 34 16.8	15.7 T	595
P/2008 J2	2008 05 06.91621	17 06 09.89	-13 34 18.2	15.7 T	595
P/2008 J2	2008 05 06.92124	17 06 09.76	-13 34 18.3	15.2 T	104
P/2008 J2	2008 05 06.94404	17 06 09.15	-13 34 20.9	15.4 T	104
P/2008 J2	2008 05 06.94806	17 06 09.00	-13 34 21.3	14.8 N	B68
P/2008 J2	2008 05 06.96222	17 06 08.65	-13 34 22.2	15.2 T	A55
P/2008 J2	2008 05 06.96319	17 06 08.63	-13 34 22.7		J95
P/2008 J2	2008 05 06.96604	17 06 08.57	-13 34 23.4		J95
P/2008 J2	2008 05 06.96795	17 06 08.50	-13 34 22.9	15.2 T	A55
P/2008 J2	2008 05 06.96820	17 06 08.47	-13 34 22.4	15.9 T	510
P/2008 J2	2008 05 06.96894	17 06 08.48	-13 34 23.5		J95
P/2008 J2	2008 05 06.97184	17 06 08.41	-13 34 24.0	15.3 N	J95
P/2008 J2	2008 05 06.97364	17 06 08.30	-13 34 23.9	14.9 N	B68
P/2008 J2	2008 05 06.97462	17 06 08.38	-13 34 22.4	14.8 T	B20
P/2008 J2	2008 05 06.97510	17 06 08.30	-13 34 23.4	15.2 T	A55
P/2008 J2	2008 05 06.97892	17 06 08.25	-13 34 23.0	14.8 T	B20
P/2008 J2	2008 05 06.97893	17 06 08.22	-13 34 23.5	15.7 T	510
P/2008 J2	2008 05 06.98322	17 06 08.13	-13 34 23.8	14.7 T	B20
P/2008 J2	2008 05 06.98325	17 06 08.07	-13 34 23.8	15.9 T	510
P/2008 J2	2008 05 06.98759	17 06 07.94	-13 34 24.7	15.7 T	510
P/2008 J2	2008 05 07.03006	17 06 06.80	-13 34 29.0	14.7 N	204
P/2008 J2	2008 05 07.03523	17 06 06.67	-13 34 29.3		204
P/2008 J2	2008 05 07.04453	17 06 06.43	-13 34 30.1	15.3 T	198

P/2008 J2	2008 05 07.05197	17 06 06.21	-13 34 30.9	15.4 T	198
P/2008 J2	2008 05 07.05643	17 06 06.11	-13 34 31.3	15.9 T	198
P/2008 J2	2008 05 07.07234	17 06 05.61	-13 34 32.9	15.2 T	118
P/2008 J2	2008 05 07.07606	17 06 05.80	-13 34 27.2	15.1 T	I77
P/2008 J2	2008 05 07.07761	17 06 05.47	-13 34 33.3	15.3 T	118
P/2008 J2	2008 05 07.08106	17 06 05.69	-13 34 27.7	15.1 T	I77
P/2008 J2	2008 05 07.08289	17 06 05.33	-13 34 33.8	15.3 T	118
P/2008 J2	2008 05 07.08514	17 06 05.58	-13 34 28.3	15.1 T	I77
P/2008 J2	2008 05 07.09042	17 06 05.15	-13 34 34.3		204
P/2008 J2	2008 05 07.28352	17 06 00.10	-13 34 45.0	15.5 T	844
P/2008 J2	2008 05 07.28557	17 06 00.29	-13 34 51.2	14.0 N	854
P/2008 J2	2008 05 07.29232	17 06 00.10	-13 34 51.8	14.0 N	854
P/2008 J2	2008 05 07.29281	17 05 59.82	-13 34 46.3	15.3 T	844
P/2008 J2	2008 05 07.29985	17 05 59.62	-13 34 46.8	15.3 T	844
P/2008 J2	2008 05 07.29996	17 05 59.90	-13 34 52.6	13.9 N	854
P/2008 J2	2008 05 07.30205	17 05 59.57	-13 34 46.9	15.4 T	844
P/2008 J2	2008 05 07.31902	17 05 59.39	-13 34 54.3	13.9 N	854
P/2008 J2	2008 05 07.32003	17 05 59.34	-13 34 54.6	13.9 N	854
P/2008 J2	2008 05 07.32104	17 05 59.31	-13 34 54.7	13.8 N	854
P/2008 J2	2008 05 07.32471	17 05 59.29	-13 34 55.1	14.8 T	673
P/2008 J2	2008 05 07.33987	17 05 58.86	-13 34 56.5		673
P/2008 J2	2008 05 07.34242	17 05 58.76	-13 34 56.8		673
P/2008 J2	2008 05 07.35179	17 05 58.52	-13 34 57.9		673
P/2008 J2	2008 05 07.35819	17 05 58.26	-13 34 58.7	15.1 T	H06
P/2008 J2	2008 05 07.36973	17 05 57.95	-13 35 00.1	15.3 T	H06
P/2008 J2	2008 05 07.37927	17 05 57.66	-13 35 00.4	14.0 T	H10
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P/2008 J2	2008 05 07.41457	17 05 56.61	-13 35 03.9	13.7 T	G96
P/2008 J2	2008 05 07.42066	17 05 56.47	-13 35 04.4	13.8 T	G96
P/2008 J2	2008 05 07.42678	17 05 56.25	-13 35 05.1	13.8 T	G96
P/2008 J2	2008 05 07.55678	17 05 52.84	-13 35 12.4	14.9 T	F85
P/2008 J2	2008 05 07.63625	17 05 50.58	-13 35 19.5	15.1 T	F85
P/2008 J2	2008 05 07.89648	17 05 44.12	-13 35 48.9	15.8 T	104
P/2008 J2	2008 05 07.90859	17 05 43.80	-13 35 49.5	14.4 N	213
P/2008 J2	2008 05 07.91095	17 05 43.71	-13 35 49.7	14.6 N	213
P/2008 J2	2008 05 07.91331	17 05 43.61	-13 35 50.2	14.6 N	213
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P/2008 J2	2008 05 07.93964	17 05 42.86	-13 35 53.1	15.5 T	104
P/2008 J2	2008 05 07.94962	17 05 42.50	-13 35 54.8	15.9 N	585
P/2008 J2	2008 05 07.95257	17 05 42.46	-13 35 55.3	15.9 N	585
P/2008 J2	2008 05 07.95556	17 05 42.39	-13 35 55.5	15.9 N	585
P/2008 J2	2008 05 07.95718	17 05 42.37	-13 35 54.9	15.3 N	215
P/2008 J2	2008 05 07.95789	17 05 42.35	-13 35 55.0	15.3 N	215
P/2008 J2	2008 05 07.95797	17 05 42.32	-13 35 56.1	15.9 N	585
P/2008 J2	2008 05 07.95859	17 05 42.32	-13 35 55.0	15.2 N	215
P/2008 J2	2008 05 07.95947	17 05 42.26	-13 35 55.7	15.9 N	585
P/2008 J2	2008 05 07.96594	17 05 42.06	-13 35 56.2	14.9 T	A97
P/2008 J2	2008 05 07.97001	17 05 41.93	-13 35 57.2	15.9 N	585
P/2008 J2	2008 05 07.97996	17 05 41.66	-13 35 57.9	14.9 T	A97
P/2008 J2	2008 05 07.99630	17 05 41.17	-13 35 59.3	14.8 T	A97
P/2008 J2	2008 05 08.01248	17 05 40.80	-13 36 00.8	16.0 N	510
P/2008 J2	2008 05 08.01414	17 05 40.76	-13 36 00.7	15.8 N	510
P/2008 J2	2008 05 08.01662	17 05 40.68	-13 36 01.0	15.6 N	510

P/2008 J2	2008 05 08.06813	17 05 39.20	-13 36 05.2	14.8 N	A77	P/2008 J2	2008 05 11.01634	17 04 12.69	-13 41 03.6		017
P/2008 J2	2008 05 08.08321	17 05 38.81	-13 36 07.3		J95	P/2008 J2	2008 05 11.03703	17 04 12.02	-13 41 05.8		017
P/2008 J2	2008 05 08.08588	17 05 38.68	-13 36 07.7		J95	P/2008 J2	2008 05 11.04163	17 04 11.85	-13 41 06.4		017
P/2008 J2	2008 05 08.08883	17 05 38.63	-13 36 08.0		J95	P/2008 J2	2008 05 11.04624	17 04 11.69	-13 41 06.9		017
P/2008 J2	2008 05 08.09135	17 05 38.56	-13 36 08.3	15.9 N	J95	P/2008 J2	2008 05 11.15090	17 04 08.28	-13 41 16.9	14.3 N	J47
P/2008 J2	2008 05 08.09277	17 05 38.47	-13 36 07.5	14.3 N	A77	P/2008 J2	2008 05 11.15419	17 04 08.17	-13 41 17.2	14.3 N	J47
P/2008 J2	2008 05 08.11480	17 05 37.98	-13 36 08.6	14.1 N	J24	P/2008 J2	2008 05 11.16972	17 04 07.65	-13 41 18.9	14.3 N	J47
P/2008 J2	2008 05 08.11738	17 05 37.74	-13 36 10.0	14.4 N	A77	P/2008 J2	2008 05 11.22679	17 04 06.00	-13 41 19.5		834
P/2008 J2	2008 05 08.14189	17 05 37.18	-13 36 11.3	14.1 N	J24	P/2008 J2	2008 05 11.25456	17 04 05.07	-13 41 22.7		834
P/2008 J2	2008 05 08.15561	17 05 36.77	-13 36 12.6	14.1 N	J24	P/2008 J2	2008 05 11.26497	17 04 04.93	-13 41 29.6	15.0 N	H06
P/2008 J2	2008 05 08.36396	17 05 30.95	-13 36 27.1	14.5 N	809	P/2008 J2	2008 05 11.29936	17 04 03.78	-13 41 33.5	15.0 N	H06
P/2008 J2	2008 05 08.51453	17 05 27.12	-13 36 41.4	15.1 T	423	P/2008 J2	2008 05 11.36027	17 04 01.76	-13 41 40.3	15.8 T	682
P/2008 J2	2008 05 08.53785	17 05 26.45	-13 36 43.6	15.2 T	423	P/2008 J2	2008 05 11.41990	17 03 59.73	-13 41 46.4	15.8 T	682
P/2008 J2	2008 05 09.02176	17 05 12.56	-13 37 38.2	16.2 N	B59	P/2008 J2	2008 05 11.67382	17 03 51.68	-13 42 14.8		349
P/2008 J2	2008 05 09.03546	17 05 12.15	-13 37 39.8	16.1 N	B59	P/2008 J2	2008 05 11.67794	17 03 51.53	-13 42 15.2		349
P/2008 J2	2008 05 09.27841	17 05 05.31	-13 38 03.0	14.7 N	H06	P/2008 J2	2008 05 11.70543	17 03 50.61	-13 42 18.1		349
P/2008 J2	2008 05 09.30172	17 05 04.59	-13 38 05.5	14.7 N	H06	P/2008 J2	2008 05 11.70891	17 03 50.50	-13 42 18.4	13.4 T	349
P/2008 J2	2008 05 09.34943	17 05 03.09	-13 38 10.6	15.0 N	H06	P/2008 J2	2008 05 11.97176	17 03 42.27	-13 42 45.7	14.2 N	J51
P/2008 J2	2008 05 09.39461	17 05 01.74	-13 38 14.6	15.4 T	682	P/2008 J2	2008 05 11.97851	17 03 42.10	-13 42 46.8	14.3 N	J51
P/2008 J2	2008 05 09.42766	17 05 00.75	-13 38 17.8	15.5 T	682	P/2008 J2	2008 05 11.98233	17 03 41.83	-13 42 48.6	14.3 N	945
P/2008 J2	2008 05 09.94614	17 04 45.57	-13 39 11.6	14.9 T	A97	P/2008 J2	2008 05 11.98288	17 03 41.86	-13 42 47.9	14.3 N	J51
P/2008 J2	2008 05 09.96065	17 04 45.07	-13 39 13.1	14.9 T	A97	P/2008 J2	2008 05 11.98575	17 03 41.67	-13 42 48.6	14.3 N	945
P/2008 J2	2008 05 09.96397	17 04 45.07	-13 39 13.6		017	P/2008 J2	2008 05 11.98736	17 03 41.64	-13 42 49.5	14.3 N	945
P/2008 J2	2008 05 09.96767	17 04 44.92	-13 39 14.1		017	P/2008 J2	2008 05 11.98896	17 03 41.61	-13 42 49.5	14.3 N	945
P/2008 J2	2008 05 09.97137	17 04 44.81	-13 39 14.5		017	P/2008 J2	2008 05 11.99042	17 03 41.49	-13 42 50.0	14.3 N	945
P/2008 J2	2008 05 09.97490	17 04 44.66	-13 39 14.7	14.9 T	A97	P/2008 J2	2008 05 12.04147	17 03 39.88	-13 42 54.7	14.1 N	J24
P/2008 J2	2008 05 09.98361	17 04 44.42	-13 39 15.5		017	P/2008 J2	2008 05 12.05157	17 03 39.56	-13 42 55.7	14.2 N	J24
P/2008 J2	2008 05 09.99101	17 04 44.20	-13 39 16.6		017	P/2008 J2	2008 05 12.06671	17 03 39.04	-13 42 57.3	14.2 N	J24
P/2008 J2	2008 05 10.01594	17 04 43.39	-13 39 18.7		246	P/2008 J2	2008 05 12.47355	17 03 25.78	-13 43 39.0	15.7 T	423
P/2008 J2	2008 05 10.01749	17 04 43.34	-13 39 18.7		246	P/2008 J2	2008 05 12.48409	17 03 25.39	-13 43 37.4	15.2 T	423
P/2008 J2	2008 05 10.01803	17 04 43.32	-13 39 18.9		246	P/2008 J2	2008 05 12.58403	17 03 21.97	-13 43 56.0	15.6 T	367
P/2008 J2	2008 05 10.01875	17 04 43.30	-13 39 19.0		246	P/2008 J2	2008 05 12.58646	17 03 21.88	-13 43 56.2	15.6 T	367
P/2008 J2	2008 05 10.02041	17 04 43.25	-13 39 19.2		246	P/2008 J2	2008 05 12.58889	17 03 21.80	-13 43 56.6	15.6 T	367
P/2008 J2	2008 05 10.07566	17 04 41.48	-13 39 25.2	15.0 N	118	P/2008 J2	2008 05 13.01573	17 03 07.29	-13 44 46.6	17.1 N	510
P/2008 J2	2008 05 10.08160	17 04 41.30	-13 39 25.7	14.8 N	118	P/2008 J2	2008 05 13.02006	17 03 07.10	-13 44 47.6	17.1 N	510
P/2008 J2	2008 05 10.08174	17 04 41.48	-13 39 24.2	13.9 N	J24	P/2008 J2	2008 05 13.02223	17 03 07.05	-13 44 47.5	17.1 N	510
P/2008 J2	2008 05 10.08688	17 04 41.14	-13 39 26.2	15.0 N	118	P/2008 J2	2008 05 13.13715	17 03 03.03	-13 44 59.3	14.3 N	J24
P/2008 J2	2008 05 10.08928	17 04 41.24	-13 39 25.2	14.0 N	J24	P/2008 J2	2008 05 13.14236	17 03 02.81	-13 45 01.5	14.9 N	J40
P/2008 J2	2008 05 10.09432	17 04 41.06	-13 39 25.6	14.0 N	J24	P/2008 J2	2008 05 13.14441	17 03 02.74	-13 45 01.3	15.1 N	J40
P/2008 J2	2008 05 10.21866	17 04 37.28	-13 39 32.4		834	P/2008 J2	2008 05 13.14453	17 03 02.71	-13 45 01.0	14.4 N	J40
P/2008 J2	2008 05 10.24251	17 04 36.51	-13 39 34.8		834	P/2008 J2	2008 05 13.14559	17 03 02.67	-13 45 01.2	15.2 N	J40
P/2008 J2	2008 05 10.26682	17 04 35.72	-13 39 37.3		834	P/2008 J2	2008 05 13.14690	17 03 02.69	-13 45 00.4	14.3 N	J24
P/2008 J2	2008 05 10.29137	17 04 35.17	-13 39 46.3	14.9 N	H06	P/2008 J2	2008 05 13.15419	17 03 02.44	-13 45 01.2	14.3 N	J24
P/2008 J2	2008 05 10.32962	17 04 33.94	-13 39 50.2	15.0 N	H06	P/2008 J2	2008 05 13.30330	17 02 57.48	-13 45 19.9	15.3 N	H06
P/2008 J2	2008 05 10.35829	17 04 32.97	-13 39 53.3	13.7 N	854	P/2008 J2	2008 05 13.34432	17 02 56.00	-13 45 24.7	15.3 N	H06
P/2008 J2	2008 05 10.36086	17 04 32.89	-13 39 53.6	13.8 N	854	P/2008 J2	2008 05 13.91286	17 02 36.50	-13 46 30.4	14.6 N	213
P/2008 J2	2008 05 10.36312	17 04 32.84	-13 39 53.4	13.7 N	854	P/2008 J2	2008 05 13.91466	17 02 36.43	-13 46 30.9	14.6 N	213
P/2008 J2	2008 05 10.54625	17 04 27.41	-13 40 06.8	15.2 T	423	P/2008 J2	2008 05 13.91766	17 02 36.28	-13 46 32.4	14.6 N	213
P/2008 J2	2008 05 10.56431	17 04 26.82	-13 40 08.4	15.2 T	423	P/2008 J2	2008 05 13.96991	17 02 34.38	-13 46 38.9	16.1 N	B51
P/2008 J2	2008 05 11.00711	17 04 13.01	-13 41 02.4		017	P/2008 J2	2008 05 13.98961	17 02 33.68	-13 46 41.1		B66
P/2008 J2	2008 05 11.00942	17 04 12.92	-13 41 02.9		017	P/2008 J2	2008 05 14.01720	17 02 32.65	-13 46 43.7		B66
P/2008 J2	2008 05 11.01172	17 04 12.85	-13 41 03.0		017	P/2008 J2	2008 05 14.28118	17 02 23.43	-13 47 15.2	15.4 N	H06
P/2008 J2	2008 05 11.01404	17 04 12.77	-13 41 03.2		017	P/2008 J2	2008 05 14.31574	17 02 22.15	-13 47 20.4	15.4 N	H06

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P/2008 J2	2008 05 14.46852	17 02 16.89	-13 47 31.6	16.2 T	423
P/2008 J2	2008 05 14.52495	17 02 14.76	-13 47 39.4	16.0 T	423
P/2008 J2	2008 05 14.57117	17 02 13.10	-13 47 50.9	15.4 T	367
P/2008 J2	2008 05 14.57360	17 02 12.99	-13 47 51.4	15.5 T	367
P/2008 J2	2008 05 14.57603	17 02 12.91	-13 47 51.6	15.4 T	367
P/2008 J2	2008 05 14.73858	17 02 06.73	-13 48 11.6		349
P/2008 J2	2008 05 14.74094	17 02 06.65	-13 48 11.9		349
P/2008 J2	2008 05 14.74331	17 02 06.55	-13 48 12.4	13.6 T	349
P/2008 J2	2008 05 14.75250	17 02 06.12	-13 48 13.6		900
P/2008 J2	2008 05 14.76162	17 02 05.88	-13 48 14.5	15.9 T	900
P/2008 J2	2008 05 14.93472	17 01 59.86	-13 48 36.0	15.2 T	A97
P/2008 J2	2008 05 14.94105	17 01 59.72	-13 48 37.3	14.1 T	585
P/2008 J2	2008 05 14.94280	17 01 59.61	-13 48 37.7	14.0 T	585
P/2008 J2	2008 05 14.94448	17 01 59.56	-13 48 37.8	16.2 N	585
P/2008 J2	2008 05 14.94741	17 01 59.42	-13 48 38.5	16.3 N	585
P/2008 J2	2008 05 14.94967	17 01 59.23	-13 48 38.7	14.9 T	A97
P/2008 J2	2008 05 14.95404	17 01 59.16	-13 48 38.5	16.1 N	585
P/2008 J2	2008 05 14.95901	17 01 58.83	-13 48 40.8	14.7 T	A97
P/2008 J2	2008 05 15.48584	17 01 39.86	-13 49 38.5	15.5 T	423
P/2008 J2	2008 05 15.49336	17 01 39.60	-13 49 39.5	16.3 T	423
P/2008 J2	2008 05 15.65348	17 01 33.50	-13 50 06.6		900
P/2008 J2	2008 05 15.66259	17 01 33.14	-13 50 07.5	15.9 T	900
P/2008 J2	2008 05 16.48760	17 01 02.35	-13 51 47.0	16.1 T	423
P/2008 J2	2008 05 16.53274	17 01 00.55	-13 51 53.2	16.1 T	423

C/2008 J3 (McNaught)

C/2008 J3	2008 05 10.69282	21 45 44.98	-42 44 30.3	18.4 T	E12
C/2008 J3	2008 05 10.70399	21 45 45.75	-42 44 31.8		E12
C/2008 J3	2008 05 10.71519	21 45 46.44	-42 44 33.0		E12
C/2008 J3	2008 05 10.72643	21 45 47.12	-42 44 34.4		E12
C/2008 J3	2008 05 10.75433	21 45 49.02	-42 44 38.7		E12
C/2008 J3	2008 05 10.81675	21 45 53.13	-42 44 46.3		E12
C/2008 J3	2008 05 11.48376	21 46 37.92	-42 46 05.0	19.4 T	474
C/2008 J3	2008 05 11.49144	21 46 38.32	-42 46 07.1	19.1 T	474
C/2008 J3	2008 05 11.49446	21 46 38.48	-42 46 08.1	19.5 T	474
C/2008 J3	2008 05 11.62234	21 46 47.16	-42 46 24.4	19.5 T	474
C/2008 J3	2008 05 11.62465	21 46 47.29	-42 46 24.8	18.9 T	474
C/2008 J3	2008 05 11.62685	21 46 47.42	-42 46 25.0	19.2 T	474
C/2008 J3	2008 05 11.63229	21 46 47.77	-42 46 25.6	19.3 T	474
C/2008 J3	2008 05 11.65729	21 46 49.43	-42 46 29.5		E12
C/2008 J3	2008 05 11.82038	21 47 00.14	-42 46 51.8		E12
C/2008 J3	2008 05 12.50868	21 47 45.60	-42 48 17.2	18.8 T	474
C/2008 J3	2008 05 12.51886	21 47 46.30	-42 48 19.1	18.8 T	474
C/2008 J3	2008 05 12.52419	21 47 46.61	-42 48 19.9	18.9 T	474
C/2008 J3	2008 05 12.52972	21 47 46.87	-42 48 21.0	18.9 T	474
C/2008 J3	2008 05 12.54517	21 47 48.06	-42 48 24.1	18.7 T	F85
C/2008 J3	2008 05 12.56287	21 47 49.17	-42 48 28.7	19.0 T	F85
C/2008 J3	2008 05 12.58156	21 47 50.37	-42 48 30.8	19.0 T	F85
C/2008 J3	2008 05 12.64481	21 47 54.54	-42 48 37.4	19.0 T	E12
C/2008 J3	2008 05 12.70880	21 47 58.63	-42 48 45.7	18.7 T	474
C/2008 J3	2008 05 12.71493	21 47 59.01	-42 48 46.7	18.7 T	474
C/2008 J3	2008 05 12.71933	21 47 59.29	-42 48 47.4	19.0 T	474

C/2008 J4 (McNaught)

C/2008 J4	2008 05 10.79355	23 26 34.26	-07 36 56.3	16.5 T	E12
C/2008 J4	2008 05 10.79889	23 26 35.26	-07 36 30.0	16.5 T	E12
C/2008 J4	2008 05 10.80414	23 26 36.34	-07 36 04.2	15.6 T	E12
C/2008 J4	2008 05 10.80946	23 26 37.60	-07 35 38.9	17.0 T	E12
C/2008 J4	2008 05 11.75559	23 30 05.65	-06 16 53.3	17 T	E12
C/2008 J4	2008 05 11.81381	23 30 18.41	-06 11 56.9	16.7 T	E12
C/2008 J4	2008 05 12.60429	23 33 19.97	-05 03 02.1		F85
C/2008 J4	2008 05 12.61878	23 33 23.40	-05 01 45.6		F85
C/2008 J4	2008 05 12.63332	23 33 26.84	-05 00 25.9		F85
C/2008 J4	2008 05 12.76170	23 33 56.59	-04 49 02.5	16.3 T	E12
C/2008 J4	2008 05 13.60455	23 37 18.25	-03 31 56.4		F85
C/2008 J4	2008 05 13.62570	23 37 23.50	-03 29 59.7		F85
C/2008 J4	2008 05 18.19774	23 58 12.23	+04 26 29.1	15.4 N	J24
C/2008 J4	2008 05 18.20109	23 58 13.31	+04 26 52.5	15.6 N	J24
C/2008 J4	2008 05 18.20446	23 58 14.31	+04 27 15.1	15.4 N	J24
C/2008 J4	2008 05 19.18288	00 03 22.16	+06 22 35.1	15.2 N	J24
C/2008 J4	2008 05 19.18713	00 03 23.56	+06 23 05.7	15.1 N	J24
C/2008 J4	2008 05 19.19392	00 03 25.77	+06 23 55.1	15.2 N	J24

C/2008 J5 (Garradd)

C/2008 J5	2008 05 13.73380	22 28 50.70	-42 14 48.1	16.7 T	E12
C/2008 J5	2008 05 13.74705	22 28 49.36	-42 14 43.1	17.0 T	E12
C/2008 J5	2008 05 13.76016	22 28 48.07	-42 14 36.9	16.8 T	E12
C/2008 J5	2008 05 13.77335	22 28 46.84	-42 14 31.5	16.8 T	E12
C/2008 J5	2008 05 13.81602	22 28 42.71	-42 14 13.0	16.1 T	E12
C/2008 J5	2008 05 13.81691	22 28 42.68	-42 14 12.4	16.4 T	E12
C/2008 J5	2008 05 13.81778	22 28 42.57	-42 14 11.9	16.2 T	E12
C/2008 J5	2008 05 13.81866	22 28 42.52	-42 14 11.7	16.1 T	E12
C/2008 J5	2008 05 13.81954	22 28 42.41	-42 14 10.7	16.2 T	E12
C/2008 J5	2008 05 14.33873	22 27 52.67	-42 10 21.8	16.9 T	I77
C/2008 J5	2008 05 14.34379	22 27 52.16	-42 10 21.3	16.4 T	I77
C/2008 J5	2008 05 14.34886	22 27 51.75	-42 10 18.3	16.6 T	I77
C/2008 J5	2008 05 14.53779	22 27 33.51	-42 08 54.2	18.3 T	F85
C/2008 J5	2008 05 14.56513	22 27 30.77	-42 08 42.2	18.2 T	F85
C/2008 J5	2008 05 14.68809	22 27 18.73	-42 07 46.3	17.5 T	E12
C/2008 J5	2008 05 14.68850	22 27 18.74	-42 07 46.1	17.7 T	E12
C/2008 J5	2008 05 14.68892	22 27 18.65	-42 07 46.3	17.4 T	E12
C/2008 J5	2008 05 14.68933	22 27 18.61	-42 07 46.3	17.6 T	E12
C/2008 J5	2008 05 14.68975	22 27 18.60	-42 07 45.7	17.6 T	E12
C/2008 J5	2008 05 14.74256	22 27 13.29	-42 07 22.2	17.1 T	D90
C/2008 J5	2008 05 14.75305	22 27 12.30	-42 07 17.5	16.8 T	D90
C/2008 J5	2008 05 14.76322	22 27 11.31	-42 07 13.3	17.2 T	D90

C/2008 J6 (Hill)

C/2008 J6	2008 05 14.46025	22 43 56.00	+10 47 48.4		703
C/2008 J6	2008 05 14.46282	22 43 56.24	+10 47 54.4	15.5 T	703
C/2008 J6	2008 05 14.46538	22 43 56.39	+10 47 57.9		703
C/2008 J6	2008 05 14.46794	22 43 56.63	+10 48 03.0		703
C/2008 J6	2008 05 14.60162	22 44 06.38	+10 52 20.2		F85
C/2008 J6	2008 05 14.62566	22 44 08.12	+10 53 06.2		F85
C/2008 J6	2008 05 14.78046	22 44 19.38	+10 57 56.4	16.0 T	900
C/2008 J6	2008 05 14.78205	22 44 19.53	+10 58 03.8	16.0 T	900
C/2008 J6	2008 05 14.78363	22 44 19.61	+10 58 04.3	16.0 T	900

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C/2008 J6	2008 05 14.78522	22 44 19.67	+10 58 07.1	15.9 T	900
C/2008 J6	2008 05 14.78679	22 44 19.89	+10 58 14.1	15.9 T	900
C/2008 J6	2008 05 15.40102	22 45 04.54	+11 17 39.6	16.6 N	H06
C/2008 J6	2008 05 15.41612	22 45 05.58	+11 18 08.6	16.6 N	H06
C/2008 J6	2008 05 15.42436	22 45 06.06	+11 18 24.4	17.1 N	854
C/2008 J6	2008 05 15.42724	22 45 06.23	+11 18 29.3	17.0 N	854
C/2008 J6	2008 05 15.43122	22 45 06.58	+11 18 37.7	16.7 N	H06
C/2008 J6	2008 05 15.43203	22 45 06.60	+11 18 38.9	16.9 N	854
C/2008 J6	2008 05 15.45287	22 45 08.04	+11 19 17.6		G96
C/2008 J6	2008 05 15.45599	22 45 08.32	+11 19 24.1		G96
C/2008 J6	2008 05 15.45911	22 45 08.50	+11 19 29.5		G96
C/2008 J6	2008 05 15.46216	22 45 08.72	+11 19 36.3		G96
C/2008 J6	2008 05 15.75313	22 45 29.91	+11 28 52.1		349
C/2008 J6	2008 05 15.75433	22 45 29.98	+11 28 54.6		349
C/2008 J6	2008 05 15.75553	22 45 30.04	+11 28 56.5	15.3 T	349
C/2008 J6	2008 05 16.35532	22 46 13.13	+11 48 00.9	17.4 T	H51
C/2008 J6	2008 05 16.35814	22 46 13.24	+11 48 06.6	17.4 T	H51
C/2008 J6	2008 05 16.35926	22 46 13.40	+11 48 09.3	17.9 T	H51
C/2008 J6	2008 05 16.35981	22 46 13.36	+11 48 09.0	17.9 T	H51
C/2008 J6	2008 05 16.38084	22 46 14.83	+11 48 50.2	18.3 T	H51
C/2008 J6	2008 05 16.38140	22 46 14.85	+11 48 51.2	17.9 T	H51
C/2008 J6	2008 05 16.38308	22 46 14.95	+11 48 54.5	17.8 T	H51
C/2008 J6	2008 05 16.38587	22 46 15.23	+11 48 59.2	17.9 T	H51
C/2008 J6	2008 05 16.38642	22 46 15.27	+11 49 00.8	18.5 T	H51
C/2008 J6	2008 05 16.38810	22 46 15.42	+11 49 03.9	18.1 T	H51
C/2008 J6	2008 05 16.76875	22 46 42.61	+12 01 12.7	16.3 T	367
C/2008 J6	2008 05 16.77917	22 46 43.30	+12 01 32.5	16.2 T	367
C/2008 J6	2008 05 16.78229	22 46 43.54	+12 01 38.7	16.2 T	367
C/2008 J6	2008 05 16.78529	22 46 43.77	+12 01 44.7	16.1 T	367
C/2008 J6	2008 05 17.42359	22 47 28.90	+12 22 06.5	16.4 N	H06
C/2008 J6	2008 05 17.45431	22 47 31.14	+12 23 03.8	16.3 N	H06

6P/d'Arrest

6P	2008 04 25.572808	18 25 57.880	+06 45 34.83	19.4 N	568
6P	2008 04 25.575487	18 25 58.095	+06 45 36.70	19.5 N	568
6P	2008 04 25.578031	18 25 58.299	+06 45 38.53	19.3 N	568
6P	2008 04 26.38736	18 27 04.75	+06 55 02.1	18.9 T	688
6P	2008 04 26.39231	18 27 05.06	+06 55 04.8		688
6P	2008 04 26.39532	18 27 05.32	+06 55 07.4		688
6P	2008 04 26.39733	18 27 05.48	+06 55 08.7		688
6P	2008 04 29.37494	18 31 05.79	+07 30 01.2	19.5 N	G89
6P	2008 04 29.39871	18 31 07.64	+07 30 18.1	19.3 N	G89
6P	2008 04 30.38241	18 32 25.82	+07 41 53.2	19.2 N	G89
6P	2008 04 30.40575	18 32 27.61	+07 42 09.7	19.6 N	G89
6P	2008 04 30.42819	18 32 29.33	+07 42 25.6	19.5 N	G89
6P	2008 05 17.03309	18 52 47.24	+10 54 36.3	17.8 N	J47
6P	2008 05 17.04358	18 52 47.84	+10 54 43.7	18.8 N	J47
6P	2008 05 17.04708	18 52 48.05	+10 54 46.3	18.9 N	J47
6P	2008 05 17.05099	18 52 48.32	+10 54 48.8	19.0 N	J47
6P	2008 05 17.05320	18 52 48.39	+10 54 50.1	19.1 N	J47
6P	2008 05 17.06320	18 52 49.12	+10 54 56.9	18.7 N	J47

7P/Pons-Winnecke

7P	2008 04 18.84942	10 30 14.53	+41 55 44.0	18.9 N	213
7P	2008 04 18.85234	10 30 14.46	+41 55 42.4	19.0 N	213
7P	2008 04 24.97473	10 28 46.90	+41 10 45.6	18.6 N	J38
7P	2008 04 25.83824	10 28 41.93	+41 03 33.6	19.0 N	B42
7P	2008 04 25.84307	10 28 41.90	+41 03 32.1	19.2 N	B42
7P	2008 04 25.84749	10 28 41.86	+41 03 29.2	18.8 N	B42
7P	2008 04 26.88300	10 28 38.29	+40 54 40.2	18.8 N	J47
7P	2008 04 26.89121	10 28 38.25	+40 54 35.9	19.3 N	J47
7P	2008 04 26.89942	10 28 38.21	+40 54 31.7	18.9 N	J47
7P	2008 05 03.95123	10 29 20.69	+39 46 53.9	18.8 T	215
7P	2008 05 07.84726	10 30 33.88	+39 04 37.2	18.2 N	235
7P	2008 05 08.27919	10 30 43.59	+38 59 43.4	19.4 T	703
7P	2008 05 08.28677	10 30 43.77	+38 59 37.8	19.4 T	703
7P	2008 05 08.29433	10 30 43.92	+38 59 32.8	19.2 T	703
7P	2008 05 08.30189	10 30 44.17	+38 59 29.6	19.0 T	703

8P/Tuttle

8P	2008 04 19.51428	06 01 57.81	-62 51 49.4	16.3 N	467
8P	2008 04 19.51542	06 01 58.08	-62 51 49.9	16.3 N	467
8P	2008 04 19.51655	06 01 58.44	-62 51 50.2	16.2 N	467
8P	2008 04 23.45784	06 20 38.74	-63 12 30.0	15.9 N	D90
8P	2008 04 26.47051	06 35 36.75	-63 24 20.9	15.5 T	423
8P	2008 04 26.48266	06 35 40.50	-63 24 22.8	16.1 T	423
8P	2008 04 29.49621	06 51 11.70	-63 32 29.4	16.0 T	423
8P	2008 04 29.50749	06 51 15.27	-63 32 30.2	15.9 T	423
8P	2008 05 02.48362	07 07 02.60	-63 36 29.8	15.9 T	423
8P	2008 05 02.48727	07 07 03.75	-63 36 29.6	15.9 T	423
8P	2008 05 03.45613	07 12 17.26	-63 36 53.7	16.0 T	423
8P	2008 05 03.48950	07 12 28.02	-63 36 53.3	17.7 N	415
8P	2008 05 03.49586	07 12 30.21	-63 36 53.1	17.6 N	415
8P	2008 05 03.49785	07 12 30.72	-63 36 53.5	15.7 T	423
8P	2008 05 04.44643	07 17 39.83	-63 36 48.8	16.2 T	423
8P	2008 05 04.46425	07 17 45.75	-63 36 48.5	16.2 T	423
8P	2008 05 05.48341	07 23 19.67	-63 36 12.2	16.2 T	423
8P	2008 05 05.50447	07 23 26.52	-63 36 10.6	16.2 T	423
8P	2008 05 06.44061	07 28 35.35	-63 35 08.3	16.7 N	467
8P	2008 05 06.44205	07 28 35.89	-63 35 08.2	17.0 N	467
8P	2008 05 06.44345	07 28 36.28	-63 35 07.9	16.9 N	467
8P	2008 05 09.49710	07 45 31.11	-63 28 40.9	17.5 N	415
8P	2008 05 09.49901	07 45 31.73	-63 28 40.6	17.3 N	415
8P	2008 05 10.39956	07 50 32.67	-63 25 51.2	16.6 N	467
8P	2008 05 10.40177	07 50 33.52	-63 25 50.6	16.6 N	467
8P	2008 05 10.40399	07 50 34.04	-63 25 50.2	16.7 N	467
8P	2008 05 14.44022	08 13 04.45	-63 07 55.1	17.1 N	467
8P	2008 05 14.44183	08 13 05.23	-63 07 54.5	16.9 N	467
8P	2008 05 14.44344	08 13 05.74	-63 07 53.9	16.7 N	467
8P	2008 05 15.38361	08 18 19.76	-63 02 34.5	16.3 T	423
8P	2008 05 15.40184	08 18 25.73	-63 02 27.4	16.1 T	423

15P/Finlay

15P	2008 04 27.79053	22 58 27.09	-12 37 33.0	17.2 N	D90
15P	2008 04 27.79941	22 58 29.31	-12 37 19.0	17.5 N	D90

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M.P.C. 62857

15P	2008 04 28.78638	23 02 33.02	-12 10 37.3	17.4 N	D90
15P	2008 04 28.79848	23 02 36.10	-12 10 18.9	17.5 N	D90
17P/Holmes					
17P	2008 02 28.82046	03 48 51.94	+38 03 35.0	17.9 N	629
17P	2008 02 28.82461	03 48 52.27	+38 03 34.0	17.8 N	629
17P	2008 04 06.47023	04 44 35.49	+36 36 36.0	16.4 N	349
17P	2008 04 06.47262	04 44 35.74	+36 36 35.4		349
17P	2008 04 22.86212	05 10 52.72	+36 06 05.7	18.2 N	J47
17P	2008 04 22.86454	05 10 52.98	+36 06 05.3	18.0 N	J47
17P	2008 04 22.86576	05 10 53.15	+36 06 04.7	18.0 N	J47
17P	2008 04 25.89954	05 15 48.38	+36 00 11.9	16.5 N	J38
17P	2008 04 26.82397	05 17 18.67	+35 58 25.2	18.5 N	232
17P	2008 04 26.82883	05 17 19.11	+35 58 24.0	18.4 N	232
17P	2008 04 26.83369	05 17 19.57	+35 58 23.0	17.9 N	232
17P	2008 04 27.84399	05 18 58.00	+35 56 23.9	16.9 N	J76
17P	2008 04 27.84763	05 18 58.41	+35 56 23.6	16.9 N	J76
17P	2008 04 27.85492	05 18 59.13	+35 56 22.5	17.0 N	J76
17P	2008 05 01.85092	05 25 29.69	+35 48 21.0	17.0 N	J76
17P	2008 05 01.85237	05 25 29.75	+35 48 20.6	17.3 N	J76
17P	2008 05 01.85648	05 25 30.08	+35 48 19.9	17.0 N	J76
17P	2008 05 06.86712	05 33 40.20	+35 37 51.9	16.7 N	J24
17P	2008 05 06.87616	05 33 40.92	+35 37 51.0	16.9 N	J24
17P	2008 05 07.84357	05 35 16.01	+35 35 43.9	16.7 T	213
17P	2008 05 07.85109	05 35 16.85	+35 35 41.4	16.7 T	213
17P	2008 05 07.85252	05 35 16.78	+35 35 38.6	16.7 T	213
22P/Kopff					
22P	2008 04 26.87078	09 47 53.26	+16 51 12.0	18.0 N	J29
22P	2008 04 26.92082	09 47 53.39	+16 51 10.5	18.7 N	J29
22P	2008 04 26.92361	09 47 53.34	+16 51 10.2	18.6 N	J29
22P	2008 05 07.86801	09 49 37.50	+16 38 07.4	18.1 T	215
22P	2008 05 07.86907	09 49 37.52	+16 38 07.3	18.2 T	215
22P	2008 05 07.87013	09 49 37.53	+16 38 07.4	18.2 T	215
26P/Grigg-Skjellerup					
26P	2008 04 01.79503	19 02 30.24	-14 02 37.4		349
26P	2008 04 01.79587	19 02 30.40	-14 02 35.1	15.0 T	349
26P	2008 04 08.72668	19 24 40.80	-08 04 14.3	16.9 N	467
26P	2008 04 08.72780	19 24 40.98	-08 04 10.9	16.9 N	467
26P	2008 04 08.72895	19 24 41.16	-08 04 07.7	17.1 N	467
26P	2008 04 11.77919	19 33 19.55	-05 32 07.0		349
26P	2008 04 11.78005	19 33 19.68	-05 32 04.6		349
26P	2008 04 11.78088	19 33 19.84	-05 32 01.9	14.8 T	349
26P	2008 04 13.11807	19 36 54.83	-04 26 39.9	17.0 N	J70
26P	2008 04 13.11858	19 36 55.02	-04 26 36.5	17.0 N	J70
26P	2008 04 19.45263	19 52 18.36	+00 30 49.5	16.1 N	H06
26P	2008 04 19.46934	19 52 20.49	+00 31 35.5	16.0 N	H06
26P	2008 04 23.06582	19 59 58.88	+03 10 21.6		204
26P	2008 04 23.06907	19 59 59.26	+03 10 30.1	16.3 N	204
26P	2008 04 24.40867	20 02 38.40	+04 07 46.0	17.0 T	704
26P	2008 04 24.41934	20 02 39.61	+04 08 12.2	17.2 T	704
26P	2008 04 24.43075	20 02 40.85	+04 08 41.1	17.0 T	704
26P	2008 04 24.44149	20 02 42.04	+04 09 08.4	16.9 T	704

26P	2008 04 24.45225	20 02 43.19	+04 09 36.9	17.1 T	704
26P	2008 04 27.99306	20 09 13.24	+06 35 33.5	17.0 N	B42
26P	2008 04 27.99602	20 09 13.43	+06 35 38.3	17.0 N	B42
26P	2008 04 28.00258	20 09 14.15	+06 35 54.5	16.8 N	B42
26P	2008 04 29.71135	20 12 07.26	+07 43 40.8		D81
26P	2008 04 29.71233	20 12 07.62	+07 43 43.6		D81
26P	2008 04 29.71435	20 12 07.74	+07 43 49.0	15.6 T	D81
26P	2008 04 29.73424	20 12 09.50	+07 44 36.4		349
26P	2008 04 29.73667	20 12 09.75	+07 44 42.2		349
26P	2008 04 29.73910	20 12 09.97	+07 44 48.1	15.5 T	349
26P	2008 05 01.05016	20 14 16.02	+08 35 31.7	16.4 N	213
26P	2008 05 01.05807	20 14 16.74	+08 35 50.4	16.4 N	213
26P	2008 05 01.06543	20 14 17.43	+08 36 07.4	16.4 N	213
26P	2008 05 03.73750	20 18 16.42	+10 16 23.9	15.4 T	367
26P	2008 05 03.74062	20 18 16.67	+10 16 30.9	15.6 T	367
26P	2008 05 03.74375	20 18 16.95	+10 16 37.8	15.5 T	367
26P	2008 05 05.40890	20 20 33.83	+11 16 55.4	16.4 N	H45
26P	2008 05 05.41009	20 20 33.92	+11 16 57.7	16.5 N	H45
26P	2008 05 05.41170	20 20 34.04	+11 17 01.4	16.5 N	H45
26P	2008 05 05.41338	20 20 34.19	+11 17 05.2	16.4 N	H45
26P	2008 05 05.41426	20 20 34.25	+11 17 06.5	16.4 N	H45
26P	2008 05 05.73951	20 20 59.96	+11 28 43.3	16.7 T	900
26P	2008 05 05.74249	20 21 00.43	+11 28 48.9		900
26P	2008 05 06.06150	20 21 25.20	+11 40 02.9	17.0 N	215
26P	2008 05 06.06220	20 21 25.27	+11 40 04.4	17.0 N	215
26P	2008 05 06.06291	20 21 25.31	+11 40 05.9	16.8 N	215
26P	2008 05 06.38605	20 21 50.30	+11 51 31.9	17.7 T	704
26P	2008 05 06.39607	20 21 51.00	+11 51 53.7	17.2 T	704
26P	2008 05 06.40643	20 21 51.78	+11 52 15.1	17.4 T	704
26P	2008 05 06.41618	20 21 52.46	+11 52 36.2	17.5 T	704
26P	2008 05 06.42569	20 21 53.20	+11 52 56.2	17.7 T	704
26P	2008 05 07.14869	20 22 47.65	+12 18 10.1	16.4 N	J24
26P	2008 05 07.15329	20 22 47.98	+12 18 19.6	16.3 N	J24
26P	2008 05 07.15697	20 22 48.11	+12 18 26.9	16.4 N	J24
26P	2008 05 11.65913	20 27 48.54	+14 48 37.9	17.6 N	467
26P	2008 05 11.66101	20 27 48.63	+14 48 41.6	17.0 N	467
26P	2008 05 11.66301	20 27 48.76	+14 48 45.5	17.3 N	467
26P	2008 05 12.04206	20 28 11.52	+15 00 33.9	16.1 N	945
26P	2008 05 12.04476	20 28 11.72	+15 00 39.7	16.1 N	945
26P	2008 05 12.04615	20 28 11.79	+15 00 41.3	16.0 N	945
26P	2008 05 12.40315	20 28 32.04	+15 12 00.6	17.1 N	H45
26P	2008 05 12.40545	20 28 32.18	+15 12 05.2	17.2 N	H45
26P	2008 05 12.40802	20 28 32.34	+15 12 09.6	17.1 N	H45
26P	2008 05 12.40939	20 28 32.40	+15 12 12.6	17.1 N	H45
26P	2008 05 12.41060	20 28 32.45	+15 12 14.9	17.2 N	H45

29P/Schwassmann-Wachmann

29P	2008 02 20.87732	05 47 27.67	+29 34 43.1	17.2 N	629
29P	2008 02 20.88229	05 47 27.69	+29 34 42.0	17.3 N	629
29P	2008 02 20.88727	05 47 27.66	+29 34 41.5	17.2 N	629
29P	2008 04 05.53003	05 58 06.23	+28 31 37.8		349
29P	2008 04 05.53473	05 58 06.37	+28 31 37.4	15.4 T	349
29P	2008 04 16.83771	06 04 06.89	+28 17 34.5	16.8 N	629

29P	2008 04 16.84185	06 04 07.16	+28 17 35.1	17.0 N	629	46P	2008 04 25.86296	07 44 36.45	+33 38 07.3	17.4 N	152
29P	2008 04 24.86282	06 08 59.90	+28 07 45.9	16.1 T	442	46P	2008 04 25.86351	07 44 36.58	+33 38 09.4	16.2 N	939
29P	2008 04 25.84369	06 09 37.64	+28 06 34.0	16.2 N	939	46P	2008 04 25.86494	07 44 36.92	+33 38 05.9	17.2 N	152
29P	2008 04 25.84971	06 09 37.85	+28 06 33.3	16.2 N	939	46P	2008 04 25.86604	07 44 37.18	+33 38 07.8	16.2 N	939
29P	2008 04 25.85573	06 09 38.05	+28 06 32.8	16.2 N	939	46P	2008 04 25.86663	07 44 37.34	+33 38 05.0	17.0 N	152
29P	2008 04 26.85307	06 10 16.78	+28 05 19.1	17.2 N	232	46P	2008 04 25.86850	07 44 37.74	+33 38 03.5	17.4 N	152
29P	2008 04 26.86070	06 10 17.10	+28 05 18.4	17.1 N	232	46P	2008 04 25.86858	07 44 37.81	+33 38 06.0	16.2 N	939
29P	2008 04 26.87024	06 10 17.49	+28 05 17.4	17.3 N	232	46P	2008 04 26.83029	07 48 27.66	+33 28 45.9	17.6 N	152
29P	2008 04 27.86128	06 10 56.33	+28 04 04.4	16.4 N	J76	46P	2008 04 26.83198	07 48 28.07	+33 28 44.6	17.9 N	152
29P	2008 04 27.86420	06 10 56.43	+28 04 04.4	16.5 N	J76	46P	2008 04 26.83338	07 48 28.41	+33 28 44.0	17.7 N	152
29P	2008 04 27.86711	06 10 56.55	+28 04 04.4	16.5 N	J76	46P	2008 04 26.83490	07 48 28.72	+33 28 43.1	17.6 N	152
29P	2008 05 01.85521	06 13 36.79	+27 59 08.9		232	46P	2008 04 26.83626	07 48 29.17	+33 28 40.9	17.4 N	152
29P	2008 05 01.85896	06 13 36.87	+27 59 08.4		232	46P	2008 04 26.84494	07 48 31.12	+33 28 37.5	17.0 N	152
29P	2008 05 01.86147	06 13 36.99	+27 59 08.4	16.6 N	J76	46P	2008 04 26.84789	07 48 31.80	+33 28 35.6	17.1 N	152
29P	2008 05 01.86270	06 13 37.10	+27 59 09.2		232	46P	2008 04 26.91057	07 48 46.65	+33 27 59.2	16.2 N	939
29P	2008 05 01.86511	06 13 37.16	+27 59 08.0	16.6 N	J76	46P	2008 04 26.91311	07 48 47.24	+33 27 58.1	16.2 N	939
29P	2008 05 01.86729	06 13 37.27	+27 59 07.7	16.7 N	J76	46P	2008 04 26.91567	07 48 47.83	+33 27 57.1	16.2 N	939
46P/Wirtanen						46P	2008 04 27.14161	07 49 41.52	+33 25 43.2	17.8 T	704
46P	2008 02 28.80784	03 04 15.67	+23 43 23.0	15.9 N	629	46P	2008 04 27.15171	07 49 43.95	+33 25 38.0	17.8 T	704
46P	2008 02 28.81078	03 04 16.48	+23 43 28.7	15.7 N	629	46P	2008 04 27.16187	07 49 46.48	+33 25 30.7	18.4 T	704
46P	2008 02 28.81372	03 04 17.34	+23 43 34.7	15.8 N	629	46P	2008 04 27.17196	07 49 48.66	+33 25 25.9	17.9 T	704
46P	2008 04 16.82443	07 06 19.22	+34 46 31.5	17.4 N	629	46P	2008 04 27.18228	07 49 51.04	+33 25 19.3	17.7 T	704
46P	2008 04 16.82732	07 06 20.00	+34 46 31.0	17.4 N	629	46P	2008 04 27.82396	07 52 22.32	+33 18 50.5	16.4 T	A97
46P	2008 04 16.83020	07 06 20.76	+34 46 29.8	17.3 N	629	46P	2008 04 27.83461	07 52 24.79	+33 18 42.7	16.3 T	A97
46P	2008 04 17.87149	07 10 58.14	+34 40 39.0	16.6 N	J47	46P	2008 04 27.84511	07 52 27.09	+33 18 34.8	16.2 T	A97
46P	2008 04 17.87371	07 10 58.72	+34 40 38.3	16.7 N	J47	46P	2008 04 27.88123	07 52 35.48	+33 18 15.9	16.2 N	J76
46P	2008 04 17.87519	07 10 59.20	+34 40 36.4	17.7 N	J47	46P	2008 04 27.88198	07 52 35.68	+33 18 15.3	16.2 N	J76
46P	2008 04 18.82647	07 15 09.59	+34 34 42.7	16.0 N	213	46P	2008 04 27.88273	07 52 35.88	+33 18 14.1	16.1 N	J76
46P	2008 04 18.82702	07 15 09.75	+34 34 42.6	16.1 N	213	46P	2008 04 29.57109	07 59 07.27	+33 00 30.3		349
46P	2008 04 18.82799	07 15 09.99	+34 34 42.3	16.0 N	213	46P	2008 04 29.57348	07 59 07.86	+33 00 28.2	15.3 T	349
46P	2008 04 20.53715	07 22 32.53	+34 23 00.0		900	46P	2008 04 29.86915	08 00 15.84	+32 57 18.3	16.1 N	213
46P	2008 04 20.53943	07 22 33.56	+34 23 00.5	15.7 T	900	46P	2008 04 29.87088	08 00 16.21	+32 57 17.1	16.1 N	213
46P	2008 04 20.84072	07 23 50.87	+34 20 43.4	16.0 T	A97	46P	2008 04 30.89670	08 04 09.03	+32 45 59.5	16.3 N	J53
46P	2008 04 20.84538	07 23 52.00	+34 20 42.5	16.3 T	A97	46P	2008 04 30.89773	08 04 09.34	+32 45 58.6	16.8 N	J40
46P	2008 04 21.82309	07 28 00.54	+34 13 15.3	16.5 N	B42	46P	2008 04 30.90205	08 04 10.30	+32 45 55.6	17.7 N	J40
46P	2008 04 21.82573	07 28 01.21	+34 13 13.6	16.7 N	B42	46P	2008 04 30.90605	08 04 11.13	+32 45 53.4	16.1 N	J53
46P	2008 04 21.83076	07 28 02.46	+34 13 11.1	16.3 N	B42	46P	2008 04 30.91084	08 04 12.20	+32 45 50.3	15.9 N	J53
46P	2008 04 22.84516	07 32 17.17	+34 05 01.8	17.9 N	B57	46P	2008 04 30.92982	08 04 16.59	+32 45 37.5	17.2 N	J40
46P	2008 04 24.81721	07 40 23.48	+33 47 51.8	17.2 N	A77	46P	2008 04 30.93468	08 04 17.68	+32 45 34.2	17.2 N	J40
46P	2008 04 24.81893	07 40 23.89	+33 47 51.3	16.8 N	A77	46P	2008 05 01.14458	08 05 05.07	+32 43 14.7	17.7 T	704
46P	2008 04 24.82063	07 40 24.31	+33 47 50.5	16.9 N	A77	46P	2008 05 01.15530	08 05 07.55	+32 43 07.5	18.2 T	704
46P	2008 04 24.83617	07 40 27.98	+33 47 40.0	17.7 N	152	46P	2008 05 01.17668	08 05 12.43	+32 42 52.2	18.1 T	704
46P	2008 04 24.83775	07 40 28.39	+33 47 39.3	17.5 N	152	46P	2008 05 01.87790	08 07 49.08	+32 34 54.8	17.3 N	232
46P	2008 04 24.83958	07 40 28.85	+33 47 38.2	17.8 N	152	46P	2008 05 01.88080	08 07 49.74	+32 34 52.5	17.5 N	232
46P	2008 04 24.84144	07 40 29.33	+33 47 36.6	17.6 N	152	46P	2008 05 01.88371	08 07 50.38	+32 34 50.3	17.5 N	232
46P	2008 04 24.84293	07 40 29.64	+33 47 36.6	16.5 N	152	46P	2008 05 03.89173	08 15 12.11	+32 11 19.7	17.2 N	215
46P	2008 04 24.84450	07 40 30.03	+33 47 36.4	17.3 N	152	46P	2008 05 03.89243	08 15 12.26	+32 11 19.1	17.1 N	215
46P	2008 04 24.84684	07 40 30.57	+33 47 34.0	17.4 N	152	46P	2008 05 03.89314	08 15 12.35	+32 11 18.5	17.4 N	215
46P	2008 04 24.91166	07 40 46.53	+33 47 00.2	16.1 N	J38	46P	2008 05 06.87978	08 25 48.85	+31 34 36.0	16.8 N	J24
46P	2008 04 24.91389	07 40 47.03	+33 46 59.1	16.1 N	J38	46P	2008 05 06.89144	08 25 51.35	+31 34 26.6	16.8 N	J24
46P	2008 04 24.91644	07 40 47.59	+33 46 57.3	16.0 N	J38	46P	2008 05 06.90043	08 25 53.14	+31 34 20.7	16.7 N	J24
46P	2008 04 25.86101	07 44 36.07	+33 38 08.4	17.8 N	152	46P	2008 05 07.83596	08 29 07.84	+31 22 23.1	16.8 N	235
						46P	2008 05 07.86326	08 29 13.50	+31 22 02.1	16.2 T	A97

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46P	2008 05 07.87260	08 29 15.44	+31 21 55.2	16.5 T	A97
46P	2008 05 07.88193	08 29 17.29	+31 21 46.8	16.5 T	A97
46P	2008 05 09.14596	08 33 36.27	+31 05 26.3	18.2 T	704
46P	2008 05 09.15588	08 33 38.47	+31 05 18.8	18.3 T	704
46P	2008 05 09.16578	08 33 40.61	+31 05 11.8	19.2 T	704
46P	2008 05 09.17565	08 33 42.43	+31 05 02.1	18.2 T	704
46P	2008 05 12.87341	08 45 56.51	+30 15 31.9	18.4 N	J47
46P	2008 05 12.88076	08 45 57.93	+30 15 25.7	18.4 N	J47
46P	2008 05 12.88494	08 45 58.75	+30 15 21.9	17.1 N	J47
46P	2008 05 12.89010	08 45 59.77	+30 15 17.5	18.2 N	J47
46P	2008 05 15.91289	08 55 35.33	+29 33 19.0	14.9 N	945
46P	2008 05 15.91495	08 55 35.75	+29 33 17.1	15.0 N	945
46P	2008 05 15.92343	08 55 37.29	+29 33 10.1	15.0 N	945

47P/Ashbrook-Jackson

47P	2008 05 02.75549	21 19 56.11	-28 20 35.0	17.6 T	423
47P	2008 05 02.78596	21 19 57.81	-28 20 31.5	17.7 T	423
47P	2008 05 03.74174	21 20 51.58	-28 18 40.8	17.6 T	423
47P	2008 05 03.77183	21 20 53.26	-28 18 37.8	17.7 T	423

57P/du Toit-Neujmin-Delporte

57P	2008 04 02.590036	14 02 34.385	-11 07 35.30	21.6 N	568
57P	2008 04 02.600921	14 02 33.934	-11 07 32.00		568
57P	2008 04 02.611808	14 02 33.497	-11 07 29.10		568
57P	2008 04 02.622703	14 02 33.051	-11 07 25.83	21.8 N	568
57P	2008 04 02.633707	14 02 32.604	-11 07 22.63	21.7 N	568
57P	2008 04 15.38870	13 52 54.33	-09 59 20.4	21.7 T	G96
57P	2008 04 15.39441	13 52 54.01	-09 59 18.4	20.9 T	G96
57P	2008 04 15.40007	13 52 53.76	-09 59 16.2	20.9 T	G96
57P	2008 04 15.40572	13 52 53.47	-09 59 14.7	21.2 T	G96
57P	2008 04 28.317704	13 41 45.747	-08 42 09.13	20.8 N	568
57P	2008 04 28.325991	13 41 45.312	-08 42 06.15	20.9 N	568
57P	2008 04 28.332046	13 41 44.975	-08 42 04.06	20.9 N	568
57P	2008 05 03.27411	13 37 32.62	-08 13 02.0	20.9 T	G96
57P	2008 05 03.28075	13 37 32.23	-08 12 59.8	20.8 T	G96
57P	2008 05 03.28749	13 37 31.90	-08 12 57.3	20.8 T	G96
57P	2008 05 03.29414	13 37 31.58	-08 12 54.9	20.7 T	G96
57P	2008 05 03.92482	13 37 00.29	-08 09 19.5	20.5 N	204
57P	2008 05 04.00465	13 36 56.17	-08 08 52.0		204

65P/Gunn

65P	2008 04 17.13736	08 12 35.66	+29 57 55.7	18.6 T	704
65P	2008 04 17.16951	08 12 36.39	+29 57 48.0	18.8 T	704
65P	2008 04 17.18024	08 12 36.80	+29 57 46.5	18.9 T	704
65P	2008 04 25.88172	08 16 23.27	+29 31 16.0	17.3 N	939
65P	2008 04 25.88913	08 16 23.48	+29 31 15.0	17.4 N	939
65P	2008 04 25.89654	08 16 23.73	+29 31 13.9	17.3 N	939
65P	2008 04 30.14040	08 18 38.73	+29 17 16.6	19.1 T	704
65P	2008 04 30.15054	08 18 39.16	+29 17 14.1	19.2 T	704
65P	2008 04 30.16072	08 18 39.49	+29 17 12.9	19.2 T	704
65P	2008 04 30.18104	08 18 40.11	+29 17 06.4	18.3 T	704
65P	2008 04 30.92498	08 19 05.27	+29 14 35.2	16.6 N	J53
65P	2008 04 30.94406	08 19 05.97	+29 14 30.7	17.1 N	J53
65P	2008 04 30.95058	08 19 06.17	+29 14 29.8	16.9 N	J53

68P/Klemola

68P	2008 04 13.06673	16 13 45.83	-08 24 50.1	19.0 N	J47
68P	2008 04 13.07362	16 13 45.79	-08 24 47.3	19.2 N	J47
68P	2008 04 13.07782	16 13 45.73	-08 24 46.2	19.2 N	J47
68P	2008 04 13.07795	16 13 45.70	-08 24 46.4	19.1 N	J47
68P	2008 04 13.08313	16 13 45.63	-08 24 44.2	19.6 N	J47
68P	2008 04 13.09032	16 13 45.54	-08 24 41.8	19.7 N	J47
68P	2008 04 13.09629	16 13 45.48	-08 24 40.4	20.1 N	J47
68P	2008 04 13.09937	16 13 45.42	-08 24 39.3	20.1 N	J47
68P	2008 04 13.10594	16 13 45.33	-08 24 36.8	20.1 N	J47
68P	2008 04 13.10885	16 13 45.27	-08 24 35.7	20.3 N	J47
68P	2008 04 25.96854	16 09 26.79	-07 09 09.1	19.3 N	B42
68P	2008 04 25.99044	16 09 26.16	-07 09 02.0	18.8 N	B42
68P	2008 04 26.00574	16 09 25.78	-07 08 55.9	19.0 N	B42
68P	2008 04 27.00859	16 08 57.34	-07 02 49.9	18.9 N	J47
68P	2008 04 27.01517	16 08 57.13	-07 02 47.1	19.3 N	J47
68P	2008 04 27.02174	16 08 56.91	-07 02 44.4	19.7 N	J47
68P	2008 04 28.44107	16 08 14.26	-06 54 07.5	19.2 T	691
68P	2008 04 28.45868	16 08 13.70	-06 54 00.8	19.2 T	691
68P	2008 04 28.47629	16 08 13.12	-06 53 54.4	19.4 T	691
68P	2008 05 01.36116	16 06 40.06	-06 36 19.3	19.5 T	704
68P	2008 05 01.38209	16 06 39.27	-06 36 12.6	19.5 T	704
68P	2008 05 01.39253	16 06 38.87	-06 36 09.3	19.9 T	704
68P	2008 05 02.12158	16 06 13.88	-06 31 43.6	18.8 N	204
68P	2008 05 04.01683	16 05 06.49	-06 20 13.7	18.6 T	215
68P	2008 05 04.01771	16 05 06.44	-06 20 13.0	18.9 T	215
68P	2008 05 04.01859	16 05 06.39	-06 20 12.5	18.4 T	215
68P	2008 05 07.41595	16 02 56.54	-05 59 45.3	19.1 T	691
68P	2008 05 07.43363	16 02 55.82	-05 59 38.8	20.2 T	691
68P	2008 05 07.45132	16 02 55.10	-05 59 32.4	19.1 T	691
68P	2008 05 07.60781	16 02 49.06	-05 58 31.7	18.8 N	415
68P	2008 05 07.61906	16 02 48.61	-05 58 27.6	19.2 N	415
68P	2008 05 09.29822	16 01 40.51	-05 48 34.6	19.1 T	704
68P	2008 05 09.30829	16 01 40.07	-05 48 31.8	19.5 T	704
68P	2008 05 09.31827	16 01 39.74	-05 48 27.9	19.6 T	704
68P	2008 05 09.33820	16 01 38.66	-05 48 18.8	19.9 T	704
68P	2008 05 09.50622	16 01 31.87	-05 47 15.9	17.9 T	423
68P	2008 05 09.51524	16 01 31.47	-05 47 13.6		423
68P	2008 05 10.02624	16 01 10.23	-05 44 17.9	18.1 N	J24
68P	2008 05 10.02709	16 01 10.21	-05 44 18.7	17.6 N	J47
68P	2008 05 10.03436	16 01 09.90	-05 44 14.7	18.4 N	J24
68P	2008 05 10.04483	16 01 09.46	-05 44 10.5	18.3 N	J24
68P	2008 05 10.05646	16 01 08.94	-05 44 07.9	20.0 N	J47
68P	2008 05 10.08527	16 01 07.72	-05 43 56.2	17.2 N	J47
68P	2008 05 10.49524	16 00 50.55	-05 41 29.0	18.3 T	423
68P	2008 05 10.51969	16 00 49.55	-05 41 20.4		423
68P	2008 05 12.30871	15 59 32.86	-05 31 02.7	19.0 T	704
68P	2008 05 12.31913	15 59 32.38	-05 30 58.9	19.0 T	704
68P	2008 05 12.32956	15 59 31.91	-05 30 54.4	19.2 T	704
68P	2008 05 12.33999	15 59 31.43	-05 30 51.7	19.1 T	704
68P	2008 05 12.35042	15 59 30.99	-05 30 48.2	19.2 T	704
68P	2008 05 12.96425	15 59 04.29	-05 27 16.8	18.1 N	J47
68P	2008 05 12.96830	15 59 04.08	-05 27 15.5	18.0 N	J47

68P	2008 05 12.97234	15 59 03.88	−05 27 14.3	18.0 N	J47	79P	2008 04 28.18753	08 17 18.89	+16 36 29.9	18.5 T	704
68P	2008 05 12.98998	15 59 03.21	−05 27 09.3	18.4 N	J51	79P	2008 05 03.90521	08 33 13.28	+15 29 29.8	16.7 T	215
68P	2008 05 13.00089	15 59 02.71	−05 27 05.3	18.5 N	J51	79P	2008 05 03.90592	08 33 13.40	+15 29 29.0	17.1 T	215
68P	2008 05 13.01048	15 59 02.26	−05 27 01.6	18.3 N	J51	79P	2008 05 03.90663	08 33 13.52	+15 29 28.2	17.2 T	215
68P	2008 05 13.96431	15 58 19.83	−05 21 38.4	16.4 N	J40	79P	2008 05 04.14726	08 33 55.15	+15 26 30.8	16.5 T	703
68P	2008 05 13.98090	15 58 19.19	−05 21 31.3	18.3 N	J40	79P	2008 05 04.15370	08 33 56.37	+15 26 25.1	16.3 T	703
68P	2008 05 13.99958	15 58 18.44	−05 21 24.5	17.9 N	J40	79P	2008 05 04.16018	08 33 57.52	+15 26 20.2	16.3 T	703
68P	2008 05 14.90537	15 57 37.80	−05 16 21.1		585	79P	2008 05 04.16664	08 33 58.46	+15 26 15.3	16.6 T	703
68P	2008 05 14.90671	15 57 37.60	−05 16 18.8		585	79P	2008 05 05.14463	08 36 48.19	+15 13 51.5	18.1 T	704
68P	2008 05 14.90845	15 57 37.57	−05 16 19.6	18.4 N	B42	79P	2008 05 05.14789	08 36 48.54	+15 13 50.3		291
68P	2008 05 14.91446	15 57 37.46	−05 16 18.6	17.5 T	585	79P	2008 05 05.15265	08 36 49.33	+15 13 46.3	19.5 T	291
68P	2008 05 14.91891	15 57 37.25	−05 16 16.6	17.3 T	585	79P	2008 05 05.15514	08 36 49.97	+15 13 43.7	18.6 T	704
70P/Kojima						79P	2008 05 05.16028	08 36 50.68	+15 13 39.7	19.3 T	291
70P	2008 04 04.70505	12 20 24.03	+08 49 32.6		349	79P	2008 05 05.16567	08 36 51.76	+15 13 35.4	18.4 T	704
70P	2008 04 04.70954	12 20 23.82	+08 49 33.5		349	79P	2008 05 05.17603	08 36 53.64	+15 13 27.0	18.5 T	704
70P	2008 04 04.71405	12 20 23.64	+08 49 34.2	16.5 T	349	79P	2008 05 05.18628	08 36 55.38	+15 13 18.7	18.4 T	704
70P	2008 04 04.85215	12 20 18.66	+08 50 04.4	18.6 N	J87	79P	2008 05 06.13778	08 39 42.06	+15 01 00.2	19.6 T	291
70P	2008 04 04.87000	12 20 17.92	+08 50 08.6	18.5 N	J87	79P	2008 05 06.14200	08 39 42.83	+15 00 57.4	18.2 T	291
70P	2008 04 04.88789	12 20 17.20	+08 50 12.2	18.5 N	J87	79P	2008 05 06.14602	08 39 43.47	+15 00 54.3	18.2 T	291
70P	2008 04 14.72157	12 14 36.30	+09 15 43.1		349	93P/Lovas					
70P	2008 04 14.72601	12 14 36.17	+09 15 43.6		349	93P	2008 04 27.87440	06 23 06.62	+30 18 28.1	17.0 N	J76
70P	2008 04 14.73045	12 14 36.04	+09 15 43.9	17.1 T	349	93P	2008 04 27.87666	06 23 06.97	+30 18 27.0	17.0 N	J76
70P	2008 04 25.85934	12 10 24.53	+09 20 13.7	18.5 N	B42	93P	2008 04 27.87894	06 23 07.31	+30 18 26.2	16.9 N	J76
70P	2008 04 25.86986	12 10 24.35	+09 20 12.7	18.5 N	B42	93P	2008 04 29.52238	06 27 07.81	+30 09 22.7	17.2 T	349
70P	2008 04 27.91183	12 09 55.71	+09 18 21.4	17.5 N	A77	93P	2008 04 29.52490	06 27 08.16	+30 09 21.6		349
70P	2008 04 27.91799	12 09 55.58	+09 18 21.2	17.6 N	A77	93P	2008 05 03.86050	06 37 35.70	+29 44 09.6	17.6 T	215
70P	2008 04 30.95131	12 09 23.29	+09 14 07.0	18.2 N	232	93P	2008 05 03.86121	06 37 35.83	+29 44 09.6	17.8 T	215
70P	2008 04 30.96563	12 09 23.11	+09 14 06.7	17.8 N	232	93P	2008 05 03.86191	06 37 35.98	+29 44 09.6	17.3 T	215
70P	2008 05 01.00067	12 09 22.85	+09 14 02.8	17.3 N	J53	99P/Kowal					
70P	2008 05 01.00889	12 09 22.75	+09 14 02.3	17.3 N	J53	99P	2008 03 06.69069	16 55 54.21	−25 13 36.3	19.9 N	415
70P	2008 05 01.02651	12 09 22.57	+09 13 59.1	17.5 N	J53	99P	2008 03 06.73838	16 55 55.45	−25 13 41.2	18.9 N	415
70P	2008 05 01.91520	12 09 15.75	+09 12 25.9	17.3 N	132	99P	2008 05 09.59401	16 53 25.70	−26 07 14.0	18.8 N	415
70P	2008 05 01.92330	12 09 15.75	+09 12 24.1	17.6 N	132	99P	2008 05 09.60245	16 53 25.46	−26 07 13.6	18.7 N	415
70P	2008 05 01.93140	12 09 15.67	+09 12 23.5	18.0 N	132	108P/Ciffréo					
70P	2008 05 03.97509	12 09 03.65	+09 08 13.6	18.0 T	215	108P	2008 02 28.89038	09 14 41.31	+36 43 23.5	19.4 N	A77
70P	2008 05 03.97614	12 09 03.64	+09 08 13.3	18.1 T	215	108P	2008 02 28.90127	09 14 40.79	+36 43 22.3	19.3 N	A77
70P	2008 05 03.97720	12 09 03.62	+09 08 13.0	17.8 T	215	108P	2008 02 28.91188	09 14 40.35	+36 43 21.0	19.0 N	A77
70P	2008 05 06.65502	12 08 56.61	+09 01 40.7	17.5 T	349	113P/Spitaler					
70P	2008 05 06.65950	12 08 56.59	+09 01 39.8		349	113P	2008 02 24.82260	01 51 52.86	+14 47 58.2	19.1 N	204
70P	2008 05 08.89421	12 08 58.30	+08 55 14.9	18.3 N	B60	113P	2008 02 24.83878	01 51 54.75	+14 48 10.4		3 204
70P	2008 05 08.90162	12 08 58.34	+08 55 13.6	18.4 N	B60	124P/Mrkos					
70P	2008 05 08.90961	12 08 58.37	+08 55 12.0	18.0 N	B60	124P	2008 04 06.55424	09 17 34.50	+29 29 47.7		352
70P	2008 05 10.84489	12 09 05.32	+08 49 01.8	17.8 N	224	124P	2008 04 06.55863	09 17 34.57	+29 29 34.6		352
70P	2008 05 10.86011	12 09 05.40	+08 48 58.6	17.8 N	224	124P	2008 04 06.56303	09 17 34.57	+29 29 21.0	15.9 N	352
70P	2008 05 10.87532	12 09 05.43	+08 48 55.9	17.8 N	224	124P	2008 04 18.20670	09 23 02.58	+20 08 50.1	16.4 T	703
79P/du Toit-Hartley						124P	2008 04 18.21547	09 23 02.94	+20 08 24.6	16.5 T	703
79P	2008 04 26.88551	08 13 50.10	+16 50 31.7	17.6 N	629	124P	2008 04 18.22427	09 23 03.22	+20 08 00.3	16.5 T	703
79P	2008 04 26.89037	08 13 50.95	+16 50 28.6	17.7 N	629	124P	2008 04 18.23303	09 23 03.66	+20 07 35.4	16.5 T	703
79P	2008 04 28.14488	08 17 12.14	+16 36 58.8	18.2 T	704	124P	2008 04 21.49927	09 25 35.97	+17 37 50.0	17.1 T	900
79P	2008 04 28.15548	08 17 13.80	+16 36 51.7	18.8 T	704	124P	2008 04 21.50839	09 25 36.38	+17 37 25.5		900
79P	2008 04 28.16607	08 17 15.55	+16 36 44.5	18.3 T	704	124P	2008 04 21.84949	09 25 53.55	+17 21 56.8	17.1 N	B42
79P	2008 04 28.17683	08 17 17.25	+16 36 36.9	18.5 T	704						

M.P.C. 62861

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M.P.C. 62862

2008 MAY 20

172P	2008 05 03.92840	10 01 54.40	+23 36 32.0	18.3 T	215	180P	2008 05 03.94769	10 35 43.00	+31 16 45.3	17.1 T	215
172P	2008 05 09.15221	10 05 13.75	+22 46 09.1	18.8 T	704	180P	2008 05 05.62042	10 36 47.82	+30 58 58.4	16.9 T	900
172P	2008 05 09.16211	10 05 14.19	+22 46 04.2	19.1 T	704	180P	2008 05 05.62270	10 36 47.82	+30 58 56.1		900
172P	2008 05 09.17197	10 05 14.58	+22 45 58.1	18.8 T	704	180P	2008 05 10.15943	10 40 02.20	+30 09 02.5	16.4 T	703
172P	2008 05 09.18184	10 05 14.98	+22 45 53.4	18.6 T	704	180P	2008 05 10.16640	10 40 02.56	+30 08 57.0	16.5 T	703
172P	2008 05 09.19179	10 05 15.40	+22 45 46.9	18.9 T	704	180P	2008 05 10.17345	10 40 02.78	+30 08 53.2	16.6 T	703
						180P	2008 05 10.18046	10 40 03.25	+30 08 46.9	16.5 T	703
	173P/Mueller						183P/Korlević-Jurić				
173P	2005 11 01.30228	02 27 32.47	−04 55 40.1	18.4 T	568		2008 04 03.92639	10 38 18.07	+18 29 10.3		204
173P	2005 11 01.42589	02 27 28.64	−04 55 52.1	18.5 T	568	183P	2008 04 04.00584	10 38 15.84	+18 28 58.3	18.4 N	204
173P	2005 11 01.44218	02 27 28.19	−04 55 53.8	18.6 T	568	183P	2008 05 01.87341	10 32 08.62	+16 42 40.1	18.0 N	132
173P	2005 11 01.44678	02 27 27.96	−04 55 54.0	18.9 T	568	183P	2008 05 01.88961	10 32 08.66	+16 42 35.1	18.2 N	132
173P	2005 11 01.45314	02 27 27.83	−04 55 54.8	18.9 T	568	183P	2008 05 03.94018	10 32 13.08	+16 32 13.9	18.8 T	215
173P	2005 11 01.45951	02 27 27.59	−04 55 55.3	19.0 T	568	183P	2008 05 03.94088	10 32 13.13	+16 32 13.8	18.9 T	215
173P	2005 11 01.46450	02 27 27.48	−04 55 55.9	18.5 T	568	183P	2008 05 03.94159	10 32 13.19	+16 32 13.5	19.3 T	215
173P	2005 11 01.48357	02 27 26.89	−04 55 57.6	18.5 T	568	183P	2008 05 05.23677	10 32 18.14	+16 25 32.4	19.8 T	291
173P	2005 11 01.50259	02 27 26.29	−04 55 59.5	18.4 T	568	183P	2008 05 05.25001	10 32 18.15	+16 25 28.2	19.9 T	291
	180P/NEAT					183P	2008 05 05.26062	10 32 18.20	+16 25 24.8	20.1 T	291
180P	2008 04 18.26061	10 28 46.34	+33 44 58.4	16.6 T	703	183P	2008 05 06.15314	10 32 22.72	+16 20 43.9	19.8 T	291
180P	2008 04 18.26544	10 28 46.34	+33 44 55.8	16.4 T	703	183P	2008 05 06.16650	10 32 22.80	+16 20 39.7	19.9 T	291
180P	2008 04 18.27029	10 28 46.48	+33 44 53.5	16.7 T	703	183P	2008 05 06.17552	10 32 22.84	+16 20 37.0	19.7 T	291
180P	2008 04 18.27513	10 28 46.41	+33 44 51.3	16.6 T	703						
180P	2008 04 21.56559	10 29 43.44	+33 16 54.6		900		186P/Garradd				
180P	2008 04 21.57292	10 29 43.64	+33 16 49.3	16.6 T	900	186P	2008 04 11.53531	17 26 47.68	−55 35 51.9	17.5 T	423
180P	2008 04 21.87231	10 29 49.67	+33 14 12.1	17.6 N	B42	186P	2008 04 11.56917	17 26 47.57	−55 36 03.1	17.5 T	423
180P	2008 04 21.87752	10 29 49.80	+33 14 07.8	17.5 N	B42	186P	2008 04 26.58870	17 24 13.06	−56 53 42.2	16.6 T	423
180P	2008 04 21.88251	10 29 50.02	+33 14 05.1	17.8 N	B42	186P	2008 05 02.57072	17 21 29.18	−57 19 10.4	17.3 T	423
180P	2008 04 22.84994	10 30 10.45	+33 05 30.8	16.7 N	B20	186P	2008 05 02.59216	17 21 28.49	−57 19 15.8	17.4 T	423
180P	2008 04 22.86270	10 30 10.71	+33 05 23.4	16.9 N	B20	186P	2008 05 03.56986	17 20 56.38	−57 23 03.8	17.5 T	423
180P	2008 04 22.87333	10 30 10.96	+33 05 16.8	16.8 N	B20	186P	2008 05 08.55150	17 17 49.93	−57 40 19.3	17.6 N	415
180P	2008 04 24.92101	10 30 58.90	+32 46 31.9	17.0 T	B61	186P	2008 05 08.55786	17 17 49.65	−57 40 20.5	18.3 N	415
180P	2008 04 24.92934	10 30 58.99	+32 46 29.0	16.8 T	B61	186P	2008 05 10.62986	17 16 21.47	−57 46 29.0	18.0 T	474
180P	2008 04 24.94231	10 30 59.41	+32 46 21.3	16.9 T	B61	186P	2008 05 10.63275	17 16 21.30	−57 46 29.8	17.9 T	474
180P	2008 04 26.85029	10 31 49.96	+32 28 19.2	18.4 N	B42	186P	2008 05 16.46229	17 11 44.68	−58 00 08.0	17.2 T	423
180P	2008 04 26.85292	10 31 50.01	+32 28 17.9	18.1 N	B42	186P	2008 05 16.46831	17 11 44.31	−58 00 09.8	16.5 T	423
180P	2008 04 26.85561	10 31 50.13	+32 28 15.5	18.3 N	B42						
180P	2008 04 26.85814	10 31 50.20	+32 28 14.5	18.7 N	B42		187P/LINEAR				
180P	2008 04 28.57794	10 32 40.05	+32 11 32.2	16.6 T	900	187P	2008 04 26.87755	14 58 01.09	+01 38 47.7	19.1 N	B42
180P	2008 04 28.59260	10 32 40.47	+32 11 23.8		900	187P	2008 04 26.88282	14 58 00.90	+01 38 49.3	18.9 N	B42
180P	2008 04 30.90229	10 33 54.47	+31 48 17.3	17.0 N	232	187P	2008 04 26.88934	14 58 00.61	+01 38 50.1	18.5 N	B42
180P	2008 04 30.91146	10 33 54.76	+31 48 11.8	17.5 N	232	187P	2008 04 27.20587	14 57 49.32	+01 39 37.5	18.3 T	691
180P	2008 04 30.92063	10 33 55.08	+31 48 06.1	16.9 N	232	187P	2008 04 27.22348	14 57 48.68	+01 39 40.0	18.4 T	691
180P	2008 05 01.86634	10 34 27.57	+31 38 26.5	16.7 N	132	187P	2008 04 27.24107	14 57 48.04	+01 39 42.3	18.5 T	691
180P	2008 05 01.87074	10 34 27.73	+31 38 23.6	16.7 N	132	187P	2008 04 29.20328	14 56 37.32	+01 44 21.6		691
180P	2008 05 01.87513	10 34 27.88	+31 38 21.1	16.7 N	132	187P	2008 04 29.22088	14 56 36.65	+01 44 24.0		691
180P	2008 05 03.19590	10 35 15.15	+31 24 41.6	17.6 T	704	187P	2008 04 29.23848	14 56 36.00	+01 44 26.4		691
180P	2008 05 03.20628	10 35 15.50	+31 24 34.5	18.6 T	704	187P	2008 05 01.99669	14 54 55.11	+01 50 19.8	18.1 N	204
180P	2008 05 03.21662	10 35 15.87	+31 24 27.5	18.3 T	704	187P	2008 05 02.09438	14 54 51.42	+01 50 31.6		204
180P	2008 05 03.22696	10 35 16.24	+31 24 20.3	18.5 T	704	187P	2008 05 02.20231	14 54 47.59	+01 50 44.4	18.7 T	691
180P	2008 05 03.23733	10 35 16.70	+31 24 13.3	18.4 T	704	187P	2008 05 02.21994	14 54 46.92	+01 50 46.5	18.5 T	691
180P	2008 05 03.87534	10 35 40.45	+31 17 31.5	17.2 N	B59	187P	2008 05 02.23758	14 54 46.24	+01 50 48.6	18.5 T	691
180P	2008 05 03.94628	10 35 42.96	+31 16 46.2	17.0 T	215	187P	2008 05 02.29617	14 54 44.18	+01 50 56.4	18.1 T	704
180P	2008 05 03.94698	10 35 42.98	+31 16 45.8	17.1 T	215	187P	2008 05 02.30680	14 54 43.73	+01 50 57.4	18.7 T	704

2008 MAY 20

M.P.C. 62863

187P	2008 05 02.32795	14 54 42.83	+01 50 59.6	19.2 T	704
187P	2008 05 02.33846	14 54 42.46	+01 51 00.2	18.9 T	704
187P	2008 05 03.85246	14 53 46.75	+01 53 50.5		204
187P	2008 05 04.03075	14 53 39.99	+01 54 09.8	18.0 N	204
187P	2008 05 07.58516	14 51 28.56	+01 59 49.2	19.0 N	415
187P	2008 05 07.59150	14 51 28.34	+01 59 50.7	19.3 N	415
187P	2008 05 08.86149	14 50 41.64	+02 01 25.7	17.1 N	A77
187P	2008 05 08.86769	14 50 41.40	+02 01 25.8	17.4 N	A77
187P	2008 05 08.87390	14 50 41.17	+02 01 25.3	16.8 N	A77
187P	2008 05 08.88321	14 50 40.68	+02 01 25.7	18.0 N	235
187P	2008 05 11.25814	14 49 13.74	+02 03 59.3	18.6 T	704
187P	2008 05 11.26874	14 49 13.31	+02 03 59.5	18.9 T	704
187P	2008 05 11.27951	14 49 12.88	+02 04 00.8	18.9 T	704
187P	2008 05 11.29014	14 49 12.48	+02 04 00.8	18.7 T	704
187P	2008 05 11.30083	14 49 12.04	+02 04 01.8	18.8 T	704
187P	2008 05 12.94240	14 48 12.69	+02 05 22.5	18.0 N	J47
187P	2008 05 12.94638	14 48 12.52	+02 05 22.7	18.0 N	J47
187P	2008 05 12.95036	14 48 12.39	+02 05 22.8	18.0 N	J47
187P	2008 05 13.09873	14 48 06.83	+02 05 28.1	17.8 N	J24
187P	2008 05 13.10312	14 48 06.69	+02 05 28.4	17.9 N	J24
187P	2008 05 13.11410	14 48 06.32	+02 05 29.8	17.9 N	J24
187P	2008 05 14.87043	14 47 03.63	+02 06 30.0	18.9 N	B42
187P	2008 05 15.56951	14 46 38.84	+02 06 47.5		900
187P	2008 05 15.58419	14 46 38.43	+02 06 49.2	17.1 T	900

191P/McNaught

191P	2008 04 07.81902	04 48 03.10	+20 29 21.3	19.6 T	215
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192P/Shoemaker-Levy

192P	2008 01 11.63637	23 39 04.45	-13 06 10.7	15.5 T	114
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194P/LINEAR

194P	2008 04 07.90160	07 34 59.55	+27 58 28.5		215
194P	2008 04 08.13418	07 35 32.08	+27 55 13.0	18.7 T	704
194P	2008 04 08.14541	07 35 33.56	+27 55 02.9	18.9 T	704
194P	2008 04 08.15673	07 35 35.51	+27 54 52.3	20.1 T	704
194P	2008 04 08.16806	07 35 36.87	+27 54 42.2	19.0 T	704
194P	2008 04 08.17932	07 35 38.44	+27 54 33.3	19.1 T	704
194P	2008 04 17.13662	07 56 32.42	+25 45 51.9	18.6 T	704
194P	2008 04 17.14730	07 56 33.68	+25 45 41.4	18.9 T	704
194P	2008 04 17.15800	07 56 35.25	+25 45 33.6	18.6 T	704
194P	2008 04 17.16877	07 56 36.95	+25 45 21.9	19.0 T	704
194P	2008 04 17.17950	07 56 38.59	+25 45 11.1	19.0 T	704
194P	2008 04 18.13555	07 58 51.69	+25 31 20.2	17.9 T	704
194P	2008 04 18.15679	07 58 54.53	+25 30 59.7	18.2 T	704
194P	2008 04 18.16739	07 58 56.20	+25 30 52.6	18.6 T	704
194P	2008 04 18.17800	07 58 57.63	+25 30 39.9	18.6 T	704
194P	2008 04 26.14133	08 17 22.78	+23 33 18.3	18.7 T	704
194P	2008 04 26.15185	08 17 24.26	+23 33 08.8	19.0 T	704
194P	2008 04 26.16273	08 17 25.84	+23 32 58.4	19.1 T	704
194P	2008 04 26.17321	08 17 27.24	+23 32 49.3	18.9 T	704
194P	2008 04 26.18370	08 17 28.54	+23 32 40.2	19.0 T	704
194P	2008 05 06.14029	08 40 09.15	+21 02 58.3	19.2 T	704
194P	2008 05 06.15071	08 40 10.69	+21 02 48.9	19.4 T	704

194P	2008 05 06.16113	08 40 11.95	+21 02 39.6	19.2 T	704
194P	2008 05 06.17156	08 40 13.47	+21 02 29.3	19.3 T	704
194P	2008 05 06.18199	08 40 14.74	+21 02 19.5	19.4 T	704

195P/Hill

195P	2008 03 02.88856	05 10 23.40	+03 56 26.8	18.2 N	204
195P	2008 03 02.93187	05 10 24.05	+03 56 27.5		204

197P/LINEAR

197P	2008 04 13.10235	18 21 53.23	+15 31 01.3	16.1 N	J70
197P	2008 04 13.10263	18 21 53.32	+15 31 00.7	16.1 N	J70
197P	2008 04 13.10463	18 21 53.88	+15 30 56.4	16.1 N	J70
197P	2008 04 28.78552	19 50 03.18	+01 19 59.5		900
197P	2008 04 28.78676	19 50 03.97	+01 19 50.6	16.5 T	900
197P	2008 04 30.76086	20 03 13.03	-01 07 57.4		349
197P	2008 04 30.76332	20 03 14.05	-01 08 09.2	15.9 T	349
197P	2008 05 02.40615	20 14 30.90	-03 16 37.2	17.0 T	704
197P	2008 05 02.41681	20 14 35.23	-03 17 28.0	17.3 T	704
197P	2008 05 02.42732	20 14 39.48	-03 18 19.0	17.1 T	704
197P	2008 05 02.44834	20 14 48.05	-03 19 58.3	17.1 T	704
197P	2008 05 03.79581	20 24 16.23	-05 08 25.3	16.4 T	900
197P	2008 05 03.79670	20 24 16.55	-05 08 28.7		900
197P	2008 05 05.75524	20 38 20.90	-07 49 33.9		D81
197P	2008 05 05.75708	20 38 21.79	-07 49 43.7		D81
197P	2008 05 05.75895	20 38 22.52	-07 49 51.4		D81
197P	2008 05 05.76076	20 38 23.27	-07 50 01.0	15.7 T	D81
197P	2008 05 05.76397	20 38 24.74	-07 50 15.8		900
197P	2008 05 05.76891	20 38 26.88	-07 50 40.3	16.7 T	900
197P	2008 05 06.06730	20 40 37.32	-08 15 31.4	16.5 T	215
197P	2008 05 06.06836	20 40 37.77	-08 15 36.8	16.4 T	215
197P	2008 05 06.06941	20 40 38.23	-08 15 42.4	16.3 T	215

199P/Shoemaker

199P	2008 04 01.43860	15 10 08.22	+11 20 48.8	19.2 N	703
199P	2008 04 01.44683	15 10 08.00	+11 20 51.0	19.0 N	703
199P	2008 04 01.45497	15 10 07.78	+11 20 52.5	18.9 N	703
199P	2008 04 01.46317	15 10 07.60	+11 20 54.0	19.2 N	703
199P	2008 04 10.30664	15 06 27.21	+11 53 06.5	18.6 N	703
199P	2008 04 10.31537	15 06 26.92	+11 53 08.3	18.4 N	703
199P	2008 04 10.32413	15 06 26.64	+11 53 09.8	18.3 N	703
199P	2008 04 10.33286	15 06 26.38	+11 53 11.4	18.8 N	703
199P	2008 04 15.35221	15 03 52.27	+12 08 28.5	18.9 T	703
199P	2008 04 15.35866	15 03 51.94	+12 08 29.6	18.3 T	703
199P	2008 04 15.36513	15 03 51.80	+12 08 31.6	18.3 T	703
199P	2008 04 15.37160	15 03 51.58	+12 08 30.6	18.7 T	703
199P	2008 04 23.88387	14 58 52.53	+12 27 41.1	18.3 N	213
199P	2008 04 23.88520	14 58 52.48	+12 27 41.3	18.3 N	213
199P	2008 04 23.88951	14 58 52.31	+12 27 41.8	18.2 N	213
199P	2008 04 23.97086	14 58 49.25	+12 27 50.1	18.6 N	J31
199P	2008 04 24.90577	14 58 13.94	+12 29 19.7	18.6 T	473
199P	2008 04 24.93296	14 58 12.87	+12 29 21.6	18.3 N	056
199P	2008 04 24.93499	14 58 12.81	+12 29 22.4	18.5 T	473
199P	2008 04 24.94751	14 58 12.33	+12 29 23.5	18.5 T	473
199P	2008 04 24.95523	14 58 12.02	+12 29 23.4	19.0 N	056

199P	2008 04 27.12301	14 56 48.81	+12 32 23.1	18.7 N	J47	Jupiter VI	2008 05 08.57601	19 32 13.69	-21 21 16.7	15.1 V	415
199P	2008 04 27.13465	14 56 48.35	+12 32 24.1	18.6 N	J47	Jupiter VI	2008 05 08.57715	19 32 13.70	-21 21 16.7	15.0 V	415
199P	2008 04 27.14600	14 56 47.92	+12 32 24.9	18.6 N	J47	Jupiter VI	2008 05 14.63778	19 31 44.43	-21 24 40.8	15.1 V	415
199P	2008 04 28.92743	14 55 38.34	+12 34 16.8	18.8 N	056	Jupiter VI	2008 05 14.63927	19 31 44.42	-21 24 40.7	14.9 V	415
199P	2008 04 28.93997	14 55 37.84	+12 34 17.5	18.5 N	056	Jupiter VII	2008 05 01.63351	19 35 27.66	-21 31 51.0	17.6 V	415
199P	2008 04 28.95038	14 55 37.43	+12 34 18.2	18.4 N	056	Jupiter VII	2008 05 01.63674	19 35 27.67	-21 31 50.9	16.9 V	415
199P	2008 04 29.86543	14 55 01.35	+12 35 04.7	18.8 T	215	Jupiter VII	2008 05 03.58586	19 35 29.56	-21 30 51.9	16.5 V	415
199P	2008 04 29.86666	14 55 01.29	+12 35 04.7	18.9 T	215	Jupiter VII	2008 05 03.58909	19 35 29.56	-21 30 52.0	16.4 V	415
199P	2008 04 29.86772	14 55 01.24	+12 35 04.9	18.8 T	215	Jupiter VII	2008 05 08.59855	19 35 19.87	-21 28 54.2	17.4 V	415
199P	2008 04 29.90941	14 54 59.60	+12 35 06.3	18.6 N	B49	Jupiter VII	2008 05 08.60282	19 35 19.84	-21 28 53.9	16.7 V	415
199P	2008 05 02.00679	14 53 35.77	+12 36 21.2		204	Jupiter VII	2008 05 14.62449	19 34 40.65	-21 27 39.5	17.3 V	415
199P	2008 05 02.10403	14 53 31.80	+12 36 23.5	18.8 N	204	Jupiter VII	2008 05 14.62876	19 34 40.62	-21 27 39.4	17.0 V	415
199P	2008 05 02.34654	14 53 21.98	+12 36 30.9	18.1 T	703	Jupiter VIII	2008 04 29.63520	19 29 22.32	-21 05 45.8	17.0 V	415
199P	2008 05 02.35316	14 53 21.76	+12 36 30.8	18.2 T	703	Jupiter VIII	2008 04 29.64155	19 29 22.35	-21 05 46.1	17.7 V	415
199P	2008 05 02.35979	14 53 21.58	+12 36 31.2	18.1 T	703	Jupiter VIII	2008 05 03.60530	19 29 40.91	-21 06 57.2	17.2 V	415
199P	2008 05 02.36646	14 53 21.33	+12 36 31.3	18.1 T	703	Jupiter VIII	2008 05 03.60957	19 29 40.93	-21 06 57.3	17.3 V	415
199P	2008 05 04.86914	14 51 40.29	+12 36 50.6	18.8 N	B42	Jupiter VIII	2008 05 14.64430	19 29 30.59	-21 13 20.0	17.0 V	415
199P	2008 05 07.06503	14 50 11.11	+12 36 16.7	18.5 N	J24	Jupiter VIII	2008 05 14.64855	19 29 30.57	-21 13 19.9	17.2 V	415
199P	2008 05 07.07164	14 50 10.94	+12 36 15.5	18.3 N	J24	Jupiter IX	2008 04 29.65300	19 29 53.30	-22 01 08.0	18.4 V	415
199P	2008 05 08.85935	14 48 58.18	+12 35 08.2		246	Jupiter IX	2008 04 29.66145	19 29 53.39	-22 01 07.8	18.0 V	415
199P	2008 05 08.86259	14 48 58.06	+12 35 08.2		246	Jupiter IX	2008 05 01.65458	19 30 11.83	-22 01 28.3	18.2 V	415
199P	2008 05 08.86471	14 48 57.96	+12 35 08.2		246	Jupiter IX	2008 05 01.66301	19 30 11.89	-22 01 28.0	18.2 V	415
199P	2008 05 08.86806	14 48 57.81	+12 35 08.1		246	Jupiter IX	2008 05 03.68211	19 30 27.33	-22 01 57.9	18.3 V	415
199P	2008 05 08.87094	14 48 57.69	+12 35 07.5		246	Jupiter IX	2008 05 03.69263	19 30 27.45	-22 01 58.1	18.0 V	415
199P	2008 05 08.87447	14 48 57.55	+12 35 07.2		246	Jupiter IX	2008 05 14.65663	19 30 54.35	-22 06 47.4	17.7 V	415
199P	2008 05 08.97032	14 48 53.59	+12 35 03.8		046	Jupiter IX	2008 05 14.66366	19 30 54.33	-22 06 47.7	17.7 V	415
199P	2008 05 08.97144	14 48 53.53	+12 35 03.0		046	Jupiter X	2008 04 29.68010	19 35 16.50	-22 06 15.9	18.9 V	415
199P	2008 05 08.97339	14 48 53.51	+12 35 03.3		046	Jupiter X	2008 04 29.68958	19 35 16.59	-22 06 15.6	18.6 V	415
199P	2008 05 08.97431	14 48 53.38	+12 35 02.9		046	Jupiter X	2008 05 01.69833	19 35 40.52	-22 05 23.7	18.6 V	415
199P	2008 05 08.97527	14 48 53.37	+12 35 02.1		046	Jupiter X	2008 05 01.70677	19 35 40.61	-22 05 23.4	18.2 V	415
199P	2008 05 10.93478	14 47 33.91	+12 33 05.8	18.3 N	B42	Jupiter XI	2008 04 29.70284	19 27 32.67	-22 12 05.1	17.7 V	415
199P	2008 05 13.25086	14 46 00.80	+12 29 57.4	17.7 T	703	Jupiter XI	2008 04 29.71128	19 27 32.72	-22 12 04.9	17.6 V	415
199P	2008 05 13.25794	14 46 00.51	+12 29 56.7	18.4 T	703	Jupiter XI	2008 05 01.67697	19 27 46.78	-22 11 32.9	18.0 V	415
199P	2008 05 13.26498	14 46 00.26	+12 29 55.2	18.2 T	703	Jupiter XI	2008 05 01.68541	19 27 46.84	-22 11 32.7	17.8 V	415
199P	2008 05 13.27200	14 45 59.94	+12 29 53.1	18.1 T	703	Jupiter XI	2008 05 03.70478	19 27 58.16	-22 11 05.8	17.8 V	415
199P	2008 05 14.85108	14 44 57.08	+12 27 07.1	18.2 N	B42	Jupiter XI	2008 05 03.71113	19 27 58.18	-22 11 05.9	17.5 V	415
199P	2008 05 14.93548	14 44 53.89	+12 26 58.6	18.4 N	J51	Jupiter XI	2008 05 08.68597	19 28 12.61	-22 10 25.5	18.0 V	415
199P	2008 05 14.94208	14 44 53.63	+12 26 58.4	18.3 N	J51	Jupiter XI	2008 05 08.69441	19 28 12.62	-22 10 25.4	18.0 V	415
199P	2008 05 14.94758	14 44 53.40	+12 26 57.4	18.3 N	J51	Jupiter XI	2008 05 14.67468	19 28 04.76	-22 10 27.3	17.7 V	415

Note 1: involved with star. 2: bad seeing. 3: faint image.

OBSERVATIONS OF NATURAL SATELLITES

Observations are published here for the following observatory code:

415 Kambah, near Canberra. Observer D. Herald. 0.36-m $f/3.9$ Schmidt-Cassegrain + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	Obs.
Jupiter VI	2008 05 01.62507	19 32 15.50	-21 19 16.6	15.3 V	415	Saturn IX
Jupiter VI	2008 05 01.62620	19 32 15.50	-21 19 16.7	15.2 V	415	Saturn IX
Jupiter VI	2008 05 03.59767	19 32 18.47	-21 19 37.9	15.1 V	415	Saturn IX
Jupiter VI	2008 05 03.59883	19 32 18.48	-21 19 37.8	15.1 V	415	Saturn IX

Saturn IX	2008 05 09.47853	10 14 57.52	+12 42 46.4	16.1 V	415
Saturn IX	2008 05 09.48176	10 14 57.52	+12 42 46.4	16.2 V	415

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)

Observers E. Elst, R. Desmet, P. De Cat, T. Pauwels

0.85-m $f/2.5$ Schmidt + CCD

Tycho-2, GSC-1.2

{1} [124, 26, 0*, 2008/05/05–2008/05/11]

{2} [39, 6, 1*, 2003/12/18–2008/05/12]

{5} [38, 6, 0*, 2008/05/06–2008/05/07]

046 Kleť

J. Tichá, Hvězdárna Kleť, Zátkovo nábreží 4, CZ-37001 České Budějovice, South Bohemia, Czech Republic [klet@klet.cz]

Observer M. Honková

0.57-m $f/5.2$ reflector + CCD

USNO-B1.0

[33, 5, 0*, 2008/05/08–2008/05/09]

069 Baldone, near Riga

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

[32, 13, 0*, 2008/01/13–2008/05/09]

104 San Marcello Pistoiese

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

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

0.60-m $f/4$ reflector + CCD

USNO-A2.0

[328, 92, 0*, 2006/12/13–2008/05/08]

106 Crni Vrh

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

Observers J. Skvarč, S. Matičič, J. Zakrajsek, B. Mikuz

Measurer H. Mikuz

0.6-m $f/3.3$ Deltagraph + CCD

UCAC-2

[1627, 400, 0*, 2007/04/17–2008/05/08]

108 Montelupo

M. Tombelli, Via Bozzeto 26, I-50056 Montelupo (Fi), Italy [iau@arcetri.astro.it]

Observers M. Tombelli, G. Interrante, S. Foglia

Measurers M. Tombelli, S. Bartolini, G. Interrante, S. Foglia

0.30-m $f/5.7$ Schmidt-Cassegrain + CCD

USNO-B1.0

[8, 2, 0*, 2008/05/09]

113 Volkssternwarte Drebach, Schoenbrunn

G. Lehmann, Persterstrasse 6h, D-09430 Drebach, Germany

[g.lehmann@abo.freiepresse.de]

Observers G. Lehmann, J. Kandler, S. Boettger

0.5-m $f/5$ reflector + CCD, 0.18-m $f/9$ refractor + CCD

UCAC-2, USNO-A2.0

[210, 30, 0*, 2008/04/26–2008/05/13]

118 Modra

A. Galád, AGO MFF UK, P.O. Box 4, SK-90001 Modra, Slovakia

[ago@fmph.uniba.sk]

Observers Š. Gajdoš, J. Világi, L. Kornoš

0.6-m $f/5.5$ reflector + CCD

UCAC-2, USNO-A2.0

[81, 17, 1*, 2008/04/13–2008/05/12]

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

0.40-m $f/4.5$ reflector + CCD

UCAC-2, USNO-B1.0

[33, 9, 0*, 2008/05/08–2008/05/09]

143 Gnosca

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

0.40-m $f/4$ reflector + CCD

UCAC-2

[3, 1, 0*, 2008/05/07]

151 Eschenberg Observatory, Winterthur

M. Griesser, Breitenstrasse 2, CH-8542 Wiesendangen, Switzerland

[griesser@spectraweb.ch]

0.40-m $f/5.9$ Hypergraph + CCD

USNO-B1.0

[154, 24, 0*, 2008/04/26–2008/05/11]

152 Moletai Astronomical Observatory

K. Černis, Institute of Theoretical Physics and Astronomy, Gostauto 12, LT-2000 Vilnius, Lithuania [cernis@itpa.lt]

Observers K. Černis, H. Selevicius, J. Zdanavicius

0.35-m $f/3.5$ reflector + CCD

USNO-B1.0

[289, 89, 6*, 2004/10/12–2008/05/06]

169 Airali Observatory

S. Puccini, Airali Observatory, Via Montegrappa 16, I-15030 Rosignano, Italy
[starfield@tin.it]

0.25-m Schmidt-Cassegrain + CCD
UCAC-2

[32, 7, 0*, 2008/05/01–2008/05/07]

176 Observatorio Astronómico de Consell

À. López, Apartado de correos 122, E-07320 Santa Maria, Mallorca, Spain
[obsconsell@wanadoo.es]

Observers À. López, R. Pacheco

0.41-m $f/4$ reflector + CCD

UCAC-2

[5, 1, 0*, 2008/04/30]

185 Vicques

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

0.61-m $f/3.88$ reflector + CCD

UCAC-2, USNO-B1.0

[711, 246, 8*, 2008/04/19–2008/05/08]

196 Homburg-Erbach

W. Wiedemann, Hasenaeckerstr. 29, D-66424 Homburg, Germany

[Wolfgang.Wiedemann@t-online.de]

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

USNO-A2.0

[26, 7, 0*, 2008/05/03–2008/05/11]

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

[296, 45, 2*, 2008/04/19–2008/05/13]

204 Schiaparelli Observatory

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

Observers L. Buzzi, M. Marinelli

0.36-m $f/7.3$ Schmidt-Cassegrain + CCD, 0.60-m $f/4.64$ reflector + CCD

USNO-B1.0, UCAC-2

[96, 33, 0*, 2008/04/13–2008/05/13]

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

[12, 4, 0*, 2001/02/11–2002/02/19]

215 Buchloe

W. Hasubick, Fischerweg 24, D-86807 Buchloe, Germany [werner.hasubick@t-online.de]

0.44-m $f/4.6$ reflector + CCD

UCAC-2, USNO-A2.0

[9, 3, 0*, 2008/05/03–2008/05/07]

224 Ottmarsheim

C. Rinner, 5 rue du lièvre, F-68490 Ottmarsheim, France [rinnerc@wanadoo.fr]

0.4-m $f/3$ reflector + CCD

USNO-A2.0

[7, 3, 0*, 2008/05/10–2008/05/11]

232 Masquefa Observatory

E. Reina L., Pl. Virgen de Montserrat, 1 Etlo. 2 B, E-08901 Hospitalet, Spain

[estrei@terra.es]

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

UCAC-2, USNO-A2.0

[12, 3, 0*, 2008/04/25–2008/05/11]

235 CAST Observatory, Talmassons

R. Ligustri, Circolo Astrofili Talmassons Observatory, Talmassons (UD), Italy

[rolando.ligustri@tin.it]

0.35-m $f/5$ reflector + CCD

UCAC-2

[3, 3, 0*, 2008/05/08]

239 Trebur

J. Ohlert, Fichtenstr. 7, D-65468 Trebur, Germany [jomo@monet.fh-

friedberg.de]

Observer J. Ohlert

Measurer E. Schwab

1.2-m $f/8$ Cassegrain + CCD

USNO-B1.0

[3, 1, 0*, 2002/03/10–2002/03/11]

244 Geocentric Occultation Observation

D. Herald, P.O. Box 254, Woden, ACT 2606, Australia

[DRHerald@bigpond.net.au]

Observers F. Abbeel, M. Audejean, P. Baudouin, S. Bolzoni, E. Bredner,

J. Broughton, V. Bu, T. Campbell, B. Christophe, S. Conard, P. Corelli,

C. Costa, K. Coughlin, B. Cudnik, G. Dangl, O. Dechambre, C. Demeautis,

J. Denis, D. Dunham, D. Fiel, Flatres, R. Fleishman, E. Frappa, D. Gault,

K. Gotou, J. Grismore, C. Gros, H. Hamanowa, J. Harper, D. Herald,

B. Huxtable, M. Ida, Y. Ikari, T. Ito, T. Janik, M. Jennings, K. Kageyama,

S. Klett, D. KlingleSmith, K. Kono, J. Lecacheux, A. Leroy, A. Ling,

B. Loader, R. Luca, G. Lyzenga, P. Maley, A. Manna, H. Marx, J. McGaha,

S. Messner, Midavaine, K. Miyashita, W. Morgan, G. Mroz, Y. Nakasima,

J. Nardon, T. North, D. Nye, A. Oksanen, M. Parl, H. Pavlov, R. Peterson,

H. Raab, S. Russell, J. Sanchez, A. Scheck, D. Snyder, S. Sposetti,

U. Tagliaferri, H. Takashima, N. Tatsumi, H. Tomioka, T. Tsujitsuka,

R. Venable, H. Watanabe, S. Welch, I. Yamanishi, H. Yoshihara

[37, 36, 0*, 2004/10/15–2008/03/31]

246 Kleť Observatory-KLENOT

J. Tichá, Hvězdárna Kleť, Zátkovo nábřeží 4, CZ-37001 České Budějovice, South
Bohemia, Czech Republic [klet@klet.cz]

Observers J. Tichá, M. Tichý

1.06-m KLENOT Telescope + CCD
USNO-B1.0

[278, 32, 0*, 2008/05/08–2008/05/10]

260 Siding Spring-DSS

E. Colombini, Via Manfredini 26, I-41043 Formigine (MO), Italy
[ermes.colombini@tin.it] (5)

Measurer E. Colombini

1.2-m Schmidt

USNO-SA1.0

[20, 9, 0*, 1975/04/20–1994/04/01]

261 Palomar-DSS

E. Colombini, Via Manfredini 26, I-41043 Formigine (MO), Italy
[ermes.colombini@tin.it] (5)

R. Matson, 8 Merano Ct., Newport Coast, CA 92657, U.S.A. [matsonr@saic.com]
(15)

Measurers E. Colombini, R. Matson

1.2-m Schmidt

USNO-SA1.0, USNO-A2.0

{15} [2, 1, 0*, 1994/05/04]

{5} [6, 2, 0*, 1953/08/19–1989/10/28]

290 Mt. Graham

M. Holman, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street,
Cambridge, MA 02138, U.S.A. [mholman@cfa.harvard.edu] (1)

[2, 1, 0*, 2007/02/22]

291 LPL/Spacewatch II

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

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

1.8-m $f/2.7$ reflector + CCD

USNO-B1.0

[4841, 1300, 55*, 2001/04/24–2008/05/16]

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, N. Hashimoto, K. Nishiyama, S. Okumura, T. Sakamoto,
S. Urakawa

1.0-m $f/3.0$ reflector + CCD

GSC-ACT, UCAC-2, USNO-B1.0

[191, 40, 3*, 2008/02/04–2008/05/11]

309 Cerro Paranal

A. Boattini, IASF-CNR, Area di Ricerca Tor Vergata, Via Fosso del Cavaliere 100,
I-00133 Rome, Italy [boattini@rm.iasf.cnr.it] (1)

[4, 1, 0*, 2003/05/22]

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

[317, 96, 1*, 2001/09/26–2008/05/10]

344 Bohyunsan Optical Astronomy Observatory

M.-Y. Chun, Korea Astronomy Observatory, San 36-1, Wha-am Dong, Yu-sung
Gu, Daejeon 305-348, Korea [mychun@boao.re.kr]

Observers Y.-B. Jeon, K. H. Kim, M. S. Kim

1.8-m $f/8$ reflector + CCD

GSC

[2, 1, 0*, 2001/01/04]

355 Hadano

A. Asami, 28-1 Nishitawara, Hadano, Kanagawa-Ken 257, Japan
[asami@st.rim.or.jp]

0.28-m $f/5.0$ reflector + CCD

UCAC-2, USNO-B1.0, GSC-ACT

[21, 5, 0*, 2008/02/15]

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

USNO-B1.0, GSC-ACT, UCAC-2

[71, 3, 0*, 2008/04/21–2008/05/07]

408 Nyukasa

M. Hirasawa, 6-62, Minami Koshigaya 1 Chome, Koshigaya, Saitama-Kem, 343
Japan

Observers M. Hirasawa, S. Suzuki

Measurer K. Watanabe

0.30-m $f/2.7$ Schmidt camera

GSC

[44, 11, 7*, 2008/03/01–2008/03/08]

413 Siding Spring

R. H. McNaught, Research School of Astronomy and Astrophysics,
Siding Spring Observatory, Coonabarabran, NSW 2357, Australia

[rmn@aaocbn.aao.gov.au] (1)

C.-I. Lagerkvist, Uppsala Observatory, Box 515, S-75120 Uppsala, Sweden

[classe@astro.uu.se] (8)

Observers R. H. McNaught, B. A. Steininger

Measurers R. H. McNaught, O. Hernius

1.0-m $f/8$ reflector + CCD

{1} [2, 1, 0*, 2003/04/20]

{8} [1, 1, 0*, 1993/04/17]

423 North Ryde

S. G. McAndrew, 2/32 Twin Rd, North Ryde, NSW 2113, Australia
[stevemca@tpg.com.au]

0.20-m $f/4$ hyperbolic astrograph + CCD

UCAC-2

[7, 3, 0*, 2008/04/29–2008/05/10]

428 Reedy Creek

J. Broughton, 18 Branch Crescent, Reedy Creek, QLD 4228, Australia
[reedycrk@bigpond.com]

0.51-m $f/2.7$ reflector + CCD, 0.25-m $f/6.6$ reflector + CCD
UCAC-2

[447, 202, 5*, 2007/08/09–2008/05/10]

432 Boambee

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

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

[18, 3, 0*, 2008/04/26–2008/04/27]

442 Gualba Observatory

A. Sánchez, Masia cortinas, 52 Bajos, E-08474 Gualba, Spain
[mpc442@telefonica.net]

0.36-m $f/7$ Schmidt-Cassegrain + CCD
USNO-A2.0

[2, 1, 0*, 2008/04/24]

446 Kingsnake Observatory

J. V. McClusky, 8370 Alternate 90, Seguin, TX 78155, U.S.A.
[jmccclusky@tlu.edu]

0.45-m $f/4.5$ Newtonian + CCD
USNO-A2.0, UCAC-2

[2, 1, 0*, 2003/11/21]

448 Desert Moon Observatory

B. L. Stevens, 5675 Real del Norte, Las Cruces, NM 88012, U.S.A.
[blslcnm@comcast.net]

0.3-m Schmidt-Cassegrain + CCD
UCAC-2, USNO-B1.0

[207, 52, 0*, 2008/04/19–2008/05/06]

458 Guadarrama Observatory

D. Rodríguez, San Pablo No. 5, E-28409 Villalba-Madrid, Spain [drodriguez@jet.es]
0.25-m $f/10$ Schmidt-Cassegrain + CCD
USNO-A2.0

[2, 1, 0*, 2008/04/25]

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

[7, 3, 0*, 2003/01/04–2008/05/03]

461 University of Szeged, Piskéztető Stn. (Konkoly)

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

Observers K. Sárneczky, B. Sipőcz, Z. Heiner
0.60-m Schmidt + CCD
USNO-A2.0, USNO-B1.0

[4, 1, 0*, 2008/03/31]

467 Auckland Observatory

G. W. Christie, Auckland Observatory, P.O. Box 24-180, Royal Oak, Auckland, New Zealand [grant@christie.org.nz]
Observers G. W. Christie, T. Natusch

0.40-m $f/10$ Schmidt-Cassegrain + CCD
UCAC-2

[49, 2, 0*, 2008/04/20–2008/05/11]

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, A. Lepardo, V. Santini,
G. Sostero

0.45-m $f/4.4$ Newtonian reflector + CCD, 0.35-m $f/9.5$ reflector + CCD
UCAC-2, USNO-B1.0

[17, 6, 0*, 2008/04/25–2008/05/11]

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]

Observer A. C. Gilmore

Measurers P. M. Kilmartin, A. C. Gilmore

1.0-m $f/7.7$ reflector + CCD

USNO-B1.0

[272, 41, 2*, 2008/04/09–2008/05/12]

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

[54, 10, 0*, 2008/04/17–2008/05/12]

557 Ondřejov

P. Pravec, Astronomical Institute, Czech Academy of Sciences, CZ-25165 Ondřejov, Czech Republic [ppravec@asu.cas.cz]

Observer P. Kušnirák

0.65-m $f/3.6$ reflector + CCD

USNO-SA2.0, UCAC-2

[65, 3, 0*, 2008/04/26–2008/05/09]

560 Madonna di Dossobuono

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

0.4-m $f/5$ reflector + CCD

USNO-A2.0

[51, 13, 0*, 2008/04/05–2008/05/11]

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 R. Bamberg, E. F. Helin, S. Pravdo, M. Hicks, K. J. Lawrence,
P. Kervin

Measurers R. J. Bouma, E. Schwab

1.0-m reflector + CCD

USNO-B1.0, USNO-A2.0

[12, 5, 0*, 1996/10/13–1998/11/16]

568 Mauna Kea

D. J. Tholen, Institute for Astronomy, 2680 Woodlawn Drive, Honolulu, HI 96822, U.S.A. [tholen@hale.ifa.hawaii.edu] (2)
 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. Pittichová, Institute for Astronomy, 2680 Woodlawn Drive, Honolulu, HI 96822, U.S.A. [jana@buracik.ifa.hawaii.edu] (11)
 P. A. Wiegert, Physics and Astronomy Department, University of Western Ontario, London N6A 3K7, Canada [pwiegert@uwo.ca] (19)
 Observers D. J. Tholen, M. Micheli, F. Bernardi, J. Pittichová
 Measurers D. J. Tholen, F. Bernardi, P. A. Wiegert, D. D. Balam
 2.24-m University of Hawaii reflector, 3.6-m Canada-France-Hawaii
 Telescope + MegaCam
 USNO-B1.0
 {11} [3, 1, 0*, 2008/04/28]
 {19} [4983, 747, 427*, 2003/09/25–2006/01/07]
 {2} [82, 17, 0*, 2001/12/10–2008/04/27]
 {7} [2, 1, 0*, 2003/07/06]
 {9} [3, 1, 0*, 1999/10/14]

595 Farra d’Isonzo

L. Bittesini, Via dei Conventi 10, I-34070 Farra D’Isonzo (GO), Italy [ccaf@ccaf.it]
 Observers L. Bittesini, G. Lombardi, E. Pettarin, F. Piani, F. Fabris, G. Cralli
 0.40-m $f/4.5$ reflector + CCD, 0.30-m $f/4.5$ reflector + CCD
 USNO-A2.0
 [28, 9, 1*, 2008/04/19–2008/05/14]

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. Laudì, R. Leoni, A. Di Paola, A. Giunta, V. Casula, D. Perna
 0.60-m $f/3$ Schmidt + CCD
 USNO-A2.0
 [52, 14, 0*, 2002/01/12–2005/08/31]

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 M. Hicks, K. J. Lawrence, D. MacDonald, P. Kervin, J. Africano, R. Bamberg, E. F. Helin, S. Pravdo
 Measurers R. J. Bouma, E. Schwab, R. Matson
 1.2-m reflector + CCD
 USNO-B1.0, UCAC-2, USNO-A2.0
 [156, 41, 0*, 2000/09/20–2005/07/14]

620 Observatorio Astronómico de Mallorca

S. Sanchez, Observatori Astronòmic de Mallorca, Camí de l’observatori s/n, E-07144 Costitx, Balears, Spain [astroam@bitel.es]
 Observers S. Sanchez, J. Rodriguez, R. Stoss, J. Nomen, A. Cikota, S. Cikota

0.30-m $f/9$ Schmidt-Cassegrain + CCD
 USNO-B1.0

[104, 30, 1*, 2008/04/25–2008/05/02]

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
 [506, 79, 21*, 1999/01/11–2008/05/11]

628 Mülheim-Ruhr

A. Martin, Turtle Star Observatory, Friedhostr. 15, D-45478 Mülheim-Ruhr, Germany [axelm@bph.ruhr-uni-bochum.de]
 Observers A. Boeker, A. Martin, K. Kleemann-Boeker, M. Tator
 0.35-m $f/5.4$ reflector + CCD, 0.30-m $f/5$ reflector + CCD
 USNO-B1.0
 [46, 11, 0*, 2008/04/26–2008/05/12]

629 JATE Observatory, Szeged

L. Kiss, Pf. 596, H-6725 Szeged, Hungary [l.kiss@physx.u-szeged.hu]
 Observers B. Csák, G. Sánta, M. Jurkovic
 0.40-m $f/3.0$ reflector + CCD
 USNO-B1.0
 [2, 1, 0*, 2008/04/26]

639 Dresden

S. Gebhard, Duckwitzstrasse 27d, D-01129 Dresden, Germany [Gebhard@t-online.de]
 0.35-m $f/7.3$ reflector + CCD
 USNO-A2.0, USNO-SA2.0
 [16, 3, 0*, 2008/05/10–2008/05/13]

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 R. Bamberg, E. F. Helin, S. Pravdo, M. Hicks, K. J. Lawrence, R. Thicksten
 Measurers R. J. Bouma, K. Lawrence, F. Tozzi, E. Schwab
 1.2-m Schmidt + CCD
 USNO-B1.0, USNO-A2.0, UCAC-2
 [2042, 392, 35*, 2001/06/27–2007/04/04]

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
 [620, 270, 8*, 1998/09/19–2004/05/23]

649 Powell Observatory, Louisburg

L. Robinson, 14680 W 144 St., Olathe, KS 66062, U.S.A. [lrobinson@ix.netcom.com]
 Observers R. Fredrick, R. Trentman

0.75-m Newtonian reflector + CCD
UCAC-2

[18, 4, 0*, 2008/05/18]

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

[34, 12, 0*, 2008/05/03–2008/05/11]

658 National Research Council of Canada

D. D. Balam, Dept. of Physics, University of Victoria, P.O. Box 3055, Victoria, BC
V8W 3P6, Canada [cosmos@uvic.ca] (1)

Observers D. D. Balam, R. M. Robb

Measurers D. D. Balam, P. Wiegert, A. Domokos

1.82-m Plaskett telescope + CCD

USNO-A2.0

[3, 1, 0*, 2008/05/09]

673 Table Mountain Observatory, Wrightwood

W. M. Owen, Jr., Jet Propulsion Laboratory 301-150, 4800 Oak Grove Drive,
Pasadena, CA 91109-8099, U.S.A. [wmo@wansor.jpl.nasa.gov] (1)

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

Observers W. M. Owen, Jr., J. Young

0.61-m $f/16$ Cassegrain + CCD

UCAC-2, USNO-B1.0

{1} [165, 49, 0*, 2008/04/30–2008/05/14]

{5} [24, 6, 0*, 2008/04/18–2008/05/08]

675 Palomar Mountain

M. E. Brown, Division of Geological and Planetary Sciences, MS 150-21, Caltech,
Pasadena, CA 91125, U.S.A. [mbrown@caltech.edu] (29)

Observers M. E. Schwamb, M. E. Brown, D. Rabinowitz

Measurers M. E. Schwamb, M. E. Brown, D. Rabinowitz, H. Roe

1.2-m Oschin Schmidt + CCD, 1.5-m $f/8.5$ Cassegrain + CCD

USNO-A2.0, USNO-B1.0

[25, 4, 2*, 2008/02/09–2008/05/12]

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

[21, 8, 0*, 2008/04/27–2008/05/11]

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

[8, 3, 0*, 2005/12/06–2008/04/06]

688 Lowell Observatory, Anderson Mesa Station

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

H. G. Roe, California Institute of Technology, MS 150-21, Pasadena, CA 91125,
U.S.A. [hroe@gps.caltech.edu] (11)

Observers M. E. Schwamb, H. Roe, W. T. Ryle, L. H. Wasserman

0.75-m $f/16$ reflector + CCD, 1.8-m Perkins telescope + CCD

USNO-B1.0

{11} [5, 2, 0*, 2008/02/27–2008/02/28]

{5} [21, 10, 0*, 2000/05/03–2008/05/01]

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 T. H. Bressi, J. V. Scotti, M. T. Read, R. S. McMillan

Measurer J. L. Montani

0.9-m $f/3$ reflector + CCD

USNO-B1.0

[77067, 10027, 1470*, 1991/09/29–2008/05/16]

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)

D. E. Trilling, Dept. of Physics and Astronomy, University of Pennsylvania, 209 S.
33rd Street, Philadelphia, PA 19104, U.S.A. (21)

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

K. A. Williams, 933 N Cherry Ave., Tucson, AZ 85721, U.S.A.
[kurtis@as.arizona.edu] (24)

2.3-m Steward reflector + CCD

USNO-A2.0

{21} [2, 1, 0*, 2004/02/12]

{23} [10, 5, 0*, 2005/12/01–2006/12/21]

{24} [2, 1, 0*, 2005/12/07]

{1} [62, 31, 0*, 1999/11/10–2004/02/27]

{3} [27, 6, 0*, 2001/11/16–2004/03/29]

699 Lowell Observatory-LONEOS

E. Howell, 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

[486, 111, 1*, 1998/09/21–2007/11/01]

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

[13, 4, 0*, 2000/11/26–2008/05/02]

703 Catalina Sky Survey

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

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

[87947, 16388, 167*, 1999/09/07–2008/05/17]

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

[159753, 19855, 24*, 2002/04/04–2008/05/13]

716 Palmer Divide Observatory, Colorado Springs

B. D. Warner, 17995 Bakers Farm Rd., Colorado Springs, CO 80908, U.S.A.
[brianw_mpo@compuserve.com]

0.35-m Schmidt-Cassegrain + CCD, 0.5-m $f/8.1$ Ritchey-Chrétien + CCD
UCAC-2

[51, 8, 0*, 2008/05/06–2008/05/12]

734 Farpoint Observatory

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

Observers G. Hug, D. Tibbets, R. Valentine
0.7-m reflector + CCD

UCAC-2

[48, 14, 0*, 2006/12/19–2008/05/04]

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, P. Garossino, D. Wells, W. G. Dillon

0.46-m $f/4.5$ Newtonian + CCD, 0.91-m $f/7.6$ Ritchey-Chrétien Cassegrain +
CCD

USNO-A2.0, GSC-ACT

[7, 2, 0*, 2005/08/24–2006/03/27]

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)

Observers M. W. Buie, D. Wittman, L. H. Wasserman, R. L. Millis

Measurers M. W. Buie, L. H. Wasserman, R. L. Millis, D. E. Trilling, E. I. Chiang,
S. D. Kern

1.0-m $f/10$ reflector + CCD, 0.9-m reflector + CCD
USNO-A2.0, USNO-B1.0, UCAC-2

{15} [2, 1, 0*, 2005/08/08]

{1} [96, 48, 0*, 2000/07/29–2004/08/15]

{3} [14, 3, 0*, 2002/01/10–2002/02/18]

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. Lepez

0.5-m $f/7.5$ double astrograph + CCD
UCAC-2

[38, 9, 0*, 1999/05/21–2008/04/24]

809 European Southern Observatory, La Silla

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

C.-I. Lagerkvist, Uppsala Observatory, Box 515, S-75120 Uppsala, Sweden
[classe@astro.uu.se] (8)

A. Boattini, Istituto di Astrofisica Spaziale, Via Fosso del Cavaliere, I-00133 Rome,
Italy [boattini@ias.rm.cnr.it] (9)

H. Boehnhardt, Max Planck Institute for Solar System Research, Max-Planck-Str.
2, D-37191 Katlenburg-Lindau, Germany [hboehnh@linmpi.mpg.de] (19)

O. Vaduvescu, IMCCE, 77 Avenue Denfert Rochereau, F-75014 Paris, France
[ovidiv@astroclubul.org] (32)

2.2-m $f/8$ reflector + CCD, 1.5-m reflector + CCD

USNO-A2.0, GSC, USNO-SA2.0

{19} [1, 1, 0*, 1996/08/23]

{4} [24, 7, 0*, 1993/08/20–1998/07/27]

{8} [2, 2, 0*, 1992/03/09–1993/03/23]

{9} [16, 5, 0*, 2005/01/17–2005/02/16]

{32} [32, 4, 0*, 2008/03/11–2008/03/12]

841 Martin Observatory, Blacksburg

J. H. Simonetti, Physics Department, Virginia Tech, Blacksburg, VA 24060, U.S.A.
[jhs@vt.edu]

Observers A. Chou, J. Dowd, J. Gorzo, C. Grimm, M. Harold, R. Hubbard,
T. Kuether, R. Loyd, B. Nipper, T. Smith, A. Stromeyer

0.35-m $f/6$ reflector + CCD

USNO-B1.0

[21, 3, 0*, 2008/03/12–2008/03/21]

844 Los Molinos

G. Tancredi, Departamento Astronomia, Facultad Ciencias, Igua 4225, UY-11400
Montevideo, Uruguay [gonzalo@fisica.edu.uy]

Observers S. Roland, S. Bruzzone, R. Salvo

0.35-m $f/5.01$ Newtonian reflector + CCD

USNO-A2.0

[4, 1, 0*, 2008/05/10]

850 Cordell-Lorenz Observatory, Sewanee

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

0.30-m $f/2.5$ Schmidt-Cassegrain + CCD, 0.35-m $f/7.8$ Schmidt-Cassegrain + CCD

UCAC-2

[35, 12, 0*, 2008/04/30–2008/05/06]

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

[71, 25, 0*, 2008/04/19–2008/05/15]

900 Moriyama

Y. Ikari, 13-9 Katube 2 Chome, Moriyama, Shiga-Ken, 524-0041 Japan

[ikari@gold.ocn.ne.jp]

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

USNO-B1.0

[6, 3, 0*, 2008/04/28–2008/05/15]

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

[21, 7, 0*, 1997/10/04–1999/02/16]

926 Tenagra II Observatory

M. Schwartz, Tenagra Observatories, HC 2 Box 292, Nogales, AZ 85621, U.S.A.

[mbs@tenagraobservatories.com]

Observers J.-C. Merlin, M. Ory

0.81-m $f/7$ Ritchey-Chrétien + CCD

USNO-A2.0, UCAC-2

[228, 39, 4*, 2003/06/01–2008/05/15]

941 Observatorio Pla D'Arguines

R. Ferrando, Guardia Civil N. 22, ESC-5 PTA.-34, E-46020 Valencia, Spain

[rferrand@ya.com]

Observers R. Ferrando, M. Ferrando

0.40-m $f/10$ Ritchey-Chrétien + CCD

UCAC-2

[71, 18, 0*, 2004/05/23–2008/05/18]

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

USNO-A2.0

[3, 1, 0*, 2008/05/11]

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

[177, 54, 3*, 2007/02/09–2008/05/10]

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

[43, 13, 0*, 2008/05/02–2008/05/11]

A20 Sögel

H. Roclawski, Westring 10, D-49751 Sögel, Germany [info@comp-media.de]

0.25-m reflector + CCD

USNO-B1.0, USNO-A2.0

[21, 6, 0*, 2008/05/05–2008/05/11]

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

[17, 3, 0*, 2008/05/03–2008/05/08]

A35 Hormersdorf Observatory

J. Lorenz, An den drei Teichen 35, D-09395 Hormersdorf, Germany

[joachim.lorenz.hormersdorf@t-online.de]

0.30-m $f/6.0$ reflector + CCD

UCAC-2, USNO-B1.0

[36, 11, 0*, 2008/05/01–2008/05/04]

A37 Mueggelheim

S. Andersson, Wiesbacher Weg 10, D-125559 Berlin, Germany [s.andersson@t-online.de]

Observer S. Andersson

Measurer M. Haupt

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

USNO-B1.0

[14, 3, 0*, 2008/04/23–2008/04/26]

A44 Altschwendt

W. Ries, Privatobservatory Altschwendt, Altenseng 6, A-4721 Altschwendt, Austria

[diriesw@aon.at]

0.45-m $f/3.6$ reflector + CCD

USNO-B1.0

[44, 7, 1*, 2008/04/29–2008/05/12]

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

[24, 5, 0*, 2008/04/19–2008/04/24]

A50 Andrushivka Astronomical Observatory

Yu. Ivashchenko, 3-7 Observatorna Sreet, Andrushivka, Zhytomyr reg, Ukraine

[yurets@gluk.org]

0.6-m reflector + CCD

USNO-A2.0

[1757, 370, 5*, 2008/03/05–2008/05/11]

A53 Peschiera del Garda

R. Bianco, via della repubblica 31, I-37019 Peschiera del Garda, Italy

[robertobianco1950@libero.it]

0.25-m Schmidt-Cassegrain + CCD

USNO-A2.0

[27, 6, 0*, 2008/03/31–2008/05/13]

A55 Osservatorio Astronómico 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

[56, 7, 2*, 2007/01/12–2008/05/08]

A74 Bergen-Enkheim Observatory

U. Suessenberger, Hohe Strasse 14, D-60388 Frankfurt, Germany

[u.suessenberger@t-online.de]

0.36-m $f/4.6$ Schmidt-Cassegrain + CCD

USNO-B1.0

[48, 12, 0*, 2008/04/24–2008/05/11]

A77 Observatoire Chante-Perdrix, Dauban

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

Observers C. Rinner, F. Kugel

0.5-m $f/3$ reflector + CCD

USNO-SA2.0, USNO-A2.0

[1466, 357, 33*, 2008/03/15–2008/05/08]

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

[35, 8, 0*, 2008/04/26–2008/05/10]

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

[17, 3, 0*, 2008/04/27–2008/05/04]

A92 Urseanu Observatory, Bucharest

A. Sonka, Astronomical Observatory Amiral Vasile Urseanu, Bd. Lascar Catargiu

nr. 21, sect1, Bucharest, Romania [bruno@astroclubul.org]

0.30-m Schmidt-Cassegrain + CCD

USNO-B1.0

[33, 5, 0*, 2008/04/20–2008/05/05]

A94 Cormons

E. G. Basiglio Ribaud, 22 Via Savaian, I-34071 Cormons, Italy

[pociotti@simail.it]

0.25-m $f/8.1$ Ritchey-Chrétien + CCD

USNO-A2.0

[4, 2, 0*, 2008/05/11]

A97 Stammersdorf

W. Vollmann, Dammaeckergasse 28/D1/20, A-1210 Wien, Austria

[vollmann@gmx.at]

0.13-m $f/4$ refractor + CCD

USNO-B1.0, UCAC-2

[11, 3, 0*, 2008/04/20–2008/05/09]

B01 Taunus Observatory, Frankfurt

E. Schwab, Westendstrasse 8, D-63329 Egelsbach, Germany [e.schwab@gsi.de]

Observers S. Karge, R. Kling

Measurer E. Schwab

0.6-m $f/3.3$ Cassegrain + CCD

UCAC-2

[116, 22, 2*, 2008/05/05–2008/05/11]

B03 Alter Satzberg, Vienna

M. Pietschnig, KLG Alter Satzberg 88, A-1140 Wien, Austria

[pietschnig@utanet.at]

0.35-m $f/5.8$ Schmidt-Cassegrain + CCD

USNO-B1.0

[131, 26, 0*, 2008/04/19–2008/05/12]

B09 Capannoli

P. Bacci, Via Niccolini 27, Capannoli (PI), Italy

[backman@backman.homelinux.org]

0.25-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.3$ focal reducer

USNO-A2.0, UCAC-2

[63, 19, 0*, 2008/04/25–2008/05/09]

B11 Osservatorio Cima Rest, Imola

F. Lucidi, Via Fratelli Bandiera 14, I-40026 Imola (BO), Italy

[fabrizioluc@yahoo.it]

Observer T. Mario

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

UCAC-2

[2, 1, 0*, 2008/04/20]

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

UCAC-2, USNO-B1.0

[13, 3, 0*, 2008/04/23]

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, USNO-A2.0

[69, 15, 0*, 2008/04/22–2008/05/02]

B20 Observatorio Carmelita, Tiana

J. M. Aymami, Av. Lluís Companys, 45-47, E-08391 Tiana, Spain

[pepineus@terra.es]

0.25-m Schmidt-Cassegrain + CCD
USNO-A2.0

[3, 1, 0*, 2008/05/01]

B21 Gaisberg Observatory, Schaerding

R. Gierlinger, Adalbert Stifterstrasse 45, A-4780 Schaerding, Austria
[info@gierlinger.cc]

0.6-m $f/3.3$ Newtonian reflector + CCD
USNO-SA2.0, USNO-B1.0

[145, 35, 2*, 2007/01/21–2008/05/13]

B32 Gelenau

M. Behnke, Strasse der Einheit 241, D-09423 Gelenau, Germany [mike-behnke@freenet.de]

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

[29, 11, 0*, 2008/04/23–2008/05/11]

B33 Libbiano Observatory, Peccioli

P. Bacci, Centro Astronómico Libbiano, Loc. Libbiano Via della Chiesa 32, I-56037 Peccioli (PI), Italy [asteroidi@backman.homelinux.org]

Observers P. Bacci, F. Biasci, E. Rossi, R. Enzo, R. Emilio

0.5-m $f/10$ Ritchey-Chrétien + CCD
UCAC-2, USNO-B1.0

[12, 5, 0*, 2008/05/10]

B34 Green Island Observatory, Gecitkale

Y. Ogmen, Gecitkale, Magosa, Cyprus [yenalogmen@yahoo.com]

0.36-m $f/10$ Ritchey-Chrétien + CCD + $f/5$ focal reducer
USNO-B1.0

[21, 4, 0*, 2008/05/05–2008/05/09]

B35 RAS Observatory, Macabim

W. G. Dillon, 4703 Birkenhead Circle, Missouri City, TX 77459, U.S.A.
[lateam@freeusp.org] (21)

Observer W. G. Dillon

Measurer D. Wells

0.38-m $f/2.84$ astrograph + CCD
UCAC-2

[3, 1, 0*, 2008/04/27]

B36 Redshed Observatory, Kallham

H. Bachleitner, Weireth 18, A-4720 Kallham, Austria
[hannes.bachleitner@aon.at]

0.32-m $f/5$ reflector + CCD
USNO-B1.0

[3, 1, 0*, 2008/04/26]

B38 Santa Mama

S. Trevisan, Castagnoli 127/I, Subbiano, Italy [stelucy3@interfree.it]

0.30-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.3$ focal reducer
UCAC-2

[11, 2, 0*, 2008/05/02]

B40 Skylive Observatory, Catania

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

Observers M. Graziani, F. Tozzi

0.30-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.0$ focal reducer, 0.41-m $f/10$
Schmidt-Cassegrain + CCD + $f/5.6$ focal reducer

UCAC-2

[15, 4, 2*, 2008/04/23–2008/05/08]

B42 Vitebsk

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

0.3-m $f/5.0$ reflector + CCD

USNO-A2.0, UCAC-2

[19, 1, 0*, 2008/04/21]

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

[5, 2, 0*, 2008/04/26–2008/05/08]

B59 Borken

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

0.1-m $f/9$ refractor + CCD

USNO-B1.0

[4, 3, 0*, 2008/05/09]

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, USNO-A2.0

[80, 16, 0*, 2008/04/22–2008/05/07]

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

[3, 1, 0*, 2008/04/24]

B66 Osservatorio di Casasco

W. Borghini, Strada Ca' Simone, Casasco (AL), Italy [w.borghini@alice.it]

Observers W. Borghini, L. Torlai, D. Sommacal

0.4-m $f/7.3$ Ritchey-Chrétien + CCD

USNO-B1.0, USNO-A2.0

[13, 3, 0*, 2008/04/25–2008/05/13]

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, USNO-A2.0

[33, 11, 0*, 2008/05/02–2008/05/14]

B68 Mount Matajur Observatory

G. Sostero, Piazza Ten. Col. G. Miani, nr. 2, I-33047 Remanzacco (UD), Italy

[giovanni.sostero@elettra.trieste.it]

Observers G. Sostero, E. Guido

0.2-m $f/3$ reflector + CCD

UCAC-2

[15, 2, 0*, 2008/04/25–2008/04/28]

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, H. Lu, Y. Z. Wu, R. Q. Hong, L. F. Hu

Measurers H. B. Zhao, Y. Xia

1.04-m Schmidt + CCD

[31, 8, 1*, 2006/12/19–2008/03/14]

D35 Lulin Observatory

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

[hclin@lulin.ncu.edu.tw]

Observers Q.-z. Ye, C.-S. Lin

0.41-m Ritchey-Chrétien + CCD, 1.02-m reflector + CCD

USNO-A2.0, USNO-B1.0

[98, 33, 0*, 2006/11/16–2008/05/07]

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, C. M. Zhang, D. F. Guo, J. M. Ai

Measurers S. M. Wang, S. M. Hu

1.0-m $f/8.0$ reflector + CCD

UCAC-2, USNO-B1.0

[15, 4, 0*, 2008/04/16–2008/05/16]

D90 RAS Observatory, Moorook

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

[lateam@freeusp.org] (21)

C. Jacques, P.O. Box 1084, Belo Horizonte, BR-30000 Minas Gerais, Brazil

[cjacques1f@yahoo.com.br] (23)

Observers C. Jacques, E. Pimentel, M. Nicholson, E. Guido, G. Sostero,

R. Ligustri, W. G. Dillon

Measurers C. Jacques, M. Nicholson, E. Guido, G. Sostero, R. Ligustri, D. Wells

0.25-m $f/6.0$ reflector + CCD

UCAC-2, USNO-B1.0

{21} [6, 2, 0*, 2008/05/13]

{23} [3, 1, 0*, 2008/04/20]

E10 Siding Spring-Faulkes Telescope South

D. Bowdley, Faulkes Telescope Project, Cardiff University, Cardiff CF24 3YB,

Wales [david.bowdley@astro.cf.ac.uk]

Observers R. Miles, M. Beer, G. Faillace

Measurers R. Miles, D. Duggan

2.0-m $f/10.0$ Ritchey-Chrétien + CCD

USNO-B1.0

[36, 3, 0*, 2008/04/28–2008/05/14]

E11 Frog Rock Observatory, Mudgee

S. Quirk, 57 Norlenbah Road, Mudgee, NSW 2850, Australia

[sjquirk@hwy.com.au]

0.32-m reflector + CCD

UCAC-2

[17, 4, 0*, 2008/05/02–2008/05/05]

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

[27986, 6456, 39*, 2004/05/16–2008/05/16]

E16 Grove Creek Observatory, Trunkey

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

[andrew@mattingly.com]

Observer F. Tozzi

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

UCAC-2

[77, 15, 7*, 2008/04/25–2008/05/12]

E17 Leura

J. Oey, 94 Rawson Pde., Leura, NSW 2780, Australia

[julianoey1@optusnet.com.au]

0.35-m $f/6.5$ Schmidt-Cassegrain + CCD

UCAC-2

[15, 5, 0*, 2008/05/02–2008/05/03]

E18 BDI Observatory, Regents Park

P. Caspari, P.O. Box 194, Regents Park, NSW 2143, Australia

[pcaspa@hotmail.com]

0.2-m $f/6$ reflector + CCD

UCAC-2

[5, 1, 0*, 2008/04/26–2008/04/28]

E19 Kingsgrove

J. Oey, 23 Monaro Ave., Kingsgrove, NSW 2208, Australia

[julianoey1@optusnet.com.au]

0.35-m $f/6.5$ Schmidt-Cassegrain + CCD

UCAC-2

[9, 3, 0*, 2008/04/26–2008/04/29]

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

[4, 1, 0*, 2008/05/07]

F65 Haleakala-Faulkes Telescope North

D. Bowdley, Faulkes Telescope Project, Cardiff University, Cardiff CF24 3YB,

Wales [david.bowdley@astro.cf.ac.uk] (3)

J. Bedient, Institute for Astronomy, 2680 Woodlawn Drive, Honolulu, HI 96822,

U.S.A. [bedient@hawaii.edu] (4)

Observers D. Duggan, J. Bedient

Measurers D. Duggan, D. Bowdley, J. Bedient

2.0-m Ritchey-Chrétien + CCD

USNO-B1.0

{3} [8, 4, 0*, 2008/04/24–2008/05/15]

{4} [22, 7, 0*, 2008/05/08–2008/05/12]

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

[6, 3, 0*, 2006/10/25–2006/11/01]

F85 Tiki Observatory, Punaauia

N. Teamo, BP 13736, F-98717 Punaauia, Tahiti, French Polynesia
[ateamo@mail.pf]

Observer N. Teamo
Measurers N. Teamo, J. C. Pelle
0.41-m $f/8.0$ Ritchey-Chrétien + CCD
UCAC-2

[410, 124, 2*, 2007/04/09–2008/05/16]

G68 Sierra Stars Observatory, Markleeville

R. Williams, 115 Chambers Lane, Markleeville, CA 96120, U.S.A.
[richw@sierrastars.com]

Observers D. Brandt, F. Tozzi, W. G. Dillon
Measurers D. Brandt, F. Tozzi, D. Wells, W. G. Dillon
0.61-m $f/10$ Cassegrain + CCD
USNO-B1.0, UCAC-2

[69, 16, 5*, 2008/05/02–2008/05/13]

G69 Thousand Oaks

J. W. Brinsfield, 5180 Via Capote, Thousand Oaks, CA 91320, U.S.A.
[jbrinsfi@gmail.com]

0.35-m $f/10$ Cassegrain + CCD
USNO-A2.0

[57, 6, 0*, 2008/04/21–2008/05/14]

G89 Kachina Observatory, Flagstaff

J. Hobart, 975 Mesa Trail, Flagstaff, AZ 86001-9632, U.S.A.
[nova@unedspeed.net]

0.36-m $f/11.2$ Schmidt-Cassegrain + CCD
UCAC-2, USNO-B1.0

[155, 25, 2*, 2008/04/19–2008/05/11]

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

[1446, 376, 4*, 2008/01/13–2008/05/14]

G93 Sonoita Research Observatory, Sonoita

W. R. Cooney, Jr., 1927 Fairview Dr., Port Allen, LA 70767, U.S.A.
[waltc@cox.net]

Observer J. Gross
0.35-m Schmidt-Cassegrain + CCD
UCAC-2

[4, 2, 0*, 2008/05/04–2008/05/08]

G96 Mt. Lemmon Survey

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[ebeshore@lpl.arizona.edu]

Observers A. R. Gibbs, A. Boattini, E. Beshore, R. E. Hill, A. D. Grauer,
R. A. Kowalski
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
UCAC-2

[154865, 31491, 1020*, 2004/10/15–2008/05/15]

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]

Observers L. A. Molnar, T. Atallah, R. Boerner, D. Brasser, G. Braymer,
D. Brown, J. Bucchianeri, N. Danks, P. DeKievit, C. DuLaney, N. Dykhuis,
B. Greco, S. Haan, A. Harmon, M. Jonkman, C. King, A. Lammers,
L. Leisman, S. Pastoor, P. Plantinga, E. Roelofs, N. Schuck, K. Strong,
H. Stump, E. VanAndel, D. VandenAkker, P. VandenBerg, S. White
0.4-m $f/8$ Ritchey-Chrétien + CCD + $f/5.2$ focal reducer
USNO-A2.0

[110, 16, 1*, 2008/04/28–2008/05/11]

H01 Magdalena Ridge Observatory, Socorro

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

2.4-m $f/8.9$ reflector + CCD
USNO-B1.0

[46, 11, 0*, 2008/04/28–2008/05/11]

H06 RAS Observatory, Mayhill

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

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[brandtdr@earthlink.net] (22)

C. Jacques, P.O. Box 1084, Belo Horizonte, BR-30000 Minas Gerais, Brazil
[cjacques1f@yahoo.com.br] (23)

Observers M. Nicholson, D. Brandt, W. G. Dillon, C. Jacques, E. Pimentel,
R. Ligustri, E. Guido, G. Sostero

Measurers M. Nicholson, D. Brandt, D. Wells, C. Jacques, R. Ligustri, E. Guido,
G. Sostero, H. Varley, A. Lowe

0.25-m $f/3.4$ hyperbolic astrograph + CCD
UCAC-2, USNO-B1.0

{19} [2, 1, 0*, 2008/04/27]

{21} [42, 13, 1*, 2008/04/25–2008/04/30]

{22} [40, 10, 0*, 2008/04/24–2008/04/25]

{23} [3, 1, 0*, 2008/04/27]

{6} [6, 1, 0*, 2008/05/04–2008/05/06]

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

[8, 3, 0*, 2006/12/12–2007/12/05]

H45 Petit Jean Mountain South

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

0.51-m $f/4$ Schmidt-Cassegrain + CCD
UCAC-2

[446, 33, 0*, 2008/04/22–2008/05/17]

H51 Greiner Research Observatory, Verona

M. Mills, 3186 Danbury Drive West, Janesville, WI 53546, U.S.A.
[mills@charter.net]

0.40-m $f/8$ Schmidt-Cassegrain + CCD
UCAC-2, USNO-B1.0, USNO-A2.0

[505, 54, 0*, 2008/04/21–2008/05/16]

H55 Astronomical Research Observatory, Charleston

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

Observer R. Holmes

Measurers S. Foglia, R. Holmes, J. Zhao, K. Yang, H. Devore, K. Flanary,
K. Kelley, W. Lovett, P. Miller, W. Ogloza, W. Kulynycz, I. Ulman,
B. Lanuszny, Z. Adamus, K. Gibinski, A. Mucha, L. Bochenek, L. Gut,
M. Dampier, J. Jones, K. Ferland, K. Shang, M. Chang, F. Amorim,
H. Lopes, M. Borges, C. Martins, J. Bhalerao, J. Conwell, H. Devore.
P. Miller, B. Horne

0.81-m $f/4.0$ astrograph + CCD, 0.61-m $f/4.0$ astrograph + CCD
USNO-B1.0

[945, 193, 0*, 2007/05/14–2008/05/17]

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 $f/6.0$ Schmidt-Cassegrain + CCD
GSC-ACT, USNO-SA2.0

[21, 1, 0*, 2008/05/05–2008/05/07]

H76 Oakridge Observatory, Miami

A. Stuart, 9632 SW 123 Street, Miami, FL 33176, U.S.A.
[amstuart@sprintmail.com]

0.08-m $f/6.2$ refractor + CCD
USNO-B1.0

[4, 1, 0*, 2008/04/28–2008/05/01]

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

[4, 1, 0*, 2008/05/11]

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

[17, 8, 0*, 2005/12/08–2008/05/14]

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

[3, 1, 0*, 1999/12/16]

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

USNO-B1.0

[139, 8, 7*, 2007/07/15–2008/05/16]

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

[3, 1, 0*, 2008/05/11]

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

USNO-A2.0

[41, 9, 0*, 2008/04/24–2008/05/13]

J25 Observatorio de Nava

P. Argüelles, E-33520 Nava, Asturias, Spain [casa@casamarciano.com]

0.4-m $f/10$ Ritchey-Chrétien + CCD

USNO-B1.0

[18, 3, 0*, 2008/03/27–2008/03/28]

J26 The Spaceguard Center, Knighton

J. R. Tate, Llanshay Lane, Knighton, Powys LD7 1LW, Wales
[mail@spaceguarduk.com]

0.36-m Schmidt-Cassegrain + CCD

USNO-A2.0

[6, 2, 0*, 2008/05/01–2008/05/06]

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
USNO-A2.0

[4, 2, 0*, 2008/05/01–2008/05/02]

J28 Jaén

J. J. Martín, C/. Miguel Castillejo, 14-7o. A, E-23008 Jaén, Spain
[jjmrsoft@telefonica.net]

0.20-m $f/10$ Schmidt-Cassegrain + CCD + $f/6.3$ focal reducer
UCAC-2

[6, 2, 0*, 2008/04/30–2008/05/01]

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
USNO-A2.0

[14, 4, 0*, 2008/04/22–2008/05/14]

J47 Observatorio Nazaret

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

0.20-m Schmidt-Cassegrain + CCD, 0.30-m Schmidt-Cassegrain + CCD
USNO-A2.0

[8, 3, 0*, 2008/05/12–2008/05/16]

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

[58, 16, 0*, 2008/04/19–2008/05/15]

J75 OAM Observatory, La Sagra

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

Observers S. Sanchez, R. Stoss, J. Nomen, J. L. Ortiz, N. Morales, P. Santos-Sanz,
J. Rodriguez, A. Cikota, S. Cikota

0.45-m $f/2.8$ reflector + CCD
GSC-ACT

[96, 28, 24*, 2008/04/25–2008/05/01]

J76 La Murta

S. Antonio, Apartado de correos 249, E-30500 Molina (Murcia), Spain
[astromurcia@wanadoo.es]

Observers S. Pastor, J. A. Reyes
0.40-m $f/6.3$ Schmidt-Cassegrain + CCD
USNO-A2.0

[18, 6, 0*, 2008/05/01–2008/05/02]

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

[82, 27, 1*, 2008/04/04–2008/04/26]

J93 Mount Tuffley Observatory, Gloucester

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

0.25-m $f/5.5$ Schmidt-Cassegrain + CCD
USNO-A2.0

[20, 3, 0*, 2008/04/29–2008/05/06]

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
USNO-B1.0, UCAC-2

[21, 7, 0*, 2008/05/01–2008/05/07]

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

[138, 46, 0*, 2008/04/23–2008/05/13]

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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)

2008 MAY 20

M.P.C. 62879

P/2007 T4 (Gibbs)

Epoch 2007 Aug. 8.0 TT = JDT 2454320.5

<i>T</i>	2007 July 20.7254 TT		MPC	
<i>q</i>	2.008837	(2000.0)	P	Q
<i>n</i>	0.0819152	ω 42.5185	+0.2129626	−0.9458860
<i>a</i>	5.250811	Ω 37.2292	+0.7518054	−0.0014136
<i>e</i>	0.617423	<i>i</i> 23.8718	+0.6240478	+0.3244961
<i>P</i>	12.0			

From 64 observations 2007 Oct. 12–2008 Apr. 25, mean residual 0 $''$.7.

C/2007 W3 (LINEAR)

Epoch 2008 May 14.0 TT = JDT 2454600.5

<i>T</i>	2008 June 2.8041 TT		MPC	
<i>q</i>	1.776492	(2000.0)	P	Q
<i>z</i>	−0.000059	ω 112.6337	−0.2855026	−0.1964891
	±0.000003	Ω 73.0685	−0.6493296	−0.6802125
<i>e</i>	1.000105	<i>i</i> 78.6728	+0.7048825	−0.7061891

From 141 observations 2007 Nov. 29–2008 May 12, mean residual 0 $''$.6.

C/2008 A1 (McNaught)

Epoch 2008 Sept. 11.0 TT = JDT 2454720.5

<i>T</i>	2008 Sept. 29.1252 TT		MPC	
<i>q</i>	1.072967	(2000.0)	P	Q
<i>z</i>	−0.000288	ω 348.4840	+0.1087538	+0.1532514
	±0.000007	Ω 277.8835	−0.8150309	−0.5519245
<i>e</i>	1.000308	<i>i</i> 82.5489	−0.5691197	+0.8196910

From 240 observations 2008 Jan. 10–May 15, mean residual 0 $''$.3.

C/2008 E3 (Garradd)

Epoch 2008 Aug. 2.0 TT = JDT 2454680.5

<i>T</i>	2008 Aug. 2.1180 TT		MPC	
<i>q</i>	5.530856	(2000.0)	P	Q
<i>z</i>	+0.000374	ω 218.0821	+0.0581923	−0.3637594
	±0.000049	Ω 105.6743	−0.4981870	+0.7964255
<i>e</i>	0.997934	<i>i</i> 105.0763	−0.8651146	−0.4830999

From 55 observations 2008 Mar. 5–May 14, mean residual 0 $''$.5.

C/2008 G1 (Gibbs)

T 2009 Jan. 12.0198 TT

<i>q</i>	3.989715	(2000.0)	P	Q
<i>z</i>	+0.002663	ω 63.7110	−0.2036868	+0.8026574
		Ω 215.9185	−0.7754949	+0.2172272
<i>e</i>	0.989374	<i>i</i> 72.8609	+0.5975946	+0.5554758

From 115 observations 2008 Apr. 7–May 13.

C/2008 H1 (LINEAR)

T 2008 Mar. 16.6358 TT

<i>q</i>	2.761419	(2000.0)	P	Q
<i>z</i>	+0.018530	ω 96.1046	−0.2289435	−0.8032486
		Ω 34.6097	−0.2503241	−0.4973137
<i>e</i>	0.948830	<i>i</i> 75.4986	+0.9407033	−0.3278272

From 144 observations 2008 Apr. 18–May 15.

C/2008 J1 (Boattini)

T 2008 July 13.002 TT

<i>q</i>	1.72680	(2000.0)	P	Q
		ω 67.998	+0.459968	+0.120397
		Ω 273.479	−0.643748	+0.727611
<i>e</i>	1.0	<i>i</i> 61.807	+0.611570	+0.675342

From 149 observations 2008 May 2–14.

P/2008 J2 (Beshore)

T 2008 Apr. 8.848 TT

<i>q</i>	2.44020	(2000.0)	P	Q
<i>n</i>	0.154631	ω 138.289	−0.547270	+0.817303
<i>a</i>	3.43774	Ω 97.774	−0.807979	−0.459719
<i>e</i>	0.29017	<i>i</i> 10.485	−0.218325	−0.347383
<i>P</i>	6.37			

From 227 observations 2008 May 6–16.

C/2008 J3 (McNaught)

T 2008 Apr. 3.968 TT

<i>q</i>	3.53197	(2000.0)	P	Q
		ω 259.341	+0.263379	+0.942458
		Ω 28.660	−0.628092	+0.329547
<i>e</i>	1.0	<i>i</i> 25.427	−0.732210	+0.056319

From 26 observations 2008 May 10–12.

C/2008 J4 (McNaught)

T 2008 June 19.503 TT

<i>q</i>	0.44745	(2000.0)	P	Q
		ω 93.449	+0.019267	−0.331228
		Ω 289.237	−0.332091	+0.887841
<i>e</i>	1.0	<i>i</i> 87.623	+0.943050	+0.319417

From 15 observations 2008 May 10–19.

C/2008 J5 (Garradd)

T 2008 May 3.175 TT

<i>q</i>	2.01712	(2000.0)	P	Q
		ω 329.123	+0.283977	+0.036207
		Ω 285.207	−0.542512	−0.817883
<i>e</i>	1.0	<i>i</i> 96.824	−0.790594	+0.574244

From 22 observations 2008 May 13–14.

C/2008 J6 (Hill)

T 2008 Apr. 11.512 TT

<i>q</i>	2.00613	(2000.0)	P	Q
		ω 10.995	+0.582937	+0.521227
		Ω 298.218	−0.788786	+0.178981
<i>e</i>	1.0	<i>i</i> 45.022	−0.194939	+0.834439

From 37 observations 2008 May 14–17.

6P/d'Arrest

Epoch 2008 Aug. 2.0 TT = JDT 2454680.5

<i>T</i>	2008 Aug. 14.9589 TT			MPC	
<i>q</i>	1.353507	(2000.0)		P	Q
<i>n</i>	0.1507993	ω	178.1196	+0.7332504	+0.6435761
<i>a</i>	3.495718	Ω	138.9358	−0.6281291	+0.7646977
<i>e</i>	0.612810	<i>i</i>	19.5148	−0.2603801	−0.0323621
<i>P</i>	6.54				

From 343 observations 1995–2008, mean residual 0^{''}.7. Nongravitational parameters

$$A_1 = +0.87, A_2 = +0.0993.$$

199P/Shoemaker

Epoch 2009 Mar. 30.0 TT = JDT 2454920.5

<i>T</i>	2009 Apr. 9.8164 TT			MPC	
<i>q</i>	2.935363	(2000.0)		P	Q
<i>n</i>	0.0676226	ω	191.9221	+0.2376650	+0.8766665
<i>a</i>	5.966802	Ω	92.9483	−0.8532323	+0.3942268
<i>e</i>	0.508051	<i>i</i>	24.7620	−0.4642305	−0.2757554
<i>P</i>	14.6				

From 174 observations 1994–2008, mean residual 0^{''}.7.

Chronological listing of predicted orbital elements for comets returning to perihelion in 2011:

9P/Tempel

Epoch 2010 Dec. 30.0 TT = JDT 2455560.5

<i>T</i>	2011 Jan. 12.3656 TT			MPC	
<i>q</i>	1.510301	(2000.0)		P	Q
<i>n</i>	0.1785067	ω	178.9231	−0.3770555	+0.9103837
<i>a</i>	3.123919	Ω	68.9072	−0.8511227	−0.2680317
<i>e</i>	0.516537	<i>i</i>	10.5224	−0.3652661	−0.3152149
<i>P</i>	5.52				

From 4793 observations 1967–2006, mean residual 0^{''}.6. Nongravitational parameters $A_1 = +0.02$, $A_2 = +0.0017$.**P/2003 S2 (NEAT)**

Epoch 2011 Mar. 20.0 TT = JDT 2455640.5

<i>T</i>	2011 Mar. 3.5157 TT			MPC	
<i>q</i>	2.456097	(2000.0)		P	Q
<i>n</i>	0.1311239	ω	283.8992	+0.9709736	−0.1989655
<i>a</i>	3.837204	Ω	87.7017	+0.2361168	+0.8859666
<i>e</i>	0.359925	<i>i</i>	7.6348	−0.0381986	+0.4188985
<i>P</i>	7.52				

From 281 observations 2003 Aug. 1–2004 Feb. 18, mean residual 0^{''}.6.**P/2005 U1 (Read)**

Epoch 2011 Mar. 20.0 TT = JDT 2455640.5

<i>T</i>	2011 Mar. 10.8877 TT			MPC	
<i>q</i>	2.360568	(2000.0)		P	Q
<i>n</i>	0.1749943	ω	325.3191	+0.9564077	−0.2915203
<i>a</i>	3.165581	Ω	51.6393	+0.2726892	+0.8702450
<i>e</i>	0.254302	<i>i</i>	1.2661	+0.1045221	+0.3971014
<i>P</i>	5.63				

From 121 observations 2005 Oct. 23–2007 Jan. 27, mean residual 0^{''}.5.**P/2006 U1 (LINEAR)**

Epoch 2011 Apr. 29.0 TT = JDT 2455680.5

<i>T</i>	2011 Apr. 15.8121 TT			MPC	
<i>q</i>	0.510900	(2000.0)		P	Q
<i>n</i>	0.2129946	ω	64.2299	+0.5608402	+0.8180514
<i>a</i>	2.776879	Ω	240.4711	−0.8023794	+0.4991029
<i>e</i>	0.816017	<i>i</i>	8.4245	−0.2040724	+0.2858113
<i>P</i>	4.63				

From 355 observations 2006 Oct. 19–2007 Jan. 13, mean residual 0^{''}.5.**P/2004 T1 (LINEAR-NEAT)**

Epoch 2011 Apr. 29.0 TT = JDT 2455680.5

<i>T</i>	2011 Apr. 24.8641 TT			MPC	
<i>q</i>	1.707747	(2000.0)		P	Q
<i>n</i>	0.1523376	ω	336.4056	+0.8784149	−0.4538126
<i>a</i>	3.472146	Ω	51.4397	+0.4632843	+0.7317069
<i>e</i>	0.508158	<i>i</i>	11.0448	+0.1172810	+0.5085854
<i>P</i>	6.47				

From 455 observations 2004 July 16–2005 Mar. 7, mean residual 0^{''}.7.**P/2003 CP₇ (LINEAR-NEAT)**

Epoch 2011 Apr. 29.0 TT = JDT 2455680.5

<i>T</i>	2011 May 17.1247 TT			MPC	
<i>q</i>	3.032888	(2000.0)		P	Q
<i>n</i>	0.1220243	ω	42.4799	−0.9856570	−0.0646699
<i>a</i>	4.025672	Ω	133.0991	+0.0231350	−0.9667223
<i>e</i>	0.246613	<i>i</i>	12.3265	+0.1671679	−0.2475191
<i>P</i>	8.08				

From 133 observations 2003 Feb. 1–June 26, mean residual 0^{''}.6.**164P/Christensen**

Epoch 2011 June 8.0 TT = JDT 2455720.5

<i>T</i>	2011 June 2.3421 TT			MPC	
<i>q</i>	1.675333	(2000.0)		P	Q
<i>n</i>	0.1411553	ω	325.8502	+0.5628347	−0.7777401
<i>a</i>	3.653181	Ω	88.3270	+0.8070487	+0.4439222
<i>e</i>	0.541404	<i>i</i>	16.2607	+0.1785765	+0.4450320
<i>P</i>	6.98				

From 262 observations 1998–2005, mean residual 0^{''}.7.**P/2005 R2 (Van Ness)**

Epoch 2011 June 8.0 TT = JDT 2455720.5

<i>T</i>	2011 June 16.2935 TT			MPC	
<i>q</i>	2.122511	(2000.0)		P	Q
<i>n</i>	0.1557480	ω	3.3325	+0.7187174	+0.6829075
<i>a</i>	3.421272	Ω	312.6723	−0.6419674	+0.5795559
<i>e</i>	0.379613	<i>i</i>	10.2396	−0.2670639	+0.4446935
<i>P</i>	6.33				

From 847 observations 2005 Aug. 4–2007 Jan. 27, mean residual 0^{''}.5.

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130P/McNaught-Hughes

Epoch 2011 June 8.0 TT = JDT 2455720.5

<i>T</i>	2011 June 24.7757 TT			MPC	
<i>q</i>	2.098062	(2000.0)		P	Q
<i>n</i>	0.1482185	ω	224.3655	+0.6912312	+0.7113522
<i>a</i>	3.536181	Ω	89.8141	−0.6225861	+0.6755892
<i>e</i>	0.406687	<i>i</i>	7.3073	−0.3668596	+0.1937971
<i>P</i>	6.65				

From 190 observations 1991–2006, mean residual 0″.6.

62P/Tsuchinshan

Epoch 2011 July 18.0 TT = JDT 2455760.5

<i>T</i>	2011 June 30.3938 TT			MPC	
<i>q</i>	1.383637	(2000.0)		P	Q
<i>n</i>	0.1546781	ω	30.2331	−0.5009430	−0.8488779
<i>a</i>	3.437032	Ω	90.3083	+0.7564377	−0.5241483
<i>e</i>	0.597433	<i>i</i>	9.7128	+0.4205450	−0.0683731
<i>P</i>	6.37				

From 681 observations 1984–2005, mean residual 0″.8. Nongravitational parameters

$$A_1 = +0.55, A_2 = -0.0066.$$

123P/West-Hartley

Epoch 2011 July 18.0 TT = JDT 2455760.5

<i>T</i>	2011 July 4.4745 TT			MPC	
<i>q</i>	2.128900	(2000.0)		P	Q
<i>n</i>	0.1300039	ω	102.8244	−0.8356564	−0.5144448
<i>a</i>	3.859211	Ω	46.5992	+0.3420464	−0.7615290
<i>e</i>	0.448359	<i>i</i>	15.3571	+0.4297472	−0.3942337
<i>P</i>	7.58				

From 1000 observations 1989–2004, mean residual 0″.8.

69P/Taylor

Epoch 2011 July 18.0 TT = JDT 2455760.5

<i>T</i>	2011 July 17.2432 TT			MPC	
<i>q</i>	2.271195	(2000.0)		P	Q
<i>n</i>	0.1289274	ω	343.4418	+0.0091243	−0.9318841
<i>a</i>	3.880663	Ω	104.8821	+0.9547195	−0.0997284
<i>e</i>	0.414741	<i>i</i>	22.0384	+0.2973676	+0.3487783
<i>P</i>	7.64				

From 109 observations 1998–2004, mean residual 0″.7.

27P/Crommelin

Epoch 2011 July 18.0 TT = JDT 2455760.5

<i>T</i>	2011 Aug. 3.8089 TT			MPC	
<i>q</i>	0.747871	(2000.0)		P	Q
<i>n</i>	0.0352962	ω	195.9804	+0.0914585	−0.8848743
<i>a</i>	9.204161	Ω	250.6378	+0.9584351	+0.2027034
<i>e</i>	0.918746	<i>i</i>	28.9565	+0.2702546	−0.4194149
<i>P</i>	27.9				

From 280 observations 1873–1984, mean residual 1″.7. Nongravitational parameters

$$A_1 = +0.04, A_2 = -0.0003.$$

97P/Metcalf-Brewington

Epoch 2011 Aug. 27.0 TT = JDT 2455800.5

<i>T</i>	2011 Aug. 21.0016 TT			MPC	
<i>q</i>	2.596558	(2000.0)		P	Q
<i>n</i>	0.0936418	ω	228.2094	+0.5992521	−0.8000748
<i>a</i>	4.802744	Ω	185.2079	+0.7948976	+0.5987869
<i>e</i>	0.459359	<i>i</i>	17.8858	+0.0950512	+0.0365305
<i>P</i>	10.5				

From 184 observations 1906–2000, mean residual 1″.4. Nongravitational parameters

$$A_1 = +0.51, A_2 = +0.0599.$$

P/2001 YX₁₂₇ (LINEAR)

Epoch 2011 Aug. 27.0 TT = JDT 2455800.5

<i>T</i>	2011 Aug. 24.2078 TT			MPC	
<i>q</i>	3.430477	(2000.0)		P	Q
<i>n</i>	0.1157628	ω	114.7923	−0.8231942	−0.5632950
<i>a</i>	4.169558	Ω	31.0665	+0.4583943	−0.7332510
<i>e</i>	0.177257	<i>i</i>	7.9154	+0.3350015	−0.3808435
<i>P</i>	8.51				

From 105 observations 2001 Dec. 9–2004 May 29, mean residual 0″.7.

P/1999 R1 (SOHO)

Epoch 2011 Aug. 27.0 TT = JDT 2455800.5

<i>T</i>	2011 Sept. 7.1134 TT			MPC	
<i>q</i>	0.053159	(2000.0)		P	Q
<i>n</i>	0.2472135	ω	48.5476	+0.6609439	−0.7504353
<i>a</i>	2.514324	Ω	0.0825	+0.6065774	+0.5339940
<i>e</i>	0.978858	<i>i</i>	12.6464	+0.4418337	+0.3894835
<i>P</i>	3.99				

From 44 observations 1999 Sept. 4–2007 Sept. 11, mean residual 9″.6.

45P/Honda-Mrkos-Pajdušáková

Epoch 2011 Oct. 6.0 TT = JDT 2455840.5

<i>T</i>	2011 Sept. 28.7534 TT			MPC	
<i>q</i>	0.529645	(2000.0)		P	Q
<i>n</i>	0.1877782	ω	326.2449	+0.5684240	−0.8193871
<i>a</i>	3.020225	Ω	89.0080	+0.7702900	+0.4983583
<i>e</i>	0.824634	<i>i</i>	4.2533	+0.2890457	+0.2832733
<i>P</i>	5.25				

From 215 observations 1995–2006, mean residual 0″.8. Nongravitational parameters

$$A_1 = +0.25, A_2 = -0.0505.$$

48P/Johnson

Epoch 2011 Oct. 6.0 TT = JDT 2455840.5

<i>T</i>	2011 Sept. 29.3042 TT			MPC	
<i>q</i>	2.301118	(2000.0)		P	Q
<i>n</i>	0.1419770	ω	207.9572	+0.8096471	+0.5480838
<i>a</i>	3.639073	Ω	117.2718	−0.4847686	+0.8261364
<i>e</i>	0.367664	<i>i</i>	13.6622	−0.3308639	+0.1307774
<i>P</i>	6.94				

From 645 observations 1949–2005, mean residual 0″.7. Nongravitational parameters

$$A_1 = +0.60, A_2 = -0.0187.$$

115P/Maury

Epoch 2011 Oct. 6.0 TT = JDT 2455840.5

<i>T</i>	2011 Oct. 6.9780 TT			MPC	
<i>q</i>	2.035067	(2000.0)		P	Q
<i>n</i>	0.1125615	ω	120.0666	+0.4499091	+0.8929934
<i>a</i>	4.248244	Ω	176.6028	−0.8732328	+0.4426955
<i>e</i>	0.520963	<i>i</i>	11.7062	−0.1872066	+0.0811383
<i>P</i>	8.76				

From 93 observations 1985–2003, mean residual 0″.8.

73P/Schwassmann-Wachmann C

Epoch 2011 Oct. 6.0 TT = JDT 2455840.5

<i>T</i>	2011 Oct. 16.7545 TT			MPC	
<i>q</i>	0.942790	(2000.0)		P	Q
<i>n</i>	0.1838449	ω	198.8637	−0.0285071	+0.9822843
<i>a</i>	3.063150	Ω	69.8447	−0.8898656	+0.0594648
<i>e</i>	0.692215	<i>i</i>	11.3790	−0.4553313	−0.1777118
<i>P</i>	5.36				

From 2884 observations 1994–2006, mean residual 0″.7. Nongravitational parameters $A_1 = +0.77$, $A_2 = -0.0498$.**P/1996 R2 (Lagerkvist)**

Epoch 2011 Oct. 6.0 TT = JDT 2455840.5

<i>T</i>	2011 Oct. 17.0600 TT			MPC	
<i>q</i>	2.611903	(2000.0)		P	Q
<i>n</i>	0.1336374	ω	333.9906	+0.9692073	−0.2444945
<i>a</i>	3.788937	Ω	40.1968	+0.2331104	+0.8726075
<i>e</i>	0.310650	<i>i</i>	2.6038	+0.0793523	+0.4228223
<i>P</i>	7.38				

From 125 observations 1996 Aug. 12–1997 Jan. 12, mean residual 0″.6.

73P/Schwassmann-Wachmann B

Epoch 2011 Oct. 6.0 TT = JDT 2455840.5

<i>T</i>	2011 Oct. 18.6342 TT			MPC	
<i>q</i>	0.942787	(2000.0)		P	Q
<i>n</i>	0.1837622	ω	198.8527	−0.0287346	+0.9822720
<i>a</i>	3.064070	Ω	69.8426	−0.8898709	+0.0592760
<i>e</i>	0.692309	<i>i</i>	11.3810	−0.4553067	−0.1778431
<i>P</i>	5.36				

From 1556 observations 1995–2006, mean residual 1″.0. Nongravitational parameters $A_1 = +1.54$, $A_2 = +0.1962$, $A_3 = -0.33$.**49P/Arend-Rigaux**

Epoch 2011 Oct. 6.0 TT = JDT 2455840.5

<i>T</i>	2011 Oct. 19.0768 TT			MPC	
<i>q</i>	1.423825	(2000.0)		P	Q
<i>n</i>	0.1465628	ω	332.7898	−0.0510111	−0.9569268
<i>a</i>	3.562762	Ω	118.8767	+0.9653652	−0.1205670
<i>e</i>	0.600359	<i>i</i>	19.0502	+0.2558671	+0.2641110
<i>P</i>	6.72				

From 698 observations 1951–2006, mean residual 0″.8. Nongravitational parameters $A_1 = +0.01$, $A_2 = -0.0004$.**41P/Tuttle-Giacobini-Kresák**

Epoch 2011 Nov. 15.0 TT = JDT 2455880.5

<i>T</i>	2011 Nov. 12.1506 TT			MPC	
<i>q</i>	1.049465	(2000.0)		P	Q
<i>n</i>	0.1816326	ω	62.1766	−0.9116718	+0.3983768
<i>a</i>	3.087973	Ω	141.0634	−0.4102560	−0.8684935
<i>e</i>	0.660144	<i>i</i>	9.2250	−0.0233378	−0.2949829
<i>P</i>	5.43				

From 438 observations 1995–2006, mean residual 0″.7. Nongravitational parameters $A_1 = +1.38$, $A_2 = +0.3318$.**P/2004 H3 (Larsen)**

Epoch 2011 Nov. 15.0 TT = JDT 2455880.5

<i>T</i>	2011 Nov. 23.2820 TT			MPC	
<i>q</i>	2.450261	(2000.0)		P	Q
<i>n</i>	0.1277125	ω	346.4876	−0.8730449	+0.4004281
<i>a</i>	3.905235	Ω	220.9470	−0.3985732	−0.9147692
<i>e</i>	0.372570	<i>i</i>	25.1285	−0.2809483	+0.0534291
<i>P</i>	7.72				

From 87 observations 2004 Apr. 22–June 13, mean residual 0″.6.

P/2004 R3 (LINEAR-NEAT)

Epoch 2011 Nov. 15.0 TT = JDT 2455880.5

<i>T</i>	2011 Nov. 28.4349 TT			MPC	
<i>q</i>	2.132463	(2000.0)		P	Q
<i>n</i>	0.1316611	ω	5.5579	+0.8113045	+0.5774167
<i>a</i>	3.826759	Ω	318.7262	−0.5415848	+0.6833635
<i>e</i>	0.442750	<i>i</i>	7.9744	−0.2201610	+0.4467709
<i>P</i>	7.49				

From 139 observations 2004 Sept. 10–Nov. 16, mean residual 0″.6.

37P/Forbes

Epoch 2011 Dec. 25.0 TT = JDT 2455920.5

<i>T</i>	2011 Dec. 11.0179 TT			MPC	
<i>q</i>	1.575311	(2000.0)		P	Q
<i>n</i>	0.1551683	ω	329.3887	+0.2534128	+0.9610818
<i>a</i>	3.429788	Ω	315.0312	−0.8530171	+0.1683725
<i>e</i>	0.540697	<i>i</i>	8.9558	−0.4562278	+0.2190262
<i>P</i>	6.35				

From 548 observations 1980–2006, mean residual 0″.7. Nongravitational parameters $A_1 = +0.51$, $A_2 = -0.0376$.**71P/Clark**

Epoch 2011 Dec. 25.0 TT = JDT 2455920.5

<i>T</i>	2011 Dec. 15.7825 TT			MPC	
<i>q</i>	1.567476	(2000.0)		P	Q
<i>n</i>	0.1783819	ω	208.8304	−0.0329378	+0.9893063
<i>a</i>	3.125376	Ω	59.6077	−0.8824877	+0.0379485
<i>e</i>	0.498468	<i>i</i>	9.4810	−0.4691808	−0.1408298
<i>P</i>	5.53				

From 492 observations 1995–2006, mean residual 0″.8. Nongravitational parameters $A_1 = +1.30$, $A_2 = -0.3799$, $A_3 = -0.48$.

36P/Whipple

Epoch 2011 Dec. 25.0 TT = JDT 2455920.5

T 2011 Dec. 29.5886 TT		MPC	
q	(2000.0)	P	Q
n	0.1154111	ω 201.5973	+0.9138578
a	4.178025	Ω 182.3911	+0.3931992
e	0.260921	i 9.9310	+0.1012837
P	8.54		+0.2107619

From 205 observations 1985–2004, mean residual 0".6.

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*.

(185656)	1981 ET ₃₅	1981 03 02	413	Bus, S. J.
(185657)	1992 WL ₆	1992 11 19	691	Spacewatch
(185658)	1993 FG ₃	1993 03 24	691	Spacewatch
(185659)	1993 FT ₄₅	1993 03 19	809	UESAC
(185660)	1993 RE ₄	1993 09 15	809	Elst, E. W.
(185661)	1993 TY ₂₃	1993 10 09	809	Elst, E. W.
(185662)	1994 AG ₁₃	1994 01 11	691	Spacewatch
(185663)	1994 EE	1994 03 04	589	Vagnozzi, A.
(185664)	1995 AW ₁	1995 01 07	691	Spacewatch
(185665)	1995 CS ₂	1995 02 01	691	Spacewatch
(185666)	1995 FT ₉	1995 03 26	691	Spacewatch
(185667)	1995 FY ₁₁	1995 03 27	691	Spacewatch
(185668)	1995 MF ₄	1995 06 29	691	Spacewatch
(185669)	1995 MN ₆	1995 06 28	691	Spacewatch
(185670)	1995 RS	1995 09 14	608	AMOS
(185671)	1995 SC ₂₀	1995 09 18	691	Spacewatch
(185672)	1995 SZ ₂₅	1995 09 19	691	Spacewatch
(185673)	1995 SD ₃₂	1995 09 21	691	Spacewatch
(185674)	1995 SM ₆₈	1995 09 20	691	Spacewatch
(185675)	1995 SN ₇₉	1995 09 21	691	Spacewatch
(185676)	1995 SN ₈₈	1995 09 26	691	Spacewatch
(185677)	1995 SB ₉₀	1995 09 18	691	Spacewatch
(185678)	1995 TN ₁	1995 10 14	327	Beijing Schmidt CCD Asteroid Program
(185679)	1995 UK ₃₆	1995 10 21	691	Spacewatch
(185680)	1995 YC ₆	1995 12 16	691	Spacewatch
(185681)	1996 AB ₁₃	1996 01 15	691	Spacewatch
(185682)	1996 JR ₁₆	1996 05 11	691	Spacewatch
(185683)	1996 ML ₁	1996 06 16	691	Spacewatch
(185684)	1996 RX ₅	1996 09 05	691	Spacewatch
(185685)	1996 TP ₂₇	1996 10 07	691	Spacewatch
(185686)	1996 VY ₁₇	1996 11 06	691	Spacewatch
(185687)	1996 XP ₁₆	1996 12 04	691	Spacewatch
(185688)	1997 CC ₆	1997 02 06	587	Cavagna, M., Testa, A.

(185689)	1997 GR ₇	1997 04 02	704	LINEAR
(185690)	1997 GB ₉	1997 04 03	704	LINEAR
(185691)	1997 GT ₁₀	1997 04 03	704	LINEAR
(185692)	1997 GY ₃₁	1997 04 15	691	Spacewatch
(185693)	1997 HV ₃	1997 04 30	691	Spacewatch
(185694)	1997 TF ₁₆	1997 10 07	691	Spacewatch
(185695)	1997 US ₁₂	1997 10 23	691	Spacewatch
(185696)	1997 WJ ₄	1997 11 20	691	Spacewatch
(185697)	1997 WO ₉	1997 11 21	691	Spacewatch
(185698)	1998 BT ₂₇	1998 01 23	691	Spacewatch
(185699)	1998 BF ₃₉	1998 01 29	691	Spacewatch
(185700)	1998 DT ₆	1998 02 17	691	Spacewatch
(185701)	1998 FB ₇₃	1998 03 29	910	ODAS
(185702)	1998 HK ₃	1998 04 20	704	LINEAR
(185703)	1998 KW	1998 05 20	910	ODAS
(185704)	1998 OD ₈	1998 07 26	809	Elst, E. W.
(185705)	1998 QD ₂₄	1998 08 17	704	LINEAR
(185706)	1998 QX ₆₉	1998 08 24	704	LINEAR
(185707)	1998 QU ₇₇	1998 08 24	704	LINEAR
(185708)	1998 QR ₉₅	1998 08 19	704	LINEAR
(185709)	1998 RM ₁₄	1998 09 14	691	Spacewatch
(185710)	1998 RQ ₂₅	1998 09 14	704	LINEAR
(185711)	1998 RB ₇₀	1998 09 14	704	LINEAR
(185712)	1998 RH ₇₀	1998 09 14	704	LINEAR
(185713)	1998 SC ₃	1998 09 17	910	ODAS
(185714)	1998 SU ₆	1998 09 26	704	LINEAR
(185715)	1998 SJ ₁₁	1998 09 17	910	ODAS
(185716)	1998 SF ₃₅	1998 09 24	704	LINEAR
(185717)	1998 SB ₅₂	1998 09 28	691	Spacewatch
(185718)	1998 SY ₆₄	1998 09 20	809	Elst, E. W.
(185719)	1998 SV ₈₀	1998 09 26	704	LINEAR
(185720)	1998 SG ₈₉	1998 09 26	704	LINEAR
(185721)	1998 SS ₉₂	1998 09 26	704	LINEAR
(185722)	1998 SF ₉₃	1998 09 26	704	LINEAR
(185723)	1998 SB ₉₉	1998 09 26	704	LINEAR
(185724)	1998 SN ₁₀₁	1998 09 26	704	LINEAR
(185725)	1998 SZ ₁₁₉	1998 09 26	704	LINEAR
(185726)	1998 SR ₁₄₀	1998 09 26	704	LINEAR
(185727)	1998 SN ₁₅₈	1998 09 26	704	LINEAR
(185728)	1998 UZ ₃	1998 10 20	910	ODAS
(185729)	1998 UN ₂₅	1998 10 18	809	Elst, E. W.
(185730)	1998 UR ₃₅	1998 10 28	704	LINEAR
(185731)	1998 VO ₅	1998 11 08	888	Kagawa, T.
(185732)	1998 WV ₁₁	1998 11 21	704	LINEAR
(185733)	1998 WW ₃₀	1998 11 28	587	Cavagna, M., Testa, A.
(185734)	1998 WQ ₃₂	1998 11 19	699	LONEOS
(185735)	1998 XD ₁₀	1998 12 07	910	ODAS
(185736)	1998 XA ₂₇	1998 12 14	704	LINEAR
(185737)	1998 YA ₁₇	1998 12 22	691	Spacewatch
(185738)	1999 CQ ₆₅	1999 02 12	704	LINEAR
(185739)	1999 CW ₈₀	1999 02 12	704	LINEAR
(185740)	1999 CB ₁₀₇	1999 02 12	704	LINEAR

(185741)	1999 CA ₁₄₅	1999 02 08	691	Spacewatch
(185742)	1999 EE ₁₃	1999 03 09	691	Spacewatch
(185743)	1999 FP ₇₄	1999 03 20	645	Sloan Digital Sky Survey
(185744)	1999 FK ₉₀	1999 03 21	645	Sloan Digital Sky Survey
(185745)	1999 HM ₁₁	1999 04 16	703	CSS
(185746)	1999 LO ₁	1999 06 07	691	Spacewatch
(185747)	1999 LZ ₂₉	1999 06 10	691	Spacewatch
(185748)	1999 NX ₄	1999 07 15	143	Sposetti, S.
(185749)	1999 RT ₅₃	1999 09 07	704	LINEAR
(185750)	1999 RT ₇₄	1999 09 07	704	LINEAR
(185751)	1999 RE ₁₀₉	1999 09 08	704	LINEAR
(185752)	1999 RC ₁₆₅	1999 09 09	704	LINEAR
(185753)	1999 RM ₁₉₃	1999 09 13	734	Hug, G., Bell, G.
(185754)	1999 RU ₂₃₃	1999 09 08	703	CSS
(185755)	1999 SV	1999 09 16	691	Spacewatch
(185756)	1999 TM ₉	1999 10 07	120	Korlević, K., Jurić, M.
(185757)	1999 TK ₁₅	1999 10 12	557	Pravec, P., Kušnirák, P.
(185758)	1999 TE ₁₈	1999 10 10	327	Beijing Schmidt CCD Asteroid Program
(185759)	1999 TO ₄₃	1999 10 03	691	Spacewatch
(185760)	1999 TZ ₆₁	1999 10 07	691	Spacewatch
(185761)	1999 TN ₇₃	1999 10 10	691	Spacewatch
(185762)	1999 TP ₇₈	1999 10 11	691	Spacewatch
(185763)	1999 TK ₈₃	1999 10 12	691	Spacewatch
(185764)	1999 TL ₉₂	1999 10 02	704	LINEAR
(185765)	1999 TV ₁₀₆	1999 10 04	704	LINEAR
(185766)	1999 TK ₁₁₄	1999 10 04	704	LINEAR
(185767)	1999 TF ₁₃₆	1999 10 06	704	LINEAR
(185768)	1999 TZ ₁₃₇	1999 10 06	704	LINEAR
(185769)	1999 TG ₁₆₄	1999 10 09	704	LINEAR
(185770)	1999 TE ₁₆₆	1999 10 10	704	LINEAR
(185771)	1999 TT ₁₇₀	1999 10 10	704	LINEAR
(185772)	1999 TH ₁₇₆	1999 10 10	704	LINEAR
(185773)	1999 TO ₂₃₂	1999 10 05	703	CSS
(185774)	1999 TK ₂₃₆	1999 10 03	703	CSS
(185775)	1999 TE ₂₄₁	1999 10 04	703	CSS
(185776)	1999 TW ₂₆₉	1999 10 03	704	LINEAR
(185777)	1999 TY ₂₉₀	1999 10 10	704	LINEAR
(185778)	1999 TL ₂₉₁	1999 10 10	704	LINEAR
(185779)	1999 UO ₂₀	1999 10 31	691	Spacewatch
(185780)	1999 UA ₃₄	1999 10 31	691	Spacewatch
(185781)	1999 US ₄₀	1999 10 16	691	Spacewatch
(185782)	1999 UG ₄₃	1999 10 28	703	CSS
(185783)	1999 UP ₄₈	1999 10 30	691	Spacewatch
(185784)	1999 UK ₅₄	1999 10 19	691	Spacewatch
(185785)	1999 VY ₁₈	1999 11 02	691	Spacewatch
(185786)	1999 VU ₂₄	1999 11 13	411	Kobayashi, T.
(185787)	1999 VH ₃₂	1999 11 03	704	LINEAR
(185788)	1999 VL ₅₇	1999 11 04	704	LINEAR
(185789)	1999 VH ₆₉	1999 11 04	704	LINEAR
(185790)	1999 VR ₇₀	1999 11 04	704	LINEAR
(185791)	1999 VT ₁₀₂	1999 11 09	704	LINEAR
(185792)	1999 VH ₁₀₅	1999 11 09	704	LINEAR

(185793)	1999 VT ₁₁₇	1999 11 09	691	Spacewatch
(185794)	1999 VB ₁₂₇	1999 11 09	691	Spacewatch
(185795)	1999 VJ ₁₄₃	1999 11 14	704	LINEAR
(185796)	1999 VA ₁₅₁	1999 11 14	704	LINEAR
(185797)	1999 VL ₁₅₂	1999 11 10	691	Spacewatch
(185798)	1999 VU ₁₅₅	1999 11 09	704	LINEAR
(185799)	1999 VW ₁₅₅	1999 11 09	704	LINEAR
(185800)	1999 VF ₁₆₄	1999 11 14	704	LINEAR
(185801)	1999 VV ₁₆₄	1999 11 14	704	LINEAR
(185802)	1999 VA ₁₆₆	1999 11 14	704	LINEAR
(185803)	1999 VX ₁₇₄	1999 11 04	691	Spacewatch
(185804)	1999 VR ₁₇₅	1999 11 11	691	Spacewatch
(185805)	1999 VS ₁₉₅	1999 11 03	703	CSS
(185806)	1999 VF ₁₉₇	1999 11 02	703	CSS
(185807)	1999 VL ₂₀₆	1999 11 09	703	CSS
(185808)	1999 VF ₂₁₃	1999 11 12	704	LINEAR
(185809)	1999 VU ₂₁₈	1999 11 03	691	Spacewatch
(185810)	1999 VH ₂₂₀	1999 11 03	691	Spacewatch
(185811)	1999 VA ₂₃₀	1999 11 09	703	CSS
(185812)	1999 XJ ₅	1999 12 04	703	CSS
(185813)	1999 XX ₆₀	1999 12 07	704	LINEAR
(185814)	1999 XH ₆₂	1999 12 07	704	LINEAR
(185815)	1999 XH ₁₃₉	1999 12 02	691	Spacewatch
(185816)	1999 XD ₁₄₆	1999 12 07	691	Spacewatch
(185817)	1999 XP ₁₉₇	1999 12 12	704	LINEAR
(185818)	1999 XY ₂₁₆	1999 12 13	691	Spacewatch
(185819)	1999 XU ₂₂₁	1999 12 15	704	LINEAR
(185820)	1999 XW ₂₅₅	1999 12 05	691	Spacewatch
(185821)	1999 YL ₁₅	1999 12 31	691	Spacewatch
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(185823)	2000 AA ₂₈	2000 01 03	704	LINEAR
(185824)	2000 AW ₃₇	2000 01 03	704	LINEAR
(185825)	2000 AN ₈₆	2000 01 05	704	LINEAR
(185826)	2000 AO ₁₀₄	2000 01 05	704	LINEAR
(185827)	2000 AA ₁₃₄	2000 01 04	704	LINEAR
(185828)	2000 AW ₁₅₃	2000 01 02	704	LINEAR
(185829)	2000 AZ ₁₇₀	2000 01 07	704	LINEAR
(185830)	2000 AB ₁₈₁	2000 01 07	704	LINEAR
(185831)	2000 AO ₂₁₉	2000 01 08	691	Spacewatch
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(185833)	2000 AL ₂₂₁	2000 01 08	691	Spacewatch
(185834)	2000 BO ₁₂	2000 01 28	691	Spacewatch
(185835)	2000 BT ₂₅	2000 01 30	704	LINEAR
(185836)	2000 BE ₃₅	2000 01 30	704	LINEAR
(185837)	2000 BH ₃₇	2000 01 26	691	Spacewatch
(185838)	2000 CB ₁₁	2000 02 02	704	LINEAR
(185839)	2000 CF ₆₈	2000 02 01	691	Spacewatch
(185840)	2000 CX ₇₅	2000 02 08	704	LINEAR
(185841)	2000 CJ ₈₁	2000 02 04	704	LINEAR
(185842)	2000 CH ₉₈	2000 02 07	691	Spacewatch
(185843)	2000 CW ₁₁₃	2000 02 12	691	Spacewatch
(185844)	2000 CY ₁₃₆	2000 02 03	691	Spacewatch

(185845) 2000 DT ₄	2000 02 28	704	LINEAR	(185897) 2000 RS ₁₆	2000 09 01	704	LINEAR
(185846) 2000 DB ₃₀	2000 02 29	704	LINEAR	(185898) 2000 RE ₄₈	2000 09 03	704	LINEAR
(185847) 2000 DG ₄₈	2000 02 29	704	LINEAR	(185899) 2000 RC ₈₀	2000 09 01	704	LINEAR
(185848) 2000 DQ ₅₀	2000 02 29	704	LINEAR	(185900) 2000 SV ₁	2000 09 19	684	Comba, P. G.
(185849) 2000 DK ₆₆	2000 02 29	704	LINEAR	(185901) 2000 SU ₁₀	2000 09 24	684	Comba, P. G.
(185850) 2000 DZ ₈₅	2000 02 29	704	LINEAR	(185902) 2000 SH ₃₄	2000 09 24	704	LINEAR
(185851) 2000 DP ₁₀₇	2000 02 29	704	LINEAR	(185903) 2000 SH ₆₁	2000 09 24	704	LINEAR
(185852) 2000 EV ₁	2000 03 03	704	LINEAR	(185904) 2000 SP ₇₁	2000 09 24	704	LINEAR
(185853) 2000 ER ₇₀	2000 03 04	704	LINEAR	(185905) 2000 SM ₉₀	2000 09 22	704	LINEAR
(185854) 2000 EU ₁₀₆	2000 03 09	704	LINEAR	(185906) 2000 SF ₉₄	2000 09 23	704	LINEAR
(185855) 2000 EX ₁₁₄	2000 03 10	691	Spacewatch	(185907) 2000 SZ ₉₇	2000 09 23	704	LINEAR
(185856) 2000 ER ₁₂₉	2000 03 11	699	LONEOS	(185908) 2000 SZ ₁₁₇	2000 09 24	704	LINEAR
(185857) 2000 EZ ₁₆₈	2000 03 04	704	LINEAR	(185909) 2000 SG ₁₂₉	2000 09 26	704	LINEAR
(185858) 2000 GB	2000 04 01	691	Spacewatch	(185910) 2000 SR ₁₈₁	2000 09 19	608	NEAT
(185859) 2000 GH ₂₆	2000 04 05	704	LINEAR	(185911) 2000 SC ₁₈₃	2000 09 20	691	Spacewatch
(185860) 2000 GT ₂₉	2000 04 05	704	LINEAR	(185912) 2000 SN ₁₈₃	2000 09 20	608	NEAT
(185861) 2000 GU ₁₅₀	2000 04 05	704	LINEAR	(185913) 2000 SS ₁₉₇	2000 09 24	704	LINEAR
(185862) 2000 GO ₁₆₃	2000 04 10	608	NEAT	(185914) 2000 SJ ₂₀₃	2000 09 24	704	LINEAR
(185863) 2000 GK ₁₆₉	2000 04 02	699	LONEOS	(185915) 2000 ST ₂₁₀	2000 09 25	704	LINEAR
(185864) 2000 HJ ₉	2000 04 27	704	LINEAR	(185916) 2000 SO ₂₆₂	2000 09 25	704	LINEAR
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(185866) 2000 HL ₉₂	2000 04 29	699	LONEOS	(185918) 2000 SE ₂₇₇	2000 09 30	704	LINEAR
(185867) 2000 HL ₉₅	2000 04 28	691	Spacewatch	(185919) 2000 SM ₂₈₄	2000 09 23	704	LINEAR
(185868) 2000 JG ₃	2000 05 03	704	LINEAR	(185920) 2000 SS ₂₈₈	2000 09 27	704	LINEAR
(185869) 2000 JL ₈	2000 05 05	691	Spacewatch	(185921) 2000 SN ₂₉₈	2000 09 28	704	LINEAR
(185870) 2000 JL ₁₀	2000 05 07	704	LINEAR	(185922) 2000 SR ₃₂₂	2000 09 28	691	Spacewatch
(185871) 2000 JY ₂₇	2000 05 07	704	LINEAR	(185923) 2000 SG ₃₂₅	2000 09 29	691	Spacewatch
(185872) 2000 KZ	2000 05 24	691	Spacewatch	(185924) 2000 SX ₃₄₄	2000 09 20	704	LINEAR
(185873) 2000 KH ₃	2000 05 26	704	LINEAR	(185925) 2000 TN ₁₁	2000 10 01	704	LINEAR
(185874) 2000 KW ₄	2000 05 27	704	LINEAR	(185926) 2000 TE ₄₁	2000 10 01	699	LONEOS
(185875) 2000 LR ₂₃	2000 06 07	704	LINEAR	(185927) 2000 TU ₄₁	2000 10 01	704	LINEAR
(185876) 2000 NF ₁₈	2000 07 05	699	LONEOS	(185928) 2000 TJ ₄₃	2000 10 01	704	LINEAR
(185877) 2000 OB ₈	2000 07 30	704	LINEAR	(185929) 2000 TH ₅₉	2000 10 02	699	LONEOS
(185878) 2000 OD ₂₂	2000 07 30	704	LINEAR	(185930) 2000 TL ₆₇	2000 10 02	704	LINEAR
(185879) 2000 OP ₃₈	2000 07 30	704	LINEAR	(185931) 2000 UK ₂₇	2000 10 24	704	LINEAR
(185880) 2000 OQ ₄₁	2000 07 30	704	LINEAR	(185932) 2000 UL ₄₉	2000 10 24	704	LINEAR
(185881) 2000 OQ ₄₄	2000 07 30	704	LINEAR	(185933) 2000 UV ₅₉	2000 10 25	704	LINEAR
(185882) 2000 QC ₁₅	2000 08 24	704	LINEAR	(185934) 2000 UO ₈₂	2000 10 29	704	LINEAR
(185883) 2000 QC ₄₃	2000 08 24	704	LINEAR	(185935) 2000 UK ₁₀₈	2000 10 30	704	LINEAR
(185884) 2000 QX ₄₈	2000 08 24	704	LINEAR	(185936) 2000 VJ ₇	2000 11 01	704	LINEAR
(185885) 2000 QN ₆₂	2000 08 28	704	LINEAR	(185937) 2000 WM ₁₆	2000 11 21	704	LINEAR
(185886) 2000 QW ₁₅₆	2000 08 31	704	LINEAR	(185938) 2000 WF ₃₁	2000 11 20	704	LINEAR
(185887) 2000 QR ₁₅₈	2000 08 31	704	LINEAR	(185939) 2000 WA ₄₃	2000 11 21	704	LINEAR
(185888) 2000 QD ₁₇₆	2000 08 31	704	LINEAR	(185940) 2000 WU ₁₄₂	2000 11 20	699	LONEOS
(185889) 2000 QK ₁₉₂	2000 08 26	704	LINEAR	(185941) 2000 WD ₁₄₈	2000 11 28	691	Spacewatch
(185890) 2000 QY ₂₀₈	2000 08 31	704	LINEAR	(185942) 2000 YO ₈₂	2000 12 30	704	LINEAR
(185891) 2000 QP ₂₂₄	2000 08 26	608	NEAT	(185943) 2000 YB ₉₈	2000 12 30	704	LINEAR
(185892) 2000 QT ₂₂₉	2000 08 31	704	LINEAR	(185944) 2000 YA ₁₂₂	2000 12 23	704	LINEAR
(185893) 2000 QE ₂₃₂	2000 08 30	691	Spacewatch	(185945) 2000 YD ₁₃₁	2000 12 30	704	LINEAR
(185894) 2000 QF ₂₃₂	2000 08 30	691	Spacewatch	(185946) 2001 AT ₃₅	2001 01 05	704	LINEAR
(185895) 2000 RC ₁	2000 09 01	704	LINEAR	(185947) 2001 BU ₁₇	2001 01 19	704	LINEAR
(185896) 2000 RD ₁₃	2000 09 01	704	LINEAR	(185948) 2001 BE ₃₉	2001 01 19	691	Spacewatch

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(185950) 2001 CH ₇	2001 02 01	704	LINEAR	(186002) 2001 QO ₄₄	2001 08 16	704	LINEAR
(185951) 2001 DE ₈	2001 02 16	691	Spacewatch	(186003) 2001 QD ₄₉	2001 08 16	704	LINEAR
(185952) 2001 DJ ₃₃	2001 02 17	704	LINEAR	(186004) 2001 QM ₅₃	2001 08 16	704	LINEAR
(185953) 2001 DE ₄₂	2001 02 19	704	LINEAR	(186005) 2001 QW ₅₄	2001 08 16	704	LINEAR
(185954) 2001 DK ₄₄	2001 02 19	704	LINEAR	(186006) 2001 QF ₆₀	2001 08 18	704	LINEAR
(185955) 2001 DX ₅₅	2001 02 16	691	Spacewatch	(186007) 2001 QS ₁₀₀	2001 08 18	122	Pises
(185956) 2001 DN ₆₆	2001 02 19	704	LINEAR	(186008) 2001 QG ₁₀₂	2001 08 19	704	LINEAR
(185957) 2001 DH ₆₇	2001 02 19	704	LINEAR	(186009) 2001 QB ₁₁₂	2001 08 24	704	LINEAR
(185958) 2001 EB ₁₉	2001 03 14	691	Spacewatch	(186010) 2001 QR ₁₁₂	2001 08 25	704	LINEAR
(185959) 2001 FL ₇	2001 03 19	691	Spacewatch	(186011) 2001 QE ₁₁₈	2001 08 17	704	LINEAR
(185960) 2001 FW ₇₀	2001 03 19	704	LINEAR	(186012) 2001 QE ₁₂₁	2001 08 19	704	LINEAR
(185961) 2001 FQ ₇₄	2001 03 19	704	LINEAR	(186013) 2001 QN ₁₂₂	2001 08 19	704	LINEAR
(185962) 2001 FH ₇₅	2001 03 19	704	LINEAR	(186014) 2001 QO ₁₂₇	2001 08 20	704	LINEAR
(185963) 2001 FO ₁₀₂	2001 03 17	691	Spacewatch	(186015) 2001 QF ₁₃₁	2001 08 20	704	LINEAR
(185964) 2001 FS ₁₂₅	2001 03 24	691	Spacewatch	(186016) 2001 QG ₁₄₈	2001 08 20	644	NEAT
(185965) 2001 FK ₁₄₂	2001 03 23	699	LONEOS	(186017) 2001 QV ₁₅₀	2001 08 23	704	LINEAR
(185966) 2001 HC ₁₃	2001 04 18	704	LINEAR	(186018) 2001 QZ ₁₅₇	2001 08 23	699	LONEOS
(185967) 2001 HR ₁₅	2001 04 22	704	LINEAR	(186019) 2001 QK ₁₆₃	2001 08 25	699	LONEOS
(185968) 2001 HT ₅₁	2001 04 23	704	LINEAR	(186020) 2001 QL ₁₈₀	2001 08 25	644	NEAT
(185969) 2001 HG ₆₃	2001 04 26	699	LONEOS	(186021) 2001 QD ₁₈₄	2001 08 21	691	Spacewatch
(185970) 2001 HP ₆₆	2001 04 24	608	NEAT	(186022) 2001 QE ₁₉₆	2001 08 22	608	NEAT
(185971) 2001 JX ₇	2001 05 15	699	LONEOS	(186023) 2001 QO ₂₀₁	2001 08 22	691	Spacewatch
(185972) 2001 KL ₈	2001 05 18	704	LINEAR	(186024) 2001 QG ₂₀₇	2001 08 23	699	LONEOS
(185973) 2001 KH ₂₁	2001 05 22	704	LINEAR	(186025) 2001 QU ₂₁₅	2001 08 23	699	LONEOS
(185974) 2001 KP ₂₂	2001 05 17	704	LINEAR	(186026) 2001 QZ ₂₂₉	2001 08 24	699	LONEOS
(185975) 2001 KE ₄₀	2001 05 22	704	LINEAR	(186027) 2001 QN ₂₄₅	2001 08 24	704	LINEAR
(185976) 2001 KY ₄₁	2001 05 24	557	Kušnirák, P., Pravec, P.	(186028) 2001 QL ₂₅₄	2001 08 25	699	LONEOS
(185977) 2001 MU ₇	2001 06 23	734	Eskridge	(186029) 2001 QO ₂₇₃	2001 08 19	704	LINEAR
(185978) 2001 MO ₉	2001 06 21	644	NEAT	(186030) 2001 QL ₂₈₅	2001 08 23	608	NEAT
(185979) 2001 MO ₁₆	2001 06 27	644	NEAT	(186031) 2001 QO ₃₂₈	2001 08 28	644	NEAT
(185980) 2001 MC ₂₅	2001 06 16	644	NEAT	(186032) 2001 RA ₃₄	2001 09 08	704	LINEAR
(185981) 2001 MN ₃₀	2001 06 30	644	NEAT	(186033) 2001 RZ ₄₄	2001 09 09	644	NEAT
(185982) 2001 NW	2001 07 12	644	NEAT	(186034) 2001 RB ₅₀	2001 09 10	704	LINEAR
(185983) 2001 NT ₁	2001 07 10	644	NEAT	(186035) 2001 RX ₈₀	2001 09 13	644	NEAT
(185984) 2001 NP ₃	2001 07 13	644	NEAT	(186036) 2001 RA ₈₄	2001 09 11	699	LONEOS
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(185987) 2001 OD ₁	2001 07 17	608	NEAT	(186039) 2001 RA ₁₁₆	2001 09 12	704	LINEAR
(185988) 2001 OL ₄	2001 07 19	644	NEAT	(186040) 2001 RB ₁₂₃	2001 09 12	704	LINEAR
(185989) 2001 OR ₄	2001 07 19	644	NEAT	(186041) 2001 RU ₁₂₆	2001 09 12	704	LINEAR
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(185992) 2001 OA ₃₂	2001 07 23	644	NEAT	(186044) 2001 SZ ₁	2001 09 17	333	Yeung, W. K. Y.
(185993) 2001 OB ₇₆	2001 07 28	608	NEAT	(186045) 2001 SK ₁₃	2001 09 16	704	LINEAR
(185994) 2001 OB ₇₇	2001 07 25	608	NEAT	(186046) 2001 SK ₁₇	2001 09 16	704	LINEAR
(185995) 2001 PT ₁	2001 08 08	644	NEAT	(186047) 2001 SA ₁₈	2001 09 16	704	LINEAR
(185996) 2001 PR ₃₂	2001 08 10	644	NEAT	(186048) 2001 SV ₂₃	2001 09 16	704	LINEAR
(185997) 2001 PE ₃₅	2001 08 10	644	NEAT	(186049) 2001 SP ₃₂	2001 09 16	704	LINEAR
(185998) 2001 PM ₄₆	2001 08 12	644	NEAT	(186050) 2001 SA ₄₀	2001 09 16	704	LINEAR
(185999) 2001 PX ₆₂	2001 08 13	608	NEAT	(186051) 2001 SO ₅₀	2001 09 16	704	LINEAR
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(186057)	2001 SF ₆₈	2001 09 17	704	LINEAR	(186109)	2001 TH ₈₀	2001 10 13	704	LINEAR
(186058)	2001 SP ₁₀₂	2001 09 20	704	LINEAR	(186110)	2001 TB ₈₂	2001 10 14	704	LINEAR
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(186061)	2001 SG ₁₃₅	2001 09 16	704	LINEAR	(186113)	2001 TP ₁₀₀	2001 10 14	704	LINEAR
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(186063)	2001 SC ₁₆₆	2001 09 19	704	LINEAR	(186115)	2001 TL ₁₁₃	2001 10 14	704	LINEAR
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(186067)	2001 SQ ₁₇₃	2001 09 16	704	LINEAR	(186119)	2001 TG ₁₃₉	2001 10 10	644	NEAT
(186068)	2001 SU ₁₇₆	2001 09 16	704	LINEAR	(186120)	2001 TM ₁₄₀	2001 10 10	644	NEAT
(186069)	2001 SP ₁₇₇	2001 09 16	704	LINEAR	(186121)	2001 TU ₁₄₃	2001 10 10	644	NEAT
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(186072)	2001 SL ₂₀₇	2001 09 19	704	LINEAR	(186124)	2001 TF ₁₄₈	2001 10 10	644	NEAT
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(186075)	2001 SF ₂₂₁	2001 09 19	704	LINEAR	(186127)	2001 TM ₁₅₂	2001 10 10	644	NEAT
(186076)	2001 SL ₂₂₆	2001 09 19	704	LINEAR	(186128)	2001 TP ₁₅₄	2001 10 15	644	NEAT
(186077)	2001 SB ₂₂₇	2001 09 19	704	LINEAR	(186129)	2001 TO ₁₅₉	2001 10 11	644	NEAT
(186078)	2001 SL ₂₂₇	2001 09 19	704	LINEAR	(186130)	2001 TL ₁₆₂	2001 10 11	644	NEAT
(186079)	2001 SU ₂₂₇	2001 09 19	704	LINEAR	(186131)	2001 TJ ₁₆₄	2001 10 11	644	NEAT
(186080)	2001 SO ₂₃₀	2001 09 19	704	LINEAR	(186132)	2001 TC ₁₆₅	2001 10 15	608	NEAT
(186081)	2001 SV ₂₃₅	2001 09 19	704	LINEAR	(186133)	2001 TF ₁₆₅	2001 10 15	644	NEAT
(186082)	2001 SQ ₂₃₈	2001 09 19	704	LINEAR	(186134)	2001 TM ₁₇₁	2001 10 15	644	NEAT
(186083)	2001 SU ₂₃₉	2001 09 19	704	LINEAR	(186135)	2001 TN ₁₉₂	2001 10 14	704	LINEAR
(186084)	2001 SD ₂₄₅	2001 09 19	704	LINEAR	(186136)	2001 TG ₁₉₆	2001 10 14	644	NEAT
(186085)	2001 SZ ₂₄₇	2001 09 19	704	LINEAR	(186137)	2001 TZ ₂₀₄	2001 10 11	704	LINEAR
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(186090)	2001 SS ₂₉₃	2001 09 19	704	LINEAR	(186142)	2001 TO ₂₄₅	2001 10 14	645	Sloan Digital Sky Survey
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(186093)	2001 SD ₃₁₃	2001 09 21	704	LINEAR	(186145)	2001 US ₁₀	2001 10 21	333	Yeung, W. K. Y.
(186094)	2001 SG ₃₃₆	2001 09 20	704	LINEAR	(186146)	2001 US ₁₉	2001 10 17	691	Spacewatch
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(186161) 2001 UW ₁₂₀	2001 10 22	704	LINEAR	(186213) 2001 WA ₄₃	2001 11 18	704	LINEAR
(186162) 2001 UT ₁₃₀	2001 10 20	704	LINEAR	(186214) 2001 WW ₄₇	2001 11 19	699	LONEOS
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(186165) 2001 UG ₁₃₄	2001 10 21	704	LINEAR	(186217) 2001 WN ₄₈	2001 11 19	699	LONEOS
(186166) 2001 UK ₁₃₇	2001 10 23	704	LINEAR	(186218) 2001 WP ₆₀	2001 11 19	704	LINEAR
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(186177) 2001 UH ₁₇₅	2001 10 24	644	NEAT	(186229) 2001 XF ₄₃	2001 12 09	704	LINEAR
(186178) 2001 UT ₁₈₄	2001 10 16	644	NEAT	(186230) 2001 XW ₈₂	2001 12 11	704	LINEAR
(186179) 2001 UA ₁₉₇	2001 10 19	699	LONEOS	(186231) 2001 XK ₈₃	2001 12 11	704	LINEAR
(186180) 2001 UZ ₂₀₃	2001 10 19	644	NEAT	(186232) 2001 XX ₈₃	2001 12 11	704	LINEAR
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(186183) 2001 UZ ₂₂₇	2001 10 19	644	NEAT	(186235) 2001 XS ₁₀₂	2001 12 13	704	LINEAR
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(186185) 2001 VH ₈	2001 11 09	704	LINEAR	(186237) 2001 XC ₁₂₄	2001 12 14	704	LINEAR
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(186187) 2001 VX ₃₁	2001 11 09	704	LINEAR	(186239) 2001 XP ₁₄₀	2001 12 14	704	LINEAR
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(186189) 2001 VM ₅₄	2001 11 10	704	LINEAR	(186241) 2001 XZ ₁₄₆	2001 12 14	704	LINEAR
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(186191) 2001 VX ₈₆	2001 11 15	704	LINEAR	(186243) 2001 XZ ₁₅₇	2001 12 14	704	LINEAR
(186192) 2001 VD ₈₉	2001 11 12	704	LINEAR	(186244) 2001 XQ ₁₆₃	2001 12 14	704	LINEAR
(186193) 2001 VF ₉₀	2001 11 15	704	LINEAR	(186245) 2001 XA ₁₆₅	2001 12 14	704	LINEAR
(186194) 2001 VH ₉₁	2001 11 15	704	LINEAR	(186246) 2001 XD ₁₇₀	2001 12 14	704	LINEAR
(186195) 2001 VB ₉₄	2001 11 15	704	LINEAR	(186247) 2001 XY ₁₉₁	2001 12 14	704	LINEAR
(186196) 2001 VU ₉₆	2001 11 15	704	LINEAR	(186248) 2001 XS ₂₀₃	2001 12 11	704	LINEAR
(186197) 2001 VQ ₁₀₄	2001 11 12	704	LINEAR	(186249) 2001 XV ₂₀₈	2001 12 11	704	LINEAR
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(186199) 2001 VT ₁₂₁	2001 11 15	644	NEAT	(186251) 2001 XH ₂₁₉	2001 12 15	704	LINEAR
(186200) 2001 VJ ₁₂₄	2001 11 09	704	LINEAR	(186252) 2001 XF ₂₂₂	2001 12 15	704	LINEAR
(186201) 2001 VP ₁₂₄	2001 11 09	704	LINEAR	(186253) 2001 XN ₂₃₄	2001 12 15	704	LINEAR
(186202) 2001 VZ ₁₂₄	2001 11 11	704	LINEAR	(186254) 2001 XK ₂₄₁	2001 12 14	704	LINEAR
(186203) 2001 WL ₈	2001 11 17	704	LINEAR	(186255) 2001 XV ₂₄₉	2001 12 14	704	LINEAR
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(186205) 2001 WF ₂₅	2001 11 17	704	LINEAR	(186257) 2001 YR ₄	2001 12 23	446	McClusky, J. V.
(186206) 2001 WL ₂₅	2001 11 17	704	LINEAR	(186258) 2001 YE ₉	2001 12 17	704	LINEAR
(186207) 2001 WQ ₂₆	2001 11 17	704	LINEAR	(186259) 2001 YV ₁₂	2001 12 17	704	LINEAR
(186208) 2001 WX ₂₆	2001 11 17	704	LINEAR	(186260) 2001 YZ ₁₈	2001 12 17	704	LINEAR

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(186262) 2001 YA ₃₆	2001 12 18	704	LINEAR	(186314) 2002 CP ₂₂₄	2002 02 11	704	LINEAR
(186263) 2001 YL ₄₄	2001 12 18	704	LINEAR	(186315) 2002 CZ ₂₃₄	2002 02 10	691	Spacewatch
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(186265) 2001 YS ₆₇	2001 12 18	704	LINEAR	(186317) 2002 CF ₂₅₆	2002 02 04	644	NEAT
(186266) 2001 YF ₉₇	2001 12 17	704	LINEAR	(186318) 2002 CS ₂₅₆	2002 02 04	644	NEAT
(186267) 2001 YB ₁₀₁	2001 12 17	704	LINEAR	(186319) 2002 CS ₂₆₇	2002 02 07	291	Spacewatch
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(186270) 2001 YR ₁₃₇	2001 12 22	704	LINEAR	(186322) 2002 CG ₂₈₉	2002 02 10	704	LINEAR
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(186272) 2001 YZ ₁₄₀	2001 12 17	704	LINEAR	(186324) 2002 DF ₄	2002 02 21	704	LINEAR
(186273) 2001 YE ₁₅₄	2001 12 19	644	NEAT	(186325) 2002 DC ₉	2002 02 19	704	LINEAR
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(186275) 2002 AK ₃₁	2002 01 11	704	LINEAR	(186327) 2002 DO ₁₆	2002 02 20	704	LINEAR
(186276) 2002 AW ₄₈	2002 01 09	704	LINEAR	(186328) 2002 DN ₁₇	2002 02 19	691	Spacewatch
(186277) 2002 AR ₅₇	2002 01 09	704	LINEAR	(186329) 2002 DO ₁₈	2002 02 21	704	LINEAR
(186278) 2002 AY ₉₆	2002 01 08	704	LINEAR	(186330) 2002 EX ₁₅	2002 03 06	644	NEAT
(186279) 2002 AN ₁₀₃	2002 01 09	704	LINEAR	(186331) 2002 EU ₂₀	2002 03 09	704	LINEAR
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(186281) 2002 AZ ₁₂₉	2002 01 15	446	McClusky, J. V.	(186333) 2002 EN ₂₃	2002 03 05	691	Spacewatch
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(186284) 2002 AT ₁₅₈	2002 01 13	704	LINEAR	(186336) 2002 EC ₃₆	2002 03 09	691	Spacewatch
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(186287) 2002 AU ₁₈₇	2002 01 08	608	NEAT	(186339) 2002 EC ₅₃	2002 03 12	704	LINEAR
(186288) 2002 BS ₃	2002 01 18	699	LONEOS	(186340) 2002 EO ₅₈	2002 03 13	704	LINEAR
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(186290) 2002 BZ ₂₄	2002 01 23	704	LINEAR	(186342) 2002 EA ₇₉	2002 03 10	608	NEAT
(186291) 2002 BT ₂₈	2002 01 19	699	LONEOS	(186343) 2002 EA ₈₀	2002 03 12	644	NEAT
(186292) 2002 CN ₄₁	2002 02 07	644	NEAT	(186344) 2002 ER ₁₀₁	2002 03 06	704	LINEAR
(186293) 2002 CL ₄₇	2002 02 03	608	NEAT	(186345) 2002 EM ₁₁₀	2002 03 09	703	CSS
(186294) 2002 CP ₆₂	2002 02 06	704	LINEAR	(186346) 2002 EK ₁₁₂	2002 03 10	691	Spacewatch
(186295) 2002 CM ₇₄	2002 02 07	704	LINEAR	(186347) 2002 EY ₁₄₁	2002 03 12	644	NEAT
(186296) 2002 CV ₈₀	2002 02 07	704	LINEAR	(186348) 2002 ED ₁₄₃	2002 03 12	644	NEAT
(186297) 2002 CV ₈₉	2002 02 07	704	LINEAR	(186349) 2002 EQ ₁₅₀	2002 03 15	644	NEAT
(186298) 2002 CG ₉₃	2002 02 07	704	LINEAR	(186350) 2002 EL ₁₆₁	2002 03 06	644	NEAT
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(186300) 2002 CV ₁₀₀	2002 02 07	704	LINEAR	(186352) 2002 FJ ₁₅	2002 03 16	608	NEAT
(186301) 2002 CG ₁₀₃	2002 02 07	704	LINEAR	(186353) 2002 FQ ₂₀	2002 03 18	608	NEAT
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(186303) 2002 CV ₁₂₄	2002 02 07	704	LINEAR	(186355) 2002 FM ₃₀	2002 03 20	644	NEAT
(186304) 2002 CQ ₁₂₅	2002 02 07	704	LINEAR	(186356) 2002 GX ₂	2002 04 05	644	NEAT
(186305) 2002 CQ ₁₂₈	2002 02 07	704	LINEAR	(186357) 2002 GW ₁₂	2002 04 14	704	LINEAR
(186306) 2002 CH ₁₃₆	2002 02 08	704	LINEAR	(186358) 2002 GT ₄₅	2002 04 04	608	NEAT
(186307) 2002 CQ ₁₆₁	2002 02 08	704	LINEAR	(186359) 2002 GU ₄₈	2002 04 04	644	NEAT
(186308) 2002 CL ₁₈₄	2002 02 10	704	LINEAR	(186360) 2002 GU ₅₄	2002 04 05	644	NEAT
(186309) 2002 CJ ₁₉₀	2002 02 10	704	LINEAR	(186361) 2002 GK ₅₅	2002 04 05	644	NEAT
(186310) 2002 CX ₁₉₀	2002 02 10	704	LINEAR	(186362) 2002 GR ₇₂	2002 04 09	699	LONEOS
(186311) 2002 CD ₂₀₄	2002 02 10	704	LINEAR	(186363) 2002 GE ₇₇	2002 04 09	699	LONEOS
(186312) 2002 CZ ₂₀₄	2002 02 10	704	LINEAR	(186364) 2002 GQ ₉₇	2002 04 09	691	Spacewatch

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(186472) 2002 TY ₅₀	2002 10 02	704	LINEAR
(186473) 2002 TH ₅₈	2002 10 01	699	LONEOS
(186474) 2002 TN ₅₈	2002 10 01	106	Crni Vrh
(186475) 2002 TO ₆₅	2002 10 05	699	LONEOS
(186476) 2002 TT ₆₅	2002 10 03	704	LINEAR
(186477) 2002 TV ₇₃	2002 10 03	644	NEAT
(186478) 2002 TX ₇₆	2002 10 01	699	LONEOS
(186479) 2002 TO ₇₈	2002 10 01	704	LINEAR
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(186485) 2002 TQ ₁₂₄	2002 10 04	704	LINEAR
(186486) 2002 TQ ₁₂₉	2002 10 04	644	NEAT
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(186488) 2002 TH ₁₉₅	2002 10 03	704	LINEAR
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(186504) 2002 UX ₁₅	2002 10 30	644	NEAT
(186505) 2002 UB ₁₉	2002 10 30	644	NEAT
(186506) 2002 UK ₂₈	2002 10 30	644	NEAT
(186507) 2002 UE ₅₉	2002 10 29	645	Sloan Digital Sky Survey
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(186513) 2002 VZ ₂₃	2002 11 05	704	LINEAR
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(186515) 2002 VN ₂₆	2002 11 05	704	LINEAR
(186516) 2002 VH ₃₁	2002 11 05	704	LINEAR
(186517) 2002 VM ₃₂	2002 11 05	704	LINEAR
(186518) 2002 VZ ₃₄	2002 11 05	291	Spacewatch
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(186520) 2002 VU ₃₈	2002 11 05	704	LINEAR

(186521) 2002 VV ₄₃	2002 11 04	644	NEAT
(186522) 2002 VG ₄₅	2002 11 05	704	LINEAR
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(186524) 2002 VU ₅₀	2002 11 06	699	LONEOS
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(186527) 2002 VL ₅₉	2002 11 03	608	NEAT
(186528) 2002 VN ₆₅	2002 11 07	704	LINEAR
(186529) 2002 VO ₆₇	2002 11 07	704	LINEAR
(186530) 2002 VX ₇₈	2002 11 07	704	LINEAR
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(186533) 2002 VR ₈₆	2002 11 08	704	LINEAR
(186534) 2002 VX ₈₈	2002 11 11	699	LONEOS
(186535) 2002 VM ₁₀₁	2002 11 11	704	LINEAR
(186536) 2002 VQ ₁₀₅	2002 11 12	704	LINEAR
(186537) 2002 VZ ₁₀₈	2002 11 12	704	LINEAR
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(186539) 2002 VR ₁₁₄	2002 11 13	644	NEAT
(186540) 2002 VO ₁₂₇	2002 11 15	704	LINEAR
(186541) 2002 WJ ₁	2002 11 23	644	NEAT
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(186545) 2002 XY ₃	2002 12 02	704	LINEAR
(186546) 2002 XL ₆	2002 12 01	608	NEAT
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(186550) 2002 XP ₁₀	2002 12 03	644	NEAT
(186551) 2002 XQ ₁₁	2002 12 03	644	NEAT
(186552) 2002 XJ ₁₃	2002 12 03	608	NEAT
(186553) 2002 XA ₂₆	2002 12 05	704	LINEAR
(186554) 2002 XW ₂₈	2002 12 05	704	LINEAR
(186555) 2002 XD ₃₃	2002 12 06	704	LINEAR
(186556) 2002 XB ₅₄	2002 12 10	704	LINEAR
(186557) 2002 XK ₅₅	2002 12 10	644	NEAT
(186558) 2002 XW ₉₂	2002 12 05	704	LINEAR
(186559) 2002 YD ₁	2002 12 27	699	LONEOS
(186560) 2002 YR ₆	2002 12 28	699	LONEOS
(186561) 2002 YA ₇	2002 12 28	291	Spacewatch
(186562) 2002 YZ ₁₀	2002 12 31	704	LINEAR
(186563) 2002 YY ₁₂	2002 12 31	704	LINEAR
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(186565) 2002 YQ ₁₆	2002 12 31	704	LINEAR
(186566) 2002 YL ₁₉	2002 12 31	704	LINEAR
(186567) 2002 YG ₂₅	2002 12 31	704	LINEAR
(186568) 2002 YP ₂₇	2002 12 31	704	LINEAR
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(186570) 2002 YX ₂₇	2002 12 31	704	LINEAR
(186571) 2003 AM ₇	2003 01 02	704	LINEAR
(186572) 2003 AW ₁₁	2003 01 01	704	LINEAR

(186573) 2003 AG ₂₂	2003 01 05	704	LINEAR
(186574) 2003 AY ₄₁	2003 01 07	704	LINEAR
(186575) 2003 AA ₄₆	2003 01 05	704	LINEAR
(186576) 2003 AL ₄₆	2003 01 05	704	LINEAR
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(186589) 2003 BJ ₂	2003 01 25	644	NEAT
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(186595) 2003 BS ₅₇	2003 01 27	704	LINEAR
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(186597) 2003 BJ ₆₂	2003 01 28	644	NEAT
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(186599) 2003 BO ₇₁	2003 01 28	704	LINEAR
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(186601) 2003 BN ₈₆	2003 01 25	704	LINEAR
(186602) 2003 BY ₈₉	2003 01 28	704	LINEAR
(186603) 2003 BF ₉₀	2003 01 28	704	LINEAR
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(186605) 2003 CN ₁	2003 02 01	644	NEAT
(186606) 2003 CB ₁₅	2003 02 04	704	LINEAR
(186607) 2003 CZ ₁₅	2003 02 04	644	NEAT
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(186610) 2003 EF ₇	2003 03 06	699	LONEOS
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(186637) 2003 HQ ₅₃	2003 04 21	291	Spacewatch
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(186715) 2004 BW ₉₁	2004 01 26	699	LONEOS	(186767) 2004 DY ₈	2004 02 17	691	Spacewatch
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(186816) 2004 FR ₁₇	2004 03 26	704	LINEAR	(186868) 2004 HW ₃₀	2004 04 20	704	LINEAR
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(186895) 2004 KK ₃	2004 05 16	704	LINEAR	(186947) 2004 RE ₃₁	2004 09 07	704	LINEAR
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(186920) 2004 PM ₂₇	2004 08 09	428	Broughton, J.	(186972) 2004 RB ₁₇₇	2004 09 10	704	LINEAR
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(187018) 2004 YC ₂₅	2004 12 18	G96	Mt. Lemmon Survey	(187070) 2005 MG ₅₂	2005 06 30	699	LONEOS
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(187726)	2008 FX ₅₂	2008 03 28	G96	Mt. Lemmon Survey
(187727)	2008 FW ₅₅	2008 03 28	G96	Mt. Lemmon Survey
(187728)	2008 FR ₅₈	2008 03 28	G96	Mt. Lemmon Survey
(187729)	2008 FO ₆₁	2008 03 30	703	CSS
(187730)	2008 FX ₆₆	2008 03 28	691	Spacewatch
(187731)	2008 FH ₇₆	2008 03 31	703	CSS
(187732)	2008 FM ₈₀	2008 03 27	G96	Mt. Lemmon Survey
(187733)	2008 FW ₈₀	2008 03 27	G96	Mt. Lemmon Survey
(187734)	2008 FF ₁₀₄	2008 03 30	691	Spacewatch
(187735)	2008 FD ₁₀₆	2008 03 31	691	Spacewatch
(187736)	2008 FA ₁₁₄	2008 03 31	691	Spacewatch
(187737)	2153 P-L	1960 09 24	675	van Houten & Gehrels
(187738)	5031 P-L	1960 10 17	675	van Houten & Gehrels
(187739)	1168 T-1	1971 03 25	675	van Houten & Gehrels
(187740)	1224 T-2	1973 09 29	675	van Houten & Gehrels
(187741)	2100 T-3	1977 10 16	675	van Houten & Gehrels
(187742)	2351 T-3	1977 10 16	675	van Houten & Gehrels
(187743)	3562 T-3	1977 10 16	675	van Houten & Gehrels
(187744)	4085 T-3	1977 10 16	675	van Houten & Gehrels
(187745)	5137 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 May 14.0 TT):

Object	<i>H</i>	<i>M</i>	ω	Ω	<i>i</i>	<i>e</i>	<i>a</i>	<i>MPO</i>
(185656)	15.4	2.69601	12.64785	229.64302	9.51226	0.0640904	3.0239861138185	
(185657)	15.8	288.56508	255.87371	58.94336	15.47398	0.1084770	2.6597391138185	
(185658)	17.8	81.67234	260.63914	225.79964	1.70423	0.1622129	2.3814979138185	
(185659)	15.3	8.52171	43.28120	178.56640	12.76631	0.0319467	2.8670542138186	
(185660)	15.5	204.21190	9.12763	344.81811	5.03273	0.1747863	3.2048623138186	
(185661)	16.2	230.08678	179.22016	182.94398	5.03733	0.2203444	2.5369321138186	
(185662)	15.7	273.36340	264.70564	79.09206	4.53230	0.1393032	2.6133819138187	
(185663)	16.8	178.20574	255.46366	144.83219	4.82171	0.1226851	2.2610340138187	
(185664)	16.6	275.76085	209.85161	109.01252	5.33107	0.0433169	2.5134115138187	
(185665)	16.4	92.99154	138.69028	292.34403	3.46403	0.1586699	2.6241387138188	
(185666)	13.2	344.59890	84.95161	169.24618	14.24272	0.0957612	5.2516238138188	
(185667)	16.2	274.73153	308.97502	15.75121	3.63107	0.1888015	2.6186981138188	
(185668)	17.8	321.76493	69.40131	211.35780	4.57746	0.1728141	2.2318553138188	
(185669)	15.7	322.38963	219.05616	92.50109	19.50364	0.2812212	2.6407561138189	
(185670)	17.1	290.35697	230.76235	91.94171	6.56910	0.2186469	2.2418440138189	
(185671)	17.2	161.15395	217.95086	178.40304	1.02554	0.1863092	2.3560561138189	
(185672)	16.7	250.64137	45.04596	277.53844	0.86284	0.0777769	2.8885949138190	
(185673)	17.9	314.61574	110.18650	174.02303	4.40676	0.2125989	2.2460209138190	
(185674)	17.5	254.90614	341.90383	358.69970	2.49827	0.1637897	2.2712171138190	

(185675)	16.5	183.02299	70.76902	314.60663	1.04702	0.0810667	2.8644652138190	
(185676)	18.0	70.93532	171.90907	308.91694	0.94356	0.1326450	2.3753640138191	
(185677)	16.9	266.00888	100.53691	201.20011	1.55072	0.0593129	2.9019573138191	
(185678)	16.5	307.52078	283.68564	1.54039	4.08240	0.0228002	2.2945507138191	
(185679)	16.5	57.71846	64.73840	49.88939	12.21814	0.2564269	3.0895454138192	
(185680)	16.7	315.84194	227.60718	63.94014	23.79899	0.1984357	2.2954903138192	
(185681)	15.6	357.62860	359.69895	241.06333	6.58067	0.1071126	3.0958121138192	
(185682)	17.3	50.09660	296.71012	208.82537	13.77466	0.0692125	2.5541014138192	
(185683)	16.2	282.02272	206.15057	102.40716	10.91054	0.0824053	2.5403410138192	
(185684)	15.9	279.59234	160.58368	176.30769	8.26729	0.1682192	2.6212121138193	
(185685)	16.4	84.19581	356.41858	127.30678	4.76840	0.0463163	2.7764223138193	
(185686)	16.5	155.96333	350.25976	62.88154	4.18966	0.0851391	2.8095038138193	
(185687)	16.9	34.94663	104.26530	62.54365	8.04470	0.0539803	2.2607311138193	
(185688)	16.1	51.46165	2.11771	126.14505	8.01571	0.3247573	3.0386797138194	
(185689)	14.8	20.71564	120.38241	39.35405	27.53025	0.1727490	3.1912793138194	
(185690)	16.5	24.63029	293.68071	267.25704	1.37592	0.1061479	2.3497321138194	
(185691)	17.2	1.30658	53.89801	182.44158	1.97099	0.1730549	2.3480716138195	
(185692)	17.0	264.84906	263.74761	53.88058	22.95598	0.0879954	1.9683978138195	
(185693)	12.9	251.00505	114.07233	217.41921	16.17164	0.1244506	5.2010686138195	
(185694)	16.9	119.93971	277.83360	171.95864	4.42765	0.2097532	2.6042891138195	
(185695)	16.8	114.84627	59.32831	24.45423	2.41754	0.0665534	2.6517807138196	
(185696)	15.7	37.18693	147.11459	45.26970	12.71266	0.1129392	2.6021708138196	
(185697)	16.5	59.02474	61.50041	83.08260	4.74156	0.1549491	2.6980023138196	
(185698)	16.8	190.25783	264.47410	110.07794	3.08394	0.0871653	2.7435172138196	
(185699)	16.9	175.09536	85.75053	334.64606	1.22937	0.0638806	2.6895106138197	
(185700)	16.1	225.96621	147.22911	218.00738	5.63183	0.0273617	2.7310350138197	
(185701)	16.6	40.33587	155.10783	25.45694	6.01032	0.1467429	2.2157186138197	
(185702)	18.0	324.39211	267.52585	27.20989	24.70119	0.3000385	1.8281098138198	
(185703)	15.2	312.53639	242.51398	78.31460	14.70837	0.3361312	2.9261707138198	
(185704)	16.2	235.71063	83.83996	277.89931	3.54694	0.2614414	2.3422401138198	
(185705)	16.6	269.98169	97.42592	249.95560	3.66443	0.1949817	2.3068560138199	
(185706)	16.1	264.25949	57.91315	257.85818	5.05208	0.1920882	2.3484336138199	
(185707)	16.8	254.81957	120.38105	218.47646	5.87572	0.2491876	2.3496667138199	
(185708)	14.4	287.50916	127.39615	203.85477	26.33896	0.1832139	3.1048944138199	
(185709)	14.9	200.24729	225.58401	160.26125	5.12317	0.0874548	3.2416186138200	
(185710)	16.5	195.20170	12.05985	4.05667	4.53871	0.1729153	2.3963032138200	
(185711)	17.0	229.92650	317.81118	39.52914	3.71635	0.1905968	2.3753961138201	
(185712)	16.1	172.50945	315.95494	91.29473	3.78936	0.1923100	2.4137029138201	
(185713)	16.6	264.34634	194.91630	158.27288	10.18759	0.1994048	2.3261550138201	
(185714)	14.3	303.25341	125.84082	183.86227	26.09349	0.2870136	3.1330795138202	
(185715)	16.9	272.43626	219.95308	114.89563	5.60812	0.1518605	2.3386702138202	
(185716)	17.9	72.20534	253.69813	218.67339	35.19192	0.2736573	1.6852242138202	
(185717)	17.1	332.39430	269.86255	353.48223	2.90412	0.1835060	2.3298355138202	
(185718)	16.4	170.24171	251.61454	147.29672	3.23202	0.1919340	2.4499520138203	
(185719)	17.0	286.60907	60.41111	252.77915	3.46150	0.2531112	2.3277081138203	
(185720)	17.3	276.77948	34.67439	290.35374	1.89477	0.1794999	2.3345560138203	
(185721)	16.3	178.14996	36.68644	3.24678	6.27536	0.1276370	2.4154779138204	
(185722)	17.0	189.66250	180.40535	190.62333	4.30917	0.1422917	2.4321681138204	
(185723)	16.9	229.40621	130.15381	217.46731	1.53137	0.1962139	2.3934464138204	
(185724)	16.3	215.29196	146.95221	196.97413	8.09922	0.2259370	2.4212094138204	
(185725)	17.3	169.52365	221.27246	180.17367	2.29301	0.2074522	2.4348071138205	
(185726)	16.9	298.90077	110.43455	206.41778	7.45173	0.3333318	2.3086854138205	

(185727) 16.4 191.45206 352.88934 8.98637 6.83232 0.1850481 2.4494551138205
 (185728) 17.2 194.49360 20.57431 2.08534 3.72950 0.1211147 2.4268611138206
 (185729) 16.7 278.08758 264.72686 75.61762 4.78886 0.1933681 2.3431990138206
 (185730) 16.9 243.10463 256.33939 101.83957 4.54073 0.2226656 2.3638319138206
 (185731) 16.1 251.44092 292.46703 49.93426 8.62183 0.3235611 2.3789457138207
 (185732) 16.6 211.90777 194.71660 173.20259 2.98244 0.2258320 2.4298928138207
 (185733) 16.0 76.42979 246.64809 138.25697 7.81977 0.2322083 2.6881897138207
 (185734) 16.3 268.11875 276.64657 57.90206 12.19146 0.2974771 2.3633928138207
 (185735) 16.5 263.88535 246.36385 75.20777 7.35651 0.1228422 2.4281769138208
 (185736) 15.6 264.42942 271.44325 86.67808 23.50833 0.2843803 2.3841747138208
 (185737) 16.6 50.92360 231.50817 276.96000 3.01125 0.0905925 2.6151676138208
 (185738) 15.5 116.73937 236.55593 194.07469 5.09715 0.2528814 2.6057707138209
 (185739) 15.7 106.06132 214.41671 205.48959 7.90382 0.2373236 2.6762663138209
 (185740) 16.2 4.69320 287.70968 272.85393 8.07679 0.2010470 2.6634446138210
 (185741) 16.6 196.33359 54.50639 311.33138 3.59602 0.0909683 2.6051027138210
 (185742) 17.1 354.78071 82.92076 143.30607 2.97681 0.1372297 2.6371021138210
 (185743) 16.2 263.46411 144.44709 176.44045 13.78144 0.1073638 2.6782526138210
 (185744) 16.2 27.50637 68.61542 14.61787 13.52975 0.2453495 2.8788316138211
 (185745) 16.5 334.09370 224.70718 21.23468 16.31418 0.2665134 2.7425824138211
 (185746) 17.2 193.58363 305.74517 68.58647 3.97084 0.3316329 2.1627265138211
 (185747) 16.7 283.37654 127.74350 167.75100 6.63452 0.0111925 2.7904458138212
 (185748) 15.3 269.33066 205.66199 154.30294 16.21920 0.2854164 2.8696646138212
 (185749) 15.6 251.38121 196.51532 164.47828 9.09800 0.2065119 2.9081729138212
 (185750) 15.9 228.93153 274.07400 94.57626 3.70010 0.2189946 2.9936925138213
 (185751) 16.6 140.23384 134.73327 270.83975 4.73587 0.1277057 2.2821186138213
 (185752) 16.9 234.06933 162.57542 205.46106 3.81438 0.1029707 2.1804150138213
 (185753) 17.1 121.36504 215.33477 174.64771 5.79847 0.2108680 2.3597840138214
 (185754) 15.0 264.61304 292.16249 45.89762 11.37861 0.1052214 2.9702146138214
 (185755) 15.8 183.54300 236.85003 157.93881 1.40005 0.1871780 3.1252016138214
 (185756) 16.5 167.35292 352.76321 21.85975 8.43643 0.2728829 2.3069049138215
 (185757) 16.0 273.30868 137.18884 195.05440 6.03066 0.0803835 3.0082510138215
 (185758) 15.2 192.61746 202.44082 187.91255 12.19299 0.2520678 3.1396629138216
 (185759) 15.8 256.76588 295.27956 357.67813 14.62644 0.1810688 3.0996696138216
 (185760) 16.8 285.33752 266.66807 32.97121 7.64933 0.1261250 2.2325597138216
 (185761) 15.3 12.13918 194.23402 354.25453 9.44680 0.0598052 3.1145601138216
 (185762) 15.8 232.01035 306.11123 22.95206 4.96834 0.1333624 3.1301908138217
 (185763) 16.6 73.43557 46.38897 87.37869 2.14186 0.0364187 3.1701880138217
 (185764) 14.9 196.45609 188.18417 178.59241 16.90608 0.1870974 3.1527696138217
 (185765) 15.6 218.26995 170.23366 205.58450 13.31432 0.2355950 3.0086465138218
 (185766) 15.0 210.37257 194.71538 189.67558 8.49347 0.1862554 3.0558950138218
 (185767) 15.4 203.40544 128.11550 223.86716 3.77466 0.1665561 3.1908655138218
 (185768) 16.6 129.37164 52.55173 15.69456 6.79819 0.1703320 3.2065979138218
 (185769) 14.7 232.19271 278.30617 88.40041 10.30961 0.1649459 3.0871381138219
 (185770) 17.5 146.32852 165.43129 242.83958 3.56588 0.1190615 2.2892663138219
 (185771) 17.2 132.57606 197.50560 197.12740 5.94684 0.1960380 2.3456323138220
 (185772) 17.5 252.17848 301.78006 30.84024 2.69233 0.1987361 2.084624138220
 (185773) 15.3 209.24093 339.66879 44.17436 19.13192 0.2187722 3.2210053138220
 (185774) 16.9 175.61818 299.65612 114.73867 6.94799 0.1654965 2.2536354138220
 (185775) 15.6 214.33084 297.43992 79.17530 10.37442 0.2082617 3.0972270138221
 (185776) 14.9 269.09142 81.35164 258.04632 7.68624 0.1178172 2.9884363138221
 (185777) 16.4 186.02439 226.88646 170.90829 8.12576 0.1808747 2.2723166138221
 (185778) 15.0 204.43270 276.26313 95.98810 6.86150 0.1796221 3.1850591138222

(185779) 17.9 87.40201 295.39383 177.25312 3.39639 0.2082031 2.3129108138222
 (185780) 15.6 316.38513 67.95706 214.27488 9.85296 0.1207883 3.0477904138222
 (185781) 16.3 310.88965 213.69397 66.46055 3.00057 0.0148239 3.0652002138222
 (185782) 14.7 229.14000 128.40928 236.91890 14.50731 0.1036324 3.0856902138223
 (185783) 17.7 279.66396 287.82404 41.79430 7.15645 0.1968457 2.1922525138223
 (185784) 15.8 262.17108 104.81119 189.57541 16.56100 0.1161519 3.0946427138223
 (185785) 15.7 241.73352 109.59489 225.15750 8.03239 0.0321636 3.1652307138223
 (185786) 16.1 147.83591 3.69762 67.88660 26.27379 0.2205571 2.3101459138224
 (185787) 14.8 249.22133 117.72762 234.72221 11.64534 0.1139741 3.1122692138224
 (185788) 16.9 307.65626 60.67252 244.78250 4.71257 0.1806743 2.1805490138224
 (185789) 15.5 260.22095 110.79906 210.97630 4.69384 0.1372491 3.1247383138225
 (185790) 17.0 91.22694 50.91261 50.17603 9.26555 0.1474765 2.3493277138225
 (185791) 17.7 114.93809 216.32068 232.34759 2.42155 0.1424063 2.3218442138226
 (185792) 16.9 165.08356 1.66643 54.64799 4.05635 0.1354699 2.2830467138226
 (185793) 15.8 245.05997 298.86806 31.04398 4.28478 0.1023562 3.0964389138226
 (185794) 16.5 278.88923 260.73237 50.18149 3.86221 0.1030701 3.0438403138226
 (185795) 17.3 275.68432 123.71360 214.14106 4.64942 0.2159622 2.1961827138227
 (185796) 14.8 263.20487 301.80522 38.15476 11.64161 0.0874844 3.1114671138227
 (185797) 15.3 184.24879 18.77849 352.54536 6.71834 0.1888039 3.1564990138227
 (185798) 17.0 84.57268 64.53506 58.37117 3.40125 0.1799099 2.3468644138227
 (185799) 16.4 151.72110 0.53843 59.52043 11.82801 0.1887211 2.3101796138228
 (185800) 14.7 258.51592 97.26599 241.01850 8.62170 0.0835560 3.1160107138228
 (185801) 16.6 108.48854 48.10168 47.48297 12.98451 0.1240606 2.3249226138229
 (185802) 14.8 252.43794 113.60818 225.18581 13.56448 0.1038638 3.0972687138229
 (185803) 15.9 37.40715 145.33688 28.62546 15.39412 0.1078413 3.1612880138229
 (185804) 17.0 183.97682 114.40247 280.50616 1.82879 0.0502280 2.2610708138230
 (185805) 17.2 226.33461 156.78665 208.13805 6.47672 0.1589293 2.2289569138230
 (185806) 15.4 233.53887 256.19203 96.33014 7.69333 0.2327857 3.0743675138230
 (185807) 17.1 207.73424 338.37543 27.84816 2.39888 0.2352234 2.2604570138230
 (185808) 16.4 248.27185 266.53463 69.05270 3.22088 0.1677623 3.1559475138231
 (185809) 15.8 106.55956 244.47746 197.94057 14.27876 0.2736738 3.2906936138231
 (185810) 15.6 140.50329 237.83517 203.35142 9.69434 0.1078131 3.0907518138231
 (185811) 17.1 242.65561 108.52683 240.56513 5.16574 0.0564940 2.2539633138231
 (185812) 15.2 221.48526 289.23527 85.89984 6.42088 0.1770257 3.1349189138232
 (185813) 17.0 122.11457 328.06881 95.35774 3.27232 0.1802127 2.3619187138232
 (185814) 16.2 280.39591 73.15460 241.60534 4.48220 0.1362281 2.2437471138232
 (185815) 15.2 295.43510 291.13686 26.10692 8.39522 0.1775348 2.9417161138233
 (185816) 15.6 177.60528 177.27842 235.22805 4.41284 0.1560001 3.2020606138233
 (185817) 15.0 18.33479 82.56434 35.00281 9.34694 0.1782613 2.5273090138233
 (185818) 17.6 141.86826 115.30821 298.44053 0.51608 0.1661042 2.3754450138234
 (185819) 16.9 130.15542 5.77331 58.30988 8.29219 0.2582709 2.3474030138234
 (185820) 17.1 23.34453 233.81019 328.60068 8.3040 0.1305086 2.3750062138234
 (185821) 15.7 255.19408 246.22589 101.38779 4.99663 0.0940498 3.1334752138235
 (185822) 16.5 109.20576 11.51220 69.74788 8.47146 0.1717974 2.3847063138235
 (185823) 16.4 130.93399 337.72220 93.72529 3.41310 0.1767478 2.3650976138235
 (185824) 16.6 142.33121 332.87279 101.06548 8.95806 0.2247166 2.3410191138236
 (185825) 16.8 168.88461 286.54466 136.86557 2.43863 0.2507825 2.3060642138236
 (185826) 16.0 188.14880 248.20724 160.04681 5.13142 0.1131224 2.2752760138237
 (185827) 17.0 212.22110 286.98872 94.33629 9.90669 0.2552412 2.2677336138237
 (185828) 15.0 202.16502 330.52464 68.44942 12.33383 0.2109093 3.1857364138237
 (185829) 16.7 181.71615 258.79900 156.55739 6.29125 0.1646252 2.2732303138238
 (185830) 16.5 176.29518 186.00672 224.96230 7.85185 0.1921157 2.3140092138238

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(185831) 16.5 337.48293 154.88679 105.04363 7.67528 0.0897070 2.3444228138238
 (185832) 17.1 150.75190 77.24873 330.50161 1.66786 0.1783180 2.3694056138239
 (185833) 17.1 208.35973 7.47208 342.28574 1.97698 0.2315688 2.3603768138239
 (185834) 17.2 6.08251 245.60789 335.00858 1.76239 0.1613866 2.4225790138239
 (185835) 16.3 48.87962 223.47413 311.21863 6.00953 0.1068377 2.3880905138240
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(185935)	15.2	261.50522	289.65717	76.78788	13.98720	0.2206809	2.7428429138274	(185987)	16.8	332.69954	280.95962	338.19207	3.73439	0.1975537	2.3856496138292
(185936)	15.4	237.58620	112.25250	216.58910	5.34176	0.0947116	2.9457870138274	(185988)	16.2	257.59167	263.83376	84.28566	7.52293	0.1783439	2.4316116138292
(185937)	15.6	168.96755	358.89169	56.99133	3.83401	0.2000585	2.9808168138274	(185989)	15.9	171.86903	2.60814	21.99506	9.91465	0.2957502	2.6839872138292
(185938)	14.6	97.63633	237.30046	224.90852	16.72674	0.1736829	3.1380574138274	(185990)	16.8	283.45516	32.91941	287.50595	4.78081	0.1676466	2.4131723138293
(185939)	15.3	269.34747	266.78749	83.69913	9.87617	0.1688788	2.7936520138275	(185991)	17.0	275.47558	161.25600	142.92034	5.39508	0.1988485	2.4554791138293
(185940)	15.5	136.06239	234.58480	201.89303	20.94547	0.2760465	3.0501757138275	(185992)	15.4	125.19711	243.47946	211.94871	23.92736	0.0826440	2.5827678138294
(185941)	15.6	153.43603	330.45111	92.69166	8.37429	0.1360920	3.0989434138275	(185993)	16.5	314.25094	28.26645	259.81990	9.34669	0.2399679	2.4040217138294
(185942)	14.9	156.06102	326.50142	100.08496	11.42121	0.0967268	3.0618365138276	(185994)	16.3	202.60334	288.50799	92.30549	8.70682	0.1868456	2.5298717138294
(185943)	16.8	61.36374	57.21370	102.29215	3.42746	0.1400040	2.1970735138276	(185995)	16.7	325.43445	65.54314	212.57012	2.58837	0.1757766	2.3704082138294
(185944)	15.6	136.90281	269.93581	169.92071	14.70555	0.2836913	3.1349068138276	(185996)	16.0	295.51830	320.65114	346.45766	23.51856	0.1885123	2.4203474138295
(185945)	15.0	131.17967	350.09294	97.42251	11.86556	0.2003144	3.1464144138277	(185997)	16.1	262.05924	109.68243	197.96412	12.80888	0.1899048	2.5374695138295
(185946)	14.9	179.19919	345.11847	62.92770	7.68307	0.2207924	3.0504856138277	(185998)	15.9	211.04741	338.31882	24.28274	15.12844	0.1157951	2.5492108138296
(185947)	15.6	131.92229	359.21349	93.71261	6.77211	0.1053533	3.1428113138278	(185999)	16.8	303.15748	194.81387	110.41954	11.49794	0.2911118	2.4189852138296
(185948)	14.9	133.67041	337.22447	127.91352	14.63469	0.0852735	3.1422074138278	(186000)	17.1	301.78632	165.46604	151.25859	2.98847	0.2266063	2.3918255138296
(185949)	16.4	98.41417	350.66529	111.70649	5.29455	0.1599715	2.2337047138278	(186001)	16.0	169.32043	7.85095	24.16690	5.19574	0.2443711	2.6198200138296
(185950)	16.8	16.46461	201.10578	1.01063	2.92985	0.1128252	2.2328891138279	(186002)	17.2	332.77393	263.63487	5.91755	2.27131	0.1966209	2.3884463138297
(185951)	16.6	334.95885	125.54264	148.94036	8.31071	0.1590320	2.1935101138279	(186003)	17.4	284.10996	312.74666	343.79575	0.84251	0.2104757	2.4702921138297
(185952)	15.9	16.39095	22.47182	97.68800	3.68652	0.1305921	2.3874135138280	(186004)	16.7	274.57796	315.01457	12.68436	2.77804	0.2141771	2.4455433138297
(185953)	16.3	27.58786	209.35142	335.37923	7.07201	0.0834080	2.2374727138280	(186005)	16.1	202.62254	349.79460	19.61091	6.51897	0.2662229	2.5809996138298
(185954)	16.9	74.58744	353.39536	144.76086	6.06903	0.1216229	2.2284662138280	(186006)	16.9	302.94647	258.75401	48.14975	2.66151	0.2037604	2.4035319138298
(185955)	17.6	336.50855	266.92134	336.17605	1.31234	0.1514144	2.2512391138281	(186007)	17.4	284.57229	337.78850	331.20237	0.47034	0.1890315	2.4472030138298
(185956)	16.3	91.23752	147.69149	323.62962	4.87803	0.0899213	2.2432130138281	(186008)	16.8	284.17789	198.89627	135.81803	9.71270	0.2754628	2.3889669138299
(185957)	16.1	106.62250	124.42959	329.41020	4.23927	0.1503468	2.2342334138281	(186009)	16.2	220.98466	61.30677	300.25796	1.17916	0.2548041	2.6132326138299
(185958)	16.8	282.77924	153.91748	165.65531	6.57731	0.1158151	2.2281225138282	(186010)	16.3	232.48737	115.54587	224.45295	7.76397	0.1825385	2.5673645138299
(185959)	17.2	113.41559	284.09879	149.06836	7.16703	0.1657825	2.2900931138282	(186011)	17.1	241.57662	140.41094	182.56921	13.94989	0.1981660	2.5699736138300
(185960)	17.0	324.55057	90.42503	125.04903	2.99565	0.1568434	2.3735795138282	(186012)	16.6	290.19567	238.53281	82.76556	3.61067	0.1501561	2.4031329138300
(185961)	17.7	51.11120	85.56185	61.95637	4.70868	0.1095980	2.2925003138283	(186013)	16.1	204.94582	11.93856	3.99647	6.41647	0.0736289	2.5157744138300
(185962)	16.2	119.67672	56.89256	43.54716	7.60651	0.1280503	2.2414906138283	(186014)	16.1	253.46641	155.24294	207.02407	6.01822	0.1937674	2.4345857138301
(185963)	16.5	331.95701	93.89587	182.48251	4.55902	0.1572064	2.2558436138283	(186015)	16.5	220.41986	138.32724	203.61512	7.22132	0.2051090	2.5772714138301
(185964)	17.6	44.61963	0.88610	155.41059	0.51108	0.1090800	2.2819309138284	(186016)	15.9	210.68428	287.31777	101.31537	15.75883	0.1523946	2.5942738138302
(185965)	17.1	38.04895	314.37354	216.79559	5.79739	0.0610323	2.2853588138284	(186017)	15.0	156.96579	171.52915	220.27765	28.59981	0.0450464	2.6305757138302
(185966)	17.2	324.71773	212.08586	47.05800	2.98027	0.1956168	2.3267526138284	(186018)	17.3	302.58850	101.29670	210.52865	1.47334	0.2084425	2.4060193138302
(185967)	15.5	21.46773	284.72428	220.23447	20.24935	0.2830934	2.3449749138285	(186019)	17.0	284.04252	289.85494	44.75408	2.55602	0.2070589	2.4184204138302
(185968)	17.6	3.71451	160.11220	55.76645	5.91571	0.1622500	2.3104915138285	(186020)	16.3	211.36077	331.46405	53.14116	3.44821	0.2753407	2.5520930138303
(185969)	16.0	321.66683	66.31570	229.17383	22.76095	0.1751198	2.2840648138285	(186021)	17.8	307.43934	113.03938	174.78352	1.25640	0.1829517	2.4316450138303
(185970)	16.9	335.96622	36.21501	178.57782	7.60906	0.2250630	2.3727974138286	(186022)	16.8	300.12203	190.23975	123.90287	3.43753	0.2154841	2.3953915138304
(185971)	17.0	347.97200	177.33164	71.59844	6.55588	0.1328365	2.2960650138286	(186023)	15.7	125.84930	267.31136	179.09649	21.34576	0.1527357	2.6393935138304
(185972)	16.8	280.65637	79.33121	207.03800	5.12016	0.1187861	2.3920115138286	(186024)	14.4	250.33078	236.02374	134.01473	3.23518	0.2457529	4.2981573138304
(185973)	16.5	283.73738	247.78172	71.77147	22.70235	0.2717636	2.3413618138287	(186025)	16.8	227.94384	208.91306	145.29716	4.04174	0.2156092	2.5481090138304
(185974)	16.2	278.87583	283.16121	57.22161	6.82472	0.2109394	2.3104644138287	(186026)	15.7	142.15406	251.20163	189.22019	12.77518	0.1724402	2.6065978138305
(185975)	16.5	357.83818	79.73053	159.38494	8.04071	0.1911438	2.3145217138287	(186027)	17.0	241.52361	174.65437	179.54855	9.41172	0.2468781	2.5317144138305
(185976)	17.2	303.03647	198.07323	85.66328	7.29107	0.1100090	2.3119944138288	(186028)	16.9	321.00653	215.33318	75.05548	5.61896	0.2659138	2.7852235138306
(185977)	16.5	284.71824	201.48865	93.05387	3.53182	0.2093335	2.4448340138288	(186029)	16.6	286.88050	300.06548	26.15086	6.49199	0.1557364	2.4197908138306
(185978)	16.0	331.60762	109.79031	187.04107	5.36450	0.3028676	2.3570696138288	(186030)	15.8	262.59860	166.19974	187.27347	13.25207	0.0995449	2.3976177138306
(185979)	16.5	342.79060	184.74975	69.75266	4.90842	0.1056701	2.3848575138289	(186031)	14.9	34.55987	331.08398	120.71345	10.06805	0.0224917	2.9136285138307
(185980)	15.7	318.97396	70.69976	218.70500	11.45783	0.2049963	2.3872234138289	(186032)	15.3	112.99911	146.18080	317.75390	14.62547	0.0639049	2.5403698138307
(185981)	16.3	283.70761	148.85467	148.93927	5.86991	0.1278179	2.4550236138290	(186033)	15.8	129.48747	70.41393	335.25123	4.64135	0.3168962	2.7852235138307
(185982)	16.5	294.91806	243.25809	68.11908	5.77510	0.2191629	2.3915555138290	(186034)	16.0	206.73619	168.58974	195.24300	14.27718	0.1252811	2.5816759138307
(185983)	16.2	250.24536	189.93925	167.58791	12.42842	0.2809045	2.4446205138290	(186035)	16.4	208.12207	196.42037	176.47568	8.02013	0.2026163	2.6166116138308
(185984)	17.0	249.64207	90.84950	251.68784	0.33174	0.1886766	2.4490342138291	(186036)	17.0	275.53330	148.99397	186.26050	2.63283	0.2255656	2.4515873138308
(185985)	16.4	271.12749	347.52800	343.37251	3.94333	0.2068236	2.4243836138291	(186037)	17.0	258.44729	215.85643	128.21045	3.07869	0.1728485	2.4623776138309
(185986)	17.4	312.97074	247.99437	45.17045	1.80840	0.1814182	2.3819510138292	(186038)	16.9	302.23296	176.60737	136.99960	2.85940	0.1984868	2.4188658138309

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 (186246) 15.7 25.72452 36.92101 96.07112 4.26347 0.0381078 3.0496744138379

(186247)	15.3	252.23883	241.15292	116.77033	15.73315	0.2031461	2.6899615138379	(186299)	15.4	8.65527	91.40441	117.80380	3.37039	0.0632884	3.0907900138397
(186248)	15.6	118.58360	343.45310	112.37173	5.86618	0.1248880	2.7736045138379	(186300)	15.8	47.93794	54.59234	121.61429	2.50675	0.1093489	3.0533384138397
(186249)	16.1	178.92024	286.38969	108.01512	7.98797	0.2656712	2.7324300138380	(186301)	14.8	353.61353	110.55760	136.31968	6.12032	0.1202011	3.0426498138397
(186250)	15.7	193.23865	277.68283	131.83197	10.82111	0.2360274	2.7030452138380	(186302)	15.7	0.63983	227.02586	316.85993	4.10604	0.0469937	3.1810584138398
(186251)	16.3	129.43970	10.53713	47.67564	2.70700	0.0593554	2.8305825138381	(186303)	15.5	34.24160	25.73668	161.08680	7.45950	0.1084697	3.0267903138398
(186252)	16.6	257.17402	286.88473	54.26515	3.89215	0.2422193	2.5748824138381	(186304)	15.3	13.34516	45.16273	158.40712	17.29312	0.1750042	3.0987243138398
(186253)	16.0	82.78363	116.34777	23.57735	4.20163	0.0399843	2.7753066138381	(186305)	15.7	202.50587	248.31246	148.46953	2.62054	0.0713944	2.8522288138399
(186254)	16.2	259.13365	282.87337	62.58065	14.22934	0.1634895	2.5657021138382	(186306)	15.2	92.13972	191.61397	245.05628	6.69234	0.2126636	3.0724212138399
(186255)	15.8	5.11942	354.81392	233.50871	4.64113	0.0127795	2.7142146138382	(186307)	15.1	13.90241	105.95155	112.46109	10.67869	0.1682736	2.9860668138399
(186256)	15.8	184.07832	313.35946	97.30110	10.07337	0.1838537	2.7195239138382	(186308)	16.6	86.57253	320.12797	144.59704	0.93370	0.1899278	3.0512095138400
(186257)	15.3	261.91975	152.99143	205.75981	23.18135	0.1648670	2.5770779138383	(186309)	15.9	40.38933	9.12138	139.02021	2.45497	0.1212977	3.1089031138400
(186258)	15.6	206.15476	308.73287	71.50265	12.29473	0.1115290	2.7376431138383	(186310)	15.6	318.90397	235.23451	23.01466	3.11108	0.1287583	3.0255771138400
(186259)	16.6	230.09178	289.39974	66.63376	2.50083	0.1442870	2.6696843138383	(186311)	15.3	129.28741	72.67324	344.57539	9.32084	0.0954314	3.1142686138401
(186260)	15.5	215.19571	295.85701	81.74306	9.65309	0.3206218	2.6923841138384	(186312)	15.4	298.40289	157.61604	136.40719	12.11851	0.0898341	2.9817750138401
(186261)	15.5	77.37345	216.84675	274.75749	7.95180	0.1008581	2.8134890138384	(186313)	15.9	123.17482	2.86716	72.19739	3.32586	0.2640143	3.0178646138401
(186262)	16.3	19.16633	160.61788	52.52283	5.50733	0.0600726	2.7443615138384	(186314)	16.1	57.60692	93.26223	52.15932	3.83395	0.2038095	3.1089870138402
(186263)	14.8	289.36418	48.22022	277.26481	13.49217	0.2798079	2.5623092138385	(186315)	15.9	15.75337	173.36598	12.15573	0.09123	0.1167090	3.0831435138402
(186264)	15.2	48.50390	44.97349	83.46439	9.52288	0.3177249	3.0874503138385	(186316)	15.6	31.61900	34.21211	136.78568	10.73949	0.0558048	3.1119725138402
(186265)	15.6	213.06560	300.54932	86.86609	6.92136	0.2574717	2.6678770138385	(186317)	16.3	98.25081	22.90818	80.58161	5.75684	0.1665097	2.9749868138402
(186266)	15.6	238.38803	268.60184	86.22166	14.63909	0.1328325	2.6511868138386	(186318)	15.7	44.30431	50.20096	121.11391	11.10143	0.1246889	3.0201429138403
(186267)	15.8	210.96776	282.54649	102.17384	14.18125	0.1077017	2.7096476138386	(186319)	15.7	288.30692	309.71512	336.64172	6.19975	0.1415823	3.0655379138403
(186268)	15.8	196.34364	2.27784	13.93082	8.63890	0.2879273	2.7739819138386	(186320)	15.7	92.10282	94.59322	10.47629	8.15506	0.1119938	3.0418381138403
(186269)	15.7	171.66851	345.48666	84.09607	27.11167	0.1302099	2.7145303138387	(186321)	14.9	57.68317	11.64479	148.91000	17.74799	0.1530658	3.1324526138403
(186270)	15.2	64.20178	80.64279	61.74975	12.64336	0.0377655	2.9700679138387	(186322)	15.4	51.57876	72.73278	85.96197	15.23577	0.0992492	2.9880747138404
(186271)	16.6	37.68446	111.08799	76.74475	6.22325	0.0269255	2.8813806138387	(186323)	15.7	51.06168	68.54210	68.33781	19.04355	0.2378401	3.1548182138404
(186272)	12.6	298.99554	212.96777	82.35055	8.19087	0.1226894	5.1793078138387	(186324)	16.1	323.96653	174.83509	107.47017	24.48288	0.0420414	1.9651239138404
(186273)	15.6	139.00111	73.66984	338.60061	8.31355	0.0484661	2.9638350138388	(186325)	15.4	26.17796	83.66724	73.85981	10.47657	0.2439801	3.1822988138405
(186274)	15.2	114.67984	353.35627	89.36220	14.67336	0.1028273	2.7477455138388	(186326)	15.1	31.63859	106.55508	69.74847	6.70710	0.0983829	3.0702037138405
(186275)	14.6	359.70191	78.60687	144.58780	19.59754	0.2371902	3.0949128138388	(186327)	14.7	308.89340	300.94980	342.44771	18.10459	0.1946462	3.0728538138405
(186276)	15.8	139.69952	272.47449	149.82734	5.83771	0.1006197	2.9201973138389	(186328)	16.3	48.00727	73.06210	96.48673	2.03450	0.0551422	3.0543820138405
(186277)	14.8	21.36989	56.05736	150.40402	6.24581	0.1705328	2.9906791138389	(186329)	15.4	32.70289	65.27635	117.82975	17.52086	0.1689783	3.1442481138406
(186278)	15.8	237.55000	262.58231	108.98322	12.31088	0.2059455	2.6907632138390	(186330)	14.9	106.92048	247.92108	207.70651	10.93716	0.0320037	3.1264960138406
(186279)	15.6	29.80897	176.91607	354.27187	3.56327	0.2264620	3.0732256138390	(186331)	14.4	341.52927	249.55715	13.21227	10.64875	0.1578892	3.1236272138406
(186280)	15.8	150.56589	332.50216	106.24115	8.49316	0.0561549	2.8599884138390	(186332)	14.5	303.25659	230.71701	65.11347	11.64111	0.0924214	3.0749796138407
(186281)	17.0	126.48448	40.26426	56.50084	22.69563	0.0576388	1.9558492138391	(186333)	16.2	324.94007	117.77162	123.73785	1.92284	0.1081335	3.1767068138407
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(186283)	15.2	38.07770	47.47980	145.28246	17.20358	0.1347137	3.0428475138391	(186335)	15.0	312.24294	263.00191	12.84828	9.36312	0.0520449	3.0216137138407
(186284)	15.9	47.79155	291.87450	225.46644	3.31069	0.1406961	3.0484775138392	(186336)	15.5	103.11267	323.54881	152.86039	9.72714	0.0930427	3.0596983138408
(186285)	15.3	71.53502	326.92527	151.19076	8.39838	0.1292822	3.0996009138392	(186337)	15.9	187.92856	236.31575	154.40857	10.68963	0.1029396	3.0580346138408
(186286)	15.4	26.21302	228.58278	312.69608	6.84915	0.1857025	3.0768705138392	(186338)	15.5	44.30238	355.18844	155.02343	1.38575	0.1286603	3.1849642138408
(186287)	15.1	82.25553	356.80765	131.14432	13.21594	0.2231978	3.0725724138393	(186339)	15.5	95.69790	324.73889	158.76207	10.67726	0.0311649	3.0597892138409
(186288)	15.1	89.99757	49.96112	26.23972	14.59721	0.2487529	3.0734792138393	(186340)	15.1	286.43469	110.16443	175.98787	10.18328	0.0745806	3.1212943138409
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(186290)	16.0	174.79375	331.17694	98.66174	5.19536	0.0834103	2.8097408138394	(186342)	14.9	346.76600	35.56487	208.72514	11.52752	0.1830897	3.1392882138410
(186291)	16.1	190.83722	330.35541	54.01298	10.65051	0.1273977	2.8615514138394	(186343)	15.8	36.21974	29.84894	144.49859	7.39411	0.0884330	3.1039097138410
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(186295)	16.0	97.77116	37.74568	54.29794	1.55492	0.1404061	3.0621294138395	(186347)	15.8	154.98242	56.81857	7.29739	4.99715	0.0307189	3.0566153138411
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 (186437) 16.3 239.21513 291.35106 83.65802 7.07038 0.2097395 2.2320505138440
 (186438) 16.4 189.66903 346.33681 53.01817 4.04927 0.2168024 2.2867638138440
 (186439) 17.3 309.25417 53.72214 218.92878 1.50422 0.1470064 2.2267179138440
 (186440) 17.2 183.41123 24.50850 7.33356 1.06718 0.2280127 2.3144826138441
 (186441) 17.1 276.43798 186.15433 125.23084 5.73204 0.0641132 2.2813311138441
 (186442) 17.2 262.29968 186.35506 160.93140 1.56420 0.2026043 2.2331627138441
 (186443) 16.2 51.96557 100.34034 65.05979 3.71008 0.1119333 2.3603477138441
 (186444) 16.7 69.19711 352.99545 168.63138 6.47810 0.0399715 2.2885280138442
 (186445) 17.2 189.37217 304.38830 76.75697 2.47258 0.1989989 2.3594771138442
 (186446) 15.9 182.15099 321.15819 61.71777 6.11399 0.2310784 2.3768600138443
 (186447) 16.4 230.77065 322.16856 50.24555 4.83714 0.1513080 2.2551304138443
 (186448) 14.6 251.59491 231.23241 137.37897 4.21920 0.2355433 4.0103297138443
 (186449) 16.7 211.86433 25.61423 320.99787 1.48971 0.2217204 2.3630789138444
 (186450) 16.4 175.86459 170.22207 216.76075 1.39891 0.1627519 2.3964847138444
 (186451) 15.9 168.37210 214.12181 200.27479 6.29688 0.0999649 2.3592510138444
 (186452) 17.1 160.03808 281.37992 118.20806 2.87856 0.2061157 2.4096175138445
 (186453) 16.3 162.65941 352.66113 67.12393 7.96238 0.0797577 2.3178761138445
 (186454) 16.7 242.46375 219.44258 128.01773 4.50492 0.1545197 2.2899104138446

(186455)	16.0	201.03091	254.42359	128.95250	6.68754	0.1303027	2.3368424138446	(186507)	17.5	52.16172	73.79731	100.72416	7.63003	0.0556295	2.3617825138463
(186456)	16.7	146.70665	344.27452	85.70050	6.85115	0.1789212	2.4025854138446	(186508)	17.2	322.36208	192.01695	101.16756	7.07883	0.1960774	2.2157631138463
(186457)	16.8	170.37544	306.90434	113.72593	7.21864	0.0902890	2.3075607138447	(186509)	16.5	204.43043	318.03587	51.78062	6.88289	0.1178975	2.3910788138463
(186458)	16.4	181.01162	325.24776	71.74118	8.20188	0.1008112	2.3203893138447	(186510)	16.1	98.81593	183.65862	299.31697	4.12586	0.0763116	2.3952156138463
(186459)	17.5	239.79326	281.33186	89.03312	5.55372	0.1515268	2.2210022138447	(186511)	16.1	221.94931	298.29249	77.96848	3.40893	0.2262232	2.3332775138464
(186460)	16.0	253.17045	225.08410	106.57726	7.31681	0.2052559	2.2918813138447	(186512)	17.0	238.11411	343.65554	11.47331	2.30878	0.2359146	2.3173266138464
(186461)	16.4	185.65677	226.90167	188.50912	3.12542	0.2052630	2.3199627138448	(186513)	16.6	106.11550	20.63585	46.68873	6.08728	0.2133003	2.5734631138464
(186462)	16.6	204.73724	211.63194	168.92991	5.57005	0.2459916	2.3372466138448	(186514)	17.1	223.41620	320.67903	42.51954	3.15394	0.2014946	2.3545353138465
(186463)	16.5	203.51352	297.21016	80.89816	7.18179	0.2037192	2.3539657138449	(186515)	17.1	209.98076	106.99665	259.97382	1.53127	0.1990184	2.3848592138465
(186464)	16.3	247.92962	289.20795	53.71990	7.12622	0.1362595	2.3027406138449	(186516)	16.2	187.38587	188.90805	216.16827	4.35283	0.0778308	2.3906511138465
(186465)	16.5	167.79178	20.64103	16.08901	3.09506	0.2121624	2.4036610138449	(186517)	16.5	136.87044	244.41775	172.83679	0.73661	0.1801658	2.5226314138466
(186466)	16.4	199.60665	198.30042	178.25170	2.42802	0.1116429	2.3678645138449	(186518)	16.5	147.49315	202.34883	221.44787	1.39029	0.1558058	2.4462943138466
(186467)	16.1	284.80206	268.96713	63.48875	6.42252	0.1804317	2.2334610138450	(186519)	16.1	172.43400	319.41803	95.09463	6.93612	0.0953302	2.3635188138466
(186468)	16.9	199.50368	344.02498	27.46821	5.98817	0.2260944	2.3744946138450	(186520)	16.2	205.35273	268.08298	109.43011	5.88751	0.1369376	2.3738943138467
(186469)	16.6	171.26178	246.04588	161.99489	6.02799	0.1450516	2.4064641138451	(186521)	16.8	200.91948	219.70286	167.49132	2.95913	0.1008914	2.3677277138467
(186470)	16.8	154.02694	234.21417	207.70721	5.17860	0.1215629	2.3630176138451	(186522)	15.8	56.23386	261.23171	237.04957	11.62891	0.2016324	2.5825052138467
(186471)	16.3	303.49941	103.88549	210.08041	6.08047	0.2611887	2.2160314138451	(186523)	16.7	132.10371	228.60928	209.15967	7.22983	0.1824126	2.4774973138468
(186472)	16.7	104.37156	30.87537	33.06154	4.80660	0.2720492	2.6071869138452	(186524)	16.9	303.40325	100.35824	198.67848	9.61976	0.2163954	2.2518658138468
(186473)	16.4	205.02484	345.84762	41.47201	7.96922	0.1105429	2.2872804138452	(186525)	16.1	138.07122	335.78895	89.87516	7.27458	0.1082450	2.4638710138468
(186474)	16.4	260.34658	85.33824	246.39514	5.57719	0.1398256	2.2774313138453	(186526)	15.7	341.98225	49.41012	202.80420	12.21144	0.0794347	2.3533415138469
(186475)	16.9	322.96417	357.09513	293.82359	8.08031	0.2945974	2.1877741138453	(186527)	16.3	270.55450	209.64639	118.91964	6.64197	0.2002512	2.2862152138469
(186476)	17.1	259.51401	313.51746	16.29211	2.81756	0.2360746	2.2777839138454	(186528)	16.8	305.22284	216.51230	93.73695	3.41408	0.1935205	2.2442665138469
(186477)	16.4	112.28592	156.76553	285.75350	2.62703	0.1553767	2.4768748138454	(186529)	16.5	186.45149	277.50906	101.63722	2.40390	0.2012641	2.4223914138470
(186478)	16.4	285.98410	69.68951	233.25591	4.96779	0.0968989	2.2942476138454	(186530)	16.1	203.40075	233.88900	143.38578	3.75595	0.1373276	2.3979630138470
(186479)	16.0	180.88731	325.89778	58.11178	7.92484	0.1176137	2.4015753138454	(186531)	16.8	198.23869	316.42685	73.23463	7.86937	0.1237910	2.3910964138470
(186480)	16.8	259.02798	218.82148	143.73716	6.55471	0.2363892	2.2249481138455	(186532)	15.8	110.86601	254.95611	199.72052	3.75470	0.2369254	2.5796024138470
(186481)	16.8	126.69788	252.48235	182.90983	6.32307	0.1100754	2.4252575138455	(186533)	16.3	53.16003	236.22509	267.41123	3.51548	0.2061005	2.5520192138471
(186482)	17.0	192.53361	283.57767	111.23902	7.02481	0.1531332	2.3195158138455	(186534)	16.0	255.53971	21.58217	290.42790	4.63735	0.1889513	2.3868013138471
(186483)	16.6	290.73620	220.35156	88.51684	7.21666	0.1011523	2.2443090138456	(186535)	16.7	141.09359	299.18164	101.05036	4.81481	0.1835640	2.5542437138471
(186484)	15.9	217.78983	103.06344	249.24685	5.66157	0.1331917	2.3472949138456	(186536)	16.2	208.49462	7.28652	355.75404	5.10266	0.1256453	2.4265619138472
(186485)	16.3	228.81648	292.15213	68.54729	3.67658	0.1850562	2.2693670138456	(186537)	16.0	115.68336	78.87027	343.11498	2.59808	0.1519330	2.5967896138472
(186486)	15.6	22.04179	104.65384	354.83866	21.86006	0.0537540	2.6680174138457	(186538)	16.4	204.89352	342.35520	26.566263	5.28117	0.1969407	2.4195695138472
(186487)	16.3	253.44985	319.55826	35.94417	6.17947	0.1880794	2.2783356138457	(186539)	17.0	172.53317	19.98011	67.28496	3.47736	0.1392191	2.3406550138473
(186488)	16.8	215.86325	323.84954	33.26711	4.38901	0.1618120	2.3633538138457	(186540)	16.8	202.04912	155.21852	213.17011	2.35510	0.1943306	2.3988038138473
(186489)	16.6	207.91611	269.13351	116.87573	5.55716	0.2420473	2.3524644138458	(186541)	16.2	298.04832	278.92616	19.41170	6.11972	0.1148192	2.3244415138473
(186490)	17.6	300.76274	73.84867	234.77485	1.98956	0.1783068	2.2185783138458	(186542)	16.0	102.82894	342.48312	137.58795	6.60079	0.0715009	2.4584202138474
(186491)	16.4	207.07999	271.00908	119.11268	6.20381	0.2493392	2.3501106138458	(186543)	16.8	237.31881	189.14002	177.92469	7.18823	0.1301989	2.3301906138474
(186492)	16.2	215.92174	258.00722	84.70247	6.14057	0.1345536	2.3912652138458	(186544)	12.7	315.16901	202.56938	66.95441	9.71729	0.0912202	5.1555002138474
(186493)	16.6	211.84692	342.18319	32.98894	7.27111	0.1575046	2.3638007138459	(186545)	17.4	102.25080	260.72215	178.51318	1.68812	0.1809875	2.5878849138474
(186494)	17.1	268.45377	12.62441	296.02184	2.09748	0.1723474	2.3164715138459	(186546)	16.6	187.57183	300.16444	91.94562	2.38133	0.1888335	2.3891893138475
(186495)	15.5	220.97956	100.45169	262.91885	6.00274	0.1357780	2.3609433138459	(186547)	16.9	170.11183	327.64974	86.73073	3.12854	0.1842630	2.4147807138475
(186496)	17.1	239.41378	224.14305	104.29522	6.10514	0.1847211	2.3292821138460	(186548)	16.7	129.52402	241.95272	210.45853	0.81343	0.1423680	2.4570827138475
(186497)	17.2	112.57749	52.27868	56.99674	7.06014	0.0779960	2.3610256138460	(186549)	16.4	153.80461	13.59931	63.05771	4.40914	0.1004147	2.3972429138476
(186498)	16.8	234.19329	245.23258	89.91289	3.69010	0.1528542	2.3552516138460	(186550)	16.0	69.38232	5.09627	119.04811	5.47176	0.1824263	2.5994292138476
(186499)	17.1	90.32997	44.67431	76.91618	6.89885	0.1180795	2.4064447138460	(186551)	15.4	69.05616	207.91949	283.17128	11.68781	0.2062010	2.5664353138476
(186500)	17.9	6.87570	338.31541	216.89014	1.88975	0.1285807	2.3492346138461	(186552)	16.2	66.42093	288.17765	235.13854	5.65945	0.0861816	2.4471074138477
(186501)	16.4	275.66782	214.80877	109.26098	8.96149	0.1785625	2.2377403138461	(186553)	17.1	238.28370	54.66588	298.74038	0.47582	0.1987195	2.3678981138477
(186502)	16.8	166.90079	297.62304	114.00674	6.84534	0.0980619	2.3764500138461	(186554)	16.6	94.20612	22.09195	84.33377	3.84819	0.1427145	2.5662189138477
(186503)	17.1	262.04593	242.87975	107.78407	6.01366	0.1566356	2.2634795138462	(186555)	16.9	58.48185	125.26534	2.52693	3.12677	0.1619060	2.6269061138478
(186504)	16.4	175.15246	339.41727	67.37393	6.65787	0.0950395	2.3722550138462	(186556)	16.0	174.87043	328.06420	78.04467	10.33681	0.2367394	2.4697155138478
(186505)	17.0	227.91702	280.24613	88.28056	3.86583	0.2673393	2.3087870138462	(186557)	16.1	90.38370	10.23455	107.58123	7.16944	0.2030787	2.5578422138478
(186506)	16.2	221.55750	199.16489	170.74760	7.28326	0.1388538	2.3435101138462	(186558)	15.8	21.37157	98.00951	70.09494	15.32007	0.0326815	2.5835295138479

(186559)	15.4	14.96314	233.85794	328.11123	12.28894	0.2078226	2.6936315138479	(186611)	15.8	337.64546	141.46872	123.86800	12.49227	0.0505703	2.6098444138496
(186560)	17.5	142.70416	118.62060	278.15793	4.71000	0.2633601	2.6205863138479	(186612)	15.8	348.14809	257.33381	351.84563	8.69370	0.2222488	2.7301749138496
(186561)	16.5	78.60711	47.30268	85.90169	3.63558	0.0390514	2.6193653138480	(186613)	15.9	6.74768	200.91368	16.48329	9.69968	0.1503884	2.7885197138496
(186562)	16.4	100.80888	5.43963	88.60702	5.89154	0.2465763	2.6234724138480	(186614)	16.4	357.34005	74.33417	170.72552	12.10675	0.1200268	2.6526255138497
(186563)	16.0	81.86693	358.41620	119.61159	4.73864	0.1536965	2.5892042138481	(186615)	15.0	0.93176	264.67278	322.66159	11.90336	0.1466351	2.7770024138497
(186564)	16.7	129.44793	315.09535	114.43222	2.55953	0.1554849	2.5867390138481	(186616)	15.5	356.08989	17.34086	122.16579	16.23441	0.2266270	3.1561073138497
(186565)	16.1	82.51816	35.52627	88.15827	4.31290	0.1512701	2.5534418138481	(186617)	16.8	18.00885	93.73127	108.99255	3.61425	0.1215238	2.7883377138497
(186566)	16.2	65.88438	208.97566	274.76623	2.53842	0.2398041	2.6620902138482	(186618)	16.1	323.34321	181.44017	101.82614	9.55727	0.1920410	2.8104828138498
(186567)	15.7	53.82683	77.12989	94.26505	6.08404	0.1461259	2.5722707138482	(186619)	16.2	276.85746	270.96163	41.60084	4.93623	0.0630109	2.7892148138498
(186568)	16.6	96.85290	27.53389	94.76422	5.27537	0.1063147	2.5660795138482	(186620)	17.1	167.06854	221.45600	187.26810	22.98686	0.0794734	1.8160452138498
(186569)	16.5	146.43866	310.80735	92.00154	4.85133	0.1825224	2.6021899138483	(186621)	16.2	136.60015	295.64734	140.33019	9.44653	0.1154938	2.7055289138499
(186570)	16.1	158.24846	118.72076	276.85986	5.02617	0.1733969	2.5870384138483	(186622)	16.0	144.70639	224.78534	195.42540	5.52845	0.0539603	2.8479772138499
(186571)	15.5	71.23434	26.37056	127.39934	5.68840	0.1209045	2.5608380138483	(186623)	16.1	88.25661	347.67457	134.25294	10.41088	0.2334343	2.7312761138499
(186572)	16.0	87.66425	342.77590	146.51144	14.17954	0.1019870	2.5986020138484	(186624)	16.0	237.73616	354.71406	323.54119	1.17151	0.1765430	2.9804205138499
(186573)	16.8	202.71773	341.51797	54.30889	6.39076	0.1106766	2.4587937138484	(186625)	15.5	342.96922	47.37654	188.28381	14.87414	0.0896556	2.8597812138500
(186574)	15.6	66.97173	341.03775	146.10988	17.58187	0.1775290	2.7599953138484	(186626)	15.5	153.55748	26.26927	48.83375	6.46034	0.0247006	2.7474334138500
(186575)	15.9	201.75671	354.83272	19.86231	3.26999	0.1938924	2.4782684138485	(186627)	14.9	287.54214	71.64287	181.48931	16.33035	0.0471259	3.1172593138500
(186576)	16.9	85.71271	102.27004	21.09418	5.01934	0.1481626	2.6015981138485	(186628)	15.0	291.67422	88.06741	209.96957	13.41900	0.1648389	2.8542406138501
(186577)	16.3	149.15832	340.58704	92.42382	6.65086	0.1595724	2.5281026138485	(186629)	16.0	122.14422	261.84960	202.17470	9.21267	0.1050521	2.7371355138501
(186578)	16.5	83.84271	59.26685	59.40043	3.99217	0.1304124	2.6446555138486	(186630)	16.2	62.05147	53.30279	85.88607	10.64108	0.1993053	2.7884186138501
(186579)	15.4	354.40945	254.22085	328.61192	11.19487	0.1891073	2.7017241138486	(186631)	15.5	101.74687	289.46875	179.41163	14.84596	0.1082268	2.8555259138502
(186580)	15.5	31.16865	85.27607	92.01607	3.94120	0.2150537	2.6148586138486	(186632)	15.4	247.73208	263.10537	94.09366	6.92474	0.0966834	2.7717009138502
(186581)	15.7	66.24756	74.59793	77.41476	5.12742	0.1285227	2.5770495138487	(186633)	16.1	126.47044	11.66801	95.03895	15.53702	0.1090745	2.6813348138502
(186582)	15.8	114.67869	183.61257	238.82939	5.13223	0.2059634	2.6587242138487	(186634)	15.2	247.89769	112.67750	163.90824	9.70874	0.0390656	3.1682393138502
(186583)	15.2	15.95887	268.87509	295.90161	6.59650	0.2488485	2.7771698138487	(186635)	15.3	270.53202	258.37826	21.08513	10.85345	0.0594379	3.0097239138503
(186584)	16.8	49.68986	269.49359	249.29640	1.20847	0.1442457	2.6485785138488	(186636)	14.8	274.56925	77.07789	210.77369	22.67841	0.0339530	3.0877290138503
(186585)	15.3	44.67192	60.70715	88.57202	14.83939	0.1232781	2.7092294138488	(186637)	17.7	276.54187	100.34873	208.09222	21.73993	0.0879150	1.8833602138503
(186586)	15.5	59.31825	117.04223	41.28335	12.69649	0.1067488	2.6280478138488	(186638)	17.1	148.45952	199.70312	217.10916	19.81112	0.0813577	1.8793125138504
(186587)	15.9	15.72512	169.03486	0.59034	13.83832	0.1828094	2.8109884138489	(186639)	15.0	290.75785	203.62974	112.99533	11.65454	0.0549426	2.9190665138504
(186588)	15.6	129.27367	325.47045	133.76655	14.98435	0.0436068	2.4698058138489	(186640)	14.9	301.51208	213.05800	77.47156	7.35199	0.2061038	3.0840739138504
(186589)	16.2	104.16545	274.63072	175.79271	8.10872	0.2790858	2.6830231138489	(186641)	15.0	333.97489	152.83015	113.17258	16.95779	0.2029423	3.0380404138505
(186590)	15.6	49.74242	157.73344	6.39437	7.04889	0.0827952	2.6810442138490	(186642)	14.6	317.25595	83.84931	194.12731	15.58740	0.1514075	3.0753163138505
(186591)	16.3	81.02231	294.45246	189.03982	11.93938	0.1348072	2.6774104138490	(186643)	15.6	325.03397	24.66958	258.38021	2.08198	0.2122993	3.0897736138505
(186592)	16.4	346.70793	9.54473	151.79437	23.52221	0.0501342	1.9021254138490	(186644)	14.8	316.86145	170.95066	134.29845	17.20363	0.2006604	3.0769453138505
(186593)	16.5	78.92581	275.70358	207.61883	12.70193	0.2394394	2.6106566138491	(186645)	15.8	336.42936	258.17217	18.97297	4.60980	0.2664729	3.0495864138506
(186594)	15.4	1.80818	140.79808	79.29362	9.61320	0.0674006	2.6534770138491	(186646)	14.0	222.97336	298.51796	78.33055	10.21991	0.3091979	3.9546860138506
(186595)	15.6	23.97305	47.60228	136.41901	15.25864	0.0384404	2.6785217138491	(186647)	15.6	321.18233	108.28414	194.27199	8.93296	0.3209787	3.1310402138506
(186596)	15.7	16.67436	270.16132	297.30681	7.06523	0.1916095	2.6866354138492	(186648)	16.8	284.58005	297.86454	15.57229	20.67564	0.0932873	1.9459927138507
(186597)	15.7	19.87659	91.11215	102.94111	12.79889	0.1043354	2.6945209138492	(186649)	15.1	216.49781	239.66978	126.10493	5.34780	0.2851898	3.9843962138507
(186598)	16.5	28.46793	127.49584	75.58273	4.33901	0.0813570	2.6089491138492	(186650)	17.2	100.11493	104.55595	335.87438	6.44383	0.1002115	2.1990854138507
(186599)	16.0	212.51768	162.89668	229.07495	11.27645	0.2686159	2.4170208138492	(186651)	17.0	169.29215	14.37865	339.74888	3.58281	0.1669540	2.2293824138508
(186600)	15.7	340.65266	268.25406	337.34153	11.81056	0.0637195	2.5981254138493	(186652)	17.1	117.96094	56.10607	343.24323	5.95264	0.0977261	2.2788975138508
(186601)	16.2	131.50193	12.94508	79.78869	14.76647	0.1126676	2.5568536138493	(186653)	16.4	60.13029	338.65883	81.49669	2.60300	0.1773871	2.4316566138508
(186602)	15.0	74.46850	185.53523	307.50417	13.15704	0.1026743	2.7401599138493	(186654)	18.1	88.12191	282.99791	173.90729	1.92239	0.2065468	2.2678531138508
(186603)	15.4	12.61245	308.70203	265.06666	5.12368	0.2148672	2.7672727138493	(186655)	17.3	144.00251	352.31549	59.40948	7.25805	0.1513125	2.2023230138509
(186604)	16.4	52.10106	114.08732	29.78264	8.04189	0.1567451	2.8050080138494	(186656)	16.9	164.44015	325.81110	68.68847	7.11670	0.1312291	2.1825510138509
(186605)	15.4	86.52219	2.15936	88.03488	12.42838	0.2828291	2.7857754138494	(186657)	17.1	117.93236	174.02089	247.37515	5.50328	0.1172563	2.2720547138509
(186606)	16.4	98.25049	117.59620	351.67392	5.07391	0.1058078	2.6646817138494	(186658)	17.1	86.37675	104.72187	15.41582	3.70047	0.1332548	2.2985295138510
(186607)	15.6	80.18150	183.68592	286.02660	13.05292	0.0377090	2.7559053138494	(186659)	16.3	88.53624	273.00773	196.38511	3.82718	0.1726010	2.2488908138510
(186608)	14.5	107.80433	37.37963	325.41866	14.60425	0.1242799	3.1254700138495	(186660)	17.4	22.16939	129.71339	58.10685	5.03252	0.0454537	2.1926524138510
(186609)	15.5	75.38123	67.28341	76.04096	8.90885	0.1436170	2.7228368138495	(186661)	16.9	137.91461	23.67744	48.49970	6.61670	0.1267033	2.2010789138511
(186610)	15.6	265.67576	3.43914	310.50660	4.11425	0.0384639	2.7146908138495	(186662)	17.4	101.41021	96.51329	346.71610	2.06224	0.1859110	2.3171735138511

(186663)	16.3	167.15617	346.67527	55.08856	5.53817	0.1407293	2.2212193138511	(186715)	17.4	54.80422	290.45309	231.45173	4.27712	0.1363830	2.2955305138528
(186664)	16.9	114.49267	149.12132	279.09570	4.21871	0.1329972	2.2711583138512	(186716)	17.2	85.30461	315.29525	164.95673	5.11979	0.1598661	2.3358085138529
(186665)	17.9	129.76762	1.33928	82.35253	3.49419	0.1163522	2.2395816138512	(186717)	17.1	50.16942	346.30968	167.97210	2.71530	0.1000679	2.3406405138529
(186666)	16.6	53.18610	278.88026	230.36482	2.81239	0.1886875	2.2956840138512	(186718)	16.2	147.02946	267.69498	156.99634	5.87832	0.0775273	2.2885994138529
(186667)	17.1	168.83403	288.45801	108.22091	4.33033	0.1899977	2.2110353138513	(186719)	17.1	35.55974	18.58420	151.40623	6.54712	0.1728467	2.3621306138529
(186668)	16.9	153.87598	333.96632	89.23833	4.38067	0.0851806	2.2146536138513	(186720)	16.7	85.83995	178.20909	314.97991	2.53527	0.0636828	2.2875712138530
(186669)	16.5	168.51198	36.72898	12.55584	1.86588	0.1209325	2.1770582138513	(186721)	16.7	119.92959	349.70865	90.20536	5.35872	0.1210985	2.252395138530
(186670)	16.6	18.67846	121.44088	23.92805	2.47601	0.1493236	2.4328170138514	(186722)	17.2	69.04214	106.40851	34.02606	5.19957	0.1665003	2.3453756138530
(186671)	17.3	121.71590	116.36353	339.67234	3.23081	0.0873917	2.2291776138514	(186723)	16.1	127.16541	133.35525	323.63592	6.46550	0.0538632	2.2687102138531
(186672)	16.7	171.20290	283.11004	117.52201	4.59747	0.1104381	2.2000367138514	(186724)	16.5	85.23963	54.77528	70.21201	10.70039	0.1406430	2.3254632138531
(186673)	17.5	146.65416	173.79376	232.74649	3.33968	0.1570604	2.2524936138515	(186725)	18.0	102.71695	66.48559	15.89105	3.70403	0.2113978	2.3435545138531
(186674)	16.8	152.16415	17.73986	31.52785	4.19143	0.1139921	2.2269059138515	(186726)	17.1	339.58987	125.73150	131.08048	7.76028	0.1382714	2.2728728138532
(186675)	17.0	122.81574	67.96847	25.62229	5.23317	0.1096344	2.2083187138516	(186727)	17.1	36.65953	126.47502	38.90957	5.55027	0.1666570	2.3759540138532
(186676)	17.0	119.46127	348.76711	91.20120	3.62859	0.0607388	2.2894906138516	(186728)	16.4	17.05511	67.05826	147.44827	9.61590	0.1613848	2.3439664138532
(186677)	16.5	33.12164	108.65939	62.73081	10.25046	0.1908951	2.3432236138516	(186729)	17.6	65.78005	48.96957	92.43404	1.68456	0.1571848	2.3380305138533
(186678)	16.4	21.46395	124.64109	69.22413	8.27791	0.0537898	2.2966801138517	(186730)	17.4	116.80358	340.08873	91.35375	3.97511	0.2232611	2.3239747138533
(186679)	16.5	187.12534	22.73919	357.94000	6.72571	0.1168395	2.2280454138517	(186731)	16.8	184.24251	355.55585	46.14175	6.97175	0.1568702	2.2163867138533
(186680)	17.6	107.20809	68.42673	20.33593	1.88508	0.1432081	2.2886120138517	(186732)	17.4	11.06996	71.56539	149.24536	3.12551	0.1145332	2.3035120138534
(186681)	15.3	301.29664	144.96907	59.01198	6.96460	0.1322271	2.5310378138518	(186733)	17.1	14.84743	263.75923	308.32998	2.87480	0.1268104	2.3212169138534
(186682)	16.3	358.81501	198.04657	42.06241	5.86081	0.1365606	2.1642070138518	(186734)	16.6	86.00884	20.79626	102.40510	3.33910	0.1152000	2.3632923138534
(186683)	16.5	102.84445	60.40040	44.66196	8.79679	0.1788253	2.2969820138518	(186735)	16.6	312.81319	283.29555	353.67307	6.23089	0.0991222	2.2985256138534
(186684)	17.1	123.14478	241.88915	188.53103	6.00675	0.2483668	2.2313947138519	(186736)	17.3	46.74006	68.58544	90.89362	3.03592	0.1534199	2.3532756138535
(186685)	16.5	330.41888	175.67643	0.99996	4.62277	0.1427261	2.5260649138519	(186737)	16.2	221.50335	242.07707	141.19828	8.01525	0.2834688	2.1570195138535
(186686)	17.2	63.56649	77.51935	79.41254	4.95905	0.1204598	2.2963734138519	(186738)	15.8	336.73037	318.54455	303.90197	9.20200	0.1087077	2.3301858138536
(186687)	17.4	175.06774	283.86343	128.89516	2.70186	0.1189438	2.1812737138520	(186739)	17.4	70.04861	32.30664	93.38581	7.50152	0.1952423	2.3944489138536
(186688)	17.4	131.17836	318.04359	136.03835	2.26270	0.0803821	2.2305100138520	(186740)	17.8	87.65589	258.91456	206.89695	4.73360	0.1858981	2.3535392138536
(186689)	18.2	63.20195	217.85710	267.69710	1.97505	0.1806531	2.3718147138520	(186741)	16.6	347.99817	124.19107	84.36807	7.33149	0.0889499	2.4171696138536
(186690)	16.4	296.07030	255.68951	350.84817	1.26701	0.1699823	2.4717233138520	(186742)	16.6	352.75125	84.10652	145.65942	7.53884	0.0615048	2.3648675138537
(186691)	16.9	158.37548	312.39959	112.01965	4.64643	0.1021836	2.2178883138521	(186743)	17.1	180.86943	357.16786	41.32212	4.87594	0.0983499	2.2517135138537
(186692)	16.9	55.56346	129.64873	26.08926	6.32254	0.1921326	2.3255630138521	(186744)	18.1	132.35468	27.60738	25.33462	1.52999	0.1771559	2.3952160138537
(186693)	17.0	273.55885	201.15850	135.61339	0.65370	0.1893334	2.1234409138521	(186745)	17.1	16.88998	50.00153	148.77907	1.84648	0.1191408	2.3903900138537
(186694)	17.1	155.49184	314.93244	99.97043	5.24472	0.1492276	2.2668322138522	(186746)	17.1	138.90427	24.80942	53.40005	3.75152	0.1913900	2.2438872138538
(186695)	17.8	113.10691	75.15514	11.87527	2.69981	0.1706709	2.3139238138522	(186747)	17.0	200.96593	293.87574	87.84209	6.10463	0.1803985	2.2132486138538
(186696)	16.6	77.20759	97.69868	347.45713	3.43714	0.1224688	2.4298771138522	(186748)	17.0	123.56427	356.96744	71.31250	4.95796	0.1514668	2.3127297138538
(186697)	16.5	25.08386	82.70032	117.32527	6.47827	0.1761598	2.3528613138523	(186749)	17.1	71.14230	65.01341	59.04762	3.10814	0.1619135	2.3773626138539
(186698)	16.6	8.87413	100.98656	99.03553	6.74199	0.1244951	2.3877701138523	(186750)	17.0	17.62254	100.18644	91.74274	4.77887	0.1402127	2.3901056138539
(186699)	16.7	359.65766	191.97665	320.78681	7.00828	0.1469152	2.5887652138523	(186751)	16.6	113.50985	24.48375	70.03245	6.85690	0.0581042	2.3704578138539
(186700)	16.7	20.48641	75.89501	114.92598	3.15365	0.1397568	2.3827370138524	(186752)	16.7	115.88896	66.40915	4.81689	3.44638	0.0322517	2.4224630138539
(186701)	16.8	121.82915	334.72894	109.72696	6.42309	0.1185294	2.2522329138524	(186753)	16.7	346.27288	142.57024	85.88510	3.90050	0.1430642	2.3845511138540
(186702)	17.4	4.03102	141.90918	92.59822	4.16321	0.1694767	2.2703269138524	(186754)	16.9	110.15540	308.02339	148.96812	2.54847	0.1304614	2.3363892138540
(186703)	16.7	63.68956	161.66893	346.18539	2.12790	0.1575866	2.3276315138525	(186755)	16.5	345.45686	307.37684	296.60015	4.08343	0.1897774	2.3549291138540
(186704)	17.3	104.61618	274.06594	167.60707	3.79783	0.1923101	2.3404663138525	(186756)	16.8	339.88088	260.06036	337.37622	7.00788	0.0832236	2.3645785138541
(186705)	17.6	47.35998	3.76689	121.22633	3.28110	0.1280391	2.4271495138525	(186757)	17.6	55.10028	345.87160	155.88674	1.32260	0.1200530	2.4062972138541
(186706)	16.4	318.81918	69.15335	165.04721	7.16333	0.0655500	2.4013085138526	(186758)	17.6	115.27339	271.35864	188.26466	2.70452	0.1934193	2.3002990138541
(186707)	17.5	85.63875	302.88497	168.27265	6.28451	0.0982199	2.3626771138526	(186759)	16.4	327.53063	117.82389	159.17418	23.32990	0.1604270	2.3286081138542
(186708)	17.5	85.53340	301.53016	172.40611	5.14074	0.1723835	2.3459887138526	(186760)	16.6	44.57538	169.36122	356.23031	4.57583	0.1136894	2.4112659138542
(186709)	17.1	171.92651	213.97320	196.57047	2.71955	0.1701844	2.2070520138526	(186761)	16.4	103.23760	34.52485	75.77593	3.18409	0.1500333	2.3443081138542
(186710)	17.3	49.93223	52.06579	104.81510	3.04587	0.1523834	2.3455453138527	(186762)	16.4	57.96770	291.01024	227.27570	4.33526	0.0788289	2.3683259138543
(186711)	16.6	81.76629	16.48505	105.31679	4.95277	0.1873840	2.3599333138527	(186763)	16.9	21.06772	322.22226	222.36472	3.99197	0.1486201	2.4362130138543
(186712)	17.3	84.60741	219.59868	240.35893	3.38042	0.1806082	2.3628642138528	(186764)	16.8	349.04756	140.65833	92.57934	3.38027	0.1908203	2.3608587138543
(186713)	16.4	350.76277	322.85669	264.12476	6.24133	0.1701333	2.3639536138528	(186765)	16.9	168.33442	260.47175	152.01913	3.61855	0.1104931	2.2735333138544
(186714)	17.0	83.34092	256.61808	192.96582	4.69931	0.2059216	2.4032516138528	(186766)	16.3	71.34896	222.18872	279.52046	7.73094	0.1205348	2.3758104138544

(186767)	17.3	94.60597	268.42082	202.14094	1.71979	0.1726184	2.3509318138544	(186819)	17.2	340.97270	72.42216	177.67706	2.69289	0.1313668	2.4149705138560
(186768)	17.0	109.86588	107.68137	324.51167	4.02972	0.2258405	2.3913457138545	(186820)	16.5	8.49306	9.25771	206.12316	3.49303	0.1279497	2.4543599138561
(186769)	15.8	321.10735	274.49210	356.12964	9.82234	0.1089019	2.3586403138545	(186821)	16.4	125.51561	234.53059	164.22797	6.11901	0.0414800	2.6563995138561
(186770)	16.6	98.28781	356.07168	108.73450	2.44241	0.1387659	2.3762250138545	(186822)	18.1	257.55524	150.20028	200.85041	13.05564	0.4523628	1.5727700138561
(186771)	16.3	346.07579	106.59112	149.37151	7.28356	0.0846790	2.3529895138546	(186823)	19.1	316.32323	161.05463	190.12949	21.94811	0.6768490	1.2050739138562
(186772)	16.4	184.36728	295.00674	113.62205	6.36220	0.0795194	2.2811327138546	(186824)	16.7	296.79425	33.58844	242.16511	3.48641	0.0809421	2.4722970138562
(186773)	17.3	71.89855	331.29878	176.86609	6.11605	0.1221681	2.3586249138546	(186825)	17.4	346.09774	220.51064	23.45788	2.68995	0.1551715	2.4255406138562
(186774)	16.7	88.31774	337.17989	134.57674	5.98592	0.1949233	2.3905270138547	(186826)	16.8	145.11128	27.24162	50.73968	2.16792	0.1456157	2.3233937138563
(186775)	16.5	5.55522	27.17735	184.72486	4.06268	0.0866785	2.4076862138547	(186827)	16.7	127.97339	326.17452	138.67833	7.63517	0.0444614	2.3104144138563
(186776)	15.8	55.33222	211.41929	304.40126	12.89086	0.0658353	2.3543142138547	(186828)	16.6	324.97827	194.99516	67.60669	3.04718	0.1497695	2.4348205138563
(186777)	16.2	322.95596	241.54579	23.80721	4.38800	0.1207912	2.3874174138548	(186829)	16.2	132.05974	331.58549	101.97552	6.55335	0.2113666	2.3477483138564
(186778)	17.1	85.42267	78.95543	27.37405	2.64755	0.1417491	2.4317243138548	(186830)	15.8	252.70394	177.48517	151.54138	6.67390	0.1367165	2.4529922138564
(186779)	16.5	315.13887	42.56070	216.11044	6.46470	0.0952945	2.3769791138548	(186831)	16.8	58.80507	101.30773	32.75600	3.87981	0.0767360	2.5226076138564
(186780)	16.7	327.28738	53.43970	205.69953	5.53805	0.0855382	2.3355538138548	(186832)	17.0	310.74859	278.73648	7.16292	2.22105	0.2020677	2.4238560138565
(186781)	16.8	66.84666	139.90523	3.98712	4.00371	0.0931897	2.3657092138549	(186833)	16.5	83.89234	49.76407	83.71498	6.27710	0.1212250	2.4100180138565
(186782)	16.5	26.97323	351.02458	188.31255	8.16362	0.1831812	2.4517146138549	(186834)	16.5	50.58721	116.37809	59.15994	5.80367	0.0648450	2.3521931138565
(186783)	16.4	52.27538	173.85545	353.82775	0.86524	0.1272681	2.3718342138549	(186835)	17.0	293.19606	202.28936	107.11457	7.46933	0.1251937	2.3565519138566
(186784)	16.5	359.33397	26.67469	212.90866	2.73620	0.1238592	2.3394782138550	(186836)	16.8	339.83433	91.24334	166.95649	6.65413	0.1446217	2.4304885138566
(186785)	17.2	43.56178	33.74721	138.31919	2.84224	0.1261174	2.3791313138550	(186837)	16.6	303.06636	67.42490	197.04373	8.30516	0.1545229	2.5980609138566
(186786)	16.6	128.47594	290.39606	115.94260	3.72681	0.2419128	2.4008929138551	(186838)	16.7	324.08964	250.51392	33.22678	1.80172	0.1576107	2.3894183138566
(186787)	17.6	40.54183	163.53818	356.68710	3.23498	0.0687023	2.3958603138551	(186839)	16.1	285.93785	98.05763	216.68860	5.02791	0.1526831	2.4250285138567
(186788)	17.0	9.22765	81.84625	139.70805	1.86438	0.1376409	2.3758114138551	(186840)	15.8	339.73805	134.58219	127.79732	8.30739	0.1021087	2.4568739138567
(186789)	16.3	28.71488	336.58688	228.78816	1.32793	0.0845083	2.3730472138551	(186841)	17.0	141.63254	318.91727	108.97613	7.09770	0.0884775	2.4060994138567
(186790)	15.4	138.72663	229.02810	149.77053	13.04002	0.0644187	2.6195552138552	(186842)	16.9	120.46272	86.46634	3.68181	1.11768	0.1413542	2.3741145138568
(186791)	16.3	312.49102	260.82356	28.33318	6.43006	0.1503634	2.3680970138552	(186843)	17.1	41.73414	64.63488	117.59074	3.33965	0.1297261	2.4299831138568
(186792)	16.0	158.02667	359.26818	70.98852	7.86723	0.0907855	2.3569769138552	(186844)	17.5	357.33690	54.21367	261.90848	7.79330	0.6693009	2.4367982138568
(186793)	16.1	359.50311	7.68782	230.21606	6.71734	0.0841894	2.3890247138553	(186845)	15.4	270.43143	186.83482	118.07733	34.77131	0.1899109	2.6271490138569
(186794)	17.0	348.20095	169.31612	69.68921	1.73139	0.1786136	2.4196987138553	(186846)	17.5	266.12467	293.54968	15.56923	3.24333	0.1549435	2.5827233138569
(186795)	16.3	297.23118	107.76337	176.13410	12.57410	0.0473223	2.4549912138553	(186847)	16.0	31.99129	92.59255	76.89407	14.39143	0.0773859	2.5827367138570
(186796)	16.7	38.78426	54.93666	139.06909	7.28472	0.0927867	2.4233209138554	(186848)	17.3	13.52208	59.45203	158.79570	1.62796	0.1321246	2.4520535138570
(186797)	17.1	13.57159	92.03201	115.52877	2.19981	0.1291501	2.4101122138554	(186849)	16.3	40.40298	210.05482	200.41565	16.95695	0.0954246	2.5917959138570
(186798)	16.6	349.24734	61.59346	173.21063	7.50346	0.0754369	2.4017542138554	(186850)	17.0	334.95099	222.21696	12.92343	7.28061	0.1709679	2.5709040138570
(186799)	16.6	2.61122	56.41865	180.62571	3.10430	0.1651089	2.3579370138555	(186851)	15.7	278.09354	254.99706	87.16722	6.15907	0.2014094	2.3661166138571
(186800)	16.9	354.63279	197.39890	38.96475	2.76159	0.1572718	2.3853499138555	(186852)	16.0	61.26464	186.17371	326.58371	6.44892	0.0267380	2.4657552138571
(186801)	16.9	15.08520	262.98791	250.67815	1.92083	0.0733252	2.5824049138555	(186853)	15.5	315.23915	223.86399	93.70226	15.30132	0.3174541	2.4574266138571
(186802)	16.2	71.03475	31.41474	111.55276	7.07575	0.0354473	2.4039732138555	(186854)	16.6	317.40549	152.57008	146.83429	7.33573	0.2165837	2.4386592138572
(186803)	16.6	328.35711	190.68348	86.49091	3.15545	0.1473993	2.3603510138556	(186855)	16.7	296.98974	115.18339	175.46038	6.31086	0.0781497	2.4299429138572
(186804)	16.4	345.94287	351.76458	255.98338	6.21141	0.1115721	2.4451497138556	(186856)	17.5	336.62231	57.17655	208.82896	2.34459	0.1714588	2.4534366138572
(186805)	17.5	119.46443	271.49559	181.88338	5.69263	0.1246217	2.3654525138556	(186857)	16.6	272.95709	109.26922	217.70896	5.65486	0.1373575	2.3970390138572
(186806)	16.3	330.29193	123.45406	138.37420	3.34555	0.1738296	2.4055539138557	(186858)	16.6	182.62582	211.04017	204.71496	11.60210	0.0927786	2.3773975138573
(186807)	16.3	338.41551	350.87907	250.94583	3.31574	0.1290899	2.3784367138557	(186859)	16.2	234.02065	332.47112	17.85467	7.42793	0.1123941	2.4296996138573
(186808)	17.4	68.20954	5.25071	132.39879	1.69154	0.1326072	2.4155306138557	(186860)	16.8	331.73227	60.01923	188.82866	7.18305	0.1493069	2.6196581138573
(186809)	16.4	125.55929	346.08998	117.21050	6.60718	0.0802920	2.3381852138557	(186861)	16.1	142.96842	355.26169	53.93990	8.43103	0.1332708	2.5947800138573
(186810)	16.8	37.38454	111.42008	66.15528	6.04373	0.1454066	2.4421695138558	(186862)	16.6	341.45287	143.38728	60.22887	3.79952	0.0530385	2.6649934138574
(186811)	17.1	4.18126	171.27086	56.09191	2.49571	0.1460431	2.4159487138558	(186863)	15.5	315.08197	238.44075	53.55993	12.52836	0.2578943	2.5771137138574
(186812)	17.1	140.52950	250.43034	168.49526	1.87583	0.2004132	2.3431288138558	(186864)	16.7	1.05672	204.58892	2.02186	2.26496	0.0768167	2.5566402138574
(186813)	16.9	34.43761	137.93231	39.74121	1.77102	0.1214519	2.4435916138559	(186865)	15.5	294.57068	82.85717	223.73696	16.22861	0.2506980	2.6169658138575
(186814)	16.0	261.84051	217.01256	45.94510	4.09137	0.0313685	2.6668956138559	(186866)	16.5	296.55551	236.74804	57.76396	9.95986	0.1971029	2.5954444138575
(186815)	15.9	343.96237	15.40565	234.97871	6.58080	0.0803963	2.3582808138559	(186867)	16.7	284.26068	109.70043	182.89834	11.62403	0.1937410	2.6203428138575
(186816)	15.3	161.78017	221.50658	214.60018	23.06788	0.1950860	2.3001409138560	(186868)	16.3	291.27061	93.36527	204.28440	15.26851	0.2355039	2.6499983138576
(186817)	16.4	331.38151	31.06103	223.19077	3.24683	0.1166127	2.3880977138560	(186869)	17.7	29.05240	31.37924	171.31232	5.16570	0.0834939	2.4428097138576
(186818)	16.3	291.54234	118.04064	183.38289	6.06904	0.1040330	2.3946010138560	(186870)	16.5	313.92576	163.52296	115.12433	5.62316	0.2258430	2.5530053138576

(186871)	16.6	155.34382	331.42646	71.65624	2.09362	0.0926526	2.5665600138576	(186923)	15.8	284.80885	216.52794	122.74402	9.04491	0.2318485	2.7834124138592
(186872)	16.7	338.59553	260.02763	357.85919	5.32079	0.1167295	2.4832970138577	(186924)	15.0	196.19772	195.20445	196.66211	5.42715	0.1632555	3.1413127138592
(186873)	15.9	307.13388	138.99445	156.64734	11.33292	0.1234565	2.5529156138577	(186925)	15.9	271.70030	141.89813	169.23148	10.94155	0.2672030	3.0275004138592
(186874)	15.6	314.19171	3.17885	240.24773	13.83898	0.1277642	2.6531059138577	(186926)	14.6	350.72011	317.85351	261.10638	12.34100	0.0743502	3.0887287138593
(186875)	15.8	57.10481	87.42510	54.42309	12.28899	0.1264999	2.6118090138577	(186927)	15.9	246.82969	222.11485	114.38176	2.66014	0.1783254	3.0253627138593
(186876)	16.0	302.91927	240.91309	55.12805	13.89642	0.1440889	2.5585333138578	(186928)	16.0	196.97498	313.89776	88.14788	3.44843	0.2152845	3.0353948138593
(186877)	16.1	314.43172	246.26378	33.13657	25.13067	0.1850322	2.5592234138578	(186929)	15.2	217.95318	221.42705	152.06279	15.79907	0.2410592	3.0566329138593
(186878)	16.3	23.09528	168.57714	10.93344	4.06139	0.0658902	2.5832299138578	(186930)	16.1	291.43219	175.72705	146.06874	2.44472	0.1674573	2.8696254138594
(186879)	15.7	56.47407	302.69367	210.01412	12.68325	0.1143154	2.5676676138579	(186931)	15.3	215.28746	269.06580	102.04810	2.66309	0.1914627	3.1844129138594
(186880)	16.2	131.81316	326.23684	91.30181	7.23760	0.0127499	2.7269982138579	(186932)	15.8	272.72256	191.34683	133.29950	2.45762	0.3407748	3.0251398138594
(186881)	16.1	333.69225	35.24245	215.22260	7.25897	0.1407432	2.5963722138579	(186933)	15.4	302.00009	105.67202	204.78752	8.28305	0.1601676	2.7664072138595
(186882)	16.1	338.45913	50.95020	211.74929	7.19779	0.1624558	2.5537709138580	(186934)	15.2	252.76512	167.17040	204.32854	15.85863	0.3372660	3.0478248138595
(186883)	15.5	286.44911	242.78973	94.39911	4.99979	0.2772616	2.5683933138580	(186935)	15.0	220.11133	335.74492	47.77290	10.95659	0.1155029	2.9299163138595
(186884)	16.2	3.23910	140.34524	68.88058	14.26882	0.1679478	2.6212917138580	(186936)	15.3	281.34126	294.05541	22.52420	12.70288	0.1212537	3.0778356138595
(186885)	15.5	256.48754	279.55196	43.11456	9.64603	0.1925209	2.7212145138581	(186937)	14.8	259.38836	256.91419	67.43812	13.06864	0.0990448	3.0887896138596
(186886)	16.1	21.45922	89.37709	119.44349	3.10771	0.0535666	2.5250146138581	(186938)	16.8	308.26129	155.65401	151.33147	14.31952	0.1850249	2.7569250138596
(186887)	16.2	296.36420	81.00242	214.82897	11.20742	0.1831375	2.5907110138581	(186939)	15.7	306.11377	110.24546	182.02057	1.74101	0.0869245	2.9277510138596
(186888)	16.6	314.12472	134.49838	138.62329	4.02021	0.1354122	2.5998925138582	(186940)	14.9	278.12622	291.79914	20.52111	17.51740	0.1330638	3.1615520138597
(186889)	15.9	14.63918	97.61705	91.84012	13.46854	0.0843465	2.6352519138582	(186941)	15.1	327.92934	245.57692	19.84730	11.62936	0.0341206	2.9659585138597
(186890)	15.8	66.88855	309.34875	192.82953	16.97159	0.1271471	2.5612455138582	(186942)	14.7	249.25283	281.98453	56.15340	10.74177	0.0924264	3.0584009138597
(186891)	15.8	37.46688	71.94747	80.27126	12.14230	0.1317018	2.6784552138582	(186943)	15.7	326.26061	208.17000	61.16576	8.67124	0.2836784	2.7884529138598
(186892)	16.3	50.79625	76.20765	84.42527	4.18823	0.1220010	2.5306469138583	(186944)	15.7	191.00304	162.17773	236.66415	3.13261	0.0681869	3.1379365138598
(186893)	16.5	228.64217	289.36588	46.14199	5.57344	0.0807539	2.6198986138583	(186945)	15.2	236.60229	288.62902	76.58207	9.03733	0.2100529	3.0723069138598
(186894)	17.7	291.69878	255.25005	49.02538	5.99798	0.1873830	2.5801513138583	(186946)	15.4	128.30214	320.71991	143.01304	9.75258	0.0410241	3.1269262138598
(186895)	16.8	322.65173	218.00731	45.22813	1.34089	0.1274567	2.6027223138583	(186947)	15.7	232.15774	296.82854	62.37531	4.38236	0.2128593	3.0448465138599
(186896)	15.7	297.72479	217.14311	80.84491	14.95277	0.1641112	2.6042624138584	(186948)	15.9	311.62779	312.54680	332.80651	2.92445	0.2012864	2.8939094138599
(186897)	16.0	306.60799	256.48270	57.61209	6.23129	0.2212969	2.5487277138584	(186949)	16.0	253.44147	191.58040	145.81907	1.64514	0.1127157	3.0886932138599
(186898)	16.6	300.70206	77.94842	204.24356	14.54582	0.1079575	2.6460298138584	(186950)	14.9	309.98404	121.67836	151.29951	11.72479	0.0524640	3.1355464138600
(186899)	15.3	325.86782	341.03702	302.84956	10.25555	0.3339090	2.7291593138585	(186951)	15.3	276.21195	149.75844	167.47414	11.03683	0.0922711	3.0656759138600
(186900)	15.9	293.96878	281.12320	40.65628	11.03000	0.3078740	2.5913671138585	(186952)	15.1	245.54334	135.10770	198.10237	8.26598	0.0725257	3.1746017138600
(186901)	16.3	297.92584	292.32687	24.06590	2.91687	0.2233015	2.5470940138585	(186953)	14.7	203.59344	239.65504	151.95885	9.92527	0.1014120	3.1247239138600
(186902)	16.3	292.29189	255.26472	64.29701	13.68260	0.2697865	2.6209795138586	(186954)	15.4	193.88477	216.16090	189.22759	9.00967	0.0687531	3.1637396138601
(186903)	15.5	312.35020	207.65380	83.39473	10.90190	0.2340545	2.6871109138586	(186955)	15.0	274.73093	169.79825	163.55541	9.99409	0.1474246	3.0305043138601
(186904)	16.3	339.29483	142.60726	127.69708	5.39883	0.1828733	2.5398960138586	(186956)	15.3	216.63517	278.00637	107.29796	5.22891	0.1880911	3.2027500138602
(186905)	15.8	301.05168	177.94819	116.07164	14.39954	0.1724410	2.6484347138586	(186957)	14.9	271.10262	180.71448	154.10027	11.26529	0.0878559	3.1069333138602
(186906)	14.9	276.27336	264.01918	78.31912	17.50301	0.2615348	2.6255712138587	(186958)	14.5	202.70976	306.68965	91.75125	22.09197	0.1306772	3.2134906138602
(186907)	16.0	355.50759	21.44838	219.14396	8.17840	0.1134344	2.5687622138587	(186959)	15.9	268.12706	133.22008	199.63369	11.81653	0.1819933	3.0215473138603
(186908)	15.0	289.19168	116.02399	224.23800	11.93166	0.2755709	2.5908705138587	(186960)	14.7	305.38251	70.99606	210.12129	17.33067	0.1298577	3.1554713138603
(186909)	16.3	355.49877	29.14448	193.47672	4.36076	0.1197683	2.6287502138588	(186961)	15.7	254.20549	172.60431	171.39630	4.61950	0.1525276	3.0851407138603
(186910)	15.0	244.09580	260.50411	118.74626	17.51116	0.2297366	2.7405750138588	(186962)	15.1	132.10563	251.56271	204.23000	9.99901	0.0615303	3.1665455138603
(186911)	15.9	344.26838	136.44847	108.14755	14.88164	0.1360919	2.5797505138588	(186963)	15.1	253.54344	355.00402	335.88221	3.68622	0.1334868	3.1341183138604
(186912)	15.6	243.56376	139.09888	203.08919	12.57841	0.2165146	2.7444785138588	(186964)	15.4	286.96494	119.53401	172.56907	6.49178	0.0451628	3.1278450138604
(186913)	16.2	334.37088	61.07673	215.59072	12.69427	0.1448679	2.5352806138589	(186965)	14.9	284.23139	173.99208	146.05236	9.96639	0.0956804	3.0876816138604
(186914)	15.4	286.28838	188.21418	156.35649	17.09038	0.2305414	2.7585832138589	(186966)	15.3	285.47356	162.75343	161.73888	9.00678	0.1843907	3.0148851138605
(186915)	16.4	272.99860	227.67218	97.47734	4.80708	0.0957938	2.8076166138589	(186967)	15.4	256.93301	266.19649	68.16441	3.55931	0.1998472	3.1809884138605
(186916)	15.5	328.44659	105.70587	148.30662	9.33811	0.1029502	2.7990542138590	(186968)	15.9	290.46471	71.59926	203.25144	9.73918	0.2036987	3.1427535138605
(186917)	15.7	256.95526	182.19525	165.89824	7.35509	0.1202051	2.8067285138590	(186969)	16.0	277.96403	180.59248	132.65938	1.85382	0.2277226	3.0591771138606
(186918)	15.5	277.40375	191.97638	128.95520	9.33842	0.1156905	2.8945456138590	(186970)	14.7	229.28156	78.36039	269.31409	8.21603	0.0237168	3.2172873138606
(186919)	16.0	349.77526	117.04754	141.81397	5.75534	0.1185390	2.7149742138590	(186971)	15.0	235.45040	151.57237	199.67532	9.95756	0.2331352	3.1431512138606
(186920)	16.3	317.66905	248.74285	25.50643	5.81036	0.2972707	2.7706612138591	(186972)	14.9	247.28638	100.64118	244.44303	8.41976	0.0733423	3.0941905138607
(186921)	16.3	299.38862	128.48872	193.05328	7.09347	0.2065604	2.7222966138591	(186973)	15.1	320.20829	33.87834	242.06185	9.75621	0.0644700	3.0615195138607
(186922)	15.7	256.94554	235.27868	118.57157	6.00139	0.1203118	2.9257256138591	(186974)	14.2	260.88395	111.52020	221.10989	10.29672	0.1477803	3.1375360138607

(186975) 14.4 359.32428 354.65181 233.58715 15.36748 0.0369658 3.0961957138608
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 (187078) 16.7 236.09149 182.09366 168.10330 2.78970 0.2106913 2.4419314138638

(187079)	17.4	21.90578	344.41944	221.09998	2.69493	0.0729216	2.3009191138639	(187131)	16.8	39.95389	51.65779	143.37786	3.08426	0.0815715	2.5500153138654
(187080)	16.8	271.25746	110.81381	232.23337	2.17696	0.2290635	2.3506894138639	(187132)	16.2	235.68732	321.91286	9.41967	4.35013	0.0776210	2.7664377138654
(187081)	16.7	218.55247	187.95855	153.69992	4.23666	0.0763455	2.5713985138639	(187133)	15.7	151.62052	259.97112	165.70833	3.86420	0.0597961	2.7725930138654
(187082)	16.5	285.42762	297.76126	17.50799	5.76668	0.1875596	2.2980292138639	(187134)	17.7	344.21300	105.97749	131.54213	0.54246	0.1735332	2.4179883138654
(187083)	16.8	299.55004	191.95707	80.11144	6.78029	0.1937485	2.3551139138640	(187135)	16.4	335.83819	73.12109	168.62929	14.77287	0.0380991	2.6195555138655
(187084)	16.6	181.80256	265.27745	134.89519	2.12400	0.1828352	2.4470927138640	(187136)	16.7	36.15948	158.07430	6.65714	3.58000	0.0317188	2.8126988138655
(187085)	16.8	204.83124	57.28111	300.55509	5.10883	0.0558957	2.6836096138640	(187137)	16.7	215.09794	209.33347	148.80265	5.33946	0.1107065	2.6928780138655
(187086)	16.8	266.57872	238.02239	106.25261	6.77268	0.1482617	2.3009815138641	(187138)	16.2	139.52404	7.66857	49.77818	2.70192	0.0634934	2.8957571138655
(187087)	16.5	260.29424	176.73015	170.69233	6.63774	0.1280087	2.3617390138641	(187139)	16.9	278.77401	310.63497	15.21852	4.81503	0.2560512	2.3626028138656
(187088)	16.8	208.92487	340.45868	49.22426	6.62135	0.1473326	2.4356278138641	(187140)	16.6	266.31546	248.41870	87.04250	7.53491	0.1208506	2.4411568138656
(187089)	16.9	272.07822	282.01886	54.56569	6.13580	0.1898030	2.2991777138641	(187141)	16.5	276.69688	200.54998	123.94691	6.11119	0.2179791	2.3898338138656
(187090)	17.4	231.91838	345.87012	358.92448	1.42473	0.0745694	2.5110974138642	(187142)	16.9	308.02279	203.88815	93.57151	7.73253	0.1258446	2.3247243138657
(187091)	17.0	320.73921	14.72201	254.33693	2.08598	0.1871947	2.3061263138642	(187143)	17.0	218.42320	327.64264	29.95284	6.50846	0.1224269	2.5888416138657
(187092)	16.4	208.25616	168.11373	214.01349	3.68656	0.1799500	2.4856643138642	(187144)	16.5	307.71353	211.67896	57.17461	4.96316	0.2182615	2.3959058138657
(187093)	16.5	224.80847	210.64804	161.21250	5.02506	0.1188330	2.4319553138643	(187145)	15.9	207.93902	244.33842	113.16324	5.04785	0.1176278	2.8063722138657
(187094)	17.5	289.14901	303.85469	17.52974	0.40941	0.1484345	2.3257996138643	(187146)	16.8	215.39148	275.46130	108.76287	6.07064	0.1228124	2.6243196138658
(187095)	16.5	223.79377	206.92727	155.70515	6.92740	0.1211081	2.4583567138643	(187147)	16.2	294.64784	221.85516	94.64595	7.25014	0.1583478	2.3368877138658
(187096)	16.9	264.82214	111.32548	208.11408	1.66783	0.1750628	2.4588874138643	(187148)	15.8	268.58122	357.26074	299.50993	5.01123	0.0302042	2.7841343138658
(187097)	17.4	349.03414	24.92787	200.34332	2.87553	0.0531354	2.5572769138644	(187149)	16.8	345.07331	324.26792	286.53636	2.34049	0.2184764	2.3337546138658
(187098)	16.0	191.86840	243.32362	129.50220	5.89115	0.1856070	2.7874855138644	(187150)	16.3	186.67937	239.70871	145.48980	6.03397	0.0715490	2.7491842138659
(187099)	17.3	283.98717	172.71439	146.24149	8.37518	0.2076533	2.3545384138644	(187151)	16.0	211.84410	280.92784	76.53361	7.38880	0.0385000	2.6923064138659
(187100)	16.9	290.84268	227.81680	85.69304	2.30023	0.1972228	2.3833082138644	(187152)	16.9	233.24262	56.96626	274.47350	2.83108	0.0843752	2.6911939138659
(187101)	16.0	345.70678	168.86647	61.40050	3.53900	0.0671118	2.6578293138645	(187153)	15.8	35.60996	221.38343	324.07652	4.22445	0.1693075	2.5982541138659
(187102)	16.8	282.45469	6.99721	314.27021	1.58805	0.2353920	2.3625012138645	(187154)	16.6	73.97150	98.31299	46.93438	3.98270	0.0416851	2.6343669138660
(187103)	16.9	226.17960	210.95911	171.59347	2.50514	0.2102853	2.3856300138645	(187155)	16.5	274.52580	92.60262	205.18768	1.78173	0.2014176	2.4385698138660
(187104)	16.5	201.50973	198.48932	185.57837	14.56061	0.1055346	2.6517958138646	(187156)	17.1	319.96230	102.64458	182.45123	6.41745	0.1198763	2.3384417138660
(187105)	16.2	337.34914	58.73534	205.26125	3.60177	0.1996824	2.3514488138646	(187157)	16.9	238.05106	131.91774	194.79760	11.23271	0.1940356	2.6714873138660
(187106)	15.5	16.66485	202.20067	355.86428	21.95433	0.0501931	2.6215538138646	(187158)	16.1	152.09237	40.72799	20.84463	9.21590	0.0665990	2.7727648138661
(187107)	16.6	276.25663	281.83244	45.48408	1.90657	0.2041467	2.3668065138647	(187159)	16.7	314.06009	118.05454	167.04690	5.88500	0.1284342	2.3446187138661
(187108)	16.9	287.90713	230.20288	86.11862	3.06686	0.1919083	2.3621843138647	(187160)	17.1	291.99388	263.93099	59.28182	1.68640	0.2171563	2.3371765138661
(187109)	16.5	275.66388	280.64401	61.10345	3.99747	0.2484951	2.3349814138647	(187161)	16.9	286.75925	281.05048	37.65390	6.92709	0.1287692	2.3418924138661
(187110)	16.8	257.41615	264.00045	82.26178	2.30905	0.2054784	2.4011354138647	(187162)	16.6	269.18026	306.19294	43.86839	4.96887	0.2750978	2.3489045138662
(187111)	16.5	294.86532	182.95218	141.09977	3.03373	0.1778874	2.3230053138648	(187163)	15.7	306.79607	87.53837	231.18126	22.03204	0.2155583	2.3207511138662
(187112)	16.8	298.26810	67.00440	226.50980	3.47337	0.2048938	2.3752800138648	(187164)	16.7	256.22241	118.48941	194.62905	3.03402	0.0986824	2.6649153138662
(187113)	16.4	34.65668	107.79445	74.36063	2.42244	0.0656868	2.5613969138648	(187165)	17.4	351.88188	53.84943	182.67404	2.28498	0.1198541	2.5423154138663
(187114)	16.6	303.06526	206.99556	93.89942	7.84930	0.1175518	2.3366304138649	(187166)	16.1	278.98849	157.72879	144.37756	9.91776	0.0762377	2.7250018138663
(187115)	16.2	342.48968	359.95440	249.21304	1.87960	0.1321392	2.3744016138649	(187167)	16.0	286.59390	100.84477	190.11013	27.90127	0.0418494	2.6814099138663
(187116)	17.1	312.32888	273.75242	9.52674	2.18776	0.1904609	2.3649972138649	(187168)	15.6	15.86356	156.15230	20.66229	4.46187	0.0374639	3.1452125138664
(187117)	16.1	205.43963	66.68696	288.36872	4.69249	0.0796918	2.8178844138650	(187169)	16.8	202.65152	125.83631	235.80994	1.05473	0.0812864	2.8570167138664
(187118)	16.0	290.19260	308.83937	322.98967	3.58219	0.0276071	2.7645647138650	(187170)	17.1	294.13833	12.46387	305.95121	0.53708	0.2021673	2.3652904138664
(187119)	16.9	281.44238	346.52271	340.59270	3.44868	0.2473373	2.3538328138650	(187171)	16.1	219.25552	158.51230	196.21757	4.94348	0.0675997	2.7785359138664
(187120)	17.2	257.41211	194.85809	144.44042	4.83145	0.2227836	2.4222634138650	(187172)	16.4	116.90526	218.40454	227.54292	1.21263	0.0383366	2.9243598138665
(187121)	15.4	171.71063	203.19620	182.86559	15.31799	0.2332337	3.0724097138651	(187173)	16.0	195.79800	349.19331	36.97106	4.04805	0.2038214	2.7385447138665
(187122)	17.4	299.25751	105.11303	214.85055	4.84489	0.2400089	2.2941216138651	(187174)	16.7	249.74869	176.87446	156.53649	2.47649	0.2125202	2.6285928138665
(187123)	16.6	249.30029	325.54991	3.84734	2.39310	0.1094205	2.6526159138651	(187175)	16.3	305.77280	203.65640	80.66863	3.51313	0.0594750	2.6462391138666
(187124)	16.9	303.32615	114.29304	182.71940	4.75851	0.1844902	2.3781252138652	(187176)	17.3	295.51984	160.06438	155.19016	1.38415	0.1991284	2.3653183138666
(187125)	15.9	204.51132	259.04603	142.50743	15.60490	0.0827190	2.6275139138652	(187177)	16.2	114.21644	37.91052	48.49939	1.50761	0.1567808	3.0990139138666
(187126)	16.6	261.33425	314.48236	20.58219	2.67140	0.1969672	2.4081533138652	(187178)	16.5	213.28621	189.86006	180.21836	2.59198	0.0930429	2.7098504138667
(187127)	16.9	224.70830	264.94720	108.91401	2.30967	0.1455728	2.4595218138653	(187179)	16.0	118.07906	237.66534	214.47753	8.96068	0.1511825	3.0916075138667
(187128)	16.5	225.87428	133.82824	201.97870	4.71239	0.1430888	2.6862231138653	(187180)	15.4	162.40940	194.59782	200.55327	10.28169	0.1089874	3.0988689138667
(187129)	16.4	354.64079	287.32504	274.61026	1.41782	0.0285592	2.7564306138653	(187181)	16.0	160.19675	30.33839	2.79875	4.79056	0.1909941	3.1439072138668
(187130)	16.0	151.27478	223.40278	173.64647	5.23733	0.1869145	3.0322443138653	(187182)	17.0	290.05573	270.95258	37.13910	1.26496	0.1659491	2.5440561138668

(187183)	15.9	216.06535	330.65517	23.27709	11.26952	0.1498470	2.8319301138668	(187235)	16.2	209.18161	353.88617	25.66958	6.40321	0.0565726	2.7256582138683
(187184)	17.1	237.45320	154.73584	177.78105	3.47769	0.1329135	2.7040064138668	(187236)	16.3	47.68535	274.31054	233.15027	3.23185	0.1158053	3.0516874138683
(187185)	16.7	225.25918	177.06927	183.80876	2.62806	0.0990399	2.7119713138669	(187237)	16.6	345.39474	244.43765	338.15909	3.00181	0.1089483	2.7647882138684
(187186)	16.7	174.48031	218.72895	187.72434	5.52876	0.0534301	2.8038618138669	(187238)	16.5	203.92173	247.48805	141.37017	12.78789	0.2094798	2.6968621138684
(187187)	15.7	229.55519	190.21231	162.73338	8.96756	0.1621601	2.7070581138669	(187239)	17.1	259.96310	38.02339	287.26124	2.98130	0.1440016	2.5985512138684
(187188)	15.3	98.14839	254.50567	200.25260	9.01769	0.0923723	3.1147788138670	(187240)	16.8	269.95978	172.62497	166.50314	3.39896	0.2004581	2.3920757138684
(187189)	16.6	147.12043	246.09201	188.65900	3.94812	0.0234880	2.7366683138670	(187241)	17.6	299.75804	293.36097	9.59373	1.39032	0.1852069	2.6755831138685
(187190)	15.8	209.17350	158.60803	214.85879	4.67776	0.0879790	2.7415671138670	(187242)	17.4	290.79726	125.68390	175.98795	2.13764	0.1788339	2.4449952138685
(187191)	16.7	306.91183	102.63629	206.17420	1.57815	0.2230017	2.3384490138670	(187243)	16.1	314.73268	296.61205	334.16760	3.09334	0.0517362	2.6939751138685
(187192)	15.9	226.87853	293.29508	63.61265	6.47128	0.0929967	2.7450694138671	(187244)	15.9	163.13216	250.77892	178.45111	8.48327	0.1170282	2.7658614138685
(187193)	15.5	126.95193	40.98043	19.30459	11.29164	0.0752566	3.1195149138671	(187245)	16.0	142.68090	331.00662	83.89940	2.47476	0.1429201	3.1074224138686
(187194)	16.4	201.51716	157.80527	188.57470	6.67824	0.0572995	2.9812551138671	(187246)	15.4	239.49287	318.05999	53.55282	15.07385	0.2565318	2.6530252138686
(187195)	16.7	346.92124	45.92549	172.20307	3.30836	0.0771757	2.8012780138672	(187247)	16.8	186.86491	28.27893	355.85127	3.23992	0.1068177	2.7114268138686
(187196)	17.2	278.18671	259.83115	39.40023	2.45954	0.0507847	2.6822179138672	(187248)	15.4	123.26116	217.63196	207.79897	9.97374	0.0529034	3.1080278138687
(187197)	16.4	67.60447	111.82531	35.53212	4.00107	0.0356601	2.7827853138672	(187249)	15.7	181.63428	189.86834	196.58642	18.58138	0.2468890	3.1118415138687
(187198)	16.7	272.58414	144.43643	149.43580	2.27264	0.0872285	2.7352638138672	(187250)	14.6	192.58647	342.04521	16.21051	23.39455	0.1808423	3.1471574138687
(187199)	16.9	106.22636	68.90399	35.82510	2.20440	0.0254940	2.7946991138673	(187251)	16.5	125.25562	222.70331	195.52862	2.13996	0.0994244	3.1488900138687
(187200)	16.8	135.34793	313.68424	132.76412	0.76032	0.0491462	2.7260226138673	(187252)	16.8	174.72067	30.67315	353.15427	1.46611	0.1120244	2.9091540138688
(187201)	16.7	335.32056	43.82363	206.71105	2.57066	0.0333992	2.6584090138673	(187253)	16.4	100.37606	66.18712	62.93308	0.25747	0.0065744	2.7774866138688
(187202)	15.8	275.39086	225.28963	34.50464	1.06696	0.1296888	3.0656998138674	(187254)	15.1	233.14773	311.18642	22.57467	14.39121	0.0338192	3.0051661138688
(187203)	16.0	130.52595	229.22287	206.97304	1.00372	0.1772835	3.0613827138674	(187255)	16.6	8.77668	196.95190	4.56205	1.54420	0.0094563	2.9136666138689
(187204)	16.2	342.25308	230.18751	12.23370	4.60010	0.1104621	2.7235077138674	(187256)	16.1	233.62367	325.64025	20.48038	4.91926	0.0766877	2.7730841138689
(187205)	16.6	291.39299	69.80508	228.50282	2.21470	0.0889748	2.6409462138674	(187257)	15.8	217.66198	212.30811	151.44484	6.01663	0.1004571	2.7685683138689
(187206)	16.5	183.57313	10.97110	26.35924	4.44183	0.0678703	2.7518792138675	(187258)	16.7	284.26551	210.97032	119.01773	7.46774	0.1842166	2.3551180138690
(187207)	16.5	219.36558	336.12335	23.66020	5.89757	0.0529449	2.7316017138675	(187259)	16.3	76.39630	30.81101	101.86561	3.06729	0.0781280	3.0702582138690
(187208)	17.0	253.30895	274.10327	54.26524	2.31407	0.1749077	2.6212854138675	(187260)	16.7	148.31532	225.93704	213.48479	1.41112	0.0533627	2.8974362138690
(187209)	16.5	211.44631	350.33707	22.51071	5.06232	0.0601031	2.7275390138675	(187261)	16.2	100.51859	49.19180	45.68149	3.54948	0.1152464	3.0691308138690
(187210)	16.2	262.38227	189.51626	140.91789	4.45956	0.2248667	2.5853366138676	(187262)	16.4	80.32618	214.38368	282.62103	0.92897	0.0216373	2.8327926138691
(187211)	15.0	182.07007	316.36813	60.52427	6.92927	0.2952849	3.1107552138676	(187263)	16.1	188.20233	203.22136	193.50291	10.66086	0.1974841	2.6967959138691
(187212)	15.9	250.64551	146.98984	192.29853	8.77301	0.1730293	2.6488726138676	(187264)	15.9	196.30758	219.94489	172.23358	9.32542	0.1747576	2.7527230138691
(187213)	17.0	137.21487	55.95276	14.61436	2.52146	0.0515932	2.9490616138677	(187265)	16.1	162.64907	231.14735	167.35555	2.77835	0.1312933	3.0568904138691
(187214)	15.8	112.29301	71.46482	12.39408	4.33588	0.1503301	3.2087596138677	(187266)	16.0	209.55128	320.01575	50.21946	3.84615	0.0896992	2.7635880138692
(187215)	15.7	195.01391	164.06760	224.30224	14.69447	0.1500954	2.7215740138677	(187267)	17.4	299.36930	219.21634	86.97360	2.58368	0.1815074	2.4160420138692
(187216)	16.3	319.02766	56.34838	209.47463	14.38633	0.1145251	2.6802347138677	(187268)	17.1	309.69237	164.75667	127.00226	2.06105	0.1529942	2.4089174138692
(187217)	15.3	153.20794	270.56125	165.63776	13.12483	0.1746789	2.7943562138678	(187269)	16.2	82.64351	56.12485	64.83380	4.55510	0.1114166	3.0303801138692
(187218)	17.7	326.60090	75.18868	196.93938	1.82583	0.1904802	2.4035089138678	(187270)	16.7	243.68925	191.20472	146.59482	2.49368	0.0872147	2.6635012138693
(187219)	16.7	84.88657	314.39019	185.26762	4.77571	0.0588746	2.7238129138678	(187271)	15.7	225.73082	338.19052	10.67210	5.73363	0.0807565	2.9057138138693
(187220)	16.0	183.52521	68.38891	332.98701	3.29982	0.1055930	2.7671351138679	(187272)	16.6	230.10257	182.77920	158.37212	3.75480	0.1941434	2.7770906138693
(187221)	16.6	40.11586	342.58071	216.26151	4.84253	0.0497804	2.7076081138679	(187273)	16.0	231.86999	231.18625	131.32185	1.75644	0.2216914	2.6866649138694
(187222)	16.8	121.00077	294.67763	142.37731	2.26853	0.0934144	3.0145052138679	(187274)	16.0	266.98512	254.77772	102.68625	12.61716	0.2816233	2.3454195138694
(187223)	16.8	295.64203	122.82126	145.76814	2.66195	0.0165446	2.8072963138679	(187275)	16.7	234.65150	233.01391	131.48628	6.43219	0.0790785	2.5891902138695
(187224)	16.7	134.09923	314.12884	102.99732	2.87812	0.0486912	3.0810587138680	(187276)	15.9	307.90441	325.30879	236.96447	4.25276	0.1232194	2.7687439138695
(187225)	16.2	196.39480	258.26138	115.95305	2.97123	0.0996982	2.8359890138680	(187277)	17.5	263.22402	277.98164	48.88863	13.05519	0.2017124	2.5361564138695
(187226)	16.5	143.52559	298.50460	145.02547	3.58060	0.0400881	2.7269404138680	(187278)	16.9	170.50184	1.65675	50.16669	4.33214	0.0899289	2.8117192138695
(187227)	16.9	137.02106	2.33489	73.44964	3.06730	0.0408175	2.8400544138681	(187279)	15.7	146.71781	205.30696	199.22754	12.03267	0.1154527	3.1264456138696
(187228)	16.3	151.67672	338.48567	78.95238	3.66495	0.0194757	2.8555835138681	(187280)	16.0	73.90244	87.39689	44.75644	4.17230	0.0547610	3.0829596138696
(187229)	17.2	219.76805	276.57787	66.30137	2.78975	0.0722065	2.8528658138681	(187281)	15.9	302.92806	230.97501	62.90509	2.79640	0.0417157	2.6905151138696
(187230)	15.7	246.00184	299.28010	45.11398	17.85689	0.1783892	2.7303887138682	(187282)	16.4	239.19321	266.46295	80.28883	2.28555	0.0798075	2.7742687138696
(187231)	15.8	222.14682	326.21328	50.56189	14.40010	0.1711315	2.7196224138682	(187283)	16.2	180.30880	285.86785	118.93200	4.72734	0.1005909	2.7808908138697
(187232)	16.4	263.61649	298.76777	21.85384	4.94970	0.2101551	2.4656018138682	(187284)	15.7	97.22549	284.85433	178.55318	9.09677	0.2238054	3.1578079138697
(187233)	17.1	281.24808	354.50481	302.52416	2.44195	0.1841111	2.5675708138683	(187285)	16.3	292.60795	139.32975	166.88017	12.08179	0.1962964	2.5178567138697
(187234)	16.2	312.16406	37.38853	217.84257	2.53507	0.0217854	2.8167417138683	(187286)	15.8	221.09852	316.42995	55.14016	14.51768	0.1845448	2.6938365138697

(187287)	15.0	150.03210	4.30411	51.40210	18.89955	0.1250559	3.1324526138698	(187339)	15.8	272.47282	47.62524	267.81596	1.05800	0.0215251	2.9123354138712
(187288)	17.3	249.16271	230.74045	117.76028	2.99349	0.0398502	2.5482766138698	(187340)	15.4	140.94846	327.82495	112.73046	11.25320	0.1444536	3.1361436138712
(187289)	16.5	143.54310	26.67284	51.08427	2.97404	0.0511017	2.7312401138698	(187341)	16.3	248.92846	233.38175	121.12540	5.36934	0.2081884	2.6170199138713
(187290)	16.3	260.15438	120.76649	211.72637	11.54439	0.1539960	2.6451498138699	(187342)	15.6	181.84080	214.84675	174.92205	11.69425	0.1630798	3.0548750138713
(187291)	15.6	313.07103	265.47008	18.81074	10.23531	0.1753538	2.5824301138699	(187343)	16.1	241.91669	290.23091	57.85986	7.11643	0.1089630	2.7636678138713
(187292)	17.4	262.73633	261.03476	89.17256	2.52991	0.2010584	2.4162067138699	(187344)	16.1	249.64706	193.29675	145.45996	4.09248	0.1212367	2.6974368138714
(187293)	15.8	201.87669	154.85519	195.47390	9.00070	0.0522963	3.0525937138700	(187345)	16.1	200.18370	279.15283	112.20976	1.73813	0.0806838	2.7666734138714
(187294)	16.7	27.43573	169.27214	30.46182	4.11722	0.0342029	2.7880144138700	(187346)	16.5	272.19984	214.81763	107.99997	3.22155	0.0657270	2.8701900138714
(187295)	16.5	125.33736	247.36875	201.02660	7.57480	0.0931969	3.0197796138700	(187347)	16.2	4.52744	218.14027	358.80809	2.32393	0.1130111	2.9086776138714
(187296)	16.6	99.27483	19.86868	94.60574	3.26849	0.0035987	2.8735715138700	(187348)	15.3	57.00625	99.78456	59.95733	12.10264	0.0683643	3.2430542138715
(187297)	15.6	77.47195	89.55387	40.42249	11.56375	0.0543737	3.0151012138700	(187349)	16.1	329.06998	67.67042	208.03807	4.38795	0.1243906	2.6819721138715
(187298)	16.1	345.63262	180.36956	64.89419	4.89014	0.1693201	2.6101566138701	(187350)	15.9	328.87124	28.40512	220.38864	9.59318	0.0556775	3.0619237138715
(187299)	16.1	77.14568	46.68755	88.79038	2.39289	0.1409807	3.1077525138701	(187351)	16.3	253.38340	220.12268	121.60623	6.38567	0.1478934	2.6359573138715
(187300)	15.6	109.84102	240.44512	220.16962	9.61236	0.0801795	2.9828568138701	(187352)	15.2	147.58403	311.98227	116.52700	13.09783	0.0997746	3.1209758138716
(187301)	16.4	129.46104	62.20152	40.19933	3.19338	0.0373366	2.7483666138701	(187353)	14.9	23.42913	345.29470	210.23140	11.67315	0.0905953	3.0628484138716
(187302)	15.7	146.43441	264.32838	158.02637	9.92441	0.1140575	3.1399006138702	(187354)	16.7	155.83203	267.99346	170.84217	1.88686	0.0285123	2.8795789138716
(187303)	15.4	82.01412	260.00383	212.62521	2.61165	0.1671733	3.9232514138702	(187355)	15.9	34.59703	341.73209	207.55848	5.37746	0.0813412	3.0547366138717
(187304)	16.1	289.73763	269.05894	42.12380	3.72509	0.1420849	2.6428395138702	(187356)	15.2	123.51051	24.04090	76.21911	11.37528	0.0310874	3.0811287138717
(187305)	15.5	239.02419	304.94920	64.09655	6.01048	0.1407438	2.6685762138702	(187357)	15.8	254.43155	127.86151	200.75555	9.72780	0.0475278	3.0208896138717
(187306)	15.9	257.74516	134.32086	203.74293	5.65785	0.1201596	2.6639267138703	(187358)	14.9	356.64339	314.80348	265.36315	10.37385	0.0546813	2.9216506138717
(187307)	15.7	345.19975	54.81993	195.60890	12.85360	0.1449230	2.6074710138703	(187359)	15.5	98.70461	250.22577	231.08000	8.92868	0.0483613	3.0112719138718
(187308)	16.2	168.29335	263.48886	145.66804	2.75758	0.0682031	2.8786521138704	(187360)	15.9	23.70071	45.60330	145.82296	2.44731	0.0179066	3.0465068138718
(187309)	16.3	38.01594	118.03659	58.96720	3.77395	0.0296957	3.0356667138704	(187361)	15.7	350.94129	144.53518	64.11085	5.57125	0.0833001	3.2248684138718
(187310)	16.3	60.43721	131.18048	37.38286	4.05703	0.0298263	2.7665356138704	(187362)	19.4	304.98677	214.12176	65.77242	3.91213	0.1294680	2.7269708138719
(187311)	15.9	246.51300	334.99829	3.30273	3.96485	0.2309785	2.6804412138704	(187363)	16.9	273.65313	133.79957	181.28373	4.03227	0.1727107	2.6505327138719
(187312)	16.1	118.44582	93.09571	358.45209	0.70332	0.0266421	3.1134527138705	(187364)	15.2	106.01618	263.62817	215.80056	9.31638	0.0615195	3.1172789138719
(187313)	15.9	330.96489	189.38673	51.34849	5.55954	0.0716375	3.1305743138705	(187365)	15.9	352.93147	111.16873	130.60915	2.69678	0.0555739	2.9401208138719
(187314)	15.6	127.28913	237.50884	217.70063	3.42519	0.1259329	3.2197386138705	(187366)	16.5	251.37058	299.98238	36.72425	1.55432	0.1173862	3.0167053138720
(187315)	16.0	277.75951	236.87242	82.28777	3.30261	0.0694479	2.8553260138706	(187367)	15.2	81.95539	249.30147	232.16361	3.36686	0.0200958	3.2304535138720
(187316)	15.9	18.60755	10.74095	203.44067	1.46348	0.0634041	3.0383439138706	(187368)	17.0	288.70772	96.00559	208.87949	1.98351	0.0661415	2.7711968138720
(187317)	16.2	257.35722	263.43244	71.42990	3.18469	0.0697565	2.9171226138706	(187369)	16.4	267.77955	210.32515	138.31346	4.83470	0.1880032	2.5690113138720
(187318)	15.5	35.49839	321.76352	225.13859	12.64163	0.0734359	3.0719091138706	(187370)	15.5	175.75888	175.55412	204.34754	3.43462	0.1401161	3.2092045138721
(187319)	15.0	192.15942	344.89467	28.60831	16.60478	0.0165519	3.1490111138707	(187371)	15.7	146.58956	159.69223	269.95466	1.92997	0.0709624	3.0756094138721
(187320)	16.3	255.41790	75.61942	248.75677	3.96146	0.1659991	2.7359250138707	(187372)	15.0	0.25998	178.03753	34.33820	12.09514	0.0899001	3.1057177138721
(187321)	15.2	178.14458	140.83277	248.15154	4.27904	0.1729077	3.1021318138707	(187373)	15.2	43.48875	119.68205	65.63146	12.17052	0.0467348	3.0654821138721
(187322)	16.8	294.13586	149.68335	165.88957	1.62770	0.1599011	2.5386278138708	(187374)	15.0	155.64268	31.02258	28.52638	11.08734	0.0306587	3.0946014138722
(187323)	15.3	333.65242	54.80434	226.08016	12.33403	0.1778761	2.5769535138708	(187375)	16.0	260.30216	33.44222	288.38105	4.85765	0.0597728	2.8403293138722
(187324)	16.3	253.99148	242.35004	81.76789	6.02578	0.1610290	2.7859371138708	(187376)	16.1	355.33004	171.59896	39.82816	18.04833	0.2461142	3.1387936138722
(187325)	15.4	283.63259	244.84328	52.98291	13.52284	0.0379393	2.9691402138708	(187377)	16.8	297.78425	96.11002	183.17903	1.66028	0.0399843	2.9157837138723
(187326)	16.2	85.43156	266.84293	216.94825	2.09966	0.0108278	3.0266547138709	(187378)	15.0	61.86645	261.74631	215.69602	8.77500	0.2316973	3.9716359138723
(187327)	14.9	135.54326	11.84330	68.54945	10.49892	0.0610836	3.1651041138709	(187379)	15.8	4.85514	152.30630	72.56241	6.01596	0.1248134	2.9927400138723
(187328)	15.9	230.80575	269.82115	97.06492	5.44416	0.0836684	2.8045148138709	(187380)	16.1	258.53387	224.67941	121.55085	15.49003	0.1254850	2.94010127138723
(187329)	15.1	153.06693	242.37698	195.70887	9.52025	0.0923684	2.9978341138710	(187381)	17.0	116.78632	6.92655	98.10274	3.21789	0.0186011	2.8660163138724
(187330)	16.8	314.77815	76.07896	184.93342	1.72450	0.1189917	2.8724148138710	(187382)	15.6	311.72379	203.63342	59.54553	24.67535	0.1918571	2.9836295138724
(187331)	16.3	23.41927	348.03596	203.50720	9.51172	0.0956761	3.0536477138710	(187383)	16.0	112.54791	342.29887	118.74434	2.45149	0.1438995	3.1231718138724
(187332)	16.1	250.71309	154.82178	178.20272	2.04581	0.0363915	2.8283578138710	(187384)	16.9	98.74375	344.39217	140.31022	2.54067	0.0343115	2.8657763138724
(187333)	15.3	72.34577	85.78561	63.42637	10.88083	0.0869752	3.1141324138711	(187385)	15.3	262.39344	240.61106	76.76188	10.43373	0.0663101	3.0968785138724
(187334)	15.8	296.17455	200.83117	102.08065	5.77922	0.0491660	2.7728574138711	(187386)	16.5	301.79384	199.97898	82.22403	5.02075	0.0646565	2.7618359138725
(187335)	16.1	337.75256	206.30877	66.80200	6.51002	0.2496964	2.5850977138711	(187387)	15.5	179.50730	187.62384	200.06427	12.63502	0.1382999	3.2168552138725
(187336)	16.0	250.14477	161.43616	174.35017	12.66536	0.1429845	2.6677096138711	(187388)	15.4	296.87259	229.93040	56.69802	10.16324	0.0636732	3.1448595138725
(187337)	16.9	235.85955	221.03453	144.69001	5.74478	0.2186518	2.5856397138712	(187389)	15.3	30.48474	147.32317	49.83524	9.96780	0.0328285	3.0349615138725
(187338)	16.1	159.72798	42.97183	2.17789	1.64065	0.1927156	3.1732819138712	(187390)	16.2	245.09374	255.32121	84.20762	3.59573	0.0595532	2.7718489138726

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 (187494) 17.0 68.65893 274.75800 218.66083 4.78835 0.1017783 2.2937990138754

(187495)	17.8	72.02158	257.42802	222.69561	3.00493	0.1030858	2.2344816138754	(187547)	15.7	38.31717	283.57156	199.22731	20.23965	0.3527498	3.1354139138769
(187496)	16.5	53.98239	132.21851	342.07190	4.81893	0.1244902	2.6209405138755	(187548)	17.9	328.73885	249.18811	324.95647	1.53595	0.1519602	2.4290982138770
(187497)	17.4	108.49614	11.50029	70.44924	2.99236	0.1758625	2.3937837138755	(187549)	16.9	170.86293	171.90023	192.52840	6.14304	0.0633692	2.7288311138770
(187498)	17.2	106.62831	36.53169	53.73658	3.38353	0.1584632	2.3691487138755	(187550)	17.5	34.42785	318.99190	212.41448	5.53759	0.1635265	2.3272391138770
(187499)	17.3	55.38829	109.39355	21.64150	4.25465	0.2051713	2.5666172138755	(187551)	16.6	261.09854	28.42838	245.74321	2.43731	0.0671427	2.7469778138770
(187500)	17.5	116.65192	132.93523	310.59145	2.90961	0.1933083	2.3285848138756	(187552)	17.2	13.89622	170.92976	21.99097	7.19379	0.0491768	2.3747296138771
(187501)	16.7	139.99488	184.33612	233.31544	6.24681	0.0932813	2.2612886138756	(187553)	16.8	126.28734	355.05144	85.18739	3.81430	0.0681662	2.4149057138771
(187502)	16.0	115.71137	340.18644	65.91003	4.02371	0.1648975	2.7494293138756	(187554)	17.4	173.49670	318.26519	73.71898	7.21493	0.1185230	2.2594086138771
(187503)	15.5	64.22360	123.78915	28.74616	5.30671	0.2129015	2.5782236138757	(187555)	17.4	138.51882	67.23047	351.81589	2.08119	0.1620738	2.4207523138772
(187504)	16.9	97.57709	310.85426	140.61219	6.26814	0.2393079	2.5326223138757	(187556)	17.1	108.63488	45.74120	60.36296	5.84141	0.1971137	2.4147253138772
(187505)	16.8	330.24057	199.13651	45.38978	7.32278	0.1318510	2.2802014138757	(187557)	17.0	97.88306	249.32414	214.61293	5.53723	0.1020212	2.4725422138772
(187506)	16.5	58.05147	80.88660	39.65677	4.18452	0.1662204	2.6728477138757	(187558)	17.2	211.30808	317.81835	43.41300	3.82656	0.1531049	2.2109006138772
(187507)	16.8	131.85834	221.55019	203.71810	5.38871	0.0466926	2.2953314138758	(187559)	17.3	123.59654	140.34636	305.62722	1.46261	0.1128931	2.2338681138773
(187508)	16.3	35.66594	302.07569	218.85641	3.60864	0.2021228	2.6478050138758	(187560)	17.9	56.72320	301.45767	202.33131	1.61502	0.1089150	2.3382633138773
(187509)	17.1	353.23183	172.80477	45.11848	6.01441	0.1074659	2.2278157138758	(187561)	17.5	108.09548	55.42205	50.52246	3.45054	0.0936564	2.3754323138773
(187510)	17.0	151.20886	356.36985	47.58367	2.12587	0.1871823	2.3648179138759	(187562)	17.2	299.60328	218.37405	59.02648	2.30237	0.1103043	2.2560497138773
(187511)	16.4	101.13653	250.40982	155.92014	4.70700	0.0912996	2.7606866138759	(187563)	15.9	47.73169	67.25071	73.57710	6.74851	0.1564646	3.0722750138774
(187512)	17.6	162.03516	288.36213	109.00015	6.94787	0.1481006	2.2431847138759	(187564)	17.7	310.49571	166.02808	103.95385	3.95282	0.0445450	2.1919575138774
(187513)	16.7	159.05293	41.47144	350.61701	0.98680	0.1868471	2.3816163138760	(187565)	17.0	207.69533	154.34022	206.41379	5.20271	0.1164652	2.2309335138774
(187514)	16.3	96.69629	237.56064	211.12990	14.41769	0.2201798	2.6874446138760	(187566)	16.3	187.32676	345.85561	40.90598	7.54603	0.1087159	2.2443578138774
(187515)	17.2	2.47511	225.25099	339.28905	3.44540	0.0715220	2.2929140138760	(187567)	15.9	114.89786	185.63156	253.63404	4.05650	0.2805628	2.6925393138775
(187516)	17.6	155.46279	191.81957	212.22084	6.14652	0.1050144	2.2905402138761	(187568)	16.5	51.24196	116.75265	55.40509	7.10944	0.0412846	2.2863161138775
(187517)	17.2	50.42424	56.73869	69.42763	4.72528	0.2834011	2.9932611138761	(187569)	16.8	92.19210	145.64094	316.70616	2.44213	0.1394868	2.6498058138775
(187518)	16.8	268.11961	303.72568	326.36324	4.44656	0.0879105	2.4199327138761	(187570)	16.9	158.65453	20.61036	11.10317	2.24028	0.0793532	2.5602534138776
(187519)	16.6	78.30816	16.01763	90.31603	3.51510	0.1431305	2.5825186138761	(187571)	16.2	3.95653	239.71656	321.87185	1.26414	0.2122423	2.6867885138776
(187520)	16.9	133.48910	295.07587	121.55044	2.62370	0.1798081	2.4049313138762	(187572)	15.3	87.37860	100.26587	8.16694	16.40596	0.1753228	2.6005683138776
(187521)	17.3	46.39150	31.90737	196.78569	6.44003	0.0605593	2.3277554138762	(187573)	15.9	126.76782	11.67431	59.81447	2.44271	0.0946217	2.6092848138777
(187522)	17.2	60.51047	96.82503	53.01249	6.64956	0.1009167	2.2774651138762	(187574)	18.1	252.49197	151.74507	198.31525	20.84820	0.0720098	1.9073979138777
(187523)	16.6	167.27993	187.58814	200.50289	9.06162	0.0038763	2.3180595138763	(187575)	17.2	100.57855	311.26076	158.77809	4.89398	0.0388160	2.2433696138777
(187524)	17.3	53.57371	76.63701	62.08599	2.50407	0.1159922	2.4780279138763	(187576)	16.9	341.04423	141.76261	102.68503	6.27860	0.1832129	2.2389501138777
(187525)	18.0	69.59467	265.08903	242.74649	2.95823	0.0306473	2.1686824138763	(187577)	16.2	10.52691	339.39432	208.87760	6.28363	0.1335250	2.7350920138778
(187526)	17.2	76.44692	250.69153	225.87509	1.57926	0.1210235	2.5437547138763	(187578)	16.6	93.55383	34.26499	69.52765	4.17213	0.0767646	2.5379061138778
(187527)	17.0	120.83792	6.55831	87.75418	3.25315	0.1838982	2.3624847138763	(187579)	16.9	136.65493	340.47443	71.79679	5.64238	0.1746833	2.6129129138778
(187528)	17.2	180.89049	346.37053	39.16350	4.34116	0.1678427	2.2872087138764	(187580)	16.3	38.81985	18.47444	146.65936	4.89621	0.1312165	2.6070629138779
(187529)	16.0	93.89750	59.43924	42.16620	14.07753	0.1145903	2.6305928138764	(187581)	17.6	143.49103	223.59214	202.93089	2.48177	0.1542098	2.3865126138779
(187530)	16.6	8.52848	139.61794	50.94305	3.67871	0.1617388	2.6120164138764	(187582)	16.5	17.07647	178.74875	347.56857	1.82115	0.0121183	2.7791884138779
(187531)	17.4	144.55300	43.89789	12.27877	5.64990	0.1076284	2.3093710138765	(187583)	16.6	13.07464	151.81548	55.65264	5.32477	0.0871523	2.3655335138780
(187532)	15.2	106.50469	252.22595	197.14145	12.41982	0.1481797	2.6284770138765	(187584)	17.3	291.16380	273.23935	7.60978	6.34496	0.1370271	2.2093902138780
(187533)	17.1	84.73803	74.35811	46.16663	7.04655	0.0366758	2.2444359138765	(187585)	16.2	123.28114	320.50044	110.42001	3.54273	0.0980555	2.6154511138780
(187534)	16.7	37.48361	140.05055	38.39643	6.61583	0.0997491	2.3137413138766	(187586)	16.5	37.04837	18.51065	148.96979	4.58169	0.1414098	2.6335351138780
(187535)	16.4	96.79338	32.02768	46.22288	3.35580	0.0641505	2.7676609138766	(187587)	17.1	148.77887	344.86023	80.97271	4.63346	0.2180628	2.3956052138781
(187536)	16.0	228.04622	286.99222	11.67902	7.57538	0.0868814	2.6134841138766	(187588)	16.1	51.31998	125.93897	28.77016	5.04616	0.0994751	2.7776844138781
(187537)	16.8	40.39570	98.13592	66.10262	4.61498	0.0883030	2.3037252138767	(187589)	15.9	88.90384	30.76467	67.81342	5.65905	0.1216645	2.7838295138781
(187538)	17.6	173.66877	314.63604	72.83600	3.71319	0.1586266	2.2394441138767	(187590)	17.4	164.35237	323.63724	76.83579	4.56525	0.1447450	2.3891327138781
(187539)	17.4	31.99098	74.98995	103.56852	3.12838	0.1637865	2.3201360138767	(187591)	16.6	143.73279	327.26223	83.41387	4.13346	0.0240035	2.5727303138782
(187540)	16.8	13.04501	328.08455	202.24639	5.52663	0.1047805	2.4291237138767	(187592)	16.0	55.75643	139.67409	15.95541	2.43915	0.1421187	2.5991169138782
(187541)	15.2	43.21175	295.67243	182.63764	27.00763	0.2108670	3.1605676138768	(187593)	16.5	159.69834	273.49447	143.57083	2.70510	0.0578507	2.8603834138782
(187542)	17.2	119.35510	10.96052	73.31982	6.11743	0.1330785	2.1902482138768	(187594)	17.1	61.93474	145.62471	354.93571	2.08633	0.0622746	2.6331468138782
(187543)	14.8	297.04076	287.28788	271.48110	8.83722	0.0275679	3.1539733138768	(187595)	16.7	60.61260	105.86191	19.02970	2.79140	0.1223677	2.9908568138783
(187544)	17.5	139.62321	64.71304	3.15496	4.16334	0.0503648	2.2656692138768	(187596)	16.7	337.63724	181.77841	63.92847	7.44301	0.0840348	2.3497760138783
(187545)	17.1	165.50671	315.45288	93.45562	7.52299	0.0889730	2.2766915138769	(187597)	16.7	168.42519	304.03003	107.78254	7.83816	0.0996597	2.3684354138783
(187546)	16.9	88.96337	51.32706	41.52338	10.30022	0.1062591	2.5386388138769	(187598)	16.0	103.81823	330.28630	126.41246	5.62885	0.1025842	2.5797795138783

(187599)	16.3	358.70920	127.71552	75.70963	2.94646	0.0242723	2.8395174138784	(187651)	16.1	268.11433	191.51841	150.01604	10.84796	0.2018545	2.7615173138797
(187600)	16.4	172.69741	326.11940	85.77332	7.51631	0.1185423	2.3122390138784	(187652)	16.1	150.98933	282.73822	143.10707	3.44721	0.0792737	3.0487780138798
(187601)	16.7	80.46909	341.80325	163.82129	0.59759	0.0787876	2.6847792138784	(187653)	15.3	170.08686	303.28408	108.07062	3.98421	0.0573666	3.2264603138798
(187602)	17.0	297.90936	103.14765	181.02663	5.64493	0.0699792	2.2457771138784	(187654)	14.9	293.65662	165.65284	157.18920	12.70279	0.1368952	3.1165534138798
(187603)	16.4	247.81058	243.89344	98.20090	8.10281	0.1461417	2.3620475138785	(187655)	13.1	250.20783	155.70084	170.27786	16.97951	0.0963637	5.2366060138798
(187604)	15.6	85.91279	96.51807	17.97464	11.83860	0.0884115	2.5638821138785	(187656)	13.6	357.50610	83.51220	150.66570	9.27191	0.0506701	5.2997776138799
(187605)	16.9	131.09382	236.73402	217.43642	5.59339	0.0687862	2.3396475138785	(187657)	13.5	322.76267	104.70477	150.16747	9.51252	0.0317109	5.2750398138799
(187606)	16.8	124.76454	350.14018	113.24455	3.76610	0.0500467	2.6364147138785	(187658)	15.9	255.92987	181.62699	166.53255	9.73421	0.0491223	2.6963081138799
(187607)	12.9	302.73246	114.20838	170.09186	17.82394	0.0519469	5.2845595138786	(187659)	13.2	259.23451	181.01191	129.77577	8.08287	0.0741708	5.1713697138799
(187608)	14.8	299.19868	151.78322	142.13107	23.34868	0.0225674	3.1835049138786	(187660)	15.5	66.07489	6.59266	223.94646	4.51275	0.0866437	3.1305783138800
(187609)	16.4	172.04517	352.36220	39.46275	2.59565	0.0619282	2.8383174138786	(187661)	9.3	3.21161	173.92834	62.55054	33.09542	0.4086676	24.1448217138800
(187610)	16.8	226.36090	342.52149	14.64622	3.09751	0.1936913	2.4698507138786	(187662)	16.0	352.20027	174.42618	148.16738	2.08654	0.0744585	3.1337360138800
(187611)	16.2	213.75839	242.66281	121.78206	6.73354	0.0984085	2.6985225138787	(187663)	17.0	358.35853	233.22656	296.22624	5.67814	0.0585599	2.2517500138800
(187612)	15.0	76.51991	29.66156	114.88649	15.81988	0.1484823	3.1255027138787	(187664)	15.9	281.89224	314.98435	322.09017	4.93497	0.0318632	2.7943280138800
(187613)	16.8	122.06337	327.09230	127.61182	4.98509	0.0257653	2.7648407138787	(187665)	15.8	284.67813	260.78954	323.93542	3.95056	0.1084252	3.0064775138801
(187614)	17.1	71.18389	36.74540	121.46768	2.27479	0.1158940	2.4421948138787	(187666)	16.3	25.72411	9.53844	157.03057	4.24085	0.1061508	2.9038228138801
(187615)	15.6	54.06007	59.63643	113.43632	18.40557	0.1663657	3.1164239138788	(187667)	16.9	352.84825	229.73406	353.81560	1.85994	0.1734653	2.3814695138801
(187616)	15.5	66.39634	32.55348	119.39545	11.64520	0.1730475	3.1560330138788	(187668)	17.5	347.39941	345.70986	201.10398	3.08031	0.1118957	2.2403639138801
(187617)	15.2	36.88376	89.83139	83.62517	11.21142	0.0961668	3.1096414138788	(187669)	15.7	50.11391	291.01337	166.46928	12.29408	0.1898672	3.1012585138802
(187618)	15.7	129.36471	358.22693	75.14057	8.83606	0.1358235	3.1106747138788	(187670)	16.9	56.41428	349.78211	130.89818	2.60526	0.0313822	2.7683395138802
(187619)	15.9	341.73713	123.35491	124.67887	13.37582	0.0856179	2.7260932138789	(187671)	17.4	339.49858	14.07151	194.02098	0.85926	0.1261272	2.4456101138802
(187620)	15.8	122.21211	297.76050	147.23939	11.29622	0.1699316	3.0701498138789	(187672)	17.5	45.29602	304.95216	185.34919	3.15199	0.1304253	2.2916142138803
(187621)	15.4	79.36995	256.01409	199.89878	21.40450	0.3335106	3.1269600138789	(187673)	18.0	40.54193	277.72802	209.85817	1.34933	0.0917197	2.2595039138803
(187622)	16.7	190.61356	359.52429	31.51834	3.49732	0.1125301	2.5462528138790	(187674)	18.1	320.56091	70.66160	148.46600	4.88332	0.1008730	2.2985116138803
(187623)	15.7	356.53835	307.53714	280.27328	0.86430	0.0962651	2.9323506138790	(187675)	16.1	324.05455	258.98294	318.08490	2.70314	0.0351177	2.7766709138803
(187624)	16.6	166.79224	308.04547	114.83414	3.85461	0.0341038	2.6294620138790	(187676)	16.2	153.22936	226.51828	145.69027	2.72425	0.0675963	2.9448838138803
(187625)	15.7	59.64264	33.16800	119.72955	13.89748	0.0819861	2.9975760138790	(187677)	16.7	68.78910	293.33776	172.61901	6.02715	0.0994133	2.5950028138804
(187626)	16.0	327.50453	318.98533	313.55616	8.10817	0.1674345	2.5967525138791	(187678)	16.2	166.21020	329.22215	42.84603	2.38495	0.0198015	2.8502700138804
(187627)	15.8	141.34543	309.53629	124.19802	11.46291	0.0999650	3.0053102138791	(187679)	17.4	11.14175	357.40629	177.65662	4.50161	0.2240111	2.4323130138804
(187628)	16.9	206.71397	280.04037	112.27906	7.31142	0.0818470	2.4069371138791	(187680)	16.9	352.51567	111.68512	94.28969	5.51593	0.1523155	2.2347852138805
(187629)	16.7	199.79011	241.59801	156.08224	2.34070	0.2123121	2.4275504138791	(187681)	15.2	156.89326	218.67505	140.47778	16.19133	0.0117186	3.1453361138805
(187630)	15.3	108.41706	323.99751	146.29712	11.58728	0.1860970	3.1370603138792	(187682)	16.4	157.63833	230.32475	127.97056	6.28951	0.0886902	2.6920883138805
(187631)	16.4	262.80559	175.90861	153.24340	6.97643	0.0488694	2.6971650138792	(187683)	16.5	14.24515	23.54345	153.65318	2.90086	0.1383337	2.6460467138805
(187632)	15.7	297.52526	159.86142	152.24318	2.71613	0.0600780	2.7921201138792	(187684)	17.1	23.98611	325.71977	190.39381	6.71950	0.0893501	2.3817722138806
(187633)	15.2	46.80692	37.13360	151.66402	10.18241	0.0253646	3.1006198138793	(187685)	17.7	46.87630	335.88778	160.94133	3.21242	0.0917436	2.2452246138806
(187634)	15.9	125.25707	293.81146	145.94785	9.87663	0.2082721	3.0885417138793	(187686)	17.3	333.81614	331.81615	252.88576	0.41303	0.1399498	2.4488553138806
(187635)	16.5	266.26031	188.36972	146.65963	8.98063	0.0942209	2.7249411138793	(187687)	16.1	237.01558	240.36818	72.66829	3.64147	0.0807411	2.6139745138806
(187636)	15.8	141.07459	312.66005	121.96126	5.79928	0.1096452	3.0496040138793	(187688)	16.8	258.64354	92.75795	218.42172	0.42546	0.1901071	2.4217066138807
(187637)	15.5	106.73931	322.37123	154.58205	16.09931	0.0855755	3.0481871138794	(187689)	16.9	269.61132	81.91578	224.69042	1.46289	0.0903860	2.5931548138807
(187638)	17.1	286.46689	218.00099	109.16858	7.03762	0.1155421	2.4805263138794	(187690)	17.0	333.08340	162.13797	77.99877	2.65443	0.1522357	2.4164509138807
(187639)	16.1	2.14804	297.48145	291.76036	0.79661	0.1849216	3.0612113138794	(187691)	16.1	337.83918	167.06448	64.88219	2.12416	0.2101152	3.0377289138807
(187640)	16.3	287.98371	179.74256	138.05270	6.33665	0.2501955	2.5693327138794	(187692)	12.8	306.50539	239.95720	15.19621	27.24083	0.0201560	2.6791243138808
(187641)	16.2	317.23677	151.52515	137.27709	9.58853	0.1345272	2.7451873138795	(187693)	15.8	62.42787	110.19257	359.28943	9.87859	0.0669567	2.9885717138808
(187642)	16.4	306.32323	123.80644	168.78435	1.51344	0.0556321	2.9014840138795	(187694)	16.0	191.74716	174.37939	174.49141	12.87691	0.1854609	2.5308275138808
(187643)	15.4	105.41871	318.47145	156.78798	10.85856	0.0411041	3.1369760138795	(187695)	16.8	37.91279	18.54321	145.09432	3.34126	0.0318109	2.6518922138809
(187644)	16.1	284.58875	26.43168	286.08494	4.43990	0.1424132	3.1516109138795	(187696)	16.6	314.04582	153.20922	87.48366	3.94122	0.0314962	2.6779692138809
(187645)	16.3	236.53695	173.76163	182.65352	5.67661	0.1687775	2.8864130138796	(187697)	16.1	224.44234	156.56237	174.82676	0.85206	0.0750548	3.0925930138809
(187646)	14.4	88.86038	356.37760	109.06512	9.52099	0.1977585	3.9766971138796	(187698)	15.8	92.23486	147.52524	314.08383	11.88320	0.0418169	2.5454174138809
(187647)	15.3	288.65884	194.50884	112.93851	6.21120	0.1092580	3.1566815138796	(187699)	16.6	349.58989	161.45496	47.56820	3.31814	0.1250611	2.4276559138809
(187648)	15.6	214.59288	208.03251	168.34614	4.24325	0.0646658	3.2470566138797	(187700)	16.5	317.15252	35.61031	203.55114	4.13997	0.0940378	2.6844639138810
(187649)	14.3	307.38718	161.73282	142.01373	15.13014	0.1096317	3.0980582138797	(187701)	16.7	275.86137	108.55625	181.05713	1.26227	0.0374940	2.7675437138810
(187650)	15.9	164.87043	237.44169	189.42411	16.26868	0.1598241	2.5229212138797	(187702)	16.6	306.09225	76.51455	184.42072	9.34879	0.0926695	2.4159172138810

(187703)	16.1	179.11602	77.99502	295.20909	2.47164	0.1106309	2.7728623138810
(187704)	16.6	59.68762	22.02274	112.13919	11.10080	0.0702743	2.2701768138811
(187705)	17.5	109.21813	356.38751	98.46795	3.11850	0.0701616	2.2121680138811
(187706)	17.0	20.95511	346.00914	189.86054	4.63063	0.1505650	2.3737349138811
(187707)	16.9	321.28476	238.54631	16.99458	7.60705	0.1549802	2.3558030138812
(187708)	17.6	4.57475	110.98967	87.24414	3.13078	0.1429652	2.3528013138812
(187709)	16.0	30.61563	78.98445	89.26463	3.03517	0.0369552	2.9292720138812
(187710)	16.9	280.51293	214.34117	95.91862	4.87728	0.1827753	2.5169689138812
(187711)	16.4	352.36956	51.77301	168.48370	2.94688	0.1623928	2.9797553138812
(187712)	17.5	31.05155	87.06598	84.14539	3.33143	0.1571799	2.4216617138813
(187713)	16.1	314.36539	117.63478	121.89276	4.47064	0.0255105	2.6886085138813
(187714)	16.8	38.96263	18.55905	135.00880	3.19868	0.1055576	2.5821911138813
(187715)	16.2	179.05832	231.45470	147.18622	3.05871	0.0592154	2.9087551138813
(187716)	17.4	312.45697	272.26758	358.59562	5.49192	0.2271997	2.4100325138814
(187717)	17.4	356.25805	61.09319	139.19009	2.70142	0.1474161	2.3481070138814
(187718)	15.2	94.58925	245.55273	202.17665	13.62362	0.1024622	3.0695536138814
(187719)	15.2	79.34625	248.69831	214.39452	9.30051	0.0662505	3.1021199138814
(187720)	15.7	152.96013	5.25719	27.89446	9.26265	0.0792772	2.8893910138815
(187721)	16.0	328.09889	63.81026	185.06265	2.33506	0.1160573	3.1014925138815
(187722)	17.3	46.89967	96.39978	56.43705	4.93778	0.0707603	2.1814809138815
(187723)	17.0	44.21739	68.11305	87.66610	4.73421	0.1362456	2.6253019138815
(187724)	12.9	311.46740	208.28242	57.11061	8.24909	0.1319398	5.2429269138816
(187725)	16.5	321.86475	215.10924	44.28068	8.03598	0.1193964	2.5694413138816
(187726)	17.6	346.92480	182.12532	50.95363	3.15730	0.1866553	2.3563030138816
(187727)	17.4	309.41906	248.25532	20.64968	5.55899	0.0556341	2.1314802138816
(187728)	16.5	38.29870	33.96979	142.81822	3.42882	0.1070365	3.0933827138817
(187729)	14.7	300.94601	135.10015	149.94438	17.28455	0.1233950	3.2068787138817
(187730)	16.1	67.42057	325.44446	175.28884	0.72864	0.1250049	3.2110685138817
(187731)	16.0	348.85153	142.99753	80.92867	15.64628	0.1077438	2.6857661138817
(187732)	15.3	196.78839	169.72397	196.29866	16.61868	0.1108555	3.1688826138818
(187733)	16.0	75.79695	273.45598	198.66706	4.71821	0.1263800	3.0239750138818
(187734)	16.9	341.41498	159.40048	87.26938	6.62219	0.0772470	2.5732792138818
(187735)	16.6	25.64224	36.60658	141.42283	4.43444	0.1622088	2.5923265138818
(187736)	17.1	314.78771	85.66254	191.55834	9.55456	0.1637453	2.2953304138819
(187737)	17.8	280.14151	39.61540	296.33975	1.27831	0.2608741	2.1866007138819
(187738)	16.5	211.98905	145.25609	217.86782	3.60406	0.1719178	2.3079162138819
(187739)	15.5	60.83809	298.61457	202.24447	9.17338	0.3238247	3.0110345138820
(187740)	17.0	257.61411	303.76907	3.81609	6.07276	0.1977732	2.3502221138820
(187741)	16.0	107.93999	239.49203	210.58437	20.85694	0.1544584	2.5629379138820
(187742)	16.2	296.94741	82.89592	224.07893	6.18931	0.1319625	2.3189775138820
(187743)	16.2	244.84429	298.12267	57.40783	5.07794	0.0823975	2.7725212138821
(187744)	16.9	315.76875	215.31918	81.42776	4.02968	0.1878989	2.3106399138821
(187745)	16.1	262.00820	259.40543	75.54991	9.56407	0.1217543	2.7703916138821

SUMMARY OF IDENTIFICATIONS

The following identifications are invalid:

2002 CO ₂₂₂	= 2008 GB ₇	<i>MPO</i> 137291
2004 JA ₁₄	= 2001 WF ₂₁	<i>MPO</i> 76468
2004 RP ₂₉	= 2008 GC ₅₅	<i>MPO</i> 137358
2005 NY ₉₀	= 2008 FN ₄₉	<i>MPO</i> 137389

2005 UN ₁₉₈	= 2008 DA ₅₁	<i>MPO</i> 137472
2005 UQ ₄₃₄	= 2008 GZ ₅₅	<i>MPO</i> 137481
2006 WJ ₁₁₄	= 2008 FX ₄₀	<i>MPO</i> 137593
2007 DF ₄₆	= 2007 BA ₇₄	<i>MPO</i> 120890
2008 CE ₆₄	= 1991 FU ₆	<i>MPO</i> 137678

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

1995 SV ₈	= 2008 HE ₁₄
1995 UC ₂₁	= 2008 HS ₆₄
1996 AZ ₁₅	= 2008 HO ₂₉
1996 HN ₁₇	= 2007 EB ₁₀₃ = 2008 FJ ₆₈
1996 RE ₇	= 2008 HD ₂₂
1996 VW ₁	= 2008 GO ₁₁₈
1997 GA ₁₀	= 2008 HS ₁₈
1998 QC ₇₄	= 2008 JB ₈
1998 YW ₂₀	= 2002 XV ₅₄ = 2005 QM ₁₈₆
1999 GZ ₁₃	= 2008 GX ₂₀
1999 JA ₁₅	= 2008 HD ₁₂
1999 JG ₄₇	= 2008 HS ₁₂
1999 TL ₄₈	= 2008 JS ₅
1999 VM ₇₅	= 2008 HP ₂₈
1999 VV ₇₅	= 2008 JQ ₂₅
2000 QE ₇₇	= 2008 JZ ₁₅
2000 QY ₈₄	= 2008 JQ ₂₃
2000 QF ₁₈₆	= 2008 JU ₂₆
2000 RW ₆₄	= 2008 JN ₂₁
2001 FU ₈₃	= 2008 GR ₇₆
2001 FZ ₉₈	= 2008 JY ₁₉
2001 FM ₁₁₉	= 2008 JL ₁
2001 FZ ₁₄₇	= 2008 JZ ₁₈
2001 HP	= 2008 HT ₂
2001 JF ₈	= 2008 JE ₂₅
2001 QT ₁₅₃	= 2008 HD ₄₅
2001 TV ₂₁₇	= 2008 HR ₃₀
2001 TH ₂₅₀	= 2008 HB ₁₀
2001 UU ₁₅	= 2008 GR ₁
2001 WM ₄₂	= 2008 HK ₁₄
2001 XK ₄	= 2008 GL ₁₂₈
2001 XC ₁₁	= 2008 HH ₂₂
2001 YO ₁	= 2008 HD ₄₃
2002 AZ ₂₈	= 2008 HE ₅₆
2002 CQ ₁₉₄	= 2008 FZ ₅₉
2002 EA ₂₅	= 2007 DZ ₄₁ = 2008 JL ₂₉
2002 EZ ₄₃	= 2008 GO
2002 EE ₆₃	= 2008 HX ₁₁
2002 ER ₇₅	= 2008 HQ ₃₅
2002 GZ ₄₃	= 2008 FQ ₆₁
2002 JK ₂	= 2008 JT ₃₁
2002 JC ₁₀₀	= 2008 GT ₁₁₁
2002 PU ₁₇₇	= 2008 GB ₁₁₄
2002 QF ₅₇	= 2008 HX ₆

2002 TS₆₄ = 2008 FQ₁₀₄
 2002 TH₁₅₈ = 2002 VT₁₃₇
 2002 TE₂₁₄ = 2008 HH₁₈
 2002 TT₃₂₄ = 2006 VH₈₈ = 2008 EX₁₀₃
 2002 UJ₇₄ = 2005 JU₁₂₄
 2002 UK₇₄ = 2006 QO₁₄₆
 2002 UN₇₄ = 2006 WR₁₄₁ = 2008 DA₃₄
 2002 UO₇₄ = 2008 HM₁₃
 2002 UU₇₄ = 2008 FZ₁₁₁
 2002 VD₂₀ = 2008 HE₂₉
 2002 WT₁₈ = 2006 VV₁₅₀
 2002 WF₂₅ = 2008 FA₇₀
 2002 WQ₂₅ = 2005 JQ₅₉
 2002 XT₃₅ = 2008 FO₂₀
 2002 XW₆₄ = 2008 JC₃₄
 2002 XC₉₀ = 2008 GO₁₂₁
 2002 XM₁₁₇ = 2008 FR₁₁₁
 2002 YG₂₃ = 2008 GK₃₂
 2003 AD₁₉ = 2008 HA₁₇
 2003 AX₂₁ = 2006 VO₁₁₀ = 2008 DX₅₅
 2003 AT₂₆ = 2008 JW₂₄
 2003 AC₆₁ = 2008 HP₃₈
 2003 BC₃₆ = 2008 HT₅₃
 2003 BO₅₄ = 2008 JH₂₉
 2003 BE₇₆ = 2008 HT₁₅
 2003 CS₁₆ = 2008 JE₂₄
 2003 DG = 2008 JQ₂₆
 2003 DU₁ = 2008 GB₁₁₃
 2003 EQ₅₈ = 2008 HX₃₅
 2003 FK₈ = 2008 CA₇₁
 2003 GU₂₁ = 2008 HO₆₄
 2003 HM₁₂ = 2008 HL₆₅
 2003 HU₂₃ = 2008 HE₄₂
 2003 QL₄ = 2008 JD₁₄
 2003 SE₁₅ = 2007 VJ₉₆
 2004 BC₄₇ = 2008 FL₆
 2004 CU₂₀ = 2008 HR₅
 2004 CP₄₆ = 2002 UP₇₄
 2004 CR₇₇ = 2008 HD₉
 2004 DN₁ = 2008 GD₁₁₂
 2004 EX₃₇ = 2000 AE₂₅₈ = 2008 HH₂
 2004 GW₄₈ = 2008 JO₁
 2004 GP₇₇ = 2008 HY₂
 2004 HE₅₃ = 2008 DU₄₆
 2004 JS₂₆ = 2008 GP₁₀₆
 2004 KH₁₈ = 2008 GX₁₂₀
 2004 LR₇ = 2008 JY₂₄
 2004 LY₉ = 1979 OA₉ = 2008 GR₆₉
 2004 ME₅ = 2008 JD₃₂
 2004 NC₂₈ = 2008 GH₁₁₉
 2004 PL₂₆ = 2008 HP₂₃
 2004 PE₅₇ = 2008 EU₇₅

2004 RT₅₀ = 2008 GZ₁₁₅
 2004 RD₂₈₂ = 2008 JN₃₄
 2004 RZ₃₄₆ = 2008 HW₃₅
 2004 TE₁₅₄ = 2008 GU₁₁₈
 2005 AJ₆₂ = 2006 OS₂₀ = 2008 JA
 2005 HA₃ = 2002 SC₇₂
 2005 JN₃₅ = 2007 TM₄₂₂
 2005 MA₃₉ = 2008 HE₁
 2005 NL₁₃ = 2008 HG₂₇
 2005 NL₃₃ = 2008 EV₁₄₆
 2005 NR₅₇ = 2008 HA₆₆
 2005 NV₉₇ = 2008 JY₃₃
 2005 OV₂₁ = 2008 GW₆₃
 2005 PO₁₉ = 2005 QX₁₈₃ = 2001 QS₁₈₆
 2005 QO₃₄ = 2005 OO₂₆
 2005 QH₄₅ = 2008 HR₅₃
 2005 QZ₅₀ = 2008 JN₁₂
 2005 QL₁₂₉ = 2008 HA₅₃
 2005 QM₁₅₅ = 2008 GG₇₀
 2005 RC₃₄ = 2005 LO₄₀
 2005 RV₄₅ = 2008 GS₁₂₀
 2005 RC₄₇ = 2008 GT₁₂₇
 2005 SH₃₂ = 2008 HG₃₁
 2005 SG₆₃ = 2008 HC₁₀
 2005 SN₁₁₀ = 2008 HK₂₀
 2005 SZ₁₁₉ = 2008 JY₁
 2005 SS₁₂₀ = 2008 HQ₆₄
 2005 SO₁₄₃ = 2008 HM₁₆
 2005 SZ₁₅₀ = 1994 JE₆
 2005 SX₁₆₀ = 2008 GS₁₁₃
 2005 SO₁₈₃ = 2008 GE₁₂₃
 2005 SY₂₂₁ = 2008 GV₁₁₁
 2005 SY₂₄₀ = 2008 GE₁₂₅
 2005 SA₂₇₁ = 2008 JU₆
 2005 SJ₂₈₈ = 2008 HH₅₃
 2005 TW₂₇ = 2008 HX₁₀
 2005 TJ₂₉ = 2008 HZ₅₈
 2005 TS₃₉ = 2008 HL₂
 2005 TL₅₆ = 2005 SR₂₆₂ = 2008 HO₃₈
 2005 TX₁₅₄ = 2008 HU₃₀
 2005 UC₃₃ = 2002 CZ₂₈₄ = 2008 GY₂₀
 2005 UT₁₀₁ = 2001 YU₁₅₇ = 2008 JZ₂₉
 2005 UB₁₉₈ = 2008 HB₅
 2005 UW₂₁₀ = 2008 HO₁₂
 2005 UZ₃₁₇ = 2008 GH₁₂₂
 2005 UV₃₂₂ = 2005 WG₁₆₄ = 2008 JH₁₀
 2005 UA₃₂₄ = 2008 GH₁₂₃
 2005 UE₃₅₂ = 2008 HO₃₀
 2005 UH₃₈₁ = 2005 UE₁₉₄
 2005 UZ₃₈₅ = 2005 XW₁₁₃
 2005 UV₃₈₉ = 2008 FZ₅₇
 2005 UE₃₉₀ = 2008 GY₉

2005 UP₃₉₃ = 2005 VV₁₆
 2005 UD₄₁₅ = 2008 HG₄₁
 2005 VH₄₁ = 2008 JZ₆
 2005 VB₇₀ = 2008 HU₆₅
 2005 VY₁₃₀ = 2008 JJ₆
 2005 YY₁₁₃ = 2008 HB₃₁
 2006 AS₃₀ = 2008 HM₅₇
 2006 DP₁₂₉ = 2008 HT₂₅
 2006 JQ₄₃ = 1995 UZ₃₆ = 2007 PY₄₅
 2006 SL₂₀₁ = 2006 WN₃₆ = 2008 GB₃₅
 2006 TP₅₈ = 2008 JY₇
 2006 TV₁₀₈ = 2003 LU₃ = 2008 JO₄
 2006 UB₁₂₉ = 2008 GM₉₇
 2006 UY₂₂₃ = 2008 HX₂₇
 2006 UG₂₆₃ = 2008 GF₉₂
 2006 VL₃₉ = 2008 GR₁₆
 2006 VV₇₂ = 2008 HF₆
 2006 VK₉₂ = 2008 FS₅₅ = 2008 HH₄₈
 2006 VQ₉₂ = 2008 EN₄₈
 2006 VH₁₂₁ = 2006 VP₁₂₆ = 2008 HT₁₈
 2006 VR₁₂₆ = 2008 HQ₃₀
 2006 VD₁₅₀ = 2004 EC₉₁ = 2008 GG₁₂₄
 2006 WG₁₁ = 2008 GS₁₂₃
 2006 WQ₁₁₄ = 2008 GW₂₈
 2006 WU₁₆₃ = 2006 VB₈₀
 2006 WU₁₉₁ = 2008 GL₇₄
 2006 XY₁₈ = 2008 GX₁₁₅
 2006 XN₅₁ = 2008 FR₇₅
 2006 XY₆₆ = 2008 GV₁₉
 2006 YD₁₆ = 2000 QU₂₄₇ = 2008 HN₁₄
 2006 YL₂₁ = 2008 JH₁₇
 2007 AO₂₁ = 2008 GC₇₅
 2007 AM₂₃ = 2007 GF₄₉
 2007 BE₂₂ = 2008 HV₁₂
 2007 BT₂₂ = 2008 GA₁₁₅
 2007 BD₃₄ = 2008 FG₅₈
 2007 CE₃₅ = 2008 JK₉
 2007 DT₃₄ = 2008 JD₁₃
 2007 EZ₁₄ = 2008 GZ₁₀
 2007 EW₂₀₉ = 2008 GK₁₂₈
 2007 RK₁₃₃ = 2003 XT₁₈
 2007 TC₁₄₃ = 1998 QO₃
 2008 BX₆ = 1996 AW₁₇
 2008 CU₁₈₄ = 2006 WK₆₂
 2008 CT₁₈₆ = 2002 TV₂₃₀
 2008 CF₁₈₉ = 2002 CZ₂₇₁
 2008 DD₁₅ = 2006 VE₅
 2008 DG₄₀ = 2004 JA₁₄
 2008 DV₄₆ = 2004 TV₃₂₇
 2008 EU₁₅ = 2008 GW₁₂₈
 2008 EF₄₃ = 2003 DE₈ = 2006 XS₂₀
 2008 EC₄₅ = 2004 BW₁₄₄

2008 ER₄₇ = 2005 UJ₂₈₁
 2008 ED₅₁ = 1997 TB₂₂ = 2005 LH₃₅
 2008 EB₅₅ = 2008 GV₁₂₈
 2008 EW₆₀ = 2005 OB₁₈
 2008 EH₆₈ = 1998 OZ₂
 2008 EY₁₀₃ = 2005 UL₃₅₄
 2008 EQ₁₀₄ = 2008 EQ₁₉
 2008 EZ₁₂₁ = 2006 WK₁₈₆
 2008 EF₁₂₃ = 2006 UA₂₅₈
 2008 EY₁₂₅ = 2005 UY₁₃₄
 2008 EN₁₂₇ = 2006 TS₂
 2008 EM₁₃₀ = 1999 GB₁₀
 2008 ED₁₃₉ = 1994 TW₁₇
 2008 EF₁₄₀ = 2008 EC₁₄₇
 2008 FO₆ = 2006 SC₆₄
 2008 FO₈ = 2005 EY₂₂₂
 2008 FZ₁₄ = 2004 LD₅
 2008 FC₁₅ = 2000 TX₅₃
 2008 FD₂₀ = 2001 SD₁₉₃
 2008 FP₂₂ = 2006 UA₆₈
 2008 FV₂₂ = 2004 TX₁₆₈
 2008 FO₂₅ = 1997 KB₄
 2008 FU₂₇ = 2004 TA₁₈₀
 2008 FA₃₅ = 2005 QD₆₃
 2008 FM₃₅ = 2008 CU₁₉₀
 2008 FZ₃₉ = 2008 ES₁₄₆
 2008 FT₄₉ = 2006 WR₈₈
 2008 FG₅₆ = 2005 SJ₅₂
 2008 FJ₅₆ = 2008 FN₅₀
 2008 FO₅₇ = 2006 YN₂₂
 2008 FW₅₇ = 2000 SS₁₄₃ = 2005 US₄₁₇
 2008 FX₆₄ = 2005 TA₁₄₀
 2008 FK₆₅ = 2004 HJ₅₇
 2008 FL₆₅ = 1995 SV₆₉
 2008 FR₆₅ = 2004 JE₉
 2008 FY₆₅ = 1995 MA₇
 2008 FV₆₆ = 1996 EK₈ = 2004 TZ₂₂₅
 2008 FF₆₇ = 2005 QT₁₅₅
 2008 FH₆₇ = 1999 TV₃₁₅ = 2005 VX₁₄
 2008 FL₆₈ = 2001 UE₈₈
 2008 FV₆₈ = 2004 DS₆₄
 2008 FC₇₀ = 1999 JZ₁₁₇
 2008 FQ₇₀ = 2004 JB₄₇
 2008 FS₇₀ = 2005 WT₇₅
 2008 FM₇₅ = 2006 WW₇₉
 2008 FB₇₆ = 2006 TJ₆₆
 2008 FD₇₈ = 1997 RJ₁₁
 2008 FF₈₃ = 2004 HY₇₄
 2008 FA₈₄ = 2006 VB₈₂
 2008 FQ₈₇ = 2005 QG₁₆₁
 2008 FT₈₇ = 1999 TV₂₁
 2008 FG₉₆ = 2001 QL₁₉₅

2008 FY₉₆ = 2004 DB₃₆
 2008 FC₉₇ = 2001 TX₂₄₃
 2008 FD₉₇ = 2004 TH₉₂
 2008 FM₁₀₀ = 2003 BP₂₂
 2008 FS₁₀₀ = 2007 BK₂₆
 2008 FC₁₀₁ = 2004 BU₉₇
 2008 FQ₁₀₃ = 2004 FX₅₁
 2008 FO₁₀₇ = 2004 GH₅₈ = 2005 OW₆
 2008 FU₁₀₇ = 2005 UC₂₄₃
 2008 FY₁₀₇ = 2006 SP₃₂₁
 2008 FU₁₁₁ = 2005 PF₁₁
 2008 FH₁₁₂ = 2005 UQ₅₀₃
 2008 FR₁₁₂ = 2005 QM₁₂₀
 2008 FT₁₁₂ = 2006 YQ₄₇
 2008 FM₁₁₃ = 2005 UF₃₃₇
 2008 FP₁₁₄ = 2006 SR₁₃₇
 2008 FE₁₁₇ = 2000 CW₁₁₈ = 2004 GX₄₃
 2008 FS₁₁₇ = 1999 TX₂₂₀
 2008 FJ₁₂₂ = 2002 BC₄
 2008 GB = 2000 QC₄₂
 2008 GL₁ = 2005 UB₄₈₉
 2008 GO₁ = 2001 SC₃₄₅ = 2006 QF₁₇₀
 2008 GM₃ = 2004 DP₇₉
 2008 GG₄ = 2005 OV₁₆
 2008 GU₆ = 2006 YQ₅₁
 2008 GD₇ = 2004 CH₁₄
 2008 GG₇ = 1999 VJ₇₆
 2008 GU₇ = 2006 VO₃₃
 2008 GN₁₀ = 2002 FL₂₀
 2008 GS₁₁ = 2004 TY₆₆
 2008 GZ₁₁ = 2002 VE₁₅
 2008 GG₂₁ = 2005 UJ₁₅₀
 2008 GW₂₇ = 2002 CK₂₀₀
 2008 GB₃₀ = 2001 WC₅
 2008 GJ₃₁ = 2007 CM₆
 2008 GJ₃₂ = 2005 QE₈₀
 2008 GG₃₅ = 1997 KG₄
 2008 GQ₃₆ = 2001 FC₁₅₈
 2008 GB₃₇ = 2005 JN₁₄₃
 2008 GN₃₇ = 2001 WK₅₇
 2008 GZ₃₇ = 2001 KA₂₂
 2008 GO₃₈ = 2005 UF₃₂₉
 2008 GS₃₈ = 2002 TV₂₁₃
 2008 GV₃₈ = 2003 HW₄₉
 2008 GY₃₈ = 2004 PG₁₁₁
 2008 GZ₃₈ = 2005 QD₁
 2008 GN₄₀ = 2005 UM₃₃
 2008 GE₄₃ = 1996 SE₂
 2008 GG₄₅ = 2001 KP₂₃
 2008 GE₄₇ = 2005 XQ₇
 2008 GN₄₇ = 2000 AQ₂₁₆
 2008 GU₄₇ = 2004 CQ₃₂

2008 GZ₄₇ = 2004 LQ₃₀
 2008 GN₄₉ = 2005 SP₁₄₈
 2008 GE₅₀ = 2008 GU₁₂₈ = 1999 TB₂₄₅
 2008 GA₅₂ = 1978 RE₇
 2008 GP₅₂ = 2005 ND₅₈
 2008 GS₅₄ = 2006 VE₈₂
 2008 GT₅₆ = 2004 GO₇
 2008 GX₅₆ = 2007 DG₉₃
 2008 GY₅₆ = 2005 VV₈₈
 2008 GP₅₈ = 2006 ER₂₀
 2008 GW₅₉ = 2001 SZ₃₁₀
 2008 GU₆₀ = 2003 FN₅
 2008 GQ₆₂ = 1997 GU₁₁
 2008 GC₆₃ = 2005 SY₂₃₅
 2008 GD₆₅ = 1994 RK₄
 2008 GG₆₅ = 2005 UH₄₁₀
 2008 GO₆₅ = 2001 HG₂₄
 2008 GB₆₈ = 2004 EE₈₉
 2008 GV₆₉ = 2002 EK₁₅₀ = 2007 EP₁₇₀
 2008 GX₆₉ = 2005 OU₁₉
 2008 GB₇₆ = 1996 SN₂
 2008 GV₈₀ = 2006 VN₈₈
 2008 GJ₈₁ = 2005 TB₁₈₆
 2008 GO₈₁ = 2002 GN₁₇₂
 2008 GQ₈₁ = 2000 SJ₃₇₀
 2008 GS₈₁ = 2005 YB₂₁₉
 2008 GE₈₂ = 2005 UF₂₁₂
 2008 GF₈₂ = 2005 UC₄₁₅
 2008 GW₈₅ = 2005 RW₄₂
 2008 GR₈₇ = 2005 TF₁₄₀
 2008 GB₈₈ = 2005 UD₄₂₅
 2008 GC₈₉ = 2005 UT₂₂₉
 2008 GR₉₀ = 2007 BB₃₆
 2008 GW₉₀ = 2002 TP₂₁₃
 2008 GR₉₄ = 2006 WA₁₉₀
 2008 GX₉₆ = 2006 WF₂₄
 2008 GS₉₇ = 2002 RD₂₅₉
 2008 GX₉₇ = 2005 MY₄₅
 2008 GR₉₈ = 2004 LG₂₆
 2008 GY₉₉ = 2001 HC₈ = 2002 UE₆₄ = 2006 WR₁₅₆
 2008 GY₁₀₀ = 1995 TT₁₂
 2008 GK₁₀₆ = 2005 UX₂₂₁
 2008 GO₁₀₆ = 2004 LO₈
 2008 GR₁₀₇ = 2005 QC₂₃
 2008 GK₁₁₁ = 2004 ML₂
 2008 GP₁₁₁ = 2004 FB₁₂₄
 2008 GV₁₁₂ = 2006 UE₆₅
 2008 GW₁₁₂ = 2004 NW₁₇
 2008 GF₁₁₃ = 2006 YZ₄₈
 2008 GT₁₁₃ = 1995 SO₈₂ = 2006 UB₃₀
 2008 GU₁₁₃ = 1999 AS₁₃
 2008 GX₁₁₃ = 2004 HY₄₄

2008 GZ₁₁₃ = 2004 BV₁₂₉
 2008 GC₁₁₄ = 2005 UA₂₃₆
 2008 GZ₁₁₇ = 2004 BC₄₁
 2008 GS₁₁₈ = 2008 AH₇₆ = 1995 HG₂
 2008 GF₁₂₂ = 2005 TA₃₃
 2008 GS₁₂₂ = 2007 CC₅₈
 2008 GS₁₂₆ = 2005 TV₅₂
 2008 GM₁₂₇ = 2007 FT₂₁
 2008 GB₁₂₈ = 2003 GC₈
 2008 GQ₁₂₈ = 1999 LO₅
 2008 HU = 2005 UP₂₄₃
 2008 HH₃ = 2001 WK₉₈
 2008 HK₃ = 2005 OZ₂₀
 2008 HU₃ = 1997 GP₁₉
 2008 HV₃ = 2002 CB₂₀₀
 2008 HW₃ = 2004 CE₇₆
 2008 HK₄ = 2004 JX₃₃
 2008 HR₄ = 2005 QH₂₇
 2008 HO₅ = 1997 HO₁₅
 2008 HT₅ = 2004 BF₁₄₅
 2008 HW₅ = 2005 QK₁₁₀
 2008 HK₆ = 2006 VA₁₀₆
 2008 HR₆ = 2005 VC₆₅
 2008 HT₆ = 2003 YN₁₂₁
 2008 HG₈ = 2000 TV₆₆
 2008 HJ₈ = 2006 XU₄₁
 2008 HY₈ = 2007 EC₇₀
 2008 HF₉ = 2004 JD₃₉
 2008 HH₉ = 1997 GL₃₀
 2008 HJ₁₀ = 2001 US₁₇₂
 2008 HQ₁₁ = 2002 UF₅₆
 2008 HV₁₁ = 2005 AV₇₇
 2008 HZ₁₁ = 2004 GK₆₃
 2008 HN₁₂ = 2005 XC₂₀
 2008 HW₁₂ = 2004 XR₁₂₃
 2008 HK₁₃ = 2006 UA₂₈₁
 2008 HL₁₃ = 2004 FL₁₂₃
 2008 HR₁₃ = 2004 HN₆₉
 2008 HF₁₄ = 2005 TQ₆₀
 2008 HG₁₄ = 2005 UO₂₅₈
 2008 HN₁₅ = 2004 DD₄
 2008 HY₁₆ = 2005 SF₂₇₆ = 2005 TE₁₄₄
 2008 HZ₁₆ = 2000 QU₁₀₇ = 2006 XZ₂₀
 2008 HJ₁₇ = 2001 UF₆₉
 2008 HX₁₇ = 2003 BP₈₆
 2008 HJ₁₈ = 1997 KT₂
 2008 HM₁₈ = 2007 CZ₃₃
 2008 HX₁₈ = 2004 KM₂ = 2006 VM₇₂
 2008 HU₂₀ = 2006 UT₂₅₉
 2008 HW₂₂ = 1999 FP₈₇
 2008 HG₂₄ = 2003 KF₂
 2008 HL₂₈ = 2006 VV₁₁₈

2008 HY₂₉ = 2002 AO₁₄₅
 2008 HP₃₂ = 2006 WK₃₃
 2008 HW₃₂ = 2004 TW₃₃₆
 2008 HE₃₃ = 2002 PM₁₁₄
 2008 HE₃₅ = 2005 PP₁₅
 2008 HV₃₅ = 2004 GS₈₅
 2008 HE₃₇ = 2006 VR₂₇
 2008 HP₃₇ = 2005 YS₁₂₂
 2008 HH₄₁ = 2004 BH₁₂₀
 2008 HY₄₁ = 2004 FK₁₆₁
 2008 HG₄₅ = 2003 GG₁₃
 2008 HH₄₅ = 2006 WY₁₈₆
 2008 HV₄₆ = 2006 WS₅₅
 2008 HO₄₈ = 2001 QK₃₀₆
 2008 HU₄₈ = 2002 EV₆₇ = 2005 SA₁₉₇
 2008 HE₅₁ = 2004 HJ₁₄
 2008 HR₅₁ = 2005 SM₂₇₅
 2008 HQ₅₄ = 2004 GY₇₁
 2008 HH₅₅ = 2001 WZ₅₀
 2008 HQ₅₅ = 2004 FZ₅₄
 2008 HC₅₆ = 2000 AR₂₂₂ = 2002 GL₁₇₉
 2008 HV₅₆ = 2006 UZ₁₃₁
 2008 HF₆₀ = 2007 EQ₁₅₇
 2008 HJ₆₃ = 2002 FO₂₀ = 2007 DC₈₅
 2008 JB₄ = 2004 HU₄₇
 2008 JL₆ = 2002 CT₂₀₉
 2008 JY₆ = 2005 TN₁₄₅
 2008 JX₁₂ = 2003 KT₈ = 2003 LF₉
 2008 JA₂₀ = 2005 TP₁₈₄
 2008 JD₂₀ = 2004 GD₁₂
 2008 JZ₂₀ = 2000 AE₂₁₇
 2008 JJ₂₆ = 2006 UR₁₃₉
 2008 JJ₂₉ = 2006 XJ₅₉
 4219 T-2 = 2008 HY₄₈

NEW NAMES OF MINOR PLANETS

(5328) Nisiyamakoiti = 1989 UH₁

Discovered 1989 Oct. 26 by S. Ueda and H. Kaneda at Kushiro.

Koichi Nishiyama (b. 1938) is an amateur astronomer who has observed meteors and searched for comets for many years. He discovered a nova in M33 in 2007. Also known as a mountaineer, he has climbed Kilimanjaro, Elbrus and Aconcagua.

(5384) Changjiangcun = 1957 VA

Discovered 1957 Nov. 11 by C.-H. Chang at the Purple Mountain Observatory.

The village of Changjiangcun, at the harbor of Zhangjiagan city in Jiangsu province, has the same name in Chinese as what is known in English as the Yangtze River. With painstaking effort, the residents promote their village as a “window” on the river delta, calling it “the famous flower of Yangtze River”.

(6015) Paularego = 1991 PR₁₀

Discovered 1991 Aug. 7 by H. E. Holt at Palomar.

Paula Rego (b. 1935) is a graphic artist, born in Lisbon and resident in London since the 1960s. Her paintings and print series have been displayed in museums that include London's National Gallery and Tate, the Metropolitan Museum of Art in New York and the Prado in Madrid. The name was suggested by M. Rowan-Robinson.

(7450) Shilling = 1968 OZ

Discovered 1968 July 24 by G. A. Plyugin and Yu. A. Belyaev at Cerro El Roble.

Pavel L'vovich Shilling (1786–1837) was an outstanding Russian inventor and orientalist. In 1832 he became the first to invent an electromagnetic telegraph suitable for practical use. He investigated the history and languages of Asian peoples and gathered a large collection of oriental manuscripts.

(7808) Bagould = 1976 GL₈

Discovered 1976 Apr. 5 by M. R. Cesco at the Félix Aguilar Observatory, El Leoncito.

Benjamin Apthorp Gould (1824–1896), founder of the *Astronomical Journal* (1849) and associated with “Gould's Belt” of bright stars (1879), was the first director of the Córdoba Observatory and initiator of astronomical and meteorological studies in Argentina, including the *Uranometria Argentina*.

(7835) Myroncope = 1993 MC

Discovered 1993 June 16 by T. B. Spahr at the Catalina Station.

Sports journalist Myron Cope (1929–2008) was broadcaster for the Pittsburgh Steelers American football team, creator of “The Terrible Towel” and organizer of charities addressing autism. He was the first professional-football announcer elected to the National Radio Hall of Fame. The name was suggested by E. E. Mamajek.

(8126) Chanwainam = 1966 BL

Discovered 1966 Jan. 20 at the Purple Mountain Observatory.

Chan Wainam (b. 1919), who lives in Hong Kong, has devoted his energies to education and charity in China. He established many high schools, primary schools and country hospitals. His maxim is “The value of life is dedication”.

(8127) Beuf = 1967 HA

Discovered 1967 Apr. 27 by C. U. Cesco at the Félix Aguilar Observatory, El Leoncito.

French astronomer Francisco Beuf (1834–1889) was invited by the Argentinian government in 1880 to participate in the organization of the Argentinian Navy School. In 1883 he took part in the organization and foundation of La Plata Observatory, of which he was the first director.

(8143) Nezval = 1982 VN

Discovered 1982 Nov. 11 by A. Mrkos at Kleť.

Vítězslav Nezval (1900–1958) was one of the most prolific Czech poets. He was the founder of the Poetism movement and later the founder of the surrealist group of Czechoslovakia. His best imaginative works come from the interwar period. The name was suggested by J. Tichá.

(8338) Ralhan = 1985 FE₃

Discovered 1985 Mar. 27 at Brorfelde.

Danish physicist Philip Ralhan Bidstrup (b. 1979) obtained a doctorate from the University of Copenhagen in 2008 based on a feasibility study for detecting and

observing small minor planets by a spacecraft in deep space. The name was suggested by A. C. Andersen.

(8447) Cornejo = 1974 OE

Discovered 1974 July 16 at the Félix Aguilar Observatory, El Leoncito.

Antonio Cornejo (b. 1930) was the founder and director for over 30 years of the Galileo Galilei Planetarium in Buenos Aires. He took part in numerous international meetings sponsored by planetarium associations.

(8540) Ardeberg = 1993 FK₈₀

Discovered 1993 Mar. 17 at the European Southern Observatory in the course of the Uppsala-ESO Survey of Asteroids and Comets.

Arne Ardeberg (b. 1940), professor emeritus of astronomy at Lund Observatory, was director of the European Southern Observatory at La Silla between 1979 and 1984. He played a very important role in the development of future extremely large telescopes with primary mirrors of aperture 30–50 meters.

(9009) Tirso = 1984 HJ₁

Discovered 1984 Apr. 23 by V. Zappalà at the European Southern Observatory.

Tirso, the scepter of Dionysus, aided the enjoyment of life. As an acronym meaning, in Italian, “all together enjoying, studying, observing”, it represents a scientific and cultural circle, where people share experiences for a better understanding of values, with the dissemination of astronomy as the main motivating force.

(9010) Candelo = 1984 HM₁

Discovered 1984 Apr. 27 by V. Zappalà at the European Southern Observatory.

Candelo, a small town in northern Piedmont, is famous for its Ricetto, a fortified village containing 200 medieval small houses that have been perfectly restored. Cultural and astronomical events are organized there.

(10450) Girard = 1967 JQ

Discovered 1967 May 6 by C. U. Cesco and A. R. Klemola at the El Leoncito Station.

Terrence Girard (b. 1957) joined the Yale University Astronomy Department in 1985 and since then has been in charge of the development of specialized astrometric software used at Yale and at other research institutions. His main responsibility is the reduction and analysis of the Yale-San Juan Southern Proper Motions program.

(10544) Hörsnebara = 1992 DA₉

Discovered 1992 Feb. 29 at the European Southern Observatory in the course of the Uppsala-ESO Survey of Asteroids and Comets.

The small Gotland parishes of Hörsne and Bara joined to become a single parish in 1883. In Bara, there is a church in ruins, one of few such ruins on the island outside Visby.

(10554) Västerhejde = 1993 FO₃₄

Discovered 1993 Mar. 19 at the European Southern Observatory in the course of the Uppsala-ESO Survey of Asteroids and Comets.

Västerhejde is a parish on the west coast of Gotland. Its church, originating from the thirteenth century, is the only one on Gotland with a church tower of a type normally found only in the southern provinces of Sweden.

(10972) Merbold = 1188 T-2

Discovered 1973 Sept. 29 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

In 1983 and 1988, the German physicist Ulf Merbold was the first European astronaut to perform research on board the Space Shuttle with the European Space Agency's Spacelab. This was followed in 1994 by four weeks as an ESA astronaut on the Russian Mir Space Station. The name was suggested by H. Graf.

(10973) Thomasreiter = 1210 T-2

Discovered 1973 Sept. 29 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

German test-pilot Thomas Reiter (b. 1958) was the first European astronaut to fly long-duration space missions onboard the Mir Space Station (1984–1985) and the International Space Station (2006). He is a strong advocate for human spaceflight, including that beyond low-earth orbit. The name was suggested by H. Graf.

(10988) Feinstein = 1968 OL

Discovered 1968 July 28 at the Félix Aguilar Observatory, El Leoncito.

Alejandro Feinstein (b. 1928), an astronomer at La Plata Observatory, is one of the originators of astronomical photometry in Argentina. His main research field is galactic structure, an area to which he has contributed around 200 refereed papers. Feinstein is a cofounder of the Argentinian Astronomical Association.

(12197) Jan-Otto = 1980 FR₂

Discovered 1980 Mar. 16 by C.-I. Lagerkvist at the European Southern Observatory.

Jan-Otto Carlsson (b. 1943) is professor of inorganic chemistry at Uppsala University and has for nine years been the dean of the Faculty of Sciences and Technology.

(12357) Toyako = 1993 ST₁

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

Lake Toya (Toyako) is part of Shikotsu-Toya National Park in Hokkaido.

(22558) Mladen = 1998 HH₃

Discovered 1998 Apr. 22 by P. Kolény and L. Kornoš at Modra.

Mladen Kolény, Sr. (1925–1995), father of the first discoverer, taught geography and biology at grammar school. Mladen Kolény, Jr. (1951–2007), brother of the first discoverer, gave lectures on physical geography at Comenius University.

(23877) Gourmaud = 1998 SP

Discovered 1998 Sept. 16 by the OCA-DLR Asteroid Survey at Caussols.

Jamy Gourmaud (b. 1964) is a journalist involved with Frédéric Courant and Sabine Quindou in the creation of the French television science program *c'est pas sorcier*. With the help of scale models, Gourmaud explains the concepts behind the facts. Thousands of different scale models have been built and used in the program.

(23882) Fredcourant = 1998 SC₁₂

Discovered 1998 Sept. 22 by the OCA-DLR Asteroid Survey at Caussols.

Frédéric Courant (b. 1960) is a journalist who, since 1993, has worked as an animator of the French television science program *c'est pas sorcier*. This program has interviewed thousands of scientists and has shown through its wide audience the wonders of science to many children.

(23890) Quindou = 1998 SO₃₅

Discovered 1998 Sept. 22 by the OCA-DLR Asteroid Survey at Caussols.

French journalist Sabine Quindou (b. 1970) joined the team of *c'est pas sorcier*, the longest lasting science program on French television, in 1998. She is a reporter in the program, interviewing scientists to help explain the subjects covered.

(27870) Jillwatson = 1995 VW

Discovered 1995 Nov. 12 by AMOS at Haleakala.

Jill Watson (b. 1982) is a graduate of the U.S. Air Force Academy, and her first assignment was to AMOS on Maui.

(29456) Evakrchová = 1997 SN₂

Discovered 1997 Sept. 24 by L. Šarounová at Ondřejov.

Since 1980 Slovak amateur astronomer Eva Krchová (b. 1953) has been a *spiritus agens* of amateur astronomy in Spišská Nová Ves, together with her late husband Dušan. In spite of a debilitating and incurable illness, she maintains contacts with Slovak and Czech astronomers. The name was suggested by J. Grygar.

(31338) Lipperhey = 1998 HX₁₄₇

Discovered 1998 Apr. 25 by E. W. Elst at the European Southern Observatory.

Dutch lensmaker Hans Lipperhey (1570–1619), known for his invention of Dutch perspective glass, was the first to design and seek a patent for a practical telescope, which he made available for general use in 1608.

(34716) Guzzo = 2001 PC₁₄

Discovered 2001 Aug. 14 by A. Boattini and L. Tesi at San Marcello Pistoiese.

Massimiliano Guzzo (b. 1970) is a researcher at the University of Padua, where he teaches the theory of dynamical systems and mathematics to astronomy students. Known for his research on the stability of minor planets, he is a member of the board of directors of the Italian Society of Celestial Mechanics and Astrodynamics.

(34717) Mirkovilli = 2001 PD₁₄

Discovered 2001 Aug. 14 by A. Boattini and L. Tesi at San Marcello Pistoiese.

Mirko Villi (b. 1961), an amateur astronomer in Cortina d'Ampezzo, Italy, started a supernova search program in 1990 and is credited with the discoveries of 1991T, 1994W, 1998bu, 2006F, 2007kc and 2007kd. Founder of the International Supernovae Network, he has been a guide for others interested in this work.

(38270) Wettzell = 1999 RJ₃₅

Discovered 1999 Sept. 11 at Starkenburg.

The Geodetic Fundamental Station Wettzell in the Bavarian Forest supplies observational contributions to the International Terrestrial Reference System with radio interferometry and laser ranging to artificial satellites. The name was suggested by P. Geffert.

(39930) Kalauch = 1998 FR₇₄

Discovered 1998 Mar. 24 by G. Lehmann at Volkssternwarte Drebach.

While still a student, Klaus-Dieter Kalauch (b. 1958), amateur astronomer and teacher of astronomy, understood how to inspire his friends with the beauty of the sky. Without his influence, the discoverer would never have become interested in observing minor planets.

(42479) Tolik = 1981 SE₇

Discovered 1981 Sept. 28 by L. V. Zhuravleva at the Crimean Astrophysical Observatory.

Anatolij (Tolik) Leonidovich Zhuravlev (1941–2007), husband of the discoverer, was a computer expert and a leading engineer for several organizations, including the Crimean Astrophysical Observatory since 1997. In particular, he devised the control block for the clockwork mechanism of the 0.4-m astrograph.

(42523) Ragazzileonardo = 1994 ES

Discovered 1994 Mar. 6 by L. Tesi and G. Cattani at San Marcello Pistoiese.

The cultural association “I Ragazzi della Leonardo”, created by graduates at the Technical and Industrial Institute Leonardo da Vinci in Florence, has the purpose to promote humanitarian and cultural activity, with particular emphasis on spreading scientific knowledge. Many of its members are very active in astronomy.

(43224) Tonypensa = 2000 AP₁₆₅

Discovered 2000 Jan. 8 by the Lincoln Laboratory Near-Earth Asteroid Research Team at Socorro.

Anthony Pensa (b. 1943) provided leadership and expertise in the space surveillance community since joining MIT Lincoln Laboratory in 1969. As head of the Laboratory’s Aerospace Division (1996–2001) he oversaw the initiation of the LIN-EAR program. This naming is on the occasion of his retirement as assistant director.

(46977) Krakow = 1998 SE₁₄₄

Discovered 1998 Sept. 18 by E. W. Elst at the European Southern Observatory.

Krakow is one of the oldest cities in Poland. Situated on the Vistula river, the historical center of Krakow, which includes the Old Town and the district of Kazamierz, has been placed by UNESCO on the list of World Heritage Sites.

(48624) Sadayuki = 1995 PM

Discovered 1995 Aug. 4 by T. Okuni at Nanyo.

Sadayuki Okuni (b. 1967), nephew of the discoverer, is a high-school teacher with an interest in astronomy. He has been responsible for the maintenance of the personal computer of the Nanyo Observatory.

(53252) Sardegna = 1999 EY₄

Discovered 1999 Mar. 13 by S. Sposetti at Gnosca.

The beautiful island of Sardegna (Sardinia), located in the Mediterranean Sea, was dominated by various civilizations throughout its history. Since 1948 it has been an autonomous Italian region.

(58196) Ashleyess = 1992 EC₁

Discovered 1992 Mar. 10 by D. I. Steel at Siding Spring.

Ashley Caroline Steel (b. 1959) is the discoverer’s youngest sister. A business-woman who lives in London, she has been very supportive of the discoverer’s career.

(59828) Ossikar = 1999 RU₃₂

Discovered 1999 Sept. 5 by G. Lehmann at Volkssternwarte Drebach.

The cartoon-figure “Ossikar” was created by German caricaturist Manfred Sonderrmann, father-in-law of the discoverer. Ossikar, the main hero of many caricatures with everyday-life humor, appeared in numerous magazines during 1991–2006 and in a book in 1993.

(64288) Lamchiuying = 2001 UL₁₀

Discovered 2001 Oct. 18 by W. K. Y. Yeung at the Desert Eagle Observatory.

Lam Chiu-ying (b. 1949) is the department head of Hong Kong Observatory. He is also the former chairman of Hong Kong Bird Watch Society and spends a lot of effort in promoting public awareness of global warming.

(69311) Russ = 1992 QC

Discovered 1992 Aug. 21 by D. I. Steel at Siding Spring.

Russell Mark Steel (b. 1964) is the discoverer’s only brother. A businessman who lives in Midsomer Norton, England, he has been very supportive of the discoverer’s career.

(80807) Jimloudon = 2000 CX₁₁₂

Discovered 2000 Feb. 7 by the Catalina Sky Survey.

James “Jim” Loudon (1944–1988) was a popular space-science lecturer with the University of Michigan, well known throughout the midwest U.S. He lectured throughout the 1970s and 1980s until his untimely death. The name was suggested by R. Hill.

(85386) Payton = 1996 OU₂

Discovered 1996 July 26 by AMOS at Haleakala.

Walter “Sweetness” Payton (1954–1999) was one of the greatest running backs ever to play in the National Football League. He is considered by many to be the best all-around football player ever. His 13-year career was with the Chicago Bears. He was inducted into the Pro Football Hall of Fame in 1993.

(89131) Phildevries = 2001 UC₁₂

Discovered 2001 Oct. 23 by W. K. Y. Yeung at the Desert Eagle Observatory.

Phil DeVries (b. 1952) is an entomologist who teaches in the Department of Biological Science at the University of New Orleans. Recipient of a MacArthur Fellowship, he published two books on Costa Rica butterflies.

(89735) Tommei = 2002 AM

Discovered 2002 Jan. 4 by A. Boattini and L. Tesi at San Marcello Pistoiese.

Giacomo Tommei (b. 1978) carried out research at the University of Pisa on the impact monitoring of near-earth objects. His research interests in celestial mechanics include the orbit determination and dynamics of NEOs.

(90279) Devětsil = 2003 DL₁₀

Discovered 2003 Feb. 26 by KLENOT at Kleř.

Devětsil was the Czech avant-garde group of artists active from 1920 to 1930, led by V. Nezval, J. Seifert and K. Teige. The artistic output was focused on magic realism, proletkult and Poetism, especially in poetry and illustration. Devětsil means “nine forces” or the butterbur plant in Czech.

(92525) Delucchi = 2000 OV₂

Discovered 2000 July 28 by S. Sposetti at Gnosca.

Fausto Delucchi (b. 1947) is a Swiss amateur astronomer in Vico Morcote. He shares his astronomical passion by showing the beauty of celestial objects to visitors at the public Calina Observatory in Carona.

(92585) Fumagalli = 2000 PP₈

Discovered 2000 Aug. 7 by S. Sposetti at Gnosca.

Francesco Fumagalli (b. 1958) is an Italian telescope maker and amateur astronomer who observes variable stars. He lives in Bregazzana di Varese.

(92891) Bless = 2000 QK₂₃₆

Discovered 2000 Aug. 26 by R. Millis at the Cerro Tololo Interamerican Observatory.

Robert C. Bless (b. 1927) served on the astronomy faculty at the University of Wisconsin in Madison from 1958 until 1995. An expert in stellar energy distributions, he taught and encouraged many astronomy graduate students, including the discoverer, whose Ph.D. thesis research he advised.

(94356) Naruto = 2001 QE₁₇₈

Discovered 2001 Aug. 28 by A. Nakamura at Kuma Kogen.

Naruto Kaikyo is a 1.3-kilometer-wide strait between the islands of Shikoku and Awaji. The strait is particularly famous for the huge swirls caused by the world’s

third-most-rapid tidal current. In 1985 a long-span suspension bridge was constructed over the strait.

(96254) Hoyo = 1995 DT₂

Discovered 1995 Feb. 27 by A. Nakamura at Kuma Kogen.

Hoyo Kaikyo is a 14-kilometer wide strait between Kyushu and Shikoku, two of the four main islands of Japan. The strait is known as a good fishing ground for chub mackerel and horse mackerel.

(96506) Oberösterreich = 1998 OR₄

Discovered 1998 July 26 by E. Meyer at the Davidschlag Observatory, Linz.

Oberösterreich is one of the nine federal states of Austria and one of the most important industrial areas of Austria today. Its capital is Linz, where Johannes Kepler lived from 1612 to 1626 and discovered his third law in 1618. Since 1918 the name Oberösterreich has been official.

(96876) Andreamanna = 1999 TY₁₀

Discovered 1999 Oct. 7 by S. Sposetti at Gnosca.

Andrea Manna (b.1964) is a Swiss journalist. He is also a guitar player and amateur astronomer. He observes variable stars and occultations by minor planets from his home town of Cugnasco. He also collaborates with the Specola Solare in Locarno.

(97069) Stek = 1999 VB₂₃

Discovered 1999 Nov. 12 by S. Sposetti at Gnosca.

Stefano Klett (b.1964) is a Swiss computer scientist and amateur astronomer who observes minor planets from his home town of Camorino. He is the promoter of the Ticino section of Dark Sky Switzerland.

(109573) Mishasmirnov = 2001 QQ₂₆₉

Discovered 2001 Aug. 20 at the Simeis branch of the Crimean Astrophysical Observatory.

Mikhail Alexandrovich Smirnov (1954–2006), on the staff of the Institute of Astronomy of the Russian Academy of Sciences, studied the minor bodies of the solar system, artificial satellites and the evolution of galaxies. He also made a contribution to popular astronomy in Russia. The name was suggested by S. I. Barabanov.

(110288) Libai = 2001 SL₂₆₂

Discovered 2001 Sept. 23 by W. K. Y. Yeung at the Desert Eagle Observatory.

Chinese poet Li Bai (701–762) belonged to the group of scholars known as the “Eight Immortals of the Wine Cup” in a poem by fellow poet Du Fu. Li Bai is often regarded, along with Du Fu, as one of the two greatest poets in China’s literary history.

(110289) Dufu = 2001 SM₂₆₂

Discovered 2001 Sept. 23 by W. K. Y. Yeung at the Desert Eagle Observatory.

Du Fu (712–c.770) was a prominent Chinese poet of the Tang Dynasty. Along with Li Bai, he is frequently called the greatest of the Chinese poets.

(114828) Ricoromita = 2003 OL₂₀

Discovered 2003 July 30 by the Campo Imperatore Near Earth Object Survey.

The research of Enrico Romita (b.1963) has focused on structural automatic computation with finite elements applications. He has also worked on solar system dynamics, for which he has developed dedicated software.

(114829) Chierchia = 2003 OC₂₁

Discovered 2003 July 23 by the Campo Imperatore Near Earth Object Survey.

Luigi Chierchia (b.1957), a professor of mathematical analysis at Rome 3 University, has directed the local unit of the Italian national research project “Nonlinear analysis and variational problems”. His interests include dynamical systems and celestial mechanics. In 1995 he received the prize of the Institut Henri Poincaré.

(117032) Davidlane = 2004 JN₂₀

Discovered 2004 May 14 by T. Glinos, D. Levy and W. Levy at Jarnac.

David Lane (b.1963) is the author of *The Earth Centered Universe*, a brilliantly easy-to-use planetarium and telescope-control program. With Paul Gray, Lane has discovered three supernovae—SN1995F, 2005B and 2005ea. He is scheduled to assume the presidency of the Royal Astronomical Society of Canada in June 2008.

(117086) Lóczy = 2004 LZ₂₃

Discovered 2004 June 8 by K. Sárneczky and G. Szabó at Piskéstető.

Lajos Lóczy (1849–1920) is one of the most famous Hungarian geologists. He was the first western geologist to describe the structure, geomorphology and stratigraphy of mountain chains bordering the Tibetan Plateau. His monograph on Lake Balaton is the basis of modern research on this famous lake.

(132874) Latinovits = 2002 RV₁₁₈

Discovered 2002 Sept. 9 by K. Sárneczky at Piskéstető.

One of the most successful roles of Hungarian actor Zoltán Latinovits (1931–1976) was as Romeo in 1963. He was also well known for performing the poetry of Attila József. This minor planet was discovered on the 71st anniversary of his birth.

(133250) Rubik = 2003 RK₈

Discovered 2003 Sept. 5 by K. Sárneczky and B. Sipőcz at Piskéstető.

An architect and professor at the Budapest College of Applied Arts, Ernő Rubik (b.1944) is internationally renowned for designing mechanical puzzles and games.

(133527) Fredearly = 2003 TZ

Discovered 2003 Oct. 5 by J. W. Young at Table Mountain Observatory.

Pearl (1888–1958) and Frederick (1889–1974) Young were the paternal grandparents of the discoverer.

(144692) Katemary = 2004 GC

Discovered 2004 Apr. 9 by J. W. Young at Table Mountain Observatory.

Katelyn Anne Marie Young (b.1999) is a granddaughter of the discoverer.

(145545) Wensayling = 2006 KA₃₉

Discovered 2006 May 22 by Q.-z. Ye and T.-C. Yang at Lulin Observatory.

Saying Wen (1948–2003), a tireless educator and promoter for social work, was instrumental in establishing computer networks for “e-learning” at schools in many villages in Taiwan, China and Asia. His humanitarian spirit has also helped shape university education in Asia.

(147693) Piccioni = 2005 CQ₇₇

Discovered 2005 Feb. 11 by A. Boattini and H. Scholl at the European Southern Observatory.

Giuseppe Piccioni (b.1965), known for work on infrared imaging sensors, has consulted for several Institutions, such as IKI in Moscow, DLR in Berlin, SRC in Warsaw, CSIC in Granada and DESPA in Paris. Since 2001 he has been a staff researcher at the Istituto di Astrofisica Spaziale e Fisica Cosmica in Rome.

(157141) Sopron = 2004 PO₁

Discovered 2004 Aug. 6 by K. Sárneczky and T. Szalai at Piskéstető.

Sopron, a town in Hungary near the Austrian border, is the birthplace of the second discoverer.

(158623) Perali = 2003 BS₄

Discovered 2003 Jan. 24 by A. Boattini and H. Scholl at the European Southern Observatory.

Mirella Perali (b. 1931), an amateur astronomer from an early age, developed a keen interest in solar system dynamics, cosmology and the history of astronomy. She wrote several biographies of scientists and essays on the interplay between astronomy and classical literature.

(159215) Apan = 2005 WS₅₉

Discovered 2005 Nov. 30 by S. Foglia at Suno.

The Associazione Provinciale Astrofili Novaresi, founded in 1968, is the amateur astronomical association that oversees the Osservatorio Astronomico di Suno, where this minor planet was discovered.

(163819) Teleki = 2003 RN₈

Discovered 2003 Sept. 7 by K. Sárneczky and B. Sipőcz at Piszkestető.

Hungarian explorer Sámuel Teleki (1845–1916) led the first expedition to Northern Kenya. He was the first to reach the snow-line on Mount Kilimanjaro and the first explorer to set foot on Mount Kenya, climbing up to around 4300 meters. Teleki was the first European to see Lake Turkana, which he named Lake Rudolf.

(164586) Arlette = 2007 NL₄

Discovered 2007 July 14 by P. Kocher at Observatoire Naef.

Arlette Naef (b. 1949) is the wife of the discoverer.

(167208) Lelekovice = 2003 UN₇

Discovered 2003 Oct. 17 by P. Kušnirák and K. Hornoch at Ondřejov.

The picturesque village of Lelekovice, near Brno, is the birthplace of the second discoverer, who has also made observations of comets and supernovae for more than two decades from his private observatory there. The naming of this minor planet commemorates the 720th anniversary of the founding of the village.

(168126) Chengbruce = 2006 GK

Discovered 2006 Apr. 1 by Q.-z. Ye and T.-C. Yang at Lulin Observatory.

As a leading innovator of global vision, Bruce C. H. Cheng (b. 1936) has made important contributions to preserving the natural environment through energy-efficient technologies and public lectures. His vision has also guided the advancement of higher education in Taiwan.

(171458) Pepaprats = 2007 TF₁₄

Discovered 2007 Oct. 7 at the Observatorio de La Sagra.

Pepa Prats Cruz (1964–2008) was the wife of the Spanish astrophysicist José Luis Ortiz, codiscoverer of this minor planet. She loved to travel with her husband for minor planet work to Observatorio de La Sagra. Her life was prematurely ended by cancer.

(172734) Giansimon = 2004 CN₁

Discovered 2004 Feb. 10 by L. Tesi and G. Fagioli at San Marcello Pistoiese.

Gianluca (b. 1969) and Simona (b. 1971) Fagioli are the sons of the second discoverer.

(173002) Dorfi = 2006 OS

Discovered 2006 July 17 by W. Ries at Altschwendt.

Ernst Dorfi (b. 1956) is a professor of theoretical astrophysics at the University of Vienna and one of the most respected astronomical specialists in Austria. In

addition to his research, he promotes astronomy at conventions and on television shows.

(173117) Promachus = 1973 SA₁

Discovered 1973 Sept. 24 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Promachus was a Greek warrior in the *Iliad* who was killed by the Trojan hero Acamas.

(175109) Sharickaer = 2004 MN₇

Discovered 2004 June 25 by M. Vale at Table Mountain Observatory.

Veterinarian assistant Sharvel Gretzner (b. 1986) and construction worker Rick Kaer (b. 1987), both from Phelan, California, are close personal friends of the discoverer.

(175476) Macheret = 2006 RA₁

Discovered 2006 Sept. 4 by P. Kocher at Observatoire Naef.

Augustin Macheret (b. 1938) was professor of law at the University of Fribourg, Switzerland, and rector of this university. He was also state councilor of the Canton Fribourg and chairman of the Foundation Robert A. Naef, owner of the Observatoire Naef.

(178226) Rebeccalouise = 2006 VP₁₅₆

Discovered 2006 Nov. 9 by the Sloan Digital Sky Survey Linked Object Catalog team at Apache Point Observatory.

Rebecca Louise (Ramsay) Puckett (b. 1976) is the wife of discovery team member A. W. Puckett. This minor planet was discovered three days before their first wedding anniversary.

(178243) Schaerding = 2006 YH₁₃

Discovered 2006 Dec. 22 by R. Gierlinger at Gaisberg.

Schaerding is a beautiful old baroque town in the northwestern part of Upper Austria and was first mentioned in the year 804. It is also the home town of the discoverer. This is the first numbered minor planet discovered at the Gaisberg Observatory.

(178294) Wertheimer = 1990 TA₁₂

Discovered 1990 Oct. 11 by F. Börngen and L. D. Schmadel at Tautenburg.

Egon Ranshofen-Wertheimer (1894–1957) was an Austrian lawyer, journalist and historian. For ten years he was a supervisor for the League of Nations in Geneva. In 1940 he emigrated to the U.S. and was involved in the establishment of the United Nations. The name was suggested by the first discoverer.

(181279) Iapyx = 2006 BF₈

Discovered 2006 Jan. 22 by J.-C. Merlin at Tenagra II.

Son of Iasus and favorite of Apollo, Iapyx was the healer of Æneas during the Trojan War. He escaped to Italy after the war and founded Apulia.

(181627) Philgeluck = 2006 XZ₅

Discovered 2006 Dec. 8 by J.-C. Merlin at Tenagra II.

A comedian, humorist and cartoonist, Philippe Geluck (b. 1954) studied at the Institut National Supérieur des Arts du Spectacle in Brussels. In 1983 he created the internationally known character “Le Chat”.

EPHEMERIDES

199P/Shoemaker				Elements MPC 62880					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		14 45.52	+12 28.7	2.813	3.705	147.4	8.4	17.9	20.2
2008 05 24		14 39.16	+12 02.2	2.823	3.667	141.1	10.0	17.9	20.2
2008 06 03		14 33.70	+11 17.8	2.856	3.629	133.5	11.7	17.9	20.3
2008 06 13		14 29.56	+10 16.9	2.908	3.592	125.3	13.3	17.9	20.4
2008 06 23		14 27.02	+09 02.0	2.976	3.555	117.1	14.7	17.9	20.4
2008 07 03		14 26.21	+07 35.8	3.057	3.519	108.8	15.9	17.9	20.5
2008 07 13		14 27.16	+06 01.0	3.147	3.484	100.8	16.7	17.9	20.6
2008 07 23		14 29.83	+04 20.0	3.242	3.449	93.1	17.1	17.9	20.6
2008 08 02		14 34.12	+02 34.8	3.341	3.415	85.5	17.2	18.0	20.7
2008 08 12		14 39.92	+00 47.1	3.440	3.382	78.2	17.1	18.0	20.7
2008 08 22		14 47.11	-01 01.6	3.536	3.349	71.1	16.6	18.0	20.8
2008 09 01		14 55.58	-02 50.1	3.629	3.317	64.3	15.9	18.0	20.8
2008 09 11		15 05.20	-04 37.5	3.715	3.287	57.5	15.0	18.0	20.8
2008 09 21		15 15.89	-06 22.8	3.794	3.257	51.0	13.9	18.0	20.8
2008 10 01		15 27.55	-08 05.2	3.865	3.228	44.5	12.6	18.0	20.7
2008 10 11		15 40.10	-09 44.0	3.925	3.200	38.2	11.1	18.0	20.7
2008 10 21		15 53.46	-11 18.5	3.975	3.173	31.9	9.5	18.0	20.6

P/2002 Q1 (Van Ness)				Elements MPC 56803					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		16 53.89	+25 46.3	2.359	3.113	130.5	14.3	19.8	
2008 05 24		16 46.16	+27 16.1	2.294	3.055	130.9	14.5	19.7	
2008 06 03		16 37.31	+28 17.4	2.249	2.997	129.4	15.2	19.5	
2008 06 13		16 28.14	+28 45.4	2.221	2.938	126.2	16.2	19.4	
2008 06 23		16 19.54	+28 38.6	2.210	2.878	121.8	17.5	19.3	
2008 07 03		16 12.29	+27 58.7	2.213	2.818	116.5	18.8	19.2	
2008 07 13		16 07.05	+26 49.4	2.227	2.757	110.9	20.2	19.1	
2008 07 23		16 04.22	+25 16.1	2.249	2.696	105.0	21.3	19.1	
2008 08 02		16 03.97	+23 24.2	2.277	2.635	99.1	22.4	19.0	
2008 08 12		16 06.34	+21 19.0	2.308	2.573	93.2	23.2	18.9	
2008 08 22		16 11.24	+19 05.1	2.341	2.511	87.6	23.7	18.8	
2008 09 01		16 18.54	+16 46.1	2.374	2.449	82.1	24.1	18.8	
2008 09 11		16 28.09	+14 25.3	2.405	2.386	76.9	24.3	18.7	
2008 09 21		16 39.74	+12 05.4	2.433	2.324	71.8	24.2	18.6	
2008 10 01		16 53.35	+09 48.4	2.459	2.262	66.9	24.0	18.5	
2008 10 11		17 08.82	+07 36.4	2.480	2.201	62.2	23.7	18.4	
2008 10 21		17 26.02	+05 31.1	2.499	2.140	57.7	23.2	18.3	
2008 10 31		17 44.87	+03 34.2	2.514	2.080	53.3	22.5	18.2	
2008 11 10		18 05.27	+01 47.2	2.526	2.021	49.1	21.7	18.1	
2008 11 20		18 27.11	+00 11.5	2.535	1.963	44.9	20.8	18.0	
2008 11 30		18 50.29	-01 11.6	2.542	1.908	40.8	19.8	17.8	
2008 12 10		19 14.69	-02 21.0	2.546	1.854	36.8	18.6	17.7	
2008 12 20		19 40.17	-03 16.2	2.549	1.804	32.9	17.2	17.6	

C/2006 P1 (McNaught)				Elements MPC 59042					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		16 55.93	-70 03.5	5.991	6.645	126.7	7.0	18.1	
2008 05 24		16 38.09	-70 01.2	6.036	6.738	130.5	6.6	18.2	
2008 06 03		16 20.47	-69 40.3	6.103	6.830	132.5	6.3	18.3	
2008 06 13		16 04.36	-69 02.3	6.194	6.921	132.5	6.2	18.4	

2008 06 23	15 50.70	-68 10.4	6.308	7.012	130.6	6.3	18.5		
2008 07 03	15 39.95	-67 08.8	6.444	7.103	127.0	6.6	18.6		
2008 07 13	15 32.21	-66 01.6	6.601	7.193	122.1	6.9	18.7		
2008 07 23	15 27.29	-64 52.8	6.776	7.282	116.2	7.2	18.8		
2008 08 02	15 24.88	-63 45.3	6.966	7.371	109.8	7.4	18.9		
2008 08 12	15 24.65	-62 41.4	7.167	7.459	102.9	7.6	19.0		
2008 08 22	15 26.27	-61 42.9	7.377	7.547	95.8	7.7	19.1		
2008 09 01	15 29.42	-60 50.6	7.591	7.634	88.6	7.6	19.2		
2008 09 11	15 33.87	-60 05.0	7.806	7.721	81.4	7.4	19.3		
2008 09 21	15 39.35	-59 26.5	8.019	7.807	74.3	7.1	19.4		
2008 10 01	15 45.70	-58 54.7	8.225	7.893	67.3	6.7	19.5		
2008 10 11	15 52.73	-58 29.6	8.422	7.978	60.5	6.3	19.6		
2008 10 21	16 00.30	-58 10.9	8.606	8.063	54.1	5.7	19.7		
2008 10 31	16 08.26	-57 58.0	8.776	8.148	48.2	5.2	19.8		
2008 11 10	16 16.50	-57 50.7	8.928	8.232	43.0	4.7	19.9		
2008 11 20	16 24.87	-57 48.5	9.061	8.315	38.9	4.3	20.0		
2008 11 30	16 33.27	-57 51.2	9.174	8.399	36.2	4.0	20.1		
2008 12 10	16 41.57	-57 58.5	9.265	8.481	35.4	3.9	20.1		
2008 12 20	16 49.64	-58 10.0	9.334	8.564	36.5	3.9	20.2		
2008 12 30	16 57.36	-58 25.6	9.382	8.646	39.5	4.1	20.2		
2009 01 09	17 04.59	-58 45.0	9.409	8.727	44.0	4.5	20.3		
2009 01 19	17 11.19	-59 08.2	9.416	8.809	49.5	4.9	20.3		
2009 01 29	17 17.02	-59 34.7	9.405	8.890	55.9	5.3	20.4		
2009 02 08	17 21.91	-60 04.4	9.378	8.970	62.8	5.6	20.4		
2009 02 18	17 25.71	-60 36.8	9.340	9.050	70.1	5.9	20.4		
2009 02 28	17 28.27	-61 11.3	9.291	9.130	77.6	6.1	20.4		
2009 03 10	17 29.41	-61 47.2	9.237	9.210	85.3	6.2	20.5		
2009 03 20	17 29.02	-62 23.5	9.182	9.289	93.1	6.1	20.5		
2009 03 30	17 26.97	-62 59.0	9.128	9.368	100.9	6.0	20.5		
2009 04 09	17 23.22	-63 32.0	9.081	9.446	108.5	5.8	20.5		
2009 04 19	17 17.79	-64 00.9	9.045	9.525	115.8	5.4	20.6		
2009 04 29	17 10.81	-64 24.0	9.023	9.602	122.6	5.1	20.6		
2009 05 09	17 02.54	-64 39.6	9.018	9.680	128.6	4.7	20.6		
2009 05 19	16 53.35	-64 46.3	9.034	9.757	133.5	4.3	20.7		
2009 05 29	16 43.71	-64 43.5	9.072	9.834	136.7	4.1	20.7		
2009 06 08	16 34.12	-64 31.1	9.133	9.911	138.0	3.9	20.8		
2009 06 18	16 25.08	-64 09.6	9.219	9.987	137.1	4.0	20.8		
2009 06 28	16 16.99	-63 40.4	9.328	10.063	134.2	4.2	20.9		

P/2008 J2 (Beshore)				Elements MPC 62879					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		17 02.55	-13 46.6	1.491	2.449	155.9	9.7	13.8	
2008 05 24		16 55.82	-14 10.3	1.460	2.455	166.0	5.7	13.7	
2008 06 03		16 47.96	-14 41.3	1.453	2.462	172.3	3.1	13.7	
2008 06 13		16 40.06	-15 19.4	1.471	2.470	166.6	5.5	13.8	
2008 06 23		16 33.21	-16 03.6	1.514	2.480	156.6	9.4	13.8	
2008 07 03		16 28.26	-16 52.9	1.580	2.491	146.4	13.1	14.0	
2008 07 13		16 25.76	-17 45.9	1.666	2.504	136.6	16.2	14.1	
2008 07 23		16 25.96	-18 41.4	1.768	2.517	127.3	18.7	14.2	
2008 08 02		16 28.81	-19 38.0	1.884	2.532	118.6	20.6	14.4	
2008 08 12		16 34.18	-20 34.5	2.011	2.548	110.4	21.9	14.6	
2008 08 22		16 41.82	-21 29.4	2.145	2.565	102.7	22.6	14.7	
2008 09 01		16 51.47	-22 21.6	2.285	2.583	95.4	22.9	14.9	

M.P.C. 62934

2008 MAY 20

2008 09 11	17 02.87	-23 09.7	2.428	2.602	88.4	22.8	15.1		
2008 09 21	17 15.76	-23 52.8	2.572	2.622	81.6	22.3	15.2		
2008 10 01	17 29.94	-24 29.7	2.716	2.642	75.1	21.5	15.4		
2008 10 11	17 45.20	-24 59.7	2.858	2.664	68.7	20.4	15.5		
2008 10 21	18 01.33	-25 22.1	2.997	2.686	62.5	19.2	15.7		
2008 10 31	18 18.18	-25 36.4	3.131	2.709	56.3	17.8	15.8		
2008 11 10	18 35.57	-25 42.2	3.258	2.733	50.2	16.2	15.9		
2008 11 20	18 53.34	-25 39.4	3.378	2.757	44.2	14.5	16.0		
2008 11 30	19 11.38	-25 28.0	3.490	2.782	38.2	12.7	16.2		
2008 12 10	19 29.53	-25 08.3	3.591	2.807	32.2	10.8	16.3		

6P/d'Arrest

Elements MPC 62880

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14	18 49.32	+10 20.9	0.941	1.705	121.7	30.3	16.6	18.8	
2008 05 24	19 00.29	+12 07.3	0.832	1.643	125.7	30.1	15.7	18.5	
2008 06 03	19 09.92	+13 32.1	0.733	1.585	129.5	29.6	14.8	18.1	
2008 06 13	19 18.21	+14 18.7	0.643	1.531	133.5	28.7	13.9	17.7	
2008 06 23	19 25.39	+14 06.3	0.562	1.483	137.9	27.3	13.1	17.3	
2008 07 03	19 31.85	+12 28.8	0.492	1.440	143.1	25.1	12.3	16.9	
2008 07 13	19 38.38	+08 56.0	0.433	1.406	149.2	21.7	11.6	16.5	
2008 07 23	19 46.17	+03 04.9	0.388	1.379	156.1	17.4	11.0	16.1	
2008 08 02	19 56.47	-05 02.4	0.360	1.362	161.8	13.4	10.6	15.7	
2008 08 12	20 10.56	-14 31.5	0.355	1.354	161.3	13.9	10.5	15.7	
2008 08 22	20 29.06	-23 41.6	0.372	1.356	154.3	18.9	10.6	16.0	
2008 09 01	20 51.46	-31 02.6	0.410	1.368	145.7	24.6	11.0	16.4	
2008 09 11	21 16.54	-35 56.3	0.467	1.389	138.0	29.0	11.6	16.8	
2008 09 21	21 42.51	-38 31.7	0.537	1.419	131.7	31.9	12.2	17.3	
2008 10 01	22 07.86	-39 16.5	0.619	1.457	126.5	33.6	13.0	17.7	
2008 10 11	22 31.82	-38 39.2	0.711	1.502	122.0	34.3	13.8	18.1	
2008 10 21	22 54.09	-37 04.8	0.813	1.552	117.9	34.5	14.7	18.4	
2008 10 31	23 14.76	-34 51.6	0.925	1.608	113.9	34.4	15.6	18.8	
2008 11 10	23 34.15	-32 13.2	1.045	1.668	110.0	33.9	16.5	19.1	
2008 11 20	23 52.52	-29 20.1	1.175	1.731	106.0	33.3	17.4	19.4	
2008 11 30	00 10.11	-26 19.3	1.313	1.797	101.8	32.5	18.3	19.7	
2008 12 10	00 27.18	-23 16.0	1.460	1.865	97.5	31.6	19.1	20.0	
2008 12 20	00 43.85	-20 14.3	1.614	1.934	93.0	30.5	20.0	20.3	
2008 12 30	01 00.25	-17 16.7	1.774	2.004	88.4	29.4		20.5	
2009 01 09	01 16.48	-14 25.3	1.940	2.075	83.6	28.1		20.8	
2009 01 19	01 32.57	-11 41.5	2.111	2.146	78.6	26.7		21.0	
2009 01 29	01 48.59	-09 06.1	2.284	2.217	73.6	25.2		21.2	
2009 02 08	02 04.56	-06 39.8	2.458	2.289	68.5	23.6		21.4	
2009 02 18	02 20.48	-04 23.2	2.631	2.360	63.3	22.0		21.5	
2009 02 28	02 36.38	-02 16.3	2.803	2.430	58.1	20.3		21.7	
2009 03 10	02 52.24	-00 19.5	2.971	2.500	52.9	18.5		21.8	
2009 03 20	03 08.04	+01 27.2	3.134	2.570	47.6	16.6		21.9	
2009 03 30	03 23.78	+03 03.8	3.290	2.638	42.3	14.8		22.0	
2009 04 09	03 39.44	+04 30.4	3.437	2.707	37.1	12.9		22.1	
2009 04 19	03 54.97	+05 47.0	3.575	2.774	31.9	11.0		22.2	

P/2003 A1 (LINEAR)

Elements MPC 56803

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14	20 06.38	-59 59.4	2.958	3.518	115.8	15.0	21.3		
2008 05 24	20 08.72	-62 26.4	2.831	3.470	121.6	14.4	21.2		

2008 06 03	20 07.16	-64 57.6	2.722	3.422	126.4	13.8	21.0		
2008 06 13	20 00.59	-67 26.2	2.633	3.374	129.8	13.4	20.9		
2008 06 23	19 47.99	-69 42.4	2.565	3.325	131.4	13.3	20.8		
2008 07 03	19 28.84	-71 35.2	2.518	3.276	131.0	13.5	20.7		
2008 07 13	19 04.21	-72 53.3	2.491	3.227	128.8	14.2	20.6		
2008 07 23	18 37.39	-73 30.5	2.484	3.177	125.0	15.2	20.5		
2008 08 02	18 12.96	-73 27.9	2.492	3.127	120.2	16.3	20.4		
2008 08 12	17 54.89	-72 53.5	2.514	3.077	114.6	17.4	20.4		
2008 08 22	17 44.88	-71 58.2	2.546	3.027	108.8	18.4	20.3		
2008 09 01	17 42.80	-70 51.3	2.586	2.976	102.8	19.3	20.3		
2008 09 11	17 47.69	-69 39.0	2.630	2.926	96.9	20.0	20.3		
2008 09 21	17 58.33	-68 24.3	2.675	2.875	91.1	20.4	20.2		
2008 10 01	18 13.60	-67 07.5	2.721	2.824	85.5	20.7	20.2		
2008 10 11	18 32.56	-65 47.9	2.764	2.774	80.2	20.8	20.1		
2008 10 21	18 54.35	-64 23.3	2.804	2.723	75.1	20.7	20.1		
2008 10 31	19 18.23	-62 51.3	2.840	2.673	70.2	20.5	20.0		
2008 11 10	19 43.54	-61 09.8	2.871	2.623	65.7	20.1	20.0		
2008 11 20	20 09.68	-59 16.7	2.897	2.573	61.4	19.7	19.9		
2008 11 30	20 36.16	-57 10.5	2.917	2.524	57.3	19.2	19.8		
2008 12 10	21 02.57	-54 50.3	2.932	2.476	53.5	18.6	19.8		
2008 12 20	21 28.60	-52 16.0	2.943	2.428	49.8	18.0	19.7		
2008 12 30	21 54.05	-49 27.7	2.950	2.382	46.4	17.4	19.6		
2009 01 09	22 18.81	-46 26.3	2.954	2.336	43.2	16.7	19.5		
2009 01 19	22 42.80	-43 13.1	2.954	2.292	40.1	16.1	19.5		
2009 01 29	23 06.04	-39 49.3	2.952	2.249	37.2	15.4	19.4		
2009 02 08	23 28.55	-36 17.0	2.949	2.207	34.5	14.6	19.3		
2009 02 18	23 50.38	-32 37.8	2.944	2.168	31.8	13.9	19.2		

P/2003 K2 (Christensen)

Elements MPC 56802

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14	21 02.19	-20 59.6	2.793	3.154	101.5	18.3	20.7		
2008 05 24	21 05.54	-21 12.7	2.568	3.072	110.4	18.0	20.4		
2008 06 03	21 06.91	-21 38.0	2.351	2.987	119.8	17.1	20.1		
2008 06 13	21 05.87	-22 17.8	2.145	2.901	129.7	15.6	19.8		
2008 06 23	21 01.99	-23 13.2	1.955	2.812	140.2	13.4	19.4		
2008 07 03	20 54.82	-24 24.4	1.784	2.720	151.3	10.3	19.1		
2008 07 13	20 44.06	-25 49.0	1.638	2.626	162.7	6.6	18.8		
2008 07 23	20 29.79	-27 20.8	1.521	2.530	171.5	3.4	18.4		
2008 08 02	20 12.60	-28 50.8	1.433	2.430	166.0	5.8	18.1		
2008 08 12	19 53.88	-30 08.5	1.376	2.328	153.6	11.2	17.9		
2008 08 22	19 35.53	-31 06.1	1.347	2.222	140.5	16.8	17.6		
2008 09 01	19 19.49	-31 41.4	1.340	2.113	127.6	22.2	17.4		
2008 09 11	19 07.31	-31 56.9	1.349	2.001	115.5	27.0	17.2		
2008 09 21	18 59.76	-31 57.9	1.365	1.884	104.3	31.1	16.9		
2008 10 01	18 57.04	-31 49.4	1.382	1.764	94.1	34.5	16.7		
2008 10 11	18 59.00	-31 34.2	1.394	1.639	84.8	37.3	16.4		
2008 10 21	19 05.28	-31 13.6	1.394	1.510	76.4	39.8	16.0		
2008 10 31	19 15.54	-30 46.8	1.379	1.377	68.8	42.2	15.6		
2008 11 10	19 29.49	-30 11.2	1.345	1.239	61.9	44.8	15.1		
2008 11 20	19 46.82	-29 23.4	1.288	1.097	55.8	48.1	14.5		
2008 11 30	20 07.22	-28 17.7	1.204	0.952	50.4	52.9	13.7		
2008 12 10	20 30.02	-26 47.1	1.090	0.809	45.6	60.3	12.8		

2008 MAY 20

M.P.C. 62935

2008 12 20	20 53.34	−24 43.1	0.943	0.676	41.0	72.7	11.7
2008 12 30	21 11.86	−21 58.2	0.764	0.574	35.6	93.6	10.5

C/2008 J1 (Boattini)					Elements MPC 62879				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		21 15.15	+19 10.5	1.674	1.894	86.0	32.2	13.9	
2008 05 24		21 26.13	+27 44.2	1.572	1.845	88.4	33.3	13.6	
2008 06 03		21 36.36	+36 52.8	1.502	1.804	89.4	34.2	13.4	
2008 06 13		21 45.66	+46 12.1	1.465	1.771	89.2	35.0	13.3	
2008 06 23		21 53.79	+55 14.3	1.459	1.747	87.8	35.6	13.2	
2008 07 03		22 00.19	+63 35.3	1.479	1.732	85.8	35.8	13.2	
2008 07 13		22 03.73	+70 58.3	1.517	1.727	83.5	35.8	13.3	
2008 07 23		22 01.83	+77 15.9	1.565	1.732	81.3	35.4	13.4	
2008 08 02		21 46.57	+82 26.0	1.616	1.746	79.6	34.9	13.5	
2008 08 12		20 44.24	+86 22.1	1.666	1.771	78.6	34.1	13.6	
2008 08 22		16 34.55	+88 00.1	1.709	1.804	78.5	33.3	13.7	
2008 09 01		13 38.65	+86 39.5	1.743	1.845	79.3	32.5	13.9	
2008 09 11		12 59.46	+85 18.1	1.766	1.894	81.2	31.7	14.0	
2008 09 21		12 50.09	+84 37.8	1.778	1.950	84.1	30.8	14.2	
2008 10 01		12 50.54	+84 44.6	1.781	2.012	88.0	29.8	14.3	
2008 10 11		12 55.08	+85 41.3	1.777	2.079	92.7	28.7	14.4	
2008 10 21		13 00.67	+87 29.1	1.769	2.151	98.2	27.3	14.6	
2008 10 31		02 17.17	+89 50.8	1.763	2.226	104.3	25.6	14.7	
2008 11 10		01 25.95	+86 21.3	1.764	2.305	110.5	23.7	14.9	
2008 11 20		01 35.09	+82 07.5	1.778	2.386	116.3	21.8	15.0	
2008 11 30		01 45.67	+77 19.5	1.812	2.470	121.1	20.0	15.2	
2008 12 10		01 56.99	+72 12.0	1.871	2.556	124.0	18.6	15.4	
2008 12 20		02 08.75	+67 01.5	1.959	2.644	124.5	17.9	15.7	
2008 12 30		02 20.84	+62 03.2	2.076	2.732	122.4	17.7	16.0	

C/2008 J3 (McNaught)					Elements MPC 62879				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		21 49.37	−42 51.6	3.264	3.551	98.1	16.4	18.6	
2008 05 24		21 59.13	−43 17.7	3.163	3.561	105.0	15.9	18.5	
2008 06 03		22 06.97	−43 50.4	3.070	3.574	111.9	15.3	18.5	
2008 06 13		22 12.67	−44 29.0	2.987	3.589	118.9	14.3	18.4	
2008 06 23		22 16.10	−45 11.3	2.917	3.607	125.8	13.2	18.4	
2008 07 03		22 17.16	−45 54.5	2.862	3.626	132.4	11.9	18.4	
2008 07 13		22 15.89	−46 34.4	2.824	3.648	138.5	10.6	18.4	
2008 07 23		22 12.51	−47 06.3	2.807	3.672	143.3	9.5	18.4	
2008 08 02		22 07.44	−47 25.5	2.810	3.698	146.3	8.8	18.4	
2008 08 12		22 01.33	−47 28.0	2.836	3.725	146.8	8.6	18.5	
2008 08 22		21 54.95	−47 11.3	2.885	3.755	144.5	9.0	18.5	
2008 09 01		21 49.05	−46 35.1	2.957	3.787	140.1	9.9	18.6	
2008 09 11		21 44.33	−45 40.7	3.050	3.820	134.1	10.9	18.7	
2008 09 21		21 41.22	−44 30.7	3.163	3.855	127.3	12.0	18.9	
2008 10 01		21 39.96	−43 08.3	3.293	3.891	120.0	12.9	19.0	
2008 10 11		21 40.59	−41 36.7	3.439	3.930	112.4	13.6	19.1	
2008 10 21		21 43.03	−39 58.7	3.596	3.970	104.8	14.0	19.3	
2008 10 31		21 47.08	−38 16.6	3.763	4.011	97.2	14.2	19.4	

C/2008 J5 (Garradd)				Elements MPC 62879					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		22 28.42	−42 12.9	1.729	2.021	91.2	30.0	16.2	
2008 05 24		22 08.80	−40 55.5	1.555	2.033	102.6	29.1	16.0	
2008 06 03		21 40.43	−39 15.9	1.392	2.051	116.1	26.4	15.8	
2008 06 13		21 02.08	−36 41.6	1.255	2.077	132.0	21.3	15.7	
2008 06 23		20 15.43	−32 33.9	1.163	2.108	150.5	13.7	15.6	
2008 07 03		19 26.33	−26 41.8	1.136	2.146	170.8	4.3	15.6	
2008 07 13		18 42.36	−19 55.2	1.184	2.190	168.7	5.2	15.8	
2008 07 23		18 08.03	−13 33.0	1.300	2.238	150.0	13.1	16.1	
2008 08 02		17 43.72	−08 22.4	1.468	2.292	133.9	18.6	16.4	
2008 08 12		17 27.81	−04 28.9	1.671	2.349	120.1	21.9	16.8	
2008 08 22		17 18.28	−01 37.7	1.895	2.411	108.2	23.5	17.2	
2008 09 01		17 13.50	+00 28.4	2.128	2.476	97.8	23.8	17.6	
2008 09 11		17 12.24	+02 03.7	2.363	2.544	88.5	23.3	17.9	
2008 09 21		17 13.61	+03 19.1	2.595	2.614	80.0	22.2	18.2	
2008 10 01		17 16.98	+04 22.2	2.819	2.687	72.2	20.8	18.5	
2008 10 11		17 21.88	+05 18.6	3.032	2.763	65.0	19.1	18.8	
2008 10 21		17 27.96	+06 12.6	3.232	2.839	58.4	17.4	19.1	
2008 10 31		17 34.96	+07 07.1	3.416	2.918	52.4	15.6	19.3	
2008 11 10		17 42.64	+08 04.9	3.582	2.998	47.1	14.0	19.5	
2008 11 20		17 50.82	+09 07.7	3.730	3.078	42.7	12.6	19.7	
2008 11 30		17 59.34	+10 17.3	3.859	3.160	39.4	11.4	19.9	

C/2008 J6 (Hill)				Elements MPC 62879					
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		22 43.37	+10 33.2	2.194	2.044	68.1	27.3	15.3	
2008 05 24		22 54.96	+15 53.4	2.129	2.071	72.9	27.9	15.3	
2008 06 03		23 05.15	+21 18.3	2.073	2.104	77.6	28.1	15.3	
2008 06 13		23 13.71	+26 43.5	2.027	2.143	82.4	28.0	15.3	
2008 06 23		23 20.32	+32 04.1	1.990	2.188	87.1	27.6	15.4	
2008 07 03		23 24.59	+37 14.3	1.965	2.238	91.6	27.0	15.5	
2008 07 13		23 26.04	+42 06.9	1.950	2.293	96.1	26.2	15.6	
2008 07 23		23 24.19	+46 34.7	1.947	2.351	100.3	25.2	15.7	
2008 08 02		23 18.64	+50 29.6	1.954	2.414	104.3	24.0	15.8	
2008 08 12		23 09.25	+53 43.3	1.972	2.480	108.0	22.9	15.9	
2008 08 22		22 56.52	+56 09.2	2.002	2.549	111.2	21.7	16.1	
2008 09 01		22 41.65	+57 43.1	2.042	2.621	114.0	20.6	16.2	
2008 09 11		22 26.53	+58 25.2	2.094	2.694	116.2	19.6	16.4	
2008 09 21		22 13.21	+58 21.1	2.157	2.770	117.7	18.7	16.6	
2008 10 01		22 03.24	+57 39.9	2.232	2.848	118.4	18.0	16.8	
2008 10 11		21 57.42	+56 32.7	2.319	2.927	118.3	17.5	17.0	
2008 10 21		21 55.84	+55 10.2	2.417	3.007	117.3	17.1	17.2	
2008 10 31		21 58.09	+53 41.3	2.528	3.089	115.5	16.9	17.4	

C/2008 J4 (McNaught)					Elements MPC 62879				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		23 38.92	−02 54.8	0.923	0.962	59.5	64.8	14.7	
2008 05 19		00 02.38	+06 00.7	0.825	0.871	55.5	73.2	14.0	
2008 05 24		00 33.33	+16 55.0	0.757	0.781	49.8	82.4	13.3	
2008 05 29		01 15.53	+28 57.2	0.730	0.692	43.1	90.9	12.7	
2008 06 03		02 12.73	+39 53.3	0.755	0.608	36.6	95.5	12.2	

M.P.C. 62936

2008 MAY 20

2008 06 08	03 23.67	+47 02.9	0.832	0.534	31.7	93.4	11.9
2008 06 13	04 36.20	+49 16.0	0.950	0.477	27.9	83.7	11.7

C/1995 O1 (Hale-Bopp)

Elements MPC 61436

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 05 14		03 06.43	-82 40.1	26.469	26.686	101.3	2.1	19.4	
2008 05 24		03 17.00	-82 44.8	26.473	26.730	103.7	2.1	19.4	
2008 06 03		03 27.49	-82 52.1	26.485	26.775	105.6	2.1	19.4	
2008 06 13		03 37.76	-83 02.0	26.505	26.819	107.0	2.1	19.4	
2008 06 23		03 47.68	-83 14.2	26.535	26.864	107.8	2.1	19.4	
2008 07 03		03 57.11	-83 28.6	26.574	26.908	108.1	2.1	19.4	
2008 07 13		04 05.85	-83 44.9	26.624	26.952	107.8	2.1	19.4	
2008 07 23		04 13.68	-84 03.0	26.683	26.997	106.9	2.1	19.4	
2008 08 02		04 20.32	-84 22.6	26.752	27.041	105.5	2.1	19.5	
2008 08 12		04 25.42	-84 43.2	26.829	27.085	103.6	2.1	19.5	
2008 08 22		04 28.54	-85 04.6	26.914	27.129	101.2	2.1	19.5	
2008 09 01		04 29.13	-85 26.3	27.006	27.173	98.5	2.1	19.5	
2008 09 11		04 26.51	-85 47.6	27.103	27.217	95.5	2.1	19.5	
2008 09 21		04 19.91	-86 07.9	27.204	27.261	92.2	2.1	19.5	
2008 10 01		04 08.55	-86 26.1	27.307	27.305	88.9	2.1	19.5	
2008 10 11		03 51.88	-86 41.3	27.410	27.349	85.5	2.1	19.6	
2008 10 21		03 30.07	-86 52.3	27.512	27.393	82.1	2.1	19.6	
2008 10 31		03 04.39	-86 57.8	27.611	27.437	78.9	2.0	19.6	
2008 11 10		02 37.36	-86 57.2	27.705	27.481	75.9	2.0	19.6	
2008 11 20		02 11.98	-86 50.7	27.793	27.524	73.2	2.0	19.6	
2008 11 30		01 50.60	-86 38.9	27.874	27.568	71.0	1.9	19.6	
2008 12 10		01 34.35	-86 23.0	27.945	27.612	69.3	1.9	19.6	
2008 12 20		01 23.25	-86 04.3	28.007	27.656	68.1	1.9	19.7	
2008 12 30		01 16.71	-85 43.8	28.058	27.699	67.6	1.9	19.7	
2009 01 09		01 13.98	-85 22.7	28.099	27.743	67.8	1.9	19.7	
2009 01 19		01 14.29	-85 01.6	28.130	27.786	68.6	1.9	19.7	
2009 01 29		01 17.01	-84 41.1	28.150	27.830	70.1	1.9	19.7	
2009 02 08		01 21.63	-84 21.8	28.161	27.873	72.1	1.9	19.7	
2009 02 18		01 27.74	-84 04.0	28.164	27.917	74.6	2.0	19.7	
2009 02 28		01 35.02	-83 48.2	28.159	27.960	77.4	2.0	19.7	
2009 03 10		01 43.23	-83 34.5	28.149	28.004	80.6	2.0	19.7	
2009 03 20		01 52.14	-83 23.2	28.135	28.047	84.0	2.0	19.7	
2009 03 30		02 01.63	-83 14.4	28.118	28.090	87.4	2.0	19.7	
2009 04 09		02 11.53	-83 08.3	28.101	28.134	90.9	2.0	19.7	
2009 04 19		02 21.73	-83 04.8	28.085	28.177	94.3	2.0	19.7	
2009 04 29		02 32.13	-83 04.1	28.072	28.220	97.5	2.0	19.7	
2009 05 09		02 42.62	-83 06.0	28.063	28.263	100.4	2.0	19.8	
2009 05 19		02 53.11	-83 10.5	28.061	28.307	103.1	2.0	19.8	
2009 05 29		03 03.49	-83 17.6	28.066	28.350	105.3	2.0	19.8	
2009 06 08		03 13.64	-83 27.1	28.079	28.393	107.0	2.0	19.8	
2009 06 18		03 23.43	-83 38.8	28.102	28.436	108.2	1.9	19.8	
2009 06 28		03 32.72	-83 52.6	28.135	28.479	108.8	1.9	19.8	

P/2007 R1 (Larson)

Elements MPC 62270

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 06 03		02 26.57	+11 04.5	5.315	4.520	34.9	7.4	18.2	
2008 06 13		02 36.06	+11 39.7	5.234	4.531	42.0	8.6	18.2	
2008 06 23		02 45.11	+12 10.2	5.140	4.543	49.3	9.8	18.1	

2008 07 03	02 53.61	+12 35.7	5.034	4.555	56.7	10.8	18.1
2008 07 13	03 01.46	+12 56.0	4.916	4.568	64.3	11.6	18.1
2008 07 23	03 08.55	+13 10.8	4.790	4.580	72.1	12.2	18.0
2008 08 02	03 14.74	+13 19.8	4.658	4.594	80.1	12.6	18.0
2008 08 12	03 19.89	+13 23.1	4.522	4.607	88.4	12.7	17.9
2008 08 22	03 23.90	+13 20.4	4.385	4.621	97.1	12.5	17.9
2008 09 01	03 26.63	+13 11.9	4.252	4.634	106.1	12.1	17.8
2008 09 11	03 28.00	+12 57.7	4.126	4.649	115.5	11.3	17.8
2008 09 21	03 27.95	+12 38.2	4.012	4.663	125.2	10.1	17.7
2008 10 01	03 26.51	+12 14.0	3.913	4.678	135.3	8.7	17.7
2008 10 11	03 23.76	+11 46.1	3.834	4.693	145.8	6.9	17.6
2008 10 21	03 19.91	+11 15.8	3.780	4.708	156.3	4.9	17.6
2008 10 31	03 15.25	+10 44.7	3.752	4.724	166.5	2.8	17.6
2008 11 10	03 10.16	+10 15.0	3.755	4.739	172.8	1.5	17.6
2008 11 20	03 05.08	+09 48.4	3.789	4.755	166.6	2.8	17.7
2008 11 30	03 00.41	+09 27.0	3.852	4.771	156.3	4.8	17.7
2008 12 10	02 56.52	+09 12.0	3.943	4.788	145.6	6.7	17.8
2008 12 20	02 53.71	+09 04.3	4.059	4.804	134.9	8.3	17.9
2008 12 30	02 52.14	+09 04.2	4.196	4.821	124.5	9.7	17.9
2009 01 09	02 51.92	+09 11.4	4.348	4.838	114.4	10.7	18.0
2009 01 19	02 53.04	+09 25.4	4.513	4.855	104.6	11.3	18.1
2009 01 29	02 55.45	+09 45.3	4.684	4.873	95.2	11.6	18.2
2009 02 08	02 59.08	+10 10.0	4.857	4.890	86.1	11.6	18.3
2009 02 18	03 03.80	+10 38.5	5.030	4.908	77.3	11.3	18.4
2009 02 28	03 09.50	+11 09.7	5.197	4.926	68.8	10.8	18.5
2009 03 10	03 16.06	+11 42.7	5.356	4.944	60.5	10.1	18.6
2009 03 20	03 23.35	+12 16.5	5.505	4.962	52.5	9.2	18.7
2009 03 30	03 31.27	+12 50.2	5.641	4.980	44.7	8.1	18.7
2009 04 09	03 39.70	+13 23.3	5.761	4.999	37.1	6.9	18.8

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Elements MPC 56802

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 06 13		01 06.81	+10 44.3	2.998	2.690	62.8	19.6	19.5	22.5
2008 06 23		01 20.67	+12 11.8	2.814	2.620	68.6	21.2	19.1	22.4
2008 07 03		01 34.55	+13 37.3	2.627	2.551	74.5	22.6	18.7	22.2
2008 07 13		01 48.40	+15 00.1	2.439	2.481	80.4	23.8	18.3	22.0
2008 07 23		02 02.15	+16 19.6	2.252	2.410	86.3	24.9	17.9	21.8
2008 08 02		02 15.72	+17 34.9	2.066	2.340	92.4	25.7	17.5	21.6
2008 08 12		02 28.95	+18 45.1	1.884	2.269	98.6	26.2	17.0	21.3
2008 08 22		02 41.68	+19 49.3	1.708	2.199	105.0	26.4	16.5	21.1
2008 09 01		02 53.67	+20 46.3	1.538	2.129	111.7	26.1	16.0	20.8
2008 09 11		03 04.62	+21 34.7	1.378	2.060	118.7	25.4	15.5	20.4
2008 09 21		03 14.16	+22 13.0	1.227	1.991	126.1	24.1	14.9	20.1
2008 10 01		03 21.86	+22 38.9	1.089	1.924	134.0	22.0	14.4	19.7
2008 10 11		03 27.23	+22 50.0	0.964	1.859	142.6	19.0	13.8	19.2
2008 10 21		03 29.93	+22 43.4	0.856	1.796	151.9	15.1	13.2	18.8
2008 10 31		03 29.78	+22 16.2	0.764	1.736	161.9	10.2	12.7	18.3
2008 11 10		03 27.13	+21 27.3	0.692	1.679	172.6	4.4	12.2	17.7
2008 11 20		03 23.06	+20 19.3	0.640	1.626	175.4	2.8	11.8	17.4
2008 11 30		03 19.19	+18 59.8	0.606	1.579	164.3	9.7	11.4	17.5
2008 12 10		03 17.55	+17 41.6	0.591	1.537	153.5	16.6	11.1	17.7
2008 12 20		03 19.78	+16 37.3	0.592	1.501	143.5	22.9	10.9	17.8
2008 12 30		03 26.80	+15 55.7	0.605	1.473	134.8	28.3	10.8	18.0

2008 MAY 20

M.P.C. 62937

2009 01 09	03 38.92	+15 39.5	0.629	1.453	127.3	32.6	10.7	18.2
2009 01 19	03 55.77	+15 45.1	0.662	1.442	121.1	35.8	10.8	18.4
2009 01 29	04 16.71	+16 06.2	0.703	1.439	116.0	38.0	10.9	18.6
2009 02 08	04 40.98	+16 34.7	0.753	1.446	111.7	39.4	11.1	18.7
2009 02 18	05 07.68	+17 02.5	0.813	1.461	108.0	40.1	11.3	19.0
2009 02 28	05 35.98	+17 22.9	0.881	1.484	104.8	40.2	11.7	19.2
2009 03 10	06 05.14	+17 31.0	0.960	1.515	101.7	39.9	12.0	19.4
2009 03 20	06 34.44	+17 23.9	1.050	1.554	98.8	39.3	12.4	19.6
2009 03 30	07 03.37	+17 00.6	1.150	1.598	95.9	38.4	12.9	19.9
2009 04 09	07 31.56	+16 21.5	1.260	1.648	92.9	37.4	13.3	20.1
2009 04 19	07 58.72	+15 28.1	1.380	1.703	89.7	36.2	13.8	20.3
2009 04 29	08 24.75	+14 22.1	1.510	1.761	86.3	34.8	14.3	20.6
2009 05 09	08 49.61	+13 05.6	1.648	1.822	82.8	33.3	14.8	20.8
2009 05 19	09 13.29	+11 40.7	1.793	1.886	79.2	31.8	15.3	21.0
2009 05 29	09 35.88	+10 09.2	1.945	1.952	75.3	30.1	15.8	21.2
2009 06 08	09 57.45	+08 32.6	2.102	2.020	71.3	28.4	16.2	21.4
2009 06 18	10 18.09	+06 52.6	2.262	2.089	67.1	26.6	16.7	21.6
2009 06 28	10 37.91	+05 10.2	2.424	2.158	62.8	24.8	17.1	21.7
2009 07 08	10 57.00	+03 26.5	2.587	2.228	58.4	22.9	17.5	21.9
2009 07 18	11 15.44	+01 42.5	2.749	2.299	53.8	20.9	17.9	22.0
2009 07 28	11 33.33	-00 01.3	2.908	2.369	49.0	18.9	18.3	22.2
2009 08 07	11 50.71	-01 44.1	3.064	2.440	44.1	16.8	18.7	22.3
2009 08 17	12 07.66	-03 25.2	3.214	2.510	39.1	14.7	19.0	22.4
2009 08 27	12 24.23	-05 04.2	3.357	2.580	33.9	12.6	19.4	22.4

P/2001 TU₈₀ (LINEAR-NEAT)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 06 13	03 13.77	+13 03.6	3.211	2.423	33.0	13.2	20.4		
2008 06 23	03 33.06	+14 17.0	3.102	2.379	37.6	15.1	20.2		
2008 07 03	03 52.81	+15 23.4	2.988	2.336	42.2	17.0	20.1		
2008 07 13	04 12.98	+16 22.0	2.869	2.295	46.7	18.8	19.9		
2008 07 23	04 33.51	+17 12.0	2.747	2.254	51.2	20.6	19.7		
2008 08 02	04 54.35	+17 52.8	2.622	2.216	55.7	22.2	19.5		
2008 08 12	05 15.39	+18 23.9	2.496	2.179	60.3	23.8	19.4		
2008 08 22	05 36.51	+18 45.1	2.369	2.143	64.8	25.3	19.2		
2008 09 01	05 57.59	+18 56.6	2.241	2.111	69.5	26.6	19.0		
2008 09 11	06 18.45	+18 58.8	2.115	2.080	74.2	27.8	18.8		
2008 09 21	06 38.91	+18 52.6	1.990	2.052	79.1	28.7	18.6		
2008 10 01	06 58.75	+18 39.3	1.867	2.027	84.1	29.4	18.4		
2008 10 11	07 17.72	+18 20.9	1.747	2.004	89.5	29.9	18.2		
2008 10 21	07 35.56	+17 59.9	1.631	1.985	95.1	30.0	18.0		
2008 10 31	07 51.96	+17 39.5	1.519	1.969	101.2	29.6	17.8		
2008 11 10	08 06.53	+17 23.3	1.412	1.956	107.7	28.8	17.7		
2008 11 20	08 18.92	+17 15.5	1.313	1.947	114.9	27.4	17.5		
2008 11 30	08 28.68	+17 20.4	1.222	1.942	122.8	25.3	17.3		
2008 12 10	08 35.41	+17 41.8	1.142	1.940	131.5	22.4	17.2		
2008 12 20	08 38.82	+18 22.1	1.076	1.942	141.0	18.6	17.0		
2008 12 30	08 38.82	+19 21.3	1.027	1.948	151.5	14.0	17.0		
2009 01 09	08 35.78	+20 34.9	0.997	1.957	162.6	8.7	16.9		
2009 01 19	08 30.62	+21 55.0	0.989	1.970	173.6	3.2	16.9		
2009 01 29	08 24.66	+23 11.5	1.005	1.986	172.8	3.6	17.0		
2009 02 08	08 19.52	+24 15.4	1.045	2.006	161.7	8.9	17.1		
2009 02 18	08 16.48	+25 01.1	1.107	2.028	150.9	13.7	17.3		

Elements MPC 54171

2009 02 28	08 16.33	+25 27.0	1.189	2.054	140.8	17.7	17.5
2009 03 10	08 19.35	+25 33.9	1.287	2.082	131.5	20.9	17.7
2009 03 20	08 25.34	+25 23.7	1.399	2.113	123.0	23.3	18.0
2009 03 30	08 33.92	+24 58.6	1.523	2.146	115.1	24.9	18.2
2009 04 09	08 44.62	+24 20.2	1.655	2.181	107.8	25.9	18.5
2009 04 19	08 56.94	+23 30.3	1.795	2.219	101.0	26.4	18.7
2009 04 29	09 10.49	+22 30.2	1.941	2.258	94.6	26.4	19.0
2009 05 09	09 24.92	+21 21.1	2.091	2.298	88.5	26.0	19.2
2009 05 19	09 39.93	+20 04.4	2.243	2.340	82.6	25.4	19.4
2009 05 29	09 55.34	+18 40.9	2.397	2.383	77.0	24.5	19.7
2009 06 08	10 10.96	+17 11.8	2.551	2.427	71.4	23.4	19.9
2009 06 18	10 26.68	+15 38.2	2.704	2.472	66.0	22.1	20.1
2009 06 28	10 42.42	+14 01.0	2.854	2.517	60.6	20.6	20.3
2009 07 08	10 58.12	+12 21.1	3.002	2.563	55.3	19.0	20.5
2009 07 18	11 13.72	+10 39.4	3.144	2.610	50.0	17.4	20.7
2009 07 28	11 29.23	+08 56.7	3.281	2.657	44.7	15.6	20.8
2009 08 07	11 44.61	+07 13.8	3.411	2.705	39.4	13.8	21.0
2009 08 17	11 59.86	+05 31.4	3.533	2.752	34.0	11.9	21.1

C/2008 A1 (McNaught)

Elements MPC 62879

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 06 23	06 37.48	-35 56.9	2.161	1.869	59.8	28.0	10.9		
2008 07 03	07 00.95	-37 36.4	2.012	1.753	60.6	30.4	10.5		
2008 07 13	07 29.88	-39 45.9	1.859	1.640	61.6	33.0	10.0		
2008 07 23	08 06.43	-42 19.8	1.708	1.530	62.4	36.0	9.5		
2008 08 02	08 53.60	-45 00.0	1.569	1.426	62.8	39.3	9.0		
2008 08 12	09 54.26	-47 05.0	1.450	1.329	62.3	42.5	8.5		
2008 08 22	11 07.86	-47 25.4	1.366	1.242	60.8	45.3	8.1		
2008 09 01	12 26.30	-44 55.7	1.327	1.169	58.2	47.2	7.8		
2008 09 11	13 37.41	-39 35.4	1.337	1.114	54.6	47.4	7.6		
2008 09 21	14 34.78	-32 33.0	1.394	1.081	50.5	45.7	7.6		
2008 10 01	15 19.22	-25 06.8	1.485	1.073	46.3	42.4	7.7		
2008 10 11	15 54.11	-18 04.6	1.597	1.091	42.3	38.0	7.9		
2008 10 21	16 22.63	-11 43.0	1.716	1.132	39.0	33.6	8.2		
2008 10 31	16 47.12	-06 01.7	1.834	1.194	36.6	29.7	8.6		
2008 11 10	17 09.15	-00 53.2	1.944	1.273	35.4	26.8	9.0		
2008 11 20	17 29.74	+03 51.6	2.045	1.364	35.3	24.8	9.4		
2008 11 30	17 49.55	+08 21.1	2.135	1.464	36.5	23.6	9.8		
2008 12 10	18 08.99	+12 42.6	2.216	1.571	38.6	23.0	10.2		
2008 12 20	18 28.32	+17 01.0	2.290	1.682	41.4	22.7	10.6		
2008 12 30	18 47.70	+21 20.1	2.359	1.796	44.6	22.6	10.9		
2009 01 09	19 07.23	+25 42.0	2.426	1.912	47.9	22.4	11.2		
2009 01 19	19 26.95	+30 07.1	2.494	2.029	51.3	22.2	11.6		
2009 01 29	19 46.94	+34 34.7	2.565	2.147	54.4	21.9	11.9		
2009 02 08	20 07.21	+39 03.3	2.641	2.264	57.2	21.5	12.2		
2009 02 18	20 27.81	+43 30.3	2.724	2.381	59.6	21.0	12.4		
2009 02 28	20 48.82	+47 53.4	2.815	2.498	61.4	20.4	12.7		
2009 03 10	21 10.32	+52 09.7	2.914	2.614	62.8	19.8	13.0		
2009 03 20	21 32.43	+56 16.8	3.020	2.729	63.7	19.1	13.3		
2009 03 30	21 55.36	+60 12.8	3.134	2.843	64.1	18.4	13.5		
2009 04 09	22 19.35	+63 56.1	3.253	2.956	64.1	17.7	13.8		
2009 04 19	22 44.80	+67 25.3	3.376	3.069	63.8	17.1	14.0		
2009 04 29	23 12.26	+70 39.7	3.502	3.180	63.4	16.4	14.2		

M.P.C. 62938

2009 05 09	23 42.52	+73 38.4	3.628	3.291	62.8	15.8	14.5
2009 05 19	00 16.80	+76 20.4	3.752	3.401	62.2	15.3	14.7
2009 05 29	00 56.89	+78 44.6	3.874	3.509	61.7	14.7	14.9
2009 06 08	01 45.33	+80 48.7	3.991	3.617	61.4	14.3	15.1
2009 06 18	02 45.40	+82 29.2	4.102	3.724	61.4	13.9	15.3
2009 06 28	03 59.45	+83 41.0	4.205	3.830	61.7	13.5	15.5

C/2008 C1 (Chen-Gao)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 62582			
2008 06 23		08 10.20	-15 33.2	2.083	1.613	49.1	28.5	13.7					
2008 07 03		08 30.72	-20 03.1	2.178	1.705	49.6	27.0	14.0					
2008 07 13		08 51.60	-24 24.1	2.274	1.802	50.3	25.7	14.3					
2008 07 23		09 12.94	-28 37.0	2.372	1.903	51.0	24.5	14.7					
2008 08 02		09 34.86	-32 41.9	2.473	2.007	51.6	23.3	15.0					
2008 08 12		09 57.44	-36 38.6	2.578	2.112	52.1	22.2	15.3					
2008 08 22		10 20.76	-40 26.0	2.688	2.219	52.3	21.1	15.6					
2008 09 01		10 44.92	-44 03.0	2.802	2.326	52.3	20.1	15.9					
2008 09 11		11 10.01	-47 28.6	2.921	2.435	52.0	19.0	16.2					
2008 09 21		11 36.11	-50 41.6	3.043	2.543	51.5	18.0	16.5					
2008 10 01		12 03.32	-53 40.8	3.168	2.651	50.8	17.0	16.7					
2008 10 11		12 31.71	-56 25.5	3.295	2.759	49.9	16.1	17.0					
2008 10 21		13 01.31	-58 54.8	3.422	2.867	48.9	15.2	17.2					
2008 10 31		13 32.15	-61 08.3	3.547	2.974	47.9	14.3	17.5					
2008 11 10		14 04.13	-63 05.7	3.669	3.081	47.0	13.6	17.7					
2008 11 20		14 37.08	-64 46.9	3.787	3.187	46.4	13.0	17.9					
2008 11 30		15 10.76	-66 12.5	3.898	3.292	46.1	12.5	18.1					
2008 12 10		15 44.76	-67 23.2	4.001	3.397	46.4	12.1	18.3					
2008 12 20		16 18.63	-68 20.3	4.095	3.502	47.2	11.9	18.5					
2008 12 30		16 51.90	-69 05.8	4.179	3.605	48.6	11.8	18.7					
2009 01 09		17 24.08	-69 41.8	4.252	3.708	50.7	11.8	18.8					
2009 01 19		17 54.74	-70 11.0	4.314	3.810	53.4	12.0	19.0					
2009 01 29		18 23.57	-70 35.9	4.364	3.912	56.8	12.2	19.1					
2009 02 08		18 50.29	-70 59.3	4.403	4.013	60.7	12.4	19.3					
2009 02 18		19 14.73	-71 23.7	4.431	4.113	65.1	12.6	19.4					
2009 02 28		19 36.75	-71 51.4	4.449	4.212	69.9	12.8	19.5					
2009 03 10		19 56.17	-72 24.4	4.460	4.311	75.0	12.9	19.6					
2009 03 20		20 12.81	-73 04.1	4.464	4.410	80.4	12.9	19.7					
2009 03 30		20 26.37	-73 51.6	4.464	4.507	86.1	12.8	19.8					
2009 04 09		20 36.35	-74 47.2	4.463	4.604	91.8	12.6	19.9					
2009 04 19		20 42.07	-75 50.2	4.463	4.700	97.5	12.2	20.0					

P/2008 A2 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 62271			
2008 06 23		09 53.88	-03 25.3	1.452	1.312	61.2	42.8	17.5					
2008 07 03		10 25.23	-07 26.1	1.481	1.328	60.9	42.0	17.6					
2008 07 13		10 57.58	-11 24.5	1.519	1.353	60.7	40.9	17.7					
2008 07 23		11 30.81	-15 13.7	1.568	1.387	60.6	39.6	17.9					
2008 08 02		12 04.78	-18 47.3	1.628	1.429	60.3	38.1	18.1					
2008 08 12		12 39.29	-22 00.1	1.702	1.478	59.7	36.3	18.4					
2008 08 22		13 14.04	-24 47.7	1.788	1.532	58.8	34.4	18.6					
2008 09 01		13 48.73	-27 07.7	1.886	1.590	57.5	32.4	18.9					
2008 09 11		14 23.05	-28 59.6	1.995	1.652	55.7	30.2	19.2					
2008 09 21		14 56.68	-30 23.9	2.113	1.717	53.4	28.0	19.5					

2008 MAY 20

2008 10 01	15 29.40	-31 22.3	2.239	1.784	50.8	25.8	19.8
2008 10 11	16 00.99	-31 57.3	2.371	1.852	47.7	23.5	20.1
2008 10 21	16 31.32	-32 11.4	2.506	1.922	44.2	21.2	20.3
2008 10 31	17 00.31	-32 07.2	2.642	1.992	40.3	18.8	20.6
2008 11 10	17 27.93	-31 47.1	2.777	2.062	36.2	16.5	20.9
2008 11 20	17 54.16	-31 13.6	2.909	2.133	31.7	14.1	21.1

C/2008 H1 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 62879			
2008 06 23		12 52.52	+53 03.7	2.973	2.932	77.8	19.8	17.5					
2008 07 03		12 53.90	+47 57.8	3.083	2.967	73.9	19.2	17.7					
2008 07 13		12 57.43	+43 05.9	3.206	3.005	69.5	18.5	17.8					
2008 07 23		13 02.43	+38 30.6	3.338	3.045	64.6	17.5	18.0					
2008 08 02		13 08.48	+34 13.0	3.476	3.087	59.5	16.5	18.1					
2008 08 12		13 15.28	+30 13.5	3.617	3.132	54.1	15.2	18.2					
2008 08 22		13 22.63	+26 31.6	3.756	3.179	48.6	13.8	18.4					
2008 09 01		13 30.38	+23 06.4	3.892	3.228	43.0	12.3	18.5					
2008 09 11		13 38.40	+19 57.1	4.020	3.279	37.5	10.8	18.7					
2008 09 21		13 46.60	+17 02.5	4.138	3.332	32.2	9.3	18.8					

24P/Schaumasse

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 56804			
2008 06 23		01 22.73	-03 06.8	4.222	4.064	74.2	13.9	22.5					
2008 07 03		01 28.93	-02 51.7	4.016	4.003	82.0	14.6	22.3					
2008 07 13		01 34.27	-02 44.9	3.807	3.942	90.1	14.9	22.2					
2008 07 23		01 38.56	-02 47.2	3.598	3.879	98.4	15.0	22.1					
2008 08 02		01 41.61	-02 59.3	3.392	3.816	107.1	14.7	21.9					
2008 08 12		01 43.21	-03 21.8	3.193	3.752	116.1	14.0	21.7					
2008 08 22		01 43.15	-03 54.5	3.006	3.686	125.5	12.9	21.5					
2008 09 01		01 41.25	-04 37.1	2.833	3.620	135.3	11.3	21.3					
2008 09 11		01 37.42	-05 28.0	2.679	3.553	145.2	9.3	21.0					
2008 09 21		01 31.68	-06 24.4	2.550	3.485	154.9	7.0	20.8					
2008 10 01		01 24.24	-07 22.4	2.446	3.416	162.8	5.0	20.5					
2008 10 11		01 15.56	-08 16.5	2.373	3.345	164.5	4.6	20.4					
2008 10 21		01 06.29	-09 01.4	2.329	3.274	158.2	6.5	20.4					
2008 10 31		00 57.20	-09 32.1	2.314	3.202	148.4	9.4	20.5					
2008 11 10		00 49.10	-09 45.3	2.325	3.129	137.6	12.3	20.5					
2008 11 20		00 42.65	-09 39.6	2.358	3.055	126.9	15.0	20.6					
2008 11 30		00 38.30	-09 15.2	2.407	2.979	116.4	17.2	20.7					
2008 12 10		00 36.30	-08 33.6	2.467	2.903	106.4	19.0	20.7					
2008 12 20		00 36.68	-07 36.8	2.533	2.826	96.9	20.2	20.8					
2008 12 30		00 39.37	-06 26.7	2.600	2.747	88.0	21.0	20.8					
2009 01 09		00 44.24	-05 05.2	2.665	2.668	79.6	21.3	20.8					
2009 01 19		00 51.09	-03 34.1	2.724	2.588	71.6	21.2	20.8					
2009 01 29		00 59.77	-01 54.4	2.774	2.507	64.2	20.7	20.7					
2009 02 08		01 10.15	-00 07.5	2.814	2.425	57.2	20.0	20.7					
2009 02 18		01 22.09	+01 45.7	2.842	2.342	50.6	19.0	20.6					
2009 02 28		01 35.54	+03 44.3	2.858	2.259	44.4	17.9	20.5					
2009 03 10		01 50.46	+05 47.5	2.861	2.175	38.6	16.5	20.4					
2009 03 20		02 06.85	+07 54.2	2.852	2.091	33.2	15.1	20.0	20.2				

2008 MAY 20

M.P.C. 62939

P/1998 VS₂₄ (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements MPC 54169				
						ϵ	ϕ	m_1	m_2	
2008 06 23		03 46.85	+16 00.6	4.222	3.425	33.9	9.5		19.4	
2008 07 03		04 00.18	+16 34.3	4.141	3.427	40.2	11.0		19.4	
2008 07 13		04 13.14	+17 02.1	4.049	3.430	46.5	12.4		19.5	
2008 07 23		04 25.60	+17 23.9	3.947	3.433	53.0	13.7		19.4	
2008 08 02		04 37.44	+17 39.8	3.835	3.437	59.7	14.8		19.4	
2008 08 12		04 48.51	+17 50.0	3.715	3.442	66.7	15.7		19.4	
2008 08 22		04 58.65	+17 54.8	3.588	3.447	73.8	16.4		19.3	
2008 09 01		05 07.68	+17 54.6	3.457	3.452	81.3	16.8		19.3	
2008 09 11		05 15.41	+17 50.0	3.324	3.459	89.2	16.9		19.2	
2008 09 21		05 21.65	+17 41.7	3.190	3.465	97.4	16.7		19.1	
2008 10 01		05 26.19	+17 30.3	3.060	3.473	106.1	16.1		19.0	
2008 10 11		05 28.84	+17 16.7	2.936	3.481	115.3	15.0		18.9	
2008 10 21		05 29.51	+17 01.7	2.822	3.489	124.9	13.5		18.7	
2008 10 31		05 28.12	+16 46.2	2.724	3.498	135.1	11.6		18.6	
2008 11 10		05 24.77	+16 31.1	2.645	3.508	145.8	9.1		18.4	
2008 11 20		05 19.75	+16 17.3	2.589	3.518	156.7	6.4		18.3	
2008 11 30		05 13.51	+16 05.8	2.560	3.528	167.3	3.5		18.1	
2008 12 10		05 06.66	+15 57.5	2.560	3.539	173.0	1.9		18.0	
2008 12 20		04 59.93	+15 53.2	2.590	3.551	165.5	4.0		18.2	
2008 12 30		04 53.98	+15 53.8	2.649	3.563	154.7	6.8		18.4	
2009 01 09		04 49.39	+15 59.6	2.735	3.575	143.7	9.4		18.6	
2009 01 19		04 46.54	+16 10.5	2.843	3.588	133.1	11.6		18.8	
2009 01 29		04 45.61	+16 26.2	2.971	3.601	122.8	13.3		18.9	
2009 02 08		04 46.66	+16 45.9	3.113	3.615	113.0	14.5		19.1	
2009 02 18		04 49.59	+17 08.4	3.265	3.629	103.7	15.3		19.2	
2009 02 28		04 54.27	+17 32.8	3.423	3.643	94.9	15.7		19.3	
2009 03 10		05 00.51	+17 57.9	3.584	3.658	86.4	15.7		19.4	
2009 03 20		05 08.12	+18 22.5	3.743	3.673	78.3	15.4		19.5	
2009 03 30		05 16.92	+18 45.7	3.900	3.689	70.5	14.8		19.6	
2009 04 09		05 26.73	+19 06.6	4.050	3.705	63.0	13.9		19.7	
2009 04 19		05 37.38	+19 24.5	4.192	3.721	55.8	12.9		19.7	
2009 04 29		05 48.73	+19 38.6	4.324	3.738	48.8	11.7		19.8	
2009 05 09		06 00.63	+19 48.6	4.445	3.754	41.9	10.3		19.8	
2009 05 19		06 12.96	+19 54.1	4.553	3.771	35.2	8.9		19.8	

117P/Helin-Roman-Alu

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements MPC 45658				
						ϵ	ϕ	m_1	m_2	
2008 06 23		03 58.91	+20 03.8	5.485	4.634	30.1	6.3	19.5	21.5	
2008 07 03		04 08.06	+20 35.9	5.416	4.650	37.4	7.6	19.5	21.6	
2008 07 13		04 16.75	+21 04.9	5.331	4.666	44.8	8.8	19.5	21.6	
2008 07 23		04 24.88	+21 31.1	5.231	4.681	52.4	9.9	19.5	21.6	
2008 08 02		04 32.33	+21 54.5	5.118	4.697	60.2	10.8	19.5	21.6	
2008 08 12		04 38.96	+22 15.4	4.993	4.712	68.2	11.5	19.5	21.6	
2008 08 22		04 44.65	+22 33.9	4.860	4.727	76.5	12.0	19.4	21.5	
2008 09 01		04 49.23	+22 50.3	4.720	4.742	85.1	12.2	19.4	21.5	
2008 09 11		04 52.57	+23 04.7	4.579	4.756	94.0	12.2	19.3	21.4	
2008 09 21		04 54.53	+23 17.2	4.439	4.770	103.3	11.8	19.3	21.3	
2008 10 01		04 54.99	+23 27.9	4.304	4.784	112.9	11.1	19.3	21.3	
2008 10 11		04 53.88	+23 36.6	4.180	4.798	123.0	10.0	19.2	21.2	
2008 10 21		04 51.20	+23 43.2	4.071	4.811	133.5	8.6	19.2	21.1	
2008 10 31		04 47.06	+23 47.2	3.982	4.825	144.4	6.9	19.2	20.9	

2008 11 10	04 41.66	+23 48.4	3.918	4.837	155.7	4.8	19.2	20.8
2008 11 20	04 35.34	+23 46.7	3.882	4.850	167.1	2.6	19.2	20.7
2008 11 30	04 28.54	+23 42.3	3.877	4.862	177.8	0.4	19.2	20.5
2008 12 10	04 21.77	+23 35.9	3.904	4.874	169.2	2.2	19.2	20.6
2008 12 20	04 15.51	+23 28.5	3.962	4.886	157.7	4.4	19.3	20.8
2008 12 30	04 10.18	+23 21.4	4.049	4.898	146.3	6.4	19.3	21.0
2009 01 09	04 06.12	+23 15.8	4.162	4.909	135.2	8.1	19.4	21.1
2009 01 19	04 03.53	+23 12.9	4.296	4.920	124.5	9.5	19.5	21.3
2009 01 29	04 02.47	+23 13.2	4.446	4.931	114.1	10.5	19.6	21.4
2009 02 08	04 02.96	+23 17.1	4.608	4.941	104.1	11.2	19.7	21.5
2009 02 18	04 04.92	+23 24.5	4.776	4.951	94.4	11.5	19.8	21.6
2009 02 28	04 08.23	+23 35.2	4.946	4.961	85.1	11.5	19.9	21.7
2009 03 10	04 12.76	+23 48.6	5.113	4.971	76.2	11.2	20.0	21.7
2009 03 20	04 18.37	+24 04.1	5.275	4.980	67.5	10.6	20.1	21.8
2009 03 30	04 24.92	+24 21.2	5.427	4.989	59.2	9.9	20.1	21.8
2009 04 09	04 32.28	+24 39.1	5.567	4.998	51.0	9.0	20.2	21.8
2009 04 19	04 40.32	+24 57.3	5.692	5.006	43.1	7.9	20.3	21.8
2009 04 29	04 48.93	+25 15.2	5.802	5.015	35.4	6.7	20.3	21.8

136P/Mueller

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 60282	
2008 06 23		04 06.78	+13 18.9	4.065	3.229	30.4	9.2	19.1	21.2		
2008 07 03		04 20.74	+13 48.9	4.013	3.249	36.3	10.7	19.1	21.3		
2008 07 13		04 34.24	+14 11.9	3.948	3.270	42.4	12.1	19.1	21.3		
2008 07 23		04 47.18	+14 28.2	3.873	3.291	48.7	13.4	19.1	21.3		
2008 08 02		04 59.43	+14 37.9	3.786	3.313	55.1	14.6	19.1	21.3		
2008 08 12		05 10.86	+14 41.5	3.691	3.335	61.9	15.5	19.1	21.3		
2008 08 22		05 21.32	+14 39.6	3.587	3.357	68.9	16.3	19.0	21.3		
2008 09 01		05 30.65	+14 32.6	3.476	3.380	76.2	16.9	19.0	21.2		
2008 09 11		05 38.66	+14 21.4	3.361	3.403	83.8	17.1	19.0	21.2		
2008 09 21		05 45.18	+14 06.9	3.244	3.427	91.9	17.0	18.9	21.1		
2008 10 01		05 50.03	+13 50.1	3.127	3.451	100.4	16.6	18.9	21.1		
2008 10 11		05 53.01	+13 32.3	3.014	3.475	109.3	15.7	18.8	21.0		
2008 10 21		05 54.01	+13 14.6	2.909	3.499	118.8	14.4	18.8	20.9		
2008 10 31		05 52.96	+12 58.3	2.816	3.523	128.8	12.7	18.7	20.7		
2008 11 10		05 49.90	+12 45.0	2.739	3.548	139.2	10.5	18.7	20.6		
2008 11 20		05 45.05	+12 35.6	2.684	3.573	149.8	8.0	18.7	20.5		
2008 11 30		05 38.79	+12 31.3	2.655	3.598	160.2	5.3	18.7	20.3		
2008 12 10		05 31.69	+12 32.9	2.654	3.623	168.3	3.2	18.7	20.2		
2008 12 20		05 24.42	+12 40.7	2.683	3.649	167.3	3.4	18.8	20.3		
2008 12 30		05 17.66	+12 54.6	2.741	3.674	158.5	5.6	18.8	20.5		
2009 01 09		05 12.01	+13 14.1	2.829	3.700	148.1	8.1	18.9	20.7		
2009 01 19		05 07.92	+13 38.6	2.941	3.725	137.5	10.3	19.1	20.9		
2009 01 29		05 05.64	+14 06.9	3.074	3.751	127.1	12.1	19.2	21.0		
2009 02 08		05 05.27	+14 38.1	3.224	3.777	117.1	13.4	19.3	21.2		
2009 02 18		05 06.76	+15 10.8	3.386	3.803	107.5	14.3	19.4	21.4		
2009 02 28		05 09.99	+15 44.1	3.556	3.828	98.4	14.8	19.6	21.5		
2009 03 10		05 14.81	+16 16.9	3.730	3.854	89.7	14.9	19.7	21.6		
2009 03 20		05 21.02	+16 48.2	3.904	3.880	81.3	14.7	19.8	21.7		
2009 03 30		05 28.43	+17 17.3	4.075	3.906	73.2	14.2	20.0	21.8		
2009 04 09		05 36.88	+17 43.5	4.241	3.931	65.4	13.4	20.1	21.9		
2009 04 19		05 46.18	+18 06.3	4.398	3.957	57.9	12.4	20.2	21.9		
2009 04 29		05 56.19	+18 25.1	4.545	3.983	50.6	11.3	20.3	22.0		

M.P.C. 62940

2008 MAY 20

2009 05 09	06 06.77	+18 39.7	4.681	4.008	43.4	10.0	20.4	22.0
2009 05 19	06 17.78	+18 49.9	4.803	4.034	36.4	8.6	20.5	22.0

C/2007 Y2 (McNaught)

Elements MPC 62271

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 06 23	05 22.54	-48 04.4	4.455	4.256	72.2	13.1	18.5		
2008 07 03	05 29.27	-49 40.7	4.422	4.269	74.8	13.3	18.5		
2008 07 13	05 35.88	-51 37.3	4.386	4.284	77.6	13.4	18.5		
2008 07 23	05 42.14	-53 53.9	4.349	4.300	80.5	13.5	18.5		
2008 08 02	05 47.76	-56 29.8	4.315	4.318	83.4	13.5	18.5		
2008 08 12	05 52.34	-59 23.7	4.287	4.337	86.1	13.5	18.5		
2008 08 22	05 55.30	-62 33.2	4.267	4.358	88.4	13.4	18.5		
2008 09 01	05 55.76	-65 55.3	4.260	4.380	90.2	13.3	18.6		
2008 09 11	05 52.25	-69 25.3	4.266	4.404	91.2	13.2	18.6		
2008 09 21	05 42.24	-72 56.6	4.288	4.429	91.5	13.1	18.6		
2008 10 01	05 21.06	-76 19.7	4.326	4.456	90.9	13.0	18.7		
2008 10 11	04 40.31	-79 17.6	4.382	4.483	89.4	12.9	18.7		
2008 10 21	03 29.41	-81 20.4	4.452	4.512	87.1	12.7	18.8		
2008 10 31	01 54.17	-81 48.9	4.538	4.543	84.0	12.6	18.9		
2008 11 10	00 31.39	-80 36.7	4.634	4.574	80.4	12.3	18.9		
2008 11 20	23 40.25	-78 23.8	4.740	4.607	76.3	12.0	19.0		
2008 11 30	23 12.73	-75 46.7	4.851	4.640	71.9	11.7	19.1		
2008 12 10	22 58.96	-73 04.5	4.964	4.675	67.4	11.2	19.2		
2008 12 20	22 53.04	-70 26.3	5.076	4.711	63.0	10.7	19.3		
2008 12 30	22 51.80	-67 56.2	5.182	4.748	58.8	10.2	19.3		
2009 01 09	22 53.45	-65 36.4	5.281	4.786	55.0	9.7	19.4		
2009 01 19	22 56.93	-63 28.2	5.370	4.825	51.9	9.2	19.5		
2009 01 29	23 01.57	-61 32.0	5.445	4.865	49.6	8.9	19.6		
2009 02 08	23 06.92	-59 48.4	5.506	4.906	48.4	8.6	19.6		
2009 02 18	23 12.64	-58 17.5	5.550	4.948	48.3	8.6	19.7		

67P/Churyumov-Gerasimenko

Elements MPC 56802

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 07 03	21 56.26	-23 07.2	1.928	2.762	137.2	14.5	16.8	22.4	
2008 07 13	21 53.13	-24 02.7	1.780	2.691	147.1	11.8	16.6	22.1	
2008 07 23	21 47.19	-25 08.5	1.653	2.619	157.1	8.7	16.3	21.8	
2008 08 02	21 38.52	-26 19.6	1.550	2.546	165.8	5.6	16.0	21.4	
2008 08 12	21 27.64	-27 27.9	1.473	2.472	167.5	5.1	15.8	21.2	
2008 08 22	21 15.59	-28 24.5	1.423	2.398	159.7	8.4	15.6	21.2	
2008 09 01	21 03.73	-29 02.2	1.399	2.323	149.0	12.9	15.4	21.3	
2008 09 11	20 53.61	-29 16.7	1.396	2.247	137.9	17.5	15.2	21.4	
2008 09 21	20 46.46	-29 08.0	1.411	2.170	127.2	21.6	15.1	21.5	
2008 10 01	20 43.05	-28 38.4	1.438	2.093	117.1	25.2	15.0	21.6	
2008 10 11	20 43.67	-27 50.7	1.474	2.016	107.8	28.1	14.9	21.6	
2008 10 21	20 48.25	-26 47.4	1.512	1.939	99.3	30.4	14.8	21.6	
2008 10 31	20 56.48	-25 29.5	1.550	1.863	91.5	32.2	14.7	21.7	
2008 11 10	21 08.02	-23 57.1	1.585	1.787	84.6	33.5	14.5	21.7	
2008 11 20	21 22.46	-22 09.4	1.615	1.713	78.3	34.4	14.4	21.6	
2008 11 30	21 39.46	-20 05.3	1.639	1.641	72.6	35.0	14.2	21.6	
2008 12 10	21 58.73	-17 43.3	1.657	1.571	67.6	35.4	14.1	21.5	
2008 12 20	22 20.01	-15 02.6	1.668	1.505	63.1	35.7	13.9	21.5	
2008 12 30	22 43.13	-12 02.3	1.673	1.444	59.3	35.8	13.7	21.4	
2009 01 09	23 07.97	-08 42.5	1.674	1.389	56.0	35.9	13.5	21.3	

2009 01 19	23 34.47	-05 04.2	1.673	1.340	53.3	36.0	13.4	21.2	
2009 01 29	00 02.63	-01 09.8	1.670	1.301	51.1	36.1	13.3	21.2	
2009 02 08	00 32.48	+02 56.6	1.670	1.271	49.4	36.1	13.2	21.1	
2009 02 18	01 04.08	+07 09.2	1.673	1.253	48.2	36.0	13.1	21.1	
2009 02 28	01 37.50	+11 20.3	1.683	1.247	47.3	35.7	13.1	21.1	
2009 03 10	02 12.73	+15 20.9	1.702	1.252	46.8	35.3	13.1	21.1	
2009 03 20	02 49.66	+19 01.0	1.733	1.270	46.3	34.6	13.2	21.1	
2009 03 30	03 28.04	+22 11.3	1.776	1.298	46.0	33.6	13.4	21.2	
2009 04 09	04 07.38	+24 44.3	1.832	1.337	45.5	32.3	13.6	21.3	
2009 04 19	04 47.03	+26 35.2	1.901	1.385	44.9	30.8	13.8	21.4	
2009 04 29	05 26.27	+27 42.8	1.982	1.440	44.0	29.1	14.1	21.6	
2009 05 09	06 04.37	+28 09.3	2.075	1.500	42.8	27.2	14.3	21.7	
2009 05 19	06 40.75	+27 59.1	2.178	1.566	41.2	25.2	14.6	21.8	
2009 05 29	07 15.05	+27 18.2	2.289	1.635	39.3	23.1	14.9	22.0	
2009 06 08	07 47.07	+26 12.8	2.405	1.708	37.0	21.0	15.2	22.1	
2009 06 18	08 16.83	+24 48.9	2.526	1.782	34.4	18.8	15.5	22.2	
2009 06 28	08 44.44	+23 11.3	2.648	1.857	31.4	16.6	15.8	22.3	

C/2007 VO₅₃ (Spacewatch)

Elements MPC 61706

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 07 03	04 07.05	+28 20.8	7.742	6.954	36.8	5.0	19.9		
2008 07 13	04 11.11	+29 12.5	7.582	6.904	45.2	6.0	19.8		
2008 07 23	04 14.71	+30 05.7	7.405	6.853	53.7	6.9	19.7		
2008 08 02	04 17.72	+31 00.5	7.213	6.803	62.4	7.6	19.6		
2008 08 12	04 19.98	+31 57.2	7.010	6.753	71.2	8.2	19.5		
2008 08 22	04 21.35	+32 55.7	6.800	6.704	80.3	8.6	19.4		
2008 09 01	04 21.66	+33 55.9	6.586	6.654	89.5	8.7	19.3		
2008 09 11	04 20.75	+34 57.6	6.373	6.605	99.0	8.7	19.2		
2008 09 21	04 18.47	+36 00.0	6.167	6.557	108.6	8.3	19.1		
2008 10 01	04 14.69	+37 02.1	5.972	6.508	118.4	7.8	19.0		
2008 10 11	04 09.32	+38 02.6	5.793	6.460	128.3	7.0	18.9		
2008 10 21	04 02.39	+38 59.4	5.637	6.413	138.1	5.9	18.8		
2008 10 31	03 54.01	+39 50.5	5.507	6.365	147.3	4.8	18.7		
2008 11 10	03 44.43	+40 33.8	5.408	6.318	154.8	3.8	18.7		
2008 11 20	03 34.08	+41 07.8	5.342	6.272	158.5	3.3	18.6		
2008 11 30	03 23.43	+41 31.6	5.310	6.226	156.3	3.7	18.6		
2008 12 10	03 13.05	+41 45.8	5.312	6.180	149.4	4.7	18.5		
2008 12 20	03 03.46	+41 51.8	5.345	6.135	140.4	5.9	18.5		
2008 12 30	02 55.08	+41 52.1	5.405	6.090	130.6	7.0	18.5		
2009 01 09	02 48.23	+41 49.4	5.487	6.046	120.5	8.1	18.5		
2009 01 19	02 43.04	+41 46.6	5.587	6.002	110.5	8.8	18.5		
2009 01 29	02 39.56	+41 46.2	5.697	5.959	100.7	9.3	18.5		
2009 02 08	02 37.74	+41 49.9	5.812	5.916	91.2	9.6	18.5		
2009 02 18	02 37.46	+41 59.3	5.928	5.874	82.1	9.6	18.6		
2009 02 28	02 38.59	+42 15.0	6.039	5.832	73.3	9.4	18.6		
2009 03 10	02 40.98	+42 37.6	6.140	5.791	65.0	8.9	18.6		
2009 03 20	02 44.48	+43 07.3	6.229	5.750	57.2	8.4	18.6		
2009 03 30	02 48.94	+43 44.0	6.303	5.710	49.9	7.7	18.6		
2009 04 09	02 54.23	+44 27.6	6.359	5.671	43.3	7.0	18.6		
2009 04 19	03 00.23	+45 17.8	6.395	5.633	37.6	6.2	18.5		
2009 04 29	03 06.83	+46 14.6	6.412	5.595	33.0	5.6	18.5		
2009 05 09	03 13.93	+47 17.8	6.408	5.557	30.1	5.2	18.5		

2008 MAY 20

M.P.C. 62941

C/2007 U1 (LINEAR)

Date TT		Elements MPC 61704							
		α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 07 03		04 20.54	+19 16.4	4.130	3.346	34.8	10.0	17.3	
2008 07 13		04 20.72	+19 56.2	3.991	3.338	44.1	12.2	17.2	
2008 07 23		04 19.69	+20 35.7	3.830	3.332	53.8	14.2	17.1	
2008 08 02		04 17.09	+21 15.1	3.650	3.330	63.8	15.9	17.0	
2008 08 12		04 12.40	+21 54.1	3.456	3.330	74.4	17.0	16.9	
2008 08 22		04 05.09	+22 31.9	3.255	3.332	85.5	17.6	16.8	
2008 09 01		03 54.49	+23 06.7	3.053	3.338	97.5	17.4	16.7	
2008 09 11		03 39.94	+23 35.2	2.861	3.346	110.3	16.4	16.5	
2008 09 21		03 20.93	+23 51.7	2.689	3.356	124.1	14.3	16.4	
2008 10 01		02 57.34	+23 48.6	2.551	3.369	138.8	11.3	16.3	
2008 10 11		02 29.89	+23 17.8	2.459	3.385	154.1	7.4	16.2	
2008 10 21		02 00.29	+22 15.2	2.424	3.403	167.8	3.6	16.2	
2008 10 31		01 30.92	+20 44.2	2.452	3.424	166.2	4.0	16.3	
2008 11 10		01 04.12	+18 56.6	2.541	3.447	152.1	7.7	16.4	
2008 11 20		00 41.40	+17 06.8	2.683	3.472	137.1	11.2	16.5	
2008 11 30		00 23.30	+15 26.8	2.867	3.500	122.7	13.7	16.7	
2008 12 10		00 09.62	+14 03.5	3.081	3.530	109.3	15.3	16.9	
2008 12 20		23 59.78	+12 59.2	3.311	3.562	96.7	15.9	17.1	
2008 12 30		23 53.10	+12 13.5	3.547	3.596	84.9	15.8	17.3	
2009 01 09		23 48.96	+11 44.5	3.780	3.632	73.8	15.1	17.5	
2009 01 19		23 46.78	+11 30.1	4.004	3.670	63.3	13.9	17.7	
2009 01 29		23 46.12	+11 28.0	4.213	3.709	53.3	12.3	17.8	
2009 02 08		23 46.59	+11 36.3	4.401	3.750	43.7	10.5	18.0	
2009 02 18		23 47.86	+11 53.2	4.565	3.793	34.6	8.5	18.1	

P/2004 F3 (NEAT)

Date TT		Elements MPC 57793							
		α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 07 03		04 28.00	+17 34.2	5.927	5.110	33.5	6.3	19.9	
2008 07 13		04 35.85	+17 57.2	5.839	5.116	41.0	7.5	19.9	
2008 07 23		04 43.23	+18 17.4	5.734	5.122	48.8	8.6	19.9	
2008 08 02		04 50.04	+18 34.8	5.615	5.127	56.6	9.5	19.8	
2008 08 12		04 56.15	+18 49.8	5.483	5.133	64.7	10.3	19.8	
2008 08 22		05 01.43	+19 02.6	5.340	5.137	73.0	10.9	19.7	
2008 09 01		05 05.75	+19 13.4	5.191	5.142	81.6	11.2	19.7	
2008 09 11		05 08.97	+19 22.6	5.037	5.146	90.6	11.3	19.6	
2008 09 21		05 10.96	+19 30.4	4.883	5.150	99.8	11.1	19.6	
2008 10 01		05 11.62	+19 37.1	4.733	5.153	109.4	10.6	19.5	
2008 10 11		05 10.86	+19 42.9	4.592	5.157	119.4	9.7	19.4	
2008 10 21		05 08.67	+19 48.0	4.465	5.160	129.9	8.5	19.4	
2008 10 31		05 05.08	+19 52.4	4.356	5.162	140.6	7.0	19.3	
2008 11 10		05 00.24	+19 56.1	4.271	5.165	151.8	5.2	19.3	
2008 11 20		04 54.43	+19 59.2	4.213	5.167	163.1	3.2	19.3	
2008 11 30		04 47.98	+20 01.9	4.186	5.168	174.4	1.1	19.2	
2008 12 10		04 41.33	+20 04.3	4.191	5.170	173.1	1.3	19.2	
2008 12 20		04 34.94	+20 07.2	4.228	5.171	161.6	3.4	19.3	
2008 12 30		04 29.22	+20 11.0	4.295	5.171	150.2	5.4	19.3	
2009 01 09		04 24.53	+20 16.5	4.390	5.172	138.9	7.2	19.3	
2009 01 19		04 21.12	+20 24.2	4.508	5.172	128.0	8.6	19.4	
2009 01 29		04 19.12	+20 34.5	4.644	5.172	117.4	9.7	19.5	
2009 02 08		04 18.59	+20 47.6	4.793	5.171	107.2	10.5	19.5	
2009 02 18		04 19.50	+21 03.4	4.951	5.170	97.3	10.9	19.6	

2009 02 28	04 21.76	+21 21.4	5.111	5.169	87.8	11.0	19.7
2009 03 10	04 25.28	+21 41.5	5.270	5.168	78.7	10.9	19.7
2009 03 20	04 29.91	+22 02.9	5.424	5.166	69.8	10.4	19.8
2009 03 30	04 35.54	+22 25.2	5.569	5.164	61.3	9.8	19.9
2009 04 09	04 42.04	+22 47.9	5.702	5.161	52.9	8.9	19.9
2009 04 19	04 49.28	+23 10.5	5.822	5.158	44.8	7.9	20.0
2009 04 29	04 57.15	+23 32.4	5.925	5.155	36.9	6.7	20.0

C/2006 K1 (McNaught)

Date TT		Elements MPC 62270							
		α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 07 03		04 33.05	+09 54.0	6.041	5.241	35.1	6.4	18.6	
2008 07 13		04 39.87	+10 41.6	5.992	5.283	42.2	7.4	18.6	
2008 07 23		04 46.14	+11 25.6	5.927	5.326	49.7	8.4	18.6	
2008 08 02		04 51.78	+12 06.6	5.847	5.370	57.5	9.2	18.6	
2008 08 12		04 56.66	+12 45.2	5.754	5.415	65.6	9.8	18.6	
2008 08 22		05 00.66	+13 21.8	5.651	5.460	74.0	10.3	18.6	
2008 09 01		05 03.68	+13 57.0	5.541	5.505	82.7	10.5	18.6	
2008 09 11		05 05.60	+14 31.5	5.428	5.552	91.8	10.4	18.6	
2008 09 21		05 06.33	+15 05.7	5.316	5.598	101.2	10.1	18.6	
2008 10 01		05 05.78	+15 40.1	5.208	5.646	111.0	9.5	18.6	
2008 10 11		05 03.94	+16 15.0	5.112	5.694	121.2	8.6	18.6	
2008 10 21		05 00.82	+16 50.6	5.031	5.742	131.8	7.4	18.6	
2008 10 31		04 56.53	+17 26.7	4.970	5.791	142.7	6.0	18.6	
2008 11 10		04 51.24	+18 03.3	4.935	5.840	153.9	4.3	18.6	
2008 11 20		04 45.23	+18 39.8	4.930	5.890	165.2	2.5	18.7	
2008 11 30		04 38.82	+19 16.1	4.956	5.941	176.0	0.7	18.7	
2008 12 10		04 32.39	+19 51.8	5.017	5.991	171.0	1.5	18.8	
2008 12 20		04 26.33	+20 26.7	5.110	6.042	159.7	3.2	18.9	
2008 12 30		04 20.95	+21 01.0	5.234	6.094	148.4	4.8	18.9	
2009 01 09		04 16.52	+21 34.9	5.386	6.146	137.3	6.2	19.0	
2009 01 19		04 13.23	+22 08.5	5.562	6.198	126.5	7.3	19.1	
2009 01 29		04 11.16	+22 42.3	5.756	6.250	115.9	8.1	19.3	
2009 02 08		04 10.34	+23 16.4	5.964	6.303	105.7	8.7	19.4	
2009 02 18		04 10.73	+23 50.9	6.180	6.356	95.8	8.9	19.5	
2009 02 28		04 12.26	+24 26.0	6.398	6.410	86.2	8.9	19.6	
2009 03 10		04 14.83	+25 01.4	6.616	6.463	76.9	8.6	19.7	
2009 03 20		04 18.31	+25 37.2	6.827	6.517	67.8	8.1	19.8	
2009 03 30		04 22.61	+26 13.3	7.029	6.571	59.0	7.5	19.9	
2009 04 09		04 27.59	+26 49.3	7.218	6.626	50.5	6.7	20.0	
2009 04 19		04 33.15	+27 25.3	7.392	6.680	42.1	5.8	20.1	
2009 04 29		04 39.17	+28 01.1	7.548	6.735	33.9	4.8	20.2	

139P/Väisälä-Oterma

Date TT		Elements MPC 60666							
		α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 07 03		04 33.10	+21 59.1	4.247	3.420	31.4	8.9	18.0	19.9
2008 07 13		04 47.12	+22 22.4	4.173	3.425	37.7	10.4	17.9	19.9
2008 07 23		05 00.74	+22 40.3	4.087	3.431	44.0	11.9	17.9	20.0
2008 08 02		05 13.84	+22 53.0	3.991	3.437	50.6	13.2	17.9	20.0
2008 08 12		05 26.27	+23 01.0	3.884	3.444	57.3	14.3	17.8	19.9
2008 08 22		05 37.90	+23 04.5	3.768	3.451	64.2	15.3	17.8	19.9
2008 09 01		05 48.57	+23 04.3	3.645	3.459	71.4	16.1	17.7	19.9
2008 09 11		05 58.09	+23 01.1	3.516	3.467	79.0	16.6	17.6	19.8
2008 09 21		06 06.29	+22 55.4	3.384	3.476	86.8	16.8	17.6	19.7

M.P.C. 62942

2008 MAY 20

2008 10 01	06 12.96	+22 48.3	3.251	3.486	95.1	16.6	17.5	19.7
2008 10 11	06 17.89	+22 40.5	3.121	3.496	103.8	16.1	17.4	19.6
2008 10 21	06 20.92	+22 32.6	2.996	3.506	113.0	15.1	17.3	19.4
2008 10 31	06 21.89	+22 25.4	2.880	3.518	122.8	13.7	17.3	19.3
2008 11 10	06 20.73	+22 19.0	2.778	3.529	133.0	11.8	17.2	19.2
2008 11 20	06 17.54	+22 13.5	2.695	3.541	143.8	9.5	17.1	19.0
2008 11 30	06 12.53	+22 08.5	2.635	3.554	155.1	6.7	17.1	18.9
2008 12 10	06 06.15	+22 03.9	2.601	3.567	166.7	3.6	17.1	18.7
2008 12 20	05 59.06	+21 59.0	2.597	3.580	178.0	0.6	17.1	18.4
2008 12 30	05 51.94	+21 54.1	2.623	3.594	169.5	2.9	17.1	18.7
2009 01 09	05 45.56	+21 49.5	2.678	3.608	157.9	5.9	17.2	18.9
2009 01 19	05 40.50	+21 45.6	2.761	3.623	146.5	8.6	17.3	19.1
2009 01 29	05 37.19	+21 43.1	2.868	3.638	135.6	10.9	17.4	19.3
2009 02 08	05 35.86	+21 42.3	2.995	3.653	125.1	12.8	17.5	19.4
2009 02 18	05 36.55	+21 43.1	3.138	3.669	115.2	14.1	17.6	19.6
2009 02 28	05 39.18	+21 45.4	3.291	3.685	105.8	15.0	17.8	19.8
2009 03 10	05 43.61	+21 48.3	3.451	3.702	96.8	15.5	17.9	19.9
2009 03 20	05 49.63	+21 51.3	3.614	3.719	88.2	15.5	18.0	20.0
2009 03 30	05 57.05	+21 53.5	3.777	3.736	80.0	15.3	18.1	20.1
2009 04 09	06 05.66	+21 54.1	3.937	3.753	72.2	14.7	18.2	20.2
2009 04 19	06 15.26	+21 52.4	4.091	3.771	64.6	13.9	18.3	20.2
2009 04 29	06 25.69	+21 47.8	4.237	3.789	57.3	12.9	18.4	20.3
2009 05 09	06 36.78	+21 39.8	4.373	3.807	50.2	11.8	18.5	20.3
2009 05 19	06 48.39	+21 28.0	4.499	3.825	43.2	10.4	18.6	20.3
2009 05 29	07 00.41	+21 12.2	4.612	3.844	36.4	9.0	18.7	20.3

C/2007 W3 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 07 13		14 25.02	+40 59.3	1.627	1.850	85.5	33.2	15.7	
2008 07 23		14 29.02	+31 13.5	1.712	1.890	83.5	32.3	15.9	
2008 08 02		14 34.96	+22 18.1	1.833	1.937	80.1	31.1	16.2	
2008 08 12		14 42.28	+14 24.3	1.983	1.990	75.6	29.5	16.5	
2008 08 22		14 50.63	+07 32.7	2.155	2.049	70.3	27.7	16.8	
2008 09 01		14 59.78	+01 37.4	2.341	2.114	64.6	25.5	17.1	
2008 09 11		15 09.61	-03 29.5	2.533	2.183	58.5	23.1	17.4	
2008 09 21		15 20.01	-07 56.0	2.728	2.256	52.2	20.6	17.7	
2008 10 01		15 30.89	-11 49.5	2.919	2.332	45.7	17.9	18.0	
2008 10 11		15 42.19	-15 15.9	3.102	2.411	39.1	15.1	18.3	
2008 10 21		15 53.84	-18 20.2	3.275	2.492	32.4	12.4	18.5	

9P/Tempel

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 07 13		05 17.98	+23 54.3	5.556	4.708	30.5	6.3	22.1	
2008 07 23		05 26.77	+24 09.3	5.460	4.701	38.0	7.6	22.1	
2008 08 02		05 35.13	+24 22.6	5.347	4.694	45.6	8.9	22.1	
2008 08 12		05 42.92	+24 34.6	5.218	4.686	53.4	10.0	22.1	
2008 08 22		05 50.02	+24 45.6	5.075	4.677	61.4	10.9	22.1	
2008 09 01		05 56.28	+24 55.9	4.921	4.667	69.7	11.7	22.0	
2008 09 11		06 01.54	+25 06.2	4.758	4.657	78.2	12.2	22.0	
2008 09 21		06 05.64	+25 16.9	4.589	4.646	87.0	12.5	21.9	
2008 10 01		06 08.41	+25 28.2	4.419	4.634	96.2	12.4	21.8	
2008 10 11		06 09.67	+25 40.6	4.250	4.622	105.7	12.0	21.7	
2008 10 21		06 09.28	+25 54.2	4.089	4.609	115.7	11.2	21.6	

2008 10 31	06 07.14	+26 08.6	3.939	4.595	126.2	10.0	21.4
2008 11 10	06 03.22	+26 23.3	3.806	4.580	137.0	8.5	21.3
2008 11 20	05 57.62	+26 37.5	3.695	4.565	148.3	6.5	21.1
2008 11 30	05 50.58	+26 49.9	3.611	4.549	159.9	4.3	21.0
2008 12 10	05 42.50	+26 59.5	3.557	4.533	171.3	1.9	20.8
2008 12 20	05 33.94	+27 05.5	3.535	4.515	174.4	1.2	20.7
2008 12 30	05 25.50	+27 07.7	3.547	4.497	163.3	3.6	20.9
2009 01 09	05 17.80	+27 06.8	3.589	4.479	151.6	6.0	21.0
2009 01 19	05 11.36	+27 03.9	3.660	4.459	140.1	8.1	21.1
2009 01 29	05 06.52	+27 00.2	3.754	4.439	128.9	9.9	21.3
2009 02 08	05 03.52	+26 57.0	3.867	4.418	118.1	11.4	21.4
2009 02 18	05 02.39	+26 55.2	3.993	4.396	107.8	12.4	21.5
2009 02 28	05 03.09	+26 55.3	4.127	4.374	97.9	13.0	21.5
2009 03 10	05 05.53	+26 57.4	4.263	4.351	88.4	13.2	21.6
2009 03 20	05 09.54	+27 01.3	4.398	4.327	79.4	13.1	21.7
2009 03 30	05 14.95	+27 06.5	4.528	4.302	70.7	12.7	21.7
2009 04 09	05 21.61	+27 12.7	4.648	4.277	62.4	12.0	21.7
2009 04 19	05 29.34	+27 19.1	4.758	4.251	54.3	11.1	21.7
2009 04 29	05 38.00	+27 25.2	4.853	4.224	46.6	10.0	21.7
2009 05 09	05 47.46	+27 30.5	4.932	4.196	39.0	8.7	21.7
2009 05 19	05 57.58	+27 34.4	4.995	4.168	31.7	7.3	21.6

C/2008 E1 (Catalina)

Elements MPC 62583

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2008 07 13		06 28.25	-06 00.5	5.668	4.833	31.7	6.3	17.6	
2008 07 23		06 38.75	-06 25.0	5.631	4.831	34.8	6.9	17.6	
2008 08 02		06 49.01	-06 56.8	5.580	4.830	38.7	7.5	17.6	
2008 08 12		06 58.94	-07 35.5	5.518	4.830	43.2	8.3	17.5	
2008 08 22		07 08.44	-08 20.8	5.443	4.830	48.3	9.0	17.5	
2008 09 01		07 17.42	-09 12.2	5.358	4.831	53.8	9.7	17.5	
2008 09 11		07 25.78	-10 09.2	5.264	4.833	59.6	10.3	17.4	
2008 09 21		07 33.40	-11 10.8	5.161	4.835	65.7	10.9	17.4	
2008 10 01		07 40.18	-12 16.2	5.052	4.839	72.1	11.4	17.4	
2008 10 11		07 46.00	-13 24.2	4.938	4.842	78.7	11.7	17.3	
2008 10 21		07 50.75	-14 33.3	4.821	4.847	85.6	11.8	17.3	
2008 10 31		07 54.32	-15 42.0	4.704	4.852	92.6	11.8	17.2	
2008 11 10		07 56.61	-16 47.9	4.590	4.858	99.8	11.6	17.2	
2008 11 20		07 57.58	-17 48.8	4.482	4.865	107.1	11.2	17.1	
2008 11 30		07 57.21	-18 42.1	4.383	4.872	114.3	10.6	17.1	
2008 12 10		07 55.55	-19 24.9	4.296	4.880	121.3	9.9	17.0	
2008 12 20		07 52.75	-19 54.6	4.224	4.889	127.7	9.2	17.0	
2008 12 30		07 49.04	-20 08.9	4.171	4.898	133.3	8.4	17.0	
2009 01 09		07 44.74	-20 06.2	4.139	4.908	137.4	7.8	17.0	
2009 01 19		07 40.25	-19 46.3	4.129	4.918	139.4	7.5	17.0	
2009 01 29		07 35.95	-19 09.8	4.143	4.929	139.1	7.5	17.0	
2009 02 08		07 32.24	-18 18.7	4.180	4.941	136.3	7.9	17.0	
2009 02 18		07 29.44	-17 16.2	4.241	4.954	131.7	8.6	17.1	
2009 02 28		07 27.79	-16 05.6	4.322	4.967	125.8	9.3	17.1	
2009 03 10		07 27.42	-14 50.6	4.421	4.980	119.1	10.0	17.2	
2009 03 20		07 28.39	-13 34.5	4.536	4.994	111.9	10.7	17.3	
2009 03 30		07 30.66	-12 20.2	4.664	5.009	104.6	11.1	17.3	
2009 04 09		07 34.18	-11 10.2	4.801	5.025	97.2	11.4	17.4	
2009 04 19		07 38.82	-10 06.1	4.943	5.041	89.8	11.5	17.5	

2009 04 29	07 44.47	-09 09.1	5.088	5.057	82.6	11.4	17.6
2009 05 09	07 51.01	-08 20.2	5.233	5.074	75.4	11.1	17.6
2009 05 19	07 58.29	-07 39.6	5.375	5.092	68.5	10.7	17.7
2009 05 29	08 06.20	-07 07.5	5.512	5.110	61.7	10.1	17.8
2009 06 08	08 14.61	-06 43.9	5.642	5.129	55.1	9.3	17.9
2009 06 18	08 23.42	-06 28.5	5.762	5.148	48.7	8.5	17.9
2009 06 28	08 32.54	-06 21.1	5.871	5.168	42.5	7.6	18.0
2009 07 08	08 41.86	-06 21.1	5.967	5.188	36.8	6.7	18.0
2009 07 18	08 51.30	-06 28.1	6.049	5.209	31.4	5.8	18.1

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	α	δ	ϕ_{MIN}	Ref.
2004 TE ₁₆₇	2008 05 06.0	14 53.07	-08 41.2	19.7	-0.75	+ 6.3	2.6/03.8	39211
2001 SN ₉	2008 05 06.0	14 53.08	-16 09.9	21.3	-0.93	+ 5.1	0.1/05.9	94049
2008 GH ₁₁	2008 05 06.0	14 53.09	-17 14.0	19.2	-1.10	- 0.2	0.3/06.1	39049
2006 UA ₂₁₅	2008 05 06.0	14 53.11	-22 01.4	19.3	-1.11	+18.3	2.5/07.8	12959
2008 GO ₂₁	2008 05 06.0	14 53.12	-03 04.9	18.3	-1.10	- 6.5	6.4/04.3	39307
2004 SF ₂₉	2008 05 06.0	14 53.13	-34 42.6	20.7	-1.02	+ 0.2	5.6/09.8	19632
2008 GX ₃₇	2008 05 06.0	14 53.14	-12 06.7	20.0	-0.90	+ 6.4	1.8/04.8	39056
2004 RX ₂₀₉	2008 05 06.0	14 53.17	-11 42.4	21.4	-0.72	+ 6.2	1.2/04.6	73139
2005 TD ₅₃	2008 05 06.0	14 53.18	-17 16.9	21.9	-0.90	+ 2.1	0.2/06.2	33464
2000 AO ₁₂₉	2008 05 06.0	14 53.18	-26 12.7	20.8	-1.07	+ 5.6	3.5/08.5	07827
2000 LU ₃₆	2008 05 06.0	14 53.19	-01 59.8	18.9	-0.89	+ 4.6	4.4/02.2	39142
1998 XT	2008 05 06.0	14 53.20	-10 56.2	20.7	-0.99	+ 2.1	1.8/04.8	37909
2005 QG ₁₁₈	2008 05 06.0	14 53.22	-19 30.5	21.6	-1.00	+ 3.6	1.0/06.7	97799
2008 AQ ₁₀₁	2008 05 06.0	14 53.26	-03 06.9	19.5	-0.53	+ 1.4	2.6/02.6	38982
2007 DW ₁₄	2008 05 06.0	14 53.26	-18 08.8	21.5	-0.80	+ 2.4	0.4/06.4	16091
2007 BG ₁₃	2008 05 06.0	14 53.26	-17 32.0	20.7	-0.87	+ 3.0	0.3/06.3	38125
2004 TE ₃₇	2008 05 06.0	14 53.27	-16 04.6	20.3	-0.82	+ 3.6	0.2/05.9	39210
1996 TO ₄₆	2008 05 06.0	14 53.27	-25 23.3	21.4	-0.93	+ 4.0	2.9/08.2	22362
2000 QP ₁₇₅	2008 05 06.0	14 53.29	-24 44.6	19.0	-0.93	+ 4.9	3.0/08.1	12738
2005 RD ₁₉	2008 05 06.0	14 53.30	-19 27.1	20.2	-0.94	+ 3.0	1.0/06.7	16303
2005 SY ₂₀₁	2008 05 06.0	14 53.38	-14 13.4	18.8	-0.84	+12.5	0.8/05.3	39232
2002 EG ₁₄₇	2008 05 06.0	14 53.39	-27 26.1	19.4	-0.92	+ 0.9	3.5/08.4	39166
2005 QP ₁₇₈	2008 05 06.0	14 53.42	-34 32.9	20.9	-1.09	+ 0.8	5.8/10.0	09353
2005 SO ₂₂₀	2008 05 06.0	14 53.44	-33 06.8	20.4	-0.98	+ 4.1	5.0/10.3	16312
2006 UF ₁₅₀	2008 05 06.0	14 53.44	+00 26.1	19.7	-1.57	- 8.6	8.6/04.6	38951
2005 WK ₁₁₅	2008 05 06.0	14 53.45	-19 20.9	21.9	-0.77	+ 3.6	0.7/06.8	18160
2005 UN ₂₄₀	2008 05 06.0	14 53.47	-08 05.8	19.3	-0.88	+ 3.1	3.2/04.0	39244
2007 CR ₄₁	2008 05 06.0	14 53.52	-30 33.4	20.3	-0.90	+ 3.1	4.2/09.6	19698
2005 YS ₉₄	2008 05 06.0	14 53.53	-28 11.6	20.8	-0.88	+ 2.3	3.1/08.9	20468
2005 SY ₄₅	2008 05 06.1	14 53.46	-18 09.1	20.2	-0.98	+ 5.0	0.7/06.5	39227
2000 WV ₃₈	2008 05 06.1	14 53.48	-17 13.9	20.6	-0.77	+ 6.1	0.2/06.3	93886
2002 TK ₂₈₃	2008 05 06.1	14 53.50	-24 29.2	20.0	-1.12	+ 2.3	3.0/07.8	39176
2000 XY ₄₁	2008 05 06.1	14 53.50	-42 13.4	20.6	-1.11	+ 1.3	7.3/11.9	97423
2005 QU ₅₀	2008 05 06.1	14 53.54	-16 29.4	19.2	-1.05	+ 2.5	0.0/06.1	39222
2001 SV ₂₂₅	2008 05 06.1	14 53.57	-19 59.4	21.2	-1.00	+ 2.7	1.2/06.9	14626
2008 FY ₈₈	2008 05 06.1	14 53.57	-14 11.4	20.4	-0.53	+ 1.8	0.5/05.5	39034
2006 SE ₁₁₇	2008 05 06.1	14 53.59	-15 59.6	19.7	-1.06	+ 4.1	0.3/06.0	39257
2005 SB ₁₅₁	2008 05 06.1	14 53.60	-12 50.0	20.7	-0.87	+ 4.4	1.2/05.2	39231
2004 SG ₄₅	2008 05 06.1	14 53.60	-17 56.0	21.5	-0.61	+ 2.9	0.3/06.5	18097

2004 RY ₁₇₈	2008 05 06.1	14 53.61	-22 29.1	19.4	-0.80	+ 5.2	1.8/07.7	16283
2001 UD ₁₆₀	2008 05 06.1	14 53.61	-12 04.2	20.5	-1.02	+ 0.5	1.5/05.2	39157
2005 UX ₅₂	2008 05 06.1	14 53.64	-09 45.0	20.7	-0.83	+ 3.8	2.1/04.4	39240
2006 UK ₈₉	2008 05 06.1	14 53.65	+01 59.5	20.6	-0.88	+ 1.8	5.4/01.9	39263
2001 QG ₁₆₁	2008 05 06.1	14 53.66	-19 27.0	19.6	-1.02	+ 3.8	1.2/06.8	14617
2001 XQ ₇₂	2008 05 06.1	14 53.67	-11 56.5	20.4	-0.90	+ 3.7	1.5/05.0	39160
2001 WJ ₈₁	2008 05 06.1	14 53.68	-15 09.2	21.3	-0.87	+ 4.5	0.4/05.8	97513
2005 RL ₄₄	2008 05 06.1	14 53.70	-32 46.6	21.8	-0.98	+ 4.4	4.7/10.3	09363
2005 TS ₁₃₄	2008 05 06.1	14 53.72	-22 22.0	21.0	-0.87	+ 4.8	1.9/07.6	96041
2006 XX ₃₇	2008 05 06.1	14 53.73	-03 11.0	19.5	-0.89	+ 1.1	5.1/03.2	39272
2000 QF ₁₇₂	2008 05 06.1	14 53.73	-05 51.8	20.9	-0.81	+ 4.9	3.0/03.3	19526
2005 SG ₁	2008 05 06.1	14 53.74	-22 50.1	20.1	-1.21	+ 1.8	2.6/07.4	97808
2005 US ₂₈	2008 05 06.1	14 53.76	-18 16.8	20.0	-0.87	+ 1.1	0.5/06.5	39239
1999 UF ₄₅	2008 05 06.1	14 53.77	-23 47.0	20.8	-0.77	+ 5.4	1.8/08.1	97358
2001 SL ₂₈₄	2008 05 06.1	14 53.78	-21 56.1	22.8	-1.06	+ 3.6	2.0/07.4	94110
2005 WO ₁₂₁	2008 05 06.1	14 53.82	-13 46.5	20.6	-0.91	+ 4.4	1.0/05.5	18160
2004 FX ₂₅	2008 05 06.1	14 53.83	-38 05.6	19.0	-1.49	- 5.1	9.1/09.2	65632
2005 PP ₇	2008 05 06.1	14 53.84	-29 50.7	20.1	-1.10	+ 2.8	5.1/09.2	86981
1998 SR ₁₂₀	2008 05 06.1	14 53.85	-17 09.5	20.3	-1.01	+ 3.2	0.2/06.3	37908
2005 UR ₅₀	2008 05 06.1	14 53.89	-22 10.2	19.7	-0.94	+ 2.8	1.9/07.5	22798
2005 UJ ₄₂₀	2008 05 06.1	14 53.89	-13 21.5	22.2	-0.83	+ 4.0	1.0/05.4	01083
2005 PL ₄	2008 05 06.1	14 53.90	-13 40.3	20.2	-1.12	+ 2.1	1.1/05.6	39219
2001 DM ₆₁	2008 05 06.1	14 53.90	-14 18.5	19.0	-1.03	+ 5.1	1.0/05.6	14610
2006 XP ₅₄	2008 05 06.1	14 53.92	-19 53.1	21.1	-1.02	+ 4.1	1.2/07.0	14484
2003 AV ₅₆	2008 05 06.1	14 53.92	-10 24.3	20.7	-0.92	+ 3.1	1.9/04.8	39181
1998 SR ₁₆₅	2008 05 06.1	14 53.93	-25 06.5	20.7	-1.06	+ 3.5	3.0/08.1	19045
2005 UG ₈₈	2008 05 06.2	14 53.84	-13 05.6	20.4	-0.85	+ 5.2	1.2/05.3	37467
2001 TT ₂₃₁	2008 05 06.2	14 53.93	+08 26.0	20.8	-0.87	+ 3.5	7.9/29.4	14633
2005 UP ₉₂	2008 05 06.2	14 53.95	-22 04.1	20.7	-0.93	+ 2.4	1.9/07.5	89966
2002 RL ₁₁₁	2008 05 06.2	14 53.95	-20 23.2	19.4	-1.08	+ 5.9	1.5/07.1	20288
2005 UB ₃₉₂	2008 05 06.2	14 53.96	-11 55.5	21.1	-0.83	+ 3.5	1.6/05.1	39246
2002 VB ₁₂₉	2008 05 06.2	14 54.05	-18 58.3	19.5	-1.06	+ 7.4	1.0/06.8	39178
2005 SP ₁₉₁	2008 05 06.2	14 54.05	-08 58.0	19.9	-0.85	+ 7.7	2.7/04.1	39232
2001 QE ₁₁₇	2008 05 06.2	14 54.07	-24 12.6	19.8	-0.97	+ 4.2	2.5/08.1	17937
2001 UG ₂₁₇	2008 05 06.2	14 54.09	-11 57.1	19.0	-0.97	+ 0.2	1.7/05.3	39158
2008 HV ₃	2008 05 06.2	14 54.15	-16 22.3	18.6	-0.82	+ 1.6	0.1/06.2	39083
2004 RT ₁₄₀	2008 05 06.2	14 54.15	-29 37.3	20.3	-0.94	+ 0.5	3.5/09.0	95377
2005 UD ₅₃	2008 05 06.2	14 54.17	-12 57.2	20.5	-0.89	+ 3.3	1.2/05.4	17599
2008 FR ₆₁	2008 05 06.2	14 54.17	-01 05.6	19.1	-0.70	+ 9.1	5.5/01.2	39302
2005 QR ₁₁₄	2008 05 06.2	14 54.18	-10 07.9	21.0	-0.85	+ 4.5	2.0/04.6	39224
2001 XV ₁₃₆	2008 05 06.2	14 54.18	-17 31.0	20.2	-0.89	+ 4.0	0.3/06.5	37946
2005 UJ ₁₁₂	2008 05 06.2	14 54.25	-18 36.2	20.5	-0.98	+ 0.4	0.6/06.7	39241
2000 RV ₄₀	2008 05 06.2	14 54.25	-14 02.9	19.6	-0.82	+ 6.6	0.8/05.6	39143
2005 SP ₁₁	2008 05 06.2	14 54.27	-25 23.7	21.2	-0.95	+ 1.1	2.6/08.2	16304
2005 RW ₂₈	2008 05 06.2	14 54.34	-37 08.7	19.1	-1.24	- 1.4	8.0/10.0	39226
2005 EL ₃₀	2008 05 06.2	14 54.40	-43 55.4	18.7	-2.01	-10.1	14.1/08.4	31905
2008 FC ₇₀	2008 05 06.3	14 54.23	-18 02.5	19.0	-0.98	- 0.1	0.6/06.6	39029
2006 SD ₆₂	2008 05 06.3	14 54.25	+19 16.6	19.7	-0.95	+14.3	16.4/21.6	38943
2005 SO ₈₆	2008 05 06.3	14 54.27	-11 39.3	19.9	-0.94	+ 5.2	2.2/05.1	39229
2002 RS ₁₄₁	2008 05 06.3	14 54.28	-18 31.2	21.4	-1.05	+ 5.1	0.7/06.8	17448
2001 RS ₄₉	2008 05 06.3	14 54.29	-12 27.0	20.4	-0.86	+ 4.7	1.3/05.3	20744

2005 SV ₄₆	2008 05 06.3	14 54.33	-25 06.3	22.5	-0.94	+	2.3	2.4/08.2	97814
2006 SH ₃₆₃	2008 05 06.3	14 54.38	-10 02.5	21.3	-0.98	+	5.5	2.4/04.7	39259
2006 XG ₅	2008 05 06.3	14 54.39	+06 23.0	19.8	-0.84	-	0.1	7.2/01.4	14817
2001 UM ₁₆₆	2008 05 06.3	14 54.40	-21 09.4	19.2	-0.52	+	2.9	0.9/07.6	97497
2005 VY ₁₀	2008 05 06.3	14 54.41	-11 27.9	21.6	-0.76	+	2.7	1.3/05.1	04362
2002 AY ₂₀₆	2008 05 06.3	14 54.41	+01 53.5	21.0	-0.85	+	5.8	5.9/01.1	37949
2008 GN ₃₇	2008 05 06.3	14 54.43	-14 17.9	19.6	-1.01	-	0.3	0.9/05.9	39056
2004 RW ₂₈₇	2008 05 06.3	14 54.44	-20 04.7	19.5	-0.87	+	1.7	1.0/07.1	18094
2000 FE ₁₄	2008 05 06.3	14 54.44	+16 39.2	21.3	-0.91	+	6.8	10.7/25.4	62287
2006 SE ₁₂₁	2008 05 06.3	14 54.45	-31 38.9	19.8	-1.85	-	8.4	7.5/07.5	11255
2004 PR ₅₇	2008 05 06.3	14 54.45	-02 56.2	20.8	-0.76	+	4.0	3.8/02.7	16277
2004 TD ₆₂	2008 05 06.3	14 54.47	-14 26.2	20.2	-0.78	+	2.6	0.6/05.8	39210
2005 AL ₇₀	2008 05 06.3	14 54.48	-50 51.2	20.5	-1.94	-	3.3	16.6/13.0	09107
2008 ES ₉₁	2008 05 06.3	14 54.55	+32 50.6	19.1	-0.89	-11.1		27.2/28.3	39296
2007 AU ₈	2008 05 06.3	14 54.57	-25 37.2	21.0	-1.08	+	5.0	3.6/08.5	26239
1995 WL ₃₈	2008 05 06.3	14 54.58	-18 48.7	21.1	-1.03	+	4.7	0.7/06.9	17892
2005 WY ₄₀	2008 05 06.3	14 54.59	-07 38.3	21.5	-0.76	+	4.2	2.4/04.0	18157
2004 RV ₁₇₁	2008 05 06.3	14 54.61	-01 07.5	20.9	-0.71	+	4.1	4.1/02.2	39208
2003 GR ₅₁	2008 05 06.3	14 54.63	-19 21.5	19.6	-0.93	+	2.1	0.9/07.0	39186
2001 QD ₆₁	2008 05 06.3	14 54.65	+24 46.5	22.0	-0.86	+	2.7	10.3/23.5	84751
2004 RX ₃₁₅	2008 05 06.3	14 54.67	-06 31.2	20.4	-0.83	+	0.5	2.7/04.2	39209
1996 EJ ₁₅	2008 05 06.3	14 54.68	-39 59.2	20.1	-1.02	+	0.8	6.9/11.7	17892
2001 XG ₁₈₆	2008 05 06.3	14 54.68	-04 48.6	19.9	-0.83	+	2.7	3.9/03.6	12232
2001 WE ₂₇	2008 05 06.3	14 54.69	-04 35.9	22.0	-1.00	+	0.6	3.7/03.9	13840
2005 YT ₁₂₂	2008 05 06.3	14 54.69	-44 58.3	21.7	-1.06	+	4.6	7.1/14.2	96778
2005 NW ₈₄	2008 05 06.3	14 54.70	-19 15.7	19.1	-0.97	+	6.7	1.0/07.1	39217
2001 RO ₄₆	2008 05 06.3	14 54.72	-23 26.4	20.5	-1.20	+	1.0	2.7/07.7	25940
2007 BQ ₃₀	2008 05 06.4	14 54.61	-13 24.7	20.8	-0.86	+	3.5	1.1/05.6	18189
1993 PH	2008 05 06.4	14 54.62	-43 44.4	19.5	-1.18	+	4.6	9.4/14.1	12712
2005 QW ₁₀₉	2008 05 06.4	14 54.63	-17 19.8	21.8	-1.04	+	4.5	0.3/06.6	09343
2004 RV ₁₈₈	2008 05 06.4	14 54.64	-21 04.5	18.8	-0.79	+	5.5	1.4/07.6	18091
2005 TM ₅₄	2008 05 06.4	14 54.66	-10 02.6	19.1	-1.07	+	3.2	2.8/04.9	39236
2004 RX ₉₆	2008 05 06.4	14 54.68	-25 07.9	19.6	-0.84	+	5.0	2.7/08.6	04307
2005 QW ₁₇₄	2008 05 06.4	14 54.69	-09 22.2	21.0	-0.83	+	6.2	2.1/04.4	39225
1999 TH ₂₆₆	2008 05 06.4	14 54.70	-12 58.5	19.8	-0.72	+	6.2	1.0/05.4	39138
2005 SE ₁₆₀	2008 05 06.4	14 54.70	-05 24.2	21.4	-0.73	+	6.3	3.3/03.3	21835
2005 SS ₁₆	2008 05 06.4	14 54.71	-16 33.3	21.4	-0.88	+	4.2	0.0/06.4	34868
2008 HW ₃	2008 05 06.4	14 54.71	-17 43.3	18.7	-0.87	+	5.5	0.5/06.7	39083
2006 BK ₁₀	2008 05 06.4	14 54.71	-19 13.2	21.5	-0.64	+	2.6	0.5/07.1	18173
2001 UM ₂₁	2008 05 06.4	14 54.72	-38 17.2	19.8	-1.18	+	1.3	7.5/11.0	17962
1999 TA ₁₇₇	2008 05 06.4	14 54.73	-21 21.5	20.8	-1.09	+	3.5	1.8/07.5	10709
2005 NW ₆	2008 05 06.4	14 54.74	+31 26.1	19.5	-0.91	-	4.6	23.4/23.0	39216
2005 SL ₁₇₇	2008 05 06.4	14 54.75	-10 57.2	22.1	-0.85	+	6.8	1.8/04.9	97833
2004 RK ₃₀₃	2008 05 06.4	14 54.75	-36 34.5	21.2	-1.03	+	2.1	7.1/11.0	18095
2005 UJ ₅₂₂	2008 05 06.4	14 54.78	-13 33.4	20.2	-0.86	+	5.0	1.1/05.6	34911
2005 TY ₁₀₀	2008 05 06.4	14 54.78	-11 24.5	20.3	-0.83	+	4.8	1.7/05.1	39237
2002 EA ₄₅	2008 05 06.4	14 54.79	-29 36.8	19.3	-0.89	+	2.7	4.3/09.6	19574
2005 TB ₁₃₈	2008 05 06.4	14 54.79	-16 13.7	20.8	-0.91	+	2.7	0.1/06.3	97864
2002 SR ₃₃	2008 05 06.4	14 54.79	-20 10.0	19.9	-1.12	+	3.7	1.4/07.2	13948
2007 AX ₂₇	2008 05 06.4	14 54.79	+09 08.1	21.3	-0.87	+	1.7	7.8/30.2	38125
2006 WG ₁₉₈	2008 05 06.4	14 54.80	-12 24.7	21.4	-0.99	+	3.5	1.5/05.5	20502

2005 SS ₁₆₈	2008 05 06.4	14 54.80	-23 45.6	21.0	-0.93	+	3.7	2.3/08.1	20394
2002 XB ₁	2008 05 06.4	14 54.83	-08 05.2	21.5	-0.99	+	3.5	2.9/04.5	16232
2004 CD ₂₅	2008 05 06.4	14 54.85	-17 54.5	20.6	-1.01	+	4.5	0.5/06.7	39193
2005 UL ₄₄₇	2008 05 06.4	14 54.86	-25 24.3	21.6	-0.81	+	3.5	2.2/08.7	97953
2000 RS ₁₀₇	2008 05 06.4	14 54.86	-07 13.1	20.1	-0.83	+	4.8	3.3/04.0	39143
2003 BC ₅₅	2008 05 06.4	14 54.87	-17 26.9	19.7	-0.95	+	3.1	0.3/06.6	12312
2001 SD ₂₇₇	2008 05 06.4	14 54.89	-39 59.1	19.9	-1.07	+	8.9	6.9/13.6	88940
2001 RY ₈₄	2008 05 06.4	14 54.90	-21 12.5	21.2	-0.93	+	4.2	1.4/07.6	17944
2005 SV ₃	2008 05 06.4	14 54.90	-17 06.2	20.3	-0.86	+	1.7	0.1/06.6	39226
2005 YU ₆₅	2008 05 06.4	14 54.92	+16 14.1	19.9	-0.83	+	0.7	9.0/27.5	39253
2001 MR ₁₈	2008 05 06.4	14 54.95	-28 26.1	19.8	-1.14	+	5.3	4.7/09.2	97440
2001 TW ₁₀₆	2008 05 06.4	14 54.95	-19 09.9	20.7	-0.90	+	4.5	0.7/07.1	17958
2004 BG ₇₀	2008 05 06.4	14 54.95	-07 18.7	19.0	-1.00	+	1.5	4.4/04.6	38858
2002 TJ ₁₇	2008 05 06.4	14 55.02	-21 37.4	21.1	-1.04	+	3.7	1.7/07.6	12821
2001 QQ ₂₂₈	2008 05 06.4	14 55.02	-13 30.8	20.7	-0.88	+	5.6	1.0/05.7	97453
2005 UC ₂₇₉	2008 05 06.4	14 55.02	-14 47.1	20.8	-0.78	+	3.8	0.6/06.0	39245
2006 UU ₁₀₃	2008 05 06.4	14 55.03	-13 59.6	19.6	-1.10	+	1.3	1.2/06.0	39263
2005 WM ₅₄	2008 05 06.4	14 55.04	-44 48.7	22.3	-1.06	+	0.5	6.5/13.2	04364
2005 WM ₁₉₃	2008 05 06.4	14 55.06	-25 41.7	19.6	-0.90	+	1.5	2.7/08.5	39253
2005 US ₃₉₃	2008 05 06.4	14 55.07	-09 32.7	21.7	-0.87	+	3.4	2.1/04.8	04361
2005 TT ₁₅₉	2008 05 06.5	14 55.00	-20 31.4	20.8	-0.87	+	4.6	1.3/07.5	16318
2005 UH ₂₈₅	2008 05 06.5	14 55.00	-14 20.4	22.3	-0.82	+	1.5	0.6/06.0	97932
2002 AT ₉₃	2008 05 06.5	14 55.01	-14 15.3	19.9	-0.85	+	3.0	0.9/05.9	39162
2005 NJ ₄₄	2008 05 06.5	14 55.01	-31 43.6	19.4	-1.14	+	3.7	7.1/09.9	39216
2001 YK ₂₈	2008 05 06.5	14 55.04	-21 31.1	20.0	-0.90	+	5.1	1.7/07.7	16194
2005 YG ₉₈	2008 05 06.5	14 55.05	-12 10.4	20.7	-0.79	+	2.5	1.4/05.4	37495
2005 QC ₁₇₅	2008 05 06.5	14 55.05	+08 18.4	21.0	-0.71	+	5.5	6.3/29.3	22793
2005 SG ₂₃₂	2008 05 06.5	14 55.05	-20 56.6	20.8	-0.86	+	1.4	1.2/07.5	97841
2006 TH ₁₀₂	2008 05 06.5	14 55.05	-20 15.2	20.5	-1.13	+	2.8	1.5/07.3	11319
2001 RT ₁₂₁	2008 05 06.5	14 55.06	-17 42.4	20.6	-1.05	+	3.1	0.4/06.7	94041
2001 WD ₁₀₀	2008 05 06.5	14 55.07	-21 14.5	20.3	-0.94	+	3.8	1.4/07.6	17974
2005 TT ₁₁₆	2008 05 06.5	14 55.08	-16 35.5	21.3	-0.86	+	4.6	0.0/06.5	16317
2001 UD ₃₇	2008 05 06.5	14 55.11	-02 32.2	20.1	-0.93	+	3.2	4.9/03.1	39156
2004 RL ₁₉₈	2008 05 06.5	14 55.11	-29 33.8	19.5	-0.92	+	1.5	4.1/09.4	18092
2005 RS ₄₇	2008 05 06.5	14 55.13	-14 31.6	23.3	-0.89	+	2.8	0.6/06.0	22794
2005 UG ₈₆	2008 05 06.5	14 55.15	-16 01.5	19.6	-0.99		0.0	0.3/06.4	39241
2005 SE ₁₁₀	2008 05 06.5	14 55.15	-13 03.6	20.9	-1.00	+	4.9	1.4/05.6	95846
2001 VB ₁₁₆	2008 05 06.5	14 55.16	-27 02.3	19.5	-0.90	+	6.9	3.3/09.4	14639
2005 NV ₃₉	2008 05 06.5	14 55.17	-49 55.0	21.3	-1.25	+	4.7	9.4/16.3	16294
2001 TJ ₁₉	2008 05 06.5	14 55.18	-27 50.1	19.8	-0.93	+	5.5	3.5/09.5	19547
2007 EC ₉₀	2008 05 06.5	14 55.23	-13 38.0	20.4	-0.77	+	3.7	0.9/05.8	19716
2004 FO ₇₅	2008 05 06.5	14 55.25	-19 52.9	20.5	-1.03	+	4.2	1.2/07.3	16266
2003 BS ₇₆	2008 05 06.5	14 55.25	-10 00.0	20.1	-0.98	+	0.7	2.3/05.2	39183
2007 AQ ₁₀	2008 05 06.5	14 55.26	-26 22.0	20.8	-0.96	+	3.1	3.0/08.8	22868
2003 BD	2008 05 06.5	14 55.32	-30 04.6	19.7	-1.03	+	4.8	5.0/10.1	08651
1999 VL ₁₀₈	2008 05 06.5	14 55.36	-17 21.8	21.1	-0.75	+	4.6	0.2/06.7	97360
2000 QS ₁₂₈	2008 05 06.5	14 55.38	-05 07.5	18.5	-0.85	+	9.2	4.6/03.0	39143
2005 MT ₃₇	2008 05 06.5	14 55.41	-11 09.4	20.6	-0.98	+	4.3	2.1/05.3	39215
2005 UW ₁₄₆	2008 05 06.5	14 55.43	-20 41.7	20.2	-0.95	+	1.5	1.3/07.4	16325
1999 TX ₃₃	2008 05 06.5	14 55.44	-12 28.4	20.4	-1.04	+	6.8	1.7/05.5	39137
2005 TG ₁₁₆	2008 05 06.5	14 55.46	-18 29.3	20.0	-0.90	+	5.1	0.7/07.0	14245

2005 SH ₁₆₄	2008 05 06.5	14 55.47	-15 27.0	19.2	-1.12	+	2.5	0.5/06.3	39231	2005 SW ₁₅	2008 05 06.7	14 56.09	-06 08.2	21.9	-0.84	+	7.5	3.6/03.7	33457
2001 UJ ₁₃₆	2008 05 06.5	14 55.47	-15 20.9	20.3	-0.95	+	3.0	0.4/06.3	39157	2001 UF ₆₆	2008 05 06.7	14 56.14	-18 39.7	21.1	-0.96	+	2.5	0.6/07.2	17964
2002 RK ₁₇₁	2008 05 06.5	14 55.48	-20 50.9	19.9	-1.10	+	2.4	1.5/07.5	22713	2005 TK ₄₈	2008 05 06.7	14 56.16	-17 50.4	20.0	-0.78	+	5.6	0.3/07.1	97853
2005 UY ₂₇₄	2008 05 06.6	14 55.45	-21 37.6	19.9	-0.77	+	5.0	1.3/07.9	97930	2007 BB ₆₁	2008 05 06.7	14 56.17	-23 15.3	20.4	-0.92	+	3.9	2.3/08.4	17686
2004 RF ₁₈₉	2008 05 06.6	14 55.45	-22 58.0	20.0	-0.78	+	3.7	1.7/08.2	22776	2005 UJ ₇₀	2008 05 06.7	14 56.17	-22 33.2	20.2	-0.88	+	4.8	1.9/08.3	22799
2008 GZ ₃₇	2008 05 06.6	14 55.49	-15 07.9	18.9	-1.03	+	2.2	0.8/06.3	39056	2006 WN ₃₁	2008 05 06.7	14 56.21	-12 03.2	21.4	-1.00	+	4.0	1.8/05.7	12989
2002 UF ₅₅	2008 05 06.6	14 55.50	-10 01.2	21.4	-1.06	+	2.7	2.6/05.2	39177	2004 DK ₄₄	2008 05 06.7	14 56.21	-20 40.8	20.2	-1.01	+	4.3	1.7/07.7	08931
1999 VO ₇₆	2008 05 06.6	14 55.51	-15 17.7	20.4	-0.96	+	7.7	0.6/06.2	39139	2005 YZ ₇₉	2008 05 06.7	14 56.21	-14 14.4	20.8	-0.79	+	3.0	0.7/06.2	38084
2001 XY ₁₀₆	2008 05 06.6	14 55.54	-31 32.7	20.0	-0.94	+	8.9	4.2/11.1	17977	2005 UD ₁₆₄	2008 05 06.7	14 56.24	-19 52.4	18.1	-0.85	+	5.0	1.4/07.6	39243
2007 BN ₁₃	2008 05 06.6	14 55.57	-11 00.7	21.0	-0.82	+	2.6	1.9/05.3	14541	2005 SG ₁₀₁	2008 05 06.7	14 56.24	-19 25.8	21.1	-0.86	+	4.5	0.8/07.5	15854
2002 RP ₂	2008 05 06.6	14 55.57	-24 00.3	19.9	-1.15	+	3.0	2.9/08.2	16219	2001 UR ₁₉₅	2008 05 06.8	14 56.17	-13 31.0	20.8	-0.91	+	4.3	1.1/06.0	21769
2005 SK ₁₀	2008 05 06.6	14 55.60	+03 09.0	19.2	-1.31	-	3.7	8.3/03.4	39226	2006 XA ₁₄	2008 05 06.8	14 56.17	-19 15.9	19.5	-1.09	+	4.8	1.1/07.4	16372
2002 XH ₃₉	2008 05 06.6	14 55.61	-20 39.6	21.2	-0.98	+	5.4	1.3/07.6	12839	2005 QJ ₅₂	2008 05 06.8	14 56.18	-21 09.2	20.4	-1.08	+	3.9	1.6/07.8	18116
2007 EH ₁₃	2008 05 06.6	14 55.61	-17 49.0	21.6	-0.98	+	4.1	0.4/06.9	26254	2006 YQ ₄₀	2008 05 06.8	14 56.18	-08 34.8	19.8	-1.03	+	3.4	3.1/05.0	39273
2002 QD ₅₃	2008 05 06.6	14 55.62	-17 04.5	20.2	-1.04	+	4.0	0.1/06.7	37961	2004 SD ₃₅	2008 05 06.8	14 56.21	-12 55.7	19.9	-0.77	+	6.5	1.3/05.7	39210
2003 EE ₄₀	2008 05 06.6	14 55.64	-20 51.7	20.2	-0.93	+	2.9	1.5/07.6	21791	2005 UX ₅₁₃	2008 05 06.8	14 56.21	-10 03.4	21.4	-0.84	+	3.8	2.0/05.2	39248
2005 UJ ₁₈₅	2008 05 06.6	14 55.64	-15 45.1	20.7	-0.84	+	4.1	0.3/06.4	18144	2003 CV ₁₂	2008 05 06.8	14 56.21	-36 28.7	19.1	-1.20	+	0.4	7.3/11.2	39183
2002 TQ ₂₄₅	2008 05 06.6	14 55.69	-19 01.8	20.5	-1.11	+	1.5	0.9/07.1	61469	2008 HM ₁₈	2008 05 06.8	14 56.21	-02 03.3	19.8	-0.89	+	4.9	5.5/02.9	39091
2005 UT ₄₃₈	2008 05 06.6	14 55.70	-17 13.8	21.2	-0.89	+	2.6	0.2/06.8	22801	2004 RP ₅₇	2008 05 06.8	14 56.23	-01 11.5	20.3	-0.69	+	5.3	3.9/02.4	39207
2006 VM ₁₄₈	2008 05 06.6	14 55.71	-07 37.4	22.2	-0.88	+	2.2	2.7/04.6	14423	2005 QF ₆₀	2008 05 06.8	14 56.24	-24 29.1	20.1	-1.04	+	3.3	2.9/08.6	39222
2005 MU ₁₇	2008 05 06.6	14 55.72	-11 12.4	21.0	-1.00	+	4.4	2.0/05.4	39215	2005 AZ ₅₁	2008 05 06.8	14 56.25	-28 56.9	20.7	-0.56	+	1.8	2.2/10.0	18110
2006 EZ ₃₀	2008 05 06.6	14 55.74	-32 35.9	19.6	-0.61	+	0.7	2.8/10.6	01479	2006 YV ₁₁	2008 05 06.8	14 56.25	-29 06.3	20.1	-0.93	+	4.9	4.6/10.0	14498
2002 AN ₂₀₅	2008 05 06.6	14 55.75	-16 18.2	20.8	-0.87	+	3.6	0.1/06.6	16199	2005 SL ₄₈	2008 05 06.8	14 56.27	-13 13.8	20.0	-0.88	+	8.0	1.6/05.8	38058
2003 FD ₁₂	2008 05 06.6	14 55.77	-17 42.9	19.7	-0.87	+	4.2	0.3/06.9	39184	2005 VJ ₁₀₈	2008 05 06.8	14 56.28	-14 48.8	20.5	-0.78	+	6.0	0.6/06.3	01110
2005 PT ₁	2008 05 06.6	14 55.77	-27 32.2	20.2	-1.13	+	2.7	4.0/09.0	18114	2002 TT ₂₇₈	2008 05 06.8	14 56.30	-21 30.3	19.4	-0.98	+	6.6	1.8/08.1	18025
2005 VB ₉₂	2008 05 06.6	14 55.80	-13 42.5	20.0	-0.90	+	2.3	1.1/06.0	14275	2004 RK ₂₅₇	2008 05 06.8	14 56.32	-23 13.7	20.8	-0.90	+	2.0	2.0/08.3	16284
2001 TV ₂₄₀	2008 05 06.6	14 55.83	-19 09.2	22.8	-0.86	+	5.2	0.7/07.3	35565	2005 TO ₁₂₁	2008 05 06.8	14 56.32	-16 39.8	19.6	-1.00	+	5.3	0.1/06.8	39237
2008 HY ₄₁	2008 05 06.6	14 55.83	-16 23.6	19.0	-0.90	+	5.3	0.2/06.6	39095	2002 XG ₇₉	2008 05 06.8	14 56.34	-21 04.3	19.8	-0.98	+	3.6	1.4/07.8	22726
2007 CA ₅₁	2008 05 06.6	14 55.85	-13 08.0	20.5	-0.89	+	0.7	1.2/05.9	39277	2004 RF ₁₄₃	2008 05 06.8	14 56.34	-39 40.9	19.9	-0.96	+	3.4	6.6/12.6	02210
2006 UK ₁₉₉	2008 05 06.6	14 55.87	-15 29.6	19.3	-1.07	+	2.1	0.6/06.4	38952	2007 CD ₄₉	2008 05 06.8	14 56.35	-09 37.8	21.1	-0.80	+	4.6	2.2/05.0	19348
2004 EC ₁₁₅	2008 05 06.7	14 55.80	-17 39.4	19.9	-1.02	+	4.3	0.4/06.9	38021	2005 NE ₁₂₃	2008 05 06.8	14 56.35	-20 03.0	20.6	-1.04	+	2.1	1.1/07.5	22792
2008 HH ₉	2008 05 06.7	14 55.84	+01 27.7	19.8	-0.77	+	2.6	5.5/02.1	39087	2005 TF ₂₃	2008 05 06.8	14 56.37	-19 43.7	21.6	-1.06	+	2.6	1.1/07.5	97849
2005 TA ₁₇	2008 05 06.7	14 55.86	-18 43.3	19.9	-1.09	+	3.2	0.8/07.1	38908	2005 SX ₁₅₈	2008 05 06.8	14 56.39	-13 13.8	20.6	-0.74	+	6.6	1.0/05.8	37438
2005 WY ₁₃₀	2008 05 06.7	14 55.88	-19 10.4	20.2	-0.79	+	4.7	0.8/07.4	96537	2002 CK ₁₉₄	2008 05 06.8	14 56.43	-18 09.9	20.7	-0.85	+	3.1	0.4/07.2	16203
2000 RA ₇₉	2008 05 06.7	14 55.89	-23 35.6	21.8	-0.90	+	3.0	1.8/08.3	21758	2004 RY	2008 05 06.8	14 56.44	-39 26.9	21.8	-0.95	+	2.2	5.8/12.4	69898
2003 YC ₁₃₅	2008 05 06.7	14 55.91	+19 41.9	17.9	-1.17	-	12.4	19.3/04.5	39191	2003 FM ₆₅	2008 05 06.8	14 56.45	-08 35.4	19.9	-0.86	+	2.9	2.9/04.9	39185
2005 UN ₃₄₉	2008 05 06.7	14 55.92	-08 53.5	21.6	-0.77	+	3.5	2.1/04.8	17625	2006 XP ₆₄	2008 05 06.8	14 56.51	-11 06.2	20.5	-0.95	+	3.4	2.0/05.6	39273
1996 TX ₄₅	2008 05 06.7	14 55.93	-17 34.7	20.4	-0.92	+	2.8	0.3/06.9	97328	2005 SL ₁₆₃	2008 05 06.8	14 56.55	-14 45.9	20.7	-0.89	+	3.3	0.7/06.4	16311
2004 TL ₁₃₈	2008 05 06.7	14 55.94	-29 14.9	19.8	-0.84	+	3.5	3.7/09.9	95531	2005 SH ₅₉	2008 05 06.8	14 56.55	-16 10.8	20.3	-0.90	+	4.1	0.2/06.7	39228
2005 WN ₁₂₇	2008 05 06.7	14 55.94	-17 05.2	21.0	-0.85	+	4.0	0.1/06.8	17644	2002 AS ₂₉	2008 05 06.8	14 56.56	-31 45.5	20.6	-0.92	+	5.0	4.5/10.9	16197
2007 CR ₁₅	2008 05 06.7	14 55.97	-37 33.7	20.4	-1.13	+	1.6	7.1/11.4	35069	2008 FU ₂₇	2008 05 06.8	14 56.59	-02 00.3	19.8	-0.71	+	6.1	4.6/02.6	39013
2006 CL ₄₄	2008 05 06.7	14 55.99	-02 02.4	21.8	-0.73	+	2.7	3.7/03.0	01316	2004 CH ₇₀	2008 05 06.8	14 56.61	-23 16.2	19.4	-1.19	-	0.5	2.8/08.1	35878
2007 AJ ₂₇	2008 05 06.7	14 55.99	-03 37.5	21.3	-0.85	+	4.1	4.0/03.5	20511	2005 SA ₁₇₂	2008 05 06.8	14 56.62	-21 10.9	21.5	-0.90	+	3.9	1.4/08.0	17572
2008 HQ ₃₃	2008 05 06.7	14 56.00	-00 57.3	19.8	-0.82	+	1.6	5.4/03.1	39094	2003 YC ₉₄	2008 05 06.9	14 56.58	-24 02.7	19.0	-1.07	+	5.1	3.2/08.7	39190
2000 YK ₁₄₁	2008 05 06.7	14 56.01	-24 24.5	21.2	-0.87	+	3.9	2.4/08.6	20251	2006 AR ₆₃	2008 05 06.9	14 56.59	-27 03.2	21.5	-0.65	+	2.7	2.0/09.6	96941
2003 AZ ₁₇	2008 05 06.7	14 56.01	-00 17.0	19.3	-0.99	-	1.1	6.1/03.7	37983	2004 EV ₄₃	2008 05 06.9	14 56.62	-22 11.4	20.6	-1.10	+	2.5	2.0/08.1	97700
2005 WY ₁₀₅	2008 05 06.7	14 56.04	-08 11.5	20.2	-0.86	+	7.5	2.7/04.3	98000	2006 SD ₇	2008 05 06.9	14 56.64	+36 32.2	20.4	-1.19	+	1.9	19.9/21.0	09938
2004 RU ₃₂₅	2008 05 06.7	14 56.04	-32 11.3	19.0	-0.99	+	0.2	4.9/09.9	18095	2005 UO ₂₂₁	2008 05 06.9	14 56.64	-19 29.4	20.1	-0.77	+	4.8	0.7/07.6	22800
2003 AZ ₄₆	2008 05 06.7	14 56.04	-11 31.5	18.9	-0.94	+	2.0	2.1/05.6	39181	2001 YW ₈₉	2008 05 06.9	14 56.66	-25 17.8	21.4	-0.89	+	4.0	2.3/09.0	00117
2002 UF ₃₀	2008 05 06.7	14 56.08	-17 12.8	20.7	-0.98	+	4.7	0.2/06.9	16227	2002 CK ₁₂₃	2008 05 06.9	14 56.68	-16 08.0	20.6	-0.83	+	3.6	0.2/06.8	39164
2005 VP ₆₆	2008 05 06.7	14 56.08	-12 56.7	21.1	-0.87	+	4.0	1.3/05.8	38080	2006 WO ₁₉₈	2008 05 06.9	14 56.68	-16 35.3	19.2	-1.03	+	2.4	0.1/06.9	39271

2004 BH ₁₀₈	2008 05 06.9	14 56.68	-17 15.8	19.1	-1.06	+	1.7	0.2/07.0	39192
2004 RK ₁₈₁	2008 05 06.9	14 56.69	-33 34.7	20.7	-0.90	+	2.1	4.6/10.9	16283
1999 VT ₅₈	2008 05 06.9	14 56.70	-15 49.2	20.4	-0.84	+	2.9	0.3/06.7	39138
2005 SH ₂₃₉	2008 05 06.9	14 56.70	-16 52.9	21.5	-1.02	+	3.6	0.0/06.9	21838
2005 TD ₁₀₅	2008 05 06.9	14 56.70	-25 49.5	21.3	-0.97	+	2.7	2.7/09.0	18133
2004 CZ ₁₀₄	2008 05 06.9	14 56.70	-30 11.9	18.7	-1.09	+	2.2	5.9/09.9	90190
2005 TL ₁₀₆	2008 05 06.9	14 56.72	-12 40.6	20.8	-0.93	+	6.3	1.5/05.9	97861
2005 VN ₉₁	2008 05 06.9	14 56.72	-12 37.3	19.7	-0.94	+	4.6	1.5/05.9	39249
2006 BL ₁₀₃	2008 05 06.9	14 56.73	+03 39.6	21.0	-0.48	+	2.7	3.6/01.1	19280
2001 WE ₃₇	2008 05 06.9	14 56.74	-12 54.2	21.3	-0.94	+	2.9	1.2/06.1	39159
2005 WP ₇₄	2008 05 06.9	14 56.76	-00 31.1	21.5	-0.81	+	3.7	4.5/02.7	97993
2006 WR ₅₅	2008 05 06.9	14 56.78	-12 01.4	21.5	-0.93	+	2.9	1.5/05.9	14812
2005 MQ ₅₄	2008 05 06.9	14 56.78	-11 20.1	20.8	-1.03	+	4.8	2.2/05.6	39216
2003 EL ₅₉	2008 05 06.9	14 56.78	-11 49.3	20.2	-0.92	+	2.4	1.7/05.8	39184
2005 WW ₁₇	2008 05 06.9	14 56.79	-08 36.7	20.3	-0.83	+	1.1	2.5/05.2	38935
2005 TS ₃₉	2008 05 06.9	14 56.80	-05 41.2	19.3	-0.79	+	9.5	4.4/03.5	38909
2001 WL ₄₆	2008 05 06.9	14 56.88	-12 39.5	20.8	-1.10	-	0.1	1.5/06.2	94302
2004 EB ₆₁	2008 05 06.9	14 56.91	-14 15.6	19.6	-0.94	+	5.2	1.1/06.3	39196
2002 XD ₇₄	2008 05 06.9	14 56.92	-13 48.1	20.4	-1.01	+	1.8	1.0/06.3	37981
2005 WB ₁₁	2008 05 06.9	14 56.93	-15 40.9	21.2	-0.80	+	3.0	0.3/06.7	20444
2001 UH ₁₀₅	2008 05 06.9	14 56.94	-18 21.8	19.7	-1.16	-	2.7	0.6/07.2	94222
2005 NW ₁₂₂	2008 05 06.9	14 56.96	-05 48.0	19.7	-1.01	+	3.0	4.2/04.5	39217
2006 UM ₈₇	2008 05 06.9	14 56.98	-16 52.9	18.9	-1.21	-	3.4	0.0/07.0	39263
2001 VD ₁₀₈	2008 05 06.9	14 57.02	-22 06.6	19.6	-0.87	+	7.8	1.7/08.5	16183
1998 SC ₁₀₉	2008 05 07.0	14 56.95	-15 36.6	20.6	-1.01	+	6.3	0.4/06.7	39135
2002 RU ₃₅	2008 05 07.0	14 57.03	-15 53.0	19.8	-1.03	+	6.2	0.4/06.8	39170
2000 PG ₉	2008 05 07.0	14 57.04	-16 45.1	18.6	-1.17	-	5.5	0.0/07.0	39143
2005 OP ₂₁	2008 05 07.0	14 57.05	-23 15.1	20.6	-1.08	+	3.7	2.3/08.5	39218
2001 KV ₇₀	2008 05 07.0	14 57.06	-21 14.4	18.3	-0.94	+	7.8	2.0/08.2	39148
2006 YG ₃₇	2008 05 07.0	14 57.07	-27 03.4	21.4	-1.10	+	3.9	3.9/09.4	15972
2005 UG ₄₄	2008 05 07.0	14 57.10	-15 57.5	20.0	-0.96	+	0.6	0.3/06.9	97882
2006 UK ₂₃₂	2008 05 07.0	14 57.13	-07 38.2	19.2	-0.94	+	22.3	4.4/03.6	38953
2004 RP ₁₈₉	2008 05 07.0	14 57.13	-22 06.1	20.4	-0.80	+	5.1	1.5/08.4	95403
2002 XM ₁₁₇	2008 05 07.0	14 57.14	-06 50.6	20.0	-0.55	+	0.8	1.9/04.6	38851
2005 UZ ₄₄₅	2008 05 07.0	14 57.18	-08 35.4	19.3	-0.86	0.0		2.6/05.4	39247
2004 BJ ₄₄	2008 05 07.0	14 57.27	-03 53.2	19.6	-0.94	+	4.2	5.5/03.9	39192
2005 VY ₁₃₀	2008 05 07.0	14 57.29	+02 20.7	20.6	-0.71	+	8.4	6.7/01.1	38934
2001 TJ ₁₂₃	2008 05 07.0	14 57.29	-24 50.4	21.5	-0.92	+	3.9	2.2/09.0	85053
2005 UR ₅₁₆	2008 05 07.0	14 57.31	-11 54.6	19.9	-0.95	+	3.0	2.3/05.9	39248
2001 XB ₂₂₄	2008 05 07.0	14 57.31	-21 44.2	19.9	-0.91	+	4.9	1.7/08.3	16192
2006 VT ₁₆	2008 05 07.0	14 57.32	-19 06.5	20.8	-0.99	+	4.7	0.9/07.6	12543
2004 RG ₁₇₀	2008 05 07.0	14 57.33	-11 50.2	19.8	-0.72	+	5.3	1.3/05.7	39208
1998 SX ₁₀₉	2008 05 07.0	14 57.36	-03 42.4	19.7	-0.74	+	9.7	3.8/02.9	37908
2007 EP ₁₂	2008 05 07.0	14 57.37	-34 17.8	20.5	-0.94	+	2.2	4.9/11.3	22879
2006 WH ₁₂₈	2008 05 07.0	14 57.39	-22 16.0	20.0	-0.99	+	5.5	2.0/08.4	22862
2005 SD ₁₁₈	2008 05 07.1	14 57.32	-13 48.9	21.2	-1.05	+	3.0	1.2/06.4	97825
2005 QK ₁₁₆	2008 05 07.1	14 57.33	-27 34.1	19.5	-1.10	+	2.2	4.6/09.4	39224
2002 TP ₃₆₄	2008 05 07.1	14 57.35	-06 00.8	20.2	-0.91	+	5.6	4.9/04.3	39176
2003 BS ₂₇	2008 05 07.1	14 57.36	-00 26.9	21.5	-0.85	+	4.1	4.5/03.1	19589
2000 TG ₄₃	2008 05 07.1	14 57.37	-19 36.8	19.8	-1.03	0.0		0.9/07.6	38827
2001 WR ₄₈	2008 05 07.1	14 57.37	-00 03.8	20.7	-0.82	+	3.5	5.2/02.9	37944

2001 VG ₁₃₁	2008 05 07.1	14 57.38	+03 55.7	20.1	-0.91	+	1.1	7.0/02.4	35798
2005 QG ₄₂	2008 05 07.1	14 57.39	-24 02.4	21.1	-1.05	+	3.4	2.5/08.7	11119
2002 SW ₄₉	2008 05 07.1	14 57.39	-06 49.7	19.8	-1.00	+	4.9	3.9/04.7	39173
2005 WD ₁₅₇	2008 05 07.1	14 57.39	-21 15.8	20.7	-0.75	+	4.7	1.1/08.3	96556
2004 TE ₁₅₆	2008 05 07.1	14 57.40	-17 37.4	21.7	-0.65	+	2.3	0.2/07.3	18103
2000 EK ₆₆	2008 05 07.1	14 57.43	-23 47.3	18.7	-1.06	+	0.6	3.1/08.5	39141
2005 SU ₁₈₉	2008 05 07.1	14 57.44	-15 15.8	20.7	-0.99	+	4.6	0.7/06.7	95908
2007 DA ₇	2008 05 07.1	14 57.48	-06 54.5	20.7	-0.80	+	2.3	2.8/04.8	39277
2005 WR ₁₁₈	2008 05 07.1	14 57.49	-20 12.3	20.6	-0.93	+	2.9	1.1/07.9	18160
2005 TS ₂₈	2008 05 07.1	14 57.49	-20 22.1	21.9	-1.04	+	5.8	1.2/08.0	97851
2005 TW ₂₇	2008 05 07.1	14 57.52	-15 37.6	20.4	-0.85	+	5.1	0.5/06.8	38908
2005 WO ₁₇₁	2008 05 07.1	14 57.52	-15 10.0	21.2	-0.78	+	3.7	0.5/06.7	37493
2006 YD ₅₀	2008 05 07.1	14 57.52	-12 16.5	21.0	-0.85	+	3.4	1.5/06.0	15974
2003 SU ₁₈₂	2008 05 07.1	14 57.52	-48 36.2	19.8	-2.01	-	11.4	17.1/08.5	75984
1999 VD ₁₇₀	2008 05 07.1	14 57.54	-22 08.3	19.2	-1.08	+	5.4	2.1/08.4	16130
2005 SG ₅₄	2008 05 07.1	14 57.54	-18 54.6	19.7	-0.97	+	3.0	0.8/07.6	39228
2005 YX ₂₃₄	2008 05 07.1	14 57.55	-27 26.9	20.8	-0.77	+	3.3	2.8/09.8	98070
2004 RA ₈₇	2008 05 07.1	14 57.63	-24 16.9	19.3	-0.81	+	5.5	2.3/09.1	95359
2007 CF ₃₆	2008 05 07.1	14 57.63	-48 33.9	19.1	-1.17	-	0.4	10.4/14.3	31968
2001 RP ₈₂	2008 05 07.1	14 57.65	-12 02.2	22.9	-0.85	+	4.9	1.3/05.9	84849
2003 FU ₁₀	2008 05 07.1	14 57.65	-18 00.5	20.2	-0.92	+	2.3	0.4/07.4	39184
2005 UA ₁₅₈	2008 05 07.1	14 57.65	-16 46.7	20.5	-0.91	+	4.1	0.0/07.1	18143
2000 TX ₃₇	2008 05 07.1	14 57.66	-20 53.4	19.7	-0.96	+	1.8	1.2/08.0	17923
2001 SR ₂₀₄	2008 05 07.1	14 57.67	-09 06.0	20.7	-0.89	+	4.5	2.6/05.3	39153
2004 RD ₄₃	2008 05 07.1	14 57.73	-02 43.1	20.0	-0.72	+	4.7	4.0/03.4	38032
2006 SW ₂₇₂	2008 05 07.1	14 57.76	-25 17.8	20.7	-1.18	+	1.5	3.1/08.9	21868
1999 VR ₇₄	2008 05 07.1	14 57.78	-21 51.0	20.6	-0.88	+	0.7	1.4/08.2	16130
2007 DR ₈₆	2008 05 07.2	14 57.76	-01 01.7	20.3	-0.76	+	3.8	5.0/03.1	38128
2005 UE ₄₄₅	2008 05 07.2	14 57.77	-11 09.7	20.5	-0.94	+	1.3	1.9/06.0	21847
2006 DA ₁₃₁	2008 05 07.2	14 57.81	-07 39.2	20.3	-0.50	+	1.9	1.6/04.8	39255
2002 VW ₄₆	2008 05 07.2	14 57.82	-10 37.5	19.8	-0.90	+	8.3	2.4/05.5	08526
2005 NJ ₁₀	2008 05 07.2	14 57.83	-21 21.6	19.7	-1.01	+	5.5	2.0/08.3	11111
2005 UU ₃₈₂	2008 05 07.2	14 57.84	-02 13.9	20.8	-0.71	+	5.2	3.8/03.2	39246
2008 FA ₆₁	2008 05 07.2	14 57.85	-10 56.2	20.3	-0.77	+	5.1	1.9/05.7	39302
2000 SP ₂₀₄	2008 05 07.2	14 57.85	-29 46.6	20.3	-1.01	+	0.5	3.9/09.9	93861
2002 RV ₁₁₀	2008 05 07.2	14 57.85	-14 11.1	19.9	-0.97	+	6.7	1.0/06.5	39171
2007 EW ₄₃	2008 05 07.2	14 57.85	-03 14.6	19.8	-0.50	+	4.1	2.7/03.3	38129
2006 VY ₁₄₀	2008 05 07.2	14 57.86	-13 59.8	20.8	-0.98	+	3.5	1.1/06.6	16366
2002 CT	2008 05 07.2	14 57.86	-05 10.4	20.9	-0.77	+	5.1	3.6/04.1	37949
2005 ST ₃₉	2008 05 07.2	14 57.86	-14 47.1	21.0	-0.92	+	4.5	0.7/06.7	97814
2001 VK ₉₂	2008 05 07.2	14 57.88	+05 18.5	19.9	-0.95	+	1.1	7.6/02.1	94277
2001 YS ₁₅₀	2008 05 07.2	14 57.91	-10 12.9	20.7	-0.97	+	1.5	2.3/05.8	00121
2001 TX ₁₇₄	2008 05 07.2	14 57.91	-23 48.1	21.3	-1.08	+	0.9	2.3/08.6	21768
2005 YR ₂₀₉	2008 05 07.2	14 57.91	-36 00.2	21.3	-0.86	+	4.3	4.6/12.4	98068
2001 TT ₁₅₆	2008 05 07.2	14 57.92	-12 07.1	22.5	-0.90	+	5.6	1.5/06.0	21768
2001 VQ ₁₀₉	2008 05 07.2	14 57.92	-19 43.1	21.7	-0.88	+	4.7	0.8/07.9	08122
2000 QO ₁₉₂	2008 05 07.2	14 57.95	-37 38.9	20.4	-1.14	+	0.1	6.7/11.4	31160
2007 CS ₁₀	2008 05 07.2	14 57.96	-11 37.6	20.8	-0.79	+	3.3	1.6/06.0	39276
2005 WC ₅₂	2008 05 07.2	14 57.97	-16 59.5	20.7	-0.83	+	3.9	0.0/07.3	18157
2002 AK ₁₂	2008 05 07.2	14 58.00	-28 25.0	20.4	-0.95	+	3.8	3.6/10.0	16196
2004 TX ₁₄₂	2008 05 07.2	14 58.01	-19 36.7	20.0	-0.84	+	1.5	0.9/07.9	73357

1998 SY ₇	2008 05 07.2	14 58.02	-16 51.1	21.7	-0.77	+	3.2	0.0/07.3	73940	2005 UO ₁₁₆	2008 05 07.4	14 58.68	-15 15.5	21.0	-0.90	+	4.6	0.6/07.0	22799
2005 QF ₁₀₁	2008 05 07.2	14 58.03	-24 10.8	18.9	-0.95	+	4.9	3.1/09.1	16300	2001 VD ₅	2008 05 07.4	14 58.69	-32 34.4	18.3	-1.20	+	16.6	7.1/12.7	39158
2002 YL ₃₄	2008 05 07.2	14 58.04	-30 46.9	20.5	-1.03	+	3.5	5.0/10.6	94885	2005 UD ₄₆₂	2008 05 07.4	14 58.69	-13 00.8	20.3	-0.83	+	3.1	1.2/06.5	16332
2002 RG ₃₀	2008 05 07.2	14 58.06	-24 29.2	20.4	-1.12	+	5.1	3.7/09.0	50636	2004 RS ₃₃	2008 05 07.4	14 58.70	+02 11.5	20.5	-0.75	+	3.6	5.3/02.4	38868
2006 UW ₁₃₃	2008 05 07.2	14 58.07	-14 36.5	20.0	-1.05	+	2.1	1.1/06.8	39263	2007 DP ₂₄	2008 05 07.4	14 58.70	-28 15.8	21.4	-0.90	+	2.9	3.4/10.1	22876
2007 GR ₇₀	2008 05 07.2	14 58.08	-08 58.9	19.7	-0.51	+	3.1	1.5/05.1	39279	2005 RG ₂₆	2008 05 07.4	14 58.73	-09 41.8	20.8	-1.02	+	3.1	2.7/05.8	38890
2004 CL ₁₉	2008 05 07.2	14 58.11	-19 36.3	20.1	-1.07	+	5.2	1.1/07.9	18066	2005 SG ₁₂₀	2008 05 07.4	14 58.73	-02 20.9	21.7	-0.85	+	7.9	5.0/03.2	97825
2005 UX ₃₅	2008 05 07.2	14 58.12	-16 34.0	20.7	-0.79	+	7.7	0.1/07.2	39240	2001 XH ₂₀₇	2008 05 07.4	14 58.75	-20 51.8	21.6	-0.89	+	6.4	1.1/08.5	94389
2005 SA ₁₆₂	2008 05 07.2	14 58.12	-21 57.3	19.9	-0.91	+	3.3	1.8/08.5	22796	2005 QW ₉₀	2008 05 07.4	14 58.75	-35 48.3	21.0	-1.06	+	1.2	5.4/11.6	18118
2005 VO ₃₃	2008 05 07.2	14 58.12	-28 07.7	19.8	-0.94	+	1.6	3.6/09.8	22802	2005 UC ₁₂₉	2008 05 07.4	14 58.77	-18 09.3	20.8	-0.80	+	3.4	0.4/07.8	18142
2005 WF ₄₄	2008 05 07.2	14 58.12	-25 56.9	19.9	-0.80	+	5.2	2.6/09.7	96471	2005 UV ₅₄	2008 05 07.4	14 58.77	-21 39.5	20.3	-0.99	+	3.0	1.5/08.5	18138
1999 TT ₂₆₀	2008 05 07.2	14 58.13	-18 44.9	19.1	-1.06	+	5.6	0.9/07.7	39138	2002 GN ₁₂₈	2008 05 07.4	14 58.79	-27 50.4	20.5	-0.90	+	1.6	3.3/09.9	39167
2004 OC ₉	2008 05 07.2	14 58.14	+12 36.7	19.7	-0.85	+	2.0	11.2/29.0	39204	1999 TY ₂₁₃	2008 05 07.4	14 58.79	-12 03.7	21.1	-0.80	+	4.4	1.4/06.2	39138
2005 UP ₂₆	2008 05 07.2	14 58.16	-15 39.8	20.9	-0.91	+	1.7	0.4/07.0	11140	2005 TA ₅₂	2008 05 07.4	14 58.80	-19 53.7	21.7	-0.93	+	2.2	0.9/08.1	97854
2006 DM ₂₈	2008 05 07.2	14 58.16	-40 00.2	20.4	-0.68	+	0.4	4.1/12.9	02289	2005 UK ₇₅	2008 05 07.4	14 58.82	-37 43.7	20.9	-1.08	+	2.2	6.4/12.2	18139
2004 CG ₇₅	2008 05 07.2	14 58.16	-13 16.4	19.4	-0.90	+	4.8	1.8/06.4	39194	2006 TE ₃₉	2008 05 07.4	14 58.86	-18 11.1	20.9	-1.04	+	3.6	0.5/07.7	11302
2005 SX ₁₄₀	2008 05 07.3	14 58.14	-15 25.7	20.0	-1.01	+	2.9	0.7/07.0	21834	2005 SJ ₂₁	2008 05 07.4	14 58.89	-24 28.2	22.1	-1.01	+	2.8	2.4/09.1	04343
2005 RB ₄₇	2008 05 07.3	14 58.15	-05 07.5	22.3	-0.86	+	2.1	3.6/04.6	21825	2007 AE ₁₁	2008 05 07.4	14 58.90	+09 19.7	20.0	-0.91	+	2.6	8.9/30.8	38124
2007 CE ₄₆	2008 05 07.3	14 58.18	-00 27.3	19.9	-0.74	+	4.2	5.1/02.9	38127	2004 RG ₁₉₂	2008 05 07.4	14 58.91	-28 20.6	21.5	-0.84	+	2.2	2.9/10.1	73127
2005 XX ₃₂	2008 05 07.3	14 58.22	-20 45.3	18.9	-0.78	+	5.8	1.2/08.4	16342	2007 BC ₂₈	2008 05 07.4	14 58.92	-29 52.4	21.1	-0.96	+	3.6	4.2/10.6	22576
2005 TU ₁₂₆	2008 05 07.3	14 58.24	-19 47.2	20.0	-1.00	+	2.5	1.2/07.9	14761	2005 NX ₃₆	2008 05 07.4	14 58.93	-06 31.7	19.7	-1.02	+	5.5	4.4/04.9	39216
2001 XG ₁₀₂	2008 05 07.3	14 58.29	-14 45.3	20.3	-1.00	+	0.3	0.7/06.9	37945	2007 CW ₂₇	2008 05 07.4	14 58.95	-23 44.4	20.8	-0.81	+	3.2	2.0/09.2	18196
2006 XL ₄	2008 05 07.3	14 58.31	-27 22.9	20.0	-0.99	+	2.3	3.6/09.7	39271	2004 EW ₁₃	2008 05 07.4	14 58.97	-11 24.5	19.5	-0.97	+	2.6	2.4/06.3	39196
2004 TZ ₆₆	2008 05 07.3	14 58.31	-15 25.9	19.7	-0.86	+	2.0	0.4/07.0	39211	2002 EB ₆₉	2008 05 07.5	14 58.90	+07 37.3	18.8	-0.69	+	8.5	8.3/29.5	39165
2001 UE ₁₂	2008 05 07.3	14 58.32	-18 59.4	21.6	-0.86	+	5.3	0.6/07.9	85105	2005 VP ₁₀₆	2008 05 07.5	14 58.92	-16 25.3	19.7	-0.84	+	5.9	0.2/07.4	39250
2005 UX	2008 05 07.3	14 58.33	-11 43.3	20.6	-1.01	+	3.9	1.9/06.1	97871	2001 XK ₇₅	2008 05 07.5	14 58.94	-21 21.1	19.9	-0.93	+	3.4	1.5/08.5	19558
2001 ST ₃₁₉	2008 05 07.3	14 58.36	-22 11.0	21.6	-0.95	+	2.4	1.6/08.5	14627	2006 VH ₁₂	2008 05 07.5	14 58.94	-14 46.0	21.1	-1.02	+	5.0	0.8/07.0	14405
2007 CX ₃₈	2008 05 07.3	14 58.39	-01 57.8	21.4	-0.84	+	3.9	4.8/03.6	19344	2005 UR ₂₂₈	2008 05 07.5	14 58.95	-14 26.9	20.7	-0.94	+	2.7	0.9/07.0	97922
2000 VZ ₅₁	2008 05 07.3	14 58.41	-21 29.7	21.8	-0.82	+	4.3	1.2/08.5	93883	2005 XB ₆₁	2008 05 07.5	14 58.97	-14 06.8	20.6	-0.77	+	3.3	0.8/06.8	24477
2008 FC ₆₁	2008 05 07.3	14 58.41	-10 48.6	18.7	-0.83	+	8.7	2.3/05.6	39302	2003 UX ₂₂₈	2008 05 07.5	14 58.98	-20 20.7	20.5	-0.61	+	3.3	0.7/08.4	18062
2005 SL ₈₄	2008 05 07.3	14 58.43	-20 38.3	20.3	-1.02	+	2.5	1.5/08.2	39229	2006 WO ₁₂₃	2008 05 07.5	14 58.98	-32 30.9	19.7	-0.90	+	4.6	5.0/11.6	14445
2001 VG ₁₂₇	2008 05 07.3	14 58.44	-09 17.2	20.1	-0.54	+	1.2	1.5/05.5	39158	2008 FU ₁₁₁	2008 05 07.5	14 58.99	-04 55.1	19.5	-0.91	+	4.5	5.7/04.5	39041
2002 QA ₅₅	2008 05 07.3	14 58.44	-11 26.4	21.4	-1.00	+	3.9	1.9/06.1	12811	2001 YY ₁₄₅	2008 05 07.5	14 58.99	-33 08.2	19.4	-1.05	+	3.3	5.9/11.0	19563
2001 VA ₇₆	2008 05 07.3	14 58.45	-24 28.0	19.2	-1.40	-	0.2	4.2/08.7	39158	2005 XS ₃	2008 05 07.5	14 59.00	-27 54.8	21.4	-0.79	+	5.3	2.7/10.5	96599
2004 TW ₁₇₆	2008 05 07.3	14 58.53	-19 24.5	21.0	-0.80	+	2.8	0.7/08.0	18104	2005 QB ₁₇₆	2008 05 07.5	14 59.04	-15 10.1	20.7	-1.02	+	5.1	0.7/07.1	21823
2002 PJ ₁₂₈	2008 05 07.3	14 58.53	-17 22.5	18.8	-1.15	+	1.5	0.2/07.5	39169	2004 RU ₂₈₉	2008 05 07.5	14 59.05	-17 35.7	20.9	-0.83	+	3.0	0.2/07.7	18094
2005 SF ₉₈	2008 05 07.3	14 58.54	-25 05.5	20.2	-0.91	+	4.1	2.8/09.4	16308	2000 SA ₃₁₅	2008 05 07.5	14 59.07	-31 07.1	19.4	-0.56	+	3.3	2.5/11.4	23603
2005 VN ₁₄	2008 05 07.3	14 58.54	-10 43.4	19.5	-0.85	+	1.6	2.0/06.0	39248	2005 UD ₁₄₂	2008 05 07.5	14 59.08	-07 01.8	20.7	-0.84	+	0.2	2.6/05.5	39242
2004 JA ₃	2008 05 07.3	14 58.60	-14 13.6	19.3	-1.11	-	2.7	1.2/07.0	39201	2007 BJ ₃₀	2008 05 07.5	14 59.08	-31 58.8	20.1	-0.92	+	3.2	4.9/11.2	22870
2005 VC ₅₅	2008 05 07.4	14 58.50	-21 16.3	21.5	-0.91	+	3.0	1.4/08.4	18153	2003 BO ₅₄	2008 05 07.5	14 59.10	+03 37.4	19.6	-0.87	+	1.4	8.2/02.9	38852
2001 OB ₆₇	2008 05 07.4	14 58.52	-15 53.3	19.9	-1.06	+	1.8	0.4/07.2	39149	2005 SS ₂₃₃	2008 05 07.5	14 59.11	-13 47.1	19.6	-0.87	+	6.9	1.2/06.7	39233
2004 RD ₁₈₈	2008 05 07.4	14 58.52	-21 58.5	20.3	-0.81	+	4.2	1.4/08.7	95403	2005 UB ₄₁	2008 05 07.5	14 59.13	-16 21.8	20.5	-0.75	+	4.0	0.2/07.4	97881
2007 CB ₂₉	2008 05 07.4	14 58.55	-24 48.2	20.9	-0.94	+	4.0	2.7/09.3	18196	2002 CF ₃₀₂	2008 05 07.5	14 59.14	+04 19.3	18.8	-0.77	+	2.2	8.0/02.1	39164
2005 SB ₅₀	2008 05 07.4	14 58.57	-15 29.1	21.4	-0.77	+	3.6	0.4/07.1	18123	2005 XU ₆₂	2008 05 07.5	14 59.15	-25 22.2	20.4	-0.79	+	4.7	2.3/09.8	98027
2005 TG ₇₉	2008 05 07.4	14 58.58	+03 11.1	20.6	-0.83	+	5.1	6.3/01.9	39237	2004 UH ₇	2008 05 07.5	14 59.15	-10 10.1	19.8	-0.75	+	9.2	1.9/05.5	38873
2005 SE ₈₃	2008 05 07.4	14 58.60	-11 58.2	22.4	-0.86	+	5.1	1.6/06.2	21830	2003 UH ₂₇₆	2008 05 07.5	14 59.15	-14 25.0	21.2	-0.60	+	2.7	0.5/06.9	97690
2005 UC ₆₇	2008 05 07.4	14 58.60	-02 35.8	21.0	-0.75	+	5.5	4.1/03.5	39240	2001 WA ₅₅	2008 05 07.5	14 59.15	-17 49.5	20.6	-0.91	+	4.0	0.3/07.8	17973
2000 TL ₃₈	2008 05 07.4	14 58.60	-15 42.8	19.3	-1.09	+	1.7	0.5/07.2	38827	2002 XS ₃₃	2008 05 07.5	14 59.18	-25 52.8	19.9	-1.10	+	2.4	3.3/09.5	16233
1999 UM ₂₉	2008 05 07.4	14 58.64	-15 22.5	21.3	-0.78	+	2.5	0.4/07.1	16129	2005 UX ₇₆	2008 05 07.5	14 59.18	+02 54.9	20.5	-0.87	+	3.9	6.6/02.4	39241
2004 RK ₂₁₈	2008 05 07.4	14 58.64	-33 44.7	21.1	-0.84	+	3.9	4.3/11.8	95418	2007 BH ₆	2008 05 07.5	14 59.19	+09 15.2	20.3	-0.74	+	3.1	7.6/30.7	19694
2005 RB ₈	2008 05 07.4	14 58.67	-18 36.9	19.3	-1.04	+	3.9	0.7/07.8	39225	2005 TA ₁₃₁	2008 05 07.5	14 59.19	-12 29.2	20.4	-0.84	+	3.7	1.5/06.5	16318

2004 KV ₁₁	2008 05 07.5	14 59.19 +04 21.3	20.1 -0.94 + 1.9	7.5/02.4	95227
2005 YZ ₂₇₈	2008 05 07.5	14 59.20 -28 45.3	20.2 -0.89 + 5.9	3.6/10.7	96876
2004 TB ₈	2008 05 07.5	14 59.22 -04 01.2	21.1 -0.61 + 1.4	2.6/04.4	18099
2004 QG ₇	2008 05 07.5	14 59.22 -32 58.5	20.3 -0.95 + 1.5	4.8/11.0	19620
2004 CC ₈₃	2008 05 07.5	14 59.24 -22 58.1	20.2 -1.08 + 3.3	2.5/08.9	39194
2001 WO ₉₉	2008 05 07.5	14 59.26 -00 51.5	21.6 -0.89 + 2.8	4.8/03.7	94316
2005 UL ₃₉₇	2008 05 07.5	14 59.28 -10 31.9	20.6 -0.82 + 5.9	2.0/05.9	01080
2005 VB ₁₁₉	2008 05 07.5	14 59.29 -25 33.1	19.7 -0.85 + 5.2	2.5/09.8	16336
2004 PA ₄₅	2008 05 07.5	14 59.31 -32 13.4	20.4 -0.89 + 1.7	4.0/11.1	19617
2005 VL ₇₇	2008 05 07.5	14 59.33 -20 18.0	19.8 -0.78 + 4.0	0.9/08.4	19668
2002 TF ₂	2008 05 07.5	14 59.34 -26 45.6	19.9 -1.17 + 1.2	3.8/09.5	50669
2005 UV ₄₉₇	2008 05 07.5	14 59.36 -04 47.2	21.6 -1.04 + 6.9	4.7/04.3	33467
2005 SL ₆₆	2008 05 07.6	14 59.27 -09 03.5	22.6 -0.83 + 6.1	2.3/05.5	21828
2002 AD ₁₈	2008 05 07.6	14 59.29 +21 18.0	19.4 -1.43 - 9.6	19.1/03.7	39162
1995 SW ₅	2008 05 07.6	14 59.30 -03 12.3	21.6 -0.95 + 6.8	5.2/03.9	49639
2005 SD ₁₁₉	2008 05 07.6	14 59.32 +00 40.1	20.9 -0.83 + 4.6	5.4/03.0	22795
1999 TY ₃₃₅	2008 05 07.6	14 59.34 -19 48.0	21.2 -1.15 + 2.7	1.1/08.2	31152
2008 GS ₆₈	2008 05 07.6	14 59.35 -09 22.3	20.0 -0.96 - 0.4	3.1/06.2	39066
2008 GL ₁₁	2008 05 07.6	14 59.36 -21 12.7	17.6 -1.22 - 6.5	1.9/08.1	39306
2006 WL ₁₆	2008 05 07.6	14 59.39 -22 05.5	20.2 -0.98 + 5.0	1.8/08.9	16367
2001 RA ₁₅₀	2008 05 07.6	14 59.39 -14 26.9	19.7 -1.03 + 3.0	1.1/07.1	97461
2003 AT ₈₄	2008 05 07.6	14 59.39 -21 20.6	19.1 -1.03 + 1.6	1.6/08.5	22727
2001 QU ₂₁₁	2008 05 07.6	14 59.40 -09 51.6	21.7 -0.87 + 4.4	2.1/05.9	39150
2001 XR ₁₆₆	2008 05 07.6	14 59.42 -06 48.4	20.4 -0.88 + 2.8	3.2/05.3	39161
2005 VO ₁₂₉	2008 05 07.6	14 59.43 -09 52.1	20.8 -0.84 + 3.5	2.3/05.9	39250
2002 VJ ₇₂	2008 05 07.6	14 59.44 -13 25.5	20.9 -1.00 + 2.4	1.3/06.9	39178
2005 WP ₅₃	2008 05 07.6	14 59.45 -11 45.4	21.4 -0.94 + 2.1	1.7/06.5	34915
2005 TY ₁₃₁	2008 05 07.6	14 59.46 -23 09.9	20.9 -1.02 - 0.1	2.0/08.8	01014
2001 VH ₅₇	2008 05 07.6	14 59.47 -11 13.8	20.3 -0.50 + 5.3	1.0/05.9	30541
2005 SQ ₈₇	2008 05 07.6	14 59.47 -12 59.4	20.2 -0.95 + 5.3	1.8/06.6	21831
2001 SX ₁₉₃	2008 05 07.6	14 59.49 -13 20.8	21.1 -0.98 + 4.9	1.5/06.8	94091
2005 UJ ₄₉₂	2008 05 07.6	14 59.52 -01 19.8	21.7 -0.70 + 4.4	4.0/03.5	21848
2005 SD ₄₉	2008 05 07.6	14 59.53 -17 19.4	21.0 -0.98 + 3.6	0.1/07.7	95786
2007 AV ₂₄	2008 05 07.6	14 59.58 -11 09.4	21.0 -0.92 + 3.0	1.9/06.3	16381
2006 XS ₃₆	2008 05 07.6	14 59.59 -22 09.3	20.1 -1.15 + 4.9	2.3/08.8	14475
2005 US ₂₃₂	2008 05 07.6	14 59.59 -15 44.6	19.2 -0.82 + 8.1	0.5/07.3	39244
2007 BH ₂₇	2008 05 07.6	14 59.62 -22 47.3	21.0 -1.04 + 3.8	2.0/09.0	20847
2004 RN ₁₅	2008 05 07.6	14 59.63 +06 20.3	21.6 -0.72 + 3.9	5.9/01.1	18083
2006 WD ₈₀	2008 05 07.6	14 59.64 -18 53.7	20.0 -1.04 + 4.0	0.8/08.1	12618
2004 RM ₁₄₁	2008 05 07.6	14 59.64 -33 18.5	19.3 -0.94 + 1.2	5.0/11.3	22776
2007 AU	2008 05 07.6	14 59.68 -09 15.6	21.1 -0.89 + 3.3	2.6/05.9	39274
2000 SG ₁₇₃	2008 05 07.6	14 59.69 -30 29.6	20.0 -0.98 + 6.4	4.7/11.0	93858
2008 JJ ₂₉	2008 05 07.6	14 59.69 +02 38.0	20.3 -0.92 - 1.0	7.7/03.8	39100
2007 DC ₅₉	2008 05 07.6	14 59.71 -32 10.7	20.2 -0.91 + 2.6	4.6/11.3	17760
2008 GB ₂₀	2008 05 07.6	14 59.73 -13 19.2	19.2 -1.09 + 0.3	1.8/07.0	39051
2005 QY	2008 05 07.7	14 59.65 -28 33.9	20.3 -1.16 + 1.7	5.0/10.0	39219
2000 DB ₄₃	2008 05 07.7	14 59.71 -27 16.1	18.7 -1.08 + 2.5	4.3/10.0	39141
2005 QO ₆₈	2008 05 07.7	14 59.72 -18 44.4	18.9 -1.12 + 0.6	0.8/08.0	39222
2004 RH ₇₅	2008 05 07.7	14 59.74 -22 05.1	19.9 -0.94 + 1.9	1.7/08.8	18087
2005 UE ₃₀	2008 05 07.7	14 59.75 -14 53.1	21.2 -0.94 + 1.1	0.6/07.3	97879
2004 JR ₁₄	2008 05 07.7	14 59.76 -09 09.5	19.6 -0.88 + 3.5	3.4/05.9	39202

2005 TR ₃₆	2008 05 07.7	14 59.77 -07 07.1	21.3 -0.81 + 4.8	2.9/05.2	39236
2005 UL ₅₁₂	2008 05 07.7	14 59.80 -15 08.9	19.5 -1.06 - 0.7	0.8/07.4	39248
2002 QU ₉₇	2008 05 07.7	14 59.81 -18 35.8	23.5 -0.62 + 2.5	0.3/08.1	00337
2005 WA ₁₁₃	2008 05 07.7	14 59.82 +00 39.5	20.9 -0.77 + 1.6	4.4/03.6	96525
2006 UZ ₃₃₄	2008 05 07.7	14 59.85 -18 37.0	19.3 -1.04 + 0.8	0.7/08.1	39265
2007 FH ₇	2008 05 07.7	14 59.85 -34 31.9	21.8 -1.06 + 1.9	5.2/11.5	19453
2005 SF ₁₇₃	2008 05 07.7	14 59.85 -19 14.9	20.7 -0.87 + 4.6	0.7/08.3	16311
2000 SM ₃₀₈	2008 05 07.7	14 59.85 -37 35.2	19.7 -1.19 - 0.1	7.6/11.0	17922
2006 WZ ₁₆₁	2008 05 07.7	14 59.86 -15 48.7	21.5 -0.99 + 4.5	0.5/07.5	14452
2008 FS ₁₀₄	2008 05 07.7	14 59.88 -11 56.3	19.9 -0.74 + 6.9	1.7/06.3	39305
2005 SG ₃₆	2008 05 07.7	14 59.89 -28 32.0	20.7 -1.00 + 1.4	3.8/10.2	15849
2003 HW ₂	2008 05 07.7	14 59.92 -34 29.6	20.4 -0.99 + 6.3	5.7/12.6	14704
2000 SW ₂₅₆	2008 05 07.7	14 59.95 -15 11.6	19.9 -0.89 + 2.4	0.6/07.4	39145
2001 US ₃	2008 05 07.7	14 59.95 -08 32.8	20.6 -0.91 + 1.5	2.7/06.0	39156
2002 XT ₇₇	2008 05 07.7	14 59.96 -19 46.6	18.7 -1.00 + 2.5	1.1/08.4	39180
2002 TV ₂₇₀	2008 05 07.7	15 00.00 -20 51.2	20.6 -1.02 + 5.1	1.4/08.7	13969
2002 ER ₃₇	2008 05 07.7	15 00.00 -11 51.3	20.7 -0.81 + 3.0	1.6/06.5	39165
2005 QA ₅₂	2008 05 07.7	15 00.03 -16 33.2	20.4 -1.01 + 4.9	0.2/07.7	38050
2005 VY ₉₆	2008 05 07.7	15 00.03 -19 36.4	22.5 -0.77 + 4.7	0.7/08.4	97971
2002 CY ₄₈	2008 05 07.7	15 00.05 -31 52.3	18.4 -0.85 + 4.5	6.1/11.8	39163
2001 TS ₅₄	2008 05 07.7	15 00.06 -07 57.1	20.6 -0.83 + 7.0	2.7/05.3	38830
2001 EM ₂₆	2008 05 07.7	15 00.06 -10 17.0	19.6 -0.93 + 6.0	3.2/06.1	39147
2005 MV ₃₄	2008 05 07.7	15 00.15 -30 43.5	20.1 -1.13 + 4.2	5.1/10.9	16292
2001 YR ₇	2008 05 07.8	15 00.05 -31 48.9	19.0 -0.98 + 6.7	5.3/11.8	39161
2007 DO ₇₉	2008 05 07.8	15 00.06 +09 20.2	21.6 -0.72 + 4.4	6.4/30.6	20850
2005 WM ₁₄₈	2008 05 07.8	15 00.08 -02 12.3	19.2 -0.98 - 0.4	5.3/04.9	96546
2002 GM ₇₉	2008 05 07.8	15 00.09 -25 41.3	18.9 -0.90 + 1.1	2.8/09.6	18007
2005 UF ₅₃	2008 05 07.8	15 00.12 -13 21.8	20.6 -0.81 + 1.8	1.1/07.0	38917
2004 FQ ₅₂	2008 05 07.8	15 00.13 -19 35.3	19.6 -1.05 + 2.5	1.1/08.4	39198
2005 UU ₂₁₆	2008 05 07.8	15 00.13 -16 59.5	19.8 -1.01 0.0	0.0/07.8	97919
2002 CT ₃₀₇	2008 05 07.8	15 00.15 -34 52.0	21.7 -0.98 + 3.0	5.1/12.1	17999
2005 RB ₄₈	2008 05 07.8	15 00.18 -23 15.5	21.0 -1.10 - 0.6	2.2/08.9	26062
2004 PL ₄₂	2008 05 07.8	15 00.19 -36 45.3	20.7 -0.94 + 1.8	5.1/12.4	74315
2005 WJ ₃₇	2008 05 07.8	15 00.19 -07 26.1	20.6 -0.80 + 1.1	2.8/05.7	38936
2001 VC ₉₁	2008 05 07.8	15 00.22 -02 31.8	20.9 -0.90 + 1.5	4.2/04.7	37943
2005 ST ₂₆₆	2008 05 07.8	15 00.26 -18 20.4	20.7 -0.89 + 4.5	0.4/08.2	00999
2002 EQ ₁₂₇	2008 05 07.8	15 00.27 -29 32.4	20.0 -0.93 + 2.0	4.0/10.7	19575
2003 YA ₁₁₈	2008 05 07.8	15 00.30 +21 09.1	19.8 -1.16 - 4.5	15.3/02.3	66324
2001 VO ₁₀₃	2008 05 07.8	15 00.31 -16 23.0	19.2 -1.14 - 3.2	0.2/07.8	37284
2006 UT ₁₉₃	2008 05 07.8	15 00.33 -16 15.6	21.2 -1.08 + 5.6	0.3/07.7	12518
2006 XM ₃₀	2008 05 07.8	15 00.34 -08 16.6	20.3 -0.90 + 2.9	3.0/05.9	39272
2003 RZ ₂₀	2008 05 07.8	15 00.35 -16 35.4	20.9 -0.61 + 2.2	0.1/07.8	18058
5113 T-2	2008 05 07.8	15 00.35 -19 48.2	21.3 -0.85 + 5.4	0.8/08.6	97219
2005 UF ₂₂₉	2008 05 07.8	15 00.35 -14 19.7	20.7 -0.86 + 3.8	1.0/07.2	01059
2002 VY ₂₆	2008 05 07.8	15 00.35 -17 22.2	20.0 -1.10 + 1.7	0.1/07.9	39177
2005 UE ₃₃₁	2008 05 07.8	15 00.36 -22 29.2	19.7 -0.92 + 2.2	1.9/09.1	14269
2005 WM ₁₈₂	2008 05 07.8	15 00.41 -09 22.3	21.3 -0.80 + 2.5	2.1/06.1	98015
2005 SC ₄₅	2008 05 07.8	15 00.44 -09 19.5	20.4 -0.83 +10.1	3.0/05.5	39227
2007 CE ₅	2008 05 07.8	15 00.44 -31 30.5	21.5 -0.88 + 2.8	3.9/11.4	38127
2000 TR ₂₇	2008 05 07.8	15 00.45 -20 29.8	20.4 -0.51 + 2.5	0.6/08.8	19529
2004 BQ ₁₀₃	2008 05 07.8	15 00.49 +11 57.6	19.5 -1.17 - 3.1	10.6/03.4	38012

2008 GW ₁₁	2008 05 07.8	15 00.49	-22 31.4	19.1	-1.14	-	4.7	2.5/08.6	39049
2005 WH ₁₁₄	2008 05 07.8	15 00.50	-17 16.7	20.3	-0.98	+	1.4	0.1/07.9	39252
2005 QE ₁₂₆	2008 05 07.8	15 00.51	-26 56.7	20.1	-1.05	+	2.2	4.3/10.0	89752
2005 SC ₂₁	2008 05 07.8	15 00.54	-19 18.9	19.7	-1.16	+	1.0	1.0/08.3	39227
2005 VS ₁₀₈	2008 05 07.9	15 00.43	-21 55.2	21.9	-0.94	+	4.5	1.5/09.1	97973
2006 YS ₈	2008 05 07.9	15 00.47	-28 33.6	18.0	-0.98	+	3.2	5.4/10.5	35066
2002 WF ₂₅	2008 05 07.9	15 00.49	-16 26.6	20.8	-0.55	+	1.7	0.1/07.8	38850
2000 NE ₆	2008 05 07.9	15 00.50	-12 49.8	19.7	-0.85	+	5.4	1.8/06.8	37919
2006 VF ₁₉	2008 05 07.9	15 00.50	-20 41.9	19.6	-1.00	+	6.2	1.6/08.8	14406
1999 TB ₃₀₆	2008 05 07.9	15 00.51	-07 46.4	20.0	-0.76	+	6.1	3.1/05.4	39138
2007 BC ₉	2008 05 07.9	15 00.51	-10 06.0	20.4	-0.89	+	2.6	2.2/06.4	39275
2001 SA ₄₂	2008 05 07.9	15 00.52	-19 50.2	20.2	-1.04	+	3.3	1.1/08.5	39152
2005 XP ₆₄	2008 05 07.9	15 00.55	-11 22.0	20.4	-0.87	+	3.0	1.9/06.6	39253
2005 UT ₁₇₁	2008 05 07.9	15 00.61	-18 48.7	19.4	-0.92	+	2.9	0.7/08.3	39243
2005 VB ₁₂₆	2008 05 07.9	15 00.62	-19 07.5	22.3	-0.98	+	3.1	0.7/08.4	21611
2002 AU ₁₁	2008 05 07.9	15 00.62	-51 55.3	21.0	-1.30	+	3.6	9.1/16.9	97543
2005 UV ₁₈₂	2008 05 07.9	15 00.64	-17 20.5	21.0	-0.80	+	3.9	0.1/08.0	38074
2001 SS ₂₂₀	2008 05 07.9	15 00.64	-13 37.0	21.2	-0.94	+	4.0	1.1/07.1	21767
2001 XA ₂₁₉	2008 05 07.9	15 00.64	-16 44.7	18.3	-1.13	-	2.6	0.1/07.9	39161
2005 YS ₁₇	2008 05 07.9	15 00.74	-12 32.7	20.4	-0.85	+	3.7	1.5/06.9	39253
2001 XE ₇	2008 05 07.9	15 00.76	-07 22.2	21.1	-0.89	+	6.9	3.0/05.3	39159
1999 VZ ₁₀₂	2008 05 07.9	15 00.81	-16 29.9	20.6	-1.07	+	2.9	0.2/07.9	39139
2001 TM ₂₅₀	2008 05 07.9	15 00.83	-27 35.5	19.9	-1.14	-	1.1	4.0/09.8	12773
2002 EH ₆₀	2008 05 07.9	15 00.83	-20 02.0	20.0	-0.83	+	3.5	0.9/08.7	39165
2007 EO ₁	2008 05 07.9	15 00.86	-05 37.4	20.7	-0.79	+	4.5	3.6/05.0	39278
2005 WK ₁₀₅	2008 05 07.9	15 00.86	+04 36.0	19.8	-0.94	+	3.8	7.9/02.2	20450
2005 UW ₂₈₀	2008 05 07.9	15 00.87	-18 53.8	22.1	-0.74	+	4.8	0.4/08.5	97931
2005 UC ₃₆₃	2008 05 07.9	15 00.88	-17 36.4	21.0	-0.81	+	3.3	0.2/08.1	22525
2005 WK ₁₁₇	2008 05 08.0	15 00.82	-17 06.1	17.9	-1.04	-	3.5	0.0/08.0	39252
2005 UX ₄₅₄	2008 05 08.0	15 00.83	-16 02.3	20.1	-0.89	+	7.1	0.3/07.7	97953
2006 UP ₂₇₁	2008 05 08.0	15 00.85	-16 54.9	21.7	-1.04	+	3.4	0.1/08.0	10468
2005 UE ₈₀	2008 05 08.0	15 00.86	-10 21.4	20.6	-0.94	+	1.6	2.2/06.6	39241
2005 NU ₇₀	2008 05 08.0	15 00.88	-11 25.9	19.9	-1.11	+	2.7	2.7/06.8	39217
2008 GS ₃₇	2008 05 08.0	15 00.88	-11 57.4	19.7	-0.99	+	1.7	2.3/06.9	39056
2006 UT ₂₃₄	2008 05 08.0	15 00.88	-29 21.6	20.6	-0.95	+	6.2	3.7/11.3	22852
2005 UX ₃₀₅	2008 05 08.0	15 00.90	-17 45.1	21.4	-0.84	+	3.8	0.2/08.2	20426
2005 OM ₁₁	2008 05 08.0	15 00.92	-23 14.4	20.6	-1.06	+	3.2	2.2/09.4	18114
2002 RO ₉₉	2008 05 08.0	15 00.93	-25 57.1	19.4	-1.20	+	1.2	3.8/09.7	38845
2004 RB ₂₁₉	2008 05 08.0	15 00.97	-38 29.7	19.3	-1.04	+	1.4	6.6/12.6	73147
2002 SU ₃₃	2008 05 08.0	15 00.97	-26 30.3	20.3	-0.73	+	1.8	2.2/10.2	00362
2005 TQ ₇₇	2008 05 08.0	15 00.98	-28 02.0	21.4	-1.10	+	0.1	3.6/10.1	96012
2005 UL ₂₂₆	2008 05 08.0	15 00.99	-15 42.3	19.9	-0.77	+	5.5	0.4/07.7	97921
2005 RR ₂	2008 05 08.0	15 01.00	-25 28.6	20.5	-0.92	+	2.5	2.4/09.9	16302
2005 SH ₃₇	2008 05 08.0	15 01.03	-17 19.7	21.8	-0.90	+	3.4	0.1/08.1	97813
2005 SR ₂₄₆	2008 05 08.0	15 01.03	-08 48.4	19.0	-0.78	+	11.4	3.4/05.4	39233
2002 YB ₈	2008 05 08.0	15 01.03	-02 57.8	19.7	-0.90	+	3.4	4.8/04.8	10952
2001 TA ₅	2008 05 08.0	15 01.05	-16 39.6	21.2	-0.94	+	2.6	0.1/07.9	26002
2007 BH ₂₄	2008 05 08.0	15 01.07	-09 14.5	20.9	-1.05	+	4.3	3.2/06.2	31521
2001 XU ₁₁₃	2008 05 08.0	15 01.07	-07 29.7	20.6	-0.91	+	3.6	2.9/05.8	39160
2005 SM ₈₃	2008 05 08.0	15 01.11	-22 34.6	20.8	-1.17	+	2.3	2.5/09.1	97820
1998 MJ ₆	2008 05 08.0	15 01.11	-25 31.4	21.0	-1.07	+	4.6	3.1/10.0	17895

2001 SB ₇₄	2008 05 08.0	15 01.11	-17 59.0	20.2	-0.90	+	6.0	0.3/08.3	87461
2005 UT ₁₉₀	2008 05 08.0	15 01.12	-17 27.7	20.1	-0.92	+	4.4	0.1/08.1	39243
2005 WP ₁₀	2008 05 08.0	15 01.15	-16 39.2	21.6	-0.77	+	2.9	0.1/08.0	16336
2004 RJ ₁₃₉	2008 05 08.0	15 01.21	-03 15.1	20.6	-0.75	+	4.6	4.1/04.4	39208
2007 BW ₁₆	2008 05 08.0	15 01.22	-34 41.7	21.7	-0.94	+	3.8	5.3/12.6	16383
2001 XA ₆₄	2008 05 08.0	15 01.25	-33 16.8	19.1	-1.00	+	5.4	5.1/12.2	39160
2004 TT ₁₂₃	2008 05 08.0	15 01.25	-03 38.3	20.3	-0.76	+	4.5	4.0/04.5	38036
2002 CG ₂₃₅	2008 05 08.0	15 01.25	-18 35.4	21.3	-0.86	+	3.2	0.5/08.4	17998
2006 WU ₇	2008 05 08.0	15 01.26	-11 27.5	21.2	-0.98	+	4.2	2.1/06.8	12601
2006 VA ₈₉	2008 05 08.0	15 01.27	-13 12.0	21.9	-0.89	+	5.5	1.2/07.1	12979
2005 MF ₃₀	2008 05 08.0	15 01.28	-17 45.7	19.4	-1.02	+	6.3	0.3/08.2	39215
2005 UY ₁₄₉	2008 05 08.0	15 01.28	-18 39.0	20.5	-0.97	+	2.8	0.6/08.4	28234
2005 QH ₁₄₀	2008 05 08.1	15 01.21	-31 03.9	20.5	-1.04	+	1.5	4.6/11.1	34860
1995 SR ₅₂	2008 05 08.1	15 01.22	-24 02.9	21.3	-1.13	+	1.5	2.8/09.5	27852
2004 JM ₄₁	2008 05 08.1	15 01.23	-13 16.7	19.7	-1.01	+	0.4	1.6/07.4	39203
2001 ND ₁₅	2008 05 08.1	15 01.25	-23 27.4	20.4	-1.09	+	2.0	2.3/09.4	16153
2007 AJ ₂₁	2008 05 08.1	15 01.29	-08 55.2	21.0	-0.76	+	3.2	2.3/06.1	18186
2005 MF ₄₁	2008 05 08.1	15 01.29	-22 22.1	19.2	-0.95	+	7.0	2.4/09.5	39215
2001 TC ₁₉₈	2008 05 08.1	15 01.30	-21 28.4	20.6	-0.97	+	4.5	1.6/09.1	17961
2005 UQ ₄₈₆	2008 05 08.1	15 01.31	-35 09.2	21.4	-0.99	+	3.4	5.2/12.5	11146
2004 RT ₂₅₃	2008 05 08.1	15 01.31	-30 55.3	19.5	-1.03	-	0.3	4.5/10.8	04308
2005 UM ₄₈₆	2008 05 08.1	15 01.32	-33 03.8	20.8	-0.99	+	4.5	5.0/12.1	96341
2004 RZ ₃₂₀	2008 05 08.1	15 01.33	-25 31.8	19.1	-0.82	+	4.6	2.6/10.3	39209
2000 DC ₈₇	2008 05 08.1	15 01.42	-27 23.9	19.3	-1.12	+	1.8	4.0/10.3	12732
2001 XM ₂₁₃	2008 05 08.1	15 01.42	-17 05.6	21.0	-0.89	+	4.7	0.0/08.1	97530
2006 UA ₂₈₇	2008 05 08.1	15 01.46	-14 28.7	20.3	-0.97	+	5.1	1.1/07.5	39265
2005 QZ ₁₈₁	2008 05 08.1	15 01.46	-24 03.9	21.1	-0.97	+	2.6	2.3/09.7	21823
2005 CP ₆	2008 05 08.1	15 01.49	+30 32.3	20.0	-1.12	+	1.7	20.4/22.4	38038
2007 BG ₉	2008 05 08.1	15 01.50	-10 26.8	20.9	-0.91	+	1.9	2.1/06.7	39275
2001 XR ₁₃₀	2008 05 08.1	15 01.51	-17 24.5	20.8	-0.88	+	4.7	0.1/08.2	16190
2001 SW ₂₆₄	2008 05 08.1	15 01.52	-26 07.9	21.7	-1.02	+	1.2	2.7/10.0	25994
2002 QL ₁₁₉	2008 05 08.1	15 01.55	-11 22.1	20.4	-0.97	+	7.7	2.9/06.6	39170
2006 XU ₅₅	2008 05 08.1	15 01.59	+03 43.2	21.4	-0.89	+	2.6	6.7/03.2	21873
2002 GW ₉₄	2008 05 08.1	15 01.63	-24 47.5	19.2	-0.89	+	1.0	2.4/09.8	39167
2005 SZ ₂₄₈	2008 05 08.1	15 01.66	-18 23.2	21.1	-0.93	+	3.9	0.4/08.5	03736
2005 SD ₂₃	2008 05 08.1	15 01.69	-15 00.2	21.4	-0.99	+	4.6	0.8/07.7	16305
2002 SO ₂₈	2008 05 08.2	15 01.60	-14 33.3	20.2	-1.01	+	3.5	1.0/07.6	37967
2006 UZ ₃₂₅	2008 05 08.2	15 01.60	-14 02.8	20.3	-0.95	+	3.7	1.0/07.5	39265
2000 NT ₆	2008 05 08.2	15 01.62	-12 59.4	19.3	-0.93	+	5.5	1.7/07.2	39142
2002 YX ₃₁	2008 05 08.2	15 01.63	-08 55.6	20.3	-0.92	+	3.2	2.8/06.4	39181
1999 JQ ₇	2008 05 08.2	15 01.64	-03 10.7	18.6	-1.07	-	6.5	6.6/06.6	39136
2001 VN ₈₈	2008 05 08.2	15 01.65	-08 19.9	20.5	-0.97	+	0.7	2.8/06.4	37943
2005 RL ₃₁	2008 05 08.2	15 01.70	-13 46.8	19.7	-1.09	+	2.5	1.4/07.5	39226
2004 DP ₂₀	2008 05 08.2	15 01.71	-17 55.2	19.5	-1.09	+	1.7	0.3/08.4	11032
2004 RQ ₂₁₀	2008 05 08.2	15 01.72	-27 46.5	19.0	-0.82	+	5.6	3.1/11.0	39209
2005 AU ₆₁	2008 05 08.2	15 01.74	-41 45.7	20.7	-0.65	+	1.4	4.2/14.7	97779
1995 UY ₁₂	2008 05 08.2	15 01.75	-18 52.1	21.7	-0.86	+	3.2	0.5/08.6	39133
2006 XZ ₃₄	2008 05 08.2	15 01.79	-30 00.5	19.9	-1.23	+	0.8	4.9/10.7	12667
2006 WJ ₁₁	2008 05 08.2	15 01.82	-24 03.6	19.6	-1.08	+	6.6	2.8/10.0	16367
2004 RU ₁₇₀	2008 05 08.2	15 01.84	-26 03.8	20.2	-0.89	+	2.0	2.6/10.2	19626
2005 SD ₂₁₇	2008 05 08.2	15 01.84	-12 59.5	20.4	-0.75	+	5.4	1.1/07.1	39233

1999 TR ₁₅₄	2008 05 08.2	15 01.86	-14 57.9	20.5	-0.81	+	3.4	0.6/07.7	39137
2002 AV ₁₁₄	2008 05 08.2	15 01.88	+23 47.9	19.9	-0.84	-	1.3	14.3/28.9	39162
2005 YH ₂₇₂	2008 05 08.2	15 01.88	-15 29.1	21.5	-0.77	+	2.8	0.4/07.9	96872
2004 GX ₆₆	2008 05 08.2	15 01.89	-18 48.4	19.7	-1.00	+	3.5	0.7/08.6	39200
2005 SB ₁₇₉	2008 05 08.2	15 01.91	-03 30.2	21.9	-0.70	+	5.2	3.4/04.6	21836
2007 EG ₁₀₆	2008 05 08.2	15 01.94	-13 36.5	20.6	-0.54	+	1.7	0.7/07.4	39278
2001 SN ₂₆₈	2008 05 08.2	15 01.94	-29 47.0	20.4	-1.02	+	3.9	3.7/11.3	17953
2007 BO ₅	2008 05 08.2	15 01.94	-18 29.2	19.9	-0.99	+	2.2	0.4/08.5	38125
2001 KM ₆₇	2008 05 08.2	15 01.98	-15 53.7	18.8	-0.93	+	9.5	0.5/07.9	39148
2001 WY ₉₄	2008 05 08.2	15 01.99	-14 58.5	20.9	-0.93	+	3.1	0.7/07.8	94315
2005 SY ₂	2008 05 08.2	15 02.03	-13 51.2	21.1	-0.99	+	4.7	1.2/07.5	21825
2002 CF ₃₁₁	2008 05 08.2	15 02.04	-04 17.4	21.4	-0.77	+	3.7	3.6/05.1	39164
2006 VO ₅₁	2008 05 08.2	15 02.05	-20 18.3	20.4	-0.99	+	5.1	1.1/09.0	22855
2004 FC ₁₀	2008 05 08.2	15 02.05	-26 44.7	18.7	-1.19	-	2.0	4.6/09.8	39197
2003 AE ₁	2008 05 08.2	15 02.06	+14 09.0	20.9	-0.99	+	1.3	9.2/30.8	18034
2001 SQ ₁₃₂	2008 05 08.3	15 02.05	-25 30.0	20.1	-1.07	+	2.8	3.2/10.1	14624
2005 YE ₉₈	2008 05 08.3	15 02.06	-08 18.9	20.9	-0.80	+	1.2	2.5/06.4	98050
2001 RU ₁₀₆	2008 05 08.3	15 02.11	-17 55.3	20.3	-1.03	+	3.5	0.3/08.5	88880
2005 OJ ₁₀	2008 05 08.3	15 02.12	-24 51.9	20.1	-1.11	+	2.1	3.2/09.9	39218
2005 UY ₄₄₀	2008 05 08.3	15 02.12	-21 03.5	20.1	-0.89	+	5.0	1.1/09.3	96317
2005 UW ₅₈	2008 05 08.3	15 02.14	-20 32.9	19.8	-0.78	+	4.1	1.0/09.2	16322
1190 T-3	2008 05 08.3	15 02.17	-21 18.8	20.2	-1.03	+	5.8	1.5/09.3	77914
1998 SF ₁₅₆	2008 05 08.3	15 02.18	-20 33.6	19.4	-1.06	+	2.8	1.3/09.1	14586
2005 UL ₁₁₄	2008 05 08.3	15 02.18	-10 57.0	21.0	-0.81	+	0.8	1.6/07.0	97897
2005 UV ₁₅₄	2008 05 08.3	15 02.19	-18 23.2	21.3	-0.84	+	5.9	0.4/08.7	97905
2004 CU ₇₂	2008 05 08.3	15 02.19	-13 19.5	20.4	-1.04	+	3.4	1.5/07.5	16261
2001 TP ₂₁₄	2008 05 08.3	15 02.21	-26 05.2	22.7	-0.99	+	3.1	2.6/10.3	10815
2005 WR ₁₁₃	2008 05 08.3	15 02.21	-17 40.5	20.2	-0.87	+	0.7	0.1/08.4	39252
2004 RA ₃₀₀	2008 05 08.3	15 02.22	-18 15.6	20.8	-0.77	+	2.9	0.3/08.6	19630
2006 EV ₂₅	2008 05 08.3	15 02.22	-03 52.7	20.3	-0.49	+	2.6	2.5/04.8	38087
2005 TM ₂₂	2008 05 08.3	15 02.23	-09 51.3	20.9	-0.75	+	5.2	2.0/06.4	39235
2005 VB ₉₁	2008 05 08.3	15 02.25	-25 57.8	20.2	-0.87	+	4.7	2.7/10.6	96407
2007 AF ₁₅	2008 05 08.3	15 02.26	-18 20.1	21.8	-0.96	+	4.4	0.4/08.6	15982
2001 TS ₂₀₁	2008 05 08.3	15 02.26	-06 59.8	20.0	-0.95	+	2.4	3.8/06.1	39155
2006 TQ ₁₀₈	2008 05 08.3	15 02.28	-09 26.2	22.8	-1.10	+	1.5	3.0/06.9	21871
2007 HP ₈	2008 05 08.3	15 02.28	-23 35.1	21.3	-0.55	+	1.6	1.1/09.9	22588
2004 RO ₁₀₁	2008 05 08.3	15 02.31	-26 28.6	21.2	-0.84	+	2.9	2.5/10.5	95366
2005 QW ₅₆	2008 05 08.3	15 02.33	-10 13.2	22.2	-0.89	+	3.3	2.1/06.8	18116
2004 BB ₁₄	2008 05 08.3	15 02.33	-11 53.3	20.2	-1.03	+	2.7	2.3/07.2	39191
2005 TA ₇₇	2008 05 08.3	15 02.36	-20 24.2	19.7	-0.77	+	8.5	0.9/09.3	97857
2006 WT ₁₄₆	2008 05 08.3	15 02.38	-11 45.4	19.7	-1.12	-	0.4	2.6/07.4	14448
2006 BQ ₂₁₁	2008 05 08.3	15 02.38	-38 58.3	20.2	-0.67	+	0.9	4.1/13.7	19283
2006 WF ₁₁	2008 05 08.3	15 02.39	-23 00.7	20.3	-1.15	+	3.9	2.4/09.6	22859
2006 VF ₈₇	2008 05 08.3	15 02.41	-24 27.4	20.2	-1.08	+	2.3	2.6/09.9	24509
2005 SC ₁	2008 05 08.3	15 02.42	-15 02.9	19.4	-1.05	+	2.3	1.2/07.9	38891
2001 SM ₁₁	2008 05 08.3	15 02.42	-32 29.8	20.9	-1.03	+	2.8	4.5/11.9	17947
2007 DH ₁₂	2008 05 08.3	15 02.44	-38 12.9	20.8	-0.92	+	4.5	5.9/14.1	17723
2005 UJ ₂₇₅	2008 05 08.3	15 02.44	-20 24.8	19.6	-0.89	+	4.9	1.1/09.2	20423
2000 YZ ₆₆	2008 05 08.3	15 02.45	-30 38.7	20.8	-0.86	+	3.3	3.9/11.7	12746
2005 US ₁₂₇	2008 05 08.3	15 02.46	-18 50.7	20.2	-0.95	+	2.1	0.6/08.7	14258
2007 DN ₆₈	2008 05 08.3	15 02.46	-30 39.9	21.5	-0.94	+	2.0	3.9/11.4	20540

2005 SR ₂₀₄	2008 05 08.4	15 02.41	-24 17.3	22.2	-0.86	+	4.5	1.9/10.2	04350
2003 WR ₇₂	2008 05 08.4	15 02.42	-21 05.7	21.5	-0.63	+	2.4	0.8/09.4	97692
2000 YE ₁₉	2008 05 08.4	15 02.42	-19 05.5	21.4	-0.82	+	3.0	0.5/08.8	17927
2004 RY ₁₈₃	2008 05 08.4	15 02.43	-30 48.4	19.5	-0.89	+	1.8	4.0/11.5	20799
2005 UH ₉₀	2008 05 08.4	15 02.47	-25 15.7	19.7	-0.85	+	3.1	2.5/10.3	39241
2002 VG ₂₃	2008 05 08.4	15 02.49	-20 09.2	21.5	-1.02	+	4.0	1.0/09.1	19585
2005 WR ₁₈₂	2008 05 08.4	15 02.50	-36 54.9	18.3	-1.10	+	3.3	7.5/12.9	39252
2004 TW ₂₀₉	2008 05 08.4	15 02.51	-13 27.2	20.7	-0.76	+	3.5	1.1/07.5	17533
1991 TF ₁₆	2008 05 08.4	15 02.51	-15 27.0	19.1	-0.88	+	2.4	0.5/08.0	47683
2002 VC ₇	2008 05 08.4	15 02.51	-20 17.1	20.5	-1.05	+	3.9	1.1/09.1	19585
2001 OE ₁₁	2008 05 08.4	15 02.53	-20 48.0	19.0	-1.10	+	1.7	1.6/09.1	39149
2005 WQ ₅₇	2008 05 08.4	15 02.54	-22 59.5	20.2	-0.98	-	0.9	1.8/09.5	16338
2001 YF ₁₁₅	2008 05 08.4	15 02.56	-22 50.9	20.1	-1.01	+	2.8	1.8/09.6	19563
2005 QK ₄₁	2008 05 08.4	15 02.56	-53 05.2	21.8	-1.56	-	0.4	12.1/15.5	90227
2005 WR ₁₄₆	2008 05 08.4	15 02.57	-21 06.3	20.7	-0.83	+	3.3	1.2/09.4	18161
2005 WN ₈₆	2008 05 08.4	15 02.58	-10 40.0	21.0	-0.85	+	1.2	1.9/07.1	97995
2002 QQ ₁₁₆	2008 05 08.4	15 02.58	-19 13.4	21.6	-1.07	+	3.3	0.7/08.9	22409
2000 RJ ₃₅	2008 05 08.4	15 02.60	-37 22.1	20.5	-1.05	+	2.5	6.8/13.1	17917
2001 VR ₁₀₅	2008 05 08.4	15 02.60	-24 10.6	19.5	-0.90	+	6.5	2.3/10.3	39158
2005 TE ₅₅	2008 05 08.4	15 02.62	-20 38.3	20.8	-0.93	+	3.2	1.2/09.2	14760
2003 YA ₁₇₅	2008 05 08.4	15 02.68	-08 19.8	18.9	-1.00	+	0.7	4.5/06.7	39191
1997 UB ₆	2008 05 08.4	15 02.70	-14 57.0	20.7	-0.89	+	5.7	0.8/07.9	97331
2005 UX ₅₁₁	2008 05 08.4	15 02.70	-19 06.7	20.4	-0.76	+	5.4	0.6/09.0	11147
2005 WY ₄₂	2008 05 08.4	15 02.75	-17 06.7	21.2	-0.82	+	2.6	0.0/08.5	97985
2007 BM ₂₆	2008 05 08.4	15 02.76	-27 25.9	20.9	-0.86	+	3.6	3.3/11.0	16012
2002 GO ₄₅	2008 05 08.4	15 02.77	-22 50.0	18.8	-0.96	-	0.6	1.9/09.5	39167
2006 XJ ₃₉	2008 05 08.4	15 02.79	-03 20.8	21.4	-0.88	+	1.8	4.6/05.5	14477
2005 WG ₁₄₂	2008 05 08.4	15 02.79	-16 54.7	20.6	-0.77	+	2.8	0.1/08.4	39252
2002 TK ₂₁₅	2008 05 08.4	15 02.80	-05 46.1	19.7	-1.00	+	2.1	4.5/06.1	39175
2004 RD ₁₇₉	2008 05 08.4	15 02.81	-28 28.5	19.8	-0.84	+	4.0	3.3/11.3	95398
1999 TL ₁₆₅	2008 05 08.4	15 02.82	-17 05.0	19.4	-0.78	+	5.4	0.0/08.5	04120
2008 FD ₉₇	2008 05 08.4	15 02.83	-09 29.0	19.6	-0.71	+	9.4	2.7/06.1	39037
2005 WD ₁₄₁	2008 05 08.5	15 02.76	-15 26.4	19.7	-0.78	+	6.0	0.6/08.0	39252
2005 UK ₂₈₂	2008 05 08.5	15 02.82	-11 04.6	20.7	-0.76	+	5.7	1.9/06.9	96251
1999 XY ₄₃	2008 05 08.5	15 02.82	-20 28.0	19.9	-1.06	+	4.2	1.3/09.2	16131
2005 SJ ₁₂	2008 05 08.5	15 02.83	-08 08.9	21.0	-0.83	+	6.1	2.8/06.1	02255
2000 SQ ₁₃₀	2008 05 08.5	15 02.85	-23 18.0	19.7	-0.86	+	6.2	1.8/10.1	97397
2005 YD ₉	2008 05 08.5	15 02.85	-21 29.9	22.0	-0.90	+	3.9	1.3/09.5	98033
2005 SZ ₁₁₄	2008 05 08.5	15 02.86	-16 59.7	20.6	-1.02	+	5.0	0.1/08.5	97825
2005 TE ₁₅₇	2008 05 08.5	15 02.89	-21 46.4	21.3	-0.89	+	3.6	1.5/09.6	20408
2004 ER ₈	2008 05 08.5	15 02.92	-19 52.4	18.8	-0.99	+	3.4	1.1/09.1	39195
2006 DB ₄₃	2008 05 08.5	15 02.94	-05 54.5	20.6	-0.50	+	2.4	2.1/05.6	39254
2007 CO ₂₄	2008 05 08.5	15 02.97	+02 38.1	20.5	-0.83	+	3.2	6.4/03.6	22873
2001 VD ₂₆	2008 05 08.5	15 02.99	-19 56.2	19.3	-0.89	+	7.3	0.9/09.3	16181
2004 CN ₉₃	2008 05 08.5	15 03.00	-27 17.0	20.0	-1.09	+	6.5	3.8/11.1	22770
2007 CH ₁₂	2008 05 08.5	15 03.01	-19 19.5	20.5	-0.86	+	3.1	0.7/09.0	21186
2006 WF ₈₃	2008 05 08.5	15 03.02	-19 43.4	20.9	-0.99	+	5.6	0.9/09.2	14813
2005 SO ₁₇₉	2008 05 08.5	15 03.04	-15 27.6	21.3	-1.05	+	3.4	0.7/08.2	33461
2001 TP ₂₀₂	2008 05 08.5	15 03.04	-12 23.2	19.7	-1.03	-	0.9	1.6/07.7	38830
2007 BG ₄₁	2008 05 08.5	15 03.05	-10 04.3	21.5	-0.97	+	3.9	2.5/06.9	22871
2005 QC ₉₆	2008 05 08.5	15 03.05	-19 45.6	21.1	-1.08	+	3.5	0.9/09.1	97797

2001 WL ₈₅	2008 05 08.5	15 03.09	-17 24.8	20.4	-0.86	+	5.5	0.1/08.6	39159
2004 RW ₃₁₅	2008 05 08.5	15 03.12	+05 18.1	19.8	-0.81	+	1.1	6.6/03.3	39209
2005 CC ₃₄	2008 05 08.5	15 03.13	-27 41.8	20.5	-0.57	+	1.8	1.9/11.2	02243
2005 UQ ₅₂₁	2008 05 08.5	15 03.14	-10 25.3	21.5	-0.83	+	3.7	2.2/06.9	34910
2004 JG ₂₈	2008 05 08.5	15 03.17	-21 15.2	18.8	-0.89	+	6.1	1.8/09.6	39202
1999 RR ₃₂	2008 05 08.5	15 03.18	-14 23.7	20.1	-1.09	+	4.8	1.2/07.9	39136
2006 TR ₅₆	2008 05 08.5	15 03.18	-11 16.0	21.2	-0.97	+11.3		2.1/06.8	12943
2001 QA ₈₀	2008 05 08.5	15 03.18	-24 26.3	19.4	-1.06	+	1.8	2.5/10.0	39150
2004 FX ₈₅	2008 05 08.5	15 03.19	-13 31.1	19.9	-1.07	+	2.0	1.4/07.8	39198
2007 CB ₆₄	2008 05 08.5	15 03.19	-10 20.0	21.0	-0.85	+	3.4	2.2/07.0	17714
2005 UL ₂₂	2008 05 08.5	15 03.20	-18 56.8	20.9	-0.86	+	4.5	0.5/09.0	16320
2005 QN ₈₉	2008 05 08.5	15 03.21	-19 18.5	21.3	-1.01	+	4.1	0.7/09.1	34856
2003 EA ₆₃	2008 05 08.5	15 03.22	-22 35.8	20.4	-0.96	+	2.1	2.0/09.7	31257
2005 UF ₃₄₄	2008 05 08.5	15 03.24	-23 15.7	19.7	-1.11	+	2.8	2.9/09.8	96276
2004 RW ₂₇₅	2008 05 08.5	15 03.24	-36 21.0	21.4	-0.99	+	2.0	5.9/12.9	18094
2007 ET ₁₉	2008 05 08.6	15 03.17	-01 48.4	20.5	-0.74	+	4.4	4.7/04.5	38976
2007 BD ₃₆	2008 05 08.6	15 03.17	-16 21.7	20.4	-0.94	+	3.7	0.3/08.4	39275
2001 UT ₁₇₉	2008 05 08.6	15 03.21	-13 26.2	19.0	-1.28	-	5.0	1.4/08.2	39157
2002 TD ₂₁₅	2008 05 08.6	15 03.22	-08 15.0	20.8	-0.96	+	3.8	3.1/06.6	16224
2005 QN ₁₇	2008 05 08.6	15 03.23	-21 48.6	19.3	-1.05	+	1.4	2.0/09.5	04339
2005 SN ₇₁	2008 05 08.6	15 03.24	-22 36.4	21.6	-1.09	+	3.2	2.0/09.7	97818
2005 VA ₁₀₉	2008 05 08.6	15 03.24	-17 19.7	21.0	-0.84	+	3.8	0.0/08.6	26094
2001 VD ₈₃	2008 05 08.6	15 03.25	-19 59.6	20.0	-0.92	+	4.6	0.9/09.3	17970
2001 TF ₁₀₁	2008 05 08.6	15 03.28	-21 11.2	21.3	-0.96	+	2.8	1.2/09.5	17958
2006 SO ₂₈₆	2008 05 08.6	15 03.28	+06 20.9	21.0	-0.90	+	7.3	7.6/02.1	10152
2006 SA ₂₉₂	2008 05 08.6	15 03.29	-03 45.7	18.7	-1.65	-11.2		7.0/07.9	39258
2005 UO ₂₆	2008 05 08.6	15 03.33	-13 56.8	20.8	-0.78	+	3.2	1.0/07.8	38071
2005 SF ₂₁₆	2008 05 08.6	15 03.36	-34 48.9	21.0	-1.29	+	0.8	7.0/11.8	97838
2002 CF ₁₀	2008 05 08.6	15 03.36	-50 42.0	19.9	-1.78	-	0.2	14.6/15.8	08223
2000 RV ₄₄	2008 05 08.6	15 03.36	-28 24.2	20.3	-0.97	+	2.9	3.5/11.0	17917
2001 SD ₂₀₈	2008 05 08.6	15 03.38	-17 56.7	20.8	-0.95	+	3.1	0.2/08.8	13799
2005 TT ₁₃₆	2008 05 08.6	15 03.41	-12 15.4	20.8	-0.87	+	3.4	1.7/07.5	39238
2002 VC ₁₀₄	2008 05 08.6	15 03.41	-22 24.3	20.6	-1.03	+	3.0	1.8/09.8	12835
2005 VO ₁₁₃	2008 05 08.6	15 03.42	-21 30.1	20.7	-0.80	+	3.6	1.1/09.7	16336
2002 TM ₁₉₄	2008 05 08.6	15 03.42	-21 14.9	19.9	-1.11	+	3.5	1.7/09.5	15746
1999 TG ₁₆₈	2008 05 08.6	15 03.42	-13 30.2	19.6	-0.78	+	6.2	1.2/07.6	39137
2005 OR ₂₁	2008 05 08.6	15 03.44	-27 36.0	20.1	-1.11	+	2.6	4.0/10.8	16295
2006 YY ₁	2008 05 08.6	15 03.44	-16 47.8	21.5	-1.02	+	3.4	0.2/08.6	35066
2002 VJ ₉₇	2008 05 08.6	15 03.47	-24 09.6	20.9	-1.01	+	5.4	2.5/10.3	13981
2006 WM ₄	2008 05 08.6	15 03.49	-22 23.8	19.8	-1.17	+	1.4	2.1/09.7	22859
2005 UT ₁₉₂	2008 05 08.6	15 03.49	-09 43.4	20.8	-0.77	+	6.5	2.2/06.6	96198
2005 UW ₄₃₈	2008 05 08.6	15 03.50	-13 19.5	20.9	-0.84	+	4.1	1.2/07.7	20432
2007 AH ₈	2008 05 08.6	15 03.54	-15 42.0	21.2	-0.95	+	4.4	0.5/08.3	15978
2005 TR ₅₄	2008 05 08.6	15 03.54	-13 07.3	20.6	-0.75	+	5.3	1.1/07.6	97854
2000 AZ ₂₂₆	2008 05 08.6	15 03.55	-31 05.9	19.2	-1.06	+	4.1	6.1/12.0	12730
2005 WF ₁₀₃	2008 05 08.6	15 03.57	-08 00.3	19.3	-0.92	+	5.1	3.4/06.4	39252
2002 RP ₂₁	2008 05 08.6	15 03.57	-10 29.9	19.9	-1.04	+	4.9	2.7/07.1	39170
2004 RH ₂₃₆	2008 05 08.6	15 03.59	-22 23.0	20.1	-0.77	+	4.5	1.5/10.0	35896
2005 UB ₇₂	2008 05 08.6	15 03.60	-25 50.3	21.0	-0.89	+	3.9	2.4/10.7	97889
2005 VO ₁₅	2008 05 08.6	15 03.60	-05 31.7	21.2	-0.71	+	5.8	2.9/05.5	33470
2005 MZ ₂	2008 05 08.6	15 03.61	-31 05.2	19.2	-1.06	+	6.5	6.3/12.2	12356

2005 TC ₁₅₈	2008 05 08.6	15 03.61	-27 13.9	20.3	-0.98	+	1.2	3.4/10.8	22522
2005 SF ₁₁₆	2008 05 08.6	15 03.63	-18 12.2	21.0	-1.01	+	4.2	0.3/08.9	95852
2002 RE ₂₀₃	2008 05 08.7	15 03.56	-24 52.9	21.3	-1.12	+	4.3	2.9/10.4	29615
2005 SC ₁₇₈	2008 05 08.7	15 03.57	-25 58.8	21.3	-0.95	+	2.8	2.8/10.7	14230
2005 WS ₇₂	2008 05 08.7	15 03.61	-12 14.4	20.3	-0.83	+	0.9	1.4/07.7	97992
2005 UF ₃₉₅	2008 05 08.7	15 03.64	-13 38.9	20.9	-0.81	+	3.1	1.1/07.9	19665
2003 FE ₁₀₆	2008 05 08.7	15 03.66	-21 03.6	19.5	-0.99	-	0.3	1.4/09.4	97648
2005 UQ ₃₆₁	2008 05 08.7	15 03.66	-15 04.7	21.8	-0.79	+	4.0	0.6/08.2	97943
2006 UG ₁₇₃	2008 05 08.7	15 03.66	-12 38.5	21.0	-1.02	+	4.0	1.7/07.7	12956
2002 RU ₁₄₈	2008 05 08.7	15 03.68	-23 15.7	20.3	-1.07	+	2.9	2.0/10.0	22713
2006 UP ₂₆₉	2008 05 08.7	15 03.68	-24 31.5	19.6	-1.00	+	7.6	2.8/11.0	22853
2004 CZ ₁₂₇	2008 05 08.7	15 03.69	+01 03.3	21.9	-0.97	+	3.7	6.5/04.4	11031
2005 OJ ₂₃	2008 05 08.7	15 03.70	+24 29.4	22.0	-0.85	+	3.2	10.4/25.6	87715
2005 QS ₁₃₅	2008 05 08.7	15 03.73	-15 41.8	21.2	-0.95	+	3.6	0.6/08.4	16301
2005 VG ₆₁	2008 05 08.7	15 03.76	-07 20.8	18.7	-0.84	+	8.0	3.6/05.9	39249
2007 EZ ₅₇	2008 05 08.7	15 03.77	-09 08.3	22.5	-0.87	+	3.9	2.4/06.8	19398
2006 QJ ₄₀	2008 05 08.7	15 03.78	+25 38.6	21.3	-1.23	+	1.9	17.1/26.3	09662
2004 FM ₁₀₉	2008 05 08.7	15 03.79	-24 32.5	19.6	-1.12	+	1.6	2.9/10.2	11048
2004 JB ₄₁	2008 05 08.7	15 03.82	-02 17.0	18.9	-0.79	+10.1		6.5/03.9	39202
2005 WM ₇₂	2008 05 08.7	15 03.83	-27 11.7	19.9	-0.80	+	6.2	2.7/11.5	97992
2002 SE ₆₉	2008 05 08.7	15 03.85	-17 31.0	21.7	-1.01	+	4.3	0.1/08.8	22716
2005 SU ₄₉	2008 05 08.7	15 03.85	-15 37.3	21.3	-0.93	+	4.0	0.6/08.4	18123
2005 SB ₂₈₄	2008 05 08.7	15 03.85	-07 15.7	21.8	-0.88	+	2.3	3.5/06.5	24473
2002 JP ₁₁₀	2008 05 08.7	15 03.87	-22 21.5	18.9	-1.16	+	2.8	2.5/09.8	12806
2005 UT ₃₇	2008 05 08.7	15 03.90	-13 27.5	20.7	-0.88	+	1.3	1.2/08.0	97881
2002 JF ₁₄₄	2008 05 08.7	15 03.90	+07 05.9	20.1	-0.74	+	2.2	7.2/02.6	19087
2005 WQ ₁₉₀	2008 05 08.7	15 03.91	-27 42.2	20.3	-0.90	+	1.7	3.0/11.1	18163
2002 TA ₂₂	2008 05 08.7	15 04.01	-18 23.0	21.0	-1.02	+	3.7	0.4/09.0	14672
2001 XP ₂₅₁	2008 05 08.7	15 04.02	-29 15.8	19.7	-0.95	+	6.7	3.8/12.0	39161
2005 TM ₁₆₈	2008 05 08.8	15 03.95	-23 53.8	20.5	-0.92	+	1.1	2.1/10.2	26067
1999 VM ₁₄₇	2008 05 08.8	15 03.98	-14 35.8	20.0	-0.75	+	5.0	0.8/08.1	39139
2000 SE ₃₂₇	2008 05 08.8	15 04.01	-15 21.1	19.8	-1.04	-	0.1	0.7/08.5	39145
2003 ET ₅₀	2008 05 08.8	15 04.03	-08 34.4	20.3	-0.84	+	4.3	3.3/06.7	39184
2007 AE ₂₄	2008 05 08.8	15 04.05	-37 13.9	20.0	-0.91	+	4.3	6.2/14.2	16381
2007 DG ₄₈	2008 05 08.8	15 04.06	-00 00.3	21.0	-0.73	+	4.5	4.8/04.2	39277
2004 VN ₄	2008 05 08.8	15 04.07	-14 03.8	20.7	-0.66	+	4.6	0.8/08.0	38036
2004 RZ ₁₇₉	2008 05 08.8	15 04.07	-29 44.9	19.7	-0.90	+	2.5	3.8/11.6	22776
2005 VU ₉₇	2008 05 08.8	15 04.08	-21 48.7	21.3	-0.81	+	2.5	1.2/09.9	22802
2001 UE ₇₉	2008 05 08.8	15 04.12	-10 40.6	19.4	-0.49	+	4.4	1.2/07.0	39156
2005 TU ₉₈	2008 05 08.8	15 04.12	-15 50.0	20.0	-1.02	+	5.8	0.5/08.5	38911
2004 LV ₂₄	2008 05 08.8	15 04.13	-29 39.7	18.7	-0.90	+	7.7	4.7/12.3	39203
2005 SW ₁₆₂	2008 05 08.8	15 04.13	-10 10.4	20.8	-1.02	+	3.0	2.6/07.3	95888
2004 PX ₁₅	2008 05 08.8	15 04.14	-32 05.7	19.6	-0.92	+	2.3	4.5/12.2	19616
2005 QT ₈₅	2008 05 08.8	15 04.14	-38 22.7	20.4	-1.09	+	2.0	6.4/13.6	18117
2001 QW ₄	2008 05 08.8	15 04.16	-18 53.2	20.0	-1.02	+	4.6	0.6/09.2	39150
2005 WD ₄₆	2008 05 08.8	15 04.19	-11 20.2	20.6	-0.85	+	1.3	1.8/07.6	97986
2005 VD ₁₀₃	2008 05 08.8	15 04.21	-26 06.1	19.4	-0.79	+	6.6	2.5/11.3	39250
2001 UG ₇₉	2008 05 08.8	15 04.22	-11 47.0	20.8	-0.89	+	7.0	1.9/07.4	97492
2004 BB ₅₂	2008 05 08.8	15 04.22	-21 25.8	19.7	-1.04	+	4.6	1.8/09.8	18065
2005 QA ₁	2008 05 08.8	15 04.24	-27 13.8	19.7	-1.09	+	3.2	5.0/11.0	90222
2003 JC ₃	2008 05 08.8	15 04.25	-21 22.5	20.4	-0.99	-	0.7	1.4/09.6	03506

2005 VT ₅₁	2008 05 08.8	15 04.25	-02 49.4	19.4	-0.82	+	5.6	5.3/05.0	39249
2005 SA ₂₈₁	2008 05 08.8	15 04.26	-27 15.4	20.5	-0.96	+	0.7	3.1/11.0	15868
2005 QE ₁₁₇	2008 05 08.8	15 04.26	-14 09.4	21.2	-1.02	+	4.4	1.2/08.1	97799
2005 TU ₁₇₁	2008 05 08.8	15 04.31	-32 17.8	19.2	-1.22	+	2.4	7.1/11.0	39238
2005 NF ₄₉	2008 05 08.8	15 04.32	-26 05.1	19.6	-1.21	+	3.7	4.0/10.7	90217
2006 WG ₉₅	2008 05 08.8	15 04.33	-15 37.9	20.6	-0.92	+	6.1	0.7/08.5	12994
2005 QE ₅	2008 05 08.8	15 04.34	-23 16.2	20.8	-1.01	+	3.6	2.0/10.2	15830
2003 BK ₆₃	2008 05 08.8	15 04.34	-38 20.9	18.7	-1.11	+	1.8	7.5/13.8	12851
2008 FX ₂₇	2008 05 08.8	15 04.36	-03 38.1	19.3	-0.93	+	3.7	6.2/05.6	39014
2002 RX ₁₄₅	2008 05 08.8	15 04.37	-13 49.8	20.4	-1.00	+	3.8	1.2/08.1	14669
2002 VZ ₆₀	2008 05 08.8	15 04.37	-22 47.6	19.7	-1.00	+	5.7	2.0/10.2	12834
2007 BJ ₂₅	2008 05 08.8	15 04.38	-18 13.5	21.3	-0.82	+	3.0	0.3/09.1	22870
2006 WW ₁₂₂	2008 05 08.8	15 04.40	+02 39.8	19.6	-0.99	-	3.0	8.1/05.8	39270
2000 RM ₉₈	2008 05 08.9	15 04.34	-36 10.2	20.0	-1.03	+	4.2	6.1/13.4	13736
2002 GH ₁₂₈	2008 05 08.9	15 04.34	-13 34.3	19.7	-0.75	+	5.1	1.3/07.9	39167
2005 UX ₄₆	2008 05 08.9	15 04.36	-13 05.0	20.0	-0.94	+	3.9	1.8/07.9	03757
2000 ST ₁₃₈	2008 05 08.9	15 04.41	-33 51.3	21.2	-1.04	+	1.2	5.0/12.3	19528
2001 XV ₉₃	2008 05 08.9	15 04.41	-12 29.1	19.4	-1.03	-	0.7	1.8/08.1	39160
1999 XE ₄₈	2008 05 08.9	15 04.42	-04 46.4	20.2	-0.87	-	0.9	3.5/06.5	39139
2006 XR ₅₀	2008 05 08.9	15 04.44	-04 54.2	21.2	-0.89	+	2.8	4.0/06.1	16374
2005 UE ₂₆₉	2008 05 08.9	15 04.44	-17 18.8	20.7	-0.89	+	2.6	0.0/08.9	97929
2004 GB ₄₆	2008 05 08.9	15 04.50	-15 24.8	19.6	-0.97	+	2.7	0.8/08.5	39200
2001 BV ₁	2008 05 08.9	15 04.51	+46 24.4	20.2	-1.23	+	1.3	28.7/21.0	35774
2005 TD ₁₄	2008 05 08.9	15 04.52	-26 05.8	21.4	-0.99	+	3.5	3.0/10.9	34894
2006 VB ₇₀	2008 05 08.9	15 04.52	-17 13.1	20.3	-1.01	+	5.0	0.0/08.9	39267
2001 FL ₁₂₄	2008 05 08.9	15 04.52	-14 04.1	19.2	-1.09	+	2.7	1.4/08.3	37924
2005 OR ₂₈	2008 05 08.9	15 04.54	-12 55.1	19.5	-0.94	+	6.7	1.8/07.8	38882
2004 GX ₇₇	2008 05 08.9	15 04.56	+13 19.7	18.7	-0.81	+	4.1	12.1/30.2	39200
2006 YK ₁₄	2008 05 08.9	15 04.57	-10 33.6	19.6	-1.00	+	0.1	2.8/07.7	35066
2005 VW ₇₁	2008 05 08.9	15 04.58	-12 57.1	20.3	-0.82	+	3.1	1.4/07.9	16335
2004 RM ₂₁₃	2008 05 08.9	15 04.59	-24 57.9	20.2	-0.78	+	5.5	2.0/11.0	97739
2001 RW ₁₁₆	2008 05 08.9	15 04.60	-10 11.1	19.8	-0.96	+	4.7	3.0/07.2	37274
2005 TA ₆₀	2008 05 08.9	15 04.61	-16 42.2	20.4	-0.86	+	4.4	0.2/08.8	39236
2005 UX ₁₃₇	2008 05 08.9	15 04.63	-17 57.7	22.0	-1.02	+	3.2	0.2/09.1	01046
2000 YW ₁₃₂	2008 05 08.9	15 04.63	-26 35.3	19.7	-1.13	+	4.5	4.1/11.1	10758
2006 UW ₂₁₃	2008 05 08.9	15 04.68	-20 04.3	21.4	-1.04	+	3.8	1.0/09.6	12959
2005 UV ₇₂	2008 05 08.9	15 04.68	-17 55.9	20.8	-0.79	+	3.3	0.2/09.1	19660
1998 AP ₁	2008 05 08.9	15 04.75	-03 59.5	21.3	-0.87	+	2.5	4.1/06.0	39134
2006 VV ₁₅	2008 05 08.9	15 04.76	-20 36.5	21.3	-1.04	+	4.0	1.3/09.7	12967
2005 UV ₈₆	2008 05 08.9	15 04.76	-14 26.2	20.1	-0.94	+	5.0	1.3/08.3	39241
2005 CS ₆₁	2008 05 08.9	15 04.79	+30 08.3	19.8	-1.06	+	4.4	21.1/21.0	38038
2001 XM ₈	2008 05 08.9	15 04.80	-21 50.4	21.6	-0.95	+	2.4	1.3/10.0	17974
2006 XH ₄₈	2008 05 08.9	15 04.80	-21 19.9	20.6	-1.08	+	3.4	1.5/09.9	22865
2000 SF ₉₃	2008 05 08.9	15 04.80	-18 01.9	19.5	-0.91	+	5.9	0.2/09.2	7571
2005 UG ₂₈₂	2008 05 09.0	15 04.73	-13 30.5	20.4	-0.92	+	3.3	1.4/08.1	38076
2005 QN ₆₅	2008 05 09.0	15 04.73	-13 35.9	19.8	-1.00	+	6.2	1.4/08.1	38051
1995 WD ₃₃	2008 05 09.0	15 04.76	-12 05.0	20.3	-1.09	+	4.1	2.3/07.8	39133
2004 DW ₇₄	2008 05 09.0	15 04.78	-30 58.6	20.0	-1.13	+	3.0	6.1/11.9	12869
2005 RM ₁₁	2008 05 09.0	15 04.78	-26 44.6	18.9	-1.12	+	2.6	3.9/10.9	39225
2001 XZ ₂₃₃	2008 05 09.0	15 04.80	-23 37.1	19.1	-0.97	+	5.2	2.2/10.5	39161
2005 UY ₄₁₁	2008 05 09.0	15 04.80	-12 36.2	20.5	-0.84	+	3.4	1.5/07.9	39246

2004 PE ₈₉	2008 05 09.0	15 04.83	-05 05.0	19.4	-0.79	+	6.8	5.0/05.6	39205
2005 VN ₁₆	2008 05 09.0	15 04.83	-13 34.5	21.4	-0.94	+	2.7	1.2/08.2	97962
2005 TR ₅₈	2008 05 09.0	15 04.85	-15 43.6	20.6	-0.86	+	3.6	0.5/08.6	39236
2005 PY ₃	2008 05 09.0	15 04.88	-36 52.5	19.4	-1.29	-	0.3	7.0/12.4	18114
2001 SE ₁₂₃	2008 05 09.0	15 04.89	-22 58.3	20.0	-1.03	+	4.6	2.2/10.3	90083
2000 SB ₃₁₇	2008 05 09.0	15 04.89	-32 29.5	18.5	-0.96	+	6.1	5.8/13.0	39145
2000 SZ ₁₃₆	2008 05 09.0	15 04.90	-10 40.3	18.7	-0.84	+	9.0	2.4/07.1	39144
2003 FX ₃₀	2008 05 09.0	15 04.91	+05 10.6	20.3	-0.81	+	5.8	7.3/03.0	14701
2005 UT ₄₄₀	2008 05 09.0	15 04.93	-26 19.2	19.4	-0.80	+	6.1	2.5/11.5	39247
2001 TB ₆	2008 05 09.0	15 04.94	-19 48.8	19.2	-1.04	-	0.2	0.9/09.5	39154
2005 QF ₃₆	2008 05 09.0	15 04.97	-15 45.4	19.6	-1.01	+	4.9	0.6/08.7	39221
2006 CG ₄₃	2008 05 09.0	15 04.98	-11 51.6	21.0	-0.49	+	2.9	1.0/07.6	39254
2001 UM ₁₅	2008 05 09.0	15 04.98	-18 29.6	20.3	-0.91	+	4.8	0.4/09.3	19550
2006 BX ₁₈₂	2008 05 09.0	15 05.00	-02 16.5	21.6	-0.57	+	2.5	2.9/05.2	38085
2007 CX ₂₀	2008 05 09.0	15 05.01	-25 05.9	20.0	-0.93	+	3.7	2.7/10.9	22873
2005 UU ₁₄₂	2008 05 09.0	15 05.02	-17 38.2	20.2	-0.80	+	3.1	0.1/09.1	39242
2004 PZ ₇₇	2008 05 09.0	15 05.03	-26 20.3	20.5	-0.89	+	4.3	2.8/11.0	95296
2004 TC ₄₂	2008 05 09.0	15 05.04	-23 10.1	20.9	-0.85	+	2.4	1.7/10.4	20358
2002 TC ₁₀₇	2008 05 09.0	15 05.05	-18 26.1	20.0	-1.07	+	3.1	0.4/09.3	39174
2005 QN ₄	2008 05 09.0	15 05.05	-21 30.4	18.6	-1.04	+	2.9	2.0/09.9	39220
2005 VD ₁₁	2008 05 09.0	15 05.06	-24 29.0	21.4	-0.93	+	2.5	2.4/10.6	01098
2002 TQ ₁₉₃	2008 05 09.0	15 05.06	-18 39.5	20.3	-1.05	+	2.5	0.5/09.3	13964
2002 TJ ₁₈₈	2008 05 09.0	15 05.07	-24 05.2	21.1	-1.06	+	4.7	2.4/10.6	18024
2005 UO ₂₂₂	2008 05 09.0	15 05.08	-20 43.8	20.3	-0.87	+	5.1	1.2/09.9	16327
2001 XU ₈₈	2008 05 09.0	15 05.08	-03 07.5	21.2	-0.88	+	2.5	4.1/05.8	97521
2002 PK ₅₀	2008 05 09.0	15 05.08	-08 10.7	19.6	-1.03	+	6.0	4.0/06.8	35814
2005 SB ₂₀₁	2008 05 09.0	15 05.09	-18 33.7	19.5	-1.00	+	2.3	0.5/09.3	38903
2004 PQ ₂₀	2008 05 09.0	15 05.10	+00 14.9	20.8	-0.71	+	4.0	4.6/04.5	39204
2006 UO ₆₂	2008 05 09.0	15 05.11	-15 54.6	21.3	-0.92	+	7.3	0.5/08.7	12502
2002 EV ₁₃₄	2008 05 09.0	15 05.12	-05 48.3	19.6	-0.73	+	5.8	3.9/06.0	39166
2005 TY ₁₃₆	2008 05 09.0	15 05.13	-16 08.3	21.9	-0.81	+	2.8	0.3/08.8	21843
2004 TA ₁₁₈	2008 05 09.0	15 05.14	-08 40.8	19.5	-0.81	+	2.5	2.8/07.1	39211
2005 TV ₁₁₄	2008 05 09.0	15 05.15	-18 23.3	21.1	-0.88	+	4.4	0.3/09.3	34900
2006 VD ₂₇	2008 05 09.0	15 05.16	-16 23.8	21.5	-1.04	+	3.4	0.4/08.9	12546
2004 TG ₅	2008 05 09.0	15 05.16	-13 56.8	20.9	-0.79	+	6.0	1.1/08.2	74368
2005 UU ₅₁	2008 05 09.1	15 05.11	-20 46.2	20.2	-0.91	+	4.5	1.1/09.9	22798
2007 DD ₄₇	2008 05 09.1	15 05.12	-33 31.6	20.6	-0.91	+	2.4	4.8/12.9	20537
2004 EB ₆₆	2008 05 09.1	15 05.14	-19 39.0	20.1	-1.04	+	4.7	0.8/09.6	22771
2002 GU ₈₃	2008 05 09.1	15 05.17	+06 38.5	19.6	-0.71	+	8.0	7.1/01.8	39167
2002 QT ₈₉	2008 05 09.1	15 05.20	-19 49.6	20.9	-1.08	+	2.8	0.9/09.6	39170
1996 TT ₂₇	2008 05 09.1	15 05.20	-16 23.7	20.6	-1.13	+	2.0	0.4/08.9	39133
1998 SJ ₈₄	2008 05 09.1	15 05.20	-12 10.1	21.8	-1.03	+	4.7	1.9/07.9	93732
2005 UX ₁₂₆	2008 05 09.1	15 05.21	-18 13.9	20.5	-0.98	+	1.7	0.3/09.3	97900
2002 VN ₈₇	2008 05 09.1	15 05.21	-21 23.6	19.8	-1.10	+	1.4	1.5/09.9	16230
1996 VB ₃₆	2008 05 09.1	15 05.24	-26 03.7	20.9	-1.12	+	4.8	3.4/11.1	12715
2002 PL ₇₄	2008 05 09.1	15 05.25	-23 06.8	20.0	-0.66	+	3.4	1.3/10.6	97608
1999 VL ₈₈	2008 05 09.1	15 05.28	-17 52.7	21.3	-0.81	+	1.1	0.1/09.2	1528
2007 EW ₁₉₁	2008 05 09.1	15 05.28	-13 41.9	20.6	-0.50	+	2.7	0.7/08.2	38130
2005 NH ₇₅	2008 05 09.1	15 05.30	-12 56.8	21.4	-0.95	+	3.8	1.5/08.1	34841
2005 NB ₁₁	2008 05 09.1	15 05.31	-11 24.9	21.5	-0.98	+	3.9	2.1/07.8	34838
2006 BM ₁₆₈	2008 05 09.1	15 05.32	-06 09.8	20.5	-0.50	+	2.7	2.1/06.2	39254

1999 TP ₂₅₃	2008 05 09.1	15 05.33	-16 27.3	18.9	-0.77	+	7.4	0.3/08.9	39138
2007 BG ₇₆	2008 05 09.1	15 05.34	-19 26.8	20.9	-0.94	+	1.4	0.6/09.6	31521
2000 QQ ₁₄₈	2008 05 09.1	15 05.36	-35 43.7	20.0	-1.18	+	0.5	6.5/12.5	5017
2004 VG ₇₈	2008 05 09.1	15 05.37	+11 50.1	20.7	-0.82	-	0.5	7.5/02.5	95609
2002 GL ₄₆	2008 05 09.1	15 05.37	-41 07.3	18.9	-1.32	-	4.3	7.9/12.7	22701
2005 TK ₉₄	2008 05 09.1	15 05.38	-23 33.2	20.9	-0.96	+	3.7	2.3/10.6	16317
2002 TJ ₁₁₈	2008 05 09.1	15 05.39	-23 32.2	21.7	-1.03	+	4.3	1.9/10.6	18023
1999 TA ₂₂₉	2008 05 09.1	15 05.40	-10 48.0	20.5	-1.05	+	4.5	2.4/07.7	39138
2004 TP ₁₄₄	2008 05 09.1	15 05.41	-17 31.9	20.6	-0.76	+	5.8	0.0/09.2	38872
2005 MR ₄₉	2008 05 09.1	15 05.41	-14 33.4	21.2	-1.01	+	4.2	1.0/08.5	16293
2004 JN ₂₈	2008 05 09.1	15 05.42	+16 48.2	20.0	-0.97	+	2.9	12.8/28.5	38863
2002 VT ₆₁	2008 05 09.1	15 05.44	-20 51.0	20.5	-1.01	+	5.4	1.3/10.0	18028
1998 SW ₁₄₈	2008 05 09.1	15 05.45	-19 31.4	20.5	-1.05	+	3.4	0.8/09.6	17897
2003 FK ₂₅	2008 05 09.1	15 05.45	-05 14.8	20.3	-0.82	+	5.1	4.3/06.1	39185
2005 UQ ₁₅	2008 05 09.1	15 05.46	-14 55.5	20.5	-0.91	+	3.8	0.9/08.6	38914
2005 NF ₆₃	2008 05 09.1	15 05.48	-45 35.4	19.8	-1.26	+	7.0	10.3/17.0	97787
2005 UV ₁	2008 05 09.1	15 05.49	-22 21.5	22.7	-0.94	+	1.6	1.4/10.2	97872
2003 BR ₁₆	2008 05 09.1	15 05.51	-36 32.0	19.3	-1.12	+	1.6	7.1/13.4	12849
2001 WS ₅₄	2008 05 09.1	15 05.54	-18 52.9	20.6	-0.90	+	5.4	0.5/09.6	85263
2001 WG ₇₀	2008 05 09.1	15 05.55	-14 38.5	20.4	-0.61	-	0.2	0.5/08.6	38832
2005 QU	2008 05 09.1	15 05.55	-09 40.2	20.7	-1.02	+	5.5	3.0/07.3	97789
2005 WB ₇₁	2008 05 09.1	15 05.55	-23 36.2	20.4	-0.81	+	3.6	1.7/10.7	18158
2003 KX ₁₃	2008 05 09.1	15 05.60	+06 35.0	19.6	-1.74	-	18.2	14.1/09.7	97657
2001 RG ₁₅₂	2008 05 09.1	15 05.61	-29 25.7	20.3	-1.22	-	1.4	4.6/11.0	97462
2007 BE ₄₇	2008 05 09.2	15 05.50	+01 35.9	20.4	-0.74	+	2.5	5.5/04.6	38126
2005 TL ₅₇	2008 05 09.2	15 05.51	-13 12.3	20.4	-0.84	+	4.9	1.4/08.2	38068
2004 SA ₁₃	2008 05 09.2	15 05.51	-01 24.2	20.3	-0.77	+	2.8	4.7/05.3	73205
2005 UJ ₉₄	2008 05 09.2	15 05.52	-26 17.5	19.2	-1.02	-	0.2	3.5/10.9	09408
2001 XF ₂₂₄	2008 05 09.2	15 05.61	-17 52.5	20.0	-0.96	+	3.7	0.2/09.3	16192
2005 SS ₂₀₅	2008 05 09.2	15 05.62	-03 54.9	20.8	-0.86	+	5.0	4.7/05.8	39232
2000 SQ	2008 05 09.2	15 05.64	-23 55.2	19.6	-0.93	+	2.3	2.2/10.6	39144
2001 SO ₁₇₁	2008 05 09.2	15 05.67	-23 11.6	20.7	-1.02	+	1.8	2.0/10.4	94088
2001 UX ₁₈₄	2008 05 09.2	15 05.67	-12 12.4	19.9	-0.94	+	1.0	1.8/08.2	39157
2004 RM ₁₀₀	2008 05 09.2	15 05.69	+01 11.7	20.8	-0.71	+	4.9	4.7/04.1	74337
2003 BQ ₃₉	2008 05 09.2	15 05.73	-01 34.7	19.3	-0.87	+	4.2	5.7/05.3	37986
2004 RY ₂₇₁	2008 05 09.2	15 05.77	-17 45.2	22.3	-0.77	+	2.8	0.1/09.3	95434
2005 RP ₃₀	2008 05 09.2	15 05.79	-35 22.5	20.9	-1.06	+	2.5	5.6/13.2	17554
2004 DW ₆	2008 05 09.2	15 05.79	-19 09.0	18.9	-0.95	+	3.6	0.8/09.6	39194
2004 CF ₄₂	2008 05 09.2	15 05.81	-11 46.4	19.0	-0.98	+	1.8	2.7/08.1	39193
2001 PS ₅₈	2008 05 09.2	15 05.82	-24 33.5	18.9	-1.10	+	1.9	3.3/10.7	39149
2005 QV ₁₀₉	2008 05 09.2	15 05.82	-11 37.5	20.6	-0.94	+	5.6	2.2/07.8	39223
2004 CX ₃₅	2008 05 09.2	15 05.87	-26 19.5	19.9	-1.11	+	3.6	3.6/11.3	11027
2002 TJ ₄₄	2008 05 09.2	15 05.87	-15 25.3	21.3	-1.02	+	3.6	0.7/08.8	14673
2004 JZ ₃₂	2008 05 09.2	15 05.88	-11 09.7	19.1	-0.93	+	10.6	2.7/07.4	39202
2001 XC ₆	2008 05 09.2	15 05.88	-24 03.6	21.8	-0.90	+	5.6	1.9/10.9	94319
2005 TN ₁₂	2008 05 09.2	15 05.88	-14 01.0	21.1	-0.92	+	3.8	1.2/08.5	18131
2005 WL ₉₇	2008 05 09.2	15 05.90	-18 40.4	20.0	-0.84	+	3.5	0.4/09.6	39252
2005 SH ₂₈₉	2008 05 09.3	15 05.88	-13 28.6	19.4	-0.98	+	3.2	1.8/08.4	38066
2000 SJ ₃₅₀	2008 05 09.3	15 05.89	-23 29.3	19.5	-0.61	+	0.1	1.1/10.6	20737
2007 DS ₂₅	2008 05 09.3	15 05.91	-19 31.2	20.6	-0.88	+	2.9	0.6/09.8	39277
2005 YT ₂₅₁	2008 05 09.3	15 05.91	-13 54.8	20.1	-0.80	+	3.2	1.0/08.5	22806

2000 RQ ₆₉	2008 05 09.3	15 05.92	-27 01.4	19.4	-0.96	+	1.7	2.9/11.3	16143
2003 DL ₇	2008 05 09.3	15 05.92	-11 17.8	21.0	-0.92	+	2.6	2.0/08.0	39184
2004 FB ₁₃₅	2008 05 09.3	15 05.94	-19 24.9	20.1	-1.04	+	4.1	0.7/09.8	18069
2004 EE ₄₃	2008 05 09.3	15 05.94	-20 18.8	20.0	-1.02	+	2.3	1.3/09.9	62527
2004 BV ₃₉	2008 05 09.3	15 05.96	-15 14.9	20.8	-1.04	+	4.6	0.9/08.8	14069
2006 XD ₅₇	2008 05 09.3	15 05.98	-11 14.7	20.0	-0.96	+	2.2	2.3/08.0	38967
2004 BQ ₉₈	2008 05 09.3	15 05.99	-08 01.3	21.1	-0.97	+	4.8	3.5/07.1	69655
2002 GY ₁₂₄	2008 05 09.3	15 06.00	-22 23.1	20.2	-0.88	+	1.0	1.6/10.3	72613
2001 TO ₁₉₆	2008 05 09.3	15 06.03	-05 05.1	18.9	-1.73	-	11.8	6.6/08.8	39155
2004 CJ ₁₀	2008 05 09.3	15 06.03	-22 13.4	21.5	-1.12	+	3.6	1.8/10.4	11025
2006 TF ₅₆	2008 05 09.3	15 06.05	-16 40.5	21.4	-1.08	+	5.1	0.3/09.2	12943
2005 UQ ₃₄₀	2008 05 09.3	15 06.09	-10 46.2	20.7	-0.85	+	3.6	2.2/07.8	39245
2003 KK ₁₅	2008 05 09.3	15 06.12	-06 58.4	20.1	-0.77	+	5.6	3.5/06.6	39186
2005 UM ₃₂₈	2008 05 09.3	15 06.15	-08 16.5	20.8	-0.81	+	6.3	2.9/06.9	21847
2000 UD ₆₂	2008 05 09.3	15 06.15	-18 09.3	19.7	-0.79	+	5.9	0.2/09.5	39145
2005 UM ₂₀₈	2008 05 09.3	15 06.15	-14 41.5	22.2	-0.80	+	3.6	0.8/08.7	17616
2001 XH ₃	2008 05 09.3	15 06.16	-03 03.6	21.4	-0.89	+	1.4	4.2/06.3	37944
2005 SK ₁₂₃	2008 05 09.3	15 06.20	-22 52.3	21.2	-0.96	+	3.5	1.8/10.6	34881
2002 SH ₆₆	2008 05 09.3	15 06.20	-16 45.8	19.8	-1.10	+	1.5	0.3/09.2	10915
2002 TD ₈₉	2008 05 09.3	15 06.20	-28 25.0	19.4	-1.10	+	3.3	4.1/11.8	61417
2005 YT ₁₇₇	2008 05 09.3	15 06.22	-17 25.8	21.7	-0.64	+	2.6	0.0/09.4	19681
1999 TM ₁₀	2008 05 09.3	15 06.23	-18 39.4	21.4	-1.10	+	2.8	0.4/09.6	13738
2002 NW ₃₇	2008 05 09.3	15 06.24	-12 41.1	20.6	-0.58	+	3.2	0.9/08.2	39168
2004 TM ₁₅	2008 05 09.3	15 06.24	-20 22.1	20.2	-0.87	+	0.6	0.8/10.0	39210
1998 RZ ₁₃	2008 05 09.3	15 06.26	-10 57.4	20.5	-1.04	+	6.2	2.8/07.8	39134
2006 UW ₄₆	2008 05 09.3	15 06.27	-14 53.3	20.1	-1.03	+	4.5	1.2/08.8	38950
2005 SN ₅₁	2008 05 09.3	15 06.29	-11 36.6	19.6	-0.85	+	6.8	2.2/07.8	39228
2001 TT ₃₂	2008 05 09.3	15 06.29	-29 01.3	19.6	-1.23	-	3.1	4.0/11.1	33327
2006 VE ₈₆	2008 05 09.3	15 06.31	-14 09.8	20.6	-1.02	+	5.1	1.4/08.6	38957
2003 AY ₈₁	2008 05 09.3	15 06.32	-30 49.1	19.5	-1.13	+	0.5	4.7/12.0	12848
2001 RB ₁₁₇	2008 05 09.3	15 06.34	-12 57.9	20.5	-0.99	+	4.9	1.9/08.3	94040
2001 TQ ₁₂₄	2008 05 09.3	15 06.35	-18 07.4	19.5	-0.88	+	7.2	0.2/09.6	39155
2003 AZ ₅₆	2008 05 09.3	15 06.36	-20 00.7	20.0	-0.97	+	3.0	0.9/10.0	39182
2005 WB ₂	2008 05 09.4	15 06.28	-15 22.2	20.3	-0.86	+	2.7	0.7/08.9	39250
2004 BE ₁₀₇	2008 05 09.4	15 06.29	-24 12.0	19.3	-1.15	+	1.1	2.9/11.0	18065
2005 WV ₈	2008 05 09.4	15 06.30	-17 46.7	21.1	-0.85	+	3.8	0.1/09.5	96440
1999 TJ ₁₂₉	2008 05 09.4	15 06.31	-27 11.1	20.1	-1.17	+	2.7	3.7/11.4	12724
2001 XC ₉₂	2008 05 09.4	15 06.34	-20 07.7	20.6	-0.90	+	4.5	0.9/10.0	16189
2004 VS ₁₀	2008 05 09.4	15 06.34	-30 44.7	20.1	-0.87	+	5.2	3.7/12.8	74428
2007 BG ₇₃	2008 05 09.4	15 06.35	-02 53.0	21.4	-0.81	+	3.1	4.1/06.0	22872
2004 RP ₂₄	2008 05 09.4	15 06.37	-49 50.6	18.9	-1.23	-	1.1	14.4/15.5	70402
2005 VC ₅₃	2008 05 09.4	15 06.38	-07 12.6	19.6	-0.84	+	0.9	3.1/07.3	38080
2005 SA ₂₂₂	2008 05 09.4	15 06.40	+04 31.9	20.7	-0.87	+	3.7	7.0/03.8	16312
2003 AT ₁₄	2008 05 09.4	15 06.40	-31 55.3	19.9	-1.00	+	5.5	4.5/13.2	18034
2005 UC ₃₇₅	2008 05 09.4	15 06.40	-25 11.7	20.6	-0.94	+	2.5	2.5/11.1	16330
2002 VU ₃₂	2008 05 09.4	15 06.42	-13 39.3	20.9	-0.98	+	3.4	1.3/08.6	18027
2005 QX ₁₅₇	2008 05 09.4	15 06.42	-14 42.9	19.0	-1.07	+	0.9	1.2/08.9	39225
2005 UZ ₆₄	2008 05 09.4	15 06.44	-09 08.7	21.6	-0.89	+	3.6	2.5/07.5	21845
2001 RP ₂₂	2008 05 09.4	15 06.51	-15 44.1	21.2	-0.97	+	4.4	0.6/09.0	33321
2005 UK ₄₄₀	2008 05 09.4	15 06.51	-29 58.2	19.6	-1.06	-	0.6	4.5/11.8	39247
2001 XZ ₂₃₀	2008 05 09.4	15 06.52	-20 41.4	21.0	-0.90	+	3.3	1.0/10.2	21773

2005 UK ₂₁₂	2008 05 09.4	15 06.52	-14 47.8	21.1	-0.91	+	1.5	0.9/08.9	39243
2004 PQ ₆₀	2008 05 09.4	15 06.55	-31 40.1	19.8	-0.92	+	3.0	4.4/12.7	16277
2007 AD ₁₄	2008 05 09.4	15 06.55	-35 36.4	20.7	-1.01	+	5.0	5.9/14.2	16380
2004 RX ₂₈₆	2008 05 09.4	15 06.57	-17 49.2	20.1	-0.76	+	3.9	0.1/09.5	39209
2002 OM ₂₉	2008 05 09.4	15 06.58	-12 50.1	21.1	-1.11	+	4.4	2.1/08.4	21781
2007 BY ₇₂	2008 05 09.4	15 06.61	-08 55.1	19.7	-0.88	+	0.1	2.9/07.8	39276
1998 RQ ₇₁	2008 05 09.4	15 06.67	-18 09.3	19.4	-1.10	+	3.0	0.3/09.6	39134
2005 SD ₂₁₂	2008 05 09.4	15 06.68	-17 28.0	21.1	-0.89	+	4.1	0.0/09.5	34889
1998 TJ ₁₉	2008 05 09.4	15 06.69	-44 05.8	20.7	-1.78	-	7.4	11.2/11.0	22659
2005 UY ₉₆	2008 05 09.4	15 06.75	-14 25.0	21.1	-0.92	+	2.2	1.0/08.8	97894
2004 FT ₂₁	2008 05 09.4	15 06.76	-21 54.8	20.4	-1.03	+	5.1	1.7/10.5	08975
2005 UQ ₂₁₈	2008 05 09.5	15 06.66	-22 58.0	19.4	-0.88	+	5.1	2.1/10.9	14264
2002 CM ₁₈₄	2008 05 09.5	15 06.66	-31 49.2	20.7	-0.94	+	2.9	4.5/12.8	19570
2005 EH ₂	2008 05 09.5	15 06.68	-50 44.1	19.8	-1.98	-	3.8	15.0/14.5	11080
2006 VM ₄₄	2008 05 09.5	15 06.70	+03 53.3	19.2	-0.86	-	0.8	6.9/05.5	39266
2005 NO ₄₆	2008 05 09.5	15 06.77	-06 27.1	20.2	-0.99	+	5.3	4.3/06.8	16294
2005 QE ₁₇₅	2008 05 09.5	15 06.80	-11 18.5	20.2	-0.96	+	6.6	2.7/07.9	39225
2005 UJ ₅₁₁	2008 05 09.5	15 06.80	-18 38.7	21.2	-0.78	+	5.5	0.3/09.8	11147
2005 WY ₃₃	2008 05 09.5	15 06.81	-23 42.7	21.7	-0.88	+	4.4	1.7/11.0	96462
2007 FH ₃₀	2008 05 09.5	15 06.82	-22 59.1	20.5	-0.57	+	1.5	1.1/10.8	21203
2001 UF ₃₁	2008 05 09.5	15 06.86	-12 19.3	21.5	-0.86	+	4.0	1.5/08.3	13821
2000 AB ₄₅	2008 05 09.5	15 06.91	-20 27.4	20.5	-1.05	+	4.0	1.1/10.2	16132
1999 TF ₂₉₄	2008 05 09.5	15 06.91	-22 04.0	19.5	-1.09	+	3.4	2.1/10.5	10711
2007 BT ₁₀	2008 05 09.5	15 06.93	-29 05.5	21.2	-0.90	+	2.6	3.6/12.2	18188
2007 DC ₅₂	2008 05 09.5	15 06.93	-06 37.0	21.0	-0.67	+	4.2	2.8/06.7	37612
2004 RK ₅	2008 05 09.5	15 06.97	-07 30.2	20.7	-0.75	+	2.5	2.6/07.2	38032
2005 UE ₅₄	2008 05 09.5	15 06.98	-14 39.7	20.8	-0.93	+	3.8	1.0/08.9	39240
2005 WK ₁₅₀	2008 05 09.5	15 06.99	-26 48.8	21.5	-0.78	+	5.5	2.4/12.0	98009
2008 FC ₉₇	2008 05 09.5	15 07.02	-10 27.1	19.7	-0.86	+	6.8	2.8/07.7	39036
2000 SR ₁₄	2008 05 09.5	15 07.02	-39 50.6	20.4	-1.11	+	1.9	7.6/14.4	17918
2004 VD ₉	2008 05 09.5	15 07.04	-07 56.7	21.6	-0.57	+	2.7	1.8/07.2	00840
2005 UN ₅₀	2008 05 09.5	15 07.04	-19 07.0	19.6	-0.84	+	4.7	0.5/10.0	39240
2006 DX ₁₃₁	2008 05 09.5	15 07.06	-13 28.4	20.7	-0.52	+	1.8	0.7/08.6	38086
2005 QW ₂₆	2008 05 09.5	15 07.08	-16 13.0	19.8	-1.03	+	1.8	0.6/09.3	38884
2004 FA ₆₇	2008 05 09.5	15 07.12	-14 00.0	18.7	-0.98	+	1.9	1.7/08.9	39198
2004 LM ₃	2008 05 09.6	15 07.06	+06 00.7	19.1	-0.86	+	1.7	10.0/03.9	39203
2007 DN ₂	2008 05 09.6	15 07.08	-00 34.4	20.5	-0.74	+	2.7	4.8/05.5	39277
1999 TM ₂₅₄	2008 05 09.6	15 07.09	-05 07.8	20.2	-0.75	+	1.9	3.1/06.8	39138
2004 RR ₆₄	2008 05 09.6	15 07.10	-31 49.3	21.2	-0.93	+	1.6	4.1/12.7	37359
2002 TC ₁₄₃	2008 05 09.6	15 07.11	-07 25.8	19.7	-0.97	+	3.5	3.6/07.4	37970
2004 TO ₁₂₈	2008 05 09.6	15 07.13	-16 25.7	20.8	-0.78	+	2.4	0.3/09.4	39211
2003 FC ₁₂₃	2008 05 09.6	15 07.13	-23 45.4	19.3	-1.00	+	0.3	2.4/11.0	21793
2004 RY ₂₁₈	2008 05 09.6	15 07.15	-34 34.0	20.2	-0.89	+	2.7	4.7/13.6	97740
2001 TN ₃₄	2008 05 09.6	15 07.18	-22 10.8	18.5	-0.88	+	11.0	1.6/11.0	39154
2000 TU ₄₀	2008 05 09.6	15 07.21	-27 00.7	19.7	-1.01	+	1.1	2.9/11.5	17923
2002 TY ₈₆	2008 05 09.6	15 07.22	-20 23.8	21.1	-1.03	+	3.9	1.0/10.3	12824
2005 QE ₆₉	2008 05 09.6	15 07.30	-14 36.2	19.0	-1.13	+	1.1	1.4/09.1	39222
2005 UL ₄₀₂	2008 05 09.6	15 07.31	-15 49.4	19.9	-0.90	+	1.9	0.6/09.3	39246
2004 KM ₃	2008 05 09.6	15 07.34	-14 22.4	18.9	-0.96	+	1.5	1.4/09.0	39203
2006 TL ₁₁₀	2008 05 09.6	15 07.36	-18 25.5	19.5	-0.89	+	9.0	0.3/09.9	24123
1995 VO ₄	2008 05 09.6	15 07.37	-13 00.4	21.0	-1.00	+	4.6	1.6/08.6	17892

2003 AZ ₃₈	2008 05 09.6	15 07.41	+06 26.0	19.1	-0.86	+	2.3	9.0/04.1	39181
2005 YL ₁₇₉	2008 05 09.6	15 07.41	-12 15.1	21.4	-0.64	+	2.0	1.2/08.4	39254
2005 UO ₁₃₂	2008 05 09.6	15 07.41	-01 12.9	20.5	-0.78	+	2.6	4.7/05.8	39242
2005 QX ₁₄₉	2008 05 09.6	15 07.42	-29 50.6	19.0	-1.18	-	0.9	6.8/11.0	97800
2005 SK ₂₈₀	2008 05 09.6	15 07.43	-04 40.6	21.0	-0.72	+	6.2	3.6/06.2	09387
2007 BR ₄₀	2008 05 09.6	15 07.43	-15 03.6	21.0	-0.80	+	3.2	0.8/09.1	16022
2005 NL ₉	2008 05 09.6	15 07.50	-16 51.5	20.3	-1.00	+	4.7	0.3/09.5	39216
2001 PU ₁₀	2008 05 09.7	15 07.46	-19 07.2	19.6	-1.06	+	3.1	0.6/10.0	39149
1998 VC ₂	2008 05 09.7	15 07.51	-18 08.1	20.7	-1.01	+	4.7	0.2/09.8	39135
2006 XM ₁₉	2008 05 09.7	15 07.54	-12 24.6	20.3	-0.99	+	3.2	1.8/08.6	39272
2007 BR ₁₆	2008 05 09.7	15 07.55	-13 46.9	20.6	-0.85	+	4.1	1.2/08.8	38126
2005 UH ₁₀	2008 05 09.7	15 07.58	-07 10.3	20.1	-0.84	+	4.3	3.4/07.2	39239
2005 UJ ₂₀₀	2008 05 09.7	15 07.58	-15 02.3	19.9	-0.85	+	2.5	0.9/09.2	39243
2005 QY ₄₄	2008 05 09.7	15 07.59	-27 34.3	20.3	-1.12	+	2.0	4.0/11.7	90228
2006 VE ₉₈	2008 05 09.7	15 07.59	-12 54.4	20.8	-1.02	+	2.3	1.7/08.8	16365
2005 YX ₂₂	2008 05 09.7	15 07.60	-17 31.5	21.1	-0.79	+	3.2	0.0/09.7	18166
2006 TL ₉₈	2008 05 09.7	15 07.62	-01 18.4	18.8	-0.86	+	17.7	7.2/04.0	39261
2005 QD ₇	2008 05 09.7	15 07.63	-11 26.1	20.3	-1.02	+	4.9	2.5/08.3	38883
2005 WJ ₉₁	2008 05 09.7	15 07.63	-18 26.9	20.6	-0.84	+	2.8	0.3/09.9	15918
2006 BX ₁₆₀	2008 05 09.7	15 07.63	-11 57.6	20.5	-0.52	+	2.8	1.1/08.3	39254
2005 UF ₁₀₄	2008 05 09.7	15 07.64	-14 17.2	20.4	-0.84	+	3.8	1.1/09.0	39241
6760 P-L	2008 05 09.7	15 07.67	-12 55.6	20.5	-0.99	+	4.6	1.7/08.7	38183
1998 RU ₄₁	2008 05 09.7	15 07.68	-06 16.7	20.4	-0.93	+	6.2	3.9/06.9	37908
1999 TL ₄₈	2008 05 09.7	15 07.69	-10 51.0	20.6	-0.74	+	3.8	1.8/08.1	38824
2007 DY ₁₀₆	2008 05 09.7	15 07.70	-32 13.8	20.9	-0.88	+	1.8	3.8/13.0	24149
2001 WA ₃₃	2008 05 09.7	15 07.70	-10 03.6	20.3	-0.88	+	3.2	2.3/08.1	39159
2008 HE ₃₃	2008 05 09.7	15 07.71	-13 51.4	19.4	-0.98	+	4.3	1.8/08.9	39093
2005 TM ₂₄	2008 05 09.7	15 07.71	-15 39.2	19.7	-0.87	+	4.4	0.7/09.3	39235
2006 WE ₁₅₁	2008 05 09.7	15 07.78	-17 29.7	20.4	-1.08	+	6.0	0.0/09.7	14450
2005 NZ ₉₀	2008 05 09.7	15 07.78	+24 54.8	22.1	-0.92	+	0.3	12.0/29.1	24472
2006 DU ₁₀₃	2008 05 09.7	15 07.81	-23 54.0	20.4	-0.54	+	1.6	1.1/11.3	18176
2005 UB ₂₀₇	2008 05 09.7	15 07.83	-16 26.6	18.7	-0.95	+	0.9	0.5/09.6	38923
2006 WN ₄₂	2008 05 09.7	15 07.85	-08 50.1	20.4	-0.95	+	3.6	3.4/07.8	12609
2001 TB ₁₆₈	2008 05 09.7	15 07.86	-27 26.1	19.4	-0.92	+	10.0	3.1/12.7	14631
2005 TK ₄₃	2008 05 09.7	15 07.86	-15 50.2	20.7	-1.01	+	4.4	0.7/09.4	33463
2006 YW ₁₄	2008 05 09.7	15 07.88	-11 29.8	20.2	-0.89	+	2.8	2.1/08.5	39273
2004 LO ₁₇	2008 05 09.7	15 07.89	-00 05.6	18.2	-1.04	-	1.9	7.5/06.6	39203
2000 SY ₁₅₂	2008 05 09.7	15 07.90	-11 16.8	18.9	-0.85	+	8.3	2.3/08.0	39144
2002 PU ₃₄	2008 05 09.7	15 07.92	-30 41.4	19.1	-1.08	+	5.7	6.2/13.1	13906
2001 DF ₅₅	2008 05 09.7	15 07.92	-22 45.0	20.3	-1.07	+	3.6	2.5/11.0	07902
2005 UE ₅₁₁	2008 05 09.8	15 07.83	-18 31.7	22.1	-0.92	+	4.3	0.3/10.0	11147
2003 ET ₂₆	2008 05 09.8	15 07.85	-23 31.7	18.6	-0.92	+	2.0	2.5/11.1	12854
2005 UJ ₄₉₅	2008 05 09.8	15 07.86	-30 52.0	20.1	-0.89	+	2.8	3.8/12.9	18151
2001 TF ₁₇₃	2008 05 09.8	15 07.86	-16 06.9	21.4	-0.89	+	4.5	0.4/09.5	97485
2005 UT ₂₁	2008 05 09.8	15 07.89	-22 15.2	19.7	-0.96	+	1.7	1.6/10.8	33465
2000 VZ ₁₂	2008 05 09.8	15 07.89	-15 17.4	20.2	-0.92	+	0.8	0.7/09.4	39145
2003 OO ₈	2008 05 09.8	15 07.89	+09 52.9	19.7	-0.82	+	1.3	8.9/02.7	39187
2005 QR ₁₄₈	2008 05 09.8	15 07.90	-11 35.6	19.9	-1.14	+	1.8	2.8/08.6	87750
2007 BE ₅₇	2008 05 09.8	15 07.90	+04 04.6	20.7	-0.78	+	1.7	6.5/04.8	38126
2004 RZ ₄₆	2008 05 09.8	15 07.94	-14 15.4	21.0	-0.79	+	3.6	0.9/09.0	39206
2005 WU ₁₈₀	2008 05 09.8	15 07.95	-05 01.2	21.1	-0.71	+	3.7	3.1/06.7	19673

2007 CZ ₄	2008 05 09.8	15 07.95	-24 21.3	20.7	-0.94	+	3.5	2.3/11.4	16050
2005 YY ₁₁₃	2008 05 09.8	15 07.96	-14 24.0	21.2	-0.81	+	2.2	0.9/09.1	38939
2005 UQ ₂₄₃	2008 05 09.8	15 07.98	-20 27.1	20.6	-1.00	-	0.1	0.8/10.4	97925
2005 WW ₈₃	2008 05 09.8	15 08.00	-18 14.1	20.0	-0.82	+	2.4	0.2/10.0	39251
2004 VB ₁₄	2008 05 09.8	15 08.03	-27 41.0	19.2	-0.86	+	6.0	2.9/12.4	74428
2003 BF ₁₁	2008 05 09.8	15 08.04	-23 17.6	20.9	-0.98	+	3.1	1.9/11.1	12849
2002 FR ₂₄	2008 05 09.8	15 08.07	-28 09.0	19.4	-0.94	+	0.7	3.4/12.0	70345
2004 DB ₂₅	2008 05 09.8	15 08.07	+19 05.6	19.3	-0.94	+	6.6	12.9/27.6	39195
2005 UV ₅₂₄	2008 05 09.8	15 08.08	-11 34.3	20.2	-0.84	+	1.5	1.8/08.6	37486
2002 WN ₁₄	2008 05 09.8	15 08.08	-05 26.0	21.0	-0.93	+	3.3	4.1/07.2	39179
2002 UC ₃₉	2008 05 09.8	15 08.11	-17 16.3	20.6	-1.00	+	3.0	0.1/09.8	14679
2001 OV ₆₅	2008 05 09.8	15 08.16	-38 42.8	19.0	-1.26	+	2.3	8.6/14.0	17933
1994 GA ₂	2008 05 09.8	15 08.17	-11 39.4	19.9	-0.87	+	3.6	2.1/08.5	25782
2005 UQ ₃₆₄	2008 05 09.8	15 08.17	-13 26.8	20.8	-0.87	+	3.0	1.4/08.9	38077
2005 UY ₃₂	2008 05 09.8	15 08.17	-16 44.4	20.3	-0.89	+	3.0	0.3/09.7	26070
2005 QV ₁₃₇	2008 05 09.8	15 08.20	-12 38.4	21.0	-1.01	+	4.4	1.9/08.7	90237
2005 SH ₂₄₆	2008 05 09.8	15 08.24	-15 26.4	20.5	-0.86	+	5.6	0.8/09.3	97842
2005 WN ₇₅	2008 05 09.8	15 08.28	-22 45.4	20.7	-0.90	+	4.1	1.7/11.0	19247
2005 AG ₂	2008 05 09.8	15 08.28	+24 18.4	19.3	-1.41	-	9.1	21.9/04.2	39212
2005 SC ₂	2008 05 09.8	15 08.33	-36 17.2	19.8	-1.24	-	1.6	6.5/13.0	16304
2005 SA ₂₃₇	2008 05 09.9	15 08.22	-17 28.2	22.2	-0.93	+	4.6	0.0/09.9	89878
1994 SW ₁₂	2008 05 09.9	15 08.23	-25 28.0	21.7	-0.88	+	1.6	2.2/11.6	15669
2004 RT ₈₈	2008 05 09.9	15 08.25	-08 22.9	19.9	-0.76	+	5.7	2.7/07.5	39207
2004 TZ ₃₃₁	2008 05 09.9	15 08.25	-20 17.3	19.6	-0.85	+	1.8	0.8/10.5	39212
2005 TG ₁₃₈	2008 05 09.9	15 08.27	-13 14.0	20.8	-0.88	+	2.8	1.4/08.9	20406
2004 EW ₆₂	2008 05 09.9	15 08.27	-31 39.3	19.1	-1.15	+	2.9	5.6/12.9	39197
2007 DE ₂₂	2008 05 09.9	15 08.30	-30 22.2	20.5	-0.89	+	2.2	3.7/12.8	22876
2001 UV ₁₂₀	2008 05 09.9	15 08.31	-15 42.2	20.5	-0.95	+	4.3	0.7/09.5	39157
2005 NP ₁₀	2008 05 09.9	15 08.31	-21 35.6	20.6	-1.07	+	4.8	1.5/10.8	86875
2008 GN ₄₆	2008 05 09.9	15 08.32	-05 21.9	20.4	-0.76	+	4.6	4.1/06.8	39058
2001 XJ ₈₂	2008 05 09.9	15 08.34	-12 39.2	21.1	-0.86	+	3.5	1.5/08.8	17977
2005 CM ₃₈	2008 05 09.9	15 08.35	-38 35.4	18.2	-1.33	+	13.7	9.5/16.6	11079
2001 VL ₁₁₁	2008 05 09.9	15 08.36	-19 30.2	20.3	-0.94	+	3.4	0.7/10.3	97508
2007 BZ ₂₆	2008 05 09.9	15 08.38	-14 31.5	21.3	-0.96	+	3.8	1.0/09.2	16385
1999 VQ ₁₉₇	2008 05 09.9	15 08.39	-07 38.4	19.8	-0.76	+	5.0	2.9/07.3	20731
2004 PY ₇₉	2008 05 09.9	15 08.40	-27 28.3	20.6	-0.91	+	2.2	3.0/12.1	21340
2005 UP ₁₆₀	2008 05 09.9	15 08.42	-05 55.8	20.9	-0.83	+	5.9	3.6/06.9	39242
2004 SH ₂₁	2008 05 09.9	15 08.43	+08 27.7	21.9	-0.74	+	2.2	5.9/03.2	74361
2005 UN ₄₃₆	2008 05 09.9	15 08.43	-17 27.4	21.1	-0.87	+	5.1	0.1/09.9	38929
2006 UF ₆₄	2008 05 09.9	15 08.44	-16 30.3	22.1	-0.90	+	5.1	0.3/09.7	14802
2005 EK ₁₅₃	2008 05 09.9	15 08.45	-32 26.9	19.0	-1.88	-	10.3	7.6/10.7	39213
2005 WT ₁₅₆	2008 05 09.9	15 08.45	-13 08.4	19.9	-1.00	+	2.2	1.6/09.0	96555
2003 AK ₉₄	2008 05 09.9	15 08.45	-31 15.3	20.0	-1.20	-	1.3	4.4/12.3	14694
2007 CN ₂₀	2008 05 09.9	15 08.49	-16 47.0	21.2	-0.99	+	4.2	0.3/09.8	37610
2005 NZ ₈₉	2008 05 09.9	15 08.51	-03 12.7	22.3	-0.90	+	3.4	4.6/06.6	15827
2002 XY ₁₁	2008 05 09.9	15 08.54	-26 56.1	20.8	-1.15	+	2.8	3.4/11.8	18030
2004 EG ₄₇	2008 05 09.9	15 08.56	-13 28.8	20.9	-1.00	+	4.2	1.6/09.0	12871
2000 ST ₉₈	2008 05 09.9	15 08.57	-33 37.9	20.0	-1.05	+	1.4	5.3/13.2	19527
2005 SD ₁₉₀	2008 05 09.9	15 08.59	-06 35.8	20.4	-0.81	+	5.1	3.3/07.2	38063
2005 UW ₁₇₇	2008 05 09.9	15 08.60	-20 38.2	20.8	-0.88	+	4.0	1.0/10.7	19217
2005 YN ₆₃	2008 05 09.9	15 08.64	-14 34.0	19.6	-0.85	+	2.5	1.1/09.3	39253

2006 XP ₃₈	2008 05 09.9	15 08.64	-11 16.8	20.6	-0.90	+	2.1	2.3/08.6	14819
2006 BC ₂₇₅	2008 05 09.9	15 08.64	+13 21.0	20.9	-0.49	+	2.7	5.6/30.8	11158
2008 HE ₃₇	2008 05 09.9	15 08.65	-18 51.0	18.6	-0.97	+	7.1	0.6/10.3	39094
1999 XZ ₁₃₉	2008 05 09.9	15 08.65	-07 43.5	20.8	-1.01	+	2.6	3.6/07.9	12728
2005 NR ₅₇	2008 05 09.9	15 08.67	-14 17.5	20.4	-1.01	+	6.6	1.3/09.2	38880
2005 UM ₅₇	2008 05 09.9	15 08.68	-20 58.0	20.6	-0.91	+	2.8	1.1/10.7	18138
2005 TX ₂₇	2008 05 09.9	15 08.70	-23 44.3	19.2	-1.10	-	1.2	2.2/11.0	97850
2003 AO ₇₄	2008 05 10.0	15 08.63	-16 27.9	19.6	-1.05	-	0.2	0.4/09.8	37984
2004 RJ ₁₈₀	2008 05 10.0	15 08.65	-30 30.5	18.9	-0.91	+	3.6	5.2/13.0	18091
2005 ST ₂₅₅	2008 05 10.0	15 08.65	-18 55.7	21.3	-0.87	+	3.4	0.4/10.3	19655
2005 TP ₁₃₂	2008 05 10.0	15 08.66	-16 26.7	20.6	-0.94	+	3.4	0.4/09.7	01014
2005 UA ₄₄₂	2008 05 10.0	15 08.68	-24 02.3	21.2	-0.91	+	2.9	1.9/11.4	22525
2005 UP ₂₄₈	2008 05 10.0	15 08.70	-15 25.8	19.9	-0.98	+	0.1	0.8/09.6	39244
2001 UX ₃₁	2008 05 10.0	15 08.71	-04 06.4	21.3	-0.82	+	5.1	4.2/06.6	39156
2005 SF ₂₂₁	2008 05 10.0	15 08.76	-10 51.6	20.7	-0.73	+	6.1	1.9/08.2	97840
2005 UA ₁₀₅	2008 05 10.0	15 08.76	-13 01.1	20.6	-0.82	+	5.4	1.5/08.9	38073
2002 SH ₆	2008 05 10.0	15 08.79	-22 44.3	19.8	-1.13	+	1.2	2.0/11.0	12819
2001 YV ₉₀	2008 05 10.0	15 08.79	-00 46.3	21.1	-0.89	+	2.2	5.0/06.2	97539
2005 QZ ₃₅	2008 05 10.0	15 08.81	-07 59.9	20.1	-0.94	+	5.9	3.8/07.6	39221
2005 UY ₂₅₃	2008 05 10.0	15 08.85	-23 20.4	20.2	-0.97	+	1.7	1.9/11.0	96239
2005 QX ₉₁	2008 05 10.0	15 08.85	-18 42.6	19.4	-0.99	+	5.4	0.5/10.3	39223
2002 SH ₅₂	2008 05 10.0	15 08.86	-03 26.8	19.8	-1.03	+	2.9	5.7/06.9	39173
2005 AV ₆₁	2008 05 10.0	15 08.89	-08 16.5	20.4	-0.50	+	1.7	1.6/07.8	39212
2001 TV ₁₅	2008 05 10.0	15 08.91	-27 12.4	19.0	-1.26	-	3.7	3.6/11.3	14628
2002 VP ₄₉	2008 05 10.0	15 08.93	-10 56.4	20.5	-1.03	+	4.6	2.5/08.5	39178
2001 TT ₁₁₀	2008 05 10.0	15 08.95	-25 26.6	21.0	-1.03	+	2.3	2.5/11.7	97482
2004 EF ₂₃	2008 05 10.0	15 08.96	-01 01.0	19.1	-0.79	+	6.7	7.8/05.4	39196
2007 BL ₁₂	2008 05 10.0	15 08.96	-18 46.1	21.4	-0.95	+	3.1	0.4/10.3	22870
2005 VF ₁₄	2008 05 10.0	15 09.00	-14 51.3	20.5	-0.94	+	0.8	1.0/09.5	38932
2004 RE ₃₃₄	2008 05 10.0	15 09.02	-13 16.7	19.9	-0.91	+	1.6	1.4/09.2	97744
2001 WD ₆₃	2008 05 10.0	15 09.02	-20 57.1	20.3	-0.95	+	4.8	1.2/10.9	16186
2002 XM ₃	2008 05 10.0	15 09.05	-09 23.7	20.1	-0.92	+	4.4	3.0/08.2	39179
2007 EV ₅₈	2008 05 10.0	15 09.08	-06 02.2	21.3	-0.95	+	4.8	4.0/07.3	17816
2005 SG ₈₂	2008 05 10.0	15 09.10	-15 46.4	20.7	-0.98	+	5.3	0.9/09.7	97819
2005 QR ₉₃	2008 05 10.1	15 09.05	-05 08.3	22.0	-0.82	+	2.9	3.6/07.2	22516
2005 VD ₁₇	2008 05 10.1	15 09.05	-16 19.9	20.4	-0.74	+	5.8	0.3/09.8	39248
2006 SE ₂₉₁	2008 05 10.1	15 09.07	-48 30.7	19.5	-1.58	+	5.1	13.8/18.2	18178
2005 UY ₂₀₁	2008 05 10.1	15 09.07	-14 29.3	21.3	-0.88	+	7.4	1.1/09.3	96203
2005 QH ₂₃	2008 05 10.1	15 09.07	-25 09.8	19.7	-1.16	+	1.7	3.1/11.0	21820
2005 TD ₁₆₇	2008 05 10.1	15 09.08	-17 49.0	20.2	-0.89	+	3.7	0.1/10.2	39238
2002 VL ₂₉	2008 05 10.1	15 09.11	-18 11.8	20.1	-1.03	+	2.4	0.2/10.2	39178
2003 UT ₁₈	2008 05 10.1	15 09.13	-04 59.5	22.1	-0.57	+	2.8	2.4/06.9	87595
2004 TF ₁₂₇	2008 05 10.1	15 09.15	-23 21.8	19.3	-0.90	+	0.3	1.7/11.2	18102
2004 RO ₆₂	2008 05 10.1	15 09.17	+01 30.7	20.2	-0.74	+	5.9	5.7/04.7	39207
2002 PO ₅₇	2008 05 10.1	15 09.18	-27 49.2	19.5	-1.16	+	3.7	3.9/12.3	39169
2006 SF ₁₄₉	2008 05 10.1	15 09.19	-05 16.6	21.6	-1.06	+	9.6	5.0/06.8	12441
2008 HC ₁	2008 05 10.1	15 09.23	-03 53.9	20.0	-0.93	+	4.1	5.6/06.9	39082
2002 VF ₈₀	2008 05 10.1	15 09.23	-12 42.2	20.6	-1.04	+	3.7	1.8/09.1	18028
2004 RN ₁₈₇	2008 05 10.1	15 09.24	-32 29.1	20.0	-0.92	+	2.7	4.2/13.5	11068
2005 QN ₂₁	2008 05 10.1	15 09.24	-27 26.7	20.8	-1.21	+	1.4	4.2/11.9	90225
2005 UY ₂₉₀	2008 05 10.1	15 09.27	-23 36.5	20.3	-0.81	+	5.4	1.8/11.7	97933

2007 CY ₃₃	2008 05 10.1	15 09.28	-31 27.5 20.5	-0.99	+	3.3	4.8/13.3	22873
2005 WP ₁	2008 05 10.1	15 09.31	-50 13.3 21.7	-1.27	+	4.3	8.8/18.3	97976
2007 EH ₁₃₈	2008 05 10.1	15 09.32	-29 14.6 22.0	-1.01	+	2.4	3.6/12.7	19429
2004 EA ₈₂	2008 05 10.1	15 09.38	-16 00.8 19.1	-1.01	+	1.6	0.8/09.8	39197
2005 UA ₂₀₄	2008 05 10.1	15 09.39	-16 10.5 21.0	-0.86	+	3.4	0.5/09.8	39243
2007 BY ₆₁	2008 05 10.1	15 09.41	-19 04.8 21.1	-1.02	+	3.7	0.5/10.5	22871
2000 XF ₃₃	2008 05 10.1	15 09.44	-22 23.6 20.2	-0.87	+	0.9	1.2/11.2	17927
2001 TN ₁₂	2008 05 10.1	15 09.44	-24 12.6 20.5	-1.03	+	0.5	2.0/11.4	17955
2004 RX ₂₁₇	2008 05 10.1	15 09.44	-32 05.7 19.2	-0.87	+	3.5	4.4/13.6	95417
2005 TR ₁₈₁	2008 05 10.1	15 09.44	-23 13.1 20.8	-0.91	+	3.1	1.8/11.4	22522
2003 FQ ₂₄	2008 05 10.1	15 09.45	-36 05.4 20.3	-1.14	+	0.1	6.5/13.8	94944
2004 TO ₁₂₀	2008 05 10.1	15 09.46	-27 08.2 18.7	-1.00	-	0.6	3.4/11.9	39211
2005 US ₂₄₆	2008 05 10.1	15 09.47	-17 07.8 20.2	-0.86	+	2.6	0.2/10.1	39244
2006 VA ₇₁	2008 05 10.1	15 09.48	-17 43.7 19.9	-1.02	+	5.5	0.0/10.2	39267
2001 VG ₁₉	2008 05 10.1	15 09.48	-18 39.5 20.8	-0.99	+	2.7	0.3/10.4	39158
2005 UY ₁₈	2008 05 10.2	15 09.40	-13 47.6 20.1	-0.75	+	4.0	1.1/09.3	39239
2000 WV ₉₃	2008 05 10.2	15 09.41	-14 20.9 21.3	-0.79	+	2.2	0.9/09.5	39146
2004 DJ ₁₁	2008 05 10.2	15 09.44	-27 07.5 20.4	-1.10	+	3.8	3.9/12.3	14084
2000 WC ₁₄₇	2008 05 10.2	15 09.50	+12 54.9 20.6	-0.72	+	3.0	7.0/02.4	19532
2005 PH ₁₈	2008 05 10.2	15 09.50	-15 11.7 19.9	-1.12	+	1.5	1.0/09.7	39219
2004 TM ₂₃₇	2008 05 10.2	15 09.51	-17 33.3 20.8	-0.82	+	2.9	0.0/10.2	95560
2001 UP ₇₃	2008 05 10.2	15 09.51	-18 03.1 20.6	-0.98	+	1.8	0.1/10.3	37940
2003 WB ₁₇₀	2008 05 10.2	15 09.52	-02 39.8 21.0	-0.59	+	2.5	3.0/06.4	38004
2004 ME ₄	2008 05 10.2	15 09.53	-01 38.1 19.8	-0.96	+	1.1	5.9/06.8	39204
2006 SX ₂₁₁	2008 05 10.2	15 09.54	-43 36.4 19.6	-2.07	-11.4	13.6/11.3	10111	
2007 HK ₆₂	2008 05 10.2	15 09.55	-23 53.3 20.0	-0.58	+	0.6	1.1/11.6	21223
2007 AJ ₇	2008 05 10.2	15 09.56	-21 40.7 21.1	-0.94	+	4.5	1.3/11.2	15978
2005 UG ₁₆₉	2008 05 10.2	15 09.57	-21 27.4 20.6	-0.82	+	2.2	1.0/11.1	16325
2005 WR ₄₃	2008 05 10.2	15 09.60	-23 36.2 19.1	-0.79	+	5.1	1.9/11.7	15916
2006 XQ ₃₈	2008 05 10.2	15 09.60	+00 46.8 20.7	-0.93	+	0.6	6.1/06.6	39272
2005 UT ₃₄₈	2008 05 10.2	15 09.62	-23 10.5 19.8	-0.79	+	6.5	1.5/11.7	18148
1998 SF ₈	2008 05 10.2	15 09.69	-17 42.5 20.8	-1.00	+	3.9	0.0/10.3	17896
2005 RG ₂₅	2008 05 10.2	15 09.71	-22 23.2 19.4	-1.03	+	6.8	2.0/11.0	39226
2005 UJ ₃₉₈	2008 05 10.2	15 09.72	-13 43.4 19.8	-0.93	+	3.1	1.5/09.4	39246
2002 GN ₁₂₃	2008 05 10.2	15 09.72	-33 33.4 17.9	-1.06	-	1.7	6.1/12.8	39167
2004 RC ₆	2008 05 10.2	15 09.75	+06 40.8 20.0	-0.76	+	2.1	7.1/04.3	39206
2005 SS ₁₇₈	2008 05 10.2	15 09.78	-07 20.2 21.5	-0.81	+	6.1	3.2/07.6	33461
2004 RU ₃₁₁	2008 05 10.2	15 09.80	-26 07.1 20.0	-0.91	+	0.8	2.6/12.0	74357
1998 SF ₁₂₀	2008 05 10.2	15 09.81	-31 47.5 18.8	-0.98	-	0.1	4.8/12.9	19513
2001 YF ₁₃₇	2008 05 10.2	15 09.82	-34 51.0 20.8	-1.09	+	2.9	5.3/14.0	22693
2005 UP ₄₃	2008 05 10.2	15 09.82	-22 20.6 20.3	-0.94	+	3.0	1.6/11.3	22798
2004 RR ₆₉	2008 05 10.2	15 09.83	-02 15.9 20.3	-0.74	+	3.7	4.4/06.4	39207
2005 PV ₁₄	2008 05 10.2	15 09.84	-19 45.7 20.6	-1.04	+	3.4	0.7/10.7	39219
1997 YR ₁₅	2008 05 10.2	15 09.85	-19 59.1 20.1	-0.93	+	3.5	0.8/10.8	39134
2001 RH ₁₃₃	2008 05 10.2	15 09.86	-15 51.7 20.8	-0.92	+	2.7	0.6/09.9	37931
2008 AT ₁₀₂	2008 05 10.2	15 09.86	+02 52.4 19.9	-0.86	+	3.2	7.9/05.2	38982
2005 WR ₉₉	2008 05 10.3	15 09.82	-08 21.3 19.5	-0.88	+	0.3	3.0/08.5	39252
2002 XR ₈₁	2008 05 10.3	15 09.82	-29 35.6 19.5	-1.03	+	4.2	4.2/13.1	14689
2005 VB ₉₄	2008 05 10.3	15 09.87	-20 18.8 20.0	-0.90	+	0.5	0.8/10.8	97971
2003 FD	2008 05 10.3	15 09.89	-37 42.1 19.8	-1.35	-	3.9	7.5/13.1	21791
2007 CK ₅₃	2008 05 10.3	15 09.90	-05 20.3 21.5	-0.83	+	2.9	3.6/07.5	39277

2004 TQ ₁₇₆	2008 05 10.3	15 09.92	-15 32.5 20.9	-0.76	+	4.1	0.6/09.8	38036
2000 RB ₁₄	2008 05 10.3	15 09.97	-24 49.1 19.3	-0.89	+	4.8	2.2/12.1	39143
2006 VM ₁₃₇	2008 05 10.3	15 09.97	-18 57.2 20.3	-1.00	+	5.8	0.5/10.6	39268
2001 RR ₄₂	2008 05 10.3	15 10.00	-17 53.8 21.3	-0.93	+	4.5	0.1/10.4	17943
1998 QP ₄	2008 05 10.3	15 10.00	-09 01.0 19.5	-0.78	+	5.0	2.7/08.1	39134
2005 SU ₁₆₃	2008 05 10.3	15 10.00	-02 17.9 18.7	-0.82	+	6.7	6.2/06.1	39231
2005 UA ₄₉₉	2008 05 10.3	15 10.00	+01 47.8 21.1	-0.82	+	5.6	6.3/05.1	39247
2006 YR ₂₅	2008 05 10.3	15 10.01	+00 19.6 20.5	-0.95	-	0.7	6.7/07.0	38969
2004 NY ₃₀	2008 05 10.3	15 10.01	+07 35.0 21.4	-0.66	+	1.7	5.0/04.1	97714
2004 NC ₂₈	2008 05 10.3	15 10.02	-11 47.5 19.3	-0.89	+	4.9	2.5/08.9	38865
2005 UF ₁₄₂	2008 05 10.3	15 10.02	-07 06.2 20.3	-0.96	+	3.1	3.7/08.0	97903
2001 SU ₁₁₃	2008 05 10.3	15 10.07	+10 21.7 20.5	-1.02	+	16.8	13.1/29.9	07995
2001 SM ₂₀₉	2008 05 10.3	15 10.08	-14 08.2 19.7	-0.92	+	3.6	1.4/09.6	39153
2001 XU ₂₁₄	2008 05 10.3	15 10.12	-35 59.7 20.7	-1.08	+	4.6	5.7/14.6	94390
2004 VQ ₂₁	2008 05 10.3	15 10.14	-15 05.2 21.5	-0.63	+	1.3	0.5/09.8	97768
2005 UW ₂₅₄	2008 05 10.3	15 10.20	-12 00.5 20.8	-0.90	+	1.3	1.8/09.2	39244
2001 TR ₈₃	2008 05 10.3	15 10.20	-29 48.4 18.6	-1.02	+	3.3	4.9/13.1	39154
2000 SR ₂₈₆	2008 05 10.3	15 10.20	-25 28.6 21.0	-0.91	+	3.7	2.3/12.2	99985
2005 OS ₃	2008 05 10.3	15 10.22	-18 19.5 20.3	-1.09	+	2.2	0.2/10.5	03711
2006 XH ₇₀	2008 05 10.3	15 10.22	-05 56.3 21.3	-0.93	+	2.8	4.0/07.8	38968
2005 UL ₂₁₉	2008 05 10.3	15 10.23	-22 23.9 20.7	-0.82	+	3.9	1.4/11.5	20420
2005 UE ₂₅₅	2008 05 10.3	15 10.24	-15 03.0 20.5	-0.86	+	3.5	0.9/09.8	39244
2001 WA ₁₇	2008 05 10.3	15 10.25	-24 02.9 20.7	-1.08	-	0.1	2.1/11.5	21771
2002 PA ₁₀₆	2008 05 10.3	15 10.25	-18 58.8 20.0	-1.04	+	7.7	0.6/10.7	38842
2005 SX ₁₅₉	2008 05 10.4	15 10.18	-13 25.9 19.8	-0.95	+	7.3	1.8/09.3	04348
2005 UH ₃₇	2008 05 10.4	15 10.18	-12 25.5 19.5	-0.87	+	0.6	1.7/09.4	39240
2001 SY ₈₃	2008 05 10.4	15 10.23	-21 55.6 20.9	-0.97	+	3.9	1.4/11.3	17949
2004 FP ₂₇	2008 05 10.4	15 10.27	-20 41.4 20.6	-1.03	+	3.8	1.2/11.1	16265
2000 SP ₁₇₅	2008 05 10.4	15 10.28	-30 22.1 19.4	-1.00	+	3.3	4.6/13.2	39144
2005 SM ₂₄₅	2008 05 10.4	15 10.28	-16 42.4 19.8	-0.88	+	4.0	0.4/10.2	39233
2001 UV ₁₇₆	2008 05 10.4	15 10.29	-16 22.0 21.6	-0.88	+	4.3	0.4/10.1	16180
2004 RR ₁₅₉	2008 05 10.4	15 10.34	-25 46.5 20.2	-0.79	+	4.3	2.2/12.4	95386
2006 XB ₅₁	2008 05 10.4	15 10.35	-05 53.9 20.4	-0.86	+	2.7	4.1/07.8	39272
2005 VQ ₆	2008 05 10.4	15 10.35	-26 17.1 20.1	-0.82	+	4.4	2.4/12.6	16333
2006 UK ₂₈₁	2008 05 10.4	15 10.37	-16 25.5 21.8	-1.01	+	4.9	0.5/10.1	10475
2002 ET ₁₂₀	2008 05 10.4	15 10.42	-31 44.8 20.0	-0.94	+	1.9	4.9/13.5	18003
2007 DU ₇₈	2008 05 10.4	15 10.43	+01 28.0 21.7	-0.85	+	3.8	5.7/05.7	26251
2004 AJ ₅	2008 05 10.4	15 10.47	-22 17.1 19.9	-1.10	+	4.1	1.8/11.4	18065
2007 AK ₁₉	2008 05 10.4	15 10.49	+04 23.2 20.3	-0.88	+	1.4	7.4/05.6	39274
2005 SV ₁₆₁	2008 05 10.4	15 10.51	-19 09.2 20.2	-1.04	+	1.6	0.5/10.7	39231
2005 VM ₄₃	2008 05 10.4	15 10.51	-19 06.9 20.2	-0.76	+	5.3	0.4/10.8	97965
2004 PY ₆	2008 05 10.4	15 10.52	-31 30.4 19.2	-0.97	+	3.1	5.0/13.5	39204
2002 SS ₆₆	2008 05 10.4	15 10.52	-05 10.2 21.1	-0.97	+	3.9	4.3/07.7	39173
2005 PW ₁	2008 05 10.4	15 10.54	-06 01.2 19.7	-0.95	+	3.4	4.2/07.8	39219
2001 WR ₃₆	2008 05 10.4	15 10.55	-15 03.0 20.3	-1.03	+	0.4	0.9/10.0	39159
2004 QQ ₂₇	2008 05 10.4	15 10.56	+06 13.6 20.8	-0.75	+	3.0	6.6/04.3	34810
2005 UZ ₂₅₉	2008 05 10.4	15 10.57	-14 20.0 20.9	-0.84	+	3.6	1.1/09.7	16328
2005 SL ₇₀	2008 05 10.4	15 10.59	-25 06.2 20.3	-1.06	+	2.0	2.7/12.0	97817
2001 UU ₇₈	2008 05 10.4	15 10.62	-18 35.7 21.9	-0.90	+	2.7	0.2/10.7	30515
2007 BO ₁₇	2008 05 10.4	15 10.62	-24 33.3 21.5	-1.03	+	4.7	2.3/12.1	18188
1995 WA ₂₇	2008 05 10.4	15 10.65	-22 17.4 21.3	-1.06	+	3.8	1.6/11.5	17892

2005 UF ₃₉₇	2008 05 10.4	15 10.66	-21 23.2 20.8	-1.04	+	0.4	1.2/11.0	97947
2006 YK ₃₀	2008 05 10.4	15 10.66	-27 13.0 21.5	-1.08	+	4.3	3.5/12.6	14505
2005 QD ₁₈₁	2008 05 10.4	15 10.66	-30 28.3 20.7	-0.99	+	2.6	4.1/13.3	19650
2007 CC ₁₀	2008 05 10.5	15 10.57	-09 12.4 21.1	-0.80	+	2.9	2.6/08.6	18194
2004 PT ₆₀	2008 05 10.5	15 10.58	+03 24.5 20.9	-0.71	+	4.2	5.3/04.8	39205
2001 TX ₁₂₁	2008 05 10.5	15 10.60	-31 25.9 19.8	-0.56	+	2.8	2.4/14.0	85052
2005 BE ₁₇	2008 05 10.5	15 10.61	-10 20.3 19.6	-0.52	+	2.0	1.4/08.7	38038
2005 SN ₁₈	2008 05 10.5	15 10.62	-24 50.9 20.9	-0.96	+	2.3	2.3/12.0	14750
2008 HE ₅₁	2008 05 10.5	15 10.62	-16 46.4 20.2	-1.04	+	0.8	0.4/10.3	39097
2000 KU ₆₆	2008 05 10.5	15 10.66	+26 22.1 19.3	-1.27	-	7.2	22.2/03.6	39142
2007 AA ₁₀	2008 05 10.5	15 10.66	-23 51.7 19.5	-0.91	+	4.2	2.4/11.9	15979
2002 RA ₁₁₃	2008 05 10.5	15 10.67	-15 57.2 19.7	-1.10	+	2.5	0.7/10.2	39171
2004 BX ₈₉	2008 05 10.5	15 10.69	-19 57.7 20.0	-1.05	+	5.9	0.9/11.0	39192
1998 UH ₆	2008 05 10.5	15 10.69	-13 06.6 21.0	-0.97	+	3.6	1.6/09.5	16123
2005 WZ ₁₂₆	2008 05 10.5	15 10.69	-13 01.3 19.7	-0.87	+	6.9	1.6/09.3	38937
2004 RB ₂₆₇	2008 05 10.5	15 10.70	-07 40.1 19.7	-0.73	+	4.7	3.1/08.0	39209
2004 CR ₁₈	2008 05 10.5	15 10.70	-09 57.6 19.9	-1.02	+	2.1	3.4/09.0	38859
2005 UJ ₂₅₈	2008 05 10.5	15 10.71	-16 51.2 20.0	-0.86	+	0.7	0.3/10.3	39244
2000 AA ₁₇₀	2008 05 10.5	15 10.74	-05 08.7 21.1	-1.00	+	4.2	4.3/07.7	39140
2005 UL ₁₉₃	2008 05 10.5	15 10.75	-17 05.9 20.9	-0.91	+	2.7	0.2/10.4	39243
2005 XL ₂₀	2008 05 10.5	15 10.75	-27 41.8 19.7	-0.86	+	4.4	3.1/13.0	96609
2001 XA ₁₃₄	2008 05 10.5	15 10.77	-18 14.1 20.6	-0.86	+	4.3	0.1/10.7	17978
2001 TZ ₁₇₈	2008 05 10.5	15 10.77	-22 02.6 20.5	-0.91	+	4.9	1.3/11.6	17960
2005 UL ₅₈	2008 05 10.5	15 10.79	-17 38.9 21.9	-0.76	+	4.6	0.0/10.5	17600
2006 AB ₄	2008 05 10.5	15 10.81	-09 02.4 22.7	-0.76	+	1.8	2.1/08.6	98073
2004 RN ₂₉₁	2008 05 10.5	15 10.83	-04 51.8 20.0	-0.78	+	2.1	3.8/07.7	39209
2004 JB ₄₅	2008 05 10.5	15 10.85	+02 14.1 20.9	-0.88	+	2.3	6.7/06.0	39203
2008 HJ ₆₃	2008 05 10.5	15 10.88	-05 37.3 19.5	-0.84	-	0.2	4.4/08.2	39098
2003 YV ₁₇₀	2008 05 10.5	15 10.93	-23 22.8 19.9	-1.13	+	3.3	2.3/11.7	16259
2004 EO ₂₈	2008 05 10.5	15 10.93	-14 43.7 21.0	-1.01	+	4.4	1.1/09.9	39196
2007 DT ₂₄	2008 05 10.5	15 10.94	-28 20.4 21.4	-0.93	+	3.0	3.1/12.9	22876
1999 TY ₁₉₈	2008 05 10.5	15 10.94	-20 10.6 20.3	-0.77	+	7.4	0.6/11.2	72003
2005 UM ₃₈₇	2008 05 10.5	15 10.95	-21 23.8 20.9	-0.93	+	7.2	1.2/11.5	97946
2001 TV ₂₆	2008 05 10.5	15 10.98	-19 52.8 20.0	-0.89	+	5.9	0.6/11.1	16171
2005 SK ₂₂₅	2008 05 10.5	15 10.99	-15 38.6 20.6	-0.87	+	4.3	0.7/10.1	39233
2001 VF ₆₈	2008 05 10.5	15 11.07	-29 12.6 18.6	-1.22	+	17.8	5.2/14.3	39158
2005 TL ₃₅	2008 05 10.6	15 10.96	-16 37.4 19.3	-0.93	+	2.4	0.5/10.4	38908
2005 US ₂₁₁	2008 05 10.6	15 10.99	-15 40.9 20.6	-0.92	+	2.5	0.8/10.2	39243
1998 SZ ₇₀	2008 05 10.6	15 11.02	-28 56.8 20.0	-1.06	-	1.4	3.8/12.4	47746
2005 VT ₂₃	2008 05 10.6	15 11.07	-19 56.5 20.3	-0.90	+	3.3	0.8/11.0	39248
2000 UF ₁₈	2008 05 10.6	15 11.11	-09 47.3 19.8	-0.89	+	2.4	2.6/08.9	39145
2002 YR ₁₇	2008 05 10.6	15 11.13	-12 47.2 20.6	-1.00	+	2.4	1.7/09.6	17453
2004 FC ₄₁	2008 05 10.6	15 11.15	-18 40.1 18.8	-0.93	+	3.7	0.4/10.8	39198
2004 PM ₁₂	2008 05 10.6	15 11.16	+00 04.7 19.7	-0.84	+	3.9	6.8/06.1	39204
2002 BE ₃₂	2008 05 10.6	15 11.17	-12 59.0 19.6	-0.96	-	1.3	1.5/09.8	39163
2001 QE ₁₅₂	2008 05 10.6	15 11.18	-62 48.3 19.9	-1.74	+	0.8	13.3/21.7	16158
2002 TY ₁₈₄	2008 05 10.6	15 11.20	-18 16.6 19.2	-1.05	+	6.4	10.9/21.0	39175
2005 YJ ₂	2008 05 10.6	15 11.21	-13 22.9 21.3	-0.85	+	0.9	1.3/09.8	98031
2004 LN ₁₃	2008 05 10.6	15 11.23	-16 16.2 18.1	-0.83	+	6.1	0.7/10.3	39203
2004 FE ₁₂₀	2008 05 10.6	15 11.24	-07 42.7 21.6	-0.95	+	5.3	3.9/08.3	69708
2005 LG ₄₇	2008 05 10.6	15 11.25	-14 14.3 20.9	-1.00	+	4.0	1.3/09.9	39214

2007 DD ₁₂	2008 05 10.6	15 11.27	-34 45.9 19.8	-1.01	+	0.9	5.4/14.2	22876
2001 UP ₁₇₈	2008 05 10.6	15 11.27	-11 05.6 21.4	-0.89	+	2.4	1.9/09.2	39157
2007 BM ₅	2008 05 10.6	15 11.31	-21 13.8 20.7	-0.96	+	2.4	1.1/11.4	18187
2008 GQ ₄₆	2008 05 10.6	15 11.31	-03 27.5 19.6	-0.75	+	6.0	4.8/06.8	39058
2002 TF ₂₅₈	2008 05 10.6	15 11.31	-15 35.2 21.4	-0.98	+	4.4	0.7/10.2	20294
2000 EN ₂₃	2008 05 10.6	15 11.33	-21 48.7 20.7	-1.03	+	3.7	1.4/11.5	12732
2001 XC ₁₈	2008 05 10.6	15 11.35	-18 34.7 19.7	-0.99	+	2.4	0.2/10.8	39159
1999 TL ₂₄₀	2008 05 10.6	15 11.36	-19 28.2 20.3	-0.87	+	0.2	0.4/11.0	37912
2005 UF ₃₀₅	2008 05 10.6	15 11.37	-06 17.2 21.1	-0.88	+	4.2	3.9/07.9	39245
2006 WH ₁₃	2008 05 10.6	15 11.38	-13 26.2 19.1	-1.03	+	5.6	2.0/09.7	39269
2007 AS ₁₇	2008 05 10.6	15 11.38	+01 06.1 21.5	-0.83	+	3.0	5.8/06.3	39274
2004 TU ₈₄	2008 05 10.6	15 11.38	-30 15.7 19.9	-0.93	+	0.3	3.8/13.1	20361
2005 MP ₃₇	2008 05 10.6	15 11.39	-05 28.3 19.2	-0.94	+	3.1	6.0/07.9	39215
2002 TZ ₁₅	2008 05 10.6	15 11.41	-17 33.7 21.3	-1.02	+	4.6	0.1/10.6	18022
2003 BD ₇₂	2008 05 10.6	15 11.42	-13 13.6 20.8	-0.90	+	4.5	1.5/09.6	37986
1998 VD ₄₁	2008 05 10.7	15 11.37	-17 40.5 20.4	-1.00	+	6.2	8.5/21.0	39135
2007 DW ₄₆	2008 05 10.7	15 11.41	-30 43.5 19.4	-0.87	+	2.9	4.1/13.7	39277
2006 WB ₈₉	2008 05 10.7	15 11.42	-23 49.5 19.5	-0.97	+	3.3	2.6/12.0	39269
2003 BD ₈₅	2008 05 10.7	15 11.43	-10 59.9 21.5	-0.90	+	3.7	2.1/09.2	39183
2004 VR ₆₉	2008 05 10.7	15 11.48	-12 14.3 21.7	-0.61	+	1.8	1.1/09.4	77793
2005 VP ₁₁₅	2008 05 10.7	15 11.49	-22 41.4 20.0	-0.90	+	3.8	1.7/11.8	18155
1999 VA ₂₁₀	2008 05 10.7	15 11.49	-17 07.6 22.3	-0.76	+	2.9	0.2/10.6	97363
2004 TM ₁₉₈	2008 05 10.7	15 11.52	-18 06.4 20.8	-0.82	+	2.9	6.8/21.0	18104
1998 SH ₅₅	2008 05 10.7	15 11.56	-26 14.7 19.0	-1.21	+	1.7	3.9/12.3	39135
2007 EN ₅₄	2008 05 10.7	15 11.56	-31 07.3 20.6	-0.91	+	1.7	4.2/13.6	20853
2006 UD ₉₆	2008 05 10.7	15 11.57	-13 25.6 20.8	-1.04	+	3.6	1.6/09.8	12954
2006 XN ₆₇	2008 05 10.7	15 11.57	+03 48.9 20.8	-0.91	+	3.9	8.9/05.7	39273
2005 QF ₁₄₃	2008 05 10.7	15 11.57	-42 18.2 18.9	-1.35	+	0.2	11.3/14.9	14207
2004 PM ₁₆	2008 05 10.7	15 11.59	+04 11.0 20.0	-0.71	+	3.5	5.9/05.1	39204
2007 BJ ₆	2008 05 10.7	15 11.59	-13 33.2 20.4	-0.78	+	4.8	1.3/09.7	16000
2005 NA ₃	2008 05 10.7	15 11.59	-13 19.6 20.7	-1.05	+	4.5	1.9/09.7	16293
2002 RX ₁₅₄	2008 05 10.7	15 11.60	-27 33.3 20.9	-1.07	+	3.5	3.2/12.9	22713
2000 UB ₈₄	2008 05 10.7	15 11.60	-12 25.3 20.0	-0.81	+	4.7	1.7/09.4	17924
2005 MA ₃₉	2008 05 10.7	15 11.62	-03 45.4 20.3	-0.99	+	3.1	6.3/07.6	38879
2002 CR ₅₃	2008 05 10.7	15 11.63	-51 17.9 19.1	-1.18	+	0.6	12.4/19.0	15720
1995 VC ₁₁	2008 05 10.7	15 11.64	-12 24.8 20.5	-0.97	+	5.1	1.9/09.5	12714
2006 WJ ₉₅	2008 05 10.7	15 11.65	-14 58.4 21.7	-0.94	+	4.4	1.0/10.1	12994
1999 TL ₃₁₆	2008 05 10.7	15 11.67	-17 34.1 20.5	-0.87	+	3.8	7.8/21.0	39138
2003 YT ₁₅₀	2008 05 10.7	15 11.69	-27 41.0 18.4	-1.21	+	0.2	4.6/12.6	39191
2006 UN ₅₃	2008 05 10.7	15 11.69	-16 15.3 20.9	-1.05	+	2.3	0.6/10.5	38104
2006 AZ ₉₃	2008 05 10.7	15 11.70	-54 55.2 20.5	-0.89	-	0.0	6.5/20.1	98088
2003 CL ₁₇	2008 05 10.7	15 11.73	-40 07.2 21.1	-1.14	+	3.6	7.6/16.4	50745
2005 UP ₁₃₈	2008 05 10.7	15 11.73	-14 52.0 21.0	-0.79	+	5.6	0.9/10.0	03765
2007 BV ₃₃	2008 05 10.7	15 11.73	-18 45.5 20.7	-0.91	+	3.7	0.3/11.0	16018
2005 NS ₁₃	2008 05 10.7	15 11.74	-05 35.2 21.3	-0.92	+	4.6	4.2/07.8	38879
2006 VS ₉₄	2008 05 10.7	15 11.74	-13 28.5 21.1	-0.98	+	1.8	1.6/09.9	12979
2008 JC ₆	2008 05 10.7	15 11.75	-09 47.3 18.6	-0.97	-	3.0	3.9/09.5	39099
2002 RT ₁₃₆	2008 05 10.7	15 11.75	-05 08.7 20.1	-1.00	+	3.0	4.7/08.1	39171
2004 RZ ₉₉	2008 05 10.7	15 11.80	-00 52.3 21.3	-0.71	+	5.0	4.4/06.2	38033
2005 SO ₁₄₃	2008 05 10.7	15 11.80	-05 53.5 20.2	-0.87	+	5.7	4.7/07.8	38900
2002 QV ₅₁	2008 05 10.7	15 11.82	-10 33.3 19.2	-0.97	+	4.7	3.8/09.1	39170

6185 P-L	2008 05 10.8	15 11.74 -28 12.5 21.1	-0.87 + 2.1	2.8/13.0	19746
2005 UU ₂₉₉	2008 05 10.8	15 11.77 -18 05.9 21.3	-1.01 + 2.4	8.6/21.0	96257
2001 VK ₅₁	2008 05 10.8	15 11.77 -22 47.2 21.0	-0.93 + 4.0	1.4/11.9	02049
2005 VS ₉₈	2008 05 10.8	15 11.79 -36 47.1 19.7	-1.10 + 4.5	6.8/15.2	01109
2005 TY ₁₂₀	2008 05 10.8	15 11.79 -15 39.5 20.8	-0.88 + 3.8	0.7/10.3	18134
2005 UP ₁₄₃	2008 05 10.8	15 11.79 -22 39.8 19.9	-0.90 + 6.0	1.5/12.0	97904
1999 RJ ₂₀₆	2008 05 10.8	15 11.81 -23 51.3 19.6	-0.82 + 5.3	1.7/12.3	68548
2002 VM ₄₉	2008 05 10.8	15 11.82 -13 11.2 20.5	-0.97 + 4.7	1.6/09.7	37976
2001 XR ₁₄₃	2008 05 10.8	15 11.82 -13 12.3 21.2	-0.97 + 2.4	1.5/09.9	97525
2003 EL ₆₂	2008 05 10.8	15 11.82 -01 03.9 19.3	-0.81 + 5.8	6.3/06.3	39184
2007 EE ₅₁	2008 05 10.8	15 11.84 -10 53.3 20.8	-0.50 + 3.0	1.3/09.0	39278
2004 FE ₁₄₈	2008 05 10.8	15 11.87 -26 59.3 18.9	-1.10 + 0.7	4.0/12.5	39199
2002 GQ ₁₇₉	2008 05 10.8	15 11.88 -05 24.7 19.4	-0.85 - 0.4	3.8/08.4	39168
2005 UD ₂₅₁	2008 05 10.8	15 11.88 -19 56.3 20.3	-0.86 + 4.6	0.7/11.3	97926
2005 TQ ₇₂	2008 05 10.8	15 11.88 -05 53.2 21.3	-0.75 + 3.1	3.1/08.0	39236
2003 YM ₈₈	2008 05 10.8	15 11.89 -19 56.3 19.9	-1.08 + 4.7	0.9/11.3	18064
2008 GS ₁₁₈	2008 05 10.8	15 11.93 -05 07.4 19.0	-1.11 - 4.0	5.4/09.0	39080
2006 YE ₃₃	2008 05 10.8	15 11.94 -37 52.9 19.5	-1.03 + 3.8	7.7/15.8	18184
2002 VY ₆₆	2008 05 10.8	15 11.98 -22 25.2 21.0	-1.08 + 4.2	1.6/11.8	19585
2001 UM ₁₈	2008 05 10.8	15 12.00 -13 46.8 22.0	-0.87 + 4.1	1.3/09.9	17962
2001 GV ₅	2008 05 10.8	15 12.07 -15 29.4 18.9	-0.89 + 5.3	1.2/10.3	39148
2004 RO ₂₁₇	2008 05 10.8	15 12.14 -40 47.2 19.6	-0.99 + 2.0	6.8/16.0	18092
2005 RT ₁₉	2008 05 10.8	15 12.17 -20 36.8 21.2	-1.08 + 3.2	1.1/11.0	97805
2002 TH ₁₁₁	2008 05 10.8	15 12.18 -25 13.5 20.1	-1.05 + 4.1	2.5/12.5	22718
2005 MH ₁₅	2008 05 10.8	15 12.21 -21 25.6 20.1	-1.05 + 5.5	1.5/11.7	14176
2005 TF ₃₉	2008 05 10.8	15 12.21 -22 52.4 20.9	-0.94 + 1.8	1.6/11.9	89901
2005 TB ₈	2008 05 10.9	15 12.14 -18 11.8 21.3	-0.94 + 2.5	7.6/21.0	97847
2002 AJ ₃₆	2008 05 10.9	15 12.16 +01 43.7 20.3	-0.87 + 2.8	6.0/06.3	39162
2001 XM ₂₂₆	2008 05 10.9	15 12.17 -20 34.3 20.8	-0.95 + 2.9	0.8/11.5	17981
2002 VZ ₆₇	2008 05 10.9	15 12.21 -08 33.4 19.2	-0.94 + 3.1	3.7/08.9	39178
2002 PQ ₁₅₃	2008 05 10.9	15 12.27 -11 20.8 20.4	-1.09 + 4.0	2.8/09.5	37960
2005 UT ₇₂	2008 05 10.9	15 12.27 -15 53.2 22.4	-0.76 + 3.6	0.5/10.5	97889
2005 US ₃₁₂	2008 05 10.9	15 12.28 -22 18.0 19.1	-0.98 + 1.4	1.7/11.8	39245
2004 DL ₂₅	2008 05 10.9	15 12.29 -50 16.8 17.6	-1.11 +16.1	14.8/24.1	97699
2004 EO ₇₀	2008 05 10.9	15 12.32 -15 42.4 18.9	-0.86 + 5.1	1.1/10.4	39197
2008 GS ₈₁	2008 05 10.9	15 12.33 +00 21.1 19.7	-0.84 - 0.7	5.6/07.4	39070
2002 WF ₂₂	2008 05 10.9	15 12.33 -16 58.1 21.9	-1.02 + 3.3	0.3/10.7	34741
2005 UB ₃₃₃	2008 05 10.9	15 12.34 -17 27.4 17.9	-0.82 + 9.2	10.1/21.0	38926
2006 XY ₂₄	2008 05 10.9	15 12.35 -15 24.1 20.4	-1.01 + 3.4	0.9/10.4	16372
2004 ST ₁	2008 05 10.9	15 12.36 -17 40.7 21.2	-0.83 + 2.7	6.7/21.0	18096
2005 WZ ₁₀₅	2008 05 10.9	15 12.39 -02 27.7 20.9	-0.76 + 3.5	4.3/07.2	21852
2005 TU ₇₄	2008 05 10.9	15 12.39 -29 53.6 20.2	-1.00 + 3.5	4.1/13.6	22797
2001 TM ₂₅₇	2008 05 10.9	15 12.40 -10 33.2 21.1	-0.91 + 3.1	2.6/09.4	39156
2006 WN ₂	2008 05 10.9	15 12.42 -36 17.8 22.2	-1.07 + 0.8	4.7/14.9	18182
2005 US ₅₂₁	2008 05 10.9	15 12.42 -09 16.8 20.4	-0.85 + 4.0	3.0/09.0	39248
2005 SJ ₃₈	2008 05 10.9	15 12.42 -13 42.7 20.1	-0.88 + 5.0	1.6/10.0	39227
2005 UQ ₇₇	2008 05 10.9	15 12.44 -04 59.7 20.1	-0.77 + 1.4	3.5/08.2	97890
2005 UG ₃₅₅	2008 05 10.9	15 12.44 -24 21.8 19.8	-0.83 + 5.1	2.0/12.6	16330
2001 TN ₆₃	2008 05 10.9	15 12.46 -23 42.7 20.7	-1.03 + 0.5	1.9/12.0	16172
2002 XJ ₃₁	2008 05 10.9	15 12.50 -21 28.3 21.0	-1.02 + 3.3	1.2/11.7	18030
2006 XY ₆₈	2008 05 10.9	15 12.52 -19 46.9 21.4	-0.98 + 4.2	0.7/11.4	20503

2002 RR ₄₄	2008 05 10.9	15 12.53 -06 23.5 19.9	-1.04 + 5.5	5.0/08.2	39170
2005 YD ₆₇	2008 05 10.9	15 12.53 -34 01.9 22.5	-0.84 + 3.4	3.8/14.9	98043
2005 VW ₅₂	2008 05 10.9	15 12.54 -12 25.2 20.5	-0.86 + 4.5	1.8/09.7	38080
2005 UY ₃₁₂	2008 05 10.9	15 12.54 -22 08.1 20.1	-0.80 + 4.8	1.2/12.0	97936
2005 UF ₆₇	2008 05 11.0	15 12.56 -08 38.7 20.2	-0.97 + 0.1	3.1/09.3	97888
2003 AJ ₅₀	2008 05 11.0	15 12.60 -14 42.1 20.5	-0.96 + 2.1	1.2/10.4	39181
2005 TD ₄₃	2008 05 11.0	15 12.60 -14 53.2 19.4	-0.91 + 6.0	1.3/10.3	39236
2007 CF ₁	2008 05 11.0	15 12.60 -13 25.8 20.8	-0.98 + 4.0	1.6/10.0	38127
2005 WV ₅₆	2008 05 11.0	15 12.61 -05 25.3 21.6	-0.74 + 3.7	3.5/08.0	20825
2005 UD ₅₁₆	2008 05 11.0	15 12.62 -15 43.6 20.2	-0.82 + 2.5	0.7/10.5	39248
2005 SZ ₃₀	2008 05 11.0	15 12.63 -23 06.3 18.6	-1.12 - 1.4	2.7/11.8	39227
2005 QL ₆₆	2008 05 11.0	15 12.63 -01 58.0 20.8	-0.92 + 5.7	5.3/06.9	16299
2000 WX ₁₅₃	2008 05 11.0	15 12.63 -32 25.9 19.5	-0.97 + 4.7	4.4/14.5	93892
2000 SM ₁₂₉	2008 05 11.0	15 12.64 -36 47.9 21.2	-1.02 + 4.4	5.6/15.5	22675
2005 TZ ₂₄	2008 05 11.0	15 12.67 -09 41.0 20.0	-0.84 + 9.3	3.1/08.7	39235
2004 RF ₁₀₈	2008 05 11.0	15 12.68 -28 19.5 20.6	-0.84 + 3.8	2.9/13.5	95370
2002 VY ₂₂	2008 05 11.0	15 12.72 -20 42.7 20.1	-1.08 + 1.5	1.1/11.6	12832
1999 TL ₁₅₉	2008 05 11.0	15 12.74 -14 53.1 20.2	-1.03 + 6.0	1.2/10.3	39137
2005 SL ₂₄₉	2008 05 11.0	15 12.78 -11 40.2 21.5	-0.75 + 6.6	1.8/09.4	97843
2002 XB ₉₇	2008 05 11.0	15 12.78 -19 50.4 20.8	-1.00 + 4.2	0.7/11.5	18032
1996 TV ₄₀	2008 05 11.0	15 12.78 -09 53.2 21.2	-0.87 + 4.0	2.4/09.2	93707
2005 SF ₆	2008 05 11.0	15 12.80 -17 10.3 21.1	-0.76 + 4.7	0.2/10.9	38892
2005 SW ₇₈	2008 05 11.0	15 12.80 -25 20.4 21.4	-0.97 + 1.7	2.3/12.6	14223
2002 HJ ₁₇	2008 05 11.0	15 12.81 -21 00.1 20.1	-0.85 + 2.2	1.0/11.7	16214
2004 RZ ₃₀₈	2008 05 11.0	15 12.82 -30 15.9 20.0	-0.91 + 0.9	3.6/13.6	18095
2004 RF ₆	2008 05 11.0	15 12.84 -08 19.5 19.2	-0.99 + 0.4	3.7/09.2	39206
2001 SP ₂₀₄	2008 05 11.0	15 12.85 -14 52.0 20.7	-0.93 + 3.4	1.0/10.4	17951
2002 SJ ₄₄	2008 05 11.0	15 12.86 -23 35.1 19.9	-1.23 + 0.5	2.4/12.0	97619
2007 DW ₉₈	2008 05 11.0	15 12.88 -20 33.1 20.2	-0.80 + 2.6	0.8/11.7	16101
1999 VX ₁₀₇	2008 05 11.0	15 12.90 -17 44.3 21.3	-0.76 + 3.0	0.0/11.0	19518
2006 YK ₂₆	2008 05 11.0	15 12.90 -13 29.4 20.4	-1.03 + 2.4	1.8/10.2	26238
2005 WG ₇₇	2008 05 11.0	15 12.92 -19 27.1 20.4	-0.97 + 2.9	0.5/11.4	39251
2005 UN ₁₂₃	2008 05 11.0	15 12.94 -18 23.9 19.6	-0.87 + 4.0	0.2/11.2	39242
2005 WA ₂₂	2008 05 11.0	15 12.95 -18 07.3 20.6	-0.92 + 1.2	0.1/11.1	28235
2006 TK ₂₃	2008 05 11.0	15 12.95 -18 06.2 19.4	-1.13 + 2.5	0.1/11.1	22841
2004 RL ₇₂	2008 05 11.0	15 12.98 -15 54.8 21.1	-0.77 + 3.2	0.5/10.6	19623
2007 CA ₃₀	2008 05 11.0	15 12.98 -08 16.2 19.8	-0.80 + 3.2	3.6/08.8	19698
2006 BP ₉₀	2008 05 11.1	15 12.92 -04 41.6 21.4	-0.49 + 2.1	2.4/07.8	39254
2003 BU ₇₃	2008 05 11.1	15 12.92 -07 42.5 20.0	-0.97 + 0.6	3.7/09.3	39183
2005 UJ ₃₂₉	2008 05 11.1	15 12.95 -15 55.6 20.6	-0.87 + 2.6	0.6/10.7	39245
2001 UV ₂₀₉	2008 05 11.1	15 12.96 +03 44.6 19.6	-0.54 + 0.1	3.8/06.1	39158
2005 WX ₄₃	2008 05 11.1	15 12.96 -19 13.8 20.6	-0.85 + 3.6	0.4/11.4	39251
2005 UX ₁₉₄	2008 05 11.1	15 12.97 -15 53.5 22.1	-0.79 + 2.5	0.5/10.7	17615
2007 AG ₁₈	2008 05 11.1	15 12.98 -35 30.2 21.2	-1.07 + 3.0	5.6/15.1	20847
2005 QT ₁₁₀	2008 05 11.1	15 12.99 -23 46.4 20.7	-1.01 + 3.8	2.1/12.4	16300
2000 SF ₁₆₅	2008 05 11.1	15 13.02 -26 20.6 20.4	-0.91 + 4.9	2.5/13.1	97399
2005 UB ₃₀₃	2008 05 11.1	15 13.04 -09 48.3 20.3	-0.89 + 4.3	2.7/09.2	39245
2005 UO ₈₄	2008 05 11.1	15 13.06 -15 43.1 19.4	-0.88 + 5.0	0.9/10.6	38919
2006 DQ ₁₉₆	2008 05 11.1	15 13.07 +17 48.0 19.6	-0.51 + 1.9	6.7/30.6	39255
2005 PM ₂₃	2008 05 11.1	15 13.07 -00 55.8 19.2	-1.00 + 2.8	8.3/07.1	39219
2006 WO ₂₀	2008 05 11.1	15 13.09 -10 06.5 19.5	-0.92 + 3.6	3.9/09.4	39269

2001 VT ₆₀	2008 05 11.1	15 13.10	-22 57.4	20.1	-0.89	+	5.3	1.6/12.4	16182
2000 UW ₁₉	2008 05 11.1	15 13.15	-17 23.6	20.6	-0.88	+	2.8	0.2/11.0	17924
2001 UL ₈	2008 05 11.1	15 13.15	-27 36.5	21.1	-1.18	-	1.3	3.3/12.7	21768
2005 UY ₆₉	2008 05 11.1	15 13.17	-30 14.8	21.5	-0.94	+	3.1	3.5/13.9	11141
2005 UB ₇₄	2008 05 11.1	15 13.23	-13 53.7	20.3	-0.86	+	5.9	1.4/10.2	39241
2007 CG ₁₃	2008 05 11.1	15 13.23	-10 09.7	20.3	-0.80	+	2.6	2.7/09.4	39276
2005 VB ₈₁	2008 05 11.1	15 13.25	-21 35.2	20.4	-0.77	+	5.3	1.0/12.1	18154
2005 YL ₁₉₄	2008 05 11.1	15 13.25	-27 33.6	20.4	-0.83	+	4.5	2.8/13.5	96838
2001 QD ₂₉₄	2008 05 11.1	15 13.26	-26 58.2	19.2	-1.09	+	3.0	4.1/13.0	94014
2007 CO ₁₆	2008 05 11.1	15 13.27	-34 42.0	21.8	-1.01	+	4.6	5.4/15.4	22873
2007 CX ₂	2008 05 11.1	15 13.30	-11 46.9	21.7	-0.84	+	3.9	2.0/09.8	20523
2008 FY ₉₆	2008 05 11.1	15 13.31	-02 27.7	18.9	-0.81	+	8.2	7.5/06.6	39036
2005 SX ₂₁	2008 05 11.1	15 13.34	-25 45.1	19.6	-0.98	+	3.7	3.1/12.9	16305
2001 XX ₁₃₆	2008 05 11.1	15 13.37	-10 53.3	19.6	-1.04	+	1.5	2.7/09.8	39160
2002 RC ₁₄₅	2008 05 11.1	15 13.38	-17 29.1	21.3	-1.03	+	4.1	0.2/11.1	16220
2005 OJ ₂₆	2008 05 11.1	15 13.39	-09 55.6	20.8	-1.02	+	5.8	3.1/09.3	38882
2005 ST ₅	2008 05 11.1	15 13.39	-27 18.7	20.9	-1.09	+	2.0	3.4/13.0	22794
2001 SU ₁₃₂	2008 05 11.2	15 13.32	-32 33.7	21.1	-1.09	+	1.9	4.7/14.2	16167
2005 UM ₂₁₂	2008 05 11.2	15 13.32	-15 52.1	21.2	-0.91	+	2.1	0.7/10.8	97918
2005 UG ₁₀₁	2008 05 11.2	15 13.37	-11 05.6	20.4	-0.83	+	4.4	2.2/09.6	18140
2006 YA ₅₂	2008 05 11.2	15 13.40	-26 13.7	20.6	-0.91	+	4.1	2.9/13.1	24143
2001 YA ₁₂	2008 05 11.2	15 13.40	-18 49.3	20.3	-0.86	+	7.9	0.3/11.5	39161
2004 NP ₂₄	2008 05 11.2	15 13.41	-31 11.5	19.9	-1.06	+	3.0	5.0/13.9	70370
2001 QD ₈₇	2008 05 11.2	15 13.44	-37 58.8	20.8	-1.16	+	3.6	7.4/15.6	97448
2005 SQ ₁₄₈	2008 05 11.2	15 13.46	-20 42.2	20.5	-0.95	+	1.6	0.9/11.8	97829
2002 GQ ₉₈	2008 05 11.2	15 13.46	-14 13.4	20.0	-0.78	+	4.3	1.1/10.3	39167
2004 TX ₃₆	2008 05 11.2	15 13.48	-17 05.2	21.0	-0.81	+	3.3	0.3/11.0	18099
2005 UT ₇₉	2008 05 11.2	15 13.49	-17 34.4	20.3	-0.89	+	3.2	0.1/11.2	39241
2005 PN ₁₅	2008 05 11.2	15 13.50	+06 04.3	21.5	-0.80	+	2.9	6.7/05.5	16296
2006 UU ₃₂₉	2008 05 11.2	15 13.50	-24 08.5	20.6	-1.01	+	6.4	2.3/12.8	24135
2005 SE ₁₁₃	2008 05 11.2	15 13.51	-14 48.5	20.3	-0.84	+	6.6	1.0/10.4	97824
2004 EA ₆₆	2008 05 11.2	15 13.52	-23 17.8	19.5	-1.05	+	4.1	2.3/12.4	08960
2006 UX ₂₃₄	2008 05 11.2	15 13.52	-29 36.3	19.6	-0.95	+	6.1	3.8/14.2	39264
2002 AM ₃₂	2008 05 11.2	15 13.54	-13 22.1	20.3	-0.86	+	2.6	1.3/10.3	37948
2005 VL ₄	2008 05 11.2	15 13.55	-31 34.2	19.8	-0.99	+	4.7	4.6/14.5	97960
2002 TS ₃₇₅	2008 05 11.2	15 13.58	-12 52.4	19.8	-0.99	+	7.1	2.1/10.0	37973
2002 FM ₃₂	2008 05 11.2	15 13.58	+06 27.9	20.2	-0.78	+	1.6	7.8/05.8	31808
2005 TQ ₁₆₅	2008 05 11.2	15 13.60	-20 55.6	19.4	-0.92	+	3.1	1.1/11.9	39238
2001 YL ₄₅	2008 05 11.2	15 13.60	-31 06.2	18.9	-0.96	+	7.1	4.7/14.7	39161
2005 SG ₄₀	2008 05 11.2	15 13.61	-21 13.5	20.0	-0.97	+	2.4	1.2/11.9	39227
2007 BA ₅₀	2008 05 11.2	15 13.62	-23 59.6	19.8	-0.93	+	3.7	2.3/12.6	16033
2002 GA ₄₃	2008 05 11.2	15 13.63	-21 24.9	19.4	-0.79	+	5.5	1.0/12.1	94731
2002 CJ ₁₅₂	2008 05 11.2	15 13.64	+02 42.6	19.4	-0.74	+	3.2	7.4/06.2	38835
2000 RS ₇₇	2008 05 11.2	15 13.65	-24 44.5	21.6	-1.00	+	1.4	2.0/12.6	10975
2006 XX ₁₉	2008 05 11.2	15 13.67	-09 55.7	21.1	-0.91	+	2.3	2.6/09.6	14818
2002 QY ₅₄	2008 05 11.2	15 13.69	-24 36.4	20.7	-1.12	+	2.9	2.5/12.6	16218
2005 SU ₂₂₀	2008 05 11.2	15 13.75	-24 56.6	20.1	-1.12	+	5.5	2.9/12.8	89872
2008 GZ ₁₁	2008 05 11.3	15 13.70	-20 26.1	18.6	-1.22	-	1.8	1.2/11.7	39049
1999 VH ₁₃₄	2008 05 11.3	15 13.72	-18 10.6	18.7	-0.80	+	5.8	0.1/11.4	39139
2002 XG ₈	2008 05 11.3	15 13.73	-15 15.4	21.2	-0.99	+	3.4	0.9/10.7	16232
2006 BO ₁₇₂	2008 05 11.3	15 13.73	+06 52.5	21.2	-0.72	+	2.6	6.0/05.0	97104

2008 GC ₁₇	2008 05 11.3	15 13.73	-09 45.6	19.4	-0.84	+	0.5	3.1/09.7	39050
2002 EB ₁	2008 05 11.3	15 13.75	+24 41.8	19.4	-0.84	-	1.7	13.7/01.4	39165
2005 VQ ₁₁₄	2008 05 11.3	15 13.76	-21 49.8	20.2	-0.85	+	2.7	1.2/12.2	18155
2006 VJ ₁₄₈	2008 05 11.3	15 13.78	-09 02.7	21.1	-1.01	+	1.7	3.3/09.6	38959
2004 RD ₁₃₈	2008 05 11.3	15 13.78	-13 40.3	18.9	-0.84	+	8.9	1.6/10.1	38869
2007 AD ₄	2008 05 11.3	15 13.81	-29 00.3	20.7	-0.96	+	3.2	3.5/13.8	19694
2002 VT ₁₃₃	2008 05 11.3	15 13.88	-12 55.5	20.4	-0.98	+	3.8	1.9/10.2	37978
2005 UO ₁₅₅	2008 05 11.3	15 13.90	-04 02.5	22.3	-0.71	+	3.9	3.4/07.9	21846
2001 XL ₁₄₇	2008 05 11.3	15 13.96	-03 08.7	21.3	-0.92	+	0.7	4.6/08.4	37946
2002 QF ₆₃	2008 05 11.3	15 14.02	-10 40.9	20.8	-1.00	+	4.8	2.7/09.7	65355
2002 RO ₂₅₁	2008 05 11.3	15 14.07	-14 34.1	21.8	-0.66	+	2.0	0.8/10.6	02129
2004 LY ₁₄	2008 05 11.3	15 14.07	-08 58.8	19.5	-0.91	+	4.0	3.4/09.3	39203
2007 BV ₇₄	2008 05 11.3	15 14.08	-01 14.3	20.8	-0.78	+	3.1	5.5/07.5	38126
2005 WW ₆₂	2008 05 11.3	15 14.08	-08 10.9	19.9	-0.83	+	5.4	3.3/08.9	39251
2001 XG ₈₆	2008 05 11.3	15 14.09	-32 05.4	20.1	-0.92	+	5.3	4.0/15.0	17977
2004 PL ₉₂	2008 05 11.3	15 14.09	-32 47.9	20.3	-0.87	+	3.4	4.2/14.9	18081
2003 AZ ₆₀	2008 05 11.3	15 14.11	-16 16.5	20.8	-0.93	+	4.9	0.6/11.0	14693
1997 SO ₃₀	2008 05 11.3	15 14.11	-22 38.8	19.9	-1.01	+	1.5	1.9/12.3	10689
2005 TM ₁₆₀	2008 05 11.3	15 14.14	-18 21.9	22.4	-0.94	+	4.7	0.1/11.5	03748
2004 RF ₁₁₃	2008 05 11.3	15 14.14	-29 30.8	20.2	-0.82	+	4.1	2.9/14.1	74339
2005 SW ₇₀	2008 05 11.3	15 14.14	-14 51.1	21.5	-0.89	+	4.7	1.0/10.7	97817
2005 QL ₅₅	2008 05 11.3	15 14.14	-19 50.1	20.4	-1.05	+	2.7	0.7/11.8	38885
2005 QV ₉₃	2008 05 11.3	15 14.16	-07 16.0	19.8	-0.97	+	2.4	4.4/09.1	22516
2002 TM ₁₃₁	2008 05 11.3	15 14.16	-26 20.7	21.3	-1.07	+	3.6	2.8/13.2	14675
2007 BZ ₄₀	2008 05 11.3	15 14.17	-14 25.9	21.2	-0.89	+	3.5	1.2/10.6	22871
2002 VX ₅₀	2008 05 11.3	15 14.17	-14 33.3	20.6	-1.01	+	2.6	1.2/10.7	39178
2005 YM ₁₃₆	2008 05 11.3	15 14.17	-14 31.4	20.2	-0.82	+	1.8	1.1/10.7	39253
2006 WR ₁₀₆	2008 05 11.4	15 14.11	-09 49.5	20.2	-1.03	+	4.9	3.2/09.6	12628
2007 AV ₁₈	2008 05 11.4	15 14.11	-13 10.9	20.5	-0.96	+	1.6	1.6/10.5	16380
2000 SC ₁₃₇	2008 05 11.4	15 14.18	-19 29.3	20.0	-0.86	+	5.4	0.4/11.8	39144
2002 TO ₃₀₀	2008 05 11.4	15 14.19	-07 51.1	20.3	-0.94	+	4.1	3.7/09.1	39176
2000 EC ₇₅	2008 05 11.4	15 14.19	-47 02.1	20.2	-1.41	+	1.3	9.0/17.8	17909
2005 QO ₃₅	2008 05 11.4	15 14.22	-28 35.6	20.5	-1.15	+	2.0	4.1/13.4	11119
2001 UH ₂₃	2008 05 11.4	15 14.24	-28 12.4	20.9	-0.94	+	3.5	2.9/13.8	17962
2005 TP ₄₃	2008 05 11.4	15 14.25	-13 14.1	21.7	-0.90	+	3.9	1.7/10.4	21842
2004 CR ₇₈	2008 05 11.4	15 14.28	-13 13.3	20.5	-1.01	+	4.0	2.0/10.4	38015
2002 TQ ₈₈	2008 05 11.4	15 14.29	-29 12.1	19.2	-1.12	+	2.8	4.4/13.8	12824
2005 NA ₁₂₂	2008 05 11.4	15 14.29	-25 05.4	20.4	-1.09	+	1.9	2.6/12.8	16295
2005 UK ₅₂₄	2008 05 11.4	15 14.31	-04 41.8	22.2	-0.74	+	3.4	3.6/08.3	34913
2006 BY ₄₁	2008 05 11.4	15 14.32	+09 43.5	21.0	-0.48	+	2.7	4.9/03.7	38939
2002 VA ₂₄	2008 05 11.4	15 14.33	-19 37.7	22.1	-0.99	+	5.0	0.5/11.8	41851
2001 QL ₁₀₃	2008 05 11.4	15 14.33	-31 53.7	19.6	-1.13	+	2.1	5.9/14.2	39150
1998 SD ₇₇	2008 05 11.4	15 14.34	-21 30.4	18.6	-0.81	+	4.1	1.2/12.3	39135
2006 XW ₅₇	2008 05 11.4	15 14.34	-04 09.0	20.8	-0.97	-	0.3	4.9/09.0	24510
2005 UT ₁₅₈	2008 05 11.4	15 14.39	-18 54.1	20.4	-0.78	+	3.9	0.2/11.7	39242
2002 TV ₉₅	2008 05 11.4	15 14.39	-18 02.4	19.3	-1.08	+	8.6	0.0/11.5	50678
2001 YT ₉	2008 05 11.4	15 14.40	-22 43.7	20.3	-0.96	+	1.3	1.4/12.4	16193
2001 VT ₂₁	2008 05 11.4	15 14.40	-17 03.7	20.6	-0.87	+	6.2	0.3/11.2	39158
2006 WO ₁₉₃	2008 05 11.4	15 14.42	-13 14.2	21.6	-0.93	+	2.3	1.4/10.5	35059
2007 FO ₄₂	2008 05 11.4	15 14.42	-32 54.8	21.4	-1.05	-	1.1	4.0/14.1	19473
1998 SV ₆₃	2008 05 11.4	15 14.45	-20 26.4	19.2	-1.12	+	0.8	1.0/11.9	39135

2006 VE ₃₁	2008 05 11.4	15 14.45	-20 13.6	20.5	-1.04	+	3.3	0.8/11.9	22854
1999 VF ₈₅	2008 05 11.4	15 14.46	-16 42.4	21.0	-0.75	+	4.9	0.4/11.2	39139
2005 TD ₃₉	2008 05 11.4	15 14.47	-23 33.9	21.2	-0.96	+	3.3	1.8/12.7	20401
2003 FD ₃₇	2008 05 11.4	15 14.48	-09 40.9	21.0	-0.83	+	6.0	3.1/09.4	38854
2005 UD ₂₄₂	2008 05 11.4	15 14.48	-24 03.9	20.6	-0.84	+	3.7	1.8/12.9	19221
2007 FM ₁₆	2008 05 11.4	15 14.49	-02 10.6	21.6	-0.74	+	3.6	4.6/07.7	22586
2007 BM ₅₇	2008 05 11.4	15 14.50	-08 03.2	19.8	-0.90	+	1.4	3.7/09.5	38126
2002 AN ₉₇	2008 05 11.4	15 14.51	-11 25.7	20.4	-0.86	+	2.4	2.0/10.1	39162
2005 UJ ₁₆₃	2008 05 11.4	15 14.54	-15 50.0	21.0	-0.91	+	5.8	0.8/11.0	97908
2005 QM ₁₅₅	2008 05 11.4	15 14.56	-03 54.0	19.8	-0.98	+	2.2	6.0/08.5	38888
2005 SA ₂₈₉	2008 05 11.5	15 14.50	+00 53.1	21.1	-0.85	-	1.6	6.6/08.2	24475
2005 QX ₈₀	2008 05 11.5	15 14.52	-17 25.3	19.8	-0.96	+	6.8	0.2/11.4	39223
2001 TK ₁₈₈	2008 05 11.5	15 14.53	-18 16.5	20.7	-0.89	+	5.1	0.1/11.6	85079
2005 YK ₁₂₃	2008 05 11.5	15 14.55	-23 58.0	20.9	-0.84	+	2.7	1.8/12.8	26116
2004 NP ₁₂	2008 05 11.5	15 14.57	-20 08.8	19.4	-0.92	+	2.1	0.7/12.0	39204
2005 UJ ₃₈₆	2008 05 11.5	15 14.57	-23 30.1	20.6	-0.91	+	0.5	1.6/12.6	97946
2002 SE ₅₄	2008 05 11.5	15 14.63	-17 35.6	20.5	-1.03	+	6.1	0.2/11.4	50667
1999 YE ₄	2008 05 11.5	15 14.65	-47 13.5	20.2	-1.51	-	0.2	9.6/17.3	17906
2004 CZ ₃	2008 05 11.5	15 14.67	-25 19.0	19.6	-1.18	+	3.0	3.0/13.0	14711
2002 EA ₄	2008 05 11.5	15 14.68	-21 54.6	21.0	-0.86	+	2.9	1.2/12.4	20277
2005 UH ₃₃₁	2008 05 11.5	15 14.68	-15 46.0	21.4	-0.95	+	3.5	0.8/11.0	21847
2007 CE ₃₅	2008 05 11.5	15 14.69	+00 02.3	19.8	-0.77	+	2.6	5.7/07.3	38973
2003 YL ₂₀	2008 05 11.5	15 14.69	-09 15.2	19.5	-1.11	+	0.8	3.8/10.0	39190
2001 TQ ₁₆	2008 05 11.5	15 14.71	-05 23.9	19.9	-1.02	-	0.8	4.6/09.4	39154
2003 UR ₁₆₁	2008 05 11.5	15 14.76	-16 09.1	21.4	-0.61	+	2.4	0.4/11.1	18062
2001 BT ₅₀	2008 05 11.5	15 14.76	-00 06.4	20.7	-0.74	+	2.2	4.8/07.4	10759
2005 UG ₉	2008 05 11.5	15 14.80	-13 37.7	20.5	-0.93	+	1.5	1.5/10.7	38071
2003 ER ₄	2008 05 11.5	15 14.82	-33 34.3	20.6	-1.12	+	1.3	5.2/14.7	12318
2005 SY ₁₇₃	2008 05 11.5	15 14.84	-16 18.8	21.5	-1.05	+	5.1	0.6/11.2	97833
2005 UF ₂₈₅	2008 05 11.5	15 14.87	-13 54.3	20.1	-0.93	+	1.3	1.5/10.8	16328
2008 GU ₆₉	2008 05 11.5	15 14.90	-06 06.9	19.5	-0.91	+	0.8	4.4/09.2	39066
2005 GM ₁	2008 05 11.5	15 14.91	-35 19.8	18.8	-1.89	-	10.0	8.7/12.3	11089
2001 QM ₂₁₈	2008 05 11.5	15 14.91	-28 28.4	20.1	-1.07	+	2.6	3.9/13.7	14618
2005 UR ₃₅₀	2008 05 11.5	15 14.92	-20 29.1	20.9	-0.89	+	5.6	0.8/12.2	96280
2004 FF ₉₁	2008 05 11.5	15 14.92	-04 47.1	19.1	-0.92	+	3.1	5.9/08.6	39198
2005 VH ₉₅	2008 05 11.5	15 14.92	-10 41.4	21.5	-0.97	+	2.2	2.5/10.1	97971
2004 CQ ₉₅	2008 05 11.5	15 14.93	-21 09.5	19.7	-1.03	+	3.2	1.4/12.2	14081
2005 UL ₂₉₀	2008 05 11.5	15 14.95	-24 32.2	21.1	-0.95	+	1.9	2.2/12.9	16328
2005 TZ ₁	2008 05 11.5	15 14.99	-45 59.8	21.1	-1.37	-	1.7	9.6/16.6	95967
2001 RP ₁₀₃	2008 05 11.6	15 14.87	-26 48.9	19.4	-1.13	+	0.4	3.6/13.1	39151
2005 MT ₁	2008 05 11.6	15 14.90	-38 14.4	20.2	-0.99	+	6.1	5.2/16.9	95688
2006 WB ₁₃₁	2008 05 11.6	15 14.92	-42 21.2	20.2	-1.39	-	2.2	8.6/15.6	22862
2004 TX ₂₈₉	2008 05 11.6	15 14.98	-31 58.8	19.9	-0.90	+	1.7	4.1/14.6	19642
2006 XK ₅₄	2008 05 11.6	15 14.99	-26 35.5	20.1	-0.95	+	7.1	2.8/13.9	22865
1998 QK ₈₄	2008 05 11.6	15 15.02	-22 05.7	19.0	-0.86	+	5.1	1.4/12.6	16121
2004 RM ₅₅	2008 05 11.6	15 15.03	-06 56.5	20.2	-0.76	+	5.5	3.5/08.8	38032
2001 TS ₂₄₀	2008 05 11.6	15 15.03	-21 40.6	20.0	-0.89	+	6.9	1.2/12.6	12773
2002 GB ₁₂₅	2008 05 11.6	15 15.05	-26 17.0	20.1	-0.88	+	2.2	2.7/13.4	18008
2005 QH ₄₅	2008 05 11.6	15 15.08	-05 27.7	21.2	-0.95	+	4.0	4.9/08.7	38885
2000 US ₉₆	2008 05 11.6	15 15.09	-26 23.0	19.4	-1.01	-	0.1	2.7/13.1	14606
2007 CW ₅₀	2008 05 11.6	15 15.09	+21 03.6	22.1	-0.84	+	3.3	10.3/30.9	18198

2004 EB ₂₁	2008 05 11.6	15 15.10	-15 07.9	19.2	-0.92	+	4.2	1.4/11.0	39196
2007 DQ ₇₇	2008 05 11.6	15 15.13	+01 13.4	20.5	-0.73	+	4.9	5.6/06.4	38975
2005 SR ₁₈₁	2008 05 11.6	15 15.15	-19 31.4	19.9	-0.91	+	4.5	0.5/12.0	16311
2005 VW ₃₃	2008 05 11.6	15 15.15	-14 19.3	20.4	-0.77	+	4.5	1.1/10.8	39248
2001 SG ₁₈₅	2008 05 11.6	15 15.17	-11 35.9	21.5	-0.88	+	3.7	2.0/10.2	19545
2002 RY ₁₀₁	2008 05 11.6	15 15.18	-25 30.7	20.5	-1.09	+	2.6	2.5/13.2	16220
2005 UN ₄	2008 05 11.6	15 15.18	+12 12.0	21.1	-0.70	+	4.0	7.3/03.5	18135
2001 WT ₇₂	2008 05 11.6	15 15.19	-14 04.5	20.2	-1.02	-	0.3	1.4/11.0	37944
2005 SW ₉₆	2008 05 11.6	15 15.23	-09 50.8	21.3	-0.81	+	4.3	2.3/09.7	39229
2005 UO ₃₈₅	2008 05 11.6	15 15.23	-08 53.3	20.4	-0.85	+	3.5	2.9/09.6	39246
2002 YO ₂₈	2008 05 11.6	15 15.23	-34 24.1	20.1	-1.03	+	5.7	6.3/16.0	20772
2000 QH ₁₄₅	2008 05 11.6	15 15.24	-26 29.2	20.0	-1.03	+	1.0	2.9/13.2	16141
2005 VA ₁₃₁	2008 05 11.6	15 15.24	-06 44.9	21.2	-0.84	+	3.3	3.8/09.1	21614
2005 SY ₁₀₄	2008 05 11.6	15 15.24	-14 10.9	21.1	-0.84	+	6.3	1.1/10.7	38897
2002 QC ₁₀₀	2008 05 11.6	15 15.25	-20 40.9	20.8	-1.07	+	3.2	0.9/12.2	14667
2001 VJ ₆₃	2008 05 11.6	15 15.25	-21 19.2	20.8	-0.99	+	2.7	1.0/12.3	17970
2006 YY ₄₈	2008 05 11.6	15 15.26	-29 22.9	19.4	-0.95	+	6.7	4.0/14.6	22868
2005 QV ₇₇	2008 05 11.6	15 15.28	-13 17.7	20.6	-1.01	+	5.0	2.0/10.6	33454
2007 DJ ₇₉	2008 05 11.6	15 15.29	-02 58.5	21.4	-0.73	+	3.4	4.2/08.1	26251
2001 XS ₂₆₆	2008 05 11.6	15 15.30	-27 20.3	21.4	-0.96	+	1.7	2.8/13.6	16193
2007 BC ₃	2008 05 11.6	15 15.31	-15 43.2	21.1	-0.93	+	2.3	0.7/11.2	18187
2001 VC ₇₉	2008 05 11.6	15 15.31	-17 49.9	20.1	-0.88	+	5.3	0.1/11.6	39158
2006 SU ₁₈₆	2008 05 11.6	15 15.39	-43 22.3	20.7	-1.99	-	8.0	11.8/13.5	10098
2004 QU ₁₄	2008 05 11.7	15 15.27	-23 40.8	21.2	-0.82	+	4.0	1.6/13.0	11065
2001 WF ₅₄	2008 05 11.7	15 15.27	-21 05.2	20.2	-0.55	+	1.7	0.6/12.4	20753
2002 TE ₂₉₀	2008 05 11.7	15 15.27	-23 56.8	20.5	-1.09	+	6.6	2.4/13.1	89355
2002 FC ₃	2008 05 11.7	15 15.28	-50 49.4	19.8	-1.90	-	3.9	14.7/16.0	53704
2005 MR ₃₅	2008 05 11.7	15 15.33	-11 33.1	21.2	-1.01	+	3.5	2.3/10.3	15823
2003 AE ₇₀	2008 05 11.7	15 15.35	-10 10.9	21.3	-0.93	+	3.0	2.7/10.0	39182
2006 US ₉₇	2008 05 11.7	15 15.37	-18 11.7	21.7	-1.11	+	1.9	0.0/11.7	12954
2004 PA ₉₃	2008 05 11.7	15 15.38	-28 05.7	20.1	-1.05	+	1.2	3.5/13.6	22774
2003 BX ₅₃	2008 05 11.7	15 15.38	-10 47.4	21.4	-0.91	+	3.6	2.4/10.1	19590
2006 XK ₆₆	2008 05 11.7	15 15.41	-08 24.3	20.5	-1.00	+	3.7	3.4/09.7	39273
2005 WG ₁₈₀	2008 05 11.7	15 15.42	-19 41.4	19.8	-0.88	+	0.8	0.5/12.0	98014
2004 RP ₃₄₀	2008 05 11.7	15 15.42	-08 12.4	20.5	-0.89	+	0.7	3.0/09.8	39209
1999 ST ₁₆	2008 05 11.7	15 15.43	-25 42.3	21.5	-0.94	+	3.6	2.3/13.4	73955
2006 YH ₁₀	2008 05 11.7	15 15.43	-09 26.9	20.9	-1.03	+	1.6	3.3/10.1	39273
2001 UP ₅₅	2008 05 11.7	15 15.43	-23 19.1	21.0	-0.99	+	3.7	1.8/12.9	16177
2000 SL ₃₆₈	2008 05 11.7	15 15.44	-32 47.0	19.8	-0.96	+	4.3	4.4/15.2	93873
2007 AJ ₃	2008 05 11.7	15 15.45	-12 26.5	20.6	-1.05	+	2.1	2.1/10.6	39274
2003 DB ₄	2008 05 11.7	15 15.45	-45 01.2	20.0	-1.24	+	1.0	9.6/17.8	12853
2002 RV ₂₃₄	2008 05 11.7	15 15.47	-28 48.8	21.1	-0.71	+	1.8	2.4/14.1	18020
2005 TS ₅₀	2008 05 11.7	15 15.48	-32 15.4	22.9	-0.93	+	2.7	3.5/14.9	97853
2001 BR ₂₃	2008 05 11.7	15 15.49	-21 41.9	19.6	-1.14	+	4.2	1.5/12.5	16150
2002 SR ₄₅	2008 05 11.7	15 15.51	-19 29.6	20.6	-1.03	+	3.1	0.5/12.0	39173
2001 TZ ₅₇	2008 05 11.7	15 15.54	-19 33.4	20.7	-1.01	+	3.9	0.5/12.1	88960
2006 YL ₂₁	2008 05 11.7	15 15.55	-09 54.3	19.5	-1.01	+	0.6	3.7/10.3	38969
2003 AL ₃₉	2008 05 11.7	15 15.57	-29 54.6	20.5	-1.05	+	5.3	4.1/14.5	16239
2005 VC ₄₃	2008 05 11.7	15 15.57	-19 36.0	19.6	-0.95	+	3.2	0.6/12.1	39249
2006 WE ₁₀₃	2008 05 11.7	15 15.58	-16 11.3	20.1	-1.06	+	2.4	0.8/11.4	39270
2005 YQ ₃₈	2008 05 11.7	15 15.58	-25 39.9	19.6	-0.92	+	0.9	2.3/13.2	22530

1999 RP ₂₂₅	2008 05 11.7	15 15.60	-02 29.6	20.6	-0.75	+	4.9	4.5/07.7	19516
1998 WL ₃₆	2008 05 11.7	15 15.60	-18 13.8	21.7	-1.00	+	3.0	0.0/11.8	22369
2002 GB ₃₄	2008 05 11.7	15 15.60	-15 03.6	19.6	-0.87	+	0.8	0.9/11.2	39167
2005 UW ₅₉	2008 05 11.7	15 15.60	-27 13.6	18.9	-1.16	-	1.8	3.5/13.1	39240
2006 WU ₁₁₁	2008 05 11.7	15 15.63	-12 58.4	19.8	-0.89	+	0.4	1.5/10.8	38963
1995 WD ₁₇	2008 05 11.7	15 15.63	-21 18.9	21.1	-1.04	+	4.2	1.2/12.5	4330
2004 YF ₂₂	2008 05 11.7	15 15.63	-09 47.8	20.7	-0.52	+	1.8	1.6/09.8	38874
2005 OO ₂₅	2008 05 11.7	15 15.63	-28 08.0	20.5	-1.10	+	3.9	4.1/13.9	18114
2005 UY ₂₁₉	2008 05 11.7	15 15.65	-19 41.6	20.5	-0.91	+	8.5	0.6/12.2	39244
2001 UE ₁₁₄	2008 05 11.7	15 15.66	-17 42.6	20.2	-0.99	+	2.3	0.1/11.7	39157
2005 SA ₂₀₆	2008 05 11.7	15 15.66	-01 15.7	21.1	-0.85	+	4.5	5.4/07.7	19654
2008 GQ ₈₁	2008 05 11.7	15 15.71	-15 21.7	19.8	-1.03	+	1.4	1.1/11.3	39069
2001 DQ ₆	2008 05 11.7	15 15.72	-62 15.9	19.8	-2.01	+	0.3	19.6/27.2	12292
2001 VD ₄₇	2008 05 11.7	15 15.72	-27 33.5	19.0	-1.04	+	5.4	3.1/14.0	39158
1994 PQ ₂₆	2008 05 11.7	15 15.74	-30 20.0	19.0	-1.14	+	1.9	5.8/14.1	14580
2008 GR ₈₁	2008 05 11.7	15 15.74	-15 17.4	20.3	-1.02	+	1.5	1.4/11.3	39309
2002 TS ₃₃₁	2008 05 11.7	15 15.75	-16 53.4	21.4	-1.02	+	3.1	0.4/11.5	20295
2002 TM ₂₇₉	2008 05 11.8	15 15.70	-26 44.9	19.8	-1.13	+	5.1	3.4/13.7	16226
2006 UP ₇₀	2008 05 11.8	15 15.71	-21 37.7	19.9	-1.73	-	8.9	1.7/12.0	21871
2004 RZ ₁₁₈	2008 05 11.8	15 15.71	-15 08.9	20.9	-0.79	+	4.1	0.8/11.1	18089
2005 UX ₅₄	2008 05 11.8	15 15.72	-20 29.0	20.5	-0.77	+	4.7	0.6/12.4	11141
2005 QT ₈₀	2008 05 11.8	15 15.72	-19 36.8	19.7	-1.12	+	1.4	0.6/12.1	39223
2001 TG ₄₆	2008 05 11.8	15 15.75	-48 23.5	20.4	-2.03	-	5.8	14.3/15.0	10806
2005 WN ₁	2008 05 11.8	15 15.77	-44 50.9	21.4	-1.08	-	0.2	6.4/17.3	19669
2004 RD ₁₉₁	2008 05 11.8	15 15.77	-12 16.6	19.6	-0.76	+	5.8	1.8/10.3	39208
2005 TX ₂₄	2008 05 11.8	15 15.78	-19 06.7	20.5	-0.85	+	2.0	0.3/12.0	38067
2005 UV ₁₃	2008 05 11.8	15 15.80	-15 47.9	20.7	-0.88	+	4.9	0.9/11.3	38914
2005 TO ₁₀₂	2008 05 11.8	15 15.81	-20 48.8	21.2	-0.87	+	3.8	0.9/12.4	18133
2005 SB ₁₅₀	2008 05 11.8	15 15.82	-26 41.2	20.1	-1.12	-	1.0	3.3/13.2	97830
2002 RK ₂₀₀	2008 05 11.8	15 15.83	-19 20.8	20.7	-1.09	+	6.3	0.5/12.1	57893
2006 YC ₃₆	2008 05 11.8	15 15.84	-34 19.6	21.4	-1.11	+	4.5	5.4/15.6	22867
2006 VX ₇₀	2008 05 11.8	15 15.84	-14 43.8	19.7	-0.98	+	3.1	1.4/11.1	38957
2006 TR ₁₀₂	2008 05 11.8	15 15.85	-14 00.5	20.4	-0.93	+	8.1	1.6/10.8	12946
2004 SK ₄₄	2008 05 11.8	15 15.86	-21 22.5	19.8	-0.82	+	4.0	1.0/12.6	97748
2002 YH ₂₂	2008 05 11.8	15 15.87	-17 38.6	20.1	-0.99	+	3.0	0.2/11.7	18033
2005 UZ ₁₉₇	2008 05 11.8	15 15.91	-16 10.2	20.6	-0.88	+	3.5	0.7/11.4	39243
2005 UU ₅	2008 05 11.8	15 15.92	+07 16.3	21.1	-0.69	+	3.4	5.8/05.4	18136
2006 VY ₉₄	2008 05 11.8	15 15.94	-13 30.7	19.5	-1.03	+	1.7	1.9/11.0	39267
2004 RQ ₁₅₁	2008 05 11.8	15 15.94	-05 49.0	21.1	-0.77	+	5.0	4.0/08.7	38869
2004 PS ₁₄	2008 05 11.8	15 15.94	-36 44.6	20.3	-1.05	+	1.1	5.8/15.5	19616
2005 MD ₄₂	2008 05 11.8	15 15.94	-17 29.7	20.3	-1.00	+	5.8	0.2/11.7	38879
2005 WB ₂₉	2008 05 11.8	15 15.95	-21 40.0	21.7	-0.93	+	4.2	1.2/12.7	96455
2006 SX ₁₁₈	2008 05 11.8	15 15.96	+13 28.8	21.0	-1.03	+	10.9	13.4/01.6	10053
2005 UB ₁₀₅	2008 05 11.8	15 15.99	-12 12.1	20.5	-0.89	+	3.4	2.3/10.6	39241
2005 WE ₄₆	2008 05 11.8	15 16.01	-10 14.4	20.3	-0.83	+	0.1	2.3/10.4	38936
1999 TV ₁₃₅	2008 05 11.8	15 16.01	-11 44.4	20.1	-0.75	+	4.9	1.8/10.3	39137
2005 RG ₁₁	2008 05 11.8	15 16.04	-22 37.2	20.5	-1.04	+	5.0	1.7/12.9	20387
2004 RM ₉₀	2008 05 11.8	15 16.05	+02 52.4	19.5	-0.78	+	6.2	7.3/05.9	39207
2005 VW ₁₁₂	2008 05 11.8	15 16.06	-19 50.3	21.0	-0.94	+	3.6	0.6/12.3	18155
2004 BY ₂₈	2008 05 11.8	15 16.07	-14 17.8	20.3	-1.05	+	3.4	1.5/11.1	39191
2005 OG ₉	2008 05 11.8	15 16.08	-24 50.3	19.6	-1.11	+	3.6	3.1/13.3	97787

2004 RN ₁₂₈	2008 05 11.8	15 16.09	-35 23.3	21.1	-0.91	+	1.7	4.7/15.7	20798
2002 AV ₆₅	2008 05 11.8	15 16.09	-11 48.1	20.8	-0.85	+	2.9	2.0/10.5	37948
2000 QF ₁₈₆	2008 05 11.8	15 16.10	-34 04.8	18.8	-1.15	-	1.2	6.8/14.4	38825
2003 QN ₇₀	2008 05 11.8	15 16.11	-54 41.1	19.8	-1.69	-	0.8	18.8/20.0	75904
2005 MU ₅	2008 05 11.8	15 16.13	-08 31.5	19.6	-0.97	+	7.4	4.8/09.4	39214
2001 SF ₇₅	2008 05 11.9	15 16.08	-23 21.7	20.9	-0.93	+	4.1	1.6/13.1	16166
2004 CT ₆	2008 05 11.9	15 16.12	-14 41.6	20.3	-1.01	+	4.5	1.5/11.2	38014
2005 UF ₇₇	2008 05 11.9	15 16.14	-05 23.2	21.3	-0.90	+	1.3	3.8/09.3	38919
2005 UX ₂₇₉	2008 05 11.9	15 16.14	-14 55.1	21.4	-0.76	+	5.1	0.9/11.1	97931
2005 QO ₂₈	2008 05 11.9	15 16.15	-18 25.4	20.5	-1.01	+	4.2	0.1/12.0	39220
2004 PW ₆₃	2008 05 11.9	15 16.16	-18 04.0	21.0	-0.80	+	3.9	0.0/11.9	03627
2005 XE ₁₂	2008 05 11.9	15 16.17	-16 21.4	20.7	-0.87	+	4.1	0.6/11.5	19256
2004 PH ₃₄	2008 05 11.9	15 16.19	-04 08.1	18.7	-0.77	+	3.2	6.6/08.5	39204
2005 TY ₂₇	2008 05 11.9	15 16.21	-21 50.4	21.3	-0.89	+	1.7	1.0/12.7	95982
2005 NM ₁₂₃	2008 05 11.9	15 16.22	-13 15.9	20.8	-1.02	+	4.1	1.8/10.9	18114
2002 FV ₃₈	2008 05 11.9	15 16.22	-06 56.0	19.7	-0.79	+	2.5	3.7/09.5	37955
1997 BD ₆	2008 05 11.9	15 16.25	-16 17.1	20.7	-0.83	+	3.6	0.6/11.5	39133
2003 FX ₁₉	2008 05 11.9	15 16.26	-10 18.4	19.8	-1.00	-	0.7	2.6/10.7	39184
2005 SY ₂₁₁	2008 05 11.9	15 16.26	-16 54.5	20.2	-0.90	+	4.4	0.5/11.7	39233
2005 UH ₆₀	2008 05 11.9	15 16.27	-20 14.0	21.7	-0.77	+	3.7	0.5/12.4	97886
2001 TW ₁₈₅	2008 05 11.9	15 16.29	-20 15.8	21.9	-0.91	+	4.1	0.7/12.4	85078
1999 YY ₁₅	2008 05 11.9	15 16.29	-20 55.0	18.9	-0.81	+	7.4	0.9/12.7	39140
2005 WT ₁₃₅	2008 05 11.9	15 16.29	-16 42.5	20.8	-0.86	+	2.5	0.4/11.6	01146
2003 YC ₁₃₈	2008 05 11.9	15 16.32	-05 52.4	19.2	-1.03	+	1.5	5.4/09.6	39191
2002 CK ₁₄₉	2008 05 11.9	15 16.33	-19 09.9	19.7	-0.87	+	2.6	0.3/12.2	39164
2001 TL ₁₀₃	2008 05 11.9	15 16.34	-09 30.8	20.4	-1.10	+	18.5	3.9/09.2	38830
2002 GM ₁₄₈	2008 05 11.9	15 16.35	-24 10.2	19.3	-0.87	+	1.9	2.0/13.2	39167
2008 GK ₃₈	2008 05 11.9	15 16.37	-18 15.3	18.1	-1.13	-	3.5	0.1/12.0	39308
2003 AU ₇₆	2008 05 11.9	15 16.38	-16 53.1	19.7	-1.07	-	1.0	0.5/11.8	39182
2001 RT ₁₂₃	2008 05 11.9	15 16.38	-29 44.3	18.6	-1.09	+	0.8	4.8/14.2	22687
2002 RK ₁₂₀	2008 05 11.9	15 16.39	-12 51.3	20.5	-1.08	+	2.7	2.1/10.9	39171
2008 GN ₄₇	2008 05 11.9	15 16.40	-11 15.0	18.4	-0.92	-	0.5	2.6/10.7	39059
2005 TJ ₅₇	2008 05 11.9	15 16.40	-25 48.5	20.3	-1.01	+	0.2	2.7/13.4	95999
2004 RR ₁₅₁	2008 05 11.9	15 16.41	-24 19.7	20.8	-0.85	+	3.1	1.9/13.4	18090
2006 WQ ₈₁	2008 05 11.9	15 16.43	-13 12.3	21.0	-0.96	+	2.0	1.7/11.0	14813
2005 NJ ₇₇	2008 05 11.9	15 16.46	-09 16.2	20.1	-0.95	+	7.2	4.0/09.7	39217
1998 UP ₃₀	2008 05 11.9	15 16.46	-10 14.0	21.3	-0.95	+	4.1	2.6/10.2	39135
2001 TN ₅₆	2008 05 11.9	15 16.50	-20 01.6	19.3	-0.89	+	7.0	0.6/12.5	39154
2005 TV ₉₁	2008 05 11.9	15 16.52	-28 30.7	19.8	-1.08	+	3.1	4.2/14.1	02258
2004 ET ₆₀	2008 05 11.9	15 16.54	-20 00.9	19.8	-1.03	+	5.0	0.7/12.4	39196
2002 XN ₇₆	2008 05 11.9	15 16.54	-16 16.8	19.7	-1.06	+	1.6	0.7/11.6	39180
2007 DG ₈₇	2008 05 12.0	15 16.44	-33 26.6	21.1	-0.91	+	1.6	4.4/15.3	17776
2002 XX ₄₉	2008 05 12.0	15 16.45	-25 53.9	20.3	-1.10	+	3.4	2.7/13.6	14687
2007 DG ₅	2008 05 12.0	15 16.48	-11 37.2	21.4	-0.98	+	2.8	2.2/10.7	22875
2004 SN ₅₁	2008 05 12.0	15 16.49	-29 42.6	19.7	-0.92	+	1.3	3.5/14.3	39210
2003 MB ₈	2008 05 12.0	15 16.51	-41 17.9	19.0	-0.94	+	8.0	7.3/18.8	10978
2006 WU ₁₇₉	2008 05 12.0	15 16.51	-11 13.8	21.3	-1.03	-	0.7	2.5/10.9	13001
2005 UP ₅₁₅	2008 05 12.0	15 16.56	+01 49.6	20.6	-0.68	+	4.9	5.5/06.9	26091
2005 UY ₁₇₆	2008 05 12.0	15 16.57	-21 13.9	18.8	-1.07	-	1.5	1.1/12.5	38922
2002 VP ₂₆	2008 05 12.0	15 16.59	-19 41.7	21.2	-1.01	+	4.4	0.5/12.4	37314
2005 SF ₅₈	2008 05 12.0	15 16.59	-14 53.5	21.0	-0.88	+	4.4	1.1/11.3	39228

2001 XZ ₂₁	2008 05 12.0	15 16.60	-36 34.4	19.5	-1.00	+	4.2	6.0/16.7	13847
2005 ER ₂₇₂	2008 05 12.0	15 16.60	-19 01.8	21.1	-0.51	+	2.2	0.2/12.2	39213
1998 QA ₉₅	2008 05 12.0	15 16.63	-19 53.9	18.8	-0.99	+	6.9	0.8/12.5	39134
2004 VT ₆₃	2008 05 12.0	15 16.65	-08 22.4	20.3	-0.91	-	1.2	2.7/10.4	38873
2004 TM ₁₂₇	2008 05 12.0	15 16.67	-19 02.5	19.3	-0.85	+	0.5	0.2/12.2	39211
2005 QJ ₁₄	2008 05 12.0	15 16.67	-00 18.3	21.8	-0.82	+	4.1	5.1/07.7	38049
2008 GY ₃₈	2008 05 12.0	15 16.67	-12 41.2	20.3	-0.89	+	2.0	2.0/10.9	39057
2007 DH ₉₈	2008 05 12.0	15 16.69	-42 39.9	21.0	-1.03	+	1.7	7.1/17.7	19708
2007 FH ₁₉	2008 05 12.0	15 16.71	-32 06.3	20.5	-0.90	+	1.5	3.9/15.0	20583
2005 QJ ₅₇	2008 05 12.0	15 16.72	-18 25.5	20.8	-1.03	+	4.7	0.1/12.1	90230
2002 SO ₄	2008 05 12.0	15 16.72	-21 02.3	20.8	-1.10	+	2.3	1.1/12.6	13945
2007 DF ₅₉	2008 05 12.0	15 16.73	-36 01.4	21.4	-1.04	+	3.0	5.3/16.1	20850
2005 SK ₂₀₉	2008 05 12.0	15 16.75	+00 52.4	20.1	-0.81	+	8.7	6.3/06.5	39233
2005 SO ₁₄₁	2008 05 12.0	15 16.75	-25 47.3	20.7	-0.92	+	1.0	2.2/13.6	14755
2004 RT ₅	2008 05 12.0	15 16.76	-03 52.3	19.6	-0.80	+	1.4	4.3/09.0	39206
2001 WB ₅₃	2008 05 12.0	15 16.76	-16 31.1	20.1	-0.51	+	4.5	0.3/11.6	85261
2000 EO ₈₀	2008 05 12.0	15 16.80	-12 56.9	20.1	-1.00	+	3.1	1.9/11.0	39141
2003 AO ₁	2008 05 12.0	15 16.82	-02 21.2	20.2	-0.89	+	3.2	5.2/08.6	39181
2006 AU ₇₀	2008 05 12.0	15 16.83	-13 30.8	22.1	-0.61	+	2.4	1.0/11.0	01215
2006 YD ₁₉	2008 05 12.0	15 16.85	-19 49.7	20.9	-1.01	+	3.1	0.6/12.4	39273
2002 TX ₂₈₄	2008 05 12.0	15 16.87	-22 58.1	20.0	-1.08	+	3.1	1.8/13.1	20771
2006 BU ₈₂	2008 05 12.0	15 16.89	-05 59.4	20.6	-0.82	+	1.6	3.7/09.5	38939
2005 RT ₃₀	2008 05 12.0	15 16.91	-34 16.0	21.2	-1.01	+	4.1	4.7/15.8	97806
2005 XA ₄₂	2008 05 12.1	15 16.85	-22 30.8	20.1	-0.95	+	6.0	1.6/13.1	03815
2005 UC ₂₇₀	2008 05 12.1	15 16.85	-17 59.0	21.1	-0.91	+	2.4	0.1/12.1	38924
2005 UH ₂₆₁	2008 05 12.1	15 16.87	-17 24.3	21.9	-0.76	+	4.8	0.2/11.9	01064
2002 CX ₃₇	2008 05 12.1	15 16.87	-24 18.8	19.2	-0.98	-	0.8	2.1/13.2	31806
2005 UM ₃₃₀	2008 05 12.1	15 16.88	-16 07.3	19.4	-0.77	+	6.0	0.7/11.6	39245
2003 FR ₁₂	2008 05 12.1	15 16.89	-48 02.5	18.5	-1.45	-	3.1	11.0/16.8	18046
2007 CK ₄₄	2008 05 12.1	15 16.90	+03 52.0	20.1	-0.76	+	1.7	6.7/07.2	18197
2002 VF ₁₂₉	2008 05 12.1	15 16.90	-17 49.2	19.2	-1.02	+	6.7	0.1/12.0	39178
2006 XJ ₄	2008 05 12.1	15 16.97	-26 07.9	19.7	-0.96	+	6.6	3.0/14.1	35059
2003 BC ₃₆	2008 05 12.1	15 16.98	-05 44.3	20.7	-0.90	+	2.9	4.2/09.5	38852
2007 FS ₇	2008 05 12.1	15 16.98	-06 39.8	21.4	-0.74	+	4.0	3.0/09.3	19724
2006 WK ₄₄	2008 05 12.1	15 17.01	-09 40.2	20.4	-0.94	+	2.7	3.1/10.4	38961
2004 RK ₇₆	2008 05 12.1	15 17.02	-35 07.4	20.7	-0.97	+	0.2	4.5/15.4	18087
2003 EX ₁₁	2008 05 12.1	15 17.02	-36 26.7	18.2	-1.03	+	1.2	7.6/15.9	14699
2006 UD ₂₃₇	2008 05 12.1	15 17.03	-14 23.2	19.7	-1.02	+	3.6	1.8/11.4	39264
2005 TH ₁₇₇	2008 05 12.1	15 17.03	-39 48.4	22.5	-1.07	+	2.3	5.8/16.8	97871
2005 WA ₁₄₀	2008 05 12.1	15 17.03	-25 51.4	19.5	-0.84	+	5.4	2.4/14.0	96541
2002 GQ ₁₂₁	2008 05 12.1	15 17.05	-21 10.2	19.4	-0.86	+	1.6	1.0/12.8	14661
2007 BM ₆₈	2008 05 12.1	15 17.05	-18 13.8	20.0	-0.85	+	3.6	0.0/12.2	19696
2005 NY ₇₁	2008 05 12.1	15 17.06	-06 27.2	20.1	-0.92	+	5.5	6.0/09.2	39217
2005 WV ₁₁	2008 05 12.1	15 17.06	-18 19.2	19.7	-0.85	+	5.0	0.0/12.2	39250
2005 RG ₁₆	2008 05 12.1	15 17.06	-22 57.4	20.9	-0.97	+	3.1	1.7/13.2	18120
2001 XS ₁₄₉	2008 05 12.1	15 17.07	-12 30.7	20.7	-0.90	+	2.0	1.9/11.0	39160
2006 XA ₆₇	2008 05 12.1	15 17.09	-24 39.3	19.8	-1.05	+	1.5	2.3/13.4	14822
2001 UE ₁₈₅	2008 05 12.1	15 17.10	-10 24.3	21.1	-0.91	+	4.0	2.5/10.4	39157
2001 UZ ₂₂₄	2008 05 12.1	15 17.12	-01 05.1	20.4	-0.86	+	4.8	6.2/07.9	39158
2005 NW ₁₆	2008 05 12.1	15 17.13	-15 38.7	21.2	-1.04	+	4.6	1.1/11.6	86881
2001 SB ₄₉	2008 05 12.1	15 17.13	-17 28.1	21.2	-0.97	+	3.0	0.2/12.0	21766

2005 QM ₁₅₆	2008 05 12.1	15 17.15	-32 24.8	20.2	-1.02	+	6.5	5.0/15.7	87138
2007 CQ ₄₂	2008 05 12.1	15 17.18	-22 44.7	21.0	-0.90	+	3.4	1.5/13.2	19698
2006 YR ₃₂	2008 05 12.1	15 17.19	-16 10.5	20.4	-1.11	+	2.3	0.8/11.8	39273
2005 UP ₅	2008 05 12.1	15 17.19	+14 38.4	20.7	-0.71	+	3.4	8.1/03.4	39239
2005 WF ₁₆₁	2008 05 12.1	15 17.22	-21 37.3	19.2	-0.79	+	4.7	1.1/13.0	16341
2006 DP ₁₀₅	2008 05 12.1	15 17.25	-22 09.2	21.4	-0.53	+	1.7	0.7/13.1	18176
2005 WJ ₁₇₈	2008 05 12.1	15 17.25	-21 33.8	20.8	-0.83	+	3.1	0.9/12.9	18162
2002 EE ₆₃	2008 05 12.1	15 17.26	-05 50.8	20.3	-0.76	+	4.4	3.8/09.2	38837
2005 NG ₃₄	2008 05 12.1	15 17.27	-11 29.6	19.3	-0.98	+	2.4	3.3/10.8	39216
2005 UR ₁₁₄	2008 05 12.1	15 17.28	-01 37.7	20.4	-0.82	+	6.1	5.4/07.8	21845
2003 AL ₉₄	2008 05 12.1	15 17.30	-11 01.5	18.4	-1.05	-	3.1	2.9/11.2	39182
2004 RO ₁₉₈	2008 05 12.1	15 17.31	-34 32.6	20.5	-0.91	+	2.0	4.7/15.7	16284
2002 GO ₁₃₆	2008 05 12.1	15 17.31	-21 44.4	18.9	-0.83	+	2.7	1.2/13.0	69355
2005 ML ₂₀	2008 05 12.1	15 17.31	-22 47.8	19.2	-1.01	+	5.0	2.2/13.2	14739
2005 TJ ₁₆₅	2008 05 12.2	15 17.31	-20 55.6	20.8	-0.93	+	3.1	0.9/12.8	22798
2001 XP ₁₂	2008 05 12.2	15 17.32	-22 34.6	20.3	-0.94	+	1.7	1.4/13.1	17974
1999 TF ₅₈	2008 05 12.2	15 17.34	-13 28.4	19.8	-0.76	+	4.7	1.3/11.1	39137
2001 TJ ₂₃₇	2008 05 12.2	15 17.38	-01 20.9	21.4	-0.86	+	5.4	5.4/08.0	94186
2007 CU ₁₅	2008 05 12.2	15 17.41	-56 26.9	20.6	-1.42	+	2.0	11.7/22.5	18194
2004 FM ₇₇	2008 05 12.2	15 17.42	-23 13.2	20.7	-1.07	+	3.1	1.9/13.3	12875
2002 GK	2008 05 12.2	15 17.43	-01 27.2	19.7	-0.78	+	5.1	5.2/08.2	39166
2005 SX ₁₁₁	2008 05 12.2	15 17.45	-35 41.2	21.8	-1.04	+	2.5	5.0/16.0	97824
2008 GS ₁₁	2008 05 12.2	15 17.45	-16 44.9	20.0	-0.83	+	1.9	0.4/11.9	39049
2004 PS ₁₁₂	2008 05 12.2	15 17.51	+20 02.6	20.6	-0.74	+	2.2	9.3/01.4	77785
2005 UD ₁₉₅	2008 05 12.2	15 17.53	-15 52.4	20.4	-0.88	+	3.2	0.8/11.8	39243
2006 XW ₄₆	2008 05 12.2	15 17.54	-29 33.7	21.7	-1.01	+	6.1	3.6/15.1	14820
2005 XY ₁₁	2008 05 12.2	15 17.55	-16 42.4	20.3	-0.90	+	1.8	0.5/12.0	39253
2005 SP ₂₃₁	2008 05 12.2	15 17.55	-19 17.8	20.6	-0.88	+	2.6	0.4/12.5	15866
2001 TH ₁₈₁	2008 05 12.2	15 17.56	-22 24.0	22.3	-0.94	+	3.0	1.2/13.2	17960
2002 CN ₆₇	2008 05 12.2	15 17.58	-39 28.7	20.8	-1.02	+	3.7	6.8/17.5	16201
2004 SS ₁₇	2008 05 12.2	15 17.58	-09 07.7	20.3	-0.84	+	1.2	2.8/10.4	39210
2001 WM ₅₅	2008 05 12.2	15 17.62	-19 23.2	20.7	-0.94	+	4.3	0.4/12.5	10833
2002 GN ₁₅₉	2008 05 12.2	15 17.63	-02 12.6	20.1	-0.75	+	6.6	4.5/08.1	39168
2004 PO ₁₀₆	2008 05 12.2	15 17.64	+01 20.7	21.1	-0.73	+	4.2	4.8/07.2	39205
2001 YG ₁₃₉	2008 05 12.2	15 17.65	-28 23.2	19.4	-0.93	+	6.6	3.2/14.9	17985
2005 UE ₄₁₁	2008 05 12.2	15 17.66	-10 19.5	19.8	-0.92	-	1.8	2.5/11.0	39246
2004 TV ₁₂₄	2008 05 12.2	15 17.68	-27 56.5	19.9	-0.91	+	1.0	3.1/14.2	16287
2005 RC ₁₄	2008 05 12.2	15 17.69	-15 08.9	21.1	-0.89	+	4.2	1.0/11.6	18120
2004 RN ₂₁₇	2008 05 12.2	15 17.70	-34 31.9	19.9	-0.93	+	3.3	4.8/16.0	97740
2008 HQ ₁₁	2008 05 12.2	15 17.70	-04 20.9	20.6	-0.95	+	3.4	5.8/09.3	39088
2006 UG ₂₇₂	2008 05 12.2	15 17.70	-17 48.2	18.6	-1.73	-	12.0	0.2/12.3	38954
2005 SE ₁₅₀	2008 05 12.2	15 17.70	-20 30.8	21.5	-0.83	+	1.7	0.6/12.8	15859
2004 EP ₉₃	2008 05 12.2	15 17.70	-06 56.1	19.4	-0.95	+	4.8	4.8/09.7	39197
2004 BS ₇₈	2008 05 12.2	15 17.71	-16 26.2	19.1	-1.11	+	3.5	0.7/11.9	39192
1995 OO ₅	2008 05 12.3	15 17.64	-15 52.5	20.8	-1.13	+	4.4	1.1/11.8	10682
2004 RW ₁₉₃	2008 05 12.3	15 17.64	-11 35.8	19.7	-0.75	+	5.4	2.0/10.6	39208
2006 AD ₉₀	2008 05 12.3	15 17.64	-10 07.1	19.9	-0.87	+	0.6	2.7/10.7	39254
2007 CR ₄₂	2008 05 12.3	15 17.65	-02 49.9	21.2	-0.76	+	3.2	4.6/08.7	22580
2002 JC ₁₀₀	2008 05 12.3	15 17.65	-21 11.4	18.2	-1.33	-	12.3	1.3/12.4	38841
2002 GJ ₁₀₃	2008 05 12.3	15 17.66	-43 47.1	18.3	-1.53	-	7.8	10.0/13.7	57857
2002 AF ₁₁₄	2008 05 12.3	15 17.67	-27 37.2	20.7	-0.96	+	3.6	2.8/14.4	94514

2001 RH ₃₁	2008 05 12.3	15 17.68	-06 14.5	20.9	-0.86	+	4.7	3.8/09.5	38829
2001 PT ₆₂	2008 05 12.3	15 17.68	-09 42.6	20.9	-0.88	+	3.0	2.5/10.5	16156
2005 SG ₂₂₇	2008 05 12.3	15 17.68	-23 51.3	18.9	-1.03	+	0.2	2.3/13.3	39233
2000 SQ ₂₈₈	2008 05 12.3	15 17.71	-18 53.1	21.1	-0.84	+	4.7	0.2/12.5	39145
2005 UW ₃₆₆	2008 05 12.3	15 17.73	-10 36.4	20.1	-0.88	+	2.3	2.7/10.7	39246
2005 UO ₅₁₀	2008 05 12.3	15 17.73	-17 06.5	21.6	-0.78	+	2.6	0.3/12.1	17630
2001 RR ₁₅₅	2008 05 12.3	15 17.73	-38 45.1	21.0	-1.09	+	3.4	6.4/17.0	17946
2005 WT ₁₃	2008 05 12.3	15 17.75	-16 54.8	20.7	-0.83	+	2.3	0.4/12.0	38081
2008 GX ₆₉	2008 05 12.3	15 17.77	-04 14.0	19.6	-0.93	+	3.4	6.2/09.2	39067
1981 EP ₈	2008 05 12.3	15 17.78	-39 16.2	18.8	-1.03	+	1.2	9.5/16.9	84418
2005 UR ₇₂	2008 05 12.3	15 17.78	-21 34.9	19.5	-0.92	+	0.6	1.1/13.0	33465
2001 WA ₂₃	2008 05 12.3	15 17.80	-63 33.6	20.5	-1.67	+	3.4	12.1/26.2	17972
1997 WY ₃	2008 05 12.3	15 17.81	-19 27.2	22.4	-0.96	+	2.4	0.4/12.6	74562
2006 YR ₃₀	2008 05 12.3	15 17.82	-06 01.8	20.7	-0.95	+	0.5	4.6/10.1	38969
2000 SU ₂₁₁	2008 05 12.3	15 17.84	-18 02.6	20.1	-1.03	-	0.4	0.1/12.3	39144
2005 UE ₂₄₁	2008 05 12.3	15 17.84	-10 59.3	19.8	-1.05	-	1.3	2.9/11.2	38924
2002 TH ₃₇	2008 05 12.3	15 17.85	-18 10.4	20.6	-1.07	+	4.5	0.0/12.3	39174
2000 XZ ₂₉	2008 05 12.3	15 17.86	-34 50.3	20.4	-0.90	+	2.7	4.4/16.2	17926
2000 RV ₇₃	2008 05 12.3	15 17.86	-05 09.2	19.8	-0.80	+	6.3	4.0/08.9	39143
1999 YD ₇	2008 05 12.3	15 17.92	-47 44.3	21.3	-1.00	+	3.0	6.6/19.6	97365
2004 QS ₁₅	2008 05 12.3	15 17.92	-33 14.9	20.7	-0.89	+	2.9	4.4/15.8	15802
2001 TC ₂₀₄	2008 05 12.3	15 17.93	-09 36.9	20.8	-0.90	+	3.4	2.8/10.5	39155
2005 UC ₁₀₂	2008 05 12.3	15 17.98	-11 43.1	21.3	-0.75	+	3.3	1.9/10.9	19660
2002 YT ₁₉	2008 05 12.3	15 18.07	-22 22.9	20.9	-0.98	+	4.7	1.4/13.3	16237
2006 UP ₃₃₁	2008 05 12.3	15 18.08	-17 29.2	21.4	-1.03	+	5.3	0.3/12.2	31514
2007 BM ₇₄	2008 05 12.3	15 18.09	-10 18.1	20.3	-0.86	+	2.7	2.8/10.7	39276
2005 UE ₁₂₈	2008 05 12.4	15 18.02	-18 09.2	20.8	-0.78	+	4.8	0.0/12.4	39242
2005 SL ₂₂₇	2008 05 12.4	15 18.02	-18 48.4	20.5	-0.97	+	3.1	0.2/12.5	14757
2002 CN ₁₄₂	2008 05 12.4	15 18.03	-25 50.3	21.5	-0.92	+	3.8	2.1/14.1	97568
2005 SJ ₂₄₇	2008 05 12.4	15 18.04	-12 47.2	20.6	-0.87	+	5.8	1.9/11.1	38905
2007 CX ₄₈	2008 05 12.4	15 18.05	-20 19.0	20.9	-0.83	+	4.3	0.7/12.9	16072
2005 QW ₁₈₂	2008 05 12.4	15 18.07	-03 00.5	19.9	-1.02	+	3.3	6.4/09.0	39225
2002 GF ₉₆	2008 05 12.4	15 18.08	-24 53.5	19.8	-0.85	+	2.6	2.1/13.9	19578
2005 WS ₁₉₁	2008 05 12.4	15 18.09	-09 29.6	20.8	-0.84	+	3.8	2.8/10.4	39253
2006 VC ₁₀₅	2008 05 12.4	15 18.13	-20 07.3	20.0	-1.04	+	3.0	0.7/12.8	22857
2005 ND ₃₆	2008 05 12.4	15 18.15	-11 32.9	19.6	-1.01	+	3.9	3.3/11.0	39216
2007 BO ₅₉	2008 05 12.4	15 18.17	-15 38.1	21.3	-0.90	+	4.4	0.9/11.8	38126
2002 CA ₁₁₅	2008 05 12.4	15 18.18	+24 15.5	18.4	-0.73	+	2.4	14.4/28.9	39164
2003 YJ ₂₃	2008 05 12.4	15 18.21	-13 43.3	20.4	-1.10	+	3.9	1.8/11.5	77757
2005 VN ₈₁	2008 05 12.4	15 18.23	-18 48.2	19.0	-0.90	+	4.0	0.2/12.6	39249
2001 VW ₂₃	2008 05 12.4	15 18.24	-21 10.8	20.8	-0.96	+	3.0	1.0/13.1	17968
2002 RP ₂₄₄	2008 05 12.4	15 18.25	-09 37.6	21.1	-1.04	+	3.8	3.4/10.6	16221
2002 YG ₂₁	2008 05 12.4	15 18.26	-23 07.2	19.6	-1.01	+	5.4	1.8/13.6	16237
2005 US ₄₀	2008 05 12.4	15 18.27	-17 23.2	20.7	-0.78	+	3.8	0.2/12.3	97881
2005 UL ₉₁	2008 05 12.4	15 18.30	-24 34.7	19.2	-0.93	+	5.2	2.4/13.9	39241
2001 VK ₈₇	2008 05 12.4	15 18.31	-23 40.3	20.0	-0.97	+	1.7	2.0/13.5	39158
2007 CL ₂₇	2008 05 12.4	15 18.32	-35 25.6	21.0	-1.10	+	1.8	5.6/16.0	22873
2005 YC ₅₀	2008 05 12.4	15 18.33	-14 51.0	21.1	-0.79	+	3.1	1.0/11.7	38084
2002 EF ₁₃₅	2008 05 12.4	15 18.33	-09 00.0	19.5	-0.75	+	5.6	2.9/10.1	39166
2005 UJ ₅₀₉	2008 05 12.4	15 18.34	-21 38.2	20.1	-0.89	+	4.1	1.2/13.2	39248
2005 TC ₁₃	2008 05 12.4	15 18.35	-22 53.2	20.8	-0.93	+	2.3	1.6/13.4	16315

1996 TU ₁₈	2008 05 12.4	15 18.36	-22 29.2	19.8	-0.98	+	0.9	1.5/13.3	16119
2004 TB ₁₂₄	2008 05 12.4	15 18.36	-26 06.4	19.4	-0.89	+	0.6	2.3/14.0	18102
1999 VC ₁₅₀	2008 05 12.4	15 18.37	-23 42.8	19.6	-0.95	-	0.7	1.6/13.4	28694
2005 PO ₁₃	2008 05 12.4	15 18.39	-10 41.0	20.8	-0.91	+	2.6	2.4/10.9	39219
2006 SA ₃₂₇	2008 05 12.4	15 18.41	-16 15.5	21.4	-1.05	+	3.6	0.7/12.1	12935
2001 YA ₁₀₆	2008 05 12.4	15 18.42	-13 42.7	20.7	-0.90	+	3.7	1.4/11.5	39162
2001 XK ₄₅	2008 05 12.4	15 18.43	-25 42.4	19.4	-1.06	-	0.9	2.6/13.7	33335
2005 QA ₅₄	2008 05 12.4	15 18.45	-10 42.1	19.9	-0.97	+	4.4	3.2/10.8	39222
2000 WL ₁₄₈	2008 05 12.4	15 18.47	+03 18.3	21.2	-0.78	+	0.5	5.8/08.1	16148
2001 BS ₇₃	2008 05 12.4	15 18.48	-36 39.2	19.5	-0.90	+	4.0	5.5/17.1	19533
2005 UU ₁₆₆	2008 05 12.4	15 18.50	-20 22.1	20.7	-0.97	+	2.6	0.8/12.9	97908
2002 VF ₁₂₄	2008 05 12.5	15 18.41	-22 03.8	20.6	-1.10	+	2.9	1.4/13.2	15749
2007 CN ₁₂	2008 05 12.5	15 18.45	+20 13.6	20.9	-0.74	+	2.3	10.1/02.0	22873
2005 RR ₁₁	2008 05 12.5	15 18.46	-08 15.9	20.5	-1.00	+	5.6	4.3/10.1	38890
2005 SA ₂₇₁	2008 05 12.5	15 18.47	-12 49.1	20.4	-1.05	+	2.2	2.2/11.4	38906
2001 TE ₁₁₃	2008 05 12.5	15 18.48	-37 07.7	20.0	-1.34	-	3.7	7.0/15.0	21768
2001 XM ₇₈	2008 05 12.5	15 18.51	-22 04.9	19.9	-0.93	+	7.5	1.3/13.5	97520
2007 DJ ₁₂	2008 05 12.5	15 18.53	-30 50.7	20.5	-0.97	+	5.1	3.9/15.6	22876
2005 AW ₇₈	2008 05 12.5	15 18.54	-07 44.5	20.9	-0.50	+	1.6	1.9/10.1	39212
2006 TL ₈₇	2008 05 12.5	15 18.54	-17 14.8	22.3	-0.92	+	5.4	0.3/12.3	12944
2004 PM ₂₅	2008 05 12.5	15 18.54	-31 48.0	20.0	-1.00	+	2.8	5.3/15.3	32982
2002 CU ₂₁₉	2008 05 12.5	15 18.55	+09 44.5	19.5	-0.71	+	4.0	10.1/04.9	39164
2008 HV ₁₁	2008 05 12.5	15 18.55	-06 45.5	20.6	-0.51	+	1.5	2.1/09.8	39088
2000 CB ₁₃₇	2008 05 12.5	15 18.58	-07 18.5	20.3	-0.99	+	2.7	4.3/10.4	37916
2001 RV ₃₁	2008 05 12.5	15 18.59	-16 26.1	19.6	-1.00	+	6.3	0.8/12.1	39151
2008 GZ ₃₈	2008 05 12.5	15 18.59	-10 23.9	20.1	-0.98	+	5.3	3.7/10.7	39057
1999 TO ₂₅₇	2008 05 12.5	15 18.65	-16 32.3	20.2	-1.11	+	2.8	0.7/12.2	39138
2002 GW ₁₁₄	2008 05 12.5	15 18.66	-26 50.6	19.2	-0.98	-	0.9	2.6/14.0	18008
2004 QX ₆	2008 05 12.5	15 18.66	-02 21.3	19.9	-0.82	+	1.9	4.9/09.1	95308
2008 GV ₃₈	2008 05 12.5	15 18.68	-11 04.7	20.4	-0.82	+	5.7	2.5/10.8	39057
2005 QS ₆₅	2008 05 12.5	15 18.70	-17 17.9	19.6	-1.00	+	5.9	0.4/12.3	39222
2000 OV ₅₉	2008 05 12.5	15 18.71	-19 54.8	19.7	-0.96	+	4.4	0.6/12.9	39143
2005 VH ₁₃₃	2008 05 12.5	15 18.73	-01 18.7	20.9	-0.78	+	3.3	5.5/08.6	38081
2000 EZ ₂₆	2008 05 12.5	15 18.74	-06 16.6	19.6	-0.94	+	3.7	4.9/10.0	39141
2008 GB ₆₉	2008 05 12.5	15 18.75	-03 38.9	19.9	-0.75	+	4.6	4.7/08.9	39067
2001 UO ₂₀₂	2008 05 12.5	15 18.81	-22 19.9	21.3	-0.92	+	4.0	1.3/13.5	22689
2007 EQ ₁₃	2008 05 12.5	15 18.83	-21 33.4	19.7	-0.82	+	2.9	1.1/13.3	39278
2002 AG ₆₅	2008 05 12.5	15 18.84	-08 08.8	21.8	-0.82	+	3.0	3.0/10.4	47136
2004 ET ₆	2008 05 12.5	15 18.86	-12 03.0	19.8	-0.90	+	6.1	2.8/11.1	39195
2005 UF ₅₁₄	2008 05 12.5	15 18.88	-10 30.2	22.0	-0.88	+	5.5	2.6/10.7	24045
2002 XX ₇₂	2008 05 12.5	15 18.88	-25 08.2	21.0	-1.03	+	4.0	2.3/14.1	22726
2001 XQ ₁	2008 05 12.6	15 18.83	-56 11.2	19.8	-1.66	-	1.7	10.0/18.8	97514
2004 NT ₃	2008 05 12.6	15 18.84	-08 08.0	20.0	-1.03	-	0.9	3.8/10.9	39204
2007 BS ₃₇	2008 05 12.6	15 18.84	-19 42.5	20.1	-0.91	+	3.8	0.5/12.9	39275
2006 BB ₁₁	2008 05 12.6	15 18.85	-20 41.1	21.1	-0.64	+	2.1	0.5/13.2	20836
2001 UG ₂₁₅	2008 05 12.6	15 18.90	-00 09.9	20.7	-1.01	+	21.3	8.6/06.1	39158
2006 WT ₁₆₉	2008 05 12.6	15 18.90	-15 53.2	18.6	-0.98	+	1.5	1.0/12.2	39271
1999 TF ₄₅	2008 05 12.6	15 18.91	-30 08.4	19.9	-0.99	+	0.2	4.0/14.8	73956
2004 EV ₃₂	2008 05 12.6	15 18.92	-26 56.5	19.6	-1.02	+	8.0	3.4/14.9	39196
2005 TG ₅₁	2008 05 12.6	15 18.96	-04 04.0	19.8	-0.74	+	6.4	4.4/08.9	39236
2007 AM ₂₃	2008 05 12.6	15 18.98	-07 47.7	19.8	-0.86	+	3.2	3.8/10.3	38971

2005 WO ₆₂	2008 05 12.6	15 18.98 -09 49.9 19.5	-0.85 + 0.5	2.8/11.0	39251
1999 XT ₁₈₈	2008 05 12.6	15 18.98 -27 09.2 19.7	-1.10 + 4.2	3.3/14.5	14593
2005 WW ₃₆	2008 05 12.6	15 18.98 -13 24.4 21.3	-0.88 + 2.1	1.4/11.6	97984
2002 CQ ₂₆₂	2008 05 12.6	15 18.99 -14 13.9 20.5	-0.84 + 3.3	1.3/11.7	39164
2004 RT ₁₄₇	2008 05 12.6	15 19.00 -29 34.7 19.9	-0.92 + 1.0	3.5/14.9	18090
2007 BY ₂	2008 05 12.6	15 19.01 -27 36.3 20.8	-1.07 + 2.9	3.6/14.5	19328
2005 UF ₁₀₉	2008 05 12.6	15 19.03 -08 59.4 21.0	-0.80 + 2.0	2.6/10.7	39241
2002 CZ ₂₅₁	2008 05 12.6	15 19.03 +00 43.6 21.3	-0.77 + 4.2	5.2/08.0	17998
2005 SP ₁₀₅	2008 05 12.6	15 19.05 -14 56.1 20.0	-0.89 + 6.4	1.1/11.8	38897
1995 UB ₆₆	2008 05 12.6	15 19.05 -20 06.2 20.5	-1.05 + 3.4	0.7/13.0	10685
2004 SF ₁₀	2008 05 12.6	15 19.06 -36 15.2 18.5	-1.22 - 5.4	8.7/14.4	39210
2004 JS ₂₆	2008 05 12.6	15 19.07 -09 01.5 18.4	-1.52 -12.9	4.2/12.5	38863
2001 TJ ₂₂₃	2008 05 12.6	15 19.07 -17 09.3 23.4	-0.91 + 4.4	0.3/12.4	13818
2003 WG ₁₀₀	2008 05 12.6	15 19.09 -20 53.9 21.6	-0.64 + 2.1	0.5/13.2	57330
1996 AZ ₁₅	2008 05 12.6	15 19.13 -03 44.1 20.0	-0.98 + 1.2	6.4/09.8	38822
2005 UA ₅₂₀	2008 05 12.6	15 19.15 -14 53.1 20.2	-0.96 + 2.6	1.6/12.0	38931
2005 UP ₁₉₆	2008 05 12.6	15 19.16 -18 57.9 20.1	-0.90 + 1.4	0.2/12.8	39243
2004 RP ₁₉₆	2008 05 12.6	15 19.17 -41 18.2 20.0	-1.12 - 1.2	6.5/16.5	17512
1999 TS ₂₂₄	2008 05 12.6	15 19.18 -17 11.3 19.3	-1.08 + 6.2	0.5/12.4	34793
2005 SB ₁₄₄	2008 05 12.6	15 19.18 -23 21.7 20.3	-1.10 + 0.3	2.1/13.5	97829
2005 NW ₂₁	2008 05 12.6	15 19.18 -26 01.7 20.6	-1.08 + 5.4	3.1/14.4	15825
2005 SP ₃	2008 05 12.6	15 19.20 -13 03.7 21.9	-0.85 + 3.6	1.6/11.5	18121
2001 XM ₂₂₃	2008 05 12.6	15 19.26 -15 35.3 19.7	-1.10 - 1.2	1.0/12.3	39161
2005 UJ ₄₆₃	2008 05 12.6	15 19.27 -15 34.2 20.5	-0.93 + 1.7	0.9/12.2	38930
2004 CH ₁₁₃	2008 05 12.6	15 19.28 -09 50.5 19.6	-1.06 + 2.3	3.3/11.1	22770
2002 TX ₅	2008 05 12.6	15 19.29 -20 21.8 20.3	-1.05 + 2.3	0.7/13.1	12821
2005 WP ₁₂₀	2008 05 12.6	15 19.29 -26 32.6 20.6	-0.96 + 6.1	2.5/14.7	98003
2001 XC ₂₁₀	2008 05 12.7	15 19.20 +02 33.4 20.4	-0.89 + 0.4	6.3/08.6	39161
2000 SE ₂₈₁	2008 05 12.7	15 19.20 -14 55.7 20.6	-0.85 + 5.8	1.1/11.9	97403
2005 SN ₁₂₁	2008 05 12.7	15 19.21 -15 18.9 19.2	-0.92 + 3.9	1.4/12.0	39230
2004 RK ₁₃₅	2008 05 12.7	15 19.21 -17 21.1 21.7	-0.82 + 2.7	0.3/12.5	95375
2001 YE ₄₇	2008 05 12.7	15 19.21 -30 24.3 21.1	-0.96 + 4.9	3.5/15.5	97536
2007 BP ₁₁	2008 05 12.7	15 19.29 -27 36.5 20.7	-1.11 + 2.5	3.5/14.5	18188
2004 LZ ₁₈	2008 05 12.7	15 19.30 -12 58.3 19.9	-0.96 + 2.7	2.1/11.6	39203
2006 WV ₁₈₂	2008 05 12.7	15 19.30 -09 00.1 21.0	-0.95 + 2.7	3.5/10.8	15963
2005 UM ₃₄	2008 05 12.7	15 19.33 -18 45.0 20.1	-0.86 + 0.7	0.1/12.8	38916
2002 GJ ₁₄₃	2008 05 12.7	15 19.33 -21 49.0 19.6	-0.82 + 2.3	1.1/13.5	16213
2005 WX ₉	2008 05 12.7	15 19.34 -20 41.2 21.6	-0.79 + 3.6	0.6/13.3	97978
2000 EB ₁₀₀	2008 05 12.7	15 19.34 -28 42.7 20.1	-1.10 + 2.2	4.0/14.8	12733
2007 CA ₅₂	2008 05 12.7	15 19.36 -34 46.8 21.8	-0.98 + 1.8	4.6/16.3	19699
2007 AL ₁₇	2008 05 12.7	15 19.37 -26 57.5 22.8	-0.98 + 3.8	2.5/14.6	16380
2001 TF ₂₀₇	2008 05 12.7	15 19.39 -32 00.0 19.0	-1.16 - 2.3	6.1/14.8	39155
2004 CC ₁₁₅	2008 05 12.7	15 19.40 -20 49.2 18.9	-0.94 + 7.4	1.2/13.4	39194
2005 SH ₂₆₄	2008 05 12.7	15 19.41 -17 17.2 20.5	-1.13 + 2.0	0.5/12.6	38906
2006 UE ₂₆₂	2008 05 12.7	15 19.41 -21 13.7 20.1	-1.09 + 5.7	1.1/13.4	14806
2000 VV ₅	2008 05 12.7	15 19.43 -16 26.7 20.5	-0.80 + 5.6	0.6/12.3	39145
2001 XJ ₁₅₀	2008 05 12.7	15 19.45 -11 23.7 20.0	-0.91 + 1.4	2.3/11.4	39160
2002 RX ₅	2008 05 12.7	15 19.47 +15 15.3 20.7	-0.92 + 4.1	10.6/04.1	38844
2002 RM ₁₂₀	2008 05 12.7	15 19.52 -09 02.1 18.2	-0.98 + 1.3	5.1/10.9	39171
2001 WT ₃₀	2008 05 12.7	15 19.52 -11 25.2 18.6	-1.03 - 1.4	2.8/11.7	39159
2004 GL ₅₈	2008 05 12.7	15 19.53 -22 46.1 20.7	-1.06 + 1.2	1.9/13.6	21811

2004 RM ₁₉	2008 05 12.7	15 19.54 -04 07.5 20.4	-0.74 + 3.8	4.1/09.4	39206
2006 XP ₂₆	2008 05 12.7	15 19.61 -14 41.7 20.8	-1.07 + 4.1	1.5/12.0	35062
2002 RK ₁₅₈	2008 05 12.7	15 19.61 -30 51.1 19.7	-1.15 + 2.8	5.5/15.3	87546
2000 SD ₅₃	2008 05 12.7	15 19.64 -26 24.6 21.9	-0.87 + 2.8	2.1/14.5	10745
2005 UQ ₄₃₉	2008 05 12.7	15 19.64 -21 00.2 19.6	-0.91 + 8.5	0.9/13.5	39247
2005 WT ₁₀₁	2008 05 12.7	15 19.65 -24 13.3 20.1	-0.93 + 6.1	1.8/14.2	97999
2007 BF ₃₄	2008 05 12.7	15 19.65 -14 36.2 21.5	-0.93 + 3.4	1.3/12.0	16385
2005 UH ₁₈₆	2008 05 12.7	15 19.66 -16 32.5 20.7	-0.82 + 1.3	0.5/12.4	97913
2002 GP ₁₇₈	2008 05 12.8	15 19.59 -11 44.1 19.7	-0.74 + 5.1	2.0/11.2	39168
2005 SL ₂₈	2008 05 12.8	15 19.59 -14 28.1 19.5	-0.90 + 8.5	1.7/11.8	39227
2005 SJ ₁₃₁	2008 05 12.8	15 19.60 -18 44.7 22.6	-0.87 + 3.4	0.1/12.9	17568
2005 SJ ₄	2008 05 12.8	15 19.61 -15 20.9 20.8	-0.77 + 3.6	0.9/12.1	39226
2005 UH ₉₁	2008 05 12.8	15 19.62 -25 21.4 21.4	-0.94 + 3.5	2.4/14.3	18140
2005 VC ₄₉	2008 05 12.8	15 19.62 -08 25.3 21.8	-0.93 + 0.8	3.0/10.9	97966
2001 FW ₁₃₁	2008 05 12.8	15 19.66 -15 01.2 19.7	-1.00 + 3.2	1.6/12.1	39148
2005 YC ₁₁	2008 05 12.8	15 19.66 -19 32.4 21.3	-0.79 + 2.6	0.3/13.1	18166
2004 BX ₂₇	2008 05 12.8	15 19.66 -07 46.8 19.0	-0.91 + 1.2	5.4/10.8	39191
2004 RQ ₂₈₇	2008 05 12.8	15 19.66 -27 58.7 19.3	-0.96 + 0.1	3.3/14.5	39209
2002 BL ₂₇	2008 05 12.8	15 19.67 -30 29.8 20.7	-0.97 + 2.4	3.5/15.4	19567
2003 CR ₁₈	2008 05 12.8	15 19.68 -01 24.9 20.5	-0.83 + 3.7	6.2/08.9	39183
2002 SV ₁	2008 05 12.8	15 19.69 -15 10.3 21.2	-1.07 + 5.4	1.3/12.1	48272
2005 YF ₂₃₂	2008 05 12.8	15 19.69 -28 56.8 20.9	-0.88 + 3.9	3.2/15.3	22806
2008 HK ₁₆	2008 05 12.8	15 19.70 -03 21.2 19.9	-0.75 + 3.4	5.2/09.3	39090
2003 FN ₉	2008 05 12.8	15 19.71 -04 23.4 18.7	-0.89 - 0.5	5.9/10.4	39184
2008 HZ ₁₁	2008 05 12.8	15 19.72 -04 02.8 20.4	-0.84 + 9.8	5.9/08.7	39088
2005 UE ₂₆₅	2008 05 12.8	15 19.74 -14 41.2 21.0	-0.83 + 3.5	1.2/12.0	24476
2006 XX ₆₈	2008 05 12.8	15 19.75 -11 31.7 20.1	-0.88 + 6.9	2.2/11.1	39273
2007 CG ₄₂	2008 05 12.8	15 19.78 -14 40.0 20.4	-0.86 + 3.4	1.3/12.0	38127
2004 RE ₁₉₁	2008 05 12.8	15 19.79 -33 27.2 19.5	-0.93 + 2.5	4.5/16.0	97738
2004 RD ₂₁₇	2008 05 12.8	15 19.79 -09 54.4 19.1	-0.74 + 8.5	2.5/10.4	39209
2005 XY ₇₂	2008 05 12.8	15 19.81 -27 04.7 20.7	-0.88 + 3.6	2.4/14.8	96643
2000 DB ₆₇	2008 05 12.8	15 19.84 -12 24.7 21.0	-0.97 + 4.5	2.0/11.6	22667
2000 BG ₁₃	2008 05 12.8	15 19.85 -21 13.9 20.8	-1.03 + 4.2	1.1/13.5	12730
2002 RA ₁₉₆	2008 05 12.8	15 19.85 -24 27.6 21.2	-1.10 + 2.9	2.2/14.1	14670
2001 QB ₁₀	2008 05 12.8	15 19.85 -30 37.7 20.2	-1.08 + 3.0	4.5/15.4	17935
2005 UX ₃₂₂	2008 05 12.8	15 19.92 -18 45.2 21.0	-0.89 + 5.0	0.1/13.0	11144
2002 GO ₁₂₈	2008 05 12.8	15 19.94 -18 22.7 18.6	-0.78 + 4.5	0.0/12.9	39167
2008 HP ₁₁	2008 05 12.8	15 19.96 -04 25.8 20.1	-0.78 + 1.9	4.2/09.9	39088
2003 AV ₃₃	2008 05 12.8	15 19.97 -11 19.4 21.1	-0.94 + 2.4	2.4/11.5	37983
2000 YM ₉₃	2008 05 12.8	15 19.98 -05 34.5 20.9	-0.76 + 2.5	3.4/10.1	10757
2000 WS ₇₄	2008 05 12.8	15 20.04 -20 56.9 19.8	-0.92 + 0.6	0.8/13.4	39146
2005 UV ₃₀₉	2008 05 12.8	15 20.06 -17 04.6 19.0	-1.05 - 3.3	0.5/12.7	39245
2007 CM ₅₀	2008 05 12.9	15 19.99 -11 40.1 21.8	-0.87 + 4.0	1.9/11.4	19348
2002 TY ₆₀	2008 05 12.9	15 20.00 -20 44.8 21.0	-1.03 + 3.3	0.8/13.4	13955
2005 TR ₉₁	2008 05 12.9	15 20.02 -30 14.2 22.6	-1.03 + 0.9	3.5/15.1	97859
2003 BS ₁₂	2008 05 12.9	15 20.03 -32 00.2 20.9	-1.00 + 6.8	4.9/16.5	16241
2001 TN ₉₁	2008 05 12.9	15 20.03 -21 29.9 20.2	-0.96 + 3.5	1.1/13.6	20748
2005 YX ₇₉	2008 05 12.9	15 20.05 -28 50.0 22.7	-0.84 + 3.4	2.7/15.3	98046
2002 TE ₃₀₂	2008 05 12.9	15 20.05 -23 04.3 18.8	-1.01 + 5.9	1.8/14.0	39176
2002 RK ₂₇₉	2008 05 12.9	15 20.06 -21 55.7 20.8	-1.07 + 5.5	1.4/13.7	39172
2005 TF ₁₆₆	2008 05 12.9	15 20.07 -17 55.4 20.3	-0.80 + 4.4	0.1/12.8	39238

2002 EH ₅₁	2008 05 12.9	15 20.07	-30 59.5	20.8	-0.94	+	1.7	4.0/15.5	19081
2001 UJ ₁₉₀	2008 05 12.9	15 20.10	-20 41.1	20.4	-0.94	+	4.7	0.8/13.4	14636
2005 SJ ₈₂	2008 05 12.9	15 20.10	-18 18.0	21.9	-0.96	+	4.0	0.0/12.9	95820
2001 PA ₄₁	2008 05 12.9	15 20.11	-32 53.8	21.1	-1.02	+	4.1	4.4/16.2	90062
2005 UQ ₂₁₇	2008 05 12.9	15 20.11	-12 20.7	20.4	-0.77	+	4.0	1.9/11.5	39243
2000 WR ₁₀₂	2008 05 12.9	15 20.12	-17 46.4	20.4	-0.82	+	2.0	0.2/12.8	17926
2004 FG ₁₈	2008 05 12.9	15 20.16	-19 44.1	19.6	-0.97	+	4.3	0.6/13.2	39197
2005 UV ₅₂₁	2008 05 12.9	15 20.17	-11 18.9	21.7	-0.86	+	2.8	2.3/11.4	34911
2002 XN ₇₉	2008 05 12.9	15 20.17	-19 27.2	20.3	-1.01	+	2.9	0.4/13.2	16235
2001 UB ₁₀₈	2008 05 12.9	15 20.19	-13 58.9	19.0	-0.86	+	4.9	1.6/11.9	39156
2005 WR ₁₆₅	2008 05 12.9	15 20.21	-16 32.9	21.9	-0.79	+	2.5	0.5/12.6	20453
2005 WK ₂₀₁	2008 05 12.9	15 20.22	-21 15.6	20.4	-0.88	+	4.0	0.9/13.6	39253
2002 RZ ₁₅₅	2008 05 12.9	15 20.24	-14 37.8	20.8	-0.98	+	4.6	1.3/12.1	12817
2000 AN ₂₂₁	2008 05 12.9	15 20.24	-09 12.4	20.9	-1.05	+	2.6	3.5/11.1	14594
2005 QB ₁₇₆	2008 05 12.9	15 20.25	-21 02.0	19.3	-1.07	+	0.5	1.1/13.4	11124
2002 EY ₂₉	2008 05 12.9	15 20.25	-52 07.1	18.8	-1.30	-	3.1	13.3/18.9	30706
2006 TD ₉₂	2008 05 12.9	15 20.26	-17 42.8	19.6	-1.00	+	8.1	0.3/12.8	39261
2006 VO ₅₀	2008 05 12.9	15 20.28	-20 34.6	20.7	-1.01	+	3.9	0.8/13.4	18181
2005 UE ₄₇₀	2008 05 12.9	15 20.37	-24 51.0	20.1	-0.94	+	2.6	2.3/14.3	22526
2005 SU ₁₃₆	2008 05 12.9	15 20.37	-30 33.1	20.1	-1.05	+	0.5	4.4/15.3	21833
2001 VJ ₁₃₂	2008 05 12.9	15 20.39	-02 58.0	21.5	-0.48	+	1.6	2.6/09.3	37943
1999 CL ₁₂₃	2008 05 12.9	15 20.40	-23 09.7	20.0	-1.07	+	0.4	1.6/13.8	22659
2005 RJ ₂₂	2008 05 12.9	15 20.41	-13 03.3	19.6	-1.00	+	6.1	2.3/11.7	39226
1996 ED ₇	2008 05 12.9	15 20.42	-16 00.5	21.4	-0.97	+	3.9	0.8/12.5	16119
2005 WG ₄₁	2008 05 13.0	15 20.37	-17 34.0	20.5	-0.86	+	2.3	0.3/12.8	26098
2003 NB ₉	2008 05 13.0	15 20.38	-57 34.7	18.4	-1.24	+	6.1	13.9/24.9	53736
2005 UQ ₁₈	2008 05 13.0	15 20.38	-15 26.7	19.6	-0.94	+	2.8	1.1/12.4	39239
2007 BH ₅₀	2008 05 13.0	15 20.41	-01 13.8	20.9	-0.87	+	1.4	5.3/09.6	39275
2005 TR ₆₂	2008 05 13.0	15 20.42	-11 54.8	20.2	-0.85	+	4.9	2.2/11.5	39236
2005 UJ ₃₂₄	2008 05 13.0	15 20.47	-14 31.3	20.4	-0.94	+	4.3	1.4/12.2	39245
2005 TJ ₁₆₁	2008 05 13.0	15 20.51	-22 13.8	20.9	-0.90	+	3.5	1.2/13.9	39238
2005 QL ₇₅	2008 05 13.0	15 20.51	-11 51.7	22.6	-0.90	+	4.2	2.0/11.6	87082
1998 SM ₁₁₂	2008 05 13.0	15 20.52	-08 07.6	20.2	-0.96	+	4.4	3.6/10.7	39135
2004 JE ₂₀	2008 05 13.0	15 20.52	-22 02.8	19.1	-1.03	+	1.0	1.7/13.7	14724
2008 HR ₅₁	2008 05 13.0	15 20.59	-14 59.3	18.9	-0.79	+	8.8	1.4/12.1	39097
2005 QY ₁₇₂	2008 05 13.0	15 20.61	-06 36.0	22.4	-0.79	+	5.0	3.2/10.2	33456
2005 WY ₇₁	2008 05 13.0	15 20.63	-17 22.3	21.9	-0.77	+	3.0	0.3/12.8	17640
2005 QB ₉₄	2008 05 13.0	15 20.65	-20 02.4	20.8	-1.08	+	2.8	0.6/13.4	97797
2007 BZ ₆₆	2008 05 13.0	15 20.68	-19 02.5	20.3	-0.79	+	2.9	0.2/13.2	39276
2007 DM ₁₀₀	2008 05 13.0	15 20.77	-21 56.5	20.2	-0.90	+	4.3	1.2/13.9	19371
2001 QR ₃₃₀	2008 05 13.0	15 20.77	+00 06.8	21.2	-0.83	+	3.7	5.4/08.8	39151
2005 QQ ₉₇	2008 05 13.0	15 20.78	-12 53.8	20.0	-1.03	+	3.2	2.2/11.9	39223
2005 VD ₁₁₆	2008 05 13.0	15 20.78	-23 11.6	19.8	-0.86	+	2.7	1.6/14.1	16336
2005 UB ₃₉₇	2008 05 13.0	15 20.82	-02 48.4	20.4	-0.73	+	3.9	4.3/09.3	19666
2001 RU ₂₅	2008 05 13.0	15 20.82	-20 39.6	20.5	-1.07	+	3.3	0.9/13.5	10785
2005 UZ ₁₇	2008 05 13.0	15 20.83	-17 58.6	22.0	-0.80	+	3.8	0.1/13.0	16320
2005 QG ₁₃₃	2008 05 13.0	15 20.83	-29 50.6	19.4	-1.15	+	1.5	4.2/15.2	16301
2005 QC ₄₆	2008 05 13.0	15 20.87	-21 32.9	20.5	-1.09	+	2.6	1.2/13.7	04340
2002 TT ₆₆	2008 05 13.0	15 20.91	-40 27.4	20.5	-1.55	-	3.6	8.0/15.8	18023
2003 XN ₂₃	2008 05 13.1	15 20.77	-16 05.1	19.9	-1.11	+	2.3	1.1/12.7	39190
2006 XF ₄₃	2008 05 13.1	15 20.80	-33 34.8	20.6	-0.98	+	5.4	4.9/16.9	22865

2001 WE ₅₃	2008 05 13.1	15 20.80	-20 35.7	21.7	-0.92	+	3.2	0.7/13.6	17973
2001 TY ₈₇	2008 05 13.1	15 20.82	-18 37.3	21.4	-0.90	+	4.5	0.1/13.2	85032
2001 XM ₅₂	2008 05 13.1	15 20.82	-04 49.2	20.9	-0.83	+	2.9	3.6/10.1	37945
2006 WF ₂₃	2008 05 13.1	15 20.83	-11 55.3	20.8	-0.95	+	2.0	2.4/11.9	38960
2005 YL ₆₉	2008 05 13.1	15 20.83	-16 45.9	21.2	-0.83	+	2.6	0.5/12.8	96737
2007 AX ₂₆	2008 05 13.1	15 20.83	-10 06.9	20.3	-0.85	+	3.1	2.9/11.3	39274
2008 ET ₉₂	2008 05 13.1	15 20.85	+23 36.9	19.3	-1.08	-	14.0	22.5/16.0	39296
1999 XP ₅₃	2008 05 13.1	15 20.86	-14 25.6	20.4	-1.06	+	2.5	1.6/12.3	39139
2005 YR ₁₅₅	2008 05 13.1	15 20.88	-08 52.2	19.6	-0.85	+	1.1	2.9/11.2	39254
2005 OP ₄	2008 05 13.1	15 20.89	-17 33.0	20.0	-1.12	+	2.1	0.3/13.0	39218
2002 GF ₁₃₈	2008 05 13.1	15 20.91	-07 56.8	19.5	-0.73	+	6.1	3.1/10.4	39167
2001 VM ₁₂₈	2008 05 13.1	15 20.92	-05 39.9	21.3	-0.49	+	1.9	2.3/10.1	39158
2004 HA ₃₃	2008 05 13.1	15 20.92	-10 19.4	19.5	-0.97	+	1.2	3.6/11.6	39201
2005 UU ₃₈₅	2008 05 13.1	15 20.93	-15 42.3	21.2	-0.88	+	3.1	0.9/12.6	96296
1999 XQ ₁₄₇	2008 05 13.1	15 20.97	-14 04.0	21.2	-0.84		0.0	1.3/12.3	93790
2005 TF ₂₇	2008 05 13.1	15 20.97	-17 32.6	20.4	-0.93	+	3.1	0.3/13.0	39235
2002 RF ₃₁	2008 05 13.1	15 21.01	-11 39.7	20.3	-0.99	+	6.0	2.6/11.6	39170
2005 SZ ₁₆₈	2008 05 13.1	15 21.05	-15 13.0	21.4	-0.90	+	5.6	1.1/12.4	97832
2004 TQ ₄₀	2008 05 13.1	15 21.06	-18 27.7	21.7	-0.79	+	3.0	0.0/13.2	74374
2001 XJ ₂₂₅	2008 05 13.1	15 21.08	-16 06.6	20.0	-1.01	+	1.2	0.8/12.7	97531
2001 XN ₂₈	2008 05 13.1	15 21.09	-05 43.4	20.8	-0.84	+	2.5	3.5/10.5	39160
2004 PP ₈₂	2008 05 13.1	15 21.09	-36 19.2	20.0	-0.97	+	1.7	5.1/16.8	18081
2002 VO ₁₄	2008 05 13.1	15 21.12	-24 39.7	21.6	-1.03	+	9.5	1.9/14.8	74237
2002 XQ ₅₈	2008 05 13.1	15 21.12	-31 41.1	19.9	-1.03	+	6.6	4.8/16.6	18031
2001 AN ₅₁	2008 05 13.1	15 21.12	-08 33.8	20.9	-0.76	+	2.3	2.6/11.0	39146
2001 TX ₁₀₂	2008 05 13.1	15 21.13	-39 20.2	21.4	-1.23	-	0.3	6.8/16.7	90097
2005 QO ₄₀	2008 05 13.1	15 21.15	-20 48.4	20.3	-1.05	+	5.1	0.9/13.7	97792
2007 CO	2008 05 13.1	15 21.17	-27 15.6	20.7	-0.96	+	6.1	3.0/15.3	19335
2005 UC ₁₇	2008 05 13.1	15 21.20	-20 24.2	18.9	-0.87	+	8.5	0.7/13.7	39239
2005 NM ₃₈	2008 05 13.1	15 21.21	-18 38.4	21.3	-1.05	+	4.6	0.1/13.2	87701
2006 AD ₂₄	2008 05 13.1	15 21.21	-19 15.8	20.2	-0.81	+	3.1	0.3/13.4	19684
2005 VS ₁₃₃	2008 05 13.1	15 21.22	+03 33.8	19.9	-0.71	+	7.6	6.4/06.9	38935
2004 NG ₁₇	2008 05 13.1	15 21.22	-02 47.8	19.8	-0.84	+	3.6	5.5/09.5	38030
2005 SS ₉₃	2008 05 13.1	15 21.22	-27 13.1	21.2	-1.01	+	0.8	2.8/14.8	97821
2007 EY ₂₈	2008 05 13.2	15 21.16	-20 59.9	21.8	-0.90	+	2.9	0.8/13.7	21877
2007 BA ₁₄	2008 05 13.2	15 21.18	-18 24.4	21.1	-0.84	+	2.6	0.0/13.2	14541
2001 AB ₂₇	2008 05 13.2	15 21.18	-16 10.7	20.3	-0.80	+	1.6	0.6/12.7	39146
2002 PD ₁₁₀	2008 05 13.2	15 21.20	-08 45.2	20.8	-1.08	+	3.2	3.9/11.2	14665
2008 GO ₁₀₆	2008 05 13.2	15 21.20	+03 58.3	19.3	-0.78	+	9.7	9.1/06.4	39076
2004 LL ₂₀	2008 05 13.2	15 21.22	-05 03.9	19.7	-0.86	+	5.4	5.7/09.9	38864
2001 UG ₁₇₄	2008 05 13.2	15 21.23	-14 14.0	19.8	-0.91	+	7.9	1.6/12.1	39157
2005 UO ₁₄₈	2008 05 13.2	15 21.24	-16 36.4	19.1	-0.80	+	9.1	0.7/12.7	39242
2005 SK ₂₄₀	2008 05 13.2	15 21.28	-22 08.1	20.2	-0.89	+	4.8	1.3/14.1	89880
2001 DG ₁₀₆	2008 05 13.2	15 21.30	-05 44.2	21.2	-0.73	+	2.8	3.5/10.4	39147
2003 KE ₇	2008 05 13.2	15 21.31	-02 28.0	21.1	-0.80	+	2.6	5.2/09.6	15773
2003 CX ₁₈	2008 05 13.2	15 21.37	+22 43.3	21.5	-0.87	+	1.7	11.4/03.2	22729
2005 TC ₁₂₁	2008 05 13.2	15 21.37	-19 20.0	21.0	-0.95	+	2.6	0.3/13.4	18134
2005 QT ₃	2008 05 13.2	15 21.39	-22 05.3	21.1	-1.08	+	3.7	1.4/14.0	90222
2000 SZ ₃₁₄	2008 05 13.2	15 21.43	-36 21.9	18.2	-0.96	+	7.4	7.7/18.0	70272
2004 VA ₇₉	2008 05 13.2	15 21.43	-18 45.5	21.8	-0.63	+	1.6	0.1/13.3	95610
1999 VO ₁₀₅	2008 05 13.2	15 21.44	-19 42.1	19.3	-0.78	+	5.6	0.4/13.6	39139

2005 YN ₁₆₅	2008 05 13.2	15 21.44	-38 15.0	22.0	-0.90	+	3.0	4.8/17.8	96809
2006 XW ₅	2008 05 13.2	15 21.48	-12 33.4	21.0	-1.06	+	2.4	2.2/12.1	14817
2005 ME ₅₀	2008 05 13.2	15 21.49	-27 44.8	20.2	-1.08	+	4.2	3.5/15.3	22791
2005 YK ₂₁₉	2008 05 13.2	15 21.49	-18 37.4	22.2	-0.76	+	2.8	0.0/13.3	03826
2004 SF ₅₃	2008 05 13.2	15 21.51	-25 15.3	21.1	-0.81	+	4.4	1.8/14.9	31371
2005 NX ₁₆	2008 05 13.2	15 21.51	-18 30.5	19.7	-1.05	+	4.4	0.0/13.3	39216
2005 SF ₆₃	2008 05 13.2	15 21.53	-18 05.2	21.4	-1.03	+	4.3	0.2/13.2	33458
2000 WU ₁₇	2008 05 13.2	15 21.53	-23 12.6	20.0	-0.83	+	5.5	1.4/14.4	97415
2004 TE ₆₂	2008 05 13.2	15 21.53	-14 36.6	21.0	-0.74	+	3.7	1.0/12.4	39210
2006 XT ₅₂	2008 05 13.2	15 21.54	-22 50.0	21.1	-1.01	+	4.8	1.5/14.2	22865
2007 AR ₁₃	2008 05 13.2	15 21.55	-11 41.3	21.0	-1.04	+	3.5	2.5/11.9	39274
1996 PJ ₂	2008 05 13.2	15 21.57	-38 38.8	20.1	-1.13	+	2.6	7.5/17.4	17892
2002 RK ₁₇₂	2008 05 13.2	15 21.58	-16 17.9	19.1	-1.14	+	0.6	1.1/12.9	39171
2005 PA ₁₈	2008 05 13.2	15 21.62	-14 51.2	20.0	-1.00	+	6.0	1.6/12.5	87719
2005 QO ₁₃	2008 05 13.2	15 21.62	-28 48.9	19.9	-1.10	+	3.5	4.0/15.4	39220
2004 NM ₁₈	2008 05 13.3	15 21.58	-15 54.1	20.7	-0.93	+	4.5	0.8/12.7	97713
2005 VU ₅₆	2008 05 13.3	15 21.58	-12 10.1	19.3	-1.07	-	2.0	2.4/12.4	38933
2002 TK ₂₉₅	2008 05 13.3	15 21.59	-29 42.8	20.8	-1.16	+	4.4	4.2/15.6	50695
2004 SQ ₃₇	2008 05 13.3	15 21.59	-09 07.1	20.7	-0.74	+	4.8	2.9/11.0	73225
2004 QL ₈	2008 05 13.3	15 21.59	-32 20.7	19.0	-1.21	-	4.6	6.5/14.8	39206
2004 RY ₉₁	2008 05 13.3	15 21.60	-17 58.1	19.6	-0.78	+	4.9	0.1/13.2	39207
2002 VQ ₃₅	2008 05 13.3	15 21.65	-19 02.0	21.0	-1.02	+	2.8	0.2/13.4	16229
2003 KX ₁	2008 05 13.3	15 21.66	-01 22.2	20.3	-0.79	+	2.0	5.3/09.6	39186
1998 SQ ₂₁	2008 05 13.3	15 21.66	-25 00.7	19.0	-1.12	+	2.0	2.9/14.5	39134
2005 QX ₂	2008 05 13.3	15 21.68	-16 12.5	18.5	-0.94	+	6.9	1.0/12.8	39220
2005 SV ₂₈₀	2008 05 13.3	15 21.69	-31 02.5	22.6	-1.01	+	4.2	3.8/16.0	09387
2004 VW ₆₂	2008 05 13.3	15 21.71	-15 14.6	20.0	-0.81	+	2.2	0.9/12.7	39212
1999 JA ₁₅	2008 05 13.3	15 21.73	-08 02.3	18.8	-0.97	-	1.9	4.7/11.7	38823
2000 QH ₉₁	2008 05 13.3	15 21.77	-20 02.2	18.9	-0.96	+	4.9	0.7/13.7	39143
2000 UT ₉₈	2008 05 13.3	15 21.80	-22 03.8	19.1	-0.89	+	6.4	1.2/14.2	39145
2001 TZ ₈₈	2008 05 13.3	15 21.82	-33 24.3	20.3	-1.16	-	0.2	5.6/15.9	04174
2004 YU ₂₀	2008 05 13.3	15 21.83	+05 31.7	20.3	-0.51	+	1.2	4.4/07.6	76575
2002 XU ₈₁	2008 05 13.3	15 21.84	-26 28.6	20.6	-1.01	+	3.7	2.8/15.1	20772
2002 EE ₁₂₁	2008 05 13.3	15 21.86	-38 53.9	19.5	-1.05	+	0.2	6.6/17.3	19575
2004 HQ ₃₉	2008 05 13.3	15 21.87	-21 40.0	19.2	-1.10	+	0.3	1.3/13.9	39201
2007 HW ₁	2008 05 13.3	15 21.88	-21 49.7	20.7	-0.54	+	1.5	0.6/14.1	20625
2005 QB ₁₇	2008 05 13.3	15 21.90	-27 39.4	21.0	-1.10	+	1.9	3.4/15.1	90224
2008 GJ ₆₄	2008 05 13.3	15 21.92	-17 38.9	19.2	-1.05	-	0.5	0.4/13.2	39064
2007 BD ₆₀	2008 05 13.3	15 21.92	-35 21.5	21.2	-0.96	+	2.2	5.1/17.1	19332
2005 UO ₃₅₂	2008 05 13.3	15 21.94	-21 25.3	20.3	-0.93	+	7.1	1.0/14.1	96282
2005 PO ₁₅	2008 05 13.3	15 21.94	-30 35.8	20.7	-1.21	+	1.4	5.8/15.4	87718
2004 QM ₂₄	2008 05 13.3	15 21.95	-31 30.5	19.4	-0.84	+	6.9	3.4/16.8	74323
2004 RJ ₁₉	2008 05 13.3	15 21.96	-10 29.0	21.6	-0.73	+	3.1	2.0/11.6	97727
2006 WY ₄₁	2008 05 13.3	15 21.97	-11 12.9	18.9	-0.89	+	3.6	3.2/11.8	39269
2000 SN ₂₈₉	2008 05 13.3	15 21.97	-26 48.0	19.4	-0.94	+	3.8	3.1/15.2	17922
2005 UT ₇	2008 05 13.3	15 21.99	-21 10.4	21.4	-0.99	+	2.0	0.9/13.9	97873
2005 SN ₁₂₆	2008 05 13.3	15 22.00	-14 52.3	21.1	-1.05	+	3.1	1.4/12.7	21833
2002 TM ₁₈₁	2008 05 13.3	15 22.00	-20 58.7	21.0	-0.67	+	2.5	0.6/14.0	97622
2004 RJ ₁₁₈	2008 05 13.3	15 22.00	-20 26.9	20.4	-0.83	+	3.0	0.6/13.8	20347
2000 NO ₁₃	2008 05 13.3	15 22.01	-26 37.1	20.0	-0.91	+	3.8	2.4/15.2	17914
2004 RS ₂₃₈	2008 05 13.3	15 22.02	-03 31.4	20.6	-0.76	+	5.3	4.9/09.6	39209

2003 TV ₁₉	2008 05 13.4	15 21.96	-21 02.2	21.7	-0.62	+	2.2	0.5/14.0	10993
2004 PA ₈₆	2008 05 13.4	15 21.97	-38 14.0	18.9	-0.99	+	4.7	8.0/18.3	18081
2006 AS ₃₀	2008 05 13.4	15 21.97	+02 55.2	20.9	-0.77	+	1.7	5.8/08.5	38939
2005 QR ₅₆	2008 05 13.4	15 21.97	-16 17.1	20.8	-1.06	+	5.5	0.9/12.9	38885
2007 DY ₉₁	2008 05 13.4	15 22.00	-14 05.6	20.1	-0.83	+	3.0	1.4/12.5	39278
2006 WC ₂₈	2008 05 13.4	15 22.01	-14 40.2	18.7	-0.97	+	1.1	1.6/12.7	39269
1999 CW ₇₉	2008 05 13.4	15 22.01	-37 02.2	18.2	-0.99	+	5.1	8.1/18.2	14587
2005 TW ₇₁	2008 05 13.4	15 22.02	-37 40.1	20.6	-1.28	-	0.7	6.8/16.5	97857
2005 WA ₆	2008 05 13.4	15 22.04	-26 33.9	19.8	-0.78	+	6.3	2.4/15.5	97977
2000 AT ₂₀₇	2008 05 13.4	15 22.04	+01 51.9	20.9	-0.95	+	2.8	6.8/09.1	35760
2001 TR ₈₉	2008 05 13.4	15 22.05	-13 12.7	21.5	-0.87	+	6.3	1.7/12.1	97481
2004 TJ ₂₁	2008 05 13.4	15 22.05	-19 02.4	19.5	-0.96	+	0.6	0.2/13.5	39210
2004 NH ₁	2008 05 13.4	15 22.07	-27 14.0	19.6	-0.94	+	4.9	3.1/15.4	95238
2002 GL ₁₇₇	2008 05 13.4	15 22.09	-07 03.8	19.6	-0.74	+	4.6	3.6/10.6	39168
2001 VJ ₂₅	2008 05 13.4	15 22.09	-19 02.9	21.0	-0.98	+	1.3	0.2/13.5	97502
2005 QN ₂	2008 05 13.4	15 22.09	-17 15.2	18.9	-1.00	+	6.7	0.5/13.1	39220
2004 RJ ₂₅₀	2008 05 13.4	15 22.10	-25 03.5	20.7	-0.85	+	2.7	1.9/14.8	18093
2003 WW ₁₅₂	2008 05 13.4	15 22.10	+03 59.9	20.2	-0.97	+	8.5	8.1/07.6	39189
2004 TZ ₂₂₂	2008 05 13.4	15 22.11	-06 40.9	20.1	-0.90	-	1.4	3.2/11.5	39211
2000 BO ₃₉	2008 05 13.4	15 22.12	-21 23.6	19.8	-1.03	+	4.1	1.2/14.0	39140
2001 VB ₅₃	2008 05 13.4	15 22.14	-21 24.7	19.1	-0.90	+	7.2	1.0/14.2	39158
2007 AJ ₁₆	2008 05 13.4	15 22.16	-21 19.9	20.7	-0.92	+	4.1	0.9/14.1	39274
2005 QR ₇₃	2008 05 13.4	15 22.16	-23 51.4	19.8	-1.07	+	4.3	2.1/14.6	15837
2002 EQ ₉₆	2008 05 13.4	15 22.17	-00 03.6	19.5	-0.73	+	6.6	6.7/08.2	39165
2001 SR ₂₈₅	2008 05 13.4	15 22.17	-24 12.8	20.1	-1.02	+	1.9	2.1/14.5	14627
2004 RZ ₂₄₇	2008 05 13.4	15 22.19	-49 52.4	20.4	-1.07	+	3.5	8.2/21.4	95428
2001 XD ₇₁	2008 05 13.4	15 22.20	-12 04.6	21.0	-0.87	+	4.4	1.9/12.0	39160
2006 XS ₁₃	2008 05 13.4	15 22.20	-18 02.9	20.3	-1.01	+	3.0	0.2/13.4	16372
2006 XH ₇	2008 05 13.4	15 22.20	-14 03.1	19.3	-1.10	-	0.5	2.1/12.7	39271
2004 RF ₁₁₂	2008 05 13.4	15 22.22	-44 30.6	20.6	-0.99	+	3.8	7.1/19.8	95373
2004 RJ ₁₇₈	2008 05 13.4	15 22.23	-20 46.7	19.4	-0.79	+	5.5	0.7/14.0	95398
2004 SS ₂₉	2008 05 13.4	15 22.25	-29 31.3	19.9	-0.94	+	1.2	3.5/15.6	19632
2004 FS ₈₀	2008 05 13.4	15 22.28	-17 03.5	19.5	-1.00	+	1.7	0.6/13.2	39198
1999 VC ₁₂₀	2008 05 13.4	15 22.29	-23 08.6	21.9	-0.83	+	1.9	1.3/14.4	93783
2005 QW ₈₈	2008 05 13.4	15 22.31	-28 28.0	20.5	-1.05	+	3.1	3.5/15.5	33014
2005 WA ₁₂₃	2008 05 13.4	15 22.36	-20 16.9	20.8	-0.91	+	2.1	0.6/13.8	11151
2006 YK ₃₆	2008 05 13.4	15 22.36	-07 42.3	20.3	-0.99	+	0.7	4.1/11.5	38969
2005 TP ₁₃₁	2008 05 13.4	15 22.37	-20 16.9	20.0	-1.07	+	1.5	0.7/13.8	96039
2005 SE ₁₆₉	2008 05 13.4	15 22.39	-25 28.3	20.3	-0.94	+	3.4	2.4/15.0	18127
2008 HJ ₄₆	2008 05 13.4	15 22.40	-12 27.2	19.8	-0.93	+	2.9	2.8/12.3	39096
2006 BE ₂₂₄	2008 05 13.4	15 22.40	-11 24.4	21.6	-0.60	+	2.5	1.5/11.9	19690
2007 DO ₁₀	2008 05 13.4	15 22.41	-39 12.7	21.0	-1.00	+	0.7	5.9/17.6	19701
5055 T-2	2008 05 13.4	15 22.42	-26 55.8	22.0	-0.91	+	3.6	2.3/15.3	97218
2006 VW ₅₀	2008 05 13.4	15 22.44	-20 52.2	21.2	-1.02	+	4.0	0.8/14.0	16363
2005 PK ₃	2008 05 13.5	15 22.37	-15 21.8	20.2	-1.02	+	3.7	1.2/12.9	39219
2001 XO ₆₇	2008 05 13.5	15 22.37	-32 17.8	20.3	-0.98	+	5.9	4.1/16.8	97519
1997 UD ₂₂	2008 05 13.5	15 22.38	-05 44.1	21.0	-0.91	+	2.9	4.1/10.8	39134
2001 VM ₁₁	2008 05 13.5	15 22.39	-28 48.4	20.1	-0.94	+	4.4	3.2/16.0	16181
2008 HG ₄₅	2008 05 13.5	15 22.42	-10 43.7	19.8	-0.86	+	3.7	2.9/11.8	39096
2004 VH ₁₁	2008 05 13.5	15 22.48	-16 33.8	20.8	-0.64	+	1.9	0.4/13.1	39212
2003 BO ₂₉	2008 05 13.5	15 22.48	+25 47.0	20.3	-0.93	-	0.1	14.9/02.0	39182

2001 WG ₆₁	2008 05 13.5	15 22.50	-20 22.4	20.7	-0.97	+	2.6	0.6/13.9	17973
2001 VN ₁₀	2008 05 13.5	15 22.52	-24 56.9	20.3	-0.98	+	7.7	2.0/15.1	97500
2001 SA ₂₇₉	2008 05 13.5	15 22.53	-31 00.5	20.2	-1.07	+	0.5	3.8/15.8	16170
2005 WO ₁₁₉	2008 05 13.5	15 22.54	-18 42.4	20.9	-0.82	+	1.8	0.0/13.6	18160
2003 WO ₁₁₆	2008 05 13.5	15 22.55	-21 20.9	22.4	-0.62	+	2.3	0.6/14.2	08801
2002 CZ ₂₂₆	2008 05 13.5	15 22.56	-23 35.3	19.9	-0.87	+	4.2	1.6/14.7	17998
2005 QW ₄₄	2008 05 13.5	15 22.56	-20 33.4	20.6	-1.03	+	2.9	0.7/13.9	16298
2005 UY ₂₃	2008 05 13.5	15 22.57	-21 11.2	20.2	-0.85	+	2.5	0.9/14.1	19658
2008 HF ₆₀	2008 05 13.5	15 22.60	-02 18.8	20.2	-0.78	+	2.7	5.3/09.9	39098
2004 EP ₈₃	2008 05 13.5	15 22.63	-19 31.3	19.3	-1.07	+	1.2	0.4/13.7	12872
2008 HH ₄₅	2008 05 13.5	15 22.63	-10 33.7	19.5	-0.98	+	5.1	3.4/11.8	39096
2004 VW ₄	2008 05 13.5	15 22.65	-23 54.8	21.1	-0.81	+	4.4	1.5/14.8	97767
2007 GB ₉	2008 05 13.5	15 22.66	-39 28.5	20.4	-0.77	-	1.0	3.9/17.6	20862
2003 BQ ₃₈	2008 05 13.5	15 22.67	-11 06.7	20.8	-0.92	+	3.6	2.6/12.0	39182
2005 UP ₂₆₀	2008 05 13.5	15 22.68	-17 04.8	18.9	-1.04	-	1.0	0.6/13.3	39244
2007 AZ ₁₀	2008 05 13.5	15 22.69	+23 35.4	20.1	-0.81	-	0.2	12.0/03.7	38970
2005 RM ₅	2008 05 13.5	15 22.70	-22 06.0	20.9	-1.13	+	3.6	1.6/14.3	90241
1999 XQ ₁₆₁	2008 05 13.5	15 22.71	-18 37.5	20.9	-1.07	+	2.9	0.0/13.6	14593
2002 RB ₆₉	2008 05 13.5	15 22.76	-27 46.6	19.7	-1.13	+	3.0	3.7/15.4	20769
2007 AQ	2008 05 13.5	15 22.80	+15 39.0	20.3	-0.92	-	0.4	11.6/06.4	16378
2002 XK ₆₄	2008 05 13.5	15 22.81	-08 38.5	20.1	-0.98	+	1.8	3.6/11.7	39180
2005 QS ₅₉	2008 05 13.5	15 22.81	+02 20.9	20.0	-0.84	+	5.9	7.7/08.1	38886
2004 CS ₆₁	2008 05 13.5	15 22.82	-24 22.5	20.0	-1.14	+	2.1	2.4/14.7	22770
2001 TX ₂₆	2008 05 13.5	15 22.82	-25 58.0	21.7	-1.02	+	3.2	2.4/15.1	10806
2003 ER ₆₂	2008 05 13.5	15 22.83	-16 26.6	19.9	-0.98	-	0.4	0.8/13.3	39184
2005 QZ ₁₈₀	2008 05 13.5	15 22.84	-38 46.1	21.1	-1.09	+	4.8	6.3/18.4	09357
2004 BL ₂₉	2008 05 13.6	15 22.74	-20 34.1	19.9	-1.09	+	3.2	0.8/14.0	39192
2004 SK ₄₉	2008 05 13.6	15 22.75	-19 17.1	19.6	-0.84	+	0.9	0.2/13.7	39210
2005 TJ ₇₉	2008 05 13.6	15 22.78	-17 09.3	19.9	-1.15	+	1.0	0.5/13.4	39237
2007 DD ₅₅	2008 05 13.6	15 22.78	-31 32.0	19.9	-0.88	+	2.4	3.9/16.4	22877
2004 DZ ₄₅	2008 05 13.6	15 22.79	-09 34.5	20.0	-0.96	+	4.2	4.1/11.7	08931
2001 TS ₁₉₈	2008 05 13.6	15 22.79	-14 48.2	21.9	-0.91	+	2.2	1.1/12.9	87483
2001 XE ₂₁₉	2008 05 13.6	15 22.81	-17 03.9	20.5	-0.97	+	2.2	0.5/13.3	17981
2001 KO ₃₃	2008 05 13.6	15 22.82	-13 00.7	18.2	-0.91	+	3.6	2.9/12.4	39148
2005 CS ₂₅	2008 05 13.6	15 22.82	+28 02.2	20.3	-1.00	+	3.1	21.8/27.9	38875
2006 WV ₈	2008 05 13.6	15 22.83	-14 18.8	21.7	-1.00	+	3.9	1.5/12.7	12601
1999 TR ₁₄	2008 05 13.6	15 22.85	-32 21.6	20.1	-0.95	+	1.9	4.3/16.4	17901
2004 RO ₁₅₄	2008 05 13.6	15 22.87	-32 36.5	19.7	-0.89	+	2.9	4.1/16.7	18090
2007 BK ₅	2008 05 13.6	15 22.87	-16 40.6	21.3	-0.92	+	4.3	0.6/13.2	18187
2005 YQ ₂₈₈	2008 05 13.6	15 22.88	-24 08.2	19.3	-1.03	+	3.9	2.0/14.8	96878
2005 QX ₁₃₆	2008 05 13.6	15 22.90	-21 32.1	21.2	-0.97	+	2.3	1.0/14.2	89753
2005 VK ₃₂	2008 05 13.6	15 22.93	-17 13.8	21.9	-0.79	+	2.5	0.4/13.4	97964
2002 CN ₆₈	2008 05 13.6	15 22.95	-15 48.6	19.7	-0.85	+	2.4	1.0/13.1	39163
2006 WR ₁₅₃	2008 05 13.6	15 22.95	-24 25.6	21.1	-0.98	+	3.8	1.9/14.9	18182
2005 UO ₃₄₃	2008 05 13.6	15 22.96	-10 40.6	20.7	-0.84	+	3.7	2.4/11.9	18148
2005 UH ₃₉₁	2008 05 13.6	15 22.96	-37 42.2	22.0	-1.12	+	1.8	5.8/17.5	22801
2005 NR ₈₇	2008 05 13.6	15 22.98	-20 56.9	20.3	-1.09	+	4.5	1.0/14.1	14741
2006 EV ₄₆	2008 05 13.6	15 22.99	+18 50.2	20.7	-0.50	+	2.1	6.6/02.9	02306
2004 RM ₁₉₈	2008 05 13.6	15 23.02	-31 01.9	20.8	-0.88	+	3.0	3.7/16.4	11068
2008 GZ ₄₆	2008 05 13.6	15 23.02	-08 20.6	20.6	-1.00	+	1.2	4.1/11.8	39059
2005 YH ₂₇₇	2008 05 13.6	15 23.04	-18 04.1	19.6	-0.91	+	3.6	0.2/13.6	39254

2005 SW ₁₇₄	2008 05 13.6	15 23.04	-26 34.5	21.1	-0.96	+	3.6	2.8/15.4	18128
2004 FF	2008 05 13.6	15 23.04	-16 51.8	20.1	-1.04	+	2.2	0.7/13.3	39197
2005 WE ₁₅₄	2008 05 13.6	15 23.04	-18 33.2	19.6	-0.91	+	1.3	0.0/13.7	39252
2004 RJ ₁₄₃	2008 05 13.6	15 23.07	-55 26.8	20.9	-1.29	+	0.5	9.4/21.5	70428
2003 CO ₁₆	2008 05 13.6	15 23.07	-19 18.7	21.2	-0.95	+	3.2	0.2/13.8	16245
2001 WX ₆₄	2008 05 13.6	15 23.07	-16 40.8	20.3	-0.93	+	2.8	0.7/13.3	39159
2007 BH ₅	2008 05 13.6	15 23.10	-08 17.7	20.2	-0.93	+	3.7	3.6/11.5	39275
2002 GY ₉₇	2008 05 13.6	15 23.11	+03 38.5	19.9	-0.83	-	0.8	7.4/09.6	39167
2005 QG ₈₆	2008 05 13.6	15 23.11	-27 37.5	21.0	-0.99	+	2.5	2.8/15.5	18117
2005 TA ₁₃₃	2008 05 13.6	15 23.12	-17 41.1	20.8	-0.65	+	1.9	0.2/13.5	19657
2006 UC ₃₂₈	2008 05 13.6	15 23.13	-18 17.2	21.5	-1.04	+	4.4	0.1/13.6	24128
2007 CM ₆₀	2008 05 13.6	15 23.14	-15 56.7	20.4	-0.80	+	2.3	0.8/13.1	39277
2006 WY ₅₅	2008 05 13.6	15 23.16	-34 59.4	20.3	-0.94	+	4.4	5.4/17.7	16368
2005 TC ₂₄	2008 05 13.6	15 23.16	-16 50.9	20.7	-0.97	+	2.3	0.6/13.3	39235
2005 UD ₅₁₂	2008 05 13.6	15 23.17	-20 48.3	21.1	-0.84	+	5.8	0.6/14.2	11148
2005 UZ ₂₉₉	2008 05 13.6	15 23.18	-19 05.6	20.0	-0.94	+	1.1	0.2/13.8	39245
2000 QK ₇₁	2008 05 13.6	15 23.20	-14 30.7	19.6	-0.92	+	4.4	1.4/12.8	37919
2006 UG ₂₁₂	2008 05 13.6	15 23.22	-24 23.5	20.1	-1.11	+	2.7	2.6/14.8	22851
2000 DP ₇₀	2008 05 13.6	15 23.22	-22 12.9	18.8	-0.97	+	2.7	1.7/14.4	39141
2000 XG ₅₂	2008 05 13.7	15 23.14	-17 41.2	20.6	-0.85	+	0.9	0.2/13.5	39146
2001 UU ₆₃	2008 05 13.7	15 23.14	-21 45.1	22.5	-0.92	+	3.4	0.9/14.4	85128
2008 GZ ₆₉	2008 05 13.7	15 23.17	-05 09.3	19.6	-0.96	+	1.6	6.9/11.0	39067
2007 EY ₁₄₆	2008 05 13.7	15 23.20	-26 04.0	20.8	-0.92	+	1.4	2.2/15.2	26261
1994 WF ₈	2008 05 13.7	15 23.21	-05 23.0	20.5	-0.82	+	0.4	4.0/11.2	37258
2005 XF ₄₆	2008 05 13.7	15 23.25	-34 28.3	19.7	-0.87	+	4.8	4.6/17.6	16342
2001 RA ₁₃₁	2008 05 13.7	15 23.35	-15 17.5	19.3	-0.98	+	3.0	1.5/13.1	39151
2004 FZ ₆₁	2008 05 13.7	15 23.37	-14 05.3	20.3	-1.00	+	3.9	1.8/12.8	14718
2005 RH ₈	2008 05 13.7	15 23.40	-09 09.4	20.6	-0.86	+	4.5	2.9/11.6	38055
1999 TV ₃₂₂	2008 05 13.7	15 23.41	-39 12.4	19.1	-0.96	+	4.1	6.7/18.7	16129
2005 VJ ₆	2008 05 13.7	15 23.42	-25 46.0	19.8	-0.84	+	4.5	2.2/15.4	96353
2007 CA ₄₃	2008 05 13.7	15 23.43	-43 40.2	21.3	-1.02	+	2.8	7.1/19.8	19698
2005 UE ₁₂	2008 05 13.7	15 23.44	-15 36.4	20.4	-0.94	+	2.6	1.1/13.2	39239
2001 TP ₄₉	2008 05 13.7	15 23.47	-13 12.4	21.2	-0.89	+	4.2	1.6/12.6	20747
2005 UY ₄₉	2008 05 13.7	15 23.48	-23 32.0	20.2	-0.93	+	2.4	1.6/14.8	18138
2005 WP ₁₉₈	2008 05 13.7	15 23.48	-16 25.5	19.4	-0.92	-	0.9	0.8/13.4	39253
2005 XT ₃₃	2008 05 13.7	15 23.48	-07 37.1	21.4	-0.77	+	1.0	2.7/11.6	98022
2005 WA ₇₄	2008 05 13.7	15 23.48	-02 19.3	21.7	-0.69	+	3.4	3.8/09.9	39251
2005 QC ₇₀	2008 05 13.7	15 23.49	-20 17.1	20.6	-1.12	+	2.8	0.7/14.1	95707
2005 XO ₈₂	2008 05 13.7	15 23.50	-22 21.2	20.5	-0.99	+	4.4	1.4/14.6	96651
2001 YK ₄₂	2008 05 13.7	15 23.51	-23 39.1	20.9	-0.95	+	3.5	1.5/14.8	17983
2005 VP ₄₃	2008 05 13.7	15 23.52	-21 45.0	20.3	-0.99	+	2.4	1.1/14.4	39249
2003 BO ₅₅	2008 05 13.7	15 23.53	-02 32.1	19.4	-0.87	+	3.1	5.9/10.4	39183
2000 SP ₂₄₆	2008 05 13.7	15 23.54	-12 43.2	20.2	-0.87	+	2.8	1.9/12.6	93864
2007 BB ₆₃	2008 05 13.7	15 23.54	-25 48.6	19.9	-0.92	+	3.7	2.5/15.4	22871
2005 QP ₄₁	2008 05 13.7	15 23.57	-13 56.9	20.3	-0.98	+	5.6	1.8/12.7	39221
2005 UC ₄₂₃	2008 05 13.7	15 23.58	-20 09.2	20.8	-1.02	+	2.3	0.6/14.1	39246
2003 AQ ₄₄	2008 05 13.7	15 23.58	-26 23.7	20.5	-1.08	+	3.0	2.7/15.3	22727
2002 RT ₁₂₅	2008 05 13.7	15 23.59	-51 54.6	21.5	-1.49	+	2.1	10.6/21.1	19584
2004 EK ₃₈	2008 05 13.7	15 23.61	-21 36.3	19.1	-1.10	+	0.3	1.3/14.3	22771
2005 PG ₂	2008 05 13.7	15 23.62	-21 36.1	19.3	-1.04	+	6.2	1.3/14.5	39219
2003 FH ₂₀	2008 05 13.7	15 23.63	-24 56.2	19.4	-1.08	-	1.2	2.4/14.8	21792

2001 VS ₂	2008 05 13.7	15 23.63	-13 13.1	18.7	-1.07	+20.6	2.6/12.0	38831	2005 UN ₁₄₀	2008 05 13.9	15 24.34	-15 44.7	20.6	-0.98	+ 4.1	1.2/13.4	01046
2007 DB ₁₇	2008 05 13.8	15 23.53	-19 17.4	20.7	-0.86	+ 2.4	0.2/13.9	18202	2005 YH ₂₀₉	2008 05 13.9	15 24.36	-27 29.9	21.3	-0.88	+ 1.5	2.3/15.7	20833
2001 TH ₅₄	2008 05 13.8	15 23.59	-04 05.5	22.2	-0.83	+ 5.7	3.9/10.2	74103	2001 XS ₁₆₇	2008 05 13.9	15 24.36	-13 25.4	20.8	-0.91	+ 2.8	1.6/12.9	94375
2005 SK ₁₆₃	2008 05 13.8	15 23.59	-15 28.3	21.2	-1.00	+ 3.8	1.2/13.2	39231	2006 XZ ₈	2008 05 13.9	15 24.37	-16 49.9	20.6	-1.06	+ 2.5	0.7/13.6	39271
2002 EJ ₆₁	2008 05 13.8	15 23.60	-04 51.2	20.0	-0.76	+ 4.6	4.4/10.5	39165	2005 WW ₂₉	2008 05 13.9	15 24.38	-21 41.9	21.0	-1.00	+ 3.8	1.1/14.6	96456
2004 QH ₉	2008 05 13.8	15 23.60	-12 56.2	20.3	-0.99	- 0.5	1.9/12.9	38032	2005 WV ₇₅	2008 05 13.9	15 24.38	-16 24.5	19.4	-0.89	- 0.2	0.7/13.6	39251
2008 HN ₁₅	2008 05 13.8	15 23.60	-08 25.2	20.1	-1.01	+ 1.1	4.5/12.0	39090	2005 QR ₁₇	2008 05 13.9	15 24.39	-11 58.5	19.8	-1.02	+ 3.6	2.9/12.6	39220
2007 BY ₄₆	2008 05 13.8	15 23.61	-16 52.2	20.6	-0.80	+ 2.1	0.6/13.5	38126	2005 WW ₉₇	2008 05 13.9	15 24.39	-17 15.5	21.4	-0.78	+ 2.5	0.4/13.7	26101
2007 AW ₂₀	2008 05 13.8	15 23.62	-08 53.7	20.0	-0.77	+ 2.7	2.9/11.7	35993	2005 MN ₄₂	2008 05 14.0	15 24.32	-12 47.3	20.8	-0.98	+ 5.5	2.2/12.7	87692
1996 XM ₇	2008 05 13.8	15 23.64	-14 23.1	20.3	-0.85	+ 4.6	1.4/12.9	16119	2005 SW ₂₂	2008 05 14.0	15 24.33	-21 50.7	21.2	-1.05	+ 1.9	1.1/14.6	33458
2005 QS ₁₇	2008 05 13.8	15 23.67	-07 07.6	19.0	-0.95	+ 3.1	5.4/11.4	39220	2005 SZ ₄₃	2008 05 14.0	15 24.37	-19 02.6	19.5	-0.93	+ 4.5	0.2/14.1	39227
2002 RP ₂₂₄	2008 05 13.8	15 23.69	-18 00.8	18.9	-1.19	- 2.3	0.3/13.8	39172	2008 GM ₈₁	2008 05 14.0	15 24.37	-12 59.8	19.9	-1.02	- 0.6	2.3/13.1	39309
2004 TU ₁₄₈	2008 05 13.8	15 23.73	-17 36.4	19.5	-0.80	+ 4.7	0.3/13.6	38872	2005 NA ₂₉	2008 05 14.0	15 24.39	-17 44.6	20.2	-1.04	+ 5.0	0.4/13.8	38880
2004 FO ₁₆₁	2008 05 13.8	15 23.73	-11 01.3	19.7	-0.91	+ 4.3	3.5/12.2	39199	2005 SW ₉₇	2008 05 14.0	15 24.39	-22 32.6	19.8	-0.98	+ 5.9	1.6/14.9	11130
2006 VP ₇₀	2008 05 13.8	15 23.75	-17 12.1	20.4	-1.03	+ 2.9	0.5/13.6	12976	2008 GB ₇₀	2008 05 14.0	15 24.42	-02 35.8	20.7	-0.95	+ 4.2	7.1/10.5	39067
1998 XD ₂	2008 05 13.8	15 23.77	-16 32.8	21.0	-0.97	+ 4.5	0.7/13.4	17898	2005 YO ₉₅	2008 05 14.0	15 24.44	-05 28.4	21.3	-0.77	+ 2.3	3.6/11.2	96758
2002 XP ₃	2008 05 13.8	15 23.79	-14 06.9	21.8	-0.97	+ 3.4	1.5/12.9	18029	2005 UJ ₂₃₁	2008 05 14.0	15 24.48	-16 00.5	20.4	-0.79	+ 5.9	0.8/13.4	39244
2007 BO ₅₆	2008 05 13.8	15 23.80	-24 14.6	20.7	-1.07	+ 2.6	2.2/14.9	16037	2002 XZ ₂₉	2008 05 14.0	15 24.48	-34 13.4	19.2	-1.05	+ 4.9	5.6/17.8	16233
2005 AR ₇₆	2008 05 13.8	15 23.81	-25 19.4	21.1	-0.56	+ 1.6	1.2/15.4	31379	2005 UA ₅₆	2008 05 14.0	15 24.50	-18 00.2	19.9	-0.92	+ 3.9	0.2/13.9	39240
2003 EU ₂₅	2008 05 13.8	15 23.86	-16 56.9	19.4	-0.91	+ 1.9	0.7/13.5	39184	2002 TL ₉₁	2008 05 14.0	15 24.50	-22 10.4	19.8	-1.02	+ 5.7	1.3/14.8	12824
2005 QY ₂₅	2008 05 13.8	15 23.90	-14 31.0	21.6	-1.02	+ 3.6	1.6/13.0	33452	2006 WP ₂₉	2008 05 14.0	15 24.51	+14 54.9	22.3	-0.99	+ 1.3	10.2/07.1	38960
2005 YW ₁₂₃	2008 05 13.8	15 23.93	-38 10.1	21.5	-0.91	+ 3.3	4.9/18.4	01181	2002 TF ₂₁₄	2008 05 14.0	15 24.54	-07 44.3	21.2	-0.96	+ 3.1	3.8/11.8	39175
2008 GB ₃₉	2008 05 13.8	15 23.93	-10 02.3	19.9	-0.96	+ 5.1	3.9/12.0	39057	2005 VW ₇₆	2008 05 14.0	15 24.57	-20 46.4	20.8	-0.88	+ 3.2	0.6/14.5	18154
2005 OZ ₃	2008 05 13.8	15 23.95	-02 16.6	21.0	-0.93	+ 2.5	4.9/10.4	39218	2007 CU ₆₂	2008 05 14.0	15 24.58	-37 49.1	19.8	-0.90	+ 5.9	6.2/19.2	22875
2001 VM ₃₈	2008 05 13.8	15 23.95	-20 39.3	21.3	-0.92	+ 3.2	0.6/14.3	19554	2005 UW ₂₃₄	2008 05 14.0	15 24.60	-16 14.3	21.2	-0.98	+ 0.1	0.8/13.6	97923
2001 TP ₆	2008 05 13.8	15 23.97	-00 50.4	21.3	-0.85	+ 5.9	5.8/09.4	02044	2001 XU ₂₂₁	2008 05 14.0	15 24.60	-16 52.9	20.4	-0.99	+ 0.3	0.6/13.8	39161
2000 SR ₄₅	2008 05 13.8	15 24.00	-19 54.6	18.8	-0.94	+ 6.9	0.4/14.2	93848	2005 UV ₂₃₀	2008 05 14.0	15 24.63	-18 04.9	19.5	-0.92	+ 4.4	0.2/13.9	39244
2004 PH ₈₃	2008 05 13.8	15 24.01	-31 53.5	19.0	-1.05	+ 0.3	5.2/16.0	39205	2008 GZ ₁₁₀	2008 05 14.0	15 24.67	+23 12.7	19.3	-1.30	- 8.2	21.4/09.6	39076
1999 TO ₆₉	2008 05 13.9	15 23.92	-19 56.9	21.3	-0.77	+ 2.8	0.3/14.2	17901	2008 GK ₄	2008 05 14.0	15 24.67	-05 21.9	18.2	-0.99	- 6.7	5.9/12.8	39306
2007 BK ₂	2008 05 13.9	15 23.99	-26 03.0	19.7	-0.85	+ 2.3	2.3/15.5	39275	2007 DV ₇	2008 05 14.0	15 24.68	-05 28.1	20.7	-0.81	+ 1.2	4.0/11.5	39277
2008 GV ₁₁₉	2008 05 13.9	15 24.00	-15 11.2	18.7	-1.00	- 0.5	1.7/13.3	39080	2004 EM ₄₄	2008 05 14.0	15 24.69	-14 53.0	18.8	-0.93	+ 4.7	1.8/13.2	39196
1999 RU ₂₀₄	2008 05 13.9	15 24.01	-30 56.4	20.1	-0.90	+ 4.4	3.7/16.7	97350	2005 UL ₂₈₈	2008 05 14.0	15 24.69	-12 29.2	21.0	-0.84	+ 4.1	2.0/12.7	20424
2006 XX ₆₇	2008 05 13.9	15 24.02	-12 18.7	21.2	-1.08	+ 2.5	2.6/12.7	39273	2002 RZ ₁₇₃	2008 05 14.0	15 24.71	-23 13.1	20.5	-1.08	+ 4.7	1.9/15.0	12817
2006 TX ₁₀₂	2008 05 13.9	15 24.04	-19 37.1	20.6	-1.05	+ 4.5	0.4/14.1	24503	2005 NG ₁₄	2008 05 14.0	15 24.72	-05 21.0	21.5	-1.01	+ 4.7	5.3/11.0	90216
2004 TZ ₁₆	2008 05 13.9	15 24.05	-27 33.2	19.0	-0.81	+ 5.1	2.6/16.0	39210	2001 VA ₄	2008 05 14.0	15 24.73	-20 52.3	21.9	-0.97	+ 5.0	0.7/14.6	03259
2003 EC ₆₂	2008 05 13.9	15 24.08	-35 15.5	20.0	-1.08	+ 1.9	6.2/17.2	18046	2003 YD ₁₄₉	2008 05 14.0	15 24.76	-52 55.2	19.2	-0.81	+ 1.2	6.1/22.6	77764
2002 JH ₈₈	2008 05 13.9	15 24.08	-11 50.4	19.1	-0.73	+ 8.3	2.2/12.1	38841	2005 MD ₂₁	2008 05 14.0	15 24.77	-16 59.9	19.2	-0.88	+ 6.1	0.9/13.7	38878
2001 SQ ₁₇₇	2008 05 13.9	15 24.10	-27 31.4	20.0	-1.13	- 0.8	3.1/15.3	21767	1999 VP ₁₀₁	2008 05 14.0	15 24.77	-19 04.1	20.6	-0.88	+ 0.3	0.1/14.2	74675
2002 XK ₃	2008 05 13.9	15 24.10	-14 11.9	20.9	-0.98	+ 3.8	1.5/13.0	18029	2006 WD ₉₅	2008 05 14.0	15 24.79	-12 16.0	19.5	-1.01	- 1.7	3.2/13.2	38962
2005 TY ₇₅	2008 05 13.9	15 24.19	-16 23.9	19.2	-0.89	+ 6.8	0.7/13.4	97857	2005 UM ₅₂₂	2008 05 14.1	15 24.72	-20 11.1	20.9	-0.96	+ 2.1	0.5/14.4	34912
2005 SC ₁₅₉	2008 05 13.9	15 24.21	-24 55.5	21.0	-0.92	+ 3.3	2.1/15.3	19654	2002 CN ₂₈₀	2008 05 14.1	15 24.74	-15 20.8	20.4	-0.82	+ 3.5	1.1/13.4	17999
2008 GA ₇₀	2008 05 13.9	15 24.22	-03 47.2	19.8	-0.91	+ 4.0	6.2/10.5	39067	2005 SY ₂₃₂	2008 05 14.1	15 24.75	-21 55.2	20.9	-0.95	+ 1.6	1.1/14.7	97841
2000 BG ₂₈	2008 05 13.9	15 24.23	-23 42.8	20.1	-1.06	+ 3.6	1.8/15.0	16132	2001 RF ₁₀₁	2008 05 14.1	15 24.79	-14 36.4	20.5	-1.00	+ 2.9	1.5/13.3	39151
2008 HZ ₃₃	2008 05 13.9	15 24.23	-07 20.6	19.7	-0.84	+ 6.7	4.0/11.1	39094	2000 SW ₄₁	2008 05 14.1	15 24.79	-04 00.2	20.1	-0.85	+ 4.6	5.0/10.6	39144
2001 QQ ₁₈₇	2008 05 13.9	15 24.26	-36 32.9	20.2	-1.04	+ 5.2	5.3/18.3	17939	2005 WZ ₅₉	2008 05 14.1	15 24.83	-30 03.5	21.5	-0.86	+ 4.3	2.9/16.8	01125
2005 YA ₁₇₈	2008 05 13.9	15 24.28	-08 09.6	20.6	-0.89	- 0.3	3.2/12.1	39254	2005 WJ ₂₈	2008 05 14.1	15 24.84	-19 44.0	21.3	-0.89	+ 2.4	0.4/14.3	01117
2004 LV ₄	2008 05 13.9	15 24.29	-05 41.0	19.3	-0.84	+ 9.3	5.4/10.3	38864	2007 DS ₂₁	2008 05 14.1	15 24.84	-29 49.2	20.9	-0.91	+ 2.0	3.3/16.4	21189
2006 BT ₉₆	2008 05 13.9	15 24.29	-00 49.0	20.3	-0.49	+ 2.6	3.3/09.5	39254	2005 SG ₉₀	2008 05 14.1	15 24.87	-17 40.4	21.5	-0.85	+ 3.7	0.3/13.9	17563
2004 BE ₄₀	2008 05 13.9	15 24.30	-12 55.3	20.1	-1.03	+ 3.8	2.4/12.8	12863	2005 SJ ₂₈₈	2008 05 14.1	15 24.87	-03 57.8	20.9	-0.97	+ 3.6	6.7/10.8	38907
2006 YT ₁₂	2008 05 13.9	15 24.30	-15 15.8	21.3	-0.98	+ 3.3	1.2/13.3	16376	2001 XP ₆	2008 05 14.1	15 24.87	-38 38.6	19.9	-1.13	+ 3.5	6.6/18.3	94319
2002 SG ₁₀	2008 05 13.9	15 24.34	-16 52.6	20.9	-1.00	+ 4.2	0.6/13.6	18021	2004 PM ₆₅	2008 05 14.1	15 24.88	-30 35.0	20.0	-0.97	+ 2.6	3.9/16.5	74317

2002 RH ₇₄	2008 05 14.1	15 24.89	-24 41.3	20.8	-1.18	+	3.0	2.3/15.3	38390
1999 VT ₁₆₅	2008 05 14.1	15 24.90	-23 07.2	18.3	-1.06	+	7.8	2.1/15.2	39139
2003 CO ₇	2008 05 14.1	15 24.91	-30 16.1	21.3	-1.04	+	2.8	3.9/16.6	12852
2006 BL ₁₈₃	2008 05 14.1	15 24.91	-28 23.7	21.9	-0.67	+	2.6	1.9/16.4	97108
1996 XU ₂₃	2008 05 14.1	15 24.93	-22 36.4	20.6	-0.88	+	6.7	1.3/15.1	93709
2001 WE ₁₀₀	2008 05 14.1	15 24.93	-34 16.6	19.4	-1.01	+	5.5	5.2/17.8	97514
2005 UQ ₂₉₃	2008 05 14.1	15 24.93	-20 36.9	20.4	-0.81	+	5.2	0.6/14.6	97933
2005 UK ₄₃₂	2008 05 14.1	15 24.95	-16 54.1	21.9	-0.76	+	2.0	0.5/13.8	17627
2001 XN ₂₅₆	2008 05 14.1	15 24.96	-09 23.4	20.6	-0.89	+	6.1	3.0/11.9	39161
2005 YG ₂₇₅	2008 05 14.1	15 24.97	-17 12.9	21.2	-0.85	+	2.5	0.4/13.9	98072
2003 YP ₁₄₆	2008 05 14.1	15 25.00	-21 12.3	20.5	-1.21	+	2.0	1.0/14.6	62466
2008 GS ₃₈	2008 05 14.1	15 25.01	-10 24.8	20.2	-1.00	+	6.7	3.6/12.2	39057
2005 QL ₄	2008 05 14.1	15 25.02	-16 18.0	19.2	-1.05	+	3.4	1.2/13.7	39220
2001 SX ₁₁	2008 05 14.1	15 25.03	-10 37.3	21.7	-0.86	+	3.7	2.3/12.4	17947
2007 BJ ₇₄	2008 05 14.1	15 25.04	-28 36.4	19.9	-0.99	+	2.4	3.6/16.2	20518
2001 XJ ₉₄	2008 05 14.1	15 25.05	-26 10.6	21.1	-0.94	+	4.8	2.2/15.9	90126
2001 WL	2008 05 14.1	15 25.05	-20 50.5	20.0	-0.92	+	4.7	0.8/14.7	16184
2005 WN ₃₀	2008 05 14.1	15 25.08	-20 00.2	21.0	-0.98	+	2.6	0.4/14.4	96457
2007 EX ₁₆₁	2008 05 14.1	15 25.09	-17 42.5	20.3	-0.97	+	4.3	0.3/14.0	39279
2007 AZ ₁₆	2008 05 14.1	15 25.10	+02 33.5	20.7	-0.89	+	0.8	7.1/10.1	38971
2007 EJ ₁₃₇	2008 05 14.1	15 25.13	-25 26.8	20.4	-0.92	+	3.5	2.3/15.6	17838
2001 SM ₃₀₅	2008 05 14.1	15 25.13	-37 14.9	20.0	-1.17	+	0.4	6.9/17.5	16170
2001 UY ₁₀₆	2008 05 14.1	15 25.15	-19 20.2	21.7	-0.98	+	2.1	0.2/14.3	17965
2001 RP ₂₀	2008 05 14.1	15 25.15	-21 35.6	20.4	-1.03	+	3.6	1.1/14.8	39151
1996 XH ₂₀	2008 05 14.1	15 25.19	-19 27.6	21.8	-0.90	+	3.4	0.2/14.4	17893
2005 SD ₂₆₄	2008 05 14.1	15 25.20	-13 29.1	20.6	-1.07	+	3.8	2.1/13.1	39234
2005 UP ₃₉₇	2008 05 14.2	15 25.11	-17 56.0	20.3	-1.10	+	1.8	0.3/14.1	01080
1999 UB ₃₇	2008 05 14.2	15 25.12	-27 01.9	20.4	-0.89	+	1.1	2.3/15.8	17903
2001 WK ₄₃	2008 05 14.2	15 25.16	-14 38.7	20.6	-0.95	+	4.2	1.5/13.3	17973
2004 ED ₄₆	2008 05 14.2	15 25.18	-08 41.8	20.0	-0.94	+	5.7	4.3/11.9	11039
2000 HZ ₉₄	2008 05 14.2	15 25.20	+10 38.4	18.9	-1.48	-	10.6	15.3/12.6	39142
2005 SS ₃₂	2008 05 14.2	15 25.21	-17 27.4	19.7	-0.99	+	1.2	0.5/14.0	39227
1998 SU ₁₁₅	2008 05 14.2	15 25.24	-22 58.9	19.4	-1.12	+	3.2	1.8/15.1	10696
2000 QF ₈₈	2008 05 14.2	15 25.29	-06 25.1	20.9	-0.90	+	5.3	4.0/11.3	39143
2000 SV ₁₉	2008 05 14.2	15 25.30	-22 51.1	21.0	-0.88	+	4.9	1.2/15.2	93846
2005 YV ₁₅₄	2008 05 14.2	15 25.30	-18 34.0	21.2	-0.65	+	1.9	0.0/14.2	19681
2005 OY ₅	2008 05 14.2	15 25.31	-29 41.0	19.4	-1.13	+	3.1	4.7/16.0	18114
2000 QL ₆₂	2008 05 14.2	15 25.32	-30 25.5	20.3	-0.92	+	1.6	2.9/16.6	21757
2005 SA ₁₄₅	2008 05 14.2	15 25.36	-11 15.0	22.3	-0.84	+	3.6	2.3/12.6	21602
2006 WN ₁₀	2008 05 14.2	15 25.37	-24 27.4	20.7	-1.09	+	3.1	2.1/15.4	22859
2004 RK ₃₃	2008 05 14.2	15 25.38	-12 25.3	20.9	-0.81	+	2.5	1.8/12.9	22775
2004 RX ₈₀	2008 05 14.2	15 25.39	-23 31.0	20.8	-0.86	+	3.1	1.4/15.3	19624
2001 QU ₂₁₉	2008 05 14.2	15 25.39	-53 02.0	20.0	-1.88	+	0.7	15.2/20.8	10781
2005 QV ₂₇	2008 05 14.2	15 25.43	-10 28.3	21.5	-0.95	+	3.4	2.9/12.5	95702
2001 RA ₆₀	2008 05 14.2	15 25.47	-14 07.2	20.9	-0.94	+	2.3	1.5/13.4	17944
2005 UL ₆₉	2008 05 14.2	15 25.47	-25 27.0	20.9	-0.97	+	1.1	2.1/15.5	97889
2001 BO ₇	2008 05 14.2	15 25.49	-04 33.5	21.1	-0.76	+	1.3	3.8/11.4	32866
2001 SH ₁₄₇	2008 05 14.2	15 25.50	-44 57.4	20.3	-1.41	-	2.5	9.4/18.2	16167
2001 UH ₆₂	2008 05 14.2	15 25.51	-25 28.7	21.2	-1.03	+	1.3	2.3/15.5	21769
2005 SB ₂₄₇	2008 05 14.2	15 25.52	-15 55.6	20.4	-0.86	+	4.7	0.9/13.7	39233
2001 UE ₁₆₇	2008 05 14.2	15 25.53	-37 52.1	17.8	-1.24	-	1.1	7.5/17.2	39157

2002 ED ₇₀	2008 05 14.2	15 25.56	-31 57.9	20.1	-0.95	+	0.8	4.6/16.9	69292
2005 UZ ₄₆₆	2008 05 14.2	15 25.56	-25 58.0	20.3	-0.95	+	3.4	2.6/15.8	19233
2008 GX ₁₀₉	2008 05 14.2	15 25.56	-03 32.3	19.8	-0.85	+	4.1	6.2/10.7	39076
2002 TY ₁₈₈	2008 05 14.2	15 25.58	-17 57.0	21.6	-1.06	+	5.3	0.3/14.1	48288
2001 WU ₄₁	2008 05 14.2	15 25.59	-39 08.3	20.4	-1.21	-	0.3	5.8/18.0	20753
2005 UN ₁₅₁	2008 05 14.3	15 25.50	-21 08.3	19.3	-0.92	+	3.4	1.1/14.8	39242
2005 OF ₁₉	2008 05 14.3	15 25.51	-14 30.4	20.3	-1.06	+	3.2	1.6/13.5	39218
2005 SY ₄₆	2008 05 14.3	15 25.55	-25 06.5	20.0	-1.02	+	2.1	2.6/15.5	14751
2001 VY ₁₀₄	2008 05 14.3	15 25.56	-20 36.9	20.8	-0.96	+	4.6	0.6/14.7	97507
2002 XW ₆₄	2008 05 14.3	15 25.56	+03 28.9	20.8	-1.12	-	1.0	7.5/10.5	38850
2006 VX ₂₉	2008 05 14.3	15 25.56	-21 28.6	19.5	-1.03	+	3.0	1.1/14.9	39266
2003 YD ₁₇₉	2008 05 14.3	15 25.56	-27 29.8	20.3	-0.56	+	2.0	1.7/16.3	00697
2005 WO ₁₉₂	2008 05 14.3	15 25.56	-00 55.0	21.7	-0.71	+	2.8	4.2/10.3	38083
2004 FV ₅₅	2008 05 14.3	15 25.58	-21 37.2	19.1	-1.02	-	1.5	1.5/14.8	39198
2001 XH ₁₆₃	2008 05 14.3	15 25.58	-14 57.0	20.6	-0.93	+	3.3	1.2/13.5	39161
1998 UN ₃₁	2008 05 14.3	15 25.60	-10 18.2	18.8	-1.07	+	20.7	4.0/11.5	39135
1999 VE ₅₄	2008 05 14.3	15 25.60	-23 32.3	19.7	-0.90	+	0.3	1.5/15.2	17903
2001 ST ₁₅₈	2008 05 14.3	15 25.62	+01 39.6	22.1	-0.85	+	6.7	6.1/08.9	97469
2004 PT ₉₀	2008 05 14.3	15 25.63	+01 33.8	19.9	-0.72	+	5.2	5.6/09.0	39205
2001 YD ₁₁₁	2008 05 14.3	15 25.67	-34 42.3	20.7	-1.01	+	2.8	4.9/17.7	17984
2005 UR ₁₁₅	2008 05 14.3	15 25.68	-22 08.8	20.0	-0.85	+	1.8	1.0/15.0	39241
2005 UF ₃₅₃	2008 05 14.3	15 25.70	-19 14.9	18.6	-0.82	+	8.9	0.2/14.5	38927
2007 CW ₁₄	2008 05 14.3	15 25.74	-01 56.8	21.1	-0.76	+	3.1	5.0/10.6	39276
2006 UV ₁₉₈	2008 05 14.3	15 25.75	-23 07.7	20.2	-1.14	+	2.6	1.8/15.2	16359
2005 SB ₁₉₇	2008 05 14.3	15 25.76	-12 04.6	22.3	-0.79	+	3.5	1.8/12.9	21837
2005 UN ₂₂₉	2008 05 14.3	15 25.76	-16 16.4	20.4	-0.87	+	2.4	0.8/13.9	39244
2005 YB ₆₈	2008 05 14.3	15 25.78	-34 21.3	20.1	-0.88	+	3.5	4.7/17.9	98044
2001 PC ₅₄	2008 05 14.3	15 25.80	-21 51.8	19.8	-0.73	+	2.5	0.9/15.0	21765
2005 TY ₂₁	2008 05 14.3	15 25.81	-21 33.7	19.8	-1.14	+	0.5	1.2/14.8	97849
2005 XK ₃₃	2008 05 14.3	15 25.82	-10 42.1	20.1	-0.80	+	1.2	2.3/12.8	38938
2000 WV ₁₅₀	2008 05 14.3	15 25.83	-37 01.3	20.1	-1.03	+	5.1	5.5/18.6	97419
2005 SG ₆	2008 05 14.3	15 25.83	-22 04.1	20.8	-0.90	+	4.0	1.2/15.1	34866
2005 UC ₁₇₀	2008 05 14.3	15 25.84	-20 52.2	21.1	-0.78	+	3.1	0.6/14.8	97909
2005 TC ₁₃₇	2008 05 14.3	15 25.85	-23 20.8	20.4	-0.98	+	1.1	1.6/15.2	21844
1998 RP ₅₂	2008 05 14.3	15 25.85	-13 08.2	20.6	-1.05	+	3.5	2.2/13.2	39134
2008 GR ₉₈	2008 05 14.3	15 25.92	-08 27.6	19.0	-0.96	+	6.6	4.3/11.8	39074
2005 QF ₁₀₉	2008 05 14.3	15 25.92	-18 26.1	20.5	-1.00	+	4.1	0.1/14.3	18118
2005 QB ₁₁₄	2008 05 14.3	15 25.93	+00 01.0	19.9	-1.00	+	6.7	8.5/09.4	38887
2007 BQ ₃₇	2008 05 14.3	15 25.95	-20 15.8	21.3	-1.07	+	4.1	0.6/14.7	16019
2004 EJ	2008 05 14.3	15 25.95	-31 30.1	18.8	-1.12	+	3.4	5.5/17.0	90191
2001 RA ₁₀₉	2008 05 14.3	15 25.96	-22 12.2	19.0	-1.00	+	2.3	1.7/15.1	39151
2005 SR ₁₇₉	2008 05 14.3	15 25.97	-04 43.6	20.9	-0.83	+	5.4	4.4/11.0	39232
2002 GO ₇₉	2008 05 14.4	15 25.90	+01 32.9	20.5	-0.82	-	0.3	5.8/10.7	39167
2005 XU ₁₉	2008 05 14.4	15 25.90	-20 04.9	20.9	-0.87	+	2.5	0.4/14.7	18164
2004 VB ₇	2008 05 14.4	15 25.90	-14 37.6	22.6	-0.80	+	3.1	1.1/13.5	00840
2004 PB ₄₈	2008 05 14.4	15 25.92	-20 38.1	19.6	-0.91	+	4.4	0.7/14.8	18079
2008 HV ₁	2008 05 14.4	15 25.93	-05 59.1	20.6	-0.78	+	2.6	4.4/11.7	39082
2004 RH ₁	2008 05 14.4	15 25.94	-07 22.5	19.8	-0.93	+	1.0	4.4/12.2	39206
2002 UY ₁₅	2008 05 14.4	15 25.96	-09 57.1	19.9	-0.98	+	5.7	3.4/12.4	39176
2002 RG ₅₉	2008 05 14.4	15 25.97	-23 18.9	19.4	-1.12	+	5.1	2.0/15.4	14668
2007 AV ₂₅	2008 05 14.4	15 26.00	+02 25.5	21.0	-0.93	+	3.6	7.1/09.7	39274

2006 YF ₂	2008 05 14.4	15 26.01	-15 14.4	21.5	-0.90	+	3.0	1.2/13.7	14492
2006 WN ₃₈	2008 05 14.4	15 26.06	-20 45.4	21.1	-1.04	+	5.3	0.7/14.9	14812
2001 QM ₁₄₇	2008 05 14.4	15 26.08	-06 16.2	21.1	-0.93	+	1.1	3.8/12.1	39150
2001 YQ ₃₂	2008 05 14.4	15 26.08	-16 13.9	20.1	-0.95	+	1.2	0.9/14.0	39161
2001 XP ₂₄₅	2008 05 14.4	15 26.11	-13 37.4	20.0	-0.99	-	1.1	1.8/13.7	38833
2005 WK ₅₉	2008 05 14.4	15 26.12	-16 41.4	21.3	-0.85	+	2.3	0.6/14.0	39251
2002 RR ₆₉	2008 05 14.4	15 26.12	-20 47.7	20.3	-1.14	+	3.1	0.9/14.8	16219
2007 CL ₅₁	2008 05 14.4	15 26.13	-35 19.9	19.5	-0.95	+	1.9	5.6/17.9	19699
2005 VC ₁₂₉	2008 05 14.4	15 26.13	-15 15.5	21.5	-0.89	+	2.4	1.2/13.8	21613
2001 YU ₅₁	2008 05 14.4	15 26.15	-35 18.8	20.3	-1.05	+	5.6	5.1/18.3	97536
2005 XZ ₁₃	2008 05 14.4	15 26.15	-23 28.5	19.5	-0.79	+	6.3	1.4/15.7	17649
2004 FG ₁₁₅	2008 05 14.4	15 26.16	-21 40.0	19.8	-1.10	+	1.0	1.1/15.0	08997
2005 UH ₁₂₀	2008 05 14.4	15 26.19	-20 48.2	19.9	-0.89	+	2.8	0.7/14.9	20820
2003 AC ₆₁	2008 05 14.4	15 26.20	-10 52.2	20.6	-0.92	+	3.5	2.9/12.8	38852
2007 DB ₄₇	2008 05 14.4	15 26.21	-15 29.9	20.8	-0.90	+	4.2	1.0/13.8	22877
2001 WE ₃₂	2008 05 14.4	15 26.23	-16 13.6	20.5	-0.93	+	2.6	0.9/14.0	39159
2005 UO ₄₈₄	2008 05 14.4	15 26.24	-07 57.9	20.6	-1.01	+	0.2	3.9/12.6	39247
2002 VW ₁₅	2008 05 14.4	15 26.24	-13 20.8	20.7	-1.06	+	1.9	2.0/13.5	39177
2006 WZ ₁₈₉	2008 05 14.4	15 26.25	-06 06.9	20.1	-1.02	+	0.7	4.8/12.3	38965
2005 WH ₁₄₁	2008 05 14.4	15 26.25	-19 06.7	20.7	-0.86	+	3.4	0.1/14.6	16340
2001 UX ₃₅	2008 05 14.4	15 26.27	-12 44.7	20.9	-0.94	+	0.9	1.8/13.4	97490
2008 HY ₂₉	2008 05 14.4	15 26.31	-05 56.5	20.0	-0.87	+	2.9	4.3/11.7	39093
2001 WL ₅₃	2008 05 14.4	15 26.32	-20 36.1	20.4	-0.98	+	1.7	0.7/14.8	97512
2000 AK ₂₁₆	2008 05 14.4	15 26.32	-22 48.3	20.7	-1.08	+	5.7	1.5/15.4	12730
2005 OW ₁₅	2008 05 14.4	15 26.32	-04 13.2	19.7	-0.91	+	4.2	5.3/11.3	39218
2004 PL ₅₄	2008 05 14.4	15 26.34	-18 36.4	19.5	-0.89	+	4.1	0.1/14.5	18079
2007 CR ₄₀	2008 05 14.4	15 26.35	-00 43.4	21.2	-0.86	+	3.2	5.6/10.5	24510
2006 BH ₁₅₆	2008 05 14.5	15 26.29	-36 00.9	19.7	-0.65	+	1.1	3.4/18.3	02279
2003 BO ₈	2008 05 14.5	15 26.33	-20 37.4	20.7	-0.95	+	4.6	0.6/14.9	22728
2005 UU ₂₅	2008 05 14.5	15 26.34	-15 03.2	19.4	-0.88	+	6.9	1.5/13.6	38915
2008 GW ₄₆	2008 05 14.5	15 26.35	-05 31.4	20.3	-0.88	+	4.5	6.2/11.4	39059
2005 SP ₅₄	2008 05 14.5	15 26.36	-25 12.8	21.1	-0.98	+	1.4	2.2/15.7	34873
2005 ND ₈₇	2008 05 14.5	15 26.36	-20 44.9	21.1	-0.98	+	3.7	0.7/14.9	16294
2000 WL ₁₈₂	2008 05 14.5	15 26.39	+13 07.2	19.4	-0.84	-	0.8	9.3/08.9	37923
2002 TC ₄₀	2008 05 14.5	15 26.40	-22 39.2	20.5	-1.05	+	2.6	1.3/15.3	24377
2005 SM ₁₀₁	2008 05 14.5	15 26.40	-24 29.1	22.6	-0.97	+	3.0	1.7/15.7	97823
2005 UT ₂₄	2008 05 14.5	15 26.42	-21 25.4	19.9	-0.96	+	3.0	0.9/15.1	18137
2005 UQ ₄₄₅	2008 05 14.5	15 26.44	-16 24.2	21.6	-0.77	+	4.5	0.6/14.0	19231
2006 WC ₈	2008 05 14.5	15 26.47	-17 28.3	20.3	-1.01	+	11.2	0.5/14.2	12987
2005 QN ₉₃	2008 05 14.5	15 26.48	-17 24.8	21.2	-0.97	+	2.8	0.5/14.3	18118
2001 VK ₁₀₁	2008 05 14.5	15 26.48	-23 03.7	20.2	-0.91	+	4.8	1.4/15.5	16183
2002 AD ₃₆	2008 05 14.5	15 26.49	-08 27.1	20.2	-0.88	+	1.2	3.3/12.6	39162
2005 SJ ₁₉₀	2008 05 14.5	15 26.49	-11 30.0	21.0	-0.77	+	3.7	2.0/12.9	20817
2005 WO ₁₉₀	2008 05 14.5	15 26.53	-07 47.6	22.0	-0.84	+	2.4	3.0/12.3	98016
2005 QY ₅₉	2008 05 14.5	15 26.55	-17 27.6	21.3	-1.00	+	4.1	0.5/14.3	21821
2005 TG ₆₁	2008 05 14.5	15 26.57	-24 56.0	20.4	-0.98	+	2.9	2.2/15.8	18132
2001 TJ ₉₆	2008 05 14.5	15 26.58	-19 32.1	19.6	-0.93	+	4.1	0.3/14.7	39154
2000 WN ₇	2008 05 14.5	15 26.59	-20 03.9	21.4	-0.79	+	4.6	0.3/14.9	99996
2004 RR ₇₂	2008 05 14.5	15 26.59	-17 05.6	20.3	-0.82	+	3.5	0.5/14.2	39207
2005 ST ₅₅	2008 05 14.5	15 26.60	-18 09.0	21.2	-1.05	+	3.8	0.2/14.4	09368
2002 TZ ₂₅₈	2008 05 14.5	15 26.62	-12 10.4	20.3	-0.98	+	5.4	2.4/13.1	16225

2006 WZ ₁₃₀	2008 05 14.5	15 26.63	+08 53.2	19.5	-0.86	+	10.6	10.1/06.3	39270
2005 UY ₁₆₉	2008 05 14.5	15 26.63	-21 32.8	20.8	-1.10	+	1.9	1.2/15.1	96186
2000 QN ₁₄₈	2008 05 14.5	15 26.64	-28 50.7	21.3	-0.94	+	2.8	2.9/16.6	17916
2002 XQ ₁₁₅	2008 05 14.5	15 26.67	-20 45.1	19.7	-1.04	+	1.9	0.7/14.9	39180
2004 DE ₅₇	2008 05 14.5	15 26.67	-27 27.2	18.6	-1.04	+	4.3	4.1/16.4	90191
2008 GN ₈₁	2008 05 14.5	15 26.72	-12 40.5	20.1	-0.91	+	1.5	2.2/13.4	39069
2001 SO ₁₅₁	2008 05 14.5	15 26.74	-03 00.1	20.1	-0.83	+	6.3	4.9/10.6	39152
2004 RO	2008 05 14.5	15 26.76	-49 04.8	20.5	-1.04	+	3.3	7.3/22.0	97726
1999 XC ₇₀	2008 05 14.5	15 26.76	-18 18.6	20.7	-1.04	+	4.3	0.2/14.5	14593
2002 PS ₅₃	2008 05 14.5	15 26.76	-29 27.5	19.7	-1.17	+	2.7	4.0/16.6	12808
2005 UN ₂₅₇	2008 05 14.6	15 26.68	-15 41.2	19.8	-0.84	+	3.4	1.0/13.9	39244
2002 VG ₆₂	2008 05 14.6	15 26.68	-22 41.9	20.6	-1.07	+	3.0	1.4/15.4	20297
2005 UN ₁₅₆	2008 05 14.6	15 26.69	-20 16.9	20.1	-1.00	+	2.4	0.6/14.9	11143
2004 EX ₆	2008 05 14.6	15 26.70	-25 19.0	18.6	-1.07	+	1.3	3.1/15.8	39195
2004 BQ ₁₅	2008 05 14.6	15 26.70	-08 54.9	20.3	-1.05	+	2.8	4.0/12.7	39191
2005 WP ₃₆	2008 05 14.6	15 26.70	-15 43.7	20.6	-0.78	+	2.6	0.8/14.0	39251
2001 WR ₂₄	2008 05 14.6	15 26.73	-19 31.1	20.2	-0.92	+	5.0	0.3/14.8	97511
2001 QA ₁₅₄	2008 05 14.6	15 26.77	-35 36.4	20.9	-1.17	+	0.2	5.5/17.5	90068
2001 TF ₁₇	2008 05 14.6	15 26.79	-32 43.2	23.8	-1.10	+	0.9	3.9/17.1	88951
2004 RP ₉₁	2008 05 14.6	15 26.79	-21 22.4	20.6	-0.80	+	3.3	0.7/15.2	39207
2005 UT ₆₅	2008 05 14.6	15 26.80	-27 38.8	20.5	-0.94	+	3.3	2.7/16.5	18139
2005 UX ₂₁	2008 05 14.6	15 26.81	-23 19.9	20.5	-0.95	+	1.8	1.6/15.5	18136
2005 QT ₉₁	2008 05 14.6	15 26.83	-06 13.2	20.8	-0.81	+	4.4	3.7/11.7	39223
2007 AY ₂₅	2008 05 14.6	15 26.83	+17 00.6	20.5	-0.86	+	1.2	12.1/06.0	39274
2007 BU ₄₉	2008 05 14.6	15 26.85	+03 05.0	21.2	-0.81	+	2.7	6.5/09.9	39275
2008 HL ₁	2008 05 14.6	15 26.87	-03 34.2	20.0	-0.81	+	2.2	6.1/11.4	39082
2008 GS ₆₉	2008 05 14.6	15 26.91	-02 51.1	20.2	-0.86	+	5.9	5.9/10.8	39066
2005 UA ₃₈	2008 05 14.6	15 26.93	-15 53.7	20.2	-0.85	+	0.5	0.9/14.1	38916
2002 RW ₂₅₇	2008 05 14.6	15 26.99	-22 19.6	20.3	-1.02	+	3.7	1.7/15.4	39172
2003 YV ₂	2008 05 14.6	15 26.99	-23 11.3	18.2	-1.53	-	8.9	2.2/16.0	39190
2005 EJ ₁₃₃	2008 05 14.6	15 27.01	-49 36.6	19.9	-0.80		0.0	5.5/21.4	97781
2002 SV ₂₁	2008 05 14.6	15 27.01	-25 29.3	20.2	-1.17	+	1.9	2.6/15.8	37305
2005 UN ₄₅₇	2008 05 14.6	15 27.03	-03 41.7	19.6	-1.03	+	0.6	5.5/11.9	38078
2005 VN ₁₀₂	2008 05 14.6	15 27.04	-08 30.1	20.3	-0.79	+	5.0	3.2/12.2	38080
2004 PD ₁₆	2008 05 14.6	15 27.05	-32 16.8	21.0	-0.89	+	2.9	3.8/17.6	97717
2005 UR ₂₇	2008 05 14.6	15 27.06	-24 32.7	19.4	-1.02	-	0.1	2.1/15.6	14763
2005 QB ₉₂	2008 05 14.6	15 27.10	+00 39.2	22.1	-0.71	+	3.4	4.6/10.2	18118
2001 VR ₈₄	2008 05 14.6	15 27.16	-37 15.7	18.7	-1.22	-	1.4	7.7/17.4	16183
2005 QG ₁₁	2008 05 14.7	15 27.08	-34 51.0	20.9	-1.23	+	2.8	6.3/17.7	97790
2000 AS ₂₅₃	2008 05 14.7	15 27.08	-15 48.0	21.1	-1.02	+	3.3	1.2/14.1	39140
2005 UA ₉₅	2008 05 14.7	15 27.11	-25 34.8	20.5	-0.95	+	2.0	2.3/16.0	15888
2002 UB ₃₉	2008 05 14.7	15 27.12	-18 25.2	21.4	-1.00	+	3.8	0.1/14.6	18026
2005 PP ₅	2008 05 14.7	15 27.15	-24 18.0	20.7	-1.15	+	4.1	2.4/15.8	90221
2005 VS ₁₁₇	2008 05 14.7	15 27.18	-18 59.5	19.7	-0.86	+	1.8	0.1/14.8	39250
2005 SH ₅₇	2008 05 14.7	15 27.18	-17 25.4	21.6	-0.99	+	3.8	0.5/14.4	95796
2007 AU ₇	2008 05 14.7	15 27.18	-11 45.2	21.4	-0.89	+	3.2	2.0/13.3	22868
2000 CC ₅₆	2008 05 14.7	15 27.20	-26 21.2	19.8	-1.08	+	3.7	2.8/16.3	12730
2005 UV ₃₂₂	2008 05 14.7	15 27.20	-16 23.0	18.5	-0.81	+	7.2	1.0/14.1	38926
2005 QN ₃	2008 05 14.7	15 27.21	-15 44.4	21.3	-0.99	+	4.2	1.1/14.1	17541
2002 WV ₁₉	2008 05 14.7	15 27.22	-14 53.3	20.9	-1.05	+	6.4	1.6/13.8	39179
2001 QH ₂₀₈	2008 05 14.7	15 27.26	-18 47.2	20.5	-1.05	+	2.8	0.0/14.7	97452

2005 QE ₄₆	2008 05 14.7	15 27.31	-19 21.0	21.4	-1.05	+	2.9	0.2/14.9	90228
2005 UZ ₉₉	2008 05 14.7	15 27.34	-13 45.1	21.6	-0.79	+	2.3	1.4/13.7	19660
2002 CZ ₁₅	2008 05 14.7	15 27.34	-26 29.9	19.8	-0.88	+	2.9	2.5/16.4	22695
2005 WM ₁₁	2008 05 14.7	15 27.35	-19 32.1	20.2	-0.82	+	5.0	0.2/14.9	39250
2005 QN ₉₄	2008 05 14.7	15 27.40	-05 32.5	20.4	-0.97	+	4.3	5.5/11.8	39223
2004 CX ₁₀₃	2008 05 14.7	15 27.41	-12 01.1	18.9	-0.92	+	9.7	3.0/13.0	39194
2007 DT ₁₅	2008 05 14.7	15 27.44	-30 30.1	20.2	-0.94	+	0.9	3.9/17.0	16092
2005 WK ₁₉₀	2008 05 14.7	15 27.45	-07 58.6	19.5	-0.83	+	0.7	3.4/12.8	39253
2008 JY ₆	2008 05 14.7	15 27.48	-13 52.6	20.6	-0.95	+	2.0	1.9/13.8	39099
2005 UT ₃₂₂	2008 05 14.7	15 27.49	-09 34.8	19.7	-0.87	+	6.8	3.6/12.5	39245
2007 BU ₆₄	2008 05 14.7	15 27.52	-25 33.6	20.6	-0.94	+	3.5	2.3/16.2	26242
2005 SD ₈₆	2008 05 14.7	15 27.54	-24 17.8	20.2	-1.08	+	0.1	2.5/15.7	11130
2004 RG ₃₁	2008 05 14.7	15 27.54	-21 32.4	20.6	-0.99	+	2.1	1.0/15.3	74327
2005 SO ₂₁₃	2008 05 14.7	15 27.56	-21 27.8	20.9	-0.91	+	2.8	0.9/15.3	17576
2005 UO ₄₂₁	2008 05 14.7	15 27.56	-20 09.3	20.1	-0.96	+	4.1	0.5/15.1	39246
2001 TV ₇₀	2008 05 14.8	15 27.47	-18 52.1	20.1	-0.95	+	2.1	0.0/14.8	90095
1998 SO ₁₀₅	2008 05 14.8	15 27.50	-23 14.2	21.8	-1.03	+	2.3	1.4/15.6	16123
2005 VF ₆	2008 05 14.8	15 27.52	-24 12.0	21.6	-0.98	+	2.7	1.7/15.9	03787
2008 GD ₄₇	2008 05 14.8	15 27.55	-12 12.8	18.5	-1.04	-	5.1	2.7/14.1	39308
2001 XU ₁₈₃	2008 05 14.8	15 27.55	-19 38.4	20.6	-0.91	+	4.2	0.2/15.0	17980
2000 QW ₁₆₃	2008 05 14.8	15 27.56	-19 16.6	19.5	-0.89	+	5.4	0.1/14.9	39143
2002 TU ₂₈₁	2008 05 14.8	15 27.58	-20 35.6	18.8	-0.68	+	3.9	0.4/15.2	39176
2005 SN ₃₂	2008 05 14.8	15 27.60	-09 21.1	22.7	-0.74	+	3.4	2.4/12.7	21826
2006 UZ ₁₀₅	2008 05 14.8	15 27.63	-15 40.3	20.2	-1.06	+	1.0	1.3/14.3	39263
2005 MM ₃₀	2008 05 14.8	15 27.63	-17 07.2	21.0	-1.02	+	5.3	0.6/14.5	87690
2001 XG ₁₄₀	2008 05 14.8	15 27.64	-24 14.5	19.1	-0.88	+	7.0	1.9/16.2	39160
2000 UQ ₆₄	2008 05 14.8	15 27.64	-29 51.3	20.0	-0.99	+	1.4	3.5/16.9	19530
2005 UF ₂₆	2008 05 14.8	15 27.65	-16 19.8	20.7	-0.80	+	4.8	0.8/14.3	39239
2005 UX ₄₁₃	2008 05 14.8	15 27.69	-18 03.1	19.7	-0.94	+	0.8	0.3/14.7	39246
2001 TR ₁₆₉	2008 05 14.8	15 27.70	-37 26.5	20.2	-1.27	-	1.6	6.5/17.5	97485
2006 YJ ₁₂	2008 05 14.8	15 27.73	-10 39.5	21.0	-0.88	+	2.1	2.8/13.3	16376
2005 UC ₁₀₇	2008 05 14.8	15 27.74	-14 25.5	21.0	-0.83	+	3.2	1.4/13.9	20414
2001 SD ₁₈₅	2008 05 14.8	15 27.77	-25 31.2	20.9	-1.10	+	2.3	2.7/16.0	00056
2006 UB ₁₃₇	2008 05 14.8	15 27.79	-24 56.7	21.5	-1.12	+	2.6	2.2/16.0	12509
1999 CL ₁₁₅	2008 05 14.8	15 27.79	-22 42.1	17.9	-0.86	+	9.8	1.7/16.0	39136
2002 AD ₁₀₁	2008 05 14.8	15 27.80	-23 11.3	20.8	-0.90	+	3.4	1.3/15.8	21774
1997 SK ₁₈	2008 05 14.8	15 27.81	-21 53.4	20.4	-1.05	+	3.3	1.2/15.5	39134
2006 AT ₁₂	2008 05 14.8	15 27.83	-26 39.2	21.5	-0.81	+	3.8	2.1/16.6	96895
2002 FY ₆	2008 05 14.8	15 27.84	-09 08.2	19.5	-0.91	-	0.9	3.0/13.3	39166
2004 CS ₁₁₅	2008 05 14.8	15 27.84	-29 02.8	19.0	-0.96	+	1.8	5.4/16.8	39194
2005 TP ₃₀	2008 05 14.8	15 27.84	-12 36.8	21.0	-0.96	+	4.3	2.2/13.5	19200
2006 VJ ₈	2008 05 14.8	15 27.87	-16 55.5	20.0	-1.04	+	2.9	0.8/14.5	39266
2005 UA ₅₀₂	2008 05 14.8	15 27.87	-02 15.7	22.1	-0.71	+	4.0	4.2/11.0	21610
1999 TF ₂₆₄	2008 05 14.8	15 27.87	-16 55.8	21.0	-1.09	+	4.8	0.8/14.5	39138
2002 RS ₁₈	2008 05 14.8	15 27.89	-24 56.5	20.3	-1.09	+	2.5	2.1/16.0	22710
4063 T-3	2008 05 14.8	15 27.91	-08 01.7	21.4	-0.81	+	3.8	3.1/12.5	18247
2007 BF ₅₀	2008 05 14.8	15 27.93	-28 18.6	19.7	-0.99	+	3.4	3.5/16.9	22871
2001 YJ ₁₄₉	2008 05 14.8	15 27.95	-23 54.1	20.9	-0.96	+	2.1	1.5/15.9	17985
2002 SR ₇₁	2008 05 14.8	15 27.95	-08 11.5	19.1	-1.04	+	0.4	5.0/13.1	39173
2000 EO ₇₁	2008 05 14.8	15 27.96	-15 42.8	20.1	-1.00	+	3.5	1.2/14.3	39141
2001 ST ₃₁₆	2008 05 14.8	15 27.97	-37 22.9	19.7	-1.09	+	3.3	6.1/18.8	17954

2002 TO ₂₇₀	2008 05 14.9	15 27.87	-32 14.7	19.8	-1.29	-	0.6	6.5/16.8	94861
2005 WX ₁₇₅	2008 05 14.9	15 27.93	-21 46.8	21.0	-0.85	+	2.7	0.9/15.5	39252
2004 RE ₂₀₂	2008 05 14.9	15 27.93	-27 57.3	19.3	-0.86	+	5.2	3.0/17.1	16284
1999 TF ₁₄₅	2008 05 14.9	15 27.94	-24 59.2	18.7	-1.18	+	1.7	3.2/15.9	38218
2002 NB ₆₇	2008 05 14.9	15 27.94	-19 36.0	20.5	-1.18	+	4.0	0.3/15.1	37957
2003 EM ₅₈	2008 05 14.9	15 27.95	-11 47.3	19.4	-0.97	-	0.4	2.6/13.8	39184
2003 FW ₆₇	2008 05 14.9	15 27.96	-21 34.1	19.1	-1.01	-	1.3	1.1/15.3	39185
2002 YC ₂	2008 05 14.9	15 27.96	-20 23.8	18.0	-1.42	-	9.3	0.7/15.0	39180
2002 PC ₈₇	2008 05 14.9	15 27.97	+10 12.7	21.1	-0.92	+	5.6	9.3/07.5	10886
2005 SH ₁₃₂	2008 05 14.9	15 27.97	-23 39.9	20.4	-1.01	+	0.6	1.5/15.7	97827
2005 ON ₂₄	2008 05 14.9	15 27.97	-05 17.0	20.9	-0.99	+	4.9	5.4/11.8	89704
5087 T-3	2008 05 14.9	15 27.98	-07 00.9	20.9	-0.84	+	2.3	3.5/12.5	98188
2001 TU ₂₄	2008 05 14.9	15 27.99	-22 03.4	20.0	-0.51	+	2.4	0.5/15.7	39154
2007 BF ₇₄	2008 05 14.9	15 28.01	-27 02.0	21.0	-1.05	+	4.4	3.1/16.7	20518
2004 DA ₅₆	2008 05 14.9	15 28.05	-17 40.9	19.5	-0.89	+	5.0	0.6/14.7	39195
2005 WY ₁₀₀	2008 05 14.9	15 28.05	-19 00.8	21.1	-0.80	+	3.6	0.0/15.0	97999
2002 TV ₆	2008 05 14.9	15 28.05	-27 06.1	18.8	-1.16	+	0.8	3.3/16.3	39173
2005 UY ₁₆₀	2008 05 14.9	15 28.07	-17 44.9	19.9	-0.96	+	0.2	0.4/14.8	37470
2007 DE ₄₉	2008 05 14.9	15 28.07	-16 51.5	21.0	-0.85	+	4.1	0.7/14.5	19360
1999 VY ₁₂₂	2008 05 14.9	15 28.10	-16 14.1	20.3	-0.77	+	4.8	0.8/14.3	39139
2005 TM ₇₉	2008 05 14.9	15 28.11	-22 27.7	20.8	-0.87	+	4.8	1.1/15.8	16316
2006 UW ₂₇₃	2008 05 14.9	15 28.12	-21 43.8	21.2	-1.06	+	3.7	1.1/15.5	12962
2007 CJ ₅₅	2008 05 14.9	15 28.15	-15 09.2	21.7	-0.86	+	3.6	1.1/14.2	18199
2006 YP ₃₆	2008 05 14.9	15 28.15	-31 04.5	21.7	-0.98	+	4.0	3.8/17.7	18184
1999 VZ ₆₄	2008 05 14.9	15 28.16	-19 05.6	20.6	-1.13	+	1.9	0.1/15.0	39138
2004 SK ₂₀	2008 05 14.9	15 28.18	-26 35.8	19.5	-0.89	+	1.0	2.4/16.4	39210
2005 VQ ₁₁₉	2008 05 14.9	15 28.19	-40 13.7	20.6	-1.09	-	0.1	5.8/18.7	19669
2005 WZ ₆₅	2008 05 14.9	15 28.19	-18 11.9	20.2	-0.88	+	2.3	0.2/14.8	38082
2005 UW ₃₁₀	2008 05 14.9	15 28.19	-16 37.0	20.2	-0.94	+	2.5	0.9/14.5	22800
2006 YS ₄₂	2008 05 14.9	15 28.20	-07 44.7	21.9	-0.92	+	0.2	3.4/13.1	14510
2002 CR ₁₅₅	2008 05 14.9	15 28.21	-37 39.0	19.6	-1.02	+	2.6	6.1/19.1	19570
2005 PA ₁	2008 05 14.9	15 28.22	-31 20.1	19.9	-1.13	+	1.8	4.5/17.3	16296
2001 VX ₁₂₅	2008 05 14.9	15 28.29	-18 42.7	19.4	-0.99	+	2.1	0.1/15.0	10831
2005 VJ ₅₃	2008 05 14.9	15 28.29	-14 29.6	19.9	-0.75	+	6.1	1.2/13.9	38933
2004 RR ₃₆	2008 05 14.9	15 28.31	+05 22.6	20.1	-0.75	+	2.6	7.1/09.3	39206
2006 WY ₁₅₇	2008 05 14.9	15 28.35	-13 16.2	19.5	-1.09	+	0.5	2.7/14.1	37596
2005 TE ₁₃₁	2008 05 15.0	15 28.29	-13 12.1	21.1	-0.85	+	3.7	1.9/13.8	39238
2005 PS ₂₀	2008 05 15.0	15 28.29	-24 23.5	20.1	-1.05	+	3.4	2.0/16.0	19648
2007 BB ₂₅	2008 05 15.0	15 28.30	-11 54.8	21.0	-1.02	+	2.7	2.6/13.7	16012
2002 XC ₇₂	2008 05 15.0	15 28.30	-24 01.3	19.7	-1.05	+	2.1	1.9/16.0	12841
2002 YM ₂₈	2008 05 15.0	15 28.30	-22 23.7	20.4	-0.99	+	3.3	1.3/15.7	12844
2006 UV ₁₆₉	2008 05 15.0	15 28.31	-17 44.4	20.6	-1.12	+	1.2	0.5/14.8	14804
2005 UT ₆₃	2008 05 15.0	15 28.35	-17 14.0	20.1	-0.89	+	3.2	0.6/14.7	39240
2008 GP ₆₉	2008 05 15.0	15 28.36	-03 19.5	19.7	-0.79	+	7.6	6.1/10.7	39066
2007 FQ ₂₄	2008 05 15.0	15 28.38	-05 11.8	20.4	-0.75	+	4.1	4.1/11.8	39279
2000 YZ ₁₃₈	2008 05 15.0	15 28.41	-28 57.0	20.7	-0.84	+	3.9	2.8/17.3	97427
1995 SB ₅₂	2008 05 15.0	15 28.42	-21 33.3	21.3	-1.09	+	3.0	1.0/15.5	50373
2005 UP ₄₂₂	2008 05 15.0	15 28.42	-21 44.9	21.1	-0.98	+	1.0	1.0/15.5	01083
2004 TT ₄₃	2008 05 15.0	15 28.42	-20 20.4	20.5	-0.81	+	3.7	0.4/15.4	18100
2003 BX ₇₁	2008 05 15.0	15 28.46	-00 20.5	19.9	-0.85	+	4.3	6.8/10.9	10963
2002 TY ₂₂₂	2008 05 15.0	15 28.47	-21 24.0	19.4	-1.15	+	1.2	1.0/15.5	16224

2004 OH ₉	2008 05 15.0	15 28.59	-06 20.5	21.6	-0.77	+	2.7	3.3/12.3	97715
2007 BF ₅₃	2008 05 15.0	15 28.62	-08 47.6	20.5	-0.88	+	1.9	3.6/13.1	39275
2005 SD ₉₇	2008 05 15.0	15 28.63	-11 39.4	21.5	-0.89	+	3.9	2.3/13.5	21831
2007 AO ₁₉	2008 05 15.0	15 28.70	-17 02.4	20.9	-0.84	+	4.4	0.5/14.7	39274
2001 RE ₁₀₁	2008 05 15.0	15 28.74	-25 01.8	21.2	-1.06	+	2.2	2.1/16.0	17945
1999 UK ₁₆	2008 05 15.0	15 28.76	-22 58.3	19.1	-1.21	+	1.3	1.8/15.8	39138
1998 QA ₁₆	2008 05 15.1	15 28.65	-61 38.1	19.0	-2.05	-	2.2	22.1/23.5	10693
2001 YE ₅₅	2008 05 15.1	15 28.68	-27 00.9	20.0	-0.94	+	4.6	2.9/16.9	16194
2004 QC ₁₃	2008 05 15.1	15 28.69	-00 54.6	19.2	-0.91	+	0.5	7.7/11.5	38867
2005 PJ ₂₁	2008 05 15.1	15 28.70	+15 46.1	21.9	-0.84	+	7.5	9.9/04.5	02252
2005 UV ₄₇₆	2008 05 15.1	15 28.71	-17 26.0	20.7	-0.95	+	2.4	0.5/14.8	01090
2002 GR ₁₇₉	2008 05 15.1	15 28.72	-09 23.5	19.4	-0.87	-	0.9	3.1/13.6	39168
2005 UH ₃₀₆	2008 05 15.1	15 28.73	-22 37.3	20.8	-0.96	+	0.9	1.3/15.8	01069
2005 UP ₃₈	2008 05 15.1	15 28.74	-17 28.6	20.4	-0.90	+	2.7	0.5/14.8	20411
2000 SB ₁₆₂	2008 05 15.1	15 28.78	-15 02.3	19.8	-0.87	+	7.1	1.2/14.2	38826
2004 GY ₅₁	2008 05 15.1	15 28.79	-12 10.2	21.3	-0.95	+	5.2	2.7/13.7	15791
2005 UY ₂₈₄	2008 05 15.1	15 28.79	-13 01.3	20.5	-0.92	+	2.3	2.1/14.0	39245
2003 FY ₇₁	2008 05 15.1	15 28.80	-26 13.3	20.1	-1.10	-	2.0	2.8/16.2	48352
2003 AA ₃₉	2008 05 15.1	15 28.81	-14 48.3	20.4	-0.93	+	4.1	1.4/14.3	37983
2006 WQ ₁₉₆	2008 05 15.1	15 28.87	-12 59.1	19.8	-1.12	-	3.5	2.0/14.4	39271
2004 RS ₁₇₄	2008 05 15.1	15 28.88	+14 36.9	21.3	-0.72	+	4.6	8.5/05.7	39208
2002 YU ₂	2008 05 15.1	15 28.90	-32 29.7	19.4	-1.18	+	0.2	4.9/17.5	22726
2002 GU ₁₄₉	2008 05 15.1	15 28.92	-29 50.0	19.4	-0.96	+	0.4	3.4/17.1	39168
2005 YN ₂	2008 05 15.1	15 28.92	-19 24.9	21.4	-0.94	+	3.0	0.2/15.3	98031
2008 GJ ₈₁	2008 05 15.1	15 28.94	-07 44.0	19.5	-0.80	+	8.0	4.5/12.2	39069
2005 UB ₂₄₁	2008 05 15.1	15 28.95	-12 50.7	21.4	-0.86	+	2.9	1.8/13.9	17619
2001 OF ₉₀	2008 05 15.1	15 28.97	-15 07.1	20.2	-1.05	+	3.0	1.5/14.4	97443
2005 UA ₉₃	2008 05 15.1	15 28.98	-22 34.4	20.1	-0.90	+	5.0	1.3/16.0	97894
2006 UC ₄	2008 05 15.1	15 28.99	-13 05.2	20.1	-1.01	+	2.8	2.5/14.1	39262
2007 EW ₁₅₂	2008 05 15.1	15 29.00	-34 22.8	21.1	-1.02	-	0.2	4.8/17.8	19432
2005 UF ₂₈₂	2008 05 15.1	15 29.00	-22 52.0	18.6	-1.15	-	4.5	1.8/15.6	38924
2006 WJ ₈₃	2008 05 15.1	15 29.01	-12 43.7	21.2	-0.98	+	0.5	2.1/14.1	16368
2005 PL ₁	2008 05 15.1	15 29.03	-21 11.6	21.5	-1.03	+	3.0	0.8/15.6	86970
2007 EZ ₁₂₆	2008 05 15.1	15 29.04	-14 36.1	20.5	-1.03	+	4.0	1.6/14.3	39279
2001 QL ₂₄₉	2008 05 15.1	15 29.04	-20 38.9	20.2	-0.97	+	2.1	0.6/15.5	17941
2000 AW ₉₄	2008 05 15.1	15 29.06	-23 43.5	20.1	-1.10	+	3.4	1.8/16.0	19520
2004 FV ₈₆	2008 05 15.1	15 29.08	-18 58.4	19.7	-1.12	-	0.4	0.0/15.2	39198
2005 VH ₄₁	2008 05 15.1	15 29.09	-13 40.8	20.1	-0.84	+	1.2	1.6/14.2	38932
2008 GN ₇₀	2008 05 15.1	15 29.10	-08 11.4	20.1	-0.84	+	0.8	3.4/13.2	39068
2008 GO ₃₈	2008 05 15.1	15 29.11	-10 09.5	19.2	-0.82	+	8.8	3.6/12.8	39056
2002 US ₆₆	2008 05 15.2	15 29.06	-09 04.9	20.4	-0.95	+	4.9	4.3/13.0	39177
2005 SU ₃₈	2008 05 15.2	15 29.07	-22 26.6	19.4	-1.05	+	2.1	1.7/15.8	39227
2002 EH ₃₂	2008 05 15.2	15 29.10	-14 53.7	20.7	-0.82	+	2.6	1.2/14.4	39165
2008 HH ₅₅	2008 05 15.2	15 29.11	-15 55.3	20.8	-0.92	+	2.2	1.0/14.6	39097
2001 SL ₂₇₁	2008 05 15.2	15 29.11	-19 50.6	19.9	-1.01	+	3.4	0.4/15.4	39153
2004 RT ₁₆₉	2008 05 15.2	15 29.13	-20 27.3	20.5	-0.84	+	3.7	0.5/15.5	03631
2003 AX ₇₈	2008 05 15.2	15 29.13	-30 45.8	18.4	-0.91	+	5.7	5.5/18.0	39182
2004 TG ₇₂	2008 05 15.2	15 29.14	-16 09.7	20.8	-0.77	+	3.2	0.8/14.6	39211
2004 CU ₁₂	2008 05 15.2	15 29.16	-13 21.0	19.0	-0.99	+	4.9	2.4/14.0	39193
2002 GD ₁₀₉	2008 05 15.2	15 29.17	-08 36.5	19.5	-0.76	+	3.0	3.6/13.0	39167
2007 DR ₂₄	2008 05 15.2	15 29.17	-18 44.6	21.1	-0.81	+	3.1	0.1/15.2	17731

2004 MJ	2008 05 15.2	15 29.18	-13 44.1	20.3	-0.91	+	1.2	1.6/14.3	95236
2001 QB ₁₉₁	2008 05 15.2	15 29.19	-59 25.9	20.2	-1.57	+	3.1	12.1/25.6	17939
2001 FM ₁₁₉	2008 05 15.2	15 29.20	+17 16.4	19.3	-0.76	+11.8	17.0/01.7	38828	
2000 SL ₂₃₀	2008 05 15.2	15 29.21	-25 56.3	19.6	-1.03	-	0.5	2.4/16.3	16145
2002 CZ ₅₆	2008 05 15.2	15 29.21	+07 26.3	20.2	-0.80	+	4.7	7.5/09.2	17993
2005 QG ₆	2008 05 15.2	15 29.24	-17 33.8	20.2	-1.06	+	4.3	0.6/15.0	39220
2001 XH ₁₁₃	2008 05 15.2	15 29.27	-13 12.7	21.4	-0.88	+	4.5	1.7/14.0	17978
2004 XH ₁₃₅	2008 05 15.2	15 29.30	-21 10.8	21.3	-0.63	+	1.4	0.4/15.7	19647
2001 UJ ₁₉₉	2008 05 15.2	15 29.32	-23 55.2	19.6	-1.06	-	0.3	1.6/16.1	17967
2006 YB ₂₅	2008 05 15.2	15 29.32	-12 21.7	19.7	-0.97	+	0.3	2.6/14.1	39273
2005 WO ₂₅	2008 05 15.2	15 29.33	-23 38.3	20.5	-0.92	+	3.2	1.6/16.0	18156
2005 WE ₆	2008 05 15.2	15 29.35	-21 12.7	21.3	-0.93	+	4.4	0.7/15.8	97977
2005 UU ₉₆	2008 05 15.2	15 29.39	-15 33.8	20.9	-0.89	+	2.4	1.1/14.6	97894
2002 AC ₃₅	2008 05 15.2	15 29.42	-36 12.8	20.9	-1.03	+	3.1	4.9/18.9	97544
2001 XW ₁₈₆	2008 05 15.2	15 29.42	-22 17.5	20.1	-0.98	+	4.0	1.1/16.0	17980
2007 CC ₄₃	2008 05 15.2	15 29.43	-23 34.8	20.9	-0.85	+	3.0	1.3/16.3	22874
1999 VZ ₁₀₃	2008 05 15.2	15 29.45	-18 11.1	18.6	-0.89	+	0.6	0.3/15.1	39139
2005 US ₄₇₇	2008 05 15.2	15 29.46	+18 45.4	21.4	-0.76	+	0.9	9.4/06.5	18150
2007 DT ₃₀	2008 05 15.2	15 29.47	-32 40.5	19.9	-0.94	+	1.2	4.4/17.9	20849
2002 TZ ₂₅₃	2008 05 15.2	15 29.49	-23 45.2	21.1	-1.11	+	4.6	1.9/16.0	16225
2005 VU ₄₅	2008 05 15.2	15 29.50	-18 12.8	21.2	-0.80	+	2.9	0.2/15.1	19238
2004 HK ₅₆	2008 05 15.3	15 29.45	-05 53.5	19.7	-0.95	+	2.7	5.2/12.7	39201
2005 WF ₁₀₄	2008 05 15.3	15 29.46	-12 07.2	20.2	-0.97	+	2.3	2.5/14.0	39252
2005 VP ₆₉	2008 05 15.3	15 29.46	-14 34.1	20.1	-0.90	+	1.5	1.4/14.5	39249
2004 RZ ₁₅₅	2008 05 15.3	15 29.46	-34 31.7	19.9	-0.93	+	1.8	4.7/18.5	18090
2002 XP ₇₁	2008 05 15.3	15 29.49	-09 33.7	19.6	-0.96	+	1.9	3.8/13.6	39180
1999 TY ₂₆₃	2008 05 15.3	15 29.50	-18 46.8	19.9	-0.82	+	2.9	0.1/15.3	17902
2006 XH ₄	2008 05 15.3	15 29.50	-16 47.7	20.3	-1.02	+	2.3	0.8/14.9	39271
2005 ML ₂₁	2008 05 15.3	15 29.54	-02 06.3	20.7	-1.04	+	2.4	7.1/11.9	38878
2007 DF ₉₉	2008 05 15.3	15 29.55	-03 27.5	20.4	-0.75	+	2.9	4.7/11.9	39278
2004 TC ₁₅₁	2008 05 15.3	15 29.57	-19 59.8	20.3	-0.82	+	3.1	0.3/15.5	19639
2004 FP ₆₉	2008 05 15.3	15 29.57	-19 34.6	20.8	-1.05	+	2.6	0.2/15.4	12875
2005 TE ₂₂	2008 05 15.3	15 29.57	-20 39.2	20.9	-0.96	+	2.3	0.6/15.7	18131
1998 QB ₂₀	2008 05 15.3	15 29.59	-24 31.9	19.8	-0.82	+	3.7	1.5/16.5	39134
1999 TH ₅₄	2008 05 15.3	15 29.61	-24 07.4	21.2	-1.13	+	2.7	2.0/16.3	21752
2005 VO ₁₃₀	2008 05 15.3	15 29.61	-05 58.6	19.0	-0.76	+	2.0	6.5/12.7	39250
2007 CN ₁₁	2008 05 15.3	15 29.62	-16 09.2	20.8	-1.01	+	3.6	1.0/14.8	20847
2005 UP ₁₀₂	2008 05 15.3	15 29.63	-15 19.5	20.9	-0.79	+	5.7	1.2/14.5	38920
2005 RW ₅	2008 05 15.3	15 29.68	-19 54.0	21.1	-1.07	+	4.1	0.4/15.5	87157
2007 AP ₂₅	2008 05 15.3	15 29.68	-03 58.8	20.7	-0.79	+	2.3	4.6/12.3	39274
2002 VH ₃₀	2008 05 15.3	15 29.68	-18 20.6	19.8	-0.97	+	5.7	0.2/15.2	10936
2005 SA ₈₇	2008 05 15.3	15 29.69	-13 40.8	22.7	-0.89	+	3.8	1.6/14.2	21831
2005 YW ₉₁	2008 05 15.3	15 29.73	-01 49.8	19.5	-0.84	+	1.3	5.7/11.8	39253
2008 GU ₁₁₁	2008 05 15.3	15 29.73	-20 17.6	17.8	-1.89	-21.1	0.7/15.3	39311	
2001 TV ₁₂₅	2008 05 15.3	15 29.74	-30 41.6	20.1	-1.03	+	3.7	4.0/17.8	16173
2004 RH ₃₂₃	2008 05 15.3	15 29.75	-27 02.4	20.0	-0.84	+	3.9	2.5/17.1	95449
2006 TD ₆₃	2008 05 15.3	15 29.76	-29 22.4	21.8	-1.17	+	2.3	3.5/17.3	21646
2003 GZ ₂₀	2008 05 15.3	15 29.77	-20 51.0	19.6	-0.94	+	1.2	0.7/15.7	16252
2007 BR ₅₄	2008 05 15.3	15 29.81	-18 07.7	20.4	-1.07	+	2.3	0.3/15.2	14545
2000 YZ ₁₂₇	2008 05 15.3	15 29.81	-38 39.7	20.2	-0.93	+	4.5	5.6/20.1	16150
1999 TP ₂₀₇	2008 05 15.3	15 29.82	-38 57.6	19.9	-0.94	+	3.9	5.7/20.0	17902

2002 PL ₁₁	2008 05 15.3	15 29.82	-26 41.2	20.0	-1.12	+	4.9	3.1/17.0	14664
2005 TC ₂	2008 05 15.3	15 29.83	-32 32.5	21.2	-1.21	+	0.3	5.0/17.5	97846
2005 WQ ₁₅₈	2008 05 15.3	15 29.85	-35 39.5	18.7	-0.90	+	6.3	5.5/19.6	96558
2000 AV ₂₅	2008 05 15.3	15 29.86	-34 06.4	20.7	-0.84	+	3.3	3.6/18.7	97366
2006 VM ₆₄	2008 05 15.3	15 29.88	-17 42.4	20.9	-1.08	+	2.5	0.5/15.2	12974
2003 AW ₃₂	2008 05 15.3	15 29.89	-23 55.8	21.0	-1.02	+	2.1	1.6/16.3	12846
1997 CP ₂₂	2008 05 15.3	15 29.89	-22 56.7	21.4	-1.09	+	4.0	1.6/16.2	22363
2002 XY ₂₈	2008 05 15.3	15 29.92	-16 25.9	21.6	-1.00	+	3.1	0.9/14.9	18030
2001 QF ₁₅₂	2008 05 15.3	15 29.92	-57 31.4	21.0	-1.48	+	1.9	10.0/24.0	97450
2005 SW ₉₄	2008 05 15.3	15 29.93	-30 58.1	21.6	-1.00	+	4.8	3.6/18.0	95832
2001 OQ ₁₀₁	2008 05 15.4	15 29.86	-45 09.6	18.1	-1.18	+	1.6	12.6/21.0	12752
2000 YO ₂₁	2008 05 15.4	15 29.87	+09 02.2	20.7	-0.71	+	3.4	7.5/08.5	22681
2005 VR ₁₂₈	2008 05 15.4	15 29.89	-11 21.2	21.6	-0.87	+	4.0	2.5/13.8	21613
2006 VQ ₅₀	2008 05 15.4	15 29.90	-21 35.0	20.5	-1.02	+	3.4	1.0/16.0	16363
2005 UP ₃₁₃	2008 05 15.4	15 29.93	-08 42.0	21.0	-0.81	+	0.9	2.8/13.5	21847
2002 EJ ₈₂	2008 05 15.4	15 29.94	-36 20.6	19.4	-1.00	+	0.8	5.9/18.7	22699
2004 BM ₆	2008 05 15.4	15 29.94	-15 51.1	20.4	-1.02	+	4.2	1.4/14.8	39191
2008 GH ₃₉	2008 05 15.4	15 29.96	-09 51.9	18.9	-0.72	+	8.9	3.5/12.9	39308
2006 YJ ₈	2008 05 15.4	15 29.96	-38 10.5	19.3	-1.04	+	5.1	7.0/20.0	18184
2005 SD ₃₈	2008 05 15.4	15 29.97	-19 49.0	21.0	-1.02	+	2.9	0.3/15.6	33458
2005 QX ₁₃₅	2008 05 15.4	15 29.97	-15 27.6	21.3	-1.02	+	3.8	1.4/14.7	97799
2002 TS ₁₃₈	2008 05 15.4	15 29.98	-24 34.9	19.2	-1.01	+	6.3	2.0/16.7	16224
2008 GS ₁	2008 05 15.4	15 29.98	-12 42.4	18.2	-0.73	+	7.8	3.1/13.7	39306
2005 EW ₁₅₃	2008 05 15.4	15 29.99	-22 34.4	18.8	-1.70	-	8.6	1.7/15.6	39213
2006 VC ₂₁	2008 05 15.4	15 30.01	-21 38.7	19.7	-1.10	+	1.8	1.2/16.0	10493
2004 XG ₅	2008 05 15.4	15 30.02	-21 53.5	21.1	-0.63	+	2.3	0.6/16.1	18109
2004 OH ₈	2008 05 15.4	15 30.03	-08 20.1	20.4	-0.93	+	2.4	4.0/13.3	38865
2002 XO ₈₂	2008 05 15.4	15 30.07	-08 59.1	20.5	-0.96	+	5.1	3.5/13.2	39180
2004 BO ₇₃	2008 05 15.4	15 30.11	-24 41.5	19.3	-1.08	+	4.8	2.4/16.7	16260
2003 BP ₆₅	2008 05 15.4	15 30.11	-10 08.9	21.2	-0.90	+	3.5	2.8/13.6	10963
2005 UU ₂₅₁	2008 05 15.4	15 30.13	-22 56.2	21.5	-0.97	+	3.7	1.3/16.0	96235
2003 SE ₃₁₉	2008 05 15.4	15 30.15	-30 57.6	21.9	-0.67	+	1.8	2.3/18.0	08751
2005 TL ₂₅	2008 05 15.4	15 30.16	-19 38.9	20.5	-0.82	+	2.4	0.2/15.6	19656
2002 YP ₂₁	2008 05 15.4	15 30.24	-17 07.1	20.6	-0.96	+	4.0	0.7/15.1	39181
2005 UW ₃₀₃	2008 05 15.4	15 30.25	-09 32.2	20.3	-0.82	+	5.1	3.1/13.3	39245
2005 UP ₃₅₃	2008 05 15.4	15 30.26	-27 13.5	19.9	-0.98	+	2.4	2.9/17.1	39246
2008 GE ₄₇	2008 05 15.4	15 30.28	-11 09.8	19.6	-0.93	-	2.9	3.1/14.4	39059
2001 TB ₉₀	2008 05 15.4	15 30.32	-36 46.2	19.6	-1.17	-	0.1	6.5/18.5	21768
2004 QC ₁₂	2008 05 15.5	15 30.24	-20 45.5	19.3	-0.93	+	0.4	0.6/15.8	03628
2001 SL ₃₂	2008 05 15.5	15 30.25	-15 14.2	20.8	-1.00	+	4.2	1.6/14.7	13793
2005 TQ ₂₁	2008 05 15.5	15 30.30	-19 12.2	19.4	-0.95	+	1.8	0.1/15.6	14239
2004 RJ ₁₂₇	2008 05 15.5	15 30.30	-16 23.4	21.6	-0.81	+	3.4	0.7/15.0	18089
2002 VJ ₄₄	2008 05 15.5	15 30.31	-13 40.1	21.3	-1.02	+	3.3	1.9/14.5	39178
2005 SX ₃₈	2008 05 15.5	15 30.31	-27 24.5	20.5	-1.03	+	1.3	3.1/17.0	39227
2004 PE ₇₂	2008 05 15.5	15 30.31	+06 41.0	19.9	-0.83	+	1.8	9.7/09.6	39205
2006 BZ ₅₅	2008 05 15.5	15 30.31	+06 38.3	20.2	-0.49	+	2.1	4.8/09.2	31928
2001 TE ₂₁₄	2008 05 15.5	15 30.32	-15 05.3	20.9	-0.92	+	2.5	1.2/14.8	90101
2004 RB ₆₄	2008 05 15.5	15 30.33	-39 07.6	21.8	-0.97	+	1.1	5.2/19.4	00754
2005 ST ₂₀₇	2008 05 15.5	15 30.36	-14 12.2	21.8	-0.88	+	6.5	1.6/14.4	97837
2004 PS ₈₂	2008 05 15.5	15 30.38	+04 42.8	20.6	-0.75	+	3.2	6.3/09.8	70386
2006 AN ₆	2008 05 15.5	15 30.38	-09 53.0	19.8	-0.83	+	0.8	2.7/13.8	39254

2003 AL ₃₅	2008 05 15.5	15 30.38	-11 31.6	20.3	-0.93	+	3.5	2.5/14.0	14692
2001 SC ₆₅	2008 05 15.5	15 30.42	-06 49.9	21.6	-0.84	+	5.4	3.6/12.7	97465
2004 RA ₉₄	2008 05 15.5	15 30.42	-32 52.1	19.2	-0.93	+	3.5	4.7/18.6	20346
2005 TB ₁₅₁	2008 05 15.5	15 30.43	-10 06.4	19.6	-0.88	+	4.7	4.1/13.5	39238
2004 LY ₉	2008 05 15.5	15 30.45	-03 59.3	18.9	-0.83	+	4.2	6.6/12.1	38864
2005 UP ₁₃	2008 05 15.5	15 30.46	-16 45.8	21.3	-0.86	+	3.9	0.7/15.1	26068
2002 XY ₁₀₇	2008 05 15.5	15 30.47	-04 08.8	20.2	-1.01	-	1.2	5.3/13.4	39180
2008 GD ₃₉	2008 05 15.5	15 30.47	-11 48.9	20.0	-0.92	+	1.9	3.0/14.2	39057
2002 OF ₃₀	2008 05 15.5	15 30.51	-26 48.2	19.7	-1.13	+	5.6	3.5/17.2	31209
2002 TP ₁₃₀	2008 05 15.5	15 30.53	-25 13.2	20.0	-1.09	+	3.9	2.3/16.8	16224
2002 NS ₃₅	2008 05 15.5	15 30.54	-09 08.7	19.1	-0.99	+	6.8	4.9/13.2	39168
2003 GE ₁	2008 05 15.5	15 30.55	-27 33.0	19.6	-1.01	+	0.6	3.3/17.1	39185
2005 UV ₈₄	2008 05 15.5	15 30.57	-20 43.8	20.2	-0.92	+	1.2	0.6/15.9	97892
2008 HC ₃	2008 05 15.5	15 30.57	-04 04.2	19.7	-1.06	+	16.2	6.8/11.0	39082
2002 TZ ₅₁	2008 05 15.5	15 30.60	-18 47.3	20.1	-1.06	+	2.6	0.1/15.5	14673
2007 CP ₂₈	2008 05 15.5	15 30.60	-38 53.3	21.2	-1.03	+	4.6	7.1/20.3	22580
2002 AE ₁₅₆	2008 05 15.5	15 30.61	-34 15.2	22.4	-0.98	+	3.3	4.2/18.8	94531
2005 SS ₂₆₀	2008 05 15.5	15 30.64	-14 08.1	20.5	-0.88	+	1.9	1.6/14.7	39234
2005 YK ₂₂	2008 05 15.5	15 30.66	-19 35.4	21.7	-0.81	+	2.6	0.2/15.7	96678
2004 RK ₂₁	2008 05 15.5	15 30.66	-08 06.2	19.8	-0.77	+	3.8	3.3/13.1	39206
2002 TP ₂₈₂	2008 05 15.5	15 30.69	-21 14.9	19.3	-1.09	+	6.7	0.9/16.0	39176
2005 VB ₇₂	2008 05 15.5	15 30.70	-16 39.6	21.4	-0.87	+	2.3	0.7/15.1	18154
2005 QP ₁₃	2008 05 15.5	15 30.72	-09 37.0	20.2	-0.97	+	4.4	3.7/13.6	39220
2005 YD ₂₈	2008 05 15.6	15 30.67	-31 14.6	20.8	-0.82	+	2.8	3.4/18.2	09473
2002 RT ₁₈₁	2008 05 15.6	15 30.71	-16 34.9	21.1	-0.63	+	2.5	0.5/15.1	39171
2005 OM ₂₇	2008 05 15.6	15 30.72	-07 32.8	21.2	-0.97	+	5.5	4.1/13.0	09325
1998 BB ₂₀	2008 05 15.6	15 30.79	-22 40.9	21.1	-0.93	+	3.6	1.2/16.4	17894
2005 WT ₂₆	2008 05 15.6	15 30.79	-18 56.4	20.4	-0.87	+	2.2	0.0/15.6	97982
2006 WQ ₂₂	2008 05 15.6	15 30.80	-12 43.0	21.7	-0.97	+	1.6	2.1/14.5	14812
4889 P-L	2008 05 15.6	15 30.81	-03 26.5	21.3	-0.75	+	4.4	4.1/12.0	39319
2005 RU ₇	2008 05 15.6	15 30.82	-07 49.0	21.2	-0.82	+	4.5	3.2/13.1	22793
2005 SF ₁₁₈	2008 05 15.6	15 30.83	-28 40.6	22.0	-1.00	+	0.7	2.8/17.3	21832
2004 QP ₆	2008 05 15.6	15 30.84	-20 34.5	19.2	-0.91	+	4.3	0.6/16.0	00742
2001 UF ₄₈	2008 05 15.6	15 30.85	-18 13.9	20.7	-0.94	+	1.3	0.2/15.5	15710
2005 YN ₂₁₄	2008 05 15.6	15 30.88	-27 59.5	21.4	-0.88	+	0.9	2.2/17.3	22806
2002 AE ₉₅	2008 05 15.6	15 30.89	-22 19.8	20.9	-0.96	+	3.1	1.0/16.0	17988
2004 RQ ₁₅₂	2008 05 15.6	15 30.90	-26 58.1	20.0	-0.85	+	4.9	2.4/17.5	95381
2005 TQ ₃₁	2008 05 15.6	15 30.91	-12 12.2	19.3	-0.88	+	4.1	2.7/14.2	39236
2005 SM ₇₂	2008 05 15.6	15 30.94	-16 33.3	20.2	-1.03	+	3.2	1.0/15.2	21828
2005 UT ₆₆	2008 05 15.6	15 30.99	-01 29.2	20.4	-0.82	+	3.6	5.3/11.8	39240
2005 WE ₈	2008 05 15.6	15 31.00	-30 02.3	20.0	-1.10	+	0.2	3.5/17.4	18155
2005 YB ₂₈₇	2008 05 15.6	15 31.01	-30 00.7	19.9	-0.97	-	1.0	2.9/17.4	96878
2005 SO ₃₀	2008 05 15.6	15 31.04	-21 09.8	22.2	-1.00	+	1.9	0.7/16.0	02255
2005 UB ₂₂₈	2008 05 15.6	15 31.04	-17 01.0	20.3	-0.81	+	1.6	0.6/15.3	39244
2005 QV ₄₅	2008 05 15.6	15 31.05	-13 22.9	20.6	-0.92	+	2.7	1.9/14.6	18116
2005 SE ₂₁₃	2008 05 15.6	15 31.06	-14 03.7	19.9	-0.84	+	5.0	1.5/14.6	39233
2005 SR ₁₁₅	2008 05 15.6	15 31.06	-20 38.6	19.7	-1.01	+	3.3	0.8/16.0	14754
2002 ER ₅₈	2008 05 15.6	15 31.07	-27 36.5	19.2	-0.88	+	3.1	3.1/17.5	19574
2002 CN ₂₄₆	2008 05 15.6	15 31.08	+06 31.2	20.4	-0.85	+	2.8	8.4/09.5	87531
2004 LX ₂₆	2008 05 15.6	15 31.09	+02 49.5	17.8	-0.94	-	4.1	10.8/12.6	39203
2005 UT ₃₅	2008 05 15.6	15 31.09	-18 16.7	21.0	-1.02	+	4.3	0.3/15.5	01030

2004 DL ₃₃	2008 05 15.6	15 31.12	-26 58.8	18.4	-1.06	+	1.2	3.8/17.1	11033
2005 VX ₁₁₀	2008 05 15.7	15 31.03	-15 52.3	19.9	-0.87	+	4.9	1.2/15.0	39250
2006 WY ₁₅₂	2008 05 15.7	15 31.06	-25 09.1	21.1	-1.03	+	4.3	2.2/17.0	18182
2005 VK ₆	2008 05 15.7	15 31.07	-25 58.6	19.7	-0.94	+	7.6	2.7/17.4	97960
2003 CW ₃	2008 05 15.7	15 31.10	+22 06.3	19.2	-0.85	+	0.8	14.0/06.2	39183
2000 RM ₉₆	2008 05 15.7	15 31.14	-28 14.9	20.0	-0.96	+	3.4	3.3/17.6	17918
2004 NW ₄	2008 05 15.7	15 31.14	-21 20.8	17.6	-0.80	+	6.8	1.1/16.3	39204
2004 FF ₉₄	2008 05 15.7	15 31.16	-11 20.9	18.7	-0.85	+	3.5	3.8/14.1	39198
2005 WE ₆₅	2008 05 15.7	15 31.19	+11 30.6	20.7	-0.74	+	2.1	8.0/08.6	39251
2004 GC ₄₄	2008 05 15.7	15 31.20	-20 50.9	20.1	-1.03	+	2.5	0.8/16.1	38025
2001 UB ₁₃₈	2008 05 15.7	15 31.22	-12 39.7	21.5	-0.88	+	3.7	2.0/14.4	17966
2005 QL ₈₄	2008 05 15.7	15 31.22	+00 21.9	21.8	-0.85	+	5.1	6.2/11.1	89742
2002 CU ₂₄₈	2008 05 15.7	15 31.23	-06 08.8	19.7	-0.78	+	4.2	4.5/12.9	38836
2007 AL ₈	2008 05 15.7	15 31.24	-11 06.5	19.2	-0.93	+	3.7	3.6/14.1	39274
2001 XN ₁₈₃	2008 05 15.7	15 31.26	-19 06.3	21.0	-0.88	+	3.8	6.8/26.0	17980
2005 TS ₁₉₀	2008 05 15.7	15 31.26	-18 33.7	23.0	-0.79	+	2.6	0.1/15.6	09399
2005 QJ ₁₂₃	2008 05 15.7	15 31.29	-18 14.2	20.4	-0.99	+	3.9	0.3/15.6	39224
2003 FW ₆₂	2008 05 15.7	15 31.29	-26 50.3	19.5	-1.05	-	0.5	3.0/17.0	21792
2005 UR ₁₇₃	2008 05 15.7	15 31.30	-19 13.7	20.2	-0.92	+	3.6	8.4/26.0	20418
2005 UO ₁₉₈	2008 05 15.7	15 31.30	-24 41.3	21.0	-0.94	+	2.3	1.9/16.9	18144
2002 XB ₈₈	2008 05 15.7	15 31.30	-36 14.5	19.8	-1.10	+	4.3	6.4/19.6	22726
2005 MC ₃₃	2008 05 15.7	15 31.30	-04 05.9	20.1	-1.03	+	2.9	6.5/12.7	39215
2005 SJ ₄₉	2008 05 15.7	15 31.30	-14 44.1	23.4	-0.92	+	4.3	1.4/14.8	90260
2005 YQ ₁	2008 05 15.7	15 31.32	-35 29.6	19.6	-1.19	-	0.1	5.5/18.3	19676
2007 EW ₁₅₇	2008 05 15.7	15 31.33	-13 23.2	21.7	-0.89	+	2.9	1.8/14.6	19434
1999 TM ₂₁₂	2008 05 15.7	15 31.37	-31 10.2	20.4	-0.95	+	0.8	3.7/17.9	19516
2006 WK ₂₁	2008 05 15.7	15 31.39	-10 03.4	19.5	-0.96	+	1.0	4.2/14.2	39269
2007 EN ₈	2008 05 15.7	15 31.40	-13 34.2	20.8	-0.78	+	3.3	1.5/14.6	22879
1997 SW ₃	2008 05 15.7	15 31.41	-38 01.1	20.7	-1.21	-	0.6	6.9/18.9	90002
2005 WY ₈₂	2008 05 15.7	15 31.42	-16 36.4	20.2	-0.93	+	0.9	0.8/15.3	39251
2005 VV ₆	2008 05 15.7	15 31.42	-23 00.8	20.6	-0.83	+	2.0	1.1/16.6	19667
2006 YE ₁₉	2008 05 15.7	15 31.45	-24 29.2	21.9	-1.03	+	3.3	1.9/16.9	16377
2006 VU ₆₀	2008 05 15.7	15 31.46	-20 18.9	19.8	-1.03	+	4.9	0.5/16.1	22855
2003 CR ₅	2008 05 15.7	15 31.51	-00 45.6	21.0	-0.90	+	1.9	5.8/12.3	22729
2001 YS ₅₀	2008 05 15.8	15 31.42	-27 26.2	20.0	-0.98	+	3.4	2.7/17.5	19554
2000 WT ₁₁₀	2008 05 15.8	15 31.46	-21 21.6	21.6	-0.88	+	0.8	0.6/16.2	93889
2001 PA ₆₆	2008 05 15.8	15 31.47	-22 14.5	20.9	-1.05	+	3.0	1.2/16.0	17935
2005 WN ₇₁	2008 05 15.8	15 31.47	-26 47.0	20.8	-0.83	+	4.1	2.1/17.5	11150
2005 UA ₂₅	2008 05 15.8	15 31.48	-20 12.7	21.1	-0.88	+	3.3	0.4/16.0	18137
2002 GQ ₁₃₆	2008 05 15.8	15 31.49	-31 35.8	20.0	-0.95	+	0.5	3.6/18.1	19578
2008 GC ₇₀	2008 05 15.8	15 31.51	-04 12.5	20.2	-0.75	+	1.8	4.3/12.8	39068
2001 TO ₉₈	2008 05 15.8	15 31.52	-19 24.5	20.4	-0.96	+	3.1	8.6/26.0	39154
2001 XH ₁₃₅	2008 05 15.8	15 31.52	-13 03.5	20.4	-0.92	+	1.9	2.1/14.7	39160
2002 GB ₄₁	2008 05 15.8	15 31.52	-19 20.4	20.0	-0.82	+	2.5	7.9/26.0	39167
2001 SP ₂₄₁	2008 05 15.8	15 31.53	-18 06.6	19.6	-0.96	+	3.0	0.4/15.6	39153
2005 AW ₃₂	2008 05 15.8	15 31.53	-49 39.2	18.5	-1.47	+	8.4	15.5/25.1	22784
2001 WZ ₈₄	2008 05 15.8	15 31.53	-14 32.7	22.7	-0.96	+	1.9	1.4/15.0	94312
2005 WQ ₁₈₆	2008 05 15.8	15 31.54	-24 08.2	21.0	-0.83	+	3.4	1.4/16.9	19254
2004 TN ₁₃₂	2008 05 15.8	15 31.54	-27 33.8	21.5	-0.84	+	3.6	2.3/17.7	74392
2007 AP ₇	2008 05 15.8	15 31.55	-22 34.6	21.5	-0.97	+	4.6	1.3/16.6	14519
2002 CE ₂₁₁	2008 05 15.8	15 31.56	-03 08.2	19.3	-0.78	+	2.8	5.5/12.4	39164

2002 VU ₁₀₂	2008 05 15.8	15 31.56	-22 44.0	21.1	-1.05	+	3.3	1.3/16.5	14684
2001 UC ₁₉₀	2008 05 15.8	15 31.57	-15 50.8	21.1	-0.95	+	5.9	1.2/15.1	94245
2005 XS ₃₀	2008 05 15.8	15 31.59	-22 59.8	21.0	-0.77	+	5.1	1.0/16.8	96618
2000 UQ ₃₃	2008 05 15.8	15 31.60	-18 26.9	21.5	-1.02	-	0.1	0.2/15.7	9847
2002 PY ₁₁₄	2008 05 15.8	15 31.62	-15 44.3	21.3	-0.62	+	2.4	0.7/15.1	39169
2004 RZ ₇₂	2008 05 15.8	15 31.62	-32 28.8	19.4	-0.98	+	0.8	4.6/18.3	39207
2005 XJ	2008 05 15.8	15 31.63	-19 41.5	20.6	-0.88	+	2.2	7.7/26.0	04366
2005 RP ₂₀	2008 05 15.8	15 31.64	-39 32.1	20.5	-1.10	+	3.4	6.8/20.3	34863
2005 UY ₅₁	2008 05 15.8	15 31.67	-25 52.3	19.8	-0.94	+	3.9	2.4/17.3	16321
2006 EE ₅₈	2008 05 15.8	15 31.71	-29 37.8	20.6	-0.57	+	1.5	1.9/18.2	01492
2005 SV ₂₂₂	2008 05 15.8	15 31.73	-14 46.9	22.0	-0.88	+	3.3	1.3/15.0	21838
2004 FF ₇₁	2008 05 15.8	15 31.76	-20 56.5	21.8	-1.07	+	2.9	0.7/16.2	22478
2000 QX ₉₁	2008 05 15.8	15 31.81	-08 49.1	20.3	-0.86	+	4.0	3.3/13.6	39143
2001 TH ₂	2008 05 15.8	15 31.81	-21 29.2	21.3	-0.94	+	2.9	0.7/16.4	17955
2000 SN ₃₄₁	2008 05 15.8	15 31.82	+00 44.0	20.7	-0.83	+	4.2	6.3/11.2	39145
2001 CE ₂₇	2008 05 15.8	15 31.86	-17 45.0	20.6	-0.80	+	1.6	0.3/15.6	02028
2005 EO ₃₈	2008 05 15.8	15 31.86	+18 14.2	20.0	-1.06	+	7.0	15.7/05.2	11082
1998 XM ₂₅	2008 05 15.8	15 31.86	-20 47.4	21.2	-0.99	+	5.9	0.6/16.3	84488
2004 FP ₄₈	2008 05 15.9	15 31.85	-12 01.4	20.8	-0.98	+	4.4	2.9/14.5	39198
2000 CU ₅₅	2008 05 15.9	15 31.91	-27 52.4	20.2	-1.09	+	3.6	3.0/17.7	17907
2005 UZ ₂₈₉	2008 05 15.9	15 31.95	-23 16.5	20.8	-0.90	+	3.7	1.3/16.8	01066
2004 TH ₇₂	2008 05 15.9	15 31.96	-16 29.3	21.2	-0.82	+	3.3	0.8/15.4	39211
2002 GL ₁₀₆	2008 05 15.9	15 31.96	+10 59.1	20.2	-0.72	+	4.6	8.1/08.3	37955
1999 VV ₁₈₆	2008 05 15.9	15 31.98	-12 18.2	20.6	-0.76	+	4.3	1.8/14.4	37914
1995 SU ₆₂	2008 05 15.9	15 31.98	-07 27.1	20.9	-0.86	+	4.8	4.0/13.2	39133
2006 DW ₄	2008 05 15.9	15 31.99	-06 22.6	20.7	-0.51	+	2.1	2.5/13.0	39254
2002 TW ₃₆₄	2008 05 15.9	15 32.01	-15 09.0	20.7	-1.05	+	2.5	1.5/15.2	39176
2007 DN ₁₄	2008 05 15.9	15 32.01	-16 16.7	20.8	-0.94	+	1.9	1.0/15.4	16091
2008 HP ₄₇	2008 05 15.9	15 32.03	-03 00.7	19.5	-0.76	+	9.4	7.0/11.1	39316
2003 WF ₆₅	2008 05 15.9	15 32.03	-17 58.0	21.0	-0.62	+	2.4	0.2/15.7	97692
2007 CM ₁₄	2008 05 15.9	15 32.07	-16 17.2	21.0	-0.85	+	3.3	0.9/15.4	21186
2005 SD ₁₇₀	2008 05 15.9	15 32.07	-15 41.9	21.3	-1.04	+	6.1	1.3/15.2	97832
2001 TX ₆₉	2008 05 15.9	15 32.08	-24 17.7	19.4	-1.00	+	2.3	2.0/16.9	16172
3019 P-L	2008 05 15.9	15 32.08	-38 04.1	19.5	-1.12	+	2.2	6.5/19.5	98186
2005 WZ ₁₈₉	2008 05 15.9	15 32.09	-33 19.1	20.1	-0.93	+	6.6	4.2/19.5	96584
2005 QZ ₆₈	2008 05 15.9	15 32.13	-07 28.7	19.9	-1.04	+	0.6	4.7/14.0	39222
2005 UR ₅₁₁	2008 05 15.9	15 32.14	-21 10.6	21.8	-0.81	+	2.9	0.6/16.4	17630
2002 FA ₈	2008 05 15.9	15 32.15	-27 07.8	19.0	-0.94	+	0.1	2.7/17.3	39166
2003 ER ₃₈	2008 05 15.9	15 32.15	-26 50.3	18.7	-0.91	+	7.8	2.9/17.9	39184
2007 EZ ₆	2008 05 15.9	15 32.17	+01 09.2	20.2	-0.73	+	4.0	6.0/11.1	39278
2005 RB ₂₅	2008 05 15.9	15 32.18	-30 32.0	19.6	-1.13	+	3.7	4.4/18.2	90243
2004 FC ₁₂₁	2008 05 15.9	15 32.19	-01 04.2	19.0	-0.92	+	1.6	7.9/12.5	39199
2005 QM ₉₉	2008 05 15.9	15 32.20	-25 23.2	20.2	-1.02	+	4.4	2.3/17.3	16300
2001 ST ₁₃₅	2008 05 15.9	15 32.20	-20 53.0	21.2	-0.91	+	3.1	0.5/16.3	19544
2005 WG ₆₉	2008 05 15.9	15 32.21	-17 15.1	21.7	-0.78	+	2.3	0.5/15.6	17640
2002 AG ₇₁	2008 05 15.9	15 32.22	-32 37.2	21.2	-1.04	+	4.4	4.2/18.8	97547
2005 WN ₃₄	2008 05 15.9	15 32.22	-19 47.6	20.6	-0.97	+	2.4	7.9/26.0	39251
2004 RS ₃₅	2008 05 15.9	15 32.24	+07 09.9	20.5	-0.73	+	3.2	7.1/09.6	17504
2008 GR ₃₈	2008 05 15.9	15 32.24	-10 52.4	19.9	-0.93	+	4.3	3.5/14.2	39056
2005 QO ₁₁₄	2008 05 15.9	15 32.24	-18 10.1	20.8	-1.01	+	3.8	0.3/15.8	21822
2004 RY ₈₁	2008 05 15.9	15 32.26	-10 53.2	19.8	-0.75	+	5.0	2.5/14.0	39207

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2006 YM ₃₆	2008 05 15.9	15 32.27	-22 07.2	20.9	-1.00	+	2.6	1.1/16.6	39273
2005 YH ₁₈	2008 05 15.9	15 32.29	-21 02.1	21.0	-0.88	+	2.9	0.6/16.4	18166
2003 BM ₆₅	2008 05 15.9	15 32.30	-14 44.8	20.3	-0.92	+	3.3	1.5/15.1	39183
2001 RH ₁₁₇	2008 05 15.9	15 32.30	-19 45.7	21.3	-0.96	+	3.3	7.6/26.0	16163
2004 RZ ₁₉₇	2008 05 16.0	15 32.24	-12 29.7	20.8	-0.94	+	7.3	2.3/14.4	74349
2003 WX ₁₀₃	2008 05 16.0	15 32.25	-22 00.2	21.7	-0.63	+	2.5	0.6/16.6	97693
2005 UL ₄₃₃	2008 05 16.0	15 32.25	-18 39.2	19.7	-0.98	+	3.8	0.2/15.9	39247
2007 CH ₄	2008 05 16.0	15 32.26	-21 04.7	20.7	-1.05	+	1.9	0.7/16.4	19336
2001 XX ₂₂₂	2008 05 16.0	15 32.27	-19 54.4	21.2	-0.93	+	2.5	0.2/16.2	21772
2002 GZ ₁₄₈	2008 05 16.0	15 32.27	-19 07.0	18.5	-0.87	+	0.8	0.0/16.0	39168
2005 UR ₃	2008 05 16.0	15 32.27	-21 06.0	20.2	-0.96	+	1.5	0.7/16.4	97872
2005 US ₂₀₅	2008 05 16.0	15 32.29	-17 49.2	21.0	-0.81	+	3.0	0.4/15.7	19663
2004 SA ₃₄	2008 05 16.0	15 32.30	-26 46.9	21.3	-0.84	+	3.7	2.2/17.7	00788
2005 SJ ₂₅	2008 05 16.0	15 32.31	-26 55.0	22.6	-0.97	+	1.7	2.2/17.5	97811
2001 SV ₁₆₅	2008 05 16.0	15 32.31	-22 42.5	18.8	-1.01	+	2.4	1.7/16.7	39152
2005 QD ₈₃	2008 05 16.0	15 32.34	-10 13.6	20.8	-0.99	+	5.4	3.5/14.0	18117
2007 BJ ₇₁	2008 05 16.0	15 32.35	-04 24.2	20.3	-0.75	+	3.3	4.6/12.8	39276
2003 FD ₂₀	2008 05 16.0	15 32.37	-30 10.6	19.9	-1.10	+	0.3	3.7/17.9	16249
2001 WE ₇₆	2008 05 16.0	15 32.37	-18 38.1	20.9	-0.95	+	2.1	0.2/15.9	21771
2005 TO ₁₇₁	2008 05 16.0	15 32.39	-27 53.8	20.9	-0.95	+	4.2	2.8/17.9	97870
2002 PK ₂₈	2008 05 16.0	15 32.41	-05 12.6	19.9	-0.98	+	4.5	6.4/13.0	38842
2005 UD ₄₉₈	2008 05 16.0	15 32.42	-11 05.9	20.5	-0.86	+	3.5	2.6/14.4	39247
2002 TM ₃₀₇	2008 05 16.0	15 32.42	-09 24.8	19.8	-0.99	+	0.9	5.0/14.3	39176
2004 RP ₅₅	2008 05 16.0	15 32.43	-09 58.3	21.2	-0.77	+	4.5	2.7/13.9	69942
2000 SS ₂₄₃	2008 05 16.0	15 32.44	-26 42.8	20.7	-0.98	+	1.2	2.3/17.4	17921
2004 VY ₁₀	2008 05 16.0	15 32.45	-40 50.6	20.1	-1.04	+	0.2	6.1/19.8	74428
2006 WQ ₆₉	2008 05 16.0	15 32.45	-07 08.0	20.6	-0.98	+	2.4	4.4/13.7	39269
2006 UF ₁₉₉	2008 05 16.0	15 32.46	-20 04.9	21.2	-1.12	+	2.0	0.4/16.2	14388
2006 XH ₁₀	2008 05 16.0	15 32.48	-17 39.2	20.0	-1.00	+	1.9	0.5/15.8	39271
2001 UA ₅₂	2008 05 16.0	15 32.48	-16 42.6	21.4	-0.93	+	2.5	0.8/15.6	39156
2008 GO ₈₁	2008 05 16.0	15 32.54	-10 17.1	20.0	-0.75	+	5.1	2.7/14.0	39069
2001 UJ ₁₃₂	2008 05 16.0	15 32.61	-16 17.2	20.8	-0.94	+	1.1	0.9/15.6	39157
2005 UO ₄₈₈	2008 05 16.0	15 32.61	-22 52.9	20.9	-1.03	+	4.0	1.4/16.8	96341
2006 YC ₄₇	2008 05 16.0	15 32.62	-11 58.7	19.5	-1.03	+	0.7	3.0/14.9	39274
2007 CX ₅₄	2008 05 16.0	15 32.63	-21 07.9	18.3	-0.78	+	8.0	0.7/16.6	39277
2004 DG ₂₁	2008 05 16.0	15 32.63	-24 51.5	19.3	-1.05	+	4.1	2.5/17.3	12868
1999 TD ₁₁₁	2008 05 16.0	15 32.64	-36 20.4	21.0	-0.93	+	1.9	4.5/19.5	97353
2005 YD ₂₈₂	2008 05 16.0	15 32.64	-19 29.5	21.4	-0.79	+	2.5	0.1/16.2	19683
2002 WD ₆	2008 05 16.0	15 32.64	-29 33.2	19.3	-1.21	+	0.4	4.5/17.7	39179
2005 UN ₂₃₆	2008 05 16.0	15 32.64	-15 12.3	22.4	-0.95	+	1.8	1.2/15.4	97924
2004 EJ ₂₄	2008 05 16.0	15 32.67	-13 51.3	18.4	-0.99	-	0.4	2.5/15.3	39196
2000 SM ₁₈	2008 05 16.0	15 32.68	-24 12.5	19.7	-0.88	+	4.4	1.5/17.2	17918
2005 QF ₅	2008 05 16.0	15 32.70	-32 40.0	18.6	-1.13	+	1.9	6.6/18.6	87721
1995 SN ₄₃	2008 05 16.1	15 32.62	-16 18.3	21.5	-1.04	+	3.0	1.1/15.6	22356
2002 TY ₂₂₈	2008 05 16.1	15 32.63	-14 31.6	20.8	-1.03	+	2.5	1.6/15.2	22720
2007 BA ₄₈	2008 05 16.1	15 32.68	-30 25.9	21.0	-0.93	+	2.1	3.5/18.4	19696
2001 XN ₇₉	2008 05 16.1	15 32.70	-12 14.8	19.6	-0.90	+	2.0	2.4/14.8	39160
2005 UB ₄₇₆	2008 05 16.1	15 32.70	-23 11.3	19.7	-0.91	+	4.4	1.4/17.0	16332
2001 TT ₁₀₈	2008 05 16.1	15 32.70	-27 36.9	21.6	-1.01	+	2.7	2.6/17.7	17958
2002 RZ ₁₂	2008 05 16.1	15 32.71	-24 40.8	20.4	-1.15	+	2.8	2.1/17.1	21122
2004 QO ₁₈	2008 05 16.1	15 32.71	-14 20.7	19.9	-1.08	-	1.5	1.9/15.4	39206

2005 TJ ₁₆	2008 05 16.1	15 32.72	-22 58.6	21.5	-0.99	+	3.2	1.3/16.9	97848
2005 SP ₈₁	2008 05 16.1	15 32.75	-19 23.7	21.2	-0.94	+	3.0	0.1/16.2	33459
2007 CR ₄₇	2008 05 16.1	15 32.75	-15 09.2	21.7	-0.98	+	3.6	1.3/15.3	20848
2004 BP ₄₃	2008 05 16.1	15 32.75	-09 45.9	19.0	-1.00	+	1.6	4.3/14.5	38857
1999 VZ ₁₀₆	2008 05 16.1	15 32.76	-16 50.2	20.4	-1.12	+	0.4	0.9/15.8	12191
2005 VR ₄₇	2008 05 16.1	15 32.77	-15 56.6	21.5	-0.77	+	3.1	0.9/15.5	35938
2002 TG ₁₂₈	2008 05 16.1	15 32.78	-22 39.5	19.3	-1.04	+	5.6	1.4/16.9	12825
2005 QS ₃₃	2008 05 16.1	15 32.79	-19 37.8	19.8	-1.07	+	3.9	0.2/16.2	15833
2005 UO ₅₀	2008 05 16.1	15 32.79	-19 43.5	20.3	-0.93	+	4.4	0.2/16.3	97884
2008 GF ₄₇	2008 05 16.1	15 32.81	-07 26.2	20.8	-0.87	+	2.5	4.2/13.8	39059
2004 TT ₆₉	2008 05 16.1	15 32.81	-06 42.5	20.2	-0.72	+	4.5	3.6/13.2	39211
1998 US ₁₇	2008 05 16.1	15 32.82	-21 26.7	19.9	-1.07	+	4.3	0.9/16.6	39135
2004 FH ₁₆₅	2008 05 16.1	15 32.84	+12 34.1	19.5	-1.18	-	6.4	13.9/12.2	39199
2001 XK ₁₂₂	2008 05 16.1	15 32.88	-18 01.3	21.2	-0.95	+	3.1	0.4/15.9	16189
1999 VG ₁₄₇	2008 05 16.1	15 32.88	-19 08.2	20.1	-0.77	+	5.8	0.0/16.2	39139
2005 SU ₅₀	2008 05 16.1	15 32.90	-12 17.0	20.6	-1.06	+	7.0	3.0/14.6	34872
2005 US ₁₅	2008 05 16.1	15 32.91	-19 47.2	20.9	-0.92	+	1.5	0.2/16.3	18136
2002 PG ₁₆₉	2008 05 16.1	15 32.93	-21 35.2	21.1	-1.08	+	2.8	0.9/16.6	12810
2001 OW ₆₆	2008 05 16.1	15 32.96	-16 11.5	20.3	-1.00	+	3.6	1.1/15.6	39149
2005 ME ₃₅	2008 05 16.1	15 32.96	-24 06.3	19.9	-1.06	+	4.4	2.4/17.2	87691
2006 WJ ₁₉₉	2008 05 16.1	15 32.99	-22 16.2	22.7	-1.02	+	5.4	1.1/16.9	37598
2008 HB ₂₀	2008 05 16.1	15 33.02	-01 45.8	19.5	-0.76	+	2.0	5.5/12.5	39092
2001 QA ₄₁	2008 05 16.1	15 33.07	-15 48.7	20.6	-1.02	+	3.2	1.3/15.5	39150
2004 DJ ₅₂	2008 05 16.1	15 33.08	-18 56.3	19.8	-1.08	+	2.1	0.1/16.2	12869
2004 EQ ₇	2008 05 16.2	15 33.05	-20 37.9	19.5	-1.03	+	2.6	0.6/16.5	39195
2001 UD ₁₅₄	2008 05 16.2	15 33.07	-17 46.0	19.4	-1.04	-	1.4	0.5/16.0	39157
2005 TZ ₆₃	2008 05 16.2	15 33.08	-20 09.5	21.2	-0.92	+	3.1	0.3/16.4	18132
2006 DP ₁₂₉	2008 05 16.2	15 33.08	-08 00.0	20.6	-0.51	+	1.5	2.1/13.8	38939
2006 TP ₉₅	2008 05 16.2	15 33.10	-01 10.3	20.2	-1.07	+	17.3	8.3/10.5	38948
1999 XB ₂₅₂	2008 05 16.2	15 33.12	-12 15.7	21.2	-0.82	+	0.7	1.9/15.0	97365
2004 NK ₂₄	2008 05 16.2	15 33.12	-07 18.3	19.2	-0.87	+	5.4	4.5/13.4	39204
2005 WY ₅₄	2008 05 16.2	15 33.12	-22 22.6	20.9	-1.12	+	1.6	1.2/16.8	39251
2000 SJ ₂₂₃	2008 05 16.2	15 33.12	-13 21.3	20.9	-0.80	+	4.2	1.6/14.9	39144
2005 QG ₁₇₆	2008 05 16.2	15 33.13	-18 25.5	19.8	-0.99	+	4.6	0.3/16.1	39225
2005 WB ₃₄	2008 05 16.2	15 33.23	-19 33.1	20.8	-0.79	+	2.3	0.1/16.3	16337
2005 QF ₉	2008 05 16.2	15 33.23	-15 45.3	20.2	-1.03	+	3.7	1.3/15.6	90223
2004 RZ ₁₅₃	2008 05 16.2	15 33.24	-19 30.2	19.0	-0.79	+	5.0	0.1/16.3	39208
2004 EF ₄	2008 05 16.2	15 33.26	-46 48.2	19.7	-1.65	-	3.1	10.7/20.2	12870
2001 SZ ₉₅	2008 05 16.2	15 33.26	-33 11.3	21.3	-1.09	+	1.8	4.7/18.8	17949
2005 ST ₅₂	2008 05 16.2	15 33.26	-18 42.7	20.3	-1.02	+	2.7	0.2/16.2	18123
2005 QY ₁₅₉	2008 05 16.2	15 33.30	-55 38.3	20.4	-1.77	-	2.1	12.9/21.0	19187
2005 VC ₁₂₄	2008 05 16.2	15 33.31	-37 53.9	20.4	-0.97	+	4.8	5.5/20.7	18155
2007 BP ₃	2008 05 16.2	15 33.31	-13 20.1	19.7	-1.01	-	0.6	2.1/15.4	39275
2007 DA ₃₃	2008 05 16.2	15 33.33	-26 45.6	20.1	-0.86	+	1.8	2.3/17.7	18205
1999 BY ₂₀	2008 05 16.2	15 33.34	-37 27.6	17.6	-1.04	+	6.1	7.8/21.0	16125
2005 XH ₅₀	2008 05 16.2	15 33.35	-20 06.3	20.0	-0.83	+	1.4	0.3/16.4	39253
2004 EP ₁₉	2008 05 16.2	15 33.35	-26 45.4	20.5	-1.11	+	2.8	3.1/17.7	08945
2002 EC ₄₀	2008 05 16.2	15 33.36	-25 41.9	20.1	-0.88	+	2.4	2.2/17.6	18001
2007 CG ₄₇	2008 05 16.2	15 33.36	-23 41.7	20.4	-0.80	+	3.5	1.3/17.2	26246
2002 OR ₂₈	2008 05 16.2	15 33.40	-24 07.1	20.5	-1.09	+	5.8	1.9/17.3	13904
2005 VV ₁₄	2008 05 16.2	15 33.42	-12 49.1	20.6	-0.82	+	1.3	2.1/15.1	96358

2005 UZ ₄₃₂	2008 05 16.2	15 33.42	-17 18.6	19.9	-0.79	+	5.5	0.6/15.8	38929
2006 XH ₆₆	2008 05 16.2	15 33.43	-03 41.5	20.3	-0.88	+	4.1	5.7/13.0	39273
2005 QP ₃₅	2008 05 16.2	15 33.46	-14 34.3	20.6	-1.02	+	3.5	1.8/15.4	38884
2005 QH ₁₇	2008 05 16.2	15 33.51	-24 26.7	19.9	-1.13	+	1.8	2.0/17.2	16297
2005 TE ₇₇	2008 05 16.3	15 33.44	-11 56.7	20.0	-0.86	+	6.3	2.5/14.6	39237
2008 HN ₁₂	2008 05 16.3	15 33.45	-19 59.8	19.0	-1.08	-	1.1	0.3/16.4	39088
2005 RC ₄₇	2008 05 16.3	15 33.48	-01 32.4	20.7	-0.97	+	3.2	7.3/12.5	38891
2004 ST ₃₀	2008 05 16.3	15 33.49	-16 28.4	19.9	-0.86	+	3.6	0.9/15.7	38871
2001 TF ₂₁₀	2008 05 16.3	15 33.49	-31 35.7	20.3	-1.05	+	4.1	4.3/18.9	16175
2005 SH ₂₇₁	2008 05 16.3	15 33.50	-12 31.2	19.8	-0.85	+	6.6	3.2/14.7	38906
1999 VT ₇₆	2008 05 16.3	15 33.52	-15 58.6	21.1	-0.77	+	4.1	0.9/15.6	39139
2005 NV ₁	2008 05 16.3	15 33.53	-56 46.3	20.5	-1.63	+	3.6	14.8/24.7	14181
2006 WT ₁₉₄	2008 05 16.3	15 33.56	-17 26.9	19.6	-0.90	-	0.6	0.5/16.1	39271
2005 TQ ₅₇	2008 05 16.3	15 33.57	-21 27.5	20.9	-0.94	+	1.6	0.8/16.7	14760
2002 XA ₇₄	2008 05 16.3	15 33.59	-25 40.3	19.5	-1.01	+	5.1	2.3/17.8	22726
2005 VW ₉₇	2008 05 16.3	15 33.60	-24 48.8	20.5	-0.85	+	2.2	1.7/17.5	19668
2007 CA ₆	2008 05 16.3	15 33.60	-01 19.6	22.0	-0.89	+	2.4	5.4/12.8	35069
2001 XG ₂₆₂	2008 05 16.3	15 33.61	-17 20.5	21.3	-0.92	+	3.9	0.6/16.0	97533
2005 SZ ₂₆₉	2008 05 16.3	15 33.63	-23 04.7	20.5	-0.97	+	1.8	1.4/17.1	14758
2006 WW ₉₃	2008 05 16.3	15 33.66	-15 35.5	20.6	-1.06	+	2.2	1.5/15.7	39270
2001 OB ₄₀	2008 05 16.3	15 33.74	-08 34.4	19.9	-1.05	+	0.9	4.6/14.5	39149
2001 TP ₁₆₉	2008 05 16.3	15 33.77	-28 03.8	20.4	-0.94	+	4.4	2.7/18.3	17960
2001 SZ ₈₆	2008 05 16.3	15 33.86	-09 42.3	21.7	-0.95	+	5.3	3.4/14.3	21766
2005 WW ₁₂₇	2008 05 16.3	15 33.88	-16 47.2	19.7	-0.90	-	1.1	0.8/16.0	39252
2005 SH ₁₅₀	2008 05 16.3	15 33.88	-18 56.9	21.3	-0.99	+	2.5	0.1/16.3	97830
2004 EE ₇₈	2008 05 16.3	15 33.89	-16 27.1	19.7	-1.04	+	2.6	1.0/15.9	39197
2002 TU ₅₂	2008 05 16.4	15 33.81	-15 04.7	20.6	-0.99	+	4.8	1.4/15.5	39174
2004 RJ ₁₀₃	2008 05 16.4	15 33.82	-30 03.4	20.1	-0.88	+	3.1	3.3/18.7	95368
2004 TH ₃₂	2008 05 16.4	15 33.82	-25 38.8	20.7	-0.87	+	2.2	1.9/17.7	18099
2005 WP ₅₁	2008 05 16.4	15 33.84	-18 24.0	20.8	-0.96	+	2.3	0.3/16.3	21852
2007 BX ₂₆	2008 05 16.4	15 33.86	-33 29.1	21.6	-1.10	+	4.0	4.9/19.4	18189
2004 RL ₁₅₇	2008 05 16.4	15 33.86	-22 11.7	18.7	-0.80	+	5.4	0.9/17.1	39208
2005 TU ₁₆₄	2008 05 16.4	15 33.87	-22 59.0	20.7	-0.99	+	3.1	1.3/17.1	01017
2007 DU ₄₅	2008 05 16.4	15 33.89	-25 06.9	21.0	-1.04	+	3.7	2.1/17.6	20850
2004 CK ₇₀	2008 05 16.4	15 33.92	-08 39.0	20.1	-1.03	+	2.5	4.4/14.5	18066
2005 TA ₁₁₉	2008 05 16.4	15 33.97	-23 04.1	21.3	-0.94	+	2.6	1.2/17.2	18134
2001 UD ₅₄	2008 05 16.4	15 34.02	-17 13.0	21.7	-0.88	+	3.1	0.6/16.0	17963
4518 T-3	2008 05 16.4	15 34.04	-22 50.5	20.0	-1.14	+	0.2	1.3/17.0	13026
2003 BE ₁₄	2008 05 16.4	15 34.05	-05 19.0	20.6	-0.93	+	2.5	4.8/13.7	39182
2004 DG ₃₉	2008 05 16.4	15 34.06	-07 29.0	20.7	-1.01	+	3.4	4.7/14.2	38860
2005 PR ₂₀	2008 05 16.4	15 34.06	-07 40.3	19.1	-0.99	+	3.6	5.4/14.1	39219
2007 DG ₄	2008 05 16.4	15 34.11	-07 53.9	20.5	-0.76	+	4.2	3.4/13.9	39277
2007 DJ ₁₅	2008 05 16.4	15 34.13	-20 41.8	21.7	-0.95	+	2.3	0.4/16.7	18202
2005 UC ₁₈₇	2008 05 16.4	15 34.13	-18 32.9	21.0	-0.86	+	4.5	0.2/16.3	15892
2005 TN ₁₅₁	2008 05 16.4	15 34.14	-20 23.3	21.3	-0.84	+	2.0	0.4/16.7	18134
2004 PJ ₇₈	2008 05 16.4	15 34.14	-03 48.0	19.9	-0.84	+	4.4	5.2/12.9	39205
2005 SH ₆	2008 05 16.4	15 34.14	-29 02.0	21.1	-0.99	+	1.9	3.0/18.3	18121
2007 AZ ₂₄	2008 05 16.4	15 34.15	-27 29.5	21.9	-0.98	+	2.9	2.6/18.1	18187
2008 GR ₁₁₉	2008 05 16.4	15 34.17	-10 51.9	19.8	-0.89	+	4.4	4.2/14.6	39080
2007 BS ₄₆	2008 05 16.4	15 34.17	-00 16.9	20.9	-0.78	+	1.8	6.1/12.6	38973
2001 TG ₉₂	2008 05 16.4	15 34.18	-23 27.2	22.2	-0.93	+	3.0	1.2/17.3	39154

2005 VR ₆₆	2008 05 16.4	15 34.20	-13 10.3	19.7	-0.88	+	5.5	2.3/15.1	38933
2004 RD ₁₉₅	2008 05 16.4	15 34.20	-29 53.2	19.5	-0.89	+	1.6	3.2/18.5	19627
2001 RB ₅₄	2008 05 16.4	15 34.21	-24 29.1	19.3	-1.09	+	0.8	2.3/17.3	88870
2005 QH ₂	2008 05 16.4	15 34.21	-22 44.1	20.6	-1.02	+	4.5	1.3/17.2	19185
2005 SU ₁₃₉	2008 05 16.4	15 34.24	-17 39.8	21.5	-0.94	+	2.6	0.5/16.2	22795
1998 SS ₁₃₆	2008 05 16.4	15 34.25	-26 27.6	19.4	-1.24	-	1.7	3.1/17.4	39135
2005 TO ₇₇	2008 05 16.4	15 34.27	-26 57.6	20.0	-1.08	-	1.5	2.7/17.6	09392
2004 EE ₃₃	2008 05 16.4	15 34.28	-37 12.8	19.1	-1.13	+	6.0	7.5/21.0	12871
2006 AS ₅₉	2008 05 16.5	15 34.21	-09 47.0	21.0	-0.78	+	2.0	2.7/14.6	96940
2004 TE ₂₀₃	2008 05 16.5	15 34.21	-23 23.4	19.9	-0.86	+	1.6	1.3/17.3	39211
2001 SZ ₂₂₁	2008 05 16.5	15 34.23	-13 20.0	21.3	-0.88	+	3.1	1.8/15.3	17952
2000 UV ₉₃	2008 05 16.5	15 34.23	-26 19.1	20.5	-0.92	+	3.2	2.1/17.9	17924
2000 SU ₂₁	2008 05 16.5	15 34.24	+02 34.0	20.6	-0.85	+	6.9	6.8/10.6	38826
2005 WW ₁₆₆	2008 05 16.5	15 34.24	-16 49.0	20.7	-0.83	+	2.3	0.8/16.0	39252
2005 XV ₁₀	2008 05 16.5	15 34.25	-22 50.6	19.9	-0.99	-	0.8	1.2/17.1	39253
2003 FB ₃₃	2008 05 16.5	15 34.25	-19 14.7	20.3	-0.92	+	2.1	0.0/16.5	39185
2007 CM ₄₈	2008 05 16.5	15 34.28	-02 47.8	21.3	-0.78	+	3.5	5.3/12.9	39277
2001 TF ₁₅₆	2008 05 16.5	15 34.29	-06 40.0	21.7	-0.86	+	5.6	4.0/13.6	13814
2006 WL ₁₉₂	2008 05 16.5	15 34.29	-05 45.8	20.5	-1.01	-	1.2	5.0/14.6	38965
1998 SQ ₆₀	2008 05 16.5	15 34.29	-23 41.0	19.4	-1.15	+	0.9	1.9/17.2	14585
2007 CS ₁₃	2008 05 16.5	15 34.31	-26 57.4	19.8	-0.88	+	2.4	2.8/18.1	22873
2002 GK ₂₅	2008 05 16.5	15 34.32	-16 58.3	21.0	-0.80	+	2.7	0.7/16.1	39166
2002 AK ₄₃	2008 05 16.5	15 34.34	-12 10.2	20.7	-0.86	+	2.5	2.3/15.1	20757
2001 UL ₂₁₅	2008 05 16.5	15 34.34	-16 51.0	20.6	-0.91	+	3.7	0.8/16.0	21770
2005 RM ₂₃	2008 05 16.5	15 34.35	-26 25.3	19.3	-1.02	+	5.0	3.2/18.1	14749
2004 BQ ₁₅₁	2008 05 16.5	15 34.36	-23 08.8	19.7	-1.05	+	6.4	1.7/17.4	38013
2006 PG ₁	2008 05 16.5	15 34.38	+22 50.0	21.0	-1.17	+	2.4	17.2/05.8	11177
2005 UZ ₃₅₇	2008 05 16.5	15 34.39	-26 08.8	19.2	-0.98	+	2.9	2.9/17.9	12916
2005 WR ₁₇₀	2008 05 16.5	15 34.43	-11 04.3	22.0	-0.89	+	0.9	2.4/15.1	98013
2000 EK ₁₃₉	2008 05 16.5	15 34.43	-26 15.5	20.5	-1.07	+	3.1	2.4/17.9	14597
2005 UB ₅₆	2008 05 16.5	15 34.51	-20 52.7	20.0	-1.02	+	0.5	0.6/16.8	01034
2005 TE ₁₈₂	2008 05 16.5	15 34.51	-54 04.7	20.8	-1.39	+	2.3	12.3/24.6	28234
2006 ST ₇₂	2008 05 16.5	15 34.54	-45 56.5	19.5	-1.92	-	7.2	12.8/18.6	10016
2006 SD ₁₄	2008 05 16.5	15 34.59	+10 56.4	20.4	-1.06	+12.2	13.3/07.0	09951	
2005 TA ₁₇₁	2008 05 16.5	15 34.60	-25 21.6	21.6	-1.00	+	2.7	1.9/17.7	18135
2005 WX ₁₂₀	2008 05 16.5	15 34.63	-16 25.9	20.1	-0.93	+	2.5	0.9/16.0	39252
2006 DY ₈₃	2008 05 16.5	15 34.64	-11 55.3	21.0	-0.50	+	2.2	1.3/15.0	38086
2007 EB ₁₅₉	2008 05 16.5	15 34.67	-37 11.2	22.1	-1.08	+	2.8	5.7/20.2	20569
2003 BK ₂₆	2008 05 16.5	15 34.67	-26 50.4	19.5	-0.95	+	7.5	2.9/18.5	39182
2004 CB ₄₄	2008 05 16.5	15 34.68	-21 32.1	21.2	-1.11	+	3.1	0.9/17.0	12334
2007 EP ₁₃₈	2008 05 16.6	15 34.60	-15 53.7	21.2	-0.80	+	2.4	1.0/15.9	19429
2002 RS ₁₈₉	2008 05 16.6	15 34.61	-11 40.3	21.1	-0.61	+	2.9	1.6/14.9	50655
2005 UX ₄₄₉	2008 05 16.6	15 34.62	-23 36.7	19.6	-0.92	+	3.2	1.6/17.5	20823
2005 TG ₁₉₃	2008 05 16.6	15 34.66	-20 30.6	20.0	-0.95	+	3.1	0.6/16.9	39239
2005 NP ₅₇	2008 05 16.6	15 34.66	-11 41.3	20.9	-1.00	+	3.0	2.8/15.2	18113
2005 VD ₉	2008 05 16.6	15 34.67	-16 07.3	20.7	-0.85	+	3.3	1.1/16.0	39248
2007 DM	2008 05 16.6	15 34.71	-10 41.2	20.6	-0.85	+	2.1	2.9/15.0	39277
2004 TP ₁₃₁	2008 05 16.6	15 34.72	-14 55.8	19.2	-0.88	+	0.4	1.4/15.9	39211
2002 BC ₃	2008 05 16.6	15 34.73	-37 08.8	20.3	-1.08	+	1.5	5.1/19.9	17991
2007 ET ₁₂	2008 05 16.6	15 34.74	+14 07.0	20.7	-0.71	+	3.4	8.4/08.2	19377
2007 EG ₁₃	2008 05 16.6	15 34.75	-08 22.6	21.0	-0.86	+	3.2	3.8/14.4	38976

2001 SF ₂₆₄	2008 05 16.6	15 34.75	-56 49.8	22.8	-1.71	-	2.1	10.9/22.2	94106
2002 GT ₁₃₃	2008 05 16.6	15 34.75	-09 35.5	19.7	-0.74	+	6.2	3.1/14.2	39167
2005 UT ₃₉₇	2008 05 16.6	15 34.77	-19 48.5	21.9	-0.92	+	1.6	0.1/16.7	97947
2005 UC ₂₃₈	2008 05 16.6	15 34.77	-12 57.3	19.2	-0.94	+	1.5	2.3/15.5	39244
2003 AJ ₄₀	2008 05 16.6	15 34.81	-18 38.4	19.4	-0.93	+	4.9	0.2/16.5	12846
2004 PJ ₆₄	2008 05 16.6	15 34.82	-17 45.0	20.8	-0.78	+	3.6	0.4/16.3	95290
2001 RH ₂₃	2008 05 16.6	15 34.83	-20 40.4	19.5	-1.01	+	3.1	0.6/16.9	16161
2001 QV ₁₇₆	2008 05 16.6	15 34.83	-16 18.8	21.3	-0.93	+	3.6	1.0/16.1	17939
2005 SX ₂₇₁	2008 05 16.6	15 34.85	-18 54.2	20.1	-0.91	+	4.0	0.1/16.6	39234
2003 FM ₂₀	2008 05 16.6	15 34.89	-26 47.3	20.2	-1.08		0.0	2.5/17.9	12321
2001 WT ₈	2008 05 16.6	15 34.89	-14 49.9	20.6	-0.96	+	2.5	1.5/15.8	39159
2007 BK ₁₁	2008 05 16.6	15 34.90	-15 45.6	20.2	-0.95	+	2.8	1.3/16.0	38972
2002 RK ₂₅₀	2008 05 16.6	15 34.93	-31 11.8	18.8	-1.14	+	3.2	5.5/18.9	14670
1999 VV ₇₅	2008 05 16.6	15 34.94	-16 03.4	19.1	-0.90	+	7.9	1.6/15.9	38824
2005 SN ₉₄	2008 05 16.6	15 34.95	-20 46.3	19.9	-0.96	+	7.4	0.5/17.0	39229
2005 SM ₈₉	2008 05 16.6	15 34.96	-36 12.3	20.7	-1.22	-	1.1	6.1/19.1	22795
2004 PM ₆₇	2008 05 16.6	15 34.98	-09 35.7	19.4	-0.78	+	5.6	3.1/14.4	39205
2002 TB ₄₂	2008 05 16.6	15 34.99	-22 10.3	19.7	-1.19	+	1.0	1.3/17.1	39174
2005 SR ₁₆₅	2008 05 16.6	15 34.99	-43 53.9	20.5	-1.30	-	1.7	7.5/20.5	20394
2007 AG ₂₇	2008 05 16.6	15 35.01	+03 30.5	21.1	-0.90	+	2.3	7.7/12.0	20511
2005 UX ₂₅₀	2008 05 16.6	15 35.02	-27 38.1	21.1	-0.91	+	4.1	2.5/18.5	01062
2005 XD ₂₀	2008 05 16.6	15 35.02	-30 24.1	20.5	-0.82	+	4.0	2.9/19.2	98020
2006 BS ₁₆₂	2008 05 16.6	15 35.03	-15 47.9	22.0	-0.63	+	2.1	0.8/16.0	01272
2005 SN ₁₈₉	2008 05 16.6	15 35.03	-20 19.2	20.4	-0.97	+	2.5	0.4/16.9	14756
2001 WP ₂₅	2008 05 16.6	15 35.03	-18 32.5	22.4	-0.92	+	2.4	0.2/16.6	85252
2004 BE ₉₈	2008 05 16.6	15 35.07	-30 45.9	19.8	-1.09	+	2.3	5.2/18.9	90189
2003 RC ₈	2008 05 16.6	15 35.12	-52 24.7	19.7	-1.64	+	3.5	15.3/24.0	12859
2001 TO ₃	2008 05 16.7	15 34.99	-21 54.9	20.5	-0.97	+	2.7	0.9/17.2	39154
2002 CN ₈	2008 05 16.7	15 35.03	-04 14.9	21.3	-0.84	+	2.9	4.4/13.6	37950
2002 TQ ₃₁₂	2008 05 16.7	15 35.03	-09 51.3	19.6	-1.04	-	0.2	4.2/15.3	39176
2005 SF ₂₀₉	2008 05 16.7	15 35.04	-13 31.7	20.4	-0.90	+	7.8	2.0/15.3	39233
2005 UD ₄₄₀	2008 05 16.7	15 35.04	-27 53.2	20.3	-0.96	+	3.1	2.9/18.4	18150
2004 RE ₈₁	2008 05 16.7	15 35.08	-19 14.0	20.3	-0.88	+	3.6	0.0/16.7	39207
2001 XO ₉₇	2008 05 16.7	15 35.09	-11 11.6	20.6	-0.92	+	0.5	2.4/15.3	90126
2006 AX ₂₁	2008 05 16.7	15 35.09	-15 10.0	20.6	-0.64	+	1.1	0.8/15.9	39254
2005 SG ₂₇₅	2008 05 16.7	15 35.09	+07 46.7	20.1	-0.92	+	1.6	8.8/10.8	31926
2005 WQ ₁₁₈	2008 05 16.7	15 35.15	-32 20.8	20.2	-0.91	+	3.2	4.1/19.5	16340
2002 GP ₁₂₇	2008 05 16.7	15 35.15	-32 45.5	20.1	-0.95	+	1.0	4.3/19.2	22403
2000 SD ₁₅	2008 05 16.7	15 35.17	-35 32.6	20.4	-1.01	+	3.4	5.1/20.1	97392
2007 EB ₃₅	2008 05 16.7	15 35.20	-24 32.5	21.5	-0.82	+	2.9	1.5/17.8	19387
2004 DY ₂₄	2008 05 16.7	15 35.21	-27 51.0	21.0	-1.18	+	2.6	3.3/18.3	12336
2001 XG ₁₂₅	2008 05 16.7	15 35.22	-14 23.1	19.5	-1.00	-	1.2	1.8/16.0	39160
2006 XZ ₁₁	2008 05 16.7	15 35.22	-10 10.7	20.1	-1.00	-	1.3	3.3/15.5	39271
2008 GU ₄₇	2008 05 16.7	15 35.25	-07 55.2	19.5	-0.87	+	3.8	5.8/14.3	39059
2001 TT ₁₁₁	2008 05 16.7	15 35.26	-16 54.7	19.5	-0.88	+	7.3	0.8/16.2	30485
2004 PK ₂₂	2008 05 16.7	15 35.26	-01 01.6	19.9	-0.87	+	2.8	6.8/12.8	39204
2005 SL ₆₉	2008 05 16.7	15 35.27	-24 47.4	21.2	-0.98	+	2.8	1.8/17.8	16307
2005 RN ₄	2008 05 16.7	15 35.27	-25 15.9	19.9	-0.96	+	2.5	2.0/17.9	16302
2005 UB ₅₄	2008 05 16.7	15 35.28	-16 53.8	20.5	-0.86	+	4.1	0.8/16.3	38918
2005 UW ₄₄₁	2008 05 16.7	15 35.28	-23 36.6	21.9	-0.92	+	3.8	1.2/17.7	97952
2001 VY ₂₅	2008 05 16.7	15 35.28	-19 35.0	20.4	-0.90	+	3.9	0.1/16.8	17968

2002 CJ ₃₁₄	2008 05 16.7	15 35.31	-10 33.5	19.4	-0.77	+	4.1	3.3/14.8	39164
2004 QC ₁₅	2008 05 16.7	15 35.34	-29 27.2	19.9	-0.90	+	3.8	3.2/18.9	00743
2002 JK ₂	2008 05 16.7	15 35.38	-00 28.3	19.0	-1.09	-	7.8	7.2/15.5	38840
2005 QP ₆₈	2008 05 16.7	15 35.38	-22 53.4	20.1	-1.08	+	1.1	1.3/17.4	16299
2007 CX ₁	2008 05 16.7	15 35.40	-16 25.0	21.0	-0.85	+	3.2	1.0/16.2	39276
2003 DW ₂₁	2008 05 16.7	15 35.40	-50 04.9	21.8	-1.45	-	0.4	8.4/22.5	18043
2001 TG ₃₂	2008 05 16.7	15 35.41	-29 03.8	20.1	-1.03	+	2.9	3.3/18.7	17956
1998 BS ₁₇	2008 05 16.7	15 35.41	-12 46.5	19.0	-0.96	+	2.0	3.5/15.6	39134
2005 TG ₈₃	2008 05 16.7	15 35.43	-32 53.1	20.5	-1.08	+	0.2	4.4/19.0	96017
2005 QG ₁₈₁	2008 05 16.7	15 35.45	-16 22.7	21.2	-1.02	+	3.0	1.1/16.2	11125
2006 WS ₅₃	2008 05 16.8	15 35.39	-20 32.1	19.4	-1.03	+	1.9	0.5/17.0	22860
1998 GD ₂	2008 05 16.8	15 35.39	-40 44.5	21.6	-1.11	+	2.6	6.7/20.7	27606
2000 QY ₁₁₇	2008 05 16.8	15 35.40	-31 19.5	19.7	-1.11	+	1.4	5.1/18.9	87382
2005 RO ₉	2008 05 16.8	15 35.41	-19 56.4	19.8	-0.98	+	5.5	0.2/16.9	97804
2002 HF ₃	2008 05 16.8	15 35.41	-08 45.3	20.4	-0.77	+	5.4	3.2/14.4	14661
2005 QC ₃₄	2008 05 16.8	15 35.42	-17 24.6	20.7	-0.99	+	4.1	0.7/16.4	39221
2005 PH ₂₄	2008 05 16.8	15 35.45	-20 31.1	21.0	-1.04	+	2.9	0.4/17.0	18115
2006 XK ₄₉	2008 05 16.8	15 35.46	-25 29.2	21.3	-1.06	+	5.0	2.3/18.1	16374
2006 BH ₁₆₉	2008 05 16.8	15 35.50	+08 49.3	21.2	-0.49	+	2.3	5.1/09.8	02280
2002 VW ₁₀₄	2008 05 16.8	15 35.52	-25 43.5	18.6	-1.19	+	0.2	2.9/17.8	16231
2002 TK ₂₅₇	2008 05 16.8	15 35.53	-18 10.8	20.5	-1.03	+	2.4	0.4/16.6	39176
2006 VM ₁₂₄	2008 05 16.8	15 35.54	-20 19.4	21.4	-1.05	+	2.8	0.4/17.0	12587
2005 QP ₆	2008 05 16.8	15 35.55	-25 24.0	20.9	-1.04	+	3.1	2.1/18.0	18115
2006 WL ₁₅₃	2008 05 16.8	15 35.58	-13 02.1	21.0	-1.06	+	1.5	2.2/15.8	22862
2001 WW ₉₀	2008 05 16.8	15 35.60	-24 40.2	22.1	-0.96	+	2.7	1.6/17.9	17974
2005 TW ₁₂₂	2008 05 16.8	15 35.60	-12 03.2	22.0	-0.76	+	3.7	1.9/15.3	96035
2005 QO ₆₀	2008 05 16.8	15 35.61	-19 26.4	20.3	-1.07	+	4.9	0.1/16.9	09339
1999 VM ₁₃₈	2008 05 16.8	15 35.62	-16 14.1	19.8	-0.87	-	0.4	1.0/16.4	39139
2005 VT ₃₄	2008 05 16.8	15 35.63	-13 09.2	19.2	-0.88	+	4.9	2.4/15.5	39249
2005 UQ ₅₈	2008 05 16.8	15 35.64	-22 31.8	20.9	-0.86	+	1.7	1.0/17.5	15885
2003 BX ₄₁	2008 05 16.8	15 35.64	-29 49.7	21.0	-1.04	+	3.8	3.7/19.0	18039
2001 AV ₇	2008 05 16.8	15 35.65	-17 01.0	21.2	-0.79	+	2.2	0.6/16.4	17928
2005 EA ₇₉	2008 05 16.8	15 35.66	-60 20.9	20.2	-2.03	-	4.6	21.4/22.6	22502
2006 XM ₄₉	2008 05 16.8	15 35.67	-22 44.0	20.1	-0.99	+	4.5	1.4/17.6	39272
2000 TQ ₃₈	2008 05 16.8	15 35.70	-18 21.7	19.5	-1.07	+	1.4	0.4/16.7	13783
2005 SB ₆₃	2008 05 16.8	15 35.72	-24 31.6	21.2	-1.13	+	2.7	2.0/17.8	02255
2005 UT ₈	2008 05 16.8	15 35.74	-16 05.1	20.9	-0.86	+	4.4	0.9/16.2	97873
2005 SL ₂₇₈	2008 05 16.8	15 35.74	-08 54.3	20.9	-0.84	+	6.6	3.6/14.4	09383
2002 XH ₈	2008 05 16.8	15 35.75	-16 44.0	21.2	-1.00	+	2.8	0.9/16.4	16232
2000 AG ₁₅₁	2008 05 16.8	15 35.78	-09 45.9	20.8	-1.01	+	2.8	3.5/15.1	39140
2001 ST ₁₉₅	2008 05 16.8	15 35.78	-17 30.2	20.6	-1.04	+	3.7	0.7/16.5	94092
2006 YB ₂₆	2008 05 16.8	15 35.81	-34 01.7	20.4	-1.01	+	5.0	5.2/20.3	14824
2008 ES ₉₂	2008 05 16.8	15 35.81	+25 10.0	19.0	-1.16	-11.7		23.6/13.3	39296
2007 DY ₈₇	2008 05 16.8	15 35.82	-20 16.3	19.9	-0.81	+	2.0	0.3/17.1	39278
2001 WH ₃₉	2008 05 16.8	15 35.85	-17 48.8	19.6	-0.88	+	6.1	0.5/16.5	39159
2000 PP ₄	2008 05 16.8	15 35.85	-08 26.0	20.2	-0.92	+	4.4	3.9/14.5	39143
2000 QD ₂₂₁	2008 05 16.8	15 35.87	-18 43.0	19.4	-0.97	+	2.7	0.2/16.8	93840
2001 UM ₁₉₆	2008 05 16.8	15 35.87	-22 06.3	21.6	-0.98	+	1.4	0.9/17.4	35565
2005 TW ₉₅	2008 05 16.8	15 35.87	-31 26.0	20.2	-1.05		0.0	4.6/18.9	14761
2007 DG ₄₂	2008 05 16.9	15 35.79	-37 53.4	19.6	-0.96	+	2.0	6.0/20.7	19704
2004 CU ₄₄	2008 05 16.9	15 35.80	-25 17.7	20.8	-1.11	+	4.7	2.5/18.1	11027

2000 SP ₂₈₉	2008 05 16.9	15 35.80	-38 20.7 20.4	-1.07	+	1.3	5.8/20.4	19529
2002 CT ₂₅	2008 05 16.9	15 35.84	-55 19.3 19.4	-1.71	+	1.0	17.6/24.5	12798
1999 VP ₁₀₈	2008 05 16.9	15 35.86	-18 34.2 19.9	-0.83	+	3.9	0.2/16.8	39139
2004 RE ₉₇	2008 05 16.9	15 35.86	-24 39.7 19.9	-0.81	+	4.1	1.5/18.1	97733
2004 CX ₄	2008 05 16.9	15 35.87	-12 57.6 20.6	-1.09	+	1.7	2.5/15.8	39193
2007 CD ₃₇	2008 05 16.9	15 35.87	-22 55.3 21.7	-0.86	+	2.9	1.1/17.6	17699
2007 AQ ₁₈	2008 05 16.9	15 35.88	-10 46.0 20.8	-0.95	+	1.7	2.9/15.4	39274
2004 EP ₃₀	2008 05 16.9	15 35.88	-20 12.7 19.6	-1.02	+	4.4	0.4/17.1	14714
2003 FF ₉	2008 05 16.9	15 35.88	-01 19.4 19.5	-0.94	-	1.1	6.6/14.1	39184
2001 QH ₃₆	2008 05 16.9	15 35.88	-32 07.4 20.3	-1.12	+	4.0	4.5/19.4	97446
2002 VL ₇₉	2008 05 16.9	15 35.90	-15 35.7 21.0	-0.99	+	3.8	1.3/16.2	18028
2004 TD ₁₃₆	2008 05 16.9	15 35.90	-16 38.1 19.8	-0.77	+	6.5	0.8/16.3	38872
2005 SF ₂₇₉	2008 05 16.9	15 35.90	-15 40.1 20.7	-0.86	+	4.2	1.3/16.1	39234
2000 AY ₁₃₃	2008 05 16.9	15 35.92	-18 17.8 19.7	-1.07	+	2.0	0.4/16.7	14594
2004 UD ₇	2008 05 16.9	15 35.96	-15 20.0 17.8	-0.77	+	8.2	1.4/15.9	39212
2006 XD ₆₉	2008 05 16.9	15 35.98	-19 58.8 21.0	-1.05	+	4.5	0.2/17.1	20504
2005 UQ ₂₀	2008 05 16.9	15 36.01	-39 04.5 21.5	-1.09	-	1.1	5.2/20.1	19209
2005 MF ₂₄	2008 05 16.9	15 36.02	-07 36.9 18.2	-0.59	-	0.1	7.4/14.7	39215
2001 VB ₁₀₅	2008 05 16.9	15 36.04	-21 09.9 19.6	-0.93	+	5.7	0.6/17.4	39158
2004 RP ₁₂₃	2008 05 16.9	15 36.04	-31 08.9 20.2	-0.84	+	5.2	3.2/19.7	97735
2005 UP ₄₁₃	2008 05 16.9	15 36.05	-14 16.9 21.1	-0.85	+	4.7	1.8/15.8	96308
2004 VB ₄₄	2008 05 16.9	15 36.06	-15 57.5 22.1	-0.62	+	1.9	0.7/16.3	95601
2005 UD ₂₂₀	2008 05 16.9	15 36.06	-24 58.3 21.8	-0.94	+	2.3	1.9/18.0	22524
2002 GU ₁₅₀	2008 05 16.9	15 36.08	-11 40.6 20.1	-0.77	+	4.9	2.4/15.2	14661
2004 FR ₁₁₂	2008 05 16.9	15 36.09	-21 16.1 20.0	-1.05	+	3.3	0.8/17.3	39199
2000 RW ₈₇	2008 05 16.9	15 36.09	-29 29.5 19.1	-0.99	+	3.5	4.1/19.0	17917
2006 AZ ₄₀	2008 05 16.9	15 36.09	-55 27.7 20.6	-1.26	+	3.9	11.0/25.6	98080
1999 UD ₃₃	2008 05 16.9	15 36.10	-20 14.8 21.7	-0.82	+	2.5	0.3/17.1	17903
2001 QF ₁₃₉	2008 05 16.9	15 36.12	-36 08.1 20.1	-1.11	+	2.4	5.1/20.1	17938
2005 UQ ₄₉	2008 05 16.9	15 36.15	-21 00.9 19.8	-0.94	+	2.1	0.6/17.3	39240
2001 SA ₃₂₄	2008 05 16.9	15 36.15	-24 00.8 21.6	-1.04	+	3.9	1.7/17.9	10804
2003 WW ₁	2008 05 16.9	15 36.21	-09 44.9 20.4	-0.64	+	1.4	2.1/15.1	39189
2006 YZ ₁₀	2008 05 16.9	15 36.21	+03 20.7 21.0	-0.82		0.0	6.6/13.1	16376
2005 QZ ₁₀₈	2008 05 16.9	15 36.22	-00 29.1 20.9	-0.85	+	5.4	6.4/12.5	38053
2004 CJ ₁₈	2008 05 16.9	15 36.23	-15 41.6 20.5	-1.06	+	2.2	1.6/16.4	39193
2005 VR ₂₇	2008 05 16.9	15 36.23	-29 42.0 18.8	-1.16	-	3.8	4.5/18.1	01100
2000 QH ₁₀₉	2008 05 16.9	15 36.24	+01 52.6 20.0	-0.90	+	3.8	7.2/12.0	38825
2001 QH ₂₁₄	2008 05 16.9	15 36.25	-19 13.3 20.4	-1.02	+	3.6	0.0/17.0	17939
2002 PT ₁₃₆	2008 05 16.9	15 36.28	-13 37.5 21.0	-1.16	+	3.6	2.3/15.9	77622
2001 XV ₈₉	2008 05 17.0	15 36.19	-21 12.8 18.7	-1.07	-	2.1	0.7/17.2	39160
2006 WW ₁₉₈	2008 05 17.0	15 36.19	-19 38.9 21.7	-1.03	+	2.8	0.1/17.1	24140
1999 UL ₃₄	2008 05 17.0	15 36.21	-19 41.2 21.4	-0.80	+	2.4	0.1/17.1	17903
2005 TZ ₁₂₉	2008 05 17.0	15 36.23	-30 09.4 18.8	-1.19	-	6.5	5.7/17.8	01014
2005 SX ₂₁₅	2008 05 17.0	15 36.26	-36 19.0 21.1	-1.26	+	1.1	6.6/19.7	95930
2001 XT ₁₂₅	2008 05 17.0	15 36.27	-10 02.3 20.8	-0.98	+	0.1	3.1/15.5	39160
2006 UL ₂₀₄	2008 05 17.0	15 36.30	-39 42.5 20.1	-0.96	+	4.6	6.0/22.0	22851
2006 XQ	2008 05 17.0	15 36.31	-16 01.5 20.8	-1.03	+	2.5	1.2/16.4	39271
2005 SU ₄₆	2008 05 17.0	15 36.35	-25 29.3 20.4	-0.95	+	2.4	2.0/18.2	22795
2005 QO ₁₃₂	2008 05 17.0	15 36.38	-11 06.1 21.2	-0.90	+	2.7	2.7/15.4	18118
2002 VN ₃₂	2008 05 17.0	15 36.39	-17 22.7 19.6	-1.11	-	0.5	0.7/16.8	38849
2005 TE ₈₆	2008 05 17.0	15 36.39	-18 24.4 18.5	-0.93	+	8.7	0.4/16.8	38910

2003 FN ₆₈	2008 05 17.0	15 36.41	-22 55.7 19.7	-1.02	-	0.5	1.3/17.6	16250
2001 TO ₂₂₀	2008 05 17.0	15 36.41	-29 33.6 21.8	-1.03	+	2.2	3.3/18.9	16175
2005 RL ₁₂	2008 05 17.0	15 36.44	-12 47.0 20.0	-0.93	+	3.7	2.6/15.7	39225
2001 TN ₁₆₇	2008 05 17.0	15 36.44	-29 55.2 19.6	-1.00	+	5.0	3.6/19.3	97485
1998 BQ ₃₁	2008 05 17.0	15 36.45	-27 39.5 20.7	-0.98	+	3.2	2.8/18.7	17894
2005 MD ₄₃	2008 05 17.0	15 36.46	-29 02.5 20.6	-1.11	+	4.1	3.8/19.0	18113
1999 UG ₂₇	2008 05 17.0	15 36.47	-34 58.6 20.7	-1.02	+	0.5	5.1/19.7	19517
2004 FY ₆₅	2008 05 17.0	15 36.49	-19 46.2 19.3	-1.03	+	2.5	0.2/17.1	20327
2001 SQ ₂₀₈	2008 05 17.0	15 36.49	-20 43.0 18.9	-1.01	+	1.4	0.7/17.3	14625
2004 TJ ₁₂₆	2008 05 17.0	15 36.49	-17 13.5 21.1	-0.81	+	2.4	0.6/16.6	95525
2005 UL ₂₄₀	2008 05 17.0	15 36.52	-11 29.3 20.8	-0.87	+	2.3	2.8/15.6	01060
2007 BG ₅₇	2008 05 17.0	15 36.53	-38 27.8 20.6	-1.05	+	2.1	6.4/21.0	19696
2007 BE ₂₂	2008 05 17.0	15 36.55	-05 16.5 19.5	-0.89	+	0.6	5.5/14.6	38972
2005 UD ₁₀₅	2008 05 17.0	15 36.55	-16 19.1 22.2	-0.84	+	1.5	0.8/16.5	97896
2004 NM ₁₂	2008 05 17.0	15 36.57	-37 22.3 19.5	-1.06	+	2.7	6.7/20.6	70369
2005 SK ₅₈	2008 05 17.0	15 36.58	-35 12.0 19.6	-1.10	+	1.2	6.0/19.9	22795
2005 UD ₂₀₅	2008 05 17.0	15 36.58	-19 04.4 19.9	-1.01	-	0.4	0.1/17.0	38922
2006 UU ₂₈₁	2008 05 17.0	15 36.59	-16 59.7 20.2	-0.96	+	4.6	0.9/16.6	12963
2000 SF ₁₂₉	2008 05 17.0	15 36.60	-24 57.7 19.2	-0.55	+	2.3	1.1/18.3	04140
2000 OV ₃₂	2008 05 17.0	15 36.62	-26 08.9 17.6	-0.80	+	8.8	3.4/18.9	39142
2005 YX ₁₀₄	2008 05 17.0	15 36.63	-17 40.8 21.1	-0.78	+	2.3	0.5/16.8	26115
2001 TV ₃₆	2008 05 17.0	15 36.63	-29 38.4 20.3	-1.06	+	1.1	3.4/18.8	97478
2007 BP ₃₈	2008 05 17.0	15 36.64	+06 11.4 21.2	-0.86	+	1.5	8.2/12.0	16021
2005 TT ₉₉	2008 05 17.1	15 36.59	-21 15.5 21.2	-0.94	+	3.4	0.6/17.5	39237
1981 EA ₃₈	2008 05 17.1	15 36.59	-28 52.8 19.8	-0.88	+	2.8	3.7/19.0	30780
2002 SF ₂₁	2008 05 17.1	15 36.59	-20 21.3 20.3	-1.06	+	2.6	0.4/17.3	22715
2005 WW ₂₀₇	2008 05 17.1	15 36.62	-23 57.9 20.5	-0.84	+	1.9	1.3/18.0	19674
2005 UZ ₃₉	2008 05 17.1	15 36.68	-17 56.7 19.5	-0.78	+	6.3	0.5/16.8	38916
2004 QA ₅	2008 05 17.1	15 36.68	-00 52.5 21.0	-0.70	+	3.7	4.6/12.8	38866
2005 TV ₁₆₆	2008 05 17.1	15 36.68	-21 19.0 20.5	-0.92	+	2.9	0.7/17.5	38913
2000 SU ₈₉	2008 05 17.1	15 36.70	-26 17.9 20.0	-0.96	+	2.1	2.5/18.4	17919
2005 UX ₂₁₃	2008 05 17.1	15 36.70	-18 21.6 21.2	-0.90	-	0.3	0.3/17.0	33466
2001 OX ₆₆	2008 05 17.1	15 36.71	-42 55.0 19.7	-1.25	+	3.2	9.2/21.7	16154
2005 YS ₁₁₀	2008 05 17.1	15 36.72	-23 42.8 21.4	-0.81	+	3.9	1.2/18.1	01179
2008 GJ ₁₂₇	2008 05 17.1	15 36.72	-01 12.0 19.2	-0.87	+	2.7	7.8/13.2	39081
2005 SJ ₂₆₂	2008 05 17.1	15 36.74	-28 27.7 19.0	-1.08	+	4.8	4.0/19.0	39234
2004 CD ₅₉	2008 05 17.1	15 36.77	-19 16.2 18.1	-1.00	-	2.4	0.1/17.1	39193
2005 RZ ₄₂	2008 05 17.1	15 36.77	-21 38.8 21.7	-1.04	+	2.5	0.8/17.5	33457
2001 YU ₁₄₀	2008 05 17.1	15 36.78	-17 33.2 19.0	-0.89	+	9.7	0.7/16.7	39162
2006 AH ₆₂	2008 05 17.1	15 36.78	-13 50.4 21.9	-0.75	+	2.9	1.4/16.0	01214
2006 YG ₄₆	2008 05 17.1	15 36.78	-16 12.3 20.3	-0.92	+	3.9	1.1/16.5	39274
2005 UA ₃₀₄	2008 05 17.1	15 36.81	-07 58.4 19.6	-0.77	+	5.4	3.9/14.5	39245
2003 FK ₁₉	2008 05 17.1	15 36.82	+02 19.7 19.9	-0.81	+	3.6	8.4/12.3	39184
2007 CV ₃₀	2008 05 17.1	15 36.87	-07 55.9 21.0	-0.86	+	2.7	3.9/14.9	22580
2005 OC ₆	2008 05 17.1	15 36.91	+05 52.2 20.2	-0.90	+	1.6	9.1/12.2	35913
2005 UV ₁₁₄	2008 05 17.1	15 36.91	-07 50.3 22.2	-0.83	+	2.4	3.1/14.9	21845
2004 CK ₈₃	2008 05 17.1	15 36.92	-13 09.8 21.5	-1.04	+	3.2	2.5/16.0	14081
2005 QU ₄₉	2008 05 17.1	15 37.00	-17 30.0 19.9	-1.06	+	2.0	0.7/16.9	15835
2001 TV ₁₀₂	2008 05 17.1	15 37.00	-31 31.5 20.3	-1.02	+	4.6	4.0/19.8	97482
2002 WX ₂₁	2008 05 17.1	15 37.03	-28 23.1 19.9	-1.14	+	4.5	4.1/18.9	25898
1999 CY ₁₀	2008 05 17.1	15 37.04	+06 44.7 20.1	-0.86	+	3.8	8.4/11.4	39135

2001 US ₁₀₆	2008 05 17.1	15 37.05	-21 51.4	21.6	-1.03	+	0.9	0.8/17.6	97494	2005 MH ₃₂	2008 05 17.3	15 37.67	-10 17.7	19.7	-1.07	+	3.1	4.0/15.6	39215
2002 EW ₃₆	2008 05 17.2	15 36.98	-20 57.3	21.0	-0.87	+	1.9	0.5/17.5	00199	2006 XC ₁₆	2008 05 17.3	15 37.75	-22 06.7	20.5	-0.95	+	4.3	0.9/17.9	14817
1999 TU ₃₀₁	2008 05 17.2	15 36.98	-20 35.5	21.6	-0.83	+	2.6	0.3/17.4	17903	2004 TT ₇₇	2008 05 17.3	15 37.76	+09 44.9	20.0	-0.84	-	0.8	8.4/11.7	39211
1999 VR ₁₉₂	2008 05 17.2	15 36.99	-17 11.9	20.2	-0.74	+	4.8	0.5/16.7	39139	2005 UJ ₁₁₉	2008 05 17.3	15 37.76	-21 05.4	22.6	-0.83	+	2.6	0.5/17.7	26074
2008 GZ ₄₇	2008 05 17.2	15 37.00	-08 02.3	19.2	-0.89	+	5.6	4.8/14.6	39060	2005 SX ₁₀₇	2008 05 17.3	15 37.79	-24 50.7	20.8	-0.97	+	2.3	1.8/18.4	16309
2002 VW ₂₁	2008 05 17.2	15 37.00	-29 21.4	20.5	-0.74	+	1.8	2.3/19.2	02140	2001 VF ₄₇	2008 05 17.3	15 37.80	-24 55.3	20.2	-0.90	+	3.9	1.5/18.5	17969
2006 WQ ₁₉₈	2008 05 17.2	15 37.01	+01 21.7	20.5	-0.91	-	0.5	7.8/13.7	39271	2005 UU ₅₁₁	2008 05 17.3	15 37.81	-21 41.8	20.3	-0.79	+	4.4	0.7/17.9	11147
2005 YN ₁₆₁	2008 05 17.2	15 37.02	-21 22.4	20.8	-0.91	+	4.5	0.6/17.6	98060	2001 QN ₂₃₃	2008 05 17.3	15 37.82	-12 03.4	20.5	-0.97	+	4.5	2.8/15.8	17940
2005 QS ₇₅	2008 05 17.2	15 37.03	-15 03.8	20.5	-1.08	+	1.9	1.6/16.5	38886	2002 OE ₂₈	2008 05 17.3	15 37.82	-12 53.3	20.9	-1.06	+	3.8	2.5/16.1	18016
2004 FY ₁₁₇	2008 05 17.2	15 37.03	-09 06.3	19.9	-0.93	+	4.7	4.3/15.0	39199	2001 UD ₁₁₇	2008 05 17.3	15 37.84	-16 23.1	20.5	-0.97	+	2.8	1.1/16.8	39157
2004 RF ₃₀	2008 05 17.2	15 37.04	-47 58.2	22.0	-1.04	+	1.3	6.3/23.0	02207	2002 RP ₁₈₉	2008 05 17.3	15 37.84	-27 43.1	20.8	-1.10	+	3.5	2.9/19.0	14670
2005 QZ ₇₈	2008 05 17.2	15 37.04	-19 57.1	21.0	-1.05	+	4.0	0.2/17.3	97796	2007 BS ₈	2008 05 17.4	15 37.77	-06 31.6	20.5	-0.95	+	0.2	4.3/15.3	39275
2001 QR ₁₃	2008 05 17.2	15 37.09	-10 21.4	18.5	-0.93	+	3.5	4.5/15.3	39150	2005 SW ₁₇₂	2008 05 17.4	15 37.80	-28 26.1	18.6	-0.98	+	3.1	4.0/19.2	39232
2001 UL ₁₉₆	2008 05 17.2	15 37.09	-18 40.8	20.8	-0.96	+	1.5	0.2/17.1	17967	2005 SO ₇₉	2008 05 17.4	15 37.80	-12 53.6	21.0	-0.88	+	3.6	2.2/16.1	33459
1999 TS ₂₉₉	2008 05 17.2	15 37.10	-19 59.2	22.4	-0.80	+	2.5	0.2/17.3	93776	2004 UV ₄	2008 05 17.4	15 37.83	-47 53.0	19.1	-1.13	+	5.0	9.4/23.9	22780
2007 DE ₂₇	2008 05 17.2	15 37.10	-31 22.8	20.4	-0.97	+	1.3	3.9/19.4	33159	2005 QR ₄₅	2008 05 17.4	15 37.85	-01 48.3	20.8	-1.01	+	4.7	7.5/13.4	97793
2005 QF ₂₉	2008 05 17.2	15 37.11	-25 03.5	20.8	-1.01	+	4.3	2.0/18.4	16297	2002 UC ₃	2008 05 17.4	15 37.85	+12 26.3	20.5	-0.95	+	0.4	9.8/11.5	37974
2005 SD ₁₈₇	2008 05 17.2	15 37.12	-27 11.9	21.0	-0.96	+	3.3	2.7/18.8	18128	1997 TR ₁₉	2008 05 17.4	15 37.87	-24 17.8	19.3	-1.03	+	2.2	2.2/18.3	14583
2004 TB ₁₃₉	2008 05 17.2	15 37.13	-34 18.2	19.7	-0.97	+	1.2	5.1/19.9	37367	2001 QJ ₅₉	2008 05 17.4	15 37.88	-43 51.5	18.6	-1.32	-	2.0	11.3/20.5	17409
2005 TG ₁₀₁	2008 05 17.2	15 37.14	-18 39.1	18.5	-1.14	+	0.2	0.3/17.1	39237	2005 UK ₃₀	2008 05 17.4	15 37.89	-21 38.8	19.8	-0.89	+	0.7	0.7/17.8	39239
2003 AL ₅₁	2008 05 17.2	15 37.21	-25 39.5	20.3	-1.03	+	2.2	2.3/18.4	12847	2005 VG ₇₇	2008 05 17.4	15 37.89	-22 06.4	19.7	-0.92	+	3.0	1.0/17.9	39249
2004 PB ₆	2008 05 17.2	15 37.23	-05 42.3	19.8	-0.83	+	4.6	4.9/14.1	39204	2002 TH ₂₉₈	2008 05 17.4	15 37.92	-28 56.9	19.9	-1.19	+	1.4	3.9/19.0	90162
2005 WL ₆₇	2008 05 17.2	15 37.26	-19 34.6	19.8	-0.83	+	5.3	0.1/17.3	11150	2002 GG ₁₃₀	2008 05 17.4	15 37.93	-17 33.6	19.3	-0.78	+	4.2	0.6/17.0	39167
2005 VB ₄₁	2008 05 17.2	15 37.29	-15 08.7	19.7	-0.95	+	5.1	1.6/16.3	39249	1999 TR ₃₁₇	2008 05 17.4	15 37.94	-18 10.0	21.9	-0.78	+	3.2	0.3/17.2	17903
2002 RZ ₂₄₇	2008 05 17.2	15 37.33	-06 55.1	21.1	-0.62	+	2.6	2.9/14.5	00356	2005 UQ ₇₄	2008 05 17.4	15 37.94	-25 19.9	20.9	-0.86	+	1.7	1.6/18.5	19660
2004 FR ₁₄₅	2008 05 17.2	15 37.34	-30 18.1	18.8	-1.05	+	1.7	5.5/19.2	16267	2005 UH ₅₁₆	2008 05 17.4	15 38.00	-14 19.7	19.5	-0.88	+	1.1	1.8/16.5	39248
2007 AJ ₁₈	2008 05 17.2	15 37.34	-02 10.2	21.4	-0.85	+	2.4	5.1/13.9	38125	2005 TM ₁₇₂	2008 05 17.4	15 38.01	-27 18.1	19.7	-0.91	+	6.3	2.5/19.3	97870
2001 YQ ₁	2008 05 17.2	15 37.34	-36 34.1	19.2	-1.34	+	14.4	7.8/22.2	08181	2004 OG ₅	2008 05 17.4	15 38.03	-13 30.4	18.9	-0.92	+	1.5	2.5/16.4	39204
2005 UC ₈₀	2008 05 17.2	15 37.36	-12 27.6	19.9	-0.89	+	5.5	2.2/15.7	39241	2002 RS ₄₅	2008 05 17.4	15 38.03	-20 07.2	20.5	-1.07	+	2.8	0.2/17.6	18019
2005 TH ₈₄	2008 05 17.2	15 37.37	-14 04.2	22.2	-0.84	+	5.0	1.6/16.1	97858	2002 PO ₁₅₇	2008 05 17.4	15 38.04	-35 26.1	20.4	-1.23	+	2.4	7.8/20.3	12810
2004 CM ₁₂₉	2008 05 17.2	15 37.38	-22 02.5	20.9	-1.07	+	3.8	1.1/17.8	14083	2005 SB ₂₃₂	2008 05 17.4	15 38.04	-26 20.6	22.8	-0.89	+	1.5	1.8/18.7	03735
2005 YV ₉₆	2008 05 17.2	15 37.38	-30 55.8	19.2	-1.02	+	5.3	4.1/19.8	98050	2008 GM ₁₂₇	2008 05 17.4	15 38.04	-00 53.0	20.4	-0.74	+	3.7	5.6/13.3	39081
2005 UX ₇₄	2008 05 17.2	15 37.39	-19 45.8	20.2	-0.88	+	6.1	0.1/17.4	97890	2004 WG ₆	2008 05 17.4	15 38.04	-25 40.7	20.3	-0.86	+	4.7	1.8/18.8	74439
2004 RP ₈₉	2008 05 17.2	15 37.42	-30 47.3	19.5	-0.89	+	4.0	3.6/19.8	18088	2004 RE ₂₁₈	2008 05 17.4	15 38.04	-38 54.3	20.8	-0.94	+	2.6	5.2/21.4	02211
2003 SW ₁₉₃	2008 05 17.3	15 37.38	-33 34.2	21.2	-0.69	+	1.9	2.8/20.3	72887	2005 VX ₆₀	2008 05 17.4	15 38.08	-19 57.3	21.0	-0.90	+	3.4	0.2/17.6	26093
1999 TZ ₄₈	2008 05 17.3	15 37.38	-12 12.9	21.5	-0.76	+	3.2	2.0/15.8	17394	2006 YN ₄₉	2008 05 17.4	15 38.11	-28 32.0	21.3	-1.05	+	3.7	3.2/19.3	16378
2001 XA ₂₃₉	2008 05 17.3	15 37.39	-29 03.2	20.1	-0.93	+	5.3	2.9/19.5	16193	2005 EH ₂₄₃	2008 05 17.4	15 38.11	-53 47.3	20.0	-2.12	-	8.5	17.7/19.2	22788
2005 SF ₅₃	2008 05 17.3	15 37.39	-15 57.8	21.6	-1.00	+	3.9	1.3/16.6	38058	1997 YO ₁₇	2008 05 17.4	15 38.11	-26 06.0	20.1	-0.95	+	3.3	2.4/18.8	17894
2002 YV ₅	2008 05 17.3	15 37.42	-22 05.0	19.3	-0.99	+	2.4	1.0/17.8	39180	1999 RL ₂₃₉	2008 05 17.4	15 38.12	-52 15.3	20.7	-1.14	+	1.3	7.6/24.5	97350
1997 EF ₉	2008 05 17.3	15 37.45	-33 12.9	20.5	-0.98	+	1.0	4.6/19.8	16119	2003 AL ₈₇	2008 05 17.4	15 38.12	-05 14.0	20.1	-0.91	+	2.8	5.2/14.7	39182
2007 AR ₃	2008 05 17.3	15 37.49	-23 29.1	21.8	-0.98	+	2.7	1.4/18.1	14516	2005 SG ₅₇	2008 05 17.4	15 38.13	-22 26.7	22.0	-0.94	+	2.7	0.9/18.0	97816
2005 XA ₁₁₅	2008 05 17.3	15 37.49	-33 09.1	20.0	-0.89	+	5.4	4.2/20.5	09471	2005 UH ₂₅₅	2008 05 17.4	15 38.14	-13 23.7	20.3	-0.87	+	4.1	2.2/16.2	39244
2005 QW ₂₉	2008 05 17.3	15 37.52	-35 51.2	21.4	-1.05	+	2.2	4.8/20.5	18115	2000 GN ₂₄	2008 05 17.4	15 38.14	-14 07.4	19.4	-0.91	+	5.9	2.3/16.3	39141
2005 SX ₁₄₃	2008 05 17.3	15 37.54	-20 24.8	22.3	-0.93	+	2.0	0.3/17.5	33461	2008 HW ₃₆	2008 05 17.4	15 38.19	-10 33.1	19.4	-0.91	-	2.2	3.4/16.3	39315
2005 WD ₁₆₁	2008 05 17.3	15 37.57	-25 02.5	21.3	-0.91	+	4.0	1.6/18.5	96562	2005 UC ₆₉	2008 05 17.4	15 38.19	-23 43.7	20.4	-0.91	+	3.4	1.4/18.3	22799
2005 VJ ₃₂	2008 05 17.3	15 37.61	-19 05.3	19.1	-0.95	+	8.4	0.1/17.3	97964	2005 WJ ₈	2008 05 17.4	15 38.20	-19 22.9	21.5	-0.80	+	2.6	0.0/17.5	19669
2005 QG ₃₅	2008 05 17.3	15 37.61	+05 41.5	22.0	-0.81	+	3.6	7.0/11.6	18116	2005 VG ₁₃₄	2008 05 17.4	15 38.22	-14 27.7	20.2	-0.89	+	1.0	1.7/16.6	39250
2000 SP ₅₄	2008 05 17.3	15 37.64	-19 55.9	21.2	-0.87	+	3.1	0.1/17.5	19527	2000 WO ₁₈₇	2008 05 17.4	15 38.23	-31 32.6	19.1	-1.05	+	6.6	4.2/20.2	87412
2005 UX ₄₃₈	2008 05 17.3	15 37.65	-18 17.7	20.5	-1.00	+	1.5	0.4/17.2	39247	2002 VU ₉	2008 05 17.4	15 38.24	-22 12.7	19.5	-1.01	+	7.1	1.0/18.1	41847
2005 WV ₁₈₉	2008 05 17.3	15 37.65	-28 17.0	20.0	-1.11	-	0.5	3.2/18.6	96584	2004 RJ ₂₉₆	2008 05 17.5	15 38.18	-23 03.7	20.6	-0.82	+	2.6	1.1/18.2	32985
2006 WU ₁₆₃	2008 05 17.3	15 37.65	-14 12.7	20.0	-1.13	-	0.3	2.3/16.6	38964	2005 WU ₈₈	2008 05 17.5	15 38.18	-19 20.5	20.0	-0.90	+	0.3	0.0/17.5	97996

2007 AZ ₁₉	2008 05 17.5	15 38.19	-06 31.3	21.0	-0.82	+	0.3	4.2/15.3	22576
2001 VC ₁₁₁	2008 05 17.5	15 38.19	-22 51.3	20.7	-0.95	+	1.6	1.1/18.1	15713
2005 WQ ₃₆	2008 05 17.5	15 38.20	-14 05.5	18.5	-1.00	+	1.3	2.4/16.6	39251
2005 UA ₁₆	2008 05 17.5	15 38.20	-18 28.1	21.3	-0.89	+	2.3	0.3/17.3	26069
2005 SC ₁₈₂	2008 05 17.5	15 38.20	-15 06.8	23.9	-0.90	+	4.4	1.3/16.6	97834
2005 UK ₁₁₄	2008 05 17.5	15 38.21	-08 58.7	21.2	-0.94	+	2.1	3.5/15.5	21845
2005 SC ₂₇₉	2008 05 17.5	15 38.21	-29 26.8	19.8	-1.10	-	1.4	3.8/18.9	09385
2005 TH ₁₄₈	2008 05 17.5	15 38.22	-17 30.5	20.0	-0.92	+	1.4	0.7/17.2	38070
2004 VZ ₂₄	2008 05 17.5	15 38.24	-25 07.0	18.9	-1.12	-	4.3	2.0/18.1	86588
2005 WA ₃₇	2008 05 17.5	15 38.24	-17 01.9	21.2	-0.81	+	2.8	0.7/17.0	18157
1999 TU ₁₃₁	2008 05 17.5	15 38.25	-16 02.1	20.8	-0.79	+	3.4	1.0/16.8	39137
1999 CB ₉₇	2008 05 17.5	15 38.25	-09 55.2	19.1	-0.90	+	3.2	3.7/15.7	39136
2001 XK ₁₃₈	2008 05 17.5	15 38.26	-15 03.3	21.5	-0.92	+	3.2	1.4/16.7	97525
2004 KZ ₁₁	2008 05 17.5	15 38.26	-26 28.6	20.1	-1.21	-	1.3	2.6/18.4	22773
2008 HQ ₅₅	2008 05 17.5	15 38.28	-16 32.2	19.7	-0.92	-	0.1	1.5/17.1	39098
2002 UZ ₅₃	2008 05 17.5	15 38.29	-16 00.1	22.2	-1.03	+	1.8	1.2/16.9	13974
2005 GR ₁₂₇	2008 05 17.5	15 38.29	-39 15.5	19.1	-1.88	-	9.9	9.8/18.1	33438
2005 XR ₅₅	2008 05 17.5	15 38.30	-20 22.8	20.4	-0.82	+	2.1	0.3/17.7	16342
2004 SJ ₃₃	2008 05 17.5	15 38.36	-25 04.0	20.2	-0.88	+	0.5	1.5/18.5	17521
2002 TH ₈₆	2008 05 17.5	15 38.36	-13 35.6	19.6	-1.03	+	6.2	2.3/16.3	38845
2005 UY ₄₀	2008 05 17.5	15 38.38	-17 40.6	19.0	-0.79	+	5.5	0.6/17.1	39240
2001 UC ₁₃₄	2008 05 17.5	15 38.38	-20 31.0	21.4	-0.92	+	3.4	0.3/17.8	17965
2004 RL ₁₈₁	2008 05 17.5	15 38.39	-01 51.6	19.7	-0.73	+	5.9	5.6/13.2	39208
2002 CH	2008 05 17.5	15 38.42	-15 07.3	20.3	-0.91	+	1.4	1.2/16.8	39163
2004 DR ₅₁	2008 05 17.5	15 38.42	-31 25.4	19.7	-1.18	+	0.9	5.1/19.5	87617
2004 TH ₂₂₅	2008 05 17.5	15 38.45	-17 50.5	20.9	-0.82	+	2.8	0.5/17.2	18105
2004 DC ₇	2008 05 17.5	15 38.51	-32 21.2	18.8	-1.11	+	2.7	5.9/20.0	86305
2005 QH ₁₁	2008 05 17.5	15 38.51	-15 30.8	20.8	-1.11	+	5.0	1.6/16.8	97790
2004 EO ₁₀	2008 05 17.5	15 38.55	-17 41.2	19.5	-1.01	+	3.9	0.7/17.2	18067
2005 UP ₈	2008 05 17.5	15 38.56	-15 34.3	20.4	-0.83	+	1.2	1.1/16.9	39239
2001 SV ₂₄	2008 05 17.5	15 38.57	-13 36.4	20.3	-0.98	+	6.0	2.4/16.3	97463
2007 EV ₂₆	2008 05 17.5	15 38.57	-14 04.3	21.7	-0.79	+	3.3	1.6/16.5	31523
2001 TG ₂₄₀	2008 05 17.5	15 38.59	-22 19.2	21.2	-0.99	+	3.1	1.0/18.1	17962
2004 GY ₅₈	2008 05 17.5	15 38.59	-13 49.2	18.8	-0.91	+	2.3	2.8/16.5	39200
2005 MM ₁₅	2008 05 17.5	15 38.63	-21 47.3	19.7	-1.11	+	4.9	1.0/18.1	90215
2001 OY ₂₉	2008 05 17.5	15 38.65	-30 29.2	19.8	-1.15	+	1.3	4.5/19.4	14613
2001 RZ ₁₇	2008 05 17.6	15 38.57	-58 22.1	21.3	-1.55	+	1.5	9.9/26.0	15701
1998 BL ₁₀	2008 05 17.6	15 38.57	-59 14.6	20.8	-1.61	+	0.1	13.0/25.6	17894
2005 TN ₁₈₄	2008 05 17.6	15 38.61	-29 45.2	19.1	-1.09	+	0.2	4.8/19.2	01019
2005 QB ₁₆₂	2008 05 17.6	15 38.63	-19 32.6	18.8	-1.06	+	0.7	0.0/17.6	39225
2001 UV ₃₃	2008 05 17.6	15 38.64	-16 56.1	19.4	-1.04	-	0.5	0.9/17.2	97490
1999 XM ₂₄₈	2008 05 17.6	15 38.65	-13 33.1	20.1	-1.00	+	5.3	2.1/16.4	10720
2005 SB ₂₄₈	2008 05 17.6	15 38.66	-22 58.8	20.7	-0.94	+	2.3	1.2/18.3	20398
1993 YM ₁	2008 05 17.6	15 38.67	-18 38.3	21.3	-0.93	+	3.3	0.3/17.5	20237
2005 RF ₄₃	2008 05 17.6	15 38.67	-13 53.3	18.8	-0.86	+	6.8	2.7/16.3	39226
2005 VF ₅	2008 05 17.6	15 38.69	-25 56.4	22.0	-0.82	+	2.7	1.7/18.9	97960
2004 TD ₁₂₄	2008 05 17.6	15 38.71	-14 14.5	19.9	-0.83	+	2.9	1.7/16.6	39211
2001 MR ₂₁	2008 05 17.6	15 38.71	-17 14.4	20.1	-1.06	+	1.9	1.0/17.2	39149
2005 SK ₁₇₈	2008 05 17.6	15 38.72	-32 03.1	19.6	-1.21	-	1.0	5.7/19.3	21836
2005 YP ₁₅₅	2008 05 17.6	15 38.74	-22 25.2	19.8	-0.83	+	3.7	1.1/18.2	26117
2007 DS ₄₈	2008 05 17.6	15 38.75	-40 16.0	19.7	-1.21	+	1.6	7.8/21.0	31521

2005 UL ₁₃₂	2008 05 17.6	15 38.76	-09 06.4	21.1	-0.93	+	0.2	3.3/15.9	97902
2001 XK ₂₅₄	2008 05 17.6	15 38.77	-18 33.9	19.2	-1.10	-	0.4	0.3/17.5	94409
2003 BE ₇₆	2008 05 17.6	15 38.78	-09 32.3	20.2	-1.00	-	2.3	4.1/16.4	38852
2007 DC ₃₁	2008 05 17.6	15 38.78	-16 04.9	20.1	-0.78	+	2.8	1.1/17.0	38974
2007 DR ₆₄	2008 05 17.6	15 38.78	-10 50.4	20.8	-0.75	+	2.5	2.4/15.9	20539
2001 YE ₇₄	2008 05 17.6	15 38.79	-10 42.3	20.6	-0.88	+	1.0	2.7/16.1	19562
2004 SV ₁₁	2008 05 17.6	15 38.82	-16 28.9	18.8	-0.99	-	1.0	1.1/17.2	39210
2005 UV ₅₀₈	2008 05 17.6	15 38.83	-17 26.2	19.9	-0.92	+	1.2	0.8/17.3	14772
2004 RR ₁₂₃	2008 05 17.6	15 38.85	-20 10.5	18.9	-0.80	+	6.3	0.2/17.8	39208
2004 FL ₁₂₄	2008 05 17.6	15 38.87	-24 05.2	19.5	-0.99	+	3.3	2.1/18.6	87626
2003 BQ	2008 05 17.6	15 38.87	-08 57.8	20.6	-0.98	-	0.1	3.6/16.0	14006
2002 TP ₃₇₀	2008 05 17.6	15 38.87	-08 02.9	21.5	-1.02	+	1.0	4.3/15.8	12282
2001 XG ₁₇₉	2008 05 17.6	15 38.90	-12 41.4	21.0	-0.87	+	1.9	2.1/16.4	21772
2001 YA ₁₂₆	2008 05 17.6	15 38.91	-21 12.9	20.0	-0.96	+	0.4	0.6/18.0	20271
2005 SR ₅	2008 05 17.6	15 38.96	-20 20.2	19.2	-1.03	+	4.4	0.4/17.8	39226
1999 JG ₄₇	2008 05 17.6	15 38.96	-16 07.6	18.1	-0.70	+	10.3	1.6/16.7	38824
2005 SA ₈₉	2008 05 17.6	15 38.97	-15 49.7	19.0	-0.93	+	6.7	1.8/16.8	38897
2005 PR ₁₁	2008 05 17.6	15 39.02	-14 22.2	20.1	-1.01	+	3.1	1.9/16.7	39219
2003 FH ₁₀₈	2008 05 17.6	15 39.03	-32 05.2	20.6	-1.12	+	0.2	3.8/19.7	18049
1995 FK ₅	2008 05 17.6	15 39.03	-21 29.1	19.1	-0.98	+	0.9	0.9/18.0	97324
2006 YX ₁₂	2008 05 17.7	15 38.98	-16 19.9	20.7	-0.95	+	2.7	1.1/17.1	38968
2004 LO ₁₄	2008 05 17.7	15 39.03	-04 07.2	20.6	-0.84	+	6.5	5.7/14.0	39203
2004 RK ₁₀₁	2008 05 17.7	15 39.05	-37 30.4	19.9	-0.97	+	1.8	5.3/21.1	22776
2004 RY ₁₇₅	2008 05 17.7	15 39.06	-33 50.2	19.5	-0.95	+	3.7	4.6/20.7	39208
2002 XP ₈₉	2008 05 17.7	15 39.06	+02 25.1	20.2	-0.89	+	1.6	8.0/13.6	39180
2001 TB ₂₂₈	2008 05 17.7	15 39.06	-26 35.1	19.0	-1.01	+	1.7	3.1/19.0	10815
2005 SG ₃₀	2008 05 17.7	15 39.12	-15 02.4	19.5	-1.00	+	3.1	2.0/16.9	39227
2003 BK ₉₂	2008 05 17.7	15 39.13	-12 52.3	20.1	-0.93	+	2.3	2.4/16.5	39183
2001 DF ₂₉	2008 05 17.7	15 39.15	-20 18.2	19.0	-1.12	+	2.9	0.3/17.9	39147
2005 SK ₁₄₀	2008 05 17.7	15 39.15	-15 56.9	19.4	-0.98	+	2.4	1.7/17.1	39231
2003 AK ₄₃	2008 05 17.7	15 39.15	-17 49.1	20.1	-1.04	+	0.7	0.6/17.5	37983
2004 RH ₇₀	2008 05 17.7	15 39.16	-40 56.5	20.1	-1.01	+	0.5	6.0/21.6	24443
2004 OU ₁₁	2008 05 17.7	15 39.17	+06 10.1	19.8	-0.88	+	1.5	11.2/11.8	69750
2002 GS ₁₂₃	2008 05 17.7	15 39.18	-24 20.3	19.8	-0.91	0.0		1.6/18.5	48230
1997 HK ₁₃	2008 05 17.7	15 39.20	-09 55.2	19.0	-0.79	+	6.9	3.0/15.4	39134
2005 AJ ₆₂	2008 05 17.7	15 39.21	+14 21.5	19.6	-1.44	-	9.6	16.6/16.4	38874
2002 CO ₂₆₃	2008 05 17.7	15 39.21	-20 45.1	20.1	-0.86	+	2.9	0.4/18.0	20761
2007 CK ₆₂	2008 05 17.7	15 39.23	-26 57.3	20.0	-0.87	+	2.6	2.5/19.2	22875
2006 WY ₈₅	2008 05 17.7	15 39.23	-18 02.0	19.8	-1.00	+	6.3	0.6/17.4	14438
2005 UY ₂₉₄	2008 05 17.7	15 39.24	-23 58.2	19.9	-0.98	+	0.9	1.6/18.5	16328
2005 UH ₈₁	2008 05 17.7	15 39.25	-20 45.5	20.5	-0.87	+	3.0	0.4/18.0	22799
2005 TV ₁₁₉	2008 05 17.7	15 39.25	-26 26.2	21.1	-1.00	+	1.7	2.4/19.0	26064
2005 WR ₄₂	2008 05 17.7	15 39.25	-21 03.3	21.1	-0.88	+	2.9	0.5/18.1	26098
2004 TJ ₅₆	2008 05 17.7	15 39.27	-18 01.6	21.0	-0.81	+	3.7	0.4/17.5	97753
2005 WR ₁₁₄	2008 05 17.7	15 39.27	-32 07.9	20.3	-0.86	+	4.9	3.4/20.7	18160
2002 JE ₅₃	2008 05 17.7	15 39.29	-11 48.9	18.8	-0.74	+	7.8	2.4/15.8	39168
2004 SO ₂₄	2008 05 17.7	15 39.32	+00 57.3	20.4	-0.74	+	7.9	5.8/12.1	38871
2005 UQ ₂₇₉	2008 05 17.7	15 39.32	-20 12.7	20.7	-0.93	+	2.1	0.2/17.9	16328
2005 NV ₉₇	2008 05 17.7	15 39.35	-09 19.1	20.0	-0.98	+	2.2	5.0/15.9	38880
2007 CU ₂₈	2008 05 17.7	15 39.36	-11 19.9	20.8	-0.89	+	2.5	3.0/16.2	39276
2004 PY ₁₀₃	2008 05 17.7	15 39.37	-06 56.1	21.0	-0.72	+	4.6	3.2/14.9	18082

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2004 DW ₂₀	2008 05 17.7	15 39.42	-09 15.0	19.6	-1.02	+	1.3	4.4/16.1	39195
2002 SY ₂₄	2008 05 17.8	15 39.37	-29 26.3	20.5	-0.73	+	1.6	2.3/19.7	97619
2004 EN ₄₁	2008 05 17.8	15 39.38	-26 21.2	18.9	-1.04	+	2.3	3.1/19.1	12871
2004 TO ₂₂₀	2008 05 17.8	15 39.38	+04 48.5	20.0	-0.74	+	3.2	6.4/12.1	39211
2005 YQ ₇₀	2008 05 17.8	15 39.46	-21 06.3	20.0	-0.88	+	2.2	0.5/18.1	20466
2005 SZ ₂₃₀	2008 05 17.8	15 39.50	-17 58.4	20.2	-0.88	+	3.2	0.5/17.5	39233
2000 WU ₁₁₈	2008 05 17.8	15 39.50	-23 51.1	19.7	-0.92	+	0.4	1.3/18.5	17926
2005 XX ₇₃	2008 05 17.8	15 39.50	-13 09.7	20.0	-0.84		0.0	1.9/16.8	38938
2005 TD ₇	2008 05 17.8	15 39.51	-24 02.1	21.5	-0.91	+	4.7	1.3/18.8	97847
2005 VX ₅₀	2008 05 17.8	15 39.52	-11 26.6	21.3	-0.91	+	3.2	2.6/16.2	96383
2001 PF ₁₀	2008 05 17.8	15 39.53	-20 50.8	20.4	-1.06	+	3.8	0.5/18.1	17934
2005 QE ₈₂	2008 05 17.8	15 39.54	-25 49.4	20.6	-1.07	+	2.4	2.3/19.0	97796
2005 RD ₈	2008 05 17.8	15 39.54	-08 11.7	22.0	-0.82	+	3.6	3.0/15.5	97804
2005 UE ₃₃	2008 05 17.8	15 39.58	-23 11.0	21.7	-0.95	+	0.1	1.2/18.4	11140
2001 KU ₃₇	2008 05 17.8	15 39.58	-00 25.2	18.7	-0.98	-	1.0	9.4/14.7	39148
2005 SC ₂₅₃	2008 05 17.8	15 39.58	-15 17.7	20.7	-0.87	+	3.0	1.3/17.0	18130
2001 TJ ₂₁₂	2008 05 17.8	15 39.60	-29 39.8	20.5	-0.98	+	4.8	3.2/20.0	17961
2001 UR ₂₂₂	2008 05 17.8	15 39.60	-20 40.0	21.0	-0.99	+	1.7	0.4/18.0	94253
2001 VB ₈₂	2008 05 17.8	15 39.62	-24 43.8	19.6	-0.94	+	6.9	2.0/19.1	13835
2005 UU ₁₅₇	2008 05 17.8	15 39.62	-13 44.4	20.5	-0.87	+	4.4	2.0/16.6	39242
2005 SC ₁₂₅	2008 05 17.8	15 39.62	-17 37.3	20.0	-1.05	+	2.6	0.8/17.5	21832
2001 QH ₈₃	2008 05 17.8	15 39.66	-25 46.9	18.9	-1.13	+	4.5	2.6/19.0	16157
1997 WP ₄	2008 05 17.8	15 39.68	-20 37.2	20.6	-1.01	+	1.2	0.4/18.0	21749
2003 CD ₁	2008 05 17.8	15 39.72	-32 43.0	20.3	-1.10	+	1.2	4.1/20.2	19591
2005 UG ₂₉₇	2008 05 17.8	15 39.72	-18 52.5	21.9	-0.81	+	3.8	0.2/17.7	97934
2005 UX ₁₂₅	2008 05 17.8	15 39.74	-20 54.5	20.6	-0.92	+	2.2	0.5/18.1	18142
2005 UC ₁₂₅	2008 05 17.8	15 39.74	-18 41.3	21.0	-0.81	+	5.2	0.3/17.7	01044
2003 AX ₁₄	2008 05 17.8	15 39.76	-01 00.5	20.1	-0.87	+	3.6	6.1/14.1	39181
2004 RF ₂₃	2008 05 17.8	15 39.79	-36 50.0	19.8	-1.03	+	0.8	5.6/20.9	21814
1998 WO ₈	2008 05 17.8	15 39.80	-17 44.3	20.8	-1.01	+	2.5	0.6/17.6	17898
2005 QZ ₂₉	2008 05 17.8	15 39.80	-11 30.1	20.3	-1.03	+	5.7	3.2/16.2	39220
2006 YK ₅₀	2008 05 17.9	15 39.76	-18 07.7	20.6	-0.95	+	3.0	0.5/17.6	18185
2005 UM ₂₃₁	2008 05 17.9	15 39.77	-19 42.3	21.9	-0.82	+	2.4	0.0/17.9	20421
2007 BB ₅₁	2008 05 17.9	15 39.78	-42 44.7	20.8	-1.19	+	2.9	8.1/22.7	22871
2004 FE ₆₄	2008 05 17.9	15 39.79	-24 26.2	18.7	-1.08	-	0.6	2.2/18.6	39198
2005 SJ ₁₇₉	2008 05 17.9	15 39.80	-15 39.2	20.7	-1.03	+	3.2	1.5/17.2	39232
2005 UH ₅₁₃	2008 05 17.9	15 39.84	-27 33.9	20.9	-0.97	+	2.2	2.6/19.4	20436
2005 UC ₄₈₃	2008 05 17.9	15 39.86	-18 46.4	21.2	-0.93	+	1.5	0.2/17.8	97957
2007 BF ₄₀	2008 05 17.9	15 39.86	-11 03.3	20.4	-0.88	+	2.2	3.3/16.3	38973
2007 CX ₉	2008 05 17.9	15 39.87	-05 39.9	22.3	-0.86	+	2.2	4.1/15.3	20847
2005 UN ₆₆	2008 05 17.9	15 39.89	-18 46.5	21.3	-0.97	+	1.7	0.2/17.8	97888
2005 UJ ₄₉₀	2008 05 17.9	15 39.90	-29 41.1	20.2	-1.01	+	2.9	3.5/19.9	18151
2001 QP ₁₄₁	2008 05 17.9	15 39.91	-36 46.4	19.2	-1.16	+	1.5	6.3/21.1	17938
2004 EL ₇₁	2008 05 17.9	15 39.92	-12 15.5	19.0	-0.91	+	4.7	3.4/16.4	39197
2004 RK ₃₉	2008 05 17.9	15 39.92	-21 30.4	19.3	-0.88	+	2.4	0.7/18.3	39206
2002 RR ₂₄₂	2008 05 17.9	15 39.92	-20 10.8	18.5	-0.94	+	5.6	0.3/18.1	39172
2004 RL ₃₁₅	2008 05 17.9	15 39.93	-11 23.4	19.5	-0.85	+	0.4	2.5/16.5	39209
2008 HQ ₅₄	2008 05 17.9	15 39.95	-15 14.4	19.4	-0.94	+	1.2	2.1/17.2	39097
2006 CE ₆₄	2008 05 17.9	15 39.96	-16 23.8	21.2	-0.85	+	2.3	1.0/17.3	39254
2003 BS ₂₈	2008 05 17.9	15 39.97	+01 12.4	20.4	-0.86	+	2.7	6.6/13.9	39182
2002 TB ₂₄	2008 05 17.9	15 40.00	-16 36.1	21.1	-1.01	+	3.7	1.0/17.4	16222

2002 XE ₅	2008 05 17.9	15 40.03	-18 03.4	19.0	-1.34	-	6.3	0.6/17.8	39179
2001 SK ₆₇	2008 05 17.9	15 40.04	-10 37.1	21.8	-0.84	+	3.6	2.4/16.1	17948
2001 OV ₉	2008 05 17.9	15 40.05	-18 20.5	19.8	-1.06	+	2.5	0.5/17.7	39149
2005 WM ₁₅₀	2008 05 17.9	15 40.07	-21 05.4	19.9	-0.95	+	1.9	0.5/18.2	96548
2006 SY ₁₂₃	2008 05 17.9	15 40.08	-44 58.3	20.3	-1.93	-	6.3	11.9/20.0	10059
2006 BO ₉	2008 05 17.9	15 40.10	+04 35.0	20.9	-0.74	+	2.2	6.2/12.7	02271
2006 DZ ₄₄	2008 05 17.9	15 40.11	-12 44.7	21.2	-0.53	+	1.6	1.3/16.6	38086
2007 CC ₄₈	2008 05 17.9	15 40.12	+14 40.0	21.8	-0.75	+	1.6	9.1/10.8	19698
2006 XN ₆₀	2008 05 17.9	15 40.12	-21 07.3	21.0	-0.93	+	2.4	0.5/18.3	26237
2000 SH ₄₉	2008 05 17.9	15 40.15	-26 07.8	20.7	-0.94	+	4.0	2.3/19.3	17919
2005 UY ₃₅	2008 05 17.9	15 40.16	-19 30.7	19.8	-0.84	+	2.0	0.0/18.0	17596
2004 RV ₁₈₄	2008 05 17.9	15 40.17	-13 56.8	20.1	-0.76	+	4.7	1.7/16.7	39208
2008 JY ₂	2008 05 17.9	15 40.17	-12 53.4	17.8	-1.53	-17.5		3.5/18.2	39317
2004 SC ₅₄	2008 05 17.9	15 40.19	-15 48.1	19.6	-0.80	+	5.4	1.2/17.1	39210
2002 XA ₆₈	2008 05 17.9	15 40.20	-10 53.8	20.2	-0.94	+	4.4	3.1/16.2	39180
2001 WM ₄₄	2008 05 17.9	15 40.20	-14 31.3	20.2	-0.93	+	1.5	1.7/17.1	39159
2005 SN ₇₈	2008 05 17.9	15 40.24	-17 50.9	21.2	-0.95	+	2.7	0.6/17.7	21829
2006 XA ₄₃	2008 05 18.0	15 40.20	-21 03.5	20.8	-0.94	+	3.6	0.5/18.3	22865
2005 VQ ₄₂	2008 05 18.0	15 40.23	-12 24.8	19.5	-0.86	+	0.2	2.2/16.8	39249
2005 SC ₁₉₉	2008 05 18.0	15 40.24	-23 12.3	20.9	-1.08	+	2.8	1.4/18.7	97836
2006 VU ₁₆₈	2008 05 18.0	15 40.26	-23 43.0	19.9	-1.10	+	4.4	1.9/18.8	24137
2005 UK ₅₁	2008 05 18.0	15 40.27	-33 20.1	20.6	-1.08	+	0.2	4.3/20.2	96102
2002 XZ ₆₄	2008 05 18.0	15 40.27	-00 43.9	20.0	-1.01	-	2.1	7.0/15.5	39180
2005 UF ₁₁₆	2008 05 18.0	15 40.28	-24 21.5	20.4	-0.88	+	1.5	1.4/18.9	22799
2006 YP ₄₃	2008 05 18.0	15 40.29	-07 32.8	21.0	-0.85	+	0.8	4.0/16.0	38969
2007 BM ₁₇	2008 05 18.0	15 40.29	-17 33.0	21.1	-0.94	+	3.4	0.7/17.6	16006
2006 WM ₈₆	2008 05 18.0	15 40.29	-21 55.4	20.5	-0.94	+	5.2	0.7/18.5	16369
2006 VJ ₁₃₈	2008 05 18.0	15 40.30	-14 57.0	20.3	-1.07	-	2.5	1.8/17.5	38959
2005 SY ₉₆	2008 05 18.0	15 40.31	-12 39.2	20.4	-0.87	+	4.2	2.3/16.6	39229
2006 DD ₂₇	2008 05 18.0	15 40.31	-24 47.0	20.6	-0.55	+	1.4	1.0/19.1	20841
2005 SR ₁₆₂	2008 05 18.0	15 40.34	-23 57.8	19.9	-1.12	+	0.6	1.7/18.7	39231
2006 WM ₄₄	2008 05 18.0	15 40.34	-12 19.5	19.7	-0.92	+	4.1	2.7/16.6	39269
2006 WR ₆₁	2008 05 18.0	15 40.35	-19 03.8	20.6	-1.02	+	5.2	0.2/17.9	14813
2001 ST ₇₈	2008 05 18.0	15 40.36	-14 47.3	20.8	-0.94	+	3.7	1.7/17.1	21766
2006 VT ₅₄	2008 05 18.0	15 40.37	-18 21.8	20.3	-1.05	+	4.5	0.5/17.8	12972
2005 UW ₃₁₃	2008 05 18.0	15 40.39	-10 54.1	20.7	-0.93	-	0.7	2.6/16.7	37477
2004 RL ₄₃	2008 05 18.0	15 40.42	-06 21.8	20.0	-0.77	+	3.6	4.0/15.2	39206
2001 SR ₃₅₄	2008 05 18.0	15 40.43	-13 59.6	18.6	-0.97	-	0.3	2.8/17.2	39154
2005 TR ₉₉	2008 05 18.0	15 40.44	-18 17.0	19.5	-1.04	+	6.4	0.6/17.8	39237
2002 VQ ₁₀₇	2008 05 18.0	15 40.44	-22 33.4	19.5	-1.02	+	5.4	1.1/18.7	16231
2004 SU	2008 05 18.0	15 40.46	-07 44.2	20.4	-0.82	+	0.6	3.6/16.0	00783
2005 SZ ₁₁₃	2008 05 18.0	15 40.48	-20 44.1	21.0	-0.98	+	3.3	0.4/18.3	16309
2005 WZ ₁₄₂	2008 05 18.0	15 40.49	+07 35.5	20.6	-0.82	-	0.8	6.8/13.3	96543
2007 CD ₆₀	2008 05 18.0	15 40.50	-29 20.7	19.3	-0.85	+	3.8	3.1/20.1	39277
2005 UQ ₆₆	2008 05 18.0	15 40.56	-08 05.2	21.1	-0.88	+	2.3	3.6/15.9	21845
1999 XD ₁₅₅	2008 05 18.0	15 40.60	-20 20.7	19.5	-0.77	+	4.2	0.2/18.3	97364
2005 SX ₁₈₈	2008 05 18.0	15 40.61	-28 46.4	19.7	-1.03	-	0.1	3.6/19.6	14756
2002 GA ₁₆₈	2008 05 18.0	15 40.62	-43 31.2	19.0	-1.22	-	3.0	7.9/21.0	18009
2005 SQ ₁₈₉	2008 05 18.1	15 40.55	-20 47.7	20.3	-0.95	+	2.3	0.5/18.3	14756
2002 FA ₄₁	2008 05 18.1	15 40.57	-06 04.9	18.9	-0.91	-	3.1	4.9/16.5	39166
2003 SC ₈₅	2008 05 18.1	15 40.57	-08 29.2	19.6	-1.09	+	15.4	4.9/14.9	39187

2001 SB ₂₂₉	2008 05 18.1	15 40.58	-13 48.9	20.1	-0.99	+	3.5	2.4/17.0	39153
2002 CP ₂₅	2008 05 18.1	15 40.59	+28 13.3	20.1	-1.09	+	1.2	21.5/02.7	39163
2003 SY ₉₃	2008 05 18.1	15 40.60	-15 38.5	22.0	-0.59	+	2.6	0.7/17.3	57948
2002 EC ₁₃	2008 05 18.1	15 40.61	+11 22.3	20.0	-0.73	+	2.0	12.0/11.4	38837
2007 DC ₃₆	2008 05 18.1	15 40.64	-38 31.6	20.8	-0.98	+	1.4	5.5/21.7	20849
2004 RU ₂₄₈	2008 05 18.1	15 40.65	-18 43.1	19.1	-0.80	+	8.2	0.2/17.9	39209
2004 TN ₂	2008 05 18.1	15 40.65	-07 48.2	19.5	-0.74	+	4.2	3.8/15.5	39210
2007 DN ₃₄	2008 05 18.1	15 40.65	-36 06.2	20.8	-0.93	+	1.3	4.6/21.2	19703
2002 RX ₁₅₈	2008 05 18.1	15 40.66	-21 32.0	19.4	-1.01	+	2.8	1.0/18.5	39171
2005 VE ₉₁	2008 05 18.1	15 40.67	-26 50.4	20.3	-0.81	+	3.8	1.9/19.7	18154
2004 RK ₃₀₇	2008 05 18.1	15 40.69	-01 48.9	19.8	-0.71	+	5.1	5.0/13.9	39209
2007 CO ₅₃	2008 05 18.1	15 40.71	-33 21.6	20.4	-0.93	+	1.7	4.1/21.0	22874
2004 OK ₃	2008 05 18.1	15 40.73	-42 15.3	19.4	-1.13	+	3.5	9.6/22.6	70371
2002 CM ₂₃₄	2008 05 18.1	15 40.75	-15 08.0	21.4	-0.85	+	2.6	1.5/17.3	16204
2005 XH ₈₂	2008 05 18.1	15 40.77	-24 39.1	21.2	-0.83	+	3.1	1.4/19.2	18165
2005 TZ ₄₅	2008 05 18.1	15 40.77	-13 11.3	21.4	-0.93	+	3.0	2.1/16.9	95990
2006 VY ₁₁₁	2008 05 18.1	15 40.77	-24 51.5	20.4	-1.13	+	2.1	2.2/19.0	22857
2004 SX ₂₉	2008 05 18.1	15 40.83	-32 40.9	20.6	-0.96	+	1.2	3.7/20.4	19632
2004 PT ₉₉	2008 05 18.1	15 40.86	-03 55.1	19.6	-0.78	+	2.4	4.9/15.0	39205
2004 RL ₁₉₈	2008 05 18.1	15 40.91	-23 52.1	21.3	-0.85	+	4.0	1.2/19.1	95408
2001 TY ₂₄₀	2008 05 18.1	15 40.92	-31 04.4	20.1	-1.12	-	1.0	4.1/19.8	21768
2001 TR ₂₁₂	2008 05 18.1	15 40.94	-29 25.9	20.1	-1.02	+	2.8	3.3/20.0	17961
2006 XT ₁₇	2008 05 18.1	15 40.94	-21 58.8	19.5	-0.99	+	2.3	0.9/18.6	39271
2004 TM ₁₆₉	2008 05 18.1	15 40.97	-17 01.3	19.9	-0.81	+	1.9	0.7/17.7	39211
2005 UL ₄₈₉	2008 05 18.1	15 40.97	-30 46.1	20.3	-0.97	+	3.9	3.9/20.5	19235
2004 BG ₄₃	2008 05 18.1	15 40.98	-28 45.2	20.5	-1.15	+	3.5	3.7/19.9	12331
2001 TE ₄₀	2008 05 18.1	15 41.00	-26 18.8	19.9	-1.06	-	0.6	2.1/19.2	21768
2007 EG ₉₂	2008 05 18.1	15 41.00	-17 26.7	20.7	-0.80	+	1.9	0.7/17.8	19413
2004 PX ₅₂	2008 05 18.1	15 41.00	-01 32.0	19.6	-0.79	+	2.3	5.5/14.5	39205
1998 XY ₄	2008 05 18.2	15 40.97	-18 41.1	20.3	-1.37	-	5.3	0.3/18.1	37909
2002 TW ₁₈₇	2008 05 18.2	15 40.98	-21 39.7	19.8	-1.11	+	5.6	0.9/18.6	39175
2002 CF ₂₇₆	2008 05 18.2	15 41.01	-53 16.6	18.5	-1.13	+	7.5	12.5/29.2	17999
2005 UR ₁₉₀	2008 05 18.2	15 41.02	-19 51.4	21.4	-0.81	+	2.9	0.1/18.3	18144
2003 EK ₉	2008 05 18.2	15 41.02	-05 15.6	19.7	-0.84	+	4.9	5.1/15.1	39184
2004 RX ₁₇₅	2008 05 18.2	15 41.03	-28 54.5	18.1	-0.90	+	5.8	4.0/20.3	95395
2006 VG ₃₈	2008 05 18.2	15 41.06	-18 52.5	23.5	-0.92	+	4.4	0.2/18.1	12970
2005 OE ₂₀	2008 05 18.2	15 41.08	-30 08.9	20.2	-1.13	+	2.9	4.2/20.1	18114
2005 WJ ₃₅	2008 05 18.2	15 41.10	-18 28.1	19.5	-1.00	+	1.5	0.4/18.0	39251
2005 UZ ₁₈₂	2008 05 18.2	15 41.10	-18 49.2	20.9	-0.86	+	3.2	0.3/18.1	18143
2007 DR ₁₆	2008 05 18.2	15 41.10	-32 44.0	20.3	-0.96	+	1.1	4.3/20.6	22876
2005 VQ ₁₁	2008 05 18.2	15 41.11	-24 57.9	21.0	-0.95	+	2.4	1.8/19.2	20438
2005 UT ₁₀₁	2008 05 18.2	15 41.11	-14 53.3	20.4	-0.91	+	1.0	1.7/17.4	38920
2005 SS ₁₁₉	2008 05 18.2	15 41.16	-27 56.5	21.3	-1.02	+	2.6	2.8/19.8	18126
2001 VF	2008 05 18.2	15 41.16	+15 49.6	20.5	-0.92	-	1.8	9.9/12.8	35797
2001 XE ₁₂₆	2008 05 18.2	15 41.18	-18 58.5	20.4	-0.94	+	4.1	0.2/18.1	16190
2007 DA ₁₄	2008 05 18.2	15 41.18	-14 11.9	21.4	-0.91	+	3.0	1.9/17.2	17724
1993 FC ₆₁	2008 05 18.2	15 41.20	-17 19.7	19.7	-1.03	+	2.5	0.9/17.8	39132
2006 XN ₅₈	2008 05 18.2	15 41.21	-22 48.2	20.4	-0.95	+	2.4	1.1/18.8	22866
2005 WQ ₁₆₀	2008 05 18.2	15 41.22	-21 01.4	21.9	-0.83	+	1.3	0.4/18.5	98011
2006 WU ₅₄	2008 05 18.2	15 41.23	-22 05.7	19.5	-1.11	+	4.8	1.1/18.7	22860
2001 VG ₁₁₀	2008 05 18.2	15 41.26	-21 54.2	19.5	-0.93	+	4.6	0.8/18.7	90117

2004 RN ₈₁	2008 05 18.2	15 41.29	-40 11.2	21.4	-0.98	+	1.3	5.5/22.1	95357
2005 TE ₁₉₁	2008 05 18.2	15 41.29	-17 28.6	20.8	-1.05	+	2.1	0.8/17.9	11139
2004 BM ₈₁	2008 05 18.2	15 41.31	-33 28.3	20.1	-1.21	+	3.3	5.8/21.0	11021
2007 DZ ₁₀	2008 05 18.2	15 41.31	-30 28.2	21.5	-0.88	+	1.9	3.0/20.3	19701
2002 RS ₁₅₉	2008 05 18.2	15 41.32	-16 54.6	21.4	-1.04	+	4.0	1.0/17.8	18020
2002 VQ ₁₂₆	2008 05 18.2	15 41.35	-26 45.4	20.1	-1.10	+	4.3	2.7/19.7	18029
2004 CX ₂₁	2008 05 18.2	15 41.36	-27 34.2	20.1	-1.16	+	4.1	3.1/19.8	22769
2002 YU ₁₆	2008 05 18.2	15 41.43	-18 24.2	20.8	-1.06	+	2.5	0.4/18.1	16237
2005 SW ₁₁₇	2008 05 18.3	15 41.42	-16 11.5	19.3	-1.07	+	0.3	1.4/17.8	89830
2002 DS ₁₆	2008 05 18.3	15 41.42	-33 40.1	20.0	-0.97	+	2.9	4.9/21.0	16206
2001 XG ₁₄₆	2008 05 18.3	15 41.42	-09 48.7	21.2	-0.89	+	0.6	3.1/16.7	22691
1998 MR ₁₆	2008 05 18.3	15 41.47	-32 11.4	20.1	-0.89	+	3.2	3.7/20.9	17895
2001 XH ₈₀	2008 05 18.3	15 41.47	-11 23.0	19.4	-0.92	+	7.0	3.0/16.4	97520
2007 DH ₁₀₂	2008 05 18.3	15 41.48	-20 55.2	20.6	-1.01	+	2.7	0.4/18.6	20543
3031 T-3	2008 05 18.3	15 41.49	-17 00.3	20.1	-0.95	+	3.9	0.9/17.8	39320
2005 YE ₂₂₇	2008 05 18.3	15 41.50	-21 23.8	20.1	-0.97	+	4.4	0.6/18.7	96860
2004 EG ₂₁	2008 05 18.3	15 41.51	-20 51.5	19.0	-0.96	+	3.4	0.6/18.6	21338
2005 WG ₉₆	2008 05 18.3	15 41.51	-25 23.4	20.8	-0.81	+	5.5	1.7/19.7	97998
2005 TH ₁₈₂	2008 05 18.3	15 41.52	-28 49.5	20.0	-0.98	+	5.4	3.0/20.3	16319
2005 MM ₂₁	2008 05 18.3	15 41.52	-20 47.9	20.3	-1.06	+	3.8	0.4/18.6	18113
2005 UB ₁₄₀	2008 05 18.3	15 41.53	-15 01.3	22.8	-0.75	+	3.6	1.2/17.4	04359
2005 OS ₄	2008 05 18.3	15 41.53	-11 36.6	19.4	-1.14	+	1.6	3.6/17.0	39218
2005 SM ₂₃₁	2008 05 18.3	15 41.53	-18 08.3	20.3	-0.92	+	3.7	0.5/18.0	18129
2004 FS ₁₃₁	2008 05 18.3	15 41.56	-25 50.1	18.8	-1.03	+	2.5	3.1/19.5	39199
1995 FW ₈	2008 05 18.3	15 41.56	-24 38.5	20.3	-0.59	+	0.7	1.0/19.3	32855
2003 BX ₄₉	2008 05 18.3	15 41.60	-19 34.5	20.8	-0.96	+	3.8	0.0/18.3	16243
2005 UY ₂₆	2008 05 18.3	15 41.64	-22 49.0	19.3	-1.01	+	2.3	1.3/18.9	18137
2005 UU ₃₇	2008 05 18.3	15 41.64	-17 42.8	20.7	-0.89	+	2.8	0.7/18.0	18137
2007 DX ₈₅	2008 05 18.3	15 41.67	-12 23.9	20.4	-0.78	+	2.8	2.2/16.9	39278
2005 EK ₉₅	2008 05 18.3	15 41.70	+22 04.1	20.1	-1.05	+	5.9	18.5/06.0	11084
2002 HL	2008 05 18.3	15 41.70	-31 09.0	19.3	-1.04	-	2.3	3.9/19.9	35811
2002 EC ₁₂₇	2008 05 18.3	15 41.78	-39 59.9	20.7	-1.06	+	1.4	6.1/22.1	19575
2002 NX ₄₅	2008 05 18.3	15 41.78	-23 43.6	18.5	-1.09	+	5.0	1.9/19.2	16216
2005 RV ₅	2008 05 18.3	15 41.81	-17 55.8	21.5	-1.08	+	4.4	0.7/18.1	97803
2001 QA ₁₄₇	2008 05 18.4	15 41.75	-30 16.5	20.0	-1.18	-	1.6	3.8/19.8	16158
2001 JF ₈	2008 05 18.4	15 41.75	-16 55.6	18.7	-0.89	+	6.6	1.4/17.8	38829
2007 EE ₉₀	2008 05 18.4	15 41.79	-16 08.3	20.5	-0.85	+	3.1	1.2/17.7	39278
2004 TS ₁₄₉	2008 05 18.4	15 41.81	-21 30.5	19.8	-0.87	+	3.3	0.7/18.8	22779
2005 SY ₇₇	2008 05 18.4	15 41.82	-10 19.5	21.7	-0.89	+	4.2	3.0/16.5	21829
2006 YF ₃₈	2008 05 18.4	15 41.84	-21 32.0	20.6	-0.99	+	2.4	0.7/18.8	39273
2002 UD ₃₇	2008 05 18.4	15 41.87	-23 25.9	21.0	-1.07	+	3.1	1.3/19.1	22722
2002 CA ₁₅₅	2008 05 18.4	15 41.88	-12 49.4	19.0	-1.00	-	3.8	2.3/17.7	39164
2001 VF ₅₆	2008 05 18.4	15 41.89	-19 27.8	19.5	-0.53	+	4.5	0.0/18.4	85210
2006 VG ₄	2008 05 18.4	15 41.89	-21 54.2	19.2	-1.08	+	4.1	1.1/18.9	22854
2004 TV ₂₂	2008 05 18.4	15 41.96	-18 35.0	21.4	-0.80	+	3.7	0.3/18.2	18099
2006 BM ₅₄	2008 05 18.4	15 42.01	-33 25.1	19.9	-0.64	+	1.4	2.9/21.2	18174
2002 TH ₂₃₇	2008 05 18.4	15 42.01	-25 24.3	22.0	-1.10	+	4.7	2.0/19.6	41827
2004 RG ₂₆	2008 05 18.4	15 42.02	-12 14.2	20.7	-0.78	+	2.3	2.1/17.0	28142
2005 VF ₃₂	2008 05 18.4	15 42.02	-17 54.2	20.8	-0.77	+	2.8	0.5/18.1	18152
2006 UA ₃₂₉	2008 05 18.4	15 42.03	-22 23.2	20.3	-1.10	+	0.5	1.2/18.9	24131
2004 RP ₁₄₁	2008 05 18.4	15 42.05	-15 01.7	21.2	-0.82	+	2.6	1.3/17.6	39208

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2005 UP ₉₃	2008 05 18.4	15 42.06	-26 30.4	20.9	-0.87	+	2.2	2.0/19.8	18140
2005 UT ₅	2008 05 18.4	15 42.06	+08 03.0	21.6	-0.71	+	2.9	6.5/12.2	97872
2005 QN ₁₅₇	2008 05 18.4	15 42.06	-14 26.4	20.3	-1.03	+	5.2	2.1/17.4	38889
2002 RP ₅₇	2008 05 18.4	15 42.09	-15 55.7	19.8	-1.06	+	5.1	1.5/17.7	39170
2005 UD ₄₉₉	2008 05 18.4	15 42.09	-03 25.2	20.1	-0.83	-	0.2	4.8/15.8	39247
2005 UZ ₄₄₁	2008 05 18.4	15 42.09	-24 27.9	21.8	-0.94	+	5.5	1.5/19.5	97952
2005 QF ₁₄₈	2008 05 18.4	15 42.12	-28 29.2	20.4	-1.16	+	2.3	3.4/20.0	17549
2004 TS ₂₈₉	2008 05 18.4	15 42.15	-30 52.3	19.6	-0.89	+	1.8	3.5/20.6	20809
2005 NH ₃₆	2008 05 18.4	15 42.16	-13 00.6	21.4	-1.00	+	3.3	2.3/17.2	39216
2003 BJ ₆₆	2008 05 18.4	15 42.19	-29 28.9	21.0	-1.02	+	3.2	3.3/20.4	19591
2007 EX ₈₀	2008 05 18.4	15 42.19	-20 24.2	20.9	-1.02	+	3.7	0.3/18.6	20559
2004 RA ₃₀₃	2008 05 18.4	15 42.21	-23 23.5	20.9	-0.82	+	4.2	1.1/19.3	00779
1998 RX ₄₅	2008 05 18.4	15 42.22	-11 05.3	20.2	-0.98	+	5.8	3.6/16.6	37908
2000 RL ₁₀₇	2008 05 18.4	15 42.23	-16 51.5	21.4	-0.91	+	2.1	1.0/18.0	93845
2002 WS	2008 05 18.4	15 42.23	-58 05.4	20.9	-1.88	-	1.0	12.1/26.6	08558
2004 EN ₆₇	2008 05 18.4	15 42.24	-29 30.9	20.1	-1.09	+	2.4	4.4/20.3	14715
2004 CA ₅₆	2008 05 18.5	15 42.16	-17 05.1	21.1	-1.08	+	2.3	1.0/18.1	08901
2001 WQ ₈₂	2008 05 18.5	15 42.16	-17 59.6	20.8	-0.93	+	3.0	0.6/18.2	97514
2000 DL ₁₂	2008 05 18.5	15 42.18	-21 03.2	20.2	-1.03	+	2.9	0.5/18.8	16133
2001 VR ₁₁₂	2008 05 18.5	15 42.19	-23 07.3	20.3	-0.91	+	4.0	1.1/19.2	10830
2001 VT ₁₀	2008 05 18.5	15 42.21	-30 20.0	18.4	-1.03	+	7.4	4.0/21.0	16181
2004 TR ₃₀₇	2008 05 18.5	15 42.23	-19 36.8	19.7	-0.77	+	5.6	0.0/18.5	31372
2005 SJ ₇₁	2008 05 18.5	15 42.26	-37 08.5	21.4	-1.08	+	2.1	5.2/21.7	97818
2005 SQ ₂₅₉	2008 05 18.5	15 42.29	+02 37.9	20.9	-0.84	+	2.9	6.8/13.9	39234
2005 UN ₇₃	2008 05 18.5	15 42.29	-25 46.9	20.7	-1.13	-	1.5	2.0/19.3	97889
2002 GP ₁₁₆	2008 05 18.5	15 42.30	-05 19.1	19.9	-0.75	+	3.1	4.5/15.5	39167
2002 VU ₄₅	2008 05 18.5	15 42.33	-21 04.1	21.6	-1.03	+	2.9	0.5/18.8	16229
2005 EN ₁₅₃	2008 05 18.5	15 42.34	-40 49.6	19.2	-1.98	-	10.4	10.8/19.2	12886
2002 SJ ₆	2008 05 18.5	15 42.35	-25 25.5	20.4	-1.15	+	1.4	2.1/19.5	22715
2003 BF ₆₇	2008 05 18.5	15 42.40	-21 33.7	21.2	-0.97	+	2.9	0.6/18.9	14696
2001 XX ₇₃	2008 05 18.5	15 42.40	-20 40.7	19.5	-1.06	-	1.4	0.3/18.7	39160
2005 PQ ₂₃	2008 05 18.5	15 42.42	-25 42.7	17.6	-0.89	+	12.6	2.9/20.3	39219
2003 BQ ₆₆	2008 05 18.5	15 42.43	+02 41.0	20.3	-0.87	+	2.6	7.4/14.1	39183
2005 UA ₁₅₃	2008 05 18.5	15 42.45	-21 52.2	19.7	-0.96	+	1.5	0.8/18.9	39242
2005 TC ₃₃	2008 05 18.5	15 42.45	-15 39.1	21.0	-0.90	+	2.6	1.4/17.8	39236
2000 SO ₃₄₇	2008 05 18.5	15 42.48	-52 25.4	19.2	-1.30	+	3.8	14.2/25.4	14606
1999 XC ₁₁₄	2008 05 18.5	15 42.51	-38 27.3	20.0	-1.04	+	0.6	5.4/21.7	19519
2002 TL ₂₈₂	2008 05 18.5	15 42.52	-21 23.6	19.6	-1.01	+	5.7	0.6/18.9	12828
2005 UD ₁₂	2008 05 18.5	15 42.52	-16 09.8	20.8	-0.79	+	2.6	1.0/17.9	39239
2004 ND ₃	2008 05 18.5	15 42.53	+03 21.8	17.8	-0.86	-	4.6	11.8/15.6	39204
2000 OW ₂	2008 05 18.5	15 42.54	-56 24.4	20.3	-1.42	+	4.0	11.1/27.4	93825
2005 UE ₂₅₂	2008 05 18.5	15 42.54	-24 04.9	21.5	-0.97	+	2.8	1.4/19.4	18145
2000 SC ₂₆₂	2008 05 18.5	15 42.54	-19 52.1	20.8	-0.91	+	2.4	0.1/18.6	17922
2008 HG ₆₁	2008 05 18.5	15 42.55	-02 26.0	19.8	-0.79	+	3.1	5.9/14.8	39098
2005 UF ₄₁₅	2008 05 18.5	15 42.56	-16 31.2	20.9	-0.93	+	2.7	1.1/18.0	39246
2005 QX ₄₁	2008 05 18.5	15 42.58	-08 56.0	20.0	-0.98	+	4.9	4.1/16.3	39221
2007 BQ ₁₀	2008 05 18.5	15 42.59	-08 09.9	20.7	-0.88	+	1.1	3.8/16.6	38972
2004 BL ₇₃	2008 05 18.5	15 42.59	-24 14.5	20.2	-1.11	+	4.5	1.9/19.5	18065
2003 DP ₈	2008 05 18.5	15 42.61	-20 20.4	20.3	-0.96	+	2.2	0.2/18.7	34749
2007 DV ₉₃	2008 05 18.5	15 42.62	-28 22.4	19.8	-0.91	+	1.2	2.6/20.1	24511
2005 QJ ₈₃	2008 05 18.5	15 42.63	-07 59.9	19.9	-0.97	+	5.2	5.1/16.1	39223

2001 TL ₁₂₇	2008 05 18.5	15 42.63	-23 28.8	18.1	-0.96	+	9.4	1.8/19.5	39155
2005 UB ₄₄	2008 05 18.6	15 42.56	-13 41.4	20.6	-0.83	+	4.0	1.9/17.4	38917
2001 RU ₁₂₇	2008 05 18.6	15 42.57	-14 53.1	20.9	-1.00	+	3.0	1.8/17.7	39151
2001 VN ₆₈	2008 05 18.6	15 42.58	-32 26.0	20.4	-1.05	+	4.6	4.6/21.0	20752
2006 XS ₅₆	2008 05 18.6	15 42.58	-16 39.0	19.5	-1.04	+	1.7	1.2/18.1	39272
1998 DV ₁₇	2008 05 18.6	15 42.58	-12 38.3	21.1	-0.86	+	2.6	2.3/17.3	17894
1998 SK ₈₇	2008 05 18.6	15 42.60	-17 06.8	20.6	-1.00	+	5.2	0.9/18.1	07758
2005 QD ₄₀	2008 05 18.6	15 42.60	-25 40.4	18.7	-1.00	+	6.5	2.7/19.9	39221
2003 CS ₁₃	2008 05 18.6	15 42.66	-39 58.4	20.1	-1.18	+	1.5	7.5/22.5	12853
2005 UM ₂₅₅	2008 05 18.6	15 42.68	-20 39.5	20.6	-1.06	+	1.5	0.4/18.8	97927
2001 UG ₆₅	2008 05 18.6	15 42.68	-27 27.4	19.8	-1.07	-	0.6	2.5/19.7	97491
2004 JK ₅	2008 05 18.6	15 42.69	-28 05.6	17.7	-0.92	+	10.0	3.8/20.8	39201
2004 FB ₄	2008 05 18.6	15 42.70	-10 27.9	20.2	-0.97	+	3.5	3.8/16.9	39197
2002 EB ₁₇	2008 05 18.6	15 42.70	-21 28.6	20.5	-0.87	+	2.8	0.6/19.0	39165
2000 OC ₄₁	2008 05 18.6	15 42.70	-20 28.6	19.7	-0.93	+	6.1	0.3/18.8	97379
2003 AS ₇₇	2008 05 18.6	15 42.73	-42 06.4	20.1	-1.22	+	1.7	7.6/22.9	16240
2004 EP ₃₉	2008 05 18.6	15 42.74	-17 49.1	20.5	-1.03	+	4.4	0.8/18.3	14714
2005 SN ₂₁₆	2008 05 18.6	15 42.77	-12 58.1	20.7	-0.86	+	3.9	2.1/17.3	38903
1998 TB ₁₁	2008 05 18.6	15 42.79	-20 58.2	21.5	-1.02	+	2.3	0.4/18.9	16123
2005 VQ ₄₀	2008 05 18.6	15 42.82	-10 29.0	19.8	-0.89	+	1.6	3.3/17.0	38932
1999 UF ₃₅	2008 05 18.6	15 42.83	-19 41.8	21.1	-0.84	+	2.2	0.0/18.7	99923
2003 FZ ₁₆	2008 05 18.6	15 42.86	-10 44.8	20.7	-0.88	+	3.0	3.3/17.0	38854
2005 UY ₄₉₄	2008 05 18.6	15 42.86	-01 24.2	20.1	-0.92	+	2.6	6.5/14.9	39247
2007 CL ₅₈	2008 05 18.6	15 42.87	-29 03.5	22.5	-1.01	+	1.5	2.6/20.3	18199
2005 TK ₁₂₁	2008 05 18.6	15 42.88	-25 34.1	18.5	-0.93	+	2.9	3.1/19.8	01012
2001 UP ₃₃	2008 05 18.6	15 42.88	-15 09.6	21.1	-0.97	+	1.8	1.5/17.9	21769
2001 YY ₁₁	2008 05 18.6	15 42.89	-60 51.7	21.8	-1.69	+	0.9	11.3/26.2	97534
2004 RB ₃₃	2008 05 18.6	15 42.89	-04 56.4	19.2	-0.83	+	2.8	6.1/15.6	39206
2006 UD ₄₄	2008 05 18.6	15 42.89	-20 51.6	22.8	-1.01	+	2.0	0.4/18.9	14374
2001 UB ₁₄₅	2008 05 18.6	15 42.94	-23 22.3	22.3	-0.96	+	0.9	1.1/19.3	30524
2000 UQ ₃₈	2008 05 18.6	15 42.94	-26 50.9	19.6	-1.02	+	0.1	2.5/19.8	10752
2006 XR ₂₅	2008 05 18.6	15 42.97	-12 56.7	20.3	-1.13		0.0	2.7/17.7	38966
2004 RY ₂₀₁	2008 05 18.6	15 42.97	-36 06.3	19.0	-1.00	+	5.0	6.5/22.2	09061
2003 AR ₂₉	2008 05 18.6	15 42.98	-23 42.0	21.1	-0.98	+	4.1	1.3/19.5	16239
2004 QL ₁₇	2008 05 18.6	15 42.99	-27 19.1	20.8	-0.85	+	4.0	2.0/20.3	77785
2005 VV ₄₁	2008 05 18.6	15 43.01	-11 48.6	20.7	-0.73	+	4.7	2.0/16.9	18153
2007 CP ₁	2008 05 18.6	15 43.01	-02 08.8	19.7	-0.79	+	2.1	6.0/15.2	39276
2005 ST ₂₁₄	2008 05 18.7	15 42.97	-37 03.8	21.2	-1.05	+	2.6	5.0/22.0	97838
2004 GF ₈₈	2008 05 18.7	15 42.98	-26 55.1	19.3	-1.03	+	5.3	3.0/20.2	18070
2005 QJ ₃₁	2008 05 18.7	15 42.99	-16 10.9	21.4	-0.99	+	3.7	1.2/18.0	20379
2007 EC ₆	2008 05 18.7	15 43.01	-11 34.1	21.2	-0.86	+	3.2	2.5/17.1	39278
2005 SN ₂₀₆	2008 05 18.7	15 43.02	-18 15.0	20.6	-1.11	+	1.7	0.6/18.5	97837
2000 DP ₁₁₄	2008 05 18.7	15 43.06	-16 04.3	19.5	-0.97	+	3.1	1.7/18.1	10728
2005 UJ ₉₀	2008 05 18.7	15 43.09	-28 05.1	21.3	-0.97	+	1.9	2.8/20.2	17603
1999 TS ₂₀₂	2008 05 18.7	15 43.09	-27 05.3	20.2	-0.89	+	1.8	2.2/20.1	19516
1998 SR ₁₆₈	2008 05 18.7	15 43.11	-10 19.2	19.6	-0.85	+	2.1	3.0/16.9	39135
2006 YT ₉	2008 05 18.7	15 43.12	-23 45.8	20.5	-1.07	+	4.4	1.6/19.5	22866
2001 UX ₈₂	2008 05 18.7	15 43.15	-18 01.5	21.0	-0.90	+	3.0	0.5/18.4	17964
2004 TG ₁₀₂	2008 05 18.7	15 43.15	-31 08.2	19.9	-0.91	+	3.1	3.6/21.0	95513
2003 AP ₄₃	2008 05 18.7	15 43.18	-22 23.5	20.6	-1.06	+	2.6	0.9/19.2	18035
2005 WZ ₁₈₀	2008 05 18.7	15 43.19	-01 06.7	21.7	-0.79		0.0	4.9/15.6	98014

2003 FJ ₁₁	2008 05 18.7	15 43.20	-18 29.0	19.4	-0.88	+	4.0	0.5/18.5	39184	2002 XE ₈₇	2008 05 18.9	15 43.75	-19 16.3	20.7	-1.05	+	1.1	0.2/18.8	75821
1999 TO ₇₈	2008 05 18.7	15 43.22	-23 24.7	21.1	-0.87	+	1.8	1.1/19.4	17901	2007 EX ₈	2008 05 18.9	15 43.76	-30 56.7	20.2	-0.89	+	1.2	3.3/20.9	19375
2000 SE ₈₁	2008 05 18.7	15 43.22	-33 32.7	20.0	-1.24	-	3.0	5.8/20.2	84596	2005 UV ₂₂₆	2008 05 18.9	15 43.77	-15 02.3	20.3	-0.81	+	5.8	1.6/17.8	38924
2002 TW ₁₇₆	2008 05 18.7	15 43.23	-55 04.6	20.0	-2.13	-	9.0	15.6/18.9	85667	2002 EA ₂₅	2008 05 18.9	15 43.78	-01 24.1	19.8	-0.77	+	4.3	6.2/14.7	38837
2001 XF ₂₃₁	2008 05 18.7	15 43.25	-22 39.8	21.2	-0.93	+	2.8	0.9/19.3	17981	2001 XC ₁₂₇	2008 05 18.9	15 43.80	-13 42.2	20.7	-0.92	+	2.8	2.1/17.8	39160
2007 CC ₆₃	2008 05 18.7	15 43.27	-21 21.4	20.4	-0.83	+	2.3	0.5/19.1	18200	2002 PA ₂₇	2008 05 18.9	15 43.80	-26 45.6	19.5	-1.12	+	4.5	3.2/20.3	12808
2005 UM ₄₁₄	2008 05 18.7	15 43.28	-12 28.6	20.3	-0.80	+	5.7	2.4/17.1	39246	2007 BT ₇₅	2008 05 18.9	15 43.80	-21 32.6	21.0	-0.95	+	2.0	0.6/19.2	33536
2001 NJ ₁₄	2008 05 18.7	15 43.28	-20 39.6	19.5	-0.72	+	2.5	0.2/19.0	20742	2005 NS ₉₉	2008 05 18.9	15 43.81	-23 57.6	20.0	-1.04	+	5.8	1.5/19.8	90218
2005 SJ ₁₆₅	2008 05 18.7	15 43.29	-20 57.4	21.2	-1.05	+	2.7	0.4/19.0	34883	2002 JF ₁₁₈	2008 05 18.9	15 43.82	+13 26.8	19.7	-0.71	+	5.7	10.0/09.9	39168
2005 UM ₈₈	2008 05 18.7	15 43.34	-22 18.2	20.7	-0.98	+	0.9	0.9/19.2	14257	2000 CY ₂₀	2008 05 18.9	15 43.83	-17 08.4	20.0	-1.01	+	3.8	1.0/18.4	15683
2000 WU ₁₃	2008 05 18.7	15 43.37	-20 43.2	19.3	-1.02	-	0.8	0.3/18.9	37922	2007 AM ₆	2008 05 18.9	15 43.84	-23 14.9	20.7	-0.98	+	2.5	1.1/19.6	19327
2005 SA ₂₈₆	2008 05 18.7	15 43.40	-15 12.8	21.6	-0.94	+	0.4	1.5/18.1	24474	2004 RE ₈₉	2008 05 18.9	15 43.84	-18 16.8	19.9	-0.92	+	4.7	0.5/18.6	74336
2005 UG ₂₀	2008 05 18.8	15 43.35	-07 06.7	19.2	-0.84	+	5.9	4.7/15.9	39239	2000 ST ₄₆	2008 05 18.9	15 43.84	-11 35.0	19.0	-0.86	+	7.0	2.8/17.0	39144
1999 TS ₁₆	2008 05 18.8	15 43.35	-15 43.7	19.9	-1.03	+	5.3	1.5/18.0	39137	2004 TX ₁₅₆	2008 05 18.9	15 43.84	-27 08.8	21.3	-0.90	+	0.6	2.2/20.1	17531
2005 YK ₉₈	2008 05 18.8	15 43.36	-17 29.9	20.2	-0.88	+	3.8	0.8/18.4	39253	2002 RO ₁₆₈	2008 05 18.9	15 43.84	-18 32.4	20.6	-1.04	+	3.8	0.5/18.7	39171
2005 SZ ₄	2008 05 18.8	15 43.38	-12 29.6	20.3	-0.88	+	3.9	2.6/17.3	39226	2005 SX ₁₂₅	2008 05 18.9	15 43.85	-18 52.6	20.2	-1.09	+	2.2	0.4/18.8	39230
2005 NF ₄	2008 05 18.8	15 43.39	-20 33.2	21.0	-1.09	+	4.0	0.3/19.0	86869	2004 RR ₁₆₇	2008 05 18.9	15 43.85	-06 51.3	21.6	-0.80	+	2.3	3.7/16.4	95391
2005 UW	2008 05 18.8	15 43.40	-17 58.7	19.8	-0.86	+	4.3	0.6/18.4	39239	2006 RZ ₈₃	2008 05 18.9	15 43.87	+05 46.8	21.5	-0.96	+	6.1	8.9/13.3	09903
2005 SA ₂₅₂	2008 05 18.8	15 43.40	-29 40.7	19.4	-1.24	-	2.2	4.7/20.0	97843	2007 BO ₅₀	2008 05 18.9	15 43.88	-01 12.5	20.3	-0.89	-	0.1	6.1/15.9	18191
2005 TA ₇₈	2008 05 18.8	15 43.41	-17 03.3	19.0	-0.89	+	7.5	0.9/18.2	39237	2006 XV ₆₃	2008 05 18.9	15 43.88	-13 32.8	19.6	-0.99	-	0.5	2.5/18.0	38967
2001 XL ₁₃₂	2008 05 18.8	15 43.42	-23 05.8	20.1	-0.90	+	6.8	1.1/19.6	90127	2004 FL ₄₇	2008 05 18.9	15 43.90	-24 33.6	20.1	-1.13	+	0.7	2.0/19.7	69700
2004 LL ₃	2008 05 18.8	15 43.44	-19 49.3	17.9	-0.94	+	9.5	0.0/18.8	39203	1999 VG ₁₄₄	2008 05 18.9	15 43.90	-23 02.2	19.4	-0.80	+	4.3	0.9/19.6	17904
1999 VU ₉₅	2008 05 18.8	15 43.47	-14 18.4	19.8	-0.78	+	4.6	1.7/17.6	39139	2005 UN ₁₉	2008 05 18.9	15 43.97	-22 35.9	21.0	-0.89	+	3.4	0.8/19.5	01025
2005 SY ₂₆₉	2008 05 18.8	15 43.49	-33 21.5	20.6	-1.04	+	3.9	4.5/21.5	95964	2006 WF ₁₂₆	2008 05 18.9	15 43.97	-28 24.3	21.3	-1.12	+	3.2	3.2/20.5	14446
2718 P-L	2008 05 18.8	15 43.50	-22 49.2	20.9	-1.02	+	2.8	1.1/19.4	97216	2005 UL ₃₃₀	2008 05 18.9	15 44.01	-17 09.9	21.7	-0.78	+	3.3	0.7/18.4	97939
2003 BD ₄₉	2008 05 18.8	15 43.51	-07 11.8	20.8	-0.90	+	2.7	4.1/16.5	14695	2001 XQ ₂₃₉	2008 05 18.9	15 44.06	-22 38.0	20.1	-1.00	+	2.5	0.9/19.5	17982
2002 RR ₂₆₉	2008 05 18.8	15 43.51	-29 04.9	19.5	-1.14	+	2.2	4.5/20.5	21124	2002 EA ₁₂₃	2008 05 18.9	15 44.07	-21 57.5	21.0	-0.86	+	3.6	0.7/19.4	16208
2002 CY ₁₁₅	2008 05 18.8	15 43.54	+07 10.0	19.0	-0.99	-	5.9	9.8/16.7	39164	2005 WZ ₂₇	2008 05 18.9	15 44.07	-19 48.1	21.6	-0.89	+	0.9	0.0/19.0	97982
2005 QP ₁₁₄	2008 05 18.8	15 43.56	-06 03.4	20.2	-0.85	+	4.6	4.8/15.9	39224	1999 TD ₅₀	2008 05 18.9	15 44.12	-01 57.7	20.1	-0.76	+	5.4	5.7/14.7	39137
2005 UN ₁₆₆	2008 05 18.8	15 43.58	-19 49.7	20.1	-0.91	+	3.2	0.0/18.9	18143	2004 RN ₂₀₇	2008 05 18.9	15 44.13	-27 35.3	20.9	-0.83	+	4.9	2.0/20.7	95412
2002 VU ₇₇	2008 05 18.8	15 43.58	-13 46.0	20.7	-1.02	+	2.5	2.1/17.8	16230	2002 CU ₂₄₆	2008 05 18.9	15 44.14	+02 09.2	20.1	-0.75	+	3.2	7.6/14.3	39164
2001 UO ₇₁	2008 05 18.8	15 43.58	-10 44.4	19.9	-0.88	+	6.9	3.4/16.7	39156	2001 TG ₁₆₈	2008 05 18.9	15 44.17	-25 23.1	20.4	-0.96	+	5.7	1.8/20.2	97485
2000 PR ₁₀	2008 05 18.8	15 43.62	+04 35.4	18.3	-0.96	+	0.7	10.7/13.7	38825	2005 UB ₄₄₄	2008 05 18.9	15 44.18	-26 00.1	20.8	-0.99	+	5.8	2.0/20.3	96321
2004 HW ₃₅	2008 05 18.8	15 43.64	-14 19.3	18.6	-1.03	-	0.7	2.5/18.1	39201	2001 XK ₃₂	2008 05 18.9	15 44.20	-19 50.9	21.3	-0.92	+	3.1	0.0/19.0	17975
2008 HW ₁₂	2008 05 18.8	15 43.64	-05 46.3	19.1	-0.89	-	0.7	4.4/16.6	39089	2005 VW ₉₈	2008 05 19.0	15 44.25	-40 44.0	19.8	-1.08	+	4.1	7.4/23.5	96411
2007 BL ₆₄	2008 05 18.8	15 43.64	-07 28.4	21.1	-0.86	+	2.7	4.4/16.5	21875	2003 YE ₂₀	2008 05 19.0	15 44.25	-50 27.0	20.2	-0.77	+	2.6	5.8/26.3	76300
2005 TH ₇₇	2008 05 18.8	15 43.64	-03 41.5	22.0	-0.82	+	5.0	4.9/15.3	21843	2002 SR ₁₉	2008 05 19.0	15 44.29	-23 09.3	20.5	-0.77	-	0.2	0.8/19.6	19584
2005 QW ₄	2008 05 18.8	15 43.64	-16 38.2	18.2	-0.98	+	6.5	1.5/18.2	39220	2003 FG ₁₂₄	2008 05 19.0	15 44.31	-15 44.1	19.4	-0.89	+	3.6	1.5/18.2	16252
2000 CA ₉₉	2008 05 18.8	15 43.65	-14 36.5	21.5	-1.00	+	3.2	1.9/17.9	12731	2003 NR ₂	2008 05 19.0	15 44.31	+22 25.2	19.5	-1.33	-	6.7	20.5/13.5	39187
1995 MF ₆	2008 05 18.8	15 43.66	-17 35.5	19.4	-1.06	+	6.5	1.0/18.4	39133	2005 UP ₁₁₃	2008 05 19.0	15 44.31	-22 50.3	20.0	-0.90	+	1.2	1.0/19.6	16324
2005 UZ ₇₆	2008 05 18.8	15 43.67	-02 26.5	20.1	-0.90	+	1.5	5.6/15.7	39241	2005 UH ₄₉₃	2008 05 19.0	15 44.32	-33 33.9	21.5	-0.95	+	4.2	4.0/21.9	96342
2001 QO ₆₅	2008 05 18.8	15 43.67	+15 58.1	21.0	-0.82	+	3.4	8.9/10.3	35781	2005 UF ₅₆	2008 05 19.0	15 44.32	-22 24.8	20.1	-0.90	+	6.4	0.8/19.6	97885
2004 TU ₃₁₀	2008 05 18.8	15 43.69	-41 35.7	19.6	-1.26	-	3.8	6.6/21.0	73445	2003 DG ₁₉	2008 05 19.0	15 44.35	-14 45.7	20.3	-0.91	+	3.6	1.9/18.1	39184
2000 QT ₁₀₄	2008 05 18.8	15 43.73	+03 15.7	20.1	-0.87	+	4.1	7.6/13.5	39143	2004 FW ₈₇	2008 05 19.0	15 44.43	-10 13.9	19.6	-0.87	+	4.4	4.6/17.0	39198
2005 UP ₂₂₆	2008 05 18.8	15 43.75	-19 45.7	20.6	-0.89	+	1.9	0.0/18.9	16327	2005 XM ₂₀	2008 05 19.0	15 44.44	-22 59.7	20.5	-0.81	+	1.8	0.9/19.7	20828
2005 UR ₁₂₄	2008 05 18.8	15 43.75	-20 36.6	19.5	-0.89	+	4.7	0.3/19.1	01043	2003 EP ₂₁	2008 05 19.0	15 44.47	-23 34.0	20.9	-0.95	+	3.1	1.1/19.8	19593
2741 P-L	2008 05 18.8	15 43.76	-40 56.5	20.1	-1.15	-	1.1	6.4/22.0	18246	2001 SC ₂₁₉	2008 05 19.0	15 44.47	-20 21.4	21.2	-0.97	+	2.8	0.2/19.2	17952
2001 SP ₅₄	2008 05 18.8	15 43.80	-10 09.2	21.7	-0.87	+	2.9	2.8/17.1	17948	2007 EX ₄	2008 05 19.0	15 44.48	-06 34.0	20.0	-0.76	+	3.7	4.0/16.3	39278
2005 NB ₁₁₇	2008 05 18.8	15 43.82	-23 43.9	21.1	-1.07	+	4.2	1.5/19.7	14189	2007 DY ₁₁	2008 05 19.0	15 44.50	-26 01.5	19.9	-1.07	+	1.4	2.3/20.1	17722
2003 BG ₄₃	2008 05 18.8	15 43.83	-07 49.3	21.2	-0.93	+	2.0	4.0/16.8	18039	2004 DC ₄₃	2008 05 19.0	15 44.52	-11 53.5	20.2	-1.04	+	2.5	3.2/17.7	08930
2004 PA ₇₉	2008 05 18.9	15 43.74	-20 29.1	19.1	-0.86	+	4.4	0.2/19.1	39205	1999 VQ ₁₀₆	2008 05 19.0	15 44.53	-18 31.1	21.7	-0.76	+	3.8	0.3/18.8	68598

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2005 TS ₈₉	2008 05 19.0	15 44.53	-21 57.6	20.0	-1.10	+ 1.0	1.0/19.4	21843
2006 UX ₁₇	2008 05 19.0	15 44.54	-35 00.5	19.5	-2.00	-13.2	8.0/18.9	14801
2003 ET ₃₅	2008 05 19.0	15 44.54	-16 28.4	20.2	-0.92	+ 1.8	1.3/18.5	21791
2002 GW ₆₈	2008 05 19.0	15 44.54	-32 54.2	19.8	-1.01	- 1.2	4.6/21.0	72599
2005 UW ₄₆₀	2008 05 19.0	15 44.56	-21 40.3	20.4	-0.83	+ 2.2	0.6/19.4	14771
2006 VN ₃₈	2008 05 19.0	15 44.58	-21 08.8	20.4	-1.10	+ 2.1	0.6/19.3	39266
1999 UX ₅₈	2008 05 19.0	15 44.59	-34 08.4	20.4	-0.91	+ 1.9	3.8/21.8	97358
2001 VD ₁₀₉	2008 05 19.0	15 44.60	-22 48.9	20.2	-0.91	+ 3.9	1.0/19.7	16183
2005 UW ₂₁₀	2008 05 19.0	15 44.60	-15 07.0	20.3	-0.78	+ 8.3	1.6/17.9	38923
2002 TA ₁₂₅	2008 05 19.0	15 44.62	-31 12.2	21.1	-1.16	+ 3.3	4.3/21.0	22419
2005 QN ₁₃₀	2008 05 19.0	15 44.63	-29 08.5	19.8	-1.12	- 0.1	4.3/20.5	97799
2005 WV ₁₉₁	2008 05 19.1	15 44.54	-03 46.3	20.9	-0.86	- 1.6	4.4/16.8	04365
2003 TW ₁₃	2008 05 19.1	15 44.57	-27 24.3	18.7	-1.22	+15.3	3.5/21.0	39188
2004 TV ₁₆	2008 05 19.1	15 44.57	-28 02.3	19.7	-0.83	+ 5.6	2.2/21.0	74370
2004 DC ₅	2008 05 19.1	15 44.62	-18 20.3	18.0	-0.95	- 0.1	0.8/18.9	39194
2003 GA ₁₈	2008 05 19.1	15 44.63	-21 45.2	20.7	-0.93	+ 2.8	0.7/19.5	19598
2005 QH ₄₆	2008 05 19.1	15 44.64	-11 31.0	21.4	-0.93	+ 2.9	2.9/17.6	18116
2005 NX ₂₈	2008 05 19.1	15 44.64	-12 56.9	21.1	-1.03	+ 4.4	2.7/17.8	34839
2007 BS ₆₀	2008 05 19.1	15 44.65	-10 36.8	20.4	-0.87	+ 1.1	3.2/17.5	39276
2003 BF ₆₂	2008 05 19.1	15 44.65	-20 37.7	20.2	-1.00	+ 1.5	0.3/19.3	16243
2001 XO ₁₅₉	2008 05 19.1	15 44.66	-12 32.9	20.3	-0.87	+ 1.9	2.3/17.8	39161
2002 RV ₄₉	2008 05 19.1	15 44.67	-31 57.6	20.1	-1.33	- 0.7	6.0/20.6	48258
2001 RN ₁₃₅	2008 05 19.1	15 44.67	-13 35.2	20.1	-1.03	+ 2.9	2.6/18.0	97461
2005 UG ₁₅₅	2008 05 19.1	15 44.67	-21 35.1	20.0	-1.06	+ 0.5	0.7/19.4	39242
2005 SM ₁₄	2008 05 19.1	15 44.69	-25 41.3	20.3	-1.09	+ 0.9	2.2/20.0	14750
2005 UA ₁₇₆	2008 05 19.1	15 44.72	-21 22.1	21.1	-0.82	+ 4.7	0.5/19.5	97911
2005 NA ₁₅	2008 05 19.1	15 44.73	-25 32.7	20.0	-1.14	+ 3.6	2.5/20.2	15825
2005 SV ₂₈₉	2008 05 19.1	15 44.74	-17 32.3	19.8	-0.92	+ 4.4	0.9/18.7	39234
2005 QT ₁₇₃	2008 05 19.1	15 44.75	-17 27.8	20.9	-1.07	+ 4.2	0.9/18.7	97802
2004 RX ₁₉₈	2008 05 19.1	15 44.81	-39 38.7	20.8	-0.96	+ 1.5	5.3/22.8	09061
2006 TE ₉₃	2008 05 19.1	15 44.82	-01 48.0	20.1	-1.08	+20.0	8.7/13.2	38948
2005 UB ₄₈₁	2008 05 19.1	15 44.86	-03 05.3	21.4	-0.89	+ 1.3	4.9/16.2	18151
2005 SN ₂₂₉	2008 05 19.1	15 44.86	-25 28.4	21.0	-0.93	+ 2.3	1.8/20.2	18129
2005 QG ₅₁	2008 05 19.1	15 44.87	-15 43.1	19.9	-1.14	+ 1.1	1.8/18.5	38885
2006 VB ₁₆₉	2008 05 19.1	15 44.87	-16 56.7	20.8	-0.97	+ 3.7	1.0/18.6	31516
2007 KG ₂	2008 05 19.1	15 44.90	-11 38.2	19.3	-0.59	- 0.4	1.7/17.8	39279
2005 SK ₂₈₅	2008 05 19.1	15 44.92	-05 10.6	21.1	-0.77	+ 1.3	4.0/16.5	24037
1999 VC ₉₁	2008 05 19.1	15 44.98	-24 54.6	20.5	-0.91	+ 0.2	1.5/20.0	74673
2005 UK ₇₃	2008 05 19.1	15 44.99	-19 28.9	19.5	-0.96	+ 2.0	0.1/19.1	33465
2005 WA ₁₄₂	2008 05 19.1	15 45.00	-19 17.3	20.8	-0.85	+ 1.7	0.2/19.1	17645
2001 YN ₃₂	2008 05 19.1	15 45.00	-21 55.9	19.9	-0.96	+ 2.7	0.7/19.6	16194
2006 VR ₁₃₆	2008 05 19.1	15 45.00	-21 49.8	18.8	-1.05	+ 3.3	1.0/19.6	39268
2005 VE ₁₂₅	2008 05 19.1	15 45.01	-23 39.0	22.1	-0.80	+ 4.9	1.0/20.0	11149
2005 SM ₂₂₃	2008 05 19.1	15 45.06	-36 10.9	20.0	-1.32	- 1.4	6.9/21.0	97840
2007 DZ ₂₄	2008 05 19.2	15 44.95	-13 53.6	19.4	-0.82	+ 3.2	2.1/18.0	39277
2005 UZ ₂₉₃	2008 05 19.2	15 44.95	-24 55.6	21.5	-0.86	+ 1.7	1.4/20.1	22525
2001 PL ₂	2008 05 19.2	15 44.97	-24 45.8	18.9	-1.02	+ 5.3	2.1/20.2	39149
2006 UY ₂₁₂	2008 05 19.2	15 44.98	-23 00.5	20.5	-1.07	+ 2.6	1.2/19.8	22851
2004 RU ₅₇	2008 05 19.2	15 44.99	-20 32.9	20.1	-0.79	+ 3.8	0.2/19.4	16280
2005 YU ₁₉₀	2008 05 19.2	15 45.02	-24 29.0	21.8	-0.79	+ 2.8	1.2/20.1	04368
1999 UB ₂₁	2008 05 19.2	15 45.04	-10 44.1	19.9	-0.79	+ 3.8	3.2/17.3	39138

2002 TP ₄₆	2008 05 19.2	15 45.07	-11 32.4	20.3	-1.00	+ 5.9	3.2/17.5	39174
2000 SY ₁₂₈	2008 05 19.2	15 45.08	-24 54.7	19.4	-0.93	+ 4.1	1.8/20.2	97397
2005 OH ₁₅	2008 05 19.2	15 45.08	-28 05.1	19.0	-1.19	- 2.1	4.2/20.2	39218
2005 QA ₁₁₀	2008 05 19.2	15 45.12	-17 45.1	20.8	-0.99	+ 3.4	0.7/18.8	39224
2001 XV ₂₃₃	2008 05 19.2	15 45.12	-17 29.9	20.6	-0.99	+ 0.8	0.8/18.9	14646
1999 TM ₅₈	2008 05 19.2	15 45.12	-16 49.1	20.6	-1.06	+ 2.7	1.2/18.7	12724
2005 UD ₉	2008 05 19.2	15 45.15	-19 01.0	20.3	-0.90	+ 2.6	0.3/19.1	18136
2005 YC ₁₂₃	2008 05 19.2	15 45.16	-36 29.7	20.4	-0.87	+ 4.2	4.2/22.9	02265
1999 CN ₈₂	2008 05 19.2	15 45.16	-40 46.6	18.8	-1.23	+ 0.8	7.7/22.9	16125
2007 BE ₇₅	2008 05 19.2	15 45.18	-25 40.8	19.6	-0.93	+ 2.8	2.1/20.3	39276
2004 BC ₇₁	2008 05 19.2	15 45.18	-16 09.3	18.8	-1.14	+ 2.5	1.6/18.6	16260
2005 SO ₁₃₄	2008 05 19.2	15 45.19	-13 39.8	21.9	-0.94	+ 2.2	2.0/18.2	28232
2005 UK ₄₇₈	2008 05 19.2	15 45.23	-04 15.9	20.5	-0.86	+ 5.2	5.2/15.8	21848
2007 ET ₁₀	2008 05 19.2	15 45.24	-17 34.4	20.2	-0.82	+ 3.0	0.7/18.8	19709
2005 UV ₅	2008 05 19.2	15 45.27	+09 00.8	21.2	-0.96	- 2.1	7.8/14.9	97872
2004 TJ ₁₃₇	2008 05 19.2	15 45.28	-17 33.3	19.6	-0.81	+ 1.2	0.7/18.9	39211
2005 TW ₁₆₂	2008 05 19.2	15 45.28	-10 51.1	19.6	-0.77	+ 6.8	3.0/17.2	39238
2007 DM ₆₈	2008 05 19.2	15 45.28	-14 43.8	19.4	-0.79	+ 2.4	1.6/18.3	39278
2005 QV ₁₄₁	2008 05 19.2	15 45.29	-09 14.6	19.1	-0.89	+ 7.2	5.0/16.7	38887
2005 VB ₂₈	2008 05 19.2	15 45.30	-15 05.2	21.0	-0.85	+ 3.8	1.7/18.3	19237
2005 QX ₄₆	2008 05 19.2	15 45.30	-17 50.9	19.8	-1.04	+ 2.6	0.8/18.9	39221
2002 VY ₉	2008 05 19.2	15 45.35	-27 21.2	20.2	-1.15	+ 3.3	3.0/20.6	16228
2001 SX ₁₈₂	2008 05 19.2	15 45.36	-18 31.9	21.0	-1.02	+ 3.6	0.5/19.0	08004
2001 WJ ₅₃	2008 05 19.2	15 45.39	-26 14.7	19.4	-1.11	- 2.1	2.4/20.1	20753
2007 AQ ₂₄	2008 05 19.2	15 45.41	-15 02.7	20.8	-0.99	+ 1.8	1.7/18.5	15990
1998 RK ₄₀	2008 05 19.2	15 45.44	-26 36.6	18.5	-1.16	- 1.1	3.3/20.2	33290
2001 SD ₃₂₅	2008 05 19.3	15 45.33	-17 47.8	20.0	-0.99	+ 1.2	0.7/19.0	17954
2004 CA ₁₂	2008 05 19.3	15 45.36	+15 37.1	21.1	-0.98	+ 2.0	12.5/12.3	39193
2005 WN ₉₅	2008 05 19.3	15 45.39	-13 27.1	19.8	-0.85	- 0.5	2.3/18.3	38937
1996 TN ₃₀	2008 05 19.3	15 45.42	-21 08.6	21.7	-1.13	+ 2.5	0.5/19.5	12183
2005 UP ₂₂₉	2008 05 19.3	15 45.43	-16 30.5	21.1	-0.91	+ 3.5	1.2/18.7	18145
1999 TZ ₁₉₅	2008 05 19.3	15 45.43	-26 51.9	19.8	-1.16	+ 5.2	3.1/20.7	14590
2001 RB ₃₃	2008 05 19.3	15 45.48	-06 09.9	20.7	-0.93	+ 4.5	4.7/16.5	21765
2000 SG ₃₄₅	2008 05 19.3	15 45.50	-15 36.7	20.4	-0.91	+ 1.7	1.3/18.6	17922
2005 QK ₁₆₅	2008 05 19.3	15 45.52	-19 46.8	19.3	-1.09	- 0.1	0.0/19.3	89761
2005 TE ₂₆	2008 05 19.3	15 45.53	-17 44.8	20.8	-0.94	+ 3.5	0.8/18.9	39235
2005 SF ₂₁₁	2008 05 19.3	15 45.53	-49 07.2	20.1	-1.47	- 2.9	10.7/23.2	00993
2005 XL ₈	2008 05 19.3	15 45.56	-31 44.7	22.9	-0.91	+ 0.8	2.9/21.4	98019
2002 VZ ₆₂	2008 05 19.3	15 45.59	-26 09.3	19.5	-1.14	+ 3.5	2.8/20.5	18028
2005 WY ₃₄	2008 05 19.3	15 45.59	-21 30.7	20.9	-0.88	+ 4.4	0.5/19.7	38082
2005 SY ₃₅	2008 05 19.3	15 45.60	-26 20.6	20.9	-1.01	+ 1.8	2.1/20.5	16306
2001 BH ₈	2008 05 19.3	15 45.60	-20 20.0	18.9	-1.16	+ 1.7	0.2/19.4	39147
1999 XL ₂₅₁	2008 05 19.3	15 45.61	-16 37.9	20.7	-1.08	+ 1.3	1.4/18.8	13742
2006 UK ₂₉₁	2008 05 19.3	15 45.62	-10 22.6	20.4	-1.00	+ 2.5	3.4/17.7	22572
2006 UV ₈₇	2008 05 19.3	15 45.63	-19 22.8	20.2	-1.10	+ 6.0	0.2/19.3	12953
2004 RQ ₅₂	2008 05 19.3	15 45.67	-25 34.3	20.2	-0.82	+ 1.8	1.6/20.4	19622
2005 SR ₂₁₂	2008 05 19.3	15 45.68	-23 58.9	20.7	-0.94	+ 2.0	1.4/20.1	18129
2005 VJ ₇	2008 05 19.3	15 45.72	-16 18.0	20.4	-0.88	+ 1.8	1.2/18.8	16333
2003 OT ₂₀	2008 05 19.3	15 45.72	-44 20.3	18.6	-1.03	+ 1.5	9.6/24.1	19602
1999 VX ₁₁₁	2008 05 19.3	15 45.75	-19 39.6	20.0	-0.89	+ 1.6	0.1/19.4	72024
2004 QY	2008 05 19.3	15 45.75	-29 36.0	19.3	-0.87	+ 3.8	3.0/21.4	97725

2005 OF ₈	2008 05 19.3	15 45.77	-24 13.9	19.3	-1.06	+10.5	1.5/20.5	97787
2001 XU ₁₇	2008 05 19.3	15 45.81	-30 40.3	21.1	-0.97	+ 4.2	3.1/21.6	97516
2006 VT ₁₄₆	2008 05 19.4	15 45.75	-12 15.0	19.8	-0.98	+ 4.4	3.4/17.9	39268
2004 BW ₅₅	2008 05 19.4	15 45.76	-16 55.9	20.5	-1.09	+ 3.1	1.2/18.9	12864
2005 WC ₉	2008 05 19.4	15 45.76	-19 52.3	21.2	-0.81	+ 3.0	0.0/19.4	18156
2005 RA ₈	2008 05 19.4	15 45.77	-11 03.1	19.5	-1.02	+ 5.3	3.5/17.6	33456
2003 BO ₃₅	2008 05 19.4	15 45.77	-23 29.7	20.3	-1.00	+ 5.3	1.2/20.2	16242
2007 BL ₂₃	2008 05 19.4	15 45.78	-22 32.2	21.9	-1.03	+ 3.4	0.9/19.9	16012
2005 VB ₅₃	2008 05 19.4	15 45.79	-29 57.4	19.5	-0.85	+ 5.5	2.8/21.7	96385
2004 DB ₁	2008 05 19.4	15 45.81	-27 45.9	18.3	-1.00	+ 1.8	4.0/21.0	39194
2007 BZ ₁₈	2008 05 19.4	15 45.81	-13 33.0	21.3	-0.92	+ 2.6	2.1/18.3	16384
2001 RE ₅₈	2008 05 19.4	15 45.82	-27 58.6	21.7	-1.04	+ 1.5	2.6/20.8	16162
2005 QA ₃₉	2008 05 19.4	15 45.82	-20 47.1	20.4	-1.07	+ 3.4	0.4/19.6	39221
2007 EP ₉₇	2008 05 19.4	15 45.82	-10 24.2	20.6	-0.77	+ 2.9	2.9/17.6	39278
2004 RB ₂₇₂	2008 05 19.4	15 45.84	-06 26.6	21.4	-0.74	+ 2.9	3.8/16.7	18094
2005 OB ₂₉	2008 05 19.4	15 45.87	-15 43.4	20.1	-0.99	+ 4.1	1.6/18.6	24031
2006 YQ ₄₂	2008 05 19.4	15 45.87	-25 38.5	20.9	-1.03	+ 1.9	2.0/20.4	12684
1996 RE ₇	2008 05 19.4	15 45.88	+01 17.7	20.2	-0.86	+ 5.6	8.0/14.2	38822
2000 UM ₉₅	2008 05 19.4	15 45.89	-22 16.3	18.9	-0.89	+ 4.5	0.8/19.9	39145
2000 SE ₁₉₅	2008 05 19.4	15 45.90	-02 55.4	21.2	-0.80	+ 4.2	4.9/15.8	21759
2006 YL ₁₂	2008 05 19.4	15 45.91	+00 03.6	20.3	-0.89	- 0.5	7.1/16.3	38968
1999 VT ₁₀₃	2008 05 19.4	15 45.92	-19 59.0	21.5	-0.80	+ 2.6	0.0/19.5	20731
2004 RA ₂₀₆	2008 05 19.4	15 45.93	-34 13.0	19.7	-0.93	+ 3.1	4.3/22.3	95412
2005 UC ₈	2008 05 19.4	15 45.94	-28 57.8	21.5	-0.91	+ 0.4	2.4/21.0	97873
2007 AD ₂₅	2008 05 19.4	15 45.95	-31 36.3	20.7	-0.92	+ 5.4	3.8/22.1	16381
2006 XR ₂₁	2008 05 19.4	15 45.96	-17 43.1	20.3	-1.03	+ 2.2	0.8/19.1	38121
2004 RH ₃₂₇	2008 05 19.4	15 45.96	-32 01.0	21.0	-0.91	+ 2.2	3.5/21.7	70110
2003 GZ ₃₁	2008 05 19.4	15 45.96	-33 24.5	18.9	-1.14	- 2.6	5.4/21.1	89464
2001 XL ₂₃₀	2008 05 19.4	15 45.98	-13 22.5	19.4	-1.02	- 1.8	2.4/18.6	35801
2006 XD ₁₂	2008 05 19.4	15 45.99	-16 20.5	20.2	-0.95	+ 1.0	1.2/18.9	22864
2007 DT ₂₆	2008 05 19.4	15 45.99	-31 55.3	20.0	-0.93	+ 1.0	4.0/21.5	19702
2001 QG ₁₃₅	2008 05 19.4	15 46.00	-25 12.4	20.2	-0.97	+ 4.9	1.8/20.5	16158
2002 AF ₃₃	2008 05 19.4	15 46.01	-08 09.3	21.2	-0.86	+ 1.8	3.6/17.4	21774
2006 AD ₂₆	2008 05 19.4	15 46.03	-25 23.0	21.5	-0.83	+ 2.8	1.5/20.5	98077
2002 XT ₉₃	2008 05 19.4	15 46.04	-17 10.3	19.1	-1.08	+ 0.2	1.1/19.1	39180
2005 TB ₆₄	2008 05 19.4	15 46.05	-17 40.1	19.8	-0.90	+ 3.4	0.8/19.0	39236
2007 DV ₃₁	2008 05 19.4	15 46.09	-34 02.4	21.3	-0.91	+ 1.5	4.1/22.1	19702
2007 CY ₂₇	2008 05 19.4	15 46.11	-17 39.5	21.1	-0.81	+ 2.5	0.7/19.1	18196
2005 QP ₁₄₅	2008 05 19.4	15 46.13	-35 47.0	19.1	-1.21	- 1.2	6.3/21.7	14747
2001 TW ₁₆₂	2008 05 19.4	15 46.14	-23 48.4	19.2	-1.01	+ 2.8	1.8/20.2	30130
2005 EU ₆₉	2008 05 19.4	15 46.14	-52 18.9	20.2	-1.74	+ 4.6	15.0/26.9	09127
2006 WL ₃₉	2008 05 19.4	15 46.19	-16 30.4	20.8	-1.02	+ 3.7	1.3/18.9	14432
2006 UV ₂₃₄	2008 05 19.4	15 46.19	-15 06.2	20.4	-1.08	+ 1.0	1.9/18.8	39264
2001 XY ₂₈	2008 05 19.4	15 46.20	-43 00.7	19.3	-1.20	+ 2.9	7.3/23.7	97517
2004 EH ₁₇	2008 05 19.4	15 46.21	-19 18.7	18.6	-1.08	- 0.6	0.2/19.4	39196
2002 XJ ₁₁	2008 05 19.5	15 46.15	-16 30.6	20.5	-1.03	+ 0.9	1.2/19.0	14686
2005 UY ₁₈₁	2008 05 19.5	15 46.16	-20 17.4	20.3	-0.89	+ 2.0	0.1/19.6	39243
2005 UV ₉₃	2008 05 19.5	15 46.18	-25 23.8	20.6	-0.92	+ 2.8	1.8/20.5	17603
2005 UU ₅₀	2008 05 19.5	15 46.18	-27 37.1	20.2	-0.99	+ 1.4	2.7/20.8	15884
2007 CE ₅₂	2008 05 19.5	15 46.21	-12 08.0	19.8	-0.91	+ 0.6	2.6/18.3	22874
2005 WX ₇₂	2008 05 19.5	15 46.21	-20 33.1	19.8	-0.85	+ 1.2	0.2/19.6	38937

1996 XW ₂₅	2008 05 19.5	15 46.22	+00 27.3	20.1	-1.24	- 4.7	7.5/17.7	39133
2000 AB ₄₈	2008 05 19.5	15 46.22	-06 46.8	20.1	-1.05	- 0.3	5.3/17.7	39140
2004 BH ₃₁	2008 05 19.5	15 46.25	-24 30.3	20.2	-1.10	+ 2.1	2.1/20.3	08856
2004 RN ₁₅₉	2008 05 19.5	15 46.25	-07 44.7	20.9	-0.76	+ 4.6	4.0/16.9	73111
2003 UV ₂₄₄	2008 05 19.5	15 46.26	-15 41.3	22.4	-0.62	+ 1.8	0.8/18.7	03553
2004 RG ₄₇	2008 05 19.5	15 46.29	-16 48.9	20.0	-0.81	+ 2.9	1.0/18.9	18085
2004 EA ₄₃	2008 05 19.5	15 46.30	-16 12.6	19.2	-1.02	+ 1.5	1.6/18.9	16263
1998 SP ₂₀	2008 05 19.5	15 46.30	-17 25.3	21.6	-0.99	+ 3.5	0.9/19.1	22658
1998 SD ₃₂	2008 05 19.5	15 46.31	-18 49.3	20.0	-0.84	+ 2.7	0.3/19.3	19512
2001 QJ ₁₇₀	2008 05 19.5	15 46.31	-19 27.1	17.4	-1.19	+18.2	0.2/19.4	39150
2002 AU ₁₃₃	2008 05 19.5	15 46.33	+10 14.1	19.9	-0.96	- 0.4	9.3/14.0	16198
2001 UZ ₆₁	2008 05 19.5	15 46.36	-21 09.1	21.7	-0.93	+ 3.6	0.4/19.8	16177
2002 XT ₄₁	2008 05 19.5	15 46.37	-22 41.0	20.4	-1.21	+ 0.2	1.1/19.9	08584
2001 FP ₁₅₆	2008 05 19.5	15 46.37	-05 04.9	19.1	-0.99	+ 0.9	7.2/17.3	39148
2005 RA ₆	2008 05 19.5	15 46.39	-13 53.5	20.1	-1.02	+ 4.0	2.9/18.4	38890
2005 SU ₂₈₇	2008 05 19.5	15 46.39	+00 32.2	20.8	-0.86	+ 2.5	7.8/15.4	38907
2005 UO ₄₇₁	2008 05 19.5	15 46.48	-21 57.9	21.6	-0.92	+ 3.8	0.7/20.0	97955
2004 RN ₂₉₀	2008 05 19.5	15 46.49	-06 25.5	21.6	-0.77	+ 2.4	3.5/16.9	02212
1999 VZ ₁₀₁	2008 05 19.5	15 46.53	-19 59.3	20.0	-0.87	+ 0.1	0.0/19.6	17904
2001 RJ ₄₃	2008 05 19.5	15 46.53	-14 05.8	19.8	-0.98	+ 2.8	2.6/18.5	39151
2004 TJ ₁₇₄	2008 05 19.5	15 46.58	-29 10.5	21.4	-0.92	+ 0.1	2.7/21.0	19166
2000 SC ₁₉₉	2008 05 19.5	15 46.58	-15 47.9	19.4	-0.93	+ 3.4	1.6/18.8	17921
2003 BN ₁₆	2008 05 19.5	15 46.59	-15 40.6	20.1	-0.95	+ 1.9	1.5/18.9	14694
2007 DX ₁₂	2008 05 19.5	15 46.59	-31 12.9	19.3	-0.88	+ 3.5	3.9/21.9	17724
2001 FA ₇₅	2008 05 19.5	15 46.61	-19 35.0	19.0	-1.06	+ 0.7	0.2/19.5	39147
2005 UP ₅₅	2008 05 19.5	15 46.61	-26 15.1	20.4	-1.03	- 0.1	2.0/20.5	96110
2001 UX ₂₂₀	2008 05 19.5	15 46.62	-19 12.2	20.3	-0.90	+ 4.2	0.2/19.5	17968
2006 RJ ₅₄	2008 05 19.5	15 46.70	-52 04.1	21.0	-2.09	- 5.8	15.3/22.0	11216
2005 WX ₄₅	2008 05 19.6	15 46.55	-23 43.7	19.1	-0.83	+ 5.5	1.2/20.5	39251
2007 EP ₈₀	2008 05 19.6	15 46.56	-10 40.2	20.8	-0.84	+ 3.5	3.2/17.8	39278
2005 SS ₆₁	2008 05 19.6	15 46.56	-17 08.1	21.6	-0.96	+ 3.4	1.0/19.1	90264
2005 WA ₂₆	2008 05 19.6	15 46.57	-23 18.2	20.7	-0.86	+ 3.4	1.0/20.3	97981
2004 CO ₁₁₀	2008 05 19.6	15 46.61	-30 43.7	20.3	-1.19	+ 2.7	4.3/21.5	22770
2005 TY ₁₂₄	2008 05 19.6	15 46.64	-19 00.4	20.2	-0.88	+ 3.7	0.3/19.4	16318
2000 QY ₈₄	2008 05 19.6	15 46.64	-14 46.2	19.7	-0.90	+ 5.1	2.0/18.5	38825
2001 TY ₁₄₀	2008 05 19.6	15 46.64	-15 14.5	20.1	-1.03	+ 2.4	2.0/18.8	39155
2005 UP ₄₇₈	2008 05 19.6	15 46.67	-20 29.1	19.6	-1.00	+ 2.5	0.2/19.7	39247
2005 US ₁₅₅	2008 05 19.6	15 46.67	-15 01.3	21.6	-0.98	+ 1.3	1.6/18.8	21846
2005 SQ ₁₅	2008 05 19.6	15 46.68	-25 01.8	21.9	-0.97	+ 2.8	1.8/20.6	34867
1998 QF ₃₅	2008 05 19.6	15 46.70	+05 32.1	20.4	-0.74	+ 2.7	6.9/13.9	39134
2002 SM ₅₇	2008 05 19.6	15 46.75	-15 32.4	19.9	-1.10	+ 2.1	1.8/18.9	39173
2005 UH ₁₉₈	2008 05 19.6	15 46.78	-09 52.2	20.5	-0.87	+ 4.0	3.4/17.6	14767
2005 QM ₅₃	2008 05 19.6	15 46.79	-08 28.8	20.1	-1.02	+ 3.8	4.8/17.4	39222
2001 QL ₂₅₂	2008 05 19.6	15 46.80	-27 54.9	20.8	-1.10	+ 1.8	2.8/20.9	17941
2005 XM ₅₃	2008 05 19.6	15 46.83	-23 30.8	21.4	-1.02	+ 3.8	1.4/20.3	96627
2000 YT ₂₇	2008 05 19.6	15 46.84	-21 06.2	21.5	-0.81	+ 2.3	0.3/19.9	39146
2006 WX ₂₁	2008 05 19.6	15 46.86	-15 51.4	21.6	-1.00	+ 3.2	1.3/18.9	22859
1996 GW ₉	2008 05 19.6	15 46.86	-13 47.4	20.0	-0.76	+ 3.6	2.1/18.4	39133
2001 RD ₄₄	2008 05 19.6	15 46.86	-14 19.3	20.8	-0.96	+ 2.0	1.9/18.7	39151
2004 SF ₂₀	2008 05 19.6	15 46.87	-33 34.9	20.5	-0.95	+ 0.8	4.0/21.9	20356
2005 UC ₁₂₃	2008 05 19.6	15 46.87	-21 05.9	20.0	-0.95	+ 2.7	0.4/19.9	39242

2005 SH ₃₅	2008 05 19.6	15 46.87	-08 20.1	20.3	-0.86	+	4.1	4.0/17.3	39227
2005 UV ₃₄₈	2008 05 19.6	15 46.88	-23 45.5	18.9	-0.94	+	7.9	1.4/20.6	11144
2005 SW ₇₆	2008 05 19.6	15 46.88	-17 38.0	23.3	-0.94	+	3.2	0.7/19.2	21829
2005 TL ₁₃₅	2008 05 19.6	15 46.89	-31 50.3	20.1	-1.07	+	0.8	4.5/21.6	14762
1994 PO ₁₄	2008 05 19.6	15 46.90	-28 09.9	19.3	-1.14	+	3.6	3.2/21.0	17890
2006 WZ ₇₉	2008 05 19.6	15 46.91	-21 37.4	20.0	-1.08	+	1.2	0.8/19.9	39269
2005 TT ₄₃	2008 05 19.6	15 46.93	-11 23.6	21.9	-0.98	+	4.5	3.1/18.0	33463
2007 CV ₅₅	2008 05 19.6	15 46.95	-16 20.2	22.2	-1.02	+	3.2	1.3/19.0	30251
2008 HV ₄₆	2008 05 19.6	15 46.97	-00 12.1	19.3	-0.96	-	3.1	8.6/17.2	39097
2005 UN ₂₉₀	2008 05 19.6	15 46.98	-26 05.1	20.0	-0.94	+	2.9	2.2/20.8	19224
2005 XF ₆	2008 05 19.6	15 46.99	-29 50.6	19.8	-0.87	+	7.4	2.9/22.1	98018
2004 NL ₂₉	2008 05 19.6	15 46.99	-18 37.1	18.9	-0.88	+	4.5	0.5/19.4	39204
1998 QC ₇₄	2008 05 19.6	15 47.00	-07 50.5	18.8	-0.78	+	7.1	4.5/16.7	38823
2000 SB ₁₇	2008 05 19.6	15 47.02	-21 36.8	20.8	-0.91	+	4.3	0.5/20.0	97392
2005 XX ₇₈	2008 05 19.6	15 47.03	-31 49.0	20.6	-1.10	+	2.0	4.0/21.7	18165
2001 SH ₃₁₆	2008 05 19.7	15 46.93	-34 23.6	19.9	-1.08	+	3.5	4.5/22.4	17954
2005 XF ₁₂	2008 05 19.7	15 46.94	-20 57.9	20.8	-0.80	+	2.4	0.3/19.9	20827
2005 UR ₁₅₆	2008 05 19.7	15 46.94	-13 48.3	21.5	-0.90	+	3.5	1.9/18.5	17611
2007 BX ₁₆	2008 05 19.7	15 46.97	-26 37.7	20.8	-1.01	+	2.7	2.3/21.0	19695
1998 RS ₃₇	2008 05 19.7	15 47.00	-05 51.0	20.6	-0.74	+	4.0	3.8/16.6	19512
2001 VU ₁₀₄	2008 05 19.7	15 47.01	-23 57.5	17.5	-1.06	-	1.8	1.9/20.2	39158
2005 SL ₂₁₆	2008 05 19.7	15 47.02	-28 26.9	20.4	-1.04	+	0.2	2.7/21.0	16312
1999 VN ₁₉₈	2008 05 19.7	15 47.02	-07 12.0	20.9	-0.99	+	3.7	4.4/17.4	14592
2001 DT ₃₅	2008 05 19.7	15 47.04	+08 52.5	20.4	-0.73	+	1.6	7.7/13.9	22682
2001 SV ₂₆₂	2008 05 19.7	15 47.05	-54 02.8	19.5	-1.87	+	3.0	15.1/26.7	10801
2005 WD ₄₉	2008 05 19.7	15 47.09	-18 19.9	20.1	-0.96	+	1.0	0.5/19.5	39251
2004 CL ₁₈	2008 05 19.7	15 47.10	-08 49.9	19.3	-1.02	+	0.8	5.0/18.0	39193
2005 SK ₁₄₂	2008 05 19.7	15 47.11	-18 02.9	20.6	-0.93	+	1.7	0.6/19.4	39231
2004 SE ₅₃	2008 05 19.7	15 47.12	-28 40.0	19.4	-0.89	+	4.5	2.8/21.6	97749
2004 PC ₇₀	2008 05 19.7	15 47.12	-35 57.3	18.5	-1.02	+	3.0	7.2/22.6	74317
2004 EZ ₂₅	2008 05 19.7	15 47.23	-17 22.0	20.2	-1.01	+	2.4	1.1/19.3	39196
2005 UO ₁₆₂	2008 05 19.7	15 47.24	-09 25.7	20.2	-0.86	+	3.0	3.5/17.7	39243
2006 DC ₂₅	2008 05 19.7	15 47.27	-19 27.1	21.3	-0.55	+	1.5	0.1/19.7	19691
2004 GX ₂₀	2008 05 19.7	15 47.27	-13 29.9	19.9	-0.95	+	5.3	2.6/18.5	38862
2005 XM ₆₇	2008 05 19.7	15 47.27	-17 55.6	20.9	-0.86	+	0.2	0.6/19.5	98028
1995 WY ₄₀	2008 05 19.7	15 47.29	-16 53.3	20.7	-1.12	+	1.6	1.2/19.3	60474
2004 RC ₃₀₁	2008 05 19.7	15 47.29	-20 57.1	21.4	-0.86	+	2.2	0.3/20.0	95440
2000 JD ₉₄	2008 05 19.7	15 47.30	-52 52.9	20.8	-2.15	-	6.5	15.9/22.1	07849
2005 UD ₁₈₀	2008 05 19.7	15 47.31	-17 02.1	21.4	-0.93	+	1.8	0.9/19.3	97911
2003 DE ₁₅	2008 05 19.7	15 47.33	-02 27.9	19.8	-0.97	-	1.7	6.6/17.6	38853
2002 RG ₁₄₄	2008 05 19.7	15 47.33	-19 16.4	18.2	-0.87	+	7.0	0.4/19.6	39171
1999 VK ₁₀₄	2008 05 19.7	15 47.34	-19 03.6	20.2	-1.03	+	6.5	0.4/19.6	49745
2005 VP ₂₈	2008 05 19.7	15 47.35	-20 52.2	20.1	-0.90	+	4.4	0.3/20.0	39248
2005 TD ₁₆₂	2008 05 19.7	15 47.36	-21 49.0	19.5	-0.93	+	3.4	0.7/20.1	39238
2002 XS ₃₀	2008 05 19.7	15 47.38	-33 53.6	21.3	-1.12	+	4.0	4.5/22.5	20772
2005 UH ₄₇₃	2008 05 19.7	15 47.38	-23 01.1	19.9	-0.91	+	3.3	1.0/20.4	20823
2002 GG ₁₃₆	2008 05 19.7	15 47.40	-30 28.8	19.6	-0.94	0.0		3.5/21.4	04198
2007 BB ₁₀	2008 05 19.7	15 47.41	-27 03.1	20.9	-1.13	+	2.0	2.9/21.0	14539
2001 ST ₃₄₉	2008 05 19.8	15 47.34	-04 02.0	21.0	-0.86	+	4.0	5.1/16.5	17955
2001 YO ₂₅	2008 05 19.8	15 47.39	-16 07.4	21.0	-0.99	-	0.1	1.2/19.2	89171
2005 ST ₂₃₀	2008 05 19.8	15 47.40	-10 59.4	21.7	-0.83	+	4.6	2.9/18.0	21838

2006 VU ₁₁₃	2008 05 19.8	15 47.40	-24 27.4	21.1	-1.08	+	3.3	1.7/20.6	21655
2001 TW ₂₃₆	2008 05 19.8	15 47.41	-19 01.3	20.7	-0.94	+	1.6	0.3/19.7	39155
2001 VZ ₈₃	2008 05 19.8	15 47.44	-38 16.0	21.0	-1.18	0.0		6.0/22.5	89067
2005 XE ₅	2008 05 19.8	15 47.46	-11 10.5	21.1	-0.89	+	2.4	2.9/18.2	20456
2005 UC ₁₅₁	2008 05 19.8	15 47.46	-22 01.9	20.6	-0.89	+	2.3	0.7/20.2	18142
2005 SU ₂₁₆	2008 05 19.8	15 47.51	-09 34.5	20.2	-0.83	+	4.1	3.2/17.7	39233
2001 RR ₁₁₈	2008 05 19.8	15 47.52	-41 27.0	20.9	-1.28	-	0.3	7.9/23.0	84860
2007 CE ₆₂	2008 05 19.8	15 47.52	-17 18.3	21.3	-0.81	+	3.2	0.8/19.3	20848
2005 XS ₂₃	2008 05 19.8	15 47.53	-20 29.7	20.6	-0.92	+	0.9	0.2/19.9	02262
2005 QA ₈	2008 05 19.8	15 47.53	-25 01.2	20.4	-1.10	+	2.9	2.1/20.7	18115
2004 DF ₅₉	2008 05 19.8	15 47.54	-15 27.4	20.0	-1.05	+	2.6	1.8/19.1	18067
2005 QA ₃₆	2008 05 19.8	15 47.56	-18 33.3	18.8	-1.01	+	4.0	0.6/19.6	14744
2006 WM ₉₀	2008 05 19.8	15 47.58	-19 00.8	20.5	-0.92	+	3.7	0.3/19.7	14813
2005 WP ₈₁	2008 05 19.8	15 47.58	-15 01.4	18.6	-0.98	-	3.9	1.7/19.3	39251
2001 XG ₃₆	2008 05 19.8	15 47.59	-22 25.5	18.2	-1.07	-	1.8	1.1/20.2	94328
2004 TK ₆	2008 05 19.8	15 47.60	-10 06.1	20.8	-0.78	+	1.1	2.6/18.1	95475
1998 UD ₁	2008 05 19.8	15 47.61	-46 47.7	21.7	-1.08	+	2.2	6.6/24.8	71974
2005 SG ₁₅₉	2008 05 19.8	15 47.69	-01 04.7	20.6	-0.82	+	8.9	6.1/14.9	39231
2007 FY ₄₀	2008 05 19.8	15 47.69	-06 57.3	21.1	-0.51	+	2.8	2.6/17.0	20861
2002 TM ₄₀	2008 05 19.8	15 47.75	-10 59.3	20.0	-1.01	+	4.2	3.4/18.1	39174
2007 EV ₁	2008 05 19.8	15 47.79	-17 45.4	20.4	-0.84	+	3.1	0.7/19.5	19372
2007 DX ₁₃	2008 05 19.8	15 47.79	-24 37.9	21.1	-1.08	+	1.8	1.9/20.7	19354
2002 TD ₇₅	2008 05 19.8	15 47.79	-23 03.5	19.4	-1.22	+	0.4	1.3/20.3	04229
2005 QR ₁₂	2008 05 19.8	15 47.80	-29 07.9	19.9	-1.17	+	3.6	4.5/21.0	87722
2001 XT ₂₁₇	2008 05 19.9	15 47.76	-42 13.9	20.1	-1.46	+	9.6	9.8/25.4	08172
2007 CD ₅₈	2008 05 19.9	15 47.78	-01 53.3	19.8	-0.91	-	0.3	6.2/17.1	39277
2005 OM ₁₄	2008 05 19.9	15 47.78	+18 27.6	20.6	-0.95	+	3.1	13.4/09.7	35913
2007 CS ₁₄	2008 05 19.9	15 47.82	-24 52.7	20.8	-0.97	+	3.3	1.7/20.8	19697
2002 GA ₁₅₆	2008 05 19.9	15 47.82	-05 09.0	19.1	-0.75	+	3.7	5.0/16.8	39168
2004 VH ₈₄	2008 05 19.9	15 47.85	-16 05.9	21.5	-0.63	+	2.1	0.8/19.2	19645
2007 BJ ₁₉	2008 05 19.9	15 47.86	+02 32.8	20.3	-0.92	+	0.4	7.6/16.1	39275
2004 TG ₅₄	2008 05 19.9	15 47.87	-18 13.7	20.7	-0.81	+	2.7	0.5/19.6	19635
2002 CC ₁₆₄	2008 05 19.9	15 47.88	-28 46.4	19.4	-0.88	+	5.3	3.1/21.9	16203
2005 UZ ₃₉₁	2008 05 19.9	15 47.89	-14 45.3	19.9	-0.95	+	3.2	2.1/19.0	39246
2004 CY ₁₀₇	2008 05 19.9	15 47.89	-43 41.3	19.8	-1.26	+	1.7	11.1/24.2	39194
2006 VB ₁₃₂	2008 05 19.9	15 47.89	-17 58.1	19.9	-1.00	+	2.5	0.9/19.6	39268
2005 WL ₁₄₄	2008 05 19.9	15 47.92	-05 35.6	20.4	-0.78	+	2.0	4.1/17.3	16340
2005 BF ₂₈	2008 05 19.9	15 47.93	+18 01.5	19.8	-1.41	-	10.7	19.8/18.4	38874
2000 OB ₄₀	2008 05 19.9	15 47.94	-36 32.1	18.2	-0.99	+	6.6	7.2/23.8	16140
2005 XR ₈₂	2008 05 19.9	15 47.94	-27 47.1	18.8	-0.85	+	3.7	2.7/21.5	39253
2001 RB ₁₄₅	2008 05 19.9	15 47.95	-25 57.6	20.1	-1.12	+	0.5	2.3/20.8	90078
2007 BC ₇₅	2008 05 19.9	15 47.96	-16 44.4	20.1	-0.82	+	2.2	1.1/19.4	39276
2000 TE ₇₃	2008 05 19.9	15 47.96	-13 00.3	20.8	-0.90	+	1.5	2.2/18.8	99990
2005 XL ₈₇	2008 05 19.9	15 47.97	-15 46.2	19.9	-0.87	+	0.1	1.3/19.3	38938
2005 UQ ₅₃	2008 05 19.9	15 47.97	-21 01.0	19.8	-0.98	+	0.4	0.4/20.1	97885
2002 GM ₁₁₇	2008 05 19.9	15 47.98	-31 36.8	19.2	-1.04	-	1.8	3.7/21.5	18008
2006 XA ₆₉	2008 05 19.9	15 48.00	-18 58.7	21.2	-1.05	+	3.2	0.4/19.8	20504
2001 XO ₇₉	2008 05 19.9	15 48.01	-11 53.3	20.8	-1.01	-	0.4	2.8/18.8	00097
2005 QR ₁₄₆	2008 05 19.9	15 48.02	-31 51.7	19.6	-1.22	-	1.1	5.9/21.0	09345
2001 UF ₂₂₇	2008 05 19.9	15 48.05	-17 02.5	21.1	-0.99	+	2.1	1.0/19.5	21770
2006 WW ₄₇	2008 05 19.9	15 48.09	-22 47.0	21.7	-1.05	+	2.3	1.1/20.4	15959

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2005 QW ₁₁₂	2008 05 19.9	15 48.13 -18 09.3 20.1	-1.05 + 1.8	0.6/19.7	90235
2001 SX ₁₇₄	2008 05 19.9	15 48.14 -16 48.6 20.7	-0.94 + 2.2	1.0/19.4	16168
2005 WX ₅₂	2008 05 19.9	15 48.15 -18 13.6 20.0	-0.89 + 1.8	0.6/19.7	39251
2007 DS ₅₉	2008 05 19.9	15 48.15 -32 55.0 20.9	-0.93 + 2.0	3.9/22.4	19705
2005 XK ₂₅	2008 05 19.9	15 48.16 -22 18.3 20.1	-0.92 + 4.1	0.8/20.4	16342
2005 WS ₁₆₄	2008 05 19.9	15 48.19 -18 59.1 21.6	-0.82 + 2.7	0.3/19.8	17647
2004 FU ₈₆	2008 05 19.9	15 48.22 -17 58.9 19.6	-1.11 + 0.1	0.8/19.7	39198
2002 CB ₂₇₈	2008 05 20.0	15 48.13 -15 34.0 20.6	-0.83 + 3.1	1.4/19.2	17999
2006 US ₂₇₁	2008 05 20.0	15 48.14 -13 38.3 18.5	-1.02 +20.2	3.1/18.0	39265
2007 DO ₉₀	2008 05 20.0	15 48.15 -40 32.6 19.4	-1.19 + 0.6	7.6/23.2	20851
2005 TE ₁₇₁	2008 05 20.0	15 48.17 -30 51.5 18.7	-0.98 + 6.3	4.1/22.4	16319
2000 RJ ₄₈	2008 05 20.0	15 48.19 -21 42.8 20.2	-0.90 + 4.5	0.5/20.4	02004
2002 AB ₁₅	2008 05 20.0	15 48.19 -36 58.0 18.1	-1.25 - 2.7	7.0/21.8	16196
2002 HB ₁	2008 05 20.0	15 48.20 -33 14.0 18.2	-1.03 - 1.7	5.1/21.8	16213
2007 DB ₉₁	2008 05 20.0	15 48.22 -01 26.7 20.1	-0.76 + 2.6	5.8/16.3	38975
2003 BW ₂₆	2008 05 20.0	15 48.22 -17 44.1 19.7	-0.93 + 3.6	0.7/19.6	12850
2001 CQ ₃₂	2008 05 20.0	15 48.23 -51 25.6 20.0	-1.18 + 1.3	7.9/26.6	17929
2005 QS ₄₉	2008 05 20.0	15 48.24 -13 00.5 19.5	-1.04 + 2.3	2.8/18.8	39221
2005 WX ₃₄	2008 05 20.0	15 48.30 -21 28.3 20.0	-0.81 + 2.9	0.5/20.3	28892
2005 WE ₂₈	2008 05 20.0	15 48.31 -22 21.5 19.8	-0.90 + 3.8	0.9/20.5	14774
2004 DP ₂₁	2008 05 20.0	15 48.33 -14 10.1 18.6	-0.93 + 6.2	2.7/18.8	39195
2003 AK ₅₆	2008 05 20.0	15 48.34 -04 55.9 19.8	-0.99 - 1.1	5.7/18.0	39181
2004 CX ₉₉	2008 05 20.0	15 48.37 -19 53.5 18.9	-1.02 + 0.9	0.1/20.0	12867
2001 XL ₁₃	2008 05 20.0	15 48.41 -22 56.1 20.2	-0.99 - 0.4	0.9/20.5	17974
2000 WG ₆₇	2008 05 20.0	15 48.45 -16 10.1 19.5	-0.80 + 7.7	1.0/19.1	17926
2004 JQ ₂₀	2008 05 20.0	15 48.46 +09 21.1 18.7	-0.90 +13.4	10.6/10.1	38863
2007 AA ₁₁	2008 05 20.0	15 48.48 -13 05.8 21.3	-0.97 + 2.2	2.4/18.9	38124
2005 WB ₁₀₃	2008 05 20.0	15 48.58 -20 09.2 19.1	-0.95 + 5.4	0.1/20.1	96518
2000 TD ₄₁	2008 05 20.0	15 48.59 -10 01.5 21.1	-0.82 + 4.2	3.1/18.0	93876
2002 NQ ₆₂	2008 05 20.0	15 48.60 -20 34.9 18.9	-1.04 + 0.6	0.3/20.2	38841
1999 XB ₁₃₈	2008 05 20.0	15 48.63 -19 55.4 21.0	-1.09 + 2.4	0.0/20.1	12728
2001 XO ₂₁₆	2008 05 20.1	15 48.53 -26 01.5 20.7	-0.93 + 5.8	2.0/21.4	94392
2005 TU ₅	2008 05 20.1	15 48.54 -31 47.3 20.4	-0.97 + 2.9	3.7/22.3	18131
2001 UV ₂₂₆	2008 05 20.1	15 48.55 -17 52.3 22.3	-0.99 + 1.6	0.7/19.8	21770
2001 RL ₁₁₈	2008 05 20.1	15 48.55 -22 08.2 19.9	-1.06 + 2.4	0.9/20.5	97460
2007 EU ₅₅	2008 05 20.1	15 48.55 -36 05.1 19.4	-1.23 - 0.7	5.8/22.1	17815
2001 XM ₉₆	2008 05 20.1	15 48.56 -28 40.2 20.1	-0.97 + 6.7	2.7/22.0	97522
1998 QA ₇₅	2008 05 20.1	15 48.63 -08 41.3 20.3	-0.75 + 5.0	3.1/17.6	10693
2004 FE ₇₀	2008 05 20.1	15 48.64 -18 05.0 21.0	-1.02 + 3.7	0.7/19.8	12875
2002 YS ₂₇	2008 05 20.1	15 48.66 -15 54.6 18.9	-0.98 + 1.3	1.6/19.5	16237
2001 XF ₇₄	2008 05 20.1	15 48.68 -17 12.6 20.8	-0.93 + 3.7	0.9/19.6	17976
1999 VG ₆₁	2008 05 20.1	15 48.68 -16 46.9 19.5	-1.06 + 5.7	1.6/19.5	39138
2005 UA ₃₇	2008 05 20.1	15 48.68 -18 56.3 21.1	-0.87 + 3.5	0.3/19.9	97880
2005 MY ₃₉	2008 05 20.1	15 48.70 -04 59.9 19.7	-1.05 + 0.5	7.5/17.6	39215
2003 FO ₉₇	2008 05 20.1	15 48.70 -28 03.3 19.1	-0.99 + 1.1	3.1/21.4	22731
2004 AY	2008 05 20.1	15 48.71 -35 52.2 19.1	-1.59 - 4.7	6.6/21.6	14709
2001 QS ₅₉	2008 05 20.1	15 48.72 -08 24.7 19.4	-0.99 + 1.8	4.9/18.1	17936
2005 WA ₄₄	2008 05 20.1	15 48.73 -21 09.2 19.3	-0.89 + 3.9	0.4/20.4	18157
2005 WH ₉₃	2008 05 20.1	15 48.74 -20 36.9 21.2	-0.83 + 2.7	0.2/20.3	18159
2002 TX ₆₀	2008 05 20.1	15 48.75 -15 02.4 20.9	-0.98 + 4.7	1.8/19.2	14673
2005 UG ₃₂₅	2008 05 20.1	15 48.77 -19 01.4 20.9	-0.84 + 2.1	0.3/20.0	21847

2005 WO ₇₀	2008 05 20.1	15 48.77 -22 31.0 19.2	-0.82 + 6.0	0.8/20.7	18158
2005 UQ ₂₁₆	2008 05 20.1	15 48.78 -18 59.0 20.2	-0.94 + 2.1	0.3/20.0	18145
2002 JN ₅₃	2008 05 20.1	15 48.80 -28 27.8 18.9	-0.92 - 0.1	2.8/21.5	20766
2005 PQ ₁₈	2008 05 20.1	15 48.81 -11 24.2 21.5	-1.04 + 4.8	3.5/18.4	90221
2001 XA ₂₂₁	2008 05 20.1	15 48.83 -19 15.3 19.9	-1.05 + 0.9	0.3/20.0	94394
2002 TX ₁₀₁	2008 05 20.1	15 48.84 -26 48.1 20.6	-1.17 + 2.5	2.6/21.0	35827
2002 XN ₁₃	2008 05 20.1	15 48.85 -13 27.2 19.6	-1.00 + 1.0	2.5/19.1	12295
2005 MM ₅₀	2008 05 20.1	15 48.85 -11 50.1 21.0	-1.01 + 2.9	2.9/18.7	18113
2004 CK ₆₁	2008 05 20.1	15 48.86 -22 39.6 21.2	-1.15 + 2.3	1.0/20.6	16261
1999 XM ₁₀₈	2008 05 20.1	15 48.89 -21 06.3 20.7	-0.83 + 0.8	0.3/20.4	17905
2004 TB ₂₅	2008 05 20.1	15 48.90 -24 12.8 20.0	-0.87 + 2.5	1.4/20.9	19634
2002 VM ₈	2008 05 20.1	15 48.90 -25 08.4 19.8	-1.06 + 5.3	1.9/21.2	16227
2004 QD ₁₃	2008 05 20.1	15 48.90 +02 40.4 21.6	-0.73 + 1.6	5.7/15.7	02206
2002 TG ₇₇	2008 05 20.1	15 48.93 -31 07.2 18.7	-1.16 + 1.7	4.6/22.0	12823
2006 VC ₁₃₈	2008 05 20.1	15 48.94 -18 02.3 19.5	-1.04 + 2.8	1.0/19.8	39268
2003 AE ₈₀	2008 05 20.1	15 48.94 -14 11.2 19.6	-0.97 + 0.5	2.1/19.3	39182
2005 SQ ₂₆₀	2008 05 20.1	15 48.96 -15 05.7 20.9	-0.89 + 2.5	1.7/19.3	39234
2005 SX ₆₇	2008 05 20.1	15 48.98 -15 44.2 22.4	-0.90 + 3.5	1.4/19.4	21828
2006 YK ₁₀	2008 05 20.1	15 48.98 -16 19.8 21.0	-1.05 + 1.2	1.3/19.6	22866
2004 CW ₅₃	2008 05 20.1	15 49.01 -24 47.9 20.5	-1.12 + 3.1	1.9/21.0	08900
2004 PD ₉₈	2008 05 20.1	15 49.04 -29 36.0 20.0	-1.07 + 0.4	3.5/21.6	18081
2002 CL ₁₂₃	2008 05 20.2	15 48.94 -43 15.0 20.8	-1.18 + 2.9	7.0/24.4	00165
2005 UM ₁₆₁	2008 05 20.2	15 48.95 -26 00.7 21.8	-1.04 + 4.4	2.0/21.0	97907
2005 OK ₁₁	2008 05 20.2	15 48.98 -08 34.8 19.8	-1.04 + 2.2	5.0/18.2	39218
1995 SF ₃₇	2008 05 20.2	15 48.98 -24 33.4 20.7	-1.10 + 3.1	1.8/21.0	12714
2006 XT ₆₇	2008 05 20.2	15 48.98 +08 30.1 20.7	-0.74 + 2.8	9.3/13.9	19693
2001 SF ₃₀₅	2008 05 20.2	15 48.99 -40 03.7 20.8	-1.22 + 0.2	7.0/23.3	10803
1998 QF ₅₈	2008 05 20.2	15 48.99 -32 01.5 20.7	-0.91 + 1.4	3.7/22.3	19512
2004 PF ₆₆	2008 05 20.2	15 48.99 +03 01.6 20.7	-0.73 + 2.3	6.2/15.5	39205
2001 WA ₂₆	2008 05 20.2	15 49.00 -16 05.4 19.4	-0.92 + 6.5	1.4/19.3	37943
1998 UD ₄₆	2008 05 20.2	15 49.00 -18 13.7 20.6	-0.78 + 2.6	0.5/19.9	22369
2005 WK ₆₆	2008 05 20.2	15 49.01 -17 31.2 21.7	-0.89 + 1.4	0.8/19.8	97991
2001 XO ₁₉	2008 05 20.2	15 49.02 -23 33.5 20.7	-0.95 + 1.6	1.1/20.8	16187
2005 UQ ₂₂₇	2008 05 20.2	15 49.04 -20 00.6 20.5	-0.94 + 2.0	0.0/20.2	97922
2005 WT ₁₂	2008 05 20.2	15 49.05 -06 57.2 20.2	-0.85 + 6.6	4.4/17.2	39250
1999 CT ₁₅	2008 05 20.2	15 49.1 -71 21.1 21.1	-2.64 + 0.4	15.3/04.4	20728
2004 XT ₇₀	2008 05 20.2	15 49.10 -31 02.4 21.4	-0.66 + 2.4	2.1/22.5	73648
2002 TX ₆₂	2008 05 20.2	15 49.10 -27 21.9 20.2	-1.10 + 2.9	2.7/21.5	14673
1999 TN ₃₂₁	2008 05 20.2	15 49.10 -24 51.2 19.8	-0.90 + 0.2	1.5/21.0	68577
2004 SW ₃₉	2008 05 20.2	15 49.10 -11 42.5 19.6	-0.77 + 3.2	2.6/18.6	19632
2007 CJ ₃₀	2008 05 20.2	15 49.12 -06 30.6 21.7	-0.77 + 1.8	4.3/17.8	18196
2005 QA ₁₆	2008 05 20.2	15 49.13 -07 06.5 20.5	-0.94 + 4.0	4.8/17.7	39220
2005 TJ ₁₃₉	2008 05 20.2	15 49.14 -17 27.8 20.9	-0.99 + 2.4	1.0/19.8	01015
2004 QV ₂₆	2008 05 20.2	15 49.15 -20 02.5 18.5	-0.91 + 1.0	0.0/20.2	39206
2005 TV ₁₀₇	2008 05 20.2	15 49.16 -17 33.3 20.7	-1.07 + 3.2	1.0/19.8	02258
2005 NO ₂₉	2008 05 20.2	15 49.17 -15 23.8 19.7	-1.01 + 3.3	1.9/19.4	16293
2001 YV ₁₃	2008 05 20.2	15 49.19 -15 42.5 21.6	-0.95 + 2.5	1.4/19.5	10844
2000 WL ₂₆	2008 05 20.2	15 49.21 -21 44.1 20.5	-0.86 + 2.2	0.5/20.6	17925
2000 OW ₆₃	2008 05 20.2	15 49.23 -16 06.6 21.7	-0.88 + 3.7	1.3/19.5	47907
2000 AW ₂₁₄	2008 05 20.2	15 49.24 -17 52.2 20.8	-0.77 + 2.0	0.6/19.9	19520
2005 TJ ₉₈	2008 05 20.2	15 49.24 -30 16.6 21.7	-0.95 + 2.0	2.8/22.1	97860

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2005 WK ₁₉₅	2008 05 20.2	15 49.25 -16 40.6 19.5	-0.91 - 0.1	1.1/19.8	16342
2006 VX ₃₂	2008 05 20.2	15 49.26 -21 37.0 20.0	-1.11 + 4.6	0.7/20.6	14807
2002 RO ₂₇₀	2008 05 20.2	15 49.26 -11 37.9 18.3	-0.93 + 4.7	4.3/18.6	39172
2005 UM ₁₅₄	2008 05 20.2	15 49.26 -20 27.2 22.6	-0.80 + 2.5	0.1/20.3	17610
2007 BR ₂	2008 05 20.2	15 49.27 -39 18.4 21.1	-1.09 + 2.5	6.2/23.9	38125
2007 BH ₇₅	2008 05 20.2	15 49.28 -35 05.0 20.8	-0.94 + 1.7	4.2/23.0	22872
2005 UR ₁₀₉	2008 05 20.2	15 49.28 -26 55.9 20.6	-0.90 - 0.2	2.0/21.3	24475
2005 SO ₁₆₇	2008 05 20.2	15 49.29 +03 44.1 21.8	-0.78 + 3.2	6.3/15.3	19654
2007 BO ₈	2008 05 20.2	15 49.31 +04 53.2 20.0	-0.81 - 1.2	7.9/16.6	39275
2005 WG ₄₇	2008 05 20.2	15 49.34 -26 47.8 20.5	-1.03 - 0.3	2.3/21.3	96473
2003 BX ₇₈	2008 05 20.2	15 49.35 -31 18.9 20.4	-1.05 + 3.0	4.0/22.4	16244
1997 EQ ₄₄	2008 05 20.2	15 49.36 -30 43.6 19.0	-1.07 + 3.4	5.2/22.3	10688
2007 CK ₅₈	2008 05 20.2	15 49.37 +14 07.5 20.8	-0.87 + 0.2	9.6/14.1	18199
1999 TS ₂₆₀	2008 05 20.2	15 49.37 -19 23.9 19.9	-0.78 + 3.6	0.2/20.2	17902
1999 UA ₂₇	2008 05 20.2	15 49.37 -21 03.5 19.3	-0.82 + 4.4	0.3/20.5	39138
2005 OP ₆	2008 05 20.2	15 49.39 -19 19.8 20.3	-1.13 + 2.3	0.3/20.2	97787
2005 UH ₄₈₂	2008 05 20.2	15 49.39 -16 15.0 21.8	-1.00 + 5.6	1.3/19.5	97957
1991 VX ₁₀	2008 05 20.2	15 49.43 -19 19.3 22.2	-1.05 + 1.7	0.3/20.2	07708
2006 WF ₇₉	2008 05 20.2	15 49.44 -24 54.6 20.6	-1.07 + 4.8	2.0/21.2	15959
2004 SV ₃₈	2008 05 20.3	15 49.35 -24 43.9 20.1	-0.85 + 1.6	1.4/21.0	18097
2005 QA ₃₂	2008 05 20.3	15 49.35 -13 04.7 20.2	-1.05 + 4.7	3.1/18.9	39221
2005 SY ₂₂₉	2008 05 20.3	15 49.36 -22 10.5 20.8	-0.95 + 2.8	0.8/20.7	34890
2004 FS ₂₃	2008 05 20.3	15 49.36 -15 12.4 19.2	-0.93 + 3.3	2.3/19.4	39198
2002 VO ₄₁	2008 05 20.3	15 49.36 -22 03.0 21.0	-1.03 + 2.8	0.7/20.7	22423
2000 RT ₁₀₆	2008 05 20.3	15 49.37 -15 18.6 20.5	-0.94 + 2.2	1.9/19.5	17918
2002 RR ₇₇	2008 05 20.3	15 49.41 -19 36.7 20.7	-1.06 + 3.2	0.2/20.2	16219
2001 RW ₁₄₁	2008 05 20.3	15 49.41 -20 06.5 21.2	-1.04 + 5.8	0.0/20.3	97461
2003 EU ₅₁	2008 05 20.3	15 49.41 -10 28.6 20.3	-0.89 + 6.0	3.2/18.2	39184
2734 P-L	2008 05 20.3	15 49.44 -17 47.2 20.8	-0.82 + 2.3	0.7/19.9	98186
2004 NO ₈	2008 05 20.3	15 49.44 -10 00.8 20.9	-0.96 + 1.5	3.7/18.6	70368
2005 UA ₇	2008 05 20.3	15 49.45 -24 18.8 21.2	-1.01 - 0.2	1.4/20.9	01022
2005 UL ₁₉₀	2008 05 20.3	15 49.45 -20 53.7 20.6	-0.83 + 2.2	0.3/20.5	20821
2005 UZ ₃₄₈	2008 05 20.3	15 49.46 -06 51.7 20.5	-0.86 + 5.4	4.1/17.4	39245
2005 UN ₂₀₄	2008 05 20.3	15 49.47 -16 18.7 19.5	-0.83 + 5.1	1.3/19.5	38075
2004 BM ₅₀	2008 05 20.3	15 49.50 -27 36.3 20.8	-1.17 + 3.8	3.1/21.7	12331
2000 UM ₁₈	2008 05 20.3	15 49.53 -27 18.1 19.4	-1.10 - 1.7	2.7/21.0	19530
2005 UA ₃₁₄	2008 05 20.3	15 49.53 +00 43.8 20.7	-0.73 + 3.4	5.6/16.0	39245
2004 PB ₈₇	2008 05 20.3	15 49.53 -06 24.4 19.9	-0.77 + 2.9	4.0/17.7	22774
2005 WT ₉₉	2008 05 20.3	15 49.55 -18 03.0 21.1	-0.82 + 2.0	0.6/20.0	18159
2002 TR ₂₁₉	2008 05 20.3	15 49.56 -24 11.5 19.4	-1.13 + 5.2	1.9/21.0	14676
2002 VS ₇₂	2008 05 20.3	15 49.59 -14 20.8 19.3	-1.12 0.0	2.5/19.5	37977
2004 DY ₆₅	2008 05 20.3	15 49.61 -17 24.2 20.1	-1.05 + 2.7	1.1/19.9	16263
2007 DF ₆₁	2008 05 20.3	15 49.61 -09 30.5 20.4	-0.81 + 0.4	3.3/18.7	38975
1999 VF ₁₈₈	2008 05 20.3	15 49.62 -15 45.3 20.4	-1.07 + 1.5	1.6/19.7	16130
1998 SO ₄₆	2008 05 20.3	15 49.62 -20 06.8 21.2	-1.08 + 3.3	0.0/20.4	17896
2005 AD ₅₁	2008 05 20.3	15 49.64 -32 51.9 20.4	-0.61 + 1.3	2.5/22.9	21818
2000 ET ₁₇₇	2008 05 20.3	15 49.64 -23 56.0 19.6	-1.09 + 2.8	1.6/21.0	16135
2001 VL ₈₄	2008 05 20.3	15 49.66 -26 43.7 21.9	-0.93 + 4.2	1.8/21.7	87499
2002 VY ₄₇	2008 05 20.3	15 49.66 -16 54.2 20.4	-1.03 + 4.2	1.1/19.8	18027
2004 EN ₂₂	2008 05 20.3	15 49.67 -30 44.7 19.4	-1.12 + 1.5	5.0/22.1	12871
2004 TB ₁₇₂	2008 05 20.3	15 49.67 -26 43.9 19.8	-0.86 + 7.3	1.8/21.9	74400

2006 XO ₂₇	2008 05 20.3	15 49.67 -23 32.2 19.4	-1.11 + 5.2	1.5/21.0	20846
2002 TB ₁₉₇	2008 05 20.3	15 49.70 -21 43.6 21.3	-0.68 + 1.5	0.4/20.7	62419
2000 WV ₁₁₂	2008 05 20.3	15 49.71 -25 08.6 21.3	-0.83 + 3.2	1.4/21.4	17926
2001 UX ₁₂₃	2008 05 20.3	15 49.73 -04 51.1 21.3	-0.91 + 1.7	5.1/17.7	17965
2005 XJ ₂₈	2008 05 20.3	15 49.74 -12 24.3 20.3	-0.81 + 3.5	2.4/18.9	20828
2006 YP ₁₉	2008 05 20.3	15 49.75 -24 37.9 21.6	-0.98 + 3.3	1.6/21.2	18184
2001 WN ₈₈	2008 05 20.3	15 49.80 -21 23.5 20.6	-1.08 - 1.6	0.4/20.6	94314
2002 QS ₃₆	2008 05 20.3	15 49.83 -20 46.9 19.8	-1.13 + 3.3	0.3/20.5	14666
2000 HL ₆₉	2008 05 20.4	15 49.73 -06 58.3 18.5	-1.04 +22.5	6.5/15.9	39142
2005 UR ₄₅₄	2008 05 20.4	15 49.74 -18 51.0 19.7	-1.19 - 0.3	0.5/20.2	38930
2001 SF ₆	2008 05 20.4	15 49.75 -20 08.8 20.4	-0.96 + 3.4	0.0/20.4	39151
2002 SO ₅₁	2008 05 20.4	15 49.76 -26 12.8 20.0	-1.11 + 4.7	2.9/21.6	16222
2005 EK ₁	2008 05 20.4	15 49.76 +27 52.7 20.5	-1.09 + 4.5	20.5/05.2	11080
2003 BL ₉₂	2008 05 20.4	15 49.76 -18 11.1 19.3	-1.02 - 1.1	0.7/20.2	39183
2005 QE ₁₁	2008 05 20.4	15 49.77 -04 33.5 20.2	-0.88 + 4.0	5.8/17.3	11118
2001 VB ₃₈	2008 05 20.4	15 49.77 -20 29.1 22.4	-0.92 + 3.4	0.1/20.5	04184
2005 UR ₁₄₁	2008 05 20.4	15 49.77 -18 08.1 19.7	-1.14 + 1.0	0.8/20.1	97903
2001 US ₁₃₄	2008 05 20.4	15 49.78 -17 57.5 19.6	-0.91 + 4.7	0.8/20.0	39157
2005 UT ₄₆₀	2008 05 20.4	15 49.79 -21 43.6 20.8	-0.93 + 3.9	0.6/20.7	09428
2001 SP ₁₄₃	2008 05 20.4	15 49.80 -06 32.7 20.2	-0.96 + 6.1	5.1/17.4	39152
2005 TV ₉	2008 05 20.4	15 49.82 -28 27.8 19.4	-1.26 - 2.4	3.6/21.0	97847
2005 OL ₉	2008 05 20.4	15 49.84 -18 36.6 18.7	-1.00 + 1.3	0.8/20.2	39218
2005 UJ ₃₇	2008 05 20.4	15 49.85 -15 39.8 20.6	-0.90 + 3.5	1.4/19.6	19659
2005 WF ₆₈	2008 05 20.4	15 49.86 -24 24.4 19.2	-0.97 + 6.8	1.5/21.0	97991
2005 UK ₁₀₁	2008 05 20.4	15 49.91 -12 06.6 20.5	-0.85 + 3.4	2.6/18.9	19660
2002 CZ ₁₃₅	2008 05 20.4	15 49.94 -07 29.0 20.9	-0.82 + 3.0	3.6/18.0	21776
2002 AE ₉₈	2008 05 20.4	15 49.95 -17 22.1 21.2	-0.90 + 2.2	0.8/20.0	17988
2000 SO ₁₅₇	2008 05 20.4	15 49.99 -37 35.5 19.0	-1.15 + 4.4	7.0/23.7	97399
2005 SO ₁₆	2008 05 20.4	15 50.00 -17 53.3 21.1	-0.91 + 3.8	0.7/20.0	16304
2005 TG ₆	2008 05 20.4	15 50.02 -17 29.2 20.8	-0.90 + 5.9	0.8/19.9	95970
2005 UF ₅₄	2008 05 20.4	15 50.04 -10 54.3 19.8	-0.88 + 5.8	3.3/18.5	39240
2007 DC ₁₀₂	2008 05 20.4	15 50.06 -29 32.6 20.3	-0.99 + 2.0	3.4/22.1	18215
2001 XT ₂₃₇	2008 05 20.4	15 50.11 -30 21.4 20.1	-1.03 + 5.9	3.5/22.6	94403
2005 UM ₁₆₂	2008 05 20.4	15 50.11 -10 01.9 22.0	-0.91 + 3.1	3.1/18.6	01049
2005 UP ₂₂₈	2008 05 20.4	15 50.11 -17 03.1 20.3	-0.86 + 2.9	1.0/19.9	39244
2005 QQ ₃₈	2008 05 20.4	15 50.12 -12 26.4 20.5	-0.99 + 2.9	2.9/19.1	18116
2005 WQ ₈	2008 05 20.4	15 50.12 -20 28.6 21.1	-0.82 + 2.3	0.1/20.6	26096
2005 SO ₇₆	2008 05 20.4	15 50.13 -25 50.5 21.3	-0.97 + 1.8	1.8/21.5	21829
2005 UT ₂₄₆	2008 05 20.4	15 50.15 -20 27.2 20.2	-0.85 + 2.0	0.1/20.6	39244
2002 JJ ₁₈	2008 05 20.4	15 50.18 -27 47.6 19.5	-0.94 - 1.0	2.6/21.6	33345
2007 BE ₅₈	2008 05 20.4	15 50.19 +05 33.9 20.8	-0.77 + 1.3	7.5/15.9	39276
2002 UF ₃₃	2008 05 20.4	15 50.19 -28 38.1 20.1	-1.14 + 1.3	3.3/21.8	14679
2003 BS ₂₄	2008 05 20.4	15 50.22 -13 19.8 20.9	-0.92 + 4.5	2.3/19.2	10960
2000 CU ₆₉	2008 05 20.4	15 50.23 -26 48.6 20.7	-1.10 + 3.5	2.4/21.7	17907
2001 LU ₁₇	2008 05 20.4	15 50.24 -11 03.2 17.9	-1.12 - 6.3	4.9/19.8	39149
2007 CY ₂₂	2008 05 20.5	15 50.14 -27 50.4 19.9	-0.95 + 3.4	2.7/22.0	22873
2004 TL ₁₃	2008 05 20.5	15 50.14 -21 19.6 18.5	-1.06 +15.9	9.7/01.0	74369
2004 TE ₁₇₉	2008 05 20.5	15 50.15 -07 43.3 20.6	-0.77 + 4.1	3.8/17.9	38872
1999 TA ₁₉₁	2008 05 20.5	15 50.15 -35 06.6 20.7	-0.94 + 1.9	4.3/23.2	97354
2004 PT ₂₄	2008 05 20.5	15 50.18 -11 48.8 19.8	-0.87 + 2.2	3.0/19.0	39204
2000 AG ₂₀₉	2008 05 20.5	15 50.20 -11 40.7 20.3	-0.83 + 0.5	2.4/19.1	07828

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2008 MAY 20

2000 WP ₁₇₆	2008 05 20.5	15 50.20	-16 36.8	20.1	-0.88	+	0.2	1.1/20.0	93894	2005 QA ₂₁	2008 05 20.6	15 50.98	-30 55.3	19.9	-1.15	+	1.5	4.2/22.4	16297
2000 DV ₁₁₇	2008 05 20.5	15 50.23	-31 35.2	20.5	-1.16	+	2.3	3.9/22.4	20733	2001 XC ₁₁	2008 05 20.6	15 51.00	+00 00.9	20.1	-0.83	+	2.8	6.7/16.8	38833
2006 WA ₁₂₉	2008 05 20.5	15 50.24	-11 17.3	20.8	-1.01	+	2.7	3.5/19.0	14447	2004 EM ₇₁	2008 05 20.6	15 51.00	-19 11.5	19.5	-1.00	+	3.5	0.4/20.5	12872
2005 SH	2008 05 20.5	15 50.25	-21 17.5	21.6	-1.02	+	4.5	0.4/20.8	97807	2004 RG ₂₄₈	2008 05 20.6	15 51.00	-21 33.5	21.6	-0.80	+	4.8	0.4/21.0	76504
2001 YU ₅₇	2008 05 20.5	15 50.26	-18 15.4	19.4	-1.08	+	0.7	0.7/20.3	39161	2005 TW ₄₃	2008 05 20.7	15 50.95	-27 07.8	21.3	-1.07	+	0.1	2.3/21.7	97852
2005 SN ₁₅₆	2008 05 20.5	15 50.27	-14 28.3	21.3	-0.86	+	3.6	1.9/19.5	15860	1998 SV ₇₀	2008 05 20.7	15 50.96	-23 52.4	20.4	-1.07	+	1.6	1.4/21.3	16122
2006 YB ₅₀	2008 05 20.5	15 50.28	-07 34.6	20.8	-0.88	+	1.2	4.0/18.5	38970	2007 BF ₅₆	2008 05 20.7	15 50.97	-16 46.3	20.5	-0.99	+	1.9	1.2/20.2	21875
2001 XV ₆₇	2008 05 20.5	15 50.30	-29 26.5	19.6	-0.96	+	4.6	2.9/22.4	17976	2005 UM ₄₉₄	2008 05 20.7	15 50.99	-12 17.9	19.9	-0.85	+	1.3	2.5/19.4	18151
2007 AQ ₇	2008 05 20.5	15 50.32	+04 40.9	19.5	-0.80	-	1.1	9.1/16.8	39274	2001 ST ₅₅	2008 05 20.7	15 51.01	-27 26.4	19.6	-1.09	-	0.3	2.4/21.7	21766
1998 RM ₄₄	2008 05 20.5	15 50.32	-28 21.1	21.3	-1.27	+	1.1	3.4/21.0	97337	2006 UG ₂₈₆	2008 05 20.7	15 51.02	-20 31.2	21.6	-1.11	+	2.5	10.0/10.0	10480
2006 VS ₁₄₇	2008 05 20.5	15 50.33	-21 40.4	20.4	-1.13	+	1.6	0.6/20.8	22858	2005 QQ ₁₅₅	2008 05 20.7	15 51.02	-21 31.3	21.4	-1.09	+	2.2	0.5/20.9	00973
2004 BV ₁₁₁	2008 05 20.5	15 50.38	-21 39.1	18.6	-1.04	+	0.6	0.8/21.0	18065	2004 SP ₈	2008 05 20.7	15 51.04	-27 50.9	21.5	-0.88	+	2.2	2.2/22.1	18096
2007 EC ₃₅	2008 05 20.5	15 50.41	-12 56.0	22.3	-0.74	+	2.3	1.8/19.2	17803	2004 LG ₂₅	2008 05 20.7	15 51.05	-33 52.8	17.8	-0.95	+	8.7	5.9/24.2	16273
2005 WU ₁₁₁	2008 05 20.5	15 50.41	-19 39.3	19.3	-0.80	+	4.7	0.1/20.5	39252	2005 UH ₄₅₀	2008 05 20.7	15 51.05	-24 40.1	19.7	-0.84	+	5.3	1.5/21.7	97953
1999 YD ₆	2008 05 20.5	15 50.42	-39 33.3	23.2	-0.90	+	1.6	4.1/24.1	93794	2001 SR ₇₂	2008 05 20.7	15 51.09	-16 11.1	19.6	-1.01	-	0.5	1.4/20.2	21766
2005 NU ₈₁	2008 05 20.5	15 50.43	-30 01.3	20.4	-1.11	+	4.2	3.9/22.4	22513	2001 TX ₄₇	2008 05 20.7	15 51.09	-22 44.2	19.2	-1.13	-	2.1	0.9/21.0	16171
2005 TP ₁₀₄	2008 05 20.5	15 50.44	-21 20.1	19.9	-0.87	+	4.5	0.4/20.8	96028	2005 UR ₄₄₂	2008 05 20.7	15 51.11	-19 32.6	20.9	-0.92	+	1.6	0.2/20.6	14270
2005 WH ₅₉	2008 05 20.5	15 50.44	-03 36.1	20.8	-0.81	-	0.3	4.4/18.0	97990	1996 XS ₈	2008 05 20.7	15 51.13	-27 19.8	20.7	-0.92	+	4.4	2.2/22.2	93708
2001 SB ₆₄	2008 05 20.5	15 50.45	-09 31.2	21.1	-0.85	+	4.6	3.1/18.4	97465	2000 QD ₂₂	2008 05 20.7	15 51.15	-20 14.7	20.5	-0.89	+	2.9	6.8/01.0	19525
2001 SB ₂₇₆	2008 05 20.5	15 50.45	-55 39.7	20.4	-1.45	+	2.2	9.9/27.5	16170	2002 YK ₂₈	2008 05 20.7	15 51.15	-19 28.4	19.8	-0.99	+	2.3	0.3/20.6	39181
2005 TP ₁₄	2008 05 20.5	15 50.47	-20 57.6	20.8	-1.07	+	1.1	0.3/20.7	97848	1995 QE ₄	2008 05 20.7	15 51.18	-16 48.5	20.9	-1.06	+	5.0	1.5/20.1	84430
2006 WF ₇₅	2008 05 20.5	15 50.47	-22 24.0	20.3	-1.04	+	3.5	1.0/21.0	22860	2005 SV ₂₂₁	2008 05 20.7	15 51.19	+19 45.4	20.2	-0.86	+	3.4	13.5/10.4	35928
2004 TC ₁₂₂	2008 05 20.5	15 50.47	-31 02.0	19.1	-1.04	-	2.0	3.6/21.9	19637	2007 BF ₄₂	2008 05 20.7	15 51.20	-28 26.0	21.3	-1.01	+	3.5	2.8/22.3	22871
2004 DT ₂₃	2008 05 20.5	15 50.51	-07 40.4	19.9	-1.03	+	3.3	5.1/18.3	39195	2005 XY ₅₀	2008 05 20.7	15 51.22	-38 10.5	20.0	-0.86	+	4.0	5.2/24.7	20458
2002 VY ₅₃	2008 05 20.5	15 50.53	-14 21.2	20.2	-1.01	+	5.8	2.4/19.4	85734	2001 RR ₇	2008 05 20.7	15 51.22	-12 52.3	20.7	-0.96	+	4.6	2.6/19.3	39151
2000 EZ ₇₂	2008 05 20.5	15 50.53	-09 49.5	20.1	-0.96	+	3.2	4.2/18.8	39141	2001 SL ₁₇₁	2008 05 20.7	15 51.24	-16 24.3	20.6	-1.00	+	3.8	1.5/20.1	97470
2005 SA ₂₀₄	2008 05 20.5	15 50.59	-01 41.2	20.8	-0.84	+	6.1	6.9/16.4	33462	2007 CO ₄	2008 05 20.7	15 51.25	-07 00.8	21.2	-0.84	+	2.5	4.2/18.4	39276
2006 WP ₁₂₃	2008 05 20.5	15 50.60	-20 33.7	20.8	-0.98	+	3.8	0.2/20.7	15961	2001 YQ ₁₇	2008 05 20.7	15 51.26	-24 21.7	20.0	-0.92	+	4.0	1.4/21.6	10845
2005 SS ₈₆	2008 05 20.6	15 50.55	-21 46.6	20.3	-0.96	+	2.1	0.7/20.9	18125	1999 XK ₁₃₅	2008 05 20.7	15 51.29	-13 43.0	19.4	-1.11	+	2.5	2.6/19.7	37915
2001 WZ ₈₇	2008 05 20.6	15 50.59	-24 19.5	18.9	-1.12	-	2.1	1.7/21.0	33334	2005 WP ₂₉	2008 05 20.7	15 51.29	-25 16.5	19.3	-0.83	+	6.6	1.7/22.0	97982
2005 SZ ₁₅₇	2008 05 20.6	15 50.59	-14 35.4	21.2	-0.81	+	3.1	1.7/19.6	18127	2005 TY ₃	2008 05 20.7	15 51.29	-11 04.3	20.9	-1.05	+	2.4	3.7/19.2	95968
2000 QA ₁₃₁	2008 05 20.6	15 50.63	-38 11.3	19.8	-1.13	+	2.2	6.4/23.7	12737	2006 WN ₁₀₉	2008 05 20.7	15 51.32	-18 28.8	20.9	-1.05	+	2.3	0.6/20.5	19316
2002 AP ₁₃₁	2008 05 20.6	15 50.64	-54 01.5	18.8	-1.67	+	5.4	16.7/28.5	22694	2004 RT ₇₂	2008 05 20.7	15 51.34	-05 28.1	20.1	-0.75	+	3.3	4.3/17.8	39207
2004 SP ₁₁	2008 05 20.6	15 50.64	-22 53.5	19.1	-1.02	-	1.3	0.9/21.0	09068	2005 CD ₃₈	2008 05 20.7	15 51.34	+28 53.8	19.3	-1.07	+	1.1	23.6/04.1	39212
2004 TD ₆₆	2008 05 20.6	15 50.70	-08 11.1	20.3	-0.79	+	3.0	3.6/18.3	39211	2001 RO ₉₁	2008 05 20.7	15 51.35	-10 15.1	21.6	-0.84	+	2.7	2.7/19.0	19541
2007 DC ₆₅	2008 05 20.6	15 50.73	-01 06.9	20.0	-0.75	+	3.2	6.1/16.7	39278	2005 RO ₂₁	2008 05 20.7	15 51.36	-17 23.8	20.1	-0.98	+	5.3	1.0/20.2	00975
2005 UH ₂₈	2008 05 20.6	15 50.76	-21 42.3	19.9	-0.96	+	2.1	0.6/20.9	18137	2005 SC ₄₉	2008 05 20.7	15 51.36	-14 55.2	20.1	-0.87	+	3.9	1.8/19.8	16306
2004 TU ₃₂₇	2008 05 20.6	15 50.83	-22 34.9	19.2	-0.89	0.0	0.8/21.0	18107	2002 QN ₃	2008 05 20.7	15 51.37	-12 51.7	21.0	-1.05	+	4.9	3.1/19.4	38843	
2002 TZ ₂₁₄	2008 05 20.6	15 50.83	-12 38.9	20.9	-1.01	+	2.3	2.6/19.4	39175	2001 XD ₆₅	2008 05 20.7	15 51.37	-29 47.3	20.0	-1.02	+	4.8	3.1/22.7	94337
2005 QV ₁₁₄	2008 05 20.6	15 50.85	-31 00.4	19.5	-1.13	+	1.8	4.6/22.4	18118	2005 UR ₄₃₄	2008 05 20.7	15 51.37	-17 28.4	20.2	-0.88	+	2.8	0.9/20.3	19230
2007 AB ₁₁	2008 05 20.6	15 50.85	-02 30.4	20.9	-0.98	+	1.0	6.4/17.8	38970	2001 TR ₁₇₆	2008 05 20.7	15 51.38	-23 13.0	19.9	-1.00	+	2.3	1.2/21.3	10813
2005 WH ₁₄₈	2008 05 20.6	15 50.86	-11 39.9	20.1	-0.91	+	1.2	3.0/19.3	01148	2004 UF ₇	2008 05 20.7	15 51.40	-38 02.0	18.7	-1.03	-	1.1	5.8/23.3	22780
2005 UE ₇₉	2008 05 20.6	15 50.88	-11 20.3	20.4	-0.87	+	6.2	2.9/18.7	97891	2006 UU ₂₆₉	2008 05 20.7	15 51.43	-14 18.8	19.5	-1.16	+	19.0	2.8/19.0	12530
2005 WC ₁₃₉	2008 05 20.6	15 50.89	-20 56.3	20.3	-0.82	+	2.7	0.3/20.8	17644	2004 GP ₄	2008 05 20.7	15 51.43	-22 53.2	20.8	-1.07	+	2.5	1.1/21.3	12343
2004 SY ₂₅	2008 05 20.6	15 50.89																	

2007 DS ₃₀	2008 05 20.8	15 51.46	-14 34.1	21.5	-0.79	+	2.5	1.6/19.8	17736
1997 EB ₁₀	2008 05 20.8	15 51.46	-24 28.8	20.2	-1.07	+	3.6	1.9/21.6	12716
2003 FT ₁₁	2008 05 20.8	15 51.46	-05 44.9	20.4	-0.83	+	5.4	5.1/17.8	39184
2005 SX ₇₄	2008 05 20.8	15 51.47	-16 41.9	21.2	-1.02	+	4.0	1.4/20.2	21829
2004 RB ₅	2008 05 20.8	15 51.48	-28 14.2	19.6	-0.94	+	0.2	2.5/22.1	18083
2000 SR ₂₆₅	2008 05 20.8	15 51.49	-12 32.7	20.6	-0.88	+	2.0	2.4/19.5	39145
2001 XS ₂₃₉	2008 05 20.8	15 51.50	-14 00.7	20.8	-0.91	+	0.5	1.9/19.9	90132
2005 QF ₁₈	2008 05 20.8	15 51.50	-17 06.0	21.1	-1.00	+	3.2	1.1/20.3	21820
2005 UZ ₂₈₂	2008 05 20.8	15 51.52	-17 18.8	21.0	-0.85	+	1.9	0.9/20.3	18146
2002 CH ₁₇₆	2008 05 20.8	15 51.54	-28 06.8	19.7	-0.94	+	2.6	2.8/22.3	19570
1999 XS ₁₁₆	2008 05 20.8	15 51.55	-23 49.5	19.3	-0.89	+	3.3	1.1/21.5	97364
2004 RD ₁	2008 05 20.8	15 51.57	-10 53.5	21.3	-0.93	+	1.5	3.1/19.3	95319
2007 CB ₁₈	2008 05 20.8	15 51.59	-16 50.6	20.6	-0.87	+	1.9	1.1/20.3	22873
2004 EP ₁₆	2008 05 20.8	15 51.59	-26 58.3	18.5	-1.17	-	2.3	3.2/21.6	38018
2005 EZ ₁₆₇	2008 05 20.8	15 51.60	-56 00.5	21.4	-2.06	-	2.1	16.3/26.0	09141
1998 SD ₁₆₃	2008 05 20.8	15 51.62	-43 52.0	18.9	-1.38	-	6.4	8.7/22.2	37117
2007 EZ ₁₂₁	2008 05 20.8	15 51.63	-25 38.3	20.9	-1.04	+	0.6	1.9/21.7	19423
2007 AS ₂₇	2008 05 20.8	15 51.64	-00 52.8	19.6	-0.91	-	1.3	7.1/18.1	39274
2005 EU ₁	2008 05 20.8	15 51.64	-57 33.6	20.0	-2.16	-	3.2	17.4/25.3	11080
2004 JC ₄₂	2008 05 20.8	15 51.66	-17 31.8	19.0	-1.00	+	0.1	1.2/20.5	14725
2000 EJ ₂₇	2008 05 20.8	15 51.69	-13 21.1	18.3	-0.87	+	4.7	3.2/19.5	39141
2001 VG ₁₃₂	2008 05 20.8	15 51.71	-06 22.9	20.7	-0.51	+	1.3	2.6/18.2	94288
2001 XV ₁₂₆	2008 05 20.8	15 51.75	-12 52.8	19.8	-0.95	-	0.6	2.8/19.9	39160
2006 TL ₄₂	2008 05 20.8	15 51.78	-19 01.8	19.2	-1.08	+	4.6	0.5/20.7	39260
2004 RE ₂₁₁	2008 05 20.8	15 51.80	-24 48.7	20.5	-0.83	+	4.5	1.3/21.9	97739
2004 TK ₆₃	2008 05 20.8	15 51.81	-30 16.2	20.1	-0.97	+	0.3	3.3/22.4	17526
2002 HU ₁₀	2008 05 20.8	15 51.84	-29 52.2	19.1	-1.17	-	4.6	3.3/21.8	12805
2005 WL ₈₈	2008 05 20.9	15 51.77	-30 38.0	21.0	-0.85	+	4.0	2.9/23.0	97996
2004 NL ₂₀	2008 05 20.9	15 51.77	-31 50.2	18.7	-0.95	+	7.2	4.8/23.6	76477
1999 FO ₃	2008 05 20.9	15 51.78	+09 51.7	19.5	-0.88	+	5.5	10.5/14.5	39136
2007 EN ₆₄	2008 05 20.9	15 51.80	-37 58.3	21.1	-0.98	+	2.5	5.6/24.4	20556
2007 DW ₈₆	2008 05 20.9	15 51.80	-31 31.5	20.1	-0.95	+	2.3	3.8/23.0	19707
2005 UC ₁₆₂	2008 05 20.9	15 51.82	-15 25.4	21.2	-1.02	+	1.4	1.7/20.2	22799
2002 UX ₆₉	2008 05 20.9	15 51.82	-19 33.8	20.3	-1.10	-	0.2	8.6/10.0	39177
2007 DP ₂₃	2008 05 20.9	15 51.86	-13 05.2	22.0	-0.88	+	3.1	2.3/19.6	33536
1999 AV ₃	2008 05 20.9	15 51.87	-16 20.9	19.1	-0.99	+	1.2	1.4/20.3	39135
2005 ST ₂₈₇	2008 05 20.9	15 51.88	-08 58.0	20.9	-0.88	-	1.0	3.7/19.4	24475
2001 VZ ₁₃	2008 05 20.9	15 51.92	-30 51.6	18.6	-1.23	-	3.3	4.2/22.0	17968
2002 XO ₇₉	2008 05 20.9	15 51.94	-42 05.0	20.0	-1.26	+	7.2	7.3/25.8	85794
2006 WH ₁₄₉	2008 05 20.9	15 51.94	-20 26.3	19.9	-1.03	+	1.8	9.3/10.0	39270
2001 XF ₂₁₇	2008 05 20.9	15 51.97	-16 51.4	20.1	-0.91	+	2.0	1.0/20.4	17981
2005 QA ₁₃	2008 05 20.9	15 51.99	-10 57.5	20.4	-0.96	+	4.7	3.5/19.1	39220
2001 QR ₃₃₃	2008 05 20.9	15 52.03	-03 28.5	20.2	-0.92	+	0.7	5.4/18.2	37930
2004 RD ₂₈₂	2008 05 20.9	15 52.07	-05 14.7	21.3	-0.74	+	3.4	4.3/17.9	38870
2005 SY ₂₅₃	2008 05 20.9	15 52.09	-22 02.5	20.8	-1.00	+	3.7	0.7/21.3	16313
2002 RE ₁₅₈	2008 05 20.9	15 52.09	-21 55.4	21.2	-1.12	+	3.5	0.7/21.0	29614
2005 ST ₁₈₄	2008 05 20.9	15 52.11	-15 26.3	20.2	-0.97	+	5.9	2.1/20.0	39232
2003 OK ₁₁	2008 05 20.9	15 52.12	-25 21.5	19.1	-0.83	+	7.6	1.7/22.2	72780
2000 OJ ₆₀	2008 05 20.9	15 52.13	-11 28.1	19.7	-0.97	+	3.1	3.3/19.4	39143
2002 XZ ₇₃	2008 05 20.9	15 52.13	-21 00.7	20.1	-1.09	+	1.8	9.1/01.0	16235
2002 TF ₁₆₅	2008 05 20.9	15 52.18	-13 23.7	20.3	-1.02	+	1.5	2.3/19.9	39175

2005 UH ₁₀₇	2008 05 20.9	15 52.19	-14 47.1	20.2	-0.84	+	3.1	1.8/20.0	22799
2005 VB ₇₀	2008 05 20.9	15 52.21	-13 19.5	18.1	-0.87	+	10.7	2.9/19.2	38933
1998 RY ₄	2008 05 21.0	15 52.19	-65 06.4	18.6	-2.26	-	10.1	21.8/18.5	90006
2006 SN ₂₇₄	2008 05 21.0	15 52.24	-19 24.3	20.6	-1.06	+	4.9	0.3/20.9	12452
2007 CG ₁₉	2008 05 21.0	15 52.24	-27 25.1	18.9	-1.02	+	5.1	3.1/22.5	22873
2007 BE ₁₇	2008 05 21.0	15 52.26	+03 00.9	21.2	-0.83	+	0.7	7.5/17.1	39275
2005 MX ₂₈	2008 05 21.0	15 52.29	-13 31.6	20.0	-0.98	+	5.6	2.9/19.7	39215
2001 QR ₄₄	2008 05 21.0	15 52.30	-23 28.5	18.8	-0.95	+	2.3	1.7/21.6	14616
2002 VO ₃₆	2008 05 21.0	15 52.33	-16 34.3	19.8	-1.02	+	5.6	1.5/20.3	39178
2005 UO ₉₁	2008 05 21.0	15 52.33	-28 23.3	20.8	-0.98	+	2.0	2.8/22.4	16323
2006 UY ₃₂₉	2008 05 21.0	15 52.34	-16 39.1	20.9	-1.02	+	4.0	1.4/20.4	24135
2005 NP ₉₇	2008 05 21.0	15 52.37	-05 52.4	19.0	-0.88	+	4.5	7.5/18.0	39217
2002 YH ₁₀	2008 05 21.0	15 52.37	-25 17.3	20.2	-1.06	+	4.7	1.8/22.0	85807
2005 UN ₂₃₀	2008 05 21.0	15 52.38	-16 25.3	20.4	-0.83	+	3.8	1.3/20.3	15895
2005 SY ₁₇₉	2008 05 21.0	15 52.42	-23 41.2	20.7	-1.06	+	1.9	1.3/21.6	33461
2007 DU ₁₄	2008 05 21.0	15 52.42	-11 27.1	20.8	-0.89	+	1.5	3.1/19.6	39277
2005 PH ₆	2008 05 21.0	15 52.42	-20 28.9	19.4	-1.13	-	0.3	0.1/21.1	39219
2006 WJ ₁₁₃	2008 05 21.0	15 52.43	-43 28.3	21.4	-1.04	+	2.4	6.1/25.7	19693
2005 UN ₁₈₁	2008 05 21.0	15 52.46	-17 15.4	19.6	-0.86	+	1.7	1.0/20.6	16326
2001 FQ ₁₈₁	2008 05 21.0	15 52.48	-30 33.5	19.6	-1.22	+	0.3	4.8/22.5	87424
2004 PO ₈	2008 05 21.0	15 52.51	-45 43.9	18.8	-1.14	+	2.6	11.1/25.7	15797
2005 RZ ₂₀	2008 05 21.0	15 52.52	-24 04.4	19.8	-1.03	+	5.3	1.6/21.8	21824
2007 AT ₂₇	2008 05 21.0	15 52.54	-15 36.3	21.3	-0.91	+	3.0	1.6/20.3	33536
2006 XD ₅₆	2008 05 21.0	15 52.56	-06 15.4	20.3	-0.83	+	0.1	4.8/19.0	38967
2005 UE ₅₂₁	2008 05 21.0	15 52.57	-12 52.4	21.2	-0.87	+	3.2	2.5/19.7	34910
2005 TJ ₇₄	2008 05 21.0	15 52.59	-06 06.4	20.7	-0.75	+	2.8	3.8/18.4	39236
2005 TY ₉₁	2008 05 21.1	15 52.54	-49 55.6	20.5	-1.36	-	0.4	9.5/26.0	18133
2005 XE ₈	2008 05 21.1	15 52.58	-14 45.4	20.3	-0.87	-	0.3	1.8/20.3	38084
2005 UP ₂₉₉	2008 05 21.1	15 52.61	-19 35.2	20.0	-0.83	+	2.5	0.2/21.0	39245
2001 XC ₁₆₅	2008 05 21.1	15 52.62	-23 02.1	19.1	-0.89	+	5.7	1.0/21.7	14645
2005 OF ₅	2008 05 21.1	15 52.64	-10 47.7	18.6	-0.99	+	4.0	4.7/19.3	39218
2005 UQ ₁₂₄	2008 05 21.1	15 52.64	-18 09.0	20.7	-0.82	+	4.9	0.6/20.7	96157
1998 RB ₄₆	2008 05 21.1	15 52.64	-14 46.0	19.8	-1.01	+	5.1	2.2/20.0	39134
2005 TH ₆₉	2008 05 21.1	15 52.65	-24 22.5	19.8	-1.05	+	0.8	1.9/21.7	21842
2001 WW ₇₀	2008 05 21.1	15 52.66	-16 11.9	20.0	-0.91	+	3.3	1.5/20.4	39159
2005 SP ₄₆	2008 05 21.1	15 52.66	-22 16.7	22.7	-0.96	+	3.0	0.7/21.5	97814
2002 VL ₅₆	2008 05 21.1	15 52.66	-16 08.7	20.9	-1.03	+	1.3	1.4/20.5	39178
2005 QG ₃₃	2008 05 21.1	15 52.68	-21 57.0	20.3	-1.07	+	3.2	0.6/21.4	39221
2001 XD ₁₃₉	2008 05 21.1	15 52.69	-27 00.7	21.0	-0.93	+	5.9	2.1/22.6	16190
2005 CL ₁₂	2008 05 21.1	15 52.70	+11 23.6	20.4	-0.50	+	0.6	5.3/14.5	38038
1999 US ₃₂	2008 05 21.1	15 52.70	-20 41.8	19.8	-0.85	+	2.7	0.2/21.2	39138
1998 UZ ₂	2008 05 21.1	15 52.70	-17 22.9	20.6	-0.99	+	5.1	1.0/20.6	39135
2005 WK ₅	2008 05 21.1	15 52.71	-10 30.2	22.4	-0.79	+	0.5	2.4/19.6	97977
2000 AR ₁₉	2008 05 21.1	15 52.72	-17 29.1	20.3	-1.06	+	2.2	1.0/20.7	16132
2007 EC ₈₃	2008 05 21.1	15 52.73	-26 48.1	20.2	-0.93	+	3.3	2.3/22.4	19409
2005 QR ₇₁	2008 05 21.1	15 52.75	-10 16.6	21.0	-1.01	+	4.3	3.7/19.2	04340
2002 AB ₂₀₈	2008 05 21.1	15 52.77	-10 54.5	19.3	-0.80	+	3.6	3.6/19.3	39163
2000 RL ₁₃	2008 05 21.1	15 52.78	-36 02.3	19.9	-1.05	+	4.0	5.3/24.2	97389
2002 TF ₃₂	2008 05 21.1	15 52.79	-15 54.3	20.4	-1.00	+	4.3	1.5/20.3	39174
2002 RQ ₅₅	2008 05 21.1	15 52.79	-16 36.4	20.3	-1.04	+	5.1	1.4/20.5	39170
2005 VH ₄	2008 05 21.1	15 52.88	-23 54.3	21.3	-0.79	+	4.0	0.9/21.9	97960

2002 TX ₈₁	2008 05 21.1	15 52.89	-23 20.2	20.6	-1.13	+	1.2	1.1/21.6	15745
2004 TZ ₁₃₈	2008 05 21.1	15 52.92	-35 51.1	19.9	-0.93	+	1.9	4.5/24.0	17531
2006 XU ₄₇	2008 05 21.1	15 52.93	-26 41.6	22.1	-1.08	+	4.4	2.4/22.4	12672
2005 WZ ₈₅	2008 05 21.1	15 52.93	-18 56.9	20.3	-0.91	+	3.5	0.5/20.9	39251
2005 VL ₂₈	2008 05 21.1	15 52.94	-20 31.1	21.4	-0.93	+	1.8	0.1/21.2	97963
2005 WX ₁₄₄	2008 05 21.1	15 52.95	-18 48.0	19.2	-0.95	-	2.5	0.5/21.0	15920
2001 YF ₁₃₃	2008 05 21.1	15 52.96	-35 07.8	21.9	-1.04	+	3.6	4.4/24.0	08195
2001 UZ ₁₃₅	2008 05 21.1	15 52.97	-22 16.5	19.4	-1.08	-	1.3	0.8/21.4	97495
1999 XE ₁₅	2008 05 21.1	15 53.02	+11 46.3	20.7	-1.06	-	2.4	10.6/17.5	17905
2004 EQ ₂₁	2008 05 21.2	15 52.98	-21 59.1	21.2	-1.07	+	2.7	0.7/21.5	11037
2006 YT ₄₃	2008 05 21.2	15 53.00	-18 09.6	20.4	-1.09	+	0.9	0.8/20.9	22867
2002 FY ₁₄	2008 05 21.2	15 53.01	-32 58.4	19.5	-1.02	-	0.4	4.2/23.1	18005
2005 UO ₂₁	2008 05 21.2	15 53.03	-26 04.8	20.0	-0.95	+	2.0	2.0/22.2	03753
2007 EB ₁₉₃	2008 05 21.2	15 53.03	-42 46.1	21.3	-1.04	+	1.3	6.2/25.3	26263
2001 ST ₂₀₉	2008 05 21.2	15 53.07	-14 22.5	21.6	-0.93	+	3.1	1.9/20.2	17952
2005 VF ₁₂₀	2008 05 21.2	15 53.11	-27 08.6	20.5	-0.97	+	4.7	2.1/22.6	96425
2005 UG ₂₉₁	2008 05 21.2	15 53.12	-25 18.4	20.9	-0.93	+	3.1	1.7/22.2	01067
2005 SV ₆₉	2008 05 21.2	15 53.15	-14 21.7	20.1	-0.92	+	2.2	2.2/20.2	39228
2001 KX ₇₄	2008 05 21.2	15 53.16	-15 34.7	18.7	-0.90	+	6.8	2.3/20.2	39148
2002 UR ₅₂	2008 05 21.2	15 53.18	-17 29.4	20.0	-1.09	+	0.2	1.2/20.9	39177
2005 TW ₁₄₁	2008 05 21.2	15 53.19	-22 57.4	21.6	-0.99	+	0.9	0.9/21.7	97865
2004 RB ₆	2008 05 21.2	15 53.21	-00 49.6	21.4	-0.75	+	1.5	5.1/17.7	02207
2001 UM ₁	2008 05 21.2	15 53.24	-14 23.7	21.4	-0.91	+	2.8	1.9/20.2	17962
2004 PR ₆₄	2008 05 21.2	15 53.26	-31 46.4	19.1	-0.93	+	2.8	5.1/23.4	18080
1998 UH ₃₆	2008 05 21.2	15 53.28	-20 46.2	19.0	-0.82	+	3.4	0.2/21.4	39135
2003 BY ₂₂	2008 05 21.2	15 53.28	-29 20.0	19.7	-1.00	+	7.4	3.3/23.3	22728
2006 UM ₂₀₀	2008 05 21.2	15 53.28	-07 38.8	19.3	-1.13	+	19.7	6.1/17.3	10428
2004 RT ₃₁₅	2008 05 21.2	15 53.29	-13 48.2	20.6	-0.84	+	0.3	1.8/20.3	95445
2005 UP ₉₇	2008 05 21.2	15 53.30	-16 38.2	21.0	-0.95	+	1.6	1.3/20.7	97894
2007 BB ₄₄	2008 05 21.2	15 53.30	-17 34.7	20.3	-0.99	+	3.0	0.9/20.8	18190
2004 TB ₇₅	2008 05 21.2	15 53.34	-19 07.0	20.2	-0.84	+	2.7	0.4/21.1	39211
2004 DE ₅₀	2008 05 21.2	15 53.36	-07 59.4	19.6	-0.97	+	3.8	5.4/19.0	39195
2005 SH ₁₅	2008 05 21.2	15 53.37	-16 09.9	22.2	-0.87	+	3.5	1.2/20.5	33457
2004 TG ₂₁₅	2008 05 21.2	15 53.39	-18 36.9	21.0	-0.79	+	3.2	0.5/21.0	19640
2004 TO ₂₇₆	2008 05 21.2	15 53.40	-20 45.7	21.0	-0.83	+	2.1	0.1/21.4	95568
2005 SS ₂₄₃	2008 05 21.3	15 53.33	-38 24.8	20.8	-1.07	+	2.8	5.3/24.7	11134
2004 ST ₅₀	2008 05 21.3	15 53.34	-29 12.4	21.0	-0.89	+	1.0	2.7/22.8	19156
2005 UD ₄₅₉	2008 05 21.3	15 53.34	-16 20.9	20.7	-0.87	+	2.7	1.3/20.6	22525
2005 SX ₁₀₀	2008 05 21.3	15 53.35	-36 33.5	21.3	-0.97	+	1.0	4.5/24.1	19652
2002 VY ₁₃₇	2008 05 21.3	15 53.36	-26 51.1	21.3	-1.16	-	1.0	2.6/22.1	89377
1997 SK ₃₀	2008 05 21.3	15 53.36	-19 22.5	20.1	-0.96	+	3.8	0.3/21.1	16120
2005 SV ₂₈₆	2008 05 21.3	15 53.36	-14 16.0	21.8	-0.91	+	0.9	1.9/20.4	24474
2005 NP ₂₉	2008 05 21.3	15 53.39	-07 58.9	20.5	-1.00	+	3.2	4.8/19.0	39216
2000 QO ₁₉₄	2008 05 21.3	15 53.42	-06 52.6	22.2	-0.75	+	2.0	3.0/18.9	17916
1998 TR ₂₀	2008 05 21.3	15 53.43	-26 06.7	19.4	-1.11	+	0.1	2.5/22.1	87344
2005 WT ₂₀₃	2008 05 21.3	15 53.44	-42 18.6	19.4	-1.13	+	7.6	7.6/26.7	35939
2005 UU ₂₇₄	2008 05 21.3	15 53.45	-19 27.4	20.1	-0.92	+	6.0	0.3/21.2	97930
2005 SK ₁₄₃	2008 05 21.3	15 53.48	-38 55.1	19.0	-1.26	-	2.9	7.6/23.5	21834
2005 QU ₁₅₃	2008 05 21.3	15 53.55	-23 38.2	20.0	-1.05		0.0	1.2/21.8	16301
1994 SK ₁₀	2008 05 21.3	15 53.56	-22 16.2	20.3	-1.08	+	2.6	0.8/21.7	39133
2000 GW ₂₃	2008 05 21.3	15 53.60	-21 38.8	19.6	-0.96	+	3.0	0.6/21.6	39141

2001 PB ₃₆	2008 05 21.3	15 53.60	-11 37.5	20.3	-0.98	+	7.1	3.5/19.4	39149
2008 JD ₂₀	2008 05 21.3	15 53.61	-01 11.4	18.1	-1.40	-	18.3	10.2/22.7	39100
2003 AA ₃₆	2008 05 21.3	15 53.62	-24 13.2	19.0	-0.99	+	7.9	1.5/22.3	22727
2008 GN ₁₀₉	2008 05 21.3	15 53.64	-10 09.8	18.9	-0.88	+	7.6	3.9/19.0	39310
2005 WB ₃₅	2008 05 21.3	15 53.66	-23 56.8	21.5	-1.05	+	0.4	1.3/21.9	96502
1998 SV ₄₃	2008 05 21.3	15 53.67	-38 28.9	19.8	-0.97	+	3.6	5.3/24.9	10695
2007 CQ ₄₆	2008 05 21.3	15 53.68	-15 23.9	20.7	-0.95	+	1.9	1.6/20.6	39277
2005 NS ₁₂₄	2008 05 21.3	15 53.69	-03 15.4	20.3	-0.94	+	4.0	7.3/18.0	38881
2004 SE ₄₂	2008 05 21.3	15 53.71	-31 43.2	21.8	-0.85	+	2.4	2.9/23.5	95467
1996 BE ₁₄	2008 05 21.3	15 53.71	-09 06.2	19.6	-0.82	-	0.4	4.3/19.8	39133
2005 UW ₃₃₀	2008 05 21.3	15 53.71	-17 33.3	21.0	-0.83	+	2.8	0.8/20.9	20427
2001 XG ₉₆	2008 05 21.3	15 53.72	-21 38.6	20.9	-0.92	+	3.0	0.4/21.6	17977
2003 YF ₁₆₂	2008 05 21.3	15 53.74	-13 59.5	20.0	-0.57	-	0.4	1.2/20.4	26703
2001 VK ₉₀	2008 05 21.3	15 53.77	-09 11.3	21.2	-0.91	+	0.5	3.3/19.7	37943
2001 XW ₈₈	2008 05 21.3	15 53.77	-26 47.3	21.4	-0.92	+	3.4	1.9/22.6	04187
2006 DO ₃₂	2008 05 21.3	15 53.79	-25 18.0	20.2	-0.56	+	1.4	1.0/22.3	18176
2005 TA ₂₄	2008 05 21.3	15 53.79	-08 16.0	20.2	-0.96		0.0	4.3/19.6	95979
2000 SB ₄₂	2008 05 21.3	15 53.80	-21 48.5	19.0	-0.92	+	5.3	0.5/21.7	97393
2004 BS ₇₄	2008 05 21.3	15 53.81	+25 33.8	18.3	-0.79	-	3.4	23.2/12.0	39192
2005 VN ₇₂	2008 05 21.3	15 53.81	-17 54.1	20.0	-0.86	-	0.3	0.7/21.1	18154
2000 PO ₂	2008 05 21.3	15 53.81	-33 47.1	20.3	-1.07	+	4.5	4.9/23.9	97380
2001 SR ₇₆	2008 05 21.4	15 53.75	-23 45.2	20.5	-0.99	+	3.4	1.2/22.0	17948
2007 BL ₅₅	2008 05 21.4	15 53.80	+10 05.5	20.6	-0.96	-	2.4	10.8/17.3	14838
2005 WP ₃₉	2008 05 21.4	15 53.84	-18 19.5	20.7	-0.91	+	1.7	0.6/21.1	17638
2005 UL ₁₂₆	2008 05 21.4	15 53.87	-21 42.4	19.9	-0.90	+	2.0	0.5/21.7	39242
2001 XG ₂₅₆	2008 05 21.4	15 53.87	-10 18.7	22.1	-0.86	+	3.3	2.8/19.5	17982
2001 TD ₇₄	2008 05 21.4	15 53.88	-28 50.8	20.4	-1.07	+	0.3	2.8/22.7	21768
2005 QQ ₁₁₃	2008 05 21.4	15 53.88	-19 04.0	20.3	-0.98	+	2.1	0.5/21.2	21822
2000 EF ₆₄	2008 05 21.4	15 53.90	-04 03.5	20.5	-0.93	+	4.1	5.9/18.3	39141
2006 WW ₂₉	2008 05 21.4	15 53.92	+00 37.0	21.0	-0.89	+	7.4	6.2/16.7	18182
2007 CF ₅₂	2008 05 21.4	15 53.93	-12 48.2	20.1	-0.86	-	0.2	2.3/20.4	22874
2001 WW ₆₅	2008 05 21.4	15 53.93	-21 36.8	20.9	-0.52	+	1.5	0.2/21.7	19556
2005 WP ₂₇	2008 05 21.4	15 53.93	-21 34.1	19.4	-1.00	+	2.0	0.5/21.6	39251
2005 UK ₅₂	2008 05 21.4	15 53.95	-19 32.1	18.3	-0.89	+	7.7	0.3/21.3	39240
2005 TC ₉₉	2008 05 21.4	15 53.96	-31 24.0	20.0	-1.12	+	3.1	4.5/23.4	19657
2001 UV ₄₁	2008 05 21.4	15 53.97	-18 57.2	20.8	-0.93	+	2.0	0.4/21.2	16176
2005 XL ₆₈	2008 05 21.4	15 53.97	-21 00.3	20.1	-0.94	+	0.8	0.3/21.6	96641
2002 RH ₆	2008 05 21.4	15 53.99	-13 46.6	20.7	-1.07	+	4.0	2.6/20.3	35819
2005 SS ₂₅₁	2008 05 21.4	15 54.00	-21 02.9	20.6	-1.05	+	2.0	0.3/21.6	18130
2007 BM ₄₃	2008 05 21.4	15 54.00	-04 36.5	18.7	-0.90	+	1.0	6.9/18.8	39275
2001 YJ ₇₉	2008 05 21.4	15 54.00	-16 19.3	20.0	-0.93	+	0.8	1.4/20.8	39161
2004 DW ₃₈	2008 05 21.4	15 54.02	-33 41.9	20.4	-1.25	+	2.2	5.6/23.6	16262
2001 QB ₃₂₈	2008 05 21.4	15 54.02	-34 58.7	20.6	-1.02	+	4.1	4.3/24.3	17942
2005 SS ₂₈₆	2008 05 21.4	15 54.10	-16 39.3	23.4	-0.95	+	1.4	1.1/20.9	24474
2001 SM ₂₃₇	2008 05 21.4	15 54.13	-17 30.5	21.7	-0.93	+	2.6	0.9/21.0	17952
2003 UZ ₁₇₈	2008 05 21.4	15 54.15	+04 47.8	20.4	-1.03	+	14.6	11.3/13.7	95131
2005 TZ ₁₆₇	2008 05 21.4	15 54.15	-26 09.0	20.9	-0.89	+	1.1	1.7/22.4	18135
2005 WN ₁₆₈	2008 05 21.4	15 54.17	-17 37.9	23.6	-0.79	+	2.1	0.7/21.0	04365
2006 WG ₁₇₁	2008 05 21.4	15 54.17	-18 49.1	21.0	-1.04	+	3.5	0.6/21.2	14454
2004 NL ₂₅	2008 05 21.4	15 54.19	-00 06.6	19.5	-0.92	-	1.1	8.4/18.4	17487
2000 GF	2008 05 21.4	15 54.20	-16 55.4	20.5	-0.98	+	3.4	1.4/20.9	39141

2007 DV ₁₀₁	2008 05 21.4	15 54.22	-27 10.0	19.9	-0.89	+	1.6	2.5/22.7	17787
2004 RA ₂₉₂	2008 05 21.4	15 54.23	-32 53.1	19.8	-0.92	+	1.5	3.8/23.6	22777
2005 SD ₃₉	2008 05 21.5	15 54.15	-17 27.2	21.5	-0.99	+	3.5	1.0/21.0	97813
2001 XB ₂₀₆	2008 05 21.5	15 54.16	-14 45.0	20.5	-0.89	+	4.1	1.8/20.4	39161
1998 DE ₃₁	2008 05 21.5	15 54.16	-28 57.9	20.3	-1.00	+	1.5	3.2/22.9	19511
2007 CN ₁₅	2008 05 21.5	15 54.17	-18 17.0	20.6	-0.96	+	0.8	0.6/21.2	16054
2005 UX ₄₁	2008 05 21.5	15 54.21	-17 14.5	20.0	-0.98	-	1.0	1.1/21.1	39240
2005 SM ₁₈₁	2008 05 21.5	15 54.21	-14 49.2	22.7	-0.83	+	3.8	1.5/20.5	04349
2003 PO ₇	2008 05 21.5	15 54.25	-34 49.1	19.2	-0.92	+	4.8	5.3/24.5	95027
2002 RQ ₇₈	2008 05 21.5	15 54.25	-19 44.9	20.2	-1.12	+	4.2	0.2/21.4	89321
2002 XS ₉	2008 05 21.5	15 54.29	-21 10.8	20.6	-1.02	+	1.0	0.3/21.7	22725
2007 CW ₂₁	2008 05 21.5	15 54.29	-14 19.8	21.7	-0.95	+	1.7	1.9/20.6	16393
2005 SW ₇₅	2008 05 21.5	15 54.30	-18 52.8	20.0	-0.99	+	3.2	0.6/21.3	39228
2000 SW ₄₆	2008 05 21.5	15 54.32	-32 15.0	18.6	-1.03	+	5.5	4.6/23.9	97394
2005 RQ ₄₀	2008 05 21.5	15 54.32	-19 11.8	20.4	-1.00	+	4.3	0.4/21.3	00976
2006 XV ₅₆	2008 05 21.5	15 54.33	-33 13.6	21.4	-1.07	+	2.5	4.4/23.8	22865
2005 WE ₂₀₈	2008 05 21.5	15 54.34	-22 37.0	20.4	-0.80	+	2.8	0.7/22.0	21351
2005 QQ ₁₂₆	2008 05 21.5	15 54.34	-08 55.5	20.3	-0.89	+	3.1	4.1/19.5	14747
2004 EC ₇₀	2008 05 21.5	15 54.38	-16 31.1	20.5	-1.02	+	3.2	1.6/20.9	39197
2005 TV ₅₅	2008 05 21.5	15 54.40	-21 47.3	20.1	-1.07	+	1.0	0.6/21.8	21842
2002 CG ₁₉₆	2008 05 21.5	15 54.42	-22 22.3	19.5	-0.90	+	2.0	0.7/21.9	19571
2005 YK ₁₅₄	2008 05 21.5	15 54.42	-33 56.6	21.2	-0.88	+	2.9	3.6/24.1	96803
2006 VJ ₅₁	2008 05 21.5	15 54.42	-22 21.8	20.0	-1.06	+	7.0	0.8/22.0	14808
2003 AY ₅₂	2008 05 21.5	15 54.43	-06 10.8	20.1	-0.98	-	0.8	5.1/19.7	39181
2001 VU ₁₂₇	2008 05 21.5	15 54.43	-09 50.4	23.1	-0.90	+	3.4	3.3/19.6	21770
2000 EC ₁₃₈	2008 05 21.5	15 54.46	-23 13.0	20.2	-1.07	+	2.7	1.1/22.1	17909
2007 CT ₇	2008 05 21.5	15 54.47	-14 59.4	20.9	-0.93	+	2.2	1.9/20.7	18194
2001 XX ₈₁	2008 05 21.5	15 54.48	-19 23.4	19.8	-0.91	+	5.5	0.3/21.4	39160
2007 AX ₂₅	2008 05 21.5	15 54.54	-05 28.0	19.8	-0.83	+	2.9	5.0/18.8	39274
2002 NB ₆₀	2008 05 21.5	15 54.56	-06 12.8	20.4	-1.06	+	2.1	7.0/19.1	38841
2004 RP ₁₉	2008 05 21.5	15 54.57	-02 09.9	21.0	-0.73	+	2.8	5.0/18.0	39206
2000 RY ₇₄	2008 05 21.5	15 54.57	-24 54.8	20.3	-0.98	+	3.4	1.6/22.4	17917
2003 JE ₁₈	2008 05 21.5	15 54.58	-08 38.8	18.3	-0.79	+	11.5	4.5/18.3	39186
2005 WF ₆	2008 05 21.5	15 54.58	-21 31.2	21.0	-0.84	+	1.3	0.3/21.8	18155
2001 XV ₃₅	2008 05 21.5	15 54.60	-31 03.9	20.7	-1.01	+	2.0	3.4/23.4	17975
2005 MC ₄₇	2008 05 21.5	15 54.60	-10 44.0	20.3	-1.05	+	2.9	3.7/19.9	39215
1999 RG ₁₆₂	2008 05 21.5	15 54.61	-17 45.0	19.4	-1.13	+	2.5	1.2/21.2	39136
2005 US ₁₈₀	2008 05 21.5	15 54.63	-16 46.4	19.8	-0.99	+	2.0	1.4/21.0	39243
2007 CM ₃₈	2008 05 21.6	15 54.55	-21 44.9	21.7	-0.94	+	3.0	0.5/21.9	19344
2005 VY ₁₀₁	2008 05 21.6	15 54.55	-33 39.3	19.4	-1.00	+	4.8	4.8/24.3	16335
2001 XE ₁₉₃	2008 05 21.6	15 54.56	+22 54.1	19.4	-1.27	-	10.3	22.1/20.4	38833
2005 UR ₄₉	2008 05 21.6	15 54.58	-23 52.0	20.0	-1.16	+	0.3	1.5/22.1	97884
1998 DP ₇	2008 05 21.6	15 54.59	-12 18.5	20.9	-0.88	+	2.1	2.8/20.3	39134
2001 FZ ₉₈	2008 05 21.6	15 54.61	-22 42.9	18.7	-1.09	-	3.9	1.3/21.8	38828
2005 SQ ₂₄₁	2008 05 21.6	15 54.62	-25 33.9	21.1	-0.96	+	2.8	1.8/22.5	22796
2000 DF ₁₁₁	2008 05 21.6	15 54.63	-15 33.0	20.4	-1.01	+	2.8	1.8/20.8	39141
2007 BB ₇₄	2008 05 21.6	15 54.64	-34 49.0	20.3	-0.98	+	2.2	4.9/24.2	20517
2001 QL ₁₆₄	2008 05 21.6	15 54.64	-20 22.0	19.4	-1.07	+	1.7	0.0/21.6	16158
2005 TD ₁₂₂	2008 05 21.6	15 54.67	-22 35.2	21.3	-0.95	+	1.9	0.8/22.0	20405
2007 BH ₁₀	2008 05 21.6	15 54.69	-29 17.5	20.4	-1.08	+	2.5	3.3/23.1	18188
2006 UU ₂₄₀	2008 05 21.6	15 54.72	-14 52.4	20.6	-1.05	+	2.1	2.1/20.8	12961

2002 JB ₁₀₈	2008 05 21.6	15 54.73	+05 12.9	19.2	-0.78	+	0.2	8.3/17.5	39168
2001 XZ ₉₂	2008 05 21.6	15 54.76	-23 51.7	19.5	-1.00	+	3.3	1.3/22.3	17977
2004 BN ₁₁₀	2008 05 21.6	15 54.76	-29 54.3	18.3	-1.17	-	3.0	4.8/22.7	33410
2007 EW ₁₂₆	2008 05 21.6	15 54.80	-16 31.0	21.3	-1.00	+	3.2	1.3/21.0	22882
2005 UU ₁₄₁	2008 05 21.6	15 54.81	-15 47.2	20.0	-0.94	+	1.5	1.5/20.9	39242
2004 DZ ₅₇	2008 05 21.6	15 54.86	-22 54.1	21.4	-1.11	+	2.9	1.0/22.1	08934
2004 TN ₂₀₀	2008 05 21.6	15 54.87	-25 21.9	19.9	-0.90	+	0.1	1.6/22.4	20364
2001 WR ₅₈	2008 05 21.6	15 54.89	-23 22.5	19.0	-0.97	+	1.5	1.3/22.2	14641
2007 EA ₃₃	2008 05 21.6	15 54.89	-17 43.6	21.6	-0.92	+	3.3	0.9/21.2	22880
1994 RE ₃	2008 05 21.6	15 54.91	-10 35.3	22.2	-0.61	+	2.0	2.0/19.8	21101
2005 UT ₄₂	2008 05 21.6	15 54.91	-13 54.0	20.2	-0.88	+	4.5	2.3/20.4	39240
2005 QU ₇₄	2008 05 21.6	15 54.94	-20 41.7	19.5	-1.06	+	3.7	0.2/21.7	18117
2003 EP ₃₄	2008 05 21.6	15 54.94	+00 42.7	19.8	-0.84	+	4.6	7.3/17.2	39184
2005 SU ₆₄	2008 05 21.6	15 55.03	-20 35.1	19.0	-1.00	+	5.2	0.1/21.7	14752
2004 RY ₁₇₃	2008 05 21.7	15 54.95	-01 00.5	21.5	-0.73	+	4.0	4.9/17.5	86549
2001 UL ₁₂₀	2008 05 21.7	15 54.96	-18 50.5	21.2	-0.98	+	1.5	0.5/21.5	21769
1999 XF ₄₈	2008 05 21.7	15 54.97	-18 03.1	20.4	-0.82	+	2.1	0.6/21.3	17905
2005 QW ₁₃₅	2008 05 21.7	15 55.00	-24 57.8	21.7	-0.97	+	2.0	1.6/22.5	34859
2007 BM ₇₆	2008 05 21.7	15 55.00	-03 52.5	19.5	-0.80	+	0.6	5.5/19.0	39276
2005 YT ₁₈	2008 05 21.7	15 55.05	-20 01.1	21.1	-0.87	+	2.9	0.1/21.7	18166
2000 YA ₁₀₀	2008 05 21.7	15 55.06	-16 03.4	19.7	-1.11	+	2.0	1.9/21.1	39146
2002 RD ₁₁₄	2008 05 21.7	15 55.06	-16 37.9	20.3	-0.66	+	1.7	0.8/21.1	72708
2005 WF ₇₁	2008 05 21.7	15 55.06	-24 36.8	20.2	-0.83	+	4.2	1.2/22.6	09455
2001 XK ₁₈₂	2008 05 21.7	15 55.06	+13 15.5	20.0	-1.36	-	6.5	15.4/19.1	35801
2007 BK ₁₉	2008 05 21.7	15 55.07	-17 15.2	19.8	-0.95	+	0.8	1.0/21.3	39275
2005 UL ₅₃	2008 05 21.7	15 55.08	-24 45.8	20.5	-0.90	+	0.3	1.3/22.4	18138
2002 RO ₂₂₈	2008 05 21.7	15 55.11	-07 31.8	20.4	-1.03	+	1.4	4.8/19.7	39172
1997 YO ₈	2008 05 21.7	15 55.11	-02 06.7	20.7	-0.93	-	1.1	6.3/19.4	39134
2006 YD ₈	2008 05 21.7	15 55.11	-11 21.7	20.4	-0.94	+	1.3	3.3/20.3	39273
2001 BD ₃₉	2008 05 21.7	15 55.12	-12 14.9	20.7	-0.77	+	1.8	2.3/20.3	39147
2007 BD ₇₁	2008 05 21.7	15 55.12	-25 41.1	21.0	-0.83	+	3.1	1.7/22.7	18193
2000 NS ₃	2008 05 21.7	15 55.12	-35 52.3	18.8	-1.05	+	3.3	4.7/24.5	17914
2002 PO ₁₀₈	2008 05 21.7	15 55.16	-34 08.4	20.8	-1.30	+	1.8	5.9/23.7	22707
2004 RG ₂₁₉	2008 05 21.7	15 55.18	-30 55.5	19.7	-0.87	+	3.8	3.1/23.8	19627
2004 TV ₈₅	2008 05 21.7	15 55.18	-12 31.0	20.2	-0.80	+	4.0	2.6/20.2	38872
2000 QK ₁₆₇	2008 05 21.7	15 55.18	-08 13.0	21.4	-0.81	+	3.4	3.4/19.4	17916
2000 RP ₆₄	2008 05 21.7	15 55.19	-32 13.2	20.2	-1.05	+	4.6	4.3/24.0	21758
2001 WO ₄₄	2008 05 21.7	15 55.21	-15 51.6	21.3	-0.93	+	2.7	1.5/21.0	39159
2002 TC ₈₅	2008 05 21.7	15 55.25	-16 23.3	20.3	-1.07	+	1.2	1.4/21.2	39174
2006 BB ₁₄₇	2008 05 21.7	15 55.28	-41 22.9	19.9	-0.99	+	2.1	5.8/25.4	97085
2002 WE ₁₅	2008 05 21.7	15 55.30	-12 38.9	20.2	-1.01	+	2.3	2.8/20.5	39179
2001 QS ₁₄₆	2008 05 21.7	15 55.31	-14 50.9	19.5	-0.94	+	3.2	2.7/20.8	39150
2005 VE ₃₀	2008 05 21.7	15 55.33	-17 03.8	19.6	-0.86	+	1.8	1.1/21.2	39248
2007 BA ₃₂	2008 05 21.7	15 55.33	-10 01.9	20.7	-1.00	+	2.6	4.1/20.0	16017
2005 UN ₇₉	2008 05 21.7	15 55.34	-17 10.9	21.4	-0.80	+	1.6	0.8/21.2	97891
2005 QL ₁₀₀	2008 05 21.7	15 55.35	-17 51.0	19.5	-0.95	+	5.3	1.1/21.3	39223
2007 BR ₄₇	2008 05 21.7	15 55.37	-28 37.7	21.4	-0.99	+	2.3	2.6/23.2	22871
2006 VB ₁₄₈	2008 05 21.7	15 55.39	-04 36.2	20.0	-0.89	+	4.3	5.3/18.8	39268
2007 DP ₈₉	2008 05 21.7	15 55.41	-28 59.7	20.5	-0.88	+	2.3	2.7/23.3	18213
2005 WS ₁₄₇	2008 05 21.7	15 55.41	-08 19.2	20.1	-0.80	+	1.2	3.7/19.8	39252
2001 WP ₅	2008 05 21.8	15 55.39	-15 42.0	21.2	-0.97	-	0.1	1.4/21.2	85245

2007 CM ₅₈	2008 05 21.8	15 55.41	-20 53.5	21.0	-0.98	+	1.3	0.2/21.9	20532
2004 YC ₂₂	2008 05 21.8	15 55.41	-00 48.4	20.7	-0.51	+	0.8	3.6/18.1	39212
2006 XT ₂₈	2008 05 21.8	15 55.44	-14 59.4	21.0	-1.04	+	1.4	2.1/21.0	38122
2007 BV ₃₁	2008 05 21.8	15 55.44	-10 05.7	22.4	-0.88	+	2.2	3.0/20.1	18189
2007 ER ₁₂₆	2008 05 21.8	15 55.44	-35 42.2	18.9	-1.02	+	8.3	6.1/26.0	17831
2001 WE ₆₈	2008 05 21.8	15 55.45	-23 00.6	19.1	-1.04	-	1.2	1.1/22.2	97513
2001 XC ₃₁	2008 05 21.8	15 55.46	-49 30.2	19.3	-1.67	+	7.7	13.2/28.4	12785
2005 XX ₂₄	2008 05 21.8	15 55.48	-37 26.0	21.0	-0.93	+	4.1	5.1/25.3	98021
2005 VM ₁₄	2008 05 21.8	15 55.49	-15 13.0	20.1	-0.83	+	5.8	1.7/20.7	39248
2006 VQ ₁₃₉	2008 05 21.8	15 55.54	-20 05.5	20.3	-1.07	+	4.5	0.1/21.8	12984
2004 TK ₄₅	2008 05 21.8	15 55.55	-29 40.7	19.4	-0.91	+	0.4	2.9/23.3	18100
2005 UB ₄₀₂	2008 05 21.8	15 55.58	-22 17.2	20.6	-0.90	+	2.1	0.6/22.2	20430
2005 TW ₁₁₆	2008 05 21.8	15 55.59	-27 01.5	21.6	-0.95	+	2.3	2.2/23.0	19203
2000 BP ₃₇	2008 05 21.8	15 55.61	-25 51.4	20.4	-1.09	+	3.6	2.1/22.8	13744
2004 RT ₁₈₆	2008 05 21.8	15 55.63	-55 51.5	19.9	-1.51	-	1.8	12.9/25.9	74346
2001 SS ₂₄₃	2008 05 21.8	15 55.64	-35 18.0	21.8	-1.15	+	0.4	5.1/24.0	21767
2001 XD ₂₂₇	2008 05 21.8	15 55.64	-23 26.1	19.9	-0.96	+	2.7	1.1/22.4	17981
1999 TU ₂₂₉	2008 05 21.8	15 55.67	-24 17.8	21.4	-0.86	+	2.3	1.2/22.6	17902
2005 WS ₁₇₈	2008 05 21.8	15 55.67	-25 15.8	19.7	-0.85	+	3.7	1.5/22.8	18162
1999 XW ₂₉	2008 05 21.8	15 55.70	-08 27.6	20.0	-0.83	+	0.5	3.5/20.0	39139
2005 SL ₂₃₄	2008 05 21.8	15 55.71	-14 58.6	23.0	-0.92	+	3.2	1.6/20.9	21838
2007 DO ₁₉	2008 05 21.8	15 55.76	-23 30.4	20.7	-0.85	+	2.2	1.0/22.4	26247
2005 WR ₄₉	2008 05 21.8	15 55.77	-20 38.0	21.3	-0.89	+	1.8	0.1/21.9	01122
2001 YS ₁₀₇	2008 05 21.8	15 55.78	-24 17.7	20.2	-0.89	+	3.9	1.2/22.6	10847
2005 TN ₁₃₅	2008 05 21.8	15 55.79	-17 01.3	21.3	-0.93	+	2.9	1.2/21.3	21843
2007 BV ₇₅	2008 05 21.8	15 55.80	-22 44.2	21.6	-1.02	+	2.6	0.8/22.3	24146
2005 SO ₆₉	2008 05 21.8	15 55.80	-19 47.4	19.3	-0.96	+	2.4	0.2/21.8	22795
2000 SJ ₁₆₅	2008 05 21.8	15 55.81	-16 03.3	18.8	-0.88	+	6.6	1.4/20.9	39144
2002 GW ₂₄	2008 05 21.9	15 55.75	-20 39.7	20.8	-0.80	+	2.0	0.1/22.0	19577
2007 BL ₆	2008 05 21.9	15 55.75	-17 07.4	20.7	-1.03	+	0.7	1.2/21.4	21664
2005 UH ₄₅₄	2008 05 21.9	15 55.77	-37 54.4	20.8	-1.11	+	0.9	5.7/24.6	20823
2004 FH ₅₈	2008 05 21.9	15 55.81	-20 34.1	18.5	-0.98	+	1.5	0.1/21.9	33421
2002 EY ₁₅₀	2008 05 21.9	15 55.82	-34 11.0	20.0	-0.98	+	0.6	4.4/24.1	22700
2005 OL ₁₆	2008 05 21.9	15 55.82	-23 02.8	20.9	-1.04	+	3.8	0.9/22.4	16295
2002 GH ₁₆₅	2008 05 21.9	15 55.85	-30 50.7	19.2	-0.96	-	0.6	3.4/23.4	18009
2007 AL ₁₉	2008 05 21.9	15 55.85	-11 27.0	19.6	-0.89	+	2.1	3.2/20.4	39274
2004 BD ₂₄	2008 05 21.9	15 55.86	-21 39.8	20.2	-1.07	+	3.6	0.6/22.1	39191
2005 SB ₉₃	2008 05 21.9	15 55.89	-18 46.1	20.0	-1.02	+	4.1	0.7/21.6	39229
2001 WP ₄₈	2008 05 21.9	15 55.90	-06 03.6	19.4	-0.97	-	0.7	5.4/19.9	39159
2007 BP ₆₄	2008 05 21.9	15 55.92	-10 55.5	20.1	-0.86	+	2.7	3.4/20.2	39276
1993 TG ₁₅	2008 05 21.9	15 55.93	-05 33.8	20.3	-0.75	+	4.6	4.4/18.7	39133
2005 TB ₁₂₉	2008 05 21.9	15 55.93	-18 22.0	19.5	-0.96	+	3.7	0.9/21.6	97863
2005 UH ₃₇₄	2008 05 21.9	15 55.96	-21 07.4	21.6	-0.87	+	2.8	0.2/22.1	18148
2004 FO ₂₃	2008 05 21.9	15 56.00	-25 30.9	18.4	-1.01	+	1.5	2.5/22.8	21810
2005 UA ₄₂	2008 05 21.9	15 56.02	-14 02.3	20.9	-0.85	+	3.6	2.0/20.8	19659
2005 SC ₁₀₅	2008 05 21.9	15 56.03	-04 33.3	20.5	-0.87	+	6.2	5.5/18.4	38061
1994 RT ₄	2008 05 21.9	15 56.03	-18 24.4	21.0	-1.02	+	2.5	0.7/21.6	25782
2005 SD ₃₅	2008 05 21.9	15 56.07	-14 10.0	20.4	-1.04	+	3.5	2.8/20.9	33458
2004 PM ₁₁	2008 05 21.9	15 56.08	-23 29.6	19.7	-0.92	+	3.2	1.2/22.5	20793
2006 YM ₃₇	2008 05 21.9	15 56.08	-06 37.8	20.2	-0.84	-	0.5	4.3/20.1	16377
2005 UN ₄₁₉	2008 05 21.9	15 56.09	-20 37.7	20.1	-0.95	+	0.4	0.1/22.0	14771

2005 XE ₂₂	2008 05 21.9	15 56.13	-26 55.9	20.6	-0.84	+	1.9	1.9/23.1	20828
2005 UB ₁₇	2008 05 21.9	15 56.13	-29 12.0	19.7	-1.00	+	2.1	3.2/23.4	20819
1998 XN ₅	2008 05 21.9	15 56.14	-18 25.0	20.4	-1.04	+	2.3	0.7/21.7	39135
2005 WC ₅₅	2008 05 21.9	15 56.16	-15 44.3	20.2	-0.83	+	6.1	1.5/21.0	39251
2005 QE ₁	2008 05 21.9	15 56.17	-25 01.0	19.7	-1.09	+	3.1	2.2/22.8	12366
2002 XE ₁₀₁	2008 05 21.9	15 56.19	-13 29.2	19.7	-1.08	-	0.7	2.7/21.1	16236
2002 QF ₁₆	2008 05 21.9	15 56.21	-24 49.4	18.1	-1.00	+	6.0	2.3/22.9	39169
2004 JP ₂₆	2008 05 21.9	15 56.21	-18 48.0	18.3	-0.96	+	7.1	0.7/21.6	39202
2003 SG ₈₅	2008 05 21.9	15 56.21	-07 29.6	19.6	-1.10	+	14.2	5.7/18.5	14705
2005 UN ₂₈₃	2008 05 22.0	15 56.15	-15 48.1	21.4	-0.89	+	2.6	1.5/21.2	19223
2001 YA ₁₀₃	2008 05 22.0	15 56.15	-16 41.9	20.7	-0.87	+	3.1	1.1/21.3	21773
2002 HV ₇	2008 05 22.0	15 56.16	-14 12.2	20.8	-0.80	+	2.9	1.8/20.9	18010
2004 QU ₁₈	2008 05 22.0	15 56.17	-15 32.0	19.7	-0.85	+	2.4	1.6/21.2	39206
2004 PG ₈₀	2008 05 22.0	15 56.18	+13 03.8	19.4	-0.76	+	5.9	13.5/12.0	39205
2007 DD ₄₅	2008 05 22.0	15 56.19	-26 44.2	20.9	-0.96	+	3.0	2.2/23.1	18207
2005 US ₂₄₁	2008 05 22.0	15 56.22	-22 41.4	20.3	-0.88	+	6.4	0.7/22.5	97924
2002 VT ₃	2008 05 22.0	15 56.23	-25 04.4	20.4	-1.15	+	2.8	1.8/22.8	41845
2005 SO ₁₁₂	2008 05 22.0	15 56.23	-33 17.2	21.6	-1.13	-	0.4	4.0/23.7	97824
2005 VO ₃₀	2008 05 22.0	15 56.23	-16 50.7	20.3	-0.83	+	0.1	1.0/21.5	39248
2005 QH ₃₆	2008 05 22.0	15 56.23	-35 18.7	19.1	-1.23	+	0.7	6.5/24.1	14744
2004 GY ₅₆	2008 05 22.0	15 56.24	-27 41.2	19.2	-1.14	+	0.2	3.3/23.0	21811
2006 WG ₁₂	2008 05 22.0	15 56.24	-17 26.0	19.8	-0.92	+	7.9	1.1/21.4	12987
1998 UF ₄₉	2008 05 22.0	15 56.25	-27 44.3	19.5	-1.22	-	0.9	2.9/22.9	16123
2001 WU ₃₁	2008 05 22.0	15 56.28	-14 57.8	17.6	-0.83	+	8.8	2.4/20.7	39159
2005 SY ₁₃₃	2008 05 22.0	15 56.33	+09 47.1	18.6	-0.71	+	20.9	14.4/09.1	39230
2005 SU ₇₁	2008 05 22.0	15 56.36	-20 18.6	17.8	-0.93	+	0.6	0.1/22.0	39228
2000 WU ₄₇	2008 05 22.0	15 56.37	-14 22.6	20.0	-0.83	+	6.3	1.9/20.7	39146
2003 BM ₄₄	2008 05 22.0	15 56.40	-25 13.0	20.8	-1.01	+	2.7	1.6/22.9	19590
2006 YD ₅₁	2008 05 22.0	15 56.43	-18 17.4	20.8	-1.08	+	2.0	0.8/21.7	22868
2007 EU ₉₈	2008 05 22.0	15 56.48	-13 29.3	20.9	-0.80	+	2.3	2.0/20.8	26257
2002 AP ₁₀₉	2008 05 22.0	15 56.50	-26 10.7	20.1	-1.03	+	3.0	1.9/23.0	17988
2003 SC ₆₃	2008 05 22.0	15 56.50	-30 24.2	20.0	-0.81	+	2.7	2.8/23.9	95069
2005 WN ₈	2008 05 22.0	15 56.52	-20 47.9	21.8	-0.97	+	6.3	0.1/22.2	97978
2004 TH ₇₈	2008 05 22.0	15 56.53	-37 38.7	20.2	-0.89	+	4.2	4.6/25.6	97754
2005 YB ₃₆	2008 05 22.0	15 56.54	-15 11.2	19.7	-0.86	-	0.2	1.7/21.3	39253
2007 EZ ₃	2008 05 22.0	15 56.54	-09 26.3	20.8	-0.74	+	3.1	2.9/20.0	39278
2000 QM ₃₄	2008 05 22.0	15 56.55	-64 58.4	19.8	-1.95	-	1.7	15.2/28.5	19525
2002 XH ₂₉	2008 05 22.0	15 56.57	+10 29.1	19.8	-0.98	-	2.7	11.1/18.3	14687
2001 SO ₁₇₅	2008 05 22.0	15 56.59	-15 41.1	19.8	-0.97	+	1.6	1.7/21.3	39152
2002 FK ₃₅	2008 05 22.0	15 56.60	-18 48.1	18.5	-0.79	+	6.0	0.6/21.7	39166
2006 UQ ₁₇₃	2008 05 22.0	15 56.64	-22 23.0	21.4	-1.05	+	3.1	0.7/22.4	14804
2006 VS ₆₉	2008 05 22.1	15 56.55	-18 11.5	21.4	-1.07	+	1.0	0.8/21.8	14808
1998 SO ₈₈	2008 05 22.1	15 56.56	-17 43.3	18.7	-0.99	+	6.5	1.2/21.5	39135
2005 SL ₁₅₆	2008 05 22.1	15 56.56	-13 44.7	20.7	-0.87	+	3.6	2.5/20.9	39231
1999 AC ₃₂	2008 05 22.1	15 56.59	-18 00.4	21.7	-0.99	+	2.4	0.8/21.7	99900
2005 TP ₁₅₈	2008 05 22.1	15 56.59	-18 38.8	21.7	-0.89	+	3.7	0.6/21.8	26066
2005 QH ₅₄	2008 05 22.1	15 56.60	-21 17.7	19.9	-1.08	+	3.6	0.4/22.3	89728
2000 RN ₃₉	2008 05 22.1	15 56.65	-36 15.4	21.0	-1.08	+	3.5	5.1/24.9	93842
2001 RJ ₁₁₇	2008 05 22.1	15 56.71	-18 12.6	21.1	-1.04	+	3.3	0.9/21.8	00048
2005 VT ₁₁₆	2008 05 22.1	15 56.74	-23 41.5	20.8	-0.83	+	3.6	0.9/22.8	97974
2005 NM ₉₉	2008 05 22.1	15 56.75	-10 16.9	20.0	-0.94	+	6.9	5.0/19.9	38881

2002 TO ₄₇	2008 05 22.1	15 56.79	-24 58.9	20.6	-1.10	+	1.4	1.6/22.8	18022
2007 EC ₃₁	2008 05 22.1	15 56.79	-14 35.4	19.4	-0.77	+	2.8	1.9/21.1	39278
2003 SG ₂₂₉	2008 05 22.1	15 56.81	-49 25.8	20.6	-2.00	-10.9	15.0/22.1	76003	
2001 WM ₉₀	2008 05 22.1	15 56.84	-25 10.2	22.6	-1.00	+	1.6	1.4/22.9	97514
2001 UL ₆	2008 05 22.1	15 56.86	+04 45.9	20.3	-1.12	+12.1	11.0/15.5	75180	
2007 BW ₃₉	2008 05 22.1	15 56.86	-12 14.9	20.6	-0.90	+	1.2	3.1/20.9	18190
2001 AG ₃₀	2008 05 22.1	15 56.90	-31 33.1	20.3	-0.87	+	3.5	2.9/24.3	17928
2006 XZ ₃₉	2008 05 22.1	15 56.90	-17 21.1	21.2	-1.01	+	3.2	1.2/21.6	16373
2007 CX ₃₃	2008 05 22.1	15 56.91	-38 11.0	20.2	-1.10	+	3.2	6.5/25.4	20848
2005 VW ₅₀	2008 05 22.1	15 56.92	-09 33.5	21.0	-0.87	+	3.3	3.6/20.2	20440
2007 CR ₁₉	2008 05 22.1	15 56.93	-14 40.9	21.3	-0.92	+	3.1	2.0/21.2	24510
2005 TA ₁₅	2008 05 22.1	15 56.97	-25 42.1	22.2	-1.04	+	4.0	1.8/23.1	89889
2005 WK ₃	2008 05 22.1	15 56.98	-15 34.1	19.3	-0.91	+	7.3	1.7/21.1	38935
2001 TZ ₁₉₅	2008 05 22.1	15 57.01	-38 28.0	21.3	-1.08	+	3.4	5.3/25.6	10814
2006 YV ₂	2008 05 22.1	15 57.01	-17 02.6	20.7	-0.94	+	2.5	1.2/21.6	39273
2008 JX ₁₂	2008 05 22.2	15 56.95	-05 48.8	19.8	-0.81	+	0.9	6.0/19.8	39099
2002 CC ₃₄	2008 05 22.2	15 56.96	-17 21.6	20.8	-0.89	+	1.5	0.9/21.7	17992
1999 OB ₂	2008 05 22.2	15 56.98	-18 21.5	17.5	-0.88	+	9.3	0.8/21.7	39136
2004 SC ₂₉	2008 05 22.2	15 57.01	-13 18.9	20.8	-0.85	+	3.7	2.3/20.8	18097
2005 TG ₄₈	2008 05 22.2	15 57.04	-20 10.3	19.6	-0.90	+	3.9	0.1/22.2	22797
2002 BD ₂₆	2008 05 22.2	15 57.05	-63 25.6	21.1	-1.97	-	2.1	12.1/27.4	17991
2005 SD ₁₀₉	2008 05 22.2	15 57.05	-19 56.6	19.3	-0.99	+	3.4	0.2/22.1	39230
2005 NT ₆₄	2008 05 22.2	15 57.08	-18 12.1	21.4	-1.10	+	4.6	1.0/21.8	89694
2348 T-3	2008 05 22.2	15 57.08	-30 13.5	20.2	-1.18	+	1.8	4.2/23.7	90385
2001 DG ₁₀₃	2008 05 22.2	15 57.13	-37 34.6	21.2	-0.95	+	0.6	4.3/25.0	19535
2005 ON ₄	2008 05 22.2	15 57.14	-29 42.3	19.6	-1.18	-	0.7	5.0/23.3	90218
2005 TV ₁₈₅	2008 05 22.2	15 57.15	-07 14.9	20.9	-0.84	+	3.2	4.1/19.8	16319
2005 UY ₅₆	2008 05 22.2	15 57.17	-30 49.2	19.6	-1.04	+	0.9	3.8/23.8	19659
2001 WF ₁₈	2008 05 22.2	15 57.18	-15 05.1	20.5	-0.90	+	6.3	1.8/21.1	39159
2008 EH ₆₈	2008 05 22.2	15 57.24	+13 47.0	19.8	-0.52	+	0.3	6.1/15.1	38997
2000 UG ₅₀	2008 05 22.2	15 57.29	-19 20.7	20.5	-0.93	+	0.7	0.3/22.1	19530
2006 VM ₅₁	2008 05 22.2	15 57.33	-20 49.9	19.6	-1.05	+	1.2	0.1/22.3	39266
2001 TA ₁₂₀	2008 05 22.2	15 57.34	-40 11.1	22.2	-1.11	+	1.6	5.6/25.6	17959
2005 UW ₁₄₁	2008 05 22.2	15 57.34	-17 04.3	20.5	-1.00	-	1.5	1.1/21.9	96165
2001 UK ₁₂₂	2008 05 22.2	15 57.34	-06 21.5	20.6	-0.88	+	9.5	4.1/18.8	26032
2005 UD ₁₄₀	2008 05 22.2	15 57.35	-10 33.1	22.5	-0.75	+	5.0	2.7/20.2	97903
2004 RU ₁₀₇	2008 05 22.2	15 57.35	-39 29.9	20.9	-0.99	+	0.7	5.1/25.3	95370
2005 UD ₃₄₃	2008 05 22.2	15 57.35	-09 00.1	18.4	-1.12	-	3.3	5.4/21.1	38926
2002 SV ₃₂	2008 05 22.2	15 57.37	-14 32.0	20.8	-0.64	+	3.0	1.4/21.1	39172
2005 SQ ₉₂	2008 05 22.2	15 57.37	-19 22.9	19.7	-0.90	+	3.7	0.4/22.1	39229
2005 UF ₁₅₃	2008 05 22.2	15 57.39	-21 10.8	20.9	-0.91	+	2.9	0.2/22.4	26076
2006 XP ₄₉	2008 05 22.2	15 57.43	-11 49.2	21.5	-0.98	+	1.1	3.2/21.0	14820
2006 VQ ₆₈	2008 05 22.2	15 57.45	-19 20.6	19.4	-1.14	-	1.2	0.5/22.2	38956
2007 EK ₁₂	2008 05 22.3	15 57.35	+02 45.0	20.7	-0.74	+	3.3	6.5/17.7	22879
2006 XP ₁₇	2008 05 22.3	15 57.36	-17 24.0	20.3	-1.01	+	0.2	1.1/21.9	14818
2004 TG ₃₆₀	2008 05 22.3	15 57.36	-31 36.3	19.7	-0.90	+	1.6	3.4/24.2	19643
2001 VN ₆₆	2008 05 22.3	15 57.36	-23 32.0	20.4	-0.91	+	4.6	0.9/22.9	16182
2005 QA ₁₄₅	2008 05 22.3	15 57.38	-25 23.2	19.2	-1.20	-	0.3	2.2/22.9	97800
2004 RB ₇	2008 05 22.3	15 57.40	-26 37.9	20.3	-0.98	+	0.4	2.0/23.2	17502
2005 SW ₂₁₂	2008 05 22.3	15 57.41	-27 59.1	21.9	-0.96	+	1.3	2.3/23.5	19196
2005 UU ₁₆₅	2008 05 22.3	15 57.42	-19 07.3	19.8	-0.91	+	4.2	0.6/22.1	39243

2003 BY ₆₁	2008 05 22.3	15 57.44	+02 28.6	18.7	-0.84	+	2.2	9.0/18.2	39183
2005 SZ ₇₅	2008 05 22.3	15 57.44	-16 52.8	20.8	-0.91	+	3.2	1.2/21.7	21829
2007 ER ₃₃	2008 05 22.3	15 57.45	-24 01.6	21.8	-0.97	+	2.9	1.2/22.9	19386
2005 UJ ₈₁	2008 05 22.3	15 57.53	-20 12.2	19.9	-0.96	+	5.7	0.1/22.3	39241
2002 PG ₁₆₀	2008 05 22.3	15 57.55	-23 52.6	20.9	-1.17	+	2.4	1.4/22.9	14665
2001 SG ₂₈	2008 05 22.3	15 57.58	-17 05.0	19.8	-1.00	+	2.8	1.5/21.8	39152
2004 FO ₆₄	2008 05 22.3	15 57.58	-17 25.0	19.2	-1.01	+	1.2	1.3/21.9	20327
2007 DW ₁₉	2008 05 22.3	15 57.59	-15 38.3	21.1	-0.91	+	2.6	1.5/21.5	22876
2005 UW ₁₁₆	2008 05 22.3	15 57.59	-16 21.7	19.3	-0.93	+	8.1	1.5/21.4	38921
1999 XL ₂₄₁	2008 05 22.3	15 57.59	-21 14.9	21.2	-0.80	+	2.1	0.2/22.5	17906
2001 SE ₂₅₆	2008 05 22.3	15 57.59	-14 32.0	21.3	-0.92	+	2.8	1.8/21.3	17953
2004 QZ ₂₆	2008 05 22.3	15 57.60	-30 26.5	20.1	-0.87	+	3.2	3.0/24.2	09056
2007 DV ₃₉	2008 05 22.3	15 57.61	-15 48.2	20.6	-0.96	+	1.4	1.8/21.6	39277
2002 JV ₁₃₉	2008 05 22.3	15 57.62	-27 26.3	20.5	-0.90	+	0.4	2.4/23.4	89294
2004 HB ₅	2008 05 22.3	15 57.67	-20 20.5	20.0	-1.05	+	1.7	0.0/22.3	39200
2007 ER ₈₂	2008 05 22.3	15 57.67	-14 10.6	21.8	-0.91	+	3.1	2.0/21.3	20560
2005 VT ₇₇	2008 05 22.3	15 57.67	-27 20.6	20.9	-0.94	+	1.4	2.1/23.5	18154
2001 SC ₁₃₂	2008 05 22.3	15 57.68	-27 41.2	19.2	-1.07	+	1.8	3.2/23.5	14624
2000 AL ₂₃₆	2008 05 22.3	15 57.69	-26 17.6	20.2	-1.08	+	3.9	2.2/23.4	14594
2005 UB ₆₇	2008 05 22.3	15 57.69	-20 47.8	21.0	-0.89	+	3.2	0.1/22.4	18139
2004 CE ₃₈	2008 05 22.3	15 57.70	-05 19.3	19.4	-0.97	+	4.1	6.5/19.6	39193
2004 RZ	2008 05 22.3	15 57.71	-18 38.6	19.3	-0.94	+11.0		0.6/21.9	74324
2005 SZ ₁₁	2008 05 22.3	15 57.73	-17 28.8	21.0	-1.05	+	3.2	1.2/21.9	97809
2002 TD ₁	2008 05 22.3	15 57.74	-21 20.4	19.8	-1.10	+	2.1	0.3/22.5	16222
2001 QK ₂₉₃	2008 05 22.3	15 57.74	-59 22.0	21.2	-1.57	+	1.8	10.0/30.3	16161
2002 TN ₂₁₀	2008 05 22.3	15 57.75	-10 54.1	20.2	-0.64	+	3.4	2.3/20.4	38846
2002 AQ ₄₄	2008 05 22.3	15 57.77	-12 52.4	20.7	-0.87	+	2.3	2.4/21.1	16197
2001 UQ ₁₉₉	2008 05 22.3	15 57.79	-37 19.0	21.1	-1.21	-	1.2	6.0/24.5	21769
2001 UJ ₁₆₀	2008 05 22.3	15 57.79	-15 40.4	19.6	-0.90	+10.1		1.7/21.2	39157
2001 ST ₃₁₅	2008 05 22.3	15 57.86	-35 01.0	19.6	-1.12	+	2.2	5.1/24.7	17954
2002 CC	2008 05 22.3	15 57.87	-32 31.5	17.4	-1.63	-14.3		5.9/22.2	39163
2003 GW ₂₆	2008 05 22.4	15 57.77	-17 19.0	21.0	-0.88	+	3.4	1.1/21.8	14703
2001 YP ₄₉	2008 05 22.4	15 57.80	-29 47.4	19.5	-1.01	+	4.7	3.2/24.2	97536
2001 SM ₁₉₃	2008 05 22.4	15 57.82	-19 29.1	20.9	-1.03	+	3.2	0.4/22.2	97470
2005 WS ₁₈₈	2008 05 22.4	15 57.82	-20 06.9	19.8	-0.84	+	5.0	0.1/22.3	96582
2005 SE ₉₆	2008 05 22.4	15 57.83	-22 35.3	20.6	-1.12	+	1.9	0.8/22.7	97822
2006 CE ₃₆	2008 05 22.4	15 57.84	-46 37.4	21.6	-1.05	+	1.8	6.7/27.1	01312
2002 RZ ₁₆₄	2008 05 22.4	15 57.90	-21 12.3	20.6	-1.10	+	3.1	0.3/22.5	18020
2000 SC ₃₁₆	2008 05 22.4	15 57.91	-33 20.0	21.2	-0.96	+	4.9	3.7/25.0	93869
2005 OH ₅	2008 05 22.4	15 57.91	-30 35.6	19.0	-1.07	+	4.5	5.3/24.3	87712
2003 AZ ₁₉	2008 05 22.4	15 57.93	-19 47.9	20.6	-1.04	+	1.2	0.2/22.3	16238
2005 OF ₁₆	2008 05 22.4	15 57.94	-23 41.6	19.8	-1.12	+	3.8	1.5/23.0	97788
2000 QC ₆₄	2008 05 22.4	15 57.96	-12 25.8	20.1	-0.87	+	1.4	2.3/21.1	17915
2005 UP ₇₅	2008 05 22.4	15 57.96	-38 59.7	20.4	-1.11	+	3.6	6.2/25.9	22799
2003 CE ₁₉	2008 05 22.4	15 57.96	-18 46.1	18.9	-1.11	-	4.5	0.7/22.3	39183
2004 RH ₁₅₀	2008 05 22.4	15 58.00	-20 47.6	21.3	-0.83	+	2.2	0.1/22.5	97736
2001 CT ₁₅	2008 05 22.4	15 58.01	-23 22.5	19.1	-1.12	+	1.8	1.4/22.9	33312
2005 RM ₂₅	2008 05 22.4	15 58.03	-56 26.0	22.2	-1.48	+	0.3	9.5/28.4	97805
1999 TO ₅₀	2008 05 22.4	15 58.06	-31 47.8	21.6	-0.95	+	1.4	3.5/24.3	68555
1995 WF ₃₁	2008 05 22.4	15 58.08	-20 48.0	20.6	-1.11	0.0		0.1/22.5	14581
2007 BN ₂₀	2008 05 22.4	15 58.11	-10 16.8	21.1	-0.86	+	2.5	3.1/20.7	19695

2005 TK ₁₆₄	2008 05 22.4	15 58.12	-22 21.5	19.1	-0.92	+	3.7	0.7/22.8	22798
2001 XB ₃₈	2008 05 22.4	15 58.15	-29 07.4	19.0	-1.17	-	1.9	3.2/23.4	17975
2002 AF ₁₆₇	2008 05 22.4	15 58.17	-33 08.7	21.2	-0.96	+	2.8	3.3/24.7	97553
2005 UY ₁₉₉	2008 05 22.4	15 58.19	-17 51.6	19.9	-0.92	+	3.3	1.0/22.0	17615
2006 WL ₁₈₂	2008 05 22.4	15 58.19	-19 30.0	20.5	-1.05	+	3.7	0.4/22.3	16371
2005 TJ ₁₈₈	2008 05 22.4	15 58.21	-25 32.3	19.4	-0.99	+	2.1	2.4/23.3	19206
2005 US ₄₈₇	2008 05 22.4	15 58.23	-31 26.6	21.6	-1.17	+	4.8	4.5/24.4	19235
2002 GR ₇₀	2008 05 22.4	15 58.25	-27 21.7	18.4	-1.03	-	1.8	2.3/23.3	39167
2002 RH ₁₀₃	2008 05 22.4	15 58.26	-29 58.4	20.4	-1.26	+	0.8	4.4/23.7	13935
2005 SQ ₁₅₀	2008 05 22.5	15 58.15	-15 37.0	21.6	-0.89	+	3.1	1.5/21.6	19654
2007 BT ₆₉	2008 05 22.5	15 58.16	-28 48.7	21.6	-0.90	+	2.3	2.6/24.0	20517
2002 VA ₂₆	2008 05 22.5	15 58.16	-21 36.3	21.3	-1.04	+	3.3	0.4/22.7	18027
2006 YR ₂₀	2008 05 22.5	15 58.17	-16 33.7	21.1	-1.02	+	1.1	1.5/21.9	35067
2002 TT ₇₁	2008 05 22.5	15 58.25	-25 35.7	20.4	-1.06	+	4.8	1.8/23.5	16223
2003 AJ ₂₇	2008 05 22.5	15 58.25	-27 44.7	18.6	-0.98	+	5.2	2.9/24.0	14692
2001 XF ₂₅₀	2008 05 22.5	15 58.26	-16 44.1	20.2	-0.89	+	1.8	1.2/21.9	39161
2002 TL ₉₈	2008 05 22.5	15 58.29	-15 30.5	20.7	-1.03	+	3.4	2.0/21.7	12824
2007 BL ₆₅	2008 05 22.5	15 58.33	-06 24.5	21.0	-0.87	+	2.5	4.8/20.0	22577
2001 UR ₁₉	2008 05 22.5	15 58.35	+08 20.0	21.3	-1.10	+12.3	13.3/14.3	13820	
2007 EA ₈₉	2008 05 22.5	15 58.36	-32 54.6	22.0	-1.06	+	1.9	4.0/24.6	20561
2005 XH	2008 05 22.5	15 58.38	-19 58.7	19.7	-0.89	+	1.7	0.2/22.5	39253
2000 QU ₅₈	2008 05 22.5	15 58.39	-22 05.0	20.8	-0.98	+	1.9	0.5/22.8	93835
2006 VP ₁₁₉	2008 05 22.5	15 58.40	-19 48.7	20.4	-1.06	+	4.5	0.3/22.4	12585
2005 RH ₂₂	2008 05 22.5	15 58.42	-27 29.9	19.3	-1.14	+	2.0	3.1/23.6	18120
2003 SQ ₃₁₉	2008 05 22.5	15 58.42	-11 28.4	20.5	-0.63	+	1.1	2.0/21.0	39188
2004 RR ₁₉₂	2008 05 22.5	15 58.48	-42 42.9	20.0	-1.10	+	0.9	7.1/25.9	74347
2002 CP ₁₂₀	2008 05 22.5	15 58.49	-23 47.4	20.7	-0.94	+	2.9	1.0/23.1	19569
2002 YT ₉	2008 05 22.5	15 58.50	-33 08.4	19.4	-1.06	+	7.4	4.7/25.5	16236
2002 TX ₂₆₉	2008 05 22.5	15 58.51	-27 31.7	20.1	-1.12	+	3.3	2.7/23.8	18025
2005 UX ₄₃	2008 05 22.5	15 58.52	-19 21.7	21.5	-0.88	+	3.7	0.3/22.4	97882
2002 CU ₁₅₃	2008 05 22.5	15 58.52	-19 53.9	21.4	-0.89	+	2.4	0.2/22.5	97568
2002 EE ₂₈	2008 05 22.5	15 58.53	+01 39.2	21.0	-0.78	+	3.4	6.5/18.4	18001
2006 XW ₆₂	2008 05 22.5	15 58.53	-08 59.0	19.4	-1.06	-	1.5	5.0/21.2	39273
2007 BA ₄	2008 05 22.5	15 58.54	-26 29.2	21.3	-1.04	+	4.1	2.1/23.7	38125
2006 SA ₁₂	2008 05 22.5	15 58.54	+06 32.7	20.4	-1.08	+11.9	12.2/15.0	38943	
2007 DM ₉₀	2008 05 22.5	15 58.57	-12 30.9	21.5	-0.87	+	2.4	2.6/21.2	19369
2003 YT ₇	2008 05 22.5	15 58.60	+11 52.6	20.9	-0.56	-	0.9	5.9/16.9	38005
2001 XM ₂₂₂	2008 05 22.5	15 58.62	-27 22.1	19.7	-0.97	+	7.0	2.5/24.1	08173
2005 WF ₁₁₉	2008 05 22.5	15 58.64	-28 23.0	19.7	-0.99	+	5.4	2.6/24.1	03808
2004 FQ ₉₃	2008 05 22.5	15 58.65	-22 39.5	19.0	-1.03	+	1.1	1.0/22.9	22478
2005 SK ₁₇₉	2008 05 22.5	15 58.65	-34 51.6	22.0	-1.09	+	0.5	4.3/24.7	21836
2002 UP ₃₆	2008 05 22.6	15 58.56	-21 01.8	24.2	-0.68	+	1.8	0.1/22.7	50703
2005 UP ₂₄₆	2008 05 22.6	15 58.59	-17 31.9	21.5	-0.80	+	2.2	0.9/22.1	19221
1996 EH ₈	2008 05 22.6	15 58.60	-31 33.6	20.4	-0.92	+	1.5	3.5/24.4	22656
2000 YH ₈	2008 05 22.6	15 58.68	-06 55.4	21.4	-0.79	+	0.3	3.5/20.6	00001
2005 SH ₂₄₇	2008 05 22.6	15 58.70	-19 59.2	20.5	-0.99	+	3.2	0.2/22.5	39234
2002 YX ₇	2008 05 22.6	15 58.70	+00 48.5	19.8	-0.55	-	0.8	3.9/19.1	39180
2006 WH ₂₃	2008 05 22.6	15 58.70	-14 19.2	20.9	-1.08	+	0.8	2.4/21.8	16367
2002 GQ ₆₅	2008 05 22.6	15 58.71	-42 46.1	19.9	-1.18	-	2.5	6.9/25.2	18006
2001 QG ₅₄	2008 05 22.6	15 58.75	-26 22.4	19.7	-1.09	+	1.3	2.1/23.5	16157
2005 SC ₂₀₈	2008 05 22.6	15 58.78	-40 24.7	20.1	-1.18	-	0.1	6.8/25.5	22796

2000 QZ ₁₇₃	2008 05 22.6	15 58.79	-25 12.9	19.4	-0.95	+	4.0	1.6/23.5	97386
2001 AA ₃₂	2008 05 22.6	15 58.80	-32 40.6	20.1	-0.92	+	3.6	3.7/24.9	97428
2002 GK ₁₀₉	2008 05 22.6	15 58.82	-13 52.2	19.2	-0.90	-	1.6	2.1/21.9	35810
2005 XC ₇₇	2008 05 22.6	15 58.83	-22 32.4	20.8	-0.88	+	2.4	0.6/23.0	19259
2003 BO ₂	2008 05 22.6	15 58.83	-12 50.8	19.3	-0.88	+	2.4	3.3/21.4	37985
2005 YK ₄₇	2008 05 22.6	15 58.83	-48 13.1	21.5	-1.03	+	3.7	6.6/28.5	98040
2002 CK ₁₅₀	2008 05 22.6	15 58.83	-21 32.0	20.1	-0.89	+	1.7	0.3/22.8	61218
2005 WB ₁₇₁	2008 05 22.6	15 58.84	-13 42.4	20.1	-0.86	+	0.1	2.1/21.7	96567
2005 TX ₅₈	2008 05 22.6	15 58.90	-22 47.9	20.9	-0.96	+	1.6	0.8/23.0	97855
2005 QH ₁₈₀	2008 05 22.6	15 58.92	-24 37.3	20.4	-1.14	+	0.2	1.6/23.2	14748
2005 TE ₃₅	2008 05 22.6	15 58.92	-14 48.0	19.6	-0.98	+	2.8	2.7/21.7	39236
2005 UQ ₁₀₂	2008 05 22.6	15 58.93	-14 16.1	21.8	-0.81	+	4.9	1.9/21.4	01040
2005 UH ₁₅₀	2008 05 22.6	15 58.96	-26 06.7	20.3	-0.98	+	1.3	1.8/23.5	20820
2007 DZ ₉₄	2008 05 22.6	15 58.96	-34 12.1	20.7	-0.93	+	0.6	3.9/24.8	20851
2005 SP ₁₄₆	2008 05 22.6	15 59.00	-20 34.9	19.7	-0.98	+	2.3	0.0/22.7	18127
2001 TK ₁₉₅	2008 05 22.6	15 59.03	-08 51.7	20.2	-0.93	+	0.8	3.9/20.9	37938
2005 TM ₂₁	2008 05 22.7	15 58.96	-20 37.9	20.7	-1.07	+	2.1	0.0/22.7	18131
2004 TO ₁₃₃	2008 05 22.7	15 58.97	-29 21.3	18.6	-1.11	-	3.8	3.1/23.5	73348
2005 UT ₄₇₅	2008 05 22.7	15 58.98	-19 19.5	21.4	-0.93	+	2.2	0.4/22.5	96336
2005 UE ₂₀₀	2008 05 22.7	15 58.99	-18 28.3	21.8	-0.81	+	2.3	0.6/22.4	38075
2004 OS	2008 05 22.7	15 58.99	+02 08.6	20.1	-0.93	-	0.4	8.6/19.0	38865
2000 SP ₁₆₈	2008 05 22.7	15 59.00	-14 49.3	19.9	-0.88	+	6.3	2.0/21.5	13764
2001 SA ₆₉	2008 05 22.7	15 59.01	-26 06.1	21.2	-1.02	+	0.3	1.7/23.5	90081
2006 UL ₁₉₉	2008 05 22.7	15 59.03	-26 37.0	20.4	-0.87	+	3.5	1.8/23.9	22851
2005 SM ₁₇₂	2008 05 22.7	15 59.04	-18 52.4	20.2	-1.02	+	4.4	0.6/22.4	38902
2005 WZ ₅	2008 05 22.7	15 59.04	-21 13.0	20.1	-0.98	+	1.9	0.2/22.8	97977
2001 TM ₁₉₀	2008 05 22.7	15 59.07	-18 02.5	19.3	-0.89	+	6.2	0.8/22.2	39155
1999 VW ₂₀₄	2008 05 22.7	15 59.08	-19 15.1	20.4	-0.80	+	6.1	0.4/22.4	68609
2001 UY ₄₁	2008 05 22.7	15 59.11	-20 57.7	20.4	-0.95	+	1.7	0.1/22.8	30510
2004 CJ ₄₅	2008 05 22.7	15 59.13	-22 49.4	20.6	-1.14	+	1.2	1.0/23.1	14711
2005 UY ₃₆₀	2008 05 22.7	15 59.14	-25 59.0	20.5	-0.91	+	0.5	1.6/23.6	22801
2004 DA ₆₀	2008 05 22.7	15 59.17	-23 24.3	20.0	-1.11	+	3.3	1.1/23.2	16263
2005 SM ₉₆	2008 05 22.7	15 59.18	-15 14.4	21.3	-0.91	+	2.8	1.6/21.8	21831
2005 UZ ₁₇₆	2008 05 22.7	15 59.20	-24 01.8	19.6	-0.97	+	1.2	1.3/23.3	96189
2006 XQ ₅₇	2008 05 22.7	15 59.22	-19 26.4	19.9	-1.03	+	6.5	0.5/22.5	16374
2004 ET ₁₆	2008 05 22.7	15 59.22	-16 40.1	20.1	-1.07	+	1.1	1.6/22.2	39196
2004 SD ₁₇	2008 05 22.7	15 59.25	-17 46.1	19.8	-0.89	-	0.6	0.9/22.4	39210
2005 QR ₆₂	2008 05 22.7	15 59.26	-17 04.8	20.9	-1.00	+	2.8	1.2/22.2	18117
2006 TP ₅₈	2008 05 22.7	15 59.27	-12 25.5	19.5	-1.10	+16.9	3.9/20.5	38948	
2001 XJ ₃₂	2008 05 22.7	15 59.27	-20 53.7	21.2	-0.94	+	3.5	0.1/22.8	04187
2000 QU ₃₈	2008 05 22.7	15 59.27	-38 58.8	19.5	-1.10	+	2.5	6.0/25.9	10740
2007 AH ₂₇	2008 05 22.7	15 59.27	-27 31.1	21.5	-1.12	+	3.7	2.5/24.0	30251
2005 UZ ₄₇₇	2008 05 22.7	15 59.33	-21 52.8	20.5	-0.83	+	2.4	0.4/23.0	18150
2004 HT ₁₉	2008 05 22.7	15 59.34	-27 35.0	18.9	-1.15	-	1.0	2.8/23.6	86485
1999 XT ₁₃₀	2008 05 22.7	15 59.35	-32 27.7	20.1	-0.94	+	2.6	3.5/24.8	97364
2007 AE ₂₇	2008 05 22.7	15 59.35	-23 03.0	21.7	-1.05	+	3.0	0.9/23.2	20511
2005 OC ₁₉	2008 05 22.7	15 59.36	-29 03.5	20.4	-1.16	+	3.9	3.3/24.2	16295
2001 XT ₈₂	2008 05 22.7	15 59.36	-05 30.2	21.0	-0.89	+	1.1	4.7/20.4	39160
2000 SP ₃₆₁	2008 05 22.7	15 59.37	-18 58.1	20.5	-0.98	+	0.8	0.6/22.6	93873
2006 UJ ₁₄₁	2008 05 22.7	15 59.37	-19 02.1	21.0	-1.08	+	1.8	0.6/22.6	14383
1998 QM ₇₂	2008 05 22.7	15 59.38	-13 41.8	19.2	-0.78	+	5.2	2.1/21.4	39134

2005 YX ₁₆₇	2008 05 22.7	15 59.38	-25 11.5	20.6	-0.93	+	2.2	1.5/23.6	20832
2004 RQ ₉₉	2008 05 22.7	15 59.39	-34 34.5	20.5	-0.97	+	2.1	4.4/25.1	15807
2002 XW ₇₁	2008 05 22.7	15 59.39	-29 23.0	21.9	-1.06	+	5.0	2.9/24.5	32905
2005 VA ₁₂₇	2008 05 22.7	15 59.40	-13 01.2	22.4	-0.95	+	4.1	2.8/21.4	21849
2005 UY ₂₅₆	2008 05 22.7	15 59.40	-15 14.0	20.1	-0.89	+	4.1	2.0/21.8	39244
2002 QE ₁₇	2008 05 22.7	15 59.42	-14 20.8	20.1	-1.04	+	4.2	2.4/21.7	39169
2002 FG ₂₇	2008 05 22.7	15 59.43	-20 15.5	19.2	-0.90	-	0.2	0.1/22.8	39166
2002 TD ₁₈	2008 05 22.7	15 59.44	-12 42.1	18.9	-0.93	+	5.4	4.0/21.2	39173
2005 WB ₁₆₆	2008 05 22.7	15 59.45	-14 14.7	21.5	-1.01	-	0.3	2.1/22.0	98012
2004 RO ₃₁₀	2008 05 22.7	15 59.45	-34 02.1	19.4	-0.96	+	0.6	4.2/24.8	18095
2005 QW ₈₉	2008 05 22.8	15 59.36	-17 16.7	21.0	-1.00	+	3.2	1.1/22.2	39223
2002 QO ₁₀₅	2008 05 22.8	15 59.39	-19 16.6	20.8	-1.11	+	1.6	0.5/22.6	12812
2006 AJ ₅	2008 05 22.8	15 59.39	-20 50.6	20.4	-0.88	-	0.3	0.1/22.8	39254
2007 EY ₃₃	2008 05 22.8	15 59.43	-19 10.9	19.8	-0.80	+	2.8	0.4/22.6	39278
2006 WJ ₈₆	2008 05 22.8	15 59.45	-21 59.3	20.0	-1.16	+	0.1	0.6/23.0	22861
2005 SE ₁₆₃	2008 05 22.8	15 59.46	-23 02.3	19.5	-1.13	+	1.0	1.2/23.2	97831
2002 BG ₈	2008 05 22.8	15 59.49	-31 17.1	21.4	-0.94	+	2.5	3.0/24.7	19567
2005 WF ₁₅₆	2008 05 22.8	15 59.49	-11 39.8	21.5	-0.75	+	3.7	2.3/21.1	96553
2004 SM ₃₇	2008 05 22.8	15 59.49	-38 17.7	20.6	-0.96	+	2.3	5.3/26.1	19155
2005 RT ₄₅	2008 05 22.8	15 59.49	-10 15.1	21.8	-0.90	+	3.3	3.6/21.0	21594
2005 ML ₅₂	2008 05 22.8	15 59.50	-27 21.7	20.7	-1.10	+	4.0	2.6/24.0	16293
2005 UV ₄₆	2008 05 22.8	15 59.51	-17 03.8	20.5	-0.85	+	2.6	1.1/22.2	22798
2004 TR ₂₉₈	2008 05 22.8	15 59.52	-27 14.0	22.4	-0.83	+	1.6	1.7/23.9	95573
2005 AD ₇₈	2008 05 22.8	15 59.55	-22 48.3	22.3	-0.64	+	1.5	0.4/23.2	97779
2005 UN ₄₆₈	2008 05 22.8	15 59.57	-31 20.5	21.0	-0.93	-	0.2	2.9/24.4	26089
1998 QU ₈₇	2008 05 22.8	15 59.59	-33 34.5	19.4	-0.92	+	4.5	3.8/25.4	73938
2005 SC ₂₅₄	2008 05 22.8	15 59.60	-23 16.5	20.4	-1.10	+	3.6	1.2/23.3	95953
2006 BW ₃₆	2008 05 22.8	15 59.61	+04 32.5	19.4	-0.80	+	0.3	7.8/18.4	39254
2005 SS ₁₇₉	2008 05 22.8	15 59.63	-17 38.0	21.0	-1.00	+	2.8	1.1/22.4	21836
2004 RO ₄₈	2008 05 22.8	15 59.64	+02 18.1	20.2	-0.75	+	2.7	6.7/18.4	38868
2004 SB ₄₆	2008 05 22.8	15 59.64	-22 40.8	21.5	-0.86	+	2.3	0.6/23.2	95469
2003 FK ₁₀₈	2008 05 22.8	15 59.66	-06 48.8	20.0	-0.84	+	3.5	5.3/20.4	86005
2002 CJ ₂₉₆	2008 05 22.8	15 59.67	-20 26.4	20.8	-0.87	+	2.0	0.0/22.8	16205
2001 UT ₁₁₂	2008 05 22.8	15 59.67	-18 32.3	19.6	-0.94	+	1.3	0.6/22.6	39156
2005 UG ₃₃₄	2008 05 22.8	15 59.67	-15 49.4	18.1	-1.01	-	4.6	1.9/22.5	39245
2002 YF ₁₁	2008 05 22.8	15 59.68	-00 50.3	19.3	-0.93	-	0.2	6.9/20.2	16237
2001 XV ₂₂	2008 05 22.8	15 59.68	-24 21.1	21.7	-0.96	+	1.8	1.1/23.5	97516
2002 WY ₅	2008 05 22.8	15 59.72	-30 50.2	19.9	-1.16	+	2.4	4.4/24.5	14685
2005 QB ₇₅	2008 05 22.8	15 59.73	-14 55.1	19.2	-0.98	+	7.8	2.5/21.6	39223
2003 BY ₇₇	2008 05 22.8	15 59.76	-27 54.4	21.3	-1.04	+	2.0	2.4/24.1	22728
2007 DD ₉₀	2008 05 22.8	15 59.76	-35 31.6	20.3	-0.94	+	1.4	4.8/25.4	38975
2004 FF ₉₇	2008 05 22.8	15 59.76	+06 17.0	19.4	-0.84	+	2.9	12.5/17.6	38861
2005 WZ ₁₅₁	2008 05 22.8	15 59.77	-24 39.3	19.6	-1.02	+	1.8	1.6/23.5	18161
2001 WW ₄₃	2008 05 22.8	15 59.78	-18 50.4	20.4	-0.97	+	2.6	0.6/22.6	17973
2004 RJ ₂₆₈	2008 05 22.8	15 59.79	-01 56.1	20.1	-0.77	+	3.9	6.7/19.1	20800
2007 BH ₄₂	2008 05 22.8	15 59.80	-01 59.9	21.8	-0.90	+	1.4	5.9/19.9	39275
2005 RL ₃₃	2008 05 22.8	15 59.82	-06 59.9	18.6	-1.05	+	0.9	6.1/20.8	39226
2001 XS ₂₂₄	2008 05 22.8	15 59.82	-25 47.0	19.6	-0.95	+	3.7	1.9/23.8	17981
2001 US ₆₀	2008 05 22.8	15 59.85	-22 44.3	21.2	-0.96	+	3.0	0.7/23.3	17963
2001 TN ₁₈₆	2008 05 22.9	15 59.77	-30 24.9	20.2	-1.06	+	0.5	3.4/24.4	16174
2007 EQ ₅	2008 05 22.9	15 59.78	-21 48.0	20.7	-0.88	+	2.6	0.4/23.1	19373

2005 WZ ₁₆₈	2008 05 22.9	15 59.80	-20 52.6	19.6	-0.81	+	4.7	0.1/23.0	12918
2002 CP ₂₃₅	2008 05 22.9	15 59.80	-05 11.8	18.6	-0.74	+	4.2	6.3/19.8	39164
2005 UW ₂₃	2008 05 22.9	15 59.83	-19 28.9	21.0	-1.04	+	4.3	0.4/22.7	26069
2005 SR ₂₀₃	2008 05 22.9	15 59.84	-24 00.5	19.0	-1.10	+	0.9	1.6/23.4	39232
2005 TN ₁₀	2008 05 22.9	15 59.84	-22 14.2	18.6	-1.08	+	5.2	0.7/23.2	39235
2005 WK ₁₂₁	2008 05 22.9	15 59.85	-16 04.6	20.3	-0.93	-	1.1	1.4/22.4	39252
2005 XY ₂	2008 05 22.9	15 59.86	-24 49.1	20.4	-0.94	+	2.0	1.4/23.6	26108
2005 UF ₃₅₁	2008 05 22.9	15 59.86	-33 43.6	20.9	-0.94	+	1.5	3.7/25.1	20822
2005 TC ₁₅₂	2008 05 22.9	15 59.87	-24 27.9	20.4	-0.98	+	0.6	1.4/23.5	17589
2001 XN ₄₃	2008 05 22.9	15 59.87	-30 51.1	20.6	-1.11	+	0.8	3.7/24.4	17975
2004 RD ₂₂₀	2008 05 22.9	15 59.88	-40 07.6	19.8	-0.95	+	3.2	5.5/26.6	22777
2000 SW ₅₂	2008 05 22.9	15 59.90	-17 59.0	20.4	-0.87	+	3.3	0.8/22.5	39144
1999 CM ₂₈	2008 05 22.9	15 59.95	-19 55.5	18.7	-1.01	+	1.1	0.3/22.8	39135
2005 OU ₂₂	2008 05 22.9	15 59.98	-25 14.7	19.7	-1.19	-	0.2	2.0/23.5	86965
2005 QZ ₁₃₄	2008 05 22.9	16 00.00	-30 25.0	21.7	-1.17	+	1.3	4.0/24.3	33455
2005 YG ₂₃₂	2008 05 22.9	16 00.03	-24 02.6	20.8	-0.81	+	2.8	1.0/23.6	98070
2001 TJ ₁₇₂	2008 05 22.9	16 00.07	-07 15.7	20.9	-0.90	+	6.3	4.7/20.1	10812
2005 QJ ₁₅₂	2008 05 22.9	16 00.07	-18 19.6	19.9	-0.97	+	3.8	0.9/22.6	39225
2004 QD ₁	2008 05 22.9	16 00.08	-43 13.3	20.5	-1.36	+	1.9	9.0/25.9	74321
2005 SS ₂₂₅	2008 05 22.9	16 00.08	-14 06.2	21.1	-0.86	+	4.9	2.2/21.7	39233
2005 QA ₈₂	2008 05 22.9	16 00.11	-19 28.1	18.9	-1.07	+	1.7	0.5/22.8	39223
1998 UG ₁	2008 05 22.9	16 00.14	-39 00.8	19.4	-0.95	+	5.7	5.0/26.9	73941
2006 XS ₄₉	2008 05 22.9	16 00.15	-01 30.5	20.2	-0.92	-	1.4	7.3/20.6	39272
2005 SK ₄₄	2008 05 22.9	16 00.15	-34 44.3	20.3	-1.32	-	0.3	6.1/24.6	95781
2001 UL ₁₀₂	2008 05 22.9	16 00.15	-15 04.0	21.9	-0.90	+	3.0	1.7/22.0	17965
2005 SD ₁₃₂	2008 05 22.9	16 00.17	-11 08.8	20.5	-0.75	+	4.5	2.5/21.1	38062
2002 DR ₂	2008 05 22.9	16 00.18	+03 53.3	18.1	-1.02	-	7.7	9.5/22.3	39165
2005 NS ₂₈	2008 05 22.9	16 00.18	-06 35.1	20.3	-1.02	+	3.6	6.7/20.3	39216
2006 YN ₂₁	2008 05 22.9	16 00.20	-27 29.8	20.8	-1.00	+	4.8	2.6/24.3	12681
2002 AO ₁₇₁	2008 05 22.9	16 00.22	-15 42.7	19.7	-0.97	+	1.8	1.6/22.2	39163
2005 QV ₉₄	2008 05 22.9	16 00.22	-31 40.8	19.5	-1.11	+	2.3	4.3/24.8	22793
2007 DF ₆	2008 05 22.9	16 00.22	-28 46.4	20.1	-1.05	+	1.9	3.0/24.2	19700
2002 XK ₁₁₆	2008 05 22.9	16 00.22	-40 43.4	20.8	-1.15	+	1.5	7.3/26.4	15753
2005 SZ ₂₁₃	2008 05 22.9	16 00.25	-16 02.6	19.6	-0.89	+	7.2	1.6/22.0	95927
2005 TV	2008 05 22.9	16 00.25	-05 04.4	20.7	-0.91	+	5.6	5.1/19.8	38907
2002 TO ₂₂₉	2008 05 22.9	16 00.26	-24 09.9	20.3	-1.16	+	1.4	1.5/23.5	85680
2007 CO ₄₁	2008 05 23.0	16 00.18	-12 08.1	21.2	-1.03	+	2.6	3.2/21.6	19345
2005 RB ₂₂	2008 05 23.0	16 00.20	-25 48.5	20.3	-1.29	-	0.9	2.1/23.6	89784
2005 SB ₁₉₉	2008 05 23.0	16 00.20	-13 57.1	20.4	-0.97	+	5.1	2.8/21.7	97836
2004 BD ₁₃	2008 05 23.0	16 00.22	+29 57.6	18.9	-0.94	-	10.5	26.1/22.5	39191
2006 WQ ₁₂₅	2008 05 23.0	16 00.24	-13 35.2	18.7	-1.07	-	4.4	3.1/22.5	38964
2005 UO ₂₇₈	2008 05 23.0	16 00.24	-27 05.6	19.4	-1.08	-	2.8	2.6/23.7	39245
2002 VD ₆₄	2008 05 23.0	16 00.25	-27 56.3	19.8	-1.09	+	2.6	2.6/24.2	16230
2004 ES ₁₅	2008 05 23.0	16 00.26	-21 47.7	19.1	-0.98	+	3.7	0.6/23.2	72998
2000 QP ₂₃	2008 05 23.0	16 00.27	+02 02.2	21.0	-0.85	+	1.9	6.8/18.9	97381
2001 XY ₁₄₂	2008 05 23.0	16 00.28	-19 22.0	22.3	-0.92	+	2.0	0.4/22.8	21772
1999 RF ₇	2008 05 23.0	16 00.29	-30 26.4	20.5	-0.92	+	1.2	3.0/24.6	19515
2008 HC ₅₆	2008 05 23.0	16 00.30	-05 56.0	18.5	-0.92	-	2.5	5.1/21.3	39098
2001 TD ₁₆₄	2008 05 23.0	16 00.32	-17 33.1	21.1	-0.92	+	3.4	1.0/22.5	17960
1999 UW ₃₃	2008 05 23.0	16 00.35	-16 00.0	19.7	-1.05	+	5.9	2.0/22.1	39138
2005 YO ₂₀₁	2008 05 23.0	16 00.35	-32 10.5	20.7	-0.90	+	3.6	3.4/25.2	96843

2005 WB ₁₀₄	2008 05 23.0	16 00.36	-17 07.8	20.5	-0.80	+	2.3	1.0/22.4	18160
2005 UG ₃₀	2008 05 23.0	16 00.40	-18 13.6	20.9	-0.76	+	3.7	0.6/22.6	18137
2005 WP ₁₈₅	2008 05 23.0	16 00.41	-14 37.7	20.3	-0.81	+	0.5	1.6/22.2	98015
2004 TK ₁₂₆	2008 05 23.0	16 00.41	-06 10.6	19.8	-0.77	+	3.0	4.5/20.3	39211
2006 TV ₁₀₈	2008 05 23.0	16 00.42	-05 51.1	18.8	-1.79	-17.4		8.0/23.8	38949
2004 RU ₉₁	2008 05 23.0	16 00.43	-30 54.5	20.5	-0.86	+	3.7	2.8/25.0	97733
2002 XW ₂₇	2008 05 23.0	16 00.45	-18 51.4	19.7	-1.07	+	1.2	0.7/22.8	39179
2004 TP ₂₁	2008 05 23.0	16 00.47	-27 31.1	21.1	-0.87	+	3.3	2.1/24.3	95483
2007 BV ₁₄	2008 05 23.0	16 00.48	-13 46.9	20.0	-0.91	+	1.3	2.4/22.0	38125
2005 UP ₆₉	2008 05 23.0	16 00.50	-18 42.2	19.1	-0.90	+	4.4	0.7/22.7	39241
2001 VM ₅₁	2008 05 23.0	16 00.51	-36 14.0	20.6	-1.13	-	0.3	4.8/25.3	19554
2005 UC ₁₆₅	2008 05 23.0	16 00.53	-19 15.5	21.4	-0.88	+	3.4	0.4/22.8	17612
2005 WX ₇₃	2008 05 23.0	16 00.55	-01 06.9	21.4	-0.75	+	2.2	5.3/19.5	26099
2004 PR ₉₉	2008 05 23.0	16 00.58	-17 22.6	19.0	-0.92	+	1.1	1.2/22.6	39205
2001 PY ₉	2008 05 23.0	16 00.60	-22 41.0	18.8	-1.03	+	4.9	1.0/23.5	17934
2005 SL ₁₄₀	2008 05 23.0	16 00.61	-19 03.8	19.0	-1.00	+	1.2	0.7/22.9	39231
2004 RB ₇₀	2008 05 23.0	16 00.63	-12 44.0	20.5	-0.79	+	2.0	2.3/21.8	18086
2005 TV ₉₉	2008 05 23.0	16 00.64	-26 44.8	21.1	-0.96	+	2.1	1.9/24.1	20818
2004 TF ₂₁	2008 05 23.0	16 00.67	-30 16.2	20.1	-1.18	-	2.4	3.6/24.0	74371
2002 TY ₂₈₈	2008 05 23.0	16 00.68	-28 40.3	19.8	-1.18	+	0.7	3.1/24.2	18025
2005 UA ₁₇₃	2008 05 23.1	16 00.57	-22 19.2	20.9	-0.89	+	1.8	0.6/23.4	17613
2005 TZ ₆	2008 05 23.1	16 00.59	-19 28.3	19.4	-0.88	+	6.7	0.4/22.9	16314
2003 AB ₂₁	2008 05 23.1	16 00.61	-15 49.2	19.0	-1.08	+	0.5	1.9/22.5	39181
2003 AF	2008 05 23.1	16 00.61	-13 14.5	19.3	-0.95	+	3.1	2.7/21.9	37983
2007 AL ₁	2008 05 23.1	16 00.62	-12 43.8	20.3	-0.91	+	1.5	2.7/21.9	38124
2004 FT ₄₁	2008 05 23.1	16 00.63	-49 59.8	20.8	-1.75	-	2.7	11.2/27.1	08981
2005 SK ₂₆₆	2008 05 23.1	16 00.63	-13 50.6	20.6	-0.97	+	5.5	2.7/21.8	39234
2004 RO ₁₉₅	2008 05 23.1	16 00.64	-33 08.6	19.1	-0.89	+	3.3	3.9/25.4	22776
2003 BB ₂₇	2008 05 23.1	16 00.67	-38 53.4	19.2	-1.10	+	4.5	6.7/26.8	16242
2007 EU ₁₂₆	2008 05 23.1	16 00.68	-24 31.6	22.1	-1.00	+	2.8	1.3/23.8	20856
2001 YG ₃₄	2008 05 23.1	16 00.71	-20 18.8	19.9	-0.96	+	1.4	0.1/23.1	16194
2004 BZ ₁₃₂	2008 05 23.1	16 00.73	-03 36.8	20.6	-0.51	+	1.0	3.2/20.0	76401
2005 WQ ₁	2008 05 23.1	16 00.75	-54 54.2	19.7	-1.76	-	4.8	12.1/25.2	26095
1997 ES ₁₂	2008 05 23.1	16 00.75	-25 59.0	20.5	-1.08	+	4.9	2.3/24.1	10688
2004 ES ₈₆	2008 05 23.1	16 00.81	-15 58.8	18.8	-0.96	+	0.5	2.3/22.5	39197
2005 UO ₂₃₈	2008 05 23.1	16 00.81	-18 19.6	19.9	-1.11	-	2.9	0.9/22.9	01060
2007 CT ₄₃	2008 05 23.1	16 00.82	-10 26.0	20.5	-0.87	+	2.9	3.8/21.3	26245
2001 TP ₂₂	2008 05 23.1	16 00.86	-18 54.8	22.1	-0.90	+	3.3	0.5/22.9	17956
2006 VK ₁₄₀	2008 05 23.1	16 00.86	-18 20.4	20.6	-1.09	+	1.0	0.9/22.8	15956
2005 QE ₁₈	2008 05 23.1	16 00.87	-12 10.4	20.9	-0.98	+	3.2	3.0/21.7	20379
2002 CU ₁₇₇	2008 05 23.1	16 00.87	-08 43.8	21.1	-0.88	+	1.9	3.5/21.2	94624
2001 SP ₃₁₅	2008 05 23.1	16 00.87	-37 49.9	20.8	-1.08	+	2.1	5.1/26.0	19546
2005 WA ₁₈₉	2008 05 23.1	16 00.88	-13 33.0	19.5	-0.83		0.0	2.2/22.2	18162
2005 TN ₁₉₀	2008 05 23.1	16 00.90	-32 22.2	21.7	-0.88	+	2.7	3.0/25.3	09399
2005 UU ₄₈₆	2008 05 23.1	16 00.91	-33 56.9	20.1	-1.05	+	5.6	4.7/25.9	16332
2001 YA ₁₀₈	2008 05 23.1	16 00.96	-02 16.3	20.5	-0.87	+	1.6	5.5/20.1	17984
2007 CV ₂	2008 05 23.1	16 00.96	-17 34.9	20.0	-0.83	+	2.9	1.1/22.6	22872
2007 BV ₆₆	2008 05 23.1	16 00.97	-16 33.0	19.8	-0.86	+	2.4	1.4/22.5	39276
2005 TP ₁₂₈	2008 05 23.1	16 00.97	-18 42.5	20.8	-0.94	+	3.6	0.7/22.8	16318
2005 UT ₅₅	2008 05 23.1	16 00.98	-21 21.3	20.2	-0.97	+	1.8	0.3/23.3	19659
2004 RP ₁₆₁	2008 05 23.1	16 00.99	-34 23.4	20.3	-1.01	+	5.2	4.6/25.9	95387

2005 QD ₄₄	2008 05 23.1	16 01.01	-17 46.9	21.5	-1.04	+	3.0	1.1/22.7	90228
2005 NE ₃₄	2008 05 23.1	16 01.01	-02 32.3	21.1	-0.98	+	0.7	6.5/20.5	39216
2006 WU ₆₂	2008 05 23.1	16 01.03	-28 04.4	19.6	-1.04	+	3.5	3.5/24.5	39269
2004 TZ ₁₁₈	2008 05 23.1	16 01.04	-05 40.5	20.2	-0.75	+	2.9	4.4/20.4	39211
2001 ST ₃₂₆	2008 05 23.1	16 01.06	-28 56.5	19.4	-1.05	+	2.8	3.2/24.6	16170
2005 US ₁₁₀	2008 05 23.2	16 00.98	-22 49.3	21.6	-0.80	+	2.6	0.6/23.6	19214
2005 XT ₈₃	2008 05 23.2	16 01.02	-22 17.8	21.0	-0.81	+	1.4	0.4/23.5	39253
2005 TZ ₆₂	2008 05 23.2	16 01.02	-17 23.5	20.2	-1.01	+	3.1	1.3/22.7	39236
2004 RR ₃₂₁	2008 05 23.2	16 01.06	-26 31.6	20.2	-0.83	+	2.4	1.6/24.2	18095
2004 ME ₅	2008 05 23.2	16 01.09	-17 37.0	19.5	-0.93	+	5.5	1.2/22.6	38865
2001 WJ ₉₁	2008 05 23.2	16 01.13	-26 39.4	19.8	-1.11	-	1.2	2.1/23.9	22690
2004 JG ₃₄	2008 05 23.2	16 01.13	-13 01.3	19.4	-0.94	+	4.2	3.2/21.8	38028
2003 AX ₄₀	2008 05 23.2	16 01.13	-10 56.3	20.2	-0.90	+	3.1	3.7/21.6	39181
2004 TL ₃₅₆	2008 05 23.2	16 01.14	-18 59.9	19.1	-0.89	-	0.8	0.5/23.0	39212
2007 DE ₉₈	2008 05 23.2	16 01.15	-12 06.5	21.2	-0.85	+	2.0	2.7/21.8	22879
2001 WP ₇	2008 05 23.2	16 01.15	-14 14.6	19.9	-0.99	+	1.4	2.3/22.3	17972
2001 QO ₅₂	2008 05 23.2	16 01.16	-16 48.6	20.5	-0.99	+	3.3	1.4/22.6	19537
2004 UQ ₇	2008 05 23.2	16 01.17	-23 14.8	20.1	-0.83	+	4.3	0.8/23.7	39212
2004 VO ₁₈	2008 05 23.2	16 01.18	-27 32.7	18.9	-0.91	-	1.3	2.2/24.1	17536
2004 SJ ₃₆	2008 05 23.2	16 01.21	-31 27.7	19.4	-0.91	+	3.3	3.6/25.3	19632
2005 UU ₅₃	2008 05 23.2	16 01.21	-16 56.8	20.4	-0.82	+	2.2	1.1/22.6	39240
1998 YU ₁₅	2008 05 23.2	16 01.22	-12 51.4	20.6	-0.96	+	1.7	3.0/22.1	13736
2003 BV ₆₇	2008 05 23.2	16 01.25	-17 56.8	20.1	-1.00	+	2.2	0.9/22.8	39183
2001 VA ₁₂	2008 05 23.2	16 01.26	-33 15.5	18.5	-1.04	+	6.5	4.8/25.9	16181
2005 UD ₁₇₉	2008 05 23.2	16 01.26	-16 50.6	21.0	-0.87	+	2.5	1.2/22.6	18143
2005 UV ₃₅₁	2008 05 23.2	16 01.27	-23 21.8	19.6	-0.91	+	5.4	0.9/23.8	96281
2005 VK ₁₂₇	2008 05 23.2	16 01.27	-14 59.6	22.2	-0.87	+	2.6	1.7/22.3	21612
2005 UF ₉₁	2008 05 23.2	16 01.32	-29 19.5	20.0	-0.98	+	2.1	3.2/24.7	22523
2005 WC ₈₂	2008 05 23.2	16 01.33	-20 30.8	20.1	-0.90	-	1.1	0.0/23.3	97994
2006 BQ ₆₁	2008 05 23.2	16 01.36	-29 31.6	20.9	-0.93	+	0.4	2.4/24.6	28236
2005 WG ₇₁	2008 05 23.2	16 01.36	-21 25.0	20.5	-1.00	+	1.6	0.3/23.4	18158
1998 QW ₂₈	2008 05 23.2	16 01.37	-19 48.3	20.0	-0.83	+	4.2	0.3/23.1	15674
2005 OJ ₁₈	2008 05 23.2	16 01.38	-10 36.0	19.1	-0.97	+	4.9	5.0/21.3	39218
2005 QV ₈₉	2008 05 23.2	16 01.38	-29 34.7	20.7	-1.13	+	3.2	3.6/24.7	18118
2001 TL ₈₆	2008 05 23.2	16 01.39	-22 34.2	21.7	-0.91	+	2.8	0.5/23.6	19548
2006 VN ₁₃₉	2008 05 23.2	16 01.39	-21 06.6	19.8	-1.07	+	4.0	0.2/23.4	22858
2001 TE ₁₆₇	2008 05 23.2	16 01.40	-31 25.8	20.0	-1.00	+	3.0	3.4/25.2	19549
2001 FW ₁₀₇	2008 05 23.2	16 01.45	-36 40.6	19.3	-1.21	+	3.7	7.3/26.2	12748
2004 DB ₁₈	2008 05 23.2	16 01.47	-15 13.7	19.5	-1.01	+	1.4	2.5/22.5	39194
2007 DM ₆₅	2008 05 23.3	16 01.40	-15 28.1	21.1	-0.81	+	2.6	1.6/22.4	19364
2005 UZ ₂₇₅	2008 05 23.3	16 01.46	-26 52.6	20.8	-1.00	+	0.6	2.2/24.2	14769
2001 UC ₂₉	2008 05 23.3	16 01.47	-14 09.8	21.6	-0.89	+	3.0	1.9/22.2	19551
2001 VC ₇₇	2008 05 23.3	16 01.50	-15 12.9	19.5	-1.12	-	3.8	1.7/22.9	39158
2004 YB ₂₅	2008 05 23.3	16 01.50	-29 09.8	21.1	-0.70	+	2.4	1.9/24.9	73729
2008 HH ₄₁	2008 05 23.3	16 01.50	+17 45.3	18.6	-1.05	-13.3		20.4/25.2	39095
2005 XY ₂₁	2008 05 23.3	16 01.51	-23 45.2	20.5	-0.82	+	3.0	0.9/23.9	98020
2000 SB ₉₃	2008 05 23.3	16 01.54	-06 28.9	20.1	-0.84	+	5.7	4.4/20.3	99976
2004 HY ₅	2008 05 23.3	16 01.56	-16 34.2	20.2	-1.06	+	0.3	1.6/22.8	39200
2005 SB ₂₀₈	2008 05 23.3	16 01.58	-18 52.7	20.4	-1.05	+	5.4	0.7/23.0	97837
2005 UK ₃₁₂	2008 05 23.3	16 01.58	-25 32.8	18.2	-1.11	-	4.4	2.1/23.7	39245
2003 UK ₁₈₉	2008 05 23.3	16 01.60	-28 47.8	20.6	-0.70	+	1.1	1.7/24.7	18062

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2005 UK ₄₄₉	2008 05 23.3	16 01.63	-31 13.8	19.8	-1.05	+	1.4	3.5/24.9	19666	2004 FK ₂₉	2008 05 23.4	16 02.32	-57 32.9	21.1	-1.76	+	1.6	12.4/31.0	22771
2005 QC ₁₅₈	2008 05 23.3	16 01.63	-22 19.2	20.6	-1.10	+	1.5	0.7/23.6	11123	1999 VV ₁₂₀	2008 05 23.5	16 02.20	-17 22.4	20.4	-0.77	+	4.3	0.9/22.9	17904
2005 SX ₂₉	2008 05 23.3	16 01.67	-28 50.3	23.1	-0.97	+	2.2	2.3/24.7	33019	2004 SG ₁₈	2008 05 23.5	16 02.25	-05 25.7	21.5	-0.80	+	1.0	4.2/21.0	02213
2002 AW ₁₈₀	2008 05 23.3	16 01.67	-13 14.4	18.9	-1.07	-	3.8	2.4/22.7	39163	2007 BZ ₁₀	2008 05 23.5	16 02.25	-17 39.2	20.4	-1.16	+	1.3	1.3/23.1	22870
2008 JB ₄	2008 05 23.3	16 01.68	-12 39.4	18.5	-0.89	+	19.7	3.6/20.7	39099	2002 AU ₆₉	2008 05 23.5	16 02.26	-30 04.4	21.2	-0.98	+	4.7	2.9/25.3	90140
2004 XD ₁₀₇	2008 05 23.3	16 01.69	-25 41.6	21.3	-0.67	+	1.7	1.1/24.3	18110	2007 BJ ₃₂	2008 05 23.5	16 02.29	-17 28.6	21.9	-1.03	+	2.7	1.1/23.0	18189
2007 CC ₁₈	2008 05 23.3	16 01.75	-17 17.5	19.0	-0.85	+	1.3	1.3/22.9	39276	1996 BQ ₁₁	2008 05 23.5	16 02.31	-27 58.1	20.3	-0.86	+	4.8	2.5/25.0	15671
2005 UW ₄₈₁	2008 05 23.3	16 01.75	-05 32.2	21.5	-0.97	+	0.3	5.0/21.1	39247	2005 WV ₂₆	2008 05 23.5	16 02.32	-22 56.1	20.4	-0.85	+	2.6	0.7/23.9	18156
1999 CU ₉₀	2008 05 23.3	16 01.76	-10 03.3	19.4	-0.95	+	1.4	3.9/21.8	39136	2006 YV ₂₂	2008 05 23.5	16 02.34	-29 41.2	19.9	-1.00	+	4.2	3.5/25.2	12681
2006 XD ₇₀	2008 05 23.3	16 01.76	-09 37.8	19.5	-1.02	-	3.3	4.6/22.4	38123	2005 WH ₄₇	2008 05 23.5	16 02.34	-22 19.4	20.3	-0.80	+	2.7	0.4/23.8	19670
2007 BD ₁	2008 05 23.3	16 01.77	-11 14.5	20.0	-0.98	+	1.0	3.5/22.0	39275	2005 UF ₄₄₀	2008 05 23.5	16 02.34	-19 31.0	19.4	-0.90	+	7.0	0.4/23.3	16331
2004 FF ₁₂₄	2008 05 23.3	16 01.78	-21 59.2	20.6	-1.06	+	3.2	0.5/23.6	14720	2007 DP ₆₃	2008 05 23.5	16 02.38	-12 55.8	20.8	-0.89	+	1.4	2.6/22.3	19364
2003 AA ₅₉	2008 05 23.3	16 01.82	-13 08.6	20.9	-0.95	+	1.4	2.4/22.3	16240	2003 EF ₁₅	2008 05 23.5	16 02.38	-29 39.3	20.4	-1.02	+	3.3	2.9/25.1	19593
2001 TL ₂₀₉	2008 05 23.3	16 01.85	-30 19.3	20.6	-1.05	+	3.3	3.4/25.0	16175	2001 XH ₈₂	2008 05 23.5	16 02.39	-22 21.5	20.8	-1.01	+	1.0	0.6/23.8	17977
2001 WN ₈₁	2008 05 23.3	16 01.86	-18 06.4	21.2	-0.98	+	1.6	0.9/23.0	97513	2007 DX ₆₄	2008 05 23.5	16 02.41	-10 10.4	20.3	-0.89	+	3.3	3.8/21.6	39278
2002 GW ₉₂	2008 05 23.4	16 01.77	-35 09.5	19.5	-0.96	+	1.4	4.7/25.8	19578	2004 RW ₁₉₆	2008 05 23.5	16 02.41	-20 47.4	20.0	-0.83	+	4.5	0.0/23.6	74348
2004 CK ₁₀₀	2008 05 23.4	16 01.80	-16 23.9	19.2	-1.06	+	0.8	1.8/22.8	39194	2004 DC ₄₄	2008 05 23.5	16 02.44	-11 51.8	19.2	-1.05	-	0.4	3.9/22.4	14087
2005 YV ₃₇	2008 05 23.4	16 01.80	-31 35.9	18.6	-0.87	+	5.3	3.5/25.7	16343	2002 VL ₂₃	2008 05 23.5	16 02.45	-25 06.0	20.0	-1.12	+	0.4	1.7/24.1	16228
2001 XD ₂₃₉	2008 05 23.4	16 01.84	-29 42.6	20.7	-1.01	+	4.7	2.8/25.1	97532	2001 RS ₁₅	2008 05 23.5	16 02.48	-29 14.3	20.6	-1.19	+	4.0	4.1/24.9	02039
2005 QE ₃₆	2008 05 23.4	16 01.85	-33 36.3	18.6	-1.19	-	0.1	6.4/25.0	97792	2001 XG ₁₈₇	2008 05 23.5	16 02.49	-22 05.3	20.5	-0.91	+	3.3	0.4/23.8	97528
2001 UQ ₁₂₇	2008 05 23.4	16 01.85	-24 44.3	21.3	-1.04	-	0.2	1.3/23.9	08086	2002 JH ₄₇	2008 05 23.5	16 02.54	-20 08.6	18.8	-0.80	+	5.6	0.2/23.5	39168
2005 QQ ₇₈	2008 05 23.4	16 01.87	-21 36.2	20.7	-1.07	+	3.2	0.3/23.6	90232	2005 TM ₃₈	2008 05 23.5	16 02.56	-16 43.1	21.5	-1.09	+	3.9	1.8/22.9	21841
2007 ED ₁₈	2008 05 23.4	16 01.88	-08 33.5	21.1	-0.75	+	3.0	3.5/21.2	19710	2001 QA ₁₁₄	2008 05 23.5	16 02.57	+16 07.3	21.8	-0.86	+	0.3	9.2/17.0	87441
2005 UD ₃₄₀	2008 05 23.4	16 01.91	-17 56.2	20.0	-0.95	+	1.9	1.0/23.0	39245	2005 SE ₁₂₇	2008 05 23.5	16 02.61	+05 06.8	20.5	-0.83	+	6.7	8.9/17.5	38899
2002 AQ ₁₁₃	2008 05 23.4	16 01.91	-26 22.0	20.9	-0.98	+	3.1	1.8/24.4	94513	2006 UC ₂₁₅	2008 05 23.5	16 02.61	-21 04.9	19.9	-1.08	+	5.0	0.2/23.7	14805
2001 QQ ₈₆	2008 05 23.4	16 01.92	-34 30.6	19.3	-1.08	+	5.1	5.0/26.0	16157	2005 SA ₂₁₉	2008 05 23.5	16 02.61	-15 40.3	21.3	-0.75	+	4.6	1.3/22.6	97839
2002 FU ₃₀	2008 05 23.4	16 01.92	-18 37.8	19.5	-0.91	-	0.8	0.7/23.2	39166	2006 YB ₄₈	2008 05 23.5	16 02.62	+04 54.0	20.2	-0.77	+	0.3	8.0/19.5	39274
2004 XT	2008 05 23.4	16 01.92	-34 28.4	20.9	-0.86	+	5.0	3.4/26.3	87642	2005 UR ₁₁₃	2008 05 23.5	16 02.62	-25 32.0	20.0	-1.01	-	1.5	1.9/24.1	96152
2005 UE ₂₅	2008 05 23.4	16 01.93	-24 46.7	20.3	-1.15	+	1.2	1.8/24.0	97878	2001 UK ₁₉₉	2008 05 23.5	16 02.64	-21 45.7	20.3	-1.03	+	7.5	0.4/23.8	94246
2005 UO ₆₅	2008 05 23.4	16 01.94	-02 12.6	20.4	-0.74	+	3.7	5.2/19.9	39240	2007 AJ ₁₀	2008 05 23.5	16 02.65	-17 32.3	21.1	-0.99	+	2.6	1.1/23.1	16379
2004 EH ₇₈	2008 05 23.4	16 01.99	-18 45.9	18.9	-1.01	+	1.0	0.9/23.2	39197	2001 AE	2008 05 23.5	16 02.66	-21 08.7	21.9	-0.81	+	1.9	0.1/23.7	93907
2005 YX ₂₄₀	2008 05 23.4	16 01.99	-10 16.0	20.3	-0.97	+	1.2	3.5/21.8	09484	1993 RP ₁₄	2008 05 23.6	16 02.59	-32 12.5	20.6	-0.96	+	1.0	3.5/25.3	71941
2005 XA ₁₂	2008 05 23.4	16 02.00	-21 28.6	21.9	-0.90	+	5.3	0.2/23.6	98019	2006 YH ₁₇	2008 05 23.6	16 02.60	-21 53.1	21.6	-0.94	+	3.6	0.4/23.8	18184
2005 SE ₂₆	2008 05 23.4	16 02.01	-14 30.5	19.2	-0.87	+	3.4	3.4/22.3	39227	2005 SP ₇₂	2008 05 23.6	16 02.62	-17 06.9	21.3	-1.02	+	2.3	1.3/23.0	21828
2005 NL ₄₂	2008 05 23.4	16 02.02	-09 21.6	19.8	-0.99	+	2.2	5.3/21.7	39216	2001 UJ ₉₆	2008 05 23.6	16 02.63	-01 13.7	20.6	-0.86	+	8.0	6.6/19.0	48140
2006 DK ₁₈₉	2008 05 23.4	16 02.07	-06 23.1	20.4	-0.49	+	1.8	2.6/20.7	39255	2007 BE ₁	2008 05 23.6	16 02.65	-25 47.0	21.5	-1.01	+	2.7	1.7/24.5	19694
2005 SD ₂₈₆	2008 05 23.4	16 02.10	-13 09.8	22.2	-0.90	+	0.1	2.3/22.4	24474	2000 VS ₃₈	2008 05 23.6	16 02.68	-14 35.5	20.1	-0.81	+	5.3	1.8/22.4	39146
2005 TP ₁₈	2008 05 23.4	16 02.12	-22 01.5	20.7	-0.98	+	1.0	0.5/23.7	21840	2000 QN ₇₈	2008 05 23.6	16 02.68	-19 37.7	19.3	-0.96	+	3.2	0.4/23.4	39143
2005 SJ ₅₇	2008 05 23.4	16 02.13	-13 29.8	22.7	-0.98	+	4.0	2.5/22.2	21827	2000 QY ₁₁₉	2008 05 23.6	16 02.68	-41 04.8	19.3	-1.16	+	1.5	7.0/26.7	17915
2001 QZ ₂₄₉	2008 05 23.4	16 02.14	+01 12.6	19.8	-0.96	+	1.7	7.8/19.6	97454	2005 WK ₁₅₉	2008 05 23.6	16 02.77	+03 14.9	19.7	-0.92	+	0.4	9.4/19.5	39252
2002 AD ₁₁₄	2008 05 23.4	16 02.15	-31 57.5	20.7	-0.96	+	3.0	3.3/25.5	17988	2003 BS ₁₃	2008 05 23.6	16 02.77	-24 35.0	18.7	-0.96	+	4.0	1.6/24.3	12849
2007 BG ₈	2008 05 23.4	16 02.16	-27 24.5	21.1	-1.03	+	3.9	2.4/24.7	18188	2005 PO ₂₄	2008 05 23.6	16 02.78	-44 44.8	20.4	-1.25	+	2.6	8.7/28.1	20379
2001 UC ₁₆	2008 05 23.4	16 02.17	-13 44.5	21.0	-0.85	+	4.7	2.0/22.1	39156	2005 TT ₉₇	2008 05 23.6	16 02.79	-19 45.9	20.2	-0.89	+	3.8	0.3/23.5	16317
2006 XW ₂₆	2008 05 23.4	16 02.18	-20 43.2	19.8	-0.98	+	3.6	0.0/23.5	39272	2005 ST ₉₁	2008 05 23.6	16 02.79	-19 58.6	20.0	-1.04	+	3.3	0.3/23.5	97821
2002 TB ₇₄	2008 05 23.4	16 02.18	-32 19.9	19.8	-1.24	+	0.7	5.1/25.0	89342	2005 UK ₉₆	2008 05 23.6	16 02.80	-17 41.7	19.5	-0.92	+	1.0	1.1/23.2	39241
2002 VP ₅₄	2008 05 23.4	16 02.18	-31 48.5	19.1	-1.18	+	5.1	5.2/25.4	14682	2001 SH ₂₁₂	2008 05 23.6	16 02.87	-15 47.6	22.0	-0.99	+	3.2	1.7/22.8	10799
2004 RA ₃₂₀	2008 05 23.4	16 02.18	-20 29.5	18.9	-0.80	+	4.9	0.1/23.4	39209	2007 CU ₄₀	2008 05 23.6	16 02.87	-13 38.2	21.2	-0.91	+	2.4	2.4/22.5	22874
1996 VJ ₁₆	2008 05 23.4	16 02.22	-22 41.5	21.1	-0.94	+	0.6	0.6/23.8	17893	2003 DD ₉	2008 05 23.6	16 02.87	-08 57.9	20.2	-0.93	+	0.6	4.3/22.0	39184
2000 XG ₇	2008 05 23.4	16 02.25	-29 09.8	20.1	-0.91	+	1.0	2.3/24.8	17926	2000 XT ₂₀	2008 05 23.6	16 02.88	-32 09.6	20.0	-1.09	+	0.9	4.0/25.2	19532
1999 VM ₁₈₅	2008 05 23.4	16 02.25	-19 32.9	21.1	-1.16	+	1.3	0.5/23.3	14592	2005 QJ ₁₃₁	2008 05 23.6	16 02.88	-29 15.4	19.6	-1.07	-	1.2	4.4/24.7	95716
2005 SC ₂₁₇	2008 05 23.4	16 02.26	-32 15.2	19.5	-1.26	-	1.6	5.0/24.7	97839	2006 VV ₉₄	2008 05 23.6	16 02.88	-25 12.2	20.6	-0.98	+	3.5	1.5/24.4	18181

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2005 SK ₂₈₂	2008 05 23.6	16 02.88	-18 32.6	22.7	-1.06	+	1.6	0.8/23.3	21840	2005 YT ₁₈₉	2008 05 23.8	16 03.53	-17 20.9	20.0	-0.81	+	2.8	1.1/23.2	39254
2005 WM ₁₆₁	2008 05 23.6	16 02.90	-19 34.2	20.0	-0.96	+	3.4	0.5/23.5	98011	2002 YF ₂₅	2008 05 23.8	16 03.54	-16 42.7	20.9	-1.01	+	2.4	1.4/23.2	18034
2001 WO ₆₂	2008 05 23.6	16 02.92	-21 38.1	21.0	-0.94	+	3.0	0.3/23.8	17973	2004 VK	2008 05 23.8	16 03.55	-12 36.6	21.7	-0.78	+	1.5	2.3/22.5	95589
2001 DR ₈₁	2008 05 23.6	16 02.95	-22 12.6	21.1	-0.82	+	2.1	0.4/23.9	19534	2002 VO ₁₆	2008 05 23.8	16 03.55	-28 40.6	19.4	-1.15	+	0.3	3.2/24.9	12832
2005 TD ₁₀₁	2008 05 23.6	16 02.96	-31 12.0	19.6	-1.10	-	1.1	3.9/24.9	16317	2003 FB ₅₆	2008 05 23.8	16 03.56	-31 38.6	19.6	-1.01	+	1.6	4.5/25.5	16250
1999 YW ₁₅	2008 05 23.6	16 02.96	-20 09.2	20.8	-0.78	+	3.9	0.1/23.6	68633	2007 BO ₂₀	2008 05 23.8	16 03.57	-14 47.7	22.7	-0.89	+	2.1	1.6/22.9	19695
2005 MK ₁₃	2008 05 23.6	16 02.97	-21 28.3	19.6	-1.12	+	4.9	0.3/23.8	97786	2004 EU ₉₁	2008 05 23.8	16 03.58	-13 18.2	21.1	-1.04	+	3.3	3.0/22.6	39197
2005 SD ₇₆	2008 05 23.6	16 02.97	-17 22.3	22.2	-1.05	+	3.5	1.3/23.1	21829	2006 UP ₁₆	2008 05 23.8	16 03.59	-18 14.8	19.6	-1.04	0.0	1.0/23.5	18179	
2004 RO ₇	2008 05 23.6	16 02.97	+02 49.4	20.1	-0.90	+	2.3	9.0/18.9	89592	2005 QG ₃₈	2008 05 23.8	16 03.59	-16 00.2	19.2	-1.05	+	4.3	2.3/23.0	39221
2005 UD ₄₆	2008 05 23.6	16 02.97	-19 55.2	20.6	-0.92	+	1.6	0.3/23.6	97883	1998 QB ₉₈	2008 05 23.8	16 03.60	-46 17.2	18.6	-1.15	+	0.1	8.6/27.3	17895
2001 UX ₂	2008 05 23.6	16 02.98	-17 33.3	19.7	-1.06	-	0.2	1.4/23.3	10816	2003 NX ₁₂	2008 05 23.8	16 03.60	+03 39.8	20.4	-0.78	+	3.0	7.7/18.6	39187
2007 BB ₅	2008 05 23.6	16 03.00	-15 28.1	20.8	-0.95	+	1.3	1.8/22.9	39275	2007 ES ₁₂₂	2008 05 23.8	16 03.64	-20 35.7	20.2	-0.92	+	1.7	0.1/23.8	26259
1993 FS ₂₁	2008 05 23.6	16 03.01	-11 33.9	18.3	-0.83	+	5.3	4.7/21.9	39132	2004 VK ₁₅	2008 05 23.8	16 03.64	-18 16.8	20.9	-0.83	+	0.9	0.7/23.5	74429
2001 SC ₁₆₁	2008 05 23.6	16 03.04	-05 27.8	20.7	-0.88	+	5.2	5.1/20.6	37933	2003 FT ₁₈	2008 05 23.8	16 03.65	-16 23.5	20.0	-0.90	+	3.1	1.6/23.1	18046
2001 YJ ₁₃₇	2008 05 23.6	16 03.05	-41 50.6	19.5	-1.09	+	4.3	6.9/27.9	17985	2005 WG ₂₆	2008 05 23.8	16 03.65	-23 57.1	21.3	-0.96	+	2.9	1.1/24.4	03797
2005 SA ₂₅₀	2008 05 23.6	16 03.06	-21 23.7	20.7	-1.09	+	2.0	0.3/23.8	97843	1998 QV ₁₀₃	2008 05 23.8	16 03.65	-50 07.6	19.1	-1.24	-	1.6	9.0/27.6	20727
2007 AH ₁₉	2008 05 23.7	16 03.00	-23 24.9	20.8	-0.99	+	1.4	0.9/24.1	22869	2005 QH ₈₃	2008 05 23.8	16 03.66	-28 20.1	20.8	-1.12	+	3.2	2.9/25.1	87738
2005 WQ ₁₄₇	2008 05 23.7	16 03.05	-12 07.8	20.0	-0.77	+	4.8	2.4/22.0	17645	2001 QF ₁₉₅	2008 05 23.8	16 03.68	-41 34.6	19.9	-1.17	+	2.4	7.1/27.4	17939
2001 QC ₄₂	2008 05 23.7	16 03.08	-15 07.1	20.4	-1.01	+	3.0	2.1/22.8	39150	2005 SC ₂₈₂	2008 05 23.8	16 03.72	-20 25.7	19.8	-1.06	-	2.5	0.1/23.8	21839
2005 QM ₁₇₅	2008 05 23.7	16 03.09	-14 23.0	20.1	-0.98	+	3.7	2.4/22.6	21823	2006 TO ₁	2008 05 23.8	16 03.73	-51 36.1	20.6	-2.08	-	7.7	14.8/25.5	12468
2005 QX ₄₅	2008 05 23.7	16 03.12	-43 14.0	20.3	-1.30	0.0	8.5/26.9	04340	2005 UV ₃₃	2008 05 23.8	16 03.77	-21 27.9	20.9	-0.89	+	1.6	0.2/24.0	16320	
2004 TL ₇₉	2008 05 23.7	16 03.15	-16 22.1	19.0	-0.83	+	9.1	1.3/22.7	39211	2004 RE ₁₃₉	2008 05 23.8	16 03.79	-08 27.4	19.6	-0.84	+	6.4	4.5/21.2	39208
2005 QC ₅₀	2008 05 23.7	16 03.15	-14 16.6	19.2	-1.05	+	0.9	2.7/22.8	39221	2005 QB ₁₇₀	2008 05 23.8	16 03.79	-28 56.8	20.9	-0.97	+	4.9	2.5/25.4	97802
2001 XB ₁₉₄	2008 05 23.7	16 03.17	-13 47.0	21.1	-0.86	+	1.8	2.0/22.6	10841	2007 DC ₁₃	2008 05 23.8	16 03.83	-32 31.8	21.3	-1.08	+	1.9	3.9/25.7	22876
2001 SF ₂₄₁	2008 05 23.7	16 03.18	-20 44.1	20.8	-0.99	+	1.9	0.0/23.7	21767	2005 UL ₁₁₈	2008 05 23.8	16 03.83	-26 27.1	21.8	-0.97	+	0.7	1.9/24.7	03763
2006 WF ₁₁₀	2008 05 23.7	16 03.21	-19 00.3	21.0	-1.04	+	3.1	0.7/23.5	12629	2005 TP ₂₁	2008 05 23.8	16 03.85	-19 44.1	18.4	-1.04	+	0.7	0.5/23.8	22797
2005 VZ ₉₃	2008 05 23.7	16 03.21	-15 09.2	20.6	-0.89	+	1.5	1.8/22.9	39249	2002 GL ₁₆	2008 05 23.9	16 03.80	-30 28.9	19.5	-0.95	+	0.3	3.1/25.3	19577
2002 OL ₁₅	2008 05 23.7	16 03.22	+11 01.6	21.2	-0.79	+	3.2	14.1/14.2	74193	2004 RR ₃₈	2008 05 23.9	16 03.80	-32 10.0	20.2	-0.97	+	3.1	4.3/25.8	74327
2004 SS ₁₄	2008 05 23.7	16 03.22	-18 00.0	19.0	-0.91	-	0.6	0.9/23.4	95460	1999 XW ₁₀₉	2008 05 23.9	16 03.81	-16 11.1	20.6	-0.81	+	1.2	1.2/23.2	20731
2001 UF ₁₂₁	2008 05 23.7	16 03.22	-24 33.7	21.1	-1.03	+	0.6	1.3/24.3	97495	2007 BX ₃₈	2008 05 23.9	16 03.82	+03 46.3	20.4	-0.83	+	0.4	8.5/20.1	18189
2001 OV ₆₁	2008 05 23.7	16 03.28	-16 27.0	18.4	-1.04	+	1.4	2.0/23.1	39149	2004 FB ₂₁	2008 05 23.9	16 03.82	-33 19.9	19.4	-1.15	+	2.4	5.4/25.9	95192
2002 UK ₄₆	2008 05 23.7	16 03.28	-08 21.4	20.4	-0.66	+	1.6	3.0/21.6	37975	2006 BQ ₁₉₉	2008 05 23.9	16 03.82	-22 27.0	20.9	-0.56	+	1.4	0.3/24.2	26129
2005 SD ₆	2008 05 23.7	16 03.30	-21 13.6	19.6	-0.97	+	5.2	0.2/23.9	95746	2005 UU ₂₅₇	2008 05 23.9	16 03.84	-22 21.4	20.3	-0.99	+	0.2	0.6/24.1	38075
2001 YY ₆₉	2008 05 23.7	16 03.31	-28 51.0	20.0	-1.03	+	3.1	2.7/25.1	94434	2004 RK ₅₄	2008 05 23.9	16 03.84	-16 27.6	21.4	-0.78	+	1.9	1.1/23.2	97730
1996 TK ₂₈	2008 05 23.7	16 03.32	-30 06.5	22.2	-1.06	-	0.7	3.0/24.9	10687	2005 RS ₂₄	2008 05 23.9	16 03.85	+25 19.9	21.4	-0.87	+	5.7	13.1/11.0	09359
2005 SZ ₂₈₁	2008 05 23.7	16 03.34	-03 41.4	22.4	-0.81	+	2.3	5.5/20.9	22520	2002 FC ₄₀	2008 05 23.9	16 03.87	-31 28.2	19.5	-0.91	+	2.8	3.6/25.8	19576
2006 WP ₆₀	2008 05 23.7	16 03.38	-24 25.6	20.9	-1.10	+	2.9	1.4/24.4	26233	1999 TN ₁₄₁	2008 05 23.9	16 03.87	-26 48.1	21.3	-1.16	+	1.9	2.3/24.8	93768
1998 VP ₆	2008 05 23.7	16 03.39	-25 31.0	20.4	-1.05	+	3.4	1.6/24.6	17898	2005 SY ₂₇	2008 05 23.9	16 03.89	-36 19.8	21.6	-1.13	+	1.2	5.4/26.2	16305
2007 BO ₆	2008 05 23.7	16 03.40	-37 17.5	18.4	-0.89	+	6.1	6.6/27.6	16382	1999 VC ₈₁	2008 05 23.9	16 03.90	-33 04.7	19.1	-0.95	+	2.5	4.1/26.0	17904
2000 SM ₂₅₈	2008 05 23.7	16 03.41	-30 09.0	19.8	-1.06	-	1.2	3.1/24.9	21300	2005 QL ₂₉	2008 05 23.9	16 03.91	-15 04.4	19.8	-1.00	+	6.7	2.5/22.8	39220
2005 SC ₁₃₈	2008 05 23.7	16 03.44	-15 33.8	19.7	-1.00	+	6.7	1.8/22.7	38899	2002 AP ₁₀₄	2008 05 23.9	16 03.92	-29 31.9	20.5	-0.96	+	3.2	2.6/25.4	17988
1999 RD ₁₃₉	2008 05 23.7	16 03.45	-22 55.4	18.1	-1.07	+	4.5	1.1/24.2	39136	2000 HA ₅	2008 05 23.9	16 03.93	-01 54.2	19.0	-1.10	+	15.7	9.1/18.7	39142
2005 UB ₂₅₃	2008 05 23.7	16 03.45	-21 03.9	20.2	-0.94	+	5.9	0.1/23.9	96237	2005 TP ₇₂	2008 05 23.9	16 03.93	-14 23.6	21.2	-0.92	+	1.3	2.0/23.0	21842
2005 QP ₄₂	2008 05 23.8	16 03.43	-17 29.7	20.6	-1.04	+	2.7	1.2/23.3	18116	2001 SC ₂₄₉	2008 05 23.9	16 03.94	-36 39.5	18.4	-1.25	-	4.5	7.1/25.2	33326
2001 TH ₁₆₀	2008 05 23.8	16 03.44	-18 45.0																

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2004 RO ₂₃₆	2008 05 23.9	16 04.03	-07 36.6	20.1	-0.76	+	3.5	4.0/21.5	39209
2000 SY ₁₅₁	2008 05 23.9	16 04.03	-34 05.3	19.1	-1.15	-	1.8	4.9/25.3	24313
2003 CK ₄	2008 05 23.9	16 04.03	-18 04.3	19.1	-0.99	+	1.3	1.0/23.6	39183
2007 DW ₁₂	2008 05 23.9	16 04.04	-15 34.3	21.6	-0.90	+	3.0	1.6/23.1	19701
2005 UT ₂₄₅	2008 05 23.9	16 04.05	-18 53.8	20.0	-0.98	-	0.8	0.6/23.7	19663
2005 XN ₈₇	2008 05 23.9	16 04.06	-00 44.5	20.6	-0.74	+	0.7	5.2/20.7	39253
2004 PH ₅₇	2008 05 23.9	16 04.07	-07 40.4	20.1	-0.90	+	3.7	4.8/21.5	11063
2005 UG ₃₉₇	2008 05 23.9	16 04.09	-19 00.9	20.1	-1.12	+	0.6	0.7/23.7	39246
2005 TY ₆₃	2008 05 23.9	16 04.10	-27 14.2	22.0	-1.01	+	1.8	2.0/24.9	18132
2004 NE ₁₆	2008 05 23.9	16 04.11	-27 49.1	18.9	-0.93	+	5.1	3.5/25.3	66392
2004 NK ₆	2008 05 23.9	16 04.13	-20 02.8	19.5	-0.92	+	4.2	0.3/23.8	39204
2005 QZ ₅₀	2008 05 23.9	16 04.13	-02 14.1	19.4	-0.82	+	4.6	10.6/19.6	38885
2001 TA ₁₈₁	2008 05 23.9	16 04.13	-22 48.2	21.3	-0.99	+	3.1	0.7/24.3	19549
2002 CG ₁₂₉	2008 05 23.9	16 04.13	+17 03.8	20.0	-0.79	-	0.6	14.2/18.6	38835
2007 DN ₁₇	2008 05 23.9	16 04.13	-25 35.9	19.6	-1.00	+	1.0	1.9/24.7	19354
2005 UY ₉₄	2008 05 23.9	16 04.14	-22 37.9	18.2	-0.99	+	7.6	0.9/24.4	38919
2005 UD ₃₉₉	2008 05 23.9	16 04.20	-26 32.2	19.8	-0.93	-	0.4	1.8/24.7	18149
2005 UV ₅₁₀	2008 05 23.9	16 04.20	-17 55.7	19.8	-0.94	+	3.6	1.1/23.5	39248
2005 SB ₁₄₀	2008 05 23.9	16 04.21	-12 55.7	21.0	-0.86	+	2.8	2.6/22.7	21834
2004 TA ₁₃₀	2008 05 23.9	16 04.23	-29 24.9	20.6	-0.90	+	0.4	2.5/25.2	17530
2005 QD ₁₈₂	2008 05 23.9	16 04.25	-00 53.2	21.2	-0.87	+	3.0	6.4/20.3	18120
2005 XB ₄₁	2008 05 23.9	16 04.28	-24 47.8	20.1	-0.98	+	8.0	1.5/24.9	96623
2005 SL ₈₈	2008 05 24.0	16 04.20	-27 11.4	21.5	-1.02	+	2.1	2.1/25.0	18125
2003 UD ₃₄₅	2008 05 24.0	16 04.21	-15 38.3	21.1	-0.64	+	2.3	1.2/23.1	22464
2003 BF ₂₈	2008 05 24.0	16 04.21	+11 57.1	20.0	-0.91	-	0.8	11.1/19.0	16242
2000 QO ₅₂	2008 05 24.0	16 04.22	-41 01.2	19.9	-1.20	+	1.3	7.0/26.8	4992
2001 SG ₁₇₅	2008 05 24.0	16 04.25	-17 04.7	21.4	-0.91	+	1.9	1.1/23.4	17417
2003 EZ ₁	2008 05 24.0	16 04.25	-29 00.7	19.8	-1.04	+	0.7	3.2/25.2	94923
2007 EN ₄₄	2008 05 24.0	16 04.26	-18 07.5	21.0	-0.81	+	2.1	0.8/23.6	20554
2005 QS ₂₆	2008 05 24.0	16 04.30	-18 49.1	20.6	-0.95	+	1.6	0.7/23.7	14744
1999 XN ₇₂	2008 05 24.0	16 04.30	-24 26.2	19.8	-0.80	+	3.9	1.0/24.7	97364
2002 YJ ₁₁	2008 05 24.0	16 04.31	-12 57.3	19.9	-0.99	+	1.1	2.9/22.9	39180
2005 TS ₁₇₆	2008 05 24.0	16 04.31	-10 08.9	22.3	-0.87	+	2.8	3.1/22.2	21844
2005 WL ₁₁₆	2008 05 24.0	16 04.34	-16 59.8	20.6	-0.81	+	2.4	1.1/23.4	19672
2000 SY ₃₇₁	2008 05 24.0	16 04.37	-30 56.1	19.9	-1.05	+	0.7	3.7/25.4	19529
2004 EH ₁₀₃	2008 05 24.0	16 04.37	-09 27.4	20.3	-0.96	+	3.4	5.2/22.0	39197
2007 CR ₆₄	2008 05 24.0	16 04.39	-22 49.9	20.4	-0.88	+	3.4	0.7/24.4	22875
2005 UX ₁₂₄	2008 05 24.0	16 04.41	-20 45.4	20.9	-0.96	+	3.5	0.0/24.0	01044
2000 XL ₂₆	2008 05 24.0	16 04.42	-19 20.3	19.9	-0.94	-	1.1	0.4/23.9	39146
2005 SF ₂₅	2008 05 24.0	16 04.43	-03 48.7	21.1	-0.83	+	3.1	4.8/20.9	21826
2005 YC ₅₈	2008 05 24.0	16 04.45	-18 16.9	21.0	-0.79	+	2.1	0.7/23.6	18167
2005 UM ₁₇₅	2008 05 24.0	16 04.45	-20 40.2	19.9	-0.80	+	5.1	0.0/24.0	97911
2004 RH ₂₀₃	2008 05 24.0	16 04.47	-25 27.4	22.2	-0.82	+	1.4	1.2/24.8	00772
2003 BE ₇₃	2008 05 24.0	16 04.50	-25 59.7	20.5	-1.01	+	4.7	1.8/25.0	16244
2005 SG ₆₀	2008 05 24.0	16 04.51	-21 40.6	20.5	-1.06	+	2.1	0.3/24.2	18124
2001 WW ₁₀	2008 05 24.0	16 04.52	-17 48.4	20.2	-0.95	+	0.1	1.0/23.7	16184
2005 SZ ₇₉	2008 05 24.0	16 04.52	-19 02.3	19.8	-0.96	+	2.5	0.7/23.8	21830
2001 TZ ₁₆₈	2008 05 24.0	16 04.53	-34 03.1	21.7	-1.07	+	1.2	3.9/26.0	19549
2003 QC ₇₀	2008 05 24.0	16 04.53	-24 02.1	22.2	-1.03	+	7.3	1.3/24.7	53757
2005 UL ₃₂₉	2008 05 24.0	16 04.55	-17 19.4	20.5	-0.89	+	2.6	1.3/23.5	19226
2001 XM ₁₂₆	2008 05 24.0	16 04.56	-18 18.5	20.1	-0.53	+	0.9	0.5/23.7	39160

2002 ED ₈₄	2008 05 24.0	16 04.60	-21 25.5	19.9	-0.86	+	2.0	0.2/24.2	18002
2005 SD ₁₀₁	2008 05 24.0	16 04.61	-29 43.7	20.9	-1.08	+	2.1	3.4/25.4	14753
2007 CB ₂₅	2008 05 24.0	16 04.62	-05 17.7	21.3	-0.86	+	2.8	5.0/21.4	39276
2005 SC ₂₅₁	2008 05 24.0	16 04.62	-24 42.7	19.8	-1.13	+	1.0	1.5/24.6	16313
2001 TY ₁₂₃	2008 05 24.0	16 04.63	-08 48.7	20.1	-0.90	+	6.9	3.9/21.5	17959
2001 RY ₉₉	2008 05 24.0	16 04.66	-23 49.1	19.3	-1.09	+	1.7	1.3/24.5	97459
2004 BD ₉₀	2008 05 24.0	16 04.66	+21 29.7	20.3	-0.97	-	0.4	16.3/18.1	37336
2005 GK ₅₉	2008 05 24.0	16 04.68	-29 58.9	18.7	-1.70	-	9.6	4.5/24.2	12886
2001 UX ₁₉₁	2008 05 24.0	16 04.70	-43 28.7	20.3	-1.23	+	2.2	7.8/27.8	17967
2005 SN ₂₀	2008 05 24.1	16 04.61	-27 31.6	22.4	-0.99	+	1.0	1.9/25.1	97810
2005 WN ₁₀₈	2008 05 24.1	16 04.63	-18 32.8	19.8	-0.92	+	2.9	0.8/23.7	19672
2005 UO ₈₆	2008 05 24.1	16 04.66	-00 51.7	19.7	-0.79	+	8.3	6.3/19.3	39241
2005 UO ₅₂₂	2008 05 24.1	16 04.66	-18 17.5	20.3	-0.94	+	1.8	0.9/23.7	39248
2005 OE ₁₃	2008 05 24.1	16 04.67	-19 29.8	19.9	-1.08	+	1.1	0.5/23.9	87714
2004 NY ₆	2008 05 24.1	16 04.67	-27 26.6	19.5	-0.98	+	3.9	2.4/25.3	95241
2005 QL ₅₆	2008 05 24.1	16 04.69	-07 03.7	20.5	-0.84	+	2.5	4.0/21.8	39222
2004 ST ₃₆	2008 05 24.1	16 04.69	-12 31.3	20.1	-0.77	+	3.7	2.5/22.6	38035
2005 QD ₁₆₂	2008 05 24.1	16 04.70	-30 42.9	18.9	-1.16	-	2.7	5.3/25.0	97801
2004 TE ₃₄₆	2008 05 24.1	16 04.70	-05 38.5	21.8	-0.71	+	5.1	3.6/20.9	87642
2004 RM ₁₅₀	2008 05 24.1	16 04.72	-17 43.2	20.4	-0.83	+	2.4	0.9/23.6	18090
2005 WL ₁₂₃	2008 05 24.1	16 04.77	-20 03.7	20.6	-0.94	+	2.7	0.3/24.0	39252
2004 TE ₂₉₁	2008 05 24.1	16 04.78	-12 56.2	21.1	-0.78	+	4.2	2.4/22.6	11072
2005 SW ₅₀	2008 05 24.1	16 04.85	-17 11.9	20.6	-0.90	+	3.3	1.3/23.5	17558
2004 ST ₅₉	2008 05 24.1	16 04.88	-03 55.6	20.1	-0.71	+	2.1	4.6/21.2	39210
2005 VR ₅₈	2008 05 24.1	16 04.88	-24 34.6	20.3	-0.93	+	3.5	1.3/24.8	16334
2004 RM ₂₁₄	2008 05 24.1	16 04.88	-38 21.9	20.5	-0.99	+	3.2	5.4/27.3	97740
2006 WP ₁₉₀	2008 05 24.1	16 04.90	-19 04.5	21.1	-0.99	+	0.1	0.6/23.9	14815
2004 TR ₁₀₉	2008 05 24.1	16 04.91	-17 48.1	20.3	-0.85	+	1.6	0.9/23.7	26006
2000 WW ₂	2008 05 24.1	16 04.91	-25 14.8	20.3	-1.26	+	13.9	1.7/25.3	56171
2007 EW ₅₇	2008 05 24.1	16 04.92	-09 03.2	19.9	-0.81	+	0.4	3.9/22.4	39278
2001 WL ₄₇	2008 05 24.1	16 04.94	-03 20.2	20.9	-0.90	+	3.2	6.0/21.0	39159
2001 RB ₉₇	2008 05 24.1	16 04.97	-16 35.1	20.4	-1.00	+	3.6	1.9/23.4	94037
2000 SC ₂₆₃	2008 05 24.1	16 04.98	-19 18.6	19.6	-0.94	+	1.0	0.5/24.0	16146
2005 RV ₄₆	2008 05 24.1	16 04.99	-14 39.1	21.6	-0.91	+	0.3	2.0/23.3	21825
2005 WF ₁₆	2008 05 24.1	16 04.99	-21 22.7	21.4	-0.81	+	3.3	0.2/24.3	97980
2007 CD ₅₀	2008 05 24.1	16 05.00	-05 57.1	22.1	-0.85	+	1.2	4.2/21.9	22874
2007 EM ₆₄	2008 05 24.1	16 05.06	-42 22.7	21.2	-1.19	+	2.4	7.5/27.8	22881
2003 GX ₁₆	2008 05 24.2	16 05.01	+00 09.8	19.1	-0.84	+	1.2	8.0/20.9	39185
2002 EW ₁₂	2008 05 24.2	16 05.03	-00 19.1	19.9	-0.77	+	5.3	6.8/20.0	39165
2002 XZ ₈₄	2008 05 24.2	16 05.03	-31 49.0	19.0	-1.08	+	5.8	4.2/26.4	18032
2004 TP ₁₁₉	2008 05 24.2	16 05.04	-30 25.5	20.7	-0.87	+	3.3	2.8/25.9	95520
2001 UV ₁₃₈	2008 05 24.2	16 05.05	-21 55.8	21.3	-0.98	+	1.7	0.4/24.4	33331
2002 GA ₁₅₇	2008 05 24.2	16 05.06	-27 06.4	19.0	-0.99	-	1.9	2.1/24.9	97596
2000 AL ₁₈₃	2008 05 24.2	16 05.07	-33 32.2	18.9	-0.92	+	6.6	3.6/26.9	97366
2000 WR ₉₄	2008 05 24.2	16 05.07	-22 43.9	20.8	-0.84	+	1.8	0.5/24.5	19532
1999 VX ₂₁	2008 05 24.2	16 05.08	-17 20.0	19.9	-1.12	+	4.6	1.4/23.6	39138
2006 AZ ₇₇	2008 05 24.2	16 05.10	-18 00.5	19.7	-0.83	+	2.3	0.9/23.8	39254
2005 NG ₉	2008 05 24.2	16 05.12	-11 42.5	21.4	-0.99	+	2.3	3.3/22.8	18113
2005 UB ₅₁₄	2008 05 24.2	16 05.14	-28 14.5	20.9	-1.00	+	1.2	2.6/25.3	24045
2005 UC ₅₉	2008 05 24.2	16 05.20	-21 08.0	20.2	-0.97	+	4.0	0.1/24.3	16322
2005 PK ₁₆	2008 05 24.2	16 05.20	-13 58.7	19.7	-1.07	+	2.2	3.0/23.2	39219

2000 UV ₅₈	2008 05 24.2	16 05.21	-13 18.9	20.5	-0.85	+	5.5	2.3/22.7	39145
2004 PP ₃₇	2008 05 24.2	16 05.24	-00 28.9	19.8	-0.83	+	2.9	8.5/20.2	39204
2005 QG ₁₀₇	2008 05 24.2	16 05.26	-27 37.6	18.3	-1.14	-	1.8	3.4/25.0	87109
2005 OQ	2008 05 24.2	16 05.27	-17 33.2	20.3	-1.10	+	1.9	1.5/23.8	39218
2004 TQ ₁₇	2008 05 24.2	16 05.28	-17 04.4	20.2	-0.80	+	1.1	1.0/23.7	39210
2003 KQ ₂₅	2008 05 24.2	16 05.30	-21 07.4	21.1	-0.80	+	1.9	0.1/24.3	18055
2004 RK ₂₉₂	2008 05 24.2	16 05.32	-07 35.9	20.2	-0.80	+	4.5	4.3/21.6	19629
2004 RL ₁₉	2008 05 24.2	16 05.32	-23 24.6	20.1	-0.87	+	2.0	0.8/24.7	19621
2000 GS ₃₆	2008 05 24.2	16 05.33	-19 59.1	18.8	-1.04	+	0.6	0.4/24.2	39141
2002 PJ ₁₁₁	2008 05 24.2	16 05.36	-31 11.6	19.9	-1.20	+	2.4	4.2/25.9	12809
2001 BH ₃₁	2008 05 24.2	16 05.36	-13 00.1	18.9	-1.06	+	2.8	3.5/23.1	12747
2005 QU ₅₅	2008 05 24.2	16 05.41	-14 44.9	20.4	-1.06	+	3.5	2.9/23.3	90229
2006 UR ₃₂₉	2008 05 24.2	16 05.42	-16 50.6	20.7	-1.11	+	0.8	1.6/23.8	24134
2005 SH ₂₂₅	2008 05 24.2	16 05.43	-13 39.2	20.4	-0.93		0.0	2.3/23.3	39233
2005 NA ₈	2008 05 24.2	16 05.44	-08 35.5	20.4	-1.00	+	2.9	4.9/22.3	18113
1998 QK ₅₈	2008 05 24.2	16 05.44	-23 42.7	21.5	-1.07	+	2.6	1.0/24.7	87340
2002 EE ₁₄₁	2008 05 24.2	16 05.45	-11 39.4	21.7	-0.82	+	2.1	2.8/22.8	20764
2002 TY ₁₁₀	2008 05 24.2	16 05.46	-30 27.1	19.6	-0.73	+	2.3	2.4/26.0	97621
2000 QL ₁₈	2008 05 24.2	16 05.47	-13 21.6	20.0	-0.92	+	3.5	2.9/23.0	39143
2003 BP ₅₈	2008 05 24.2	16 05.47	-14 05.7	19.9	-0.94	+	1.7	2.6/23.3	39183
2005 QD ₁₅	2008 05 24.2	16 05.48	-11 59.5	19.1	-1.00	+	2.9	4.4/22.8	39220
2006 VW ₁	2008 05 24.2	16 05.52	-29 09.2	19.5	-1.84	-	13.0	4.3/24.1	33528
2005 TG ₁₈	2008 05 24.3	16 05.41	-20 42.8	19.4	-1.10	+	0.9	0.1/24.3	97849
2005 NW ₆₁	2008 05 24.3	16 05.41	-16 14.7	21.2	-1.03	+	2.4	1.7/23.6	18113
2005 SR ₁₃₅	2008 05 24.3	16 05.45	-18 46.4	22.3	-1.02	+	2.9	0.8/24.0	33460
2003 OB ₁₅	2008 05 24.3	16 05.46	-38 24.3	18.6	-0.97	+	5.2	6.6/27.8	95022
2005 VW ₅₇	2008 05 24.3	16 05.51	-15 36.0	20.9	-0.95	-	0.9	1.7/23.7	96388
2004 DT ₃₁	2008 05 24.3	16 05.51	-17 04.6	20.4	-1.08	+	1.3	1.5/23.8	39195
2005 TK ₁₄₁	2008 05 24.3	16 05.54	-15 57.9	20.9	-0.90	+	2.2	1.7/23.6	19204
1998 UY ₄₁	2008 05 24.3	16 05.54	-31 09.3	18.6	-1.08	-	2.4	3.5/25.3	19513
2005 OH ₁₀	2008 05 24.3	16 05.57	-19 31.2	20.4	-1.06	+	1.9	0.5/24.1	90219
2007 DT ₃₄	2008 05 24.3	16 05.58	-05 20.0	20.8	-0.75	+	2.7	4.6/21.5	38974
2004 BJ ₂₃	2008 05 24.3	16 05.59	-24 15.5	19.3	-1.13	+	5.2	1.4/24.9	16260
2000 RQ ₃₄	2008 05 24.3	16 05.64	-24 17.5	18.7	-1.02	+	3.5	1.4/24.9	97390
1998 SJ ₈₈	2008 05 24.3	16 05.64	-09 09.3	19.6	-1.05	+	3.9	5.3/22.2	39135
2005 UD ₂₉₇	2008 05 24.3	16 05.65	-21 19.1	21.1	-0.89	+	2.7	0.2/24.4	18146
2005 WJ ₁₉	2008 05 24.3	16 05.68	-07 11.3	19.6	-0.81	+	0.9	4.1/22.3	39250
2005 UR ₁₃₂	2008 05 24.3	16 05.70	-05 28.4	22.1	-0.73	+	2.4	3.8/21.7	17609
2007 BK ₉	2008 05 24.3	16 05.70	-10 58.7	20.6	-1.06	+	0.8	3.9/23.0	14538
2005 UW ₆₆	2008 05 24.3	16 05.71	-06 11.6	21.3	-0.86	+	3.1	4.5/21.8	21845
2001 XO ₁₂₈	2008 05 24.3	16 05.73	-13 51.1	19.3	-0.60	-	1.0	1.4/23.4	02054
2000 OF ₃₄	2008 05 24.3	16 05.75	-01 44.1	19.9	-0.93	+	4.1	7.3/20.5	17401
2000 PB ₃	2008 05 24.3	16 05.75	-19 43.7	19.0	-0.93	+	6.4	0.4/24.1	39143
2002 VJ ₆₆	2008 05 24.3	16 05.78	-21 25.9	19.3	-1.10	+	2.1	0.3/24.5	39178
2007 CK ₂₈	2008 05 24.3	16 05.78	-22 13.5	20.5	-0.88	+	2.6	0.5/24.6	18196
2004 TN ₉₈	2008 05 24.3	16 05.79	-21 47.4	21.3	-0.85	+	1.8	0.3/24.5	95512
2001 QN ₁₆₀	2008 05 24.3	16 05.82	-22 07.6	21.2	-1.03	+	2.8	0.5/24.6	97451
2005 QS ₁₄₂	2008 05 24.3	16 05.83	-09 52.6	20.3	-0.99	+	2.5	4.1/22.6	19650
2002 TL ₁₀	2008 05 24.3	16 05.85	-16 44.9	18.9	-1.06	+	5.8	1.9/23.6	39173
2005 WP ₇₅	2008 05 24.3	16 05.85	-24 08.7	19.9	-0.98	+	1.3	1.3/24.9	26100
2005 OC ₂₂	2008 05 24.3	16 05.86	-09 12.8	20.3	-0.99	+	2.3	4.6/22.5	34844

2005 SH ₆₂	2008 05 24.3	16 05.87	-24 58.9	19.9	-1.16	+	1.5	1.9/25.0	97816
2005 SO ₂₆₄	2008 05 24.3	16 05.89	-17 57.0	22.3	-1.02	+	2.6	1.1/23.9	35929
2007 DB ₄₅	2008 05 24.3	16 05.90	-30 36.2	21.7	-1.10	+	2.9	3.6/25.9	26250
2005 PS ₁₂	2008 05 24.3	16 05.91	-10 33.3	19.8	-1.07	-	0.1	4.7/23.0	14193
2005 QZ ₁₀	2008 05 24.4	16 05.82	-11 05.8	20.7	-0.97	+	2.8	3.4/22.8	18115
2005 VG ₁₁₇	2008 05 24.4	16 05.84	-22 05.2	22.6	-0.95	+	1.8	0.4/24.6	97975
2005 WY ₁₆	2008 05 24.4	16 05.84	-18 05.5	20.1	-0.87	-	0.2	0.8/24.0	97980
2006 XT ₄₇	2008 05 24.4	16 05.87	-11 36.0	19.1	-1.00	-	3.3	3.7/23.6	14480
2004 RW ₂₅₃	2008 05 24.4	16 05.89	-04 05.7	19.9	-0.83	-	0.3	5.3/22.1	39209
2005 WM ₇₃	2008 05 24.4	16 05.90	-15 21.0	20.6	-0.84	-	0.9	1.5/23.7	39251
2004 FF ₄₁	2008 05 24.4	16 05.92	-23 38.7	19.5	-1.05	+	1.1	1.3/24.8	12874
2005 UM ₁₁₆	2008 05 24.4	16 05.93	-18 27.7	20.1	-0.96	+	0.1	0.9/24.1	09409
2005 US ₂₁₅	2008 05 24.4	16 05.93	-23 01.5	19.3	-0.99	+	0.1	0.8/24.7	16327
2004 TP ₂₂₉	2008 05 24.4	16 05.95	-20 07.7	20.5	-0.81	+	2.4	0.2/24.3	73405
1995 ST ₁₉	2008 05 24.4	16 05.96	-25 52.8	20.7	-1.11	+	1.9	1.9/25.2	12713
2005 SM ₉₁	2008 05 24.4	16 05.98	-20 11.9	20.1	-0.93	+	2.9	0.2/24.3	39229
2005 WM ₁₁₆	2008 05 24.4	16 05.98	-16 36.3	20.2	-0.92	+	2.6	1.4/23.7	39252
2001 QG ₁₉₁	2008 05 24.4	16 05.99	+15 20.0	20.4	-0.86	+	4.0	12.0/16.5	39150
2001 DW ₈₀	2008 05 24.4	16 06.00	-25 40.1	21.1	-0.84	+	1.5	1.3/25.2	17930
2005 XD ₅₇	2008 05 24.4	16 06.01	-12 42.6	20.3	-0.84	+	0.4	2.5/23.3	17651
2005 US ₂₆	2008 05 24.4	16 06.01	-25 11.6	21.0	-0.95	+	2.1	1.4/25.1	19658
2000 QW ₁₅₅	2008 05 24.4	16 06.02	-33 17.7	19.6	-1.01	+	4.0	4.0/26.7	97385
2004 CC ₆₈	2008 05 24.4	16 06.02	-26 49.2	19.5	-1.16	+	1.1	2.5/25.3	08904
2003 CJ ₁₇	2008 05 24.4	16 06.04	-23 12.7	21.6	-1.00	+	1.6	0.8/24.8	39183
2004 TM ₁₁₉	2008 05 24.4	16 06.05	-24 41.8	19.1	-0.85	+	5.0	1.2/25.2	73332
2005 TA ₁₂₇	2008 05 24.4	16 06.05	-18 15.5	20.4	-0.92	+	3.2	1.0/24.0	39238
2006 YZ ₃₆	2008 05 24.4	16 06.06	-39 28.4	19.5	-0.95	+	4.0	7.0/28.3	18184
2004 PT ₆₇	2008 05 24.4	16 06.06	-14 45.6	19.4	-0.85	+	4.5	2.6/23.3	39205
1999 FP ₈₄	2008 05 24.4	16 06.07	-21 16.8	18.8	-0.89	+	5.7	0.2/24.5	39136
2007 EM ₁₅₀	2008 05 24.4	16 06.09	-06 49.0	20.6	-0.76	+	2.1	4.0/22.1	17843
2005 UT ₄₇₈	2008 05 24.4	16 06.09	-21 41.7	19.3	-0.92	+	3.3	0.3/24.6	39247
2005 TR ₁₈₂	2008 05 24.4	16 06.09	-18 56.6	20.0	-1.04	+	0.4	0.7/24.2	39239
2005 WY ₉₀	2008 05 24.4	16 06.11	-21 30.9	21.8	-0.90	+	4.0	0.2/24.6	97996
2003 BP	2008 05 24.4	16 06.11	-10 24.1	21.2	-0.98	-	0.2	3.5/23.1	16241
2005 UV ₂₇₁	2008 05 24.4	16 06.14	-17 47.7	20.9	-0.89	+	1.9	1.0/24.0	18146
2002 TF ₁₅₆	2008 05 24.4	16 06.15	-27 57.6	20.9	-0.70	+	2.8	1.6/25.8	85663
2001 VG ₂₀	2008 05 24.4	16 06.15	-19 27.2	21.5	-0.92	+	4.1	0.4/24.2	10826
2003 QW ₁₁₂	2008 05 24.4	16 06.16	-10 13.1	18.2	-1.07	+	20.8	5.3/21.1	39187
2001 YA ₄₃	2008 05 24.4	16 06.16	-18 28.2	19.4	-1.05	+	0.2	0.9/24.7	17983
2005 OW ₁₀	2008 05 24.4	16 06.17	-23 06.0	19.4	-1.14	-	0.1	0.9/24.7	86948
2005 UJ ₃₄₃	2008 05 24.4	16 06.17	-14 37.6	21.2	-0.86	+	3.0	1.9/23.4	22801
2006 WV ₁₂₉	2008 05 24.4	16 06.17	-19 36.3	20.1	-1.13	+	1.5	0.5/24.3	39270
2007 DJ ₇₂	2008 05 24.4	16 06.20	-22 44.9	21.3	-0.89	+	1.8	0.6/24.8	19365
2001 OM ₄	2008 05 24.4	16 06.21	-34 08.1	20.5	-1.23	+	1.4	5.4/26.0	17932
2004 RA ₁₅₅	2008 05 24.4	16 06.21	-12 05.7	19.6	-0.76	+	3.9	2.6/22.8	18090
2002 TF ₄	2008 05 24.4	16 06.23	-12 17.3	20.2	-1.07	+	3.7	3.7/23.0	39173
2001 VL ₄₀	2008 05 24.4	16 06.24	-23 17.8	19.7	-1.00	+	4.3	0.9/24.9	94264
2001 TO ₁₂₃	2008 05 24.4	16 06.24	-00 08.5	21.2	-0.88	+	7.5	6.3/19.7	90098
2002 XG ₈₁	2008 05 24.4	16 06.24	-25 58.4	20.1	-1.04	+	1.5	1.8/25.2	21324
2004 QH ₇	2008 05 24.4	16 06.25	-36 00.7	20.6	-0.97	+	1.4	4.7/26.8	19620
2005 WH ₇₂	2008 05 24.4	16 06.26	-05 27.7	20.4	-0.98	-	0.4	5.5/22.4	39251

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2007 AQ ₁₆	2008 05 24.4	16 06.29	-24 22.6	20.7	-0.98	+	3.6	1.2/25.1	24510
2005 UE ₁₈₆	2008 05 24.4	16 06.29	-20 41.0	20.1	-0.97	+	1.2	0.1/24.5	97913
2005 SQ ₇₇	2008 05 24.4	16 06.30	-09 50.1	19.4	-0.92	+	4.5	5.1/22.4	39229
2005 UK ₉₉	2008 05 24.5	16 06.23	-16 09.3	20.0	-0.89	+	0.6	1.6/23.8	97895
1998 VL ₄₈	2008 05 24.5	16 06.23	-20 21.6	19.2	-1.08	-	1.6	0.2/24.5	39135
2004 XX ₁₈₀	2008 05 24.5	16 06.23	-20 17.1	21.8	-0.64	+	1.8	0.1/24.4	97777
2007 CP ₂₀	2008 05 24.5	16 06.24	-22 21.1	21.0	-0.90	+	2.7	0.5/24.8	18195
2006 YU ₁₀	2008 05 24.5	16 06.25	-14 10.8	20.0	-1.06	+	0.4	2.6/23.6	22867
2006 TZ ₁	2008 05 24.5	16 06.25	-30 57.4	21.8	-1.21	+	1.5	3.7/26.0	16355
2002 CZ ₁₆₉	2008 05 24.5	16 06.26	-39 34.8	19.3	-1.05	+	0.7	6.3/27.4	17996
2005 QE ₁₈₃	2008 05 24.5	16 06.33	-24 29.5	20.8	-1.06	+	4.2	1.4/25.1	24033
2007 AC ₁₈	2008 05 24.5	16 06.33	-18 48.3	20.7	-0.97	+	1.7	0.7/24.2	39274
2001 UY ₂₂₁	2008 05 24.5	16 06.36	-17 39.3	20.4	-0.91	+	5.4	1.0/23.9	39158
2006 XA ₆₀	2008 05 24.5	16 06.37	-31 16.6	19.9	-0.99	+	3.4	3.9/26.4	22866
2001 SU ₃₁₅	2008 05 24.5	16 06.41	-37 04.2	21.0	-1.06	+	1.7	4.7/27.1	17954
2005 YE ₂₂	2008 05 24.5	16 06.42	-23 36.7	21.5	-0.84	+	2.4	0.8/25.0	96677
2002 JA ₁₁₆	2008 05 24.5	16 06.44	+10 52.0	19.3	-0.80	-	1.4	10.3/20.0	39168
2005 ST ₈₄	2008 05 24.5	16 06.45	-20 08.2	20.1	-0.96	+	3.0	0.3/24.4	39229
2000 UG ₆₅	2008 05 24.5	16 06.46	-20 20.6	18.8	-0.90	+	5.2	0.2/24.4	39145
2004 RN ₂₃₀	2008 05 24.5	16 06.50	-28 32.5	20.4	-0.89	+	1.3	2.5/25.7	18093
2001 UH ₁₁₉	2008 05 24.5	16 06.58	-20 16.8	19.8	-1.00	+	1.0	0.2/24.5	17965
2005 NE ₈₁	2008 05 24.5	16 06.63	-17 14.8	20.5	-1.09	+	1.9	1.8/24.1	86923
2005 SL ₁₁₃	2008 05 24.5	16 06.63	-23 03.8	19.4	-0.96	+	2.5	0.9/24.9	14226
2001 SR ₃₅₁	2008 05 24.5	16 06.65	-11 59.8	20.7	-0.93	+	0.6	2.9/23.4	22687
2004 EV ₃₄	2008 05 24.5	16 06.67	-18 30.3	19.3	-1.02	+	1.0	1.1/24.3	39196
1995 UB ₆₂	2008 05 24.5	16 06.67	-21 48.4	19.9	-1.04	+	4.0	0.4/24.7	32856
2005 YS ₁₂₅	2008 05 24.6	16 06.61	-09 39.4	20.9	-0.80	-	0.2	3.2/23.0	98054
2002 TX ₂₄₃	2008 05 24.6	16 06.64	-22 38.4	21.2	-1.06	+	2.8	0.6/24.9	19584
2006 XK ₅₃	2008 05 24.6	16 06.65	-26 23.5	21.3	-1.04	+	3.8	1.9/25.5	18183
2003 NV ₂	2008 05 24.6	16 06.65	-44 48.2	18.7	-1.05	+	3.5	8.6/29.0	18055
2001 SJ ₂₂₁	2008 05 24.6	16 06.65	-36 45.2	20.1	-1.16	+	0.2	5.6/26.8	17952
2005 SD ₁₈₉	2008 05 24.6	16 06.68	-26 36.1	20.7	-1.01	+	0.8	2.2/25.4	14756
2002 TW ₃₇₅	2008 05 24.6	16 06.69	-26 44.7	20.8	-1.14	+	2.2	2.2/25.5	14678
1999 VS ₁₇₂	2008 05 24.6	16 06.69	-26 09.7	20.5	-0.85	+	2.7	1.5/25.5	19519
2005 WZ ₃₉	2008 05 24.6	16 06.70	-22 29.2	21.3	-0.91	+	4.0	0.5/24.9	97985
2007 CO ₃	2008 05 24.6	16 06.70	-14 08.5	20.3	-0.87	+	2.4	2.3/23.5	39276
2005 UG ₁₁₀	2008 05 24.6	16 06.71	-22 34.6	21.1	-0.89	+	3.2	0.5/24.9	97897
2002 AV ₁₄₀	2008 05 24.6	16 06.73	-27 54.1	20.2	-0.93	+	4.3	2.2/26.0	19566
2004 NV ₁₆	2008 05 24.6	16 06.73	-14 41.9	20.1	-0.92	+	3.5	2.7/23.5	39204
2007 EN ₁₂₆	2008 05 24.6	16 06.74	-26 36.0	21.6	-0.93	+	2.7	1.8/25.6	26260
2004 NV ₈	2008 05 24.6	16 06.74	-41 54.2	19.2	-1.09	+	4.1	9.1/28.5	65890
2005 WV ₁₄₈	2008 05 24.6	16 06.75	-06 51.5	20.5	-0.85	+	4.8	4.5/21.9	96546
2004 RW ₂₅₂	2008 05 24.6	16 06.76	-29 20.5	19.4	-0.87	+	7.4	2.3/26.5	95430
2005 SU ₂₃₃	2008 05 24.6	16 06.77	-21 16.9	20.6	-0.92	+	2.2	0.1/24.7	16313
2004 TA ₂₄₂	2008 05 24.6	16 06.78	-32 33.3	19.8	-0.98	+	1.5	3.8/26.0	19641
2005 QC ₁₂₆	2008 05 24.6	16 06.79	-13 27.7	22.0	-0.90	+	2.7	2.4/23.4	22516
1998 SP ₆₃	2008 05 24.6	16 06.79	-22 02.6	20.7	-1.14	+	1.6	0.5/24.8	84468
2006 YE ₃₅	2008 05 24.6	16 06.79	-20 36.6	21.5	-1.06	+	1.2	0.1/24.6	14825
2003 BO ₆₁	2008 05 24.6	16 06.81	-20 49.6	20.1	-0.99	+	1.2	0.0/24.6	39183
2007 DT ₇₆	2008 05 24.6	16 06.82	-41 58.5	20.6	-1.10	+	1.3	6.7/28.0	22878
2002 ST ₄₄	2008 05 24.6	16 06.82	-23 55.4	20.4	-0.69	+	1.6	0.7/25.1	19584

2003 CY ₂₀	2008 05 24.6	16 06.82	-17 04.5	19.9	-0.88	+	3.9	1.4/24.0	89430
2005 WC ₆₂	2008 05 24.6	16 06.82	-05 05.3	20.0	-0.97	+	0.4	5.9/22.3	38936
2001 CK ₃₁	2008 05 24.6	16 06.84	+01 05.0	21.4	-0.73	+	1.3	5.4/21.0	93919
2002 CH ₁₀₃	2008 05 24.6	16 06.85	-18 03.3	20.0	-0.85	+	1.6	0.9/24.2	39164
2001 YY ₃	2008 05 24.6	16 06.86	-01 59.3	19.5	-1.53	-10.9		9.6/24.5	39161
2005 UX ₃₆₁	2008 05 24.6	16 06.88	-20 11.6	21.0	-0.92	+	1.9	0.2/24.5	18148
2004 RV ₂₀₀	2008 05 24.6	16 06.91	-33 32.6	20.6	-0.90	+	1.9	3.4/26.7	22776
2001 BN ₃	2008 05 24.6	16 06.91	-22 37.6	20.9	-0.80	+	3.2	0.5/25.0	17928
2005 BY ₂₁	2008 05 24.6	16 06.92	-23 54.6	22.3	-0.64	+	1.7	0.6/25.2	09110
2001 SG ₈₄	2008 05 24.6	16 06.93	-15 27.0	20.7	-0.98	+	4.0	2.0/23.7	39152
2005 UH ₃₇₈	2008 05 24.6	16 06.94	-17 58.7	20.6	-0.83	+	2.0	0.9/24.2	39246
2003 FX ₅₈	2008 05 24.6	16 06.98	-40 14.4	20.7	-1.14	+	1.4	6.7/27.8	16250
2005 UE ₂₁₁	2008 05 24.6	16 06.99	-19 24.0	20.7	-0.95	+	2.4	0.5/24.4	18144
2001 YY ₁₁₁	2008 05 24.6	16 07.00	-36 54.6	20.3	-1.08	+	2.9	5.2/27.3	94451
2005 SH ₆₅	2008 05 24.6	16 07.00	-37 02.5	21.2	-1.16	-	0.1	5.6/26.7	18124
2005 TN ₁₇₉	2008 05 24.6	16 07.01	-43 02.0	21.1	-1.25	-	0.3	8.1/27.7	22798
2001 SY ₁₉	2008 05 24.6	16 07.01	-22 48.9	18.8	-1.03	+	1.0	0.9/24.9	33323
2007 DE ₅₁	2008 05 24.6	16 07.03	+03 32.5	19.9	-0.74	+	1.8	7.0/20.4	39278
1999 TT ₄	2008 05 24.6	16 07.03	-49 52.3	21.5	-1.17	-	0.6	6.7/28.7	01979
1998 VF ₁₉	2008 05 24.6	16 07.04	-22 55.3	21.1	-1.07	+	0.7	0.7/25.0	31842
2004 QO ₇	2008 05 24.6	16 07.06	-36 52.6	21.1	-0.95	+	1.5	4.4/27.2	17499
2006 DH ₁₅₇	2008 05 24.6	16 07.06	-08 39.3	20.6	-0.52	+	1.5	2.4/22.5	38086
2006 YH ₅₂	2008 05 24.6	16 07.07	-30 36.2	21.6	-1.12	+	3.2	3.7/26.3	38124
2002 JO ₁₄₂	2008 05 24.6	16 07.07	-29 12.9	19.3	-0.94	-	1.3	2.6/25.7	35811
2004 PP ₄	2008 05 24.6	16 07.09	-04 04.7	20.0	-0.87	+	4.3	5.5/21.3	39204
2005 SN ₁₁₁	2008 05 24.6	16 07.12	-39 32.9	20.3	-1.15	+	0.3	6.1/27.2	19653
2007 DH ₉₅	2008 05 24.7	16 07.03	-21 57.8	21.6	-0.91	+	1.5	0.3/24.9	22878
2005 WJ ₁₈	2008 05 24.7	16 07.05	-16 25.0	20.4	-0.93	-	1.4	1.4/24.2	39250
2005 SQ ₈	2008 05 24.7	16 07.05	-19 37.5	21.0	-1.06	+	3.3	0.6/24.5	97809
2001 TP ₁₈₃	2008 05 24.7	16 07.07	-19 37.0	22.2	-0.96	+	3.2	0.4/24.5	90100
2001 UL ₆₄	2008 05 24.7	16 07.09	-19 40.1	19.4	-0.91	+	5.9	0.4/24.5	17964
2006 XY ₄₆	2008 05 24.7	16 07.12	-24 05.4	19.4	-1.04	+	2.7	1.3/25.2	28290
2001 RS ₉₂	2008 05 24.7	16 07.16	-23 09.7	18.9	-1.06	+	3.2	1.0/25.1	97459
1992 QE ₃	2008 05 24.7	16 07.16	-21 48.8	19.4	-1.02	+	3.3	0.4/24.9	27849
2005 TM ₆₃	2008 05 24.7	16 07.17	-20 56.1	20.6	-0.94	+	2.8	0.0/24.7	18132
2004 UV ₃	2008 05 24.7	16 07.17	-31 33.2	20.7	-0.90	+	5.1	3.2/26.8	95586
2001 CE ₁₁	2008 05 24.7	16 07.17	-42 56.3	20.4	-1.00	+	2.4	6.0/28.7	19534
2005 SY ₈₈	2008 05 24.7	16 07.18	-19 39.3	18.8	-0.91	+	4.3	0.5/24.5	39229
2005 SF ₂₃₃	2008 05 24.7	16 07.19	-17 21.9	21.6	-0.96	+	3.6	1.3/24.1	97841
2004 VF ₉	2008 05 24.7	16 07.22	-13 59.1	20.4	-0.83	+	2.6	2.1/23.6	19644
2005 WA ₁₉₈	2008 05 24.7	16 07.23	-06 55.5	20.9	-0.74	+	4.2	3.7/22.1	17648
2005 WG ₁₃₁	2008 05 24.7	16 07.28	-21 50.0	20.1	-0.91	+	3.0	0.3/24.9	39252
2005 UA ₂₀₂	2008 05 24.7	16 07.32	-17 00.1	20.2	-0.89	+	4.4	1.5/24.0	97916
2004 QA ₁₂	2008 05 24.7	16 07.32	-40 23.7	20.3	-1.14	-	0.8	6.4/27.1	17500
2005 WP ₃₇	2008 05 24.7	16 07.35	-18 17.7	20.7	-0.89	+	1.7	0.9/24.4	18157
2005 VJ ₇₈	2008 05 24.7	16 07.37	-26 15.8	19.1	-1.02	+	2.9	2.0/25.6	18154
2005 TJ ₁₁₆	2008 05 24.7	16 07.38	-25 19.8	20.5	-0.99	+	2.8	1.7/25.5	18134
2005 OY ₁	2008 05 24.7	16 07.40	-18 08.2	19.8	-1.18	-	1.3	1.3/24.5	89698
2005 XG ₄	2008 05 24.7	16 07.43	-30 53.6	21.1	-0.94	+	0.4	3.0/26.2	17648
2000 YF ₉₇	2008 05 24.7	16 07.44	-04 49.1	20.0	-0.78	+	0.4	4.5/22.4	39146
2005 TM ₁₄	2008 05 24.7	16 07.46	-30 27.0	21.3	-1.25	-	0.8	3.9/25.8	97848

2005 UT ₂₁₆	2008 05 24.7	16 07.46	-15 54.9	19.4	-0.92	+	5.9	1.7/23.8	97919
2005 UA ₄₉₇	2008 05 24.7	16 07.47	-07 50.4	21.0	-0.86	+	2.8	4.3/22.6	39247
2002 SM ₂₄	2008 05 24.8	16 07.43	-13 25.3	18.9	-1.00	+	3.9	4.0/23.5	39172
1996 RX ₁₈	2008 05 24.8	16 07.43	-21 08.2	19.9	-0.96	+	2.5	0.1/24.8	39133
2001 XH ₃₉	2008 05 24.8	16 07.46	-23 59.4	21.0	-1.00	-	0.3	0.9/25.2	97517
2006 BG ₁₃₂	2008 05 24.8	16 07.49	+01 57.2	20.6	-0.50	+	1.9	4.4/20.4	31430
2005 VC ₁₁₈	2008 05 24.8	16 07.49	+03 29.7	21.6	-0.97	-	1.0	7.5/21.4	96422
2006 BA ₂₆₇	2008 05 24.8	16 07.50	-42 06.1	21.5	-1.02	-	0.3	5.2/27.7	19284
2005 MM ₃₂	2008 05 24.8	16 07.51	-38 08.2	19.7	-1.28	+	2.0	7.4/27.3	19648
2007 DJ ₂₆	2008 05 24.8	16 07.56	-12 20.8	21.4	-0.77	+	1.8	2.5/23.5	26248
2004 TO ₉₉	2008 05 24.8	16 07.58	-16 57.0	20.8	-0.80	+	2.2	1.2/24.2	18101
2007 BC ₅₆	2008 05 24.8	16 07.58	-23 04.5	21.6	-1.02	+	2.2	0.7/25.2	18191
2001 QP ₂₈₈	2008 05 24.8	16 07.60	-20 27.8	19.3	-0.95	+	6.7	0.2/24.7	39151
2002 XQ ₈₉	2008 05 24.8	16 07.63	-17 40.4	20.4	-0.99	+	1.4	1.2/24.4	22726
2004 RV ₃₂₇	2008 05 24.8	16 07.64	-35 09.4	20.6	-0.96	+	0.7	4.2/26.9	19630
2001 UH ₁₄₀	2008 05 24.8	16 07.66	-23 49.9	19.5	-1.11	-	1.6	1.3/25.1	97496
2001 WT ₁₉	2008 05 24.8	16 07.67	-21 13.1	18.2	-0.91	+	5.9	0.1/24.9	39159
2005 QG ₄	2008 05 24.8	16 07.68	-22 40.2	19.2	-1.09	+	3.1	0.8/25.1	18115
2002 FL ₁₇	2008 05 24.8	16 07.72	-11 07.3	20.4	-0.86	+	2.1	3.4/23.3	19083
2004 RO ₂₄₇	2008 05 24.8	16 07.73	-24 25.3	19.8	-1.00	+	6.8	1.3/25.6	70452
2005 WY ₁₄₇	2008 05 24.8	16 07.75	-22 08.3	20.2	-0.84	+	2.6	0.4/25.1	19672
2005 XE ₃₀	2008 05 24.8	16 07.76	-20 21.6	19.5	-0.97	-	0.9	0.2/24.8	16342
2002 RL ₈₀	2008 05 24.8	16 07.76	+13 43.0	20.3	-1.00	+	5.7	13.7/15.8	61296
1996 EM ₁₅	2008 05 24.8	16 07.83	-26 11.9	20.6	-1.07	+	2.5	2.0/25.7	19509
2007 CR ₅₃	2008 05 24.8	16 07.83	-06 39.2	19.9	-0.76	+	3.3	4.6/22.3	39277
2004 SB ₈	2008 05 24.8	16 07.85	+02 31.7	20.1	-0.73	+	3.3	7.2/20.4	38035
2004 EX ₇₃	2008 05 24.8	16 07.88	-11 24.1	19.0	-0.91	+	5.4	4.5/23.0	39197
2005 TP ₁₂	2008 05 24.8	16 07.89	-17 21.6	21.3	-0.91	+	2.6	1.1/24.3	18131
2004 BH ₂₃	2008 05 24.8	16 07.92	-17 17.7	19.8	-1.08	+	4.1	1.5/24.3	39191
2005 SR ₂₂	2008 05 24.9	16 07.86	-17 38.1	19.3	-1.02	+	0.6	1.6/24.5	21826
2005 SB ₂₅₁	2008 05 24.9	16 07.86	-55 18.1	21.6	-1.65	-	1.1	10.9/28.9	19655
2005 XH ₁₇	2008 05 24.9	16 07.87	-27 47.6	19.9	-1.10	-	1.0	2.6/25.7	14776
2005 WD ₁₈₄	2008 05 24.9	16 07.88	-16 12.2	19.8	-0.79	+	4.1	1.4/24.0	11151
2002 JS ₅	2008 05 24.9	16 07.89	-12 49.2	18.6	-0.91	-	3.4	3.1/24.1	39168
2007 CC ₄₂	2008 05 24.9	16 07.89	-12 00.9	20.4	-0.96	+	3.4	3.3/23.4	39277
2005 QA ₈₄	2008 05 24.9	16 07.93	-20 56.1	20.2	-1.05	+	3.0	0.0/24.9	21822
2000 QM ₁₉₇	2008 05 24.9	16 07.94	-33 49.5	19.1	-1.06	+	1.6	5.6/26.8	16142
1996 XT ₃	2008 05 24.9	16 07.95	-36 15.7	18.9	-1.94	-	12.4	8.1/24.7	10687
2005 SQ ₂₀₄	2008 05 24.9	16 07.96	-26 18.8	20.8	-1.13	+	0.8	2.1/25.6	95919
2003 CX ₁₉	2008 05 24.9	16 07.97	-33 16.3	19.9	-1.00	+	4.5	5.1/27.3	14019
2001 QV ₁₁₈	2008 05 24.9	16 07.98	-08 16.8	20.3	-0.91	+	5.8	4.4/22.4	97449
2005 SB ₂₃₇	2008 05 24.9	16 07.98	-21 48.3	19.2	-1.08	+	4.0	0.4/25.1	39233
2003 BY ₅₈	2008 05 24.9	16 08.00	-32 35.1	18.9	-1.03	+	4.5	4.8/27.1	16243
2005 QH ₁₈₂	2008 05 24.9	16 08.02	-33 49.8	20.5	-1.03	+	1.8	4.2/26.9	20816
2003 SH ₅₉	2008 05 24.9	16 08.03	-41 17.3	19.2	-1.01	+	3.6	6.6/28.5	31272
2005 QB ₇₂	2008 05 24.9	16 08.03	-16 03.9	21.4	-0.96	+	3.3	1.6/24.1	17546
2002 VO ₂₁	2008 05 24.9	16 08.04	-25 18.7	20.3	-1.06	+	2.9	1.5/25.6	19585
2001 SC	2008 05 24.9	16 08.05	-29 00.5	19.6	-1.09	+	3.7	3.4/26.0	17946
2004 GD ₅₀	2008 05 24.9	16 08.07	-33 43.5	20.6	-1.21	+	0.3	4.9/26.5	11053
2001 XG ₇₂	2008 05 24.9	16 08.08	-18 43.2	19.8	-0.96	+	2.8	0.8/24.6	19558
2001 TF ₈₀	2008 05 24.9	16 08.10	-14 10.3	21.5	-0.89	+	3.6	1.9/23.8	97481

2006 XJ ₅₁	2008 05 24.9	16 08.11	-15 14.6	19.6	-0.97	-	0.7	2.1/24.3	16374
2001 YF ₈₈	2008 05 24.9	16 08.13	-41 06.8	19.9	-1.46	+	11.1	9.5/29.7	22692
2004 TP ₁₇₂	2008 05 24.9	16 08.13	-23 39.9	20.4	-0.82	+	3.8	0.7/25.4	77789
2001 TA ₁₆₃	2008 05 24.9	16 08.15	-31 06.8	21.8	-1.03	+	1.4	3.2/26.5	46758
2005 NL ₇₇	2008 05 24.9	16 08.16	-16 33.8	19.9	-1.00	+	5.4	1.9/24.2	86921
2002 AL ₂	2008 05 24.9	16 08.16	+21 11.4	20.8	-0.87	+	2.0	12.0/15.3	19563
2005 UU ₂₂₉	2008 05 24.9	16 08.16	-20 23.2	20.3	-0.95	+	0.2	0.2/24.9	20421
2005 ML ₁₇	2008 05 24.9	16 08.17	-26 04.7	20.7	-1.11	+	3.6	2.0/25.8	18112
2006 VH ₁₄₈	2008 05 24.9	16 08.20	-12 27.0	19.4	-1.00	-	1.7	3.5/24.1	14811
2005 UY ₁₁₈	2008 05 24.9	16 08.20	-17 33.7	21.2	-0.94	+	4.4	1.3/24.4	97898
2007 BM ₂₇	2008 05 24.9	16 08.23	-03 11.5	21.1	-0.92	+	0.6	5.9/22.5	16385
2006 YR ₈	2008 05 24.9	16 08.25	-24 06.1	20.5	-0.98	+	2.4	1.2/25.5	16375
2001 RH ₈₄	2008 05 24.9	16 08.25	-19 57.9	19.9	-0.99	+	3.5	0.4/24.8	17944
2002 PX ₉₅	2008 05 24.9	16 08.29	-28 32.3	19.0	-1.13	+	5.0	3.6/26.3	12809
2005 UT ₁₅₃	2008 05 24.9	16 08.31	-20 41.0	20.6	-0.90	+	3.1	0.1/25.0	97905
2003 OU ₁₀	2008 05 25.0	16 08.24	-46 17.3	19.2	-1.09	+	2.5	8.9/29.2	17469
2001 SY ₇	2008 05 25.0	16 08.25	-25 33.5	19.1	-0.98	+	0.6	2.4/25.6	94049
2004 RG ₂₃₈	2008 05 25.0	16 08.25	-09 21.3	20.9	-0.75	+	2.9	3.3/23.0	19628
2005 SD ₉₉	2008 05 25.0	16 08.26	-25 49.3	21.2	-0.97	+	3.0	1.5/25.8	97822
2004 FD ₁₃₄	2008 05 25.0	16 08.27	-13 37.9	20.3	-1.00	+	5.9	2.8/23.6	39199
2005 SC ₂₃₃	2008 05 25.0	16 08.28	-08 19.2	17.5	-0.76	+	11.1	5.9/21.6	39233
2005 UV ₂₈₈	2008 05 25.0	16 08.28	-24 46.8	20.4	-0.92	+	3.8	1.4/25.7	20425
2007 DN ₈₄	2008 05 25.0	16 08.29	-28 03.6	20.9	-0.97	+	3.4	2.5/26.2	19367
2003 AL ₃₈	2008 05 25.0	16 08.29	-10 05.2	21.4	-0.94	+	1.7	3.5/23.4	18035
2002 VJ ₃₇	2008 05 25.0	16 08.29	-15 54.2	20.5	-1.03	+	1.0	1.8/24.3	14681
1998 RX ₂₉	2008 05 25.0	16 08.32	-07 09.3	20.0	-0.79	+	2.6	4.3/22.6	39134
2001 XX ₆	2008 05 25.0	16 08.36	+34 05.5	19.0	-1.48	-	13.6	25.4/30.0	39159
2004 FW ₃	2008 05 25.0	16 08.38	+11 20.4	21.3	-0.95	+	4.7	11.3/18.7	11042
2004 DP ₁₁	2008 05 25.0	16 08.40	-10 07.2	19.3	-1.01	+	3.7	4.7/23.3	31889
2001 NU ₈	2008 05 25.0	16 08.46	-31 56.0	19.4	-1.14	+	2.2	4.5/26.6	19536
2006 WW ₁₁₇	2008 05 25.0	16 08.48	-05 31.2	21.6	-0.92	+	0.1	4.8/23.1	16369
2005 VD ₁₁₃	2008 05 25.0	16 08.50	-13 10.5	21.1	-0.76	+	4.5	2.1/23.6	39250
2002 AP ₂₀₉	2008 05 25.0	16 08.53	-11 11.7	20.7	-0.84	+	1.9	3.2/23.5	31195
2001 QJ ₁₅₉	2008 05 25.0	16 08.55	-22 56.0	19.7	-1.07	+	2.2	0.8/25.3	97450
2004 ED ₁₂	2008 05 25.0	16 08.55	-16 28.6	19.5	-1.05	+	2.4	1.9/24.4	39196
2004 RK ₄₇	2008 05 25.0	16 08.58	-13 51.8	20.5	-0.78	+	2.6	2.0/23.9	39206
2004 RT ₁₉₇	2008 05 25.0	16 08.58	-36 08.2	19.5	-1.00	+	1.3	5.2/27.3	19627
2005 UO ₃₀₃	2008 05 25.0	16 08.59	-11 42.2	22.3	-0.78	+	2.9	2.5/23.5	26083
2007 BN ₁	2008 05 25.0	16 08.59	+01 04.7	19.9	-0.81	-	1.4	7.6/22.4	21874
2003 BG ₇₅	2008 05 25.0	16 08.62	-40 03.2	19.6	-1.20	+	0.1	7.3/27.7	14696
2005 UC ₅₂₀	2008 05 25.0	16 08.63	-14 41.4	20.3	-0.94	+	1.5	2.6/24.2	34910
2005 US ₁₂₀	2008 05 25.0	16 08.65	-19 58.1	21.0	-0.80	+	4.1	0.3/24.9	97899
2005 UZ ₃₁₅	2008 05 25.0	16 08.65	-17 39.6	20.4	-0.86	+	1.7	1.2/24.6	18147
2005 WM ₁₃₄	2008 05 25.0	16 08.66	+00 44.1	19.4	-0.91	-	2.5	7.0/22.5	38083
2000 HJ ₂₀	2008 05 25.0	16 08.68	-03 48.1	19.4	-1.12	+	17.6	8.1/20.1	39142
2003 AE ₇₆	2008 05 25.0	16 08.69	-43 26.3	19.5	-1.25	+	0.9	8.7/28.6	12848
2005 NJ ₇₀	2008 05 25.1	16 08.63	-16 47.0	20.7	-1.04	+	2.3	1.5/24.5	16294
2001 WZ ₃₅	2008 05 25.1	16 08.63	-16 26.4	21.4	-0.90	+	2.0	1.4/24.4	17972
2001 RB ₁₅₀	2008 05 25.1	16 08.64	-16 38.4	19.0	-1.00	+	0.5	2.0/24.5	39151
2004 RQ ₁₇	2008 05 25.1	16 08.65	-16 56.2	20.3	-0.79	+	1.1	1.1/24.5	18083
2003 CN ₁₃	2008 05 25.1	16 08.65	-04 08.6	19.5	-0.94	-	1.3	6.3/23.2	39183

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2001 UP ₃₁	2008 05 25.1	16 08.66	-19 38.0	19.3	-1.05	+	0.8	0.6/24.9	39156	2003 BT ₃₄	2008 05 25.2	16 09.44	-23 17.2	20.7	-1.02	+	2.1	0.8/25.6	18038
2002 GE ₁₇₅	2008 05 25.1	16 08.70	-25 43.6	19.3	-0.92	-	0.5	1.6/25.7	39168	2005 UN ₄₄₆	2008 05 25.2	16 09.45	-20 15.7	19.2	-0.97	+	6.7	0.3/25.1	02260
2002 FC ₂₅	2008 05 25.1	16 08.70	-33 50.1	19.4	-0.96	+	0.7	4.3/27.0	19576	2005 QY ₁₁₀	2008 05 25.2	16 09.45	-22 18.8	20.7	-1.07	+	3.0	0.5/25.5	18118
2004 PO ₉₂	2008 05 25.1	16 08.72	-31 58.7	19.4	-0.96	+	4.9	4.1/27.2	95299	2002 TO ₁₂₈	2008 05 25.2	16 09.45	-22 00.4	19.1	-1.11	+	5.2	0.4/25.5	16224
2004 UU ₈	2008 05 25.1	16 08.72	-43 21.2	17.9	-1.16	+	11.2	8.6/30.9	00838	2006 WR ₁₁₉	2008 05 25.2	16 09.46	-27 31.4	20.7	-1.14	+	3.6	2.6/26.3	14445
2005 WG ₆₇	2008 05 25.1	16 08.74	-19 48.3	22.2	-0.84	+	2.9	0.3/24.9	09455	2004 LR ₇	2008 05 25.2	16 09.47	-03 39.0	18.1	-1.02	-	5.5	8.3/23.9	38864
2000 GJ ₁₄₉	2008 05 25.1	16 08.75	-15 46.7	19.6	-0.92	+	2.9	2.5/24.3	39142	1991 VO ₈	2008 05 25.2	16 09.48	-24 28.6	21.4	-0.99	-	0.3	1.1/25.7	99874
2002 FV ₄₀	2008 05 25.1	16 08.77	-23 56.6	19.5	-0.96	-	2.3	1.1/25.4	08247	1998 SA ₅₃	2008 05 25.2	16 09.48	-28 58.6	20.8	-1.20	+	0.8	3.3/26.0	04112
2001 OL ₂	2008 05 25.1	16 08.77	+02 09.8	19.1	-0.90	+	7.4	10.2/19.3	39149	2007 BR ₁₄	2008 05 25.2	16 09.49	-28 49.1	19.9	-0.99	+	2.2	3.1/26.5	19695
2007 EZ ₃₀	2008 05 25.1	16 08.78	-05 06.0	20.7	-0.79	+	2.7	5.2/22.4	19711	2000 WK ₁₉₂	2008 05 25.2	16 09.49	+10 38.3	23.6	-0.75	-	0.2	7.0/20.5	13799
2004 RO ₁₃₇	2008 05 25.1	16 08.81	-27 22.4	20.3	-0.86	+	4.1	1.7/26.3	97735	2005 SD ₄	2008 05 25.2	16 09.49	-06 55.1	20.2	-0.88	+	5.8	4.9/22.4	39226
2005 LE ₄₀	2008 05 25.1	16 08.83	-14 24.5	20.4	-1.07	+	1.5	3.2/24.2	86790	2001 VP ₂₄	2008 05 25.2	16 09.49	-17 16.5	19.1	-0.91	+	6.7	1.3/24.5	39158
2005 ME ₈	2008 05 25.1	16 08.86	-29 59.7	19.6	-1.10	+	5.8	4.1/26.8	14738	2005 QV ₅	2008 05 25.2	16 09.50	-10 34.8	21.1	-0.97	+	3.2	3.8/23.6	97789
2004 BT ₄₃	2008 05 25.1	16 08.87	-24 57.3	19.9	-1.10	+	1.7	1.8/25.7	39192	2001 WU ₄₄	2008 05 25.2	16 09.51	-18 41.0	21.7	-0.93	+	0.9	0.6/25.0	30557
2005 YE ₂	2008 05 25.1	16 08.88	-26 44.9	20.7	-0.95	+	2.9	2.1/26.0	18166	1996 OZ	2008 05 25.2	16 09.52	-55 05.6	19.5	-1.50	+	5.4	11.8/31.9	97328
2007 DP	2008 05 25.1	16 08.88	-13 00.7	20.3	-0.86	+	3.5	2.8/23.8	19350	2002 AA ₄₃	2008 05 25.3	16 09.46	-19 27.3	19.5	-0.88	+	3.4	0.6/25.0	16197
2007 AC ₂₅	2008 05 25.1	16 08.89	-37 33.9	20.8	-1.06	+	5.4	5.8/28.5	16381	2006 BQ ₁₂₁	2008 05 25.3	16 09.48	-07 07.3	20.9	-0.76	+	1.5	3.7/23.1	97071
2000 SJ ₉₃	2008 05 25.1	16 08.89	-24 13.7	21.1	-0.86	+	3.3	0.9/25.7	97396	2005 UE ₅₁₃	2008 05 25.3	16 09.49	-11 05.6	21.5	-0.96	+	11.3	3.2/22.9	20436
2006 YG ₁₁	2008 05 25.1	16 08.90	-10 36.8	21.5	-0.89	+	0.7	3.2/23.8	14823	2002 VE ₁₄₀	2008 05 25.3	16 09.52	-16 57.3	20.7	-1.08	+	1.8	1.6/24.7	14685
2004 RT ₁₉₅	2008 05 25.1	16 08.93	-24 55.1	18.9	-0.86	+	5.1	1.4/25.9	74348	2002 TU ₈₁	2008 05 25.3	16 09.54	-12 55.4	20.4	-1.06	+	1.9	3.0/24.2	39174
2001 VA ₉₂	2008 05 25.1	16 08.98	-08 14.2	20.3	-0.90	+	1.3	3.9/23.3	17970	2000 UH ₉₃	2008 05 25.3	16 09.54	-23 51.3	20.7	-0.92	+	4.5	0.9/25.8	97411
2007 EK ₁₅₃	2008 05 25.1	16 08.99	-04 59.3	20.3	-0.76	+	2.0	4.7/22.4	39279	2005 VM ₅₂	2008 05 25.3	16 09.57	-22 05.8	20.8	-1.01	-	0.8	0.3/25.5	97966
2005 SJ ₁₅₄	2008 05 25.1	16 08.99	-11 34.1	21.8	-0.84	+	3.9	2.9/23.5	21835	2000 TH ₆₅	2008 05 25.3	16 09.57	-27 17.9	20.6	-0.96	+	1.4	2.1/26.2	17923
2000 RM	2008 05 25.1	16 09.02	-10 13.5	20.8	-0.93	+	6.8	3.8/22.9	17455	2006 WJ ₂₈	2008 05 25.3	16 09.58	-17 45.8	19.9	-1.07	+	0.6	1.4/24.9	14812
2001 VB ₃₂	2008 05 25.1	16 09.02	-23 36.0	19.5	-0.96	+	3.8	0.9/25.6	16181	2005 UL ₃₈₇	2008 05 25.3	16 09.59	-20 34.0	20.5	-0.91	+	6.7	0.2/25.2	97946
2001 XP ₂₀	2008 05 25.1	16 09.02	-18 55.1	20.1	-0.98	-	0.3	0.6/24.9	39159	2005 QC ₈	2008 05 25.3	16 09.60	-18 04.4	21.2	-1.03	+	2.8	1.1/24.9	90223
2004 QH ₂	2008 05 25.1	16 09.04	-30 30.0	21.0	-1.07	-	0.1	3.2/26.0	70391	2007 DR ₁₁	2008 05 25.3	16 09.60	-23 27.4	21.4	-0.98	+	4.2	0.8/25.8	19353
2002 UM ₁₀	2008 05 25.1	16 09.04	-17 33.6	20.5	-1.03	+	2.0	1.2/24.7	18025	2002 JT ₁₁₈	2008 05 25.3	16 09.61	+00 34.6	19.7	-0.77	+	1.4	6.7/22.0	19581
2005 SN ₁₈₁	2008 05 25.1	16 09.05	+00 27.3	21.1	-0.75	+	5.6	6.0/20.8	97833	2001 WC ₃₃	2008 05 25.3	16 09.62	-18 56.0	20.7	-0.94	+	0.8	0.7/25.1	15713
2004 YL ₃	2008 05 25.1	16 09.07	-14 11.4	19.8	-0.83	+	8.3	2.0/23.6	76571	2001 YC ₆₁	2008 05 25.3	16 09.62	-12 29.5	19.2	-0.97	-	1.2	3.1/24.4	35802
2006 XO ₂₈	2008 05 25.1	16 09.09	-25 43.1	20.0	-1.09	+	5.0	1.9/26.0	22864	2005 SO ₂₀₃	2008 05 25.3	16 09.63	-21 11.9	20.7	-1.08	+	1.4	0.1/25.4	33462
2004 SF ₃₈	2008 05 25.1	16 09.11	-37 41.6	20.7	-0.97	+	1.9	5.0/27.9	19155	2002 VX ₆₃	2008 05 25.3	16 09.64	-25 34.0	19.5	-1.08	+	4.8	1.8/26.0	16230
2005 SD ₁₇₉	2008 05 25.2	16 09.05	-21 59.7	20.8	-1.07	+	3.1	0.4/25.4	97833	2005 SN ₆₆	2008 05 25.3	16 09.65	-28 17.8	19.7	-1.18	+	1.0	3.1/26.0	18124
1995 WE ₁₀	2008 05 25.2	16 09.05	-23 24.6	22.3	-0.65	+	1.7	0.5/25.6	97327	1999 VY ₁₉₈	2008 05 25.3	16 09.67	-11 20.8	20.2	-1.08	+	3.4	4.0/23.8	17905
2005 US ₁₉₀	2008 05 25.2	16 09.06	-20 23.5	20.1	-0.92	+	3.1	0.2/25.1	18144	1995 UK ₇₈	2008 05 25.3	16 09.68	-27 39.7	21.3	-0.95	+	2.0	2.2/26.4	22358
1995 VQ ₈	2008 05 25.2	16 09.07	-20 20.8	20.3	-1.04	+	3.1	0.3/25.1	16118	2001 SV ₂₂₄	2008 05 25.3	16 09.70	-20 39.5	20.7	-0.98	+	1.7	0.1/25.3	10800
2005 TL ₁₈	2008 05 25.2	16 09.09	-21 04.4	19.2	-1.12	+	1.1	0.0/25.2	97849	2004 RM ₂₀	2008 05 25.3	16 09.74	-14 43.6	20.7	-0.78	+	2.7	1.8/24.3	39206
2007 DO ₇₁	2008 05 25.2	16 09.10	-11 23.8	21.6	-0.78	+	2.2	2.7/23.7	17767	2005 TM ₆₁	2008 05 25.3	16 09.75	-26 11.5	20.1	-0.98	+	2.3	1.8/26.2	19656
2004 JD ₃₅	2008 05 25.2	16 09.11	-12 52.1	18.4	-1.08	-	3.5	3.6/24.5	39202	2007 CE ₆₀	2008 05 25.3	16 09.76	-31 44.5	19.4	-0.91	+	3.4	3.5/27.3	19700
2007 DE ₅₄	2008 05 25.2	16 09.13	-15 09.2	21.3	-0.84	+	2.0	1.9/24.3	38128	2001 SA ₃₄₈	2008 05 25.3	16 09.77	-18 36.9	22.3	-0.94	+	3.7	0.7/25.0	00063
2003 QX ₄	2008 05 25.2	16 09.13	-08 32.9	20.0	-0.79	+	3.6	4.4/22.9	57919	2002 RJ ₁₅	2008 05 25.3	16 09.77	-11 31.9	19.7	-1.03	+	3.7	3.7/23.8	39170
2005 ST ₁₄₁	2008 05 25.2	16 09.19	-17 07.9	21.7	-1.06	+	2.7	1.6/24.6	21834	2001 TT ₉₁	2008 05 25.3	16 09.77	-10 45.7	20.9	-0.91	+	5.4	3.4/23.4	39154
2005 UA ₂₅₆	2008 05 25.2	16 09.20	-16 58.7	20.4	-0.94	+	3.5	1.4/24.6	97927	2001 XA ₂₄₆	2008 05 25.3	16 09.79	-28 27.6	18.6	-1.04	+	3.1	3.1/26.5	17982
2003 GL ₄₇	2008 05 25.2	16 09.26	-19 03.7	20.4	-0.93	+	0.9	0.7/25.0	16253	2004 NA ₂₀	2008 05 25.3	16 09.79	-32 08.8	18.5	-0.95	+	7.0	4.8/27.7	12348
2001 BA ₂	2008 05 25.2	16 09.27	-18 54.3	20.9	-1.11	+	3.7	0.9/24.9	07898	2002 SY ₂₂	2008 05 25.3	16 09.80	-25 42.6	19.5	-0.72	+	0.5	1.1/26.0	19584
1999 GZ ₅₄	2008 05 25.2	16 09.33	-17 39.4	19.7	-0.94	+	2.9	1.4/24.7	39136	2005 XB ₈₂	2008 05 25.3	16 09.81	-18 25.4	21.4	-0.83	+	2.4	0.8/25.0	19675
1995 SN ₆₁	2008 05 25.2	16 09.36	-17 06.3	22.3	-1.05	+	2.7	1.4/24.7	16730	2005 PH ₇	2008 05 25.3	16 09.82	-23 06.3	20.7	-1.14	+	2.3	0.8/25.7	18114
2006 TK ₅	2008 05 25.2	16 09.40	+18 14.0	20.3	-1.05	+	6.1	17.1/15.2	10195	2002 TV ₇₆	2008 05 25.3	16 09.82	-33 31.8	18.8	-1.18	+	1.4	5.6/27.2	90161
2007 CP ₃₃	2008 05 25.2	16 09.40	-19 01.0	21.1	-0.84	+	2.2	0.6/25.0	20528	2006 AP ₁₀₀	2008 05 25.3	16 09.83	-09 29.8	19.6	-0.87	-	2.0	3.8/24.1	39254
2005 SS ₂₆₈	2008 05 25.2	16 09.42	-16 52.6	20.6	-1.08	+	2.1	1.7/24.7	21839	2005 YH ₂	2008 05 25.3	16 09.86	-23 53.3	21.3	-0.94	+	2.1	1.0/25.8	20461
2005 QN ₁₅₉	2008 05 25.2	16 09.44	-19 24.1	19.3	-1.07	+	0.7	0.7/25.1	16301	2007 BG ₆₉	2008 05 25.3	16 09.87	-18 49.4	21.2	-0.84	+	2.1	0.7/25.0	19334

1999 VW ₁₅₀	2008 05 25.3	16 09.87	-22 59.9	19.6	-0.83	+	4.5	0.6/25.8	73971	2001 XV ₉₄	2008 05 25.5	16 10.34	-28 29.6	19.0	-1.33	+	16.9	3.5/27.5	30574
2004 TK ₁₆₃	2008 05 25.3	16 09.88	-19 14.7	20.3	-0.84	+	1.8	0.5/25.1	18103	2005 QN ₁₁₀	2008 05 25.5	16 10.36	-19 01.7	20.3	-1.06	+	3.8	0.8/25.2	97798
2006 XF ₄₅	2008 05 25.3	16 09.92	-22 25.9	21.8	-1.04	+	2.7	0.5/25.6	12671	2005 WV ₁₂₅	2008 05 25.5	16 10.41	-21 26.5	21.7	-0.83	+	2.1	0.1/25.6	18160
2004 CC ₁₀	2008 05 25.3	16 09.94	-31 19.0	20.4	-1.21	+	2.9	4.1/27.0	14711	2007 CB ₆₀	2008 05 25.5	16 10.42	-31 31.1	20.8	-0.99	+	3.0	3.2/27.3	19699
2002 YW ₅	2008 05 25.3	16 09.94	-07 46.9	19.8	-0.99	-	1.6	4.9/24.1	37982	2007 BQ ₃	2008 05 25.5	16 10.43	-16 44.2	21.2	-1.00	+	2.1	1.6/24.9	16382
2005 CJ ₃₈	2008 05 25.3	16 09.96	+21 42.3	20.8	-1.16	+	2.1	18.9/15.9	04314	2005 GN ₁₅	2008 05 25.5	16 10.43	+17 40.7	20.6	-0.93	+	11.3	18.8/12.2	77054
2002 EJ ₆₆	2008 05 25.4	16 09.88	-36 37.7	19.3	-1.00	+	1.0	5.3/27.7	19574	2001 DR ₃₄	2008 05 25.5	16 10.44	+07 17.7	20.9	-0.74	+	1.0	7.0/20.9	97432
2005 QU ₅₄	2008 05 25.4	16 09.89	-02 15.8	21.6	-0.89	+	2.8	6.3/22.2	22793	2007 BL ₅	2008 05 25.5	16 10.49	-08 54.7	20.1	-0.90	-	0.1	4.3/24.0	39275
2002 BW ₂₆	2008 05 25.4	16 09.89	-25 19.8	20.4	-1.01	+	1.6	1.5/26.0	17991	2003 AA ₆₀	2008 05 25.5	16 10.51	-18 56.1	19.9	-1.00	+	0.9	0.7/25.3	39182
1996 AT ₆	2008 05 25.4	16 09.89	-30 14.7	19.4	-1.05	+	2.0	4.3/26.8	10686	2005 US ₃₇	2008 05 25.5	16 10.57	-24 41.5	21.2	-0.90	-	1.0	1.0/26.0	97881
2005 YP ₁₁	2008 05 25.4	16 09.90	-22 56.8	20.8	-0.89	+	1.8	0.6/25.7	18166	2007 CG ₃₉	2008 05 25.5	16 10.58	-16 17.3	21.0	-1.03	+	2.9	1.7/24.8	24510
2005 WE ₁₄₁	2008 05 25.4	16 09.91	-20 48.3	19.2	-0.97	+	1.4	0.1/25.4	15920	2004 PA ₁	2008 05 25.5	16 10.59	-26 59.1	19.2	-0.97	+	2.8	2.2/26.5	18076
2006 YO ₁₃	2008 05 25.4	16 09.94	-04 23.5	20.2	-0.98	-	1.9	6.1/23.7	39273	2003 EO ₁₇	2008 05 25.5	16 10.59	+03 57.9	19.9	-0.83	+	4.3	9.3/20.9	21791
2004 RE ₆₄	2008 05 25.4	16 09.95	-21 16.5	19.4	-0.94	+	2.7	0.1/25.5	17506	2004 FT ₁₃₆	2008 05 25.5	16 10.63	-30 31.0	18.1	-1.04	-	0.8	4.9/26.7	90196
2006 WY ₁₈₃	2008 05 25.4	16 09.98	-24 55.1	21.6	-1.06	+	3.1	1.4/26.0	18183	2005 TS ₅₅	2008 05 25.5	16 10.63	-35 14.5	21.6	-1.10	-	0.2	4.4/27.3	21842
2005 VY ₃₁	2008 05 25.4	16 09.99	-20 12.3	20.9	-0.88	+	0.8	0.3/25.3	97964	1995 SW ₄₀	2008 05 25.5	16 10.64	-23 08.9	21.3	-1.10	+	1.7	0.8/25.9	22655
2005 UX ₂₁₇	2008 05 25.4	16 10.00	-26 09.9	21.1	-1.03	+	1.0	1.6/26.0	96217	2000 FZ ₅	2008 05 25.5	16 10.65	-24 16.8	20.4	-1.06	+	2.1	1.3/26.1	12195
2004 TN ₁₉₆	2008 05 25.4	16 10.01	-20 53.8	20.2	-0.87	+	2.8	0.0/25.4	19640	2005 UD ₃₃	2008 05 25.5	16 10.67	-20 08.0	20.7	-0.99	+	2.7	0.4/25.4	11140
2002 GT ₁₈₀	2008 05 25.4	16 10.01	-05 15.1	20.1	-0.78	+	2.2	5.0/22.8	39168	2001 TV ₂₀₇	2008 05 25.5	16 10.68	-21 10.9	21.6	-1.01	+	2.1	0.0/25.6	94180
2001 RJ ₅₉	2008 05 25.4	16 10.03	-16 18.6	20.3	-1.03	+	1.8	1.9/24.8	39151	2005 UN ₂₄	2008 05 25.5	16 10.69	-20 40.1	20.3	-0.93	+	3.2	0.1/25.5	97877
2005 SC ₂₂	2008 05 25.4	16 10.04	-13 24.7	21.1	-0.87	+	1.9	2.4/24.3	21826	2004 DD ₉	2008 05 25.5	16 10.71	-21 35.6	19.4	-1.10	+	1.1	0.2/25.7	39194
2001 RG ₂₉	2008 05 25.4	16 10.06	-24 49.3	20.7	-1.07	+	2.1	1.5/26.0	17943	2005 WJ ₁₆₄	2008 05 25.6	16 10.65	-19 24.1	21.6	-0.88	+	2.6	0.5/25.3	19252
2005 TU ₅₂	2008 05 25.4	16 10.07	-27 15.6	19.8	-1.03	+	1.3	2.4/26.3	14760	2005 WT ₅₆	2008 05 25.6	16 10.69	-20 57.2	20.4	-0.93	+	0.9	0.0/25.6	97989
2001 TU ₂₁₃	2008 05 25.4	16 10.11	-37 54.0	21.2	-1.10	+	2.6	5.5/28.2	19550	2005 SX ₅₀	2008 05 25.6	16 10.69	-31 52.4	20.8	-1.04	+	0.8	3.4/27.1	18123
2007 CM ₁₇	2008 05 25.4	16 10.12	-07 03.1	20.6	-0.81	+	0.7	4.7/23.4	39276	2005 UZ ₄₈₀	2008 05 25.6	16 10.71	+00 37.5	22.6	-0.81	+	2.3	5.8/21.9	97957
2004 NZ ₁₅	2008 05 25.4	16 10.12	-34 32.1	20.0	-1.14	+	4.9	5.4/27.7	70369	2002 VG ₅	2008 05 25.6	16 10.72	-21 57.7	20.3	-1.10	+	1.5	0.3/25.7	13975
2007 EA ₁₀₀	2008 05 25.4	16 10.12	-02 27.3	21.0	-0.79	+	3.2	5.6/22.1	39278	2007 DQ ₉	2008 05 25.6	16 10.72	-21 41.0	20.4	-0.86	+	1.5	0.2/25.7	18201
2000 WH ₉	2008 05 25.4	16 10.13	-17 25.5	20.3	-0.94	+	0.4	1.2/25.0	19531	2007 CQ ₃₈	2008 05 25.6	16 10.73	-09 07.0	20.6	-1.00	+	2.4	4.7/23.8	19344
2005 SS ₂₆	2008 05 25.4	16 10.14	-08 18.7	19.9	-0.95	+	3.7	5.2/23.2	21826	1994 SK ₅	2008 05 25.6	16 10.74	-23 00.7	20.6	-0.87	+	1.8	0.6/25.9	16117
2001 YK ₈₉	2008 05 25.4	16 10.15	-19 25.7	21.0	-0.89	+	1.6	0.5/25.2	21773	2005 YB ₁₆₅	2008 05 25.6	16 10.74	-26 15.3	21.1	-0.84	+	1.8	1.4/26.4	19681
1993 TK ₂₀	2008 05 25.4	16 10.15	-32 52.6	19.9	-0.99	-	0.6	3.6/26.9	19508	2004 LH ₂₁	2008 05 25.6	16 10.77	-01 11.2	18.8	-0.98	-	3.7	8.7/23.8	39203
2004 RM ₁₀₃	2008 05 25.4	16 10.15	-24 16.4	19.0	-0.83	+	4.6	1.0/26.1	18088	2005 TZ ₂₈	2008 05 25.6	16 10.77	-08 32.1	19.3	-1.01	+	2.0	6.2/23.6	35930
2000 CL ₁₃₉	2008 05 25.4	16 10.18	-13 19.0	20.6	-1.03	+	2.0	3.1/24.3	39140	2002 SN ₁	2008 05 25.6	16 10.77	-27 51.2	19.7	-1.13	+	2.4	2.7/26.6	10911
2000 UP ₈₂	2008 05 25.4	16 10.20	-24 08.2	21.0	-0.95	+	0.4	0.9/25.9	17924	2004 TM ₂	2008 05 25.6	16 10.80	-16 26.3	20.9	-0.82	+	2.2	1.4/24.9	39210
2005 EF ₂	2008 05 25.4	16 10.21	-54 16.6	19.2	-1.88	-	2.6	17.3/28.8	09117	1994 WB ₇	2008 05 25.6	16 10.80	-08 31.5	19.8	-0.93	+	3.0	5.5/23.5	35746
2005 TM ₂₆	2008 05 25.4	16 10.22	-23 10.8	20.6	-0.93	+	1.2	0.7/25.8	16315	2002 TD ₁₀₆	2008 05 25.6	16 10.82	-27 52.8	19.8	-1.13	+	1.9	2.9/26.6	61422
2007 EW ₅	2008 05 25.4	16 10.22	-15 57.1	19.5	-0.99	+	3.2	2.0/24.6	39278	2005 TK ₃	2008 05 25.6	16 10.85	-28 52.9	19.5	-1.35	-	4.0	3.9/26.0	97846
2001 TP ₁₃₇	2008 05 25.4	16 10.22	+00 15.0	21.2	-0.86	+	2.2	6.8/22.0	17959	2006 YY ₃₄	2008 05 25.6	16 10.86	-23 48.1	21.5	-1.05	+	1.7	1.0/26.0	16377
2005 MB ₄₀	2008 05 25.4	16 10.22	-24 26.0	19.3	-1.03	+	8.0	1.7/26.0	86849	2004 TO ₁₅₃	2008 05 25.6	16 10.87	-16 48.2	20.7	-0.77	+	2.7	1.2/24.9	19639
2002 TN ₅₆	2008 05 25.4	16 10.25	-15 25.4	20.5	-1.03	+	4.9	1.9/24.5	18022	2004 TX ₁₂₄	2008 05 25.6	16 10.89	-09 55.8	22.0	-0.74	+	1.9	2.8/23.8	95524
2002 VV ₁₈	2008 05 25.4	16 10.26	-21 13.3	20.7	-1.06	+	2.0	0.1/25.5	39177	2005 ST ₂₅₈	2008 05 25.6	16 10.89	-02 20.3	22.6	-0.83	+	3.4	5.2/22.3	20399
2005 SO ₉₂	2008 05 25.4	16 10.30	-20 00.2	21.1	-1.04	+	3.2	0.4/25.3	95830	2001 QZ ₁₉	2008 05 25.6	16 10.91	-22 53.5	19.5	-1.05	+	2.0	0.7/25.9	17935
2005 SE ₃₂	2008 05 25.4	16 10.31	-23 11.6	21.1	-0.92	+	1.1	0.6/25.8	18122	2005 QN ₁₆₀	2008 05 25.6	16 10.93	-09 42.6	20.2	-1.00	+	2.3	4.5/23.9	18119
2005 VL ₅₂	2008 05 25.4	16 10.32	-14 05.3	20.0	-0.77	+	3.6	1.9/24.3	39249	2005 UF ₅₀₉	2008 05 25.6	16 10.94	-17 32.6	19.9	-1.00	-	2.1	1.3/25.3	39248
2004 BH ₁₅₉	2008 05 25.5	16 10.26	-17 55.3	21.4	-1.10	+	3.0	1.3/25.0	69668	2005 SU ₄₀	2008 05 25.6	16 10.94	-24 34.3	20.7	-1.14	+	1.8	1.4/26.0	97814
2005 LP ₅₃	2008 05 25.5	16 10.27	-21 21.3	19.8	-1.06	+	4.9	0.1/25.6	39214	2005 TU ₄₃	2008 05 25.6	16 10.95	-19 55.5	20.5	-1.10	+	1.4	0.5/25.5	18132
2007 BT ₁₈	2008 05 25.5	16 10.30	-04 13.2	19.8	-0.79	+	0.6	5.2/23.1	39275	2001 XA ₁₁₉	2008 05 25.6	16 10.98	-16 51.7	21.4	-0.91	+	0.5	1.2/25.1	10838
2002 CM ₁₀₇	2008 05 25.5	16 10.30	-31 59.9	19.8	-0.98	+	1.2	3.5/27.2	17994	2005 WD ₉₄	2008 05 25.6	16 10.99	-20 19.3	20.4	-0.88	+	2.6	0.2/25.5	19671
2005 QF ₃₄	2008 05 25.5	16 10.30	-17 59.8	21.1	-1.04	+	3.1	1.2/25.0	90226	2004 GV ₃₁	2008 05 25.6	16 10.99	-22 49.6	19.8	-1.00	+	2.3	0.8/26.0	87629
2007 BG ₄₇	2008 05 25.5	16 10.31	-31 33.6	19.9	-1.02	+	1.3	3.9/27.0	22871	2005 SC ₂₅	2008 05 25.6	16 11.00	-25 06.2	20.8	-0.97	+	0.1	1.3/26.2	35923
2002 YQ ₁₅	2008 05 25.5	16 10.33	-15 38.5	20.4	-1.05	+	0.2	2.0/24.8	39180	2005 QW ₁₈	2008 05 25.6	16 11.01	-04 21.4	19.4	-0.87	+	3.4	8.8/22.5	39220

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2007 EM ₁₁₃	2008 05 25.6	16 11.02	-37 36.2	20.7	-1.02	+	1.0	5.6/28.1	17830
2003 AT ₂₆	2008 05 25.6	16 11.04	-06 12.8	18.7	-0.94	-	1.3	6.3/24.1	38851
2007 DW ₃₀	2008 05 25.6	16 11.07	-15 04.9	21.7	-0.80	+	1.9	1.7/24.8	17736
2001 RH ₁₀₂	2008 05 25.6	16 11.07	-33 59.3	19.9	-1.17	+	0.2	4.7/27.2	19541
2005 WL ₄₉	2008 05 25.6	16 11.08	-22 59.2	20.4	-0.90	+	2.5	0.7/26.0	22528
1999 XN	2008 05 25.6	16 11.08	-18 52.9	20.4	-0.86	+	2.3	0.8/25.3	17905
2008 HF ₁₇	2008 05 25.6	16 11.08	-04 03.5	19.0	-0.82	-	0.4	6.0/23.4	39091
2005 UT ₅₂₁	2008 05 25.6	16 11.09	-12 18.1	20.7	-0.88	+	2.0	3.2/24.4	34911
2005 UP ₃₆₁	2008 05 25.6	16 11.10	-20 09.4	21.2	-1.03	+	2.5	0.4/25.6	96288
1999 RA ₂₁₄	2008 05 25.6	16 11.11	-12 22.2	19.4	-1.08	+	3.2	3.9/24.3	39136
2005 ND ₉₅	2008 05 25.6	16 11.11	-11 43.8	19.8	-0.94	+	1.5	5.1/24.3	87710
2001 WS ₈₇	2008 05 25.6	16 11.11	-23 52.5	21.7	-0.98	+	3.6	0.9/26.0	00091
2001 UC ₃₇	2008 05 25.6	16 11.11	-14 22.0	19.8	-1.01	-	1.7	2.3/25.0	39156
2002 SR ₄₂	2008 05 25.7	16 11.10	-24 15.2	21.1	-1.08	+	2.6	1.2/26.2	16221
2005 NS ₆₀	2008 05 25.7	16 11.10	-20 13.5	18.6	-1.00	+	6.4	0.4/25.5	39217
2005 SJ ₅₃	2008 05 25.7	16 11.10	-19 27.3	19.4	-1.00	+	4.3	0.7/25.4	39228
2002 UQ ₅₆	2008 05 25.7	16 11.11	-16 49.4	20.9	-1.05	+	0.9	1.5/25.2	14679
2001 YQ ₁₁₀	2008 05 25.7	16 11.13	-22 07.9	18.8	-0.98	+	9.2	0.4/25.9	39162
2005 XF ₈	2008 05 25.7	16 11.20	-08 56.0	21.4	-0.94	+	4.1	4.1/23.5	18163
1999 FC ₃	2008 05 25.7	16 11.21	-31 01.8	18.9	-1.04	-	0.2	4.2/27.0	14588
1999 TS ₁₉₂	2008 05 25.7	16 11.21	-29 45.9	20.7	-0.87	+	2.2	2.3/27.1	01982
2008 JO ₂₆	2008 05 25.7	16 11.23	+22 26.0	19.3	-1.34	-14.8	25.2/28.8	39100	
2001 VA ₂₈	2008 05 25.7	16 11.24	-23 55.9	20.3	-1.01	+	1.1	0.9/26.0	17968
2005 QH ₈₄	2008 05 25.7	16 11.24	-34 47.5	20.8	-1.02	+	4.0	4.1/28.2	11121
2005 QZ ₃₂	2008 05 25.7	16 11.27	-17 48.3	20.7	-1.01	+	2.9	1.1/25.2	22792
2001 SR ₂₂₄	2008 05 25.7	16 11.28	-13 19.4	21.6	-0.90	+	2.5	2.4/24.5	17952
2000 WA ₁₅₄	2008 05 25.7	16 11.30	-29 38.5	21.0	-0.88	+	4.0	2.2/27.3	93892
2004 TL ₂₂₁	2008 05 25.7	16 11.31	-02 06.9	20.3	-0.72	+	3.7	5.5/22.1	39211
2006 WW ₁₀₃	2008 05 25.7	16 11.37	-20 24.8	21.2	-1.04	+	3.1	0.3/25.7	12627
2004 LS ₁₃	2008 05 25.7	16 11.41	-11 50.1	18.6	-0.92	+	1.3	4.1/24.5	39203
2001 TA ₂₃₈	2008 05 25.7	16 11.48	-28 17.4	20.3	-1.03	+	3.4	2.6/26.9	16175
2005 QX ₆₉	2008 05 25.7	16 11.52	-07 25.9	19.5	-1.02	+	2.3	6.0/23.6	35918
2005 UZ ₈₉	2008 05 25.7	16 11.54	-26 21.0	22.3	-0.95	+	2.8	1.7/26.6	96142
2001 XX ₁₁₀	2008 05 25.7	16 11.54	-14 54.4	20.0	-0.98	+	0.6	2.3/25.0	39160
1983 TA	2008 05 25.7	16 11.55	-56 51.7	22.4	-1.50	-	0.4	8.7/30.6	97321
2006 RM ₅	2008 05 25.7	16 11.55	+13 50.5	20.5	-1.08	+10.2	16.4/16.4	09794	
2005 WE ₁₅₁	2008 05 25.8	16 11.49	-25 54.7	20.7	-1.04	+	2.2	1.6/26.5	19672
2005 WW ₃₇	2008 05 25.8	16 11.49	-15 25.1	19.5	-1.06	-	1.8	2.2/25.2	03799
2004 RC ₉₉	2008 05 25.8	16 11.53	-04 35.9	20.2	-0.84	+	4.7	6.3/22.5	74337
2004 QL ₉	2008 05 25.8	16 11.54	-32 53.9	19.2	-1.02	-	0.1	4.0/27.3	17500
2001 WR ₃₉	2008 05 25.8	16 11.59	-15 54.6	20.3	-0.86	+	4.0	1.5/24.9	39159
2005 YR ₁₆₇	2008 05 25.8	16 11.64	-18 51.5	22.1	-0.77	+	2.3	0.5/25.5	96811
2002 TV ₂₅₆	2008 05 25.8	16 11.64	-17 59.8	20.2	-0.68	+	2.0	0.8/25.3	19584
2002 JD ₁₂₁	2008 05 25.8	16 11.66	-00 49.2	19.2	-0.78	-	0.5	7.1/23.1	39168
2006 LX ₅₈	2008 05 25.8	16 11.66	-21 18.7	21.2	-1.04	+	1.3	8.7/15.0	14821
2005 SU ₂₅₆	2008 05 25.8	16 11.67	-34 00.6	19.6	-1.14	0.0	6.5/27.4	95955	
2005 SY ₁₈₆	2008 05 25.8	16 11.69	-21 50.0	18.7	-1.13	-	0.7	11.5/06.0	95906
2003 DJ ₄	2008 05 25.8	16 11.69	-22 18.9	19.8	-0.97	+	3.3	0.4/26.0	18042
2006 VS ₇₅	2008 05 25.8	16 11.71	-23 14.2	19.3	-0.99	+	3.5	0.9/26.2	39267
2005 TS ₄₂	2008 05 25.8	16 11.71	-21 03.9	19.7	-0.92	+	5.0	7.7/06.0	38909
2005 WJ ₅₁	2008 05 25.8	16 11.72	-18 35.7	20.1	-0.89	-	0.4	0.8/25.5	39251

2005 VF ₁₁₂	2008 05 25.8	16 11.73	-24 46.8	19.8	-0.98	+	4.5	1.4/26.5	01110
2004 TR ₅₉	2008 05 25.8	16 11.73	-20 33.5	21.6	-0.83	+	1.8	0.2/25.8	95498
2004 TW ₁₀₆	2008 05 25.8	16 11.74	-22 52.0	19.5	-0.93	-	0.8	0.6/26.0	17529
2001 WU ₉₇	2008 05 25.8	16 11.75	-19 20.8	20.6	-0.93	+	3.3	0.6/25.6	16186
2005 UZ ₅₁₃	2008 05 25.8	16 11.78	-19 09.7	21.3	-0.91	+	1.9	0.7/25.6	24045
1995 UL ₂	2008 05 25.8	16 11.79	-29 38.5	19.3	-1.20	-	1.2	4.0/26.7	84435
2005 TJ ₂₆	2008 05 25.8	16 11.80	-16 49.3	19.8	-0.92	+	3.5	1.7/25.2	39235
2005 SJ ₁₄₇	2008 05 25.8	16 11.80	-17 01.1	21.2	-0.91	+	2.7	1.4/25.2	19653
2002 TC ₂₄	2008 05 25.8	16 11.83	-12 34.0	20.3	-1.02	+	4.3	3.4/24.4	39173
2002 CU ₁₁₅	2008 05 25.8	16 11.84	-19 21.1	17.9	-0.81	+12.9	0.7/25.4	39164	
2005 UK ₂₀₃	2008 05 25.8	16 11.85	-17 13.6	20.3	-0.90	+	3.8	1.4/25.2	39243
2005 UG ₄₅₇	2008 05 25.8	16 11.85	-10 09.5	19.6	-0.88	+	2.3	4.1/24.2	22801
2001 UP ₆₃	2008 05 25.8	16 11.87	-17 16.1	19.2	-0.94	+	4.8	1.5/25.2	97491
2001 UH ₆	2008 05 25.8	16 11.89	-14 18.7	21.6	-0.89	+	3.6	2.2/24.7	90102
2004 PH ₉₁	2008 05 25.8	16 11.89	-38 09.4	19.1	-1.14	-	3.1	5.1/27.3	19619
2005 SS ₁₁₇	2008 05 25.8	16 11.91	-01 34.5	20.2	-0.89	+	3.7	7.3/22.3	39230
2005 UM ₄₇₆	2008 05 25.8	16 11.91	-17 52.6	19.8	-0.86	+	2.8	1.2/25.4	39247
2005 RX ₂₄	2008 05 25.8	16 11.92	-29 13.3	19.6	-1.27	-	1.4	3.5/26.0	97805
1998 SA ₁₀₅	2008 05 25.8	16 11.92	-23 28.9	19.9	-0.90	+	0.8	0.7/26.0	17897
2000 EZ ₁	2008 05 25.9	16 11.87	-17 34.9	19.7	-1.03	+	2.1	1.4/25.4	39141
1995 UQ ₅₅	2008 05 25.9	16 11.87	-21 40.7	20.9	-1.06	+	3.5	8.8/06.0	15670
2000 QQ ₁₆₉	2008 05 25.9	16 11.89	-18 08.3	18.3	-0.90	+	5.0	1.3/25.4	97386
2003 BG ₄₂	2008 05 25.9	16 11.91	-12 14.2	20.8	-0.92	+	3.4	3.3/24.5	39182
2005 QN ₁₄	2008 05 25.9	16 11.92	-27 05.1	22.0	-0.98	+	2.5	1.8/26.8	16297
2002 TZ ₃₀₅	2008 05 25.9	16 11.92	-17 12.1	21.8	-1.03	+	1.8	1.4/25.4	16226
2004 SB ₁₁	2008 05 25.9	16 11.95	-21 20.1	18.7	-0.99	-	1.9	8.9/06.0	97746
2001 WP ₃₅	2008 05 25.9	16 11.96	-17 15.3	21.0	-0.97	+	1.5	1.3/25.4	94299
2005 WW ₄₄	2008 05 25.9	16 11.97	-22 14.3	20.2	-0.93	-	0.3	0.4/26.1	39251
2005 UH ₃₃₄	2008 05 25.9	16 11.98	-18 41.7	20.0	-0.94	+	0.8	0.8/25.6	39245
2003 DE ₄	2008 05 25.9	16 11.99	-49 43.5	20.7	-1.35	+	1.4	10.1/30.7	85919
2004 SB ₃	2008 05 25.9	16 12.00	-21 57.1	20.4	-0.88	+	2.5	0.3/26.0	20802
2096 T-2	2008 05 25.9	16 12.01	-15 58.0	21.0	-1.06	+	4.3	2.1/25.1	21885
2001 YZ ₁₀₈	2008 05 25.9	16 12.03	-22 43.0	19.3	-1.00	+	1.3	0.6/26.0	17984
2004 TL ₃₂	2008 05 25.9	16 12.11	-21 12.3	20.4	-0.80	+	3.1	6.9/06.0	19634
2007 CZ ₅₀	2008 05 25.9	16 12.12	-26 12.5	20.6	-0.97	+	2.6	1.9/26.7	21188
2001 XC ₅₄	2008 05 25.9	16 12.12	-17 59.0	21.3	-0.98	+	1.2	1.0/25.5	97518
2003 BV ₉₂	2008 05 25.9	16 12.14	+00 16.8	20.6	-0.90	+	0.2	7.5/23.1	39183
2001 XA ₁₃₂	2008 05 25.9	16 12.14	-22 53.7	19.0	-0.94	+	5.7	0.7/26.3	39160
2005 VY ₅₆	2008 05 25.9	16 12.16	-17 12.7	22.2	-0.95	+	1.2	1.2/25.4	97967
2008 GW ₁₁₁	2008 05 25.9	16 12.20	+06 24.9	18.7	-0.56	+	7.6	14.3/18.1	39311
2005 VK ₆₈	2008 05 25.9	16 12.23	-21 59.0	19.6	-1.04	-	3.9	0.3/26.0	26093
2005 YW ₈₈	2008 05 25.9	16 12.27	-20 24.5	21.2	-0.75	+	2.2	0.2/25.9	20467
2004 RN ₁₉₇	2008 05 25.9	16 12.28	-28 42.3	18.8	-0.87	+	4.4	2.5/27.4	18092
2001 CD ₂₄	2008 05 25.9	16 12.30	-04 07.8	19.9	-0.77	+	1.5	4.9/23.3	39147
2007 BF ₄₃	2008 05 25.9	16 12.32	-18 45.5	20.7	-0.94	+	2.1	0.9/25.6	21874
2005 BS ₂	2008 05 25.9	16 12.33	+15 48.5	19.5	-1.37	-11.5	19.1/26.8	39212	
2002 UJ ₇₁	2008 05 25.9	16 12.33	-23 08.4	21.2	-1.07	+	2.8	0.7/26.3	19585
2006 XD ₆₁	2008 05 25.9	16 12.34	-18 30.6	20.0	-1.04	+	2.6	1.1/25.6	16374
1993 FW ₃₃	2008 05 25.9	16 12.34	-21 23.6	18.9	-1.03	+	0.3	10.8/15.0	39132
2002 CK ₂₃₇	2008 05 25.9	16 12.36	-29 37.6	19.9	-0.93	+	1.6	2.8/27.3	17998
2005 SX ₁₇₅	2008 05 25.9	16 12.36	-19 12.1	20.7	-0.97	+	4.9	0.8/25.7	11133

2005 UM ₄₉₂	2008 05 26.0	16 12.27	-34 07.4	19.6	-1.12	+	0.8	5.1/27.7	26749
2004 FK ₁₂₆	2008 05 26.0	16 12.32	-16 45.5	20.0	-0.99	+	3.0	2.0/25.3	14109
2005 WB ₈	2008 05 26.0	16 12.32	-13 56.7	20.0	-0.84	-	1.0	2.0/25.2	38935
2005 WN ₄₄	2008 05 26.0	16 12.34	-21 18.1	21.6	-0.82	+	1.7	0.0/26.0	22528
1999 XN ₅₀	2008 05 26.0	16 12.35	-18 42.0	19.2	-0.80	+	4.5	0.7/25.6	39139
2003 FE ₂₇	2008 05 26.0	16 12.35	-21 55.7	19.2	-0.90	+	2.9	0.3/26.1	39185
2002 TA ₂₂₀	2008 05 26.0	16 12.37	-28 41.9	19.6	-1.18	+	3.0	3.8/27.1	85677
2004 VR ₇₇	2008 05 26.0	16 12.37	-14 15.8	19.6	-0.83	+	1.2	2.2/25.0	97771
2002 CL ₅₀	2008 05 26.0	16 12.37	-12 12.8	20.1	-0.84	+	1.7	3.0/24.7	39163
2005 SU ₂₈₉	2008 05 26.0	16 12.38	-39 42.6	21.7	-1.16	+	0.3	5.9/28.4	24041
2005 SO ₂₅₅	2008 05 26.0	16 12.39	-28 01.6	20.0	-1.10	+	0.3	2.6/26.9	20817
2005 SX ₁₁₈	2008 05 26.0	16 12.39	-27 41.5	20.2	-1.16	-	1.1	2.9/26.7	21832
2007 BC ₁₉	2008 05 26.0	16 12.41	-12 54.2	21.2	-0.92	+	1.8	2.8/24.8	39275
1999 VY ₁₂₉	2008 05 26.0	16 12.41	-17 11.5	20.8	-0.79	+	4.1	1.1/25.3	84518
2005 WV ₂₅	2008 05 26.0	16 12.43	-24 03.3	21.0	-0.83	+	1.9	0.8/26.5	19669
2005 OF ₆	2008 05 26.0	16 12.46	-10 06.8	20.0	-0.99	+	1.2	4.1/24.5	39218
2005 LO ₂₉	2008 05 26.0	16 12.47	-21 41.5	19.1	-1.04	+	5.4	0.3/26.1	00958
2005 UF ₈₆	2008 05 26.0	16 12.47	-15 14.9	20.3	-0.86	+	3.4	2.1/25.1	39241
2005 UJ ₅₂	2008 05 26.0	16 12.48	-22 13.6	22.1	-0.94	+	3.6	0.3/26.2	97884
1998 VW ₃	2008 05 26.0	16 12.51	-21 47.8	21.0	-1.06	+	1.9	0.2/26.1	17898
2001 YJ ₁₁	2008 05 26.0	16 12.51	-14 55.5	21.4	-0.88	+	1.8	1.8/25.1	21773
2001 VJ ₁₃₁	2008 05 26.0	16 12.52	-00 15.8	20.8	-0.90	+	6.4	7.8/21.4	39159
2005 WM ₁₁₄	2008 05 26.0	16 12.53	-24 44.4	19.8	-0.92	-	1.5	1.1/26.4	19672
2004 CK ₈₅	2008 05 26.0	16 12.55	-11 08.0	20.5	-0.99	+	0.6	4.7/24.8	69674
2005 SW ₁₀₃	2008 05 26.0	16 12.55	-13 34.3	19.6	-0.88	+	5.6	2.4/24.6	39230
2005 YV ₁₂₅	2008 05 26.0	16 12.58	-14 24.9	20.1	-0.79	+	0.2	1.8/25.2	19680
2001 YR ₇₂	2008 05 26.0	16 12.58	-33 29.6	18.7	-1.08	+	5.6	4.6/28.3	94436
2007 DW ₈₅	2008 05 26.0	16 12.63	-13 04.7	20.7	-0.79	+	2.1	2.5/24.8	38975
2004 CX ₈₅	2008 05 26.0	16 12.66	-13 25.5	20.1	-1.04	+	1.6	3.4/25.0	39194
2001 UM ₁₅₄	2008 05 26.0	16 12.68	-21 05.6	19.3	-0.95	+	3.3	0.0/26.1	39157
2005 TY ₇₂	2008 05 26.0	16 12.69	-18 36.9	21.1	-0.92		0.0	0.7/25.8	33464
1996 VQ ₉	2008 05 26.0	16 12.70	-11 04.1	20.4	-0.90	+	1.0	3.6/24.7	42893
2002 TG ₆₇	2008 05 26.0	16 12.76	-58 35.3	19.9	-1.74	+	3.5	13.3/03.1	12823
2004 RY ₁₅₂	2008 05 26.1	16 12.68	-28 22.4	20.7	-0.88	+	3.3	2.2/27.3	95382
2001 TK ₄₄	2008 05 26.1	16 12.68	-31 28.6	20.3	-0.97	+	4.5	3.1/28.0	17956
1994 RM ₂₆	2008 05 26.1	16 12.70	-17 53.3	19.5	-1.02	+	3.3	1.5/25.6	16117
2004 JX ₂₈	2008 05 26.1	16 12.73	-17 48.8	18.7	-0.97	+	0.1	1.6/25.7	39202
2005 UR ₁₄	2008 05 26.1	16 12.76	-22 11.8	20.2	-0.97	+	0.9	0.4/26.3	38914
2005 YF ₉₇	2008 05 26.1	16 12.76	-12 48.6	19.4	-0.86	-	0.8	2.8/25.1	38938
2003 BB ₇₈	2008 05 26.1	16 12.79	-25 25.2	20.5	-1.02	+	1.5	1.5/26.7	16244
2001 QH ₁₉₅	2008 05 26.1	16 12.80	-17 35.3	20.9	-1.04	+	2.1	1.3/25.6	16159
2005 TT ₁₄₄	2008 05 26.1	16 12.82	+03 19.6	20.5	-0.75	+	4.5	7.1/21.4	21844
2005 UV ₇₆	2008 05 26.1	16 12.87	-00 45.4	21.2	-0.89	+	3.8	7.0/22.3	22799
2000 CH ₁₃₂	2008 05 26.1	16 12.87	-22 51.0	20.3	-1.06	+	2.6	0.7/26.4	16133
2000 SC ₃₅₁	2008 05 26.1	16 12.87	-02 55.3	20.4	-0.89	+	0.5	5.9/23.5	39145
2001 SP ₁₆₂	2008 05 26.1	16 12.91	-26 48.6	19.4	-1.10	+	2.0	2.3/26.9	17951
1998 TE ₁₁	2008 05 26.1	16 12.97	-26 39.4	21.9	-1.08	+	1.6	1.9/26.9	46347
2002 HN ₁₅	2008 05 26.1	16 12.98	-18 36.4	20.0	-0.84	+	1.8	0.8/25.8	39168
2005 VY ₉₃	2008 05 26.1	16 13.02	-11 32.2	20.2	-0.75	+	5.1	2.7/24.3	39249
2005 UF ₁₀₁	2008 05 26.1	16 13.03	-16 08.2	21.4	-0.81	+	1.6	1.4/25.4	18140
2000 WZ ₁₅₂	2008 05 26.1	16 13.04	-29 29.3	20.3	-0.91	+	2.9	2.4/27.6	22680

2005 VM ₄₉	2008 05 26.1	16 13.08	-36 41.3	20.8	-0.96	+	1.6	4.5/28.6	19668
2005 TH ₁₃₈	2008 05 26.1	16 13.10	-13 35.4	19.9	-0.93	+	2.4	3.0/25.0	39238
1999 VM ₁₂₂	2008 05 26.1	16 13.10	-21 11.3	20.2	-0.88	-	0.4	0.0/26.2	74678
2002 AA ₆₆	2008 05 26.1	16 13.11	-13 38.6	19.4	-0.88	+	1.8	2.8/25.1	39162
2007 BJ ₅₈	2008 05 26.1	16 13.15	-37 10.4	21.3	-1.08	+	2.2	5.0/28.7	22871
2001 SV ₂₅₁	2008 05 26.1	16 13.16	-16 08.6	20.5	-0.96	+	3.4	1.8/25.4	17953
2001 SO ₁₃	2008 05 26.2	16 13.13	-16 17.3	19.5	-1.00	+	3.3	2.3/25.4	39151
2005 SH ₁₄₂	2008 05 26.2	16 13.17	-21 29.8	22.4	-0.95	+	1.4	0.1/26.3	33461
2001 UL ₅₇	2008 05 26.2	16 13.18	-16 02.4	22.4	-0.92	+	3.7	1.6/25.4	21769
2004 BL ₁₀₂	2008 05 26.2	16 13.20	-25 29.0	19.3	-1.09	+	3.6	1.8/26.9	16260
2004 TS ₃₃₆	2008 05 26.2	16 13.23	-19 54.9	19.3	-0.88	+	1.7	0.4/26.0	19643
2001 QY ₂₂₉	2008 05 26.2	16 13.24	-14 21.9	19.6	-0.96	+	5.6	3.0/25.0	39150
2004 BW ₄₁	2008 05 26.2	16 13.25	-15 16.9	19.0	-1.07	-	0.8	2.7/25.6	39192
2005 UE ₁₈	2008 05 26.2	16 13.26	-21 43.0	20.1	-0.95	+	2.7	0.2/26.3	18136
2005 UB ₃₁₃	2008 05 26.2	16 13.26	-25 56.1	20.9	-0.86	+	2.0	1.3/27.0	22800
2005 TK	2008 05 26.2	16 13.28	-19 42.1	20.2	-1.12	+	1.5	0.6/26.0	16314
2001 QV ₄₄	2008 05 26.2	16 13.29	-20 10.6	20.8	-1.00	+	2.4	0.3/26.1	19537
2005 YP ₁₈	2008 05 26.2	16 13.31	-20 19.1	21.3	-0.88	+	2.5	0.3/26.1	20463
1999 HM ₁₂	2008 05 26.2	16 13.32	-59 49.4	19.6	-1.85	-	1.5	11.8/01.3	21292
1999 TF ₁₇₄	2008 05 26.2	16 13.32	-16 23.8	20.2	-1.10	+	2.8	2.0/25.5	17902
1999 TT ₈₄	2008 05 26.2	16 13.32	-24 27.8	21.9	-0.85	+	1.6	0.9/26.7	97352
2005 TG ₂₃	2008 05 26.2	16 13.34	-28 38.0	20.7	-0.87	+	0.1	1.8/27.2	20818
2003 BU ₄₉	2008 05 26.2	16 13.34	-14 47.5	20.0	-0.96	+	1.3	2.1/25.4	39182
2005 YL ₁₂₂	2008 05 26.2	16 13.35	-17 40.1	19.4	-0.90	-	0.6	1.1/25.8	39253
2007 AA ₁₈	2008 05 26.2	16 13.35	-29 16.9	21.8	-1.09	+	3.4	2.8/27.5	18186
2004 FY ₈₂	2008 05 26.2	16 13.35	-23 31.1	18.1	-0.97	+	8.6	1.1/26.8	18069
2002 UU ₂₄	2008 05 26.2	16 13.37	-26 32.4	18.3	-1.17	-	2.6	2.8/26.7	39176
2000 XF ₃	2008 05 26.2	16 13.39	-33 50.6	20.3	-1.03	+	1.4	3.8/28.0	8562
2005 SE ₄₄	2008 05 26.2	16 13.40	-17 07.6	20.7	-0.90	+	3.9	1.4/25.6	95781
2005 UO ₃₃₈	2008 05 26.2	16 13.40	-27 33.6	21.0	-0.97	+	2.9	2.2/27.3	19226
2005 UH ₄₃₉	2008 05 26.2	16 13.41	-38 13.6	21.4	-1.09	+	2.0	5.1/28.8	97951
2002 GF ₁₀₀	2008 05 26.2	16 13.43	-12 27.5	19.4	-0.78	+	3.9	3.1/24.7	39167
2002 VS ₆₀	2008 05 26.2	16 13.44	-13 56.1	21.0	-0.99	+	3.9	2.6/25.1	50709
2004 TM ₆₅	2008 05 26.2	16 13.47	-11 18.1	19.6	-0.86	-	0.1	3.4/25.0	95501
2007 CG ₂	2008 05 26.2	16 13.49	-18 22.2	22.3	-0.82	+	2.0	0.8/25.9	18193
2003 NY ₁	2008 05 26.2	16 13.49	+00 24.0	18.6	-0.88	-	2.8	8.3/23.8	39187
2002 GP ₁₂₈	2008 05 26.2	16 13.49	-38 17.2	18.4	-1.05	-	1.0	6.9/28.1	19578
2005 UP ₁₁₀	2008 05 26.2	16 13.50	-25 00.6	20.7	-0.85	+	1.2	1.1/26.8	18141
2002 PS ₃₁	2008 05 26.2	16 13.50	-22 15.7	20.0	-1.13	+	4.1	0.5/26.5	10884
2005 UL ₃₇₈	2008 05 26.2	16 13.53	-21 28.5	20.5	-0.99	+	0.2	0.1/26.3	01078
2001 UU ₁₁₂	2008 05 26.2	16 13.53	-10 25.4	19.5	-0.89	+	9.2	3.8/23.8	39156
2005 XJ ₁₂	2008 05 26.2	16 13.56	-14 39.3	20.7	-0.89	+	0.7	2.2/25.4	96605
2004 TC ₃₃	2008 05 26.3	16 13.52	-20 04.0	19.6	-0.81	+	3.4	0.4/26.1	39210
2007 AL ₂₃	2008 05 26.3	16 13.54	-09 44.1	19.6	-0.88	+	1.4	4.4/24.7	39274
2005 TX ₈₆	2008 05 26.3	16 13.54	-07 25.7	20.6	-0.87	+	4.4	4.6/23.8	21843
2007 DW ₇₉	2008 05 26.3	16 13.56	-06 58.4	21.4	-0.88	+	2.2	4.8/24.1	33536
2004 RX ₁₉₆	2008 05 26.3	16 13.57	-26 38.8	19.7	-0.86	+	3.9	1.7/27.3	95406
2004 RN ₄₂	2008 05 26.3	16 13.57	-33 49.5	20.0	-0.96	+	1.1	4.0/28.1	20796
2004 SO ₅₈	2008 05 26.3	16 13.59	-33 24.7	20.0	-0.95	+	0.7	3.6/28.0	18098
2005 UL ₈₁	2008 05 26.3	16 13.61	-19 20.2	20.6	-0.94	+	0.6	0.6/26.1	97891
2005 QP ₂₇	2008 05 26.3	16 13.62	-12 45.3	20.6	-0.91	+	1.5	3.1/25.1	39220

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2001 XO ₈₆	2008 05 26.3	16 13.63	-23 31.4	20.4	-0.98	+	3.2	0.7/26.7	19558
2004 RY ₁₉₇	2008 05 26.3	16 13.64	-10 35.1	19.6	-0.80	+	4.5	3.6/24.3	70061
2005 QN ₂₆	2008 05 26.3	16 13.69	+01 45.6	20.9	-0.87	+	3.1	7.8/22.3	19649
2002 HM ₁₇	2008 05 26.3	16 13.73	-28 13.3	18.8	-0.95	-	1.4	2.5/27.1	19579
2005 UF ₃₄₅	2008 05 26.3	16 13.79	-18 11.1	20.6	-0.84	+	1.1	0.9/25.9	01073
2005 SH ₁₀₉	2008 05 26.3	16 13.79	-11 02.8	21.0	-0.79	+	3.5	3.0/24.6	15855
1995 OW ₁₀	2008 05 26.3	16 13.80	-24 00.2	21.4	-0.90	+	3.8	0.8/26.8	93691
1996 XD ₈	2008 05 26.3	16 13.80	-15 21.2	20.4	-0.92	+	0.3	2.1/25.6	93708
2001 SX ₁₅₇	2008 05 26.3	16 13.81	-20 30.3	20.0	-0.95	+	3.5	0.2/26.3	39152
2002 GH ₆₆	2008 05 26.3	16 13.81	-08 24.5	18.9	-0.78	+	4.6	4.7/23.9	39167
2007 EM ₄₇	2008 05 26.3	16 13.81	-30 49.3	21.0	-0.87	+	1.2	2.6/27.8	22880
2005 UH ₂₁₃	2008 05 26.3	16 13.86	-19 53.6	19.8	-1.03	+	4.1	0.5/26.2	39243
2006 AJ ₈₂	2008 05 26.3	16 13.88	-11 22.0	19.5	-0.53	+	2.3	2.0/24.6	22807
2003 SV ₈₃	2008 05 26.3	16 13.89	-15 38.1	21.0	-0.62	+	1.5	1.2/25.5	39187
2005 NC ₆	2008 05 26.3	16 13.89	-16 13.3	21.1	-0.99	+	4.0	1.7/25.6	16293
2004 GW ₃₄	2008 05 26.3	16 13.90	-21 23.8	19.4	-1.03	+	7.5	0.1/26.4	14721
2007 EL ₁₅₃	2008 05 26.3	16 13.96	-07 18.8	20.7	-0.76	+	1.8	4.2/24.2	17844
2005 UO ₃₆₃	2008 05 26.3	16 13.99	-17 13.5	21.4	-0.94	+	2.6	1.4/25.8	20428
2002 XO ₃₈	2008 05 26.3	16 14.00	-31 41.4	19.8	-1.19	+	9.0	3.7/28.6	41887
2005 UB ₁₁₄	2008 05 26.4	16 13.89	-22 38.4	20.6	-0.88	+	1.8	0.4/26.6	19661
2004 FF ₁₃₅	2008 05 26.4	16 13.91	-11 57.7	18.9	-0.94	+	5.6	4.4/24.6	39199
2005 NH ₈	2008 05 26.4	16 13.91	-20 15.5	19.4	-1.02	+	4.6	0.5/26.2	86872
2000 SZ ₃₁₇	2008 05 26.4	16 13.92	-23 50.0	19.7	-1.03	+	6.0	1.0/26.9	13779
2007 EC ₁₂₈	2008 05 26.4	16 13.95	-16 43.8	21.0	-0.81	+	2.4	1.4/25.7	26260
2005 WS ₉₈	2008 05 26.4	16 13.97	-00 16.8	21.0	-0.71	+	2.3	5.3/22.9	17641
2004 FF ₉₂	2008 05 26.4	16 13.98	-13 46.0	19.2	-1.15	-	4.0	3.4/25.9	39198
2001 QT ₂₁₈	2008 05 26.4	16 13.98	+03 26.2	20.0	-0.92	+	3.1	9.3/21.8	17940
1999 VF ₂₀₈	2008 05 26.4	16 14.00	-18 32.0	20.5	-0.86	+	2.1	0.8/26.0	39139
2004 RR ₁	2008 05 26.4	16 14.00	-16 59.1	18.7	-0.83	+	4.7	1.5/25.6	39206
2005 XE ₅₄	2008 05 26.4	16 14.00	+00 00.8	20.6	-0.82	-	1.8	5.4/24.0	96628
2004 TO ₂₉₇	2008 05 26.4	16 14.11	-22 54.5	21.5	-0.85	+	1.7	0.5/26.7	95573
2000 WG ₃₉	2008 05 26.4	16 14.13	-16 46.0	18.7	-0.81	+	5.2	1.4/25.6	39146
2005 WG ₁₁₉	2008 05 26.4	16 14.13	-28 03.6	20.7	-0.84	+	5.0	1.8/27.7	96531
2004 RL ₁₄₆	2008 05 26.4	16 14.13	-33 32.2	21.3	-0.87	+	1.5	3.1/28.3	00765
2005 UP ₄₄	2008 05 26.4	16 14.16	-19 08.6	21.5	-0.90	+	1.7	0.7/26.2	18138
2004 TG ₃₉	2008 05 26.4	16 14.17	-21 05.6	21.1	-0.80	+	1.8	0.0/26.4	95490
2005 TG ₁₇₃	2008 05 26.4	16 14.18	-34 56.5	21.6	-1.09	+	0.3	4.1/28.2	01018
2001 UT ₄	2008 05 26.4	16 14.20	-16 57.5	23.4	-0.92	+	0.8	1.2/25.9	74105
2005 ST ₅₃	2008 05 26.4	16 14.21	-31 51.3	20.7	-1.04	+	1.9	3.7/28.0	17559
2003 QU ₃₂	2008 05 26.4	16 14.21	-42 11.0	20.5	-1.09	+	1.6	7.3/29.3	53749
2001 FO ₈₈	2008 05 26.4	16 14.23	-15 08.7	20.7	-1.05	+	3.2	2.6/25.5	39148
2007 BZ ₇₂	2008 05 26.4	16 14.24	-03 43.1	22.9	-0.84	+	1.9	4.6/23.9	19696
2003 FJ ₆₃	2008 05 26.4	16 14.24	-02 06.2	19.1	-0.80	+	2.8	8.0/23.1	39185
1999 XM ₂₂₅	2008 05 26.4	16 14.27	-28 47.5	21.7	-1.12	+	4.4	2.9/27.7	14593
2005 UV ₁₆₄	2008 05 26.4	16 14.30	-22 15.9	21.1	-1.07	+	1.8	0.4/26.6	96184
2007 AK ₂₇	2008 05 26.4	16 14.31	-23 18.4	21.7	-1.07	+	3.2	0.8/26.8	20511
2004 RU ₂₃₀	2008 05 26.4	16 14.32	-20 23.4	20.6	-0.84	+	2.6	0.3/26.4	97741
1999 VV ₉₄	2008 05 26.4	16 14.37	-15 16.7	20.0	-0.78	+	3.5	1.7/25.5	17904
2005 UO ₁₁₅	2008 05 26.4	16 14.37	-25 08.8	21.1	-0.97	+	0.9	1.3/27.0	17606
2005 XX ₄₆	2008 05 26.4	16 14.38	-26 36.3	20.4	-0.88	+	2.9	1.8/27.4	18164
2000 UH ₃₇	2008 05 26.5	16 14.33	-16 40.4	19.1	-1.01	+	3.2	1.8/25.8	17924

2001 YU ₁₆₁	2008 05 26.5	16 14.33	-23 45.2	20.0	-0.91	+	3.7	0.9/26.9	08200
2004 SC ₁₃	2008 05 26.5	16 14.34	-14 08.2	18.9	-0.90	+	0.9	2.9/25.5	39210
2005 UC ₅₂₄	2008 05 26.5	16 14.34	-10 37.4	21.5	-0.91	+	2.9	3.6/24.8	33030
2002 CV ₄₃	2008 05 26.5	16 14.34	-59 40.3	18.8	-2.01	-	3.0	19.3/29.9	10856
2005 WB ₁₃₅	2008 05 26.5	16 14.39	-38 11.1	20.0	-0.93	+	5.5	5.0/29.9	96539
2002 VJ ₁₆	2008 05 26.5	16 14.41	-23 03.1	19.1	-1.13	+	6.6	0.8/26.9	85719
2007 CY ₆₂	2008 05 26.5	16 14.41	-36 28.3	20.1	-1.04	+	2.2	5.2/28.9	18200
2000 YL ₂₂	2008 05 26.5	16 14.42	-00 39.0	19.7	-0.83	-	1.6	6.9/24.2	16149
2005 US ₅₀₀	2008 05 26.5	16 14.42	-07 57.5	21.0	-0.75	+	2.5	3.6/24.4	22802
2005 WJ ₁₁₈	2008 05 26.5	16 14.43	-27 22.9	20.2	-1.01	+	4.4	2.1/27.6	98002
2006 XF ₆₉	2008 05 26.5	16 14.45	-17 27.3	21.1	-1.02	+	2.1	1.3/26.0	20504
1995 FW ₇	2008 05 26.5	16 14.46	-13 36.4	19.3	-0.94	+	1.0	3.2/25.5	39133
2001 XS ₁₅₀	2008 05 26.5	16 14.50	-12 38.6	20.9	-0.95	-	0.5	2.7/25.5	94368
2000 SJ ₈₂	2008 05 26.5	16 14.52	-33 31.9	18.4	-1.14	-	3.7	5.4/27.4	16144
2001 TT ₁₅₈	2008 05 26.5	16 14.55	-07 39.7	20.9	-0.88	+	4.4	4.6/24.2	16174
2005 XK ₂₄	2008 05 26.5	16 14.59	-15 47.9	20.7	-0.87	-	1.2	1.5/26.0	96611
2002 FA ₁₄	2008 05 26.5	16 14.59	+02 27.9	19.2	-0.72	+	5.5	9.1/21.2	38839
2001 SC ₇	2008 05 26.5	16 14.61	-23 35.3	20.1	-1.05	+	2.0	1.1/26.9	16164
2000 ST ₂₁₃	2008 05 26.5	16 14.63	-06 35.5	20.5	-0.85	+	1.9	4.4/24.3	37921
2005 UU ₅₁₃	2008 05 26.5	16 14.65	-27 17.3	20.0	-0.96	-	0.5	2.0/27.3	24044
2002 YF ₆	2008 05 26.5	16 14.66	-22 51.3	19.5	-1.01	+	3.7	0.6/26.8	18033
2001 TJ ₄₄	2008 05 26.5	16 14.67	-35 11.8	18.0	-1.13	+	2.5	5.4/28.6	17956
2001 WY ₃₈	2008 05 26.5	16 14.69	-15 03.6	21.0	-0.92	+	2.0	2.0/25.7	17972
2004 BO ₉₉	2008 05 26.5	16 14.74	-15 46.8	20.0	-1.07	+	1.4	2.1/25.9	16260
2007 DT ₅₈	2008 05 26.5	16 14.75	+01 01.4	20.6	-0.75	+	2.5	6.7/22.7	26251
2005 MX ₅	2008 05 26.5	16 14.76	-12 44.5	20.0	-1.10	+	2.3	3.7/25.3	16292
2005 US ₁₈₉	2008 05 26.5	16 14.76	-21 53.1	19.9	-0.94	+	2.9	0.3/26.7	22524
2007 AA ₁₂	2008 05 26.5	16 14.80	-57 16.9	18.7	-1.32	+	4.7	12.2/04.6	22868
2001 VN ₁₂₄	2008 05 26.5	16 14.80	-19 26.5	19.8	-0.96	+	1.2	0.6/26.4	39158
2007 DM ₁₂	2008 05 26.6	16 14.73	-12 26.6	20.2	-0.91	+	0.8	3.1/25.4	17723
2004 EN ₆₃	2008 05 26.6	16 14.76	-19 48.5	20.6	-1.06	+	3.6	0.5/26.4	38020
2005 NP ₂₇	2008 05 26.6	16 14.77	-16 45.9	17.5	-0.89	+	10.5	2.4/25.5	39216
2005 UF ₄₂	2008 05 26.6	16 14.77	-27 18.4	21.1	-1.04	+	1.6	2.1/27.4	22798
2006 YT ₂₈	2008 05 26.6	16 14.84	-25 35.5	22.5	-1.10	+	2.2	1.6/27.2	14505
2002 VV ₁₀₂	2008 05 26.6	16 14.86	-22 06.0	18.8	-1.08	+	5.5	0.4/26.8	16231
2002 CG ₂₄₇	2008 05 26.6	16 14.89	-21 11.1	19.5	-0.86	+	3.3	0.0/26.6	13885
2005 SR ₁₄	2008 05 26.6	16 14.91	-23 48.8	18.8	-1.15	-	1.3	1.2/26.9	97810
2002 GF ₆	2008 05 26.6	16 14.93	-37 47.9	20.2	-1.11	-	2.1	5.4/28.4	18005
2004 VC ₇₄	2008 05 26.6	16 14.95	-16 37.6	21.0	-0.81	+	0.9	1.3/26.0	95609
2001 XY ₈₇	2008 05 26.6	16 14.96	-07 56.1	19.1	-1.03	-	0.1	4.9/24.9	39160
2001 CJ ₃	2008 05 26.6	16 14.97	-32 10.7	18.7	-1.23	+	2.3	4.9/28.2	10759
2004 RN ₁₅₄	2008 05 26.6	16 14.97	-39 07.7	19.9	-1.00	+	2.2	5.5/29.4	18090
2005 QJ ₈	2008 05 26.6	16 14.98	-19 48.3	20.3	-1.08	+	3.4	0.6/26.4	17542
2001 TP ₂₀₀	2008 05 26.6	16 14.99	-09 01.5	20.9	-0.90	+	1.7	3.9/24.9	39155
2005 SV ₂₃₆	2008 05 26.6	16 14.99	-24 16.3	19.9	-1.02	+	2.9	1.4/27.1	11134
2004 RJ ₇₃	2008 05 26.6	16 15.01	-07 58.9	20.1	-0.75	+	2.7	3.8/24.4	19624
2001 UQ ₇₁	2008 05 26.6	16 15.01	-19 03.3	22.1	-0.96	+	1.6	0.7/26.4	33330
2002 RV ₂₈	2008 05 26.6	16 15.02	-31 25.9	20.0	-1.17	+	4.3	4.3/28.3	12813
2001 VT ₇	2008 05 26.6	16 15.09	-19 33.3	20.7	-0.95	+	3.3	0.6/26.4	85188
2005 XU ₇₀	2008 05 26.6	16 15.11	-23 14.3	19.4	-1.07	+	1.3	0.8/26.9	96642
2004 RL ₂₉₁	2008 05 26.6	16 15.13	+04 37.0	20.6	-0.71	+	3.8	6.9/21.6	39209

2005 SY ₂₈₃	2008 05 26.6	16 15.14	-07 38.2	21.5	-0.95	+	3.4	5.0/24.4	24035
2006 XJ ₁₈	2008 05 26.6	16 15.17	-13 09.0	20.2	-0.98	-	1.1	2.9/25.8	18183
2001 FS ₁₁₀	2008 05 26.6	16 15.18	-17 11.1	19.7	-1.03	+	3.6	1.9/26.1	07908
2004 TM ₃₅₈	2008 05 26.6	16 15.19	-34 18.5	19.4	-0.95	+	1.3	4.1/28.6	19643
2007 AG ₄	2008 05 26.6	16 15.22	-31 49.1	20.7	-1.19	+	3.0	4.1/28.3	19694
2005 WQ ₂₇	2008 05 26.7	16 15.12	-22 48.1	21.1	-0.83	+	2.9	0.5/27.0	01117
2005 SE ₆₈	2008 05 26.7	16 15.14	-39 54.6	20.8	-1.18	+	0.4	6.2/29.1	19652
2000 BX ₃₀	2008 05 26.7	16 15.15	-13 22.8	21.1	-1.02	+	2.0	2.8/25.6	17906
2007 DH ₄₉	2008 05 26.7	16 15.16	-17 32.8	20.2	-0.84	+	1.6	1.2/26.2	39278
2005 QE ₁₁₁	2008 05 26.7	16 15.17	-31 48.3	21.0	-1.13	+	1.7	4.0/28.1	20383
2007 CX ₄₂	2008 05 26.7	16 15.19	-14 19.6	20.2	-0.87	+	2.3	2.4/25.7	22874
2005 YW ₂₁₃	2008 05 26.7	16 15.21	-04 48.5	20.7	-0.77	0.0		4.3/24.5	03826
2005 UW ₃₇₀	2008 05 26.7	16 15.23	-19 11.8	19.6	-0.94	0.0		0.8/26.5	39246
2004 RG ₁₇₉	2008 05 26.7	16 15.24	-25 44.2	19.0	-0.86	+	4.8	1.5/27.5	18091
2005 WQ ₃₇	2008 05 26.7	16 15.25	-19 50.8	19.9	-0.88	+	2.5	0.5/26.5	20824
2005 VZ ₃₁	2008 05 26.7	16 15.31	-19 47.2	21.1	-0.80	+	2.0	0.4/26.5	19667
2001 UV ₁₁₈	2008 05 26.7	16 15.31	-19 12.2	20.7	-0.97	+	1.3	0.7/26.5	39157
2005 SB ₁₆₇	2008 05 26.7	16 15.32	-24 08.6	18.8	-1.20	-	2.9	1.3/27.0	97832
2004 RD ₃₄₇	2008 05 26.7	16 15.32	-31 10.4	20.3	-0.90	+	5.8	2.8/28.7	09068
1999 VJ ₂₂₅	2008 05 26.7	16 15.32	-08 38.9	21.0	-0.72	+	2.9	3.1/24.6	19519
2001 VZ ₉₁	2008 05 26.7	16 15.34	-07 05.9	21.0	-0.93	+	3.0	4.7/24.4	21770
2002 AH ₁₈₅	2008 05 26.7	16 15.37	-26 18.0	21.1	-0.95	+	2.8	1.7/27.5	10853
2005 UB ₄₇₃	2008 05 26.7	16 15.42	-26 01.9	20.5	-0.96	+	0.8	1.8/27.4	18150
2006 WF ₁₂₅	2008 05 26.7	16 15.48	-18 13.3	20.3	-1.02	+	1.6	1.1/26.4	16370
2001 SO ₂₈	2008 05 26.7	16 15.49	-22 00.7	21.3	-1.00	+	1.8	0.2/26.9	21766
2005 UA ₂₂₁	2008 05 26.7	16 15.49	-28 11.2	20.4	-0.99	+	1.7	2.4/27.7	18145
2003 OZ ₃₂	2008 05 26.7	16 15.51	+03 28.6	19.2	-0.78	+	0.3	9.7/22.7	39187
2000 WK ₁₅₅	2008 05 26.7	16 15.53	-30 38.8	19.7	-1.09	+	2.6	3.7/28.1	17926
2005 US ₇₄	2008 05 26.7	16 15.53	-22 48.8	21.8	-0.81	+	2.1	0.4/27.0	18139
1994 AL ₇	2008 05 26.7	16 15.55	-23 48.4	21.4	-1.13	+	3.3	1.0/27.2	20238
2004 RT ₁₇₉	2008 05 26.7	16 15.56	-25 08.4	18.8	-0.84	+	4.0	1.2/27.5	16283
2002 CF ₁₄₃	2008 05 26.7	16 15.57	-06 15.5	21.2	-0.84	+	1.9	4.4/24.5	22697
2002 AN ₈₅	2008 05 26.7	16 15.57	-16 33.9	19.9	-0.96	+	3.5	1.6/26.0	19565
2001 VP ₁₀₄	2008 05 26.7	16 15.57	-25 50.4	21.8	-0.99	+	1.4	1.4/27.4	97507
2003 BO ₄₅	2008 05 26.7	16 15.58	-17 31.7	21.8	-0.99	+	2.1	1.3/26.3	17455
2001 YK ₁₃	2008 05 26.7	16 15.58	-21 04.9	21.5	-0.95	+	2.4	0.1/26.8	17982
2002 RX ₁₈₈	2008 05 26.7	16 15.58	-10 38.6	19.5	-1.02	+	3.1	4.4/25.2	39171
2005 QR ₈₁	2008 05 26.8	16 15.54	-28 22.3	20.0	-1.16	+	2.0	3.1/27.7	90233
2004 GP ₄₀	2008 05 26.8	16 15.54	-21 39.9	20.1	-1.08	+	1.3	0.2/26.9	16268
2003 CC ₂₀	2008 05 26.8	16 15.54	-32 26.4	20.0	-1.03	+	3.6	3.7/28.7	18042
2004 SA ₃₉	2008 05 26.8	16 15.56	-27 32.3	19.9	-0.91	+	0.8	2.0/27.6	19632
2005 SB ₂₈₁	2008 05 26.8	16 15.56	-25 32.1	21.4	-0.95	+	1.9	1.5/27.4	18130
2005 SE ₆₄	2008 05 26.8	16 15.62	-21 20.0	22.7	-0.99	+	2.4	0.0/26.8	97816
2005 UF ₅₁₆	2008 05 26.8	16 15.66	-19 07.4	20.4	-0.88	+	4.1	0.8/26.5	39248
2005 OT ₉	2008 05 26.8	16 15.66	-27 32.7	19.1	-1.14	+	0.9	3.0/27.6	14742
2001 UE ₁₅₅	2008 05 26.8	16 15.66	-17 24.1	22.0	-0.88	+	3.3	1.1/26.2	26035
2004 PM ₆₆	2008 05 26.8	16 15.68	-17 36.7	18.9	-0.88	+	3.0	1.6/26.2	39205
2005 TE ₆₄	2008 05 26.8	16 15.68	-11 31.9	20.3	-0.86	+	4.2	3.2/25.1	03742
2005 SZ ₆₅	2008 05 26.8	16 15.68	-21 24.8	20.1	-1.11	+	0.4	0.1/26.8	38895
2001 KJ ₄₃	2008 05 26.8	16 15.69	-08 39.3	18.5	-0.94	+	2.5	6.1/24.9	39148
2005 QN ₁₅	2008 05 26.8	16 15.71	-19 01.7	21.6	-1.01	+	3.2	0.8/26.5	17542

2004 FK ₁₄₀	2008 05 26.8	16 15.74	-11 36.4	19.6	-1.01	+	4.1	4.1/25.2	39199
2001 QZ ₃₀₉	2008 05 26.8	16 15.76	-19 50.7	20.2	-1.00	+	1.4	0.5/26.7	39151
2002 XY ₃₀	2008 05 26.8	16 15.77	-26 58.9	19.9	-1.05	+	6.1	2.0/27.9	14687
1999 TU ₂₈₅	2008 05 26.8	16 15.78	-23 12.2	20.1	-0.90	+	3.4	0.6/27.2	17903
2003 BE ₆₁	2008 05 26.8	16 15.78	-14 16.4	20.5	-0.96	+	1.1	2.5/25.9	37986
2005 SU ₂₄₇	2008 05 26.8	16 15.80	-20 36.7	20.6	-0.98	+	2.8	0.3/26.8	18129
2005 SO ₁₅₂	2008 05 26.8	16 15.80	-09 36.4	19.7	-0.86	+	6.1	3.9/24.6	39231
2003 MJ ₈	2008 05 26.8	16 15.82	+02 16.0	19.9	-0.80	+	1.3	8.2/22.8	97658
2002 TQ ₂₈₂	2008 05 26.8	16 15.82	-25 43.9	19.8	-1.11	+	4.0	1.8/27.6	18025
2005 WP ₁₅₈	2008 05 26.8	16 15.88	-38 59.5	20.5	-1.21	+	7.9	5.8/30.4	98010
2007 DB ₈₁	2008 05 26.8	16 15.89	-16 42.3	21.4	-0.97	+	2.1	1.5/26.2	20541
2001 XH ₉₈	2008 05 26.8	16 15.91	-26 45.8	18.9	-0.99	+	6.0	2.0/27.9	16189
2005 NM ₃	2008 05 26.8	16 15.92	-29 42.4	19.7	-1.11	+	4.2	3.5/28.3	12892
2001 YT ₁₀₃	2008 05 26.8	16 15.93	-05 35.4	20.2	-0.88	-	0.3	4.8/25.0	39162
2007 CJ ₄₈	2008 05 26.8	16 15.95	-22 36.9	19.3	-0.85	+	3.4	0.5/27.1	21187
2004 PE ₁₀₅	2008 05 26.8	16 15.96	-24 51.1	20.3	-0.92	+	3.0	1.3/27.5	18082
2005 UD ₂₉₉	2008 05 26.8	16 15.97	-20 32.3	21.6	-0.83	+	2.0	0.2/26.8	18147
2001 XV ₁₀₉	2008 05 26.8	16 15.97	-15 23.3	20.0	-1.01	-	0.6	2.2/26.2	39160
2005 TQ ₇₅	2008 05 26.8	16 16.00	-15 04.5	20.3	-0.87	+	5.0	2.0/25.8	97857
2005 YG ₁₄₂	2008 05 26.8	16 16.00	-16 50.2	19.8	-0.83	+	0.4	1.4/26.3	96794
2001 QR ₂₂₉	2008 05 26.8	16 16.00	-21 03.3	20.1	-0.96	+	3.7	0.1/26.9	39150
2005 TL ₁₂₁	2008 05 26.8	16 16.01	-33 01.1	20.3	-1.17	+	0.2	5.2/28.2	97862
2004 TZ ₁₄₁	2008 05 26.8	16 16.02	-40 42.2	21.9	-1.02	-	0.4	5.2/29.3	19164
2003 BY ₇₄	2008 05 26.9	16 15.93	-11 48.7	20.4	-1.01	-	2.8	3.8/26.1	12314
2002 AN ₁₅₀	2008 05 26.9	16 15.94	-27 27.3	20.8	-0.94	+	2.4	2.0/27.8	17989
2005 WZ ₇₁	2008 05 26.9	16 15.97	-18 45.8	20.0	-0.91	+	1.0	0.8/26.6	16338
2005 QG ₇₇	2008 05 26.9	16 15.98	-13 16.4	20.2	-0.97	+	4.0	2.8/25.6	39223
2003 HK ₁₁	2008 05 26.9	16 16.04	-21 28.2	19.8	-0.92	+	3.1	0.1/27.0	39186
2006 WA ₁₅₁	2008 05 26.9	16 16.07	+17 03.2	19.7	-1.25	-	4.8	17.1/23.2	39270
2001 UY ₂₈	2008 05 26.9	16 16.08	-20 15.7	20.6	-0.96	+	1.6	0.3/26.8	16176
2002 CJ ₄	2008 05 26.9	16 16.09	-24 27.9	21.1	-0.90	+	2.0	1.0/27.4	16200
2004 TX ₃₁₂	2008 05 26.9	16 16.09	-23 49.7	19.2	-0.89	+	1.0	1.0/27.3	18106
2005 UW ₃₆₈	2008 05 26.9	16 16.09	-17 29.0	20.7	-0.88	+	1.6	1.3/26.4	97944
2004 FQ ₁₀₅	2008 05 26.9	16 16.12	-12 11.9	19.9	-0.96	-	0.1	4.4/25.9	39199
2003 GB ₂₆	2008 05 26.9	16 16.12	-15 52.9	20.4	-0.89	+	2.8	2.0/26.1	39186
2005 UB ₅₉	2008 05 26.9	16 16.12	-20 55.8	21.6	-0.93	+	3.6	0.1/26.9	97886
2001 QQ ₃₇	2008 05 26.9	16 16.14	-15 52.8	18.8	-0.94	+	2.8	2.7/26.1	39150
2003 UV ₉₅	2008 05 26.9	16 16.15	-21 56.8	21.6	-0.64	+	1.3	0.1/27.0	02181
2005 QO ₁₆₁	2008 05 26.9	16 16.17	-23 11.4	19.4	-1.15	+	0.1	0.8/27.2	90239
2002 VP ₁₁₄	2008 05 26.9	16 16.18	-20 42.2	20.9	-1.04	+	2.0	0.2/26.9	16231
2006 WC ₈₉	2008 05 26.9	16 16.18	+02 35.3	19.6	-1.14	-	6.4	8.2/26.1	38962
2002 WS ₁₇	2008 05 26.9	16 16.19	-01 34.9	19.4	-0.97	+	10.6	7.3/22.5	39179
2005 WS ₁₉₅	2008 05 26.9	16 16.19	-29 41.9	19.8	-0.87	+	4.3	2.7/28.4	96591
2005 US ₁₅₄	2008 05 26.9	16 16.19	-20 17.2	19.9	-0.92	+	3.5	0.4/26.8	39242
2005 EQ ₃₀	2008 05 26.9	16 16.20	+20 42.3	20.4	-1.10	+	2.4	18.7/18.4	14144
2005 QL ₈₂	2008 05 26.9	16 16.21	-09 47.3	20.1	-0.98	+	1.9	4.4/25.3	39223
2004 PH ₄₈	2008 05 26.9	16 16.21	-14 46.6	19.4	-0.87	+	2.9	2.4/25.9	39205
2007 DC ₂₉	2008 05 26.9	16 16.27	-08 50.6	20.5	-0.76	+	1.8	3.9/25.0	39277
2000 SW ₁₀₁	2008 05 26.9	16 16.27	-12 44.1	20.2	-0.84	+	3.8	2.7/25.5	39144
2005 WG ₃₃	2008 05 26.9	16 16.27	-27 21.7	18.6	-1.00	+	8.1	2.5/28.2	97983
2001 EX ₂₃	2008 05 26.9	16 16.27	-10 34.4	18.9	-0.94	+	2.7	5.5/25.3	39147

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2003 FK ₂₇	2008 05 26.9	16 16.28	-22 55.2	19.7	-0.94	+	2.4	0.6/27.2	19595
2003 GS ₃₇	2008 05 26.9	16 16.29	-25 34.6	19.4	-0.99	+	0.1	1.5/27.5	16253
2006 WK ₁₂₇	2008 05 26.9	16 16.32	+08 18.5	20.6	-1.13	-	4.1	10.2/25.2	22862
2005 UJ ₂₉₇	2008 05 26.9	16 16.33	-20 23.0	20.2	-0.96	+	3.2	0.4/26.8	39245
2000 SW ₃₇₁	2008 05 26.9	16 16.35	-31 08.3	20.7	-1.02	-	0.3	3.0/28.1	19529
2005 UA ₂₃₁	2008 05 26.9	16 16.35	-18 52.6	20.5	-0.88	+	3.3	0.9/26.6	39244
1999 UF ₂₉	2008 05 26.9	16 16.38	-18 56.3	21.0	-0.90	+	1.7	0.8/26.7	17903
2005 TR ₁₆₇	2008 05 26.9	16 16.41	-21 10.6	19.7	-0.94	+	2.6	0.1/27.0	39238
2004 RO ₈	2008 05 27.0	16 16.34	-16 29.8	19.7	-0.83	+	4.5	1.5/26.1	39206
2004 PR ₃₉	2008 05 27.0	16 16.38	-06 19.0	21.0	-0.74	+	1.5	3.7/24.7	95277
2001 RJ ₁₆	2008 05 27.0	16 16.39	-25 25.6	20.0	-0.77	+	1.4	1.2/27.6	20944
2001 SF ₃₃₄	2008 05 27.0	16 16.39	-05 03.5	19.4	-0.86	+	5.3	6.7/24.0	39154
2003 YX ₂₉	2008 05 27.0	16 16.40	-26 33.6	19.5	-1.18	+	1.0	2.2/27.7	12861
2004 MR ₂	2008 05 27.0	16 16.40	-56 44.4	18.9	-1.61	+	8.2	12.7/03.6	97712
2002 RN ₇₉	2008 05 27.0	16 16.41	-24 58.8	20.7	-0.68	+	1.5	0.8/27.6	18019
2004 AT ₁₈	2008 05 27.0	16 16.47	-19 52.7	20.4	-1.08	+	3.4	0.6/26.8	39191
2000 QN ₄	2008 05 27.0	16 16.48	-31 40.4	19.3	-1.13	+	1.3	4.2/28.3	17914
2001 UO ₈₀	2008 05 27.0	16 16.48	-22 22.5	20.0	-1.05	+	1.4	0.4/27.2	16177
2004 TV ₁₅₂	2008 05 27.0	16 16.48	-14 07.3	21.9	-0.81	+	3.3	2.2/25.8	74396
2003 FG ₂₇	2008 05 27.0	16 16.51	-03 17.2	20.2	-0.83	+	4.9	6.8/23.7	21792
2007 DX ₃₅	2008 05 27.0	16 16.53	-26 05.0	19.6	-0.87	+	1.8	1.6/27.7	19703
2005 RM ₄₆	2008 05 27.0	16 16.55	-30 56.9	23.6	-1.09	-	0.8	3.0/28.1	21825
1999 UV ₂₁	2008 05 27.0	16 16.55	-20 36.1	21.3	-0.87	+	2.2	0.2/26.9	73965
2005 UZ ₄₆	2008 05 27.0	16 16.56	-22 00.1	20.3	-0.97	+	0.1	0.2/27.1	97883
2003 SS ₁₂₂	2008 05 27.0	16 16.57	-42 59.3	18.6	-1.03	-	1.0	9.1/29.5	22741
2007 ED ₂₁₁	2008 05 27.0	16 16.60	-38 40.2	19.9	-0.99	+	2.1	5.6/29.8	22884
2005 VL ₈₁	2008 05 27.0	16 16.60	-21 05.8	19.7	-0.94	-	0.4	0.1/27.0	01106
2005 NL ₂	2008 05 27.0	16 16.60	-27 25.9	18.1	-1.04	+	8.1	3.1/28.3	12892
2005 PF ₁₀	2008 05 27.0	16 16.64	-35 51.7	20.6	-1.23	+	0.1	7.2/28.7	04338
2007 DA ₃₅	2008 05 27.0	16 16.65	-30 30.9	19.5	-0.91	+	1.4	3.1/28.4	19703
2004 RM ₃₀₉	2008 05 27.0	16 16.67	-35 07.1	20.0	-0.94	+	2.6	4.3/29.2	18095
2005 UE ₂₇	2008 05 27.0	16 16.67	-23 20.0	19.9	-1.01	+	0.2	0.8/27.3	97878
2004 HP ₁₂	2008 05 27.0	16 16.70	-18 38.4	20.0	-1.03	+	1.9	1.0/26.7	39200
2002 AM ₁₀₁	2008 05 27.0	16 16.72	-26 19.8	20.8	-0.96	+	2.6	1.6/27.8	17988
2002 AC ₁₈₉	2008 05 27.0	16 16.73	-22 32.7	20.7	-0.91	+	3.1	0.4/27.3	97554
2007 CX ₅₅	2008 05 27.0	16 16.76	+15 23.2	20.0	-0.89	-	2.5	12.7/23.0	38128
2000 SX ₃₀₃	2008 05 27.0	16 16.76	-32 48.8	19.5	-1.10	+	2.2	4.3/28.6	97404
2007 BS ₃₁	2008 05 27.0	16 16.78	-06 20.2	20.4	-0.93	-	0.8	5.1/25.4	39275
2005 VX ₄₃	2008 05 27.0	16 16.79	-27 12.2	22.0	-1.03	+	0.4	2.0/27.8	21848
2007 ES ₂₁₁	2008 05 27.0	16 16.80	-08 49.0	19.8	-0.77	+	3.0	4.0/25.0	39279
2000 GS ₈₂	2008 05 27.0	16 16.92	-56 13.4	19.7	-2.32	-	8.5	17.0/27.4	10734
2002 BQ ₂₀	2008 05 27.1	16 16.74	-53 57.2	20.4	-1.82	+	3.0	14.6/01.7	08218
2001 RK ₁₅₄	2008 05 27.1	16 16.75	-46 26.7	21.1	-1.28	+	1.0	8.1/30.6	17946
2005 TK ₅₄	2008 05 27.1	16 16.79	-12 42.7	20.7	-0.90	+	1.8	2.8/25.9	21842
2004 FO ₂₅	2008 05 27.1	16 16.79	-18 23.6	19.6	-1.01	+	2.4	1.3/26.7	39198
2001 SP ₁₅₄	2008 05 27.1	16 16.81	-31 00.2	19.1	-1.13	+	0.4	4.0/28.2	16167
2003 UH ₂₆₉	2008 05 27.1	16 16.85	-11 41.5	20.3	-0.93	+	8.8	3.6/24.9	58037
2001 TM ₁₇₃	2008 05 27.1	16 16.86	-18 11.9	20.1	-1.00	+	2.5	1.4/26.7	39155
2004 RP ₃₃₃	2008 05 27.1	16 16.91	-05 14.0	20.9	-0.79	+	1.3	4.7/24.7	00781
2004 TB ₁₂₅	2008 05 27.1	16 16.92	-14 21.5	21.3	-0.80	+	1.6	1.9/26.1	95524
2004 DE ₅₁	2008 05 27.1	16 16.93	-08 36.0	20.4	-1.00	+	1.7	5.3/25.4	39195

2000 SC ₃₁₅	2008 05 27.1	16 16.93	-42 26.4	19.6	-1.14	+	2.5	7.2/30.3	17922
2007 BF ₇₃	2008 05 27.1	16 16.96	-58 58.1	21.9	-1.70	-	0.2	10.5/02.1	26243
2005 YY ₃₀	2008 05 27.1	16 16.97	-31 46.2	21.8	-0.90	+	3.3	3.0/28.9	98037
2004 RG ₈₆	2008 05 27.1	16 16.97	-09 20.3	19.3	-0.87	+	3.4	4.5/25.1	39207
2005 UU ₄₅₆	2008 05 27.1	16 17.00	-22 57.6	19.8	-1.02	+	1.3	0.6/27.4	97953
2005 OR ₁₂	2008 05 27.1	16 17.00	-29 18.6	20.0	-1.15	+	1.5	3.1/28.2	18114
2004 TX ₂₈₅	2008 05 27.1	16 17.01	-19 15.4	20.9	-0.82	+	1.6	0.6/26.9	97763
2005 RR ₃₀	2008 05 27.1	16 17.02	-22 46.9	22.0	-1.07	+	2.2	0.5/27.4	97806
2005 YW ₁	2008 05 27.1	16 17.03	-16 53.2	20.8	-0.90	+	1.4	1.4/26.5	22805
2001 PW ₅₃	2008 05 27.1	16 17.04	-23 37.9	20.2	-0.73	+	1.1	0.6/27.5	20743
2005 WA ₄₅	2008 05 27.1	16 17.08	-22 02.6	20.8	-0.94	+	3.0	0.2/27.3	18157
2005 VU ₃₇	2008 05 27.1	16 17.09	-23 01.7	19.4	-0.95	+	3.7	0.7/27.4	16334
2005 TH ₈₆	2008 05 27.1	16 17.09	-22 19.4	21.2	-0.94	+	2.6	0.3/27.3	34899
2001 YQ ₆₀	2008 05 27.1	16 17.10	-20 52.9	19.5	-0.98	+	0.8	0.2/27.1	19562
2002 FK ₂₁	2008 05 27.1	16 17.10	-36 38.7	20.1	-0.99	+	1.1	5.3/29.3	19576
2007 DC ₂₀	2008 05 27.1	16 17.11	-00 49.0	19.4	-0.93	+	2.9	8.2/23.5	39277
2005 VY ₇₃	2008 05 27.1	16 17.13	-16 04.5	19.1	-0.98	-	2.8	2.1/26.7	38934
2002 TM ₂₉₄	2008 05 27.1	16 17.15	-24 34.7	20.2	-1.16	+	1.9	1.4/27.6	16226
2007 CD ₂₉	2008 05 27.1	16 17.16	-34 14.0	19.8	-1.02	+	3.9	5.1/29.4	18196
2007 EA ₉₂	2008 05 27.1	16 17.17	-22 20.6	21.0	-1.04	+	3.0	0.4/27.3	26257
2004 PQ ₁₀₅	2008 05 27.1	16 17.17	-20 50.4	19.2	-0.88	+	6.6	0.2/27.1	97724
2002 CM ₂₂₆	2008 05 27.1	16 17.17	-47 22.8	18.8	-1.19	+	4.8	9.1/01.1	16204
2006 WS ₁₈₄	2008 05 27.1	16 17.19	-26 04.7	19.8	-1.04	+	3.8	1.8/27.9	18183
2001 YW ₁₅₄	2008 05 27.1	16 17.24	-42 39.0	19.8	-1.10	+	3.0	7.3/31.0	17985
2007 CK ₅	2008 05 27.2	16 17.14	-24 57.4	21.1	-0.99	+	2.2	1.2/27.7	26243
2001 RM ₄	2008 05 27.2	16 17.18	-13 01.4	20.7	-0.95	+	3.9	3.1/25.8	39151
2001 VU ₅₇	2008 05 27.2	16 17.23	-31 08.6	20.7	-1.08	0.0		3.2/28.4	21770
2005 UW ₃₅₅	2008 05 27.2	16 17.24	-18 42.3	19.9	-0.94	+	1.5	1.0/26.9	39246
2001 UD ₆₂	2008 05 27.2	16 17.27	-10 27.0	19.2	-0.88	+	6.3	3.8/25.1	39156
2005 UU ₃₂₄	2008 05 27.2	16 17.29	-16 38.7	21.2	-0.91	+	2.3	1.6/26.5	21847
2003 CL ₁	2008 05 27.2	16 17.32	-17 49.2	21.8	-0.96	+	3.4	1.1/26.7	15760
2001 NX ₁₆	2008 05 27.2	16 17.32	-29 00.2	20.0	-0.75	+	1.2	1.9/28.3	97441
2107 T-3	2008 05 27.2	16 17.34	-33 21.2	18.6	-1.10	+	1.9	4.6/28.9	18247
1999 WE ₁₇	2008 05 27.2	16 17.36	-13 32.1	21.4	-0.77	+	3.5	2.1/25.9	19519
2005 SO ₂₁₉	2008 05 27.2	16 17.36	-24 52.1	19.5	-1.09	+	4.0	1.4/27.8	00994
2002 YR ₃₀	2008 05 27.2	16 17.37	-25 44.4	19.6	-1.02	+	3.8	1.6/28.0	14690
2002 CQ ₂₀₁	2008 05 27.2	16 17.39	-13 57.3	20.3	-0.86	+	1.6	2.4/26.2	22697
2004 TP ₃₄₉	2008 05 27.2	16 17.40	-30 20.8	19.8	-0.96	+	0.2	2.9/28.3	18107
2004 RR ₂₁₆	2008 05 27.2	16 17.42	-53 21.1	19.7	-1.22	+	1.5	9.5/01.5	18092
2003 GY ₉	2008 05 27.2	16 17.42	-11 10.7	19.7	-0.90	-	1.0	4.1/26.2	32915
2005 SC ₂₃₇	2008 05 27.2	16 17.43	-24 08.3	20.3	-0.94	+	2.5	1.0/27.7	20817
2004 NR ₃₁	2008 05 27.2	16 17.44	-27 41.3	19.7	-0.98	+	3.1	2.4/28.2	22774
2003 OJ ₆	2008 05 27.2	16 17.44	-31 52.1	18.9	-0.91	+	5.0	3.4/29.2	74260
2001 QM ₁₂₃	2008 05 27.2	16 17.45	-26 33.3	20.0	-1.13	+	1.3	2.2/27.9	97449
2004 RH ₂₄₆	2008 05 27.2	16 17.45	-12 41.8	19.3	-0.77	+	4.0	2.8/25.7	74354
2005 SA ₁₈₆	2008 05 27.2	16 17.47	-18 38.2	19.6	-1.08	+	1.7	1.1/26.9	39232
2005 WS ₁₀₄	2008 05 27.2	16 17.47	-12 55.0	20.1	-0.95	-	0.9	2.8/26.3	38082
2005 UY ₂₄₁	2008 05 27.2	16 17.49	-27 32.1	19.4	-0.98	+	2.9	2.9/28.2	19221
1994 VT ₃	2008 05 27.2	16 17.51	-19 32.0	20.2	-0.82	+	3.7	0.6/27.0	39133
2005 VH ₁₆	2008 05 27.2	16 17.52	-26 49.5	20.8	-1.05	-	1.3	1.8/27.8	97962
2004 RU ₂₄₆	2008 05 27.2	16 17.54	-21 26.7	20.7	-0.78	+	3.6	0.0/27.3	00776

2005 ST ₁₇₃	2008 05 27.2	16 17.54	-09 03.6	20.1	-0.97	+	3.4	4.9/25.3	21603	1999 XY ₇₇	2008 05 27.4	16 17.96	-21 38.5	21.4	-0.89	+	1.8	0.1/27.4	73975
2005 UA ₆₀	2008 05 27.2	16 17.55	-24 30.4	19.7	-0.98	+	0.1	1.1/27.7	18139	2001 XP ₄₈	2008 05 27.4	16 17.98	-28 04.5	21.9	-0.94	+	3.6	1.8/28.5	23954
1999 TH ₁₆₄	2008 05 27.2	16 17.56	-14 21.4	19.2	-0.82	+	5.4	2.5/26.0	39137	2007 CW ₂₂	2008 05 27.4	16 17.99	-14 43.3	19.8	-0.89	+	2.2	2.5/26.4	19697
2000 AY ₄₄	2008 05 27.2	16 17.57	-28 19.5	19.9	-1.11	+	3.4	2.8/28.4	20732	2006 XJ ₂₂	2008 05 27.4	16 17.99	-17 50.9	20.3	-1.05	+	1.8	1.4/26.9	39272
2005 SX ₂	2008 05 27.2	16 17.60	-23 40.2	19.4	-1.11	+	1.4	0.9/27.6	16304	2005 XM ₇₄	2008 05 27.4	16 18.00	-28 24.6	21.3	-0.86	+	1.8	1.9/28.4	18165
2007 CC ₃₁	2008 05 27.2	16 17.61	-07 36.7	19.7	-0.92	+	1.5	5.7/25.3	39277	1999 TE ₂₅₉	2008 05 27.4	16 18.01	-40 39.6	20.4	-1.06	-	0.9	5.5/29.6	99919
2005 US ₃₉₇	2008 05 27.2	16 17.62	-15 07.9	19.9	-1.02	+	6.2	2.7/26.1	39246	2005 XC ₁₁₅	2008 05 27.4	16 18.02	-19 23.7	20.4	-0.90	+	4.3	0.7/27.1	09472
2001 TW ₄	2008 05 27.2	16 17.63	-22 25.8	20.4	-1.05	+	2.5	0.4/27.4	97476	2005 UV ₃₁₈	2008 05 27.4	16 18.03	-22 51.9	21.3	-0.93	+	2.6	0.5/27.6	18147
2005 SE ₂₄₅	2008 05 27.3	16 17.54	-06 13.5	21.0	-0.83	+	4.7	5.0/24.6	39233	2001 SC ₂₆₉	2008 05 27.4	16 18.04	-24 09.6	21.5	-1.06	+	1.9	1.0/27.8	97474
2006 AJ ₁₃	2008 05 27.3	16 17.57	-11 12.8	19.4	-0.96	-	1.9	3.6/26.3	39254	2004 RF ₂₀₀	2008 05 27.4	16 18.05	-06 43.6	20.6	-0.79	+	5.5	4.2/24.5	39208
2004 PY ₁₆	2008 05 27.3	16 17.60	-02 22.4	20.2	-0.81	+	2.7	6.0/24.0	17491	2005 UM ₄₉₇	2008 05 27.4	16 18.09	-14 26.8	21.3	-0.82	+	1.0	1.9/26.5	22802
2001 TG ₁₅₆	2008 05 27.3	16 17.62	-04 09.5	21.7	-0.87	+	4.5	5.7/24.3	21768	2000 AA ₂₂₅	2008 05 27.4	16 18.09	-07 29.6	19.4	-0.81	+	0.1	4.1/25.6	39140
2005 QX ₁₆₀	2008 05 27.3	16 17.63	+00 17.6	20.7	-0.86	+	2.5	7.2/23.8	39225	2004 RR ₂₃₃	2008 05 27.4	16 18.09	-19 09.5	21.7	-0.79	+	1.9	0.6/27.1	95425
2006 XK ₄₁	2008 05 27.3	16 17.64	-16 19.0	21.1	-1.03	+	0.9	1.9/26.7	14820	2000 DE ₃₁	2008 05 27.4	16 18.11	-32 15.2	19.2	-1.11	+	2.9	4.8/29.1	87372
2005 WA ₃₂	2008 05 27.3	16 17.65	-23 43.1	19.7	-1.00	+	0.8	0.8/27.6	18157	2004 NN ₂₄	2008 05 27.4	16 18.13	-12 53.2	18.9	-1.07	-	5.1	3.8/26.9	39204
2001 RU ₃₈	2008 05 27.3	16 17.68	-18 28.7	20.9	-1.04	+	3.2	1.1/26.9	17943	2001 TR ₉₄	2008 05 27.4	16 18.16	-21 38.3	21.3	-0.92	+	3.2	0.1/27.5	30483
2002 XD ₅₉	2008 05 27.3	16 17.71	-13 52.0	20.0	-1.00	+	0.3	2.5/26.4	18031	2005 WR ₁₀₉	2008 05 27.4	16 18.16	-20 03.7	20.3	-0.83	+	0.6	0.4/27.3	17642
2001 UO ₁₉₀	2008 05 27.3	16 17.72	-17 37.0	19.6	-0.93	+	4.8	1.4/26.7	39157	2007 DB ₉₄	2008 05 27.4	16 18.16	-45 54.7	20.5	-1.09	+	0.1	7.3/31.0	20851
2004 RA ₃₅₆	2008 05 27.3	16 17.74	-31 25.3	21.8	-0.91	+	1.3	2.7/28.7	23983	2001 XO ₂₁₈	2008 05 27.4	16 18.17	-24 06.4	22.0	-0.94	+	4.9	0.8/27.9	30586
2002 VY ₁₁₉	2008 05 27.3	16 17.75	-27 12.8	21.5	-1.15	+	2.3	2.1/28.1	32903	2006 VT ₇₅	2008 05 27.4	16 18.18	-20 31.1	20.2	-1.11	0.0	0.3/27.3	12569	
2002 QF ₂₈	2008 05 27.3	16 17.76	-07 09.0	19.9	-1.03	+	3.2	5.9/25.1	18018	2001 SV ₁₃₀	2008 05 27.4	16 18.19	-28 56.8	21.2	-1.03	+	2.1	2.5/28.5	19544
2003 WU ₁₆₅	2008 05 27.3	16 17.76	-18 53.0	19.9	-0.69	+	1.2	0.6/27.0	39189	2004 TK ₁₂₂	2008 05 27.4	16 18.19	-22 14.0	20.9	-0.81	+	1.7	0.2/27.6	20806
2004 RH ₇₄	2008 05 27.3	16 17.76	-42 04.5	20.5	-1.04	+	0.5	6.1/30.2	19142	2005 RU ₁₀	2008 05 27.4	16 18.20	-25 41.7	19.7	-1.24	-	1.0	1.8/27.8	97804
2007 CQ ₆₄	2008 05 27.3	16 17.76	-27 59.1	20.0	-1.16	+	3.8	3.0/28.3	22875	2006 WT ₁₂₃	2008 05 27.4	16 18.20	-33 21.8	20.5	-1.02	+	4.3	4.0/29.5	19693
2005 UU ₄₃	2008 05 27.3	16 17.78	-17 56.3	19.6	-0.90	+	6.8	1.3/26.7	38917	2005 SC ₁₉₆	2008 05 27.4	16 18.23	-26 56.6	21.0	-1.18	+	0.9	2.6/28.1	04350
2005 VS ₅₂	2008 05 27.3	16 17.78	-18 52.7	19.7	-0.90	-	0.5	0.8/27.1	39249	2005 VR ₄₆	2008 05 27.4	16 18.25	-14 54.8	20.0	-0.83	0.0	1.9/26.7	38932	
1998 VO ₁	2008 05 27.3	16 17.79	-13 26.3	18.8	-1.20	+	14.0	3.6/25.4	39135	2000 SC ₁₀	2008 05 27.4	16 18.26	-28 47.5	20.6	-0.99	+	0.4	2.3/28.4	17918
1999 XN ₂₅₀	2008 05 27.3	16 17.79	-25 45.9	20.6	-1.17	+	3.5	1.7/28.0	41589	2005 SV ₇₉	2008 05 27.4	16 18.30	-30 32.9	19.8	-1.15	-	0.5	4.3/28.4	21830
5100 T-3	2008 05 27.3	16 17.81	+00 02.5	21.2	-0.76	+	2.9	5.9/23.4	98188	2005 RQ ₃	2008 05 27.4	16 18.33	-34 28.5	19.2	-1.17	-	0.1	6.3/28.9	18120
2005 WA ₁₅₃	2008 05 27.3	16 17.81	-22 13.7	19.8	-0.96	-	1.3	0.3/27.4	39252	1999 TD ₂₄₄	2008 05 27.4	16 18.34	-17 34.4	20.8	-1.11	+	3.7	1.6/26.9	39138
2007 ES ₁₅₈	2008 05 27.3	16 17.83	-01 43.7	20.9	-0.90	+	2.4	7.2/24.2	39279	2001 XF ₂₂₈	2008 05 27.4	16 18.34	-27 29.4	21.0	-0.98	+	6.6	2.0/28.6	00107
2005 QA ₅₁	2008 05 27.3	16 17.84	-12 32.9	19.0	-0.93	+	1.2	4.4/26.2	39222	2000 WP ₁₈₁	2008 05 27.4	16 18.36	+06 56.7	20.1	-0.91	-	1.5	8.6/23.8	93894
2005 UN ₅₂	2008 05 27.3	16 17.84	-23 49.1	19.3	-1.10	+	4.8	1.1/27.8	97884	2002 TN ₄	2008 05 27.4	16 18.38	-15 14.1	19.8	-1.10	+	3.6	2.7/26.5	39173
2007 BS ₁₃	2008 05 27.3	16 17.88	-25 05.2	21.2	-1.05	+	2.1	1.3/27.9	22870	2005 VC ₄	2008 05 27.4	16 18.39	-37 37.4	20.1	-1.09	+	3.6	5.0/30.1	97960
2004 RW ₃₂₀	2008 05 27.3	16 17.88	-27 00.3	19.3	-0.88	+	3.6	1.9/28.3	03634	2005 UH ₅₀₁	2008 05 27.4	16 18.43	-11 16.6	21.4	-0.80	+	0.1	2.7/26.2	01096
2001 OZ ₃₈	2008 05 27.3	16 17.89	-37 27.1	19.8	-1.22	+	0.5	6.4/29.3	14613	2005 TQ ₉₆	2008 05 27.4	16 18.44	-27 17.3	20.7	-0.98	+	1.8	2.2/28.3	22521
2005 UD ₂₃₉	2008 05 27.3	16 17.91	-14 03.2	20.4	-0.92	+	2.0	2.7/26.3	20422	2005 VD ₃	2008 05 27.5	16 18.36	-21 52.1	19.6	-0.99	-	0.2	0.2/27.6	39248
1995 VU ₁₇	2008 05 27.3	16 17.92	-22 58.3	22.8	-1.08	+	1.6	0.6/27.6	22358	1999 WF ₁₄	2008 05 27.5	16 18.36	-19 56.7	22.0	-0.81	+	1.9	0.4/27.3	97363
2007 AB ₁	2008 05 27.3	16 17.92	-13 01.5	21.1	-1.04	+	1.2	3.2/26.3	16378	2000 WC ₁₅₀	2008 05 27.5	16 18.37	-26 42.6	20.4	-0.96	+	0.9	1.9/28.2	07893
2000 CC ₅₇	2008 05 27.3	16 17.93	-23 09.9	19.3	-1.05	+	3.9	0.7/27.7	16133	2001 QK ₉	2008 05 27.5	16 18.39	-37 35.5	19.7	-1.22	+	2.6	7.1/29.7	17935
2000 AZ ₃₆	2008 05 27.3	16 17.93	-22 50.6	20.5	-1.11	+	1.2	0.6/27.6	14594	2007 DT ₆₃	2008 05 27.5	16 18.39	-26 11.0	20.7	-0.85	+	1.9	1.5/28.2	19706
2005 TD ₁₁₀	2008 05 27.3	16 17.93	+02 35.5	21.1	-0.85	+	6.5	8.1/22.3	33464	2002 WV	2008 05 27.5	16 18.43	-22 55.0	19.7	-1.03	+	0.9	0.5/27.7	16232
2001 XJ ₅₁	2008 05 27.3	16 17.96	-20 18.2	21.4	-0.95	+	2.8	0.3/27.2	17975	2003 OO ₃	2008 05 27.5	16 18.44	-16 45.0	18.8	-0.81	+	5.0	1.7/26.7	39187
2005 SL ₆	2008 05 27.3	16 17.97	-24 25.3	20.2	-0.94	+	2.8	1.0/27.9	18121	2001 RY ₅₂	2008 05 27.5	16 18.51	-22 42.0	20.3	-1.07	+	1.7	0.5/27.7	17943
2005 UY ₂₀₀ </																			

2001 XY ₂₄₃	2008 05 27.5	16 18.68	-18 58.7	19.2	-0.92	+	6.9	0.9/27.1	39161
2002 TQ ₂₅₀	2008 05 27.5	16 18.70	-24 52.1	20.1	-1.12	+	1.5	1.3/28.0	16225
2000 DR ₉₅	2008 05 27.5	16 18.73	-32 42.4	19.6	-1.17	+	1.7	4.5/29.1	22667
2005 UJ ₃₇₃	2008 05 27.5	16 18.74	-22 17.2	20.6	-0.87	+	2.9	0.3/27.7	17626
2007 EU ₁₂₉	2008 05 27.5	16 18.74	-22 00.5	20.3	-0.80	+	1.9	0.2/27.7	22883
2005 GV ₁₇₉	2008 05 27.5	16 18.76	+20 38.0	19.6	-1.18	-	1.7	18.3/21.6	39213
2005 SG ₁₀₀	2008 05 27.5	16 18.78	-18 24.8	20.4	-0.85	+	3.6	0.9/27.1	95836
2005 QH ₆₀	2008 05 27.5	16 18.80	-25 04.9	19.8	-1.13	-	0.4	1.4/28.0	87067
2005 TP ₉₉	2008 05 27.5	16 18.83	-23 52.4	20.4	-1.08	+	2.6	0.9/27.9	17587
2003 AL ₁₉	2008 05 27.5	16 18.86	-08 35.8	20.4	-0.98	-	0.1	4.4/26.1	39181
2006 XK ₃₇	2008 05 27.6	16 18.77	-13 00.9	20.3	-1.01	-	0.1	3.3/26.7	22864
2004 TC ₄₄	2008 05 27.6	16 18.78	-20 46.8	20.8	-0.79	+	2.7	0.2/27.5	95492
2007 BH ₆₅	2008 05 27.6	16 18.83	-05 34.6	21.5	-0.87	+	1.7	5.5/25.3	22577
2006 WH ₁₂₉	2008 05 27.6	16 18.88	-21 59.4	21.4	-1.08	+	3.1	0.2/27.7	12634
2005 SU ₂₈₀	2008 05 27.6	16 18.91	-23 27.8	22.2	-0.93	+	4.3	0.6/28.0	11135
2005 SE ₁	2008 05 27.6	16 18.92	-18 13.1	19.7	-1.01	+	4.6	1.2/27.1	39226
1999 UT ₂₈	2008 05 27.6	16 18.93	-32 40.2	21.0	-0.97	-	0.2	3.4/29.0	20245
2004 TF ₁₂₂	2008 05 27.6	16 18.93	-07 40.4	20.4	-0.76	+	3.2	4.0/25.3	39211
2005 UE ₂₇₀	2008 05 27.6	16 18.95	-19 37.1	22.6	-0.95	+	2.4	0.6/27.4	38076
2002 TO ₂₄₇	2008 05 27.6	16 18.96	-24 41.7	19.4	-1.22	-	3.0	1.7/27.9	16225
2002 EW ₈₁	2008 05 27.6	16 18.96	-20 07.6	18.6	-0.82	+	3.9	0.5/27.4	39165
2004 BO ₁₀₉	2008 05 27.6	16 18.99	-21 08.4	19.0	-1.15	-	1.3	0.1/27.6	12865
2007 CT ₁₀	2008 05 27.6	16 18.99	-23 43.7	20.9	-1.03	+	2.5	0.8/28.0	22873
2001 UR ₇₀	2008 05 27.6	16 19.00	-19 53.4	20.8	-0.94	+	3.1	0.6/27.4	17964
2001 TM ₆₁	2008 05 27.6	16 19.00	-19 43.0	21.0	-0.96	+	2.9	0.6/27.4	19548
2004 NS ₁₀	2008 05 27.6	16 19.01	-28 48.5	19.4	-0.96	+	3.1	3.3/28.8	20792
2001 SU ₉₀	2008 05 27.6	16 19.03	-02 18.7	21.1	-0.88	+	3.7	6.2/24.4	20745
2006 BS ₁₇	2008 05 27.6	16 19.06	-33 01.2	20.9	-0.85	+	1.7	3.0/29.4	18173
2000 WV ₇₆	2008 05 27.6	16 19.07	-28 25.4	19.9	-0.99	-	1.1	2.2/28.4	17926
2005 UX ₂	2008 05 27.6	16 19.08	-29 13.1	22.9	-1.04	+	1.0	2.3/28.6	97872
2005 PM ₂₄	2008 05 27.6	16 19.10	-27 55.4	22.1	-1.01	+	2.0	2.0/28.6	22792
2002 CK ₂₆₆	2008 05 27.6	16 19.10	-15 33.8	20.5	-0.90	+	1.1	1.9/26.9	16205
2005 SZ ₂₂₄	2008 05 27.6	16 19.11	-12 59.2	20.6	-0.87	+	3.3	2.7/26.3	39233
1993 TV ₄₅	2008 05 27.6	16 19.20	-23 45.4	21.0	-1.02	+	0.8	0.8/28.0	87328
2005 XO ₇₁	2008 05 27.6	16 19.21	-24 14.7	20.6	-0.82	+	1.1	0.8/28.1	19675
2005 UV ₂₆₆	2008 05 27.6	16 19.22	-18 21.6	21.1	-0.81	+	1.7	0.9/27.3	19222
2007 CT ₄₆	2008 05 27.6	16 19.23	-35 12.0	18.3	-0.93	+	2.6	5.5/29.9	18197
2005 SO ₄₂	2008 05 27.6	16 19.25	-23 25.7	21.9	-0.99	+	2.8	0.7/28.0	18123
2004 RG ₁	2008 05 27.6	16 19.29	-34 09.0	20.0	-1.23	-	1.1	4.9/28.8	74324
2001 VB ₁₃	2008 05 27.7	16 19.18	-24 12.3	20.4	-1.01	+	1.2	0.9/28.1	17968
2000 QC ₁₁₆	2008 05 27.7	16 19.18	-24 25.0	20.2	-0.99	+	2.2	1.2/28.1	17915
2003 EQ ₅	2008 05 27.7	16 19.20	-06 57.6	18.7	-0.81	+	2.4	6.4/25.5	39184
2005 SH ₂₆₆	2008 05 27.7	16 19.23	-32 47.7	20.7	-1.12	+	2.8	4.4/29.4	20400
2003 AE ₅₅	2008 05 27.7	16 19.24	-26 48.1	19.9	-1.05	+	1.5	1.8/28.4	16240
2002 TC ₁₄₄	2008 05 27.7	16 19.25	-11 36.3	18.8	-1.10	+	2.2	4.6/26.3	39175
2006 YX ₆	2008 05 27.7	16 19.26	-17 45.8	20.7	-1.04	+	2.8	1.4/27.2	39273
2005 TF ₇₅	2008 05 27.7	16 19.28	-15 30.6	20.3	-0.88	+	4.7	1.7/26.7	17585
2005 SV ₃₂	2008 05 27.7	16 19.29	-15 28.9	21.4	-0.94	+	2.4	2.1/26.9	18123
2002 CM ₉₄	2008 05 27.7	16 19.35	-19 08.3	19.4	-0.88	+	1.3	0.8/27.4	39164
2005 QY ₉	2008 05 27.7	16 19.36	-13 56.3	20.3	-1.01	+	4.6	3.1/26.5	90223
2000 EW ₃₃	2008 05 27.7	16 19.36	-06 47.6	19.0	-0.97	-	1.4	6.7/26.3	39141

2001 XD ₂₀₈	2008 05 27.7	16 19.36	-08 06.3	20.7	-1.00	-	1.1	4.5/26.3	94389
2003 FB ₅₀	2008 05 27.7	16 19.40	-45 09.1	20.8	-1.40	-	2.7	8.0/30.2	47423
2005 UQ ₂₄	2008 05 27.7	16 19.41	-24 15.1	19.2	-0.98	+	2.4	1.3/28.2	26070
2007 BX ₁₄	2008 05 27.7	16 19.41	-26 21.6	21.1	-1.11	+	2.5	1.8/28.4	22870
2005 WE ₃₆	2008 05 27.7	16 19.46	-16 24.8	19.7	-0.82	0.0		1.5/27.1	39251
2007 DH ₉₀	2008 05 27.7	16 19.46	-17 46.9	20.5	-0.88	+	1.7	1.2/27.2	22878
2004 MU ₂	2008 05 27.7	16 19.49	-26 04.7	20.0	-1.12	+	4.6	1.7/28.5	77783
2005 XS ₇₁	2008 05 27.7	16 19.49	-24 39.0	20.0	-0.84	+	1.7	1.0/28.2	19675
2003 AD ₇₂	2008 05 27.7	16 19.51	-31 47.6	19.1	-1.17	-	1.1	3.9/28.9	12848
2005 SX ₂₂₁	2008 05 27.7	16 19.52	-09 15.0	20.0	-1.02	0.0		4.6/26.3	04351
2007 DJ ₁₀₀	2008 05 27.7	16 19.53	-13 49.8	21.3	-0.88	+	1.9	2.6/26.7	22879
2005 UB ₄₂₁	2008 05 27.7	16 19.53	-20 07.3	21.4	-0.85	+	3.1	0.4/27.6	16331
2005 SX ₄₄	2008 05 27.7	16 19.53	+06 50.2	22.1	-0.81	+	5.1	7.7/22.0	97814
2002 GE ₁₀₀	2008 05 27.7	16 19.54	-11 18.5	19.2	-0.79	+	4.0	3.3/26.0	18008
2005 VG ₁	2008 05 27.7	16 19.56	-29 50.0	23.4	-1.00	+	0.7	2.3/28.8	97959
2007 CF ₃₂	2008 05 27.7	16 19.58	-19 04.4	19.9	-0.85	+	2.0	0.9/27.4	20848
2005 UJ ₈₀	2008 05 27.7	16 19.60	-15 44.8	20.7	-0.92	+	2.1	1.9/27.0	19660
2007 DA ₈₆	2008 05 27.7	16 19.62	-34 39.7	20.2	-0.99	+	1.6	4.8/29.6	19368
2002 BX ₁₉	2008 05 27.7	16 19.64	+03 52.2	20.5	-0.84	-	0.6	8.1/24.7	39163
2005 PE ₁₂	2008 05 27.7	16 19.64	-23 18.2	20.4	-1.06	+	2.3	0.7/28.0	18114
2000 QB ₂₁₄	2008 05 27.7	16 19.66	-43 01.1	20.6	-1.22	-	0.3	7.8/30.2	17916
2003 AJ ₈₁	2008 05 27.7	16 19.68	-29 51.9	19.7	-1.28	-	2.7	3.4/28.4	10959
2002 QW ₁₀₂	2008 05 27.8	16 19.59	-29 21.7	21.0	-1.16	+	3.7	3.1/29.0	13923
2007 AS ₂₃	2008 05 27.8	16 19.60	-22 01.8	20.9	-1.12	+	4.0	0.2/27.9	16381
2004 GO ₅₀	2008 05 27.8	16 19.60	-28 55.7	20.6	-1.13	+	1.5	2.9/28.8	16268
2007 DJ ₃	2008 05 27.8	16 19.64	-18 01.8	19.6	-0.87	+	0.3	1.2/27.4	39277
2006 VP ₁₁₈	2008 05 27.8	16 19.64	-20 45.6	21.2	-1.07	+	4.4	0.3/27.7	26230
2004 MU ₃	2008 05 27.8	16 19.68	-16 41.3	19.0	-0.91	+10.3		2.2/26.7	39204
2005 QS ₁₇₈	2008 05 27.8	16 19.71	-18 37.0	20.8	-1.01	+	2.3	1.0/27.4	18119
2003 AV ₂₆	2008 05 27.8	16 19.72	-12 02.1	20.4	-1.01	+	1.2	3.6/26.6	39181
2001 SK ₁₇₂	2008 05 27.8	16 19.73	-25 30.4	20.7	-1.09	+	1.6	1.7/28.3	00056
2005 XW ₆₄	2008 05 27.8	16 19.73	-12 14.2	19.6	-0.95	+	2.2	3.4/26.5	39253
2007 EF ₉₂	2008 05 27.8	16 19.75	-17 55.9	19.6	-0.88	+	1.4	1.2/27.4	39278
2005 UH ₂₀₂	2008 05 27.8	16 19.77	-16 19.5	21.0	-0.89	+	3.6	1.8/27.0	15894
2004 RV ₂₄₅	2008 05 27.8	16 19.77	-06 10.2	20.9	-0.77	+	2.1	4.6/25.5	17516
2005 OE ₁₉	2008 05 27.8	16 19.80	-10 29.0	20.0	-1.04	+	3.9	4.6/26.1	38881
2004 CP ₉₅	2008 05 27.8	16 19.82	-21 28.5	19.7	-1.05	+	2.4	0.0/27.9	14081
2000 QA ₈₅	2008 05 27.8	16 19.83	-36 03.6	21.1	-1.06	+	2.7	4.3/30.0	93835
2005 SH ₂₇₂	2008 05 27.8	16 19.84	-23 10.9	20.3	-1.18	+	0.3	0.7/28.0	04352
2001 UJ ₂₂₁	2008 05 27.8	16 19.85	-23 59.9	19.5	-1.01	+	0.6	0.9/28.2	16181
2005 SS ₁₉₀	2008 05 27.8	16 19.86	-21 53.3	21.1	-1.04	+	1.5	0.2/27.9	97834
2001 VX ₁₀₄	2008 05 27.8	16 19.88	-22 50.2	19.2	-1.02	+	3.1	0.6/28.1	17971
2002 TZ ₃₁₉	2008 05 27.8	16 19.92	-32 20.8	20.7	-1.20	+	1.8	4.6/29.3	00391
2004 RN ₅₇	2008 05 27.8	16 19.93	-23 13.3	20.2	-0.87	+	0.9	0.5/28.1	22775
2005 SY ₈₅	2008 05 27.8	16 19.96	-16 31.4	19.1	-0.92	+	2.4	2.7/27.1	39229
2003 BS ₄₂	2008 05 27.8	16 19.99	-17 45.9	20.5	-0.94	+	3.6	1.4/27.3	48319
2004 RY ₈₈	2008 05 27.8	16 20.02	-00 44.6	19.3	-0.86	+	6.5	9.3/23.1	11066
2001 TP ₁₁₉	2008 05 27.8	16 20.03	-24 28.6	19.1	-0.99	+	7.0	1.1/28.5	16173
2004 GK ₁₃	2008 05 27.8	16 20.04	-41 40.2	19.1	-1.01	+	0.8	10.7/31.0	03620
1999 SC ₁	2008 05 27.8	16 20.04	-27 17.2	21.4	-0.86	+	1.2	1.6/28.7	30100
2001 QR ₃₂₇	2008 05 27.8	16 20.07	-33 02.0	21.3	-1.05	+	3.9	3.6/29.8	17942

2000 UV ₆₁	2008 05 27.8	16 20.07	-21 36.7	24.0	-0.95	+	3.4	0.0/27.9	99993	2004 RZ ₁₇₄	2008 05 28.0	16 20.61	-27 35.0	19.2	-0.89	+	4.1	1.9/29.1	18091
2006 YJ ₁₄	2008 05 27.8	16 20.08	-16 43.7	21.0	-0.95	+	1.4	1.7/27.3	16376	2004 JC ₃₅	2008 05 28.0	16 20.62	-14 26.6	18.7	-0.97	+	5.2	2.9/26.8	39202
2002 UX ₄₀	2008 05 27.9	16 19.99	-16 57.9	20.9	-1.01	+	3.8	1.6/27.2	16227	2005 TU ₆₃	2008 05 28.0	16 20.63	-25 15.9	20.9	-1.14	+	1.4	1.6/28.5	97856
2002 TC ₂₅₇	2008 05 27.9	16 20.02	-17 40.6	20.4	-1.08	+	3.5	1.5/27.3	39176	2003 BK ₇	2008 05 28.0	16 20.66	-39 12.8	20.3	-1.14	+	2.7	6.3/31.0	22728
2005 SC ₇₉	2008 05 27.9	16 20.02	-23 47.4	21.7	-1.05	+	1.5	0.8/28.2	33459	2001 XQ ₁₅₇	2008 05 28.0	16 20.66	-17 46.5	20.8	-0.92	+	2.5	1.2/27.5	39161
2000 YT	2008 05 27.9	16 20.02	-31 42.0	20.1	-1.05	-	2.5	2.9/28.8	20739	2005 SH ₂₃	2008 05 28.0	16 20.66	-04 07.6	22.5	-0.85	+	3.2	5.2/25.2	19651
2004 FY ₄₃	2008 05 27.9	16 20.04	-52 15.7	21.3	-1.68	-	1.9	12.6/31.8	77780	1995 WJ ₁₆	2008 05 28.0	16 20.67	-28 56.7	19.4	-1.14	-	0.1	3.5/28.9	07735
2001 XG ₁₅₃	2008 05 27.9	16 20.04	-15 17.9	20.0	-0.93	+	0.4	2.3/27.2	39161	2007 BO ₄₈	2008 05 28.0	16 20.67	-24 24.9	21.2	-1.08	+	1.4	1.0/28.4	16032
2004 XO ₆₂	2008 05 27.9	16 20.05	-16 30.2	18.7	-1.01	-	1.9	1.7/27.4	39212	2004 FR ₁₃	2008 05 28.0	16 20.68	-28 20.0	19.1	-1.04	+	5.3	3.2/29.2	20790
2005 QN ₅₆	2008 05 27.9	16 20.08	-30 44.5	19.1	-1.12	-	0.3	5.0/28.9	39222	2005 SO ₆₇	2008 05 28.0	16 20.68	-27 29.7	19.3	-1.02	+	0.5	3.1/28.8	90265
2005 SC ₃₉	2008 05 27.9	16 20.08	-07 11.8	20.0	-0.86	+	4.3	5.3/25.5	39227	2005 QY ₁₆₁	2008 05 28.0	16 20.73	-31 21.9	19.6	-1.14	+	0.6	3.7/29.2	16302
2000 SX ₂₅	2008 05 27.9	16 20.10	-00 02.3	19.2	-0.86	+	6.6	8.8/23.1	39144	2001 WN ₁₉	2008 05 28.0	16 20.79	-23 09.8	21.7	-0.99	+	1.9	0.6/28.3	17972
2002 TE ₃₁₀	2008 05 27.9	16 20.22	-21 44.6	20.6	-1.12	-	0.5	0.1/28.0	12282	1998 SF ₆₉	2008 05 28.0	16 20.80	-29 59.4	21.5	-0.88	+	3.0	2.3/29.4	84468
2001 XV ₁₀₃	2008 05 27.9	16 20.22	+11 13.9	18.9	-1.43	-	9.2	16.0/27.0	14644	2007 DM ₁₃	2008 05 28.0	16 20.83	-34 23.2	20.1	-0.95	+	1.9	4.1/30.0	37612
2005 UT ₂₇₅	2008 05 27.9	16 20.23	-19 46.0	20.1	-0.92	+	3.8	0.6/27.7	39244	2002 AF ₁₇₁	2008 05 28.0	16 20.85	-28 57.5	20.2	-0.96	+	2.6	2.5/29.2	17990
2001 WA ₁₀₁	2008 05 27.9	16 20.26	-21 36.6	21.6	-1.01	+	0.7	0.0/28.0	94317	2004 LN ₂	2008 05 28.0	16 20.88	-36 30.4	18.7	-1.15	+	8.5	6.4/31.0	97710
2000 GH	2008 05 27.9	16 20.28	-25 02.2	19.1	-1.01	+	0.6	1.7/28.4	21755	2004 NP ₁₅	2008 05 28.1	16 20.81	-00 51.6	19.2	-0.88	+	0.4	7.7/25.2	39204
2003 FS ₁₃₀	2008 05 27.9	16 20.28	-11 05.2	18.8	-0.82	+	3.4	4.4/26.3	39185	2001 XK ₁₃₆	2008 05 28.1	16 20.81	-17 20.1	18.8	-1.05	-	3.9	1.7/27.8	39160
2005 TJ ₁₀₃	2008 05 27.9	16 20.29	-16 45.2	20.1	-0.85	+	4.3	1.6/27.2	16317	2005 TG ₁₁₂	2008 05 28.1	16 20.81	-21 00.7	20.8	-0.95	+	3.1	0.2/28.0	33025
2005 UG ₂₃₆	2008 05 27.9	16 20.29	-15 38.8	20.7	-0.88	+	1.9	2.0/27.1	20421	2001 YX ₁₁₅	2008 05 28.1	16 20.83	-16 33.4	19.9	-0.93	-	0.1	1.5/27.5	39162
2007 AU ₆	2008 05 27.9	16 20.31	-20 49.0	20.0	-1.05	+	1.8	0.2/27.9	14519	2005 RA ₁₁	2008 05 28.1	16 20.84	-12 23.3	20.5	-1.00	+	4.9	3.4/26.5	33457
2002 AN ₁₃₆	2008 05 27.9	16 20.32	-11 41.7	20.7	-0.88	+	1.2	3.4/26.7	17989	2001 DY ₄₃	2008 05 28.1	16 20.89	+03 32.9	19.6	-0.74	+	2.0	7.2/23.9	39147
2004 RA ₁₅	2008 05 27.9	16 20.32	-35 05.6	20.4	-0.95	+	1.9	4.1/30.0	17503	2002 JE ₁₂₃	2008 05 28.1	16 20.91	-04 41.0	19.0	-0.76	+	1.7	5.8/25.6	39168
2005 NS ₅₄	2008 05 27.9	16 20.35	-12 07.0	20.5	-1.05	+	2.3	4.2/26.7	16294	2004 TX ₈₃	2008 05 28.1	16 20.91	-22 16.4	19.4	-0.83	+	2.3	0.3/28.2	20805
2005 QQ ₉₁	2008 05 27.9	16 20.36	-22 45.1	20.8	-1.12	+	2.9	0.5/28.2	17547	2004 TO ₁₀₄	2008 05 28.1	16 20.92	-34 22.7	19.7	-1.00	-	1.2	3.7/29.4	20806
1997 GR ₁₀	2008 05 27.9	16 20.36	-31 30.4	19.7	-0.97	-	0.1	3.4/29.2	19510	2005 SM ₁₄₈	2008 05 28.1	16 20.93	-23 19.5	20.4	-1.10	+	1.4	0.7/28.4	97829
2005 QX ₂₂	2008 05 27.9	16 20.40	-28 01.8	20.6	-1.04	+	2.9	2.4/29.0	14744	2002 YF ₁₅	2008 05 28.1	16 20.94	-27 14.0	19.7	-1.02	+	3.7	2.2/29.0	14690
2005 SB ₁₂₇	2008 05 27.9	16 20.42	-28 36.1	20.4	-1.00	+	1.1	2.5/28.9	15857	2005 ST ₂₅₀	2008 05 28.1	16 20.95	-18 00.5	19.1	-1.07	+	0.6	1.7/27.7	39234
1999 VE ₁₀₈	2008 05 27.9	16 20.43	-23 12.5	19.7	-0.92	-	0.7	0.6/28.2	17904	2004 GX ₅₃	2008 05 28.1	16 20.95	-02 50.4	20.6	-0.85	+	9.4	8.6/23.6	00717
2005 UM ₅₁₂	2008 05 27.9	16 20.45	-12 41.6	20.1	-0.94	+	1.5	3.2/26.8	11148	2001 UZ ₉₂	2008 05 28.1	16 20.95	-14 02.2	19.6	-0.92	+	6.2	2.8/26.7	10820
1998 SE ₃₁	2008 05 27.9	16 20.46	-51 33.3	20.1	-1.20	+	0.5	9.1/01.3	17394	2003 BF ₂	2008 05 28.1	16 20.96	-21 24.9	19.2	-1.09	+	11.3	0.0/28.1	50737
2005 UD ₃₉	2008 05 27.9	16 20.47	-22 04.4	19.8	-0.86	+	0.8	0.2/28.1	39240	2007 EG ₁₈₉	2008 05 28.1	16 20.99	-31 53.1	21.3	-0.97	+	2.0	3.1/29.6	19722
2006 YQ ₁₇	2008 05 27.9	16 20.47	-36 03.5	20.8	-1.07	+	3.7	4.7/30.4	16376	2001 UY ₁₃₇	2008 05 28.1	16 21.02	-23 01.6	19.6	-1.01	+	0.8	0.6/28.3	13826
2005 MM ₂₆	2008 05 28.0	16 20.39	-11 17.0	19.3	-0.94	+	4.2	5.5/26.3	39215	4503 T-3	2008 05 28.1	16 21.09	-18 27.3	20.7	-1.07	+	1.6	1.1/27.8	16416
2007 DC ₁₉	2008 05 28.0	16 20.42	-16 58.2	20.3	-0.94	+	2.2	1.6/27.4	39277	2004 RM ₁₅₇	2008 05 28.1	16 21.18	-32 00.8	19.5	-0.90	+	3.3	3.2/29.9	18090
2004 RF ₂₉₁	2008 05 28.0	16 20.42	-17 03.9	20.3	-0.88	+	3.2	1.6/27.3	39209	2004 VA ₃₈	2008 05 28.1	16 21.24	-22 33.0	21.6	-0.85	+	1.6	0.3/28.3	00847
2001 VN ₃₄	2008 05 28.0	16 20.44	-20 06.4	19.1	-0.97	+	4.0	0.5/27.8	16181	2001 YP ₆₀	2008 05 28.1	16 21.24	-25 21.5	19.1	-1.04	+	2.8	1.4/28.7	16194
2005 WZ ₂₅	2008 05 28.0	16 20.45	-24 49.9	20.0	-0.88	+	1.9	1.1/28.5	20824	2005 QT ₁₃₅	2008 05 28.1	16 21.26	-18 49.8	18.7	-0.94	+	1.6	1.4/27.8	39224
2005 UT ₁₇₇	2008 05 28.0	16 20.49	-26 46.9	20.1	-0.99	+	0.2	1.9/28.6	18143	2003 AN ₃₄	2008 05 28.1	16 21.30	-24 07.7	19.3	-1.02	+	6.9	1.0/28.7	16239
2005 WK ₂₀	2008 05 28.0	16 20.49	-25 10.3	20.5	-0.96	+	0.6	1.3/28.5	16337	2007 EW ₁₈₇	2008 05 28.1	16 21.30	-19 39.7	20.9	-0.98	+	0.2	0.6/28.0	20573
2002 RA ₅₄	2008 05 28.0	16 20.50	-12 31.1	19.9	-1.09	+	1.8	3.9/26.8	39170	2002 TH ₉	2008 05 28.2	16 21.22	-11 41.3	20.7	-1.08	+	2.4	4.0/26.8	22716
2004 SE ₅₈	2008 05 28.0	16 20.52	-03 31.6	20.3	-0.75	+	4.0	5.1/24.7	17523	2005 UT ₁₂	2008 05 28.2	16 21.25	-22 48.6	21.7	-1.00	+	0.8	0.4/28.4	96072
2002 CV ₂₀₇	2008 05 28.0	16 20.52	-48 20.5	18.3	-1.14	+	0.4	11.1/31.7	17432	2002 QM ₁₀₂	2008 05 28.2	16 21.26	-22 20.8	18.9	-0.96	+	0.9	0.5/28.3	12812
2005 GN ₁₇₉	2008 05 28.0	16 20.53	-19 43.0	18.2	-1.20	+	15.3	0.8/27.6	16290	2004 DN ₁	2008 05 28.2	16 21.27	+21 37.9	18.9	-0.85	-	6.8	22.4/25.2	38860
2005 RH ₁₁	2008 05 28.0	16 20.54	-30 27.2	19.1	-1.13	+	3.2	4.2/29.3	18120	2007 BE ₁₉	2008 05 28.2	16 21.29	-17 14.6	20.1	-0.89	+	0.4	1.4/27.7	22870
1997 ES ₁₆	2008 05 28.0	16 20.54	-14 24.9	20.7	-0.83	+	2.5	2.5/27.0	16119	2005 WL ₁₁₄	2008 05 28.2	16 21.30	-26 33.4	20.4	-0.97	+	2.1	1.7/28.9	18160
2005 UB ₂₅₁	2008 05 28.0	16 20.56	-28 45.0	21.5	-1.17	+	2.9	2.7/29.0	97926	2004 EQ ₂₂	2008 05 28.2	16 21.30	-18 27.5	19.7	-1.03	+	1.8	1.3/27.8	39196
2007 DK ₂₂	2008 05 28.0	16 20.57	-17 06.3	20.6	-0.93	+	2.4	1.5/27.4	39277	2004 PP ₇₇	2008 05 28.2	16 21.30	+01 32.8	20.0	-0.81	+	2.2	9.1/24.5	39205
2005 UU ₁₈₄	2008 05 28.0	16 20.57	-22 28.6	20.6	-0.97	-	0.1	0.4/28.2	17614	2005 UJ ₃₉	2008 05 28.2	16 21.32	-20 46.4	21.7	-0.83	+	1.9	0.2/28.1	38071
2002 VA ₁₀₀	2008 05 28.0	16 20.57	-28 17.2	19.4	-1.15	-	0.3	2.8/28.8	14684	2006 AH ₉₆	2008 05 28.2	16 21.35	-17 28.3	20.0	-0.86	-	1.3	1.1/27.8	09491
2005 UE ₂₃₁	2008 05 28.0	16 20.59	-21 32.4	20.2	-0.91	+	1.9	0.0/28.0	18145	2005 SD ₅	2008 05 28.2	16 21.39	-28 29.6	18.7	-1.18	-	0.8	3.6/28.9	14750

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2005 QY ₁	2008 05 28.2	16 21.42	-26 30.3	18.6	-1.04	+	4.5	2.5/29.0	12897
2002 YE ₃	2008 05 28.2	16 21.42	-22 21.0	21.6	-1.04	+	2.5	0.3/28.4	21324
2004 RB ₁₅₃	2008 05 28.2	16 21.43	-14 50.9	19.2	-0.81	+	4.5	2.2/27.1	39208
2007 CV ₅₀	2008 05 28.2	16 21.44	-12 23.9	21.2	-0.81	+	1.3	2.8/27.0	19699
2006 YT ₄₂	2008 05 28.2	16 21.45	-04 53.4	19.7	-0.95	-	5.2	6.0/27.5	39273
2003 HL ₅₁	2008 05 28.2	16 21.45	-01 03.2	19.7	-0.83	+	2.1	7.7/25.3	39186
2003 FE ₆₅	2008 05 28.2	16 21.45	-04 51.0	19.3	-0.83	+	2.0	6.8/25.8	39185
2002 TX ₂₈₉	2008 05 28.2	16 21.47	-32 19.9	19.2	-1.20	+	0.7	4.4/29.5	16226
2005 UE ₂₅₉	2008 05 28.2	16 21.49	-19 22.4	19.9	-0.93	+	1.1	0.8/28.0	18146
2002 XG ₄₃	2008 05 28.2	16 21.50	-08 47.2	22.0	-0.99	+	1.9	4.4/26.5	24389
2005 US ₁₉₉	2008 05 28.2	16 21.53	-19 34.6	20.8	-0.83	+	1.9	0.6/28.0	39243
2007 FK	2008 05 28.2	16 21.55	-28 41.8	20.3	-0.84	+	1.7	2.1/29.3	20858
2001 UF ₇₅	2008 05 28.2	16 21.55	-14 50.6	21.2	-0.91	+	1.8	2.0/27.4	17964
2005 UZ ₃₇₃	2008 05 28.2	16 21.55	-21 59.6	19.7	-0.89	+	6.9	0.2/28.4	97944
1999 UT ₃₁	2008 05 28.2	16 21.56	-21 15.7	22.0	-0.82	+	1.9	0.1/28.2	97358
2007 EN ₃₂	2008 05 28.2	16 21.58	-21 29.0	20.6	-0.88	+	2.4	0.0/28.3	17802
2001 UA ₇₃	2008 05 28.2	16 21.59	-22 07.2	19.2	-1.10	-	0.6	0.3/28.3	97492
1998 FH ₃₈	2008 05 28.2	16 21.60	-42 17.3	19.5	-1.15	+	0.9	7.4/31.2	17894
2005 SG ₇₄	2008 05 28.2	16 21.61	-11 29.2	19.1	-0.88	+	4.8	5.0/26.5	21828
2005 UV ₄₂₀	2008 05 28.2	16 21.63	-19 10.3	21.1	-0.81	+	1.8	0.7/28.0	18149
1999 VB ₁₁₉	2008 05 28.2	16 21.63	-32 17.8	20.5	-0.97	+	0.3	3.5/29.6	19518
2005 WU ₃₃	2008 05 28.2	16 21.67	-22 17.8	20.3	-1.02	+	0.7	0.3/28.4	19669
2006 WL ₁₈₅	2008 05 28.2	16 21.67	-23 58.8	20.3	-1.12	+	4.3	1.0/28.7	15964
2005 QG ₁₁₄	2008 05 28.2	16 21.68	-09 01.9	20.9	-0.96	+	3.1	4.7/26.4	39224
2003 BQ ₈₃	2008 05 28.2	16 21.68	-23 04.2	19.5	-1.04	-	0.4	0.6/28.5	16244
2006 WZ ₁₅₉	2008 05 28.2	16 21.69	-23 29.0	20.7	-1.04	+	2.0	0.7/28.6	16370
2006 XQ ₃₇	2008 05 28.2	16 21.69	-17 00.9	20.8	-1.06	+	1.2	1.7/27.7	14476
2001 QN ₂₅₇	2008 05 28.2	16 21.72	-67 12.6	19.6	-2.72	-	8.1	24.7/27.2	22686
2007 EE ₁₂₇	2008 05 28.3	16 21.62	-04 49.2	19.2	-0.79	+	0.9	5.6/26.0	39279
1999 XU ₃	2008 05 28.3	16 21.64	-15 44.9	20.2	-1.06	+	4.6	2.3/27.4	14593
2002 AU ₆₅	2008 05 28.3	16 21.65	-18 16.6	20.7	-0.91	+	1.7	1.1/27.9	16197
2001 WT ₁₂	2008 05 28.3	16 21.66	-13 15.0	19.7	-1.02	-	1.2	2.9/27.5	39159
2002 UD ₃₅	2008 05 28.3	16 21.66	+08 13.4	20.3	-0.97	+	7.1	10.7/22.8	31832
2002 VO ₂₅	2008 05 28.3	16 21.68	-10 16.4	20.4	-1.05	+	2.1	4.4/26.8	39177
2004 EL ₃₆	2008 05 28.3	16 21.68	-22 17.5	18.9	-1.01	+	3.3	0.4/28.4	12871
2000 SL ₄₁	2008 05 28.3	16 21.68	-25 46.3	19.5	-0.99	-	0.1	1.5/28.8	17918
2007 CO ₅₉	2008 05 28.3	16 21.69	+03 31.4	20.5	-0.75	+	2.4	7.7/24.3	21876
2007 DZ ₇₄	2008 05 28.3	16 21.72	-35 19.8	21.0	-0.98	+	1.5	4.4/30.2	19706
2005 UJ ₁₀₅	2008 05 28.3	16 21.74	-15 29.6	20.5	-0.83	+	2.9	1.9/27.4	18141
2006 UR ₃₇	2008 05 28.3	16 21.79	-22 43.0	20.2	-1.14	+	3.2	0.5/28.5	22846
1997 WN ₁₀	2008 05 28.3	16 21.79	-19 42.6	20.8	-0.94	+	3.7	0.6/28.1	90003
2005 WJ ₁₈₅	2008 05 28.3	16 21.81	-10 43.7	19.7	-0.76	+	3.1	3.2/26.6	39253
2005 WN ₃₆	2008 05 28.3	16 21.83	-17 26.2	19.7	-0.86	-	1.2	1.3/27.9	97984
2005 UH ₂₄₉	2008 05 28.3	16 21.85	-20 10.0	20.5	-0.92	+	1.5	0.5/28.2	26081
2005 WN ₁₁₄	2008 05 28.3	16 21.93	-26 37.5	20.8	-1.02	+	1.8	1.7/29.0	04364
2000 CY ₆₇	2008 05 28.3	16 21.95	-21 13.4	20.3	-1.05	+	2.7	0.1/28.3	16133
2001 VU ₇₇	2008 05 28.3	16 21.98	-26 36.7	20.3	-1.08	-	2.3	1.9/28.8	14639
2007 BE ₁₀	2008 05 28.3	16 22.00	-29 34.5	21.9	-1.19	+	1.9	3.3/29.4	14539
2005 QQ ₁₇₈	2008 05 28.3	16 22.03	-13 29.3	21.2	-0.98	+	2.3	2.9/27.3	16302
2003 DU ₂₁	2008 05 28.3	16 22.03	-59 00.7	21.4	-1.74	-	0.6	10.7/03.0	17458
2001 SQ ₂₉₃	2008 05 28.3	16 22.04	-24 32.5	21.7	-1.02	+	1.8	1.0/28.8	21767

2002 RK ₂₂₅	2008 05 28.3	16 22.04	-33 34.1	19.9	-1.20	+	3.2	5.2/30.2	12818
1995 XL ₃	2008 05 28.3	16 22.07	-14 35.4	20.6	-0.89	-	0.4	2.3/27.6	17892
2001 UK	2008 05 28.3	16 22.10	-17 10.2	22.7	-0.92	+	1.0	1.2/27.8	74105
2004 TL ₁₂₈	2008 05 28.3	16 22.11	-29 33.7	20.7	-1.11	-	1.6	3.2/29.1	74391
2001 SE ₁₃₄	2008 05 28.4	16 22.06	-36 26.3	20.8	-1.09	+	1.6	4.5/30.5	19544
2003 YJ ₂₀	2008 05 28.4	16 22.06	-06 35.0	20.6	-0.53	-	0.2	2.8/26.4	19609
2005 UY ₆₆	2008 05 28.4	16 22.06	-30 07.3	20.1	-1.10	-	2.1	3.1/29.2	22799
2004 BF ₃₁	2008 05 28.4	16 22.07	-14 54.6	19.3	-1.01	-	0.9	3.3/27.8	39192
2000 SD ₂₆₃	2008 05 28.4	16 22.09	-30 31.7	20.6	-1.00	+	0.3	2.7/29.5	19528
2005 TO ₁₄₅	2008 05 28.4	16 22.12	-14 13.4	23.1	-0.94	+	2.1	2.4/27.4	21844
2004 TS ₈₃	2008 05 28.4	16 22.14	-25 13.8	20.2	-0.83	+	1.8	1.1/29.0	20805
1998 UX	2008 05 28.4	16 22.16	-25 52.0	19.4	-1.17	+10.2		1.6/29.3	97341
2001 QD ₂₄₈	2008 05 28.4	16 22.16	-12 49.1	19.9	-0.93	+	3.4	3.1/27.1	21765
2004 RQ ₂₄₆	2008 05 28.4	16 22.18	-06 54.6	20.2	-0.76	+	3.8	4.4/25.9	39209
2000 UV ₅₆	2008 05 28.4	16 22.22	-37 09.9	21.0	-1.03	+	1.7	4.5/30.6	17924
1999 TM ₁₆	2008 05 28.4	16 22.24	-19 16.0	19.4	-0.82	+	4.8	0.7/28.0	97351
2005 TN ₁₂₁	2008 05 28.4	16 22.25	-18 37.8	18.8	-0.98	+	4.2	1.4/28.0	39237
2001 VN ₉₁	2008 05 28.4	16 22.25	-09 30.0	20.7	-0.90	+	0.2	3.9/27.0	39158
2006 WY ₁₀₀	2008 05 28.4	16 22.25	-26 16.8	20.0	-1.11	+	4.0	1.9/29.2	20846
1998 YW ₂₀	2008 05 28.4	16 22.30	-16 40.7	20.4	-0.99	+	1.8	1.9/27.8	38823
2000 DZ ₉	2008 05 28.4	16 22.31	-17 31.8	20.7	-1.03	+	2.3	1.6/27.9	12731
2006 UB ₃₃₅	2008 05 28.4	16 22.33	-45 56.5	20.4	-1.22	+	7.8	8.3/02.9	38111
2004 RX ₇₇	2008 05 28.4	16 22.36	-04 13.8	20.5	-0.76	+	2.0	5.0/25.8	18087
2006 WL ₈₁	2008 05 28.4	16 22.39	-18 30.0	18.7	-0.98	+	3.7	1.2/28.0	39269
2001 TJ ₈	2008 05 28.4	16 22.41	-30 02.7	20.9	-1.04	+	1.9	2.6/29.6	17955
2005 WD ₂₀	2008 05 28.4	16 22.42	-25 36.9	21.4	-0.87	+	1.8	1.2/29.1	19669
2002 CL ₂₅₂	2008 05 28.4	16 22.44	-36 07.2	19.3	-0.96	+	6.3	5.7/31.4	16204
2005 QB ₅₇	2008 05 28.4	16 22.46	-27 29.4	21.1	-1.10	+	2.7	2.1/29.3	18116
2005 QK ₁₆₇	2008 05 28.4	16 22.48	-13 18.2	19.9	-1.00	+	5.9	2.9/27.0	90239
2006 WR ₄₂	2008 05 28.4	16 22.48	-14 02.8	21.8	-0.97	+	0.9	2.7/27.6	10554
2005 UF ₁₇₇	2008 05 28.4	16 22.51	-24 05.2	19.9	-0.98	+	1.8	1.0/28.8	19217
2005 UA ₃₇₃	2008 05 28.5	16 22.43	-24 06.2	19.9	-0.95	+	2.8	1.0/28.9	26085
6798 P-L	2008 05 28.5	16 22.43	-31 07.9	20.0	-1.17	+	0.5	3.7/29.5	16416
2005 WK ₆₈	2008 05 28.5	16 22.48	-20 22.9	20.7	-0.83	+	2.0	0.4/28.3	19670
2004 TO ₂₀₃	2008 05 28.5	16 22.49	-22 29.2	19.5	-0.91	+	2.4	0.3/28.6	19640
2005 YJ ₂₄	2008 05 28.5	16 22.50	-17 52.0	20.4	-0.88	+	1.4	1.2/28.0	18166
2005 UT ₇₆	2008 05 28.5	16 22.52	-25 47.0	21.2	-1.02	+	1.3	1.4/29.0	96131
2003 QD ₃	2008 05 28.5	16 22.53	-15 33.9	19.2	-0.83	+	2.9	2.3/27.6	39187
2005 UD ₃₀₈	2008 05 28.5	16 22.55	-22 49.7	20.9	-0.99	+	2.1	0.5/28.7	19225
2002 RF ₅₅	2008 05 28.5	16 22.57	-16 05.8	20.2	-1.07	+	4.9	2.3/27.6	39170
2005 TP ₁₈₃	2008 05 28.5	16 22.57	+03 44.9	20.4	-0.91	+	1.7	9.3/24.4	39239
2004 PJ ₄	2008 05 28.5	16 22.61	+02 15.4	19.2	-0.84	+	5.8	10.6/23.0	38866
2004 CE ₇₇	2008 05 28.5	16 22.61	-11 32.1	19.2	-0.98	+	2.3	4.6/27.2	39194
2004 PZ ₁₁₃	2008 05 28.5	16 22.63	-34 32.8	19.5	-1.06	-	0.5	5.2/29.9	09053
2001 XY ₁₀₅	2008 05 28.5	16 22.63	-20 00.5	19.5	-0.97	+	3.9	0.6/28.3	16189
2002 TQ ₁₆	2008 05 28.5	16 22.67	-31 07.0	20.0	-1.20	+	1.6	3.9/29.7	16222
2005 UF ₁₀₅	2008 05 28.5	16 22.67	-18 54.3	22.9	-0.94	+	1.7	0.8/28.2	97896
2002 XQ ₇₆	2008 05 28.5	16 22.69	-31 08.3	18.7	-1.06	+	3.7	3.9/30.1	22726
2005 WR ₇	2008 05 28.5	16 22.70	-15 41.0	20.1	-0.95	+	0.3	2.0/27.9	11149
2005 SD ₁₉	2008 05 28.5	16 22.71	+13 52.9	18.7	-0.86	+13.0		15.9/15.9	38057
1999 VR ₃	2008 05 28.5	16 22.71	-18 59.4	20.1	-1.08	+	1.3	1.4/28.2	39138

2001 YP ₅₈	2008 05 28.5	16 22.74	-13 42.0	21.1	-0.99	- 0.9	2.5/27.7	94430
2005 UG ₁₇₈	2008 05 28.5	16 22.74	-25 13.4	20.6	-0.98	+ 1.4	1.3/29.0	19662
2005 XG ₂₅	2008 05 28.5	16 22.76	-20 50.0	20.6	-0.82	+ 2.1	0.2/28.5	20457
2004 FS ₅₂	2008 05 28.5	16 22.77	-10 17.0	19.6	-0.96	+ 2.0	5.0/27.0	39198
2002 TC ₁₃₃	2008 05 28.5	16 22.77	-26 07.5	20.9	-1.09	+ 3.0	1.6/29.2	16224
2001 YZ ₁₁₅	2008 05 28.5	16 22.79	-25 54.1	21.6	-1.00	+ 1.1	1.3/29.1	97540
2001 VA ₂	2008 05 28.5	16 22.82	-14 37.5	19.4	-0.99	- 0.6	2.3/27.8	97500
2005 SW ₂₀₅	2008 05 28.5	16 22.82	-25 51.4	20.1	-1.17	+ 0.9	1.8/29.1	21837
2004 RZ ₁₁₄	2008 05 28.5	16 22.83	-17 27.7	21.1	-0.80	+ 1.4	1.1/28.0	18089
2006 WX ₁₁₂	2008 05 28.5	16 22.83	-26 16.5	20.5	-1.13	+ 1.5	1.8/29.2	22861
2005 QR ₁₅₀	2008 05 28.5	16 22.84	-12 47.6	20.6	-0.98	+ 3.2	3.4/27.3	20384
2002 AK ₁₃₈	2008 05 28.5	16 22.86	+00 22.2	20.8	-0.91	- 0.2	7.0/25.8	94523
2004 XL ₂₈	2008 05 28.5	16 22.88	-19 29.3	20.0	-0.88	- 0.8	0.6/28.4	73624
2001 PM ₄₄	2008 05 28.5	16 22.88	-18 27.6	19.4	-0.91	+ 3.9	1.6/28.1	10775
2001 VM ₂	2008 05 28.5	16 22.92	-33 12.0	19.5	-1.86	-12.1	5.9/28.3	10826
2004 RK ₁	2008 05 28.5	16 22.94	-47 34.7	19.1	-1.33	- 2.0	9.8/30.6	20795
2001 VG ₁₁₁	2008 05 28.6	16 22.84	-25 54.1	19.7	-1.13	+ 0.1	1.7/29.1	97508
1999 TV ₂₄₆	2008 05 28.6	16 22.84	-33 31.6	20.4	-0.96	+ 1.3	3.8/30.2	20730
2007 DQ ₅₉	2008 05 28.6	16 22.85	-35 32.2	19.7	-0.96	+ 1.3	4.5/30.5	22877
1999 VS ₁₇₀	2008 05 28.6	16 22.87	-25 09.0	19.6	-0.88	+ 1.0	1.1/29.1	19519
2000 SF ₁₃	2008 05 28.6	16 22.87	-12 21.4	20.0	-0.98	+ 3.0	3.8/27.2	38826
2003 ED ₂₂	2008 05 28.6	16 22.87	-10 42.7	19.8	-0.93	+ 2.7	3.6/27.1	39184
2005 RB ₅	2008 05 28.6	16 22.90	-37 55.4	20.7	-1.10	+ 4.0	5.5/31.3	90241
2001 FM ₁₅₆	2008 05 28.6	16 22.91	-14 34.3	20.1	-1.07	+ 1.3	3.1/27.8	39148
2005 SC ₁₅₀	2008 05 28.6	16 22.93	-18 48.6	20.5	-1.08	+ 2.0	1.2/28.3	97830
2007 CJ ₂₀	2008 05 28.6	16 23.00	-06 56.3	20.6	-0.86	+ 2.0	5.2/26.6	39276
2002 EA ₃₆	2008 05 28.6	16 23.00	-04 42.6	20.1	-0.79	+ 1.9	5.7/26.1	39165
2005 TT ₁₅₁	2008 05 28.6	16 23.01	-28 15.8	22.9	-1.03	+ 0.9	2.0/29.4	11138
2001 WE ₁₀₂	2008 05 28.6	16 23.01	-27 11.2	21.5	-1.00	+ 0.8	1.8/29.3	21771
2004 HE ₅	2008 05 28.6	16 23.01	-18 45.3	19.0	-1.01	+ 1.4	1.2/28.3	39200
2005 SD ₁₉₃	2008 05 28.6	16 23.03	-29 01.0	18.9	-1.17	+ 1.1	3.6/29.5	22796
2002 VM ₉₄	2008 05 28.6	16 23.05	-25 14.0	19.6	-1.04	+ 3.6	1.4/29.2	12835
2005 ST ₁₀₆	2008 05 28.6	16 23.07	-20 08.7	21.6	-0.98	+ 2.6	0.5/28.4	18125
2001 TK ₁₄₅	2008 05 28.6	16 23.10	-21 19.6	21.3	-0.96	+ 0.7	0.1/28.6	46755
2006 AY ₃₉	2008 05 28.6	16 23.12	-22 06.1	21.3	-0.83	+ 1.8	0.1/27.8	96925
2005 YZ ₁₉₄	2008 05 28.6	16 23.15	-07 42.8	19.7	-0.81	+ 0.6	4.3/26.8	39254
2001 QV ₁₀₈	2008 05 28.6	16 23.17	-15 29.9	21.8	-1.18	+ 2.6	2.7/27.8	74095
2007 AB ₂₁	2008 05 28.6	16 23.17	-07 06.7	20.4	-0.86	+ 1.0	4.9/26.8	18186
2004 DC ₃₇	2008 05 28.6	16 23.18	-06 23.0	19.2	-0.93	+ 1.9	7.1/26.5	39195
2003 CZ ₁₀	2008 05 28.6	16 23.19	-23 08.2	19.7	-0.98	+ 5.0	0.6/28.9	22729
2007 DF ₂₃	2008 05 28.6	16 23.24	-26 20.9	21.1	-0.85	+ 2.1	1.5/29.4	20849
2005 UZ ₁₉₀	2008 05 28.6	16 23.24	-26 48.6	20.7	-1.01	- 0.2	2.0/29.3	28234
1998 RN ₇₉	2008 05 28.6	16 23.24	-29 23.0	18.9	-0.93	- 0.6	2.5/29.5	17896
2006 XL ₅₆	2008 05 28.6	16 23.26	-24 18.3	20.6	-1.02	+ 4.5	1.1/29.1	14821
2005 UH ₃₀₈	2008 05 28.6	16 23.28	-24 38.0	20.1	-0.88	+ 0.9	1.0/29.1	18147
2005 SW ₁₅₆	2008 05 28.6	16 23.32	-15 10.3	21.2	-0.89	+ 2.7	2.0/27.8	17571
2001 VF ₁₁₅	2008 05 28.6	16 23.33	-24 14.6	19.1	-1.05	+ 0.5	1.1/29.0	16184
2004 PR ₃₄	2008 05 28.7	16 23.24	-05 29.4	19.3	-0.87	+ 0.9	6.3/26.5	39204
2001 TF ₁₉₆	2008 05 28.7	16 23.24	-38 59.4	19.2	-1.21	+ 2.8	7.6/31.0	17961
2005 UE ₄₅	2008 05 28.7	16 23.25	-14 12.6	20.0	-0.87	+ 2.8	2.8/27.6	17598
2000 RK ₈₃	2008 05 28.7	16 23.26	-28 01.9	19.7	-0.95	+ 3.2	2.0/29.7	17917

2004 QX ₁₄	2008 05 28.7	16 23.30	-56 02.0	21.1	-1.26	+ 1.5	8.7/03.3	95313
2004 RX ₂₉₁	2008 05 28.7	16 23.36	-16 18.3	19.5	-0.78	+ 3.9	1.6/27.8	39209
2005 TH ₉₈	2008 05 28.7	16 23.38	-22 52.0	19.7	-0.99	+ 0.5	0.6/28.9	16317
2005 RZ ₂₂	2008 05 28.7	16 23.39	-13 38.7	20.7	-1.04	+ 4.3	3.1/27.5	95730
2001 SO ₃₅₃	2008 05 28.7	16 23.41	-03 43.1	21.3	-0.92	+ 0.2	5.8/26.5	08026
2002 RO ₂₁₄	2008 05 28.7	16 23.41	-31 57.7	20.0	-1.26	- 0.7	4.5/29.7	37921
2003 CE ₃	2008 05 28.7	16 23.43	-12 30.7	19.7	-0.92	+ 2.2	3.6/27.5	39183
2005 WE ₁₂	2008 05 28.7	16 23.44	-21 50.8	20.9	-0.94	+ 0.7	0.1/28.8	04363
2005 TN ₂₉	2008 05 28.7	16 23.44	-09 00.3	20.5	-0.91	+ 6.7	4.5/26.3	39236
2005 SB ₅₁	2008 05 28.7	16 23.44	-23 35.3	20.8	-0.98	+ 1.8	0.8/29.0	18123
2001 SW ₁₆₁	2008 05 28.7	16 23.45	-20 47.2	19.7	-1.04	+ 3.2	0.3/28.6	17951
2000 SV ₂₇	2008 05 28.7	16 23.47	-31 54.2	20.5	-1.01	+ 2.9	3.3/30.2	10745
2005 TQ ₃₈	2008 05 28.7	16 23.54	-14 46.6	22.2	-0.91	+ 2.6	2.2/27.8	21841
1998 HQ ₅₆	2008 05 28.7	16 23.55	-25 40.2	19.4	-1.00	- 0.1	1.5/29.2	21749
2002 WR ₂₁	2008 05 28.7	16 23.58	-16 04.4	21.0	-1.04	+ 0.4	2.1/28.1	13987
2006 XV ₅₅	2008 05 28.7	16 23.59	-38 42.4	19.7	-0.99	+ 5.4	6.1/01.1	16374
2002 FA ₃₃	2008 05 28.7	16 23.59	-11 51.3	18.7	-0.76	+ 5.0	3.9/27.0	74162
1999 TY ₁₃₅	2008 05 28.7	16 23.60	+03 08.8	20.5	-0.73	+ 4.6	6.4/24.1	39137
2001 TO ₁₄₂	2008 05 28.7	16 23.60	-04 37.0	20.3	-0.87	+ 3.0	5.7/26.3	16174
2002 YN ₅	2008 05 28.7	16 23.61	-05 41.9	19.3	-0.96	+ 8.7	5.8/25.6	39180
2007 BH ₃₇	2008 05 28.7	16 23.62	-24 13.7	21.1	-0.98	+ 2.7	1.0/29.2	16019
2004 RJ ₂₂₇	2008 05 28.7	16 23.63	-29 22.4	19.3	-0.89	+ 1.9	2.8/29.9	20800
2001 SG ₂₈₄	2008 05 28.7	16 23.66	-21 13.9	18.0	-0.95	- 0.4	0.2/28.7	97475
2004 DE ₆₆	2008 05 28.7	16 23.70	-21 57.2	19.3	-1.05	+ 1.1	0.2/28.8	14713
2001 QG ₂₈₈	2008 05 28.7	16 23.71	-16 13.4	21.5	-0.71	+ 1.8	1.3/28.0	74097
2005 VP ₁₂₄	2008 05 28.7	16 23.71	-21 52.6	21.7	-0.92	+ 3.9	0.1/28.8	11149
2005 YZ ₆₉	2008 05 28.7	16 23.72	-10 07.8	19.8	-0.94	- 0.7	4.0/27.5	96737
2001 QJ ₁₇	2008 05 28.7	16 23.72	-19 33.9	18.0	-0.95	+ 3.5	1.0/28.5	39150
2005 SO	2008 05 28.8	16 23.67	-27 19.8	22.7	-1.00	+ 2.4	1.7/29.6	95740
2001 VT ₅₀	2008 05 28.8	16 23.71	-26 55.3	20.3	-0.96	+ 3.6	1.6/29.6	30540
2005 QJ ₁₈	2008 05 28.8	16 23.71	-18 43.1	20.7	-1.05	+ 2.2	1.1/28.4	21820
2007 BP ₄₁	2008 05 28.8	16 23.71	-16 11.9	20.8	-1.06	+ 2.0	2.1/28.1	38126
2005 UL ₁₂₅	2008 05 28.8	16 23.74	-15 53.7	20.5	-0.99	+ 6.7	2.3/27.8	97900
2003 BM ₇₆	2008 05 28.8	16 23.76	-26 32.0	18.9	-1.10	- 2.8	2.0/29.2	14696
2002 CS ₂₄₈	2008 05 28.8	16 23.77	-41 31.7	19.0	-1.04	+ 3.6	7.0/01.3	17998
2005 UM ₁₇₃	2008 05 28.8	16 23.78	-18 05.8	21.8	-0.91	+ 3.6	1.1/28.3	97910
2001 SO ₂₉	2008 05 28.8	16 23.80	-16 58.1	20.4	-1.01	+ 2.9	1.9/28.2	39152
2003 WQ ₁₂₆	2008 05 28.8	16 23.81	-52 27.0	18.0	-1.53	+15.2	13.6/07.9	12860
2002 RR ₉₁	2008 05 28.8	16 23.84	-15 11.6	19.9	-1.07	+ 3.2	3.1/27.9	39171
2005 SC ₁₇₀	2008 05 28.8	16 23.85	-15 48.7	20.6	-1.00	+ 4.4	2.0/27.9	97832
2002 VS ₂	2008 05 28.8	16 23.85	-18 32.2	21.8	-1.04	+ 2.7	1.1/28.4	19093
2005 WD ₁₅	2008 05 28.8	16 23.87	-22 22.5	20.6	-0.96	+ 1.1	0.3/28.9	97979
2004 RK ₃₁	2008 05 28.8	16 23.87	-36 27.7	20.3	-0.99	+ 1.2	4.5/30.8	31369
2006 VD ₆₃	2008 05 28.8	16 23.88	-17 40.4	20.1	-1.07	+10.7	1.5/28.0	12974
2005 UX ₄₉₉	2008 05 28.8	16 23.88	-01 03.3	20.9	-0.85	+ 2.4	6.5/25.6	20435
2004 TK ₂₄₇	2008 05 28.8	16 23.89	-07 40.2	20.0	-0.80	+ 0.3	4.0/27.0	39211
2005 QK ₄₂	2008 05 28.8	16 23.89	-18 48.9	20.6	-1.04	+ 2.3	1.0/28.5	18116
2001 TB ₁₄₈	2008 05 28.8	16 23.91	-27 06.1	20.2	-1.04	- 0.6	1.7/29.4	19549
2001 SS ₂₆₃	2008 05 28.8	16 23.98	-42 44.2	21.1	-1.11	+ 1.5	5.4/31.8	97473
2005 QT ₂₁	2008 05 28.8	16 23.98	-18 11.2	21.5	-1.01	+ 2.5	1.2/28.4	97791
2005 PJ ₁₃	2008 05 28.8	16 24.03	-14 11.3	19.9	-1.01	+ 0.5	2.9/28.0	16296

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2005 UG ₂₅	2008 05 28.8	16 24.06	-23 25.5	20.4	-0.95	+	2.1	0.7/29.1	19658
2007 EX ₁₇	2008 05 28.8	16 24.07	-08 27.5	20.6	-0.76	+	2.3	3.9/26.9	19710
2005 WK ₁₅₄	2008 05 28.8	16 24.07	-23 25.3	21.6	-0.93	+	2.5	0.5/29.1	96552
2004 SV ₄₂	2008 05 28.8	16 24.08	-29 35.7	20.3	-0.85	+	2.0	2.2/30.0	97748
2002 XK	2008 05 28.8	16 24.09	-18 20.2	20.2	-1.08	+	4.5	1.4/28.4	16232
2007 EM ₁₀	2008 05 28.8	16 24.10	-18 15.9	20.5	-0.90	+	2.3	1.2/28.4	17791
2004 RT ₁₃₁	2008 05 28.8	16 24.10	-17 31.8	20.7	-0.87	+	1.9	1.5/28.3	18089
2004 TY ₁₀₃	2008 05 28.8	16 24.10	-18 19.8	20.8	-0.82	+	2.0	1.0/28.4	17529
2007 CZ ₅₈	2008 05 28.8	16 24.12	-22 29.9	20.1	-0.92	+	3.9	0.3/29.0	19349
2006 WL ₁₆₃	2008 05 28.9	16 24.06	-16 54.4	20.4	-1.06	+	4.0	2.1/28.2	39270
2005 WJ ₃₉	2008 05 28.9	16 24.07	-20 59.1	20.4	-0.84	+	1.2	0.2/28.8	16337
2004 ES ₄₁	2008 05 28.9	16 24.08	-25 31.2	20.4	-1.11	+	2.3	1.6/29.4	11039
2005 NT ₉₅	2008 05 28.9	16 24.12	-15 00.8	20.6	-1.08	+	0.9	2.7/28.1	14741
2006 WP ₇₁	2008 05 28.9	16 24.13	-26 42.5	21.3	-1.18	-	0.2	2.0/29.5	38118
2004 RC ₃₀	2008 05 28.9	16 24.13	-29 46.0	20.1	-0.96	+	2.2	2.7/30.0	18084
2007 FJ ₂₁	2008 05 28.9	16 24.15	-35 33.2	20.7	-0.97	+	1.6	4.6/30.9	20584
2005 QO ₅	2008 05 28.9	16 24.18	-23 44.7	20.1	-1.16	+	3.0	1.0/29.2	97789
2005 TN ₂₇	2008 05 28.9	16 24.19	-04 42.6	20.8	-0.79	+	3.3	5.0/26.2	39235
2005 UW ₅₀₉	2008 05 28.9	16 24.22	-22 00.8	20.1	-0.89	+	2.3	0.1/29.0	18151
2000 RM ₂₉	2008 05 28.9	16 24.23	-40 44.2	20.1	-1.11	+	2.5	6.5/31.7	66143
2001 TX ₁₆₅	2008 05 28.9	16 24.26	-37 31.5	20.8	-1.10	+	0.5	4.9/31.0	17960
2001 RY ₁₁₇	2008 05 28.9	16 24.27	-23 06.3	20.5	-1.06	+	2.2	0.6/29.1	17945
2007 BZ ₄₇	2008 05 28.9	16 24.30	-22 02.0	19.5	-0.97	+	0.7	0.2/29.0	22871
2005 WE ₁₂₁	2008 05 28.9	16 24.31	-16 24.8	19.5	-1.01	-	2.1	1.9/28.5	98003
2005 SL ₁₈₇	2008 05 28.9	16 24.34	-29 42.1	20.6	-1.22	+	2.1	3.4/29.9	97834
2004 TL ₁₆₂	2008 05 28.9	16 24.43	-21 50.7	21.1	-0.85	+	1.5	0.1/29.0	00813
2004 PV ₆₀	2008 05 28.9	16 24.45	+00 27.7	20.9	-0.72	+	2.3	5.5/25.4	39205
2004 XL ₁₂₆	2008 05 28.9	16 24.47	-14 45.0	19.6	-0.83	+	0.8	2.2/28.1	18110
2001 SN ₂₁₈	2008 05 28.9	16 24.48	-05 54.7	22.1	-0.94	+	3.4	5.4/26.4	21767
2006 TP ₅₇	2008 05 28.9	16 24.49	+05 32.6	20.1	-1.12	+	14.8	13.1/21.2	39261
2001 KJ ₅₉	2008 05 28.9	16 24.54	-24 37.2	17.6	-1.11	+	13.4	1.3/29.7	93951
2003 AB ₃₅	2008 05 28.9	16 24.54	-15 44.9	19.7	-0.97	+	3.1	2.1/28.2	22727
2006 XV ₅₉	2008 05 28.9	16 24.57	-21 04.3	22.0	-1.12	+	0.9	0.2/28.9	14821
2006 UV ₁₈₃	2008 05 29.0	16 24.46	+17 13.7	20.1	-1.24	-	4.8	17.6/26.2	10417
2004 NR ₂₃	2008 05 29.0	16 24.47	-05 36.1	20.5	-0.97	+	2.4	6.6/26.4	70370
2005 ND ₄₅	2008 05 29.0	16 24.47	-13 30.1	20.8	-1.09	+	3.9	3.7/27.8	87703
2003 DE ₁	2008 05 29.0	16 24.48	-36 37.2	21.4	-1.11	+	3.0	5.2/31.3	18042
2004 PH ₆₁	2008 05 29.0	16 24.49	+02 06.5	20.1	-0.81	+	3.8	8.6/24.5	39205
2007 AH ₂₅	2008 05 29.0	16 24.50	-23 13.2	21.0	-0.98	+	3.6	0.6/29.2	19328
2001 PQ ₅₈	2008 05 29.0	16 24.53	-28 16.7	19.9	-1.14	+	1.3	2.6/29.8	17935
2003 AL ₄₉	2008 05 29.0	16 24.54	-15 40.0	20.1	-1.01	-	0.1	2.2/28.4	39181
2006 XU ₆₀	2008 05 29.0	16 24.54	-18 25.5	21.6	-0.95	+	0.8	1.0/28.6	18184
2000 QV ₁₄₇	2008 05 29.0	16 24.55	-58 44.0	18.7	-1.46	-	0.2	17.2/02.1	17916
2001 QK ₄₃	2008 05 29.0	16 24.59	-24 02.5	19.8	-0.72	+	1.7	0.6/29.4	17936
2007 BF ₆₈	2008 05 29.0	16 24.59	-16 31.6	20.7	-1.04	+	1.8	1.9/28.4	17688
2005 XO ₅₇	2008 05 29.0	16 24.61	-18 08.4	20.7	-0.84	+	1.3	1.1/28.6	22529
2004 CF ₆₃	2008 05 29.0	16 24.62	-23 47.6	19.0	-1.17	-	1.0	0.9/29.2	12866
2004 GB ₈₅	2008 05 29.0	16 24.62	-08 00.0	20.5	-0.97	+	2.6	5.4/27.1	87631
2005 YH ₁₈₀	2008 05 29.0	16 24.62	-22 41.6	20.6	-0.83	+	0.8	0.3/29.2	17659
2001 WJ ₃₂	2008 05 29.0	16 24.62	-18 47.3	20.3	-0.99	+	2.2	1.0/28.6	39159
2000 QH ₅₁	2008 05 29.0	16 24.63	+00 57.4	19.6	-0.85	+	2.4	7.7/25.4	39143

2001 UG ₁₉₆	2008 05 29.0	16 24.64	-45 17.8	22.1	-1.33	-	2.1	6.9/31.2	77577
2005 YR ₆₀	2008 05 29.0	16 24.64	-26 08.0	21.5	-0.91	+	1.8	1.4/29.6	11153
2001 TK ₁₆₁	2008 05 29.0	16 24.65	-26 53.0	21.8	-0.99	+	1.8	1.6/29.7	17960
2006 YK ₄₂	2008 05 29.0	16 24.67	-07 52.8	20.6	-0.95	-	1.2	4.8/27.8	16377
2005 XK ₈₄	2008 05 29.0	16 24.69	-13 22.1	21.3	-0.77	+	1.5	2.2/27.9	38084
2004 TJ ₇₉	2008 05 29.0	16 24.72	-16 04.8	19.1	-0.80	+	4.3	1.7/28.1	39211
2005 UZ ₃₆₄	2008 05 29.0	16 24.72	-14 31.3	20.3	-0.86	+	3.3	2.4/28.0	38927
2000 SV ₂₀₈	2008 05 29.0	16 24.75	-06 37.2	21.6	-0.85	+	2.2	4.4/26.8	74829
2002 GS ₁₄₁	2008 05 29.0	16 24.77	-07 30.2	19.5	-0.75	+	7.1	5.1/26.1	85494
2001 CK ₁₇	2008 05 29.0	16 24.79	-08 14.2	20.6	-0.77	+	0.6	3.6/27.4	39147
2005 YU ₂₂₂	2008 05 29.0	16 24.79	-22 01.2	20.6	-0.85	+	1.9	0.1/29.1	19682
2006 VE ₇₅	2008 05 29.0	16 24.83	-24 15.5	20.3	-1.09	+	1.7	1.0/29.4	14809
2005 WM ₂₀	2008 05 29.0	16 24.83	-23 44.1	19.7	-0.97	+	6.4	0.7/29.5	97981
2003 MV ₁₂	2008 05 29.0	16 24.85	-37 13.1	19.2	-1.00	+	4.6	5.5/31.0	53735
2001 HQ ₄₇	2008 05 29.0	16 24.86	-35 11.3	18.4	-1.19	+	1.2	6.6/31.0	12749
2004 TN ₁₁₆	2008 05 29.0	16 24.86	-35 26.3	19.4	-0.96	+	1.6	4.5/30.9	35897
2005 VF ₅₄	2008 05 29.0	16 24.87	-17 38.2	21.2	-0.85	+	1.4	1.3/28.6	22526
2000 QR ₃₀	2008 05 29.0	16 24.90	-26 18.3	18.6	-1.06	+	0.1	2.1/29.6	16141
2005 MM ₁₈	2008 05 29.0	16 24.92	-20 37.6	19.8	-1.13	+	3.8	0.5/28.9	18112
2003 BP ₆₈	2008 05 29.0	16 24.94	-16 16.6	20.7	-1.04	+	2.2	2.0/28.4	18040
2004 TW ₁₆	2008 05 29.1	16 24.89	-13 31.5	21.1	-0.79	+	6.3	2.2/27.5	73260
2000 DP ₃₀	2008 05 29.1	16 24.90	-33 08.4	20.3	-1.16	+	2.8	4.0/30.7	19521
2002 GL ₁₂₈	2008 05 29.1	16 24.95	-21 14.8	19.9	-0.84	+	3.0	0.1/29.1	18008
2004 TE ₅₈	2008 05 29.1	16 24.95	-31 36.8	20.7	-0.90	+	0.7	2.9/30.4	20805
2007 CV ₁₃	2008 05 29.1	16 24.97	-19 58.8	20.7	-0.96	+	2.8	0.5/28.9	19697
2005 MR ₅₄	2008 05 29.1	16 24.97	-23 36.1	19.2	-1.04	+	2.6	1.0/29.4	24029
2007 AO ₂₂	2008 05 29.1	16 24.97	-24 09.5	20.3	-1.13	+	0.2	1.0/29.4	22869
2001 QN ₁₁₃	2008 05 29.1	16 24.99	-31 39.8	20.1	-1.11	+	2.2	3.6/30.4	17937
2005 TL ₂₈	2008 05 29.1	16 24.99	-20 14.9	22.1	-0.73	+	1.8	0.3/28.9	02257
2005 UJ ₇₄	2008 05 29.1	16 25.02	-24 16.8	20.6	-0.96	-	0.1	0.8/29.4	97890
2005 UO ₅₁₁	2008 05 29.1	16 25.03	-22 39.1	21.7	-0.84	+	1.5	0.3/29.3	11147
2004 GB ₁₆	2008 05 29.1	16 25.04	-25 09.1	19.2	-1.12	-	2.6	1.6/29.4	37346
2007 DK ₇₄	2008 05 29.1	16 25.04	-14 07.1	20.5	-0.88	+	2.4	2.6/28.1	17769
2005 WN ₅₈	2008 05 29.1	16 25.05	-34 38.6	21.6	-0.88	+	4.1	3.6/31.3	97990
2002 GJ ₉₆	2008 05 29.1	16 25.06	-06 22.6	19.3	-0.77	+	5.1	4.6/26.4	39167
2001 WS ₁₈	2008 05 29.1	16 25.07	-22 17.4	21.4	-0.97	+	2.8	0.2/29.2	17972
1994 UC ₁₀	2008 05 29.1	16 25.08	-26 41.2	19.2	-0.89	+	1.8	2.1/29.8	73925
2001 XE ₁₁₄	2008 05 29.1	16 25.09	-26 32.4	22.3	-0.99	+	1.9	1.4/29.8	97523
2006 VY ₁₂₃	2008 05 29.1	16 25.10	-23 22.2	20.5	-1.05	+	3.0	0.7/29.4	12587
2001 TH ₁₀₄	2008 05 29.1	16 25.10	-10 57.5	20.5	-0.91	+	5.7	3.7/27.2	39154
2002 GV ₄	2008 05 29.1	16 25.15	-12 35.5	19.8	-0.93	-	3.8	3.2/28.6	39166
1999 RZ ₂₁₀	2008 05 29.1	16 25.16	-30 05.3	20.2	-0.88	+	2.4	2.3/30.4	01978
2005 WG ₈₀	2008 05 29.1	16 25.16	-21 41.9	19.6	-0.94	+	1.1	0.0/29.2	01130
2005 YU ₂₀₂	2008 05 29.1	16 25.18	-21 01.3	22.0	-0.82	+	1.7	0.2/29.1	02267
2007 DL ₉₁	2008 05 29.1	16 25.18	-35 38.9	20.5	-1.06	+	1.7	4.9/31.0	19707
2005 RB ₁₄	2008 05 29.1	16 25.18	-11 00.1	21.4	-1.00	+	3.3	4.4/27.6	97804
2002 TO ₂₀	2008 05 29.1	16 25.19	-10 19.9	18.7	-0.92	+	5.7	5.8/27.1	39173
2002 AF ₈₂	2008 05 29.1	16 25.22	-22 02.6	18.5	-1.01	+	7.6	0.1/29.2	17987
2005 UP ₂₀₀	2008 05 29.1	16 25.22	-25 44.0	18.8	-1.05	-	1.9	1.7/29.5	16326
2005 OJ ₁₃	2008 05 29.1	16 25.26	-40 05.1	21.0	-1.23	+	0.8	6.2/31.3	19648
2005 UH ₄	2008 05 29.1	16 25.28	-09 25.2	20.4	-0.85	+	4.7	3.9/27.1	01021

2006 XY ₄₅	2008 05 29.1	16 25.28	-22 39.4	21.2	-1.08	+	1.6	0.4/29.3	14479
2004 HR ₂₀	2008 05 29.1	16 25.28	-27 00.5	19.0	-1.08	-	2.1	2.7/29.6	89552
2007 DH ₉₂	2008 05 29.1	16 25.28	-17 48.5	21.3	-1.04	+	2.1	1.4/28.7	17778
2001 TA ₂₁₇	2008 05 29.1	16 25.29	-44 03.5	19.8	-1.26	+	0.5	8.6/31.9	16175
2004 RR ₁₁₈	2008 05 29.2	16 25.28	-24 14.7	20.8	-0.85	+	1.9	0.8/29.6	19625
2002 RB ₂₇₉	2008 05 29.2	16 25.29	-24 45.0	20.9	-1.15	+	4.9	1.3/29.7	30153
2005 QL ₆₂	2008 05 29.2	16 25.31	-32 28.2	21.2	-1.16	+	1.3	4.2/30.5	90230
2005 XP ₃₂	2008 05 29.2	16 25.32	-20 14.5	20.2	-0.91	+	3.1	0.5/29.0	17650
2004 RX ₃₂₅	2008 05 29.2	16 25.33	-37 39.2	19.3	-0.99	+	1.1	5.0/31.0	18095
2005 UJ ₉₈	2008 05 29.2	16 25.38	-21 33.0	20.5	-0.87	+	0.1	0.0/29.2	97895
2005 UO ₁₃₃	2008 05 29.2	16 25.38	-33 56.6	19.3	-1.17		0.0	5.8/30.5	11142
2004 VR ₂₂	2008 05 29.2	16 25.40	-20 31.9	19.5	-0.81	+	3.7	0.3/29.0	11074
2005 UC ₃₄₉	2008 05 29.2	16 25.40	-33 27.8	19.5	-1.02	+	0.9	4.2/30.7	18148
2005 UR ₇	2008 05 29.2	16 25.44	-17 52.7	17.4	-0.90	+	9.6	1.7/28.4	39239
2005 YJ ₁₁₀	2008 05 29.2	16 25.49	-33 42.0	19.8	-0.93	+	5.6	4.0/31.4	98051
2005 RY ₁	2008 05 29.2	16 25.52	-31 28.8	20.1	-1.03	+	6.0	3.4/31.0	95725
2005 YF ₂₂₅	2008 05 29.2	16 25.52	-20 49.6	20.5	-0.89	+	1.1	0.3/29.1	15925
2002 XU ₆₇	2008 05 29.2	16 25.52	-17 07.8	20.6	-0.99	+	2.5	1.6/28.6	16235
2005 PE ₁₃	2008 05 29.2	16 25.53	-29 32.5	19.2	-1.15	-	0.4	4.0/30.0	09328
2001 SG ₁₉₆	2008 05 29.2	16 25.57	-04 05.4	20.7	-0.89	+	2.9	6.4/26.7	39152
2007 DE ₇₇	2008 05 29.2	16 25.61	-33 52.5	20.7	-0.99	+	0.2	4.0/30.7	22878
2004 BU ₉₅	2008 05 29.2	16 25.66	+01 56.7	20.0	-1.16	-	5.6	9.1/28.5	34783
2005 UN ₁₄₈	2008 05 29.2	16 25.69	-22 47.5	20.9	-1.02	+	2.5	0.4/29.4	01047
2005 UU ₁₅₈	2008 05 29.2	16 25.70	-22 02.9	21.6	-0.97	+	2.2	0.1/29.3	97906
2004 VT ₁₁	2008 05 29.2	16 25.70	-24 23.6	20.5	-0.87	+	5.8	0.8/29.8	97767
2004 RF ₂₀₉	2008 05 29.2	16 25.71	-22 04.1	18.5	-0.92	+	6.1	0.1/29.4	70069
2005 UP ₁₁₄	2008 05 29.2	16 25.74	-08 02.4	20.9	-0.83	+	3.8	4.0/27.1	97897
2001 QN ₁₇₃	2008 05 29.2	16 25.75	-15 40.5	19.5	-0.92	+	6.3	2.9/28.2	39150
2005 WW ₄₁	2008 05 29.2	16 25.75	-20 36.8	19.2	-0.86	+	3.7	0.4/29.1	16337
2002 AY ₃₅	2008 05 29.2	16 25.76	-28 20.3	21.2	-0.97	+	3.3	2.1/30.3	00126
2005 UK ₂₆₆	2008 05 29.2	16 25.77	-20 50.5	22.6	-0.95	+	1.1	0.3/29.2	19222
2005 NU ₁₂₄	2008 05 29.2	16 25.78	-27 25.5	20.2	-1.11	+	2.6	2.5/30.1	24030
1998 RG ₇₀	2008 05 29.3	16 25.69	-16 08.6	19.4	-1.06	+	1.5	2.5/28.6	39134
2005 UX ₄₁₄	2008 05 29.3	16 25.73	-20 38.8	20.2	-0.97	+	0.8	0.4/29.2	16331
2004 RJ ₂₁₉	2008 05 29.3	16 25.75	-36 26.6	19.5	-0.96	+	4.0	4.8/31.7	97740
2004 TF ₂₂₂	2008 05 29.3	16 25.75	-07 31.1	20.0	-0.83	+	0.5	4.2/27.5	95557
2007 DO ₃₂	2008 05 29.3	16 25.76	-23 44.2	20.6	-0.89	+	1.6	0.6/29.6	19702
2000 WQ ₃₈	2008 05 29.3	16 25.77	-12 38.2	19.7	-0.87	-	1.2	2.7/28.4	39146
2004 NO ₂₄	2008 05 29.3	16 25.78	-42 41.5	19.1	-1.18	+	3.2	8.6/01.2	70370
2005 SW ₁₀	2008 05 29.3	16 25.80	-25 56.6	20.0	-1.10	+	3.0	1.8/29.9	18122
2001 XE ₁₄	2008 05 29.3	16 25.82	-34 42.9	20.8	-1.04	+	3.5	3.9/31.3	97515
2005 UO ₆₀	2008 05 29.3	16 25.84	-19 50.4	20.5	-0.94	+	2.8	0.6/29.1	97887
2002 ES ₂₇	2008 05 29.3	16 25.87	-31 43.1	19.6	-0.96	+	0.8	3.3/30.6	22699
2003 CT ₂₅	2008 05 29.3	16 25.87	-23 50.1	19.9	-1.08	-	1.8	0.7/29.5	20301
1999 LC ₃₀	2008 05 29.3	16 25.88	+00 26.9	19.9	-0.84	+	0.3	9.1/26.4	39136
2006 YV ₄₇	2008 05 29.3	16 25.89	-18 44.3	21.0	-1.03	+	2.7	1.1/28.9	14513
2005 WL ₂₆	2008 05 29.3	16 25.89	-23 00.8	21.3	-0.86	+	1.3	0.4/29.5	17637
2005 MC ₂₉	2008 05 29.3	16 25.90	-17 13.2	19.8	-1.03	+	4.7	1.9/28.6	39215
2007 BB ₆₀	2008 05 29.3	16 25.94	-30 42.2	19.4	-1.03	+	6.2	3.2/31.0	22871
2004 TG ₆₄	2008 05 29.3	16 25.95	-33 16.7	20.9	-0.97	-	0.2	3.3/30.6	74379
2002 CW ₇₉	2008 05 29.3	16 25.98	-40 19.2	20.6	-1.07	+	2.0	5.6/32.0	97563

2005 ST ₄₅	2008 05 29.3	16 25.98	-32 52.0	20.3	-1.16	-	0.1	4.9/30.5	14751
2005 UE ₆₂	2008 05 29.3	16 26.00	-20 22.6	20.2	-0.98	+	2.3	0.5/29.2	17600
2001 QW ₃₁₇	2008 05 29.3	16 26.00	-28 12.5	20.8	-1.12	+	2.2	2.5/30.2	10784
2005 RH ₃₁	2008 05 29.3	16 26.01	-19 30.6	20.9	-1.12	+	4.3	0.9/29.0	97806
2001 SP ₁₁₉	2008 05 29.3	16 26.02	-30 18.0	19.3	-1.04	+	3.2	4.3/30.6	00054
2001 SC ₂₄₀	2008 05 29.3	16 26.04	-23 24.6	20.0	-1.08	+	0.7	0.7/29.6	17953
2005 WW ₁₈	2008 05 29.3	16 26.05	-23 31.6	19.2	-0.92	+	5.5	0.6/29.7	96447
2001 WQ ₁₀₃	2008 05 29.3	16 26.07	-02 55.3	20.0	-0.93	-	2.1	7.0/27.7	16186
2004 RB ₃₃₂	2008 05 29.3	16 26.07	-20 10.8	19.6	-0.90	-	0.8	0.5/29.2	18095
2002 GZ ₁₃	2008 05 29.3	16 26.10	-38 35.2	19.4	-1.08	-	2.0	5.6/30.8	18005
2004 RT ₁₀₂	2008 05 29.3	16 26.13	-23 24.8	20.8	-0.81	+	2.1	0.5/29.6	18088
2005 UK ₂₅₃	2008 05 29.3	16 26.14	-18 25.9	19.9	-0.82	+	4.0	1.0/28.9	39244
2005 GT ₁₁₉	2008 05 29.3	16 26.14	+07 46.3	20.1	-1.09	+	9.3	12.9/22.8	39213
2007 BV ₁₀	2008 05 29.3	16 26.16	-18 47.7	20.0	-0.92	+	0.2	1.1/29.1	39275
2002 GT ₁₀₀	2008 05 29.3	16 26.17	-34 50.1	19.1	-0.99	-	0.4	4.7/30.8	19578
2002 GG ₇₃	2008 05 29.3	16 26.17	-35 07.0	19.1	-1.06	-	2.3	4.4/30.5	18007
2000 SW ₃₅	2008 05 29.4	16 26.10	+03 36.6	18.6	-0.80	+	5.1	10.8/24.1	39144
2003 SH ₁₅₈	2008 05 29.4	16 26.11	-37 21.3	18.8	-1.11	-	3.5	6.0/30.3	95084
2001 DT ₁₆	2008 05 29.4	16 26.16	-54 25.3	21.4	-1.21	+	1.1	7.3/03.6	88789
2006 UU ₂₈₆	2008 05 29.4	16 26.16	-24 32.4	20.3	-1.07	+	4.7	1.1/29.9	22853
2001 YM ₂₇	2008 05 29.4	16 26.17	-20 39.8	19.1	-1.07	-	1.3	0.4/29.3	94421
2005 UT ₃₁₀	2008 05 29.4	16 26.18	-22 52.8	20.2	-0.98	+	0.5	0.4/29.6	16329
2005 UP ₂₄₀	2008 05 29.4	16 26.21	-16 47.9	21.5	-1.07	+	1.5	2.0/28.8	97924
2005 QX ₈₇	2008 05 29.4	16 26.26	-10 44.7	19.9	-0.97	+	4.7	5.1/27.6	21822
2004 CC ₄₂	2008 05 29.4	16 26.26	-17 30.7	20.1	-1.07	+	0.7	1.9/29.0	11027
2004 TA ₂₆₉	2008 05 29.4	16 26.27	-21 38.6	20.8	-0.82	+	1.3	0.0/29.4	18106
2001 UX ₇₉	2008 05 29.4	16 26.27	-22 22.0	20.9	-0.96	+	1.4	0.2/29.5	19551
2002 UE ₇₀	2008 05 29.4	16 26.27	-20 05.5	20.9	-1.08	+	0.7	0.6/29.3	16227
2005 UY ₂₆₉	2008 05 29.4	16 26.28	-20 45.1	19.8	-1.08	+	1.2	0.4/29.3	26082
2002 QU ₁₀₄	2008 05 29.4	16 26.31	-26 13.7	19.9	-1.13	+	4.8	1.9/30.1	16218
2005 SA ₂₃₂	2008 05 29.4	16 26.33	-24 05.3	19.8	-1.06	+	1.6	1.1/29.7	95940
2007 BE ₇₄	2008 05 29.4	16 26.34	-28 58.5	20.2	-1.03	+	3.0	2.9/30.5	20518
2002 AM ₁₉₃	2008 05 29.4	16 26.34	-15 25.9	20.0	-0.93	+	0.7	2.2/28.7	39163
2005 WY ₁₅₄	2008 05 29.4	16 26.35	-20 59.7	21.3	-0.86	+	1.2	0.2/29.4	17646
2000 SJ ₁₈₉	2008 05 29.4	16 26.36	-12 41.5	19.1	-0.87	+	5.9	3.1/27.8	17921
2005 UC ₁₇₂	2008 05 29.4	16 26.39	-20 22.9	21.4	-0.90	+	2.1	0.4/29.3	18143
2002 TF ₉₈	2008 05 29.4	16 26.40	-25 46.2	19.3	-1.11	+	2.0	1.9/30.0	12824
2001 OA ₅₇	2008 05 29.4	16 26.40	-16 41.1	18.7	-1.04	+	1.2	2.3/28.8	39149
2005 TH ₂₉	2008 05 29.4	16 26.41	-20 10.3	19.5	-1.00	+	3.4	0.7/29.2	14759
2003 CS ₉	2008 05 29.4	16 26.42	-16 34.5	19.5	-1.01	-	1.9	2.0/29.0	12315
2000 ED ₃	2008 05 29.4	16 26.42	-18 27.9	20.2	-1.03	+	2.2	1.3/29.0	16134
2005 WB ₄₂	2008 05 29.4	16 26.42	-22 53.6	20.8	-0.87	+	1.2	0.4/29.6	26098
2005 UA ₂	2008 05 29.4	16 26.46	-23 17.8	22.4	-0.95	+	1.8	0.5/29.7	97872
2000 QF ₆₃	2008 05 29.4	16 26.46	-00 47.9	20.4	-0.92	+	0.6	8.0/26.6	39143
2005 YP ₂₁₄	2008 05 29.4	16 26.47	-37 35.7	21.6	-0.92	+	0.7	3.9/31.5	18171
2004 PM ₈₃	2008 05 29.4	16 26.47	+03 45.1	19.8	-0.82	+	2.2	9.4/25.1	39205
2004 TV ₁₄₄	2008 05 29.4	16 26.52	-26 40.8	20.0	-0.92	+	1.3	1.6/30.1	19638
2002 XU ₂₅	2008 05 29.4	16 26.55	-23 51.4	20.4	-1.03	+	4.1	0.8/29.8	13990
2005 QN ₄₂	2008 05 29.4	16 26.56	-09 40.8	20.0	-1.06	+	2.4	5.1/27.8	34851
2004 RD ₄₆	2008 05 29.4	16 26.57	-35 04.7	20.5	-1.00	+	0.8	4.3/31.0	19622
2002 QU ₁₁₅	2008 05 29.4	16 26.58	-26 58.1	20.9	-1.16	+	2.0	2.2/30.1	21548

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2004 QN ₁₁	2008 05 29.4	16 26.59	-34 39.8	19.3	-1.09	-	0.6	5.1/30.8	18082
2001 SR ₁₁₉	2008 05 29.4	16 26.60	-34 28.5	19.2	-1.12	+	2.5	5.5/31.0	19544
2003 YE	2008 05 29.5	16 26.50	+04 02.5	21.2	-1.04	+	6.5	9.2/25.0	11008
2007 DD ₁₇	2008 05 29.5	16 26.50	-13 20.2	20.3	-0.90	+	0.6	3.1/28.5	39277
2001 WV ₂₇	2008 05 29.5	16 26.51	-21 41.5	20.1	-1.05	-	1.7	0.0/29.5	21771
2000 QH ₆₂	2008 05 29.5	16 26.52	-05 04.6	19.2	-0.94	+	0.7	6.8/27.3	39143
2000 DS ₄₁	2008 05 29.5	16 26.56	-13 20.8	19.3	-1.00	+	1.6	3.4/28.5	12731
2007 EB ₁	2008 05 29.5	16 26.57	-06 52.7	19.9	-0.94	-	2.4	5.6/28.3	22879
2004 TW ₁₀₃	2008 05 29.5	16 26.60	-19 16.1	21.2	-0.83	+	2.4	0.7/29.2	18101
2004 TM ₃₀₆	2008 05 29.5	16 26.62	-35 04.0	19.1	-0.94	+	2.0	4.4/31.4	18106
2005 QM ₃₇	2008 05 29.5	16 26.63	-11 39.9	20.3	-1.02	+	3.0	4.0/28.1	21821
1998 UH ₂₃	2008 05 29.5	16 26.65	-26 43.1	19.7	-1.10	+	4.2	2.2/30.3	17897
2001 BS ₅₄	2008 05 29.5	16 26.67	-24 27.2	19.1	-0.84	+	3.8	0.8/30.0	17928
2005 SU ₂₈₄	2008 05 29.5	16 26.68	+00 18.5	21.3	-0.84	+	2.5	7.4/26.1	38907
2007 DR ₈₂	2008 05 29.5	16 26.68	-30 23.0	21.3	-0.99	+	2.2	2.6/30.7	19706
2005 UG ₄₇₉	2008 05 29.5	16 26.71	-35 27.3	21.7	-1.11	+	1.2	4.6/31.0	17628
2004 DD ₁₇	2008 05 29.5	16 26.73	-06 29.5	19.2	-0.91	+	3.6	7.6/27.1	39194
2002 QG ₆₅	2008 05 29.5	16 26.74	-12 20.2	20.5	-1.05	+	1.9	3.6/28.4	70352
2005 WH ₂₆	2008 05 29.5	16 26.74	-25 38.4	20.1	-0.89	+	2.6	1.3/30.1	16337
2002 EV ₅₉	2008 05 29.5	16 26.76	-04 15.3	20.4	-0.79	+	2.3	6.2/27.1	35809
2005 PA ₁₁	2008 05 29.5	16 26.77	-10 14.5	19.6	-0.99	+	0.4	5.6/28.2	86981
2005 NX ₂₁	2008 05 29.5	16 26.78	-26 31.2	19.0	-1.02	+	7.0	2.5/30.4	14740
2004 RL ₂₆	2008 05 29.5	16 26.79	-41 15.9	20.7	-1.14	+	1.1	6.9/31.9	18084
2001 XP ₁₁₀	2008 05 29.5	16 26.81	-17 49.6	21.2	-0.94	+	1.0	1.2/29.1	23971
2005 NG ₅₄	2008 05 29.5	16 26.81	-19 17.0	20.7	-1.08	+	3.3	1.0/29.2	18113
2005 VJ ₁₂₄	2008 05 29.5	16 26.84	-25 05.2	20.1	-0.86	+	3.6	1.1/30.1	09448
2005 TM ₇₇	2008 05 29.5	16 26.85	-17 48.6	20.1	-1.04	+	1.8	1.5/29.1	96012
1999 RV ₁₇₂	2008 05 29.5	16 26.85	-30 56.4	19.4	-1.02	-	0.2	3.2/30.5	17900
2001 XK ₁₃	2008 05 29.5	16 26.87	-26 27.9	20.4	-0.98	+	0.6	1.6/30.1	16187
2008 JJ ₂₆	2008 05 29.5	16 26.89	-01 59.1	19.1	-1.01	+	16.2	8.2/24.4	39100
2005 YK ₆₇	2008 05 29.5	16 26.95	-31 16.1	22.2	-0.85	+	2.6	2.5/31.0	96735
2005 UJ ₅₃	2008 05 29.5	16 26.95	-19 17.9	20.0	-0.93	+	1.1	0.9/29.3	16321
2004 GG ₆₄	2008 05 29.5	16 26.96	-30 44.2	20.0	-1.15	-	0.1	3.9/30.5	65719
2001 UO ₉₀	2008 05 29.5	16 26.97	-24 51.2	20.5	-1.12	-	0.7	1.3/29.9	13824
2004 HR ₁₆	2008 05 29.6	16 26.94	-25 42.4	19.0	-1.02	+	1.4	1.9/30.1	12879
2007 DB ₄₃	2008 05 29.6	16 26.95	-06 38.1	20.2	-0.83	+	2.2	4.9/27.5	38974
2005 UN ₂₇₃	2008 05 29.6	16 26.95	-22 40.7	20.1	-0.82	+	5.8	0.3/29.8	97930
2004 NB ₃₃	2008 05 29.6	16 26.96	-23 27.0	19.9	-0.91	+	3.1	0.6/29.9	22484
2002 CU ₂₁₂	2008 05 29.6	16 26.97	-35 16.3	19.8	-1.00	+	2.0	4.9/31.5	17997
2005 TW ₈₀	2008 05 29.6	16 26.98	-12 19.8	20.1	-0.96	+	6.7	4.1/27.9	96015
2004 TD ₂₀₇	2008 05 29.6	16 26.99	-29 30.0	21.0	-0.92	-	1.1	2.2/30.4	18104
2005 PL ₃	2008 05 29.6	16 27.01	-17 58.8	19.9	-1.09	+	2.2	1.5/29.1	39219
2001 XC ₃₇	2008 05 29.6	16 27.07	-29 09.2	21.5	-1.06	-	0.5	2.3/30.4	33335
2005 SW ₂₀₀	2008 05 29.6	16 27.09	-12 15.6	20.2	-0.91	+	3.9	4.4/28.1	21837
2001 SB ₃₂₉	2008 05 29.6	16 27.10	-25 46.0	20.3	-1.09	+	1.9	1.8/30.1	94119
2001 UF ₁₀₁	2008 05 29.6	16 27.10	-18 52.7	21.5	-0.93	+	2.4	0.9/29.3	17965
2004 SS ₄₂	2008 05 29.6	16 27.11	-03 13.3	20.3	-0.74	+	3.5	5.3/26.5	74364
2002 GU ₈₈	2008 05 29.6	16 27.11	-00 07.8	19.1	-0.76	+	1.0	7.4/26.8	39167
1995 CD ₈	2008 05 29.6	16 27.12	-20 03.1	21.7	-1.00	+	2.4	0.6/29.4	17891
2003 AA ₆₅	2008 05 29.6	16 27.15	-20 40.7	20.5	-1.07	-	0.9	0.4/29.5	37320
2000 SZ ₁₉₆	2008 05 29.6	16 27.15	-15 06.8	20.7	-0.88	+	2.6	2.1/28.7	19528

2004 SB ₂	2008 05 29.6	16 27.16	-25 45.5	20.1	-0.94	+	2.1	1.5/30.2	17519
2005 UJ ₁₁₁	2008 05 29.6	16 27.22	-22 24.3	20.3	-0.94	+	4.0	0.2/29.8	11142
2001 YY ₁₂₅	2008 05 29.6	16 27.23	-30 37.5	19.8	-1.01	+	1.7	3.0/30.8	20756
2001 QN ₂₅₅	2008 05 29.6	16 27.23	-32 35.8	19.9	-1.14	+	1.1	4.2/30.9	17941
2005 TV ₅₇	2008 05 29.6	16 27.24	-22 36.5	20.9	-0.96	+	1.4	0.3/29.8	16316
2008 JK ₂₆	2008 05 29.6	16 27.24	-07 42.2	19.8	-0.78	+	0.5	4.6/27.9	39100
2005 UU ₃₉₉	2008 05 29.6	16 27.24	-17 38.6	20.1	-0.88	+	2.8	1.4/29.1	18149
2001 SK ₂₁₄	2008 05 29.6	16 27.24	-17 14.9	19.8	-1.04	+	1.8	1.9/29.1	39153
2002 QZ ₇₃	2008 05 29.6	16 27.25	-17 54.1	20.6	-1.15	+	0.5	1.7/29.3	14666
1999 VA ₁₈₈	2008 05 29.6	16 27.31	-23 20.0	21.0	-0.86	-	0.9	0.4/29.8	93786
2002 CM ₆₈	2008 05 29.6	16 27.35	-16 51.8	20.9	-0.90	+	1.7	1.5/29.1	16201
2004 DD ₁₀	2008 05 29.6	16 27.43	-36 16.6	19.5	-1.23	+	2.2	6.2/31.7	22770
2001 XP ₁₄₉	2008 05 29.7	16 27.31	-15 16.5	21.3	-0.95	-	1.0	2.0/29.1	89144
2002 AM ₁₈₀	2008 05 29.7	16 27.32	-25 45.0	19.7	-0.94	+	2.9	1.5/30.3	17990
2002 CV ₂₃₄	2008 05 29.7	16 27.32	-27 06.7	20.3	-0.96	+	2.1	1.9/30.4	17998
2005 UR ₁₄₃	2008 05 29.7	16 27.33	-19 49.0	20.1	-0.91	+	1.8	0.7/29.5	18142
2007 DC ₈₆	2008 05 29.7	16 27.33	-34 36.4	20.3	-0.93	+	1.6	3.9/31.5	19707
2005 RJ ₄₄	2008 05 29.7	16 27.34	-27 54.4	20.3	-1.17	-	1.3	2.5/30.2	09363
2001 VV ₇₈	2008 05 29.7	16 27.35	-20 59.8	19.9	-1.28	+	15.3	0.3/29.5	13835
2006 AZ ₁₈	2008 05 29.7	16 27.36	-23 28.2	20.8	-0.80	+	2.4	0.5/30.0	96904
1998 UY ₈	2008 05 29.7	16 27.42	-23 52.6	20.4	-1.12	+	2.6	0.9/30.0	19513
2005 UV ₄₂₉	2008 05 29.7	16 27.49	-23 27.3	21.0	-0.91	+	2.1	0.6/30.0	18149
2003 SP ₂₇₃	2008 05 29.7	16 27.49	-32 43.3	20.0	-0.96	+	5.0	3.9/31.0	69561
2002 CE ₁	2008 05 29.7	16 27.50	-46 39.1	20.0	-1.60	+	8.4	11.7/03.7	12797
2002 XS ₈	2008 05 29.7	16 27.50	-19 20.6	21.7	-1.03	+	2.8	0.9/29.4	18030
2005 UB ₁₁₁	2008 05 29.7	16 27.50	-26 34.2	21.1	-1.06	+	0.7	1.7/30.3	17606
2005 QV ₆	2008 05 29.7	16 27.53	-22 40.7	21.1	-1.01	+	2.6	0.3/29.9	19648
2005 WJ ₆	2008 05 29.7	16 27.54	-20 57.8	19.6	-0.83	+	0.8	0.2/29.7	19669
2006 UP ₃₂₇	2008 05 29.7	16 27.56	-26 42.6	20.1	-0.99	+	4.8	1.8/30.6	20499
2005 EQ ₂₄₉	2008 05 29.7	16 27.57	+13 19.2	19.6	-0.53	+	0.3	6.8/24.1	19648
2005 SQ ₂₅₃	2008 05 29.7	16 27.57	-25 05.0	19.3	-1.05	+	5.3	1.5/30.3	16313
2005 WJ ₃	2008 05 29.7	16 27.57	-16 06.3	21.3	-0.77	+	1.2	1.4/29.0	97976
1993 BG ₁₁	2008 05 29.7	16 27.59	-18 43.1	20.9	-1.07	+	1.0	1.1/29.4	14579
2004 RO ₃₂₃	2008 05 29.7	16 27.60	-07 02.0	20.0	-0.77	+	5.3	4.6/27.0	73186
2004 EO ₁₀₅	2008 05 29.7	16 27.62	-10 12.8	19.6	-0.91	+	2.8	5.9/28.0	21810
2001 TK ₃₈	2008 05 29.7	16 27.64	-31 36.4	19.4	-1.10	+	2.2	3.5/31.0	17956
2002 GG ₁₀₆	2008 05 29.7	16 27.66	-32 38.8	18.9	-1.10	-	4.4	3.9/30.4	10871
2004 RA ₁₈₇	2008 05 29.7	16 27.67	-33 31.0	20.5	-0.93	+	3.0	3.6/31.5	97738
2002 JE ₈₅	2008 05 29.7	16 27.68	-24 57.3	18.5	-0.88	-	0.2	1.2/30.1	19580
2003 DK ₁₁	2008 05 29.7	16 27.68	+02 02.1	19.3	-0.86	+	1.5	9.7/26.5	39184
2003 BD ₃₁	2008 05 29.7	16 27.71	-26 38.2	19.9	-1.10	+	3.6	1.8/30.5	14695
2005 XA ₇₀	2008 05 29.7	16 27.72	-27 15.5	20.3	-0.93	+	2.8	1.8/30.6	96642
2007 EW ₂₀	2008 05 29.7	16 27.73	-44 30.4	21.2	-1.28	-	0.1	7.6/01.1	22880
2001 SZ ₈₉	2008 05 29.7	16 27.74	-25 10.8	20.9	-1.04	+	2.4	1.2/30.2	16166
2007 CY ₄₆	2008 05 29.7	16 27.75	-31 28.3	20.5	-1.02	+	2.4	3.4/31.1	19698
2001 TE ₁₀₄	2008 05 29.7	16 27.75	-21 08.7	20.8	-0.96	+	1.2	0.2/29.7	17958
2004 RY ₁₉₆	2008 05 29.7	16 27.76	-04 39.9	19.0	-0.89	+	9.3	7.5/25.6	39208
2000 SW ₂₆₂	2008 05 29.7	16 27.77	-30 34.8	21.4	-1.01	-	0.1	2.6/30.7	93866
2007 BO ₇₄	2008 05 29.7	16 27.77	-21 50.4	20.2	-0.93	+	3.0	0.0/29.8	20519
2000 SF ₃₃₈	2008 05 29.7	16 27.80	-21 34.7	20.4	-0.91	+	2.4	0.1/29.8	19529
2005 UK ₂₇₅	2008 05 29.8	16 27.75	-23 29.9	20.0	-0.94	+	2.4	0.6/30.0	20821

2005 QZ ₁₁₉	2008 05 29.8	16 27.76	-23 16.1	21.7	-1.05	+	2.3	0.6/30.0	16301
2000 OO	2008 05 29.8	16 27.77	-40 01.4	18.4	-1.19	+	3.7	7.7/01.3	17914
2005 QP ₁₅₁	2008 05 29.8	16 27.79	-23 22.8	20.9	-1.05	+	1.9	0.6/30.0	21823
2002 GU ₁	2008 05 29.8	16 27.81	+04 47.6	19.0	-0.76	+	1.0	9.5/25.8	39166
1995 XX ₃	2008 05 29.8	16 27.81	-17 03.5	20.8	-1.08	+	1.9	1.8/29.2	16118
2005 VU ₇	2008 05 29.8	16 27.83	-32 44.0	20.2	-0.98	-	0.3	3.4/31.0	28892
2004 DF ₇	2008 05 29.8	16 27.85	-15 19.5	18.8	-0.98	-	0.2	3.2/29.2	11031
2000 SN ₁₂₉	2008 05 29.8	16 27.85	-41 50.8	19.9	-1.21	+	5.1	7.8/02.0	97397
2001 QO ₁₇₀	2008 05 29.8	16 27.87	+02 26.6	20.2	-0.88	+	6.3	7.1/25.2	19538
2001 RM ₁₂₇	2008 05 29.8	16 27.88	-22 56.5	18.4	-1.06	-	0.2	0.6/30.0	12760
2004 SL ₄₇	2008 05 29.8	16 27.88	-36 43.3	19.0	-0.99	+	1.8	5.2/31.8	18098
2005 UB ₂₈₉	2008 05 29.8	16 27.91	-23 37.8	19.9	-0.87	+	3.9	0.6/30.1	16328
2001 XE ₇₉	2008 05 29.8	16 27.91	-21 36.4	20.8	-0.95	+	2.7	0.0/29.8	16188
2005 UD ₄₁₄	2008 05 29.8	16 27.97	-20 30.0	20.1	-0.94	+	0.7	0.5/29.7	16331
2002 CM ₇₃	2008 05 29.8	16 27.98	-17 41.5	19.6	-0.88	+	1.4	1.4/29.3	39163
2005 WJ ₁₂₁	2008 05 29.8	16 28.02	-19 07.4	20.3	-0.86	+	3.4	0.9/29.5	01144
2005 UM ₅₀₈	2008 05 29.8	16 28.03	-20 10.2	21.6	-0.97	+	0.6	0.5/29.7	09432
2005 VN ₅₉	2008 05 29.8	16 28.09	-16 58.1	21.1	-0.83	+	1.9	1.4/29.2	18153
2005 WQ ₈₇	2008 05 29.8	16 28.09	-21 43.3	22.0	-0.81	+	1.8	0.0/29.9	18159
2001 QP ₁₉₅	2008 05 29.8	16 28.10	-40 39.6	20.3	-1.22	+	5.0	7.7/01.9	97452
2000 YU ₈	2008 05 29.8	16 28.11	-11 00.3	21.1	-0.81	+	0.3	2.9/28.6	93899
2001 SE ₂₆₀	2008 05 29.8	16 28.13	-22 05.2	20.6	-1.07	+	2.2	0.1/29.9	94106
2005 WF ₁₆₃	2008 05 29.8	16 28.13	-26 12.6	21.0	-0.92	+	3.1	1.5/30.5	03811
2005 NH ₁₂₄	2008 05 29.8	16 28.13	+16 43.3	21.5	-0.90	-	0.9	11.0/25.2	20377
2005 UU ₃₂₃	2008 05 29.8	16 28.13	-11 09.2	21.1	-0.84	-	1.2	2.9/28.8	97938
2007 EW ₁₇₀	2008 05 29.8	16 28.16	-29 21.0	20.8	-1.02	+	1.3	2.8/30.8	19440
2002 TH ₂₆₇	2008 05 29.8	16 28.17	-17 54.6	17.5	-1.03	+	9.4	2.1/29.1	97623
4003 T-3	2008 05 29.8	16 28.17	-14 21.5	20.8	-0.78	+	1.6	2.0/28.9	18247
2005 UG ₇₇	2008 05 29.8	16 28.17	-21 36.9	22.2	-0.96	+	2.9	0.0/29.9	97890
2005 UQ ₂₅₂	2008 05 29.8	16 28.17	-25 49.2	21.4	-0.93	+	2.2	1.2/30.4	16327
2007 CZ ₁₅	2008 05 29.8	16 28.19	-32 11.4	21.4	-1.07	+	1.6	3.5/31.2	21875
2001 RM ₇₉	2008 05 29.8	16 28.22	-06 36.6	19.3	-0.97	+	6.7	6.1/26.9	39151
2005 MV ₃₅	2008 05 29.8	16 28.23	-23 52.2	20.0	-1.08	+	1.8	1.1/30.2	12892
2005 SS ₂₄	2008 05 29.8	16 28.24	-26 59.2	19.4	-1.15	-	0.5	2.0/30.4	11128
2005 VM ₅₃	2008 05 29.9	16 28.16	-31 47.9	20.5	-1.06	+	2.0	3.6/31.2	22802
2004 ER ₄₀	2008 05 29.9	16 28.18	-24 58.7	18.5	-0.94	+	2.5	1.7/30.4	12871
2005 WS ₄₄	2008 05 29.9	16 28.20	-23 38.5	19.4	-0.87	+	2.3	0.7/30.2	22803
2005 GK ₁₈₀	2008 05 29.9	16 28.21	-17 23.7	18.5	-1.61	-	15.6	2.3/30.2	39213
2004 PP ₁₀₅	2008 05 29.9	16 28.23	-01 53.5	21.6	-0.82	+	4.2	5.9/26.3	70390
2005 UJ ₃₅₃	2008 05 29.9	16 28.25	-32 01.0	21.5	-1.01	+	1.3	3.3/31.2	20428
2005 YS ₂₀	2008 05 29.9	16 28.25	-22 18.4	21.1	-0.79	+	1.7	0.1/30.0	20829
2001 TS ₅₂	2008 05 29.9	16 28.26	-18 44.5	20.3	-1.04	+	1.3	1.2/29.6	97479
2007 EG ₈₁	2008 05 29.9	16 28.27	+18 00.6	19.2	-0.85	-	3.7	13.4/27.3	39278
2001 RT ₁₁₄	2008 05 29.9	16 28.27	-29 55.7	20.1	-1.12	+	0.4	3.3/30.8	14621
2005 XF ₇₈	2008 05 29.9	16 28.28	-36 53.6	21.1	-1.13	+	2.6	4.9/31.9	01163
2005 UL ₄₆	2008 05 29.9	16 28.28	-29 11.3	20.5	-1.07	-	1.7	2.5/30.6	97883
2000 SM ₃₆₃	2008 05 29.9	16 28.28	-07 38.7	19.3	-0.85	+	3.9	4.7/27.6	39145
2001 QK ₂₇₀	2008 05 29.9	16 28.30	-20 04.8	19.3	-1.01	+	0.7	0.8/29.7	88855
2000 RR ₁₅	2008 05 29.9	16 28.33	-13 20.2	18.2	-0.89	+	6.0	3.5/28.4	39143
2007 AE ₁₃	2008 05 29.9	16 28.34	-22 39.3	19.1	-1.06	+	3.5	0.4/30.1	26240
2001 XU ₂₀₂	2008 05 29.9	16 28.34	-15 56.3	20.4	-0.94	+	1.8	2.0/29.2	17980

2005 SG ₂₂₀	2008 05 29.9	16 28.39	-38 11.9	19.6	-1.14	+	3.3	6.3/01.3	16312
2007 FT ₂₀	2008 05 29.9	16 28.40	-19 07.6	19.3	-0.88	-	1.1	0.9/29.7	19456
2003 FR ₂₈	2008 05 29.9	16 28.43	-09 35.9	18.9	-0.89	-	0.6	5.0/28.6	39185
2001 SM ₂₆₁	2008 05 29.9	16 28.45	-13 05.6	18.7	-0.88	+	7.6	4.6/28.2	94106
2005 XT ₄₃	2008 05 29.9	16 28.47	-23 39.3	21.0	-0.92	+	1.3	0.6/30.2	22529
2005 QH ₁₄₃	2008 05 29.9	16 28.49	-11 28.0	20.4	-1.05	+	6.5	4.3/28.1	39224
2005 QV ₄	2008 05 29.9	16 28.50	-25 30.0	19.9	-1.12	+	3.2	1.4/30.5	16296
2005 QU ₁₂₃	2008 05 29.9	16 28.51	-09 05.6	20.3	-0.95	+	3.0	6.0/28.1	39224
2002 XF ₄₅	2008 05 29.9	16 28.53	-20 39.2	19.7	-0.72	+	2.0	0.3/29.8	19586
2004 HW ₇₆	2008 05 29.9	16 28.54	-22 49.3	19.2	-1.06	+	0.9	0.5/30.1	09033
2006 WE ₁₇₄	2008 05 29.9	16 28.55	-19 25.4	21.1	-1.05	+	2.9	0.9/29.7	31518
2007 BQ ₆₉	2008 05 29.9	16 28.60	-16 57.2	21.6	-0.94	+	1.6	1.6/29.4	20517
2004 PC ₃	2008 05 29.9	16 28.63	-47 45.1	19.2	-1.20	+	2.9	10.8/03.1	19615
2007 EY ₂₁₄	2008 05 29.9	16 28.66	-49 26.7	18.5	-1.30	-	4.0	9.7/31.4	31525
2001 XB ₁₉₁	2008 05 30.0	16 28.55	-32 34.2	20.4	-0.99	+	4.4	3.3/31.7	17980
2002 TE ₂₅₂	2008 05 30.0	16 28.59	-18 07.8	21.3	-1.04	+	1.4	1.3/29.6	14676
2002 XU ₄₉	2008 05 30.0	16 28.63	-24 24.5	20.2	-1.05	+	4.6	1.0/30.4	12840
1999 XS ₁₆₁	2008 05 30.0	16 28.63	-28 34.2	19.9	-1.15	+	2.8	2.6/31.0	12728
2001 XZ ₁₉₄	2008 05 30.0	16 28.63	-24 33.2	21.2	-0.95	+	3.1	0.8/30.4	97529
2001 TB ₈₅	2008 05 30.0	16 28.66	-17 47.7	21.0	-0.94	+	3.1	1.3/29.5	17957
2007 AG ₁	2008 05 30.0	16 28.67	-27 39.2	19.6	-0.96	+	3.2	2.4/30.9	15976
2002 AQ ₁₄₆	2008 05 30.0	16 28.69	-05 08.0	19.1	-0.90	-	1.9	7.0/28.4	39163
2005 UZ ₂₀₇	2008 05 30.0	16 28.69	-19 10.9	20.3	-1.04	+	2.4	1.2/29.7	16326
2002 QH ₆₆	2008 05 30.0	16 28.69	-18 09.2	20.3	-1.11	+	1.9	1.5/29.6	18018
2001 VT ₁₀₇	2008 05 30.0	16 28.69	-24 30.1	17.8	-0.96	+	7.2	1.1/30.5	16183
2005 UN ₁₀₅	2008 05 30.0	16 28.73	-18 04.4	20.1	-0.89	+	1.3	1.3/29.6	39241
2003 RX ₁	2008 05 30.0	16 28.75	+25 14.7	20.0	-0.98	+	1.6	23.7/17.8	75913
2005 GX ₃₁	2008 05 30.0	16 28.76	+12 31.6	20.0	-1.08	+	7.8	15.5/22.5	09175
2005 VZ ₂₉	2008 05 30.0	16 28.79	-18 14.9	20.4	-0.87	+	1.3	1.2/29.6	14773
2004 TB ₃₅₇	2008 05 30.0	16 28.80	-15 36.8	19.7	-0.85	-	0.8	1.9/29.4	39212
2007 CG ₁₆	2008 05 30.0	16 28.80	-30 18.4	19.9	-0.99	+	2.2	3.2/31.2	18194
2001 QV ₂₁₄	2008 05 30.0	16 28.81	-19 27.7	20.5	-1.05	+	2.4	0.9/29.7	94000
2002 TS ₃₅₂	2008 05 30.0	16 28.82	-15 58.7	21.5	-1.07	+	5.0	2.4/29.1	69408
2005 ST ₁₄₅	2008 05 30.0	16 28.83	-17 49.1	19.0	-0.93	+	0.1	2.1/29.6	21835
2002 RX ₄₄	2008 05 30.0	16 28.84	-09 21.1	20.3	-0.62	+	1.3	2.7/28.3	39170
2005 QK ₂₄	2008 05 30.0	16 28.85	-13 54.0	20.3	-0.91	+	1.9	2.8/29.1	21821
2005 YG ₁₀₈	2008 05 30.0	16 28.90	-19 38.9	21.5	-0.95	+	2.4	0.7/29.8	96765
2004 RW ₁₆₇	2008 05 30.0	16 28.91	-35 51.1	20.3	-0.98	+	0.3	4.3/31.6	19626
2005 YG ₁₇	2008 05 30.0	16 28.91	-18 08.1	21.0	-0.88	+	1.4	1.2/29.6	20462
2001 SD ₁₄₈	2008 05 30.0	16 28.92	-26 02.5	20.3	-1.12	+	3.0	1.7/30.6	97469
1999 TU ₂₂₅	2008 05 30.0	16 28.93	-32 06.3	19.3	-0.98	+	0.2	3.6/31.0	17902
2005 WV ₁₆₀	2008 05 30.0	16 28.96	-27 26.9	20.3	-1.02	+	5.6	2.1/31.0	02261
2004 CL ₂₈	2008 05 30.0	16 28.96	-19 27.4	19.2	-1.02	+	0.9	1.2/29.8	12866
2004 PM ₁₀	2008 05 30.0	16 28.98	-14 57.7	19.6	-0.90	+	1.3	2.4/29.2	39204
2007 EQ ₄₀	2008 05 30.0	16 28.99	-20 40.7	18.8	-1.01	+	3.4	0.4/29.9	22880
2005 TG ₆₂	2008 05 30.0	16 29.00	-23 58.2	21.6	-0.93	+	0.9	0.7/30.4	17584
2003 AD ₇₉	2008 05 30.0	16 29.01	-19 44.7	21.1	-1.00	+	2.6	0.7/29.8	18036
2007 EN ₁₃₄	2008 05 30.0	16 29.02	-32 39.9	21.4	-1.00	+	2.5	3.5/31.6	19428
2006 VS ₁₁₀	2008 05 30.0	16 29.03	-30 40.8	19.5	-1.23	-	2.1	4.3/31.0	24509
2000 QE ₁₆₃	2008 05 30.0	16 29.03	-29 13.7	20.2	-1.00	+	3.9	2.6/31.0	97386
2002 EF ₄	2008 05 30.1	16 28.94	-04 43.3	19.5	-0.80	+	2.5	6.0/27.5	39165

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2001 QO ₂₀₀	2008 05 30.1	16 28.98	-58 43.7	19.5	-2.08	+	3.1	17.0/05.5	10780
2005 QS ₆₃	2008 05 30.1	16 28.99	-24 46.5	20.6	-1.06	+	1.7	1.1/30.5	16299
2005 QK ₁₃₉	2008 05 30.1	16 29.00	-08 13.4	22.5	-0.85	+	2.1	4.0/28.3	20384
2001 FY ₈₉	2008 05 30.1	16 29.00	-04 56.3	20.5	-0.72	+	3.2	5.0/27.3	21540
2005 XO ₆₉	2008 05 30.1	16 29.01	-25 38.3	20.9	-0.99	+	2.0	1.4/30.6	22530
2005 SE ₅₇	2008 05 30.1	16 29.03	-33 33.4	20.6	-1.18	+	1.0	4.8/31.4	34873
1999 UK ₃₃	2008 05 30.1	16 29.03	-16 24.2	21.2	-0.78	+	2.9	1.5/29.3	10712
2001 TH ₁₁₉	2008 05 30.1	16 29.03	-37 15.3	20.1	-1.09	+	3.7	5.1/01.5	17958
2005 SK ₁₇₀	2008 05 30.1	16 29.04	-10 47.9	20.7	-0.87	+	4.5	3.8/28.3	16311
2005 VQ ₁₁₀	2008 05 30.1	16 29.04	-18 02.7	21.0	-0.92	+	3.0	1.3/29.6	16336
2005 QS ₅₄	2008 05 30.1	16 29.06	-14 40.4	19.0	-1.07	+	2.6	3.4/29.2	18116
2003 SO ₂₀₆	2008 05 30.1	16 29.07	-35 31.4	19.7	-0.89	-	0.3	3.9/31.6	20316
2001 TN ₉₅	2008 05 30.1	16 29.07	-20 58.5	22.0	-0.93	+	3.0	0.2/30.0	13810
2004 DN ₂₄	2008 05 30.1	16 29.08	-30 57.8	19.7	-1.17	+	3.0	3.8/31.4	18066
2005 VK ₇₄	2008 05 30.1	16 29.13	-14 07.6	18.5	-0.94	+	7.6	3.1/28.6	39249
1998 HV ₂₆	2008 05 30.1	16 29.14	-23 52.0	20.2	-0.95	+	0.5	0.7/30.4	17894
2005 RR ₂₁	2008 05 30.1	16 29.14	-21 49.5	18.2	-0.97	+	3.9	0.0/30.1	14749
2001 VG ₇₈	2008 05 30.1	16 29.17	-09 07.2	20.4	-0.86	+	1.7	3.7/28.5	19555
2001 UC ₆₁	2008 05 30.1	16 29.17	-25 33.3	21.3	-0.99	+	1.8	1.2/30.6	17963
2005 OB ₂₇	2008 05 30.1	16 29.17	-10 30.5	20.4	-1.00	+	4.1	5.0/28.4	09323
2007 DP ₅₄	2008 05 30.1	16 29.18	-21 11.6	19.8	-0.86	+	2.2	0.2/30.1	19705
2007 DL ₃₅	2008 05 30.1	16 29.19	-25 18.0	21.6	-0.86	+	1.8	1.1/30.6	17743
2005 WX ₆₂	2008 05 30.1	16 29.22	-14 49.8	20.5	-0.95	+	1.7	2.3/29.3	96484
2001 UV ₁₃₇	2008 05 30.1	16 29.22	-21 59.8	20.0	-1.07	+	1.2	0.1/30.2	97496
2005 UA ₂₇₅	2008 05 30.1	16 29.24	-35 43.4	19.3	-1.46	-	7.4	5.0/30.3	96246
2001 WV ₉	2008 05 30.1	16 29.28	-13 44.5	19.7	-1.05	-	1.8	3.1/29.5	97510
2005 TO ₁₃₃	2008 05 30.1	16 29.28	-06 26.1	21.7	-0.88	+	3.0	5.2/27.9	20405
2004 VL ₁₃	2008 05 30.1	16 29.28	-10 34.3	20.5	-0.78	-	0.1	2.9/28.9	97768
2004 RO ₁₇₇	2008 05 30.1	16 29.33	-32 10.9	21.5	-0.84	+	2.3	2.6/31.7	95396
2000 SD ₂₃₁	2008 05 30.1	16 29.33	-17 30.4	18.9	-0.91	+	6.9	1.5/29.4	93862
2005 VW ₄₂	2008 05 30.1	16 29.36	-10 07.4	21.5	-0.74	+	2.9	3.0/28.4	19668
2005 SS ₂₈₇	2008 05 30.1	16 29.39	-19 41.0	20.5	-0.97	-	2.4	0.7/30.0	24038
2005 SJ ₆₄	2008 05 30.1	16 29.40	-31 23.7	19.8	-1.15	+	0.5	3.9/31.0	16307
2005 NR ₇₄	2008 05 30.1	16 29.41	-30 12.1	20.5	-1.16	+	4.4	3.4/31.4	16294
2005 WB ₂₄	2008 05 30.1	16 29.42	-24 59.6	19.7	-1.02	+	1.5	1.2/30.6	19669
2002 XD ₇₅	2008 05 30.1	16 29.46	-24 18.4	20.4	-1.06	+	1.4	0.9/30.5	16235
2008 EP ₆₈	2008 05 30.2	16 29.35	+13 18.1	18.9	-0.54	-	0.5	6.5/25.0	35415
2002 CV ₈₇	2008 05 30.2	16 29.41	-29 47.3	20.1	-0.95	+	2.0	2.7/31.3	19569
2002 PV ₃₀	2008 05 30.2	16 29.43	-23 23.2	19.3	-1.10	+	4.1	0.7/30.4	16217
2005 QW ₈₇	2008 05 30.2	16 29.46	-16 42.2	21.0	-1.02	+	3.2	1.9/29.5	21822
2005 QH ₅₁	2008 05 30.2	16 29.47	-12 55.3	18.9	-1.05	-	0.4	4.0/29.3	39222
2007 CO ₅₁	2008 05 30.2	16 29.48	-19 45.2	20.6	-1.03	+	1.7	0.7/30.0	19348
2006 XE ₆	2008 05 30.2	16 29.48	-25 14.8	18.2	-1.33	+	17.0	1.7/31.0	35060
2001 QK ₂₃₄	2008 05 30.2	16 29.55	-14 04.1	19.1	-0.98	+	3.0	3.6/29.1	39150
2005 NR ₁₂₃	2008 05 30.2	16 29.56	-23 50.5	20.6	-1.05	+	3.0	0.8/30.5	18114
2005 SU ₂₀₃	2008 05 30.2	16 29.56	-15 55.4	19.6	-1.01	+	2.1	2.8/29.5	21837
2001 YL ₈	2008 05 30.2	16 29.57	-07 58.4	19.0	-0.97	-	1.5	5.2/28.9	39161
2000 TE ₅₁	2008 05 30.2	16 29.58	-24 58.0	19.3	-1.17	-	4.4	1.4/30.4	84620
2005 YJ ₃₀	2008 05 30.2	16 29.59	-21 12.4	20.2	-0.85	+	1.4	0.2/30.2	19677
2005 RT ₂₆	2008 05 30.2	16 29.60	-35 54.6	18.9	-1.31	-	1.4	6.2/31.0	18120
2005 YH ₁₉₂	2008 05 30.2	16 29.61	-10 24.7	20.3	-0.83	0.0		3.6/28.9	26119

2002 CS ₁₂₀	2008 05 30.2	16 29.62	+00 29.2	20.7	-0.87	+	0.5	7.0/27.4	97566
2004 TO ₉₂	2008 05 30.2	16 29.63	-33 49.0	20.1	-0.96	0.0		3.8/31.6	20361
2007 BH ₆₃	2008 05 30.2	16 29.65	-18 18.6	21.1	-0.92	+	2.0	1.3/29.8	18192
1999 VS ₉₉	2008 05 30.2	16 29.66	-12 42.4	20.3	-0.84	+	5.9	2.9/28.6	22664
2001 XV ₁₁₅	2008 05 30.2	16 29.68	-15 14.1	19.8	-0.94	-	1.4	2.1/29.7	39160
2002 CX ₂₉	2008 05 30.2	16 29.72	-15 01.9	20.9	-0.89	-	0.1	2.0/29.5	39163
1998 VK ₃₄	2008 05 30.2	16 29.74	-22 48.4	20.4	-1.03	+	2.2	0.4/30.4	19513
2005 YO ₁₄	2008 05 30.2	16 29.75	-19 28.4	21.3	-0.81	+	1.4	0.7/30.0	96672
2001 OY ₁₉	2008 05 30.2	16 29.78	-15 09.8	19.4	-1.08	-	0.6	2.6/29.6	39149
2004 RT ₂₀₀	2008 05 30.2	16 29.81	-38 49.6	19.4	-1.00	+	1.5	5.1/01.4	02211
2001 YY ₅₄	2008 05 30.2	16 29.86	-22 16.5	17.7	-1.00	-	1.5	0.2/30.3	16194
2005 SZ ₁₁₆	2008 05 30.3	16 29.78	-23 23.9	21.1	-1.09	+	2.8	0.6/30.5	18126
1999 XX ₁₈₃	2008 05 30.3	16 29.79	-29 42.4	20.4	-1.15	+	3.1	3.0/31.4	14593
2005 NL ₆₀	2008 05 30.3	16 29.79	-24 53.6	18.8	-1.19	+	1.1	1.4/30.6	16294
2005 UP ₂₂	2008 05 30.3	16 29.82	-17 27.9	20.9	-0.88	+	3.7	1.4/29.7	19658
2007 DT ₁₉	2008 05 30.3	16 29.83	-03 57.6	20.2	-0.86	+	1.7	6.4/27.8	17727
2005 RR ₃₃	2008 05 30.3	16 29.88	-25 33.3	20.3	-1.05	+	2.0	1.4/30.8	19650
2001 XJ ₈₇	2008 05 30.3	16 29.91	-31 53.0	21.0	-1.02	+	2.3	3.2/31.7	10837
2001 RC ₂₁	2008 05 30.3	16 29.92	-18 18.8	19.7	-1.05	+	2.3	1.5/29.9	39151
2005 SO ₃₅	2008 05 30.3	16 29.95	-28 20.8	20.4	-1.14	-	0.3	2.6/30.9	97813
2005 VM ₁₁₄	2008 05 30.3	16 29.95	-23 09.2	19.8	-0.96	-	0.5	0.5/30.5	14773
2007 EP ₁₅₇	2008 05 30.3	16 29.96	-17 53.6	21.5	-1.01	+	1.8	1.4/29.9	19433
2001 SA ₂₆₆	2008 05 30.3	16 29.97	-08 38.4	20.8	-0.90	+	4.9	4.4/28.1	39153
2005 SA ₂₅₄	2008 05 30.3	16 29.97	-26 33.8	20.5	-1.14	+	3.2	2.1/31.0	97844
2001 SQ ₃₂₆	2008 05 30.3	16 29.98	-22 14.3	20.4	-1.08	+	3.3	0.2/30.4	94119
2005 WZ ₈₉	2008 05 30.3	16 29.99	-25 19.7	19.1	-1.09	-	3.2	1.3/30.6	97996
2004 RA ₅₂	2008 05 30.3	16 30.01	-06 23.3	19.7	-0.80	+	1.8	4.8/28.2	17505
2007 CW ₁	2008 05 30.3	16 30.04	-14 48.8	20.1	-0.88	+	1.7	2.5/29.5	39276
2005 WU ₃₆	2008 05 30.3	16 30.05	-20 01.0	20.6	-0.95	+	1.9	0.6/30.1	18157
2002 EP ₁₅₇	2008 05 30.3	16 30.10	-34 12.3	20.1	-0.97	+	2.4	4.2/01.1	16209
2007 BG ₂₇	2008 05 30.3	16 30.13	-14 19.9	21.0	-1.04	+	1.2	2.8/29.5	22870
2000 AE ₅₉	2008 05 30.3	16 30.15	-35 24.9	19.7	-0.95	+	2.3	3.7/01.2	01991
2005 NC ₆₉	2008 05 30.3	16 30.20	-36 40.6	19.6	-1.25	+	0.5	8.0/31.0	87707
2005 WW ₁₁₉	2008 05 30.3	16 30.21	-23 16.4	20.5	-0.89	+	1.3	0.5/30.6	18160
2001 SF ₃₂₀	2008 05 30.3	16 30.24	-19 09.0	20.2	-1.03	+	1.5	1.1/30.1	00061
2003 SF ₁₁	2008 05 30.3	16 30.25	-43 00.7	18.5	-1.41	+	15.8	10.7/05.1	16256
2001 TM ₂₃₁	2008 05 30.3	16 30.25	-33 37.4	19.7	-1.20	-	2.5	4.2/31.2	00074
2001 WN ₈₇	2008 05 30.3	16 30.26	-32 07.6	20.2	-1.11	-	1.7	3.5/31.3	14641
2005 YB ₈	2008 05 30.3	16 30.27	-30 20.6	20.3	-1.03	+	3.4	2.9/31.6	96665
2005 EW ₂₄	2008 05 30.3	16 30.37	-58 53.7	19.1	-2.13	-	2.2	18.1/03.6	11081
2005 VM ₈₄	2008 05 30.4	16 30.24	-21 46.6	21.5	-0.99	+	3.0	0.0/30.4	01107
2007 DN ₄₃	2008 05 30.4	16 30.24	+02 20.1	20.0	-0.74	+	2.1	7.4/26.8	39277
2001 XK ₁₂₈	2008 05 30.4	16 30.26	-19 10.4	20.7	-0.98	+	1.3	0.9/30.1	17978
2007 EQ ₁₈₈	2008 05 30.4	16 30.27	-22 55.7	20.1	-0.87	+	2.5	0.4/30.6	19722
2003 NT ₁₂	2008 05 30.4	16 30.27	-11 32.4	19.8	-0.82	+	0.7	3.5/29.1	39187
2002 TW ₃₁₁	2008 05 30.4	16 30.27	-16 15.0	19.7	-1.10	-	1.7	2.5/30.0	12829
2002 TF ₃₁₈	2008 05 30.4	16 30.29	-18 50.2	19.8	-1.03	+	4.8	1.4/30.0	14678
2004 FY ₁₄₅	2008 05 30.4	16 30.34	-28 43.9	19.7	-1.12	+	0.7	3.0/31.2	11050
2005 WD ₇₆	2008 05 30.4	16 30.35	-23 42.6	20.5	-0.91	+	1.3	0.6/30.7	18158
1995 CO ₂	2008 05 30.4	16 30.40	-32 08.7	22.5	-0.86	+	2.4	2.7/31.9	10682
2002 BL ₂₀	2008 05 30.4	16 30.41	-54 27.0	19.8	-1.79	+	5.0	15.8/05.0	53698

2004 TU ₂₄₇	2008 05 30.4	16 30.42 +10 15.7 19.9	-0.75 + 3.7	9.4/24.0	38036	2005 RA ₄₃	2008 05 30.5	16 31.08 -24 15.5 19.9	-1.13 + 4.8	1.1/30.9	00978
2004 RD ₁₀₄	2008 05 30.4	16 30.44 -13 50.0 20.4	-0.76 + 3.1	2.2/29.2	18088	2003 GQ ₄₅	2008 05 30.6	16 30.99 -02 42.2 20.7	-0.85 + 3.1	6.6/27.8	21794
2006 SW ₂₈₇	2008 05 30.4	16 30.44 -08 42.6 20.3	-1.23 +16.2	6.2/27.2	26204	2002 CX ₁₉₈	2008 05 30.6	16 30.99 -30 19.2 19.6	-0.97 + 1.7	3.1/31.7	19571
2005 UB ₂₆₉	2008 05 30.4	16 30.45 -25 40.3 20.6	-0.98 + 0.5	1.3/30.9	97929	1999 CR ₆₉	2008 05 30.6	16 30.99 -08 32.5 20.2	-0.91 + 3.2	4.6/28.7	39135
2005 NJ ₄₉	2008 05 30.4	16 30.47 -19 54.5 18.7	-1.05 - 2.2	1.0/30.3	39217	2001 XH ₁₅₀	2008 05 30.6	16 31.01 -19 19.3 19.8	-0.95 - 0.1	1.0/30.3	16190
2005 VU ₃	2008 05 30.4	16 30.48 -22 45.2 24.5	-0.85 + 2.3	0.2/30.6	97960	2001 ST ₁₅₂	2008 05 30.6	16 31.01 -26 08.9 19.0	-1.02 + 2.7	2.0/31.0	17950
2004 UE ₂	2008 05 30.4	16 30.49 -26 14.7 20.5	-0.86 - 0.2	1.2/30.9	19643	2001 XA ₁₇₄	2008 05 30.6	16 31.03 -21 14.0 20.5	-0.99 + 3.3	0.2/30.5	94378
2002 GO ₉₂	2008 05 30.4	16 30.56 -11 56.8 19.7	-0.80 + 3.8	3.1/28.9	39167	2004 TW ₆₀	2008 05 30.6	16 31.04 -36 50.8 19.9	-1.01 - 0.8	4.7/01.1	35897
2007 EJ ₁₉₈	2008 05 30.4	16 30.60 -21 17.9 20.3	-0.55 + 0.5	0.1/30.4	19448	2001 QW ₂₇₂	2008 05 30.6	16 31.04 -26 11.3 20.2	-1.18 + 0.7	1.8/31.0	94011
2000 AE ₈₂	2008 05 30.4	16 30.60 -22 54.5 19.6	-1.08 + 4.0	0.4/30.6	16132	2006 WP ₁₈₂	2008 05 30.6	16 31.04 -14 14.2 20.0	-1.07 - 0.8	3.6/29.9	39271
2005 NF ₆₇	2008 05 30.4	16 30.64 -24 57.6 18.7	-1.09 + 3.0	1.5/30.9	22792	2004 TF ₂₁₂	2008 05 30.6	16 31.06 -50 28.4 21.3	-1.31 - 2.8	7.7/01.6	19168
2005 SY ₆₁	2008 05 30.4	16 30.64 -17 44.8 19.1	-1.04 + 3.3	1.9/29.9	39228	2005 QX ₆₇	2008 05 30.6	16 31.07 -24 08.4 19.9	-1.15 0.0	0.9/30.8	89731
2005 SA ₁₁₈	2008 05 30.4	16 30.67 -15 31.5 20.6	-1.00 + 0.6	2.4/29.8	22519	2007 DV ₇₁	2008 05 30.6	16 31.07 -23 29.3 20.8	-0.83 + 1.1	0.5/30.8	17768
2002 VQ ₁₇	2008 05 30.5	16 30.62 -08 31.8 19.7	-1.03 + 4.2	5.4/28.4	39177	2001 QX ₆₀	2008 05 30.6	16 31.08 -18 55.4 20.0	-1.05 + 2.2	1.3/30.2	97447
2005 YJ ₂₀₈	2008 05 30.5	16 30.63 -36 34.5 21.2	-0.96 + 1.8	4.2/01.5	01190	2001 XS ₂₃₆	2008 05 30.6	16 31.09 -23 17.7 19.3	-1.10 + 1.5	0.6/30.8	03276
2004 RA ₁₄₅	2008 05 30.5	16 30.66 -24 01.6 19.6	-0.91 + 1.4	0.7/30.8	18089	2007 FX ₂₅	2008 05 30.6	16 31.10 -18 46.6 20.3	-0.89 + 2.1	1.0/30.2	20859
2004 SR ₁	2008 05 30.5	16 30.67 -18 35.3 21.0	-0.80 + 1.5	0.9/30.1	16285	2004 VL ₅₈	2008 05 30.6	16 31.11 -27 02.6 20.4	-0.84 + 1.9	1.5/31.3	18108
2005 YU ₁₆₂	2008 05 30.5	16 30.67 -26 27.7 20.6	-0.85 + 3.4	1.4/31.2	96808	2000 UM ₆₄	2008 05 30.6	16 31.11 -29 25.3 20.4	-0.96 + 2.2	2.5/31.6	19530
2001 VU ₄₀	2008 05 30.5	16 30.68 -15 08.4 18.4	-1.21 +18.9	3.3/28.7	10827	2003 OK ₁₄	2008 05 30.6	16 31.13 -08 44.6 18.5	-0.77 + 8.0	5.0/27.8	39187
2001 PB ₁₉	2008 05 30.5	16 30.69 -17 06.3 20.3	-1.06 - 0.5	1.8/30.1	00033	2006 YV ₁₈	2008 05 30.6	16 31.13 -39 07.3 21.1	-1.11 + 3.2	5.5/02.3	16376
1999 UE ₁₂	2008 05 30.5	16 30.69 -28 03.7 20.9	-1.20 0.0	2.5/31.1	10712	2005 XP ₂₂	2008 05 30.6	16 31.14 -26 15.9 21.4	-0.99 + 1.4	1.4/31.0	18164
2005 TN ₁₄₉	2008 05 30.5	16 30.70 -17 11.6 20.4	-0.93 + 1.3	1.6/30.0	96044	2002 CX ₂₁₁	2008 05 30.6	16 31.14 -19 25.6 20.4	-0.89 + 1.0	0.8/30.3	16204
2005 WZ ₇	2008 05 30.5	16 30.72 -21 25.4 19.8	-0.85 + 4.2	0.1/30.5	97978	2001 QZ	2008 05 30.6	16 31.17 -23 58.4 20.2	-1.07 + 2.7	0.8/30.9	17935
2005 UX ₁₈₂	2008 05 30.5	16 30.74 -27 48.3 19.4	-0.99 - 2.4	1.9/31.0	22800	2007 BJ ₁₈	2008 05 30.6	16 31.21 -29 16.3 20.9	-1.03 + 2.3	2.7/31.6	21874
2001 MV ₁₆	2008 05 30.5	16 30.75 -28 12.2 19.8	-0.75 0.0	1.6/31.3	97440	2005 TB ₈₈	2008 05 30.6	16 31.22 -11 34.6 21.0	-0.96 + 3.9	4.3/29.1	21843
2000 SF ₅₅	2008 05 30.5	16 30.75 -41 37.6 19.7	-1.18 - 0.5	7.7/01.4	10745	2005 VY ₆	2008 05 30.6	16 31.23 -23 17.6 20.8	-0.91 - 0.9	0.4/30.8	97960
2004 EA ₆₈	2008 05 30.5	16 30.78 -29 24.3 18.5	-0.97 + 4.3	3.9/31.7	95186	2001 SP ₁₅	2008 05 30.6	16 31.24 -25 26.6 20.5	-1.09 + 1.2	1.4/31.0	17947
2006 XE ₁₀	2008 05 30.5	16 30.78 -28 10.6 20.6	-1.03 + 5.2	2.3/31.6	12656	2003 ON ₁₄	2008 05 30.6	16 31.25 -18 27.8 17.9	-0.83 + 6.9	1.2/30.0	74260
2002 GK ₁₁₂	2008 05 30.5	16 30.80 +08 56.1 19.2	-0.73 + 6.9	10.7/23.4	38840	2005 US ₃₈₆	2008 05 30.6	16 31.31 +08 50.6 21.7	-0.81 + 4.0	8.4/25.0	19665
2004 PL ₁₁₅	2008 05 30.5	16 30.83 -23 45.6 21.1	-0.87 + 1.4	0.6/30.8	23982	2004 RK ₃₁₅	2008 05 30.6	16 31.31 -33 42.3 20.4	-0.93 - 0.1	3.3/31.9	20801
2005 VE ₉₃	2008 05 30.5	16 30.83 -17 46.3 21.3	-1.01 - 0.1	1.4/30.1	97971	2001 QN ₂₅₀	2008 05 30.6	16 31.32 -24 47.6 19.8	-1.15 - 0.2	1.2/30.9	97454
2000 DJ ₃₅	2008 05 30.5	16 30.84 -18 32.7 18.9	-0.99 + 1.5	1.5/30.2	31764	2004 HU ₆₂	2008 05 30.6	16 31.35 -19 49.0 19.5	-1.06 + 3.9	0.8/30.4	97708
2000 RE ₈₂	2008 05 30.5	16 30.85 -16 26.9 19.6	-0.96 + 6.0	2.1/29.6	6333	2004 TL ₅	2008 05 30.6	16 31.35 -23 47.4 21.2	-0.87 + 1.1	0.6/30.9	18098
2002 CX ₁₂₀	2008 05 30.5	16 30.86 -32 17.2 19.7	-0.99 + 3.3	3.5/01.1	97566	2007 BM ₉	2008 05 30.6	16 31.36 -25 32.6 20.1	-0.98 + 0.9	1.4/31.1	22870
2002 VY ₃₀	2008 05 30.5	16 30.87 -24 39.8 19.7	-1.16 0.0	1.2/30.8	10936	2001 SB ₃₂₈	2008 05 30.6	16 31.42 -16 50.5 20.6	-0.97 + 1.1	1.7/30.1	21306
2001 YW ₁₂₆	2008 05 30.5	16 30.88 -27 55.7 21.6	-1.04 + 1.4	1.9/31.0	97541	2007 DU ₂₄	2008 05 30.6	16 31.44 -18 33.7 21.8	-0.94 + 2.2	1.1/30.3	22876
2006 BX ₂₁₉	2008 05 30.5	16 30.89 -18 24.1 19.4	-1.03 + 0.2	1.4/30.2	01290	1997 WW	2008 05 30.6	16 31.44 -29 04.1 21.4	-0.94 - 1.0	2.1/31.0	66063
2000 SY ₁₇	2008 05 30.5	16 30.90 -22 42.6 20.2	-0.90 + 2.8	0.3/30.7	17918	2004 RU ₉₃	2008 05 30.7	16 31.40 -18 32.7 19.4	-0.89 + 4.2	1.2/30.2	69979
2005 UP ₃₉₃	2008 05 30.5	16 30.92 -12 39.8 19.0	-1.06 + 0.8	4.4/29.5	38928	2003 OO ₄	2008 05 30.7	16 31.41 -10 39.3 19.5	-0.79 + 1.3	3.3/29.2	39187
2004 TD ₃₉	2008 05 30.5	16 30.92 -32 52.6 19.4	-0.96 - 0.7	3.6/31.7	18100	1999 TV ₅₃	2008 05 30.7	16 31.44 -28 15.1 20.1	-1.19 + 1.4	3.0/31.0	14589
2000 CU ₂₂	2008 05 30.5	16 30.92 -11 15.6 20.7	-1.00 + 2.4	3.8/29.2	39140	2007 BU ₅₆	2008 05 30.7	16 31.44 -23 26.4 20.6	-1.13 + 1.1	0.6/30.9	22871
2005 SA ₂₁₇	2008 05 30.5	16 30.93 -21 31.8 17.9	-1.05 - 0.8	12.1/11.0	97839	2005 WK ₁₂₀	2008 05 30.7	16 31.45 -20 14.2 20.1	-0.96 + 2.2	0.6/30.5	19672
2005 SF ₉₃	2008 05 30.5	16 30.96 -20 05.6 21.0	-1.07 + 3.0	0.7/30.3	97821	2005 WR ₁₅₆	2008 05 30.7	16 31.45 -17 01.6 19.9	-0.99 - 1.7	1.7/30.3	98010
2005 TQ ₁₅₀	2008 05 30.5	16 30.96 -15 43.7 22.4	-0.94 + 2.0	2.0/29.8	21844	2002 XU ₆	2008 05 30.7	16 31.45 -17 33.0 20.5	-1.00 + 0.4	1.5/30.3	14686
2001 RD ₁₁₃	2008 05 30.5	16 30.97 -23 25.5 19.2	-0.97 + 2.0	0.8/30.8	90077	2005 SP ₅₃	2008 05 30.7	16 31.47 -07 28.6 21.4	-0.89 + 5.5	5.0/28.2	95792
2004 TG ₃₃₉	2008 05 30.5	16 30.97 -26 00.2 20.0	-0.90 + 1.3	1.4/31.0	19643	2002 PB ₈₈	2008 05 30.7	16 31.47 -15 41.4 19.8	-1.09 + 3.2	3.1/29.9	14665
2004 TO ₃₀₁	2008 05 30.5	16 30.98 -06 32.0 19.7	-0.80 + 3.6	5.5/28.1	24445	2005 SA ₁₁₅	2008 05 30.7	16 31.48 -11 01.3 20.9	-0.90 + 3.9	3.8/29.1	04346
2004 TW ₁₀₁	2008 05 30.5	16 30.98 -22 25.0 20.8	-0.85 + 1.4	0.2/30.7	19637	2004 TG ₁₀₉	2008 05 30.7	16 31.48 -28 29.7 19.4	-0.96 - 1.2	2.2/31.3	19637
2007 CJ ₁₇	2008 05 30.5	16 31.02 -24 08.9 20.0	-0.89 + 1.3	0.9/30.9	20525	2005 TK ₃₄	2008 05 30.7	16 31.50 -25 48.6 19.7	-1.06 - 1.9	2.1/31.0	35930
2005 WC ₁₈₃	2008 05 30.5	16 31.06 -40 22.5 20.6	-1.19 + 2.8	6.6/02.1	96576	2005 ES ₃₈	2008 05 30.7	16 31.52 +20 27.9 20.0	-1.17 - 1.9	18.7/25.6	09124
2001 WU ₄₆	2008 05 30.5	16 31.07 -27 18.5 18.9	-1.05 - 0.4	2.1/31.0	16185	2003 CV ₅	2008 05 30.7	16 31.53 -28 19.8 20.2	-1.06 + 1.4	2.3/31.5	18041

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2007 DO ₁	2008 05 30.7	16 31.53	-09 30.4	19.9	-0.79	+	3.2	4.1/28.9	39277
2004 RP ₁₅₄	2008 05 30.7	16 31.54	-06 26.4	19.6	-0.79	+	4.0	4.9/28.2	39208
2001 QS ₈₅	2008 05 30.7	16 31.55	-18 48.7	20.0	-1.05	+	2.2	1.3/30.3	93983
2004 RC ₉₇	2008 05 30.7	16 31.57	-27 20.2	19.5	-0.86	+	3.3	1.6/31.5	18088
2005 UT ₄₉₈	2008 05 30.7	16 31.60	-06 37.1	21.5	-0.89	+	0.7	5.0/28.9	21610
2004 TA ₁₁₇	2008 05 30.7	16 31.60	-16 15.0	19.3	-0.76	+	3.3	1.6/29.9	39211
2005 UY ₂₀₃	2008 05 30.7	16 31.60	-21 20.5	20.3	-0.92	+	1.5	0.2/30.7	22800
2005 VA ₈₉	2008 05 30.7	16 31.61	-17 58.6	21.0	-0.94	+	1.2	1.3/30.3	18154
2007 DF ₃₁	2008 05 30.7	16 31.63	-37 30.9	19.6	-0.95	+	1.4	5.1/01.8	19702
2006 YT ₅₁	2008 05 30.7	16 31.63	-25 02.2	21.3	-1.05	+	1.9	1.1/31.1	24142
2005 XP ₆₈	2008 05 30.7	16 31.64	-27 13.8	20.3	-0.86	+	4.0	1.7/31.6	98028
2005 UA ₁₉₆	2008 05 30.7	16 31.67	-24 45.3	21.8	-0.86	+	1.3	0.8/31.1	97915
2005 QF ₁₃₁	2008 05 30.7	16 31.71	-22 14.7	20.0	-1.09	+	0.9	8.8/11.0	16301
2004 ET ₄	2008 05 30.7	16 31.72	-10 29.8	19.1	-0.95	+	3.0	5.3/29.2	39195
2004 CP ₁₂₈	2008 05 30.7	16 31.72	-17 46.6	21.2	-1.07	+	3.7	1.6/30.2	14083
2007 BU ₂₉	2008 05 30.7	16 31.73	-19 41.3	20.4	-0.96	+	0.7	0.8/30.5	22870
2007 CW ₄	2008 05 30.7	16 31.75	-15 36.6	20.9	-1.05	+	2.1	2.5/30.0	17692
2005 OQ ₁₈	2008 05 30.7	16 31.76	-20 22.8	21.0	-1.12	+	3.2	0.6/30.6	90220
2002 AC ₁₉	2008 05 30.7	16 31.79	-35 41.2	20.4	-1.13	-	0.8	4.6/01.0	97544
2001 ES ₂₇	2008 05 30.7	16 31.80	-16 10.2	19.4	-1.06	+	3.4	2.6/30.0	39147
2005 OX ₁₅	2008 05 30.7	16 31.84	-10 32.9	20.4	-1.03	+	2.7	4.6/29.2	39218
2005 VB ₆₁	2008 05 30.7	16 31.85	-20 19.8	20.1	-1.14	-	0.8	0.7/30.6	09441
2005 UO ₇₂	2008 05 30.7	16 31.85	-19 25.0	20.1	-0.95	+	2.3	0.9/30.5	19660
2001 WT ₈₇	2008 05 30.7	16 31.90	-28 22.7	18.4	-1.01	+	1.5	3.0/31.6	17973
2002 VY ₇₆	2008 05 30.7	16 31.90	-17 20.8	20.4	-1.02	+	1.2	1.7/30.3	18028
2004 RJ ₆₆	2008 05 30.8	16 31.80	-26 32.9	21.4	-0.86	+	1.5	1.2/31.4	95348
2005 UB ₁₉₄	2008 05 30.8	16 31.81	-17 30.9	19.1	-0.92	+	3.0	2.0/30.2	14263
2002 SO ₅₂	2008 05 30.8	16 31.81	-13 21.4	20.4	-1.13	+	0.3	3.7/29.9	87548
2002 XT ₂₃	2008 05 30.8	16 31.83	-29 50.6	20.2	-1.19	+	0.1	3.2/31.6	00404
2007 AP ₁₉	2008 05 30.8	16 31.86	-03 39.3	20.2	-0.90	-	0.2	6.3/28.9	39274
2005 VE ₈₅	2008 05 30.8	16 31.89	-18 12.9	19.6	-0.90	-	1.1	1.2/30.5	39249
2003 BJ ₉₂	2008 05 30.8	16 31.91	-04 53.3	19.0	-0.98	-	3.5	6.7/29.8	39183
2005 US ₁	2008 05 30.8	16 31.92	-21 05.9	21.5	-0.94	+	2.3	0.3/30.7	22798
2005 TA ₁₉	2008 05 30.8	16 31.93	-10 26.8	20.4	-0.90	+	4.1	4.4/29.1	21840
2004 TN ₇₈	2008 05 30.8	16 31.98	-45 00.2	20.4	-1.02	+	1.8	6.1/03.0	95506
2007 BP ₈	2008 05 30.8	16 31.99	-06 24.8	20.1	-0.89	-	1.0	5.2/29.4	22869
2000 SG ₄₈	2008 05 30.8	16 32.00	-15 54.9	19.4	-0.88	+	4.8	2.0/29.9	39144
2005 UT ₁₈₁	2008 05 30.8	16 32.00	-20 26.3	20.5	-0.87	+	1.0	0.5/30.7	96193
2004 GB ₈₂	2008 05 30.8	16 32.01	-28 05.5	19.7	-1.10	+	3.5	2.5/31.7	18070
2004 EV ₁₁	2008 05 30.8	16 32.02	-21 04.9	19.5	-1.11	+	3.8	0.3/30.7	22771
2005 QJ ₁₇₂	2008 05 30.8	16 32.03	-24 51.9	18.8	-1.04	+	4.1	1.4/31.0	20385
2004 CV ₇₉	2008 05 30.8	16 32.03	-07 56.7	19.0	-1.02	-	0.3	6.5/29.4	39194
2004 RB ₃₀₅	2008 05 30.8	16 32.04	-35 07.2	21.7	-0.95	+	2.1	4.0/01.6	73173
2005 WP ₁₈₀	2008 05 30.8	16 32.04	-13 05.4	21.5	-0.86	+	1.6	2.5/29.7	18162
2001 XA ₄₇	2008 05 30.8	16 32.05	-40 14.9	18.5	-1.25	+	1.6	6.8/01.8	17975
2005 SS ₁₂	2008 05 30.8	16 32.05	-28 34.0	22.0	-1.00	+	1.5	2.0/31.6	18122
2002 GE ₁	2008 05 30.8	16 32.06	-07 45.4	19.6	-0.77	+	3.5	4.7/28.7	39166
2004 EF ₃₉	2008 05 30.8	16 32.06	-17 36.2	20.4	-1.07	+	1.7	1.7/30.4	11038
2000 WZ ₄₀	2008 05 30.8	16 32.06	-19 46.6	20.3	-0.82	+	4.8	0.6/30.5	97416
2002 TR ₁₀	2008 05 30.8	16 32.07	+07 07.0	21.5	-0.92	+	3.2	8.9/26.4	22717
2005 ST ₁₆₄	2008 05 30.8	16 32.09	-11 05.3	19.8	-1.06	+	2.6	4.2/29.4	97832

2002 AE ₄₉	2008 05 30.8	16 32.10	-13 55.5	19.5	-0.89	+	0.7	2.9/29.9	39162
2002 YG ₁₇	2008 05 30.8	16 32.11	-26 05.6	20.5	-1.04	+	4.8	1.4/31.5	22726
2005 WU ₁₈₈	2008 05 30.8	16 32.11	-17 46.8	21.4	-0.91	+	0.2	1.2/30.4	98016
2002 WN ₁₁	2008 05 30.8	16 32.17	-29 26.1	21.3	-1.15	+	0.1	2.9/31.6	18029
2004 CU ₅₈	2008 05 30.8	16 32.18	-29 00.1	17.9	-1.05	-	1.4	3.8/31.5	33412
2001 RH ₃₀	2008 05 30.8	16 32.20	-30 15.5	19.9	-1.12	+	0.2	4.0/31.7	90074
2004 RN ₆₈	2008 05 30.8	16 32.22	-36 02.2	19.7	-1.05	-	0.1	5.1/01.3	20797
2000 RW	2008 05 30.8	16 32.22	+02 50.2	19.6	-0.87	+	5.9	10.9/25.3	39143
2001 UY ₁₃₅	2008 05 30.8	16 32.24	-14 02.7	20.0	-0.95	+	2.7	2.8/29.8	39157
2000 SU ₂₆₆	2008 05 30.8	16 32.24	-14 24.2	21.1	-0.88	+	3.6	2.2/29.8	10987
2002 TS ₁₂₉	2008 05 30.8	16 32.26	-21 34.0	20.8	-1.07	+	3.8	8.1/11.0	41815
2007 AZ ₁₃	2008 05 30.8	16 32.29	-13 59.4	20.2	-1.07	+	1.0	3.2/30.0	39274
2005 WR ₆₆	2008 05 30.8	16 32.29	-21 59.7	19.4	-0.97	-	0.3	8.2/11.0	18158
2005 UK ₄₈₅	2008 05 30.8	16 32.30	-24 29.2	21.4	-1.05	-	1.4	0.8/31.0	21848
2005 QL ₁₅₁	2008 05 30.9	16 32.23	-24 22.4	21.1	-1.16	+	1.3	1.1/31.0	21823
2005 ED ₇₀	2008 05 30.9	16 32.24	+21 12.4	19.6	-1.03	+	5.2	20.4/21.1	39213
2001 CC	2008 05 30.9	16 32.25	-42 48.3	20.2	-1.02	+	2.4	6.3/02.9	17929
2001 DT ₁₇	2008 05 30.9	16 32.25	-12 42.8	19.0	-1.08	-	0.7	4.3/30.1	39147
2004 RM ₃₃₇	2008 05 30.9	16 32.26	-10 30.3	19.9	-0.77	+	3.3	3.5/29.2	70111
2001 PC ₄₃	2008 05 30.9	16 32.26	-18 01.6	18.7	-1.07	-	2.2	1.8/30.6	39149
2004 FS ₆₆	2008 05 30.9	16 32.27	-25 05.8	18.2	-1.08	-	1.0	1.6/31.0	21810
2005 UJ ₄₉	2008 05 30.9	16 32.27	-36 44.5	22.2	-0.94	+	0.5	3.7/01.7	20819
2007 BD ₄₇	2008 05 30.9	16 32.29	-20 05.4	19.9	-0.88	+	0.7	0.7/30.7	16030
2005 SM ₂₃	2008 05 30.9	16 32.32	-32 01.7	20.3	-1.21	-	0.8	4.4/31.8	97811
2005 QL ₂₅	2008 05 30.9	16 32.33	-10 08.7	19.4	-0.97	+	1.8	5.6/29.4	38884
2002 VJ ₃₀	2008 05 30.9	16 32.34	-19 55.4	20.2	-1.07	+	4.1	0.8/30.6	16229
2001 XA ₄₄	2008 05 30.9	16 32.36	-28 34.1	20.1	-1.02	-	0.3	2.1/31.6	17975
2005 QU ₃₀	2008 05 30.9	16 32.40	-13 19.3	21.0	-1.07	+	2.1	3.4/29.9	90226
2004 TC ₁₅₅	2008 05 30.9	16 32.41	-33 52.9	21.0	-0.98	-	0.5	3.9/01.1	19165
2002 GC ₈₇	2008 05 30.9	16 32.44	-24 21.8	18.2	-0.94	-	2.0	0.9/31.0	33344
2007 AM ₂₀	2008 05 30.9	16 32.46	-38 25.1	22.5	-1.12	+	3.7	5.5/02.5	18186
2005 ST ₁₆₅	2008 05 30.9	16 32.50	-19 57.6	20.4	-1.08	+	0.2	0.7/30.8	95892
2005 TH ₁₉₁	2008 05 30.9	16 32.52	-17 13.6	20.0	-0.99	-	1.0	1.6/30.5	39239
2000 SS ₇₆	2008 05 30.9	16 32.53	-20 50.2	18.6	-1.05	-	0.6	0.5/30.9	17919
2006 VA ₁₀₉	2008 05 30.9	16 32.53	-27 47.1	20.6	-1.14	+	0.9	2.3/31.6	12981
2005 UB ₂₂₂	2008 05 30.9	16 32.53	-24 05.7	20.1	-0.94	+	2.9	0.8/31.3	20421
2003 AQ ₂₆	2008 05 30.9	16 32.54	-11 54.8	20.0	-1.01	+	0.5	3.9/29.9	39181
2001 UX ₁₅₇	2008 05 30.9	16 32.55	-13 25.2	20.0	-0.90	+	6.1	2.9/29.5	97497
2005 WN ₂₉	2008 05 30.9	16 32.55	-25 16.8	20.1	-0.95	-	1.4	1.1/31.3	97982
2000 NF ₁₉	2008 05 30.9	16 32.55	-28 15.3	18.9	-1.09	+	2.3	2.8/31.0	17914
2001 HE ₁₁	2008 05 30.9	16 32.56	-25 14.1	18.3	-0.93	+	0.3	1.9/31.3	12748
2005 ST ₉₃	2008 05 30.9	16 32.57	-20 16.0	19.8	-1.08	+	2.9	0.7/30.8	15854
2005 SJ ₁₃₃	2008 05 30.9	16 32.60	-27 47.0	20.7	-0.99	+	0.9	2.0/31.6	20392
2000 SX ₇₆	2008 05 30.9	16 32.60	-18 53.9	19.3	-0.92	+	3.1	1.1/30.6	16144
2002 VV ₉₄	2008 05 30.9	16 32.61	-27 47.8	18.8	-1.14	+	4.1	3.0/31.0	18028
2005 QA ₁₅₇	2008 05 30.9	16 32.64	-15 52.9	20.6	-0.88	+	3.7	1.9/30.1	22793
2002 VJ ₉₈	2008 05 30.9	16 32.66	-27 22.6	19.2	-1.21	-	1.1	2.7/31.0	02140
2005 TF ₁₂₁	2008 05 30.9	16 32.66	-17 36.7	21.0	-0.92	+	2.1	1.5/30.4	18134
2004 NY ₁₀	2008 05 30.9	16 32.66	-08 55.0	18.2	-0.85	+	0.3	6.3/29.4	39204
2005 UC ₈₇	2008 05 30.9	16 32.67	-08 25.3	19.4	-0.88	+	7.6	6.3/28.3	39241
2001 TF ₁₅₉	2008 05 30.9	16 32.68	-19 19.9	20.2	-1.04	+	3.0	1.1/30.6	97484

2005 WJ ₁₁₃	2008 05 30.9	16 32.68	-10 22.7 20.1	-0.80	+	4.3	3.7/29.1	96526
2002 VV ₁₃₄	2008 05 30.9	16 32.71	-17 14.2 19.1	-1.17	-	2.5	2.3/30.7	39178
2001 XW ₄₇	2008 05 30.9	16 32.76	-09 29.3 17.7	-1.56	-13.5		6.2/31.6	39160
2007 BK ₁₈	2008 05 31.0	16 32.62	-08 13.8 21.2	-0.91	-	0.8	4.5/29.7	39275
2004 RD ₁₅₃	2008 05 31.0	16 32.63	-18 48.4 19.5	-0.83	+	3.5	1.0/30.5	18090
2005 SY ₈₂	2008 05 31.0	16 32.66	-32 18.7 20.5	-1.21	+	0.3	4.7/32.0	97820
2007 DM ₂	2008 05 31.0	16 32.67	-24 59.1 21.5	-0.89	+	1.2	0.9/31.4	19351
2000 QC ₆₆	2008 05 31.0	16 32.67	-23 19.9 19.3	-1.06	-	0.6	0.5/31.1	97382
2005 SJ ₂₃	2008 05 31.0	16 32.69	-19 57.8 20.1	-1.03	+	2.2	0.7/30.8	18122
2004 XL ₄₂	2008 05 31.0	16 32.70	-22 54.1 21.4	-0.88	+	0.9	0.3/31.1	04310
2005 UD ₄₅₄	2008 05 31.0	16 32.70	-22 09.0 20.3	-0.89	-	1.5	0.1/31.0	97953
2005 UX ₃₀₈	2008 05 31.0	16 32.72	-05 26.1 19.0	-0.86	+	5.8	6.3/28.0	39245
2000 LW ₁₄	2008 05 31.0	16 32.72	+01 50.2 18.7	-1.16	-	6.9	9.3/30.1	39142
2001 TY ₁₉₀	2008 05 31.0	16 32.73	-28 27.7 21.2	-0.99	+	1.4	2.0/31.8	21768
2004 TL ₃₀₉	2008 05 31.0	16 32.74	-25 18.8 20.0	-0.88	+	3.0	1.1/31.5	95577
2007 BL ₇₅	2008 05 31.0	16 32.74	-04 31.1 20.1	-0.83	+	1.3	6.5/28.8	39276
2001 QF ₁₇₇	2008 05 31.0	16 32.74	-15 56.3 21.3	-0.94	+	2.1	1.9/30.3	21765
2005 QC ₈₂	2008 05 31.0	16 32.75	-18 17.0 20.6	-1.01	+	1.5	1.3/30.6	18117
2004 RT ₁₈₈	2008 05 31.0	16 32.78	-28 59.2 18.9	-0.98	+	4.4	2.9/01.1	97738
2002 FB ₄₁	2008 05 31.0	16 32.80	-16 35.4 18.3	-0.97	-	5.4	2.0/30.8	38839
2005 TE ₁₈	2008 05 31.0	16 32.81	-23 29.5 20.2	-1.14	+	0.6	0.7/31.2	97849
2004 RY ₂₁₆	2008 05 31.0	16 32.83	-35 15.0 21.3	-0.91	+	2.2	3.5/01.8	95416
2005 YZ ₂₀₁	2008 05 31.0	16 32.85	-16 35.0 19.2	-0.86	+	0.7	1.9/30.4	18170
2001 RK ₃₄	2008 05 31.0	16 32.89	-16 26.0 19.6	-0.97	+	3.5	2.1/30.3	22686
2001 QS ₆₇	2008 05 31.0	16 32.90	-32 36.0 19.3	-1.15	+	3.7	4.3/01.5	16157
2001 SX	2008 05 31.0	16 32.91	-12 22.6 20.3	-0.93	+	3.7	3.3/29.6	21766
2002 AU ₁₃₅	2008 05 31.0	16 32.93	-09 31.2 20.6	-0.87	+	0.1	3.9/29.8	39162
2004 BK ₁₀₂	2008 05 31.0	16 32.94	-30 28.6 20.5	-1.19	+	3.1	3.4/01.2	16260
2001 VW ₅	2008 05 31.0	16 32.94	-04 27.6 21.9	-0.87	+	6.2	5.2/28.0	48146
2007 BR ₃₄	2008 05 31.0	16 32.96	-23 10.2 19.3	-0.97	+	2.4	0.5/31.2	16018
2007 DL ₁₀₄	2008 05 31.0	16 32.98	-19 13.6 18.8	-1.22	-	6.8	1.0/31.0	19372
2004 RL ₂₂₂	2008 05 31.0	16 32.99	-08 04.4 20.5	-0.78	+	2.9	4.5/29.0	39209
2006 SS ₃₅₁	2008 05 31.0	16 33.00	-28 17.4 22.9	-1.23	+	1.5	2.4/31.8	28286
2005 YV ₈₆	2008 05 31.0	16 33.01	-26 55.0 19.6	-0.90	+	2.8	1.7/31.8	96750
2001 UE ₇₅	2008 05 31.0	16 33.02	-18 43.4 19.9	-0.96	0.0		1.0/30.8	17964
2005 TB ₁₉₃	2008 05 31.0	16 33.03	-17 58.9 21.0	-0.92	+	0.9	1.4/30.6	21606
2005 YZ ₁₇₂	2008 05 31.0	16 33.11	-29 54.1 19.9	-1.07	+	1.1	2.7/32.0	19681
2005 QJ ₁₁₈	2008 05 31.0	16 33.12	-23 09.9 20.4	-1.05	+	1.7	0.5/31.2	19649
2002 RG ₁₅₉	2008 05 31.1	16 33.07	-34 09.1 20.0	-1.23	+	2.1	4.9/01.6	18020
2001 XJ ₂₄₉	2008 05 31.1	16 33.08	-17 24.6 19.8	-0.91	+	0.4	1.7/30.6	39161
2005 WQ ₁₆₄	2008 05 31.1	16 33.11	-18 50.1 20.5	-0.97	+	4.0	1.2/30.7	98011
2000 SM ₃₁	2008 05 31.1	16 33.11	-19 07.1 20.4	-0.97	+	2.7	1.1/30.7	07866
2000 AD ₉	2008 05 31.1	16 33.14	-25 58.1 20.4	-1.15	+	1.0	1.5/31.5	17906
2005 QX ₄₇	2008 05 31.1	16 33.15	-08 54.0 20.5	-1.05	+	1.6	5.6/29.5	87730
2004 QK ₂₇	2008 05 31.1	16 33.15	-44 24.6 19.9	-1.20	+	0.4	8.2/02.5	20340
2006 YK ₁₇	2008 05 31.1	16 33.17	-16 22.2 20.2	-1.01	+	1.1	2.0/30.5	22867
2004 RS ₇₉	2008 05 31.1	16 33.19	-05 57.5 20.6	-0.77	+	2.0	4.7/28.9	39207
2000 QJ ₁₇₉	2008 05 31.1	16 33.19	-28 40.6 19.1	-1.03	0.0		3.2/31.8	17916
2006 XO ₂₃	2008 05 31.1	16 33.23	-10 08.0 19.2	-1.04	-	5.3	5.2/30.8	21361
2007 DY ₉₆	2008 05 31.1	16 33.24	-03 35.4 21.0	-0.82	+	2.8	5.9/28.4	39278
2001 TF ₃₈	2008 05 31.1	16 33.30	-26 34.6 20.5	-0.93	+	3.7	1.3/31.8	17956

1999 SL ₂	2008 05 31.1	16 33.30	-29 14.5 21.8	-1.19	+	1.7	2.7/32.0	60541
2003 MF ₃	2008 05 31.1	16 33.31	-14 30.8 17.8	-1.14	-	5.9	3.5/30.8	38855
2005 UB ₃₃₄	2008 05 31.1	16 33.32	-18 27.9 20.7	-0.94	+	2.1	1.3/30.7	18147
2007 CH ₅₁	2008 05 31.1	16 33.32	-37 26.9 20.4	-1.14	+	2.5	5.9/02.2	19699
1999 VU ₃₀	2008 05 31.1	16 33.34	-25 32.7 18.6	-0.97	-	1.5	1.2/31.5	17903
2005 YG ₆₉	2008 05 31.1	16 33.34	-22 58.3 19.3	-0.89	+	0.8	0.4/31.3	18168
2001 PQ ₅₇	2008 05 31.1	16 33.35	-27 12.5 20.0	-1.10	+	1.6	2.1/31.8	17935
2007 DG ₇₁	2008 05 31.1	16 33.37	-01 49.8 20.3	-0.90	+	2.4	7.3/28.1	39278
2005 UU ₃₀₁	2008 05 31.1	16 33.39	-14 37.1 19.9	-0.82	+	1.2	2.3/30.3	39245
2001 TA ₂₀₈	2008 05 31.1	16 33.40	-23 19.3 20.5	-1.06	+	1.2	0.6/31.3	00073
2002 AT ₁₃₁	2008 05 31.1	16 33.40	-42 47.3 19.2	-1.56	+	12.3	9.8/05.0	08210
1999 RR ₂₂₆	2008 05 31.1	16 33.41	-18 02.5 19.0	-0.88	+	4.5	1.4/30.6	68550
2005 YJ ₇₃	2008 05 31.1	16 33.43	-27 39.2 21.5	-1.03	+	2.5	1.9/31.9	96740
2005 VZ ₇₁	2008 05 31.1	16 33.43	-23 37.7 18.6	-1.00	-	4.5	0.6/31.3	18154
2005 UG ₂₆₅	2008 05 31.1	16 33.49	-19 09.8 20.8	-0.84	+	1.5	0.9/30.9	18146
2001 BP ₅₈	2008 05 31.1	16 33.50	-54 39.7 19.6	-1.24	+	3.6	8.7/06.1	19533
2005 QZ ₁₇	2008 05 31.1	16 33.51	-17 20.3 20.7	-1.07	+	2.3	1.8/30.6	18115
2004 RC ₅₀	2008 05 31.1	16 33.52	-07 42.2 19.8	-0.88	+	3.0	5.5/29.0	39207
2004 RD ₂₁₁	2008 05 31.1	16 33.53	-33 49.6 18.4	-1.00	+	4.8	5.2/02.0	16284
2004 SZ ₃₉	2008 05 31.2	16 33.44	-07 06.2 20.1	-0.78	+	3.7	4.3/28.8	39210
2005 XF ₇	2008 05 31.2	16 33.45	-22 57.1 19.6	-1.05	-	2.8	0.4/31.3	16342
2007 EJ ₁₄	2008 05 31.2	16 33.49	-34 34.2 19.7	-0.98	+	0.5	4.2/01.6	20851
2004 PB ₂₂	2008 05 31.2	16 33.50	-13 38.2 19.8	-0.92	+	1.3	3.0/30.2	39204
2001 SL ₂₅₀	2008 05 31.2	16 33.51	-57 20.8 22.6	-1.72	-	3.0	10.6/02.9	46675
2005 QH ₁₁₁	2008 05 31.2	16 33.51	-35 10.5 19.9	-1.18	+	0.6	6.5/01.5	90235
2001 XD ₁₂₇	2008 05 31.2	16 33.52	-18 19.7 19.1	-0.93	+	3.6	1.4/30.7	16190
2007 DP ₃₄	2008 05 31.2	16 33.53	-34 54.2 20.9	-0.93	+	1.1	4.0/01.8	20849
2005 UY ₃₀₅	2008 05 31.2	16 33.55	-24 45.0 20.7	-0.98	+	1.3	1.0/31.5	18147
2002 JZ ₃₉	2008 05 31.2	16 33.55	-16 01.0 18.1	-0.90	-	2.5	2.1/30.8	39168
2005 VM ₁₂₀	2008 05 31.2	16 33.56	-26 46.0 20.8	-0.84	+	1.8	1.3/31.8	18155
2005 SD ₂₃₇	2008 05 31.2	16 33.56	-09 20.9 20.4	-0.89	+	5.6	4.4/29.1	38904
2002 GN ₁₀₈	2008 05 31.2	16 33.58	-03 26.9 19.1	-0.79	0.0		6.6/29.1	39167
2004 BS ₅₂	2008 05 31.2	16 33.60	-18 25.1 21.1	-1.11	+	1.9	1.5/30.8	08864
2005 WV ₁₄	2008 05 31.2	16 33.60	-23 04.5 19.7	-0.98	+	0.5	0.4/31.4	34915
2005 OB ₁₃	2008 05 31.2	16 33.63	-28 37.1 20.7	-1.21	+	0.2	3.2/31.8	04338
2006 SQ ₃₉₂	2008 05 31.2	16 33.64	-52 40.4 20.9	-2.04	-	8.2	15.3/31.5	24110
2003 EQ ₄₃	2008 05 31.2	16 33.65	+13 17.1 22.0	-0.88	+	2.7	9.9/26.2	16248
1999 TK ₁₈₉	2008 05 31.2	16 33.69	-23 34.4 19.5	-0.86	+	4.2	0.5/31.5	17902
2001 SW ₃₆	2008 05 31.2	16 33.69	-40 17.7 19.7	-1.22	-	0.8	6.5/02.0	33323
2005 YR ₂₃₈	2008 05 31.2	16 33.70	-19 01.7 20.1	-0.83	+	1.0	1.0/30.9	18171
1995 UJ ₁₈	2008 05 31.2	16 33.71	-21 12.4 20.6	-1.07	+	3.1	0.3/31.2	12714
1999 VO ₁₀₇	2008 05 31.2	16 33.72	-25 22.8 20.1	-0.88	-	0.7	1.0/31.6	19518
2001 UV ₁₀₈	2008 05 31.2	16 33.74	-18 37.1 19.8	-0.96	+	0.9	1.2/30.9	39156
2004 KS ₆	2008 05 31.2	16 33.76	-18 21.9 19.3	-0.99	+	1.4	1.6/30.9	39203
2007 DU ₃	2008 05 31.2	16 33.78	-01 09.4 20.7	-0.88	+	2.4	7.1/28.3	21876
2005 WK ₁₄₁	2008 05 31.2	16 33.78	-20 10.3 21.9	-0.91	-	0.1	0.5/31.1	98006
2005 RY ₂₆	2008 05 31.2	16 33.78	-19 10.8 18.5	-0.99	+	6.1	1.0/30.8	18120
2005 UC ₁₀₈	2008 05 31.2	16 33.79	-16 41.5 21.2	-0.87	+	2.3	1.7/30.6	19661
2007 DM ₉₂	2008 05 31.2	16 33.81	-17 35.3 19.9	-0.88	+	1.5	1.6/30.7	39278
2005 OM ₁₀	2008 05 31.2	16 33.82	-14 31.6 19.2	-1.07	-	2.3	4.0/30.7	86947
2005 UJ ₂₇₃	2008 05 31.2	16 33.84	-23 31.8 20.4	-1.02	+	1.1	0.6/31.5	17621

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2006 XA ₈	2008 05 31.2	16 33.86	-15 05.5	19.0	-1.01	-	1.3	2.8/30.7	19323
2005 YE ₄₁	2008 05 31.2	16 33.88	-15 46.2	19.6	-0.91		0.0	2.2/30.6	39253
2005 RY ₂₂	2008 05 31.2	16 33.89	-22 28.4	20.8	-1.04	+	1.5	0.2/31.3	18120
2004 KH ₉	2008 05 31.2	16 33.91	-14 07.2	18.7	-0.90	+	12.1	3.6/29.4	16272
2001 OV ₇₆	2008 05 31.2	16 33.93	-23 38.3	19.4	-1.11	-	1.2	0.7/31.4	21764
2005 SY ₁₂₈	2008 05 31.2	16 33.94	-22 55.0	20.2	-1.13	+	1.8	0.4/31.4	95862
2002 TN ₈	2008 05 31.2	16 33.95	-26 53.3	20.6	-1.16	+	1.8	1.9/31.9	18022
2007 DJ ₂₉	2008 05 31.3	16 33.85	-17 52.8	20.1	-0.87	+	1.5	1.4/30.8	39277
2005 UE ₅₀₉	2008 05 31.3	16 33.87	-11 54.7	20.5	-0.89	+	2.2	3.5/30.0	39248
2002 AD ₁₇₁	2008 05 31.3	16 33.90	-14 20.7	20.5	-0.91	+	0.2	2.6/30.5	39163
2005 UQ ₂₃₃	2008 05 31.3	16 33.92	-26 43.2	21.5	-1.14	-	2.5	1.8/31.6	03772
2005 UC ₂₁₆	2008 05 31.3	16 33.94	-24 24.5	20.6	-0.98	+	0.3	0.8/31.6	97919
2000 DZ ₆₁	2008 05 31.3	16 33.97	-17 32.2	19.3	-1.01	+	1.7	1.9/30.8	12731
2002 AZ ₂₈	2008 05 31.3	16 33.99	+15 05.2	19.3	-1.29	-	10.2	19.0/31.8	38834
2004 EE ₄₀	2008 05 31.3	16 34.05	-21 17.5	17.7	-1.01	-	1.4	0.4/31.3	21809
2001 XN ₂₄₅	2008 05 31.3	16 34.05	-25 45.8	20.1	-0.99	+	2.7	1.3/31.8	16193
2007 AU ₃	2008 05 31.3	16 34.07	-43 04.6	19.4	-1.25	+	5.0	8.5/03.9	17680
2002 PD ₁₂₂	2008 05 31.3	16 34.09	-17 51.7	18.2	-0.92	+	7.3	2.2/30.6	10888
2005 WL ₂₈	2008 05 31.3	16 34.11	-23 57.4	19.5	-0.87	+	4.0	0.6/31.7	18156
2005 UJ ₃	2008 05 31.3	16 34.12	-08 29.2	20.0	-0.89	+	5.0	4.5/29.1	39239
2004 FG ₆₈	2008 05 31.3	16 34.12	-21 48.9	18.2	-1.01	-	1.4	0.1/31.3	22772
2005 UY ₂₈	2008 05 31.3	16 34.13	-25 18.0	20.6	-1.00	+	1.7	1.1/31.7	18137
2000 TX ₄₄	2008 05 31.3	16 34.20	-16 27.7	20.5	-0.92	+	0.5	1.7/30.8	97407
2007 CK ₂₂	2008 05 31.3	16 34.22	+02 30.3	18.9	-0.89	-	1.0	10.1/28.7	39276
2001 XW ₂₁₃	2008 05 31.3	16 34.28	-20 49.1	20.9	-0.88	+	3.1	0.3/31.2	17981
2005 RB ₂₉	2008 05 31.3	16 34.30	-16 19.1	18.9	-1.09	-	0.1	2.7/30.8	18121
2001 XZ ₁₈₂	2008 05 31.3	16 34.31	-09 54.2	23.9	-0.88	-	0.4	3.3/30.3	16191
2002 YC ₃	2008 05 31.3	16 34.31	-42 21.5	19.7	-1.32	-	2.8	8.5/01.8	04246
2003 AG ₈₄	2008 05 31.3	16 34.33	-14 26.9	21.3	-0.96	+	1.2	2.5/30.6	18037
2005 VL ₆	2008 05 31.3	16 34.35	-30 09.6	19.6	-1.01		0.0	2.8/01.2	18152
2004 FP ₇₈	2008 05 31.3	16 34.36	-29 19.0	19.7	-1.08	+	0.6	3.6/01.2	25998
2003 YT ₁₁₃	2008 05 31.3	16 34.36	-18 56.3	19.7	-1.14	-	1.4	1.3/31.2	16259
2002 GJ ₈₁	2008 05 31.4	16 34.29	-21 47.5	18.6	-0.88	-	0.6	0.1/31.4	18007
2003 QD ₃₀	2008 05 31.4	16 34.29	-50 15.0	19.8	-1.17	+	0.6	8.6/03.6	86060
2001 SZ ₄₆	2008 05 31.4	16 34.35	-19 07.1	21.0	-1.03	+	1.6	1.0/31.1	17948
2001 TW ₂₀₆	2008 05 31.4	16 34.38	-20 33.2	19.5	-0.98	+	2.9	0.6/31.2	16175
2004 PU ₄₅	2008 05 31.4	16 34.38	-23 28.2	18.7	-0.95	+	0.1	0.7/31.6	95282
2001 QL ₂₁₇	2008 05 31.4	16 34.38	-23 49.5	19.3	-1.09	+	1.1	0.8/31.6	19539
2005 WU ₁₀₂	2008 05 31.4	16 34.38	-15 49.4	20.0	-0.87	+	0.5	2.0/30.7	39252
2004 DX ₄₈	2008 05 31.4	16 34.39	-09 49.0	19.7	-1.01	+	2.7	5.0/29.9	39195
2007 DN ₂₃	2008 05 31.4	16 34.40	-20 15.1	21.6	-0.84	+	1.7	0.5/31.2	17730
2005 WY ₁₆₆	2008 05 31.4	16 34.42	-19 59.1	20.7	-0.83	+	2.0	0.6/31.2	19673
2004 TR ₃₄₁	2008 05 31.4	16 34.47	-08 41.2	18.6	-0.81	+	6.1	4.8/29.0	39212
1995 WX ₁₂	2008 05 31.4	16 34.50	-16 42.4	21.5	-0.66	+	1.1	1.2/30.8	93699
2003 GT ₄₅	2008 05 31.4	16 34.52	-14 00.1	20.1	-0.91	+	0.7	3.0/30.6	39186
2001 SC ₁₅	2008 05 31.4	16 34.53	-37 30.7	20.5	-1.19	+	0.3	5.6/02.0	19542
2001 QU ₂₈₄	2008 05 31.4	16 34.55	-31 24.9	19.8	-1.16	+	1.1	3.8/01.4	19539
2004 ER ₆₉	2008 05 31.4	16 34.58	-19 08.8	20.6	-1.05	+	1.9	1.2/31.1	14097
2005 SE ₁₉₆	2008 05 31.4	16 34.63	-27 41.7	21.7	-1.01	+	1.1	2.0/01.1	33462
2008 EB ₆₉	2008 05 31.4	16 34.63	+26 31.1	20.2	-1.01	-	2.5	17.7/22.2	39295
3046 P-L	2008 05 31.4	16 34.64	-35 39.0	18.4	-1.11	+	2.9	5.9/02.2	22905

2006 WD ₁₁	2008 05 31.4	16 34.64	-28 58.1	21.4	-1.10	+	1.2	2.5/01.3	38960
1995 VB ₄	2008 05 31.4	16 34.68	-17 18.1	20.0	-1.07	+	0.6	2.0/31.0	13731
2005 UH ₄₈₀	2008 05 31.4	16 34.75	-02 31.6	21.4	-0.87	+	1.0	5.8/29.1	96338
2005 QU ₁₇	2008 05 31.4	16 34.76	-24 02.9	19.5	-1.11	+	0.9	0.9/31.7	14196
2005 XY ₂₇	2008 05 31.4	16 34.76	-00 30.3	20.7	-0.92	-	0.6	7.5/29.2	16342
2005 UA ₁₅₆	2008 05 31.5	16 34.70	-14 42.7	20.9	-0.94	-	1.3	2.4/30.9	39242
2002 TW ₁₉	2008 05 31.5	16 34.72	-30 43.4	20.2	-1.20	+	0.2	3.3/01.3	35825
2002 TR ₆₀	2008 05 31.5	16 34.75	-08 54.3	19.3	-1.13	-	3.7	4.4/30.8	39174
2004 RE ₄₁	2008 05 31.5	16 34.76	+03 15.2	20.8	-0.75	+	1.7	7.3/28.0	21814
2000 VQ ₄	2008 05 31.5	16 34.80	-24 40.2	20.4	-0.99	+	0.9	1.0/31.8	17925
2002 AR ₁₁₃	2008 05 31.5	16 34.84	-25 58.8	20.6	-1.02	+	2.4	1.3/01.0	94513
2005 SK ₁₁₁	2008 05 31.5	16 34.85	-28 58.2	20.8	-0.97	+	2.4	2.1/01.4	18126
2000 LX ₂₃	2008 05 31.5	16 34.86	+28 14.7	18.3	-1.06	-	16.4	25.6/10.0	39142
2003 GV ₃	2008 05 31.5	16 34.87	-27 52.1	19.3	-0.99	+	1.0	2.3/01.2	18050
2000 YZ ₄₈	2008 05 31.5	16 34.88	-34 59.1	18.9	-0.95	+	5.0	4.3/02.7	17927
2004 TQ ₇	2008 05 31.5	16 34.90	-18 15.8	19.9	-0.83	-	0.3	1.0/31.2	19634
2005 YR ₂₄₇	2008 05 31.5	16 34.91	-20 28.2	21.4	-0.82	+	1.3	0.4/31.4	96866
2001 UR ₂₂₅	2008 05 31.5	16 34.94	-18 05.0	21.1	-0.96	+	0.9	1.3/31.1	22689
2004 RG ₉₇	2008 05 31.5	16 34.99	-22 32.0	19.1	-0.85	+	4.3	0.2/31.6	18088
2005 UH ₅₉	2008 05 31.5	16 35.00	-09 38.7	20.6	-0.91	+	3.7	4.2/29.7	22798
2005 VL ₅₄	2008 05 31.5	16 35.01	-16 34.9	19.7	-0.92	+	0.3	2.5/31.0	39249
2004 BW ₉₉	2008 05 31.5	16 35.01	-12 11.9	20.2	-1.05	+	0.6	4.1/30.6	39192
2001 XB ₂₂₉	2008 05 31.5	16 35.05	-25 24.2	19.2	-1.05	+	3.2	1.4/01.0	94398
2007 DW ₈₂	2008 05 31.5	16 35.06	-06 36.1	22.4	-0.77	+	1.8	4.1/29.6	22582
2005 NM ₆₀	2008 05 31.5	16 35.07	-15 17.5	19.0	-1.10	-	0.2	3.0/30.9	97787
2005 SL ₁₀₅	2008 05 31.5	16 35.07	-04 56.2	20.8	-0.85	+	3.3	5.3/29.0	39230
2007 BB ₇₆	2008 05 31.5	16 35.07	-29 53.7	20.5	-0.97	+	1.6	2.7/01.5	24146
2001 YE	2008 05 31.5	16 35.10	-06 50.3	19.9	-0.93	-	1.7	5.4/30.3	39161
2005 QY ₇₉	2008 05 31.5	16 35.10	-30 54.8	20.5	-1.18	+	4.6	3.6/01.8	18117
2006 RR ₉₆	2008 05 31.5	16 35.12	-30 41.6	20.4	-1.14	+	1.6	2.9/01.6	22825
2007 DO ₆	2008 05 31.5	16 35.14	-17 53.5	21.4	-0.84	+	2.6	1.3/31.0	19351
2001 WO ₃₄	2008 05 31.6	16 35.09	-15 58.1	19.4	-0.96	+	1.4	2.2/30.9	17972
2005 QQ ₁₂₂	2008 05 31.6	16 35.17	-21 06.7	21.9	-1.00	+	2.3	0.3/31.5	34859
2005 UL ₂₀₅	2008 05 31.6	16 35.20	-24 15.6	19.0	-1.00	-	0.6	0.8/31.8	16326
2004 NG ₁₅	2008 05 31.6	16 35.21	-00 20.0	20.4	-0.91	-	0.4	8.0/29.1	89581
2005 XP ₅₈	2008 05 31.6	16 35.21	-22 33.9	20.4	-0.82	+	1.7	0.2/31.7	20828
2007 DK ₃₄	2008 05 31.6	16 35.21	-19 12.0	20.9	-0.82	+	1.6	0.8/31.3	19703
2005 SR ₂₄₉	2008 05 31.6	16 35.23	-30 45.3	19.8	-1.22	-	0.2	3.8/01.4	95949
2005 SV ₃₆	2008 05 31.6	16 35.23	-33 24.4	19.4	-1.19	-	0.6	5.2/01.6	97813
2004 GW ₅	2008 05 31.6	16 35.25	-24 15.2	18.8	-1.04	+	5.4	1.0/32.0	12877
2006 YR ₁₅	2008 05 31.6	16 35.29	-05 33.5	20.2	-0.84	-	2.3	5.9/30.5	16376
2005 QC ₁₄₅	2008 05 31.6	16 35.29	-13 23.8	21.0	-0.98	+	0.9	2.9/30.7	18119
2005 VK ₇₅	2008 05 31.6	16 35.35	-29 33.1	18.7	-1.11	-	3.2	3.3/01.1	97969
1999 TG ₃₃₃	2008 05 31.6	16 35.35	-25 50.2	20.5	-0.88	+	1.4	1.3/01.1	19517
2002 XN ₇₇	2008 05 31.6	16 35.40	-26 41.4	20.3	-1.08	+	3.9	1.8/01.3	16235
2005 UE ₅₀	2008 05 31.6	16 35.40	-28 45.1	20.6	-1.03	+	1.0	2.2/01.4	19659
2005 QW ₁₅₄	2008 05 31.6	16 35.40	-37 39.8	20.5	-1.21	+	1.7	5.9/02.5	16301
2006 AV ₁₉	2008 05 31.6	16 35.42	-12 58.1	18.8	-0.94	-	2.1	3.3/30.9	39254
2005 SG ₁₁₅	2008 05 31.6	16 35.44	-34 31.4	21.0	-1.25	-	1.0	5.9/01.6	90279
2002 AY ₁₄₆	2008 05 31.6	16 35.47	-22 14.5	20.7	-0.95	+	2.0	0.1/31.7	19566
2000 SF ₁₄₂	2008 05 31.6	16 35.48	-13 30.6	19.7	-0.86	+	3.8	2.7/30.4	39144

2005 SN ₈₈	2008 05 31.6	16 35.48	-24 17.6	19.1	-1.17	-	1.4	1.0/31.8	21831
2005 SG ₁₉₀	2008 05 31.6	16 35.52	-19 53.1	20.4	-1.07	+	1.9	0.8/31.4	97834
2004 TG ₇₈	2008 05 31.6	16 35.52	-24 21.6	19.2	-0.85	+	6.7	0.7/01.1	00802
2005 WB ₂₂	2008 05 31.6	16 35.52	-26 09.7	19.6	-0.99	-	0.2	1.7/01.1	96450
2005 UU ₁₈₀	2008 05 31.6	16 35.55	-12 52.8	19.5	-0.90	+	5.9	3.3/30.1	39243
2004 AP ₁₂	2008 05 31.6	16 35.57	-19 43.9	20.7	-1.13	+	0.4	1.0/31.5	28113
2005 SE ₅₆	2008 05 31.6	16 35.58	-21 46.5	20.3	-1.08	+	1.2	0.1/31.7	97815
2005 QH ₇₇	2008 05 31.6	16 35.59	-25 30.2	20.9	-1.10	+	2.4	1.3/01.1	18117
2005 UR ₆	2008 05 31.6	16 35.59	-22 19.9	21.8	-1.14	-	0.1	0.1/31.7	33465
2005 WE ₁₆₆	2008 05 31.7	16 35.50	-21 13.5	20.6	-0.84	+	1.2	0.2/31.6	19673
2004 DC ₆₃	2008 05 31.7	16 35.50	-37 16.0	18.8	-1.19	-	0.4	7.8/02.0	12869
2004 MY ₆	2008 05 31.7	16 35.51	-19 58.5	19.4	-0.98	+	4.5	0.9/31.4	89580
2005 SD ₂₁₆	2008 05 31.7	16 35.51	-19 40.1	20.2	-1.06	+	2.2	0.9/31.4	18129
2004 TX ₂₈₇	2008 05 31.7	16 35.52	-17 27.3	20.9	-0.82	+	3.6	1.2/31.0	77790
2006 TL ₉₅	2008 05 31.7	16 35.53	+15 39.9	20.0	-1.29	-	6.1	17.8/29.8	39261
2005 XF ₄	2008 05 31.7	16 35.56	-19 49.6	21.0	-0.98	+	0.9	0.8/31.5	04366
2004 FX	2008 05 31.7	16 35.63	-27 56.7	20.5	-1.15	+	3.6	2.5/01.5	14101
2005 UZ ₇₉	2008 05 31.7	16 35.63	-15 44.3	21.2	-0.92	+	2.3	2.1/30.9	17602
2007 BN ₉	2008 05 31.7	16 35.64	-08 05.1	20.6	-0.94	-	2.3	5.0/30.8	16383
2000 PG	2008 05 31.7	16 35.64	+18 33.3	19.6	-1.19	-	4.4	18.7/28.1	39143
2007 CB ₆₅	2008 05 31.7	16 35.65	-32 10.9	21.1	-1.12	+	1.9	3.6/01.9	39277
2007 DL ₂₆	2008 05 31.7	16 35.66	-39 31.9	20.3	-1.05	+	0.7	6.0/02.7	22876
2004 NO ₁₂	2008 05 31.7	16 35.67	-33 01.3	19.8	-1.08	+	1.1	4.7/01.9	19614
2004 RZ ₂₁₉	2008 05 31.7	16 35.68	-41 14.8	20.1	-0.96	+	2.8	5.3/03.5	20799
2001 XU ₁₁₄	2008 05 31.7	16 35.69	-21 49.2	19.0	-1.01	-	1.5	0.1/31.7	17978
2004 RH ₉₃	2008 05 31.7	16 35.69	-37 11.0	21.0	-1.02	+	2.4	4.6/02.7	00760
2007 FZ ₁₅	2008 05 31.7	16 35.70	-34 47.7	20.1	-0.91	+	1.9	3.8/02.4	31526
2001 XM ₁₁₆	2008 05 31.7	16 35.71	-25 09.8	21.9	-1.01	+	0.7	1.0/01.1	97523
2005 NY ₃₆	2008 05 31.7	16 35.73	-26 01.9	19.9	-1.09	+	4.7	1.7/01.3	12359
2005 EE ₁₉₉	2008 05 31.7	16 35.73	+11 38.9	20.5	-1.08	+	9.2	15.2/23.6	11087
2002 QL ₈₈	2008 05 31.7	16 35.76	-33 51.9	21.0	-1.23	+	1.7	4.5/02.1	22409
2007 DU ₆₈	2008 05 31.7	16 35.78	-31 01.4	20.3	-1.05	+	1.1	3.4/01.7	20540
2005 VG ₁₃₀	2008 05 31.7	16 35.80	-19 17.7	22.2	-1.09	+	1.0	1.0/31.5	21850
2000 SN ₁₃₈	2008 05 31.7	16 35.80	-17 28.6	18.7	-0.97	+	5.0	1.9/31.0	70266
2003 BK ₁₇	2008 05 31.7	16 35.82	-21 31.4	19.6	-1.00	+	0.4	0.2/31.7	16241
2001 TR ₁₅₄	2008 05 31.7	16 35.86	-21 13.1	21.3	-0.97	+	0.6	0.2/31.7	87480
2005 XX ₇₀	2008 05 31.7	16 35.87	+00 57.9	21.0	-0.77	-	0.3	6.2/29.3	18165
2004 SS ₄₅	2008 05 31.7	16 35.88	-13 11.8	19.8	-0.79	+	4.5	2.5/30.3	39210
2007 HN ₁₅	2008 05 31.7	16 35.90	-12 34.9	20.0	-0.81	-	0.4	2.8/30.8	38977
2005 OA ₂₀	2008 05 31.7	16 35.91	-35 40.0	19.6	-1.29	+	2.3	6.5/02.3	86962
2006 XC ₆₂	2008 05 31.7	16 35.92	-19 18.9	20.8	-1.04	+	1.4	1.0/31.5	35065
2001 TW ₁₅₁	2008 05 31.7	16 35.94	-16 39.9	18.9	-1.04	-	0.1	2.3/31.3	39155
1998 SQ ₂₆	2008 05 31.7	16 35.95	-06 02.6	20.7	-0.95	+	3.8	5.5/29.4	17896
2002 TK ₄₆	2008 05 31.7	16 35.98	-13 27.0	18.9	-1.05	+	5.2	4.1/30.4	39174
2001 VH ₆	2008 05 31.7	16 35.99	-31 08.8	19.7	-1.09	-	1.3	3.2/01.6	19554
2005 TJ ₁₆₈	2008 05 31.7	16 35.99	-32 32.1	20.0	-1.05	-	0.1	3.8/01.9	20818
2005 YF ₃	2008 05 31.8	16 35.91	-41 28.5	18.9	-1.30	-	2.2	7.2/02.0	18166
2001 UM ₁₆₀	2008 05 31.8	16 35.91	-17 07.3	20.7	-0.98	+	4.1	1.7/31.1	94238
2007 CF ₂₃	2008 05 31.8	16 35.92	-13 18.1	20.2	-1.01	+	1.8	3.4/30.8	39276
2004 PK ₇₃	2008 05 31.8	16 35.94	-41 09.0	19.2	-1.10	+	2.4	8.0/03.3	37356
2005 WQ ₁₄₆	2008 05 31.8	16 35.97	-25 44.6	21.0	-0.91	+	2.9	1.2/01.3	96545

2005 UT ₁₉	2008 05 31.8	16 35.98	-23 56.4	20.2	-0.92	+	1.9	0.7/01.1	20819
2005 YP ₁₆₉	2008 05 31.8	16 36.01	-15 29.6	20.8	-0.79	+	1.2	1.8/31.0	22805
2007 CO ₁₅	2008 05 31.8	16 36.02	-11 57.0	20.1	-0.96	-	2.2	3.5/31.1	16054
2003 FO ₇₈	2008 05 31.8	16 36.04	-28 45.4	19.7	-1.02	+	0.3	2.5/01.5	22730
2005 ST ₁₁₃	2008 05 31.8	16 36.06	-21 52.5	21.2	-1.06	+	2.3	0.1/31.8	97824
2004 TO ₁₄₄	2008 05 31.8	16 36.06	-31 44.7	19.5	-0.98	-	1.1	3.2/01.7	19164
2005 UQ ₂₅	2008 05 31.8	16 36.06	-33 11.9	21.2	-1.14	-	1.3	3.8/01.7	96082
2001 XY ₁₉₈	2008 05 31.8	16 36.07	-01 45.0	20.0	-0.89	-	1.7	6.5/30.1	26087
2004 SZ ₁₆	2008 05 31.8	16 36.08	-14 32.2	18.5	-0.95	-	2.1	3.2/31.2	39210
2005 QS ₁₄	2008 05 31.8	16 36.09	-23 56.7	21.3	-1.09	+	2.3	0.7/01.1	18115
2004 GZ ₃₁	2008 05 31.8	16 36.09	-20 59.8	19.5	-1.07	-	0.3	0.4/31.7	12878
2005 UO ₆₁	2008 05 31.8	16 36.10	-19 40.0	19.9	-0.98	+	2.8	1.1/31.5	96117
2001 VS ₈₈	2008 05 31.8	16 36.11	-04 32.5	22.3	-0.90	0.0	5.6/30.0	97506	
2007 BR	2008 05 31.8	16 36.13	-29 03.5	20.3	-1.10	+	3.7	2.8/01.8	20847
2002 JQ ₁₄₅	2008 05 31.8	16 36.18	-04 16.9	18.9	-0.89	-	4.0	5.9/30.9	39168
2005 SG ₁₁₀	2008 05 31.8	16 36.19	-20 24.2	21.6	-1.03	+	2.4	0.6/31.7	21832
2001 QD ₂₉₅	2008 05 31.8	16 36.20	+15 18.3	20.7	-0.84	+	3.5	10.0/25.1	19540
2001 TP ₁₁₀	2008 05 31.8	16 36.20	-22 56.2	20.0	-0.93	+	2.9	0.3/32.0	17958
2005 UQ ₆₅	2008 05 31.8	16 36.21	-36 33.9	19.1	-1.11	+	8.2	5.1/03.7	16322
2001 WP ₈	2008 05 31.8	16 36.22	-21 22.5	18.7	-1.10	-	4.7	0.3/31.8	16184
2005 US ₄₀₈	2008 05 31.8	16 36.22	-15 39.6	21.9	-0.88	+	2.4	2.0/31.0	97948
2003 FY ₇₄	2008 05 31.8	16 36.24	-08 16.3	19.5	-0.90	+	0.4	5.0/30.5	10972
2001 QB ₁₆₂	2008 05 31.8	16 36.25	-23 53.0	20.1	-1.09	+	1.2	0.7/01.1	17938
2005 WA ₁₂₆	2008 05 31.8	16 36.29	-23 16.5	19.9	-1.00	+	0.8	0.5/01.0	16340
2003 SA ₃₁₅	2008 05 31.8	16 36.30	+04 36.8	19.9	-1.10	+11.5	12.0/25.5	10988	
2007 CZ	2008 05 31.8	16 36.31	-15 42.8	20.4	-0.93	+	1.5	2.3/31.1	33536
2000 RU ₂₈	2008 05 31.8	16 36.32	-42 21.1	19.4	-1.17	+	2.8	7.9/03.5	20249
2005 NS ₈₈	2008 05 31.8	16 36.37	-22 40.4	20.3	-1.12	+	3.0	0.3/32.0	16294
2007 DK ₆₉	2008 05 31.8	16 36.37	-24 19.6	21.3	-0.87	+	1.4	0.7/01.2	17766
2003 HA ₁₇	2008 05 31.8	16 36.37	-33 47.1	19.9	-1.09	-	0.5	4.4/02.1	21794
1999 FE ₈	2008 05 31.8	16 36.39	+13 11.8	22.1	-0.87	+	2.7	9.8/26.8	20728
2005 WJ ₃₂	2008 05 31.8	16 36.39	-22 39.1	20.1	-0.85	+	0.3	0.2/32.0	22803
2002 TD ₁₈₃	2008 05 31.8	16 36.41	-33 45.4	19.2	-1.19	+	3.5	5.1/02.5	12825
2005 WA ₁₃₁	2008 05 31.9	16 36.32	-22 30.7	18.9	-0.98	-	1.0	0.2/31.9	14775
2003 FW ₁₀₀	2008 05 31.9	16 36.33	-28 10.1	18.8	-0.97	-	0.2	2.7/01.5	14702
2002 TW ₂₀₄	2008 05 31.9	16 36.33	-15 01.7	20.4	-1.07	+	0.4	2.8/31.2	14676
2006 UG ₂₅₆	2008 05 31.9	16 36.37	-02 36.9	20.1	-0.80	-	0.9	5.8/30.2	39265
2001 SC ₁₄	2008 05 31.9	16 36.37	-23 11.2	20.5	-1.09	+	1.6	0.5/01.0	97462
2005 QL ₁₃₅	2008 05 31.9	16 36.40	-28 38.9	21.1	-1.04	+	1.3	2.4/01.7	22793
2005 YB ₇₆	2008 05 31.9	16 36.42	-14 15.4	19.7	-0.81	-	1.5	2.4/31.3	39253
2007 EW ₃₈	2008 05 31.9	16 36.45	-10 21.7	20.6	-0.80	+	3.2	3.7/30.2	22880
2001 UP ₉₁	2008 05 31.9	16 36.47	-22 27.6	20.8	-1.00	+	1.7	0.1/32.0	17964
2001 XP ₂₄₈	2008 05 31.9	16 36.48	-17 50.2	20.4	-0.92	+	0.6	1.5/31.5	20756
2002 CC ₂₃₉	2008 05 31.9	16 36.52	-15 57.8	19.4	-0.84	+	2.7	2.3/31.1	12801
2007 FB ₂₁	2008 05 31.9	16 36.53	-04 24.9	20.2	-0.81	+	1.7	6.0/29.7	39279
2005 WL ₁₄₈	2008 05 31.9	16 36.54	-11 40.9	20.1	-0.89	+	2.2	3.8/30.6	19672
2006 XG ₁₇	2008 05 31.9	16 36.54	-20 26.4	20.3	-1.08	-	1.0	0.6/31.8	21873
2007 CP	2008 05 31.9	16 36.55	-00 01.4	21.1	-0.92	+	1.0	7.3/29.4	19697
2008 CE ₁₁₇	2008 05 31.9	16 36.55	+09 39.7	19.8	-0.51	+	0.7	6.0/27.1	35352
2004 QA ₁₈	2008 05 31.9	16 36.56	-27 07.9	19.4	-0.87	+	4.6	1.5/01.7	74323
2005 UZ ₁₈₅	2008 05 31.9	16 36.57	-23 06.7	20.1	-0.99	0.0	0.4/01.1	16326	

2004 NU ₁	2008 05 31.9	16 36.61	-36 50.7	19.1	-1.09	+ 3.8	5.6/03.0	70367	2004 EB ₄₂	2008 06 01.0	16 37.15	-22 22.9	19.2	-1.03	+ 2.8	0.1/01.1	12339
2001 YM ₁₇	2008 05 31.9	16 36.62	-20 16.7	19.7	-1.01	+ 3.6	0.7/31.7	00113	2004 RE ₂₅₅	2008 06 01.0	16 37.15	-09 04.3	20.9	-0.86	- 0.2	4.2/30.7	95431
2005 YL ₁₇₃	2008 05 31.9	16 36.63	-20 40.2	19.8	-0.89	- 2.1	0.4/31.9	26118	2002 XY ₁₇	2008 06 01.0	16 37.18	-22 04.5	20.7	-1.03	+ 2.2	0.0/01.1	16233
2005 SA ₅₂	2008 05 31.9	16 36.66	-16 07.4	22.0	-0.84	+ 2.5	1.7/31.2	97815	2005 SP ₁₄₅	2008 06 01.0	16 37.19	-19 52.3	22.6	-1.05	+ 1.6	0.8/31.8	21835
2001 TF ₁₈₉	2008 05 31.9	16 36.66	-23 43.6	20.9	-0.94	+ 2.9	0.5/01.2	17960	2002 WN ₁₉	2008 06 01.0	16 37.20	-21 10.7	19.8	-1.15	+ 0.4	0.4/01.0	85766
2007 HX ₄₁	2008 05 31.9	16 36.66	-26 47.3	20.8	-0.86	+ 1.3	1.4/01.5	20643	2002 TR ₆₃	2008 06 01.0	16 37.20	-16 59.0	21.6	-1.03	+ 3.2	1.8/31.4	14673
1998 SF ₈₅	2008 05 31.9	16 36.68	-35 49.7	20.1	-0.97	- 0.2	4.1/02.3	20727	2004 RF ₁₈₇	2008 06 01.1	16 37.12	-31 47.3	20.1	-0.92	+ 2.9	3.0/02.4	95402
2004 PB ₇₂	2008 05 31.9	16 36.69	-04 05.6	19.1	-0.78	- 2.1	9.5/30.3	97721	2005 TY ₅₀	2008 06 01.1	16 37.15	-30 23.2	19.3	-1.10	+ 3.6	3.5/02.2	18132
2004 RY ₄₀	2008 05 31.9	16 36.69	-19 51.7	20.6	-0.88	+ 2.1	0.7/31.7	19622	2000 PY ₂₁	2008 06 01.1	16 37.16	-11 09.6	18.5	-0.96	- 0.8	4.7/31.1	39143
2004 WH ₁₁	2008 05 31.9	16 36.70	-10 15.8	19.1	-0.85	- 1.7	3.6/31.0	97772	2004 DE ₃₃	2008 06 01.1	16 37.16	-36 41.5	19.0	-1.16	+ 0.2	7.1/02.6	14712
2001 WY ₅₈	2008 05 31.9	16 36.72	-24 19.5	20.4	-1.02	+ 1.9	0.8/01.2	22690	2005 XH ₆₁	2008 06 01.1	16 37.18	-20 38.5	20.7	-0.99	+ 3.9	0.5/31.9	96633
2001 WD ₃₇	2008 05 31.9	16 36.74	-31 27.6	19.2	-1.22	- 4.7	3.3/01.4	17972	2004 RR ₁₅₈	2008 06 01.1	16 37.22	-27 33.3	20.9	-0.87	+ 2.1	1.6/01.8	02210
2005 SW ₈₅	2008 05 31.9	16 36.75	-32 57.3	20.0	-1.06	+ 0.1	4.1/02.1	16308	2004 NE ₁₁	2008 06 01.1	16 37.28	-17 07.0	18.7	-1.04	- 1.4	2.1/31.7	97713
2003 AF ₈₀	2008 05 31.9	16 36.75	-04 35.0	19.5	-0.92	- 1.4	6.3/30.6	39182	2004 PX ₂₂	2008 06 01.1	16 37.36	-26 09.2	20.3	-0.96	+ 2.1	1.3/01.6	97718
2007 CW ₆₃	2008 05 31.9	16 36.75	-14 51.6	19.9	-0.89	+ 1.6	2.6/31.1	22875	2004 TZ ₆₀	2008 06 01.1	16 37.37	-24 28.9	20.0	-0.84	+ 0.4	0.7/01.4	20805
2006 UD ₂₃₃	2008 05 31.9	16 36.77	-09 32.9	18.6	-1.01	- 4.3	5.2/31.4	39264	2007 EA ₁₆₂	2008 06 01.1	16 37.39	-14 33.9	20.9	-0.81	+ 1.9	2.5/31.2	20856
2005 PG	2008 05 31.9	16 36.80	-21 48.5	18.8	-1.21	+ 0.9	0.1/32.0	18114	2004 RT ₂₄₂	2008 06 01.1	16 37.39	-13 34.3	20.2	-0.79	+ 1.5	2.5/31.1	19628
2002 AK ₉₉	2008 05 31.9	16 36.81	-32 47.9	20.5	-0.99	+ 2.8	3.6/02.5	17988	2000 AY ₄₂	2008 06 01.1	16 37.42	-34 59.2	18.0	-1.35	+12.1	5.2/05.0	10721
2004 TW ₃₂	2008 06 01.0	16 36.74	-06 55.2	19.5	-0.75	+ 4.1	4.5/29.6	19634	2005 WX ₆₇	2008 06 01.1	16 37.43	-17 58.4	18.6	-0.97	- 4.8	1.5/01.0	39251
2005 UX ₃₂₀	2008 06 01.0	16 36.76	-14 43.8	20.1	-0.89	+ 3.1	2.7/31.0	18147	2007 DJ ₃₂	2008 06 01.1	16 37.45	-38 30.9	19.9	-0.97	+ 0.8	5.4/03.0	19702
1993 TA ₂₅	2008 06 01.0	16 36.79	-14 13.7	20.5	-0.79	+ 1.8	2.3/31.0	19508	2005 WP ₇₁	2008 06 01.1	16 37.48	-26 45.5	20.2	-0.95	+ 2.4	1.5/01.8	16338
2001 RW ₁₅₅	2008 06 01.0	16 36.80	-10 15.7	20.1	-1.02	- 0.3	4.7/30.8	07983	1998 UH ₃₇	2008 06 01.1	16 37.49	-20 00.1	20.5	-1.05	+ 2.5	0.8/31.9	20727
2002 TT ₂₇₀	2008 06 01.0	16 36.81	-31 13.8	20.1	-1.19	+ 1.9	3.6/02.0	22721	2005 VO ₃₂	2008 06 01.1	16 37.49	-16 36.8	19.1	-0.93	+ 7.1	2.0/31.2	97964
2001 XM ₄₆	2008 06 01.0	16 36.82	-25 47.5	21.1	-0.95	+ 0.2	1.1/01.4	26069	2005 NR ₁₉	2008 06 01.1	16 37.50	-15 54.4	20.7	-1.06	+ 1.9	2.5/31.5	19184
2002 TU ₂₅₇	2008 06 01.0	16 36.82	-22 57.4	20.3	-1.19	+ 0.1	0.4/01.1	34734	2004 RP ₂₀₈	2008 06 01.1	16 37.50	-27 43.1	18.4	-1.02	+ 7.5	2.6/02.2	74350
2000 WD ₁₆₉	2008 06 01.0	16 36.83	-09 11.2	20.2	-0.77	+ 0.8	3.4/30.6	17926	2001 UP ₁₈₂	2008 06 01.1	16 37.52	-22 03.8	20.6	-1.05	+ 0.9	0.0/01.2	17967
2001 VL ₂₈	2008 06 01.0	16 36.84	-27 06.4	20.4	-1.04	- 1.2	1.6/01.4	17968	2003 DX ₁₇	2008 06 01.1	16 37.53	-24 13.3	19.8	-1.03	0.0	0.8/01.4	16246
1999 VG ₁₁₂	2008 06 01.0	16 36.84	-21 58.2	19.4	-0.87	- 0.5	0.0/01.0	19518	2006 YZ ₃₈	2008 06 01.1	16 37.54	-35 33.5	19.3	-1.02	+ 4.7	6.0/03.3	35068
2007 DZ ₇₅	2008 06 01.0	16 36.84	-36 11.6	19.4	-0.98	- 0.1	4.7/02.4	20540	2003 TK ₁₇	2008 06 01.1	16 37.54	-55 19.0	19.8	-2.02	- 8.9	17.3/31.7	76037
2005 QT ₃₁	2008 06 01.0	16 36.86	-21 39.4	19.0	-1.07	+ 6.1	0.2/32.0	16297	2005 SL ₂₂₅	2008 06 01.1	16 37.54	-27 37.4	22.2	-1.02	+ 0.8	1.8/01.8	97840
2002 XG ₉₃	2008 06 01.0	16 36.86	-24 04.9	20.9	-1.07	+ 1.6	0.7/01.3	19587	2002 TR ₇₅	2008 06 01.1	16 37.55	-32 10.9	21.3	-1.27	+ 1.3	4.6/02.2	66285
2005 QT ₉₈	2008 06 01.0	16 36.86	-33 23.2	18.9	-1.22	- 0.3	5.3/02.0	14746	2005 UZ ₄₂₉	2008 06 01.1	16 37.58	-24 09.3	21.3	-0.94	+ 2.1	0.7/01.4	16331
2005 UV ₈	2008 06 01.0	16 36.87	-27 58.7	19.3	-1.18	- 0.3	2.3/01.5	21844	2003 FO ₁₁₇	2008 06 01.1	16 37.61	+02 26.6	20.5	-0.86	+ 0.9	8.8/29.3	39185
2000 JU ₃	2008 06 01.0	16 36.87	-26 31.6	17.5	-1.80	-21.5	2.6/31.5	31767	2007 DY ₁	2008 06 01.1	16 37.64	-27 42.6	20.9	-1.15	+ 0.3	1.9/01.7	22875
2005 UR ₄₀₃	2008 06 01.0	16 36.89	-17 36.9	20.8	-0.89	+ 2.0	1.5/31.5	18149	2000 HL ₂₀	2008 06 01.1	16 37.70	-41 54.2	19.2	-1.96	- 9.4	9.6/01.1	74774
2005 QQ ₅₅	2008 06 01.0	16 36.89	-25 30.8	20.5	-1.14	+ 1.7	1.4/01.4	18116	1999 VC ₁₆₂	2008 06 01.2	16 37.54	-23 56.4	19.8	-0.90	+ 2.6	0.6/01.4	17904
2004 EB ₃₄	2008 06 01.0	16 36.91	-33 28.6	19.8	-1.19	+ 1.7	4.9/02.4	62525	2002 TL ₁₈₁	2008 06 01.2	16 37.54	-18 44.8	20.2	-1.13	+ 4.2	1.6/31.7	87552
2005 TN ₉₇	2008 06 01.0	16 36.95	-20 15.1	20.5	-0.91	+ 2.9	0.6/31.8	22521	2005 UG ₃₇₄	2008 06 01.2	16 37.56	-23 49.8	20.8	-0.88	+ 1.7	0.6/01.4	18148
2007 CY ₉	2008 06 01.0	16 36.95	-31 45.1	21.1	-1.06	+ 3.5	3.6/02.4	18194	2003 EJ ₂₉	2008 06 01.2	16 37.56	+08 05.6	20.8	-0.86	+ 1.6	9.3/28.4	20302
2006 DN ₃₆	2008 06 01.0	16 36.96	+09 44.9	20.7	-0.50	+ 2.0	5.8/26.6	33032	2005 SX ₂₈₈	2008 06 01.2	16 37.56	-15 01.9	20.9	-0.94	- 2.5	2.4/31.7	24475
2005 UP ₁	2008 06 01.0	16 36.97	-24 51.3	21.0	-0.91	+ 1.2	0.9/01.4	18135	2005 YG ₁₀₃	2008 06 01.2	16 37.57	-18 50.1	20.8	-0.80	+ 1.2	1.0/31.8	39253
2005 QX ₁₄₅	2008 06 01.0	16 37.00	-25 07.7	21.0	-1.12	- 0.1	1.1/01.3	97800	2005 UN ₉	2008 06 01.2	16 37.59	-10 52.5	21.2	-0.90	+ 2.3	3.6/30.8	21844
2005 TK ₁	2008 06 01.0	16 37.01	-29 04.7	20.0	-1.21	- 2.2	3.3/01.5	97845	2004 PA	2008 06 01.2	16 37.59	-01 06.9	19.6	-0.90	+ 5.9	9.3/27.9	70372
2005 QO ₁₃₉	2008 06 01.0	16 37.03	-26 18.3	20.7	-1.08	+ 1.2	1.7/01.5	18119	2005 YE ₅₅	2008 06 01.2	16 37.66	-25 12.8	20.9	-0.84	+ 3.1	0.9/01.7	96724
2001 XC ₉₆	2008 06 01.0	16 37.03	-21 30.3	21.1	-0.99	+ 0.3	0.2/01.0	17977	2003 DH ₂₁	2008 06 01.2	16 37.68	-29 11.5	19.0	-1.23	- 1.0	2.8/01.7	00417
2007 AU ₂₄	2008 06 01.0	16 37.07	-19 27.6	20.5	-1.08	+ 1.0	1.0/31.8	16381	2004 RS ₅₉	2008 06 01.2	16 37.68	-33 46.2	19.6	-0.95	+ 1.7	3.6/02.6	18086
2001 RG ₉₆	2008 06 01.0	16 37.11	-27 13.6	19.5	-1.05	+ 2.5	2.2/01.7	17945	2005 WT ₁₄₁	2008 06 01.2	16 37.69	-30 14.6	21.2	-0.87	+ 3.2	2.3/02.4	98007
2005 UO ₄₁	2008 06 01.0	16 37.12	-34 21.1	20.3	-1.37	- 6.1	4.0/01.3	19659	2004 TD ₃₀₂	2008 06 01.2	16 37.69	-35 52.3	20.3	-1.05	- 0.9	4.7/02.4	18106
2005 VY ₁₁₉	2008 06 01.0	16 37.12	+03 59.2	20.3	-0.76	- 0.7	6.5/29.2	39250	2007 BP ₂₀	2008 06 01.2	16 37.71	-37 33.4	20.9	-1.09	+ 2.6	4.7/03.3	22870
2004 TW ₁₂₀	2008 06 01.0	16 37.13	-34 40.3	19.2	-1.05	- 1.0	4.5/02.1	18102	2005 WV ₉₀	2008 06 01.2	16 37.71	-24 24.2	19.5	-1.00	- 2.3	0.8/01.4	26101
2002 UQ ₂₁	2008 06 01.0	16 37.14	-26 08.1	18.3	-1.15	- 2.9	1.9/01.3	22722	2007 EJ ₉₂	2008 06 01.2	16 37.72	-20 17.9	19.9	-0.94	+ 0.9	0.7/01.0	21196

2004 UM ₅	2008 06 01.2	16 37.72	-20 40.6	21.4	-0.83	+	1.7	0.4/01.1	00838	2005 TM ₂₇	2008 06 01.4	16 38.44	-27 18.8	20.1	-1.20	-	0.8	2.2/01.8	97850
2005 QZ ₉₈	2008 06 01.2	16 37.73	-30 51.0	19.1	-1.18	-	0.3	4.3/02.0	97797	2006 BH ₂₄	2008 06 01.4	16 38.48	-08 55.3	20.7	-0.81	+	0.5	4.2/30.9	96994
2003 FE ₂₂	2008 06 01.2	16 37.73	-21 55.4	19.8	-0.99	+	2.2	0.1/01.2	18046	2003 OG ₃₃	2008 06 01.4	16 38.48	+18 28.5	18.3	-0.69	-	1.8	18.2/25.5	39187
2005 YH ₁₆₂	2008 06 01.2	16 37.75	-12 01.4	20.6	-0.77	+	0.4	2.7/31.1	19681	2007 AU ₁₈	2008 06 01.4	16 38.54	-17 24.9	20.0	-0.92	-	1.5	1.6/01.1	21874
2001 TC ₁₆₁	2008 06 01.2	16 37.75	-29 10.2	21.2	-1.02	+	1.5	2.2/02.0	19549	2002 VN ₂₀	2008 06 01.4	16 38.56	-21 28.0	19.3	-1.10	+	4.6	0.3/01.3	10936
2005 SC ₁₆	2008 06 01.2	16 37.76	-03 17.6	20.9	-0.85	+	3.9	6.5/29.5	34867	2005 ST ₂₃₃	2008 06 01.4	16 38.60	-24 12.9	21.2	-1.09	+	1.4	0.9/01.7	97841
2004 TF ₂₉	2008 06 01.2	16 37.77	-21 59.6	21.4	-0.79	+	1.2	0.0/01.2	95485	2007 EM ₁₈₁	2008 06 01.4	16 38.62	-34 45.8	20.6	-0.80	-	0.1	3.1/02.8	26262
2001 TL ₅₅	2008 06 01.2	16 37.84	-13 48.9	20.7	-0.93	+	2.8	2.9/31.2	21768	2004 PL ₉₉	2008 06 01.4	16 38.66	-04 26.6	20.2	-0.81	+	1.7	5.7/30.1	39205
2001 UM ₁₅₀	2008 06 01.2	16 37.89	-24 20.6	20.8	-1.02	+	0.6	0.8/01.5	97496	2003 AD ₃₄	2008 06 01.4	16 38.67	-01 08.1	20.5	-0.92	-	0.1	7.2/30.4	39181
2005 XQ ₈	2008 06 01.2	16 37.92	-28 24.4	20.4	-0.99	+	1.6	2.3/02.0	20456	2005 QK ₂₁	2008 06 01.4	16 38.68	-22 57.9	18.7	-1.11	-	0.2	0.4/01.5	14743
2002 VH ₁₁₃	2008 06 01.2	16 37.92	-21 01.2	20.1	-1.05	+	0.9	0.4/01.2	18028	2006 YA ₁₂	2008 06 01.4	16 38.68	-22 36.1	20.7	-1.03	+	2.1	0.2/01.5	18184
2001 VF ₆₂	2008 06 01.2	16 37.96	-25 17.9	19.5	-1.03	+	2.6	1.2/01.7	20752	2002 RP ₁₆₉	2008 06 01.4	16 38.69	-19 12.6	19.1	-1.07	+	2.1	1.4/01.1	10905
2003 OD ₁₂	2008 06 01.2	16 37.98	-27 43.5	18.1	-0.88	+	7.5	1.9/02.3	16256	2000 EE ₁	2008 06 01.4	16 38.71	-25 04.7	18.6	-1.03	+	2.4	1.4/01.8	87375
2004 VN ₆₁	2008 06 01.2	16 37.99	-06 34.2	20.0	-0.81	-	0.3	4.8/30.6	95606	1998 TZ ₃	2008 06 01.4	16 38.71	-23 43.9	21.6	-1.09	+	1.9	0.6/01.6	15676
2005 WA ₁₀₁	2008 06 01.2	16 37.99	-20 20.9	20.4	-0.98	+	2.6	0.6/01.1	38082	2005 SR ₂₁₈	2008 06 01.4	16 38.73	-22 50.6	22.0	-0.96	+	0.4	0.2/01.5	97839
2001 QQ ₁₅₅	2008 06 01.2	16 38.00	-24 23.7	19.2	-1.07	+	3.6	1.0/01.6	17938	2005 WG ₁₅₆	2008 06 01.4	16 38.74	-09 51.0	19.7	-0.82	-	0.3	3.8/31.3	18161
2003 GL ₂₇	2008 06 01.2	16 38.01	-24 39.5	20.0	-0.97	+	1.8	1.0/01.6	18051	2007 GV ₁₂	2008 06 01.4	16 38.74	-26 01.5	20.1	-0.88	+	0.2	1.1/01.9	22886
1994 UK ₃	2008 06 01.2	16 38.02	-23 31.0	21.5	-1.06	+	1.4	0.5/01.4	14580	2002 ST ₆	2008 06 01.4	16 38.74	-13 01.3	20.7	-1.03	+	2.2	3.5/31.4	22715
2003 BU ₉₂	2008 06 01.2	16 38.03	-27 51.3	19.7	-1.03	+	7.3	2.2/02.3	17457	2006 WM ₁₅₃	2008 06 01.4	16 38.75	-24 37.7	20.9	-1.13	+	1.8	1.0/01.7	18182
2005 QO ₆₆	2008 06 01.3	16 37.96	-23 24.2	20.9	-1.07	+	1.1	0.5/01.4	97794	2007 BW ₂₈	2008 06 01.4	16 38.77	-27 35.6	21.4	-1.01	+	2.9	1.8/02.2	16385
2002 XV ₃₉	2008 06 01.3	16 37.97	-21 02.0	21.2	-1.05	+	1.2	0.4/01.2	18031	2007 AJ ₂₆	2008 06 01.4	16 38.78	-33 17.6	20.2	-1.00	+	4.6	4.1/03.2	16381
2002 VN ₈₈	2008 06 01.3	16 37.99	-18 27.4	21.0	-1.03	+	1.5	1.3/31.9	16230	2001 WO ₆₄	2008 06 01.4	16 38.80	-22 45.6	21.0	-1.04	+	1.3	0.2/01.6	94307
2007 DM ₈₃	2008 06 01.3	16 37.99	-19 41.3	20.7	-1.05	+	1.6	0.9/01.0	20541	2005 OO ₂₈	2008 06 01.4	16 38.80	-33 13.9	20.8	-1.24	-	0.8	5.6/02.3	11116
2001 SC ₉₇	2008 06 01.3	16 38.02	-22 20.0	20.2	-0.98	+	3.0	0.1/01.3	17949	2003 AD ₂₆	2008 06 01.4	16 38.82	-14 36.1	19.0	-0.97	+	0.7	2.9/31.7	39181
2005 UL ₁₇₉	2008 06 01.3	16 38.04	-19 20.7	20.7	-0.84	+	1.2	0.9/01.0	18143	2007 BA ₆₇	2008 06 01.4	16 38.82	-13 50.1	20.6	-0.88	+	1.4	2.9/31.5	39276
1995 SZ ₅₀	2008 06 01.3	16 38.04	-19 24.3	19.7	-0.91	+	2.6	1.0/32.0	20725	2001 PM ₅₁	2008 06 01.4	16 38.82	-14 04.8	18.7	-0.95	+	1.6	3.9/31.6	39149
2007 BA ₈	2008 06 01.3	16 38.04	-46 46.1	21.6	-1.37	-	1.6	6.8/03.5	20847	2004 CQ ₁₀₈	2008 06 01.4	16 38.83	-27 13.5	19.7	-1.12	+	4.0	2.2/02.2	16262
2004 SM ₄₆	2008 06 01.3	16 38.06	-14 01.8	19.0	-0.92	+	5.2	3.3/31.0	39210	2007 DW ₂₆	2008 06 01.4	16 38.85	-31 23.0	20.4	-1.04	+	0.9	3.3/02.5	22876
2006 AX ₄₆	2008 06 01.3	16 38.07	-10 16.2	20.6	-0.78	+	0.3	3.5/31.0	96931	2005 YZ ₃₅	2008 06 01.4	16 38.85	-32 14.6	20.3	-0.89	+	3.8	3.0/03.0	98038
2007 EO ₁₂₇	2008 06 01.3	16 38.08	-15 41.8	19.6	-0.83	+	2.1	2.2/31.5	39279	2005 SD ₁₆₃	2008 06 01.5	16 38.77	-13 44.8	20.6	-0.89	+	2.4	2.8/31.4	18127
2001 TG ₁₆₃	2008 06 01.3	16 38.13	-30 42.4	20.6	-1.14	+	0.5	3.7/02.1	16174	2005 UP ₁₀₄	2008 06 01.5	16 38.79	-19 40.7	21.2	-0.85	+	1.6	0.8/01.2	18141
2003 ET ₃₆	2008 06 01.3	16 38.14	-27 37.0	19.8	-1.14	-	3.1	2.0/01.6	18045	2005 WV ₁₁₀	2008 06 01.5	16 38.79	-20 50.3	20.0	-0.95	+	2.5	0.4/01.3	19672
2005 XZ ₁₀₅	2008 06 01.3	16 38.17	-17 02.5	20.8	-0.83	+	0.8	1.6/31.8	98030	2004 RN ₄₇	2008 06 01.5	16 38.83	-34 18.9	19.1	-1.12	+	0.6	5.1/02.6	19622
2005 YQ ₁₀₇	2008 06 01.3	16 38.20	-26 49.0	21.3	-0.90	+	2.9	1.4/02.0	96765	2007 DS ₃₅	2008 06 01.5	16 38.83	-37 21.3	20.1	-0.98	+	1.3	5.0/03.3	19703
2001 SN ₁₈₂	2008 06 01.3	16 38.21	-26 12.2	19.4	-1.05	+	0.1	2.1/01.7	10798	2000 SA ₁₆₅	2008 06 01.5	16 38.83	-28 26.3	19.6	-0.95	+	4.1	2.0/02.4	17920
2001 RP ₉₀	2008 06 01.3	16 38.25	-18 24.6	20.0	-1.07	+	1.0	1.6/32.0	00048	2001 TO ₁₁₃	2008 06 01.5	16 38.84	-32 11.4	20.9	-1.10	+	0.9	3.3/02.5	17958
2001 XL ₉₇	2008 06 01.3	16 38.26	-21 28.4	20.6	-1.04	-	0.3	0.2/01.3	97522	2003 EW ₄₀	2008 06 01.5	16 38.84	-04 14.5	19.5	-0.94	-	2.3	6.8/31.3	39184
2005 TS ₅₆	2008 06 01.3	16 38.27	-32 15.6	22.3	-1.08	+	1.4	3.3/02.5	18132	2005 EX ₉₃	2008 06 01.5	16 38.84	-44 01.2	19.0	-1.89	-	8.5	10.4/01.4	12886
2000 AC ₂₁₂	2008 06 01.3	16 38.28	-12 24.3	20.6	-1.01	+	1.2	3.7/31.4	39140	2005 XK ₅₀	2008 06 01.5	16 38.86	-28 20.5	20.0	-1.06	+	3.2	2.3/02.3	96626
2002 JC ₈₄	2008 06 01.3	16 38.30	-16 45.9	19.0	-0.80	+	4.5	1.8/31.5	39168	2004 RK ₃₄₆	2008 06 01.5	16 38.86	-24 25.1	18.9	-0.98	-	1.6	0.8/01.7	21583
2005 VA ₁₂₆	2008 06 01.3	16 38.33	-17 24.5	21.5	-0.92	+	2.6	1.6/31.8	22803	2003 BF ₁₉	2008 06 01.5	16 38.88	-22 36.2	19.5	-1.03	-	0.7	0.2/01.6	20774
2001 QT ₁₂₉	2008 06 01.3	16 38.34	-23 37.0	19.8	-1.05	+	4.4	0.6/01.6	13777	2002 DF ₃	2008 06 01.5	16 38.89	-41 22.4	17.1	-1.23	-	9.9	9.6/01.4	35808
2001 YG ₇₁	2008 06 01.3	16 38.35	-20 32.8	20.2	-1.05	+	0.2	0.6/01.2	19562	2005 VT ₁₁₀	2008 06 01.5	16 38.91	-25 02.4	20.5	-0.91	+	5.4	1.0/02.0	97973
2006 AZ ₆₈	2008 06 01.3	16 38.36	-15 45.4	19.7	-0.81	+	0.4	2.0/31.7	39254	2005 YO ₄₂	2008 06 01.5	16 38.94	-14 22.2	20.2	-0.81	-	0.4	2.3/31.8	09474
2000 RY ₃₁	2008 06 01.3	16 38.37	-44 42.5	19.7	-1.28	+	0.9	8.7/03.5	70256	2002 RW ₂₇₄	2008 06 01.5	16 38.96	-26 27.0	21.8	-1.15	+	1.6	1.6/02.0	22415
2005 WO ₁₀₂	2008 06 01.3	16 38.40	-05 52.8	20.8	-0.80	-	1.3	4.5/31.0	38937	2002 CH ₁₉₃	2008 06 01.5	16 38.97	-21 27.1	20.4	-0.90	+	0.9	0.2/01.5	16203
2001 SQ ₂₂₁	2008 06 01.3	16 38.42	-24 42.5	19.8	-1.09	+	0.6	1.2/01.6	97472	2000 PA ₁₃	2008 06 01.5	16 38.98	-46 34.0	21.1	-1.54	+	7.8	9.5/05.0	7532
2005 TO ₁₄	2008 06 01.4	16 38.37	-13 05.6	20.6	-1.03	+	0.4	3.5/31.5	39235	2004 TS ₂₁₉	2008 06 01.5	16 39.01	-35 54.0	18.5	-1.03	-	2.4	5.6/02.5	22780
2002 XZ ₃₃	2008 06 01.4	16 38.39	-33 03.2	19.6	-1.28	-	0.6	5.1/02.2	14687	2005 YU ₇₇	2008 06 01.5	16 39.01	-20 15.3	21.2	-0.85	+	0.8	0.6/01.3	98046
1998 KF ₅	2008 06 01.4	16 38.41	-25 05.5	19.5	-1.09	+	3.7	1.5/01.8	12717	2005 QF ₃₅	2008 06 01.5	16 39.02	-16 34.2	19.5	-1.00	+	0.6	2.8/32.0	20380
2005 VZ ₁₂₀	2008 06 01.4	16 38.42	+00 15.5	21.8	-0.74	+	2.1	5.7/29.4	17635	1995 WG ₂₆	2008 06 01.5	16 39.05	-26 14.1	19.6	-1.08	+	3.8	1.8/02.1	12715

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2003 EB ₂₃	2008 06 01.5	16 39.05 -39 20.7 19.6	-1.15 - 0.5	6.9/03.3	03499
1999 UE ₅₄	2008 06 01.5	16 39.05 -18 17.4 22.5	-0.83 + 2.5	1.1/01.1	68584
2001 QH ₂₀₃	2008 06 01.5	16 39.07 -24 07.3 20.0	-1.11 + 0.4	0.8/01.7	16159
2000 AH ₅₁	2008 06 01.5	16 39.07 -17 50.4 19.2	-0.83 + 6.0	1.2/31.8	19520
2004 RX ₂₅₆	2008 06 01.5	16 39.10 -15 46.5 20.1	-0.89 + 1.3	2.2/31.8	18094
2005 QS ₁₁₁	2008 06 01.5	16 39.12 -22 41.8 20.7	-1.03 + 2.2	0.2/01.6	14746
2005 XF ₄₄	2008 06 01.5	16 39.14 -23 55.5 21.5	-0.90 + 1.1	0.6/01.8	18164
2001 SF ₃₇	2008 06 01.5	16 39.18 -19 10.3 19.9	-1.05 + 1.7	1.3/01.2	17948
2007 BK ₄₄	2008 06 01.5	16 39.22 +00 42.8 20.5	-0.84 + 0.8	7.5/29.9	39275
2005 WE ₁₁₄	2008 06 01.5	16 39.22 -27 30.5 20.7	-0.95 + 1.3	1.8/02.2	19672
2005 UK ₃₀₃	2008 06 01.5	16 39.22 -14 42.7 22.7	-0.91 + 2.2	2.2/31.7	97934
2004 RB ₁₅₉	2008 06 01.5	16 39.26 -34 16.1 19.8	-0.94 + 2.4	3.7/03.2	74343
2005 SQ ₂₁₅	2008 06 01.5	16 39.27 -35 12.8 21.6	-1.02 + 0.8	3.7/03.0	20397
2007 EB ₁₀₅	2008 06 01.6	16 39.19 -29 15.8 21.9	-1.04 + 1.3	2.3/02.4	22882
2005 TX ₁₇₁	2008 06 01.6	16 39.21 -36 53.3 21.6	-1.10 + 1.4	4.5/03.2	18135
2005 VK ₃₉	2008 06 01.6	16 39.23 -26 05.0 20.8	-0.95 + 3.9	1.2/02.2	96375
2004 NO ₆	2008 06 01.6	16 39.23 -12 54.8 19.2	-1.03 - 1.0	4.3/31.7	70368
2002 TW ₃₇₁	2008 06 01.6	16 39.25 -02 20.6 21.2	-0.67 + 0.8	5.4/30.0	77671
2002 GS ₉₆	2008 06 01.6	16 39.25 -13 31.6 18.8	-0.81 + 4.3	2.9/31.3	39167
2002 JG ₆	2008 06 01.6	16 39.26 -14 42.0 18.7	-0.92 - 4.3	2.6/01.3	39168
2007 BO ₅₇	2008 06 01.6	16 39.28 -33 20.1 21.5	-1.20 + 2.1	4.3/02.9	18191
2001 XM ₁₅₀	2008 06 01.6	16 39.28 -23 33.2 19.5	-0.95 + 3.1	0.5/01.8	19559
2005 UJ ₂₃₅	2008 06 01.6	16 39.30 -15 36.2 20.3	-0.93 + 2.0	2.3/31.8	18145
2005 QU ₉₂	2008 06 01.6	16 39.34 -19 26.1 20.8	-1.07 + 1.1	1.0/01.4	97797
2001 UK ₅₇	2008 06 01.6	16 39.35 -33 09.4 22.4	-1.09 + 0.3	3.5/02.7	17963
2002 BV ₂₂	2008 06 01.6	16 39.35 -38 03.8 20.3	-1.19 - 0.5	5.6/02.9	22695
2005 YK ₁₁₃	2008 06 01.6	16 39.36 -35 27.5 20.0	-0.95 + 2.9	4.3/03.4	18169
2005 SH ₄₉	2008 06 01.6	16 39.37 -06 59.7 20.6	-0.87 + 3.9	4.9/30.4	18123
2005 SJ ₆₁	2008 06 01.6	16 39.37 -26 56.1 21.1	-1.02 + 1.0	1.7/02.1	19652
2002 GE ₃₈	2008 06 01.6	16 39.40 -37 20.3 17.9	-1.06 - 5.1	6.4/02.1	16210
2004 VQ ₈	2008 06 01.6	16 39.44 -11 18.0 21.6	-0.78 + 3.5	2.9/31.0	73500
2004 TN ₂₉₄	2008 06 01.6	16 39.44 -26 46.0 20.1	-0.90 - 0.8	1.5/02.1	26007
2000 SR ₃₆₄	2008 06 01.6	16 39.45 -29 12.8 19.5	-1.11 - 2.4	2.5/02.1	97406
2007 DE ₅₉	2008 06 01.6	16 39.45 -10 39.6 19.3	-0.88 + 1.7	4.3/31.3	39278
2001 US ₅₆	2008 06 01.6	16 39.46 -25 30.9 21.0	-1.09 + 1.6	1.4/02.0	13822
2002 WC ₇	2008 06 01.6	16 39.49 -25 49.8 20.7	-1.07 + 1.8	1.3/02.1	16232
2002 CC ₈₈	2008 06 01.6	16 39.49 -16 40.8 22.0	-0.88 + 1.0	1.6/01.1	21775
2000 NB ₁₉	2008 06 01.6	16 39.50 -19 16.6 19.3	-0.98 + 0.4	1.2/01.4	17914
2005 UF ₅₂	2008 06 01.6	16 39.50 -25 43.6 19.6	-0.96 + 3.4	1.2/02.1	18138
2004 PC ₃₅₇	2008 06 01.6	16 39.56 -15 56.8 20.0	-0.88 + 2.4	2.2/31.9	20794
2005 YZ ₉₄	2008 06 01.6	16 39.57 -10 24.5 20.0	-0.80 + 1.2	3.7/31.3	39253
2005 QR ₄₄	2008 06 01.6	16 39.58 -11 00.4 19.8	-1.08 + 1.8	5.0/31.3	90228
2005 YJ ₄₀	2008 06 01.6	16 39.59 -37 16.7 19.4	-0.96 + 5.2	5.6/04.1	96702
2005 UC ₂₄₉	2008 06 01.6	16 39.60 -17 28.4 20.2	-1.00 + 3.7	2.1/01.0	01062
2005 VL ₉₇	2008 06 01.6	16 39.62 -23 45.2 20.8	-0.93 + 1.0	0.5/01.9	22802
2007 AX ₁₈	2008 06 01.6	16 39.65 -13 16.5 18.9	-1.00 - 0.4	3.7/31.9	39274
2004 PO ₂	2008 06 01.7	16 39.60 -14 17.3 19.7	-1.05 - 1.1	3.3/01.0	70373
2002 GK ₄₅	2008 06 01.7	16 39.62 -11 12.5 19.6	-0.79 + 3.5	3.5/31.2	39167
2000 XC ₁₉	2008 06 01.7	16 39.63 -32 47.4 19.5	-0.96 + 4.3	3.2/03.3	17926
2005 WS ₁₅₂	2008 06 01.7	16 39.65 -24 07.7 20.5	-0.92 + 1.0	0.7/01.9	15920
2002 LB ₆₁	2008 06 01.7	16 39.65 -05 53.2 20.2	-0.79 - 0.8	5.5/31.2	17443

2001 XE ₉₆	2008 06 01.7	16 39.68 -23 19.2 19.8	-0.99 + 0.9	0.4/01.8	17977
2006 AH ₉₇	2008 06 01.7	16 39.71 -31 03.0 21.3	-0.86 + 0.4	2.3/02.7	01222
2005 XC ₇₉	2008 06 01.7	16 39.73 -39 11.8 21.2	-0.96 + 2.9	4.6/04.1	02262
1997 YM ₂	2008 06 01.7	16 39.74 -18 09.0 21.3	-0.92 + 0.5	1.1/01.3	87337
2005 QL ₁₃₁	2008 06 01.7	16 39.74 -24 07.4 20.9	-1.07 + 1.1	0.7/01.9	97799
2002 BO ₂₅	2008 06 01.7	16 39.76 -41 24.0 20.5	-1.09 + 4.5	6.6/05.1	13874
2005 VD ₆₉	2008 06 01.7	16 39.79 -18 03.8 21.1	-0.85 + 1.4	1.3/01.3	19239
2001 VB ₄₄	2008 06 01.7	16 39.80 -23 21.1 19.1	-1.03 + 9.7	0.4/02.0	97503
2005 SV ₁₇₅	2008 06 01.7	16 39.84 -28 39.1 20.8	-1.00 + 2.2	2.3/02.5	22796
2005 QM ₄₇	2008 06 01.7	16 39.84 -31 30.9 21.4	-1.17 + 0.6	3.4/02.6	97793
2007 AR ₂₄	2008 06 01.7	16 39.85 -29 36.4 20.6	-1.18 + 2.5	3.0/02.6	22869
1995 WB ₁₅	2008 06 01.7	16 39.87 -28 13.4 20.2	-0.96 + 0.6	2.1/02.4	17892
2000 YQ ₂₇	2008 06 01.7	16 39.87 -32 16.0 21.8	-0.88 + 2.4	2.5/03.1	93900
2001 RP ₁₄	2008 06 01.7	16 39.92 -16 31.5 18.7	-0.92 + 2.9	2.8/01.0	16161
2004 PG ₁₀₄	2008 06 01.7	16 39.93 -45 16.2 20.2	-1.31 - 1.5	9.6/03.1	73031
2005 RX ₃₀	2008 06 01.7	16 39.95 -28 45.4 20.5	-1.11 + 3.6	2.2/02.6	97806
2005 UK ₁₅₂	2008 06 01.7	16 39.98 -21 27.9 20.4	-0.94 + 2.5	0.2/01.7	16325
2005 WT ₇₁	2008 06 01.7	16 39.98 -29 58.6 19.4	-1.04 + 1.4	3.0/02.6	19671
2000 SF ₂₅₂	2008 06 01.7	16 39.99 -19 57.9 19.4	-0.96 - 0.1	0.8/01.6	22676
2001 UV ₁₈₇	2008 06 01.7	16 40.05 -37 03.3 19.8	-1.22 - 3.2	5.9/02.6	94244
1998 SM ₈₅	2008 06 01.7	16 40.05 -07 55.1 19.4	-1.00 + 4.4	7.1/30.5	21750
2001 TO ₉₄	2008 06 01.7	16 40.06 -25 33.3 20.5	-1.00 + 2.2	1.1/02.2	19548
1999 VG ₅₀	2008 06 01.7	16 40.06 -20 03.7 20.0	-0.81 + 4.1	0.6/01.5	73967
2006 YF ₄₅	2008 06 01.7	16 40.08 -19 13.9 19.9	-1.04 + 1.2	1.3/01.5	14511
2005 YV ₂₀₁	2008 06 01.8	16 39.99 -21 17.9 20.9	-0.81 + 1.6	0.3/01.7	22532
2002 YH ₉	2008 06 01.8	16 40.00 -24 34.9 19.6	-1.04 + 3.6	0.9/02.1	16236
2005 UO ₁₈	2008 06 01.8	16 40.03 -21 41.2 20.7	-0.91 + 1.0	0.2/01.8	18136
2005 UA ₂₃₉	2008 06 01.8	16 40.04 -20 29.0 19.3	-0.91 - 1.9	0.6/01.7	16327
2005 VC ₇₆	2008 06 01.8	16 40.05 -18 32.7 19.6	-0.95 + 6.5	1.3/01.2	22802
2005 QC ₇₂	2008 06 01.8	16 40.07 -23 23.3 20.4	-1.15 + 2.8	0.5/02.0	90231
2007 FY ₄₃	2008 06 01.8	16 40.07 -32 54.5 19.8	-1.16 + 0.5	4.1/02.8	22885
2004 QZ ₁₉	2008 06 01.8	16 40.07 +02 48.7 20.3	-0.75 + 2.0	7.0/29.2	39206
2005 RS ₁	2008 06 01.8	16 40.09 -25 51.8 20.3	-1.14 + 1.0	1.4/02.2	16302
2006 BJ ₆₆	2008 06 01.8	16 40.09 -21 39.3 20.8	-0.86 + 1.0	0.2/01.8	01241
2003 BZ ₆₀	2008 06 01.8	16 40.10 -45 42.4 19.6	-1.26 + 4.2	8.4/05.6	15759
2005 QK ₁₇₈	2008 06 01.8	16 40.10 -28 20.6 20.5	-1.15 - 0.5	2.4/02.3	09352
2005 SJ ₇₃	2008 06 01.8	16 40.10 -19 29.5 20.6	-1.05 + 1.6	1.0/01.5	18124
2001 VJ ₅₃	2008 06 01.8	16 40.12 -39 59.4 19.9	-1.20 - 1.2	6.0/03.4	17969
2005 VB ₈₇	2008 06 01.8	16 40.15 -17 43.2 20.2	-0.90 + 3.4	1.6/01.2	96406
1999 TU ₁₈₈	2008 06 01.8	16 40.16 -33 57.8 20.9	-0.89 + 2.1	3.2/03.4	97354
2005 UP ₅₄	2008 06 01.8	16 40.19 -18 55.1 18.9	-1.05 + 4.7	1.5/01.4	16321
2003 FE ₇₆	2008 06 01.8	16 40.19 -04 12.6 19.3	-0.85 + 5.5	7.0/29.9	04254
2001 XF ₂₀₅	2008 06 01.8	16 40.21 -25 12.8 19.8	-1.06 + 1.5	1.1/02.2	19560
2002 US ₇₀	2008 06 01.8	16 40.21 -32 04.2 20.3	-1.26 - 2.5	4.2/02.4	08505
2007 EN ₂₁₄	2008 06 01.8	16 40.24 -09 00.3 19.9	-0.81 + 2.8	4.5/31.0	24150
2004 TE ₂₀₈	2008 06 01.8	16 40.24 -29 59.0 21.0	-1.00 - 2.1	2.6/02.4	74406
2005 UV ₂₄₄	2008 06 01.8	16 40.27 -26 34.6 17.8	-0.95 + 9.1	1.8/02.7	97925
2004 RO ₈₈	2008 06 01.8	16 40.28 -15 35.8 19.5	-0.88 + 3.8	2.2/31.9	18087
2005 SB ₁₀₁	2008 06 01.8	16 40.29 -15 57.2 20.8	-1.04 + 5.5	2.9/31.9	97823
2007 AC ₁₇	2008 06 01.8	16 40.29 -40 02.7 19.7	-1.10 + 5.2	6.9/05.0	16380
2005 SS ₁₉₁	2008 06 01.8	16 40.30 -18 34.7 21.7	-0.90 + 2.0	1.2/01.4	17574

2001 SE ₃₁₃	2008 06 01.8	16 40.32	-18 11.8	23.2	-1.01	+	1.4	1.3/01.4	94115	2002 EN ₂₉	2008 06 02.0	16 40.87	-03 56.9	19.7	-0.79	+	2.5	6.0/30.7	39165
2005 RM ₄₈	2008 06 01.8	16 40.34	-10 39.6	20.6	-1.02	+	0.9	5.0/31.6	24034	2007 DP ₂₇	2008 06 02.0	16 40.87	-16 46.8	20.6	-0.80	+	0.9	1.6/01.4	19702
2004 EE ₂₃	2008 06 01.8	16 40.34	-16 34.4	19.3	-0.93	+	1.5	2.8/01.2	90191	2001 BQ ₇	2008 06 02.0	16 40.91	-21 50.7	20.2	-0.83	+	0.7	0.1/02.0	17928
2005 QW ₁₆₀	2008 06 01.8	16 40.35	-20 08.3	22.8	-0.99	+	1.4	0.6/01.6	34861	2002 RD ₈₁	2008 06 02.0	16 40.94	-16 49.3	20.5	-0.64	+	1.3	1.2/01.4	19584
2004 RW ₃₂₉	2008 06 01.8	16 40.35	-28 59.2	21.8	-0.88	+	2.8	2.0/02.8	95452	2006 UQ ₂₄₅	2008 06 02.0	16 40.97	-50 41.3	20.7	-1.99	-	8.3	14.0/02.0	10454
2005 WC ₆₈	2008 06 01.8	16 40.35	-19 59.4	19.2	-0.89	-	1.4	0.7/01.7	18158	2004 TQ ₉₅	2008 06 02.0	16 40.98	-21 19.8	21.0	-0.81	+	1.6	0.3/01.9	70163
2004 TL ₁₅₅	2008 06 01.8	16 40.36	-25 41.4	20.3	-0.86	+	0.8	1.1/02.3	19639	2001 UR ₁₇₃	2008 06 02.0	16 40.99	-16 54.8	20.1	-0.95	+	2.8	2.0/01.4	17966
2007 BS ₄₈	2008 06 01.8	16 40.41	-38 29.1	20.2	-1.01	+	0.9	5.9/03.7	22871	2004 RS ₁₃₃	2008 06 02.0	16 41.03	-25 01.4	20.8	-0.90	+	1.2	0.9/02.4	18089
2002 CX ₁₈₀	2008 06 01.8	16 40.42	-19 00.5	20.8	-0.91	+	0.4	1.1/01.6	04193	2005 WW ₇₂	2008 06 02.0	16 41.04	-25 14.7	19.4	-0.96	-	1.9	1.0/02.3	18158
2002 AY ₇₄	2008 06 01.8	16 40.44	-24 33.6	20.1	-1.04	+	0.6	0.9/02.1	17987	2003 AN ₅₅	2008 06 02.0	16 41.05	-17 48.1	19.9	-1.07	+	0.4	1.7/01.6	10957
2002 AR ₁₇₀	2008 06 01.8	16 40.45	-33 14.1	21.0	-0.99	+	2.6	3.7/03.3	17990	2005 QD ₆₉	2008 06 02.0	16 41.08	-13 38.2	19.0	-1.10	-	1.3	4.0/01.4	39222
2001 XR ₁₆₂	2008 06 01.8	16 40.46	-21 07.0	21.6	-0.97	+	2.5	0.3/01.8	97526	2002 TG ₆₃	2008 06 02.0	16 41.09	-20 07.4	19.6	-1.06	+	4.6	1.1/01.8	14673
2001 TW ₃₃	2008 06 01.8	16 40.46	-22 13.8	19.4	-0.96	+	5.7	0.0/01.9	97478	2004 SQ ₁₄	2008 06 02.0	16 41.09	-05 19.3	20.6	-0.79	+	0.5	5.1/31.2	97746
1999 VM ₇₃	2008 06 01.8	16 40.50	-19 43.2	21.8	-1.10	+	2.1	0.9/01.6	10714	2004 FJ ₃₆	2008 06 02.0	16 41.11	-29 04.9	18.2	-1.13	-	1.8	3.1/02.5	35885
2002 AX ₃₆	2008 06 01.8	16 40.50	-11 07.9	19.4	-0.95	-	0.5	3.9/31.9	39162	2006 VU ₁₃	2008 06 02.0	16 41.14	-16 07.8	19.8	-1.21	+	12.6	2.7/31.8	12966
2007 DT ₇	2008 06 01.9	16 40.47	-16 45.5	20.2	-0.88	+	2.5	2.0/01.2	22875	2007 EU ₁₀	2008 06 02.0	16 41.14	-15 26.4	20.7	-0.88	+	2.0	2.4/01.3	19376
2003 CS ₁₆	2008 06 01.9	16 40.48	+01 46.1	20.1	-0.88	-	0.9	9.9/31.0	38852	2004 EP ₇₃	2008 06 02.0	16 41.14	-25 15.9	20.4	-1.12	+	1.4	1.3/02.4	18067
2007 BL ₃₃	2008 06 01.9	16 40.50	-11 17.2	19.1	-0.96	-	0.8	5.1/32.0	35068	2001 YZ ₁₃₅	2008 06 02.0	16 41.17	-40 10.1	20.1	-1.16	+	1.4	5.9/04.0	19563
2005 VO ₉₈	2008 06 01.9	16 40.50	-43 24.7	19.1	-1.19	+	3.0	7.6/04.7	22802	2003 QL ₄	2008 06 02.0	16 41.20	-12 14.4	19.4	-0.83	+	1.6	3.9/31.8	38855
2000 QP ₁₅	2008 06 01.9	16 40.53	-30 56.1	20.3	-0.98	+	2.0	2.5/03.0	97381	2007 DN ₅₈	2008 06 02.0	16 41.21	-21 24.2	20.8	-0.87	+	1.9	0.3/02.0	19362
2005 UL ₄₄₉	2008 06 01.9	16 40.54	-35 02.0	21.1	-1.06	+	0.4	4.3/03.2	19666	2007 DO ₅₀	2008 06 02.0	16 41.21	-27 13.0	20.7	-0.97	+	0.9	1.9/02.6	20538
2002 XC ₄₅	2008 06 01.9	16 40.55	-13 53.4	19.8	-1.04		0.0	3.3/01.2	16234	2003 AR ₁	2008 06 02.0	16 41.22	-19 45.2	18.8	-0.97	+	3.1	0.9/01.8	14691
2005 YB ₁₇₅	2008 06 01.9	16 40.58	+02 08.7	20.7	-0.75	-	0.1	6.2/30.2	96820	2002 GO ₅₈	2008 06 02.0	16 41.23	-10 30.2	19.5	-0.78	+	3.4	3.9/31.4	18006
2007 CK ₁₀	2008 06 01.9	16 40.59	-24 29.1	20.8	-0.97	+	2.1	0.9/02.2	20524	2002 RS ₅₈	2008 06 02.0	16 41.24	-10 29.5	19.6	-1.06	+	1.5	5.4/31.8	39171
2004 TU ₅₈	2008 06 01.9	16 40.60	-19 50.3	20.0	-0.86	+	1.8	0.9/01.7	18100	2005 WP ₁₀₃	2008 06 02.0	16 41.25	-22 23.4	19.9	-1.07	-	3.0	0.1/02.1	97999
2005 YB ₁₆₁	2008 06 01.9	16 40.62	-30 13.5	21.9	-0.85	+	3.9	2.2/03.1	04368	2007 DK ₂₇	2008 06 02.0	16 41.28	-17 51.3	19.8	-0.81	+	0.8	1.4/01.6	22876
2005 WL ₁₃₃	2008 06 01.9	16 40.63	-23 08.9	20.1	-0.91	+	2.0	0.3/02.1	20452	2005 YA ₁₅₆	2008 06 02.0	16 41.29	-26 29.2	20.3	-0.85	+	3.8	1.3/02.7	98059
2005 YY ₈₉	2008 06 01.9	16 40.64	-10 47.1	19.8	-0.83	-	0.5	3.6/31.8	39253	2002 CQ ₂₁₀	2008 06 02.0	16 41.29	-12 15.9	20.0	-0.84	+	0.1	3.7/01.2	19571
2006 YO ₃₇	2008 06 01.9	16 40.64	-19 02.5	21.2	-0.98	-	0.4	1.1/01.7	16377	2006 ST ₁₈₅	2008 06 02.0	16 41.40	-56 14.7	20.6	-2.21	-	6.5	15.8/02.4	10096
2005 YY ₄₀	2008 06 01.9	16 40.69	-18 37.4	21.2	-0.88	+	1.7	1.2/01.5	22530	2006 WF ₁₇₄	2008 06 02.1	16 41.23	-19 52.4	20.0	-1.11	-	1.3	1.1/01.9	14455
1998 RN ₄₇	2008 06 01.9	16 40.71	-38 33.5	20.9	-0.95	+	1.4	4.3/03.8	01970	2000 WW ₁₅₅	2008 06 02.1	16 41.33	-36 19.1	19.7	-1.22	-	3.1	5.4/02.7	19532
2005 WZ ₈₂	2008 06 01.9	16 40.72	-17 59.3	20.9	-0.87	+	5.7	1.3/01.3	97995	2005 SU ₅	2008 06 02.1	16 41.34	-21 24.7	20.7	-1.09	+	2.6	0.3/02.0	97808
2001 UP ₁₁₂	2008 06 01.9	16 40.72	-16 59.8	21.7	-0.96	+	3.2	1.7/01.3	97494	2002 TZ ₃₂₅	2008 06 02.1	16 41.34	-12 45.0	21.5	-1.02	+	2.9	3.8/32.0	00391
2001 BO ₄₆	2008 06 01.9	16 40.73	-11 55.1	20.5	-0.79	+	2.4	2.8/31.6	39147	2005 WK ₉₃	2008 06 02.1	16 41.35	-21 19.7	20.8	-0.97	-	0.2	0.3/02.0	97997
2000 VY ₄₄	2008 06 01.9	16 40.73	-40 57.4	21.0	-1.28	-	3.1	6.6/02.8	64879	2002 TJ ₂₂	2008 06 02.1	16 41.36	-51 11.8	21.3	-1.56	-	1.1	9.4/04.7	18022
2007 EO ₁₀₄	2008 06 01.9	16 40.75	-44 26.0	20.7	-1.06	+	0.1	6.9/04.3	26258	2007 EF ₁₂₈	2008 06 02.1	16 41.37	-28 24.8	20.6	-1.02	+	1.5	2.2/02.8	26261
2005 QQ ₆₆	2008 06 01.9	16 40.78	-31 33.4	20.0	-1.22	-	0.2	4.1/02.7	90231	2000 GB ₁₃₀	2008 06 02.1	16 41.38	-23 58.6	21.4	-1.06	+	1.5	0.7/02.3	17911
2007 BD ₁₃	2008 06 01.9	16 40.79	-14 16.3	20.8	-1.04	-	0.3	3.1/01.3	16383	2003 BZ ₆₆	2008 06 02.1	16 41.42	-28 01.4	20.9	-1.05	+	2.7	2.2/02.9	14014
2005 WQ ₁₂₃	2008 06 01.9	16 40.82	-20 44.8	19.4	-0.96	+	2.4	0.6/01.8	20451	2004 TY ₃₀₇	2008 06 02.1	16 41.45	-27 35.5	20.3	-0.87	+	2.9	1.6/02.8	74419
2005 SW ₁₉₅	2008 06 01.9	16 40.84	-09 36.0	20.9	-0.86	+	2.6	4.2/31.4	12836	2007 BW ₇₄	2008 06 02.1	16 41.50	-24 05.9	20.7	-0.99	+	2.2	0.7/02.4	20520
2001 XV ₅₂	2008 06 01.9	16 40.84	-17 57.2	19.5	-1.00	-	2.8	1.5/01.7	16188	2004 RJ ₂₉₃	2008 06 02.1	16 41.50	-12 31.9	20.6	-0.74	+	3.4	2.4/31.8	19629
2007 DP ₂₅	2008 06 01.9	16 40.84	-17 32.7	21.3	-0.95	+	1.5	1.5/01.5	22876	2000 CA ₁₃₇	2008 06 02.1	16 41.51	-16 20.0	20.6	-1.05	+	0.7	2.5/01.6	10726
2001 QQ ₁₈₈	2008 06 01.9	16 40.84	-19 24.5	20.4	-1.06	+	1.6	1.1/01.7	17939	2005 UM ₁₉₃	2008 06 02.1	16 41.51	-19 33.5	21.6	-0.96	+	1.9	0.9/01.9	97914
2004 TC ₃₃₇	2008 06 01.9	16 40.85	-06 35.3	19.9	-0.82	-	0.2	4.9/31.4	18107	2001 XG ₁₂₆	2008 06 02.1	16 41.53	-22 21.4	20.3	-1.01	-	0.5	0.1/02.2	10839
2003 AX ₃₉	2008 06 01.9	16 40.85	-20 47.3	20.2	-0.99	+	3.0	0.5/01.8	12846	2007 ER ₁₇₂	2008 06 02.1	16 41.54	-15 38.0	21.1	-0.77	+	1.9	1.8/01.4	20857
2005 SM ₁₁₉	2008 06 01.9	16 40.90	-04 59.7	19.4	-1.01	+	1.0	7.4/31.0	39230	2007 EM ₆₀	2008 06 02.1	16 41.54	-18 57.1	20.0	-0.84	+	1.1	1.2/01.8	20853
2001 TW ₁₆₇	2008 06 01.9	16 40.90	-41 24.7	21.1	-1.19	-	0.5	6.1/03.7	90099	2003 DC ₃	2008 06 02.1	16 41.55	-35 25.5	19.8	-1.09	+	1.4	5.1/03.7	22729
2002 VK ₁₇	2008 06 01.9	16 40.91	-21 19.1	20.1	-1.06	+	0.3	0.3/01.9	16228	2001 XK ₆₄	2008 06 02.1	16 41.57	-02 13.2	18.7	-1.43	-	9.5	9.6/02.4	33335
2005 SD ₁₈₅	2008 06 02.0	16 40.82	-21 46.2	20.5	-0.97	+	2.8	0.2/01.9	18128	2001 UU ₁₄₃	2008 06 02.1	16 41.57	-02 47.5	19.8	-0.90	+	8.4	7.1/29.3	39157
2005 UY ₁₀₁	2008 06 02.0	16 40.85	-21 59.3	19.7	-0.97	-	0.9	0.1/02.0	14765	2004 TS ₃₃₉	2008 06 02.1	16 41.58	-19 39.0	20.5	-0.85	+	2.0	0.9/01.9	19643
2002 CP ₂₅₀	2008 06 02.0	16 40.87	-18 51.1	20.6	-0.89	+	1.1	1.1/01.6	17998	2002 SF ₄₄	2008 06 02.1	16 41.59	-29 52.0	19.1	-1.22	-	0.5	3.6/02.7	14671

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2003 OE ₂₀	2008 06 02.1	16 41.59	-21 40.5	18.7	-0.84	+	3.3	0.2/02.1	74261
2004 DX ₄₀	2008 06 02.1	16 41.62	-19 11.0	19.2	-1.03	-	0.3	1.5/01.9	12869
1997 CD ₁₃	2008 06 02.1	16 41.63	-17 14.8	21.0	-1.09	+	1.4	2.0/01.7	17893
2003 FM ₃₅	2008 06 02.1	16 41.65	-33 41.4	20.9	-1.07	+	1.0	3.9/03.4	21792
2007 BL ₁₉	2008 06 02.1	16 41.68	-27 26.3	21.3	-1.03	+	1.1	1.7/02.7	19695
2001 TC ₃₅	2008 06 02.1	16 41.69	-35 47.2	20.1	-1.14	-	1.0	4.5/03.3	17956
2005 YC ₃₂	2008 06 02.1	16 41.69	-20 38.1	20.7	-0.84	+	1.0	0.5/02.0	96691
2002 VU ₃₁	2008 06 02.1	16 41.70	-22 32.6	20.2	-1.08	+	0.8	0.1/02.2	16229
2005 YM ₁₃₈	2008 06 02.1	16 41.70	-15 48.8	19.2	-1.07	-	0.7	2.7/01.6	22805
2001 DP ₁₄	2008 06 02.1	16 41.70	-38 17.1	19.7	-1.00	+	1.5	5.2/04.0	17929
2007 BE ₃₄	2008 06 02.1	16 41.71	-24 20.5	19.7	-0.95	+	2.3	0.9/02.5	21184
2006 XB ₂₁	2008 06 02.1	16 41.73	-22 47.0	20.4	-1.05	+	2.3	0.2/02.3	22864
2002 FA ₃₆	2008 06 02.2	16 41.64	-04 36.4	20.0	-0.83	-	1.2	5.5/31.8	18005
2001 QW ₅₃	2008 06 02.2	16 41.68	-17 37.5	20.2	-1.06	+	1.6	1.9/01.7	17936
2000 YN ₅₁	2008 06 02.2	16 41.70	-20 46.7	21.7	-0.81	+	1.2	0.4/02.1	97425
2005 TG ₅₂	2008 06 02.2	16 41.70	-18 26.1	20.8	-0.90	+	2.8	1.3/01.7	16316
2001 VS ₄₀	2008 06 02.2	16 41.70	-24 51.0	20.6	-0.99	+	2.6	0.9/02.5	17969
2007 CL ₂₉	2008 06 02.2	16 41.72	-15 50.9	20.7	-0.94	+	1.1	2.3/01.6	21875
2005 SF ₁₉₄	2008 06 02.2	16 41.73	-10 58.1	20.3	-0.87	+	3.8	3.5/31.6	39232
2002 TQ ₃₇₅	2008 06 02.2	16 41.76	-21 45.4	21.0	-1.11	+	1.2	0.2/02.2	14678
2002 AQ ₃₈	2008 06 02.2	16 41.79	-07 36.0	20.9	-0.97	-	0.1	4.9/31.8	37948
2001 XF ₆₂	2008 06 02.2	16 41.81	-19 39.8	19.4	-0.98	+	3.7	0.9/01.9	97519
2004 GS ₄₄	2008 06 02.2	16 41.84	-27 09.3	19.0	-1.02	+	1.9	2.4/02.8	14721
2002 GY ₁₀₁	2008 06 02.2	16 41.84	-08 50.8	19.7	-0.79	+	0.6	4.2/31.8	21315
2001 QT ₃₃₀	2008 06 02.2	16 41.85	-19 24.5	21.7	-1.03	+	1.0	1.0/02.0	97455
2003 QF ₂₈	2008 06 02.2	16 41.86	-38 50.3	19.1	-0.98	+	1.9	6.2/04.2	18056
2001 UJ ₃₅	2008 06 02.2	16 41.86	-13 39.5	21.8	-0.93	+	1.3	2.6/01.3	85115
2002 VC ₁₂₆	2008 06 02.2	16 41.87	-31 45.8	20.4	-1.16	0.0		3.3/03.1	19586
2005 SF ₇	2008 06 02.2	16 41.88	-16 42.2	21.6	-0.90	+	2.4	1.8/01.6	22794
2001 QM ₁₅₀	2008 06 02.2	16 41.89	-16 59.6	19.9	-1.04	+	1.4	2.3/01.7	10779
2005 UV ₂₉₈	2008 06 02.2	16 41.90	-21 04.8	21.4	-1.05	+	2.4	0.5/02.1	22800
2002 VS ₃₀	2008 06 02.2	16 41.90	-23 00.3	20.9	-1.08	+	1.6	0.3/02.3	18027
2001 TO ₂₁₉	2008 06 02.2	16 41.91	-29 15.8	20.2	-1.08	+	3.1	2.9/03.1	94184
2001 WX ₄₂	2008 06 02.2	16 41.93	-34 42.9	20.7	-1.19	-	2.0	4.3/03.0	97512
2005 ST ₂₄₀	2008 06 02.2	16 41.93	-33 36.8	20.7	-1.15	+	1.2	4.8/03.4	22796
2005 WJ ₃₄	2008 06 02.2	16 41.95	-26 31.9	20.0	-0.92	+	0.5	1.4/02.7	18157
2004 RP ₃₃₁	2008 06 02.2	16 42.01	+11 41.1	19.1	-0.82	+	16.4	15.2/20.8	38870
2005 WY ₁₄₄	2008 06 02.2	16 42.01	-23 19.3	22.0	-0.86	+	1.1	0.3/02.4	01148
2003 OX ₆	2008 06 02.2	16 42.04	-07 04.4	19.6	-0.82	+	2.8	4.9/31.1	39187
2007 CP ₃₇	2008 06 02.2	16 42.05	-00 15.6	19.8	-0.87	+	0.1	8.0/30.9	38127
2004 EZ ₃₃	2008 06 02.2	16 42.05	-20 16.4	20.1	-1.04	+	2.9	0.9/02.0	08948
2004 EF ₉₄	2008 06 02.2	16 42.07	-21 05.0	20.2	-1.08	+	0.7	0.5/02.2	14716
2001 VB ₈₀	2008 06 02.2	16 42.07	-23 29.6	20.0	-0.95	+	2.4	0.4/02.4	19555
2005 YY ₁₆₆	2008 06 02.2	16 42.07	-08 40.0	20.6	-0.74	+	0.1	3.9/31.9	96811
2004 TL ₆₅	2008 06 02.2	16 42.11	-22 16.2	20.2	-0.85	-	0.5	0.0/02.3	20805
2005 QL ₅₃	2008 06 02.2	16 42.12	-32 02.9	21.0	-1.17	+	1.7	3.5/03.3	19185
1999 XP ₁₇₁	2008 06 02.2	16 42.12	-36 13.9	19.7	-0.93	+	3.4	3.9/04.2	97364
2005 YU ₁₄₉	2008 06 02.2	16 42.12	-13 01.1	22.3	-0.88	-	0.6	2.7/01.5	96799
2005 SM ₂₀₀	2008 06 02.2	16 42.13	-24 01.1	20.9	-1.13	+	1.2	0.7/02.5	95917
2005 UP ₂₂₅	2008 06 02.2	16 42.13	-27 49.2	21.1	-0.98	+	1.5	2.0/02.9	20421
2005 UD ₄₇₈	2008 06 02.2	16 42.13	-18 48.3	20.4	-0.93	-	0.6	1.1/02.0	96337

2002 VF ₃	2008 06 02.3	16 42.07	-23 34.6	19.4	-1.06	+	2.5	0.5/02.5	16227
2005 QF ₇₄	2008 06 02.3	16 42.11	-17 06.7	19.4	-1.03	+	3.2	2.1/01.7	21821
1997 JQ ₉	2008 06 02.3	16 42.16	-02 21.0	20.3	-0.80	-	1.0	7.1/31.5	24286
2005 SE ₄₈	2008 06 02.3	16 42.17	-24 08.0	21.3	-0.97	+	2.1	0.6/02.5	18123
2004 TH ₆₀	2008 06 02.3	16 42.18	-10 39.8	20.3	-0.77	+	2.8	3.5/31.8	39210
2004 SW ₄₅	2008 06 02.3	16 42.19	-25 32.9	20.1	-0.82	+	3.2	0.9/02.8	74364
2005 SV ₇₁	2008 06 02.3	16 42.21	-19 00.8	20.7	-1.09	+	1.1	1.4/02.0	03726
2005 OT ₂₈	2008 06 02.3	16 42.22	-11 50.7	20.4	-1.01	+	3.4	5.5/31.9	11116
2005 UX ₂₁₄	2008 06 02.3	16 42.23	-16 27.5	20.0	-0.95	+	0.2	2.2/01.8	24476
2001 VR ₂₀	2008 06 02.3	16 42.24	-18 54.8	20.5	-0.96	+	3.5	1.2/01.9	97501
2005 SW ₂₂₆	2008 06 02.3	16 42.24	-25 44.1	19.8	-1.03	+	0.4	1.4/02.7	97840
2002 GU ₄₇	2008 06 02.3	16 42.27	-15 45.8	18.5	-0.81	+	6.8	2.5/01.2	16211
2005 XS ₉₂	2008 06 02.3	16 42.28	+09 29.2	20.0	-0.50	+	1.4	5.9/28.5	33471
2005 UH ₂₃₅	2008 06 02.3	16 42.33	-15 42.3	20.8	-0.88	+	2.1	2.2/01.6	20821
2004 PJ ₇₀	2008 06 02.3	16 42.34	-17 24.7	20.4	-0.90	+	2.9	1.7/01.7	19133
2005 UD ₂₀₀	2008 06 02.3	16 42.41	-14 12.9	19.2	-0.86	+	5.1	3.2/01.1	96202
2004 PB	2008 06 02.3	16 42.42	-11 51.2	19.6	-0.94	+	7.5	4.3/31.4	70372
2002 GM ₁₁₆	2008 06 02.3	16 42.44	-16 32.9	19.9	-0.84	+	0.1	1.9/01.8	18008
2004 FQ ₈₀	2008 06 02.3	16 42.51	-24 57.1	18.8	-1.03	+	0.2	1.3/02.6	12875
2001 US ₁₁₃	2008 06 02.3	16 42.53	-24 01.9	21.9	-1.03	+	0.8	0.6/02.6	02048
2005 WJ ₂₀₈	2008 06 02.4	16 42.45	-18 49.3	20.6	-0.85	-	1.0	1.0/02.1	11152
2001 QW ₂₈₀	2008 06 02.4	16 42.48	-31 46.8	20.5	-1.17	-	0.1	3.5/03.2	17941
2002 TQ ₁₇₄	2008 06 02.4	16 42.56	-08 56.8	20.3	-1.06	+	1.3	5.6/32.0	18024
2001 YB ₁₉	2008 06 02.4	16 42.56	-24 58.0	19.0	-1.04	+	3.2	1.2/02.8	16194
2000 AV ₈₉	2008 06 02.4	16 42.56	-11 28.9	20.6	-0.77	-	0.1	2.8/01.4	97366
2005 YF ₁₄₀	2008 06 02.4	16 42.56	-13 47.1	19.8	-0.89	-	1.3	2.9/01.7	03823
2005 UB ₁₈₂	2008 06 02.4	16 42.57	-28 09.4	21.3	-0.97	-	1.1	1.9/02.9	96193
2001 QT ₂₉₄	2008 06 02.4	16 42.57	-18 07.8	19.7	-1.01	+	4.7	1.6/01.8	97455
2005 SB ₉₁	2008 06 02.4	16 42.58	-18 25.8	21.6	-1.03	+	2.8	1.4/02.0	97821
2005 WD ₁₅₅	2008 06 02.4	16 42.58	-22 53.5	20.6	-0.96	+	0.4	0.2/02.5	19252
2005 US ₄₄₅	2008 06 02.4	16 42.59	-17 47.1	20.2	-0.94	+	2.5	1.6/01.9	18150
2004 RO ₂₈₉	2008 06 02.4	16 42.59	-32 54.6	18.6	-1.15	-	7.6	5.3/02.3	70096
2006 YL ₂₉	2008 06 02.4	16 42.64	-30 25.6	21.0	-1.08	+	2.5	2.9/03.4	19693
2001 QX ₂₀₂	2008 06 02.4	16 42.65	-10 46.3	20.7	-1.04	+	0.5	4.4/01.3	21765
2007 DX ₆₃	2008 06 02.4	16 42.65	-18 43.9	21.1	-0.88	+	1.7	1.2/02.0	17764
2004 NO ₁₃	2008 06 02.4	16 42.66	+00 50.0	19.4	-0.91	-	3.0	9.4/01.1	39204
2005 YM ₈₇	2008 06 02.4	16 42.68	-29 03.2	21.9	-0.86	+	2.9	1.9/03.3	98048
2002 RM ₂₅₉	2008 06 02.4	16 42.68	-34 29.9	20.6	-1.25	+	0.7	4.9/03.6	14670
2000 OL ₆₀	2008 06 02.4	16 42.69	-16 12.7	19.5	-0.97	+	1.7	2.2/01.8	17914
1999 UY ₅₀	2008 06 02.4	16 42.70	-22 47.8	20.4	-1.17	+	1.4	0.2/02.5	17903
1999 RJ ₈₂	2008 06 02.4	16 42.73	-21 16.2	19.7	-1.15	+	3.7	0.5/02.3	14588
2005 UJ ₁₀₈	2008 06 02.4	16 42.73	-21 04.5	19.7	-1.07	0.0		0.5/02.4	16323
2004 TE ₃₅₆	2008 06 02.4	16 42.74	-07 02.9	20.8	-0.80	+	0.6	4.2/31.7	39212
2005 WQ ₁₁₁	2008 06 02.4	16 42.77	-21 16.7	20.9	-0.96	-	0.7	0.3/02.4	98001
2004 ES ₄₀	2008 06 02.4	16 42.78	-28 53.8	20.0	-1.13	+	2.1	2.9/03.2	62526
2002 XE ₅₅	2008 06 02.4	16 42.79	-18 02.8	20.9	-1.01	+	1.8	1.6/02.0	18031
2003 BN ₇₇	2008 06 02.4	16 42.80	-17 55.9	20.5	-0.99	+	0.2	1.6/02.1	14696
2002 NC ₅₂	2008 06 02.4	16 42.84	-26 44.5	19.8	-1.18	+	3.5	2.2/03.0	16216
2004 QC ₉	2008 06 02.4	16 42.85	-31 20.8	18.8	-1.11	-	0.4	3.6/03.2	22775
2002 TY ₄₃	2008 06 02.4	16 42.85	-16 52.3	20.1	-1.06	+	3.0	2.1/01.8	16223
2005 UW ₃₄₇	2008 06 02.4	16 42.90	-16 22.3	21.7	-0.90	+	2.4	2.0/01.8	96278

2005 SA ₂₀₂	2008 06 02.4	16 42.92	-23 53.5	21.1	-1.11	+	0.7	0.6/02.6	97836
2001 VC ₁₄	2008 06 02.4	16 42.94	-26 42.4	21.2	-0.96	+	3.5	1.4/03.1	87495
2000 OR ₆₇	2008 06 02.4	16 42.94	-21 27.5	17.6	-0.99	-	0.9	0.4/02.4	16140
2001 TS ₁₇₂	2008 06 02.4	16 42.96	-32 53.5	20.6	-1.11	-	0.4	3.7/03.4	97485
2000 CD ₄₃	2008 06 02.5	16 42.86	-17 25.7	20.0	-1.03	+	2.9	1.9/01.9	22667
2005 SW ₂₈₇	2008 06 02.5	16 42.89	-15 36.6	20.9	-0.87	-	1.5	2.0/02.0	24039
2001 YS ₈₉	2008 06 02.5	16 42.91	-27 52.6	21.3	-1.04	+	1.7	1.8/03.1	94444
2000 SH ₁₃₁	2008 06 02.5	16 42.93	-33 49.6	20.4	-1.01	+	3.6	3.6/04.1	97397
2004 VB ₂	2008 06 02.5	16 42.94	-30 36.1	20.1	-0.94	+	1.7	2.6/03.4	02224
2004 TW ₁₇₁	2008 06 02.5	16 42.95	-35 55.0	19.4	-0.96	+	5.2	4.4/04.7	95543
2001 SA ₂₇₆	2008 06 02.5	16 42.97	-59 18.8	22.0	-1.60	+	2.2	9.8/07.6	84965
2004 RR ₁₄₈	2008 06 02.5	16 42.97	-10 00.7	20.1	-0.83	+	1.9	4.3/01.0	39208
2007 ET ₉₄	2008 06 02.5	16 42.97	-24 38.4	20.9	-0.88	+	1.4	0.7/02.8	17826
2007 BL ₆₆	2008 06 02.5	16 42.98	-31 15.7	20.4	-1.12	+	2.5	3.5/03.5	22872
2006 AP ₂₈	2008 06 02.5	16 42.99	-13 37.4	20.8	-0.84	+	0.2	2.7/01.7	98077
2001 MM ₁₁₆	2008 06 02.5	16 43.01	-24 53.6	18.6	-1.04	-	0.8	1.3/02.7	31780
2004 HS ₆₇	2008 06 02.5	16 43.03	-18 25.8	19.8	-1.04	+	1.8	1.6/02.1	16270
2001 XV ₂₃₈	2008 06 02.5	16 43.05	-21 39.9	19.9	-1.00	+	1.2	0.2/02.5	17982
2005 US ₃₈₇	2008 06 02.5	16 43.07	-02 17.9	20.0	-0.96	-	0.6	7.0/31.6	39246
2005 UQ ₂₀₀	2008 06 02.5	16 43.14	-19 06.9	21.0	-0.90	+	1.9	1.1/02.2	18144
2002 AZ ₁₃₂	2008 06 02.5	16 43.15	-29 03.5	21.0	-0.97	+	2.7	2.1/03.4	10852
2005 SO ₇₈	2008 06 02.5	16 43.17	-10 40.1	21.1	-0.86	+	2.0	3.7/01.2	20816
1999 XM ₁₁₈	2008 06 02.5	16 43.20	-18 45.9	18.4	-0.84	+	7.6	1.1/01.9	16131
2001 XW ₂₁₈	2008 06 02.5	16 43.20	-26 32.4	21.2	-0.99	+	0.5	1.4/03.0	00106
2005 QU ₅₈	2008 06 02.5	16 43.21	-32 32.6	20.1	-1.20	-	0.2	4.3/03.4	97794
2001 PZ ₁₈	2008 06 02.5	16 43.24	-15 58.8	19.1	-1.04	-	2.3	3.0/02.2	16155
2007 ET ₁₃₂	2008 06 02.5	16 43.25	-24 32.0	20.7	-0.89	+	1.4	0.7/02.8	20567
2005 TD ₁₀₂	2008 06 02.5	16 43.26	-23 25.2	19.0	-0.95	+	3.6	0.6/02.7	01010
2000 SU ₂₅₆	2008 06 02.5	16 43.31	-10 10.4	20.2	-0.87	+	1.4	3.9/01.2	35769
1999 TR ₂₀₄	2008 06 02.5	16 43.31	-18 21.8	19.3	-1.07	+	4.9	1.7/02.0	25794
2005 YW ₁₀₈	2008 06 02.5	16 43.32	-19 06.4	21.3	-0.83	+	1.3	0.9/02.2	96767
2005 YA ₇₄	2008 06 02.5	16 43.32	-28 31.1	21.7	-0.99	+	2.6	2.1/03.3	01174
2005 UN ₁₃₂	2008 06 02.5	16 43.33	-04 12.3	20.2	-0.84	+	3.1	5.8/31.1	21846
2004 RY ₃₃₁	2008 06 02.5	16 43.34	-15 49.3	20.4	-0.89	-	1.4	2.1/02.1	95452
2001 QW ₁₄₈	2008 06 02.5	16 43.39	-25 36.8	20.0	-1.13	+	1.2	1.4/02.9	17938
2007 BN ₅₀	2008 06 02.6	16 43.35	-11 13.0	20.0	-1.01	-	3.0	4.2/02.0	16034
2002 GB ₁₈₁	2008 06 02.6	16 43.39	+03 56.4	20.5	-0.79	-	0.7	8.5/31.3	18010
2005 UA ₅₀₉	2008 06 02.6	16 43.39	-25 14.3	19.9	-0.95	+	3.3	1.1/03.0	16333
2003 AY ₂₀	2008 06 02.6	16 43.39	-26 13.5	20.0	-1.15	+	1.5	1.6/03.0	18034
2001 VX ₈₀	2008 06 02.6	16 43.42	-23 52.7	20.1	-1.00	+	2.2	0.6/02.8	19555
2005 VV ₃₁	2008 06 02.6	16 43.43	-22 03.7	20.4	-0.83	+	1.1	0.1/02.6	18152
2005 XY ₈₁	2008 06 02.6	16 43.44	-20 01.5	20.4	-0.84	+	1.7	0.7/02.4	19675
2001 XW ₁₄	2008 06 02.6	16 43.47	-33 27.4	21.0	-1.02	+	2.0	3.6/04.0	20753
2007 GC ₅	2008 06 02.6	16 43.47	-12 18.6	20.3	-0.88	+	0.6	3.4/01.6	39279
2005 YE ₁₈₄	2008 06 02.6	16 43.48	-09 28.5	19.0	-0.75	+	0.5	4.0/01.3	19681
2001 OA ₇₆	2008 06 02.6	16 43.54	-25 32.1	19.2	-1.02	+	1.7	1.7/03.0	93960
2002 BF ₅	2008 06 02.6	16 43.56	-39 34.0	19.8	-1.14	-	1.0	5.5/04.0	17991
2005 UC ₁₃	2008 06 02.6	16 43.57	-22 26.4	18.8	-0.96	+	3.1	0.1/02.7	01024
2002 AU ₉	2008 06 02.6	16 43.58	-32 39.6	20.7	-0.99	+	2.8	3.1/04.0	97543
2005 QL ₃₀	2008 06 02.6	16 43.59	-30 12.5	20.4	-1.09	+	1.8	2.9/03.5	19649
2005 UW ₃₅₂	2008 06 02.6	16 43.59	-21 41.5	21.0	-0.93	+	4.5	0.2/02.6	97942

2005 TU ₂₃	2008 06 02.6	16 43.59	-23 45.4	20.7	-1.09	+	0.9	0.6/02.8	97849
2005 WB ₁₉₁	2008 06 02.6	16 43.59	-23 38.0	19.6	-0.95	+	5.4	0.5/02.9	01155
2003 PN ₇	2008 06 02.6	16 43.66	-30 56.1	18.7	-0.92	+	4.0	3.2/03.9	10979
2005 TE ₁₂₅	2008 06 02.6	16 43.66	-14 08.1	21.5	-0.85	+	3.0	2.4/01.6	97863
2004 ED ₇₆	2008 06 02.6	16 43.69	-17 01.6	19.3	-0.95	+	1.7	2.6/02.1	87621
2005 UJ ₁₀₆	2008 06 02.6	16 43.71	-34 36.8	20.0	-1.08	-	1.1	3.8/03.7	21845
2002 AV ₁₈₃	2008 06 02.6	16 43.76	-02 16.3	20.8	-0.86	+	0.9	5.9/31.5	17990
1999 KR ₁₁	2008 06 02.6	16 43.78	-26 57.1	18.2	-0.97	-	5.4	2.3/02.8	12722
2006 VR ₇₀	2008 06 02.7	16 43.72	-21 11.9	20.4	-1.07	+	0.1	0.4/02.6	14415
2005 QN ₉	2008 06 02.7	16 43.75	-30 29.8	19.4	-1.20	+	0.8	3.5/03.4	18115
2003 BS ₆₉	2008 06 02.7	16 43.78	-20 29.2	18.6	-0.97	0.0		0.8/02.6	16243
2005 UB ₂₃₅	2008 06 02.7	16 43.81	-11 32.2	20.2	-0.87	+	3.7	3.7/01.2	03772
2003 PH ₁₀	2008 06 02.7	16 43.85	-03 59.8	20.1	-0.76	+	0.4	5.5/31.8	86054
2002 JN ₁₂₀	2008 06 02.7	16 43.86	-03 58.0	19.2	-0.78	-	0.4	6.8/31.9	18013
2005 QZ ₇₀	2008 06 02.7	16 43.92	-16 32.4	20.3	-1.07	+	1.4	2.3/02.1	18117
1999 VZ ₁₀₉	2008 06 02.7	16 43.92	-18 04.2	21.1	-0.81	+	3.7	1.2/02.2	68599
2001 XP ₁₈₂	2008 06 02.7	16 43.95	-08 31.2	20.7	-0.94	-	1.0	4.6/01.6	97528
2007 BK ₅₆	2008 06 02.7	16 43.95	-20 02.0	20.4	-1.00	+	0.3	0.8/02.5	38126
2007 GY ₁₅	2008 06 02.7	16 43.98	-28 05.2	20.9	-0.89	+	1.2	1.7/03.4	20599
1999 TM ₁₉₂	2008 06 02.7	16 43.98	-27 48.5	20.0	-0.87	+	2.9	1.6/03.5	97354
2004 BL ₃₉	2008 06 02.7	16 44.01	-54 09.8	20.0	-1.66	+	9.7	13.0/10.7	86230
2005 UL ₁₀₁	2008 06 02.7	16 44.03	-20 14.4	20.8	-0.93	+	0.3	0.7/02.6	97895
2007 FR ₄₃	2008 06 02.7	16 44.07	-22 26.1	20.0	-0.87	+	1.6	0.0/02.8	20589
2005 QK ₂₉	2008 06 02.7	16 44.10	-13 46.0	21.5	-1.00	+	2.1	3.1/01.8	20379
2005 QW ₁₂₃	2008 06 02.7	16 44.11	-19 06.6	21.6	-0.99	+	1.9	1.1/02.4	17549
2005 WC ₁₃₇	2008 06 02.7	16 44.12	-25 45.4	19.8	-0.94	-	0.9	1.3/03.1	16340
2007 CZ ₃₄	2008 06 02.7	16 44.14	-36 18.4	21.4	-1.11	+	2.1	4.8/04.4	20528
2004 CS ₄₅	2008 06 02.7	16 44.21	-34 52.2	17.8	-1.11	+	0.1	6.6/04.0	11027
2005 NG ₆₁	2008 06 02.8	16 44.11	-22 24.0	19.3	-1.09	+	2.2	0.1/02.8	86911
2001 PF ₂₀	2008 06 02.8	16 44.11	-25 15.9	19.8	-1.18	0.0		1.4/03.0	93967
2007 DX ₆₉	2008 06 02.8	16 44.11	-35 58.0	20.5	-1.08	+	1.0	4.8/04.2	19364
2005 XN ₂₅	2008 06 02.8	16 44.12	-24 31.9	19.9	-1.02	+	0.2	0.8/03.0	18164
2004 FY ₁₃₄	2008 06 02.8	16 44.12	-25 52.0	18.4	-1.04	+	5.2	1.6/03.3	12876
2007 FC ₁₉	2008 06 02.8	16 44.13	-15 52.7	20.0	-0.85	+	1.9	2.3/02.1	20859
2001 RK ₄₉	2008 06 02.8	16 44.13	-17 53.1	19.7	-1.04	+	4.0	2.0/02.2	97457
2003 CL ₂₅	2008 06 02.8	16 44.15	-10 34.2	18.8	-0.96	-	3.1	4.7/02.3	14698
2003 RS ₇	2008 06 02.8	16 44.16	-27 08.4	18.1	-0.97	-	2.0	2.0/03.1	18058
2000 TP	2008 06 02.8	16 44.19	-33 24.2	19.3	-1.24	-	5.6	5.0/02.9	64860
2005 WT ₁₉₀	2008 06 02.8	16 44.19	-20 18.9	17.3	-1.17	-	9.9	0.9/02.9	39253
2005 SJ ₁₃₂	2008 06 02.8	16 44.20	-40 35.1	20.1	-1.19	-	0.9	6.4/04.3	16310
2005 UL ₅₉	2008 06 02.8	16 44.22	-25 13.9	20.2	-1.02	0.0		1.2/03.1	01034
2005 VB ₁₈	2008 06 02.8	16 44.22	-31 03.5	21.1	-1.20	-	1.6	3.8/03.4	97962
2001 UM ₁₃₅	2008 06 02.8	16 44.24	-21 52.7	20.0	-1.03	+	1.0	0.2/02.8	16179
2007 EH ₃₁	2008 06 02.8	16 44.24	-19 44.5	20.8	-0.85	+	0.8	0.8/02.6	17801
1998 UQ ₁₇	2008 06 02.8	16 44.30	-30 56.0	19.9	-1.15	+	2.8	3.4/03.8	16123
1995 SH ₆₇	2008 06 02.8	16 44.35	-30 26.5	21.4	-1.22	+	0.4	3.6/03.5	39133
2004 TQ ₁₇₂	2008 06 02.8	16 44.35	-39 26.2	21.0	-1.00	+	0.9	5.1/04.6	87641
2001 UB ₆₅	2008 06 02.8	16 44.37	-34 54.6	20.6	-1.17	-	1.0	4.4/03.7	19551
2004 SQ ₃₀	2008 06 02.8	16 44.39	-27 13.2	21.3	-0.89	+	1.1	1.4/03.4	74362
2007 EV ₁₉₄	2008 06 02.8	16 44.40	-26 15.4	21.9	-0.94	+	1.1	1.2/03.3	26263
2000 SR ₃₅₇	2008 06 02.8	16 44.42	-05 12.9	20.7	-0.96	+	0.3	5.9/32.0	93872

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2005 SD₂₂₁ 2008 06 02.8 16 44.43 -30 48.1 20.9 -1.13 + 0.3 3.5/03.6 11134
 2007 DB₂₃ 2008 06 02.8 16 44.46 -23 09.1 20.2 -0.91 + 1.9 0.3/03.0 17729
 2005 VD₉₅ 2008 06 02.8 16 44.47 -19 28.1 21.1 -0.95 + 0.1 1.0/02.6 18154
 2002 QP₉₇ 2008 06 02.8 16 44.50 -27 00.7 20.8 -1.18 + 1.5 1.9/03.3 14667
 2006 WG₁₈₁ 2008 06 02.8 16 44.50 -20 38.1 20.6 -1.09 + 0.8 0.7/02.7 16371
 2001 WB₆ 2008 06 02.8 16 44.53 -19 45.7 22.3 -0.93 + 2.5 0.8/02.6 13838
 2001 QS₁₅₈ 2008 06 02.8 16 44.54 -14 27.6 20.4 -1.04 + 2.0 3.0/02.0 17938
 2002 AZ₁₄₁ 2008 06 02.8 16 44.57 -19 47.2 20.3 -0.91 + 1.3 0.8/02.6 19566
 2004 DS₃₈ 2008 06 02.8 16 44.57 -32 02.2 19.8 -1.16 - 0.5 4.4/03.7 86322
 2002 SA₅₈ 2008 06 02.8 16 44.60 -11 17.0 20.2 -1.07 + 0.8 4.5/01.8 18021
 1999 YG₅ 2008 06 02.9 16 44.51 -16 49.4 18.0 -1.18 - 6.2 2.6/02.9 39140
 2006 WC₁₆₀ 2008 06 02.9 16 44.55 -18 09.2 21.7 -0.98 + 0.3 1.4/02.5 16370
 2005 QZ₆ 2008 06 02.9 16 44.55 -13 50.0 19.5 -1.01 + 2.1 4.3/01.9 16296
 2002 VY₅₉ 2008 06 02.9 16 44.56 -18 04.3 19.1 -1.08 + 5.7 2.0/02.3 85736
 1999 TR₁₃₆ 2008 06 02.9 16 44.56 -12 02.6 19.7 -0.80 + 3.5 3.2/01.5 70229
 2003 FS₁₃₁ 2008 06 02.9 16 44.57 -25 15.9 19.2 -0.98 - 3.9 1.4/03.0 10974
 2001 SS₂₇₅ 2008 06 02.9 16 44.58 -05 58.2 22.4 -0.90 + 3.0 5.6/31.8 16170
 2005 TH₁₁₂ 2008 06 02.9 16 44.59 -22 06.4 20.9 -0.92 + 2.5 0.1/02.9 16317
 2007 BC₅₈ 2008 06 02.9 16 44.60 -11 56.1 20.8 -0.92 + 0.6 3.5/01.9 18191
 2007 DC₉₆ 2008 06 02.9 16 44.60 -34 28.5 21.1 -0.98 + 0.6 3.9/04.2 17781
 2005 UG₄₃₃ 2008 06 02.9 16 44.62 -22 30.0 20.0 -0.85 + 0.8 0.1/02.9 18149
 2007 BL₂₈ 2008 06 02.9 16 44.67 -24 02.6 21.3 -1.08 + 1.7 0.6/03.1 22870
 2006 AO₁₉ 2008 06 02.9 16 44.68 -16 23.7 20.2 -0.88 - 1.2 1.8/02.5 96905
 2005 VV₁₁₇ 2008 06 02.9 16 44.69 +00 40.6 20.2 -0.90 + 1.0 8.2/31.2 39250
 2002 JL₁₁₆ 2008 06 02.9 16 44.69 -04 22.7 19.6 -0.88 - 3.3 5.8/02.1 39168
 2001 WZ₅₇ 2008 06 02.9 16 44.71 -27 10.3 21.0 -1.04 + 0.4 1.8/03.4 16185
 2005 WJ₁₄₀ 2008 06 02.9 16 44.72 -12 37.6 20.5 -0.84 - 1.9 2.8/02.3 98006
 2003 BP₇₁ 2008 06 02.9 16 44.74 +01 04.8 19.1 -0.89 + 0.5 9.0/31.6 87573
 2001 QT₅₆ 2008 06 02.9 16 44.74 -16 07.6 18.8 -0.71 + 0.5 1.7/02.3 17936
 2005 UL₃₂₄ 2008 06 02.9 16 44.75 -18 13.7 19.6 -0.95 + 2.0 1.6/02.5 20822
 2005 TW₇₆ 2008 06 02.9 16 44.76 -02 55.6 20.7 -0.88 + 0.1 6.3/01.1 21842
 2007 DQ₃₈ 2008 06 02.9 16 44.78 -37 38.7 19.7 -1.03 - 0.3 5.4/04.2 38128
 2004 GK₄₈ 2008 06 02.9 16 44.79 -18 59.4 21.1 -1.05 + 2.7 1.3/02.6 18070
 2005 XS₃₆ 2008 06 02.9 16 44.83 -26 38.2 19.2 -1.08 + 2.7 1.8/03.4 19675
 2001 TC₁₂₅ 2008 06 02.9 16 44.83 -22 34.9 17.1 -0.86 +12.0 0.1/03.0 39155
 2004 KZ₆ 2008 06 02.9 16 44.85 -24 01.5 20.0 -1.08 - 0.1 0.6/03.1 14725
 2001 WL₁₀₂ 2008 06 02.9 16 44.89 -23 01.2 20.3 -0.99 - 1.2 0.3/03.0 21771
 2004 VT₄₉ 2008 06 02.9 16 44.92 -12 31.6 20.9 -0.79 + 3.3 2.8/01.6 19176
 2007 CM₅ 2008 06 02.9 16 44.93 +20 02.7 20.5 -0.80 - 1.8 12.0/30.8 35993
 2004 XD₁₁₂ 2008 06 02.9 16 44.95 -25 09.7 19.9 -0.85 + 2.2 0.9/03.3 00887
 2004 RS₂₂₀ 2008 06 02.9 16 44.95 -49 34.8 21.5 -1.11 + 0.6 6.5/05.8 95420
 2002 AA₁₀₂ 2008 06 02.9 16 44.98 -21 56.6 19.9 -0.94 - 0.1 0.1/03.0 19565
 2002 AK₁₂₆ 2008 06 02.9 16 44.99 -26 18.7 20.5 -0.97 + 2.7 1.4/03.5 94518
 2003 SP₂₁₀ 2008 06 02.9 16 44.99 +00 30.3 19.1 -0.81 + 5.6 8.8/29.5 53817
 2005 WL₅₀ 2008 06 02.9 16 45.00 -23 04.9 20.7 -0.99 + 1.8 0.3/03.1 37491
 2003 AA₅₂ 2008 06 03.0 16 44.93 -18 49.3 20.1 -1.03 - 0.5 1.3/02.7 18035
 2003 BP₅₅ 2008 06 03.0 16 44.94 -08 54.6 20.3 -0.93 + 0.7 4.9/01.7 85884
 2001 VF₂₁ 2008 06 03.0 16 44.94 -16 10.4 21.2 -0.90 + 4.3 1.9/02.1 30533
 2004 FR₉₃ 2008 06 03.0 16 44.95 -16 51.1 19.8 -1.01 + 1.1 2.5/02.5 11047
 2005 TH₁₇ 2008 06 03.0 16 44.95 -25 00.0 19.9 -1.13 0.0 1.3/03.2 21840
 2007 EX₂₁₃ 2008 06 03.0 16 44.97 -08 30.6 20.3 -0.77 + 2.5 4.1/01.2 20580

2000 SP₂₉₉ 2008 06 03.0 16 44.98 -36 03.4 19.7 -1.08 + 0.8 4.7/04.3 19529
 2005 UE₂₁₂ 2008 06 03.0 16 44.98 -19 41.1 21.8 -0.88 + 1.7 0.8/02.7 26079
 2005 TH₁₅₃ 2008 06 03.0 16 44.99 -00 43.9 21.5 -0.83 + 5.3 6.2/30.5 97866
 1995 SR₁₅ 2008 06 03.0 16 45.04 -46 40.1 21.6 -1.19 + 0.7 7.7/05.6 17391
 1999 TH₃₂₈ 2008 06 03.0 16 45.07 -33 29.8 20.2 -0.99 + 0.9 4.0/04.1 19517
 2005 SL₄₇ 2008 06 03.0 16 45.07 -23 37.9 21.3 -1.00 + 2.3 0.5/03.2 87199
 2004 NC₃₀ 2008 06 03.0 16 45.09 -13 07.4 19.1 -0.87 + 4.6 4.5/01.6 39204
 2007 DZ₇₉ 2008 06 03.0 16 45.14 +15 02.3 20.7 -0.74 + 1.7 10.7/29.2 39278
 2007 EA₄ 2008 06 03.0 16 45.15 -34 47.4 19.2 -0.96 + 0.6 4.2/04.3 19708
 2002 TR₁₉₄ 2008 06 03.0 16 45.16 -29 02.9 21.4 -1.16 + 1.8 2.5/03.7 19584
 2001 JP₇ 2008 06 03.0 16 45.18 -22 48.2 18.3 -1.11 - 6.4 0.3/03.1 21764
 2006 AX₆₂ 2008 06 03.0 16 45.19 -34 49.4 20.2 -0.98 + 2.6 4.0/04.6 96940
 2004 PJ₁₀₅ 2008 06 03.0 16 45.19 -18 17.2 20.1 -0.92 + 1.8 1.4/02.6 18082
 2005 VR₉₈ 2008 06 03.0 16 45.20 -41 48.2 18.9 -1.18 + 2.2 6.8/05.3 19668
 2002 AD₁₀₄ 2008 06 03.0 16 45.20 -14 31.4 19.6 -0.93 0.0 2.7/02.3 21774
 2007 BQ₆₄ 2008 06 03.0 16 45.24 -24 52.2 19.9 -1.09 + 3.0 1.1/03.4 17687
 2000 UB₉₄ 2008 06 03.0 16 45.26 -21 23.5 19.0 -0.93 + 3.8 0.3/02.9 97411
 2005 UQ₇₉ 2008 06 03.0 16 45.26 -05 37.0 20.2 -0.75 + 3.3 4.4/31.8 39241
 2005 SE₈₀ 2008 06 03.0 16 45.27 -08 43.8 21.6 -0.90 + 2.5 4.7/01.4 16307
 2002 RG₂₂ 2008 06 03.0 16 45.27 -28 57.8 20.5 -1.18 + 1.6 2.6/03.7 16219
 2004 RG₂₃₃ 2008 06 03.0 16 45.29 -20 24.0 20.1 -0.84 + 1.4 0.6/02.9 19628
 2005 QC₁₅ 2008 06 03.0 16 45.34 -25 12.0 21.1 -1.04 + 1.7 1.0/03.4 19648
 2006 WC₃ 2008 06 03.0 16 45.36 -31 37.4 18.3 -1.32 +18.0 4.8/05.4 21657
 2005 SU₂₀ 2008 06 03.0 16 45.36 -20 48.6 18.8 -1.11 + 0.4 0.7/03.0 16304
 2005 RP₄₄ 2008 06 03.0 16 45.37 -24 27.0 21.3 -1.07 + 1.7 0.8/03.3 17555
 2005 WM₇ 2008 06 03.0 16 45.38 -26 46.1 21.1 -1.03 + 1.7 1.5/03.6 96437
 2006 BY₂₁ 2008 06 03.1 16 45.33 -42 56.8 19.7 -1.08 + 3.3 7.0/05.7 01228
 2004 RV₂₁₉ 2008 06 03.1 16 45.35 -36 40.0 20.4 -0.94 + 3.5 4.1/05.0 00774
 2007 DM₅₆ 2008 06 03.1 16 45.36 -15 09.8 20.4 -0.89 + 1.4 2.5/02.3 17758
 2005 UE₇₀ 2008 06 03.1 16 45.38 -35 34.7 20.2 -1.05 + 3.4 4.3/04.8 18139
 2005 XK₅₅ 2008 06 03.1 16 45.38 -06 44.0 21.3 -0.75 + 2.5 4.2/01.1 39253
 2007 BH₄₇ 2008 06 03.1 16 45.39 -24 06.6 19.9 -0.94 + 0.6 0.7/03.3 22871
 2001 YK₅₆ 2008 06 03.1 16 45.45 -29 48.7 20.5 -0.98 + 4.7 2.2/04.2 90135
 2005 QT₆₉ 2008 06 03.1 16 45.46 -20 37.4 18.3 -0.98 + 3.1 0.9/02.9 33454
 2004 GU₁₂ 2008 06 03.1 16 45.49 -27 34.2 18.0 -1.12 - 8.1 2.7/03.1 21811
 2007 ET₁₀₀ 2008 06 03.1 16 45.50 -12 29.9 20.8 -0.82 + 1.0 3.5/02.1 19416
 2003 FH₂₇ 2008 06 03.1 16 45.53 -22 44.3 19.9 -0.95 + 2.1 0.2/03.2 18047
 1998 SH₁₆₂ 2008 06 03.1 16 45.56 -23 57.7 19.6 -1.14 + 2.3 0.7/03.3 17897
 2001 QP₂₇₂ 2008 06 03.1 16 45.57 -05 29.8 20.3 -1.03 0.0 7.1/01.4 94011
 2005 UA₄₆₁ 2008 06 03.1 16 45.58 -23 56.5 19.9 -0.96 + 2.2 0.6/03.3 97954
 2004 TX₂₂₂ 2008 06 03.1 16 45.59 -26 54.1 20.3 -0.85 + 3.2 1.4/03.7 95557
 2004 EQ₁₆ 2008 06 03.1 16 45.61 -24 33.3 19.1 -1.09 - 1.6 1.0/03.3 18067
 2002 RK₇₇ 2008 06 03.1 16 45.67 -33 13.3 19.8 -1.22 + 1.9 4.6/04.3 16219
 2007 ED₇₂ 2008 06 03.1 16 45.69 -15 33.3 21.0 -1.00 + 1.9 2.7/02.4 17818
 2001 RV₁₂₉ 2008 06 03.1 16 45.69 -25 24.0 19.2 -1.04 + 0.9 1.1/03.5 17946
 2004 WK₅ 2008 06 03.1 16 45.71 -35 27.6 19.1 -0.98 - 0.1 4.4/04.3 20813
 2004 RB₁₂₃ 2008 06 03.1 16 45.71 -13 07.5 20.2 -0.81 + 1.0 2.7/02.2 22776
 2005 UU₄₁₁ 2008 06 03.1 16 45.72 -19 20.2 20.4 -0.85 + 0.7 0.9/02.9 20431
 2004 SP₄₇ 2008 06 03.1 16 45.73 -30 59.1 19.6 -0.91 + 3.5 2.8/04.3 97748
 2005 SC₁₄₉ 2008 06 03.1 16 45.73 -29 31.2 20.1 -1.11 - 1.6 3.2/03.6 97829
 2004 PQ₁₂ 2008 06 03.1 16 45.74 -17 58.9 20.4 -0.92 + 1.6 1.5/02.7 95261

2004 GA ₄₄	2008 06 03.1	16 45.74 -26 16.8 19.6	-0.98 + 0.3	2.0/03.5	90198	2005 YF ₂₁₃	2008 06 03.3	16 46.52 -20 59.4 20.1	-0.86 - 0.8	0.4/03.3	01191
2002 WX ₁₄	2008 06 03.1	16 45.74 -14 31.5 21.4	-1.01 + 2.2	2.7/02.3	18029	2002 AS ₈₅	2008 06 03.3	16 46.57 -16 18.2 20.2	-0.89 + 2.3	2.0/02.7	20758
2006 WC ₁₅₃	2008 06 03.1	16 45.75 -24 32.7 21.0	-1.07 + 1.4	0.8/03.4	16370	2005 RD ₂₉	2008 06 03.3	16 46.59 -29 40.6 19.4	-1.18 - 1.4	3.0/03.8	16303
2004 RO ₃	2008 06 03.1	16 45.80 -12 28.1 20.3	-0.84 0.0	3.0/02.3	97726	2000 AU ₁₅₅	2008 06 03.3	16 46.60 -31 59.1 20.1	-0.87 + 4.2	2.6/04.8	97366
2004 RG ₁₀₀	2008 06 03.1	16 45.80 +00 34.4 20.1	-0.74 + 2.3	6.6/31.2	19625	2005 UN ₁₆₁	2008 06 03.3	16 46.60 -36 15.3 22.7	-1.10 - 0.7	4.2/04.5	96180
2005 UW ₇₆	2008 06 03.1	16 45.81 -16 11.7 19.3	-1.05 - 3.4	2.3/02.9	16322	2005 UA ₃₀₅	2008 06 03.3	16 46.60 -17 16.4 21.0	-0.94 - 0.8	1.6/03.0	97935
2004 RT ₁₀₃	2008 06 03.1	16 45.82 -41 56.8 20.4	-0.99 + 1.6	5.3/05.5	97734	1999 TW ₂₀₉	2008 06 03.3	16 46.65 -21 45.3 19.9	-0.88 0.0	0.2/03.3	19516
2005 WQ ₉₄	2008 06 03.1	16 45.83 -20 09.3 20.6	-1.01 + 0.3	0.8/03.0	26101	1998 TM ₂₇	2008 06 03.3	16 46.65 -25 38.8 22.1	-1.10 + 1.3	1.2/03.7	17897
2005 UW ₁₈₂	2008 06 03.2	16 45.76 -22 54.6 20.6	-0.90 + 0.7	0.2/03.3	16326	1999 TD ₂₀₇	2008 06 03.4	16 46.59 -46 29.1 23.3	-1.10 + 1.2	5.8/05.9	68568
2005 WU ₁₃₁	2008 06 03.2	16 45.80 -23 32.1 20.1	-0.95 - 1.0	0.4/03.3	96538	2001 VO ₁	2008 06 03.4	16 46.63 -26 01.1 20.8	-1.10 + 1.2	1.3/03.8	94253
2007 CU ₂₃	2008 06 03.2	16 45.80 -10 42.1 21.4	-0.98 + 1.0	4.2/02.1	19341	2004 PP ₉₈	2008 06 03.4	16 46.63 -20 39.6 18.6	-1.02 - 2.1	0.7/03.3	97723
2005 UC ₄₈₀	2008 06 03.2	16 45.80 -21 45.5 19.5	-1.38 - 8.1	0.3/03.2	97956	1999 XN ₂₂₈	2008 06 03.4	16 46.65 -18 36.4 20.8	-0.81 + 0.2	1.1/03.1	19519
2005 SX ₄₁	2008 06 03.2	16 45.81 -23 23.3 20.3	-1.08 + 2.7	0.4/03.3	16306	2002 CT ₃₀₅	2008 06 03.4	16 46.67 -30 53.1 20.8	-0.99 + 0.4	2.6/04.2	19572
2005 UP ₄₅₉	2008 06 03.2	16 45.82 -23 56.4 20.5	-0.88 + 1.5	0.5/03.4	20823	2003 HL ₁₉	2008 06 03.4	16 46.67 -14 23.8 20.7	-0.87 + 2.7	2.8/02.4	94987
2007 FU ₂₄	2008 06 03.2	16 45.83 -20 16.6 19.6	-0.83 + 1.4	0.7/03.0	19458	2005 YF ₂₅	2008 06 03.4	16 46.71 -32 35.8 20.0	-0.91 + 3.9	3.4/04.8	98036
2007 BS ₅₉	2008 06 03.2	16 45.92 -27 35.2 21.6	-0.98 + 3.0	1.7/03.9	16040	2007 EE ₁₁	2008 06 03.4	16 46.72 -16 47.0 20.0	-0.81 + 0.5	2.0/02.9	17792
1999 TC ₃₀	2008 06 03.2	16 45.94 -10 35.9 18.0	-0.85 + 4.4	4.9/01.4	40381	2005 WR ₉₀	2008 06 03.4	16 46.73 -20 06.2 20.6	-0.82 + 4.5	0.6/03.1	97996
2005 UM ₁₂₈	2008 06 03.2	16 45.98 -23 38.9 21.5	-0.87 + 1.4	0.4/03.4	20820	2005 UK ₁₉₀	2008 06 03.4	16 46.75 -26 15.5 20.5	-0.88 + 0.4	1.1/03.8	19662
2002 HQ ₃	2008 06 03.2	16 45.98 -23 22.4 18.1	-0.93 - 2.9	0.4/03.3	18010	2005 SO ₁₄₇	2008 06 03.4	16 46.75 -24 54.1 22.1	-1.00 + 1.1	0.8/03.7	95875
2005 SP ₇₉	2008 06 03.2	16 45.99 -19 49.8 21.4	-1.04 + 1.8	0.9/03.0	21830	2005 UV ₃₀₆	2008 06 03.4	16 46.76 -16 40.4 22.2	-0.88 + 3.3	1.7/02.7	97935
2006 AL ₂₈	2008 06 03.2	16 46.02 -21 33.5 21.8	-0.81 + 1.5	0.2/03.2	96915	2005 QF ₁₈₃	2008 06 03.4	16 46.77 -18 56.2 21.2	-1.04 + 2.1	1.3/03.1	24033
2007 EU ₁₂₈	2008 06 03.2	16 46.03 -26 16.3 21.8	-0.87 + 1.4	1.2/03.7	21878	2001 BJ ₁₇	2008 06 03.4	16 46.77 -21 30.6 20.7	-0.81 + 2.6	0.2/03.3	19533
2005 UQ ₂₀₂	2008 06 03.2	16 46.03 -23 54.6 20.1	-0.94 + 0.2	0.5/03.4	19663	2005 WF ₁₈	2008 06 03.4	16 46.79 -22 04.0 20.3	-0.83 + 2.4	0.1/03.4	18156
2002 GL ₁₅₁	2008 06 03.2	16 46.07 -09 27.5 20.1	-0.78 + 2.4	4.0/01.6	39168	2008 EF ₇	2008 06 03.4	16 46.81 +16 21.1 20.1	-0.53 - 0.1	7.2/29.3	35410
2004 EA ₆₂	2008 06 03.2	16 46.10 -19 02.3 18.6	-0.83 + 2.4	1.8/02.9	11040	2003 NG ₃	2008 06 03.4	16 46.82 +00 11.2 19.5	-0.77 + 3.7	6.8/30.8	39187
2004 KU	2008 06 03.2	16 46.12 +04 16.8 18.0	-1.38 -25.8	13.8/09.2	39203	2000 YX ₄₇	2008 06 03.4	16 46.83 -09 13.1 19.3	-0.82 - 0.1	4.1/02.3	17927
2000 OY ₁₂	2008 06 03.2	16 46.19 -26 57.9 20.0	-1.09 + 2.5	1.8/03.8	97379	2005 UM ₄₂₂	2008 06 03.4	16 46.86 -38 50.7 20.2	-1.25 - 4.6	5.8/03.9	16331
1104 T-3	2008 06 03.2	16 46.21 -28 01.2 20.6	-0.94 + 2.7	1.7/04.0	98187	2000 KN ₁	2008 06 03.4	16 46.86 +22 41.3 18.3	-1.24 -13.1	24.4/08.0	39142
2000 SR ₂₁₈	2008 06 03.2	16 46.24 +00 53.1 19.7	-0.90 + 2.9	8.9/30.7	17921	2002 CG ₂₂₆	2008 06 03.4	16 46.87 +01 23.9 21.5	-0.82 + 0.4	6.5/01.0	30686
2003 PP ₁₁	2008 06 03.3	16 46.15 -34 02.8 19.0	-0.95 + 6.3	3.8/05.0	97661	2004 BY ₁₀₇	2008 06 03.4	16 46.89 -20 02.8 20.5	-1.14 + 0.2	1.0/03.3	14710
2005 QH ₁₁₅	2008 06 03.3	16 46.18 -20 02.2 20.4	-1.07 + 1.9	1.0/03.1	21822	2003 FH ₅₁	2008 06 03.4	16 46.91 -19 27.6 20.1	-0.94 + 0.3	1.2/03.2	14027
2002 AK ₁₃₅	2008 06 03.3	16 46.24 -14 28.5 21.2	-0.91 + 1.1	2.4/02.5	17989	2006 XO ₃₈	2008 06 03.4	16 46.91 -23 58.5 21.5	-1.15 + 1.4	0.6/03.6	19324
2001 SO ₃₀	2008 06 03.3	16 46.24 -15 16.5 21.1	-0.92 + 1.8	2.2/02.6	17947	2004 AN ₅	2008 06 03.4	16 46.92 -26 20.4 19.7	-1.16 + 3.7	1.7/03.9	20789
2001 WQ ₂₅	2008 06 03.3	16 46.29 -17 57.0 22.1	-0.93 + 2.9	1.4/02.8	97511	2005 QN ₇₅	2008 06 03.4	16 46.98 -20 02.3 21.0	-1.12 + 2.9	1.0/03.2	97796
2004 DU ₆₀	2008 06 03.3	16 46.29 -22 43.7 21.0	-1.11 + 2.3	0.2/03.4	12869	2001 SY ₂₆₄	2008 06 03.4	16 46.99 -22 22.6 20.9	-1.05 + 0.9	0.0/03.5	97474
2002 EO ₈	2008 06 03.3	16 46.31 -05 43.5 19.7	-0.80 + 1.7	5.9/01.4	19573	2007 BW ₅₈	2008 06 03.4	16 47.06 -38 03.0 19.8	-0.98 + 2.7	5.1/05.6	18191
2002 AK ₆₅	2008 06 03.3	16 46.31 -21 25.7 20.6	-0.93 + 1.8	0.3/03.2	20758	2005 QC ₁₆₀	2008 06 03.4	16 47.08 -25 56.1 19.3	-1.17 - 1.1	1.5/03.7	95721
1999 TY ₃₇	2008 06 03.3	16 46.34 -03 59.4 21.4	-0.74 + 2.1	4.8/01.0	19516	2007 DS ₁₀₆	2008 06 03.5	16 46.97 -11 24.4 21.5	-0.90 + 1.8	3.6/02.3	33536
2004 TC ₅₆	2008 06 03.3	16 46.34 -36 27.3 20.9	-0.97 - 1.8	3.8/04.3	77788	2007 BO ₂	2008 06 03.5	16 46.99 -20 50.1 20.8	-1.03 + 1.0	0.6/03.4	18187
2005 SY ₁₄₀	2008 06 03.3	16 46.36 -18 31.8 21.5	-1.08 + 1.7	1.7/02.9	33461	2001 WA ₄₈	2008 06 03.5	16 46.99 -19 08.9 19.7	-1.10 - 3.9	1.3/03.4	97512
2006 XA ₅₅	2008 06 03.3	16 46.36 -22 32.9 20.9	-1.11 - 0.3	0.1/03.4	12673	2001 SU ₁₉₇	2008 06 03.5	16 47.00 -24 20.3 19.7	-1.10 + 1.2	0.9/03.7	97471
2002 TK ₈₇	2008 06 03.3	16 46.39 -17 26.2 21.4	-1.06 + 2.8	1.9/02.8	85653	2002 XN ₅₀	2008 06 03.5	16 47.01 -21 22.9 21.2	-1.05 + 0.6	0.4/03.4	13993
2002 XK ₁₁	2008 06 03.3	16 46.40 -21 48.9 19.7	-1.08 - 1.8	0.2/03.3	12838	2003 QJ ₂₃	2008 06 03.5	16 47.02 +19 10.4 19.0	-0.72 + 3.7	15.6/24.3	39187
2007 DA ₂	2008 06 03.3	16 46.42 -16 31.4 21.2	-0.81 + 2.1	1.8/02.7	26246	2005 SE ₁₈₅	2008 06 03.5	16 47.02 -15 18.8 20.0	-1.06 + 4.3	3.3/02.5	97834
2005 VY ₁₄	2008 06 03.3	16 46.44 -21 30.8 19.9	-0.98 - 0.7	0.3/03.3	26092	2002 EW ₁₃₆	2008 06 03.5	16 47.03 -08 51.9 21.1	-0.81 + 1.3	4.7/02.1	20279
2004 TA ₃₃₁	2008 06 03.3	16 46.44 -17 09.9 19.1	-0.83 + 3.5	1.8/02.7	97764	2005 QK ₁₉	2008 06 03.5	16 47.03 -31 40.0 20.0	-1.11 + 2.3	3.5/04.6	19649
2000 SS ₁₈	2008 06 03.3	16 46.45 -27 27.1 19.6	-0.96 + 3.9	1.8/04.0	19526	2004 TW ₁₅₅	2008 06 03.5	16 47.05 -23 29.3 21.5	-0.80 + 1.1	0.3/03.6	19639
2006 WA ₁₀₄	2008 06 03.3	16 46.47 -22 13.5 19.3	-1.13 - 1.3	0.1/03.4	14442	2006 BT ₈₉	2008 06 03.5	16 47.06 -21 41.8 21.8	-0.78 + 1.1	0.2/03.4	97047
2004 EG ₁₀₂	2008 06 03.3	16 46.49 -23 08.0 19.9	-1.07 + 0.8	0.4/03.4	16265	1999 TY ₄₈	2008 06 03.5	16 47.09 -22 08.6 20.3	-1.12 + 0.8	0.1/03.5	22371
2003 GN ₅₃	2008 06 03.3	16 46.50 -22 32.9 19.7	-1.04 - 1.4	0.1/03.4	19599	1999 TU ₂₅₃	2008 06 03.5	16 47.12 -13 57.3 19.9	-1.05 + 4.1	3.3/02.4	10710
2006 YG ₈	2008 06 03.3	16 46.50 -20 00.6 20.7	-1.06 + 1.0	0.9/03.1	22866	2004 LP ₃	2008 06 03.5	16 47.19 -43 18.5 18.1	-1.10 +13.0	10.1/08.7	66384

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2000 QY ₉₈	2008 06 03.5	16 47.19	-01 19.9	19.6	-0.89	+	1.1	7.7/01.0	39143
2001 XU ₂₃₉	2008 06 03.5	16 47.20	-25 53.7	19.1	-1.07	+	1.5	1.3/03.9	19561
2004 TK ₇₁	2008 06 03.5	16 47.22	-38 36.7	20.3	-0.98	+	0.1	5.0/05.1	20360
2007 EW ₄₁	2008 06 03.5	16 47.24	+00 46.9	20.3	-0.84	+	0.4	9.1/01.0	20552
2005 SQ ₁₃₅	2008 06 03.5	16 47.24	-17 28.3	21.0	-1.06	+	2.5	2.3/03.0	21833
2005 YJ ₈₅	2008 06 03.5	16 47.27	-13 58.2	19.9	-0.84	-	1.1	2.8/02.9	98047
2005 UA ₄₉₄	2008 06 03.5	16 47.29	-40 38.8	20.8	-1.17	-	0.3	6.1/05.0	20434
1995 VK ₉	2008 06 03.5	16 47.30	-20 19.1	20.9	-1.07	+	3.0	0.8/03.3	16118
2005 RC ₃	2008 06 03.5	16 47.32	-19 37.5	18.0	-1.00	-	3.1	1.5/03.4	34862
2002 CX ₂₁₇	2008 06 03.5	16 47.32	-56 47.9	20.4	-1.94	+	1.3	15.7/07.4	87531
2007 DF ₄₂	2008 06 03.5	16 47.42	-25 40.4	20.7	-1.06	+	1.8	1.2/03.9	17748
2004 RB ₁₈₇	2008 06 03.5	16 47.44	-30 30.8	19.6	-0.90	+	2.9	2.5/04.6	97738
1998 WE ₃₆	2008 06 03.5	16 47.44	-24 24.5	20.3	-1.09	+	0.2	0.8/03.8	12720
2005 UX ₁₅₄	2008 06 03.5	16 47.45	-24 16.2	21.2	-1.00	+	1.1	0.6/03.8	17611
2005 OS ₁₄	2008 06 03.5	16 47.46	-33 32.9	18.8	-1.20	+	1.5	5.9/04.6	17541
2005 QW ₇₀	2008 06 03.6	16 47.39	-11 03.0	19.5	-1.02	+	1.4	4.8/02.4	17546
2006 YA ₁₉	2008 06 03.6	16 47.39	-35 16.6	21.1	-1.07	+	4.1	4.1/05.4	16376
2002 AT ₁₉₃	2008 06 03.6	16 47.40	-47 44.6	18.6	-1.56	+10.9		12.4/09.3	30629
2005 SD ₂₈₄	2008 06 03.6	16 47.45	-16 42.2	21.5	-0.95	+	0.2	1.9/03.1	24036
2001 XU ₉₁	2008 06 03.6	16 47.46	-26 06.4	20.7	-1.10	-	2.2	1.3/03.8	97521
2005 RQ ₁₄	2008 06 03.6	16 47.48	-20 42.4	21.6	-1.05	+	2.0	0.6/03.4	34863
2001 QL ₂₆₈	2008 06 03.6	16 47.48	-61 42.9	21.5	-1.71	+	2.0	10.6/09.1	04157
2005 XF ₉	2008 06 03.6	16 47.49	-30 36.8	18.6	-0.89	+	4.3	3.1/04.8	16342
2002 VQ ₆₀	2008 06 03.6	16 47.53	-14 06.0	19.8	-1.08	+	2.0	3.8/02.7	87557
2002 PV ₁₉	2008 06 03.6	16 47.53	-15 16.6	20.5	-1.09	+	1.6	3.0/02.9	12808
2007 DC ₅₅	2008 06 03.6	16 47.54	-30 16.1	19.4	-0.91	+	1.9	2.8/04.5	37612
2001 FL ₁₉₆	2008 06 03.6	16 47.57	-12 29.6	19.6	-1.01	+	1.8	4.7/02.6	39148
2005 SW ₄₉	2008 06 03.6	16 47.58	-13 14.7	19.8	-0.94	+	4.6	4.4/02.3	04344
2000 HA ₃₁	2008 06 03.6	16 47.59	-08 33.0	18.1	-1.03	-	6.0	6.3/03.5	39142
2005 WW ₁₅₀	2008 06 03.6	16 47.61	-26 17.5	20.4	-1.07	+	0.1	1.4/04.0	98009
1996 TD ₃₄	2008 06 03.6	16 47.62	-24 27.7	20.2	-0.99	+	1.5	0.8/03.9	19510
2000 DW ₇₉	2008 06 03.6	16 47.65	-32 33.1	20.4	-1.17	+	1.8	3.8/04.7	22667
2004 TO ₆₀	2008 06 03.6	16 47.68	-38 21.9	19.5	-1.04	-	0.4	5.4/05.0	19635
1998 UR ₃₀	2008 06 03.6	16 47.69	-13 40.8	20.8	-1.02	+	1.6	3.2/02.7	17898
2003 AA ₅₇	2008 06 03.6	16 47.71	-24 16.3	20.5	-1.03	+	0.9	0.7/03.8	16240
2002 TX ₆₄	2008 06 03.6	16 47.72	+08 03.4	20.8	-0.93	+	1.8	9.8/31.1	38845
2004 PH ₈₂	2008 06 03.6	16 47.74	-28 51.7	19.9	-0.99	+	0.8	2.4/04.3	18081
2005 SC ₉₈	2008 06 03.6	16 47.75	-19 57.7	19.3	-1.02	+	4.7	1.0/03.3	97822
2000 QZ ₁	2008 06 03.6	16 47.76	+01 57.5	19.0	-0.95	+	1.3	10.3/31.2	16140
2007 CE ₁₁	2008 06 03.6	16 47.77	+00 47.4	19.8	-0.91	-	1.3	9.5/01.7	18194
2005 XD ₈	2008 06 03.6	16 47.79	-22 21.3	21.7	-0.83	+	1.0	0.0/03.7	17649
2007 CY ₅₆	2008 06 03.6	16 47.80	-28 06.7	20.7	-1.00	+	2.6	1.9/04.3	18199
1999 VF ₁₂₂	2008 06 03.6	16 47.80	-21 29.9	21.3	-0.83	+	0.6	0.3/03.6	01986
2007 CJ ₅₀	2008 06 03.6	16 47.82	-19 31.2	19.7	-1.02	+	3.8	1.1/03.3	16072
2004 LP ₁₇	2008 06 03.6	16 47.82	-18 50.8	17.8	-1.00	-	4.2	1.7/03.6	00725
2004 TB ₇₁	2008 06 03.6	16 47.82	-36 50.3	20.6	-0.97	+	0.5	4.4/05.0	20805
2002 TC ₁₈₆	2008 06 03.6	16 47.83	-14 37.3	19.3	-1.04	+	5.4	3.7/02.6	85669
2005 QQ ₁₁₆	2008 06 03.6	16 47.84	-18 06.6	21.4	-1.00	+	1.6	1.5/03.2	18118
1994 SC ₄	2008 06 03.6	16 47.86	-21 04.2	21.8	-0.82	+	1.5	0.4/03.6	19508
2005 GK ₁₃₆	2008 06 03.6	16 47.86	+07 52.1	20.9	-1.10	+	6.8	13.1/29.6	22504
2004 PL ₃₃	2008 06 03.6	16 47.86	-17 49.9	19.6	-0.92	-	0.4	1.6/03.3	18078

2007 EU ₁₄₅	2008 06 03.6	16 47.86	-26 46.8	20.7	-0.93	+	0.3	1.5/04.1	21198
2007 CC ₅₂	2008 06 03.6	16 47.87	-14 27.8	20.7	-0.98	-	0.6	2.8/03.1	24510
2005 SL ₈₇	2008 06 03.7	16 47.82	-18 45.1	20.6	-1.07	+	2.0	1.5/03.3	97820
2005 UD ₄₈₆	2008 06 03.7	16 47.82	-29 36.3	21.8	-1.09	+	1.9	2.6/04.4	96340
2005 TP ₇₈	2008 06 03.7	16 47.83	-22 20.7	20.3	-1.01	-	1.7	0.0/03.7	21843
2001 XN ₂	2008 06 03.7	16 47.84	-45 59.3	19.5	-1.62	+11.6		11.4/08.9	10834
2005 SV ₁₉₂	2008 06 03.7	16 47.84	-07 49.3	20.7	-0.88	+	5.1	5.1/01.5	18128
2004 RB ₉₅	2008 06 03.7	16 47.85	-33 38.1	20.1	-1.02	+	2.5	4.0/05.0	95363
2004 DV ₄₆	2008 06 03.7	16 47.85	-16 54.4	18.2	-0.91	+	5.7	2.8/02.9	11034
2007 GX ₂	2008 06 03.7	16 47.87	-07 37.8	20.7	-0.77	+	2.5	4.4/01.9	19475
2003 SY ₂₅₀	2008 06 03.7	16 47.91	-49 29.4	19.0	-1.19	-	3.0	9.0/05.0	22744
2002 GG ₂	2008 06 03.7	16 47.92	-46 28.1	19.6	-1.70	-	3.3	10.8/04.6	14660
2007 CG ₅₂	2008 06 03.7	16 47.92	-17 25.4	19.1	-0.89	-	1.9	1.7/03.4	18198
2005 TS ₂₁	2008 06 03.7	16 47.93	-25 20.3	21.3	-1.12	+	0.7	1.2/04.0	97849
2000 QC ₁₄₅	2008 06 03.7	16 47.94	+09 21.6	19.0	-0.86	+	1.8	13.1/29.5	17916
2005 QA ₉₀	2008 06 03.7	16 48.01	-19 50.9	21.0	-1.04	+	1.8	0.9/03.5	19186
2001 QP ₁₆₀	2008 06 03.7	16 48.01	-24 23.2	19.8	-1.09	+	2.3	0.9/03.9	16158
2001 UZ ₁₁₄	2008 06 03.7	16 48.02	-17 04.1	21.3	-0.94	+	2.7	1.8/03.1	04181
2002 VU ₇₆	2008 06 03.7	16 48.03	-20 53.3	20.3	-1.06	+	0.7	0.6/03.6	16230
2007 CH ₁	2008 06 03.7	16 48.03	-33 16.1	20.5	-1.06	+	2.5	4.0/05.0	18193
2007 BR ₃₁	2008 06 03.7	16 48.03	-08 55.1	21.1	-0.90	-	0.7	4.7/02.7	18189
2005 QL ₁₈₀	2008 06 03.7	16 48.06	-26 08.4	21.4	-1.18	+	2.2	1.6/04.1	11124
2001 UM ₂₆	2008 06 03.7	16 48.06	-15 33.1	20.4	-0.92	+	4.5	2.1/02.8	17962
2006 WR ₆₁	2008 06 03.7	16 48.07	-25 29.3	20.4	-1.16	-	1.4	1.3/04.0	12612
2004 RX ₁₅₅	2008 06 03.7	16 48.08	-33 20.9	20.7	-0.99	+	1.7	3.7/04.9	95383
2002 TH ₁₂₁	2008 06 03.7	16 48.09	-22 05.9	19.4	-1.09	+	4.7	0.1/03.7	14675
2002 AD ₈₆	2008 06 03.7	16 48.10	-15 21.3	20.9	-0.93	+	2.0	2.2/03.0	19565
2005 SS ₂₇₀	2008 06 03.7	16 48.11	-29 10.3	20.3	-1.20	-	1.6	2.8/04.2	97845
2007 BV ₈	2008 06 03.7	16 48.11	-14 50.0	20.9	-0.95	-	0.7	2.7/03.2	38125
2001 YJ ₁₂₉	2008 06 03.7	16 48.13	-22 50.4	19.4	-1.06	-	3.2	0.2/03.8	16195
2005 UO ₂₅₂	2008 06 03.7	16 48.13	-30 56.0	19.9	-1.04	+	0.3	3.1/04.5	16327
2005 ST ₂₃	2008 06 03.7	16 48.13	-15 12.4	20.9	-0.99	+	0.9	2.5/03.1	18122
2004 OC ₆	2008 06 03.7	16 48.13	-17 48.6	19.6	-1.03	-	3.4	1.9/03.6	21813
2004 RS ₁₂₅	2008 06 03.7	16 48.14	-06 56.9	20.9	-0.77	+	1.9	4.6/02.0	19625
2002 UC ₁₇	2008 06 03.7	16 48.15	-05 16.9	19.3	-1.04	+	9.0	6.1/31.5	39176
2004 TD ₃₆₈	2008 06 03.7	16 48.15	-38 47.8	19.6	-1.07	-	1.4	5.8/04.8	23987
2004 TE ₇₀	2008 06 03.7	16 48.16	-21 11.4	19.2	-0.95	+	0.1	0.5/03.7	18101
2007 CT ₆₃	2008 06 03.7	16 48.16	-07 18.4	19.6	-0.78	+	1.1	5.1/02.2	39277
2004 DQ ₉	2008 06 03.7	16 48.17	-39 21.9	19.9	-1.30	+	0.9	7.3/05.4	08922
2005 SM ₄₉	2008 06 03.7	16 48.18	-24 18.3	20.6	-1.08	+	1.1	0.7/03.9	18123
2004 EE ₁₀	2008 06 03.7	16 48.20	-29 26.7	19.2	-1.07	+	2.2	3.5/04.5	14713
2000 SK ₁₆₃	2008 06 03.7	16 48.21	-21 46.6	19.5	-0.93	+	3.2	0.3/03.7	74826
2004 RH ₂₄₂	2008 06 03.7	16 48.22	-19 48.6	21.6	-0.82	+	1.5	0.8/03.5	19628
2007 BA ₂₂	2008 06 03.7	16 48.22	-34 25.2	21.6	-1.19	+	2.1	4.3/05.1	18189
2005 SB ₂₂₄	2008 06 03.7	16 48.23	-19 31.7	21.3	-1.05	+	2.3	1.1/03.5	97840
2002 UK ₁₆	2008 06 03.7	16 48.25	-17 03.1	20.7	-1.08	+	0.7	2.0/03.3	16227
6890 P-L	2008 06 03.7	16 48.26	+03 44.2	20.8	-0.86	+	3.4	9.0/30.7	39319
2004 RT ₁₀₀	2008 06 03.7	16 48.26	-10 31.1	20.4	-0.81	+	2.6	3.7/02.3	22776
2005 TK ₁₀₅	2008 06 03.7	16 48.30	-39 54.6	20.6	-1.11	+	0.2	5.4/05.4	19657
2002 TZ ₃₇	2008 06 03.8	16 48.22	-26 16.1	19.2	-1.20	-	0.5	1.7/04.1	16222
2004 RV ₂₈₉	2008 06 03.8	16 48.23	-09 01.5	20.0	-0.80	+	2.9	4.3/02.0	37362

2001 RA ₆₆	2008 06 03.8	16 48.23	-06 18.2	20.6	-0.91	+	4.9	5.7/01.4	16162
2005 SD ₂₁₉	2008 06 03.8	16 48.28	-25 18.1	20.5	-1.01	+	0.5	1.0/04.1	18129
2007 DW ₁₈	2008 06 03.8	16 48.31	-23 41.6	21.2	-0.95	+	1.5	0.4/04.0	19354
2007 HL	2008 06 03.8	16 48.32	-18 34.0	19.7	-0.88	-	2.0	1.3/03.6	20625
2004 RL ₃₂₅	2008 06 03.8	16 48.33	-11 38.5	20.5	-0.78	+	4.4	2.8/02.2	77787
2002 UV ₂₈	2008 06 03.8	16 48.33	-16 26.4	20.1	-1.11	+	0.6	2.6/03.3	16227
2000 SP ₇₀	2008 06 03.8	16 48.34	-29 34.3	20.4	-1.02	+	0.4	2.4/04.4	16144
2005 VP ₁₁₉	2008 06 03.8	16 48.34	-17 19.0	21.1	-0.90	+	1.1	1.7/03.3	18155
2004 VH ₇₄	2008 06 03.8	16 48.37	-12 10.1	19.8	-0.78	+	3.7	3.2/02.4	73562
2001 XO ₁	2008 06 03.8	16 48.40	-28 17.1	20.3	-0.96	+	3.5	1.9/04.6	17974
2005 UW ₄₃	2008 06 03.8	16 48.41	-21 28.4	20.1	-1.04	+	3.9	0.4/03.7	26071
2005 QB ₇₄	2008 06 03.8	16 48.47	-32 17.6	19.7	-1.19	+	1.4	3.8/04.8	19649
2005 SZ ₂₀₄	2008 06 03.8	16 48.47	-19 04.2	20.6	-1.09	+	1.2	1.4/03.5	33462
2007 DS ₄₆	2008 06 03.8	16 48.49	-14 08.7	20.7	-1.04	+	0.3	3.4/03.2	17750
2005 VY ₉₁	2008 06 03.8	16 48.50	-19 10.7	20.3	-0.93	+	2.4	1.3/03.5	17634
2005 WT ₃₅	2008 06 03.8	16 48.50	-21 31.4	20.4	-0.99	+	2.9	0.3/03.8	97984
2001 XE ₁₉₈	2008 06 03.8	16 48.52	-29 16.8	20.4	-1.02	+	3.5	2.1/04.7	97529
2002 PR ₁₆₄	2008 06 03.8	16 48.54	-22 10.0	20.6	-1.17	+	1.6	0.1/03.8	62397
2001 FU ₁₇	2008 06 03.8	16 48.56	-12 18.0	19.2	-1.01	+	4.1	4.7/02.6	39147
2002 VJ ₁₀₉	2008 06 03.8	16 48.58	-22 49.2	18.5	-1.10	-	2.7	0.2/03.9	31835
2005 UT ₁₁₄	2008 06 03.8	16 48.60	-33 38.6	21.4	-1.11	-	1.6	3.6/04.6	96153
2002 AX ₆₅	2008 06 03.8	16 48.60	-32 29.1	21.2	-1.05	+	3.5	3.1/05.0	94489
2004 RW ₃₁₉	2008 06 03.8	16 48.61	-39 03.4	20.8	-0.95	+	1.1	4.5/05.7	18095
2001 PG ₅₃	2008 06 03.8	16 48.61	-29 58.2	19.9	-1.15	-	0.2	3.0/04.4	16155
2005 WP ₃₁	2008 06 03.8	16 48.66	-24 40.9	19.8	-1.08	-	0.7	0.8/04.0	96459
2004 ET ₂₂	2008 06 03.8	16 48.70	-32 21.3	20.3	-1.22	-	0.3	4.2/04.7	12871
2002 TE ₂₈₃	2008 06 03.8	16 48.72	-27 54.6	20.7	-1.14	+	3.0	2.0/04.5	16226
2001 RE ₉₃	2008 06 03.8	16 48.82	-66 30.0	19.6	-2.83	-	5.7	21.2/03.4	12760
1998 SK ₁₁₃	2008 06 03.9	16 48.64	-22 40.0	18.9	-0.89	-	0.4	0.1/03.9	17897
2007 BR ₃	2008 06 03.9	16 48.68	-18 07.3	20.6	-0.99	+	0.5	1.6/03.5	18187
2001 RN ₁₃	2008 06 03.9	16 48.70	-26 10.0	21.1	-1.10	+	2.7	1.6/04.3	00045
2001 WF ₆₀	2008 06 03.9	16 48.71	-15 58.8	17.8	-0.91	+	8.6	2.7/02.7	12783
2004 SW ₁₉	2008 06 03.9	16 48.71	-12 44.8	20.2	-0.83	-	0.7	2.9/03.1	18096
2004 TT ₅	2008 06 03.9	16 48.71	-33 38.7	20.2	-0.97	-	0.6	3.7/04.8	32985
2002 TP ₅₃	2008 06 03.9	16 48.74	-18 06.0	20.6	-1.05	+	2.9	1.6/03.4	16222
2004 RU ₄₀	2008 06 03.9	16 48.75	-25 49.7	18.8	-1.07	-	4.1	1.3/04.0	19622
2005 WX ₄₀	2008 06 03.9	16 48.75	-02 21.2	21.0	-0.87	+	2.6	6.4/01.3	38936
2004 RJ ₁₆₄	2008 06 03.9	16 48.78	-34 43.9	19.4	-0.94	+	3.3	3.9/05.5	02210
2004 TO ₅₈	2008 06 03.9	16 48.80	-27 52.7	20.2	-0.89	+	0.9	1.7/04.5	19635
2007 AC ₂₁	2008 06 03.9	16 48.82	-00 34.2	20.4	-0.96	-	0.8	8.3/02.1	15988
1996 ER ₆	2008 06 03.9	16 48.84	-16 29.8	21.0	-0.81	+	1.6	1.8/03.3	20725
2002 EZ ₅₃	2008 06 03.9	16 48.85	-39 05.5	21.0	-1.04	+	1.3	4.9/05.8	19574
2005 QF ₆₂	2008 06 03.9	16 48.87	-33 40.3	19.6	-1.15	+	1.6	4.9/05.1	95706
1999 SD ₂₁	2008 06 03.9	16 48.87	-24 24.9	21.6	-0.84	+	1.7	0.5/04.2	93759
2005 SV ₂₁₂	2008 06 03.9	16 48.89	-27 17.6	19.2	-1.00	+	0.6	2.4/04.4	97838
2004 VL ₇₄	2008 06 03.9	16 48.90	-18 03.7	19.1	-0.86	-	0.1	1.5/03.6	97771
2005 JK ₅	2008 06 03.9	16 48.90	+05 15.5	19.5	-1.08	+15.3	13.6/27.3	11097	
2006 TU ₉₉	2008 06 03.9	16 48.91	-24 22.7	21.1	-1.14	+	3.3	0.8/04.2	10290
2001 XE ₁₄₀	2008 06 03.9	16 48.93	-20 49.2	18.1	-1.02	-	0.1	0.7/03.8	16190
2005 QU ₁₈₁	2008 06 03.9	16 48.93	-13 37.5	20.0	-1.02	+	5.0	4.0/02.7	11125
2005 QY ₃₉	2008 06 03.9	16 48.94	-20 16.3	19.3	-1.12	+	4.8	0.9/03.7	87728

2007 EU ₁₉₉	2008 06 03.9	16 48.95	-35 43.6	20.3	-0.97	+	0.6	4.0/05.2	22884
2005 TS ₉₁	2008 06 03.9	16 48.96	-26 29.4	20.7	-1.14	+	2.5	1.7/04.4	97859
2004 RG ₈₅	2008 06 03.9	16 49.00	-29 37.0	19.5	-0.88	+	0.5	2.2/04.7	19624
2000 UZ ₆₇	2008 06 03.9	16 49.11	-28 36.6	19.7	-0.98	+	1.3	2.2/04.6	20738
2006 VT ₁₃₄	2008 06 03.9	16 49.12	-25 36.4	19.7	-1.11	+	3.6	1.2/04.4	16366
2005 TX ₁₂₀	2008 06 04.0	16 49.04	-20 03.3	20.5	-0.96	+	1.6	1.0/03.8	16317
2001 YF ₉₂	2008 06 04.0	16 49.04	+05 23.7	19.3	-1.37	-10.2	13.2/04.9	35802	
2002 JC ₁₂₃	2008 06 04.0	16 49.05	-07 05.7	19.2	-0.79	+	0.5	5.1/02.5	22704
2001 YN ₂₂	2008 06 04.0	16 49.05	-18 24.4	19.9	-1.04	-	2.6	1.4/03.8	19562
2001 TH ₂₄₅	2008 06 04.0	16 49.06	-32 30.1	22.1	-1.14	+	0.8	3.7/04.9	94187
2007 ET ₁₆₂	2008 06 04.0	16 49.07	-15 24.1	21.3	-1.02	+	2.2	2.5/03.3	31524
2000 RP ₈	2008 06 04.0	16 49.08	+25 06.2	18.3	-0.85	+	9.8	19.1/16.4	39143
2003 NN ₁	2008 06 04.0	16 49.16	-29 15.2	18.7	-0.92	+	5.0	2.3/05.0	72773
2000 QE ₃₂	2008 06 04.0	16 49.16	-35 06.6	18.6	-1.11	-	1.3	5.8/04.8	14601
2005 QV ₁₀₄	2008 06 04.0	16 49.16	-13 38.8	20.5	-0.99	+	2.6	3.3/03.0	20383
2001 YG ₁₄₅	2008 06 04.0	16 49.17	-26 35.9	19.7	-0.97	+	3.0	1.5/04.5	16196
2001 UW ₉₇	2008 06 04.0	16 49.18	-19 24.8	19.9	-1.04	+	2.4	1.3/03.7	17964
2005 XJ ₅₀	2008 06 04.0	16 49.18	-28 12.3	20.7	-0.85	+	1.9	1.8/04.7	18164
2005 SG ₇₀	2008 06 04.0	16 49.22	-23 15.7	20.8	-1.08	+	1.9	0.3/04.1	34875
2004 GX ₃	2008 06 04.0	16 49.25	-27 40.0	19.6	-1.08	+	0.7	2.4/04.5	14720
2005 YN ₅₅	2008 06 04.0	16 49.27	-20 01.1	20.3	-1.01	-	0.1	1.0/03.8	20465
2004 RN ₃₃₉	2008 06 04.0	16 49.34	+14 56.5	19.7	-0.75	+	0.9	10.2/29.6	35896
2005 XO ₂	2008 06 04.0	16 49.34	-28 10.4	22.4	-1.03	+	1.2	1.8/04.6	96597
2005 EL ₂₀₂	2008 06 04.0	16 49.38	-27 31.1	18.4	-1.79	-19.8	2.8/03.5	21591	
2005 UN ₃₇₄	2008 06 04.0	16 49.41	-21 41.2	19.9	-0.93	+	3.3	0.3/04.0	97945
2002 TB ₂₁₁	2008 06 04.0	16 49.44	-28 07.5	19.0	-1.22	-	0.7	2.6/04.5	16224
1999 UX ₂₂	2008 06 04.0	16 49.50	-23 14.0	21.0	-0.85	+	0.9	0.2/04.2	19517
1999 TY ₄₅	2008 06 04.0	16 49.52	-28 34.8	21.7	-1.18	+	1.4	2.5/04.7	07785
2003 BT ₇₂	2008 06 04.0	16 49.54	-28 50.6	19.7	-1.06	+	1.1	2.2/05.0	14696
2000 PH ₁₂	2008 06 04.0	16 49.55	-40 36.4	19.7	-1.18	+	4.2	7.2/06.4	97380
2004 TC ₂₁₃	2008 06 04.1	16 49.45	-06 43.0	20.1	-0.79	+	4.8	4.8/01.6	97760
2000 SZ ₁₅₅	2008 06 04.1	16 49.50	-34 59.5	19.8	-1.04	+	0.5	4.0/05.2	19528
2002 CM ₇₉	2008 06 04.1	16 49.50	-16 08.5	20.9	-0.87	+	1.1	1.9/03.5	19569
2007 AZ	2008 06 04.1	16 49.54	-22 07.2	20.9	-0.99	+	1.8	0.1/04.1	18185
2005 UZ ₂₆	2008 06 04.1	16 49.56	-21 49.1	21.1	-0.89	+	1.8	0.2/04.1	19658
2005 UQ ₁₅₈	2008 06 04.1	16 49.57	-25 48.8	19.6	-0.99	-	0.3	1.7/04.4	14261
2005 UX ₃₆₇	2008 06 04.1	16 49.59	-23 26.9	19.8	-0.96	-	0.4	0.4/04.2	16330
2006 YR ₄₆	2008 06 04.1	16 49.63	-31 06.2	19.4	-0.95	+	4.8	3.0/05.4	15973
2002 JH ₁₀₈	2008 06 04.1	16 49.64	+04 38.9	18.2	-0.77	-	1.0	10.2/01.5	39168
2005 QQ ₁₅₃	2008 06 04.1	16 49.64	-17 09.1	20.1	-1.01	-	0.6	2.0/03.7	20816
2007 DU ₃₃	2008 06 04.1	16 49.65	-10 57.2	22.0	-0.92	+	1.4	3.6/03.0	17740
2002 TQ ₄₀	2008 06 04.1	16 49.69	-26 26.1	20.1	-1.14	+	0.8	1.4/04.5	18022
2007 DS ₈₈	2008 06 04.1	16 49.69	-06 55.3	20.2	-0.79	+	0.4	5.1/02.7	19369
2004 FD ₂₉	2008 06 04.1	16 49.70	-27 41.5	19.5	-1.13	-	1.9	2.4/04.5	87623
2007 DE ₁₀₆	2008 06 04.1	16 49.70	-20 10.1	20.7	-0.89	+	1.8	0.8/03.9	20547
2005 TC ₁₆₁	2008 06 04.1	16 49.71	-37 37.8	22.0	-1.14	-	0.1	5.0/05.4	17590
2004 NR ₃₀	2008 06 04.1	16 49.72	-36 28.8	18.8	-1.04	+	6.1	6.5/06.3	70370
2007 EE ₉₁	2008 06 04.1	16 49.74	+08 18.3	21.7	-0.73	+	2.7	7.7/30.9	20561
2004 PE ₂₈	2008 06 04.1	16 49.74	-22 09.8	20.2	-0.93	+	3.4	0.1/04.1	95270
2001 QJ ₂₃₁	2008 06 04.1	16 49.75	-22 59.1	19.3	-1.04	+	4.3	0.2/04.2	17940
2005 WJ ₁₀₂	2008 06 04.1	16 49.77	-21 57.7	20.8	-0.89	+	0.7	0.2/04.1	26102

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2004 RA ₂₅₂	2008 06 04.1	16 49.78	-13 41.5	20.5	-0.88	+	1.6	3.0/03.2	39209
2007 DQ ₆₃	2008 06 04.1	16 49.80	-28 42.6	19.9	-0.97	+	1.1	2.2/04.8	22878
2002 RQ ₁₅₁	2008 06 04.1	16 49.80	-12 43.0	20.6	-1.05	+	4.2	3.7/02.9	10904
2001 TC ₁₄₃	2008 06 04.1	16 49.86	-21 49.5	20.7	-0.99	+	0.3	0.2/04.1	19549
2002 VG ₁₇	2008 06 04.1	16 49.87	-22 27.7	20.6	-1.09	+	0.3	0.0/04.2	19585
2000 CY ₇₁	2008 06 04.1	16 49.88	-22 20.8	21.0	-1.07	+	1.7	0.0/04.2	12193
2005 QU ₁₆	2008 06 04.1	16 49.88	-05 42.6	19.6	-1.01	+	1.1	8.0/02.3	39220
2007 EK ₁₄	2008 06 04.1	16 49.90	+03 37.9	20.8	-0.74	+	1.7	7.7/01.1	39278
2006 BG ₇₈	2008 06 04.1	16 49.91	-20 03.8	20.0	-0.84	+	1.0	0.8/04.0	09499
2001 QB ₁₁₉	2008 06 04.1	16 49.93	-14 16.2	20.2	-0.93	+	2.9	2.7/03.2	17937
2001 XF ₁₁₁	2008 06 04.1	16 49.93	-17 28.5	19.7	-0.99	-	2.7	1.7/04.0	16189
1062 T-3	2008 06 04.1	16 49.94	-25 20.3	18.4	-1.08	+	5.3	1.3/04.6	98187
2000 PG ₈	2008 06 04.1	16 49.95	-60 36.9	17.8	-1.57	+	15.1	17.6/17.1	16140
2001 XO ₁₁₂	2008 06 04.2	16 49.85	-12 30.7	20.8	-0.97	-	1.2	3.4/03.5	21772
2007 AQ ₁₇	2008 06 04.2	16 49.86	-05 02.3	20.8	-0.90	-	1.0	6.2/03.0	18186
2001 TF ₄₉	2008 06 04.2	16 49.89	-23 33.9	20.5	-0.95	+	2.6	0.3/04.3	17956
2004 XE ₁₆₇	2008 06 04.2	16 49.89	-23 12.9	18.7	-0.92	-	1.1	0.3/04.3	38037
2005 SX ₁₄	2008 06 04.2	16 49.90	-29 30.2	19.8	-1.05	+	1.4	3.6/04.9	87187
2004 RG ₁₈₄	2008 06 04.2	16 49.91	-05 00.9	19.4	-0.79	+	3.7	5.5/01.8	39208
2004 BB ₅₇	2008 06 04.2	16 49.91	-29 42.7	20.3	-1.22	+	0.9	3.0/04.8	12864
2004 NA ₂₃	2008 06 04.2	16 49.94	-44 32.5	18.2	-1.21	+	3.4	9.6/06.7	97714
1996 GV ₇	2008 06 04.2	16 49.97	-22 18.4	20.2	-0.85	+	0.7	0.0/04.2	17892
2003 JT ₁	2008 06 04.2	16 49.98	-35 40.4	18.7	-1.65	-	14.1	7.8/03.2	22732
2004 RL ₂₂₀	2008 06 04.2	16 49.98	-42 06.1	20.0	-0.99	+	4.0	5.7/07.0	02211
1999 TU ₇₈	2008 06 04.2	16 50.01	-26 51.9	20.7	-1.18	+	0.7	1.9/04.6	12724
2005 YO ₁₆₁	2008 06 04.2	16 50.05	-12 01.1	20.3	-0.78	+	0.4	2.8/03.3	96807
2007 BQ ₄₇	2008 06 04.2	16 50.05	-27 22.6	20.8	-0.98	+	0.6	1.8/04.7	16031
1999 RM ₄	2008 06 04.2	16 50.05	-20 36.4	20.9	-0.86	+	1.5	0.6/04.0	19046
2000 VG ₄₂	2008 06 04.2	16 50.05	-21 45.4	18.7	-0.93	+	3.3	0.3/04.2	97413
2002 VS ₁₀₄	2008 06 04.2	16 50.05	-30 25.4	18.2	-1.19	-	2.6	4.1/04.6	90164
2001 WL ₁₀₁	2008 06 04.2	16 50.09	-25 25.0	21.0	-1.03	-	0.1	1.1/04.5	17974
2005 UJ ₂₁₉	2008 06 04.2	16 50.12	-20 18.6	20.9	-0.94	+	3.8	0.7/04.0	97920
2006 YQ ₃₄	2008 06 04.2	16 50.13	-27 33.0	20.0	-1.06	-	0.2	2.1/04.7	33536
2000 CF ₁₇	2008 06 04.2	16 50.15	-06 22.5	19.6	-0.97	+	0.5	7.0/02.9	39140
2002 TJ ₁₇₈	2008 06 04.2	16 50.17	-25 59.4	19.9	-1.15	+	3.6	1.5/04.7	16224
2006 WY ₁₆₇	2008 06 04.2	16 50.17	-21 34.5	20.8	-1.10	+	0.3	0.4/04.2	15963
2004 VS ₂₅	2008 06 04.2	16 50.18	-30 12.5	20.1	-0.89	-	0.2	2.2/04.9	20370
2005 WC ₁₅₈	2008 06 04.2	16 50.19	-18 39.7	18.5	-0.85	-	0.4	1.4/04.0	19673
2004 GM ₅₇	2008 06 04.2	16 50.20	-23 03.5	19.3	-0.96	+	2.2	0.3/04.3	90198
2005 US ₄₄₆	2008 06 04.2	16 50.21	-31 23.9	20.4	-1.01	+	2.0	3.1/05.2	18150
2005 XR ₁₀	2008 06 04.2	16 50.22	-24 15.7	21.0	-1.13	-	0.0	0.8/04.4	98019
2005 WA ₂₇	2008 06 04.2	16 50.25	-24 51.6	19.9	-0.96	-	0.7	0.9/04.5	26097
2005 SG ₂₁₁	2008 06 04.2	16 50.26	-23 25.2	21.0	-1.06	+	1.9	0.4/04.4	97837
2004 RF ₁₅₂	2008 06 04.2	16 50.26	-07 59.3	19.6	-0.85	+	4.9	4.9/02.1	70430
2004 TA ₂₅₅	2008 06 04.2	16 50.29	-10 02.5	20.2	-0.80	+	2.3	4.2/02.8	18105
2005 SS ₉₂	2008 06 04.2	16 50.30	-18 39.1	19.4	-0.95	+	3.0	1.7/03.8	16308
2004 TL ₃₄₄	2008 06 04.2	16 50.31	-13 49.0	19.7	-0.82	+	4.3	2.9/03.1	73459
2005 SQ ₁₄	2008 06 04.2	16 50.35	-26 23.2	19.5	-1.18	-	2.7	1.8/04.5	95756
2000 SH ₄₇	2008 06 04.2	16 50.37	-53 24.3	20.2	-1.77	+	3.3	13.8/08.2	62308
2005 OT ₁₀	2008 06 04.3	16 50.26	-31 31.4	20.1	-1.23	-	0.3	3.6/04.9	16295
1999 VR ₁₆₅	2008 06 04.3	16 50.26	-17 48.9	20.1	-0.80	+	4.7	1.3/03.6	31154

2002 VM ₈₉	2008 06 04.3	16 50.28	-09 56.6	19.7	-0.95	+	4.7	4.4/02.6	16230
1998 UF ₁₆	2008 06 04.3	16 50.29	-23 14.9	20.5	-1.09	+	1.1	0.3/04.4	17897
2006 XH ₁₉	2008 06 04.3	16 50.30	-20 32.3	21.8	-1.11	+	1.9	0.8/04.1	37600
2005 XZ ₂₅	2008 06 04.3	16 50.32	-22 29.4	19.8	-1.08	-	2.0	0.0/04.3	01159
2004 RB ₁₇₉	2008 06 04.3	16 50.32	-18 14.9	19.7	-0.84	+	3.8	1.4/03.8	18091
2005 XK ₂₀	2008 06 04.3	16 50.33	-27 59.3	20.1	-0.93	+	2.3	1.8/04.9	96609
2001 TM ₁₁₉	2008 06 04.3	16 50.34	-34 04.9	19.7	-1.08	+	4.3	3.9/05.9	16173
1999 XN ₅₉	2008 06 04.3	16 50.37	-21 27.2	19.6	-0.84	+	3.8	0.3/04.2	17905
2005 TZ ₆₉	2008 06 04.3	16 50.37	-00 39.4	20.4	-0.87	+	6.3	7.5/31.7	97856
1999 XA ₁₁₈	2008 06 04.3	16 50.38	-27 17.9	20.2	-1.22	-	0.2	2.0/04.7	16131
2005 TO ₉₅	2008 06 04.3	16 50.42	-25 48.0	21.1	-0.96	+	2.5	1.1/04.7	18133
2005 UD ₁₀₃	2008 06 04.3	16 50.43	-29 30.1	19.4	-1.21	-	5.2	3.3/04.4	96145
2005 UC ₂₄₄	2008 06 04.3	16 50.45	-29 31.9	19.9	-0.98	+	0.4	2.5/05.0	18145
2006 XY ₄₂	2008 06 04.3	16 50.48	-19 25.4	20.3	-1.00	+	0.6	1.1/04.1	18183
2005 UY ₄₈₇	2008 06 04.3	16 50.48	-27 50.0	20.4	-1.03	+	4.6	1.8/05.0	96341
2005 US ₁₇₅	2008 06 04.3	16 50.50	-30 10.4	20.4	-0.94	-	0.5	2.4/05.0	26749
2007 ER ₅	2008 06 04.3	16 50.52	-20 40.9	19.7	-0.94	+	2.0	0.7/04.2	22879
2006 BV ₃₈	2008 06 04.3	16 50.54	-16 47.7	20.9	-0.91	-	0.4	1.8/03.9	38085
2003 BG ₅₈	2008 06 04.3	16 50.54	-03 37.2	20.5	-0.93	-	1.1	7.0/03.1	04250
2002 CR ₁₇₃	2008 06 04.3	16 50.54	-09 31.2	20.0	-0.84	-	0.3	4.4/03.3	21776
2005 YA ₄₃	2008 06 04.3	16 50.56	-27 49.0	21.7	-0.87	+	2.8	1.5/05.0	98039
2005 WF ₂	2008 06 04.3	16 50.57	-19 07.2	20.7	-0.88	-	2.1	1.0/04.2	97976
2005 UW ₄₇	2008 06 04.3	16 50.57	-10 56.8	20.1	-0.88	+	4.0	4.0/02.8	96100
1999 UY ₄₀	2008 06 04.3	16 50.62	-39 19.0	21.2	-0.98	-	0.4	4.3/05.8	19517
2003 GG ₃₄	2008 06 04.3	16 50.63	-04 56.9	20.0	-0.88	-	1.3	6.4/03.2	21794
2002 GX ₁₃	2008 06 04.3	16 50.63	+02 25.7	18.4	-0.75	+	8.7	9.9/29.6	39166
2005 UT ₉₉	2008 06 04.3	16 50.64	-17 42.2	19.8	-1.06	+	0.8	2.1/03.9	96144
2004 RZ ₂₆₅	2008 06 04.3	16 50.66	-24 12.0	20.4	-0.89	+	0.8	0.5/04.5	19629
2002 GC ₁₁₃	2008 06 04.3	16 50.66	-17 17.5	17.4	-0.88	-	3.2	2.2/04.1	97594
2005 SV ₁₆₅	2008 06 04.3	16 50.66	-19 02.6	20.0	-1.02	+	0.2	1.4/04.1	18127
2005 EG ₂₉₃	2008 06 04.3	16 50.67	+16 29.4	20.6	-1.10	+	3.1	17.3/29.8	22789
2004 DO ₂₂	2008 06 04.3	16 50.68	-18 45.8	19.6	-1.11	+	2.1	1.6/04.0	25993
2005 NQ ₆₀	2008 06 04.3	16 50.68	-10 52.7	19.1	-1.07	-	0.7	5.3/03.5	16294
2001 XM ₁₃₆	2008 06 04.3	16 50.71	-21 07.0	22.8	-1.00	-	0.1	0.4/04.3	94362
2003 BC ₆₆	2008 06 04.3	16 50.73	-12 19.1	21.7	-0.95	+	0.7	3.4/03.5	18040
2004 RG ₁₀₁	2008 06 04.3	16 50.73	-12 24.6	21.2	-0.94	+	3.0	3.6/03.1	74337
2006 YR ₄₈	2008 06 04.3	16 50.76	+00 31.2	20.7	-0.88	-	0.9	7.6/02.7	18185
2004 GD ₄₂	2008 06 04.4	16 50.71	-18 15.7	18.8	-1.05	-	1.9	1.9/04.2	86465
2005 SW ₉₉	2008 06 04.4	16 50.72	-10 18.1	19.3	-0.90	+	6.6	5.1/02.4	03729
2004 OH ₆	2008 06 04.4	16 50.72	+08 49.0	19.9	-0.79	-	2.0	8.5/02.0	33428
2001 VN ₅₀	2008 06 04.4	16 50.74	-16 29.0	22.2	-0.93	+	2.0	1.9/03.8	30133
2004 RK ₂₀₄	2008 06 04.4	16 50.76	-26 43.4	18.8	-1.03	+	3.7	1.6/04.9	74350
2004 FG ₉₆	2008 06 04.4	16 50.76	-17 35.7	18.9	-1.07	-	3.4	2.3/04.2	12875
2005 NJ ₄₂	2008 06 04.4	16 50.78	-11 24.3	21.3	-1.05	+	0.8	4.4/03.4	22512
2005 UP ₂₁₅	2008 06 04.4	16 50.79	-14 21.1	18.7	-0.93	+	4.3	3.0/03.3	97919
2004 JG	2008 06 04.4	16 50.81	-03 05.3	20.2	-0.99	+	7.8	6.8/32.0	16270
1993 FC ₂₆	2008 06 04.4	16 50.81	-26 04.6	19.0	-1.07	+	2.3	1.7/05.0	16117
2001 QR ₅₉	2008 06 04.4	16 50.84	-33 51.6	18.4	-1.12	+	0.1	5.5/05.3	90065
2000 SV ₅₁	2008 06 04.4	16 50.85	-21 09.3	19.1	-0.94	+	5.6	0.5/04.2	93849
2002 BA ₂₃	2008 06 04.4	16 50.87	-31 47.0	20.0	-1.09	-	1.6	3.1/05.0	17991
2005 VY ₄₁	2008 06 04.4	16 50.87	-18 11.7	20.9	-0.90	+	0.6	1.4/04.0	18153

2004 BE ₁₂₀	2008 06 04.4	16 50.88	-33 46.5	20.5	-1.28	+	0.7	4.9/05.5	08881
2005 WA ₁₆₃	2008 06 04.4	16 50.89	-19 22.8	20.4	-0.95	+	5.9	1.1/04.0	98011
2001 PJ ₄	2008 06 04.4	16 50.93	-31 27.2	19.1	-0.75	+	1.5	2.2/05.4	97444
2006 XM ₃₈	2008 06 04.4	16 50.94	-24 22.2	21.1	-1.07	+	1.6	0.7/04.6	24510
2007 EH ₂₁	2008 06 04.4	16 50.96	-36 20.8	20.4	-0.99	+	0.6	4.3/05.8	19710
2007 EM ₁₀₃	2008 06 04.4	16 50.97	-27 26.0	20.3	-0.97	+	0.8	1.7/04.9	20563
2004 FV ₁₃₉	2008 06 04.4	16 50.98	-16 41.9	18.2	-0.98	+	5.4	2.8/03.6	97704
2002 JG ₁₂₇	2008 06 04.4	16 50.98	-07 18.4	19.7	-0.78	+	2.3	4.9/02.7	20766
2004 XX ₆₄	2008 06 04.4	16 50.99	-30 01.1	20.4	-0.93	+	3.4	2.3/05.0	73646
2000 DE ₁₁₈	2008 06 04.4	16 50.99	-25 49.3	20.2	-1.06	+	2.1	1.5/05.0	99942
2005 YR ₇₃	2008 06 04.4	16 51.00	-28 29.8	21.2	-1.02	+	4.3	1.9/05.0	96740
2002 CF ₂₃₄	2008 06 04.4	16 51.08	-41 07.2	20.0	-1.16	+	0.5	5.8/06.1	17998
2002 XW ₇	2008 06 04.4	16 51.09	-22 13.2	19.8	-1.06	+	0.9	0.1/04.5	16232
2004 XR ₆₁	2008 06 04.4	16 51.10	-36 55.8	19.9	-0.98	+	4.6	4.5/06.5	73643
2005 UE ₁₄₂	2008 06 04.4	16 51.11	-10 32.8	20.0	-0.97	+	1.2	5.0/03.3	39242
1995 SZ ₃₄	2008 06 04.4	16 51.13	-35 30.2	20.8	-1.19	-	2.4	7.0/05.0	84433
2001 LB ₁₈	2008 06 04.4	16 51.17	-13 27.1	18.2	-1.12	-	6.2	4.4/04.4	39149
2002 AL ₁₂	2008 06 04.4	16 51.18	-36 00.1	20.6	-1.05	+	3.3	4.2/06.2	94468
2006 YB ₅₂	2008 06 04.5	16 51.09	-06 04.8	19.7	-0.89	-	0.7	6.9/03.1	24143
2004 TY ₁₃	2008 06 04.5	16 51.09	-29 59.1	19.7	-0.95	-	0.8	2.3/05.0	20804
2005 UG ₄₁₂	2008 06 04.5	16 51.09	-11 56.9	19.6	-0.92	+	6.2	3.8/02.8	97948
2006 VR ₉₆	2008 06 04.5	16 51.12	-20 44.4	20.5	-1.13	-	0.4	0.7/04.4	22857
2005 UD ₇₄	2008 06 04.5	16 51.12	-16 55.1	20.0	-0.89	+	2.4	1.9/03.9	20820
2005 UC ₂₆₁	2008 06 04.5	16 51.14	-19 50.2	21.2	-0.83	+	1.1	0.8/04.2	22800
2004 TL ₁₈₈	2008 06 04.5	16 51.16	-35 14.8	20.9	-0.94	+	0.1	4.0/05.6	19640
2006 AV ₃₃	2008 06 04.5	16 51.18	-24 25.5	21.1	-0.83	+	0.9	0.6/04.7	18172
1998 SN ₇₈	2008 06 04.5	16 51.19	-15 59.8	18.4	-0.99	+	5.3	3.1/03.6	10695
2006 WA ₁₆₀	2008 06 04.5	16 51.20	-25 12.1	20.6	-1.02	+	1.3	1.0/04.8	21873
2005 SN ₁₀₅	2008 06 04.5	16 51.20	-19 21.6	19.5	-1.10	+	0.7	1.4/04.2	97823
2007 GD ₁₅	2008 06 04.5	16 51.21	-21 42.8	19.9	-0.84	+	1.6	0.2/04.4	22886
2001 YA ₃₀	2008 06 04.5	16 51.26	-23 37.7	20.8	-1.12	-	2.6	0.4/04.6	97535
2007 EA ₆₁	2008 06 04.5	16 51.28	-31 47.9	21.8	-0.93	+	0.8	2.8/05.4	20555
2000 AF ₇₂	2008 06 04.5	16 51.28	-16 38.4	19.6	-1.08	-	0.7	2.4/04.1	12729
2005 YM ₈	2008 06 04.5	16 51.28	-37 52.3	20.7	-1.15	-	1.7	5.3/05.4	22805
1999 CG ₅₁	2008 06 04.5	16 51.29	-13 03.5	20.5	-0.96	+	0.6	3.2/03.7	19514
2006 CZ ₅₁	2008 06 04.5	16 51.29	-14 55.5	20.4	-0.81	+	1.1	2.2/03.8	18176
2005 VB ₉₀	2008 06 04.5	16 51.30	-23 53.2	20.9	-0.93	+	3.3	0.4/04.7	96407
2005 YP ₈₂	2008 06 04.5	16 51.30	-21 39.6	21.5	-0.80	+	1.4	0.2/04.5	19679
2002 CO ₂₁₃	2008 06 04.5	16 51.32	-18 29.7	20.1	-0.88	+	1.2	1.4/04.2	17997
2005 VE ₈₃	2008 06 04.5	16 51.33	-14 03.1	20.0	-0.90	+	2.5	3.1/03.6	16335
2007 GL ₃₁	2008 06 04.5	16 51.36	-24 16.2	20.7	-0.84	+	0.8	0.5/04.7	20606
2004 HH ₅	2008 06 04.5	16 51.36	-29 03.1	18.7	-1.19	-	1.6	2.8/04.9	22772
2004 RC ₂₅₇	2008 06 04.5	16 51.38	-20 16.6	21.1	-0.81	+	1.2	0.6/04.3	16284
2002 TG ₃₇	2008 06 04.5	16 51.42	-14 50.7	18.7	-1.06	+	5.5	3.9/03.5	97620
2001 DP ₁₀₅	2008 06 04.5	16 51.44	+09 24.5	19.4	-0.77	-	1.2	9.9/02.0	37924
2007 AP ₁₃	2008 06 04.5	16 51.44	-18 07.9	20.8	-1.01	+	1.0	1.6/04.2	18186
2005 OE ₆	2008 06 04.5	16 51.46	-20 44.2	20.7	-1.13	+	0.1	0.8/04.4	16295
2001 SJ ₃₄	2008 06 04.5	16 51.46	-34 23.0	20.6	-1.11	+	0.1	4.1/05.6	17947
2007 FL ₂₈	2008 06 04.5	16 51.48	-35 41.8	19.6	-0.97	+	1.1	4.4/05.9	21203
2006 XL ₅₅	2008 06 04.5	16 51.53	-31 36.2	20.5	-1.02	+	4.6	3.3/05.8	14821
2005 SV ₁₅₂	2008 06 04.5	16 51.54	-07 02.2	20.0	-0.88	+	1.4	5.4/03.0	19654

2001 VO ₇₄	2008 06 04.5	16 51.58	-30 59.0	21.3	-1.15	-	2.5	3.0/05.0	97506
1999 AB ₁₆	2008 06 04.5	16 51.59	-25 25.4	20.9	-1.03	+	2.4	1.2/05.0	12720
2002 XJ ₉₅	2008 06 04.5	16 51.60	-23 10.9	20.8	-1.08	+	1.0	0.3/04.7	13996
2002 GY ₁₀₆	2008 06 04.6	16 51.50	+00 21.6	18.9	-0.76	+	0.8	8.7/02.3	35810
2005 WS ₉₁	2008 06 04.6	16 51.50	-20 13.0	20.4	-0.97	+	1.8	0.8/04.4	19671
2005 SS ₉	2008 06 04.6	16 51.51	-19 06.5	19.9	-1.10	+	3.2	1.5/04.2	18121
2007 CS ₄₆	2008 06 04.6	16 51.51	-09 59.9	20.6	-0.89	+	0.9	4.3/03.4	22874
2001 RB ₁₄₁	2008 06 04.6	16 51.52	-28 34.8	19.6	-1.14	-	1.4	2.6/05.0	14622
2007 EY ₈₈	2008 06 04.6	16 51.52	-16 52.5	20.9	-0.83	+	1.3	1.8/04.0	19412
2005 QZ ₁₆₅	2008 06 04.6	16 51.53	-32 58.4	21.1	-1.10	-	1.0	3.5/05.3	95723
2002 VJ ₈₆	2008 06 04.6	16 51.55	-24 27.6	20.4	-1.09	+	2.3	0.7/04.8	16230
2004 GU ₅₆	2008 06 04.6	16 51.58	-25 36.2	19.6	-0.97	+	1.6	1.6/04.9	90198
2004 RN ₁₆₄	2008 06 04.6	16 51.63	-03 29.9	21.6	-0.73	+	1.3	4.7/02.4	19626
2005 WL ₈₇	2008 06 04.6	16 51.66	-22 07.5	20.0	-0.90	+	0.4	0.1/04.6	18159
2001 XE ₂₁₂	2008 06 04.6	16 51.67	-17 31.9	20.7	-0.91	+	2.3	1.7/04.1	20755
2007 BG ₃	2008 06 04.6	16 51.67	-16 14.5	20.6	-1.02	+	1.0	2.4/04.1	19694
2005 SP ₈₂	2008 06 04.6	16 51.70	-21 42.4	21.2	-1.05	+	2.0	0.3/04.6	95820
2004 FT ₃₈	2008 06 04.6	16 51.75	-18 33.1	18.9	-0.99	+	4.8	1.8/04.1	65638
2002 AN ₁₄₁	2008 06 04.6	16 51.76	-11 56.0	18.9	-0.99	-	0.7	4.1/03.8	97551
2005 SS ₁₂₄	2008 06 04.6	16 51.77	-19 30.1	19.8	-1.05	+	3.1	1.3/04.3	97826
2007 BC ₄	2008 06 04.6	16 51.80	-20 41.9	20.8	-1.03	+	1.3	0.7/04.5	16382
2004 TY ₃₃₇	2008 06 04.6	16 51.87	-19 52.9	20.9	-0.84	+	1.9	0.9/04.4	18107
1999 XD ₂₆₁	2008 06 04.6	16 51.88	-23 13.1	19.3	-0.85	+	3.3	0.2/04.8	97365
2000 GT ₁₅₁	2008 06 04.6	16 51.90	-44 14.8	19.6	-1.35	-	4.4	9.7/05.4	21756
2007 EG ₇₅	2008 06 04.6	16 51.91	-04 10.4	20.1	-0.75	+	2.9	5.5/02.2	39278
2003 ED ₄	2008 06 04.6	16 51.93	+09 31.0	21.2	-0.91	+	1.6	9.2/31.6	18044
2001 RV ₈₃	2008 06 04.6	16 51.96	-15 35.5	20.3	-1.03	+	2.8	2.9/03.9	97459
2005 QB ₁₅₆	2008 06 04.6	16 51.96	-36 05.0	20.3	-1.15	+	4.6	4.8/06.5	18119
2005 VO ₁₁₄	2008 06 04.6	16 51.98	-17 33.0	22.2	-0.96	+	0.3	1.5/04.3	97974
2000 QL ₁₂₀	2008 06 04.6	16 51.98	-13 42.2	18.7	-0.93	+	3.4	3.6/03.6	16141
1999 TA ₂₄₄	2008 06 04.6	16 51.99	-23 41.5	20.3	-0.89	+	2.6	0.4/04.8	17902
2007 AT ₂₃	2008 06 04.6	16 52.00	-25 06.5	20.0	-1.04	+	4.0	1.0/05.0	15990
2001 VV ₄₈	2008 06 04.7	16 51.92	-25 30.3	21.1	-0.94	+	2.9	0.9/05.0	97504
2005 UV ₃₁	2008 06 04.7	16 51.94	-20 06.5	20.4	-0.94	+	1.9	0.9/04.5	18137
2007 EO ₁₇₃	2008 06 04.7	16 51.94	-17 49.3	21.3	-0.77	+	2.0	1.3/04.2	21673
1998 SC ₇	2008 06 04.7	16 51.95	-21 31.4	19.8	-1.11	+	2.1	0.4/04.6	21750
2005 UZ ₂₉₈	2008 06 04.7	16 51.99	-21 22.1	21.9	-1.08	+	2.2	0.5/04.6	96256
2005 VK ₁₀₆	2008 06 04.7	16 52.00	-25 05.8	20.5	-0.99	+	0.4	0.9/04.9	19668
1998 RH ₉	2008 06 04.7	16 52.01	-21 19.3	21.3	-0.87	+	1.4	0.4/04.6	25788
2005 SQ ₂₂₄	2008 06 04.7	16 52.02	-07 25.4	22.4	-0.89	+	3.0	5.1/02.9	21838
2005 QX ₉	2008 06 04.7	16 52.02	-32 46.2	19.9	-1.17	+	4.5	4.7/06.0	34848
2001 YT ₈₁	2008 06 04.7	16 52.03	-17 05.0	19.4	-0.98	-	1.3	1.9/04.4	97538
2004 XM ₁₈₂	2008 06 04.7	16 52.04	-04 43.6	19.8	-0.82	-	1.6	5.2/03.4	86607
2001 WO ₂₇	2008 06 04.7	16 52.04	-16 33.6	20.3	-0.99	+	1.0	2.2/04.2	17972
2005 RP ₂₃	2008 06 04.7	16 52.05	-22 38.8	18.5	-1.11	+	7.7	10.6/16.0	97805
2007 AB ₇	2008 06 04.7	16 52.05	-13 31.1	19.3	-1.00	-	1.2	3.8/04.2	15977
2007 AN ₂₁	2008 06 04.7	16 52.05	-13 50.7	21.3	-0.97	-	0.9	3.2/04.1	15989
2005 QK ₁₇₁	2008 06 04.7	16 52.07	-26 00.6	18.8	-1.09	+	4.1	1.5/05.0	16302
1997 EC ₂₀	2008 06 04.7	16 52.09	-19 24.1	20.2	-0.88	+	1.6	1.1/04.4	19510
2002 XO ₄₈	2008 06 04.7	16 52.20	-20 04.3	19.9	-1.13	+	0.5	1.0/04.6	18031
2002 TG ₂₉₁	2008 06 04.7	16 52.20	-29 27.8	20.9	-1.30	+	1.8	2.8/05.0	41836

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2001 BZ ₁₄	2008 06 04.7	16 52.25	-08 12.5	20.7	-0.76	+	0.4	3.7/03.5	19533
2005 UM ₁₁₁	2008 06 04.7	16 52.25	-29 06.6	20.0	-1.05	-	0.1	2.4/05.3	18141
2004 VW ₄₇	2008 06 04.7	16 52.27	-21 03.1	19.3	-0.93	-	1.8	0.5/04.7	77792
2000 UH ₁₅	2008 06 04.7	16 52.27	-24 22.9	19.0	-1.07	-	3.0	0.7/04.8	97408
2004 EB ₇₄	2008 06 04.7	16 52.29	-11 26.3	19.2	-0.97	+	1.0	5.2/03.7	86372
2005 YZ ₅₀	2008 06 04.7	16 52.33	-15 18.0	21.2	-0.81	+	0.2	2.0/04.1	20465
2005 UE ₅₁₆	2008 06 04.7	16 52.37	-20 03.8	20.3	-0.91	+	2.1	0.9/04.5	31425
2004 PH ₁₀₀	2008 06 04.7	16 52.38	-04 28.7	19.2	-0.86	+	0.7	7.7/02.8	39205
2005 EP ₂₅₀	2008 06 04.7	16 52.38	-30 58.3	18.3	-1.76	-	16.3	4.5/04.0	18111
2001 XB ₁₈₈	2008 06 04.7	16 52.40	-23 15.8	21.4	-0.94	+	2.7	0.2/04.9	97528
2004 RC ₂₀₅	2008 06 04.7	16 52.40	-21 54.9	20.3	-0.82	+	4.2	0.2/04.7	00772
2001 XE ₁₀₂	2008 06 04.7	16 52.41	-09 37.1	18.9	-0.92	+	7.3	4.6/02.7	23969
2005 SK ₂₈₆	2008 06 04.7	16 52.42	-20 47.8	22.8	-1.04	+	1.0	0.6/04.6	24474
2003 FJ ₃	2008 06 04.7	16 52.42	+00 21.8	19.2	-1.05	-	8.1	8.9/05.5	33377
2005 UQ ₅₂₂	2008 06 04.8	16 52.33	-29 49.8	19.9	-1.08	-	3.1	4.0/05.0	33469
2006 WF ₁₃₅	2008 06 04.8	16 52.35	-22 15.5	18.9	-0.98	+	5.4	8.6/25.0	16370
2000 SP ₅	2008 06 04.8	16 52.36	-28 14.8	17.8	-1.00	+	7.3	2.4/05.7	97392
2005 WW ₂₇	2008 06 04.8	16 52.36	-24 13.5	20.7	-0.83	+	1.4	0.5/05.0	22803
2004 RV ₅₄	2008 06 04.8	16 52.38	-06 26.8	19.7	-0.78	+	1.1	4.9/03.2	39207
2002 GR ₁₁₁	2008 06 04.8	16 52.39	-05 14.9	20.1	-0.77	+	1.5	5.2/03.0	39167
2005 VQ ₁₁₃	2008 06 04.8	16 52.43	-25 53.1	21.5	-0.86	+	2.0	1.0/05.2	18155
2005 NM ₆₄	2008 06 04.8	16 52.46	-17 53.1	19.6	-1.05	+	2.8	2.2/04.3	12894
2001 TO ₁₈₀	2008 06 04.8	16 52.48	-24 44.5	21.8	-1.00	+	2.4	0.7/05.0	10813
2003 EL	2008 06 04.8	16 52.48	-07 50.8	20.8	-0.91	+	2.5	4.7/03.2	16246
2001 SH ₁₂₂	2008 06 04.8	16 52.50	-20 00.8	20.4	-1.01	+	3.6	1.0/04.5	97467
2003 FK ₅₃	2008 06 04.8	16 52.56	-00 20.8	20.1	-0.88	-	0.4	8.0/03.2	19596
2005 UD ₁₇₇	2008 06 04.8	16 52.56	-24 43.0	20.8	-1.01	+	1.7	0.9/05.0	18143
2001 UB ₁₆₂	2008 06 04.8	16 52.58	-10 56.3	18.6	-0.95	+	9.4	4.3/02.7	16179
2005 TU ₁₀₂	2008 06 04.8	16 52.59	-22 25.5	21.4	-1.05	+	2.1	8.7/16.0	03744
2001 XP ₂₂₃	2008 06 04.8	16 52.59	-28 14.7	20.9	-1.07		0.0	2.0/05.0	97530
2001 TQ ₆	2008 06 04.8	16 52.62	-08 24.0	21.5	-0.90	+	1.8	4.6/03.4	19064
2005 UT ₁₁₂	2008 06 04.8	16 52.63	-24 39.8	20.2	-0.91	+	1.9	0.7/05.1	18141
2005 WU ₁₄₇	2008 06 04.8	16 52.64	-24 41.0	21.0	-0.99	+	1.5	0.8/05.0	18161
2001 XV ₃₀	2008 06 04.8	16 52.64	-02 46.6	20.0	-0.94	-	1.3	7.2/03.4	21771
2005 WG ₁₉₀	2008 06 04.8	16 52.67	-34 20.4	21.0	-1.04	+	0.1	3.6/05.8	22804
2005 WN ₂₃	2008 06 04.8	16 52.69	-28 05.6	20.7	-1.00	-	0.6	1.8/05.3	97981
2005 RZ ₇	2008 06 04.8	16 52.72	-25 00.5	20.1	-1.16	+	1.7	1.1/05.0	18120
2005 RX ₉	2008 06 04.8	16 52.72	-18 52.9	20.1	-1.02	+	3.5	1.3/04.4	97804
2004 BC ₉₈	2008 06 04.8	16 52.73	-35 42.4	20.0	-1.16	+	1.6	6.4/06.1	14710
2007 EO ₂₁₁	2008 06 04.8	16 52.77	-07 01.2	19.0	-0.81	-	0.1	5.4/03.5	39279
2005 RW ₃₃	2008 06 04.8	16 52.78	-02 24.7	18.8	-1.04	+	12.4	8.5/31.2	95738
2005 YA ₁₉₆	2008 06 04.8	16 52.80	-34 03.2	20.6	-1.04	+	0.4	3.8/05.9	26119
2007 BH ₅₇	2008 06 04.8	16 52.84	-23 34.9	20.5	-1.08		0.0	0.4/05.0	16037
2000 SG ₂₄	2008 06 04.8	16 52.95	-63 19.4	19.5	-2.20	-	7.1	13.2/03.3	21758
2003 AU ₂₁	2008 06 04.9	16 52.75	-39 36.5	19.0	-1.15	+	5.1	7.1/07.5	12845
2005 UK ₁₁₆	2008 06 04.9	16 52.77	-20 45.1	20.7	-0.89	+	3.5	0.6/04.7	97898
2002 JA ₁₂₀	2008 06 04.9	16 52.77	-15 12.7	19.6	-0.90	-	3.4	2.4/04.6	19581
2005 QS ₄₅	2008 06 04.9	16 52.81	-25 10.1	20.2	-1.15	+	0.7	1.1/05.0	18116
2005 UH ₄₇	2008 06 04.9	16 52.82	-24 10.2	21.1	-1.09	+	0.5	0.6/05.0	97883
2005 WY ₂₆	2008 06 04.9	16 52.82	-23 35.3	19.6	-0.99	+	2.7	0.4/05.0	97982
2002 GV ₁₇₉	2008 06 04.9	16 52.83	-36 14.5	20.0	-1.01	-	0.9	4.7/05.9	18010

2004 SX ₃₀	2008 06 04.9	16 52.84	-36 23.0	19.9	-1.01		0.0	4.4/06.0	19632
2005 TD ₄₂	2008 06 04.9	16 52.84	-18 16.5	18.0	-0.90	+	6.2	2.3/04.3	01005
2005 SN ₅₅	2008 06 04.9	16 52.88	-24 38.8	20.8	-1.03	+	1.0	0.8/05.0	16306
2005 VB ₅₁	2008 06 04.9	16 52.89	-10 11.3	20.2	-0.88	+	2.0	4.1/03.6	39249
2004 TN ₁₃₉	2008 06 04.9	16 52.90	-33 37.3	20.6	-0.93	+	2.0	3.4/06.1	95531
2003 GL ₃₇	2008 06 04.9	16 52.92	-31 13.7	19.7	-1.02	+	1.2	3.4/05.8	15770
2000 WR ₁₂₈	2008 06 04.9	16 52.93	-22 17.7	22.0	-0.83	+	1.1	5.8/25.0	19532
2001 TS ₁₀₇	2008 06 04.9	16 52.94	-22 25.9	19.5	-0.99	+	2.8	7.3/16.0	17958
2003 BP ₈₁	2008 06 04.9	16 52.95	-15 30.8	19.2	-0.95		0.0	2.9/04.4	19591
2004 RD ₁₀₆	2008 06 04.9	16 52.96	-19 28.5	18.7	-0.86	+	4.2	1.1/04.5	18088
2000 SJ ₃₃₉	2008 06 04.9	16 52.97	-05 44.3	19.6	-0.88	-	0.3	5.1/03.5	39145
2007 DK ₉	2008 06 04.9	16 52.99	-28 34.9	20.7	-0.96	+	1.8	2.0/05.6	20849
2001 XV ₉₉	2008 06 04.9	16 53.04	-15 00.2	18.9	-1.05	-	3.1	3.0/04.6	39160
2001 YA ₁₁₂	2008 06 04.9	16 53.07	-22 33.5	19.4	-1.03	+	0.4	8.4/16.0	17984
2005 YN ₂₃	2008 06 04.9	16 53.09	-24 56.3	22.1	-1.03	+	2.4	0.8/05.0	02263
1998 YM ₁₉	2008 06 04.9	16 53.12	-21 12.8	21.5	-1.08	+	0.8	0.5/04.9	21750
1999 TG ₄₁	2008 06 04.9	16 53.13	-11 25.0	21.7	-0.74	+	2.7	2.8/03.6	17901
2001 ST ₂₉₂	2008 06 04.9	16 53.15	-26 39.0	19.0	-1.03	+	1.7	1.7/05.4	19546
2001 SC ₃₃₄	2008 06 04.9	16 53.20	-11 22.9	21.0	-0.95	+	2.6	4.6/03.7	17955
2002 YM ₂₀	2008 06 05.0	16 53.15	-25 48.9	19.8	-1.05	+	2.9	1.2/05.4	16237
2001 YC ₅₆	2008 06 05.0	16 53.15	-28 37.6	19.7	-1.00	+	3.0	2.0/05.7	17983
2002 EJ ₁₃₇	2008 06 05.0	16 53.16	-34 33.1	20.3	-0.99	+	0.7	3.9/06.1	19575
1999 VY ₂₁₀	2008 06 05.0	16 53.18	-18 08.5	20.1	-0.85	+	5.0	1.4/04.4	73973
2002 XC ₃₅	2008 06 05.0	16 53.25	-09 21.5	18.9	-0.96	-	2.8	5.6/04.5	39179
2001 UH ₄₁	2008 06 05.0	16 53.26	-22 47.2	20.0	-1.08		0.0	0.1/05.0	17963
2002 XK ₃₅	2008 06 05.0	16 53.27	-23 47.0	20.6	-1.09	+	3.4	0.5/05.2	20772
2005 SO ₁₀₃	2008 06 05.0	16 53.28	-07 49.6	20.0	-0.97	+	3.7	6.1/03.1	21831
2001 TN ₇	2008 06 05.0	16 53.29	-08 06.4	19.8	-0.89	+	4.4	5.0/03.1	39154
2001 YT ₁₆₁	2008 06 05.0	16 53.32	-38 29.2	18.8	-1.48	+	10.7	7.4/08.0	12792
2004 UF ₂	2008 06 05.0	16 53.33	-09 02.0	19.7	-0.77	+	0.6	4.0/03.8	19643
2005 VM ₁₂₄	2008 06 05.0	16 53.36	-23 23.6	19.1	-1.17	-	4.5	0.4/05.1	09449
2001 XF ₁₂₀	2008 06 05.0	16 53.38	-23 46.3	22.6	-0.93	+	0.5	0.3/05.1	23973
2002 VW ₉₁	2008 06 05.0	16 53.38	-23 00.7	18.0	-1.21	-	4.9	0.2/05.1	16230
2002 JB ₁₃₄	2008 06 05.0	16 53.39	-08 06.8	19.6	-0.78	+	5.3	4.8/02.9	39168
2005 SN ₁₅₁	2008 06 05.0	16 53.40	-18 54.4	19.3	-0.97	+	1.1	1.8/04.7	16310
2005 QC ₂	2008 06 05.0	16 53.40	-30 47.7	19.6	-1.20	+	2.4	3.5/05.8	18115
2004 LW ₁₇	2008 06 05.0	16 53.42	-16 56.7	17.9	-0.96	-	2.9	2.7/04.8	97711
2005 UE ₃₀₁	2008 06 05.0	16 53.43	-13 58.8	18.9	-0.94	-	0.4	3.9/04.4	22800
2005 XX ₃	2008 06 05.0	16 53.43	-18 27.2	19.6	-0.91	+	2.9	1.5/04.6	16342
2002 DK ₁₉	2008 06 05.0	16 53.46	+22 55.5	20.0	-1.08	-	5.9	23.1/04.5	94678
2004 TL ₁₀₆	2008 06 05.0	16 53.46	-05 57.2	19.8	-0.78	+	1.9	5.4/03.2	39211
2005 XQ ₁₃	2008 06 05.0	16 53.47	-16 29.5	20.5	-0.87	-	1.3	1.9/04.7	98019
2007 EQ ₁₄	2008 06 05.0	16 53.48	-02 56.8	21.2	-0.86	+	1.1	6.6/03.1	22583
2005 US ₁₅₈	2008 06 05.0	16 53.48	-21 36.3	20.3	-0.91	+	2.1	0.3/05.0	19662
2004 FK ₁₁₈	2008 06 05.0	16 53.49	-18 36.0	19.3	-1.06	+	0.5	1.7/04.8	16267
2007 DG ₅₅	2008 06 05.0	16 53.50	-12 37.6	21.5	-0.96	+	1.6	3.4/04.1	19361
2006 WC ₁₇₈	2008 06 05.0	16 53.50	-19 00.0	20.5	-1.09	+	1.3	1.5/04.8	22862
2005 TN ₅₄	2008 06 05.0	16 53.52	-18 42.1	18.1	-1.08	-	2.2	1.9/04.9	14760
2005 RK ₃₀	2008 06 05.0	16 53.53	+15 38.5	20.4	-0.84	+	3.1	10.9/29.9	19650
2005 UJ ₅₇	2008 06 05.0	16 53.55	-24 40.4	20.4	-0.99	-	0.5	0.7/05.2	21845
2005 SR ₂₇₈	2008 06 05.0	16 53.56	-17 15.1	20.7	-0.91	+	2.2	1.8/04.5	16314

2005 YA ₂₂₇	2008 06 05.0	16 53.57	-18 58.5	18.8	-0.90	-	2.5	1.3/04.9	22806
2005 UM ₅₁₀	2008 06 05.0	16 53.58	-23 24.6	21.1	-0.87	-	0.8	0.2/05.1	09436
2004 HT ₂₀	2008 06 05.0	16 53.59	-17 52.2	19.6	-1.02	+	1.1	2.0/04.7	12879
1998 SG ₆₃	2008 06 05.0	16 53.60	-21 40.8	20.3	-1.11	+	0.1	0.3/05.0	16122
1998 HC ₂	2008 06 05.0	16 53.60	-12 22.9	21.4	-0.91	+	3.0	3.4/04.0	22658
2001 VP ₈₅	2008 06 05.0	16 53.60	-26 30.6	21.3	-1.01	+	1.4	1.3/05.5	19555
2001 XD ₂₄₀	2008 06 05.0	16 53.61	-33 28.8	20.5	-1.05	+	3.7	3.4/06.4	97532
2005 YM ₃₀	2008 06 05.0	16 53.63	-22 52.5	20.4	-0.86	+	0.6	0.1/05.1	18166
2005 YG ₁₈₁	2008 06 05.0	16 53.63	-00 42.3	20.3	-0.87	+	1.5	7.9/02.6	16344
2002 VU ₁₀	2008 06 05.0	16 53.65	-21 21.1	20.0	-1.16	+	3.1	0.5/05.0	18026
2005 UK ₁₀₂	2008 06 05.1	16 53.57	-14 59.3	20.4	-0.95	+	1.9	2.9/04.3	24475
2001 EY ₉	2008 06 05.1	16 53.58	-19 50.0	19.9	-1.13	+	1.0	1.2/04.9	16152
2004 SH ₄₈	2008 06 05.1	16 53.63	-24 37.9	20.1	-0.90	+	2.4	0.6/05.3	77787
2002 CW ₃₆	2008 06 05.1	16 53.65	-11 15.9	19.4	-0.91	-	0.6	3.9/04.2	39163
2002 PA ₁₇₉	2008 06 05.1	16 53.66	-26 29.4	20.2	-1.19	+	0.3	1.7/05.4	12251
2001 QA ₂₆₇	2008 06 05.1	16 53.67	-13 19.7	19.7	-1.00	+	3.7	4.4/03.9	94010
2000 SG ₂	2008 06 05.1	16 53.71	-28 45.9	18.9	-1.10	-	2.5	2.7/05.4	97392
1999 AQ ₇	2008 06 05.1	16 53.71	-21 49.2	18.8	-1.33	-	8.0	0.3/05.1	12720
2001 WP ₃₀	2008 06 05.1	16 53.75	-20 38.5	18.6	-1.03	-	0.2	0.9/05.0	17972
2005 YC ₄₂	2008 06 05.1	16 53.78	-13 25.2	19.9	-0.83	-	0.9	3.0/04.5	98039
2001 UT ₁₀₈	2008 06 05.1	16 53.80	-26 55.9	19.0	-1.13	-	2.9	1.7/05.3	97494
2000 UN ₇₁	2008 06 05.1	16 53.82	-16 46.3	19.0	-0.90	+	5.1	2.0/04.3	17924
2001 XD ₁₅₅	2008 06 05.1	16 53.83	-18 14.6	19.8	-0.99	+	1.3	1.5/04.7	17979
2001 UO ₁₉	2008 06 05.1	16 53.85	-14 38.7	19.8	-1.00	+	1.3	3.4/04.4	16176
2001 YX ₉₆	2008 06 05.1	16 53.86	-20 22.5	21.1	-0.95	+	2.1	0.7/04.9	17984
2004 JJ ₇	2008 06 05.1	16 53.88	-22 41.5	20.0	-1.06	-	0.1	0.1/05.2	14724
2001 TM ₁₇₈	2008 06 05.1	16 53.89	-19 07.3	20.1	-1.01	+	3.8	1.4/04.7	94173
2004 SR ₁₈	2008 06 05.1	16 53.91	-16 39.7	19.0	-0.84	+	3.6	2.0/04.4	70119
2001 YY ₁₁₆	2008 06 05.1	16 53.94	-20 21.3	20.7	-1.00	+	0.3	0.7/05.0	17984
2004 NV ₂₁	2008 06 05.1	16 53.95	+00 22.2	19.5	-0.94	-	1.2	9.5/03.0	21813
2002 GV ₆₁	2008 06 05.1	16 53.95	-12 15.1	19.6	-0.80	+	3.3	3.3/03.9	39167
2004 CF ₉₇	2008 06 05.1	16 53.96	-18 17.0	20.1	-1.08	+	1.3	1.8/04.8	12867
2004 GF ₄	2008 06 05.1	16 53.99	-20 49.6	19.9	-1.07	+	0.8	0.7/05.0	12343
2007 ED ₁₃₆	2008 06 05.1	16 54.04	-07 34.2	20.9	-0.78	+	1.8	4.6/03.6	19719
2007 DD ₂₄	2008 06 05.1	16 54.05	-12 35.4	20.1	-0.90	+	1.3	3.7/04.2	17730
2007 EY ₁₂₉	2008 06 05.2	16 53.97	-33 57.9	19.7	-1.13	+	0.9	4.3/06.1	31523
1992 SJ ₅	2008 06 05.2	16 53.98	-48 09.8	18.9	-1.31	+	0.3	10.5/07.8	16116
2005 UJ ₃₃₈	2008 06 05.2	16 53.99	-19 59.2	21.8	-0.93	+	1.7	0.9/04.9	17624
2005 PW ₁₀	2008 06 05.2	16 54.00	-23 56.1	20.5	-1.08	+	0.7	0.5/05.3	18114
2005 UG ₁₉₅	2008 06 05.2	16 54.01	-18 16.1	20.8	-0.90	+	2.1	1.5/04.8	16326
2007 DD ₉₈	2008 06 05.2	16 54.03	-19 03.0	21.1	-1.02	+	1.1	1.3/04.9	17785
2000 GR ₂₉	2008 06 05.2	16 54.04	-20 29.2	20.5	-1.04	+	2.1	0.8/05.0	16136
2007 GT ₅₈	2008 06 05.2	16 54.04	-16 47.3	19.5	-0.81	+	1.8	1.7/04.6	20619
2004 TA ₂₂₃	2008 06 05.2	16 54.08	-13 30.3	19.4	-0.90	-	2.6	2.9/04.7	19169
2004 RO ₁₄₈	2008 06 05.2	16 54.08	-19 13.2	19.9	-0.88	+	0.7	1.1/04.9	18090
2000 QJ ₅₈	2008 06 05.2	16 54.09	-04 20.3	19.7	-0.92	+	0.1	6.8/03.5	97382
2005 YG ₂₇	2008 06 05.2	16 54.10	-22 24.4	21.5	-0.83	+	0.8	0.0/05.2	19677
2005 YE ₁₁₂	2008 06 05.2	16 54.13	-18 45.4	20.3	-0.86	+	0.5	1.3/04.9	18169
2005 YH ₂₂₀	2008 06 05.2	16 54.13	-22 45.2	22.5	-0.75	+	1.9	0.0/05.3	96858
2004 RX ₁₄₉	2008 06 05.2	16 54.13	-25 01.6	20.5	-0.98	+	0.4	0.9/05.4	00766
2003 DE ₂₂	2008 06 05.2	16 54.14	-12 08.8	20.0	-0.94	-	0.3	3.4/04.5	20775

2001 UH ₁₇₁	2008 06 05.2	16 54.19	-28 35.8	21.4	-1.05	+	1.1	2.0/05.8	97498
2005 UP ₃₀₈	2008 06 05.2	16 54.20	-22 23.9	20.7	-0.96	+	1.8	0.1/05.2	97935
2004 PL ₈₁	2008 06 05.2	16 54.23	-09 55.9	19.8	-0.91	+	0.7	4.5/04.0	18081
2004 NF ₁₀	2008 06 05.2	16 54.25	-05 53.9	18.9	-0.93	-	3.8	7.4/04.5	16273
2005 SR ₂₈₀	2008 06 05.2	16 54.27	-14 41.7	20.0	-0.90	+	0.7	2.7/04.6	22797
2004 SO ₅₄	2008 06 05.2	16 54.28	-15 04.8	20.4	-0.88	-	1.2	2.3/04.7	74366
2007 EC ₁₇₀	2008 06 05.2	16 54.29	-28 42.1	20.5	-0.97	+	1.5	2.3/05.9	19721
2005 YZ ₂₃₄	2008 06 05.2	16 54.33	-22 46.8	20.2	-0.89	+	0.6	0.1/05.3	18171
2005 WT ₁₇₁	2008 06 05.2	16 54.33	-20 22.6	21.2	-0.97	+	0.7	0.7/05.1	96567
2003 BL ₆₄	2008 06 05.2	16 54.33	-22 53.1	20.5	-1.03	+	1.8	0.1/05.3	20774
2003 EY ₃₇	2008 06 05.2	16 54.37	-20 55.6	18.8	-1.03	-	3.6	0.6/05.2	22729
2004 VP ₄	2008 06 05.2	16 54.39	-34 17.1	20.0	-1.06	+	1.4	4.1/06.3	97767
2001 DA ₁₂	2008 06 05.2	16 54.39	-14 49.8	19.5	-0.79	+	0.4	2.3/04.6	19534
2005 VF ₇₆	2008 06 05.2	16 54.39	-36 56.9	21.6	-1.07	+	1.1	4.3/06.6	18154
2004 TU ₁₉	2008 06 05.2	16 54.40	-17 46.0	21.2	-0.81	+	0.8	1.3/04.8	11070
2005 QM ₁₁₃	2008 06 05.2	16 54.40	-20 20.0	18.5	-1.07	+	0.4	1.1/05.1	21822
2005 VT ₁₆	2008 06 05.2	16 54.41	-16 49.3	20.8	-1.09	+	0.6	2.2/04.8	96362
2003 QS ₉₀	2008 06 05.2	16 54.43	-56 35.5	19.8	-1.90	+	7.0	17.3/11.1	95049
2004 TL ₂₂₀	2008 06 05.2	16 54.44	-19 07.1	19.1	-0.85	-	1.2	1.1/05.1	19640
2001 YM ₆	2008 06 05.2	16 54.46	-05 13.2	19.8	-1.01	-	4.5	5.5/04.8	19561
2007 BT ₂₇	2008 06 05.2	16 54.46	-11 43.9	19.7	-0.89	-	0.4	4.2/04.5	22870
2005 UX ₁₃₅	2008 06 05.2	16 54.47	-25 28.3	20.8	-1.01	+	1.4	1.1/05.6	16324
2005 UT ₂₅₀	2008 06 05.2	16 54.47	-36 24.4	19.3	-1.06	+	1.4	5.0/06.7	18145
2004 CU	2008 06 05.2	16 54.49	-28 06.2	20.7	-1.19	+	0.9	2.3/05.8	22769
2005 QR ₁₆₉	2008 06 05.3	16 54.41	-16 36.8	18.4	-1.00	+	5.4	2.8/04.5	03717
2002 FO ₃₄	2008 06 05.3	16 54.41	-41 24.9	18.8	-1.10	-	2.4	6.6/06.4	20280
2005 WE ₃₃	2008 06 05.3	16 54.42	-26 40.1	20.0	-1.04	-	0.2	1.4/05.6	96461
2005 SP ₁₈₆	2008 06 05.3	16 54.45	-17 50.0	19.4	-1.02	+	2.3	2.3/04.8	97834
2002 AC ₁₈₇	2008 06 05.3	16 54.46	-25 07.0	20.1	-0.98	-	0.7	0.8/05.5	19566
2001 TQ ₁₃₃	2008 06 05.3	16 54.47	-26 34.7	20.2	-1.08	-	2.3	1.4/05.5	35792
2001 SC ₁₈₉	2008 06 05.3	16 54.54	-21 44.4	21.2	-1.06	+	1.9	0.3/05.2	94091
2003 YH ₅₃	2008 06 05.3	16 54.55	-26 09.1	21.1	-0.69	+	0.6	0.8/05.7	20789
2005 UA ₈₇	2008 06 05.3	16 54.60	-29 00.3	20.1	-0.98	-	1.1	2.2/05.8	18140
2002 VG ₈₈	2008 06 05.3	16 54.63	-24 54.0	21.0	-1.09	+	1.9	0.8/05.6	19585
2005 RC ₄₄	2008 06 05.3	16 54.63	-36 34.4	19.4	-1.09	+	5.5	5.2/07.4	16303
2005 QS ₁₇₇	2008 06 05.3	16 54.66	-29 57.8	20.1	-1.15	-	0.1	3.5/05.9	14748
2001 XS ₂₁₆	2008 06 05.3	16 54.66	-19 12.0	20.2	-0.96	-	0.9	1.1/05.1	19561
2005 MV	2008 06 05.3	16 54.67	-31 27.0	19.5	-1.20	+	3.4	4.0/06.3	18112
2005 YO ₂₀	2008 06 05.3	16 54.68	-23 48.6	21.1	-0.84	+	1.4	0.4/05.5	19676
2007 DL ₁₀	2008 06 05.3	16 54.69	-08 53.6	20.3	-0.81	+	1.0	4.4/04.1	19701
1998 SX ₇₉	2008 06 05.3	16 54.71	-12 59.6	20.6	-1.01	+	2.8	3.8/04.3	97339
2005 QK ₃₅	2008 06 05.3	16 54.71	-35 56.6	20.0	-1.22	+	0.5	5.4/06.4	18116
2007 DT ₁₀₅	2008 06 05.3	16 54.74	-25 37.2	20.2	-0.90	+	0.9	1.0/05.6	22879
2006 WW ₂₂	2008 06 05.3	16 54.75	-22 36.8	20.1	-1.31	-	7.3	0.0/05.4	22859
1999 WV ₅	2008 06 05.3	16 54.76	-26 35.2	20.2	-1.23	-	1.8	1.7/05.6	2693
1999 TV ₂₅₅	2008 06 05.3	16 54.78	-20 01.2	20.0	-0.87	+	1.6	0.8/05.1	19517
2002 AS ₈₁	2008 06 05.3	16 54.80	-11 09.7	21.1	-0.86	+	0.3	3.3/04.4	19565
2006 BJ ₉₁	2008 06 05.3	16 54.80	-20 37.2	21.7	-0.80	+	1.2	0.5/05.2	01246
2005 TS ₄₁	2008 06 05.3	16 54.80	-21 04.3	19.4	-1.03	+	4.2	0.7/05.2	95988
2007 BN ₃₅	2008 06 05.3	16 54.81	-24 36.7	20.1	-0.97	+	1.7	0.8/05.6	16018
2002 BN ₂₃	2008 06 05.3	16 54.83	-35 55.4	19.7	-1.11	-	1.0	4.5/06.2	17991

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2005 RZ ₃₂	2008 06 05.3	16 54.83	-27 50.6	19.4	-1.14	+	2.3	2.5/05.9	17554	2005 QB ₄₂	2008 06 05.5	16 55.62	-24 44.3	19.8	-1.13	+	2.6	0.9/05.8	17545
2005 QQ ₃₆	2008 06 05.3	16 54.85	-30 12.0	19.8	-1.16	+	2.7	3.6/06.1	16298	2002 GY ₉₂	2008 06 05.5	16 55.64	+09 56.5	18.7	-0.77	+	8.3	12.4/28.5	39167
2003 YK ₃₉	2008 06 05.3	16 54.91	-28 47.1	20.6	-1.19	+	2.6	2.8/06.0	31875	2001 XJ ₁₂₄	2008 06 05.5	16 55.69	-18 26.9	18.8	-0.96	+	2.7	1.7/05.1	19559
2004 FD ₃₉	2008 06 05.4	16 54.84	-27 43.2	19.6	-1.08		0.0	2.5/05.8	12874	2005 VE ₁₅	2008 06 05.5	16 55.69	-54 11.0	19.7	-1.79	-	8.1	11.7/04.7	18152
2005 PN ₅	2008 06 05.4	16 54.87	-15 29.0	20.6	-1.08	+	3.4	3.6/04.6	87716	2005 TT ₁₅₆	2008 06 05.5	16 55.70	-11 43.7	19.0	-0.89	+	6.0	4.7/04.0	11138
2001 VP ₁₀₃	2008 06 05.4	16 54.88	-23 39.5	21.5	-0.95	+	2.2	0.3/05.5	17971	2001 YM ₁₃₇	2008 06 05.5	16 55.72	-33 20.9	20.9	-1.02	+	1.0	3.4/06.6	20757
2004 FU ₁₀₇	2008 06 05.4	16 54.91	-36 34.8	18.2	-1.11	-	4.7	7.3/05.7	33422	2003 BW ₈₃	2008 06 05.6	16 55.63	-05 26.2	20.3	-0.92	-	0.5	6.0/04.5	19097
2005 YH ₂₈₉	2008 06 05.4	16 54.93	-20 51.5	21.2	-0.79	+	1.1	0.5/05.3	19683	2003 FT ₁₀₆	2008 06 05.6	16 55.64	-03 48.0	20.2	-0.86	+	4.0	7.0/03.2	10973
2005 WV ₃₈	2008 06 05.4	16 54.93	-16 34.8	19.1	-1.07	-	0.7	2.7/05.0	01120	2005 QQ ₂₁	2008 06 05.6	16 55.69	-16 49.1	19.0	-1.09	-	0.5	2.6/05.2	22792
2002 VC ₇₃	2008 06 05.4	16 54.93	-18 58.5	20.4	-1.06	+	1.2	1.4/05.1	15749	2005 YN ₂₈₈	2008 06 05.6	16 55.69	-21 01.8	22.0	-0.83	+	0.7	0.4/05.5	19272
2005 XR ₈₀	2008 06 05.4	16 54.93	-47 12.3	22.1	-1.06	-	0.1	5.7/07.6	96649	2002 XV ₇₂	2008 06 05.6	16 55.77	-26 41.2	19.2	-1.16	-	1.2	1.7/05.9	18032
2003 BG ₆₄	2008 06 05.4	16 54.94	-14 14.4	19.7	-0.95	-	0.6	3.6/04.9	10963	2007 BG ₅₆	2008 06 05.6	16 55.78	-11 17.7	20.8	-0.95	-	1.6	4.1/05.0	16388
2005 UM ₁₁₀	2008 06 05.4	16 54.97	-22 29.4	20.9	-0.96	+	2.4	0.0/05.4	97897	2004 NE ₁₂	2008 06 05.6	16 55.79	-09 02.0	19.5	-0.98	-	3.9	5.7/05.1	86529
2000 WU ₁₄₆	2008 06 05.4	16 54.98	-08 27.3	19.8	-0.90	-	1.0	4.8/04.4	97419	2004 GZ ₃₅	2008 06 05.6	16 55.80	-02 41.5	20.4	-1.01	+	6.3	7.3/02.8	16268
2005 UJ ₃₆₈	2008 06 05.4	16 54.99	-18 08.4	21.2	-0.95	+	1.9	1.7/05.0	34906	2000 GX ₁₆₄	2008 06 05.6	16 55.80	-19 49.7	19.9	-1.00	+	2.1	1.3/05.4	12735
2004 UK ₃	2008 06 05.4	16 55.00	-12 27.5	19.6	-0.88	-	1.6	3.6/04.8	95586	2003 EU ₅₇	2008 06 05.6	16 55.87	-21 20.9	18.6	-1.05	-	5.0	0.5/05.6	31256
2005 SM ₂₆₄	2008 06 05.4	16 55.00	-20 16.9	21.1	-1.08	+	2.4	1.0/05.2	97845	2007 DT ₇₀	2008 06 05.6	16 55.89	-18 56.0	20.9	-0.83	+	0.9	1.1/05.3	20850
5074 T-2	2008 06 05.4	16 55.02	-25 11.4	21.1	-0.93	+	3.0	0.8/05.7	97218	1999 RR ₇	2008 06 05.6	16 55.93	-36 03.8	20.0	-1.00	0.0	4.4/06.7	17900	
1997 TW ₁₃	2008 06 05.4	16 55.03	-37 46.7	20.5	-1.17	+	0.7	5.5/06.8	16120	2007 DZ ₁₈	2008 06 05.6	16 55.93	-20 58.5	19.4	-0.84	+	1.2	0.7/05.5	20535
2004 RM ₁₈₇	2008 06 05.4	16 55.06	-11 52.6	18.8	-0.83	+	4.3	3.7/04.0	74346	2005 UF ₄₈₄	2008 06 05.6	16 55.95	-16 09.3	21.1	-0.95	+	1.2	2.2/05.1	18151
2005 SH ₉₂	2008 06 05.4	16 55.11	-20 08.5	21.4	-1.04	+	2.3	0.9/05.2	97821	2005 QJ ₅₈	2008 06 05.6	16 55.96	-33 21.0	20.4	-1.17	+	0.6	4.2/06.5	02253
2004 TE ₁₉₃	2008 06 05.4	16 55.15	-23 23.3	19.8	-0.86	+	0.6	0.3/05.5	16288	2004 RY ₂₇	2008 06 05.6	16 55.97	-28 58.5	20.2	-1.00	+	1.7	2.4/06.3	18084
2004 RC ₁₄₁	2008 06 05.4	16 55.15	-30 31.2	19.1	-1.07	-	1.7	3.2/05.9	18089	2005 UL ₂₇	2008 06 05.6	16 55.99	-22 20.1	20.2	-0.94	+	1.8	0.1/05.6	22798
2001 SU ₂₂₈	2008 06 05.4	16 55.18	-19 13.9	19.8	-1.03	+	1.0	1.5/05.2	90087	2005 WE ₁₇₃	2008 06 05.6	16 56.00	-18 22.2	19.5	-0.84	-	1.3	1.4/05.4	35939
2004 TY ₃₁	2008 06 05.4	16 55.18	-36 18.0	20.0	-1.01	+	0.1	5.0/06.5	18099	2005 YY ₇₉	2008 06 05.6	16 56.00	-20 25.2	20.5	-0.83	+	0.3	0.7/05.5	20467
2002 EM ₁₅₄	2008 06 05.4	16 55.20	-15 45.8	19.4	-0.84	+	2.3	2.3/04.7	18004	2001 SB ₁₄₈	2008 06 05.6	16 56.01	-18 53.0	18.6	-1.00	+	4.3	1.7/05.2	10796
2000 GV ₄	2008 06 05.4	16 55.22	+12 44.1	19.1	-1.04	+11.9	18.1/26.8	10732	2005 SE ₂₀₀	2008 06 05.6	16 56.04	-27 27.2	21.4	-1.09	+	0.7	1.7/06.1	97836	
2005 UV ₁₅₂	2008 06 05.4	16 55.23	-29 33.7	21.2	-0.91	-	0.6	2.0/06.0	21846	2002 GB ₁₂₀	2008 06 05.6	16 56.05	-22 36.1	19.0	-0.94	-	3.3	0.0/05.7	18008
2004 CE ₆	2008 06 05.4	16 55.26	-19 52.9	20.0	-1.13	-	1.8	1.2/05.3	16261	2004 GD ₇₁	2008 06 05.6	16 56.06	-23 27.3	19.0	-1.02	-	2.7	0.4/05.7	95206
2003 BB ₁₈	2008 06 05.4	16 55.29	-07 41.5	19.3	-0.93	-	0.8	5.8/04.6	03496	2002 EP ₁₄₇	2008 06 05.6	16 56.06	-18 39.1	20.7	-0.87	+	1.1	1.3/05.3	19576
2004 TX ₂₉₄	2008 06 05.4	16 55.29	-26 33.6	19.6	-0.94	+	1.2	1.4/05.9	19642	2007 CT ₄₅	2008 06 05.6	16 56.07	-24 05.4	20.3	-1.00	+	3.4	0.5/05.9	16070
2004 PK ₁₁₅	2008 06 05.4	16 55.31	-13 24.5	19.1	-1.04	-	6.2	4.0/05.4	39205	1999 UN ₁₈	2008 06 05.6	16 56.09	-24 47.7	18.9	-1.21	-	0.2	1.0/05.8	16129
2005 WJ ₉₆	2008 06 05.5	16 55.22	-19 46.4	18.4	-0.93	-	3.3	1.1/05.4	31927	2004 YY ₅	2008 06 05.6	16 56.10	-21 47.8	19.0	-0.87	-	0.9	0.3/05.6	11076
2002 AO ₁₃₃	2008 06 05.5	16 55.26	-32 16.0	20.5	-1.01	+	4.0	3.1/06.7	17989	2004 TT ₃	2008 06 05.6	16 56.10	-35 25.0	19.7	-1.01	-	1.1	4.8/06.5	18098
2002 UR ₇₀	2008 06 05.5	16 55.27	-11 00.4	20.5	-1.02	+	2.1	4.8/04.4	14680	2001 XR ₁₇₈	2008 06 05.6	16 56.13	-26 49.0	19.6	-0.98	+	5.1	1.5/06.3	97527
2004 FL ₁₀₁	2008 06 05.5	16 55.28	-15 46.1	20.5	-1.08	-	0.1	2.7/05.0	18069	2000 SY ₁₃₁	2008 06 05.7	16 56.04	-28 41.3	19.1	-1.03	+	6.0	2.4/06.6	99978
2005 QS ₁₀₈	2008 06 05.5	16 55.28	-31 46.0	20.0	-1.12	+	1.5	3.6/06.4	16300	2001 XD ₂₅₁	2008 06 05.7	16 56.04	-19 51.9	20.3	-0.94	+	0.4	1.0/05.5	16193
2005 UT ₂₀₈	2008 06 05.5	16 55.28	-16 29.7	21.8	-1.00	+	2.8	2.2/04.8	96207	2005 OC ₂₉	2008 06 05.7	16 56.06	-19 43.6	20.2	-1.08	+	0.2	1.2/05.5	24031
2005 VK ₆₆	2008 06 05.5	16 55.29	-32 57.9	19.2	-1.17	-	5.7	4.6/05.6	01104	2007 DP ₃₀	2008 06 05.7	16 56.07	-04 14.0	20.6	-0.82	+	0.8	6.0/04.0	17736
2005 SR ₇₅	2008 06 05.5	16 55.34	-24 30.4	21.2	-1.10	+	1.4	0.7/05.7	97818	2001 OU ₅₉	2008 06 05.7	16 56.07	-28 24.8	18.2	-1.16	+	3.6	2.7/06.3	16154
2007 AY ₁₈	2008 06 05.5	16 55.34	-18 32.2	21.0	-1.01	+	1.1	1.5/05.2	15987	2005 VN ₅₈	2008 06 05.7	16 56.08	-31 10.5	19.9	-1.06	+	1.3	3.6/06.5	18153
2004 FD ₈₈	2008 06 05.5	16 55.35	-21 06.0	19.4	-1.08	-	1.9	0.7/05.5	14105	2005 UX ₂₀₁	2008 06 05.7	16 56.08	-23 41.4	21.0	-0.87	+	0.5	0.3/05.8	22800
2000 SX ₆₃	2008 06 05.5	16 55.35	-10 56.1	19.8	-0.87	+	2.7	4.1/04.2	17919	2005 UZ ₄₉₅	2008 06 05.7	16 56.09	-39 18.1	20.0	-1.11	+	2.1	5.9/07.5	19667
2004 TO ₃₅₃	2008 06 05.5	16 55.35	-22 13.3	21.6	-0.86	+	1.2	0.1/05.5	04310	2006 YY ₃₆	2008 06 05.7	16 56.13	-11 38.4	19.8	-0.96	-	4.0	4.4/05.4	16377
2000 UE ₂₄	2008 06 05.5	16 55.41																	

2005 SV ₂₃₃	2008 06 05.7	16 56.24	-36 55.5	19.3	-1.23	-	5.9	7.6/05.6	97841
2002 AK ₁₅	2008 06 05.7	16 56.25	-38 01.7	21.5	-1.15	-	0.5	4.8/06.7	20757
2005 WY ₇₇	2008 06 05.7	16 56.27	-24 37.0	20.6	-0.96		0.0	0.7/05.9	17640
2000 QG ₅₉	2008 06 05.7	16 56.27	-32 38.2	20.1	-1.21		0.0	3.9/06.4	47915
2001 QP ₃₃₀	2008 06 05.7	16 56.28	-23 35.5	20.6	-1.11	+	2.3	0.4/05.8	00044
2000 EO ₃₅	2008 06 05.7	16 56.29	-23 47.0	19.3	-1.07	+	0.6	0.5/05.8	14597
2005 SM ₂₃₃	2008 06 05.7	16 56.30	-21 41.9	20.1	-1.07	+	1.9	0.4/05.7	95942
1998 AD ₁	2008 06 05.7	16 56.35	-08 42.4	19.2	-1.00	-	2.2	5.2/05.0	19511
2005 UM ₁₈₆	2008 06 05.7	16 56.36	-21 46.2	20.6	-0.96	+	0.8	0.3/05.7	18144
2005 WG ₂₀₂	2008 06 05.7	16 56.37	-19 37.6	19.9	-0.92	+	3.0	1.2/05.4	16342
2003 AF ₂	2008 06 05.7	16 56.37	-38 09.8	18.8	-1.14	+	7.1	6.0/08.4	14691
2005 NY ₈₁	2008 06 05.7	16 56.38	-33 08.7	20.1	-1.21	+	1.7	4.5/06.7	18113
2005 TC ₃₄	2008 06 05.7	16 56.40	-33 57.8	22.3	-1.12	-	0.4	3.8/06.5	21841
2005 WC ₈₉	2008 06 05.7	16 56.41	-22 28.3	20.8	-0.99	+	1.5	0.1/05.8	18159
2002 AE ₁₃₇	2008 06 05.7	16 56.45	-23 19.5	20.0	-0.94	+	2.2	0.2/05.9	17989
2000 EH ₁₃₈	2008 06 05.7	16 56.45	-25 33.1	19.4	-0.97	+	1.4	1.5/06.1	99944
2001 XE ₂₀	2008 06 05.7	16 56.49	-28 39.3	20.3	-1.05	+	1.4	2.0/06.3	00094
2001 YD ₁₁₀	2008 06 05.7	16 56.49	-14 02.5	20.0	-0.90	-	0.5	2.7/05.2	21773
2006 YO ₈	2008 06 05.7	16 56.54	-17 15.6	20.5	-1.03	-	0.4	2.1/05.4	16375
2001 SG ₂₆₄	2008 06 05.7	16 56.55	-59 35.7	21.4	-1.68	-	0.5	10.2/08.9	17418
2004 TM ₁₁₅	2008 06 05.8	16 56.45	-18 45.2	19.8	-0.81	+	3.6	1.2/05.3	15816
1996 AN ₁₈	2008 06 05.8	16 56.46	-21 37.8	21.3	-0.85	+	1.7	0.3/05.7	19509
2001 YU ₄	2008 06 05.8	16 56.46	-50 07.0	20.0	-1.72	+	7.2	13.0/10.6	10844
2007 EM ₂₀₈	2008 06 05.8	16 56.48	+11 46.7	21.7	-0.73	+	2.2	8.8/01.0	26264
2005 YZ ₄₂	2008 06 05.8	16 56.48	-04 55.5	19.7	-0.83	-	2.1	5.7/04.7	19677
2005 UY ₃₂₂	2008 06 05.8	16 56.48	-24 02.5	19.6	-0.97	+	1.7	0.5/05.9	19665
2004 FG ₃	2008 06 05.8	16 56.49	+21 53.4	19.6	-0.78	+	3.9	21.3/27.6	37343
2005 WN ₆₆	2008 06 05.8	16 56.53	-22 15.3	20.0	-0.85	+	0.7	0.1/05.8	19670
2007 DL ₅₈	2008 06 05.8	16 56.53	-07 59.7	20.9	-0.76	+	1.8	4.5/04.3	19705
2004 EH ₇₄	2008 06 05.8	16 56.53	-22 57.4	18.2	-0.98	+	3.9	0.2/05.9	14715
2002 CD ₁₆₂	2008 06 05.8	16 56.54	-22 00.9	20.0	-0.93	+	0.1	0.2/05.8	17996
2001 XN ₁₆₉	2008 06 05.8	16 56.56	-25 30.4	19.2	-0.99	+	4.7	1.1/06.2	17979
2004 TB ₂₈₁	2008 06 05.8	16 56.57	-20 30.3	21.2	-0.82	+	1.0	0.6/05.6	97763
2007 BP ₂₇	2008 06 05.8	16 56.57	-38 08.0	20.0	-1.08	+	3.6	5.6/07.8	18189
2005 UV ₄₈₂	2008 06 05.8	16 56.58	-03 12.1	21.1	-0.88	+	1.9	6.4/03.7	21848
1999 VA ₁₅₇	2008 06 05.8	16 56.60	-23 15.3	20.9	-1.10	+	1.9	0.2/05.9	19518
2002 GS ₁₁₇	2008 06 05.8	16 56.61	-04 52.2	19.2	-0.79	+	0.9	6.0/04.1	19578
2007 BD ₆₅	2008 06 05.8	16 56.61	-17 52.7	20.7	-0.85	+	1.1	1.7/05.4	20517
2005 QC ₈₈	2008 06 05.8	16 56.63	-18 07.4	21.1	-1.08	+	2.0	2.0/05.4	97797
2004 ST ₁₉	2008 06 05.8	16 56.66	-60 23.4	19.1	-1.52	-	1.6	11.8/08.6	20802
2002 SF ₆₆	2008 06 05.8	16 56.66	-17 32.4	20.0	-1.11	-	1.2	2.3/05.5	24376
2001 QA ₂₅₂	2008 06 05.8	16 56.67	-18 50.8	18.6	-0.96	-	0.9	2.0/05.6	16160
2002 TD ₇₇	2008 06 05.8	16 56.69	-20 52.5	20.0	-1.10	+	2.8	0.7/05.7	16223
2005 SM ₁₂	2008 06 05.8	16 56.70	-19 34.0	18.8	-1.02	+	4.5	1.3/05.5	97809
2005 TE ₁₂₈	2008 06 05.8	16 56.71	-22 51.1	19.4	-0.94	+	1.6	0.1/05.9	01013
1998 SV ₁₁₃	2008 06 05.8	16 56.72	-23 11.3	20.6	-1.12	+	0.4	0.2/05.9	17897
2005 WS ₆₆	2008 06 05.8	16 56.73	-20 43.9	21.7	-0.89	+	2.3	0.6/05.7	20448
2005 YU ₂₁₀	2008 06 05.8	16 56.75	-13 29.3	19.9	-0.83	-	1.2	2.9/05.3	19682
2004 RV ₁₇₄	2008 06 05.8	16 56.78	-05 39.8	19.6	-0.87	+	4.7	6.4/03.3	74345
2003 OA ₁₆	2008 06 05.8	16 56.78	-30 32.5	19.6	-0.96	+	3.9	2.8/06.8	53738
1995 XW ₄	2008 06 05.8	16 56.79	-15 35.4	19.8	-0.86	+	2.6	2.3/05.1	19509

2004 SY ₄₆	2008 06 05.8	16 56.80	-25 24.2	20.4	-0.84	+	2.9	0.8/06.2	74364
2002 CN ₁₇₆	2008 06 05.8	16 56.82	-14 14.3	19.9	-0.90	+	0.1	3.0/05.2	16203
2007 AF ₁₉	2008 06 05.8	16 56.82	-43 38.9	20.3	-1.22	+	1.9	8.1/08.2	15987
2001 UF ₂₀₈	2008 06 05.8	16 56.85	-25 17.0	20.6	-1.08	+	2.0	1.2/06.1	94248
2002 GZ ₁₅	2008 06 05.8	16 56.89	-05 01.6	18.9	-0.79	+	2.4	6.1/03.8	39166
2006 CE ₄₅	2008 06 05.8	16 56.91	-25 16.6	21.5	-0.86	+	0.6	0.7/06.1	97164
2001 UK ₅₂	2008 06 05.8	16 56.96	-33 34.4	19.7	-1.20	-	3.9	4.3/06.1	16177
2000 SD ₁₈₉	2008 06 05.9	16 56.87	-08 35.9	21.2	-0.93	+	3.1	4.6/04.2	66156
2005 UR ₁₈₂	2008 06 05.9	16 56.90	-20 19.5	21.4	-1.05	+	2.6	0.9/05.7	96194
2001 XS ₂₁	2008 06 05.9	16 56.90	-31 43.7	20.3	-1.00	+	2.1	2.9/06.8	17974
2007 EO ₈	2008 06 05.9	16 56.93	-35 52.7	20.2	-0.96	+	0.3	4.3/07.0	19375
2005 UT ₃₃₈	2008 06 05.9	16 56.94	-37 05.3	21.0	-1.32	-	2.6	6.0/06.4	33466
2004 PY ₁₀₄	2008 06 05.9	16 56.98	-35 30.3	19.4	-1.02	+	8.5	6.1/08.1	97724
2002 XG ₅₅	2008 06 05.9	16 56.98	-16 30.5	20.9	-1.08	+	2.2	2.4/05.3	19586
2001 VX ₁₀₉	2008 06 05.9	16 56.99	-27 21.5	20.5	-1.04	-	0.3	1.6/06.3	17971
2005 SM ₁₀₂	2008 06 05.9	16 57.02	-22 10.0	20.1	-0.97	+	2.9	0.2/05.9	95837
2007 DW ₉	2008 06 05.9	16 57.03	-09 59.9	20.7	-1.04	-	3.2	4.8/05.5	22876
2004 CQ ₆₄	2008 06 05.9	16 57.04	-24 13.2	17.9	-1.18	-	5.9	0.8/05.9	12866
2005 TG ₁₈₆	2008 06 05.9	16 57.05	-25 05.8	20.0	-1.02	+	1.7	1.0/06.2	20409
2004 SC ₃₀	2008 06 05.9	16 57.05	-31 04.2	20.0	-0.92	+	1.0	2.6/06.7	22777
2005 TO ₂₉	2008 06 05.9	16 57.07	-36 10.6	20.7	-1.09	-	0.6	4.3/06.9	19656
2005 TJ ₁₂₂	2008 06 05.9	16 57.09	-15 57.3	20.1	-0.95	+	3.2	3.3/05.2	97862
2005 WQ ₁₇₉	2008 06 05.9	16 57.12	-35 21.1	20.2	-1.09	+	0.8	4.5/07.0	20827
2004 TK ₁₁₈	2008 06 05.9	16 57.14	-28 18.1	19.3	-0.87	+	3.2	1.7/06.6	22779
2000 SX ₁₅₃	2008 06 05.9	16 57.18	-32 25.0	18.8	-1.10	-	1.9	4.0/06.4	16145
2001 TR ₁₅₈	2008 06 05.9	16 57.23	-19 46.8	20.7	-1.04	+	1.5	1.1/05.7	97484
2005 QF ₂₈	2008 06 05.9	16 57.26	-15 15.7	20.7	-1.07	+	1.2	2.7/05.3	97791
2006 XF ₇₀	2008 06 05.9	16 57.29	-19 53.8	21.6	-1.02	+	1.2	1.0/05.7	38123
2002 CW ₄₈	2008 06 05.9	16 57.29	-39 22.1	20.4	-1.08	+	4.4	5.3/08.2	17993
2004 PE ₈₁	2008 06 05.9	16 57.29	-29 23.5	19.6	-0.99	+	0.9	2.7/06.6	16277
2004 PX ₅₆	2008 06 05.9	16 57.29	-12 45.1	19.8	-0.90	+	1.7	3.7/05.0	19618
2007 GL ₁₂	2008 06 05.9	16 57.31	+04 34.7	20.2	-0.78	-	0.4	9.5/03.9	31528
2005 VD ₈₆	2008 06 05.9	16 57.32	-15 25.3	20.1	-0.94	+	2.3	2.7/05.2	19668
2003 EV ₂₂	2008 06 05.9	16 57.33	-44 13.3	20.4	-1.25	-	0.1	7.7/07.8	19594
2005 WD ₉₀	2008 06 05.9	16 57.33	-21 36.3	19.8	-0.92	+	3.1	0.4/05.9	97996
2005 SM ₂₂₂	2008 06 06.0	16 57.29	-07 25.6	20.1	-0.96	-	2.3	5.4/05.3	16312
2004 TK ₃₉	2008 06 06.0	16 57.29	-43 44.6	19.5	-1.06	+	1.8	6.6/08.1	18100
2002 JY ₅	2008 06 06.0	16 57.30	+00 24.4	19.8	-0.76	+	0.6	8.1/03.8	17441
2005 WB ₁₈₃	2008 06 06.0	16 57.30	-09 46.1	20.0	-0.92	-	1.4	4.6/05.2	18162
2004 TK ₃₄₃	2008 06 06.0	16 57.33	-30 43.7	19.3	-0.96	-	1.8	2.7/06.4	19172
2001 QG ₁	2008 06 06.0	16 57.34	-20 53.8	19.5	-1.07	+	2.4	0.8/05.8	97446
2005 QG ₁₂₁	2008 06 06.0	16 57.35	-16 16.9	19.8	-1.01	+	2.2	2.9/05.4	12901
2005 SG ₉₁	2008 06 06.0	16 57.36	-30 34.1	21.9	-1.03	+	0.5	2.5/06.6	95828
2001 XP ₁₂₂	2008 06 06.0	16 57.39	-21 45.4	21.9	-1.00	+	0.5	0.3/06.0	97523
2007 EH ₆₉	2008 06 06.0	16 57.39	-19 40.3	21.2	-0.84	+	0.8	0.9/05.8	19402
2007 CP ₁₀	2008 06 06.0	16 57.42	-24 49.7	21.1	-1.07	+	1.9	0.8/06.2	19697
2001 DT ₆₀	2008 06 06.0	16 57.45	-27 41.6	20.3	-0.86	+	1.6	1.5/06.5	17930
2005 UX ₁₆₀	2008 06 06.0	16 57.50	-23 28.3	19.9	-1.17	-	0.6	0.4/06.1	97907
2004 BL ₁₁₄	2008 06 06.0	16 57.51	-31 48.0	19.1	-1.14	+	3.7	4.2/07.1	14710
2005 LC ₃₂	2008 06 06.0	16 57.53	-26 50.2	19.9	-1.14	+	5.8	2.0/06.6	14738
2004 TG ₁₃₆	2008 06 06.0	16 57.54	-30 36.2	19.1	-0.90	+	3.0	2.6/07.0	18103

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2005 SD ₁₂₅	2008 06 06.0	16 57.54	-18 12.7	19.4	-1.09	+	0.1	2.1/05.7	21832
2002 AD ₅₂	2008 06 06.0	16 57.55	-13 01.6	19.4	-0.86	+	0.3	3.7/05.3	19564
2005 UF ₁₄₃	2008 06 06.0	16 57.55	-22 08.5	20.7	-0.92	+	2.1	0.2/06.0	96168
2007 BS ₃₈	2008 06 06.0	16 57.57	-16 27.0	20.8	-1.00	+	0.8	2.3/05.6	16021
2007 EJ ₂₀₀	2008 06 06.0	16 57.59	-32 37.6	20.3	-0.99	-	1.4	3.2/06.6	19723
2007 DW ₃₅	2008 06 06.0	16 57.61	-04 25.2	21.5	-0.93	+	1.6	6.1/04.2	17743
2006 WG ₁₆₀	2008 06 06.0	16 57.62	-35 59.2	20.3	-1.08	+	4.5	4.8/07.8	16370
2007 DB ₂₈	2008 06 06.0	16 57.63	-09 02.3	21.4	-0.88	+	0.5	4.5/04.9	22582
1998 SD ₁₁₃	2008 06 06.0	16 57.65	-23 57.3	20.9	-1.15	-	0.1	0.5/06.2	17897
2007 AV ₁₀	2008 06 06.0	16 57.70	-10 57.9	21.1	-0.97	-	2.5	4.0/05.6	16379
1999 TJ ₂₀₂	2008 06 06.0	16 57.72	-20 35.7	19.2	-0.88	+	2.7	0.7/05.9	17902
2007 CJ ₄₀	2008 06 06.0	16 57.74	-18 37.2	20.6	-1.01	+	1.1	1.5/05.7	39277
1999 TS ₆₂	2008 06 06.0	16 57.76	-32 02.6	21.8	-0.89	-	0.1	2.5/06.8	19516
2005 YZ ₂₇₅	2008 06 06.0	16 57.76	-22 52.7	20.1	-0.88	+	0.6	0.1/06.1	20478
2001 VC ₁₁	2008 06 06.0	16 57.78	-39 20.8	20.1	-1.18	-	1.0	5.5/07.1	19554
2002 ES ₁₉	2008 06 06.0	16 57.79	-49 42.0	18.3	-1.16	-	1.4	10.9/08.0	16206
2002 GQ ₁₄	2008 06 06.0	16 57.81	-60 38.0	18.8	-2.15	-	3.7	18.3/06.7	12804
2006 CU ₃₃	2008 06 06.1	16 57.69	-29 37.3	20.0	-0.88	+	2.8	2.1/06.9	97160
2005 UB ₂₂₇	2008 06 06.1	16 57.70	-24 01.1	19.5	-0.98	+	0.2	0.5/06.2	18145
2004 NL ₁₇	2008 06 06.1	16 57.72	+00 22.0	19.4	-0.88	-	1.5	9.1/04.5	16274
2005 UL ₂₀₀	2008 06 06.1	16 57.72	-17 23.2	20.3	-0.95	+	2.8	2.0/05.5	03769
2004 GW ₃₉	2008 06 06.1	16 57.75	-19 41.9	19.2	-0.99	+	6.6	1.4/05.7	14113
2002 DL	2008 06 06.1	16 57.76	-38 07.9	20.3	-1.04	+	2.4	5.4/07.8	22698
2001 WY ₅₆	2008 06 06.1	16 57.76	-25 54.8	20.7	-0.99	+	0.4	1.0/06.4	17426
2002 VN ₃₃	2008 06 06.1	16 57.76	-20 15.7	19.0	-1.07	+	4.4	1.0/05.8	16229
2006 BG ₂₀₁	2008 06 06.1	16 57.78	+06 13.1	19.2	-0.84	-	2.9	9.4/04.4	18175
2005 WV ₁₅₆	2008 06 06.1	16 57.80	-22 48.2	20.4	-1.00	-	0.2	0.0/06.1	96555
2001 YL ₂₇	2008 06 06.1	16 57.80	-24 32.8	20.3	-1.02	-	0.1	0.7/06.3	16194
2005 WT ₁₁₄	2008 06 06.1	16 57.83	-27 53.9	20.5	-0.95	-	0.4	1.6/06.5	19249
1999 VO ₁₀₁	2008 06 06.1	16 57.84	-31 10.2	20.5	-0.92	-	1.2	2.4/06.7	22664
2001 ST ₂₁₉	2008 06 06.1	16 57.85	-28 14.5	22.2	-1.14	+	0.6	2.2/06.5	94095
2005 SK ₁₁₂	2008 06 06.1	16 57.87	-32 41.0	19.1	-1.13	+	3.6	4.6/07.2	18126
2005 UO ₄₄₃	2008 06 06.1	16 57.88	-35 25.8	21.4	-1.09	+	0.8	4.1/07.2	26088
2005 TY ₂₄	2008 06 06.1	16 57.95	-27 53.1	21.0	-0.98	+	0.2	1.7/06.6	17582
2002 CK ₁₃₇	2008 06 06.1	16 57.97	-09 51.0	20.8	-0.85	+	1.7	4.0/04.9	19570
2006 YK ₁	2008 06 06.1	16 57.99	-33 02.7	19.1	-1.17	+	2.1	4.4/07.2	22866
2005 WH ₁₀₅	2008 06 06.1	16 58.00	-06 09.4	21.1	-0.86	+	3.1	5.0/04.2	20826
2005 SM ₂₅₄	2008 06 06.1	16 58.06	-19 59.7	20.6	-1.03	+	0.8	1.0/06.0	03736
2004 JE ₆	2008 06 06.1	16 58.06	-11 32.8	19.8	-1.00	-	0.1	4.2/05.4	21339
2005 UQ ₂₃₂	2008 06 06.1	16 58.08	-21 58.7	21.6	-0.95	+	1.2	0.2/06.1	17618
2007 EN ₂₀₄	2008 06 06.1	16 58.08	-19 29.2	20.7	-0.84	+	0.2	0.9/05.9	22884
2006 XW ₁₆	2008 06 06.1	16 58.09	-22 13.2	19.8	-1.12	-	0.7	0.2/06.2	12659
2007 BW ₆₅	2008 06 06.1	16 58.10	-21 31.2	21.2	-1.04	+	1.6	0.4/06.1	17687
2007 DP ₈₄	2008 06 06.1	16 58.10	+00 24.9	22.6	-0.77	+	0.5	6.9/04.3	22582
2001 VR ₇₀	2008 06 06.1	16 58.13	-24 21.8	19.6	-1.05	-	0.8	0.6/06.3	97505
2007 EO ₂₀₂	2008 06 06.1	16 58.14	-20 01.1	20.5	-0.82	+	1.2	0.8/05.9	29781
2007 BT ₇₄	2008 06 06.1	16 58.15	-23 37.2	19.9	-0.89	-	0.2	0.4/06.3	22872
1995 UN ₂₂	2008 06 06.1	16 58.17	-19 17.5	20.6	-1.06	+	2.3	1.3/05.9	17891
2001 TK ₅	2008 06 06.1	16 58.18	-26 08.8	19.7	-1.08	-	0.8	1.3/06.4	17955
2004 RJ ₂₁₇	2008 06 06.2	16 58.12	-32 25.2	22.0	-0.82	+	1.9	2.2/07.2	32985
2004 DH ₄₄	2008 06 06.2	16 58.12	-24 30.6	19.5	-1.02	+	2.7	0.9/06.4	11034

2000 DJ ₃₁	2008 06 06.2	16 58.13	-20 19.2	19.5	-1.04	+	1.4	1.0/06.0	14596
2007 EZ ₅	2008 06 06.2	16 58.14	-29 49.8	20.6	-1.00	+	1.4	2.5/06.9	22879
2003 BQ ₆₃	2008 06 06.2	16 58.14	-31 22.5	23.0	-1.09	+	0.9	2.9/07.0	38852
2000 GP ₂₇	2008 06 06.2	16 58.14	-18 32.0	19.5	-0.92	+	1.6	2.1/05.8	87380
1995 OA ₉	2008 06 06.2	16 58.16	-31 04.1	20.0	-1.05	+	4.6	3.2/07.2	97325
2001 QW ₂₂₆	2008 06 06.2	16 58.18	-24 33.7	19.2	-1.06	+	4.4	0.8/06.4	16160
2005 UG ₂₇₅	2008 06 06.2	16 58.18	-21 40.9	19.6	-1.11	+	0.3	0.4/06.1	18146
2002 CS ₆₇	2008 06 06.2	16 58.19	-14 54.6	21.9	-0.89	+	0.2	2.3/05.6	21775
2001 KC ₆₆	2008 06 06.2	16 58.19	-07 00.8	18.7	-0.85	-	1.7	8.7/05.2	39148
2005 SO ₁₄₉	2008 06 06.2	16 58.20	-22 44.1	21.5	-0.95	+	0.5	0.0/06.2	19653
2002 JW ₇₈	2008 06 06.2	16 58.20	-12 56.9	19.0	-0.80	+	4.8	3.8/04.8	39168
2001 XF ₂₀	2008 06 06.2	16 58.24	-24 51.2	20.2	-1.01	-	0.6	0.7/06.4	97516
2004 ES ₈₅	2008 06 06.2	16 58.25	-27 20.1	18.0	-1.17	-	2.9	2.3/06.4	16264
2005 QH ₁₈₁	2008 06 06.2	16 58.26	+08 51.5	21.7	-0.81	+	2.4	8.7/02.3	17551
2001 EO ₁₈	2008 06 06.2	16 58.27	-45 04.0	19.6	-1.07	+	0.3	6.8/08.2	19535
2002 AT ₁₇	2008 06 06.2	16 58.32	+09 47.4	19.6	-1.28	-	7.6	15.2/06.6	10849
2006 VT ₈₁	2008 06 06.2	16 58.34	-52 40.3	21.2	-2.04	-	7.0	14.4/06.1	19305
2005 WW ₁₇₈	2008 06 06.2	16 58.35	-10 47.7	20.2	-0.87	-	0.1	3.7/05.3	18162
2006 XM ₁₈	2008 06 06.2	16 58.37	-21 24.2	20.6	-1.06	-	1.0	0.5/06.2	14818
2004 PK ₁₀₂	2008 06 06.2	16 58.41	-16 56.4	19.5	-0.87	+	2.8	2.0/05.6	19619
2000 CW ₁₃₆	2008 06 06.2	16 58.44	-39 05.1	18.3	-0.79	+	2.7	9.6/08.4	99937
2005 US ₄₄	2008 06 06.2	16 58.44	-20 17.3	22.8	-1.03	+	1.2	0.8/06.1	04358
2003 GH ₅₄	2008 06 06.2	16 58.46	-29 16.0	19.4	-1.01	+	4.0	2.4/07.1	18052
2001 SL ₃₀	2008 06 06.2	16 58.47	-24 16.6	20.9	-1.06	+	1.0	0.6/06.4	97463
2005 YP ₁₆	2008 06 06.2	16 58.49	-11 17.0	19.6	-0.81	-	0.8	3.6/05.5	39253
2004 WO ₈	2008 06 06.2	16 58.52	-29 51.0	20.8	-0.93	-	2.1	2.0/06.6	00861
2002 PU ₃₈	2008 06 06.2	16 58.52	-17 16.1	19.5	-1.02	+	1.0	2.9/05.8	72683
2002 TR ₂₈₈	2008 06 06.2	16 58.59	-31 13.1	18.8	-1.21	+	2.4	4.0/07.1	18025
2003 GC ₃₆	2008 06 06.2	16 58.59	-14 25.2	20.0	-0.97	-	1.7	2.7/05.9	16253
2005 VY ₁₂₃	2008 06 06.2	16 58.60	-27 27.9	20.4	-0.97	-	0.3	1.7/06.6	09447
2007 EP ₇	2008 06 06.3	16 58.51	-17 27.0	21.0	-0.92	+	1.7	1.9/05.8	19374
2001 SY ₂₇₃	2008 06 06.3	16 58.52	-13 14.9	21.3	-0.98	+	2.2	3.7/05.4	21767
2005 SB ₇	2008 06 06.3	16 58.53	-18 02.6	21.3	-1.01	+	2.3	1.7/05.8	97809
2000 CT ₁₃₀	2008 06 06.3	16 58.56	-16 36.6	20.9	-0.82	+	0.8	1.9/05.8	22375
2005 QX ₈	2008 06 06.3	16 58.56	-13 56.6	20.5	-1.05	+	1.8	3.7/05.5	20379
2005 UH ₂₁₂	2008 06 06.3	16 58.58	-19 54.7	19.8	-0.99	+	1.7	1.1/06.1	19663
2000 WA ₁₃₄	2008 06 06.3	16 58.60	-33 08.4	20.1	-1.10	+	0.8	3.6/07.1	93891
2004 EM ₁₃	2008 06 06.3	16 58.60	-26 11.9	20.3	-1.12	+	0.4	1.6/06.6	14091
2002 EV ₁₃₇	2008 06 06.3	16 58.60	-25 02.4	20.2	-0.90	+	0.9	0.8/06.5	19575
2002 JS ₁₃₂	2008 06 06.3	16 58.61	-20 26.6	19.6	-0.83	+	2.8	0.8/06.1	18014
2006 YN ₁₆	2008 06 06.3	16 58.66	-23 10.7	21.0	-1.07	+	1.0	0.2/06.4	21873
2005 UO ₁₄₆	2008 06 06.3	16 58.71	-25 32.9	21.0	-0.96	+	1.5	1.0/06.6	26075
1998 UH ₃₉	2008 06 06.3	16 58.73	-02 51.7	20.1	-0.77	+	4.6	5.8/03.4	17898
2006 CV ₅₈	2008 06 06.3	16 58.73	-13 06.5	21.6	-0.94	+	0.4	3.0/05.5	02286
2007 BJ ₇₅	2008 06 06.3	16 58.74	-37 25.7	20.5	-1.09	+	0.7	4.8/07.5	20522
2000 TL ₁₆	2008 06 06.3	16 58.79	-34 59.8	21.4	-1.16	-	1.1	4.5/06.9	47971
2004 SC ₄₅	2008 06 06.3	16 58.81	-38 48.2	19.7	-1.04	+	1.0	6.1/07.8	18097
2002 GV ₈₁	2008 06 06.3	16 58.81	-35 51.4	20.4	-1.04	-	1.4	4.1/07.2	37955
1999 JO ₂₈	2008 06 06.3	16 58.83	-34 48.7	18.5	-1.10	-	4.0	5.4/06.7	16125
2007 EH ₁₂₃	2008 06 06.3	16 58.85	-19 06.7	19.7	-0.92	-	0.2	1.3/06.1	26260
2005 TX ₄₅	2008 06 06.3	16 58.87	-21 05.6	20.7	-1.09	+	2.2	0.6/06.2	97853

2004 TQ ₂₈₈	2008 06 06.3	16 58.87	-24 49.2	20.8	-0.85	+	1.5	0.6/06.6	18106
2002 WA ₈	2008 06 06.3	16 58.88	-24 12.5	19.7	-1.10	-	1.2	0.6/06.5	22725
2005 YC ₃	2008 06 06.3	16 58.91	-31 23.3	21.6	-0.91	-	0.9	2.2/06.9	98031
2005 SG ₁₂₄	2008 06 06.3	16 58.92	-33 43.6	21.1	-1.28	-	0.7	4.9/06.9	97826
2002 YC ₂₅	2008 06 06.3	16 58.93	-21 06.1	20.0	-1.01	+	1.3	0.6/06.2	14690
2000 QQ ₁₄₇	2008 06 06.3	16 58.94	+13 12.1	21.6	-0.84	+	1.7	9.9/01.4	33240
1999 VV ₁₄₇	2008 06 06.3	16 58.94	-19 53.5	20.9	-0.81	+	2.3	0.8/06.1	97361
2004 TC ₈₅	2008 06 06.3	16 58.96	-39 03.0	21.2	-0.98	-	0.1	4.6/07.6	20361
1998 QA ₅₉	2008 06 06.3	16 58.96	-28 38.7	20.3	-1.13	+	1.5	2.3/06.9	19512
2001 YY ₁₀₅	2008 06 06.3	16 58.98	-11 20.3	18.7	-1.05	-	2.0	4.8/05.7	97539
2000 SM ₁₅₁	2008 06 06.3	16 59.00	-34 41.1	21.2	-1.05	-	0.3	3.7/07.2	93856
2000 GC ₁₂₀	2008 06 06.3	16 59.02	-20 21.6	20.9	-1.04	+	1.8	1.0/06.2	12734
2004 RZ ₂₀₄	2008 06 06.4	16 58.93	-33 08.8	18.6	-1.02	+	6.5	4.3/07.9	18092
2002 XL ₂₀	2008 06 06.4	16 58.94	-25 17.5	18.4	-1.09	+	5.4	1.2/06.7	22725
2005 XJ ₈₄	2008 06 06.4	16 58.96	-12 49.0	20.0	-0.97	+	1.8	3.8/05.4	18165
2007 CT ₂₁	2008 06 06.4	16 58.96	-19 26.8	20.0	-1.03	+	2.8	1.3/06.1	16058
2004 TY ₇₄	2008 06 06.4	16 58.97	-14 12.9	20.4	-0.80	+	2.9	2.5/05.4	74381
2002 SE ₇	2008 06 06.4	16 58.98	-11 27.1	20.4	-1.03	+	2.9	4.6/05.2	87547
2005 YP ₈₉	2008 06 06.4	16 58.99	-18 37.5	21.0	-0.85	+	0.5	1.2/06.1	17656
2003 OA ₁₂	2008 06 06.4	16 59.01	-15 37.4	19.5	-0.81	+	5.5	2.3/05.4	86047
2005 PD ₁	2008 06 06.4	16 59.02	-15 23.3	20.5	-1.09	-	0.9	3.1/06.0	39219
2005 RR ₄₇	2008 06 06.4	16 59.04	-23 13.7	21.6	-0.96	+	0.2	0.2/06.5	22517
2005 UU ₁₃₂	2008 06 06.4	16 59.06	-10 38.9	21.2	-1.14	-	4.2	4.2/06.1	97902
2005 UP ₁₇₂	2008 06 06.4	16 59.08	-33 26.1	19.6	-1.24	-	4.0	4.8/06.6	96187
2002 AY ₁₆₈	2008 06 06.4	16 59.09	-12 13.7	20.8	-0.88	+	0.1	3.3/05.7	17428
2004 GK ₈₄	2008 06 06.4	16 59.10	-24 46.0	19.8	-1.08	+	0.8	0.9/06.6	12879
2007 EE ₄₄	2008 06 06.4	16 59.12	-29 42.0	20.6	-0.89	+	1.3	2.0/07.1	26255
2005 SF ₅₄	2008 06 06.4	16 59.15	-06 04.3	18.9	-0.86	+	4.1	7.3/04.4	95793
2005 QG ₂₂	2008 06 06.4	16 59.17	-19 30.5	20.1	-1.08	+	0.9	1.2/06.2	18115
2005 VS ₃₇	2008 06 06.4	16 59.17	-15 35.7	20.4	-1.06	-	0.3	3.1/05.9	01101
2005 WB ₄	2008 06 06.4	16 59.19	-11 10.8	20.4	-0.89	+	2.9	3.9/05.2	19669
2004 RC ₃₄₅	2008 06 06.4	16 59.21	-20 39.6	20.1	-0.89	+	1.6	0.7/06.3	18096
2005 TV ₇₁	2008 06 06.4	16 59.22	-22 14.7	18.3	-1.13	-	2.4	0.2/06.4	14760
2005 QX ₁₆₁	2008 06 06.4	16 59.22	-24 28.1	19.1	-1.08	-	2.1	0.9/06.5	12902
2007 DE ₃₆	2008 06 06.4	16 59.23	-39 02.3	19.4	-1.01	+	0.8	5.7/07.9	21189
2005 TE ₁₇₈	2008 06 06.4	16 59.24	-17 47.0	22.0	-0.96	+	1.1	1.7/06.0	21844
2003 CY ₂₁	2008 06 06.4	16 59.25	-18 12.3	20.9	-0.97	+	2.7	1.5/06.0	16245
2006 YZ ₁₉	2008 06 06.4	16 59.25	-40 43.7	20.7	-1.11	+	4.4	6.3/08.9	18184
2004 RT ₄₃	2008 06 06.4	16 59.26	-27 13.2	19.9	-0.96	+	1.4	1.6/06.9	19622
2005 SA ₁₆₅	2008 06 06.4	16 59.27	-11 51.8	20.3	-0.97	+	2.6	4.1/05.3	11132
2004 RU ₃₀₄	2008 06 06.4	16 59.29	-16 35.0	20.4	-0.80	+	0.4	1.7/06.0	19630
2000 SK ₂₇₉	2008 06 06.4	16 59.30	-14 32.6	19.7	-0.92	+	3.6	2.6/05.5	97403
2005 UP ₅₁₃	2008 06 06.4	16 59.30	-16 36.0	20.6	-0.90	+	0.8	2.1/06.0	24043
2005 UY ₄₃₈	2008 06 06.4	16 59.35	-20 33.6	21.1	-0.95	+	0.1	0.6/06.3	01085
2003 BE ₂₈	2008 06 06.4	16 59.36	-23 05.5	20.2	-1.02	+	2.2	0.1/06.5	19589
2004 PT ₂₀	2008 06 06.4	16 59.37	-11 13.7	20.7	-0.84	+	1.7	3.3/05.3	74314
2006 WZ ₁₉₇	2008 06 06.4	16 59.39	-33 03.0	18.8	-0.99	+	4.3	4.5/07.8	20501
2005 UU ₂₄₀	2008 06 06.5	16 59.34	-18 17.8	19.9	-0.94	-	0.3	1.7/06.2	22800
2005 TG ₁₄₄	2008 06 06.5	16 59.35	-17 15.6	22.1	-0.92	+	1.0	1.8/06.0	22522
2000 GV ₁₂₀	2008 06 06.5	16 59.37	-15 32.4	20.1	-1.01	+	2.2	2.8/05.8	21756
2004 TX ₂₈	2008 06 06.5	16 59.40	-17 55.4	19.9	-0.83	+	1.3	1.6/06.1	32986

2005 WF ₅₆	2008 06 06.5	16 59.41	-19 24.0	23.6	-0.92	+	0.1	0.9/06.3	33471
2004 GL ₃₈	2008 06 06.5	16 59.43	-26 19.4	18.4	-1.00	+	4.2	1.8/07.0	12344
2004 SL ₁₁	2008 06 06.5	16 59.44	-29 06.3	19.2	-1.03	-	1.8	2.3/06.8	74361
2004 PF	2008 06 06.5	16 59.45	-06 48.0	19.3	-0.88	+	2.4	6.0/04.7	19615
2006 YR ₁₇	2008 06 06.5	16 59.45	-27 36.9	19.3	-0.96	+	2.6	1.9/07.0	22867
2005 TH ₁₅₂	2008 06 06.5	16 59.47	-11 42.7	19.6	-0.82	-	2.2	3.3/06.0	18134
2003 AB ₆₉	2008 06 06.5	16 59.48	-15 30.0	20.7	-1.02	-	2.5	2.9/06.3	14005
2004 RJ ₂₉₈	2008 06 06.5	16 59.50	-19 21.1	20.7	-0.87	+	1.2	1.2/06.2	18094
2001 YT ₅₁	2008 06 06.5	16 59.54	-23 00.4	19.5	-1.03	-	3.1	0.1/06.5	16194
2005 VW ₁₆	2008 06 06.5	16 59.55	-03 44.6	19.8	-0.86	+	3.4	6.5/04.2	18152
2007 CV ₅₉	2008 06 06.5	16 59.56	-24 36.7	20.8	-0.98	+	2.1	0.6/06.7	18199
2005 WY ₉₃	2008 06 06.5	16 59.56	-24 01.3	20.3	-0.85	+	0.9	0.4/06.7	19671
2003 OU ₁	2008 06 06.5	16 59.56	-35 09.6	19.3	-1.02	+	2.8	4.5/07.8	95019
2007 AS ₁₁	2008 06 06.5	16 59.66	-24 35.8	20.8	-0.90	+	1.2	0.6/06.7	19694
2007 EL ₁₀₆	2008 06 06.5	16 59.66	-18 20.7	19.7	-0.83	-	0.2	1.4/06.3	22882
2001 UE ₁₃₆	2008 06 06.5	16 59.75	-24 54.4	20.9	-0.99	+	0.6	0.7/06.8	21769
2004 RY ₁₃₈	2008 06 06.5	16 59.77	-25 10.4	19.0	-0.93	+	5.1	0.9/06.9	18089
2005 OH ₂₇	2008 06 06.5	16 59.78	-17 08.6	19.4	-0.98	+	2.9	2.8/06.0	09324
2005 WS ₁₄₀	2008 06 06.5	16 59.78	-28 45.5	20.6	-0.85	+	2.8	1.8/07.3	98006
2006 BK ₁₉₄	2008 06 06.5	16 59.78	+10 18.6	22.0	-0.72	-	0.2	7.8/03.4	01282
2004 PE ₉₂	2008 06 06.5	16 59.79	-26 46.0	18.9	-1.02	+	5.5	1.6/07.1	70387
2005 YL ₅₃	2008 06 06.5	16 59.79	-20 45.3	20.5	-0.89	+	0.5	0.7/06.4	19678
2003 OO ₁₂	2008 06 06.5	16 59.79	-28 18.4	17.9	-1.02	+	8.1	2.0/07.5	72780
1999 AC ₁₅	2008 06 06.5	16 59.80	-35 34.6	20.0	-1.14	+	4.7	4.7/08.3	14587
2000 SJ ₃₀₉	2008 06 06.5	16 59.80	-41 01.3	19.4	-1.17	-	2.5	5.8/07.3	20737
2005 TT ₆₂	2008 06 06.5	16 59.81	-16 23.8	20.2	-0.94	+	1.9	2.4/06.0	19656
2006 YM ₁₅	2008 06 06.5	16 59.82	-14 39.8	20.5	-1.07	+	0.2	3.3/06.0	16376
2005 TP ₁	2008 06 06.6	16 59.75	-36 01.4	21.2	-1.11	-	0.8	4.4/07.4	95966
2007 AZ ₂₂	2008 06 06.6	16 59.75	-14 45.1	21.1	-1.08	+	0.3	3.3/06.0	18186
2007 CS ₁₁	2008 06 06.6	16 59.75	-22 18.7	19.8	-1.02	+	3.3	0.2/06.6	20847
2004 TA ₃₅₀	2008 06 06.6	16 59.79	-19 02.5	21.5	-0.87	+	1.0	1.2/06.3	18107
2005 WS ₉₂	2008 06 06.6	16 59.79	-22 36.9	18.5	-1.01	-	1.5	0.0/06.6	22803
2001 WE ₁₃	2008 06 06.6	16 59.80	-05 21.5	21.2	-0.88	+	0.8	5.5/05.1	21770
2005 WH ₁₅₁	2008 06 06.6	16 59.80	-25 49.8	20.7	-0.85	+	4.1	0.8/07.0	96549
2001 PH ₂₂	2008 06 06.6	16 59.82	-26 48.3	18.5	-1.00	+	0.1	2.1/06.9	14614
2001 HC ₄₄	2008 06 06.6	16 59.82	-13 59.8	19.8	-1.02	+	3.7	4.1/05.7	10767
2003 OV ₄	2008 06 06.6	16 59.83	-40 38.6	19.4	-1.01	+	2.5	5.4/08.4	97659
2004 VM ₇₂	2008 06 06.6	16 59.84	-23 38.1	19.4	-0.91	-	0.7	0.3/06.7	74437
2005 QV ₁₄₀	2008 06 06.6	16 59.85	-29 17.7	21.3	-1.10	+	1.3	2.2/07.2	19650
2001 RX ₃₂	2008 06 06.6	16 59.88	-11 56.2	19.8	-1.00	+	2.3	4.5/05.5	21765
2002 EL ₃₄	2008 06 06.6	16 59.90	-16 27.1	20.0	-0.86	+	0.2	2.2/06.2	18001
2000 ET ₁₁₈	2008 06 06.6	16 59.91	-57 12.2	20.3	-1.74	+	0.3	11.1/09.7	20733
2006 XG ₆₉	2008 06 06.6	16 59.96	-34 01.0	20.4	-1.18	+	2.2	4.6/07.7	22866
2002 EB ₁₂₄	2008 06 06.6	17 00.04	-09 23.6	20.3	-0.82	+	2.1	4.3/05.3	21544
2005 UP ₃₁₄	2008 06 06.6	17 00.04	-04 51.3	21.1	-0.89	+	3.4	6.0/04.5	21847
2000 RJ ₄₉	2008 06 06.6	17 00.06	-14 18.6	18.4	-0.88	+	5.0	3.7/05.5	16142
2005 XZ ₆₄	2008 06 06.6	17 00.06	-15 33.2	20.7	-0.77	+	2.0	1.9/05.9	19675
2003 BN ₅₀	2008 06 06.6	17 00.07	-26 48.0	20.7	-1.04	+	2.5	1.5/07.1	16243
2005 QD ₉₃	2008 06 06.6	17 00.09	-26 14.7	20.8	-1.02	+	0.5	1.2/06.9	22793
2005 TJ ₇₃	2008 06 06.6	17 00.09	-09 21.3	20.3	-1.10	+	1.3	6.4/05.3	21842
2001 TU ₁₃₁	2008 06 06.6	17 00.13	-09 23.8	19.3	-1.02	-	0.3	5.9/05.6	16173

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2005 WL ₂₀	2008 06 06.6	17 00.15	-26 54.3	20.0	-0.98	+	1.1	1.6/07.0	14774
2004 RR ₂₈₇	2008 06 06.6	17 00.16	-35 18.2	19.0	-1.00	-	1.0	4.4/07.4	18094
2007 DE	2008 06 06.6	17 00.17	-20 04.7	20.9	-0.85	+	2.3	0.8/06.4	22875
2004 NT ₆	2008 06 06.6	17 00.19	-08 54.2	19.0	-0.93	-	2.8	6.8/05.9	18075
2004 HN ₂₈	2008 06 06.6	17 00.21	-19 56.2	18.7	-1.05	-	2.0	1.2/06.6	12879
1999 YL ₆	2008 06 06.6	17 00.23	-35 33.2	20.9	-1.28	+	0.4	4.8/07.7	10720
2005 WC ₂₂	2008 06 06.6	17 00.24	-22 52.0	21.6	-0.97	+	2.6	0.0/06.7	97981
2004 CC ₈₅	2008 06 06.6	17 00.24	-24 27.3	19.5	-1.12	-	1.6	0.8/06.8	14081
2003 FT ₂₈	2008 06 06.7	17 00.17	-16 41.3	19.5	-0.94	-	4.0	2.7/06.6	14026
2005 UK ₂₉₆	2008 06 06.7	17 00.18	-28 18.0	20.1	-1.00	-	0.8	1.9/07.0	09419
2005 UA ₁₆₂	2008 06 06.7	17 00.19	-16 40.8	20.2	-1.09	+	0.5	2.6/06.2	21846
2004 BY ₁₀₂	2008 06 06.7	17 00.24	-25 13.0	19.4	-1.32	-	5.2	0.9/06.7	16260
2005 QY ₄₆	2008 06 06.7	17 00.24	-34 41.7	19.8	-1.17	0.0	5.3/07.6	15835	
2005 WL ₇₅	2008 06 06.7	17 00.24	-27 44.1	20.6	-0.98	+	1.0	1.9/07.1	18158
2004 RU ₈₀	2008 06 06.7	17 00.25	-30 11.5	20.2	-0.99	+	0.4	3.0/07.3	16281
2007 DH ₇₁	2008 06 06.7	17 00.25	-03 05.6	19.8	-0.78	+	0.9	6.6/04.9	22878
2005 WG ₂₀₈	2008 06 06.7	17 00.26	-22 35.6	19.7	-0.89	-	1.8	0.0/06.7	15922
2004 RM ₃₀₈	2008 06 06.7	17 00.28	-29 46.6	20.6	-0.88	+	2.6	2.1/07.5	95442
2002 AD ₁₄₆	2008 06 06.7	17 00.31	-17 49.1	19.5	-0.94	+	0.8	1.9/06.3	17989
2007 BW ₂₉	2008 06 06.7	17 00.32	-46 30.9	20.4	-1.13	+	2.8	7.8/10.0	19695
2004 PH ₆	2008 06 06.7	17 00.33	-15 35.3	20.1	-0.90	+	2.0	2.4/06.0	19615
2005 UY ₃₁₉	2008 06 06.7	17 00.34	-25 47.3	21.9	-0.98	+	1.2	1.0/07.0	96265
2007 AL ₄	2008 06 06.7	17 00.34	-36 01.1	20.5	-1.15	+	1.9	4.8/08.0	22868
2005 XR ₆₃	2008 06 06.7	17 00.36	-21 27.5	21.1	-0.93	+	3.8	0.4/06.6	96634
2004 NB ₂₅	2008 06 06.7	17 00.39	-09 49.1	19.2	-1.01	+	1.5	5.9/05.4	74312
2005 SU ₁₁₀	2008 06 06.7	17 00.40	-22 33.7	21.8	-1.04	+	1.7	0.1/06.7	18126
2005 VU ₈₂	2008 06 06.7	17 00.41	-28 44.1	20.9	-1.07	-	0.1	2.0/07.1	18154
2005 UB ₁₆₅	2008 06 06.7	17 00.52	-24 07.8	22.5	-0.98	+	1.1	0.5/06.9	97908
2005 UD ₆₄	2008 06 06.7	17 00.52	-12 57.4	20.6	-0.94	+	1.7	3.5/05.8	22798
2007 ES ₁₄₅	2008 06 06.7	17 00.54	-03 26.9	20.9	-0.84	+	1.2	6.2/04.9	17841
1999 VE ₂₂₂	2008 06 06.7	17 00.55	-14 41.7	19.2	-0.84	+	4.8	2.9/05.7	72032
2002 EY ₁₂₁	2008 06 06.7	17 00.56	-18 49.5	19.9	-0.86	+	1.3	1.4/06.4	20763
2001 XZ ₁₁₁	2008 06 06.7	17 00.57	-14 28.0	20.1	-0.92	+	4.7	2.9/05.7	97523
2005 WQ ₁₇₈	2008 06 06.7	17 00.57	-16 58.3	20.8	-0.86	+	0.5	1.7/06.3	19673
2005 UA ₁₀₃	2008 06 06.7	17 00.59	-31 52.4	20.9	-0.97	-	1.9	2.7/07.2	97895
1998 RZ ₆₉	2008 06 06.7	17 00.59	-31 32.4	19.7	-1.18	0.0	3.5/07.3	19512	
2005 RM ₄₀	2008 06 06.7	17 00.61	+20 25.1	20.8	-0.89	+	5.7	18.7/27.0	02255
2001 KT	2008 06 06.7	17 00.63	-07 23.0	18.1	-1.01	+16.7	7.4/03.0	39148	
2005 UZ ₁₆	2008 06 06.7	17 00.63	-21 50.8	18.9	-0.97	+	5.5	0.4/06.7	16320
2004 DM ₅₇	2008 06 06.7	17 00.64	-11 04.7	20.2	-1.05	-	1.4	5.4/06.2	97699
2007 DH ₂₇	2008 06 06.7	17 00.65	-19 36.7	19.8	-0.90	+	0.4	1.1/06.6	17733
2005 SO ₁₃₁	2008 06 06.7	17 00.67	-25 01.5	22.1	-0.94	+	1.2	0.7/07.0	22795
2001 SK ₃₀₄	2008 06 06.8	17 00.59	-16 37.0	22.7	-0.94	+	1.8	1.9/06.2	19546
1998 SR ₆	2008 06 06.8	17 00.60	-05 45.1	19.6	-0.79	+	1.3	5.7/05.1	19512
2005 UL ₅₁	2008 06 06.8	17 00.62	-20 31.4	17.4	-0.90	+	6.5	1.1/06.5	22798
2004 TK ₃₀₆	2008 06 06.8	17 00.63	-34 51.7	20.8	-0.98	+	2.4	4.0/08.0	00828
2007 BW ₆₂	2008 06 06.8	17 00.63	-27 37.2	21.3	-1.11	+	2.5	1.8/07.3	18191
2004 TT ₃₄₆	2008 06 06.8	17 00.66	-17 37.2	19.7	-0.84	+	4.0	1.7/06.2	73463
2005 UO ₁₈₇	2008 06 06.8	17 00.66	-13 13.6	19.1	-0.85	+	5.9	5.3/05.4	97913
2006 BL ₈₆	2008 06 06.8	17 00.68	-32 59.2	21.0	-0.92	+	1.3	3.0/07.7	02275
2002 ER ₆₁	2008 06 06.8	17 00.70	-08 14.8	19.8	-0.82	+	2.3	4.8/05.3	20763

2001 XL ₉₅	2008 06 06.8	17 00.71	-23 42.3	20.7	-0.99	+	2.3	0.3/06.9	17977
2007 EY ₆₇	2008 06 06.8	17 00.79	-18 56.3	21.0	-0.86	+	0.8	1.2/06.5	19400
2005 YR ₄₄	2008 06 06.8	17 00.79	-22 39.6	18.7	-0.85	+	2.7	0.0/06.8	18167
2005 WE ₁₆	2008 06 06.8	17 00.83	-20 29.5	20.1	-0.86	+	3.7	0.7/06.6	97980
2005 YF ₇₃	2008 06 06.8	17 00.85	-30 43.5	19.6	-0.94	+	3.5	2.8/07.8	20467
2007 EZ ₂₉	2008 06 06.8	17 00.85	-26 36.6	20.8	-0.89	+	0.1	1.2/07.1	17800
2004 TP ₃₄	2008 06 06.8	17 00.86	-13 43.8	20.1	-0.80	+	3.1	3.1/05.8	11070
2004 AA ₈	2008 06 06.8	17 00.87	-30 48.9	21.5	-1.25	+	1.7	3.1/07.5	04285
2005 SQ ₈₂	2008 06 06.8	17 00.90	-19 30.5	21.2	-1.02	+	2.1	1.2/06.6	18125
2002 TY ₃₇₆	2008 06 06.8	17 00.94	-31 33.1	20.5	-1.19	-	0.5	3.5/07.4	22722
2004 XE ₄	2008 06 06.8	17 00.95	-04 44.2	21.1	-0.80	-	0.5	4.9/05.4	74441
1995 YG ₁₇	2008 06 06.8	17 00.95	-21 38.3	19.3	-1.18	-	1.9	0.5/06.8	90001
2005 UV ₄₈	2008 06 06.8	17 00.97	-24 04.1	20.8	-1.08	+	1.8	0.5/07.0	19659
2005 EL ₂₅₀	2008 06 06.8	17 00.97	+12 33.0	20.4	-1.13	+	6.3	15.8/01.1	11088
2007 DG ₉₅	2008 06 06.8	17 00.98	-18 22.0	20.5	-0.83	+	0.1	1.4/06.6	17780
2005 QR ₁₇₇	2008 06 06.8	17 00.99	-36 39.7	19.7	-1.18	+	1.1	6.8/08.0	09350
2004 HT ₅₄	2008 06 06.8	17 01.02	-25 54.5	18.8	-1.03	-	0.2	1.5/07.1	65769
2004 TD ₂	2008 06 06.8	17 01.03	-26 51.4	20.5	-0.95	+	0.8	1.5/07.2	18098
2005 WQ ₁₅₂	2008 06 06.8	17 01.04	-24 36.3	21.5	-0.86	+	0.9	0.5/07.1	18161
2001 SN ₁	2008 06 06.8	17 01.04	-21 56.2	20.1	-1.06	+	2.0	0.3/06.8	17946
2002 TC ₂₄₉	2008 06 06.8	17 01.05	-24 17.0	19.7	-1.15	+	1.1	0.6/07.0	85683
2001 RJ ₁₀₀	2008 06 06.9	17 00.99	-24 17.4	19.9	-1.10	+	0.8	0.6/07.0	17945
2001 TC ₁₅₉	2008 06 06.9	17 00.99	-14 33.7	22.5	-0.90	+	1.8	2.4/06.1	19549
2007 EX ₇₂	2008 06 06.9	17 01.00	+00 40.5	20.4	-0.73	+	1.8	7.0/04.3	19404
2001 XY ₃₇	2008 06 06.9	17 01.02	-38 21.5	18.2	-1.17	-	2.6	6.8/07.4	17975
2007 BX ₂₉	2008 06 06.9	17 01.05	-45 45.5	19.4	-1.10	+	2.2	7.9/09.6	19695
2007 DG ₂₅	2008 06 06.9	17 01.07	-23 45.7	20.8	-0.92	+	1.5	0.4/07.0	38128
2007 DS ₄₅	2008 06 06.9	17 01.10	-11 21.2	21.2	-1.06	0.0	4.5/06.2	20537	
2002 AL ₃₄	2008 06 06.9	17 01.11	-43 55.6	20.4	-1.11	+	1.7	6.6/09.2	19564
2004 BH ₁₆₀	2008 06 06.9	17 01.12	-29 05.0	21.1	-1.21	+	1.5	2.7/07.4	86258
1999 XL ₂₄₃	2008 06 06.9	17 01.14	-16 30.9	20.6	-0.81	+	3.3	2.0/06.2	17906
2005 NX ₁₂₂	2008 06 06.9	17 01.15	-12 29.3	19.8	-1.08	-	0.3	4.5/06.2	18114
2003 BH ₁₈	2008 06 06.9	17 01.19	-17 52.8	20.1	-1.03	+	0.6	1.8/06.6	18038
2005 WD ₇₃	2008 06 06.9	17 01.19	-18 29.3	20.8	-0.95	+	1.2	1.4/06.6	18158
2007 BK ₄₃	2008 06 06.9	17 01.20	-22 56.7	21.4	-0.99	+	1.3	0.1/07.0	20514
1999 VE ₁₂₀	2008 06 06.9	17 01.21	-25 01.0	20.9	-0.88	+	0.5	0.7/07.1	17904
2005 WU ₁₉₀	2008 06 06.9	17 01.22	-33 04.9	20.4	-0.93	+	1.9	3.1/08.0	18163
2002 GR ₄₇	2008 06 06.9	17 01.23	-22 18.4	20.6	-0.85	+	1.2	0.1/06.9	20764
2005 XR ₆₅	2008 06 06.9	17 01.24	-28 20.2	20.2	-1.07	+	4.7	2.1/07.6	01162
2005 QK ₇₄	2008 06 06.9	17 01.26	-36 31.4	19.9	-1.25	+	0.3	6.0/07.8	18117
1999 VZ ₁₇₂	2008 06 06.9	17 01.27	-16 33.3	20.2	-0.83	+	3.7	1.9/06.2	73972
2007 CO ₅₀	2008 06 06.9	17 01.29	-28 59.1	20.5	-1.00	+	1.2	2.3/07.5	16073
2005 YY ₂₀₁	2008 06 06.9	17 01.32	-13 15.9	20.5	-0.80	-	0.5	2.8/06.3	98067
2005 UC ₁₀₆	2008 06 06.9	17 01.32	-17 44.2	21.2	-0.90	+	1.5	1.6/06.5	19213
2001 RQ ₁₄₁	2008 06 06.9	17 01.34	-13 07.5	20.7	-1.00	+	0.5	3.6/06.2	21766
2003 BW ₅₁	2008 06 06.9	17 01.35	-32 16.8	20.5	-1.12	+	2.0	3.4/07.8	18039
2005 SR ₂₄₈	2008 06 06.9	17 01.35	-42 58.2	21.6	-1.21	-	0.2	6.7/08.3	20398
2007 DW ₃₇	2008 06 06.9	17 01.37	-08 27.9	21.5	-0.79	+	1.3	4.1/05.7	21876
1997 NX ₄	2008 06 06.9	17 01.37	-06 10.9	17.7	-0.89	-	2.9	6.6/06.1	39134
2000 TP ₆₃	2008 06 06.9	17 01.37	-28 06.9	20.7	-0.99	+	3.6	1.8/07.6	93878
2001 XM ₁₉₈	2008 06 06.9	17 01.38	-23 39.1	20.9	-0.91	+	2.7	0.3/07.1	17980

2001 XN ₆₁	2008 06 06.9	17 01.39	-17 41.7	19.1	-1.02	0.0	2.0/06.6	17976
2004 RV ₂₂₀	2008 06 06.9	17 01.46	-35 33.4	20.0	-0.94	+ 2.3	3.7/08.3	97740
2005 YJ ₂₇₄	2008 06 06.9	17 01.46	-34 04.2	20.3	-0.91	+ 1.7	3.4/08.1	96873
2006 YT ₈	2008 06 06.9	17 01.50	-19 02.3	20.4	-1.09	- 0.7	1.4/06.8	16375
2005 WK ₇	2008 06 07.0	17 01.40	-30 24.1	20.3	-1.02	+ 0.6	2.7/07.6	19669
2007 BT ₃	2008 06 07.0	17 01.43	-19 16.2	20.9	-1.05	+ 1.0	1.3/06.7	16382
2005 TZ ₁₇₆	2008 06 07.0	17 01.44	-03 50.2	20.8	-0.88	+ 0.5	6.1/05.4	18135
2003 AP ₇₃	2008 06 07.0	17 01.44	-27 10.4	21.5	-1.06	+ 1.9	1.5/07.4	16240
2004 GL ₆₄	2008 06 07.0	17 01.45	-33 19.2	20.4	-1.15	+ 0.3	4.7/07.8	95205
2004 GF ₁₇	2008 06 07.0	17 01.45	+02 32.9	18.9	-0.93	- 2.4	11.2/06.0	12877
2004 TN ₂₀₅	2008 06 07.0	17 01.48	-24 52.3	20.4	-0.87	+ 0.5	0.7/07.2	19640
2007 DP ₈₆	2008 06 07.0	17 01.48	-18 56.1	19.9	-0.84	+ 0.8	1.4/06.7	20542
2005 PV ₁₉	2008 06 07.0	17 01.49	-18 07.2	20.6	-1.07	+ 1.6	1.8/06.6	17541
2004 RR ₃₁₅	2008 06 07.0	17 01.50	-33 32.2	19.3	-1.22	- 5.0	4.9/07.0	70106
2004 RH ₁₂₂	2008 06 07.0	17 01.53	-25 24.6	20.5	-0.94	+ 0.7	1.0/07.2	20347
2004 PQ ₂₁	2008 06 07.0	17 01.54	-15 17.2	20.4	-0.90	+ 0.6	2.5/06.4	22774
2001 RQ ₇₈	2008 06 07.0	17 01.54	-34 23.5	20.3	-1.13	- 1.7	3.7/07.6	19541
2001 TW ₃₅	2008 06 07.0	17 01.56	-11 28.2	19.2	-1.25	+14.3	5.5/04.8	17956
2001 RB ₈	2008 06 07.0	17 01.61	-24 23.1	20.3	-0.99	+ 2.5	0.5/07.2	17942
2004 TO ₁₁₈	2008 06 07.0	17 01.61	-25 16.3	21.4	-0.90	+ 1.7	0.7/07.3	00806
2004 TL ₁₂₉	2008 06 07.0	17 01.63	-03 34.5	19.1	-0.81	+ 0.4	6.7/05.4	22779
2007 EC ₉₂	2008 06 07.0	17 01.65	-14 35.5	20.3	-0.82	+ 1.5	2.7/06.3	20854
2007 EF ₁₃₅	2008 06 07.0	17 01.66	-20 42.5	20.9	-0.89	+ 1.5	0.7/06.9	35071
2004 TB ₁₄	2008 06 07.0	17 01.67	-07 22.4	20.2	-0.74	+ 1.4	4.3/05.6	19634
2007 CX ₂₅	2008 06 07.0	17 01.69	-25 22.5	20.5	-1.03	- 0.7	1.0/07.2	24510
2000 WS ₃₀	2008 06 07.0	17 01.70	-20 02.2	18.6	-1.05	- 4.3	1.1/07.0	97415
2004 OJ ₄	2008 06 07.0	17 01.70	-22 43.6	18.2	-1.02	- 3.5	0.0/07.1	65922
2004 BM ₁₀₈	2008 06 07.0	17 01.71	-19 25.1	18.8	-1.13	- 2.0	1.5/06.9	16261
2007 AR ₂₅	2008 06 07.0	17 01.72	-03 44.8	21.1	-0.89	- 1.1	6.8/06.0	21874
2005 UY ₆₇	2008 06 07.0	17 01.74	-20 03.8	19.8	-1.00	- 0.4	1.1/06.9	38072
2007 BR ₆₇	2008 06 07.0	17 01.77	-27 57.6	20.2	-0.98	0.0	1.9/07.4	22872
2005 TW ₁₂₆	2008 06 07.0	17 01.78	-26 36.9	20.6	-1.01	+ 0.8	1.5/07.4	14761
2007 DF ₁₅	2008 06 07.0	17 01.79	-03 19.4	20.8	-0.91	- 1.6	7.3/06.0	22581
2001 RW ₁₀₉	2008 06 07.0	17 01.81	-17 04.7	19.4	-0.98	+ 0.9	2.8/06.6	16163
2005 QA ₄₉	2008 06 07.0	17 01.82	-21 07.6	20.5	-1.07	+ 0.3	0.6/07.0	19649
1999 TH ₁₇₇	2008 06 07.0	17 01.83	-18 34.7	19.6	-1.09	+ 3.0	1.8/06.7	14590
2004 TO ₁₁₉	2008 06 07.0	17 01.88	-14 16.2	19.8	-0.85	+ 4.8	2.7/06.0	73332
2005 TF ₁₁₁	2008 06 07.0	17 01.88	-31 24.0	21.9	-1.04	+ 1.1	2.9/07.8	17587
2005 VH ₁₂₆	2008 06 07.0	17 01.88	-20 21.8	22.6	-1.02	+ 1.6	0.9/06.9	21849
2005 UX ₄₀₂	2008 06 07.0	17 01.89	-22 02.3	18.7	-1.03	- 3.6	0.3/07.1	18149
2004 TX ₁₄₄	2008 06 07.0	17 01.90	-26 27.9	20.7	-0.91	+ 0.8	1.1/07.4	19638
2005 SZ ₁₈₃	2008 06 07.0	17 01.91	-28 51.0	19.8	-1.02	+ 1.2	2.9/07.6	21836
2000 QN ₂₉	2008 06 07.0	17 01.92	-41 25.6	19.5	-1.18	+ 0.2	6.5/08.3	17915
2005 SU ₄	2008 06 07.1	17 01.81	+14 46.4	22.4	-0.85	+ 1.0	9.6/02.7	04343
2001 VK ₂₅	2008 06 07.1	17 01.81	-26 52.3	20.4	-1.01	+ 0.4	1.4/07.4	17968
2001 RA ₁₀₆	2008 06 07.1	17 01.83	-20 54.7	20.7	-1.04	+ 0.3	0.7/07.0	21766
2004 RP ₁₈₂	2008 06 07.1	17 01.85	-08 51.6	20.0	-0.77	+ 2.4	4.1/05.6	19627
2005 VK ₁₁₁	2008 06 07.1	17 01.87	-22 17.4	20.1	-0.85	+ 4.6	0.1/07.1	97973
2005 RV ₂₉	2008 06 07.1	17 01.88	-20 22.8	20.8	-1.05	+ 1.2	0.9/06.9	18121
1997 EW ₁₁	2008 06 07.1	17 01.90	-27 19.6	19.8	-1.17	+ 3.6	2.0/07.6	12716
2004 TA ₇₂	2008 06 07.1	17 01.91	-25 16.9	22.3	-0.85	+ 0.7	0.7/07.3	00800

2005 YB ₁₈₅	2008 06 07.1	17 01.92	-13 28.5	19.1	-1.01	+ 2.3	3.8/06.2	18170
2007 DG ₂₀	2008 06 07.1	17 01.92	-12 34.5	20.3	-0.87	+ 0.6	3.7/06.3	19355
2000 SC ₁₃₀	2008 06 07.1	17 01.95	-32 44.3	20.5	-1.05	+ 3.3	3.2/08.2	17920
2002 GW ₁₁₉	2008 06 07.1	17 01.96	-25 20.5	19.3	-0.92	- 1.4	0.8/07.3	18008
2004 RA ₂₄	2008 06 07.1	17 01.97	-01 28.9	21.4	-0.98	+ 3.5	7.8/04.1	74326
1999 TN ₁₂₀	2008 06 07.1	17 01.98	-15 53.9	19.6	-0.83	+ 2.8	2.1/06.4	97353
2004 RX ₃₂₄	2008 06 07.1	17 01.99	-16 53.3	19.3	-0.85	+ 4.2	2.0/06.4	18095
2001 SJ ₂₂₉	2008 06 07.1	17 02.00	-22 41.8	19.5	-1.05	+ 0.3	0.0/07.1	17952
2007 EL ₉₇	2008 06 07.1	17 02.00	-04 33.7	20.3	-0.85	+ 1.3	6.8/05.5	19716
2006 YB ₃₇	2008 06 07.1	17 02.03	-31 19.0	20.5	-1.06	+ 2.7	3.2/08.0	22867
2003 FE ₃₅	2008 06 07.1	17 02.03	-31 52.6	20.9	-1.04	+ 0.7	3.6/07.8	14701
2007 CM ₁₀	2008 06 07.1	17 02.04	-15 22.5	21.4	-1.02	+ 0.5	2.6/06.6	22872
2001 SS ₂₈₈	2008 06 07.1	17 02.04	-07 55.7	19.7	-0.92	+ 5.0	5.4/05.2	16170
2001 WX ₄	2008 06 07.1	17 02.04	-39 45.0	20.0	-1.92	-15.6	9.1/05.5	23929
2004 FE ₂₂	2008 06 07.1	17 02.06	-15 14.2	18.4	-0.97	+ 4.3	3.5/06.3	11043
2007 BP ₂₃	2008 06 07.1	17 02.06	-17 34.4	19.8	-0.97	- 0.4	2.1/06.8	16384
2005 TP ₇₁	2008 06 07.1	17 02.06	-23 37.1	19.8	-1.12	+ 0.3	0.3/07.2	18133
2005 TL ₂	2008 06 07.1	17 02.09	-27 47.0	20.5	-1.17	+ 1.1	2.2/07.5	97846
2005 UV ₁₇₀	2008 06 07.1	17 02.11	-25 52.5	19.6	-0.98	+ 1.3	1.2/07.4	16325
2004 RZ ₂₉₁	2008 06 07.1	17 02.11	-07 43.8	20.8	-0.77	+ 2.3	4.3/05.5	20801
2007 DX ₂₉	2008 06 07.1	17 02.12	-06 58.0	21.2	-0.79	+ 0.4	4.5/06.0	22582
2001 WW ₄₅	2008 06 07.1	17 02.13	-26 30.2	19.7	-1.08	+ 0.4	1.6/07.4	16185
2001 WU ₅	2008 06 07.1	17 02.13	-24 19.7	20.8	-0.99	+ 2.7	0.5/07.3	89084
2002 GE ₁₃₅	2008 06 07.1	17 02.15	-25 05.7	20.5	-0.89	+ 0.9	0.8/07.4	19578
2000 SU ₃₆₃	2008 06 07.1	17 02.15	-03 44.4	18.0	-0.94	- 1.2	8.8/05.7	16146
2000 QO ₁₂₂	2008 06 07.1	17 02.17	-32 25.0	20.3	-1.17	+ 2.2	4.0/07.9	70251
2004 GM ₆₄	2008 06 07.1	17 02.17	-34 36.2	19.9	-1.23	+ 0.3	4.9/07.9	16269
2005 UT ₁₅₇	2008 06 07.1	17 02.25	-35 28.7	21.5	-1.16	- 2.1	4.5/07.7	17611
2001 XU ₇₆	2008 06 07.1	17 02.25	-26 53.4	19.3	-1.05	+ 0.6	1.7/07.5	16188
1998 TA ₂	2008 06 07.1	17 02.32	-32 07.2	21.1	-1.22	- 0.3	3.6/07.7	16123
2003 HR ₄₂	2008 06 07.1	17 02.39	-53 31.5	20.3	-1.68	- 3.6	9.9/08.9	12858
2002 TY ₄₅	2008 06 07.2	17 02.23	-28 44.3	19.9	-1.22	0.0	2.7/07.6	16223
2004 GA ₂₃	2008 06 07.2	17 02.24	-23 21.9	18.5	-0.97	0.0	0.3/07.2	90197
2006 BU ₈₉	2008 06 07.2	17 02.24	-43 10.1	18.3	-1.15	+ 2.0	7.5/08.8	18174
2001 RX ₁₁₂	2008 06 07.2	17 02.26	-23 09.2	20.8	-1.07	+ 1.6	0.2/07.2	10789
2005 WX ₁₄	2008 06 07.2	17 02.26	-23 07.7	20.4	-0.92	+ 0.4	0.1/07.2	04363
2001 WD ₇₈	2008 06 07.2	17 02.27	-19 35.4	19.9	-0.97	+ 2.2	1.2/06.9	13844
2006 TU ₁₅	2008 06 07.2	17 02.28	+15 26.1	20.3	-1.05	+11.5	20.0/28.2	21646
2002 AQ ₁₈	2008 06 07.2	17 02.29	+09 54.1	19.5	-1.33	-11.6	16.8/09.1	35803
1999 LW ₁₂	2008 06 07.2	17 02.29	-14 28.6	18.0	-1.00	-10.0	4.2/07.6	39136
2000 SD ₂₇₂	2008 06 07.2	17 02.29	-27 52.1	18.8	-1.02	+ 5.5	1.9/07.9	93868
2001 TC ₅₇	2008 06 07.2	17 02.29	-21 40.8	20.4	-1.04	+ 2.1	0.4/07.1	17957
2005 UJ ₂₇	2008 06 07.2	17 02.29	-26 06.7	21.9	-1.01	+ 0.7	1.1/07.5	03755
2001 UF ₁₂₄	2008 06 07.2	17 02.29	-05 35.1	20.0	-0.91	- 1.2	5.6/06.3	17965
1999 FK ₁₆	2008 06 07.2	17 02.30	-01 43.8	18.9	-0.67	+ 2.9	6.5/04.9	37909
2000 TZ ₅₉	2008 06 07.2	17 02.32	-22 58.6	19.7	-1.09	- 3.1	0.1/07.2	97408
2004 EK ₁₅	2008 06 07.2	17 02.34	-19 57.6	18.7	-1.11	- 3.3	1.3/07.1	12870
2005 XF ₄₅	2008 06 07.2	17 02.34	-28 11.0	19.8	-0.87	+ 2.7	1.7/07.8	26109
2005 UR ₆₅	2008 06 07.2	17 02.34	-21 50.8	21.7	-0.94	+ 2.3	0.3/07.1	97888
2004 DN ₁₅	2008 06 07.2	17 02.35	-15 00.4	19.8	-1.07	+ 1.2	3.4/06.6	89515
2002 CJ ₁₃₆	2008 06 07.2	17 02.36	-02 49.0	20.6	-0.90	+ 0.8	6.3/05.4	19570

2001 WM ₃₁	2008 06 07.2	17 02.36	-22 40.2	20.5	-0.99	+	0.1	0.0/07.2	16185
2004 RB ₄	2008 06 07.2	17 02.38	-40 33.5	20.0	-1.13	-	0.4	6.1/08.3	19620
2006 YG ₄₈	2008 06 07.2	17 02.38	-12 17.3	21.4	-0.99	-	2.4	3.8/06.8	14826
2004 PM ₅	2008 06 07.2	17 02.41	-19 52.1	20.2	-0.96	+	2.7	1.2/06.9	17489
2007 EX ₂₅	2008 06 07.2	17 02.41	-37 11.2	21.9	-0.97	-	0.1	3.9/08.3	31523
2005 TA ₉₈	2008 06 07.2	17 02.42	-24 28.2	18.5	-0.92	+	2.9	0.9/07.4	22797
2006 VQ ₉₁	2008 06 07.2	17 02.48	-24 41.9	20.7	-0.91	+	1.9	0.6/07.4	18181
2004 VR ₆₅	2008 06 07.2	17 02.48	-16 14.4	20.1	-0.81	+	1.3	2.0/06.7	11074
2001 UB ₈₃	2008 06 07.2	17 02.48	-13 35.3	21.1	-0.95	+	2.6	3.1/06.3	17964
2001 UT ₁₈₂	2008 06 07.2	17 02.52	-19 20.9	18.9	-1.01	-	0.4	1.7/07.0	22689
2005 WM ₂₀₈	2008 06 07.2	17 02.56	-28 05.8	20.8	-1.07	+	1.2	1.8/07.7	11152
2001 VZ ₃₃	2008 06 07.2	17 02.58	-25 09.7	20.0	-1.07	-	1.0	0.8/07.4	19554
2005 XE ₁₇	2008 06 07.2	17 02.58	-20 05.1	21.5	-0.94	+	2.2	0.8/07.0	20457
2005 UF ₃₅	2008 06 07.2	17 02.58	-20 37.6	20.6	-0.88	+	1.7	0.8/07.1	19659
2004 RZ ₃₂₂	2008 06 07.2	17 02.60	-38 58.6	19.9	-0.99	+	1.3	4.9/08.7	17518
2004 PK ₄₀	2008 06 07.2	17 02.61	+11 45.9	20.5	-0.72	+	1.1	8.6/03.4	74315
2007 ED ₉₄	2008 06 07.2	17 02.63	+00 03.2	19.9	-0.89	+	2.1	8.6/04.6	22882
2005 WO ₁	2008 06 07.2	17 02.66	-53 59.1	20.1	-1.36	+	2.3	9.0/10.6	01111
2002 TY ₁₇	2008 06 07.2	17 02.68	-29 15.5	21.1	-1.16	+	0.6	2.4/07.8	22717
2005 WG ₁₂₂	2008 06 07.2	17 02.68	-31 25.3	20.8	-1.19	+	0.3	3.5/07.8	15919
2005 UQ ₈₃	2008 06 07.2	17 02.69	-21 07.4	20.6	-0.94	+	1.6	0.6/07.1	18140
1999 VB ₂₁₉	2008 06 07.2	17 02.70	-29 05.2	21.0	-0.86	+	1.7	1.7/07.9	97363
2005 SB ₂₀₉	2008 06 07.2	17 02.71	-27 24.1	18.5	-1.17	-	3.8	2.2/07.4	21837
1999 SG ₂₁	2008 06 07.2	17 02.71	-15 54.9	19.8	-0.81	+	2.5	2.2/06.6	17900
2004 RN ₃₀₉	2008 06 07.2	17 02.72	-25 04.8	19.7	-0.86	+	3.0	0.7/07.5	18095
2005 RN ₉	2008 06 07.2	17 02.72	-32 46.5	20.3	-1.31	-	3.3	4.3/07.5	33457
2005 UB ₁₈₉	2008 06 07.2	17 02.73	-28 48.3	20.6	-1.00	+	0.2	2.2/07.7	15892
2005 UV ₁₂₉	2008 06 07.3	17 02.64	-20 17.3	19.1	-0.95	+	3.6	1.1/07.0	96160
2001 XR ₁₈₅	2008 06 07.3	17 02.68	-21 28.9	20.0	-0.92	+	3.2	0.4/07.2	17980
1999 VV ₃	2008 06 07.3	17 02.70	-24 07.3	20.5	-0.84	-	0.2	0.4/07.4	19517
2007 BV ₅₄	2008 06 07.3	17 02.72	-12 22.1	21.2	-0.96		0.0	3.9/06.6	20516
2004 TY ₁₁₈	2008 06 07.3	17 02.73	-24 34.1	20.3	-0.83	+	2.0	0.5/07.5	18102
2007 AW ₂₃	2008 06 07.3	17 02.74	-17 39.9	20.8	-1.00	+	1.4	1.9/06.9	18186
2007 BK ₇₅	2008 06 07.3	17 02.75	-20 38.1	20.6	-0.90	+	1.9	0.8/07.1	22872
2007 EU ₁₃₅	2008 06 07.3	17 02.77	-22 06.1	20.2	-0.86	+	1.3	0.2/07.3	19428
2007 DH ₁₀₁	2008 06 07.3	17 02.78	-21 10.3	19.9	-1.01	+	1.3	0.7/07.2	19371
2004 PR	2008 06 07.3	17 02.78	-41 39.0	19.5	-1.24	+	8.4	7.1/10.0	18076
2003 QL	2008 06 07.3	17 02.78	-36 25.4	20.2	-0.99	+	2.1	4.8/08.6	53742
2005 WR ₁₀₃	2008 06 07.3	17 02.79	-07 44.4	20.5	-0.84	-	0.4	4.7/06.3	97999
1998 WH ₄₂	2008 06 07.3	17 02.81	-18 26.9	20.4	-1.00	+	3.5	1.6/06.9	16124
2005 SL ₆₃	2008 06 07.3	17 02.85	-19 49.1	21.9	-1.05	+	2.0	1.2/07.1	97816
2002 CS ₁₉₇	2008 06 07.3	17 02.86	-26 46.4	21.1	-0.97	+	1.3	1.3/07.7	08231
2005 WV ₉₇	2008 06 07.3	17 02.87	-23 19.9	20.4	-0.89	+	0.5	0.2/07.4	19671
2004 TQ ₁₇₃	2008 06 07.3	17 02.87	-31 35.9	19.6	-0.83	+	2.2	2.4/08.2	18104
2007 CP ₂₁	2008 06 07.3	17 02.87	-33 18.8	20.0	-1.05	+	4.8	3.6/08.7	18195
2005 UG ₃₈₁	2008 06 07.3	17 02.88	-21 34.8	21.3	-0.93	+	0.9	0.4/07.3	16330
2004 TH ₁₈	2008 06 07.3	17 02.90	-07 25.7	20.8	-0.79	+	1.2	4.8/05.9	17524
2006 YL ₄	2008 06 07.3	17 02.93	-25 53.2	19.2	-1.00	+	4.3	1.2/07.7	16375
2006 AJ ₇₃	2008 06 07.3	17 02.94	-29 49.9	20.4	-0.87	+	2.7	2.2/08.1	01216
2005 SH ₁₂₁	2008 06 07.3	17 02.95	-26 33.7	19.3	-1.11	+	2.0	1.8/07.7	18126
2004 PX ₇₆	2008 06 07.3	17 02.96	-36 09.5	19.7	-1.16	+	4.0	5.1/08.7	95295

2005 QY ₃₆	2008 06 07.3	17 02.98	-10 51.4	19.0	-0.94	+	3.9	6.4/05.9	90227
1999 VG ₁₂₆	2008 06 07.3	17 02.98	-18 05.4	20.1	-1.09	+	2.2	2.1/06.9	84517
2003 RP ₁₇	2008 06 07.3	17 02.98	-16 17.3	18.2	-0.80	+	7.6	2.7/06.3	10982
2007 BG ₃₈	2008 06 07.3	17 02.98	-04 44.4	20.2	-0.90	-	1.8	6.3/06.6	22871
2004 PP ₆₄	2008 06 07.3	17 02.99	-32 21.6	19.4	-1.04		0.0	3.6/08.0	20336
2005 QT ₃₅	2008 06 07.3	17 02.99	-18 59.2	20.0	-1.06	+	1.0	1.4/07.1	20815
2003 FN ₂₂	2008 06 07.3	17 03.00	-13 22.7	20.6	-0.91	+	0.5	3.4/06.7	19595
2007 EM ₂₀₀	2008 06 07.3	17 03.00	-28 21.4	19.2	-0.87	-	1.6	1.8/07.7	39279
1998 XA ₂₃	2008 06 07.3	17 03.02	-21 38.5	19.5	-1.09	+	2.7	0.5/07.3	16124
2002 AR ₄₇	2008 06 07.3	17 03.03	-05 00.6	19.6	-0.96	-	2.0	6.5/06.4	97545
2002 VM ₉₃	2008 06 07.3	17 03.04	-24 22.6	20.1	-1.12	+	3.3	0.6/07.5	16231
2003 QF ₁₀	2008 06 07.3	17 03.04	+21 49.8	18.9	-1.14	-	7.3	22.9/07.9	39187
2001 XG ₁₅₀	2008 06 07.3	17 03.06	-22 00.7	21.2	-0.97		0.0	0.2/07.3	97525
1998 SK ₂₄	2008 06 07.3	17 03.08	-32 36.0	19.8	-1.25	-	0.6	4.1/07.9	17896
2005 WE ₁₉	2008 06 07.3	17 03.08	-12 41.2	20.5	-1.06	-	3.5	3.7/07.1	01116
2003 SN ₃₂₇	2008 06 07.3	17 03.08	-05 35.0	20.4	-0.80	+	5.3	6.8/04.7	10990
2004 EK ₉₀	2008 06 07.3	17 03.09	-22 43.2	20.4	-1.11		0.0	0.0/07.4	16264
2002 CW ₈₈	2008 06 07.3	17 03.10	-17 49.5	20.0	-0.90		0.0	1.7/07.0	17994
2007 BH ₅₆	2008 06 07.3	17 03.11	-16 08.1	21.1	-1.02	-	0.8	2.4/07.0	22871
2004 DA ₂₅	2008 06 07.3	17 03.14	-13 03.0	19.3	-1.00	-	0.3	4.7/06.8	04297
2004 TQ ₃₆₆	2008 06 07.4	17 03.05	-08 07.7	20.0	-0.79	+	2.3	4.4/05.8	20811
2002 JN ₁₀	2008 06 07.4	17 03.05	-14 03.4	19.1	-0.98	-	5.6	2.9/07.4	16214
1998 QA ₁₀₃	2008 06 07.4	17 03.06	-43 05.4	19.4	-1.16	-	1.2	7.0/08.2	20241
2005 OW ₁₃	2008 06 07.4	17 03.11	-13 15.0	20.4	-1.04	+	2.9	4.0/06.4	95696
2004 LD ₆	2008 06 07.4	17 03.11	-48 45.4	18.8	-1.37	+	4.8	11.8/10.0	70366
1994 SK ₇	2008 06 07.4	17 03.17	-18 48.5	21.4	-1.08	+	1.7	1.6/07.1	93686
2007 DF ₅₅	2008 06 07.4	17 03.18	-38 54.9	19.1	-1.00	+	1.2	5.7/08.9	20850
2007 CV ₆₄	2008 06 07.4	17 03.20	-29 42.9	20.5	-0.98	+	1.7	2.6/08.1	24147
2007 DR ₉₇	2008 06 07.4	17 03.21	-35 08.4	20.0	-0.94	+	0.7	3.9/08.4	19370
2004 RN ₂₉₅	2008 06 07.4	17 03.21	-17 59.4	20.7	-0.84	+	1.7	1.5/07.0	19630
2007 EC ₆₉	2008 06 07.4	17 03.22	-19 59.2	20.9	-0.82	+	0.6	0.8/07.2	19401
2000 SH ₃₇₀	2008 06 07.4	17 03.22	-28 21.5	20.0	-0.98	-	0.5	1.7/07.8	17923
2004 RG ₁₇₅	2008 06 07.4	17 03.24	-10 44.3	19.6	-0.81	+	3.0	3.8/06.1	18091
2004 SG ₁₉	2008 06 07.4	17 03.24	-02 02.2	20.2	-0.76	+	2.5	6.2/05.1	19631
2006 BQ ₄	2008 06 07.4	17 03.25	-10 38.1	20.6	-0.80	-	0.6	3.7/06.6	04368
2004 TZ ₅₉	2008 06 07.4	17 03.30	-19 53.8	19.5	-0.87	+	0.8	1.0/07.2	19635
2004 TT ₁₂₄	2008 06 07.4	17 03.32	-50 38.3	20.1	-1.22	-	1.5	8.3/09.1	39211
2000 WK ₁₈₂	2008 06 07.4	17 03.32	+08 41.5	20.9	-0.78	-	0.3	7.9/04.7	02020
2005 WR ₆₂	2008 06 07.4	17 03.34	-16 46.5	20.5	-1.00	+	0.4	2.2/07.0	96483
2000 AR ₈₈	2008 06 07.4	17 03.35	-25 00.7	19.8	-1.10	+	2.3	0.9/07.7	14594
2000 TP ₂₀	2008 06 07.4	17 03.36	+01 05.8	19.9	-0.91	+	1.5	9.0/04.7	10991
2005 UW ₃₃₃	2008 06 07.4	17 03.37	-23 28.4	20.8	-0.98	-	0.4	0.2/07.5	19665
2003 DZ ₆	2008 06 07.4	17 03.37	-07 20.6	20.5	-0.94	-	1.2	5.6/06.7	16246
2002 XT ₁₇	2008 06 07.4	17 03.38	-22 29.9	21.0	-1.06	+	1.6	0.1/07.4	19586
2007 DX ₉₀	2008 06 07.4	17 03.39	-31 13.6	20.7	-1.02	+	1.7	2.9/08.2	18213
2006 BZ ₃₅	2008 06 07.4	17 03.39	-23 10.8	21.7	-0.86	+	0.7	0.1/07.5	97006
2000 RZ ₅₆	2008 06 07.4	17 03.41	-31 33.9	21.0	-1.00	+	1.8	3.2/08.3	19053
2005 UE ₁₈₂	2008 06 07.4	17 03.42	-26 33.2	19.7	-1.06	-	0.9	1.6/07.7	18143
2004 TB ₁₄₄	2008 06 07.4	17 03.45	-32 42.0	19.7	-1.04	-	1.4	3.7/07.9	73359
2004 RB ₉₁	2008 06 07.4	17 03.45	-32 59.1	19.7	-1.00	+	4.1	3.5/08.7	18088
2003 FE ₄	2008 06 07.4	17 03.49	-53 52.9	20.3	-1.51	-	2.5	10.9/08.7	18046

2005 SV ₈₀	2008 06 07.4	17 03.51	-23 37.0	21.3	-1.09	+	1.0	0.3/07.5	33459
2001 RL ₂₅	2008 06 07.4	17 03.54	-24 19.5	20.4	-1.02	+	1.9	0.5/07.6	16162
2001 TP ₁₉₁	2008 06 07.4	17 03.54	-23 24.8	20.8	-0.99	+	2.0	0.2/07.6	17960
2001 WQ ₈	2008 06 07.4	17 03.55	-24 06.2	17.9	-1.06	-	6.3	0.6/07.5	14640
2007 DA ₉₁	2008 06 07.4	17 03.56	-29 48.1	21.6	-1.17	+	1.6	2.6/08.1	19707
2007 DF ₄₈	2008 06 07.4	17 03.59	-50 51.8	18.6	-1.39	+	0.6	11.2/09.3	22877
2001 VG ₁₂₄	2008 06 07.5	17 03.51	-26 43.7	21.7	-1.01	+	0.5	1.3/07.8	17971
2005 QA ₁₇₉	2008 06 07.5	17 03.52	-27 57.4	20.8	-1.11	+	1.6	2.0/07.9	19188
2005 YF ₂₃₀	2008 06 07.5	17 03.52	-24 51.1	20.6	-0.92	+	1.2	0.7/07.7	19682
2002 GO ₄₄	2008 06 07.5	17 03.54	-35 48.6	19.3	-0.98	+	1.6	4.4/08.7	18006
2002 XJ ₅₂	2008 06 07.5	17 03.55	-19 11.1	19.4	-1.13	-	1.3	1.6/07.3	87562
2004 FL ₂₀	2008 06 07.5	17 03.56	-12 45.5	19.7	-0.99	+	2.6	4.5/06.6	87623
2000 HQ ₂	2008 06 07.5	17 03.57	-23 01.4	20.5	-1.07	-	0.1	0.1/07.5	17912
2005 UJ ₁₃₂	2008 06 07.5	17 03.60	-22 02.8	19.2	-1.26	-	5.9	0.3/07.5	97902
2005 SM ₂₇	2008 06 07.5	17 03.61	-17 36.4	20.6	-1.00	+	3.4	2.0/07.0	95768
2007 ET ₆₆	2008 06 07.5	17 03.64	-37 25.3	20.5	-0.99	-	0.1	4.6/08.5	19714
2006 AT ₃₅	2008 06 07.5	17 03.65	-20 15.1	20.8	-1.01	+	1.1	0.9/07.3	38084
2005 TR ₇₇	2008 06 07.5	17 03.67	-38 37.7	22.0	-1.12	-	0.6	4.8/08.5	19656
2005 QN ₅₈	2008 06 07.5	17 03.68	-26 30.7	21.1	-1.08	+	1.3	1.3/07.8	18116
2007 ES ₁₆₂	2008 06 07.5	17 03.71	-12 30.2	20.8	-1.00	+	1.9	4.1/06.6	31524
2005 QR ₆₀	2008 06 07.5	17 03.73	-35 16.1	19.7	-1.21	+	2.2	5.8/08.6	20381
2000 SD ₃₁₄	2008 06 07.5	17 03.73	-31 47.9	20.0	-1.11	+	6.6	3.6/08.8	97404
2004 GD ₂₂	2008 06 07.5	17 03.75	-21 37.6	19.1	-0.92	+	2.4	0.6/07.4	90197
2007 FQ ₂₂	2008 06 07.5	17 03.76	-34 11.5	20.3	-0.94	0.0		3.3/08.4	20859
2004 RG ₂₃₆	2008 06 07.5	17 03.76	+00 13.7	20.2	-0.77	+	1.9	7.2/05.2	19628
2001 PD ₁₁	2008 06 07.5	17 03.78	-27 34.9	19.8	-1.15	+	0.5	2.2/07.9	17934
2005 UE ₁₁₃	2008 06 07.5	17 03.78	-27 45.2	20.4	-1.01	-	0.7	1.8/07.8	16324
2005 SD ₂₀₅	2008 06 07.5	17 03.81	-22 04.3	20.3	-1.12	-	0.1	0.3/07.5	21837
2000 DH ₉₉	2008 06 07.5	17 03.81	-10 37.5	19.0	-0.96	-	0.4	5.6/06.8	39141
2004 RC ₁₀₃	2008 06 07.5	17 03.81	-34 55.0	18.6	-0.91	+	3.3	6.0/08.9	32984
2007 DP ₁₉	2008 06 07.5	17 03.83	-16 13.5	20.7	-0.91	+	1.0	2.3/07.1	22876
1998 UG ₄₄	2008 06 07.5	17 03.83	-23 07.1	20.9	-1.07	+	1.9	0.1/07.6	16123
2004 RN ₁₅₂	2008 06 07.5	17 03.83	-18 55.7	20.4	-0.93	+	4.2	1.4/07.1	03631
2000 CR ₇₂	2008 06 07.5	17 03.84	-20 39.2	21.8	-1.09	+	1.0	0.8/07.4	17907
2004 RE ₂₉₀	2008 06 07.5	17 03.85	-21 26.8	17.8	-1.00	-	2.9	0.6/07.5	18094
2007 DJ ₉₂	2008 06 07.5	17 03.89	-22 30.5	20.7	-0.94	+	0.7	0.1/07.6	22878
2002 UO ₃₅	2008 06 07.5	17 03.95	-27 01.4	20.3	-1.13	+	0.5	1.6/07.9	16227
2005 VK ₁₀₂	2008 06 07.5	17 03.98	-32 13.0	20.5	-1.11	-	2.2	3.0/07.9	19668
1999 VS ₁₀₂	2008 06 07.6	17 03.88	-16 01.7	20.0	-0.80	+	3.0	2.1/06.9	17904
2002 GR ₁₆₇	2008 06 07.6	17 03.91	-37 22.0	18.8	-1.00	-	0.9	5.2/08.4	19579
2005 GZ ₉	2008 06 07.6	17 03.93	-32 12.0	19.2	-1.45	+	12.8	4.6/09.4	09171
2007 EF ₂₁₄	2008 06 07.6	17 03.94	-06 55.6	20.1	-0.77	+	2.3	5.1/06.0	22884
1998 QO ₄₇	2008 06 07.6	17 03.94	-14 00.9	20.3	-0.84	+	1.4	2.6/06.8	01970
2005 US ₅₁₂	2008 06 07.6	17 03.97	-13 08.4	19.9	-0.90	+	1.4	3.5/06.8	19667
1999 TT ₁₈₂	2008 06 07.6	17 03.99	+03 12.5	20.7	-1.00	+	5.2	9.1/04.2	74648
2000 QR ₁₅	2008 06 07.6	17 04.01	-25 19.5	18.7	-1.02	+	1.9	1.1/07.8	17914
4311 T-3	2008 06 07.6	17 04.05	-01 09.5	20.8	-0.75	+	2.3	6.0/05.3	20890
2003 QZ ₇₂	2008 06 07.6	17 04.06	-59 20.0	18.7	-1.92	+	4.3	18.8/12.9	53757
2005 TG ₁₇₆	2008 06 07.6	17 04.07	-24 23.3	21.3	-1.12	+	0.4	0.6/07.7	21844
2004 SN ₂₉	2008 06 07.6	17 04.07	-35 34.1	20.0	-0.95	+	0.8	3.9/08.7	22777
2004 TJ ₁₁₉	2008 06 07.6	17 04.08	-18 48.0	19.8	-0.86	-	0.8	1.3/07.4	18102

2005 UP ₃₀₆	2008 06 07.6	17 04.09	-28 18.7	20.8	-1.01	+	0.1	1.9/08.0	18147
2003 MP ₄	2008 06 07.6	17 04.12	-14 59.2	18.9	-0.84	+	0.7	2.9/07.0	19601
2007 BR ₅₈	2008 06 07.6	17 04.13	-17 28.9	21.0	-0.95	+	1.5	1.8/07.2	26242
2004 EZ ₂₁	2008 06 07.6	17 04.16	-12 58.3	19.5	-1.01	+	0.8	4.3/07.0	87618
2004 EX ₂₁	2008 06 07.6	17 04.16	-16 28.3	18.8	-0.97	0.0		3.2/07.2	12871
2005 UM ₅₀₁	2008 06 07.6	17 04.18	-05 48.4	20.9	-0.87	-	0.2	5.8/06.5	16333
2002 GO ₁₇₉	2008 06 07.6	17 04.18	-01 51.5	19.5	-0.82	-	3.4	7.8/07.2	16213
2005 XX ₂₆	2008 06 07.6	17 04.21	-20 12.5	21.4	-0.93	-	1.5	0.9/07.5	96614
2007 EX ₉₁	2008 06 07.6	17 04.22	-31 07.8	20.4	-1.16	+	2.3	3.2/08.4	20562
2005 SZ ₁₆₆	2008 06 07.6	17 04.22	-52 38.0	19.1	-1.72	-	9.0	13.8/05.6	97832
2000 CB ₉₉	2008 06 07.6	17 04.23	-19 02.2	20.1	-1.04	+	0.8	1.6/07.4	39140
2005 OX ₁₈	2008 06 07.6	17 04.25	-12 13.8	19.8	-1.06	+	0.5	5.1/06.8	87714
2001 FM ₁₈	2008 06 07.6	17 04.28	-31 15.0	18.6	-1.01	+	2.3	4.6/08.5	12748
2005 UY ₃₁₀	2008 06 07.6	17 04.28	-27 05.2	21.1	-0.98	-	0.1	1.4/08.0	18147
2005 SY ₃₉	2008 06 07.6	17 04.30	-25 36.9	21.5	-0.97	+	1.1	0.9/07.9	18123
2007 EE	2008 06 07.6	17 04.30	-23 48.7	21.5	-0.98	+	1.7	0.3/07.8	19708
2007 ES ₂₀₀	2008 06 07.6	17 04.32	-11 06.6	19.6	-0.81	-	0.8	3.7/07.0	24511
2000 VK ₅	2008 06 07.6	17 04.33	-37 56.6	18.4	-1.19	-	6.6	7.5/07.2	74045
2001 XE ₈₃	2008 06 07.6	17 04.37	-17 41.8	19.8	-0.97	+	0.7	1.9/07.3	17977
2006 BC ₉₉	2008 06 07.7	17 04.30	-42 25.6	20.5	-1.02	+	2.6	5.6/09.7	09500
2005 YD ₂₇₈	2008 06 07.7	17 04.33	-21 45.7	19.6	-0.98	-	0.3	0.4/07.6	19272
2004 RA ₂₉₃	2008 06 07.7	17 04.39	-28 57.5	20.4	-0.87	+	1.5	1.7/08.3	18094
2004 RG ₂₂	2008 06 07.7	17 04.42	-28 07.2	19.8	-1.00	+	1.0	2.2/08.1	11066
2002 VL ₁₂₈	2008 06 07.7	17 04.45	-17 58.5	19.4	-1.07	+	2.4	2.1/07.3	18029
2007 DQ ₂	2008 06 07.7	17 04.47	-29 51.9	22.1	-1.03	+	0.9	2.3/08.3	17716
2005 WQ ₁₅₇	2008 06 07.7	17 04.47	-16 40.4	23.1	-0.80	-	0.8	1.6/07.4	98010
2004 RC ₅₃	2008 06 07.7	17 04.49	-06 44.0	18.9	-0.85	+	1.0	6.6/06.3	39207
2007 BX ₁₇	2008 06 07.7	17 04.51	-37 40.9	19.4	-1.08	+	1.6	5.7/09.1	22870
2005 YK ₂₀₀	2008 06 07.7	17 04.53	-36 02.2	22.0	-0.91	+	3.2	3.4/09.2	98067
2001 QX ₁₁₀	2008 06 07.7	17 04.54	-13 24.4	20.5	-0.98	+	4.0	3.8/06.7	97449
1999 FW ₁₅	2008 06 07.7	17 04.54	-07 15.5	19.3	-0.90	-	0.6	6.6/06.9	39136
2005 KP ₁₃	2008 06 07.7	17 04.57	-25 09.5	19.1	-1.09	+	4.7	1.1/08.0	24028
2007 AX ₁₉	2008 06 07.7	17 04.58	-49 46.4	22.6	-1.51	+	5.2	9.2/11.5	15988
2002 TW ₁₈₉	2008 06 07.7	17 04.58	-24 37.8	20.2	-1.16	+	4.1	0.9/07.9	85670
2005 XO ₄₁	2008 06 07.7	17 04.58	-16 05.6	19.6	-0.84	-	1.7	2.0/07.4	22804
2004 UA ₉	2008 06 07.7	17 04.59	-41 57.0	20.3	-1.01	+	2.6	5.3/09.7	97766
2004 RD ₁₄₁	2008 06 07.7	17 04.60	-16 16.5	19.1	-0.89	-	0.3	2.4/07.3	18089
2005 VG ₈₇	2008 06 07.7	17 04.61	-21 23.9	20.4	-1.05	+	1.3	0.7/07.6	96406
2004 RR ₁₉₅	2008 06 07.7	17 04.61	-38 06.2	18.9	-1.02	+	0.4	5.1/08.8	19627
1995 WG ₁₄	2008 06 07.7	17 04.64	-18 00.9	20.7	-0.90	-	1.1	1.7/07.5	93699
2001 TU ₁₂₇	2008 06 07.7	17 04.64	-08 47.7	18.7	-1.26	+	12.8	6.7/05.2	08046
2004 RB ₁₉₅	2008 06 07.7	17 04.67	-02 19.0	19.4	-0.90	+	9.6	8.4/03.5	73131
2000 WL ₁₅₀	2008 06 07.7	17 04.69	-32 35.0	18.6	-1.07	-	2.5	4.0/08.1	16148
2002 TE ₆₃	2008 06 07.7	17 04.70	-15 46.1	20.6	-1.06	+	3.9	3.0/07.0	85649
2005 SR ₃₉	2008 06 07.7	17 04.71	-21 36.4	20.4	-0.97	+	1.2	0.5/07.7	16306
2002 DX ₅	2008 06 07.7	17 04.74	-14 55.2	20.1	-0.93	+	2.1	2.5/07.0	20762
2001 XO ₁₉₉	2008 06 07.7	17 04.75	-24 19.4	21.3	-0.91	+	2.4	0.4/07.9	30584
2004 RX ₂₁₈	2008 06 07.7	17 04.80	-58 59.8	20.5	-1.42	-	0.3	9.6/10.0	74352
2005 UE ₃₈₈	2008 06 07.8	17 04.71	-19 03.3	19.9	-0.95	+	0.9	1.5/07.5	15903
2004 FO ₄₁	2008 06 07.8	17 04.71	-34 28.4	18.7	-1.28	-	2.3	5.2/08.1	16265
2005 YX ₆₇	2008 06 07.8	17 04.71	-22 01.7	19.8	-0.88	-	0.4	0.3/07.8	20466

2006 XX ₅₉	2008 06 07.8	17 04.72	-20 38.5	20.3	-1.08	-	1.7	0.9/07.7	14821
2005 QO ₈₁	2008 06 07.8	17 04.74	-27 13.7	21.0	-1.18	+	0.8	1.8/08.1	15837
2007 CM ₃	2008 06 07.8	17 04.74	-16 07.5	20.4	-0.96	+	1.2	2.7/07.3	20847
2007 FW ₁₅	2008 06 07.8	17 04.74	-29 45.4	20.6	-0.89	+	1.3	2.1/08.4	17857
2000 SP ₉₇	2008 06 07.8	17 04.75	-18 04.1	19.4	-0.93	+	2.8	1.8/07.3	17919
2007 GV ₉	2008 06 07.8	17 04.75	-24 48.0	19.6	-0.90	-	0.8	0.6/07.9	22886
2004 FO ₉	2008 06 07.8	17 04.77	-14 48.2	21.2	-1.05	+	2.1	3.2/07.1	12873
2005 QM ₃₅	2008 06 07.8	17 04.77	-27 01.6	19.4	-1.09	-	1.1	2.2/08.0	90226
2005 YD ₁₉₉	2008 06 07.8	17 04.78	-15 06.9	21.2	-0.86	-	1.3	2.6/07.4	96840
2000 YY ₁₁₀	2008 06 07.8	17 04.79	-33 47.2	19.8	-0.97	+	3.2	3.5/09.0	97426
2002 YZ ₁₇	2008 06 07.8	17 04.81	-21 59.3	21.0	-1.05	+	2.9	0.3/07.7	18033
2004 SW ₆₀	2008 06 07.8	17 04.85	-12 55.0	19.7	-0.86	-	0.9	3.5/07.2	09071
2005 UE ₃₉	2008 06 07.8	17 04.87	-21 10.0	20.2	-0.90	+	0.7	0.6/07.7	19209
2005 QD ₄₂	2008 06 07.8	17 04.89	-35 23.6	19.3	-1.23	+	1.2	5.5/08.7	18116
1995 SD ₃₇	2008 06 07.8	17 04.89	-27 08.9	20.2	-1.16	+	1.4	1.8/08.2	22655
2001 KX ₄₃	2008 06 07.8	17 04.90	-10 20.9	18.9	-0.98	+	0.5	6.0/06.9	87427
2005 WW ₄₂	2008 06 07.8	17 04.90	-25 19.6	22.2	-1.02	0.0		0.8/08.0	97985
2004 FF ₃₄	2008 06 07.8	17 04.90	-07 12.8	20.8	-1.02	+	1.2	6.1/06.6	62092
2005 UG ₇₉	2008 06 07.8	17 04.91	-29 25.9	19.9	-1.05	-	2.5	2.1/08.1	18139
2006 YF ₄₉	2008 06 07.8	17 04.92	-11 17.3	21.0	-0.95	+	2.5	4.3/06.7	26239
2000 YK ₁₀₁	2008 06 07.8	17 05.00	-08 04.1	20.2	-0.82	-	1.2	3.9/07.0	19533
2001 SH ₂₀₇	2008 06 07.8	17 05.01	-02 30.1	20.3	-0.90	+	2.1	7.3/06.0	87467
2000 WU ₂₉	2008 06 07.8	17 05.01	-41 43.3	19.5	-1.67	-	12.5	10.4/06.0	74858
2004 TB ₂₃₀	2008 06 07.8	17 05.05	-11 22.5	19.1	-0.79	+	5.3	3.3/06.3	97761
2001 SQ ₂₃₄	2008 06 07.8	17 05.06	-22 20.9	20.8	-0.99	+	1.1	0.2/07.8	17952
2005 VU ₁₀₉	2008 06 07.8	17 05.06	-18 16.1	19.9	-0.91	+	2.6	1.8/07.4	16335
2004 FV ₆₁	2008 06 07.8	17 05.06	-23 52.3	19.1	-1.06	-	0.1	0.5/07.9	12874
2005 QX ₁₀₂	2008 06 07.8	17 05.06	-24 11.5	20.9	-1.00	+	2.3	0.5/08.0	19649
2005 SV ₉₆	2008 06 07.8	17 05.07	-11 17.0	19.2	-0.93	+	4.0	6.1/06.4	21831
2006 BG ₅₀	2008 06 07.8	17 05.09	-30 40.2	21.7	-1.08	+	1.5	2.5/08.5	97019
2004 TT ₁₇	2008 06 07.8	17 05.10	-33 25.2	20.6	-0.95	-	0.8	3.4/08.5	20358
2002 FZ ₄₀	2008 06 07.8	17 05.11	+17 06.2	19.4	-0.71	+	2.3	15.6/01.7	39166
2001 XD ₁₆₁	2008 06 07.8	17 05.11	-20 55.7	20.6	-0.96	+	0.3	0.7/07.7	16191
2005 SZ ₁₂	2008 06 07.8	17 05.16	-23 29.0	20.6	-0.96	+	1.6	0.2/07.9	19651
2005 UJ ₃₁₄	2008 06 07.8	17 05.17	-21 38.5	20.2	-1.10	-	0.4	0.5/07.8	96262
2005 UR ₄₀₁	2008 06 07.8	17 05.20	-19 44.6	22.6	-0.93	+	0.7	1.0/07.7	97947
2005 SW ₂₄₆	2008 06 07.8	17 05.20	-29 48.0	20.5	-1.01	+	0.7	2.4/08.4	19655
2005 SV ₂	2008 06 07.8	17 05.22	-22 21.2	20.2	-1.09	+	1.6	0.2/07.9	18121
2005 SJ ₂₁₇	2008 06 07.8	17 05.23	-38 47.8	20.6	-1.12	-	1.1	4.9/08.7	18129
2001 YG ₁₅₄	2008 06 07.9	17 05.12	-22 15.1	18.9	-1.06	-	3.9	0.2/07.9	94462
1996 TU ₂₇	2008 06 07.9	17 05.19	-24 17.0	20.7	-0.97	-	0.5	0.5/08.0	19510
1999 WR ₂₃	2008 06 07.9	17 05.20	-20 17.5	20.5	-0.82	+	2.2	0.8/07.7	31154
2004 QV ₁	2008 06 07.9	17 05.22	+00 19.0	21.0	-0.82	+	3.3	7.1/04.9	19134
2001 PL ₅₁	2008 06 07.9	17 05.24	-37 14.5	21.0	-1.25	+	2.1	5.9/09.0	93970
2005 SO ₁₉₃	2008 06 07.9	17 05.24	-20 09.8	20.5	-1.08	+	2.3	1.1/07.7	97835
2007 DP ₇₀	2008 06 07.9	17 05.25	-17 54.3	21.2	-0.83	+	0.8	1.5/07.6	20850
2007 EE ₁₃₈	2008 06 07.9	17 05.27	-22 50.3	20.4	-1.05	+	2.1	0.0/07.9	19429
2005 UH ₉₄	2008 06 07.9	17 05.27	-29 35.2	21.4	-0.97	+	0.9	2.2/08.4	19660
2005 WC ₁₄	2008 06 07.9	17 05.28	-22 23.0	20.6	-0.88	+	1.4	0.2/07.9	20824
2005 UT ₃₈	2008 06 07.9	17 05.30	-23 33.4	19.8	-0.99	0.0		0.3/08.0	18137
2007 DD ₉₂	2008 06 07.9	17 05.32	-27 13.4	20.8	-1.03	+	1.0	1.7/08.3	17777

2004 WH ₈	2008 06 07.9	17 05.33	-18 04.6	20.4	-0.85	+	2.7	1.6/07.5	97772
2002 GF ₇	2008 06 07.9	17 05.37	+18 29.1	18.8	-0.75	-	1.4	14.6/05.5	35810
2005 QJ ₅	2008 06 07.9	17 05.37	-26 02.1	19.9	-1.10	+	1.3	1.7/08.2	09332
2001 SH ₁₅₉	2008 06 07.9	17 05.38	-04 01.1	20.1	-0.91	+	4.1	7.0/05.7	21766
2001 SC ₂₇₃	2008 06 07.9	17 05.40	-35 08.5	17.9	-2.10	-	24.1	6.8/06.0	17953
2005 WW ₂₆	2008 06 07.9	17 05.40	-23 22.7	21.0	-0.97	+	2.6	0.2/08.0	01116
2003 EG ₆₂	2008 06 07.9	17 05.41	-20 32.6	20.3	-1.00	-	1.3	0.8/07.8	14700
2000 RB ₈	2008 06 07.9	17 05.42	-15 29.0	19.9	-0.92	-	1.1	2.4/07.6	97389
2004 GO ₅₆	2008 06 07.9	17 05.42	-27 18.8	20.5	-1.11	+	1.4	1.9/08.3	14722
2007 BQ ₅₇	2008 06 07.9	17 05.43	-37 05.5	20.1	-1.20	+	2.3	5.3/09.3	19696
2007 EZ ₆₂	2008 06 07.9	17 05.44	-37 53.1	21.1	-1.02	+	0.3	4.8/09.1	21668
2005 QA ₁₆₄	2008 06 07.9	17 05.46	-36 04.8	20.7	-1.36	-	1.6	5.5/08.4	97801
2004 TZ ₃₁₄	2008 06 07.9	17 05.46	-13 18.2	20.0	-0.80	+	2.8	3.0/07.0	18106
2005 SU ₂₁	2008 06 07.9	17 05.46	-34 21.5	19.3	-1.21	-	0.5	5.2/08.6	18122
2001 OK ₃₈	2008 06 07.9	17 05.47	-23 10.3	18.8	-0.76	-	1.2	0.1/08.0	20743
2002 EQ ₁₀₅	2008 06 07.9	17 05.47	-24 33.3	18.8	-0.93	-	2.0	0.6/08.0	18003
2001 YO ₇₉	2008 06 07.9	17 05.50	-28 30.0	18.9	-1.10	+	1.5	2.2/08.4	19562
1999 VV ₁₂₉	2008 06 07.9	17 05.53	-18 36.0	19.9	-0.84	+	3.1	1.5/07.5	74679
1999 VV ₁₉₅	2008 06 07.9	17 05.54	-21 53.0	20.0	-1.15	-	1.4	0.4/07.9	17905
2001 FS ₇₈	2008 06 07.9	17 05.58	-23 38.4	18.3	-1.01	-	3.0	0.4/08.0	12748
2001 YT ₅₇	2008 06 07.9	17 05.62	-23 48.5	19.9	-0.97	-	1.1	0.3/08.0	15718
2005 TO ₃₈	2008 06 07.9	17 05.62	-24 37.2	21.5	-1.03	+	0.7	0.7/08.1	35930
2005 TE ₁₄	2008 06 08.0	17 05.54	-34 55.2	21.0	-1.20	+	1.1	4.5/08.8	97848
2005 NA ₁₄	2008 06 08.0	17 05.56	-31 55.5	20.5	-1.18	+	3.1	4.0/08.8	87697
2007 BD ₃₁	2008 06 08.0	17 05.58	-15 59.3	20.6	-0.84	+	2.7	2.4/07.3	16016
2005 YU ₁₂₄	2008 06 08.0	17 05.58	-25 58.0	21.1	-0.85	+	0.5	0.9/08.2	19266
2001 YP ₁₅₀	2008 06 08.0	17 05.59	-07 26.2	20.8	-0.91	-	1.4	5.1/07.2	16196
2006 WK ₁₅₃	2008 06 08.0	17 05.61	-29 13.5	21.2	-1.16	+	3.3	2.6/08.6	17674
2002 TT ₁₈₆	2008 06 08.0	17 05.63	-27 19.0	18.9	-1.05	+	4.8	2.4/08.5	14675
1998 SY ₄₄	2008 06 08.0	17 05.66	-23 16.1	20.8	-0.81	+	1.0	0.1/08.1	25790
2005 QM ₆₆	2008 06 08.0	17 05.69	-29 56.1	21.2	-1.10	+	0.8	2.5/08.5	18117
2007 DQ ₅₆	2008 06 08.0	17 05.72	-15 54.4	21.6	-0.95	+	0.9	2.5/07.5	21666
2002 EN ₁₂₉	2008 06 08.0	17 05.82	-38 02.5	19.7	-1.02	+	0.6	4.7/09.3	20763
1997 CU ₁₂	2008 06 08.0	17 05.82	-33 20.2	21.0	-1.23	+	0.8	4.1/08.8	16119
1998 VV ₄₂	2008 06 08.0	17 05.83	-27 41.6	20.5	-1.14	-	0.7	1.9/08.3	10697
2005 UF ₉₆	2008 06 08.0	17 05.84	-20 53.8	20.1	-1.07	+	0.5	0.8/07.9	01039
2005 YO ₈₄	2008 06 08.0	17 05.84	-16 47.4	19.3	-0.89	-	2.2	2.1/07.8	18168
2005 TL ₁₉₂	2008 06 08.0	17 05.86	-05 11.6	21.1	-0.88	+	2.8	5.8/06.2	21844
2001 QM ₂₇₉	2008 06 08.0	17 05.88	-33 19.8	19.5	-0.85	-	1.4	3.3/08.6	20744
2004 PV ₉₂	2008 06 08.0	17 05.90	-35 21.8	19.8	-1.01	+	1.5	4.3/09.1	18081
2007 EY ₁	2008 06 08.0	17 05.94	-22 14.4	21.3	-0.88	+	1.1	0.2/08.0	17788
2001 XX ₂₇	2008 06 08.0	17 05.97	-47 38.8	20.1	-1.26	+	3.6	8.4/11.7	48160
2005 SX ₂₀₁	2008 06 08.0	17 05.99	-16 22.1	21.2	-1.01	+	1.1	2.5/07.6	21837
2003 FX ₉	2008 06 08.0	17 05.99	-01 51.2	18.4	-0.78	+	2.7	9.8/05.5	39184
2001 WM ₉₂	2008 06 08.0	17 05.99	-22 46.4	19.1	-1.01	+	4.9	0.0/08.1	16186
2000 UV ₆₉	2008 06 08.0	17 05.99	-29 44.5	21.2	-0.99	+	0.8	2.2/08.6	17924
2002 ER ₃₆	2008 06 08.0	17 06.00	-24 30.1	19.6	-0.92	+	0.4	0.6/08.2	22699
2004 QV ₁₀	2008 06 08.0	17 06.02	-34 23.1	19.5	-1.13	-	2.6	4.8/08.4	18082
2001 XP ₈₃	2008 06 08.0	17 06.02	-17 50.4	20.4	-0.92	+	0.5	1.6/07.7	21772
2007 EJ ₂₀₆	2008 06 08.0	17 06.03	-29 43.0	20.8	-1.12	+	0.4	2.4/08.5	22884
2005 QM ₇₀	2008 06 08.0	17 06.04	-15 04.8	21.6	-1.06	+	1.6	3.1/07.4	18117

2002 GE ₁₉	2008 06 08.0	17 06.04	-37 56.1	19.4	-1.03	-	1.2	5.0/08.9	18005	2005 RY ₂₁	2008 06 08.2	17 06.79	-24 31.8	20.4	-1.13	+	1.3	0.7/08.4	21824
2005 UW ₃₀₉	2008 06 08.1	17 05.97	-25 09.0	22.3	-1.05	-	0.1	0.8/08.2	03777	2005 TS ₁₅₅	2008 06 08.2	17 06.80	-04 36.9	20.6	-0.88	+	4.4	6.6/06.1	04355
2004 SA ₁₅	2008 06 08.1	17 05.97	+00 11.6	21.1	-0.75	+	0.5	6.1/06.1	00785	2001 UG ₁₁	2008 06 08.2	17 06.80	+15 41.4	20.8	-0.86	+	0.8	10.4/05.3	20749
2005 UX ₁₇₄	2008 06 08.1	17 05.99	-28 22.1	20.2	-0.99	+	1.2	2.2/08.5	18143	2003 FK ₁₃₀	2008 06 08.2	17 06.82	-32 03.7	19.8	-1.09	-	3.1	3.3/08.6	18050
2005 WV ₁₉₇	2008 06 08.1	17 05.99	-24 16.9	20.0	-0.94	-	0.1	0.5/08.2	18163	2002 GY ₁₂₁	2008 06 08.2	17 06.83	-31 30.1	19.1	-0.96	-	1.1	2.9/08.7	39167
2005 TT ₁₁₅	2008 06 08.1	17 06.08	-22 32.4	21.4	-1.05	+	1.8	0.1/08.1	18134	2002 GH ₁₇₃	2008 06 08.2	17 06.84	-17 39.6	20.2	-0.84	+	0.6	1.7/07.9	22702
1999 XM ₁₃₈	2008 06 08.1	17 06.09	-04 28.5	19.1	-0.83	+	7.9	6.1/05.2	39140	2005 UO ₁₂₃	2008 06 08.2	17 06.84	-29 23.8	19.0	-1.01	-	0.7	2.7/08.7	22799
2001 YJ ₆₆	2008 06 08.1	17 06.10	-16 45.7	20.6	-0.99	-	2.8	2.0/07.9	97537	2005 SW ₂₃₃	2008 06 08.2	17 06.86	-19 05.1	20.7	-0.92	+	1.8	1.3/08.0	18129
2005 YQ ₁₄₄	2008 06 08.1	17 06.13	-20 00.6	21.2	-0.88	+	0.3	0.8/07.9	98058	2005 XC ₄₂	2008 06 08.2	17 06.86	-22 18.2	21.2	-0.97	+	2.9	0.2/08.2	96624
2005 SH ₁₉₇	2008 06 08.1	17 06.16	-19 50.2	21.4	-1.08	+	1.3	1.2/07.9	21837	1999 XH ₅	2008 06 08.2	17 06.86	-22 49.7	20.0	-1.16	-	1.2	0.0/08.3	16131
2004 EB ₈₁	2008 06 08.1	17 06.18	-36 15.6	19.3	-1.28	-	3.0	5.9/08.5	14716	2001 YR ₁₃₆	2008 06 08.3	17 06.78	-35 20.0	18.4	-1.11	+	6.5	5.1/10.0	97542
2004 ED ₄₂	2008 06 08.1	17 06.18	-33 41.9	19.5	-1.21	+	1.3	4.5/09.0	12871	2006 XT ₃₀	2008 06 08.3	17 06.78	-17 09.3	21.0	-1.06	-	0.4	2.2/08.0	14473
2000 SE ₁₅	2008 06 08.1	17 06.23	-13 32.5	19.9	-0.88	+	2.5	3.1/07.2	19526	2002 EN ₈₂	2008 06 08.3	17 06.80	-13 09.4	19.0	-0.79	+	1.8	4.0/07.4	16208
2001 BG ₃₆	2008 06 08.1	17 06.24	-39 57.4	19.4	-1.02	+	4.9	5.0/10.4	97429	2004 OF ₁₅	2008 06 08.3	17 06.81	-07 22.8	20.5	-0.94	-	0.4	6.0/07.2	09047
2004 PA ₁₀₀	2008 06 08.1	17 06.25	-48 56.3	19.7	-1.42	-	5.9	11.0/07.1	74319	2005 YV ₂₉₀	2008 06 08.3	17 06.82	-15 11.3	19.1	-0.89	-	2.8	2.6/08.1	22806
2007 EL ₁₇	2008 06 08.1	17 06.26	-11 40.9	20.6	-0.90	+	1.8	4.1/07.1	22880	2001 QT ₁₃₆	2008 06 08.3	17 06.85	-11 52.0	20.2	-0.90	+	3.6	3.4/07.1	19538
1999 FK ₈₃	2008 06 08.1	17 06.28	-00 59.0	21.5	-0.89	0.0		7.8/06.9	07772	2005 WO ₁₄₄	2008 06 08.3	17 06.88	-06 26.3	21.1	-0.76	+	2.8	4.5/06.6	17645
2001 TB ₃₄	2008 06 08.1	17 06.29	-19 25.8	20.2	-0.93	+	4.1	1.1/07.8	97478	2005 WO ₁₀₀	2008 06 08.3	17 06.89	-20 28.0	20.5	-1.07	+	2.2	1.1/08.1	04364
2002 AN ₁₃₇	2008 06 08.1	17 06.30	-20 47.3	20.0	-0.92	-	0.7	0.7/08.1	16198	2007 ER ₁₂	2008 06 08.3	17 06.90	-29 56.7	19.5	-1.03	+	0.9	2.7/08.8	26254
2007 GP ₅	2008 06 08.1	17 06.33	-22 46.8	19.6	-0.91	-	2.2	0.0/08.2	20594	2003 BY ₄₇	2008 06 08.3	17 06.99	-34 45.8	20.8	-1.13	+	2.3	4.1/09.4	18039
2005 QK ₁₇₃	2008 06 08.1	17 06.33	-33 51.1	19.8	-1.23	+	0.7	4.9/08.8	18119	2005 SW ₅₄	2008 06 08.3	17 07.00	-24 14.1	21.6	-1.13	+	0.9	0.6/08.4	97815
2005 UU ₁₁₁	2008 06 08.1	17 06.33	-24 35.7	19.1	-1.00	+	1.7	0.7/08.3	20820	2002 XA ₇₂	2008 06 08.3	17 07.03	-29 28.3	20.6	-1.17	0.0		2.5/08.7	17452
2005 WY ₁₅₀	2008 06 08.1	17 06.35	-26 27.9	19.4	-0.89	+	3.6	1.2/08.6	18161	2004 SG ₁₇	2008 06 08.3	17 07.03	-10 15.0	20.0	-0.82	-	0.6	3.8/07.6	26004
2006 XK ₁₇	2008 06 08.1	17 06.35	-27 08.1	21.1	-1.15	+	1.4	1.6/08.5	14818	2005 WY ₂₅	2008 06 08.3	17 07.05	-24 33.5	20.2	-0.87	+	3.1	0.5/08.5	18156
2005 SZ ₉₅	2008 06 08.1	17 06.37	-18 44.3	19.3	-1.04	+	0.7	2.1/07.9	33460	2001 RF ₁₂₄	2008 06 08.3	17 07.08	-18 28.2	19.4	-1.04	+	1.0	2.0/08.0	16163
1998 SU ₄₁	2008 06 08.1	17 06.38	-33 06.3	20.9	-1.18	+	0.6	4.0/08.9	16122	2005 WS ₁₂₀	2008 06 08.3	17 07.09	-21 02.4	20.7	-0.93	+	0.6	0.6/08.2	19672
2005 SS ₂₃₉	2008 06 08.1	17 06.39	-18 29.4	19.4	-1.03	+	5.1	1.7/07.7	04351	2004 EW ₄₀	2008 06 08.3	17 07.10	-27 00.1	19.1	-1.12	+	1.6	1.8/08.7	18067
2005 SD ₂₁₃	2008 06 08.1	17 06.41	-23 37.6	19.9	-1.10	+	1.5	0.3/08.2	18129	2001 DJ ₉	2008 06 08.3	17 07.13	-27 57.7	20.2	-0.86	+	1.7	1.4/08.8	22682
1999 XV ₁₁₀	2008 06 08.1	17 06.41	-19 51.9	21.3	-0.84	+	3.1	0.8/07.9	73976	2005 UU ₃₂₂	2008 06 08.3	17 07.14	-16 27.4	21.3	-0.97	+	1.2	2.2/07.9	96266
2001 WY ₁₃	2008 06 08.1	17 06.43	-16 33.8	18.1	-1.57	-	15.4	3.2/08.8	10831	1999 TK ₂₅₂	2008 06 08.3	17 07.17	-20 51.9	19.1	-0.86	+	3.6	0.6/08.2	73962
2007 BD ₄₄	2008 06 08.1	17 06.44	-35 07.5	21.1	-1.05	+	2.3	4.0/09.4	19695	2002 TE ₄₀	2008 06 08.3	17 07.17	-24 52.4	19.6	-1.16	-	0.5	0.8/08.5	18022
2004 DF ₂₄	2008 06 08.2	17 06.36	-19 40.1	18.0	-0.99	+	5.1	1.5/07.8	12868	2007 EF ₂₉	2008 06 08.3	17 07.19	-12 42.4	19.6	-0.88	+	0.2	3.8/07.7	20551
2002 TC ₆₂	2008 06 08.2	17 06.37	-24 22.7	19.8	-1.13	+	4.3	0.6/08.4	12823	2004 UQ ₂	2008 06 08.3	17 07.21	+07 56.9	19.6	-0.74	+	1.5	9.1/05.1	19643
2004 EN ₉₅	2008 06 08.2	17 06.37	-22 28.5	19.1	-0.99	+	3.6	0.2/08.2	66346	2002 VA ₄	2008 06 08.3	17 07.22	-25 22.4	20.2	-1.15	+	3.0	1.0/08.6	16227
2006 YZ ₉	2008 06 08.2	17 06.40	-20 33.1	19.4	-1.12	-	2.3	1.0/08.1	22866	2002 TX ₄₃	2008 06 08.3	17 07.25	-19 20.8	21.0	-1.09	+	1.7	1.3/08.1	18022
2005 UB ₃₂₈	2008 06 08.2	17 06.46	-16 15.4	19.1	-0.95	+	6.5	2.7/07.3	97939	2005 SN ₁₄₃	2008 06 08.3	17 07.25	-26 05.4	21.0	-1.14	-	0.1	1.3/08.6	21834
2005 UT ₂₀₃	2008 06 08.2	17 06.47	-24 59.7	20.6	-0.96	+	0.2	0.7/08.4	97917	2001 XR ₃₄	2008 06 08.3	17 07.28	-38 33.3	18.7	-1.14	+	4.9	6.2/10.3	16187
2001 QT ₂₈₄	2008 06 08.2	17 06.49	-18 26.7	19.9	-1.06	+	0.6	1.9/07.9	17941	2002 RM ₁₇₅	2008 06 08.4	17 07.19	-30 15.2	20.6	-1.20	+	2.8	2.8/09.1	16220
2001 UV ₂₇	2008 06 08.2	17 06.52	-36 12.8	18.1	-1.06	-	3.2	7.0/08.5	90103	2003 OF ₁₂	2008 06 08.4	17 07.23	-06 29.3	18.5	-0.78	+	5.7	5.5/06.0	18055
2003 UY ₂₆₀	2008 06 08.2	17 06.57	-34 28.3	20.5	-0.86	-	0.4	3.2/08.9	20322	2003 QJ ₄₆	2008 06 08.4	17 07.25	+18 15.3	20.2	-1.10	+	0.1	18.2/04.1	08724
2002 GR ₁	2008 06 08.2	17 06.58	-16 25.0	20.2	-0.84	-	1.1	2.1/07.9	94725	2007 BD ₇₆	2008 06 08.4	17 07.26	-12 46.3	21.8	-1.01	+	0.7	3.6/07.7	24147
2003 BK ₃₉	2008 06 08.2	17 06.59	-18 51.5	20.9	-1.01	+	0.9	1.4/08.0	18039	1998 SH ₄₁	2008 06 08.4	17 07.26	-34 07.7	21.9	-1.22	+	0.5	4.7/09.1	93729
2005 WQ ₁₅	2008 06 08.2	17 06.62	-24 17.9	17.9	-0.95	-	1.8	0.7/08.3	12918	2002 GZ ₁₀₆	2008 06 08.4	17 07.26	-30 46.2	18.9	-0.98	-	2.6	2.8/08.7	20765
2001 QY ₂₄₅	2008 06 08.2	17 06.64	-16 25.4	20.0	-1.04	+	1.9	2.4/07.7	17940	2001 TM ₈₁	2008 06 08.4	17 07.30	-18 35.5	20.2	-0.96	+	3.0	1.4/08.0	90096
2000 DM ₁₀₅	2008 06 08.2	17 06.68	-27 55.9	18.9	-1.11	-	0.5	2.2/08.6	12732	2006 AK ₃₃	2008 06 08.4	17 07.30	-29 01.5	20.8	-0.89	+	0.5	1.8/08.9	20834
2001 UW ₂₀₃	2008 06 08.2	17 06.70	-25 04.2	21.2	-0.98	+	1.6	0.7/08.4	19553	2000 PD ₂₆	2008 06 08.4	17 07.30	-26 30.3	18.7	-1.03	+	7.8	1.3/09.0	16140
2001 VP ₉₈	2008 06 08.2	17 06.70	+05 46.8	18.8	-0.97	-	6.8	10.6/10.0	33333	2005 XF ₁₃	2008 06 08.4	17 07.30	-17 27.2	18.6	-1.00	0.0		2.3/08.1	18164
2002 JR ₁₁₆	2008 06 08.2	17 06.71	-05 38.5	18.8	-0.86	-	3.9	6.2/07.9	20766	2000 UB ₁₄	2008 06 08.4	17 07.30	-34 30.2	21.1	-1.03	+	1.0	3.7/09.3	17923
2004 PZ ₂₅	2008 06 08.2	17 06.72	-26 15.3	19.7	-1.00	+	1.5	1.3/08.5	18078	2005 TN ₈₁	2008 06 08.4	17 07.32	-24 03.8	21.2	-0.98	+	2.0	0.4/08.5	09393
2005 SS ₇₉	2008 06 08.2	17 06.74	-27 24.9	20.5	-1.09	+	0.4	1.9/08.6	21830	2007 CZ ₁₁	2008 06 08.4	17 07.34	-21 20.8	20.5	-0.96	+	0.1	0.6/08.3	22873
2005 UE ₃₅	2008 06 08.2	17 06.76	-24 08.9	21.3	-1.12	+	0.8	0.5/08.4	97880	2004 RO ₁₁₂	2008 06 08.4	17 07.38	-28 25.0	19.8	-1.07	+	5.6	2.1/09.1	74339

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2007 DN ₆₄	2008 06 08.4	17 07.39	-21 23.6	19.5	-0.87	+	0.4	0.5/08.3	17764
2005 UM ₂₇₆	2008 06 08.4	17 07.39	-23 09.4	20.0	-0.97	+	1.7	0.1/08.5	20821
2007 CG ₁	2008 06 08.4	17 07.41	+01 41.6	20.1	-0.80	-	1.9	8.4/07.5	18193
2005 QY ₁₇₁	2008 06 08.4	17 07.42	-01 45.0	21.0	-0.95	+	3.7	8.4/05.9	33456
2005 UG ₃₁₄	2008 06 08.4	17 07.44	-18 09.7	19.0	-1.00	+	6.5	1.8/07.8	16329
2007 CL ₃₉	2008 06 08.4	17 07.47	-11 51.5	21.0	-0.90		0.0	4.1/07.8	21875
2006 VA ₆₃	2008 06 08.4	17 07.48	-21 16.9	19.6	-1.08	+	3.4	0.7/08.3	22855
2001 HC ₆₆	2008 06 08.4	17 07.53	+06 16.9	18.2	-1.15	-	16.9	15.0/13.4	56271
2000 YR ₁₃	2008 06 08.4	17 07.58	-27 20.2	20.3	-0.93	+	3.4	1.4/08.9	97424
1998 SQ ₉₉	2008 06 08.4	17 07.60	-02 35.6	20.5	-0.75	+	3.1	5.8/06.1	20727
2004 GT ₂₈	2008 06 08.4	17 07.61	-44 47.3	21.0	-1.52	-	3.3	7.8/09.2	14721
2001 UH ₃₇	2008 06 08.4	17 07.63	+03 07.4	18.5	-0.89	+	3.2	12.2/04.8	97490
2004 RQ ₁₉₂	2008 06 08.4	17 07.65	-37 56.5	18.6	-0.99	+	2.0	5.0/09.9	19627
2004 TZ ₁₀₃	2008 06 08.4	17 07.67	-08 28.0	19.5	-0.80	+	1.6	4.9/07.2	19637
2001 KC ₇₉	2008 06 08.4	17 07.67	-23 35.5	20.5	-1.10	-	0.9	0.3/08.5	17931
2005 UE ₃₄₃	2008 06 08.4	17 07.69	-23 38.0	20.6	-1.09	-	1.2	0.3/08.5	97940
2004 RO ₈₁	2008 06 08.5	17 07.61	-28 38.4	20.4	-0.92	+	1.2	1.8/09.0	19624
1999 XX ₆₂	2008 06 08.5	17 07.65	-26 20.6	19.3	-0.98	-	4.3	1.1/08.5	38824
2007 EX ₂₁₁	2008 06 08.5	17 07.66	-19 04.2	19.9	-0.88	+	0.9	1.3/08.2	20578
2005 VY ₁₀₂	2008 06 08.5	17 07.66	-27 34.7	20.6	-1.15	-	1.6	1.9/08.7	97972
2002 TJ ₅₀	2008 06 08.5	17 07.68	-20 32.0	20.4	-1.07	+	0.2	0.8/08.4	18022
2005 QK ₅₂	2008 06 08.5	17 07.68	-24 10.8	21.9	-1.09	+	1.7	0.5/08.6	17545
2004 ER ₂₂	2008 06 08.5	17 07.71	-19 13.7	18.7	-1.02	-	0.6	1.7/08.3	14714
2005 NQ ₅₄	2008 06 08.5	17 07.74	-10 59.8	20.7	-1.06	+	0.1	5.0/07.8	20815
2004 PC ₄₁	2008 06 08.5	17 07.78	-16 52.4	19.8	-1.04	-	4.1	2.4/08.4	95279
2005 YX ₁₈	2008 06 08.5	17 07.78	-22 48.2	20.7	-0.90	+	1.5	0.0/08.5	20463
2001 XY ₁₈₉	2008 06 08.5	17 07.78	-12 36.4	19.8	-0.93	-	0.7	3.4/07.9	17980
2004 NB ₁₃	2008 06 08.5	17 07.79	-03 39.5	19.1	-0.91	-	5.5	8.9/08.6	21813
2002 CK ₂₈₇	2008 06 08.5	17 07.81	-22 06.3	19.1	-0.91	-	0.7	0.3/08.5	19572
2004 QZ ₇	2008 06 08.5	17 07.82	-15 01.3	20.0	-1.05	-	4.2	3.3/08.4	95310
2007 FZ ₄₄	2008 06 08.5	17 07.82	-46 13.8	21.2	-1.10	+	0.6	7.0/10.5	38131
2000 CD ₉₂	2008 06 08.5	17 07.83	-41 54.2	19.2	-1.30	+	1.9	7.5/10.4	12731
2005 SF ₂₈₃	2008 06 08.5	17 07.83	-19 19.2	21.6	-1.14	-	2.5	1.7/08.4	24473
2004 RQ ₈₁	2008 06 08.5	17 07.85	-08 44.9	20.5	-0.81	+	0.9	4.5/07.4	18087
2001 BT ₇₅	2008 06 08.5	17 07.85	+16 34.2	19.9	-0.77	-	2.0	12.2/07.0	17929
2001 SX ₁₃₂	2008 06 08.5	17 07.86	-20 44.5	18.7	-0.99	+	2.2	0.8/08.4	19544
2005 SG ₃₄	2008 06 08.5	17 07.86	-25 22.1	21.7	-1.12	-	0.4	1.0/08.7	97813
2007 DU ₇₁	2008 06 08.5	17 07.90	-36 59.4	20.8	-0.99	+	0.3	4.7/09.6	20850
2004 PM ₁₀₂	2008 06 08.5	17 07.90	+02 08.8	20.9	-0.88	+	2.4	8.9/05.4	74320
2005 UW ₄₅₄	2008 06 08.5	17 07.93	-30 53.6	19.5	-1.16	-	4.0	3.0/08.6	97953
2004 RS ₃₁₀	2008 06 08.5	17 07.93	-28 12.6	20.4	-0.91	+	0.7	1.6/08.9	19630
2005 SD ₁₁₃	2008 06 08.5	17 07.96	-33 39.2	19.3	-1.15	+	2.9	4.9/09.5	18126
2005 SF ₂₁₉	2008 06 08.5	17 07.96	-13 19.6	18.9	-1.07	+	0.3	4.4/07.9	15865
2004 RY ₂₂₀	2008 06 08.5	17 07.98	-43 32.9	19.8	-1.05	+	2.1	6.3/10.4	22777
2006 YV ₃₄	2008 06 08.5	17 07.99	-24 45.1	20.0	-1.02	-	1.1	0.7/08.7	33536
2003 AR ₄₉	2008 06 08.5	17 08.00	-26 29.5	21.0	-1.08	+	1.0	1.3/08.8	18035
2001 YF ₁₀₁	2008 06 08.5	17 08.00	-17 32.1	20.2	-0.95	-	0.7	1.8/08.3	17984
2002 EA ₁₃₂	2008 06 08.5	17 08.03	-36 22.4	19.8	-1.01	+	0.3	4.6/09.5	18004
2007 DY ₉₈	2008 06 08.5	17 08.06	-18 54.9	20.7	-1.01	+	0.8	1.4/08.3	17785
2004 NV ₁₉	2008 06 08.5	17 08.07	-09 13.8	20.8	-1.04	+	0.8	5.8/07.4	65902
2002 XG ₇₆	2008 06 08.5	17 08.09	-26 01.0	20.7	-1.09	+	0.3	1.1/08.8	18032

2005 SX ₇₂	2008 06 08.5	17 08.10	-32 36.7	20.8	-1.00	-	0.3	2.8/09.2	18124
2007 DN ₁₃	2008 06 08.6	17 08.02	-44 14.9	20.8	-1.07	+	1.3	6.9/10.6	20849
2005 UG ₄₈₂	2008 06 08.6	17 08.03	-26 11.0	20.9	-1.00	+	1.6	1.2/08.9	24476
2004 TT ₂₆₆	2008 06 08.6	17 08.04	-28 57.8	19.5	-0.92	-	0.7	2.2/08.9	17535
1995 CH ₅	2008 06 08.6	17 08.05	-14 54.4	21.0	-0.96	+	0.5	2.9/08.1	16117
2004 TC ₂₄₇	2008 06 08.6	17 08.09	-17 59.9	19.7	-0.86	-	1.1	1.5/08.4	19641
2001 RK ₁₅₂	2008 06 08.6	17 08.09	-23 04.4	19.2	-1.09	-	0.9	0.1/08.6	17946
2002 CS	2008 06 08.6	17 08.10	-01 04.7	20.7	-1.17	-	0.4	9.7/07.5	08220
2005 XG ₂₆	2008 06 08.6	17 08.10	-17 31.9	20.0	-0.98	-	2.1	1.8/08.4	19674
2005 WN ₁₄₀	2008 06 08.6	17 08.14	-27 26.9	19.9	-0.88	+	3.0	1.4/09.1	96541
2005 SM ₁₆₃	2008 06 08.6	17 08.15	-28 32.9	19.6	-1.14	-	1.5	2.9/08.8	97831
2005 UQ ₂₈₆	2008 06 08.6	17 08.15	-19 55.3	18.8	-0.96	-	1.1	1.5/08.5	14769
2002 YT ₈	2008 06 08.6	17 08.15	-19 07.9	20.6	-1.01	+	1.0	1.3/08.4	19587
2005 WP ₁₅	2008 06 08.6	17 08.17	-21 51.8	19.4	-0.94	+	3.2	0.4/08.5	18156
2005 WZ ₉₅	2008 06 08.6	17 08.17	-21 42.4	20.4	-0.93	+	0.7	0.4/08.5	19671
2005 UB ₃₄₉	2008 06 08.6	17 08.20	-55 23.2	19.7	-1.50	+	2.3	11.4/11.9	22801
2004 LN ₁₈	2008 06 08.6	17 08.20	-02 07.9	18.1	-0.93	-	1.5	9.5/07.3	39203
2005 YK ₁₆₆	2008 06 08.6	17 08.21	-13 14.2	19.7	-0.78		0.0	2.9/08.0	19681
2007 EY ₅₆	2008 06 08.6	17 08.24	-34 01.8	19.6	-0.95	-	1.3	3.5/09.2	22881
2005 SJ ₄₅	2008 06 08.6	17 08.34	-16 44.6	20.5	-1.06	+	3.5	2.9/08.0	97814
1997 GP ₁₈	2008 06 08.6	17 08.39	-17 47.6	18.6	-0.95	+	1.2	2.6/08.3	21749
2002 TU ₆₈	2008 06 08.6	17 08.40	+27 02.5	21.8	-1.25	-	0.3	24.3/05.7	72720
2000 SM ₂₉₂	2008 06 08.6	17 08.40	-44 10.5	19.6	-1.31	-	0.2	8.7/09.5	17922
2004 RO ₁₅₆	2008 06 08.6	17 08.41	-04 49.3	19.9	-0.86	+	3.3	6.5/06.5	20349
1998 SL ₅	2008 06 08.6	17 08.43	-19 53.8	21.2	-1.06	+	1.6	1.1/08.4	20241
2001 XX ₇₆	2008 06 08.6	17 08.45	-19 29.9	20.5	-0.98	+	0.3	1.2/08.5	17976
2001 YB ₁₃₃	2008 06 08.6	17 08.46	-39 06.7	20.0	-1.27	-	3.3	6.2/08.9	17985
2004 RN ₄₆	2008 06 08.6	17 08.47	-25 34.6	20.2	-0.93	+	0.8	0.9/08.9	20796
2005 XE ₂₅	2008 06 08.6	17 08.49	-27 25.3	20.2	-0.87	+	4.2	1.3/09.2	98021
2004 DZ ₃₉	2008 06 08.6	17 08.49	-09 45.6	19.6	-0.99	+	0.9	6.2/07.7	87616
2005 MH ₃₈	2008 06 08.6	17 08.52	-12 22.3	19.7	-1.05	-	2.0	4.9/08.3	89681
2003 AN ₄₈	2008 06 08.7	17 08.44	-15 39.0	20.3	-1.03	-	2.6	2.5/08.5	18035
2001 VD ₄₄	2008 06 08.7	17 08.44	-23 04.4	19.5	-0.98	+	4.7	0.1/08.7	17969
2001 XM ₃₁	2008 06 08.7	17 08.46	+06 01.7	20.3	-1.38	-	8.2	13.5/09.1	17975
2005 MK ₃₈	2008 06 08.7	17 08.47	-30 16.1	20.1	-1.16	+	3.8	3.1/09.5	14180
2004 VY ₁₀₉	2008 06 08.7	17 08.53	-28 39.6	19.3	-0.93	-	1.0	2.2/09.0	97772
2000 DE ₅₅	2008 06 08.7	17 08.59	-19 44.7	18.7	-1.01	+	0.5	1.5/08.5	12731
2001 TE ₉	2008 06 08.7	17 08.59	-31 02.6	19.4	-1.07	+	2.1	2.8/09.4	17955
2001 VN ₁₁₃	2008 06 08.7	17 08.60	-27 10.7	18.6	-1.04	+	0.1	1.9/09.0	19555
2002 JT ₁₀₂	2008 06 08.7	17 08.62	-07 25.4	19.2	-0.82	+	6.7	4.8/06.5	19581
2006 BP ₈₇	2008 06 08.7	17 08.62	-16 28.5	20.2	-0.84		0.0	2.0/08.3	26126
2005 UG ₂₀₂	2008 06 08.7	17 08.64	-23 26.2	20.9	-1.00	+	0.1	0.2/08.8	16326
2007 EO ₁₈₇	2008 06 08.7	17 08.64	-34 40.4	20.3	-1.01	-	0.3	3.9/09.4	19443
2005 UM ₁₅₂	2008 06 08.7	17 08.65	-37 26.3	20.6	-1.19	-	2.7	4.9/09.1	09411
2000 TO ₂₉	2008 06 08.7	17 08.65	-35 34.5	20.9	-1.15	+	0.6	4.3/09.5	9839
2005 TB ₁₈₂	2008 06 08.7	17 08.68	-23 03.7	21.3	-0.90	+	1.5	0.0/08.8	26068
2001 RX ₄₈	2008 06 08.7	17 08.69	-53 41.2	21.7	-1.55	-	2.8	8.1/09.5	20744
2001 YQ ₁₄₃	2008 06 08.7	17 08.71	-31 43.3	19.7	-1.03	+	1.7	3.1/09.5	17985
2005 YQ ₅₉	2008 06 08.7	17 08.72	-28 58.8	22.1	-0.97		0.0	1.8/09.1	98042
2005 RO ₄₇	2008 06 08.7	17 08.74	-22 20.2	20.9	-1.13	+	0.2	0.2/08.7	22794
2007 DL	2008 06 08.7	17 08.78	+15 52.7	21.3	-0.86	+	0.8	10.5/05.8	22875

2004 RU ₂₁	2008 06 08.7	17 08.78	-24 17.5	20.4	-0.92	+	1.3	0.5/08.9	19621
2004 TM ₇₉	2008 06 08.7	17 08.79	-34 02.8	20.3	-0.92	+	1.2	3.2/09.6	95507
2001 XV ₄₄	2008 06 08.7	17 08.81	-25 16.4	19.5	-1.06	-	3.5	0.8/08.8	16187
2005 WO ₁₂₀	2008 06 08.7	17 08.82	-25 23.7	19.8	-0.89	+	6.1	0.7/09.1	03808
2007 EQ ₂₁	2008 06 08.7	17 08.84	-29 15.1	21.2	-0.92	+	0.7	2.0/09.2	20551
2004 DF ₁₂	2008 06 08.7	17 08.87	-14 23.7	19.4	-1.07	+	0.1	3.4/08.3	22770
2006 WF ₄₉	2008 06 08.7	17 08.87	-17 59.4	20.6	-1.07	+	1.7	2.2/08.4	15959
2000 EB ₄	2008 06 08.7	17 08.94	-20 48.7	20.5	-1.07	+	0.3	0.8/08.7	16134
2001 AB ₁₉	2008 06 08.8	17 08.84	-03 44.4	19.4	-0.81	-	2.0	6.1/08.0	19533
2005 SL ₁₅₂	2008 06 08.8	17 08.89	-25 17.1	21.7	-1.08	-	0.1	0.8/08.9	95879
2007 ER ₈₀	2008 06 08.8	17 08.93	-21 05.9	20.9	-1.03	+	1.7	0.7/08.7	22882
2001 SP ₂₇₇	2008 06 08.8	17 08.95	-26 57.3	20.8	-1.02	+	2.4	1.3/09.2	97474
2004 TD ₃₅₇	2008 06 08.8	17 08.97	-16 57.9	20.0	-0.87	-	1.6	1.9/08.6	95584
2001 VQ ₇₀	2008 06 08.8	17 08.98	-17 10.4	20.8	-0.94	+	4.7	1.9/08.2	10828
2002 TA ₃	2008 06 08.8	17 09.00	-29 47.1	19.0	-1.23		0.0	3.2/09.2	18022
2005 TN ₁₁₀	2008 06 08.8	17 09.00	-14 48.2	21.6	-1.02	+	4.1	3.6/07.9	96033
2004 XH ₂	2008 06 08.8	17 09.00	-31 24.5	19.9	-0.94	+	1.1	2.7/09.5	02228
2002 AZ ₃	2008 06 08.8	17 09.04	+04 50.0	21.0	-0.87	+	5.7	7.8/05.0	94465
2007 ES ₅₆	2008 06 08.8	17 09.05	-38 22.8	20.1	-1.03	-	2.1	4.8/09.4	20853
2005 QT ₃₃	2008 06 08.8	17 09.06	-11 15.6	20.8	-1.00	+	0.7	4.5/08.0	22515
2005 WN ₁₆₆	2008 06 08.8	17 09.06	-20 28.9	20.5	-0.85	+	0.4	0.8/08.7	19673
2005 UV ₁₈₉	2008 06 08.8	17 09.11	-18 46.4	20.3	-0.90	+	3.0	1.6/08.5	26078
2001 KP	2008 06 08.8	17 09.12	-39 41.1	18.6	-1.60	-	9.2	7.5/08.2	12749
2002 EC ₁₄₄	2008 06 08.8	17 09.13	-24 56.7	19.4	-0.90	+	0.1	0.8/09.0	16209
2004 TQ ₁₅₆	2008 06 08.8	17 09.14	-24 58.9	20.1	-0.88	+	0.2	0.7/09.0	18103
2005 WK ₂₀₃	2008 06 08.8	17 09.17	-05 03.8	22.1	-0.86	+	0.3	5.3/07.6	24477
2005 UL ₄₃₁	2008 06 08.8	17 09.21	-21 43.5	20.0	-0.96	-	0.2	0.5/08.8	26088
2004 PX ₁₆	2008 06 08.8	17 09.26	-19 05.5	17.6	-0.78	+	3.8	2.0/08.5	14727
2007 DQ ₁₀₆	2008 06 08.8	17 09.27	-22 13.9	21.6	-0.87	+	1.2	0.2/08.8	24148
2001 SE ₂₄₅	2008 06 08.8	17 09.30	-39 44.9	22.2	-1.17	-	0.4	5.2/09.8	90088
2005 YA ₁₀₅	2008 06 08.8	17 09.33	-16 06.9	20.2	-0.97	-	2.3	2.7/08.6	96764
2004 VK ₁₄	2008 06 08.8	17 09.33	-24 26.1	19.7	-0.84	-	0.4	0.4/09.0	97768
2006 SV ₃₅₆	2008 06 08.8	17 09.46	-54 32.4	20.5	-2.07	-	6.7	14.7/08.3	14797
2005 XK ₂₉	2008 06 08.9	17 09.25	-24 01.5	19.8	-0.84	+	3.9	0.3/09.0	96617
2004 TN ₃₄₆	2008 06 08.9	17 09.26	-11 40.7	20.2	-0.76	+	3.5	3.1/07.6	74423
2005 UL ₂₃₂	2008 06 08.9	17 09.27	-25 38.4	20.5	-0.96	-	0.2	0.9/09.1	16327
2005 QM ₈₅	2008 06 08.9	17 09.28	-07 40.5	20.7	-0.96	+	1.3	5.8/07.7	16300
2005 XA ₅	2008 06 08.9	17 09.28	-11 07.5	21.1	-0.76	-	0.2	2.9/08.2	18163
2007 AP ₂₃	2008 06 08.9	17 09.28	-14 23.6	20.9	-1.04	+	0.4	3.3/08.4	22869
2004 RV ₁₉₇	2008 06 08.9	17 09.30	-10 41.0	19.8	-0.78	+	2.3	3.7/07.7	38034
2005 UV ₂₇₆	2008 06 08.9	17 09.31	-20 50.9	22.3	-0.98	+	2.0	0.7/08.7	96248
2006 XU ₁₇	2008 06 08.9	17 09.32	-27 58.4	20.5	-1.15	+	2.0	1.9/09.3	22864
2007 BT ₇₂	2008 06 08.9	17 09.32	-16 44.8	21.5	-1.02	-	1.4	2.2/08.7	19335
2005 UA ₄₅₉	2008 06 08.9	17 09.33	-21 44.9	21.8	-0.98	-	0.3	0.3/08.8	96330
2004 TR ₂₅₁	2008 06 08.9	17 09.34	-24 54.3	20.0	-0.89	+	1.4	0.6/09.1	18105
2005 SQ ₃₆	2008 06 08.9	17 09.34	-19 06.4	21.2	-1.01	+	1.5	1.4/08.6	21827
2005 QV ₇₂	2008 06 08.9	17 09.36	-26 24.5	18.8	-1.03	+	2.4	1.8/09.2	16299
2001 RE ₁₄₂	2008 06 08.9	17 09.37	+13 43.4	20.7	-0.89	+	3.5	11.2/03.6	19542
2004 VY ₇₀	2008 06 08.9	17 09.38	-24 32.3	20.9	-0.86	+	1.0	0.5/09.0	97771
2007 DW ₇₄	2008 06 08.9	17 09.40	-19 06.8	20.2	-0.88	+	1.1	1.4/08.6	17769
2002 JF ₁₆	2008 06 08.9	17 09.42	-43 08.2	19.2	-1.12	-	2.9	7.4/09.6	18011

2005 UO ₂₄₃	2008 06 08.9	17 09.46	-26 07.2	19.6	-0.89	+	3.2	1.1/09.3	26080
2003 CZ ₉	2008 06 08.9	17 09.49	-23 00.5	19.6	-0.99	+	2.2	0.0/09.0	14697
2001 RG ₉₈	2008 06 08.9	17 09.51	-02 33.3	21.3	-0.91	+	3.0	7.4/06.8	21766
2007 CS ₉	2008 06 08.9	17 09.52	-19 08.7	20.1	-0.98	+	2.8	1.5/08.6	22872
2001 VX ₅₅	2008 06 08.9	17 09.52	-40 33.2	21.1	-1.20	-	1.4	5.8/09.7	19554
2005 UP ₃₄₃	2008 06 08.9	17 09.54	-16 21.1	20.5	-0.97	-	2.4	2.2/08.7	01073
1999 RQ ₁₃	2008 06 08.9	17 09.59	-20 16.9	19.9	-0.92	+	0.2	0.8/08.8	17900
2004 PM	2008 06 08.9	17 09.64	-08 18.4	19.7	-0.90	+	2.8	5.9/07.4	19615
2005 UP ₁₈₀	2008 06 08.9	17 09.66	-20 31.3	21.1	-0.87	+	0.4	0.7/08.8	19662
2005 SA ₁₂	2008 06 08.9	17 09.68	-17 16.2	21.4	-0.96	+	1.1	2.1/08.6	18122
2002 AU ₁₅₃	2008 06 08.9	17 09.69	-29 44.6	19.6	-0.96	+	0.9	2.3/09.5	19566
2005 YB ₁₀₅	2008 06 08.9	17 09.69	-16 04.4	20.8	-0.86	-	1.3	2.2/08.7	98050
1999 VS ₁₃₇	2008 06 08.9	17 09.70	-25 45.8	20.7	-0.89	+	0.3	0.9/09.2	17904
2007 BP ₄₆	2008 06 08.9	17 09.70	-10 04.6	21.7	-0.93	-	1.1	4.6/08.4	20515
2001 TV ₂₈	2008 06 08.9	17 09.73	-14 06.7	21.0	-0.91	+	3.8	2.7/08.1	90093
2002 GQ ₉₁	2008 06 08.9	17 09.73	-09 22.3	19.1	-0.81	+	0.1	4.6/08.1	39167
2001 SV ₃₄₂	2008 06 08.9	17 09.73	-04 04.2	21.4	-0.89	+	1.9	6.3/07.5	14628
2005 UK ₄₃₀	2008 06 08.9	17 09.75	-25 29.0	20.5	-1.03	+	1.0	1.0/09.2	20432
2005 TC ₁₈₀	2008 06 08.9	17 09.76	-34 40.7	18.8	-1.16	+	2.4	5.6/10.0	19657
2000 WD ₁₄₁	2008 06 09.0	17 09.67	-31 22.9	20.6	-0.99	-	2.9	2.1/09.2	19532
2001 ST ₁₇₄	2008 06 09.0	17 09.71	-22 31.7	19.5	-1.07	+	0.3	0.2/09.0	17951
2004 PR ₇₂	2008 06 09.0	17 09.73	-15 32.5	19.9	-0.91		0.0	2.6/08.5	18080
1981 EV ₃₆	2008 06 09.0	17 09.76	-29 51.5	19.3	-0.92	+	3.4	2.5/09.7	17889
2003 CU ₃	2008 06 09.0	17 09.79	-06 51.7	20.5	-1.01	-	0.7	6.2/08.1	08672
2005 TA ₁₃₈	2008 06 09.0	17 09.80	-02 04.3	21.4	-0.89	+	2.7	7.4/06.9	22797
2006 XZ ₆₂	2008 06 09.0	17 09.80	-27 31.4	21.6	-1.10	+	2.8	1.6/09.4	16374
2001 XT ₇₀	2008 06 09.0	17 09.82	-14 08.6	20.1	-0.97	+	0.4	3.4/08.4	17976
2006 XK ₆₉	2008 06 09.0	17 09.83	-14 51.6	19.2	-1.02	-	2.9	3.9/08.8	24141
1993 TN ₇	2008 06 09.0	17 09.85	-25 02.5	21.2	-0.99	+	1.9	0.7/09.2	17890
2005 VQ ₃₁	2008 06 09.0	17 09.91	-25 04.4	20.6	-1.01	-	1.3	0.8/09.1	96370
2005 WP ₉₁	2008 06 09.0	17 09.91	-23 42.9	19.3	-1.03	-	1.1	0.3/09.1	02261
2004 RG ₃₈	2008 06 09.0	17 09.92	-09 24.8	18.7	-0.84	-	0.9	6.0/08.3	39206
1999 VR ₉₄	2008 06 09.0	17 09.95	-07 24.2	21.0	-0.75	+	2.7	4.2/07.5	17904
2005 RP ₄₅	2008 06 09.0	17 09.95	-30 13.3	20.3	-1.11	+	1.4	2.8/09.6	22794
2005 RF ₃₀	2008 06 09.0	17 09.96	-15 43.9	19.3	-0.98	+	2.7	3.0/08.4	12904
1999 VR ₁₅₁	2008 06 09.0	17 09.96	-29 57.1	20.2	-1.23	-	1.8	2.9/09.3	16130
2005 TT ₁₅₇	2008 06 09.0	17 09.96	-11 44.9	20.8	-0.88	+	3.0	3.7/08.0	97867
2005 TR ₆₄	2008 06 09.0	17 09.98	-15 53.5	20.2	-0.91	+	1.8	2.5/08.5	18133
2001 VV ₉₁	2008 06 09.0	17 10.04	-05 09.6	20.5	-0.88	+	2.2	5.8/07.4	21770
2005 UM ₄₈₃	2008 06 09.0	17 10.05	-15 03.8	21.3	-0.94	+	1.3	2.6/08.5	21848
2007 DV ₂₁	2008 06 09.0	17 10.05	-27 10.6	21.2	-1.02	+	0.8	1.4/09.4	18203
2003 FZ ₉₁	2008 06 09.0	17 10.08	-27 04.5	19.5	-1.01	-	2.4	1.7/09.2	16251
2005 VN ₆₁	2008 06 09.0	17 10.09	-20 02.8	21.0	-1.01	-	2.3	0.9/09.0	97967
2005 SF ₁₂₁	2008 06 09.0	17 10.12	-30 26.1	21.2	-1.08	+	0.4	2.8/09.6	15856
2001 VQ ₄₉	2008 06 09.0	17 10.13	-29 13.2	20.8	-1.15	+	2.1	2.3/09.6	26044
2002 GQ ₁₄₉	2008 06 09.0	17 10.13	-29 34.4	20.4	-0.92	+	0.9	2.1/09.6	22702
2003 FE ₁₃₀	2008 06 09.0	17 10.15	-30 42.8	20.8	-1.02	+	0.3	2.8/09.6	16252
2004 RZ ₁₁₇	2008 06 09.0	17 10.17	-24 41.0	21.0	-0.92	+	1.2	0.6/09.2	17510
2005 TW ₂₁	2008 06 09.0	17 10.18	-20 13.1	20.5	-1.12	+	1.1	1.3/08.9	95978
2003 AZ ₁₁	2008 06 09.1	17 10.11	-20 48.5	19.3	-0.99	+	4.7	0.8/08.9	16238
2005 WT ₁₆	2008 06 09.1	17 10.11	-22 31.0	20.3	-0.95	+	1.5	0.2/09.1	19669

2007 ED ₂₁	2008 06 09.1	17 10.12	-03 48.8	20.8	-0.82	+	1.5	6.5/07.4	21667
2004 TJ ₃₀₀	2008 06 09.1	17 10.16	-28 42.9	20.1	-0.89	+	2.8	1.8/09.7	00828
2001 RN ₈₂	2008 06 09.1	17 10.17	-20 07.2	18.6	-1.01	+	4.5	1.2/08.8	16162
2005 YW ₂	2008 06 09.1	17 10.18	-40 00.4	20.9	-0.94	+	1.2	4.3/10.5	96661
2005 YA ₁₃₈	2008 06 09.1	17 10.20	-21 57.6	19.1	-0.89	-	0.8	0.3/09.1	19680
2000 YP ₁₁₄	2008 06 09.1	17 10.21	-12 37.4	20.3	-0.85	-	2.6	3.1/08.8	17927
2005 QW ₅₄	2008 06 09.1	17 10.21	-28 27.6	21.7	-1.17	+	1.2	2.1/09.5	90229
2002 RJ ₂₀₇	2008 06 09.1	17 10.25	-32 36.9	19.7	-1.21	+	2.1	4.2/09.9	22713
2005 YW ₇₂	2008 06 09.1	17 10.25	-24 59.2	19.2	-0.88	-	0.3	0.7/09.3	19678
2001 UC ₁₇₁	2008 06 09.1	17 10.26	-29 40.8	21.5	-1.08	+	0.1	2.3/09.5	97498
2002 AB ₇₀	2008 06 09.1	17 10.30	-29 40.6	20.1	-0.99	+	2.9	2.2/10.0	17987
2007 EW ₆₂	2008 06 09.1	17 10.30	-12 31.6	20.3	-0.87	+	0.7	3.6/08.4	22881
2005 SF ₁₆₉	2008 06 09.1	17 10.30	-23 33.0	21.5	-0.97	+	1.9	0.2/09.2	19654
2004 VT ₇₄	2008 06 09.1	17 10.31	-28 16.8	20.0	-0.94	-	3.0	1.6/09.3	77793
2005 SZ ₂₁₇	2008 06 09.1	17 10.32	-16 19.3	21.9	-0.91	+	1.9	2.0/08.6	19197
2002 CF ₂₆₃	2008 06 09.1	17 10.32	-33 52.5	17.4	-1.05	-	5.7	4.7/09.1	17998
2005 VE ₅₃	2008 06 09.1	17 10.33	-18 01.2	20.6	-0.97	+	1.2	1.6/08.8	16334
2001 XE ₉₃	2008 06 09.1	17 10.35	-19 19.3	16.9	-0.86	+	11.9	1.8/08.4	97521
2004 RB ₂₂₄	2008 06 09.1	17 10.36	-00 39.6	22.8	-0.73	+	1.2	5.4/07.1	19627
2005 SS ₁₄	2008 06 09.1	17 10.36	-31 42.0	19.8	-1.25	-	2.7	4.2/09.3	97810
2004 EM ₇₃	2008 06 09.1	17 10.37	-19 00.7	19.1	-1.00	+	1.4	1.9/08.9	11041
2005 UC ₂₃₄	2008 06 09.1	17 10.37	-17 23.5	19.3	-0.95	+	0.5	2.5/08.8	19220
2005 QP ₁₂	2008 06 09.1	17 10.37	-13 15.9	20.0	-1.04	+	2.1	3.8/08.3	20815
2004 PB ₆₂	2008 06 09.1	17 10.39	-19 22.1	19.6	-1.02	-	4.1	1.4/09.1	03627
2005 WB ₅	2008 06 09.1	17 10.39	-23 20.9	21.2	-0.85	+	0.8	0.1/09.2	30235
2007 CU ₂₁	2008 06 09.1	17 10.40	-30 26.2	20.6	-0.96	+	2.9	2.5/10.0	24510
2007 BH ₄₈	2008 06 09.1	17 10.41	-21 39.9	20.3	-0.97	-	0.4	0.5/09.1	22871
2004 FZ ₁₄₂	2008 06 09.1	17 10.46	-38 18.1	19.2	-1.26	-	1.7	6.8/10.0	66354
2007 DM ₄₃	2008 06 09.1	17 10.47	-40 52.3	19.7	-1.01	+	2.6	6.0/11.0	19704
2005 WJ ₁₅	2008 06 09.1	17 10.50	-23 50.6	20.9	-0.90	+	0.9	0.3/09.2	19669
2007 BF ₄₅	2008 06 09.1	17 10.50	-13 07.4	20.2	-1.02	+	0.8	3.8/08.5	22871
2005 SM ₂₈₈	2008 06 09.1	17 10.52	-20 34.6	21.2	-1.08	-	2.6	1.0/09.1	24475
2001 XM ₁₈₂	2008 06 09.2	17 10.53	-24 16.7	20.2	-0.93	+	2.8	0.4/09.3	17980
2001 WU ₇₀	2008 06 09.2	17 10.54	-20 23.4	19.6	-1.02	+	0.4	1.1/09.0	16186
2004 ST ₃	2008 06 09.2	17 10.54	-02 06.3	21.0	-0.73	+	1.3	5.4/07.4	20802
2000 CW ₅₉	2008 06 09.2	17 10.55	-11 21.5	18.7	-0.94	+	0.8	5.6/08.5	90020
2005 ST ₂₈₁	2008 06 09.2	17 10.56	-25 00.9	20.4	-1.02	-	0.1	0.8/09.3	22797
2004 RJ ₃₉	2008 06 09.2	17 10.56	-38 18.2	20.5	-0.99	+	0.9	4.4/10.3	97729
2004 TO ₃₀₇	2008 06 09.2	17 10.56	-35 20.3	19.1	-0.96	+	1.5	4.2/10.2	18106
2000 GL ₄₈	2008 06 09.2	17 10.57	-21 26.6	19.6	-0.99	+	1.4	0.7/09.1	21756
2000 WQ ₂₉	2008 06 09.2	17 10.60	-16 31.4	20.3	-0.85	+	5.1	1.7/08.4	17925
2005 UX ₁₅₉	2008 06 09.2	17 10.60	-27 16.6	19.2	-1.12	-	1.8	1.8/09.4	16325
2004 TT ₃₀₉	2008 06 09.2	17 10.64	-19 11.7	19.6	-0.84	+	3.2	1.2/08.8	97764
2007 FZ ₃₆	2008 06 09.2	17 10.67	-07 39.3	21.4	-0.74	+	0.8	4.1/08.1	21677
2004 EZ ₆₉	2008 06 09.2	17 10.68	-12 14.6	20.7	-1.02	+	1.3	4.6/08.5	66344
2005 UQ ₃₀	2008 06 09.2	17 10.68	-20 18.7	20.2	-0.96	+	1.7	1.0/09.0	18137
2006 YG ₁₉	2008 06 09.2	17 10.68	-39 09.5	21.2	-1.14	+	2.9	5.8/10.8	18184
1995 SB ₂₉	2008 06 09.2	17 10.69	-33 31.2	21.2	-1.18	+	0.3	4.4/09.7	93693
2000 DP ₁₀₄	2008 06 09.2	17 10.73	-25 03.2	18.1	-1.05	-	2.8	1.0/09.3	10728
2002 XQ ₇₅	2008 06 09.2	17 10.74	-26 13.7	18.7	-1.19	-	2.0	1.4/09.3	16235
2002 TM ₂₅₂	2008 06 09.2	17 10.74	-11 15.0	20.7	-1.05	+	1.2	4.8/08.4	19584

2004 OM ₁₁	2008 06 09.2	17 10.75	-17 50.9	19.0	-1.03	-	3.5	1.9/09.2	19615
2001 VK ₂₉	2008 06 09.2	17 10.75	-23 10.7	21.1	-0.95	+	0.1	0.1/09.3	17424
2007 BF ₂₁	2008 06 09.2	17 10.77	-15 28.1	21.0	-0.96	-	2.7	2.4/09.1	22870
2005 WZ ₁₈₂	2008 06 09.2	17 10.82	-04 43.7	20.0	-0.88	+	3.1	6.1/07.3	98015
2003 QT ₉₃	2008 06 09.2	17 10.86	-17 51.6	19.6	-0.85	-	0.5	1.7/09.0	97665
2002 QF ₁₀₈	2008 06 09.2	17 10.88	-22 00.1	21.1	-1.14	+	1.5	0.4/09.2	18019
2004 RU ₁₂	2008 06 09.2	17 10.89	-08 06.6	18.8	-1.00	-	2.9	6.2/08.7	97727
2002 GY ₁₄₇	2008 06 09.2	17 10.89	+04 07.3	19.7	-0.77	+	1.0	8.7/07.3	18009
2005 UB ₄₁₃	2008 06 09.2	17 10.89	-24 21.4	19.9	-1.00	-	1.3	0.5/09.3	19666
2006 XG ₅₄	2008 06 09.2	17 10.90	-21 25.4	18.4	-1.12	-	6.2	0.6/09.3	22865
2001 XA ₂₁₇	2008 06 09.2	17 10.91	-20 26.5	20.9	-0.97	+	3.6	0.9/09.0	94392
2001 SM ₁₆₃	2008 06 09.2	17 10.92	-11 22.5	20.8	-0.98	+	2.8	4.2/08.2	97469
2007 AP ₁₇	2008 06 09.2	17 10.93	-05 23.3	20.7	-0.91	-	1.8	5.9/08.7	18186
2002 AO ₁₅	2008 06 09.2	17 10.94	-35 19.9	19.8	-1.13	+	3.7	4.3/10.5	17986
2001 DQ ₄₁	2008 06 09.2	17 10.94	-34 58.3	19.7	-0.95	+	1.4	3.7/10.2	17929
2005 WT ₄₈	2008 06 09.2	17 11.00	-23 39.9	18.3	-0.95	+	8.0	0.3/09.4	09454
2005 ME ₄₀	2008 06 09.3	17 10.91	-10 21.9	19.7	-1.05	+	0.2	5.3/08.5	86849
2005 YC ₆₅	2008 06 09.3	17 10.94	-22 03.2	20.2	-0.87	+	0.2	0.3/09.2	18168
2004 EC ₄₄	2008 06 09.3	17 10.95	-11 37.3	18.9	-0.95	+	2.7	5.5/08.2	97700
2005 UK ₃₅₁	2008 06 09.3	17 10.95	-41 28.5	20.5	-1.17	-	0.6	6.3/10.3	19665
1993 FV ₃₅	2008 06 09.3	17 10.99	-17 39.4	19.0	-0.98	+	0.6	2.6/09.0	10680
2005 TK ₁₇₈	2008 06 09.3	17 11.00	+00 29.0	20.2	-0.88	+	3.0	9.1/06.8	21844
2001 WR ₁₀	2008 06 09.3	17 11.01	-00 52.5	19.4	-0.98	+	11.7	8.5/04.9	94292
2004 FN ₁₁₁	2008 06 09.3	17 11.01	-12 51.1	19.0	-0.99	+	4.5	4.8/08.2	97703
2002 GZ ₉₂	2008 06 09.3	17 11.01	-30 00.2	20.4	-0.92	+	0.8	2.5/10.0	21779
2001 RW ₉₅	2008 06 09.3	17 11.02	-19 41.9	19.4	-1.06	+	0.9	1.5/09.1	97459
2004 TM ₁₃₆	2008 06 09.3	17 11.02	-37 12.7	20.8	-0.96	+	0.7	4.2/10.3	17531
2007 AA ₄	2008 06 09.3	17 11.02	-32 52.0	21.4	-1.16	+	1.8	3.5/10.1	19694
2005 RT ₁₀	2008 06 09.3	17 11.05	-22 03.8	18.8	-1.13	-	4.5	0.5/09.3	14749
1999 RO ₁₄₆	2008 06 09.3	17 11.07	-26 23.8	18.6	-1.12	+	4.2	1.8/09.7	14589
2007 DQ ₄₄	2008 06 09.3	17 11.10	-18 33.3	20.8	-1.01	+	1.5	1.6/09.0	20850
2006 XB ₃₆	2008 06 09.3	17 11.12	-03 57.1	19.8	-0.98	+	6.7	6.2/06.9	22864
2004 TO ₃₂₅	2008 06 09.3	17 11.12	-00 39.7	20.4	-0.77	-	0.3	6.0/07.8	97764
2003 AJ ₃	2008 06 09.3	17 11.13	-07 11.4	20.5	-0.94	-	1.0	5.5/08.6	19587
2005 FK ₁₂	2008 06 09.3	17 11.13	-23 29.5	20.6	-1.08	+	0.4	0.2/09.4	97848
2007 DE ₃₈	2008 06 09.3	17 11.16	-27 23.8	20.3	-0.91	+	1.4	1.5/09.7	22877
2005 UT ₁₈₀	2008 06 09.3	17 11.16	-26 56.7	20.8	-0.97	-	1.9	1.3/09.5	97912
1999 VG ₆₄	2008 06 09.3	17 11.16	-27 55.8	20.4	-0.92	-	0.6	1.5/09.6	19518
2005 YC ₁₈₇	2008 06 09.3	17 11.18	-22 24.7	20.9	-0.88	+	0.6	0.2/09.3	18170
2004 TE ₃₀₁	2008 06 09.3	17 11.20	-29 19.7	19.4	-0.89	+	3.0	2.0/10.0	18106
2007 EP ₄₁	2008 06 09.3	17 11.23	-21 14.2	21.6	-1.12	+	1.6	0.7/09.2	21877
2005 UM ₁₈₂	2008 06 09.3	17 11.26	-19 18.8	19.9	-0.97	+	3.0	1.5/09.0	01052
2004 NG ₁₄	2008 06 09.3	17 11.28	-21 52.9	19.8	-0.98	+	2.9	0.5/09.3	76476
2007 ET ₄₆	2008 06 09.3	17 11.30	-37 30.3	20.6	-0.97	+	0.3	4.4/10.3	19392
2005 WN ₇₆	2008 06 09.3	17 11.35	-22 29.8	20.2	-0.96	+	4.8	0.2/09.3	97993
2003 HQ ₂₃	2008 06 09.3	17 11.35	-35 53.5	20.6	-1.13	-	0.6	4.5/10.0	18053
2007 AZ ₁₁	2008 06 09.3	17 11.35	-00 36.4	20.6	-0.85	+	0.1	7.5/08.1	22868
2005 QG ₁₃	2008 06 09.3	17 11.35	-24 04.3	20.3	-1.16	+	2.4	0.5/09.5	90223
2007 DG ₉₇	2008 06 09.3	17 11.38	-46 04.9	21.2	-1.08	+	0.5	6.5/11.2	17783
2001 UY ₁₉₉	2008 06 09.4	17 11.34	-31 30.5	19.9	-1.08	+	0.4	3.3/10.0	14637
2004 PO ₄₉	2008 06 09.4	17 11.34	-22 37.2	18.5	-0.97	-	0.8	0.2/09.4	97720

2005 XN ₃₅	2008 06 09.4	17 11.35	-22 45.7	21.0	-0.84	+	3.4	0.1/09.4	96620
2007 DD ₃₈	2008 06 09.4	17 11.37	-29 57.0	20.6	-0.94	+	1.5	2.3/10.0	19357
2006 BS ₁₄₃	2008 06 09.4	17 11.38	-05 13.8	20.5	-0.80	-	0.3	5.3/08.3	01266
2006 UO ₃₂₉	2008 06 09.4	17 11.38	-22 39.7	21.5	-1.09		0.0	0.1/09.4	24134
2004 RN ₂₂₆	2008 06 09.4	17 11.41	-22 37.4	20.3	-0.84	+	1.4	0.1/09.4	19627
2005 SU ₃₁	2008 06 09.4	17 11.42	-09 17.3	21.7	-0.87	+	1.5	4.2/08.3	21826
2005 YN ₄₇	2008 06 09.4	17 11.43	-32 57.1	21.5	-0.93	+	1.5	2.8/10.2	96713
2005 WJ ₁₃₁	2008 06 09.4	17 11.45	-23 32.1	22.0	-0.84	+	0.5	0.2/09.5	17644
2002 GD ₁₈₂	2008 06 09.4	17 11.48	-48 31.2	20.1	-1.15	+	2.2	9.6/12.2	20282
2005 UK ₄₉	2008 06 09.4	17 11.49	-24 52.6	18.5	-1.08	+	4.9	0.9/09.6	97884
2002 TT ₂₇₁	2008 06 09.4	17 11.53	-28 06.0	20.8	-1.18	+	1.4	2.1/09.8	17449
2000 SZ ₆₄	2008 06 09.4	17 11.56	-13 12.3	19.2	-0.93	+	2.1	3.9/08.6	19527
2005 UA ₅₉	2008 06 09.4	17 11.57	-15 49.8	21.6	-0.88	+	3.6	2.3/08.7	97886
2005 US ₅₀₈	2008 06 09.4	17 11.59	-26 19.8	20.1	-1.00	+	0.8	1.4/09.7	16333
2000 UC ₆₂	2008 06 09.4	17 11.61	-23 33.6	19.3	-0.93	+	2.4	0.2/09.5	17924
2001 XL ₂₁₄	2008 06 09.4	17 11.62	-27 09.7	19.2	-1.04	+	7.8	1.4/10.1	17981
2004 PZ ₃₉	2008 06 09.4	17 11.64	-35 51.4	18.8	-1.05	+	2.5	5.2/10.6	18079
2004 DU ₃₃	2008 06 09.4	17 11.65	-14 19.6	20.0	-1.04	-	0.4	3.8/09.1	11033
2005 YM ₆₂	2008 06 09.4	17 11.65	-21 00.6	21.3	-0.80	-	0.2	0.5/09.4	19263
2000 SU ₄₆	2008 06 09.4	17 11.68	-13 25.4	19.7	-0.95	+	4.5	3.5/08.4	47944
2007 CM ₆₄	2008 06 09.4	17 11.69	-15 37.1	20.0	-0.86	+	1.5	2.7/08.9	22875
2005 UE ₁₂₇	2008 06 09.4	17 11.73	-26 44.9	21.2	-1.14	-	0.2	1.7/09.7	97901
2005 YL ₂₀₈	2008 06 09.4	17 11.73	-21 23.3	19.4	-0.90	-	2.9	0.5/09.4	20475
2005 WG ₄₅	2008 06 09.4	17 11.74	-22 40.9	19.3	-0.93	+	2.3	0.1/09.5	97986
2005 TY ₄₀	2008 06 09.4	17 11.75	-17 00.6	20.4	-0.78	-	0.1	1.7/09.1	19656
2004 TT ₂₇	2008 06 09.4	17 11.79	-27 00.8	20.8	-0.91	+	0.5	1.3/09.8	22778
2000 SR ₂₇₂	2008 06 09.4	17 11.80	-11 01.9	22.3	-0.84	+	2.2	3.3/08.4	66158
2005 QR ₅₃	2008 06 09.4	17 11.81	-19 18.1	21.1	-1.01	+	1.0	1.3/09.2	17545
2005 WU ₇₄	2008 06 09.4	17 11.81	-04 01.1	21.0	-0.78	+	0.9	5.4/08.1	26099
2001 WS ₅₃	2008 06 09.5	17 11.75	-34 28.1	18.7	-1.14	-	4.1	5.1/09.6	97512
2002 JP ₈₆	2008 06 09.5	17 11.76	-15 51.8	18.8	-0.81	+	3.3	2.4/08.8	18012
1998 WC ₃₆	2008 06 09.5	17 11.79	-25 23.2	22.1	-1.12		0.0	0.9/09.6	17898
2005 TT ₄₈	2008 06 09.5	17 11.81	-24 03.7	19.9	-1.14	-	0.2	0.5/09.6	18132
2001 UM ₁₆₂	2008 06 09.5	17 11.83	-29 03.7	20.9	-1.04	-	2.0	1.9/09.7	30527
2007 CW ₃	2008 06 09.5	17 11.83	-21 07.2	20.4	-1.03	+	1.1	0.7/09.4	39276
2006 XH ₃₁	2008 06 09.5	17 11.84	-21 21.3	18.5	-0.94	+	6.0	0.6/09.3	16373
2004 TR ₂₈₅	2008 06 09.5	17 11.85	-31 38.9	20.5	-0.91	+	2.3	2.6/10.3	95570
2004 RX ₆₁	2008 06 09.5	17 11.88	-15 50.6	20.0	-0.91	+	1.4	2.6/09.0	20797
2000 DA ₇₇	2008 06 09.5	17 11.92	-02 32.1	19.8	-0.96	+	1.0	7.9/08.1	87374
2002 JC ₂₀	2008 06 09.5	17 11.97	-14 48.7	19.4	-0.86	-	2.3	2.8/09.3	19580
2001 CO ₄₇	2008 06 09.5	17 11.97	-44 46.2	19.5	-1.07	+	2.6	6.8/11.8	17929
2003 HR ₁₇	2008 06 09.5	17 11.97	-23 43.4	19.8	-0.95	-	0.5	0.3/09.6	16254
2002 XT ₁₀₂	2008 06 09.5	17 12.01	-20 53.2	21.2	-1.06	+	1.5	0.8/09.4	19587
2000 QX ₅₇	2008 06 09.5	17 12.02	-01 45.1	19.1	-0.92	-	1.3	8.9/08.3	19525
2001 SH ₆₁	2008 06 09.5	17 12.07	-10 11.8	20.3	-1.02	+	3.2	5.0/08.2	25967
2004 DK	2008 06 09.5	17 12.07	-17 19.1	19.2	-1.05	+	3.3	2.5/09.1	12868
2005 YZ ₁₃₁	2008 06 09.5	17 12.09	-17 28.0	21.1	-0.85	+	0.2	1.7/09.2	96787
2005 UJ ₈	2008 06 09.5	17 12.09	-23 15.5	19.4	-1.13	-	0.4	0.1/09.6	18136
2005 WK ₁₀₄	2008 06 09.5	17 12.15	-19 09.8	19.9	-0.83	-	1.3	1.1/09.4	19672
2005 UL ₂₈	2008 06 09.5	17 12.15	-22 11.4	19.8	-1.07	+	1.7	0.4/09.5	01028
2005 WH ₁₀₈	2008 06 09.5	17 12.18	-32 18.6	19.8	-1.24	-	0.7	4.0/10.0	15919

2001 WQ ₆₆	2008 06 09.5	17 12.20	-21 38.9	22.2	-1.07	+	1.4	0.5/09.5	13843
2002 EM ₄₃	2008 06 09.5	17 12.20	+10 35.4	20.3	-0.79	+	1.0	10.4/07.2	22699
2003 EW ₂₉	2008 06 09.5	17 12.21	-16 29.7	20.8	-0.96	+	0.9	2.3/09.2	19594
2007 EP ₁₆	2008 06 09.5	17 12.22	-43 09.4	21.9	-1.11	-	0.1	5.8/10.9	19710
2001 XV ₇₇	2008 06 09.5	17 12.22	-19 19.2	20.0	-1.00	+	0.7	1.4/09.4	17976
2005 SS ₂₄₅	2008 06 09.5	17 12.24	-27 50.9	21.8	-1.01	+	0.6	1.7/09.9	20398
2001 OT ₁₀₀	2008 06 09.5	17 12.24	-30 57.6	18.7	-1.09	+	0.3	4.1/10.0	16155
2004 OR ₇	2008 06 09.6	17 12.18	-17 06.6	18.7	-0.93	-	0.8	2.7/09.3	16274
2002 CJ ₂₀₆	2008 06 09.6	17 12.18	-29 38.2	20.6	-0.97	+	1.0	2.1/10.1	22697
2001 PQ ₄₆	2008 06 09.6	17 12.18	-38 53.7	18.5	-1.36	+	8.1	6.4/11.7	97445
2001 OJ ₄₁	2008 06 09.6	17 12.19	-32 36.1	19.2	-1.14	-	2.6	4.7/09.8	97442
2003 AG ₃₇	2008 06 09.6	17 12.19	-21 43.9	19.6	-1.03	+	2.7	0.5/09.5	22727
2000 AC ₁₆₄	2008 06 09.6	17 12.20	-23 31.0	20.3	-1.09	+	2.2	0.2/09.7	16132
2002 AD ₁₄₁	2008 06 09.6	17 12.20	-17 43.1	21.4	-0.95		0.0	1.7/09.3	94524
2005 SW ₁₂₃	2008 06 09.6	17 12.21	-24 05.2	19.8	-1.11	+	0.3	0.4/09.7	21832
2007 DT ₅₄	2008 06 09.6	17 12.23	-15 01.8	19.9	-0.93	+	1.5	3.5/09.0	26251
2004 RE ₂₆₆	2008 06 09.6	17 12.27	-24 15.5	20.5	-0.89	+	0.4	0.4/09.7	19629
2007 CH ₅	2008 06 09.6	17 12.27	-18 29.1	21.4	-0.93	+	2.3	1.4/09.2	16050
2005 UQ ₃₉₃	2008 06 09.6	17 12.31	-16 38.5	20.2	-0.95	-	0.2	2.4/09.3	16330
2005 UW ₁₈₃	2008 06 09.6	17 12.32	-20 49.3	20.4	-0.96	+	1.8	0.8/09.5	17614
2005 YU ₂₇₀	2008 06 09.6	17 12.33	-12 24.2	20.1	-0.85	-	2.2	3.3/09.3	98071
2004 RT ₃₄₅	2008 06 09.6	17 12.35	-20 58.4	20.0	-0.89	+	0.1	0.7/09.5	18096
2001 ND ₁₄	2008 06 09.6	17 12.38	-23 05.5	18.6	-0.98	-	3.5	0.1/09.6	33316
2000 SQ ₇₈	2008 06 09.6	17 12.38	-10 31.2	19.9	-0.88	+	1.0	4.5/08.7	19527
2005 SK ₆₃	2008 06 09.6	17 12.40	-36 45.3	20.5	-1.08	+	0.1	4.3/10.5	19652
2005 UP ₁₂₄	2008 06 09.6	17 12.41	-24 50.8	20.4	-1.00	+	1.4	0.7/09.8	17608
2005 UW ₃₉₄	2008 06 09.6	17 12.42	-25 49.4	19.0	-1.03	+	1.9	1.5/09.9	12917
2005 TK ₈₂	2008 06 09.6	17 12.43	-19 31.3	20.3	-1.03	+	3.3	1.6/09.3	34898
2002 VM ₈₆	2008 06 09.6	17 12.45	-27 28.1	20.5	-1.22	+	0.8	1.9/09.9	18028
2005 UY ₅₈	2008 06 09.6	17 12.46	-29 31.7	19.3	-1.05	-	0.4	2.6/10.0	16322
2005 UE ₂₃₂	2008 06 09.6	17 12.46	-24 03.2	19.6	-1.02	+	0.1	0.5/09.7	18145
2005 WP ₉₉	2008 06 09.6	17 12.46	-21 26.5	19.3	-0.98	+	1.0	0.6/09.6	18159
2005 WK ₁₂₇	2008 06 09.6	17 12.48	-27 59.0	20.3	-1.05	-	2.9	1.8/09.8	98004
2003 AM ₂₉	2008 06 09.6	17 12.50	-34 19.5	18.7	-1.12	+	4.6	4.2/11.0	16239
2004 SJ ₅₈	2008 06 09.6	17 12.52	-24 01.3	20.9	-0.84	+	0.9	0.3/09.7	19633
2005 QQ ₆₀	2008 06 09.6	17 12.53	-19 47.6	20.2	-1.09	+	2.4	1.3/09.4	97794
2005 YF ₁₄₁	2008 06 09.6	17 12.55	-25 40.3	20.8	-0.89	+	1.0	0.9/09.9	20470
2003 ER ₆	2008 06 09.6	17 12.57	-17 46.0	21.0	-0.96	+	1.6	1.8/09.3	16247
2001 OT ₈₉	2008 06 09.6	17 12.58	-16 43.3	17.7	-0.98	-	3.5	3.2/09.6	12752
2003 WV ₈₇	2008 06 09.6	17 12.58	-19 36.9	19.9	-1.20	-	0.6	1.4/10.0	66318
2005 WH ₉₉	2008 06 09.6	17 12.65	-22 19.1	19.0	-0.99	-	3.3	0.3/09.7	09457
2005 TF ₁₀₅	2008 06 09.6	17 12.67	-29 00.5	19.4	-1.16	+	3.0	2.6/10.0	96030
2001 VJ ₁₁₀	2008 06 09.7	17 12.60	-26 10.8	21.2	-1.00	+	1.7	1.0/09.9	17971
2006 BD ₃₉	2008 06 09.7	17 12.61	-04 09.3	20.4	-0.79	-	1.5	5.4/08.8	22807
2002 VX ₉₆	2008 06 09.7	17 12.62	-31 01.2	20.6	-1.13	+	1.9	2.8/10.3	18028
2004 RW ₁₉₉	2008 06 09.7	17 12.62	-24 21.8	19.4	-0.89	+	3.9	0.4/09.9	77786
2000 QT ₁₆₁	2008 06 09.7	17 12.65	-38 31.6	18.5	-1.12	+	6.2	6.6/11.7	16142
2005 XF ₃₂	2008 06 09.7	17 12.65	-21 42.8	20.0	-0.88	+	1.2	0.4/09.6	19675
2001 KR ₅₇	2008 06 09.7	17 12.65	-11 07.6	18.1	-0.87	+	8.1	6.6/07.7	90057
2005 UF ₄₀	2008 06 09.7	17 12.70	-23 49.6	20.9	-0.95	+	0.3	0.3/09.8	18137
2005 UP ₄₆₇	2008 06 09.7	17 12.71	-28 12.9	20.0	-0.99	+	2.3	1.9/10.2	19666

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2006 BX ₅	2008 06 09.7	17 12.71	-47 56.3	22.0	-1.09	- 0.9	6.1/11.0	03836
2004 TY ₁₃₈	2008 06 09.7	17 12.73	-30 44.8	19.4	-0.91	+ 2.8	2.5/10.5	19638
2007 AN ₁₆	2008 06 09.7	17 12.73	-19 05.1	21.0	-0.98	+ 0.9	1.4/09.5	18186
2005 WD ₁₁₀	2008 06 09.7	17 12.74	-18 55.4	19.8	-0.92	+ 4.7	1.5/09.3	96523
2001 XU ₂₂₈	2008 06 09.7	17 12.74	-26 17.6	20.6	-1.01	+ 0.9	1.1/10.0	19561
2002 PJ ₁₀₀	2008 06 09.7	17 12.80	-29 30.2	18.9	-1.17	- 0.2	3.5/10.0	97608
2007 HM ₆₀	2008 06 09.7	17 12.80	-19 30.6	19.8	-0.85	+ 0.8	1.2/09.5	20653
2000 SS ₁₆₆	2008 06 09.7	17 12.81	-23 31.5	18.1	-0.97	+ 4.1	9.1/21.0	17920
2002 XV ₄₂	2008 06 09.7	17 12.81	-24 44.3	21.1	-1.08	+ 0.6	0.6/09.9	22725
2004 RW ₅₇	2008 06 09.7	17 12.82	-07 18.6	18.3	-0.76	+ 3.7	7.6/08.0	39207
2004 RH ₃₀₁	2008 06 09.7	17 12.83	-21 43.8	20.1	-0.88	+ 0.7	0.4/09.7	22777
2001 VY ₄₂	2008 06 09.7	17 12.84	-18 36.4	19.1	-0.96	+ 5.6	1.5/09.2	17969
2000 SQ ₁₃₈	2008 06 09.7	17 12.92	-03 59.7	19.2	-0.94	+ 5.9	8.2/06.8	70266
2005 VS ₁₂₃	2008 06 09.7	17 12.96	-22 50.8	19.8	-0.94	- 0.7	7.9/21.0	18155
2007 CC ₂₄	2008 06 09.7	17 12.96	-04 09.6	19.7	-0.86	- 0.4	7.0/08.8	33536
2007 DS ₇₆	2008 06 09.7	17 12.96	-37 04.8	21.3	-1.02	+ 1.1	4.4/10.9	21189
2005 QX ₁₇	2008 06 09.7	17 12.97	-21 00.7	20.6	-1.03	+ 1.1	0.7/09.6	19649
2004 CM ₄₆	2008 06 09.7	17 12.97	-14 05.3	20.3	-1.07	+ 0.9	3.6/09.2	12866
2002 GA ₇₃	2008 06 09.7	17 12.97	-33 16.8	19.6	-0.98	- 1.3	3.2/10.2	19577
2007 FQ ₁₃	2008 06 09.7	17 12.98	-23 43.4	19.9	-0.86	- 0.7	0.2/09.8	31526
2004 TA ₁₁₅	2008 06 09.7	17 12.98	+05 11.0	19.2	-0.89	- 2.4	12.0/08.1	74388
2000 QP ₂₂₃	2008 06 09.7	17 12.98	-17 40.4	19.9	-0.98	- 0.2	2.2/09.5	17917
2004 RY ₃₁₃	2008 06 09.7	17 13.00	-10 05.6	20.1	-0.80	+ 1.6	4.1/08.7	20801
2002 CZ ₁₆₄	2008 06 09.7	17 13.01	-25 36.6	19.9	-0.95	- 0.3	0.9/09.9	25844
2005 SO ₁₃	2008 06 09.7	17 13.04	-21 47.2	19.9	-1.11	+ 1.3	0.6/09.7	18122
2002 VE ₇₅	2008 06 09.7	17 13.07	-25 25.1	19.3	-1.14	- 2.5	1.0/09.9	18028
2005 SA ₇₂	2008 06 09.7	17 13.07	-28 22.1	20.9	-1.10	+ 0.8	1.9/10.0	19652
2007 DC ₇₆	2008 06 09.8	17 13.03	-19 00.3	21.0	-0.82	+ 0.3	1.2/09.6	17771
2003 YH ₂₁	2008 06 09.8	17 13.04	-24 46.6	19.8	-1.18	0.0	0.8/09.9	14060
2001 SC ₄₂	2008 06 09.8	17 13.04	-20 10.2	21.5	-1.05	+ 0.4	1.1/09.6	17948
2005 YD ₁₃	2008 06 09.8	17 13.07	-19 59.9	23.9	-0.88	+ 0.6	0.8/09.6	96670
2005 SC ₈₁	2008 06 09.8	17 13.07	-29 01.6	21.8	-1.18	+ 0.1	2.5/10.0	95819
2006 WR ₁₂₃	2008 06 09.8	17 13.10	-32 37.6	18.8	-1.06	+ 5.3	4.2/11.0	22861
2002 SL ₂₄	2008 06 09.8	17 13.10	-30 44.7	19.6	-1.20	- 1.0	3.4/10.2	12819
2005 UZ ₄	2008 06 09.8	17 13.14	-28 52.8	19.8	-1.02	+ 2.5	2.6/10.3	18136
2002 AY ₁₁₂	2008 06 09.8	17 13.17	-30 01.2	20.5	-1.06	+ 1.3	2.3/10.0	02065
2004 RH ₁₁₄	2008 06 09.8	17 13.17	-20 08.0	19.7	-0.89	+ 0.3	1.0/09.7	16282
2004 BX ₁₁₄	2008 06 09.8	17 13.17	-44 05.3	19.0	-1.33	+ 1.2	9.5/11.6	86249
2005 UQ ₃₀₉	2008 06 09.8	17 13.20	-10 58.2	19.4	-0.87	+ 6.5	4.2/08.2	22800
2006 BR ₇₁	2008 06 09.8	17 13.20	-34 13.2	22.0	-0.93	+ 0.7	3.1/10.6	97034
2006 YO ₄₀	2008 06 09.8	17 13.22	-21 30.4	21.1	-1.11	+ 2.1	0.6/09.7	12684
2003 BA ₈₅	2008 06 09.8	17 13.23	-25 33.6	19.6	-1.05	- 0.9	1.0/10.0	14016
2004 RL ₃₂₈	2008 06 09.8	17 13.24	-25 47.2	20.3	-0.85	+ 1.8	0.8/10.0	18095
2005 RR ₇	2008 06 09.8	17 13.25	-28 12.7	20.5	-1.16	+ 0.9	2.1/10.0	18120
2004 TV ₂₂₅	2008 06 09.8	17 13.27	-24 02.0	20.8	-0.88	+ 0.5	0.3/09.9	17534
2001 SR ₆₇	2008 06 09.8	17 13.27	-19 09.2	19.9	-1.00	+ 0.6	1.4/09.6	19543
2005 WD ₁₀₁	2008 06 09.8	17 13.30	-23 55.1	20.3	-0.86	- 1.2	0.3/10.0	97999
2005 UJ ₂₉₂	2008 06 09.8	17 13.31	-27 52.3	19.5	-1.02	+ 0.9	2.0/10.2	18146
2005 SQ ₁₁₈	2008 06 09.8	17 13.32	-38 45.0	20.4	-1.33	- 2.8	6.1/10.0	97825
2006 YS ₄	2008 06 09.8	17 13.32	-26 37.0	21.2	-1.01	+ 1.8	1.2/10.1	19693
2007 AM ₁₇	2008 06 09.8	17 13.33	-20 38.2	20.5	-1.03	+ 0.3	0.9/09.7	18186

2007 CV ₄₂	2008 06 09.8	17 13.33	-17 09.9	20.5	-0.91	+ 0.6	2.1/09.5	22874
2007 CU ₉	2008 06 09.8	17 13.34	-18 21.3	20.1	-0.99	- 1.3	1.8/09.7	22872
2005 QE ₅₅	2008 06 09.8	17 13.35	-18 59.4	20.5	-1.11	+ 0.4	1.6/09.6	18116
2004 TT ₂₂₂	2008 06 09.8	17 13.35	-20 55.6	20.3	-0.86	+ 1.1	0.7/09.7	19641
2001 UU ₂₁₇	2008 06 09.8	17 13.37	-10 45.5	21.5	-0.91	+ 0.9	3.9/09.0	21770
2005 UZ ₃₆	2008 06 09.8	17 13.39	-24 31.2	20.6	-1.00	+ 0.6	0.5/10.0	22798
2002 GT ₁₁₇	2008 06 09.8	17 13.39	-08 47.3	19.8	-0.81	+ 0.3	4.6/08.9	18008
2004 DH ₂₆	2008 06 09.8	17 13.39	-21 33.9	18.0	-0.94	- 1.9	0.8/09.8	95181
2005 WA ₁₁₁	2008 06 09.8	17 13.41	-22 43.4	20.6	-0.99	- 0.3	7.9/21.0	98001
2005 TL ₁₁₄	2008 06 09.8	17 13.43	-25 49.3	20.7	-1.00	+ 1.0	1.0/10.1	17587
2005 RX ₈	2008 06 09.8	17 13.47	-12 14.9	18.9	-1.00	+ 1.7	4.9/09.0	21824
2007 DG ₉	2008 06 09.9	17 13.42	-31 41.8	19.8	-1.07	+ 1.3	3.3/10.5	22876
2002 GP ₁₀₁	2008 06 09.9	17 13.43	-08 05.3	19.4	-0.79	+ 2.9	5.3/08.4	16212
2006 XT ₄₀	2008 06 09.9	17 13.44	-16 49.6	20.1	-1.01	+ 0.7	2.6/09.5	22865
2003 BK ₅₅	2008 06 09.9	17 13.44	-06 13.9	20.5	-0.97	- 4.1	6.7/10.0	04250
2005 QT ₃₇	2008 06 09.9	17 13.46	-12 33.0	20.6	-1.06	+ 2.1	4.6/09.0	21821
2003 CT ₁₂	2008 06 09.9	17 13.46	-38 38.7	19.0	-1.16	- 0.8	6.5/10.8	12853
2001 UY ₁₁₁	2008 06 09.9	17 13.46	-42 00.4	19.2	-1.28	- 3.0	7.3/10.2	17965
2006 BK ₁₂	2008 06 09.9	17 13.46	-24 35.4	21.3	-0.98	+ 2.4	0.5/10.0	96985
2000 RR ₁₄	2008 06 09.9	17 13.50	-36 56.0	21.5	-1.13	+ 2.9	4.8/11.1	97389
2003 FA ₆₆	2008 06 09.9	17 13.50	-07 24.1	18.9	-0.86	+ 4.2	6.2/08.2	39185
2000 ST ₁₉₁	2008 06 09.9	17 13.53	-37 44.4	19.5	-1.09	+ 0.5	5.7/10.9	17921
2007 AD ₁₈	2008 06 09.9	17 13.59	-26 19.4	20.4	-1.09	+ 1.6	1.3/10.2	22868
2005 QV ₇₁	2008 06 09.9	17 13.65	-19 46.7	20.6	-1.02	+ 1.4	1.2/09.7	19649
2006 YN ₅₀	2008 06 09.9	17 13.66	-20 26.4	20.7	-1.10	0.0	1.0/09.8	22868
2001 KN ₁₅	2008 06 09.9	17 13.67	-11 14.6	18.5	-0.92	+ 2.7	6.0/08.9	39148
2001 UW ₉₄	2008 06 09.9	17 13.69	-22 37.6	20.5	-1.06	- 2.0	8.0/21.0	94218
2005 TW ₁₅₅	2008 06 09.9	17 13.73	-12 26.6	20.5	-0.85	+ 6.9	5.9/08.4	01016
2003 QV ₃₄	2008 06 09.9	17 13.75	-41 45.6	19.2	-1.03	+ 2.1	6.9/11.5	53749
2001 WD ₅₅	2008 06 09.9	17 13.75	-23 30.8	20.7	-1.00	+ 0.8	8.2/21.0	17973
2005 QP ₁₀₁	2008 06 09.9	17 13.75	-28 31.5	21.1	-1.04	+ 1.9	1.8/10.4	18118
2002 JB ₄₆	2008 06 09.9	17 13.78	-09 24.6	18.1	-0.77	+ 7.0	5.6/07.9	77597
2000 SJ ₃₅₅	2008 06 09.9	17 13.78	-34 17.7	20.2	-1.12	- 2.7	3.8/10.0	10750
2002 VT ₁₂	2008 06 09.9	17 13.79	-21 24.6	20.1	-1.09	+ 3.3	0.6/09.8	16228
2006 VO ₁₄₈	2008 06 09.9	17 13.84	-18 05.3	20.7	-1.06	- 0.3	1.9/09.7	16366
3227 T-3	2008 06 09.9	17 13.85	-34 38.1	18.9	-1.08	- 2.4	4.8/10.0	16416
2004 BV ₉₉	2008 06 09.9	17 13.87	-21 33.5	19.4	-1.07	- 1.2	0.7/10.0	12864
2001 VN ₁₁₈	2008 06 09.9	17 13.87	-24 32.5	19.7	-1.01	+ 1.8	0.5/10.0	19555
2005 YC ₁₉	2008 06 09.9	17 13.88	-24 25.2	20.6	-0.85	+ 3.0	0.5/10.1	04366
2004 TC ₅₉	2008 06 09.9	17 13.89	-27 36.3	21.1	-0.87	+ 0.4	1.3/10.3	20805
2005 TF ₈	2008 06 09.9	17 13.89	-20 12.1	20.9	-1.09	+ 1.0	1.2/09.8	97847
2001 TW ₆₉	2008 06 10.0	17 13.85	-24 30.1	21.5	-1.07	+ 1.4	0.6/10.1	94144
2004 PK ₉₆	2008 06 10.0	17 13.87	-25 01.4	18.6	-0.95	+ 5.1	0.9/10.2	97723
2001 SO ₁₇₂	2008 06 10.0	17 13.91	-24 56.9	20.6	-1.08	+ 1.1	0.7/10.1	17951
2005 XF ₇₀	2008 06 10.0	17 13.93	-29 33.6	19.7	-1.01	- 1.7	2.3/10.2	21852
2002 FN ₁₉	2008 06 10.0	17 13.94	-25 01.1	20.0	-0.91	+ 1.1	0.7/10.2	20764
2005 UF ₂₈₀	2008 06 10.0	17 13.96	-13 22.4	20.1	-0.89	+ 3.5	3.5/09.1	96250
1999 VV ₁₈₇	2008 06 10.0	17 13.96	-33 04.2	20.6	-0.96	- 2.6	2.7/10.3	93786
2004 HD ₆₅	2008 06 10.0	17 14.01	-26 04.0	19.9	-1.01	+ 1.6	1.5/10.3	12880
2001 UB ₂₁₅	2008 06 10.0	17 14.02	-16 30.0	22.0	-0.91	+ 1.5	2.0/09.6	17967
2002 GE ₁₅₁	2008 06 10.0	17 14.14	-39 17.1	19.5	-1.02	+ 0.1	5.3/11.1	19579

2002 AD ₁₃₃	2008 06 10.0	17 14.16	-22 06.4	20.6	-0.94	+	0.2	0.3/10.0	97550
2004 TE ₂₄₇	2008 06 10.0	17 14.17	-11 18.7	19.6	-0.81	-	0.6	3.6/09.5	19641
2004 TO ₁₃₂	2008 06 10.0	17 14.17	-29 55.8	20.1	-0.91	+	2.8	2.2/10.7	95528
2005 VU ₃₀	2008 06 10.0	17 14.17	-23 26.9	19.6	-0.97	-	1.0	0.2/10.1	96368
2005 SC ₁₁₄	2008 06 10.0	17 14.19	-12 17.3	19.1	-0.93	+	3.2	5.4/09.0	21832
2005 SR ₅₆	2008 06 10.0	17 14.20	-14 52.0	22.2	-1.01	+	1.3	2.9/09.5	19190
1995 SY ₂₆	2008 06 10.0	17 14.20	-30 21.7	20.2	-1.17	+	0.3	3.1/10.5	16118
2003 BP ₄₈	2008 06 10.0	17 14.24	-11 52.5	21.1	-0.96	+	0.6	3.8/09.4	19590
2005 SB ₂₆	2008 06 10.0	17 14.25	-17 44.0	19.9	-1.00	+	4.2	2.1/09.5	90253
2000 FF ₇₄	2008 06 10.0	17 14.27	-21 00.2	21.1	-1.04	+	1.1	0.7/10.0	19522
2413 T-3	2008 06 10.0	17 14.27	-16 16.3	18.9	-1.01	+	4.9	3.2/09.3	90385
2007 DJ ₅₀	2008 06 10.0	17 14.29	-15 41.0	20.2	-0.90	+	1.3	2.6/09.6	20850
2004 RP ₂₂₅	2008 06 10.0	17 14.29	-24 31.3	19.6	-0.93	0.0		0.5/10.2	22777
2005 VC ₈₇	2008 06 10.1	17 14.26	-20 40.7	19.6	-0.95	+	0.5	1.2/10.0	96406
2005 UJ ₇₇	2008 06 10.1	17 14.26	-09 36.9	19.6	-0.98	-	2.1	5.2/09.6	21845
2001 YN ₃₅	2008 06 10.1	17 14.29	-28 07.9	19.7	-1.06	+	1.4	2.0/10.5	19562
2001 PJ ₅₁	2008 06 10.1	17 14.30	-11 57.0	19.5	-1.09	-	1.8	4.7/09.7	97445
2002 RK ₈	2008 06 10.1	17 14.31	+11 22.3	20.5	-0.97	+	0.3	11.6/08.0	14667
2005 WO ₈₆	2008 06 10.1	17 14.31	-23 32.4	19.0	-0.97	-	1.2	0.2/10.1	18159
2002 YJ ₂₃	2008 06 10.1	17 14.41	-16 06.0	19.8	-1.04	-	1.2	2.8/09.9	16237
2001 YW ₁₅₁	2008 06 10.1	17 14.45	-37 34.6	19.9	-1.09	+	4.1	5.0/11.7	17985
2007 EC ₂	2008 06 10.1	17 14.45	-19 16.6	20.8	-0.89	+	0.8	1.3/09.9	17788
2003 CL ₁₆	2008 06 10.1	17 14.47	-22 55.4	20.1	-1.01	-	0.8	0.0/10.1	16245
2007 EB ₁₄₆	2008 06 10.1	17 14.48	-12 26.2	21.2	-1.05	+	0.9	4.0/09.4	17841
2000 SU ₂₆₁	2008 06 10.1	17 14.49	+01 25.8	18.7	-0.86	+	4.6	11.1/06.4	10748
2002 UJ ₁₁	2008 06 10.1	17 14.55	-31 28.9	20.5	-1.18	+	0.3	3.3/10.6	16227
2005 UD ₁₆₂	2008 06 10.1	17 14.55	-14 05.5	19.7	-0.94	-	0.3	3.4/09.7	21846
2005 TV ₁₆₀	2008 06 10.1	17 14.56	-24 31.2	19.6	-1.01	+	2.0	0.6/10.3	20818
2005 YU ₉₅	2008 06 10.1	17 14.56	-18 36.6	20.1	-0.98	-	3.1	1.7/10.1	96758
2004 ED ₈₀	2008 06 10.1	17 14.56	-31 35.9	18.1	-1.13	-	2.3	4.3/10.4	14099
2002 CB ₂₁₅	2008 06 10.1	17 14.58	-32 04.6	20.3	-1.09	+	0.7	2.9/10.7	94635
2005 SU ₁₅₇	2008 06 10.1	17 14.59	-05 14.8	22.1	-0.88	+	2.6	5.9/08.6	21835
2002 YD ₉	2008 06 10.1	17 14.59	-23 19.5	20.2	-1.05	+	0.4	0.1/10.2	19587
2005 UP ₁₃₆	2008 06 10.1	17 14.62	-25 18.0	19.8	-0.97	+	0.6	0.9/10.3	19661
2005 YT ₁₄₆	2008 06 10.1	17 14.63	-30 00.7	20.5	-1.01	+	1.1	2.5/10.6	96798
2000 TP ₁₅	2008 06 10.1	17 14.64	-12 33.7	19.7	-0.89	+	3.3	4.0/09.1	70274
1997 SZ ₃	2008 06 10.1	17 14.69	-19 04.6	20.5	-1.03	+	2.4	1.4/09.9	97330
2004 FG ₄₅	2008 06 10.1	17 14.69	-22 52.8	19.6	-1.10	-	0.6	0.1/10.2	12874
2005 UQ ₂₅₁	2008 06 10.1	17 14.71	-49 37.5	20.8	-1.43	-	4.3	8.6/10.2	96234
2004 BD ₁₅	2008 06 10.1	17 14.75	-26 17.5	20.5	-1.17	+	1.3	1.5/10.4	16260
2001 XX ₁₇₀	2008 06 10.2	17 14.66	-21 33.4	20.4	-0.95	+	2.1	0.5/10.1	17979
2005 XD ₂₉	2008 06 10.2	17 14.67	-31 49.3	18.9	-0.91	+	3.0	2.8/11.0	18164
2002 WM ₆	2008 06 10.2	17 14.68	-27 29.4	19.5	-1.10	+	3.0	1.8/10.6	14685
2001 VY ₄₅	2008 06 10.2	17 14.68	-26 28.3	21.5	-1.02	-	0.2	1.1/10.4	97503
2007 EH ₉	2008 06 10.2	17 14.69	-37 03.4	20.8	-0.96	0.0		4.3/11.0	19376
2004 VB ₈₄	2008 06 10.2	17 14.71	-24 12.4	20.9	-0.85	0.0		0.4/10.3	97771
2002 XY ₃₄	2008 06 10.2	17 14.73	-25 59.0	21.0	-1.08	+	1.3	1.1/10.4	22725
2005 YV ₈	2008 06 10.2	17 14.76	-33 45.8	21.0	-0.95	0.0		3.2/10.8	19676
2002 EH ₁₁₉	2008 06 10.2	17 14.76	-26 27.2	18.7	-0.89	+	2.3	1.4/10.5	97584
2005 UH ₈₀	2008 06 10.2	17 14.76	-15 56.3	22.5	-0.95	+	1.6	2.2/09.7	97891
2002 EV ₁₂₆	2008 06 10.2	17 14.77	-35 19.8	20.1	-1.01	+	2.8	4.1/11.4	18003

2006 AY ₈₃	2008 06 10.2	17 14.77	-30 09.2	20.8	-0.86	+	0.7	2.0/10.7	22807
2005 VY ₃₀	2008 06 10.2	17 14.78	-19 52.1	20.5	-0.92	+	2.1	1.1/10.0	26092
2005 UR ₄	2008 06 10.2	17 14.81	-20 51.2	19.1	-1.15	-	7.3	0.8/10.3	22798
2005 WD ₅₅	2008 06 10.2	17 14.81	-23 08.3	20.2	-0.93	+	1.5	0.0/10.2	26098
2003 BW	2008 06 10.2	17 14.82	-30 50.5	20.6	-1.12	-	2.0	2.7/10.5	18037
2001 TG ₇₄	2008 06 10.2	17 14.85	-19 34.5	20.8	-0.94	+	1.7	1.1/10.0	19548
1996 BJ ₁₂	2008 06 10.2	17 14.85	-18 29.5	19.5	-0.86	-	0.9	1.5/10.0	26550
2004 SV ₆₀	2008 06 10.2	17 14.85	-25 53.8	19.4	-0.93	-	1.9	0.9/10.3	18098
2005 UP ₁₉₉	2008 06 10.2	17 14.89	-24 31.3	19.5	-0.99	-	0.4	0.6/10.3	22800
2001 UA ₁₃₁	2008 06 10.2	17 14.92	-39 56.3	19.6	-1.25	-	4.2	6.7/10.3	10822
2000 RN ₁₈	2008 06 10.2	17 14.92	-27 37.1	19.4	-1.10	+	2.2	1.7/10.6	17917
2004 GM ₄₆	2008 06 10.2	17 14.93	-27 38.6	19.6	-1.15	-	0.9	2.0/10.4	16268
2003 BH ₃₅	2008 06 10.2	17 14.94	-41 31.9	19.1	-1.22	-	3.0	8.0/10.7	10961
2005 UQ ₂₄₄	2008 06 10.2	17 14.97	-32 30.9	21.2	-1.07	-	0.4	3.2/10.7	19221
2007 CL ₆₁	2008 06 10.2	17 14.98	-34 15.8	21.4	-1.03	+	3.0	3.5/11.3	22875
2005 UM ₄₂	2008 06 10.2	17 15.00	-13 59.5	21.2	-0.94	+	2.8	3.1/09.5	96096
2004 FY ₁₂₃	2008 06 10.2	17 15.02	-21 51.0	19.9	-1.07	+	0.1	0.5/10.2	34796
2007 EN ₁₂	2008 06 10.2	17 15.03	+10 40.1	20.5	-0.85	+	0.9	11.6/07.5	19709
2005 GB ₁₄₄	2008 06 10.2	17 15.04	-47 57.9	20.9	-1.90	-	8.6	11.6/09.1	28211
2000 SP ₃₀₄	2008 06 10.2	17 15.04	-10 25.7	18.4	-0.88	+	6.3	5.4/08.5	16146
2005 SA ₈₂	2008 06 10.2	17 15.05	-17 15.4	19.7	-1.01	+	1.3	2.9/09.9	16308
2005 XF ₃₀	2008 06 10.2	17 15.05	-15 22.3	18.5	-0.87	+	4.3	3.7/09.4	11152
2001 QG ₁₉₅	2008 06 10.2	17 15.10	-25 29.3	19.1	-1.03	+	0.1	1.2/10.4	00040
2005 SL ₁₇₃	2008 06 10.2	17 15.10	-35 40.6	19.8	-1.15	+	1.2	6.1/11.1	04349
2007 DL ₇₄	2008 06 10.2	17 15.13	-31 34.1	20.0	-1.06	+	1.0	3.3/10.8	19706
2001 TL ₅₃	2008 06 10.3	17 15.06	-26 03.6	20.0	-1.12	-	0.6	1.3/10.4	17956
2005 YX ₅₆	2008 06 10.3	17 15.06	-30 49.7	22.0	-0.89	+	3.2	2.2/11.1	96727
2005 WJ ₇₁	2008 06 10.3	17 15.09	-27 50.8	19.9	-1.04	-	2.3	1.6/10.4	97992
2003 BF ₂₉	2008 06 10.3	17 15.09	-10 43.6	19.6	-1.09	-	1.3	5.1/09.7	94899
2002 YR ₂₅	2008 06 10.3	17 15.11	-19 47.1	19.2	-1.15	-	2.4	1.4/10.2	10954
2007 EK ₂₁₁	2008 06 10.3	17 15.12	-07 19.7	21.0	-0.91	-	0.5	5.3/09.5	20578
2005 VY ₅₅	2008 06 10.3	17 15.13	-24 48.3	19.9	-0.98	+	2.0	0.6/10.5	18153
1999 VC ₄₃	2008 06 10.3	17 15.15	-26 12.9	19.7	-0.93	-	2.3	1.1/10.4	73967
2002 AK ₁₂₁	2008 06 10.3	17 15.20	-09 35.1	20.1	-0.92	-	1.2	4.3/09.7	19565
2003 HS ₃	2008 06 10.3	17 15.22	-28 12.5	19.6	-0.99	-	1.4	2.1/10.5	16254
2001 SG ₁₃₇	2008 06 10.3	17 15.22	-11 59.8	20.1	-0.98	+	2.6	4.6/09.3	16167
2005 TP ₁₉₃	2008 06 10.3	17 15.24	-12 02.1	19.7	-0.98	-	0.7	4.7/09.8	31424
2000 QD ₁₆₅	2008 06 10.3	17 15.26	-38 09.5	19.8	-1.13	+	2.6	5.2/11.5	97386
2007 EY ₁₀	2008 06 10.3	17 15.28	-06 30.4	21.3	-0.87	+	0.6	5.3/09.3	21667
2001 XX ₄₉	2008 06 10.3	17 15.30	-21 37.7	19.2	-0.98	+	1.7	0.5/10.2	17975
2005 WE ₁₁₃	2008 06 10.3	17 15.30	-13 04.6	19.5	-0.94	-	2.6	3.8/10.1	11151
2004 TG ₂₁₁	2008 06 10.3	17 15.31	-22 08.1	21.0	-0.85	+	0.6	0.3/10.3	95554
2000 DA ₁₃	2008 06 10.3	17 15.36	+20 29.7	20.1	-0.95	+	3.9	17.2/01.3	20732
2005 VH ₄₂	2008 06 10.3	17 15.38	-24 23.6	20.2	-0.99	-	2.5	0.4/10.4	19668
2006 WJ ₁₉₈	2008 06 10.3	17 15.39	-35 37.5	19.3	-1.09	+	6.6	5.2/12.1	22863
2001 TP ₁₈₉	2008 06 10.3	17 15.40	-20 21.1	20.1	-0.94	+	3.1	0.9/10.1	17960
2004 RD ₂₉₀	2008 06 10.3	17 15.44	-37 25.4	19.8	-1.14	-	2.3	5.3/10.6	86553
2003 AX ₇₁	2008 06 10.3	17 15.44	-22 10.1	20.3	-1.08	+	1.7	0.3/10.3	18036
2004 TL ₁₇₀	2008 06 10.3	17 15.47	-33 48.7	20.0	-0.94	-	1.9	3.0/10.7	97759
1998 XU ₆	2008 06 10.3	17 15.49	-25 15.3	20.5	-1.11	-	1.9	0.9/10.4	22659
2005 TF ₁₄₉	2008 06 10.3	17 15.52	-12 25.0	19.8	-0.94	+	0.4	5.0/09.8	21844

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2004 RR ₅₆	2008 06 10.3	17 15.52	-21 56.0	19.7	-0.88	+	1.5	0.4/10.3	19623
2004 RH ₂₁₁	2008 06 10.4	17 15.47	-14 28.7	18.3	-0.90	+	8.8	4.0/09.0	73139
2005 OS ₁₂	2008 06 10.4	17 15.50	-31 47.2	20.8	-1.16	+	0.8	3.1/10.9	19648
2005 WF ₉₀	2008 06 10.4	17 15.51	-19 06.1	20.7	-0.81	-	1.2	1.0/10.3	09456
2004 TU ₆₈	2008 06 10.4	17 15.57	-33 16.0	19.9	-1.12	-	2.2	3.9/10.6	74380
2005 WU ₁₅₆	2008 06 10.4	17 15.58	-25 15.6	19.5	-0.99	+	1.2	0.9/10.6	18161
2000 DR ₁	2008 06 10.4	17 15.61	-21 19.7	20.4	-1.06	+	1.1	0.7/10.3	21755
2005 XE ₅₉	2008 06 10.4	17 15.61	-23 47.5	20.8	-0.92	+	1.7	0.3/10.5	96631
1999 TO ₂₂₀	2008 06 10.4	17 15.67	-07 40.2	20.4	-0.77	+	2.9	4.2/09.0	97355
2003 OA ₈	2008 06 10.4	17 15.69	-26 27.4	18.3	-0.99	+	8.7	1.2/11.0	72778
2004 TW ₁₂₂	2008 06 10.4	17 15.69	-19 34.6	20.3	-0.86	+	0.3	1.1/10.2	19638
2007 BW ₆₇	2008 06 10.4	17 15.70	-01 44.5	18.9	-0.83	-	3.0	7.7/09.9	19696
2005 YM ₁₀₈	2008 06 10.4	17 15.72	-17 42.2	20.7	-0.99	+	0.2	2.0/10.1	96766
1999 JU ₂	2008 06 10.4	17 15.73	-07 04.8	18.6	-0.90	-	6.9	7.5/11.0	33292
2004 TN ₁₈₈	2008 06 10.4	17 15.74	-22 39.8	21.0	-0.86	+	1.2	0.1/10.4	18104
1999 VG ₅₇	2008 06 10.4	17 15.74	-13 07.7	19.1	-0.84	+	3.6	3.6/09.4	97359
2007 CH ₅₀	2008 06 10.4	17 15.75	-37 10.5	20.3	-1.00	+	3.3	4.5/11.9	19698
2007 DY ₄₆	2008 06 10.4	17 15.78	-14 08.0	19.8	-0.83	+	0.6	3.2/09.9	22877
2007 BE ₃	2008 06 10.4	17 15.83	-24 13.2	21.2	-1.06	+	1.4	0.4/10.5	18187
2005 UA ₄₄₄	2008 06 10.4	17 15.83	-27 12.5	18.8	-0.92	+	3.0	1.4/10.9	16331
2004 PW ₁₅	2008 06 10.4	17 15.85	-38 07.1	19.7	-1.10	+	0.7	5.7/11.3	22774
2001 RR ₁₃₇	2008 06 10.4	17 15.90	-35 23.4	18.6	-1.11	+	0.4	5.9/11.2	14622
2002 EW ₈₀	2008 06 10.4	17 15.90	-35 58.6	19.3	-0.99	+	3.2	5.0/11.8	18002
2007 EG ₉₁	2008 06 10.4	17 15.90	-11 57.9	20.9	-0.94	-	1.6	3.5/10.1	26257
2003 OD ₅	2008 06 10.4	17 15.90	-10 58.6	18.8	-0.82	-	0.6	4.0/09.8	95020
2007 EZ ₈₁	2008 06 10.4	17 15.92	-08 18.0	21.0	-0.78	+	0.9	4.5/09.5	19715
2007 CB ₅₆	2008 06 10.4	17 15.95	-17 42.5	20.2	-1.03	+	1.1	2.0/10.1	22874
2001 OE ₂₀	2008 06 10.4	17 15.95	-18 48.5	19.0	-1.03	+	4.0	1.9/10.1	97442
2005 SE ₁₀₉	2008 06 10.4	17 15.97	-21 45.7	20.6	-0.97	+	1.5	0.5/10.4	18125
2001 YR ₃₁	2008 06 10.4	17 15.98	-23 16.0	19.9	-1.06	-	0.8	0.1/10.5	17983
2002 HJ ₁₃	2008 06 10.5	17 15.89	-04 41.9	17.8	-0.96	-	8.7	6.8/11.5	39168
2000 SY ₉₅	2008 06 10.5	17 15.90	-17 33.0	19.7	-0.98	+	3.3	2.5/10.0	64825
4762 P-L	2008 06 10.5	17 15.90	-08 18.0	19.7	-0.79	+	1.0	4.8/09.4	20680
2005 EM ₃₃	2008 06 10.5	17 15.93	-58 12.7	20.4	-2.14	+	0.6	16.4/13.1	09123
2004 RW ₄₅	2008 06 10.5	17 15.94	-19 15.3	19.9	-0.89	+	0.5	1.4/10.3	18085
2004 QQ ₁₄	2008 06 10.5	17 15.97	+01 27.4	19.6	-0.89	+	2.5	10.0/07.6	18082
2001 DG ₁₁₁	2008 06 10.5	17 15.98	-19 49.3	19.0	-1.08	+	4.7	1.6/10.2	23831
2004 HT ₈	2008 06 10.5	17 15.98	-25 18.8	19.1	-1.11	-	1.8	0.9/10.6	14722
2001 TM ₆₆	2008 06 10.5	17 16.00	-26 55.0	20.7	-1.02	+	0.2	1.3/10.7	16172
2005 UB ₂₅₀	2008 06 10.5	17 16.00	-28 10.9	20.5	-1.10	+	2.4	2.1/10.9	96233
1998 QN ₂₉	2008 06 10.5	17 16.04	-39 23.8	20.7	-0.97	+	2.2	4.3/11.9	97336
2005 WO ₁₈₆	2008 06 10.5	17 16.04	-16 21.3	22.5	-0.90	-	0.1	1.8/10.2	98015
2005 WK ₂₃	2008 06 10.5	17 16.10	-26 01.4	20.3	-1.02	+	1.1	1.1/10.7	18156
2002 CY ₁₈₉	2008 06 10.5	17 16.12	-11 19.4	20.7	-0.88	-	0.3	3.8/09.9	94628
2001 XA ₉₆	2008 06 10.5	17 16.18	-23 29.6	19.2	-1.00	+	3.2	0.2/10.6	97522
1999 VV ₁₃₃	2008 06 10.5	17 16.19	-14 20.2	19.9	-0.80	+	2.5	2.7/09.8	17904
2002 CG ₄₈	2008 06 10.5	17 16.19	-16 03.0	21.2	-0.87	+	1.7	2.1/10.0	17993
2007 AO ₁₃	2008 06 10.5	17 16.24	-25 09.1	20.7	-1.02	+	2.7	0.8/10.7	16380
2001 YH ₁₃₄	2008 06 10.5	17 16.27	-31 16.3	20.5	-1.05	+	3.4	2.8/11.3	94457
2005 WP ₁₇₉	2008 06 10.5	17 16.28	-28 33.8	20.0	-0.96	+	4.6	1.8/11.2	98014
2005 WA ₂₁	2008 06 10.5	17 16.29	-26 40.9	20.1	-1.02	+	1.8	1.4/10.8	18156

2001 YN ₉₉	2008 06 10.5	17 16.30	-21 47.0	22.3	-0.94	+	1.5	0.4/10.5	90136
2005 GO ₁₆₈	2008 06 10.5	17 16.33	+11 39.2	20.7	-1.03	+10.2	17.3/03.1	95673	
2005 SH ₂₅	2008 06 10.5	17 16.33	-27 42.6	19.7	-1.12	-	2.3	2.5/10.7	95766
2005 SN ₂₂₄	2008 06 10.5	17 16.33	-34 37.0	20.2	-1.12	-	0.8	5.4/11.1	95937
2005 RB ₄₂	2008 06 10.5	17 16.33	-21 09.5	21.4	-1.06	+	1.6	0.7/10.5	19189
2007 AW ₁₇	2008 06 10.5	17 16.35	-35 30.9	20.5	-1.19	+	0.5	5.6/11.3	28291
2000 TR ₂₈	2008 06 10.5	17 16.37	-57 36.4	19.5	-2.14	-18.9	16.1/02.5	68770	
2005 EV ₆₉	2008 06 10.6	17 16.30	+21 15.9	19.2	-0.95	+	6.5	23.5/30.7	11083
2005 YJ ₁₁₇	2008 06 10.6	17 16.32	-12 55.3	21.9	-0.80	-	1.3	2.6/10.2	98053
2004 RD ₂₀₃	2008 06 10.6	17 16.33	-37 35.5	21.3	-1.01	+	0.4	4.5/11.5	20799
2005 YZ ₁₃₀	2008 06 10.6	17 16.34	-33 30.9	19.9	-0.95	+	2.5	3.4/11.5	96785
2007 BE ₁₄	2008 06 10.6	17 16.36	-28 38.9	21.0	-1.13	+	1.6	2.2/11.0	20512
2004 TO ₈	2008 06 10.6	17 16.36	+10 34.0	20.2	-0.74	-	0.5	8.8/08.3	02214
1254 T-2	2008 06 10.6	17 16.38	-15 19.1	20.3	-1.08	+	2.9	3.5/09.9	18247
2005 WO ₁₇₄	2008 06 10.6	17 16.38	-14 23.6	19.9	-0.83	-	2.5	2.4/10.4	19673
2005 UH ₂₃₃	2008 06 10.6	17 16.39	-20 16.7	20.9	-0.96	+	0.5	0.9/10.5	18145
2007 BB ₇₀	2008 06 10.6	17 16.40	-15 17.2	20.9	-1.01	+	0.2	2.8/10.2	18192
2001 SV ₃₀₇	2008 06 10.6	17 16.40	-25 44.1	19.7	-1.08	0.0	1.3/10.8	03230	
2001 WP ₈₄	2008 06 10.6	17 16.41	-18 42.5	21.5	-0.94	+	1.9	1.4/10.3	19557
2003 EO ₁₄	2008 06 10.6	17 16.46	-29 27.9	20.4	-1.07	0.0	2.4/11.0	14699	
2003 SN ₅₉	2008 06 10.6	17 16.48	+01 27.4	20.2	-0.80	+	1.3	7.9/08.2	17472
2007 DE ₁₀₉	2008 06 10.6	17 16.49	-37 16.4	20.4	-0.99	+	0.7	4.6/11.5	38129
2001 QC ₂₆₂	2008 06 10.6	17 16.51	-00 00.3	19.7	-0.92	+	5.2	11.2/07.1	25933
2002 QP ₇₁	2008 06 10.6	17 16.54	-25 37.8	20.9	-1.16	+	1.2	1.1/10.8	22409
1995 SL ₆₃	2008 06 10.6	17 16.55	-24 16.4	21.3	-1.13	+	1.2	0.5/10.7	17891
2001 SA ₂₉₀	2008 06 10.6	17 16.56	-27 03.2	20.5	-1.02	+	3.6	1.3/11.0	90090
2005 TJ ₁₃₀	2008 06 10.6	17 16.57	-25 34.5	19.2	-1.06	-	0.4	1.3/10.8	03746
2007 AJ ₂₅	2008 06 10.6	17 16.62	-19 45.1	19.6	-1.00	+	1.4	1.3/10.4	22869
2005 XL ₆₀	2008 06 10.6	17 16.64	-23 59.5	20.5	-0.97	-	0.2	0.3/10.7	19258
2005 VV ₁₂₃	2008 06 10.6	17 16.65	-15 36.1	19.1	-0.94	+	2.1	3.0/10.1	20824
2006 XO ₁₉	2008 06 10.6	17 16.67	-24 13.3	20.1	-1.13	+	4.2	0.5/10.8	12662
2003 OF ₂₀	2008 06 10.6	17 16.69	-27 40.2	19.8	-0.89	+	3.4	1.5/11.1	95023
2003 AP ₇₈	2008 06 10.6	17 16.70	-20 40.2	21.6	-1.03	+	1.5	0.9/10.5	16241
2004 SD ₁₆	2008 06 10.6	17 16.73	-20 07.7	19.4	-0.90	-	1.1	1.0/10.6	18096
2006 AN ₁₀	2008 06 10.6	17 16.77	-13 02.7	20.4	-0.83	-	1.6	3.1/10.3	02268
2001 XF ₁₂₇	2008 06 10.6	17 16.77	-22 38.8	19.1	-1.00	-	2.4	0.2/10.7	16190
2001 XV ₁₂	2008 06 10.6	17 16.79	-35 33.3	19.3	-1.07	+	4.4	4.5/12.1	16187
2002 UG ₂	2008 06 10.7	17 16.73	-13 55.9	20.1	-1.12	-	1.4	4.1/10.4	16226
2007 EQ ₁₄₉	2008 06 10.7	17 16.73	-34 24.2	22.0	-1.04	-	0.1	3.6/11.3	17842
1999 VW ₁₆₄	2008 06 10.7	17 16.77	-10 22.0	19.6	-0.83	+	6.2	4.1/09.0	72029
2000 AU ₁₂₂	2008 06 10.7	17 16.78	-09 39.9	18.8	-0.85	-	0.8	4.3/10.0	97366
2005 MJ ₅₃	2008 06 10.7	17 16.79	-24 27.1	19.8	-1.07	+	1.2	0.5/10.8	19648
2003 OZ ₉	2008 06 10.7	17 16.79	-05 59.4	19.5	-0.78	0.0	5.9/09.7	22734	
2005 UK ₁₃₈	2008 06 10.7	17 16.80	-24 28.6	19.9	-1.01	+	0.9	0.6/10.8	18142
1999 US ₃₉	2008 06 10.7	17 16.80	-29 01.4	20.8	-0.91	-	0.2	1.8/11.0	17903
2002 TT ₁₅₄	2008 06 10.7	17 16.84	-25 56.5	20.3	-1.15	+	3.3	1.1/11.0	16224
2005 YH ₂₀	2008 06 10.7	17 16.87	-25 38.7	19.4	-0.85	+	1.9	0.9/10.9	26112
2007 ES ₁₄₇	2008 06 10.7	17 16.87	-22 41.6	20.2	-0.90	0.0	0.1/10.7	17842	
2005 WO ₁₇₈	2008 06 10.7	17 16.88	-19 33.0	20.5	-0.89	+	0.8	1.2/10.5	18162
2001 TB ₂₃₀	2008 06 10.7	17 16.92	-28 55.4	20.7	-1.14	-	0.3	2.6/11.0	13819
2003 EE ₅₇	2008 06 10.7	17 16.92	-20 23.6	20.1	-1.01	-	3.1	0.9/10.7	16248

2002 ED ₉₁	2008 06 10.7	17 16.94	-21 32.3	19.9	-0.88	+	0.4	0.5/10.7	19575	2002 AF ₁₉₈	2008 06 10.9	17 17.56	-14 19.2	21.2	-0.94	+	0.7	2.7/10.4	94544
2005 RW ₂₁	2008 06 10.7	17 16.96	-27 30.7	20.6	-1.14	+	0.9	1.8/11.0	18120	2007 EV ₁₃₉	2008 06 10.9	17 17.58	-37 05.6	20.3	-0.98	+	0.1	4.3/11.7	20856
2001 VG ₂₅	2008 06 10.7	17 16.97	-23 26.3	20.8	-1.00	+	1.3	0.1/10.8	19554	2006 YF ₁₇	2008 06 10.9	17 17.58	-19 25.4	20.4	-1.10	-	1.1	1.5/10.8	16376
2000 YA ₃₇	2008 06 10.7	17 16.97	-12 23.3	19.7	-0.83	-	1.6	3.2/10.4	17927	2006 YQ ₁₈	2008 06 10.9	17 17.58	-29 30.8	20.4	-1.18	-	0.2	2.5/11.2	14824
2002 VP ₂₂	2008 06 10.7	17 17.03	-20 41.7	20.7	-1.08	+	2.2	0.9/10.6	16228	2007 BZ ₁₆	2008 06 10.9	17 17.62	-44 03.2	20.5	-1.23	+	4.5	7.9/13.4	18188
2002 AB ₁₃₇	2008 06 10.7	17 17.06	-15 06.8	19.8	-0.92		0.0	3.0/10.3	25842	2006 XY ₆₂	2008 06 10.9	17 17.63	-26 06.3	21.3	-1.01	+	2.3	1.0/11.2	18184
2005 TK ₁₉₀	2008 06 10.7	17 17.08	-33 06.9	19.8	-1.12	-	0.8	4.9/11.1	14762	2004 CA ₄₃	2008 06 10.9	17 17.69	-23 45.6	18.9	-1.10		0.0	0.3/11.0	12866
2002 YM ₆	2008 06 10.7	17 17.08	-14 23.9	18.5	-1.05	-	6.2	3.8/11.0	22726	2003 QN ₇₄	2008 06 10.9	17 17.71	-17 29.5	19.2	-0.83	+	2.0	1.9/10.5	17470
2005 XJ ₈₇	2008 06 10.7	17 17.14	-21 59.6	20.0	-0.88	-	2.0	0.3/10.8	98030	2003 FW ₈₈	2008 06 10.9	17 17.71	-01 14.7	18.9	-0.82	+	2.2	9.5/08.9	10972
2006 YP ₄	2008 06 10.7	17 17.14	-21 01.9	21.1	-1.05	+	0.5	0.8/10.7	19693	2001 RU ₁₁₅	2008 06 10.9	17 17.72	-20 47.5	19.2	-0.97	-	0.6	1.1/10.8	14621
2002 CT ₃₆	2008 06 10.7	17 17.15	-33 20.7	21.7	-0.99	+	1.5	3.0/11.6	19568	2001 QC ₅₀	2008 06 10.9	17 17.72	-42 56.7	19.7	-0.91	+	1.2	5.4/12.2	77550
2004 GG ₂	2008 06 10.7	17 17.17	-12 50.2	17.6	-1.11	+	22.3	5.3/08.0	97704	2001 PP ₉	2008 06 10.9	17 17.75	-23 26.6	20.5	-1.10	+	1.6	0.1/11.0	97444
2002 GB ₁₁₁	2008 06 10.7	17 17.18	-20 45.9	18.6	-0.89	-	1.2	0.8/10.7	97594	2005 UM ₃₇₇	2008 06 10.9	17 17.75	-06 56.2	20.9	-0.88	+	3.8	5.6/09.3	04361
2001 VV ₄₂	2008 06 10.7	17 17.19	-23 23.4	19.0	-1.00	+	3.2	0.1/10.8	97503	2003 AG ₆	2008 06 10.9	17 17.77	-14 20.5	20.5	-0.96	+	0.8	3.1/10.4	18034
2005 XV ₃	2008 06 10.7	17 17.19	-24 09.5	20.4	-0.87	-	1.4	0.3/10.8	98018	2002 XS ₁₃	2008 06 10.9	17 17.78	-18 55.0	20.9	-1.03	+	0.6	1.5/10.7	16233
2001 XM ₁₁	2008 06 10.7	17 17.20	-39 05.2	19.6	-1.12	+	2.7	5.7/12.2	19557	2007 EV ₁₇₃	2008 06 10.9	17 17.80	+01 17.3	22.2	-0.75	+	1.7	6.4/09.2	20857
2004 HN ₁₇	2008 06 10.7	17 17.20	-21 04.8	20.0	-1.05	+	1.6	0.8/10.7	22773	2005 YL ₃₀	2008 06 10.9	17 17.81	-22 00.1	19.9	-0.89	-	1.9	0.3/10.9	18166
2002 BE ₂₉	2008 06 10.7	17 17.22	-13 56.0	20.7	-1.00	-	3.2	3.0/10.7	10855	2000 DB ₆₁	2008 06 10.9	17 17.81	-18 52.8	19.2	-1.04	+	0.2	1.8/10.7	16134
2005 QT ₇₄	2008 06 10.7	17 17.22	-10 38.6	21.3	-0.99	+	1.8	4.5/09.8	19649	2004 RN ₁₈₆	2008 06 10.9	17 17.81	-06 20.9	20.9	-0.82	+	2.2	5.6/09.5	76501
2005 SN ₂₃₂	2008 06 10.8	17 17.15	-27 23.5	21.3	-1.10	+	0.2	1.7/11.0	95941	2004 HD ₂₂	2008 06 10.9	17 17.83	-19 40.9	20.4	-1.06	+	1.1	1.4/10.8	14723
2004 BS ₃₂	2008 06 10.8	17 17.16	-29 50.9	20.7	-1.20	+	1.6	3.1/11.3	14709	2004 RG ₁₁₉	2008 06 10.9	17 17.85	-19 42.1	20.5	-0.87	+	0.7	1.1/10.8	19144
2003 QU ₃₀	2008 06 10.8	17 17.22	+23 31.5	18.9	-1.00	-	0.7	23.8/07.0	39187	2004 GF ₄₉	2008 06 10.9	17 17.87	-17 06.3	19.3	-1.02	+	3.7	2.8/10.4	11053
2007 EA ₁₈₇	2008 06 10.8	17 17.22	-14 54.3	20.1	-0.91	-	0.4	2.9/10.4	19443	2000 SD ₁₈₀	2008 06 10.9	17 17.89	-20 11.4	18.8	-0.94	+	4.8	1.1/10.7	17920
2002 CD ₂₃₂	2008 06 10.8	17 17.23	-30 20.7	20.6	-1.04	+	0.1	2.3/11.2	20761	2000 AB ₂₂₁	2008 06 10.9	17 17.89	-24 13.4	21.1	-0.82	+	0.5	0.3/11.0	25797
2007 GG ₅₄	2008 06 10.8	17 17.24	-08 46.5	20.1	-0.67	+	0.7	3.8/09.8	22887	2001 XU ₁₃₈	2008 06 10.9	17 17.90	-19 01.0	19.8	-0.95	+	0.9	1.5/10.7	19559
2004 SY ₄₀	2008 06 10.8	17 17.25	-36 25.7	20.1	-1.01	-	0.8	4.3/11.3	22777	2004 GU ₃₁	2008 06 10.9	17 17.90	-20 38.4	19.4	-1.03	+	1.3	1.1/10.8	16268
2005 XF ₅₅	2008 06 10.8	17 17.27	-27 36.5	20.5	-0.98	-	0.3	1.5/11.0	19675	2007 DZ ₄	2008 06 10.9	17 17.96	-16 14.8	20.3	-1.01	+	0.9	3.1/10.6	26247
2007 CD ₆₅	2008 06 10.8	17 17.27	-37 41.9	19.5	-1.11	+	1.7	6.0/11.9	37611	2001 YE ₁₁₃	2008 06 10.9	17 17.97	-24 38.4	20.1	-1.04	-	0.1	0.7/11.1	17984
2005 NH ₂₂	2008 06 10.8	17 17.29	-28 47.7	19.4	-1.16	+	4.6	2.4/11.4	14183	2005 OE ₁₈	2008 06 10.9	17 17.97	-11 33.7	20.0	-1.03	+	1.5	5.0/10.2	19648
2005 UH ₄₇₈	2008 06 10.8	17 17.30	-29 48.4	20.6	-1.05	-	3.0	2.3/10.9	01090	2002 VK ₂₄	2008 06 10.9	17 17.98	-22 30.0	21.1	-1.06	+	0.6	0.2/11.0	16228
1998 QE ₉₆	2008 06 10.8	17 17.32	-17 21.4	18.6	-1.04	+	4.0	2.6/10.3	16121	2004 TZ ₃₂₈	2008 06 10.9	17 18.03	-15 17.0	19.5	-0.86	-	2.1	2.5/10.8	95580
2005 UY ₄₇₈	2008 06 10.8	17 17.32	-32 48.1	18.5	-1.06	-	3.2	4.4/10.9	16332	2007 DK ₄₂	2008 06 10.9	17 18.03	-32 30.0	20.8	-1.15	+	1.0	3.4/11.6	20850
2005 UR ₄₉₇	2008 06 10.8	17 17.36	+09 00.1	19.6	-0.86	+	4.0	11.7/06.8	21848	2000 SA ₁₃₀	2008 06 10.9	17 18.04	-15 48.2	19.2	-0.96	+	4.2	2.5/10.2	93854
2002 AG ₁	2008 06 10.8	17 17.36	-10 42.0	20.2	-0.89	+	4.5	4.3/09.6	16196	2001 UJ ₂₂₇	2008 06 10.9	17 18.05	-22 32.2	21.3	-1.00	-	0.3	0.2/11.0	21770
2007 DU ₈	2008 06 10.8	17 17.37	-04 47.0	22.6	-0.91	-	1.2	5.9/10.2	38128	2007 CR ₂₂	2008 06 11.0	17 17.95	-40 30.6	19.2	-1.13	+	3.7	7.4/12.7	16059
2001 DX ₃₈	2008 06 10.8	17 17.38	-16 45.4	19.9	-0.81	+	1.1	1.9/10.4	19534	2004 HA ₁₄	2008 06 11.0	17 17.96	-24 49.6	20.7	-1.13	-	0.2	0.7/11.1	19124
2005 QH ₇₄	2008 06 10.8	17 17.38	-34 42.1	19.5	-1.20	+	0.9	4.9/11.5	34855	1999 VV ₈₆	2008 06 11.0	17 17.96	-05 54.6	21.0	-0.74	+	0.6	4.2/09.9	19518
2007 CE ₄₅	2008 06 10.8	17 17.41	-36 47.6	20.9	-1.12	+	3.7	4.8/12.2	38127	2003 HM ₁₃	2008 06 11.0	17 17.99	-21 47.0	20.1	-0.97	-	0.6	0.5/11.0	22732
2001 YK ₉₈	2008 06 10.8	17 17.41	-20 56.1	22.4	-0.94	+	1.9	0.6/10.7	10846	2005 UT ₂₄₄	2008 06 11.0	17 18.02	-32 50.3	20.5	-1.04	-	0.3	3.5/11.5	18145
2006 VH ₁₆₈	2008 06 10.8	17 17.42	-21 37.2	20.7	-1.04	+	2.7	0.5/10.7	22858	2005 UN ₅₁₁	2008 06 11.0	17 18.06	-24 31.9	21.3	-0.96	+	1.1	0.5/11.1	19236
2005 WG ₈₈	2008 06 10.8	17 17.42	-21 21.4	21.1	-0.81	+	0.5	0.5/10.8	20825	2005 XS ₆₇	2008 06 11.0	17 18.08	-26 01.7	20.5	-0.92	+	0.4	1.0/11.2	19675
2005 QV ₈₈	2008 06 10.8	17 17.44	-26 25.7	20.2	-1.04	+	1.0	1.3/11.1	19649	2006 WW ₅₂	2008 06 11.0	17 18.09	-26 54.6	21.0	-1.17	-	1.3	1.6/11.2	14433
2005 TC ₇	2008 06 10.8	17 17.48	-18 58.8	19.3	-0.99	+	4.7	2.0/10.4	11136	2004 PM ₁₁₄	2008 06 11.0	17 18.10	-43 49.9	18.9	-1.18	-	6.2	10.2/10.1	11064
1999 UU ₇	2008 06 10.8	17 17.50	-07 46.8	21.3	-0.85	+	4.0	4.6/09.1	73964	2000 RS ₈₈	2008 06 11.0	17 18.13	-38 35.1	19.6	-1.13	+	2.9	6.2/12.3	64803
2004 EP ₄₃	2008 06 10.8	17 17.53	-33 23.2	19.8	-1.20	+	2.8	4.1/11.7	14714	2005 UN ₁₂₆	2008 06 11.0	17 18.13	-26 34.6	20.2	-1.01	-	0.2	1.3/11.2	18142
2005 TS ₁₄₂	2008 06 10.8	17 17.57	-21 59.9	20.2	-1.12	-	0.5	0.5/10.8	97865	2005 YT ₂₀₈	2008 06 11.0	17 18.13	-42 04.2	18.5	-1.22	+	3.5	7.4/12.7	18171
1995 TL ₇	2008 06 10.8	17 17.58	-37 14.3	21.4	-1.14	-	1.2	4.7/11.3	70212	2004 TK ₁₁₇	2008 06 11.0	17 18.14	-22 50.5	19.9	-0.90		0.0	0.1/11.0	19637
2001 RQ ₁₁₀	2008 06 10.8	17 17.58	-21 10.1	20.0	-1.06		0.0	0.9/10.8	17945	1999 XJ ₄₄	2008 06 11.0	17 18.14	-23 00.7	19.8	-1.11	+	2.7	0.0/11.0	16131
2002 CS ₂₈₃	2008 06 10.8	17 17.61	-05 18.2	21.5	-0.85	-	0.8	5.7/10.1	21777	2005 WB ₄₁	2008 06 11.0	17 18.15	-12 21.7	19.6	-1.10	+	10.4	4.3/09.3	03799
2005 WO ₁₉₈	2008 06 10.9	17 17.54	-25 21.7	22.6	-0.84	+	1.1	0.6/11.1	98016	2005 QQ ₉₈	2008 06 11.0	17 18.23	-36 54.9	19.4	-1.25	-	0.9	7.0/11.4	97797
2005 UW ₁₅₅	2008 06 10.9	17 17.56	-16 26.5	20.4	-0.95	-	0.2	2.3/10.6	96174	2004 TK ₅₈	2008 06 11.0	17 18.23	-26 50.7	21.3	-0.89	+	0.6	1.1/11.3	19635

1999 CR ₈₆	2008 06 11.0	17 18.24	-28 16.2	18.8	-1.09	- 0.3	1.9/11.3	14587
2004 OL ₁	2008 06 11.0	17 18.24	-04 36.5	19.2	-0.90	- 2.6	7.6/10.7	19614
2003 FZ ₉₀	2008 06 11.0	17 18.27	-33 26.5	19.5	-1.05	+ 3.4	3.8/12.1	19596
2005 TR ₇₃	2008 06 11.0	17 18.28	-34 56.2	18.7	-1.17	- 3.6	6.3/11.0	03743
2004 RC ₃₂₈	2008 06 11.0	17 18.29	-26 50.4	20.3	-0.91	+ 2.5	1.2/11.4	95451
2003 SG ₁₈₅	2008 06 11.0	17 18.32	-35 37.1	19.7	-0.87	0.0	3.5/11.8	20785
2001 XN ₂₂₂	2008 06 11.0	17 18.33	-24 50.7	19.8	-1.00	+ 0.8	0.7/11.2	17981
2003 BB ₆₂	2008 06 11.0	17 18.34	-14 38.0	19.9	-0.95	+ 0.2	3.1/10.7	12851
2004 TB ₃₀₂	2008 06 11.0	17 18.35	-14 48.5	17.9	-0.85	+ 7.0	3.4/09.9	16289
1999 TV ₃₈	2008 06 11.0	17 18.36	-22 16.9	20.8	-0.85	+ 1.0	0.2/11.0	97351
2003 NN ₁₂	2008 06 11.0	17 18.38	+09 05.7	19.4	-0.75	- 2.9	13.5/10.4	22437
2005 UA ₃₀₃	2008 06 11.0	17 18.39	-18 05.2	19.2	-1.11	- 2.0	2.4/10.9	16328
2004 BB ₁₁₈	2008 06 11.0	17 18.41	-23 02.8	19.6	-1.15	+ 3.1	0.0/11.1	14710
2001 SZ ₃₄₉	2008 06 11.0	17 18.43	-23 38.8	18.5	-1.02	- 1.2	0.3/11.1	14628
2001 VN ₉₃	2008 06 11.1	17 18.37	-09 41.6	19.7	-0.94	- 0.8	4.9/10.5	21770
2005 VD ₄₉	2008 06 11.1	17 18.37	-20 51.7	21.5	-1.00	+ 1.5	0.8/11.0	03789
2000 YW ₄₃	2008 06 11.1	17 18.37	-29 18.5	19.8	-0.90	+ 2.5	1.8/11.6	17927
2007 BG ₆₈	2008 06 11.1	17 18.38	-20 31.0	21.4	-1.01	+ 0.4	0.9/11.0	20847
2005 UD ₁₁₃	2008 06 11.1	17 18.38	-24 06.3	19.5	-0.87	+ 1.2	0.3/11.2	97897
2005 UH ₁₆	2008 06 11.1	17 18.40	-23 51.9	20.3	-1.09	+ 0.2	0.3/11.1	09403
2003 GZ ₃₄	2008 06 11.1	17 18.40	+08 46.6	20.1	-0.84	+ 2.3	10.8/08.0	18051
2000 RD ₈₆	2008 06 11.1	17 18.43	-15 09.7	18.5	-0.98	- 0.6	3.4/10.7	97391
2006 AA ₁₁	2008 06 11.1	17 18.45	-31 32.8	20.4	-1.12	- 0.2	2.8/11.5	98074
2005 WD ₃₁	2008 06 11.1	17 18.48	-26 06.0	19.9	-0.95	+ 1.9	1.1/11.3	16337
2002 GY ₈₀	2008 06 11.1	17 18.56	-28 03.3	19.8	-0.94	- 1.4	1.7/11.3	16211
2001 SP ₁₄₆	2008 06 11.1	17 18.56	-29 21.3	21.3	-1.05	+ 0.7	2.0/11.5	19544
2005 TW ₄₄	2008 06 11.1	17 18.57	-13 35.9	21.3	-0.86	+ 1.9	2.8/10.4	19656
2007 DX ₂₇	2008 06 11.1	17 18.61	-21 56.8	19.6	-0.91	- 0.3	0.4/11.1	17734
2001 US ₁₅	2008 06 11.1	17 18.63	-26 00.8	19.2	-1.06	+ 1.7	1.4/11.3	17962
2007 EX ₁₂₉	2008 06 11.1	17 18.68	-10 43.9	19.4	-0.81	+ 0.9	4.1/10.4	22883
2005 UC ₄₅	2008 06 11.1	17 18.69	-17 32.0	21.1	-1.04	+ 1.2	2.2/10.8	97882
2005 UX ₁₅₂	2008 06 11.1	17 18.75	-30 22.0	20.6	-1.04	- 0.7	2.4/11.5	18142
2007 CW ₅₉	2008 06 11.1	17 18.76	-20 04.2	20.4	-1.05	+ 1.6	1.1/11.0	21188
2005 WD ₇₅	2008 06 11.1	17 18.76	-28 39.9	21.0	-0.98	+ 0.5	1.9/11.5	19247
2004 SK ₈	2008 06 11.1	17 18.78	-18 13.8	20.2	-0.85	+ 0.4	1.5/10.9	18096
2002 GD ₁₄₄	2008 06 11.1	17 18.80	-08 28.1	19.2	-0.81	+ 0.1	5.1/10.4	19578
2005 YU ₃₉	2008 06 11.1	17 18.86	-36 48.8	19.5	-0.98	+ 4.1	4.7/12.6	98039
2007 BT ₅₄	2008 06 11.2	17 18.80	-20 35.2	20.0	-1.10	- 2.3	1.0/11.2	16036
2004 HH ₅₆	2008 06 11.2	17 18.80	-23 41.2	19.2	-1.02	+ 4.9	0.3/11.3	12880
2001 TM ₁₃₄	2008 06 11.2	17 18.81	-36 25.6	20.2	-1.16	+ 2.4	4.6/12.2	17959
2006 BE ₂₀₄	2008 06 11.2	17 18.82	-27 53.8	21.8	-0.84	+ 0.8	1.3/11.5	09504
2005 VL ₁₃₀	2008 06 11.2	17 18.84	-25 17.5	22.9	-1.08	- 0.9	0.8/11.3	21850
2005 SN ₈₃	2008 06 11.2	17 18.86	-30 40.5	21.3	-1.16	+ 0.4	2.9/11.6	97820
2003 AM ₈₂	2008 06 11.2	17 18.88	-30 48.0	20.4	-1.22	- 5.5	2.6/11.1	18036
2005 YW ₂₆₆	2008 06 11.2	17 18.90	-28 04.1	19.3	-1.07	+ 0.7	2.0/11.5	37496
2002 CZ ₂₅₃	2008 06 11.2	17 18.94	-21 13.3	19.8	-0.99	+ 4.5	0.7/11.0	85450
2005 UE ₂₁₃	2008 06 11.2	17 18.98	-23 50.5	20.9	-1.00	+ 2.3	0.2/11.3	96208
2000 WN ₁₂₀	2008 06 11.2	17 19.01	-28 00.8	21.2	-0.92	- 0.3	1.4/11.5	93889
2002 AL ₁₇	2008 06 11.2	17 19.02	-42 44.2	18.4	-1.57	+14.6	10.4/15.0	57849
2007 CR ₂₁	2008 06 11.2	17 19.03	-10 09.5	20.6	-0.93	+ 0.7	4.9/10.5	21875
2005 YN ₁₂₀	2008 06 11.2	17 19.03	-14 40.3	20.6	-0.80	- 0.8	2.6/10.9	96776

2005 YG ₄₈	2008 06 11.2	17 19.04	-25 07.7	20.2	-0.88	+ 1.1	0.7/11.4	19678
2005 UY ₁₉₄	2008 06 11.2	17 19.06	-18 37.2	19.8	-0.94	+ 1.4	1.7/11.0	18144
2004 CC ₈₆	2008 06 11.2	17 19.07	-19 25.0	18.7	-0.99	0.0	1.9/11.1	12867
2004 TJ ₃₀₈	2008 06 11.2	17 19.08	-28 37.5	20.2	-0.87	+ 2.5	1.6/11.7	95576
2003 BO ₂₇	2008 06 11.2	17 19.11	-22 23.7	20.2	-0.99	+ 2.2	0.3/11.2	14695
2004 FL ₂₁	2008 06 11.2	17 19.15	-28 04.1	20.5	-1.17	+ 1.9	2.0/11.6	19611
2004 DT ₂	2008 06 11.2	17 19.15	-24 48.4	19.5	-1.10	- 0.6	0.8/11.3	12868
2004 RC ₁₀₅	2008 06 11.2	17 19.17	-17 11.4	18.8	-0.84	+ 3.0	1.9/10.8	97734
2000 TR ₁₂	2008 06 11.2	17 19.20	-15 38.2	20.1	-0.97	- 0.9	2.8/11.0	97406
2003 CF ₃	2008 06 11.2	17 19.25	-27 49.0	21.3	-1.05	+ 1.7	1.6/11.6	18041
2005 TX ₈₁	2008 06 11.2	17 19.26	-14 13.2	19.6	-0.93	+ 3.1	3.7/10.5	96015
2004 CK ₂₇	2008 06 11.2	17 19.27	-19 35.6	20.0	-1.08	- 0.5	1.6/11.2	18066
1997 KD ₂	2008 06 11.2	17 19.27	+00 33.4	20.5	-0.80	+ 3.3	8.3/08.5	19510
2005 SG ₁₄	2008 06 11.2	17 19.28	-26 09.5	18.6	-1.16	- 3.5	1.4/11.3	95755
2005 UY ₂₂₄	2008 06 11.2	17 19.28	-26 14.1	20.0	-1.02	+ 1.6	1.3/11.5	18145
2007 DH ₃₇	2008 06 11.3	17 19.25	-19 02.0	20.8	-0.88	+ 0.9	1.3/11.1	19703
2001 QE ₆₀	2008 06 11.3	17 19.26	-31 08.2	18.2	-0.92	+ 0.2	4.5/11.7	90065
2004 FY ₉₈	2008 06 11.3	17 19.26	-14 28.1	20.0	-1.04	+ 1.4	3.6/10.8	12876
2001 TU ₆₃	2008 06 11.3	17 19.28	-18 27.1	20.1	-0.99	+ 2.3	1.7/11.0	97480
2005 SR ₉₁	2008 06 11.3	17 19.29	-15 32.2	21.5	-0.91	+ 1.6	2.3/10.8	19652
2004 EH ₆₈	2008 06 11.3	17 19.30	-25 15.1	19.2	-1.10	+ 2.0	1.0/11.5	12872
1999 XH ₂₆₁	2008 06 11.3	17 19.32	-38 51.9	21.2	-0.94	- 0.3	3.9/12.1	97365
2005 RA ₅	2008 06 11.3	17 19.35	-28 50.3	20.7	-1.11	+ 2.0	2.1/11.7	97803
2007 AV ₈	2008 06 11.3	17 19.35	-22 59.7	20.0	-1.05	+ 2.3	0.0/11.3	15979
2005 YE ₃₁	2008 06 11.3	17 19.35	-30 33.0	20.5	-0.94	+ 3.1	2.5/12.0	98037
2002 TY ₁₃₂	2008 06 11.3	17 19.37	-23 52.9	19.7	-1.16	+ 3.0	0.3/11.4	87551
2005 YT ₁₅₀	2008 06 11.3	17 19.37	-19 01.3	20.4	-0.84	- 1.7	1.2/11.2	98059
2005 TB ₇₄	2008 06 11.3	17 19.38	-13 44.4	19.8	-1.06	- 0.4	4.4/10.9	97857
2006 AX ₄₁	2008 06 11.3	17 19.39	-09 44.4	20.6	-0.78	- 0.5	4.1/10.7	19684
2005 TC ₇₇	2008 06 11.3	17 19.42	-15 45.1	19.4	-1.02	+ 3.9	3.9/10.6	96012
2005 QW ₁₁₆	2008 06 11.3	17 19.44	-18 49.7	21.3	-1.05	+ 0.9	1.6/11.1	17548
2000 QT ₂₆	2008 06 11.3	17 19.45	-27 02.3	18.9	-1.02	+ 2.3	1.7/11.6	17915
2005 UL ₂₄₃	2008 06 11.3	17 19.48	-31 37.9	20.6	-1.02	- 0.2	3.0/11.7	24476
2007 EW ₃₁	2008 06 11.3	17 19.51	-12 26.7	20.1	-1.06	- 0.7	4.6/10.9	19385
2001 QO ₂₁₀	2008 06 11.3	17 19.52	-31 54.2	20.0	-1.19	- 0.6	3.8/11.6	25926
2005 YN ₁₃₃	2008 06 11.3	17 19.54	-22 46.4	19.7	-0.90	- 2.0	0.1/11.4	96788
2006 BZ ₆₈	2008 06 11.3	17 19.57	-20 42.9	20.2	-0.87	- 0.7	0.8/11.3	19687
2007 EQ ₃	2008 06 11.3	17 19.58	-33 25.7	20.6	-1.03	+ 1.3	3.5/12.0	19373
2005 QR ₇₈	2008 06 11.3	17 19.60	-26 12.3	21.6	-1.10	+ 1.0	1.1/11.6	19649
2005 SD ₂₀₈	2008 06 11.3	17 19.64	-25 48.2	19.1	-1.05	+ 2.7	1.4/11.6	16312
2005 SG ₂₅₆	2008 06 11.3	17 19.65	-24 56.1	21.1	-1.07	+ 1.6	0.7/11.5	20399
2007 EF ₅₂	2008 06 11.3	17 19.67	-37 08.1	20.6	-0.96	+ 1.3	4.2/12.4	30251
2001 UN ₁₄₄	2008 06 11.3	17 19.69	-36 20.9	19.9	-1.27	- 6.0	5.7/11.0	89025
2005 UY ₃₇₂	2008 06 11.3	17 19.69	-28 39.3	21.1	-0.98	- 0.2	1.9/11.6	26085
2001 SS ₁₉₉	2008 06 11.4	17 19.62	-20 02.8	18.7	-0.95	+ 0.1	1.5/11.2	17951
2001 UJ ₁₄₁	2008 06 11.4	17 19.63	-26 17.5	20.5	-1.04	- 0.8	1.1/11.5	97496
2005 UR ₁₅₅	2008 06 11.4	17 19.63	+00 37.6	18.7	-0.90	+ 2.2	12.4/08.7	14767
2005 WC ₉₀	2008 06 11.4	17 19.66	-25 34.0	19.7	-1.01	- 0.1	0.9/11.5	18159
2005 TP ₁₆₀	2008 06 11.4	17 19.67	-26 14.0	20.0	-1.01	+ 2.1	1.2/11.6	18135
2000 UF ₈₀	2008 06 11.4	17 19.67	-18 07.1	19.8	-0.93	+ 4.4	1.7/10.9	97411
2005 QZ ₄₇	2008 06 11.4	17 19.69	-23 46.7	20.2	-1.06	- 0.2	0.2/11.4	19649

2007 GZ ₃₂	2008 06 11.4	17 19.69	-14 38.2	20.2	-1.01	- 0.1	3.4/11.0	20607
2003 FX ₇₈	2008 06 11.4	17 19.70	-23 55.9	19.8	-1.00	- 0.2	0.3/11.5	22730
2007 DB ₉₃	2008 06 11.4	17 19.76	-32 20.5	20.1	-1.02	+ 1.3	3.5/12.0	20851
2005 OS ₁₉	2008 06 11.4	17 19.78	-35 43.1	19.0	-1.10	+ 3.7	6.8/12.6	89703
2005 UA ₂₈	2008 06 11.4	17 19.78	-29 13.8	21.3	-1.01	- 0.4	2.1/11.7	15881
2005 WX ₁₁₅	2008 06 11.4	17 19.78	-12 35.0	18.9	-0.94	+ 3.8	4.2/10.4	18160
2003 FW ₄₇	2008 06 11.4	17 19.78	-24 06.0	20.6	-0.97	+ 1.2	0.4/11.5	22730
2005 UK ₈₂	2008 06 11.4	17 19.82	-21 08.9	21.3	-0.95	+ 1.4	0.7/11.3	20414
2004 DG ₄₀	2008 06 11.4	17 19.83	-33 57.9	20.3	-1.23	+ 1.8	4.7/12.2	14713
2001 SN ₂₆₉	2008 06 11.4	17 19.83	-24 01.9	21.5	-1.07	+ 1.1	0.4/11.5	97474
2005 UE ₁₅₅	2008 06 11.4	17 19.85	-20 41.2	18.8	-0.96	+ 2.3	1.1/11.3	16325
2006 WH ₁₅₃	2008 06 11.4	17 19.86	-30 01.6	20.3	-1.03	+ 3.3	2.4/12.1	18182
2005 NW ₄₉	2008 06 11.4	17 19.86	-32 02.8	18.8	-1.17	+ 3.6	4.6/12.2	18113
4513 P-L	2008 06 11.4	17 19.89	-26 57.8	20.7	-1.15	- 0.1	1.5/11.6	39319
2005 TY ₁₇₀	2008 06 11.4	17 19.90	-13 17.8	20.9	-0.92	+ 3.4	3.1/10.6	97870
2004 FT ₃	2008 06 11.4	17 19.91	-00 18.6	19.1	-0.91	- 4.0	11.7/11.4	00713
2005 QR ₈₃	2008 06 11.4	17 19.94	-31 36.7	20.5	-1.21	+ 1.2	3.4/11.9	22793
2005 UK ₂₅₄	2008 06 11.4	17 19.96	-23 06.6	20.0	-0.95	- 0.7	0.0/11.5	16328
2004 PQ ₆₆	2008 06 11.4	17 20.00	+01 15.3	18.0	-0.77	+ 3.0	12.2/08.3	15800
2001 QL ₃	2008 06 11.4	17 20.00	-11 34.6	18.8	-1.06	- 0.3	5.7/10.8	20873
2004 FD ₇	2008 06 11.4	17 20.03	-19 12.5	20.4	-1.09	+ 0.9	1.6/11.3	14101
2004 TH ₃₂₇	2008 06 11.4	17 20.06	-32 55.1	20.8	-0.94	+ 3.8	3.0/12.4	18107
2005 YQ ₂₇₄	2008 06 11.4	17 20.07	-25 54.3	21.4	-0.88	+ 0.8	0.9/11.7	19683
2003 EK ₃₃	2008 06 11.4	17 20.11	-05 42.2	21.8	-0.90	+ 0.5	5.6/10.6	19594
2007 DQ ₃₀	2008 06 11.4	17 20.12	-20 48.8	21.2	-1.05	+ 0.8	0.9/11.4	22876
2004 PY ₉₆	2008 06 11.5	17 20.02	-37 01.8	19.6	-1.08	+ 1.3	5.2/12.3	16278
2005 UO ₃₇	2008 06 11.5	17 20.02	-17 29.7	20.3	-0.90	+ 2.2	2.0/11.1	18137
2005 US ₅₁₀	2008 06 11.5	17 20.03	-20 27.3	21.2	-0.99	+ 5.1	0.9/11.2	11147
2002 TN ₃₁₀	2008 06 11.5	17 20.03	-17 30.4	19.4	-0.98	- 4.4	3.1/11.5	94862
2005 SR ₁₉	2008 06 11.5	17 20.04	-31 07.0	19.5	-1.15	- 2.4	3.7/11.6	09366
2005 UD ₁₈	2008 06 11.5	17 20.05	-18 41.0	20.8	-1.04	+ 2.6	1.8/11.2	97876
2004 RV ₂₃₁	2008 06 11.5	17 20.06	-37 46.7	20.4	-0.98	- 0.5	4.4/12.1	20800
2007 BW ₇	2008 06 11.5	17 20.08	-31 24.7	22.0	-1.04	+ 2.3	2.6/12.2	18188
2005 UU ₅₅	2008 06 11.5	17 20.16	-16 00.9	20.9	-0.89	+ 2.1	2.2/11.0	11141
2004 TH ₁₀₁	2008 06 11.5	17 20.17	-23 19.1	20.2	-0.87	+ 0.1	0.1/11.5	18101
2001 SF ₃₁₉	2008 06 11.5	17 20.18	-25 24.6	20.4	-1.10	- 0.2	1.0/11.6	94118
2007 DB ₇₄	2008 06 11.5	17 20.18	-20 26.3	21.5	-1.02	+ 0.9	1.0/11.4	22878
2000 XX ₈	2008 06 11.5	17 20.18	-34 09.7	19.7	-1.05	+ 0.8	3.5/12.1	17926
2005 YN ₆₉	2008 06 11.5	17 20.21	-28 16.8	20.3	-0.87	+ 1.5	1.7/11.9	18168
2005 UF ₁₁	2008 06 11.5	17 20.23	-25 17.4	20.9	-1.13	0.0	0.9/11.6	97874
2002 GV ₁₁₈	2008 06 11.5	17 20.24	-31 59.5	19.5	-1.00	- 1.6	2.9/11.8	97594
2000 QG ₁₃₈	2008 06 11.5	17 20.25	-31 58.5	18.8	-1.06	- 0.5	3.9/11.9	70252
2007 EU ₃₇	2008 06 11.5	17 20.27	-36 18.1	20.2	-0.97	+ 0.7	4.2/12.3	22880
2005 UJ ₂₀₅	2008 06 11.5	17 20.30	-22 56.7	20.1	-0.90	- 0.2	0.1/11.5	16326
2001 VW ₈₄	2008 06 11.5	17 20.30	-19 38.3	18.9	-1.00	+ 6.6	1.4/11.1	17970
2001 YQ ₁₀₉	2008 06 11.5	17 20.30	-28 18.2	19.4	-1.07	+ 1.5	1.9/11.9	19562
2004 TA ₃₂₈	2008 06 11.5	17 20.31	-25 41.2	18.5	-0.97	- 3.8	0.9/11.6	20367
2007 EP ₁₂₉	2008 06 11.5	17 20.34	-25 43.4	20.5	-0.89	+ 0.8	0.9/11.7	22883
2007 ED ₅	2008 06 11.5	17 20.34	-18 22.6	20.8	-0.91	+ 0.8	1.8/11.3	20851
2005 UP ₁₁₅	2008 06 11.5	17 20.36	-34 02.6	20.4	-1.04	- 0.7	3.6/12.0	18141
2007 GB ₆₉	2008 06 11.5	17 20.38	-34 46.4	21.2	-0.94	+ 0.1	3.5/12.2	20622

2004 TT ₂₀₇	2008 06 11.5	17 20.38	-15 55.4	20.2	-0.83	+ 2.8	2.5/10.9	76522
2002 AF ₂₃	2008 06 11.5	17 20.38	-19 24.5	20.6	-0.90	+ 2.4	1.2/11.3	22693
1999 XD ₅₆	2008 06 11.5	17 20.39	-20 48.7	19.5	-1.09	+ 4.0	1.0/11.4	20731
2005 YD ₁₀₈	2008 06 11.5	17 20.40	-24 27.6	19.9	-0.90	+ 2.3	0.5/11.7	96765
2001 SD ₁₄₉	2008 06 11.5	17 20.41	-33 54.7	18.6	-1.11	+ 1.6	4.3/12.3	19544
2000 QW ₂₂₅	2008 06 11.5	17 20.41	-33 01.3	20.5	-1.13	+ 1.8	4.4/12.1	64786
2001 RO ₁₂₀	2008 06 11.5	17 20.46	-27 20.1	20.6	-1.12	+ 0.2	1.7/11.8	97460
2004 YH ₃₃	2008 06 11.5	17 20.48	-14 45.4	21.0	-0.82	+ 0.6	2.4/11.1	02236
2001 SY ₁₁₇	2008 06 11.5	17 20.48	-17 19.0	20.6	-0.95	+ 2.0	1.8/11.2	17949
2006 UO ₃₂₇	2008 06 11.5	17 20.52	-23 14.4	20.2	-1.12	- 3.8	0.0/11.6	20499
2002 CG ₁₆₈	2008 06 11.5	17 20.57	-56 48.9	20.8	-1.46	+ 1.3	9.2/14.0	97569
2005 WC ₁₃₆	2008 06 11.6	17 20.44	-24 12.1	21.0	-0.92	0.0	0.4/11.7	17644
2004 TN ₁₃₆	2008 06 11.6	17 20.45	-36 14.6	20.1	-0.93	+ 0.6	3.8/12.4	19638
2005 UH ₃₈	2008 06 11.6	17 20.46	-24 41.2	20.4	-0.96	- 0.7	0.6/11.7	18137
2001 XH ₄₅	2008 06 11.6	17 20.48	-39 50.7	19.0	-1.22	- 3.3	6.7/11.6	17975
2005 YE ₁₈₁	2008 06 11.6	17 20.50	-53 49.0	22.0	-1.48	+ 2.5	8.7/13.7	98063
2005 YQ ₂₁₆	2008 06 11.6	17 20.50	-27 34.5	20.7	-1.01	+ 1.1	1.8/11.9	09483
1995 WS ₂₈	2008 06 11.6	17 20.51	-15 45.8	20.7	-0.88	+ 0.8	2.7/11.2	22359
2001 QP ₃₂₉	2008 06 11.6	17 20.63	-23 50.6	19.5	-1.08	+ 2.0	0.3/11.7	97455
2005 WZ ₁₅	2008 06 11.6	17 20.65	-25 11.2	19.9	-0.97	- 1.6	0.8/11.7	97980
2004 QV ₁₉	2008 06 11.6	17 20.66	-19 22.8	19.3	-0.92	+ 3.2	1.3/11.3	97726
2007 CK ₄₅	2008 06 11.6	17 20.68	-20 53.1	20.3	-1.04	- 1.8	0.9/11.6	22874
2006 BY ₁₃₄	2008 06 11.6	17 20.69	-24 25.8	22.0	-0.83	+ 0.4	0.4/11.7	03849
2001 RC ₁₀₂	2008 06 11.6	17 20.69	-15 09.5	20.3	-1.00	+ 1.1	3.5/11.2	21766
2003 QV ₁₁₁	2008 06 11.6	17 20.69	-53 24.2	19.2	-1.33	- 2.3	12.6/11.1	57932
2003 DO ₁₂	2008 06 11.6	17 20.75	+02 59.4	21.1	-0.88	+ 0.4	9.0/10.2	19592
2007 CY ₂₅	2008 06 11.6	17 20.77	-34 12.5	20.3	-1.22	- 0.2	4.4/12.1	20526
2004 FX ₁₁₈	2008 06 11.6	17 20.78	-26 47.2	19.8	-1.14	- 0.8	1.5/11.8	18069
2005 WV ₅	2008 06 11.6	17 20.80	-21 38.2	20.0	-0.85	- 1.3	0.4/11.6	01113
2005 VD ₃₁	2008 06 11.6	17 20.84	-20 36.7	19.8	-0.91	+ 2.0	0.9/11.5	26092
2007 CV ₆₃	2008 06 11.6	17 20.85	-36 54.9	20.1	-1.07	+ 1.0	4.7/12.5	22875
2005 XW ₅₁	2008 06 11.6	17 20.87	-27 52.2	20.1	-0.91	0.0	1.6/11.9	19675
2005 UO ₁₀₆	2008 06 11.6	17 20.90	-22 50.5	21.2	-0.98	- 0.2	0.1/11.7	97896
2001 RW ₃₄	2008 06 11.6	17 20.95	-21 04.9	18.7	-1.02	+ 3.1	0.9/11.5	16162
1999 TM ₅₀	2008 06 11.7	17 20.85	-21 50.2	20.2	-0.89	+ 1.1	0.5/11.6	20244
2004 RW ₁₄₈	2008 06 11.7	17 20.85	-24 07.7	19.2	-0.91	+ 1.1	0.4/11.8	20798
2000 WH ₁₅₆	2008 06 11.7	17 20.88	-26 00.4	19.2	-0.93	+ 4.5	0.9/12.0	93893
2007 EW ₂₀₂	2008 06 11.7	17 20.90	-26 49.1	20.4	-0.96	+ 0.6	1.3/11.9	22884
2005 TZ ₂₃	2008 06 11.7	17 20.90	-40 07.9	20.9	-1.22	- 1.9	6.0/12.1	11136
2005 UG ₅₁₆	2008 06 11.7	17 20.91	-17 28.0	21.3	-0.79	+ 1.2	1.5/11.4	31425
2005 NZ ₁₃	2008 06 11.7	17 20.94	-13 04.1	21.8	-1.09	+ 0.8	4.1/11.1	97786
2007 BY ₂₈	2008 06 11.7	17 20.94	-19 51.2	20.0	-0.95	+ 1.3	1.3/11.5	18189
2005 TV ₆₁	2008 06 11.7	17 20.94	-24 00.5	19.7	-0.80	- 1.4	0.2/11.7	97855
2007 AZ ₁₂	2008 06 11.7	17 20.97	-26 29.3	20.7	-1.12	+ 3.4	1.3/12.0	22868
2005 VR ₄₁	2008 06 11.7	17 20.98	-18 34.2	20.5	-1.00	- 0.2	1.7/11.5	03789
2005 XV ₄₅	2008 06 11.7	17 21.04	-27 04.3	21.3	-1.03	+ 1.3	1.4/12.0	02262
2001 SX ₂₄₃	2008 06 11.7	17 21.05	-16 25.7	21.9	-0.95	+ 0.7	2.2/11.4	21767
2003 SL ₂₉	2008 06 11.7	17 21.06	+12 22.3	20.2	-1.05	+ 6.9	17.2/06.3	37993
1999 VH ₁₉₃	2008 06 11.7	17 21.07	-09 19.1	20.2	-0.77	+ 3.1	3.9/10.5	10716
2007 CJ ₁₉	2008 06 11.7	17 21.12	-30 45.1	20.3	-1.16	- 1.6	3.1/11.9	16056
2002 RY ₂₆₇	2008 06 11.7	17 21.14	-11 39.0	21.2	-1.03	+ 1.5	4.5/11.0	20290

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2005 UW ₂₁₁	2008 06 11.7	17 21.15 -28 20.7 18.7	-0.98 - 4.3	2.3/11.7	16326
2005 VH ₁₀	2008 06 11.7	17 21.16 -23 38.8 20.1	-1.02 - 1.9	0.2/11.8	96356
2005 TX ₉₉	2008 06 11.7	17 21.17 -39 25.1 20.6	-1.14 - 1.0	5.2/12.3	19657
2005 SU ₁₈₀	2008 06 11.7	17 21.18 -33 13.1 20.2	-1.20 - 1.3	4.2/12.0	21836
2005 UD ₁₇₂	2008 06 11.7	17 21.19 -26 01.6 20.1	-0.99 - 0.2	1.2/11.9	16325
2002 WV ₉	2008 06 11.7	17 21.20 -26 44.9 20.2	-1.17 - 0.6	1.5/11.9	16232
2005 YS ₂₁₅	2008 06 11.7	17 21.23 -13 46.4 20.8	-0.81 - 1.7	3.0/11.5	96856
2005 ST ₂₂₃	2008 06 11.7	17 21.24 -13 57.7 22.7	-0.99 + 1.7	3.5/11.1	21838
2001 UV ₂₂₁	2008 06 11.7	17 21.24 -22 07.0 19.9	-1.02 - 0.8	0.4/11.7	17968
2000 UJ ₃₂	2008 06 11.7	17 21.27 -26 24.3 20.5	-0.98 - 0.9	1.2/11.9	17924
2002 GA ₁₁₀	2008 06 11.7	17 21.29 -13 57.8 19.3	-0.86 - 2.5	3.1/11.6	15731
2001 UC ₃₁	2008 06 11.7	17 21.30 -24 14.5 20.8	-1.02 - 0.3	0.4/11.8	21768
2001 UZ ₂₀₆	2008 06 11.7	17 21.35 -30 13.3 20.7	-1.07 - 2.2	2.3/11.9	32881
2000 UP ₁₀₂	2008 06 11.8	17 21.27 -39 20.9 20.5	-1.13 - 1.9	5.1/12.1	10752
2000 SP ₁₇₃	2008 06 11.8	17 21.38 -18 15.8 18.7	-0.95 + 6.9	1.9/11.2	16145
2005 YG ₅₅	2008 06 11.8	17 21.39 -28 36.3 21.2	-0.87 + 0.9	1.5/12.1	18167
2004 TK ₄	2008 06 11.8	17 21.41 -22 15.7 22.4	-0.80 + 0.8	0.2/11.8	95474
2002 VN ₇₂	2008 06 11.8	17 21.42 -13 48.2 20.4	-1.05 + 3.0	4.1/11.1	14682
2005 WJ ₁₆₀	2008 06 11.8	17 21.44 -29 30.0 20.1	-0.95 + 3.7	2.2/12.4	96560
2001 UD ₂₁₉	2008 06 11.8	17 21.45 -11 26.4 18.2	-0.92 + 6.6	5.1/10.3	10825
2005 YU ₄₀	2008 06 11.8	17 21.50 -29 25.6 20.5	-0.90 + 2.9	2.0/12.4	01171
2003 QE ₆₉	2008 06 11.8	17 21.50 -51 59.8 18.2	-1.26 - 1.1	11.0/12.3	22737
2003 UJ ₁₇₇	2008 06 11.8	17 21.51 -49 24.5 19.4	-1.98 -15.5	13.7/08.0	76118
2005 YH ₁₂₂	2008 06 11.8	17 21.52 -33 32.5 21.7	-1.01 + 2.0	3.1/12.6	02265
2005 QZ ₆₉	2008 06 11.8	17 21.52 -09 39.2 20.1	-1.04 + 1.8	6.8/10.8	90231
2007 BD ₇₅	2008 06 11.8	17 21.55 -01 49.0 20.9	-0.93 + 0.9	7.4/10.6	20521
2007 DV ₂₉	2008 06 11.8	17 21.56 -20 23.9 20.7	-0.91 + 0.3	1.0/11.7	26249
2005 TF ₅	2008 06 11.8	17 21.59 -19 58.2 20.2	-1.04 + 4.0	1.4/11.6	97846
2001 VR ₁₃₂	2008 06 11.8	17 21.59 -09 51.2 20.4	-0.94 - 1.8	4.9/11.5	21770
2004 TT ₁₁	2008 06 11.8	17 21.62 -14 44.4 20.6	-0.79 + 1.4	2.4/11.3	22778
2002 VO ₉₅	2008 06 11.8	17 21.63 -26 05.6 19.7	-1.20 - 2.6	1.3/11.9	85749
2005 YA ₁₇₄	2008 06 11.8	17 21.66 -13 48.0 19.6	-0.96 - 2.2	3.3/11.7	19681
2005 SZ ₂₄₄	2008 06 11.8	17 21.66 -23 20.3 21.9	-0.96 + 1.0	0.1/11.9	19655
1998 RH ₄₅	2008 06 11.8	17 21.68 -14 56.5 20.6	-1.10 + 2.1	3.5/11.3	21749
2004 EW ₈₂	2008 06 11.8	17 21.68 -12 55.1 18.6	-0.87 - 1.3	5.4/11.6	21810
1999 CE ₉₂	2008 06 11.8	17 21.69 -20 09.9 19.3	-1.01 - 1.2	1.1/11.8	17899
2004 EF ₈₆	2008 06 11.8	17 21.71 -28 10.9 17.3	-1.07 - 5.3	2.7/11.8	97701
2000 RJ ₈₇	2008 06 11.8	17 21.72 -17 03.4 19.7	-0.98 + 1.2	2.5/11.5	17917
2001 TA ₁₃₇	2008 06 11.8	17 21.72 -14 11.4 20.1	-1.08 - 2.3	4.1/11.7	08047
2004 TM ₄₁	2008 06 11.8	17 21.73 -34 27.0 19.6	-0.91 + 0.3	3.4/12.5	19635
2004 TE ₁₂₃	2008 06 11.8	17 21.73 +07 10.8 20.6	-0.72 + 2.1	8.4/09.2	20806
2007 DV ₉	2008 06 11.8	17 21.75 -13 40.1 20.2	-0.90 - 0.4	3.5/11.5	22876
2004 TH ₁₃₂	2008 06 11.8	17 21.76 -10 35.9 19.8	-0.81 + 1.9	3.9/10.9	22779
2004 TM ₁₇₂	2008 06 11.9	17 21.70 -32 58.2 19.7	-0.93 + 2.3	3.1/12.6	02219
2005 UN ₃₁₃	2008 06 11.9	17 21.73 -16 23.4 20.2	-0.97 - 1.0	2.4/11.7	21847
2002 EC ₅₁	2008 06 11.9	17 21.79 -16 03.2 20.6	-0.89 + 0.6	2.4/11.5	18002
2005 SY ₄₇	2008 06 11.9	17 21.80 -12 59.6 21.6	-0.86 + 1.9	3.0/11.2	95784
2005 VR ₁₁₃	2008 06 11.9	17 21.80 -27 05.0 22.0	-0.87 + 0.9	1.2/12.2	20824
2005 UV ₁₈₃	2008 06 11.9	17 21.82 -24 31.6 21.1	-0.90 + 0.4	0.4/12.0	19662
2001 YB ₄₀	2008 06 11.9	17 21.83 -28 12.3 19.0	-1.06 + 2.4	1.9/12.3	97535
2005 SX ₁₂₄	2008 06 11.9	17 21.85 -33 23.5 19.2	-1.24 - 2.6	4.8/12.0	33460

2005 SS ₁₄₈	2008 06 11.9	17 21.92 -11 42.1 18.9	-0.89 + 1.9	5.3/11.2	03732
2004 DP ₄₃	2008 06 11.9	17 21.93 -18 13.9 18.8	-1.03 - 0.5	2.3/11.8	16262
2005 UE ₁₆₇	2008 06 11.9	17 21.93 -28 49.8 20.3	-1.01 - 0.5	2.3/12.2	14767
1998 SV ₄₀	2008 06 11.9	17 21.96 -39 42.8 19.8	-1.00 + 0.5	5.5/12.9	35750
2005 TU ₈₂	2008 06 11.9	17 21.98 -30 57.5 20.9	-1.16 + 1.8	3.0/12.4	18133
2002 JE ₁₇	2008 06 11.9	17 21.99 -18 34.8 19.6	-0.83 + 2.0	1.4/11.6	18011
2004 RC ₁₀	2008 06 11.9	17 22.04 -14 11.5 22.4	-0.94 + 0.1	2.7/11.5	74325
2005 QS ₅₀	2008 06 11.9	17 22.06 -28 23.8 19.5	-1.21 - 0.4	2.3/12.1	21821
2005 SF ₂₅₂	2008 06 11.9	17 22.07 -20 16.5 21.1	-1.07 + 1.4	1.2/11.8	21838
2005 SZ ₁₅₂	2008 06 11.9	17 22.10 -07 47.9 21.1	-0.89 + 2.1	5.1/10.8	22796
2005 UR ₂₃₀	2008 06 11.9	17 22.10 -16 24.9 19.9	-0.93 + 0.8	2.3/11.6	22800
2000 DB ₅₂	2008 06 11.9	17 22.14 -14 20.1 19.5	-1.03 + 0.1	3.4/11.6	22667
2005 SO ₁₄₂	2008 06 11.9	17 22.14 -04 01.2 21.8	-0.87 + 0.7	6.3/10.9	21834
2004 TP ₉₁	2008 06 11.9	17 22.15 -25 56.4 20.0	-1.00 + 1.2	1.1/12.2	11071
2004 TR ₂₄₁	2008 06 11.9	17 22.16 -26 23.9 18.7	-0.91 + 4.3	1.2/12.3	18105
2004 FA ₁₄₆	2008 06 11.9	17 22.16 -26 06.9 21.6	-1.14 - 0.3	1.3/12.1	14720
1999 XS ₂₅₉	2008 06 11.9	17 22.18 -32 38.8 19.7	-1.01 - 3.7	3.1/12.0	10720
2004 RO ₁₄₁	2008 06 12.0	17 22.14 -43 14.0 19.8	-1.14 + 1.0	8.2/13.1	20348
2005 WB ₁₂₀	2008 06 12.0	17 22.20 -25 57.6 20.5	-1.04 - 0.5	1.0/12.1	18160
2000 OJ ₃₆	2008 06 12.0	17 22.29 -19 11.8 18.9	-0.97 + 4.3	1.7/11.7	66130
2005 UA ₄₀₃	2008 06 12.0	17 22.31 -15 19.9 20.1	-0.89 + 1.9	2.9/11.5	31424
2002 AA ₂₀₄	2008 06 12.0	17 22.31 -11 15.4 20.1	-0.89 + 3.8	4.2/11.0	16199
2006 YW ₁₂	2008 06 12.0	17 22.32 -04 52.8 20.5	-0.95 - 3.1	6.9/11.9	19693
2003 SN ₁₁	2008 06 12.0	17 22.35 -19 43.0 18.7	-0.83 + 1.7	1.4/11.8	22738
2001 UY ₃₇	2008 06 12.0	17 22.36 -13 33.3 21.6	-0.93 + 1.7	3.2/11.4	21769
2002 GY ₁₃₈	2008 06 12.0	17 22.36 -12 00.8 18.8	-0.83 - 0.3	3.9/11.5	18009
2007 EL ₁₄₄	2008 06 12.0	17 22.38 -22 12.3 21.3	-1.04 + 0.4	0.3/12.0	26261
2001 VW ₄₉	2008 06 12.0	17 22.39 -32 04.6 20.8	-1.05 + 1.6	2.9/12.6	17969
2005 WD ₇₁	2008 06 12.0	17 22.39 -32 24.0 20.5	-1.06 - 1.3	3.3/12.3	96489
2005 UM ₃₁₄	2008 06 12.0	17 22.40 -07 29.4 20.7	-0.87 + 1.7	5.1/11.0	22800
2001 TC ₉₇	2008 06 12.0	17 22.40 -30 20.0 21.6	-1.03 + 0.5	2.2/12.4	17958
2007 EX ₁₅₀	2008 06 12.0	17 22.41 -27 17.1 21.6	-0.92 + 0.2	1.3/12.3	19720
2007 DN ₇	2008 06 12.0	17 22.41 -30 32.5 20.6	-1.07 - 1.1	2.5/12.3	19701
2005 RZ ₅	2008 06 12.0	17 22.44 -30 19.7 19.1	-1.17 - 0.1	3.4/12.3	18120
2001 YL ₇₈	2008 06 12.0	17 22.48 -22 08.5 19.8	-0.96 - 2.0	0.3/12.1	19562
2004 TX ₂₄₂	2008 06 12.0	17 22.50 -09 15.2 20.5	-0.81 - 2.2	3.9/11.8	97761
2004 PJ ₆₃	2008 06 12.0	17 22.52 -18 21.5 19.7	-0.92 - 0.9	1.7/11.9	18080
2007 EX ₁₀₁	2008 06 12.0	17 22.53 -08 08.5 20.6	-0.82 + 0.1	4.6/11.3	19417
2001 VU ₁₂₉	2008 06 12.0	17 22.56 -03 52.2 22.3	-0.89 + 1.7	6.4/10.7	21770
2004 FA ₁₁₁	2008 06 12.0	17 22.57 -38 09.6 18.6	-1.20 - 2.1	7.2/12.3	97703
2004 RC ₃₁₆	2008 06 12.0	17 22.58 -18 13.8 20.4	-0.79 + 1.5	1.4/11.8	18095
1999 XZ ₂₃₆	2008 06 12.0	17 22.58 -29 46.0 20.7	-0.91 - 2.2	1.8/12.2	99931
2003 QA ₅₂	2008 06 12.0	17 22.58 -49 40.7 19.1	-1.17 + 0.5	10.2/13.3	31266
2001 UN ₁₇₃	2008 06 12.0	17 22.59 -28 59.2 20.6	-1.03 - 0.7	2.0/12.3	16180
2004 RV ₃₀₈	2008 06 12.0	17 22.59 -20 36.5 19.6	-0.89 - 0.0	0.9/12.0	29705
2001 XT ₁₅₆	2008 06 12.0	17 22.59 -21 07.3 21.1	-0.99 - 0.7	0.7/12.0	17979
2004 BG ₁₁₉	2008 06 12.0	17 22.60 -34 04.6 19.0	-1.22 - 3.1	5.3/12.2	62487
2002 TS ₁₀₁	2008 06 12.0	17 22.63 -35 09.3 19.9	-1.24 + 1.1	5.1/12.8	14674
2005 TH ₆₀	2008 06 12.1	17 22.52 -04 55.1 21.2	-0.86 + 2.7	5.8/10.7	18132
2005 WQ ₁₁₉	2008 06 12.1	17 22.53 -20 52.5 21.2	-0.96 + 0.2	0.8/12.0	18160
2005 XB ₃₁	2008 06 12.1	17 22.55 -20 33.3 21.6	-0.83 + 0.6	0.7/12.0	19675

2007 EH ₈₂	2008 06 12.1	17 22.60	-36 00.5	19.9	-0.98	- 1.7	4.1/12.5	26256
2004 RM ₃₁	2008 06 12.1	17 22.60	-12 40.5	20.8	-0.86	+ 0.3	3.2/11.5	18084
1999 XJ ₁₅₂	2008 06 12.1	17 22.61	-27 27.9	20.4	-0.90	- 1.6	1.3/12.2	99931
2007 EQ ₁₄₆	2008 06 12.1	17 22.62	-21 34.2	21.3	-0.93	- 0.2	0.6/12.1	17841
2007 DC ₄₇	2008 06 12.1	17 22.67	-22 51.2	20.2	-0.93	+ 1.9	0.1/12.1	26250
2000 XN ₂	2008 06 12.1	17 22.68	-31 15.9	21.1	-0.98	+ 1.4	2.5/12.6	93895
2005 SW ₁₆₃	2008 06 12.1	17 22.70	-26 44.0	19.7	-1.13	- 2.2	1.5/12.2	95890
1999 ER ₇	2008 06 12.1	17 22.71	-17 26.1	18.7	-0.97	+ 0.4	2.4/11.8	19514
2007 EY ₉₇	2008 06 12.1	17 22.71	-04 14.6	21.6	-0.78	+ 0.4	5.7/11.2	19415
2005 SK ₆₈	2008 06 12.1	17 22.74	-22 12.2	19.9	-1.10	+ 1.9	0.4/12.1	16307
2001 TO ₁₃₂	2008 06 12.1	17 22.75	-39 56.3	20.2	-1.16	+ 1.6	5.3/13.2	17959
2005 XW ₆₅	2008 06 12.1	17 22.78	-17 48.9	19.4	-0.99	+ 2.1	2.0/11.8	19675
2005 QD ₁₇	2008 06 12.1	17 22.82	-13 20.8	20.6	-1.06	+ 0.7	4.2/11.6	15832
2005 SF ₁₉₃	2008 06 12.1	17 22.82	-25 26.1	20.6	-1.15	- 0.6	0.9/12.2	95913
2000 YF ₁₀₉	2008 06 12.1	17 22.82	-17 05.6	20.4	-0.86	- 1.9	1.8/12.0	00005
2004 BW ₁₀₆	2008 06 12.1	17 22.85	-19 20.1	19.6	-1.13	- 2.3	1.7/12.1	12865
2007 EQ ₉	2008 06 12.1	17 22.85	-12 35.4	20.2	-0.86	+ 0.7	3.8/11.6	22879
2007 BW ₄₅	2008 06 12.1	17 22.87	-19 37.4	20.7	-1.02	+ 0.9	1.3/12.0	19696
2001 RO ₁₀₄	2008 06 12.1	17 22.87	-26 37.0	19.6	-0.75	+ 0.5	1.0/12.4	20745
2005 YJ ₂₀₀	2008 06 12.1	17 22.89	-22 39.9	21.7	-0.82	+ 0.4	0.1/12.2	96842
2002 CR ₃₄	2008 06 12.1	17 22.89	-28 23.0	20.8	-1.06	- 0.2	1.7/12.4	94576
2004 PF ₈₀	2008 06 12.1	17 22.90	-38 04.1	19.5	-1.08	+ 3.0	6.1/13.3	16277
1998 RG ₆₂	2008 06 12.1	17 22.91	-11 56.4	20.2	-1.04	+ 2.1	5.3/11.3	21750
2000 SR ₁₃₇	2008 06 12.1	17 22.94	-49 01.8	19.5	-1.31	- 1.1	11.2/12.6	07873
2007 EJ ₃₀	2008 06 12.1	17 23.00	-41 38.1	20.3	-1.02	- 0.2	5.6/13.1	19385
1995 XK ₃	2008 06 12.1	17 23.01	-15 56.0	18.8	-1.03	0.0	3.6/11.8	21748
2001 XV ₁₅₈	2008 06 12.1	17 23.01	-23 23.5	19.7	-0.97	+ 2.0	0.1/12.2	97526
2006 UE ₇₅	2008 06 12.1	17 23.13	-54 26.0	20.4	-2.09	- 5.9	14.3/11.4	10357
2001 SL ₂₉₀	2008 06 12.2	17 22.94	-35 26.6	20.2	-1.24	+ 2.9	4.8/13.0	23780
2001 QB ₁₄₆	2008 06 12.2	17 22.97	-21 06.3	20.8	-1.06	+ 1.4	0.9/12.1	13778
2001 UZ ₁₉₃	2008 06 12.2	17 23.01	-25 20.5	21.3	-1.00	+ 0.1	0.7/12.3	16180
2005 UO ₄₅₇	2008 06 12.2	17 23.01	-08 51.6	20.1	-0.90	- 1.1	4.6/11.7	21847
2002 CL ₆₈	2008 06 12.2	17 23.02	-23 06.7	18.7	-0.93	- 0.4	0.0/12.2	22696
2004 RH ₁₀₄	2008 06 12.2	17 23.03	-15 38.0	18.6	-0.85	+ 4.5	3.4/11.4	11067
2005 RZ ₂₅	2008 06 12.2	17 23.04	-14 54.9	19.3	-1.01	+ 4.1	3.8/11.4	97805
2002 TF ₃₅	2008 06 12.2	17 23.06	-25 24.4	20.3	-1.13	- 0.8	0.8/12.3	18022
2000 SZ ₁₉	2008 06 12.2	17 23.06	-29 26.0	19.2	-1.08	+ 2.1	2.6/12.6	97392
2005 SS ₁₂₁	2008 06 12.2	17 23.07	-29 05.4	18.5	-1.05	+ 0.2	3.2/12.5	21832
2001 XK ₂₄₅	2008 06 12.2	17 23.08	-15 09.8	18.6	-1.09	+13.5	3.3/10.7	00109
2005 SV ₂₀₆	2008 06 12.2	17 23.09	-22 16.7	20.6	-1.08	+ 1.2	0.4/12.2	17575
2005 QC ₁₁₈	2008 06 12.2	17 23.10	-17 53.6	20.2	-1.01	+ 0.1	2.0/12.0	20815
2006 AM ₂₀	2008 06 12.2	17 23.11	-28 48.9	20.3	-1.10	- 0.5	2.0/12.4	01205
2004 EL ₄₁	2008 06 12.2	17 23.12	-18 08.7	19.8	-1.04	+ 1.6	2.3/11.9	14096
2001 TY ₁₃₂	2008 06 12.2	17 23.12	-27 52.6	19.0	-0.99	+ 3.8	2.4/12.6	17959
2002 AU ₇	2008 06 12.2	17 23.12	-12 16.2	20.1	-0.96	- 4.1	3.7/12.3	16196
2005 TU ₁₄	2008 06 12.2	17 23.13	-28 28.3	19.5	-1.17	- 2.4	2.3/12.3	97848
2005 UR ₁₂	2008 06 12.2	17 23.13	-21 15.7	19.8	-1.14	- 0.5	0.8/12.2	17592
2001 XD ₄₈	2008 06 12.2	17 23.16	-32 34.2	20.2	-1.03	- 0.9	3.0/12.6	19557
2005 UK ₆₇	2008 06 12.2	17 23.19	-20 47.4	20.5	-1.08	+ 1.0	1.0/12.1	97888
2007 EM ₁₂₇	2008 06 12.2	17 23.20	-20 56.6	19.6	-0.87	+ 0.8	0.8/12.1	20566
2007 ER ₁₂₅	2008 06 12.2	17 23.25	-11 13.9	21.2	-0.79	- 0.2	3.7/11.7	19424

2001 YD ₁₃₈	2008 06 12.2	17 23.25	-45 03.8	17.5	-1.31	- 4.2	9.7/11.7	19563
2003 FL ₇₂	2008 06 12.2	17 23.26	-13 48.0	19.0	-0.89	- 4.5	4.3/12.4	14702
2005 QM ₂₁	2008 06 12.2	17 23.29	-30 24.3	20.2	-1.20	- 0.4	3.0/12.5	97791
2005 TV ₁₀₃	2008 06 12.2	17 23.29	-13 51.5	20.5	-1.05	+ 4.7	3.8/11.3	97861
2005 QA ₇₈	2008 06 12.2	17 23.30	-19 58.8	21.3	-1.06	+ 1.2	1.2/12.1	33454
2004 QX ₂₄	2008 06 12.2	17 23.31	-49 50.5	20.0	-1.85	-11.8	9.7/09.1	73038
2006 BB ₂₇₁	2008 06 12.2	17 23.31	-09 32.9	20.2	-0.79	- 0.3	4.1/11.6	22810
2007 EH ₁₉₅	2008 06 12.2	17 23.33	-15 19.8	20.9	-0.90	+ 0.9	2.7/11.8	19445
2001 SC ₂₆₁	2008 06 12.2	17 23.34	-15 15.6	19.4	-0.95	+ 5.3	2.7/11.4	17953
2001 XO ₉₅	2008 06 12.2	17 23.34	-23 28.6	20.5	-0.99	+ 1.5	0.1/12.3	19558
2000 UW ₃₅	2008 06 12.2	17 23.34	-14 13.2	19.3	-0.91	+ 3.5	3.4/11.5	84625
2005 VH ₇	2008 06 12.2	17 23.38	-16 58.4	21.3	-0.99	- 1.8	2.2/12.1	31426
2005 YZ ₂	2008 06 12.2	17 23.42	-46 04.8	21.4	-1.05	+ 1.0	5.7/13.8	96661
2002 TH ₂₇₁	2008 06 12.2	17 23.42	-19 05.0	19.7	-1.10	+ 3.1	1.7/12.0	16225
1998 WE ₆	2008 06 12.3	17 23.36	-31 22.6	18.5	-1.33	- 5.5	3.8/12.1	97342
2005 SN ₂₃₃	2008 06 12.3	17 23.41	-30 08.4	21.0	-0.92	- 0.2	2.1/12.6	19198
2004 LY ₁₅	2008 06 12.3	17 23.43	-07 11.7	17.7	-0.98	- 6.3	7.4/12.6	38029
2005 US ₈₁	2008 06 12.3	17 23.44	-18 06.1	21.9	-1.08	+ 2.7	2.0/11.9	97892
2004 TN ₁₂₉	2008 06 12.3	17 23.44	-25 50.7	20.0	-0.92	- 2.0	0.8/12.4	00808
2001 XY ₁₄	2008 06 12.3	17 23.45	-33 47.2	19.4	-1.12	- 0.8	3.8/12.6	19557
2004 DF ₄₆	2008 06 12.3	17 23.49	-21 10.7	17.6	-0.96	+ 6.2	1.1/12.1	12869
2002 FX ₂₃	2008 06 12.3	17 23.49	-13 49.9	20.7	-0.84	+ 1.0	3.0/11.8	30139
2002 FY ₁₅	2008 06 12.3	17 23.50	-12 52.2	19.3	-0.85	- 2.6	3.8/12.2	18005
2001 LH ₈	2008 06 12.3	17 23.51	-39 17.2	18.6	-1.15	+ 6.5	8.2/14.2	25821
2002 GU ₁₀₉	2008 06 12.3	17 23.51	+00 05.4	19.8	-0.78	- 0.5	7.8/11.2	48230
2003 QL ₁₀₅	2008 06 12.3	17 23.51	-62 47.5	20.1	-2.31	- 7.2	19.9/08.8	86079
2004 RG ₁₂₄	2008 06 12.3	17 23.53	-11 18.0	18.9	-0.95	- 4.5	4.7/12.4	39208
2004 FV ₁₆₅	2008 06 12.3	17 23.53	-31 09.7	20.5	-1.23	0.0	3.6/12.6	38024
2005 QY ₄₀	2008 06 12.3	17 23.53	-18 54.0	20.8	-1.15	+ 2.9	2.0/12.0	04339
2004 RX ₃₂₂	2008 06 12.3	17 23.54	-28 35.5	18.5	-0.94	+ 4.4	2.4/12.9	97744
2000 UH ₄₁	2008 06 12.3	17 23.56	-17 41.0	20.1	-0.91	+ 2.6	1.8/11.9	10752
2005 UO ₃₃₂	2008 06 12.3	17 23.57	-19 16.3	20.7	-0.92	- 0.5	1.4/12.2	16329
2007 EZ ₁₀₅	2008 06 12.3	17 23.59	-30 32.1	21.6	-0.95	- 0.1	2.1/12.7	26258
2005 XU	2008 06 12.3	17 23.60	-11 05.8	20.4	-0.93	+ 1.0	4.2/11.6	26107
2007 DT ₈₉	2008 06 12.3	17 23.62	-16 41.3	20.6	-0.95	+ 0.4	2.5/12.0	17776
2006 BW ₈	2008 06 12.3	17 23.66	-20 10.0	19.4	-0.83	+ 3.1	1.0/12.1	18173
2001 SE ₁₈₈	2008 06 12.3	17 23.66	-32 39.9	21.3	-1.14	+ 0.7	3.6/12.8	94091
2007 BU ₅₈	2008 06 12.3	17 23.72	-18 22.0	20.7	-0.92	+ 1.0	1.7/12.1	19696
2006 WN ₁₂₇	2008 06 12.3	17 23.79	-66 09.1	20.8	-2.04	+ 3.5	12.9/18.0	18182
2005 RG ₄₇	2008 06 12.3	17 23.79	-02 50.7	20.1	-0.87	- 1.7	7.2/11.9	26062
2005 UJ ₂₆₁	2008 06 12.3	17 23.80	-12 49.8	19.6	-0.90	+ 5.3	3.6/11.3	97928
2003 SS ₁₅	2008 06 12.3	17 23.81	-36 25.7	18.5	-1.00	+ 6.6	5.1/14.0	95060
2005 UN ₃₀₇	2008 06 12.3	17 23.86	-25 57.5	20.6	-1.10	+ 0.3	1.2/12.5	96259
2001 QS ₁₁₉	2008 06 12.3	17 23.86	-22 27.9	18.9	-1.06	- 0.1	0.3/12.4	19538
2001 UE ₁₇₁	2008 06 12.4	17 23.77	-14 03.3	19.2	-0.93	+ 4.8	3.3/11.5	16180
2001 SG ₈₂	2008 06 12.4	17 23.79	-29 02.4	20.3	-1.11	+ 1.7	2.2/12.8	17949
2005 SD ₁₆₄	2008 06 12.4	17 23.79	-10 10.4	20.4	-1.07	+ 1.6	5.4/11.5	33461
2005 TZ ₁₇₀	2008 06 12.4	17 23.81	-25 28.1	20.1	-1.11	+ 2.2	0.9/12.6	18135
2005 QJ ₁₀₅	2008 06 12.4	17 23.83	-30 08.6	20.5	-1.17	0.0	2.8/12.7	19186
2007 CQ ₁₇	2008 06 12.4	17 23.84	-13 19.8	21.1	-0.89	- 1.0	3.3/12.1	18195
2001 UO ₁₄₄	2008 06 12.4	17 23.85	-24 31.8	20.4	-1.02	- 0.7	0.5/12.5	17966

2006 YC ₅₀	2008 06 12.4	17 23.90	-21 41.3	21.0	-1.14	+	0.6	0.6/12.4	16378
2006 CY ₈	2008 06 12.4	17 23.90	-07 37.2	21.3	-0.73	+	0.5	4.0/11.5	01307
2002 WC ₂	2008 06 12.4	17 23.93	-22 11.9	20.6	-1.06	-	0.3	0.4/12.4	16232
2000 BG ₃₇	2008 06 12.4	17 23.94	-29 32.9	19.9	-0.90	+	2.1	2.0/12.9	97368
2004 TE ₃	2008 06 12.4	17 23.98	-52 21.3	20.7	-1.17	+	1.8	7.2/14.5	97749
2004 RB ₉₃	2008 06 12.4	17 23.99	-07 25.4	20.8	-0.90	+	2.3	5.0/11.1	19624
2005 YJ ₂₈₂	2008 06 12.4	17 24.00	-22 24.3	21.5	-0.88	+	1.0	0.2/12.4	01197
2005 NJ ₅₃	2008 06 12.4	17 24.01	-13 19.2	20.5	-1.06	-	0.3	4.0/12.1	19648
2001 QK ₁₅₇	2008 06 12.4	17 24.02	-22 29.6	19.7	-1.07	+	1.7	0.3/12.4	19538
2001 SJ ₂₈₂	2008 06 12.4	17 24.06	-60 14.3	21.2	-1.65	+	0.7	9.9/14.4	97474
2000 SC ₉₀	2008 06 12.4	17 24.07	-16 32.3	19.9	-1.05	+	5.4	2.8/11.7	13752
2004 TR ₆₇	2008 06 12.4	17 24.08	-16 55.7	20.2	-0.85	-	0.7	1.8/12.2	73295
2005 WR ₁₆	2008 06 12.4	17 24.09	-23 38.4	18.6	-1.01	-	0.7	0.2/12.5	01115
2002 VR ₃	2008 06 12.4	17 24.10	-24 12.1	20.1	-1.21	+	2.8	0.5/12.5	85714
2004 RA ₁₆₀	2008 06 12.4	17 24.13	-34 23.8	19.8	-1.16	+	1.5	3.9/13.0	74343
2000 QW ₂₁₃	2008 06 12.4	17 24.16	-29 37.7	20.0	-1.08	-	0.4	2.8/12.7	66141
2007 ED ₆₀	2008 06 12.4	17 24.19	-30 14.1	20.1	-0.89	+	0.2	2.1/12.8	22881
2005 UV ₁₉₀	2008 06 12.4	17 24.21	-21 43.3	19.0	-0.95	+	2.4	0.7/12.4	18144
1999 XL ₂₅	2008 06 12.4	17 24.22	-15 13.2	18.4	-0.89	+	4.4	2.9/11.7	97363
2007 BN ₆	2008 06 12.4	17 24.22	-42 15.3	20.7	-1.17	+	3.1	6.8/14.3	19694
2005 UE ₁₄₆	2008 06 12.4	17 24.26	-32 01.7	19.1	-1.18	-	1.9	4.5/12.6	18142
2005 UQ ₃₇	2008 06 12.4	17 24.27	-20 38.1	20.6	-0.96	+	1.1	0.9/12.4	19659
2001 YV ₁₄₅	2008 06 12.4	17 24.28	-37 30.6	17.8	-1.31	-16.7		7.4/10.3	94460
2001 RH ₂₉	2008 06 12.5	17 24.18	-28 05.3	19.3	-1.12	0.0		2.3/12.7	17943
2005 MA ₄₁	2008 06 12.5	17 24.23	-24 57.9	19.7	-1.09	+	1.7	1.0/12.6	14739
2005 QH ₇₁	2008 06 12.5	17 24.24	-14 31.1	18.7	-1.08	+	2.7	4.7/11.8	97795
2001 XM ₁₇₄	2008 06 12.5	17 24.25	-20 47.4	19.5	-0.93	+	2.3	0.9/12.3	17980
2005 WR ₁	2008 06 12.5	17 24.25	-56 19.5	19.8	-1.31	+	2.6	9.0/15.8	18155
2004 FP ₆₂	2008 06 12.5	17 24.28	-12 47.9	19.2	-0.99	+	0.3	4.8/12.1	95196
2004 VJ ₅₉	2008 06 12.5	17 24.28	-26 27.4	19.8	-0.91	+	1.6	1.1/12.7	18108
1999 RH ₈₁	2008 06 12.5	17 24.29	-04 56.3	20.7	-0.85	+	1.0	6.5/11.2	17900
2003 CA ₁₀	2008 06 12.5	17 24.33	-12 47.4	20.9	-0.96	+	1.1	3.6/11.9	19592
2005 TP ₁₄₇	2008 06 12.5	17 24.34	-39 26.0	21.8	-1.20	-	2.1	5.5/12.8	96044
2004 TM ₃₄	2008 06 12.5	17 24.35	-11 28.2	19.5	-0.82	+	2.6	4.0/11.6	97751
2004 TY ₆₀	2008 06 12.5	17 24.37	-21 00.5	20.8	-0.86	+	0.3	0.7/12.4	19636
2004 RP ₂₉₂	2008 06 12.5	17 24.38	-32 40.0	19.9	-1.00	+	0.2	3.5/13.0	19629
2003 KC ₁₃	2008 06 12.5	17 24.38	-23 44.7	20.0	-0.98	-	3.4	0.2/12.5	16255
2005 YS ₂₈₆	2008 06 12.5	17 24.39	-29 20.3	21.0	-0.89	+	1.2	1.8/12.9	20479
2002 XO ₁₀₄	2008 06 12.5	17 24.40	-21 20.4	20.8	-1.11	+	0.7	0.7/12.5	18032
2004 TF ₃₂₇	2008 06 12.5	17 24.42	-29 59.3	20.1	-0.92	+	2.3	2.1/13.0	00832
2001 SB ₂₄₁	2008 06 12.5	17 24.44	-23 19.9	21.1	-1.02	+	0.3	0.1/12.6	17953
2005 SW ₂₃₁	2008 06 12.5	17 24.45	-19 57.2	20.1	-1.09	+	1.8	1.5/12.3	17577
2001 RF ₁₃₃	2008 06 12.5	17 24.48	-27 22.0	19.2	-1.06	-	0.6	1.6/12.7	16164
2001 UC ₁₁	2008 06 12.5	17 24.53	-16 29.1	20.9	-0.92	+	1.2	2.1/12.2	20749
2002 CL ₂₃₈	2008 06 12.5	17 24.55	-29 48.8	20.5	-0.95	+	1.7	2.1/13.0	19571
2004 RF ₂₁₅	2008 06 12.5	17 24.56	-48 08.2	20.9	-1.08	+	1.6	6.6/14.4	95416
2006 AQ ₃₃	2008 06 12.5	17 24.57	-34 14.9	19.0	-1.14	+	0.6	5.1/13.0	17661
2005 WP ₁₄₆	2008 06 12.5	17 24.58	-27 38.1	20.6	-0.98	-	0.4	1.5/12.7	17645
2004 QQ ₂₀	2008 06 12.5	17 24.59	-15 57.7	20.4	-0.91	-	0.6	2.9/12.3	16278
2007 BR ₂₇	2008 06 12.5	17 24.65	-23 48.7	20.6	-1.05	+	1.2	0.2/12.6	19695
1998 YU ₃	2008 06 12.6	17 24.60	-18 32.8	17.8	-1.03	-	2.8	1.9/12.6	31753

2005 WS ₂₁	2008 06 12.6	17 24.64	-24 58.7	20.0	-0.95	+	2.0	0.7/12.7	22527
2005 TQ ₅	2008 06 12.6	17 24.70	-31 15.4	20.4	-1.03	+	1.8	2.6/13.1	18131
2004 TN ₃₃₉	2008 06 12.6	17 24.72	-18 02.5	20.8	-0.77	+	1.2	1.4/12.3	20810
2002 AQ ₁₈₆	2008 06 12.6	17 24.75	-38 50.8	20.6	-1.11	+	1.8	5.1/13.6	17990
2004 GF ₅₂	2008 06 12.6	17 24.75	-12 05.2	19.8	-1.00	+	2.6	5.0/11.8	21811
2005 YP ₄₇	2008 06 12.6	17 24.75	-24 41.9	20.4	-0.86		0.0	0.4/12.7	18167
2000 SN ₁₃₉	2008 06 12.6	17 24.76	-14 01.3	18.0	-0.95	+	7.2	3.9/11.4	70266
2001 FG ₁₀₇	2008 06 12.6	17 24.78	-28 35.9	19.9	-0.86	-	0.4	1.6/12.9	20742
2004 PX ₆₃	2008 06 12.6	17 24.82	-19 22.7	19.6	-0.91	+	2.5	1.4/12.4	18080
2002 LS ₄₉	2008 06 12.6	17 24.86	-01 16.3	19.2	-0.75	+	2.5	7.8/10.7	85538
1995 OO ₁₆	2008 06 12.6	17 24.87	-09 16.8	20.8	-1.05	+	0.8	6.2/11.8	25783
2002 JN ₁₃₁	2008 06 12.6	17 24.87	-14 10.4	19.3	-0.82	+	2.6	3.1/12.0	18014
2005 US ₁₅₂	2008 06 12.6	17 24.87	-30 51.1	21.7	-0.99	-	0.7	2.3/12.9	97905
2005 SV ₁₂₃	2008 06 12.6	17 24.88	-26 15.3	21.3	-1.09	+	0.3	1.1/12.8	97826
2001 XL ₈₀	2008 06 12.6	17 24.92	-14 45.3	20.2	-0.92	+	0.7	2.7/12.2	19558
2002 VE ₈₄	2008 06 12.6	17 24.92	-09 37.0	19.1	-1.07	+	7.8	5.0/10.9	97625
2000 CB ₇₄	2008 06 12.6	17 24.95	-20 40.5	19.4	-1.05	+	0.1	1.1/12.6	14595
2002 JV ₁₁₇	2008 06 12.6	17 24.96	-25 47.7	18.6	-1.08	-	7.9	0.9/12.5	20766
2005 YP ₁₄₁	2008 06 12.6	17 25.00	-26 35.7	21.0	-0.83	+	1.2	1.0/12.9	17658
2007 EO ₁₂₉	2008 06 12.6	17 25.04	-23 40.8	20.7	-0.85	+	0.7	0.2/12.7	20856
2005 UK ₄₇₂	2008 06 12.6	17 25.05	-25 09.7	19.6	-0.97	-	0.1	0.8/12.8	19666
2001 SH ₉₅	2008 06 12.6	17 25.05	-18 54.2	20.1	-1.02	+	1.8	1.9/12.4	17949
2004 RO ₂₀₂	2008 06 12.6	17 25.06	-23 57.2	19.6	-0.89	+	3.2	0.2/12.8	03632
2002 YA ₅	2008 06 12.6	17 25.07	-41 46.4	20.2	-1.45	-	5.5	6.5/12.1	22726
2005 SQ ₄₆	2008 06 12.6	17 25.07	-38 14.1	20.3	-1.25	-	0.6	6.4/13.1	95783
2005 QG ₈₂	2008 06 12.6	17 25.07	-12 55.4	20.3	-1.03	-	0.4	4.1/12.3	18117
2003 UL ₁₁	2008 06 12.6	17 25.10	-32 56.4	18.8	-1.44	+	12.4	4.7/14.3	18061
2007 BV ₅₈	2008 06 12.7	17 25.01	-14 21.0	21.1	-0.96	-	0.1	3.1/12.3	16040
2005 YK ₂₉	2008 06 12.7	17 25.02	-25 17.0	20.9	-0.91	+	0.7	0.7/12.8	20829
2005 WA ₇₀	2008 06 12.7	17 25.04	-20 44.8	20.4	-0.97	+	2.0	0.9/12.5	97992
2001 VF ₄₅	2008 06 12.7	17 25.05	-28 03.6	19.4	-1.06	-	2.9	1.6/12.7	19554
2005 WD ₈₇	2008 06 12.7	17 25.08	-22 55.8	20.2	-1.03	-	0.5	0.1/12.7	18159
2004 QT ₂₅	2008 06 12.7	17 25.08	-08 19.0	19.4	-0.91	-	1.3	5.6/12.1	95318
2000 FT ₂₆	2008 06 12.7	17 25.09	-18 15.3	18.8	-0.98	+	0.9	2.3/12.5	87379
2003 FK ₁₁₄	2008 06 12.7	17 25.11	-08 24.5	19.0	-0.93	+	1.8	5.8/11.6	19597
1999 TL ₅₈	2008 06 12.7	17 25.11	-31 26.6	21.2	-0.96	-	2.1	2.7/12.9	13611
2007 BZ ₄₃	2008 06 12.7	17 25.13	-03 54.1	21.2	-0.90	-	1.4	6.3/12.3	19695
2006 AA ₄₄	2008 06 12.7	17 25.14	-21 34.8	21.7	-0.83	+	0.2	0.5/12.7	98081
2000 YA ₁₂₇	2008 06 12.7	17 25.14	-26 17.3	19.9	-0.90	-	1.8	0.9/12.8	19533
2005 SD ₉₁	2008 06 12.7	17 25.15	-26 59.3	21.4	-1.14	+	0.5	1.5/12.9	97821
2004 RK ₃₀₉	2008 06 12.7	17 25.18	-08 42.0	20.8	-0.75	+	2.2	3.9/11.6	20801
2007 EC ₄₂	2008 06 12.7	17 25.23	-06 50.8	20.8	-0.79	+	1.1	5.1/11.7	19712
2002 AL ₁₉₃	2008 06 12.7	17 25.25	-24 54.3	20.5	-1.06	+	1.9	0.6/12.9	94543
2005 UP ₄	2008 06 12.7	17 25.25	+06 58.5	22.6	-0.70	+	0.2	6.6/11.2	97872
2004 VQ	2008 06 12.7	17 25.34	-28 47.2	20.1	-0.88	+	1.0	1.6/13.1	02224
2004 HF ₈	2008 06 12.7	17 25.34	-24 17.2	20.2	-1.09	+	1.6	0.4/12.8	14722
2001 QP ₂₃₃	2008 06 12.7	17 25.36	-15 05.8	20.0	-1.02	+	1.3	3.1/12.3	19539
2004 VQ ₇	2008 06 12.7	17 25.39	-12 02.2	20.1	-0.80	+	2.3	3.7/11.9	17536
2005 YR ₄₅	2008 06 12.7	17 25.40	-12 24.1	20.7	-0.81	-	2.1	3.4/12.6	98040
2002 CU ₂₅₁	2008 06 12.7	17 25.44	-28 23.7	20.0	-1.06	+	0.2	1.8/13.0	20761
2005 XC ₂₃	2008 06 12.7	17 25.48	-22 08.7	18.7	-0.98	+	2.1	0.4/12.7	22804

2001 XR ₂₂₁	2008 06 12.7	17 25.51 -33 23.9 17.7	-1.05 - 6.2	5.1/12.4	16192
2004 RX ₆₂	2008 06 12.7	17 25.51 -22 16.8 20.3	-0.96 + 1.1	0.3/12.7	95345
2007 CC ₄₆	2008 06 12.8	17 25.45 -39 11.1 18.4	-1.13 + 5.7	7.3/14.6	22874
2004 PE ₆₈	2008 06 12.8	17 25.50 -24 49.9 19.9	-0.96 + 2.6	0.6/12.9	97721
2005 QE ₇₃	2008 06 12.8	17 25.52 -19 40.5 19.4	-1.08 + 2.5	1.6/12.6	15837
2002 AB ₂₀	2008 06 12.8	17 25.53 -12 15.3 20.9	-0.86 + 0.5	3.2/12.3	21773
2006 XR ₁₇	2008 06 12.8	17 25.55 -19 19.2 18.4	-1.04 - 5.8	1.7/12.9	20846
2006 XT ₃₈	2008 06 12.8	17 25.57 -25 43.2 20.2	-1.17 + 0.4	1.1/12.9	16373
2001 SS ₃₅₄	2008 06 12.8	17 25.57 -31 54.2 19.6	-1.20 - 3.8	4.1/12.7	37936
2007 BK ₆	2008 06 12.8	17 25.61 -24 03.5 19.4	-1.07 - 2.5	0.3/12.8	16382
2005 VY ₁₂	2008 06 12.8	17 25.63 -32 07.0 19.7	-1.05 - 0.5	3.2/13.2	19667
2005 SC ₂₆₂	2008 06 12.8	17 25.64 -23 30.3 22.0	-1.17 - 0.1	0.1/12.9	21839
2005 WK ₂₉	2008 06 12.8	17 25.65 -27 48.6 20.0	-1.00 - 1.5	1.7/12.9	97982
2004 QH ₅	2008 06 12.8	17 25.67 -12 08.8 20.0	-0.90 - 2.2	3.7/12.6	18082
2007 CY ₁₃	2008 06 12.8	17 25.67 -27 07.4 20.5	-1.01 + 1.5	1.4/13.1	19697
2005 WR ₁₅₁	2008 06 12.8	17 25.67 -26 04.8 20.3	-0.88 - 0.6	0.8/13.0	19673
2004 TW ₃₄₅	2008 06 12.8	17 25.69 -14 44.8 20.8	-0.84 + 3.5	2.6/12.1	73462
2004 FX ₈	2008 06 12.8	17 25.73 -26 09.2 18.3	-1.15 - 3.6	1.4/12.8	18068
2006 YK ₂₃	2008 06 12.8	17 25.74 -26 29.4 19.2	-1.10 - 0.2	1.7/13.0	14504
2005 UA ₃₅₄	2008 06 12.8	17 25.74 -44 49.0 20.7	-1.14 - 3.0	5.8/13.1	19665
2004 PO ₆₄	2008 06 12.8	17 25.75 -23 55.9 19.3	-0.96 - 1.1	0.3/12.9	95291
2006 XO ₁₇	2008 06 12.8	17 25.76 -28 25.9 20.3	-1.09 + 0.8	2.0/13.1	16372
2000 BV ₁₃	2008 06 12.8	17 25.77 -31 36.7 19.8	-1.15 + 2.3	3.6/13.4	19520
2007 AX ₁₆	2008 06 12.8	17 25.78 -27 35.4 20.4	-1.07 + 2.2	1.7/13.2	18186
2003 DD ₆	2008 06 12.8	17 25.79 -41 27.3 19.2	-1.18 - 0.3	7.2/13.7	18043
1999 TU ₄₂	2008 06 12.8	17 25.79 -22 03.4 20.9	-0.87 + 1.0	0.4/12.8	19516
2002 QG ₅₆	2008 06 12.8	17 25.79 -28 51.8 20.5	-1.19 + 0.2	2.6/13.1	61269
2005 SE ₇₆	2008 06 12.8	17 25.79 -05 34.2 22.2	-0.88 + 1.3	5.4/11.8	19652
2006 TZ ₇	2008 06 12.8	17 25.80 +09 57.5 19.8	-1.18 +10.6	16.4/06.7	11294
2007 DL ₆₇	2008 06 12.8	17 25.81 -20 13.4 21.1	-1.06 0.0	1.1/12.8	22878
2004 PH ₇₈	2008 06 12.8	17 25.82 -38 32.8 20.4	-1.20 + 2.8	5.6/13.8	70385
2005 YD ₂₁₆	2008 06 12.8	17 25.86 -28 15.6 20.5	-0.92 + 0.8	1.8/13.2	22532
2004 TD ₂₁₆	2008 06 12.8	17 25.89 -17 54.7 21.1	-0.84 - 0.1	1.6/12.7	02221
2001 QH ₁	2008 06 12.8	17 25.89 +08 37.3 20.8	-0.96 - 0.5	10.7/10.8	97446
2005 TO ₁₄₂	2008 06 12.8	17 25.90 -40 26.0 20.3	-1.17 - 2.4	6.1/13.2	18134
2003 QE ₃₅	2008 06 12.8	17 25.92 -35 12.4 20.2	-1.00 + 1.0	3.9/13.5	02155
2007 DX ₇₀	2008 06 12.9	17 25.83 -42 55.7 19.8	-1.16 + 0.5	6.9/13.9	22878
2000 SN ₃₅₈	2008 06 12.9	17 25.84 -24 30.8 21.3	-0.94 + 0.2	0.4/13.0	19529
2000 QO ₁₀₅	2008 06 12.9	17 25.85 -16 28.3 18.8	-1.04 - 1.4	3.0/12.7	17915
2002 LD ₂	2008 06 12.9	17 25.86 -14 01.7 19.5	-0.80 - 1.0	3.0/12.6	20767
2006 XZ ₄₃	2008 06 12.9	17 25.87 -04 47.8 20.4	-1.07 - 5.4	6.5/13.4	16373
2007 AU ₁₉	2008 06 12.9	17 25.88 -24 50.7 19.7	-1.19 - 0.2	0.8/13.0	22869
2001 XP ₁₁₅	2008 06 12.9	17 25.89 -27 52.2 19.5	-1.05 - 0.9	1.6/13.0	17978
2002 GX ₁₅₀	2008 06 12.9	17 25.90 -11 25.9 21.8	-0.81 + 0.7	3.0/12.4	19579
2000 TY ₈	2008 06 12.9	17 25.90 -32 28.2 20.2	-1.03 - 0.1	3.3/13.3	19053
2003 AQ ₆₂	2008 06 12.9	17 25.90 -22 20.7 20.3	-1.03 - 0.4	0.3/12.9	16240
2003 SU ₁₂₇	2008 06 12.9	17 25.91 +19 32.2 19.5	-0.98 + 7.1	22.1/03.4	10984
2005 UG ₁₆₂	2008 06 12.9	17 25.92 -20 57.8 20.5	-0.92 - 1.4	0.6/12.9	21846
2002 CF ₁₇₉	2008 06 12.9	17 25.92 -23 48.3 20.3	-0.96 - 0.1	0.2/12.9	17996
2004 TB ₉₅	2008 06 12.9	17 25.93 -15 54.2 20.0	-0.77 + 1.3	2.1/12.5	38035
2002 JB ₃₇	2008 06 12.9	17 25.95 -09 20.1 19.6	-0.86 - 3.6	4.4/13.0	18011

2004 SO ₄₇	2008 06 12.9	17 25.98 -43 08.6 19.7	-1.08 - 2.0	6.0/13.2	20803
2005 TU ₁₁₃	2008 06 12.9	17 25.99 -25 36.5 20.5	-1.01 + 0.8	0.9/13.1	18134
2005 XX ₁₀₇	2008 06 12.9	17 26.05 -20 55.0 20.8	-0.86 + 0.2	0.8/12.8	20460
2005 VV ₃₄	2008 06 12.9	17 26.07 -25 11.0 20.5	-1.12 + 1.4	0.8/13.1	17633
2005 UK ₃₅₄	2008 06 12.9	17 26.08 -29 56.0 20.7	-1.17 + 0.5	2.6/13.2	97942
2005 WB ₁₅₆	2008 06 12.9	17 26.10 -14 28.1 19.7	-0.85 - 3.3	2.7/13.0	20826
2005 WH ₅	2008 06 12.9	17 26.16 -20 23.5 20.5	-0.94 - 2.6	0.9/12.9	97977
2000 SQ ₃₀₂	2008 06 12.9	17 26.19 -29 40.7 19.1	-1.02 + 2.6	2.4/13.4	97404
2002 EY ₃₆	2008 06 12.9	17 26.20 -09 04.4 20.5	-0.83 - 0.1	4.7/12.4	18001
2005 QG ₁₅₂	2008 06 12.9	17 26.24 -32 57.1 20.3	-1.15 + 1.2	3.8/13.5	18119
2006 AN ₆₃	2008 06 12.9	17 26.24 -18 39.8 19.2	-0.91 - 0.8	1.9/12.8	22807
1999 VE ₅₂	2008 06 12.9	17 26.26 -18 18.8 20.5	-0.81 + 2.6	1.4/12.6	97359
2005 WB ₁₂₂	2008 06 12.9	17 26.27 -18 09.7 19.8	-1.01 + 5.1	2.0/12.5	04365
2001 VC ₉₃	2008 06 12.9	17 26.29 -06 26.1 21.2	-0.87 + 1.8	5.1/11.9	21770
2002 VC ₁₃₅	2008 06 12.9	17 26.30 -24 23.1 20.7	-1.09 - 0.5	0.4/13.0	39179
2000 QG ₁₁₇	2008 06 12.9	17 26.30 +29 49.1 18.8	-0.84 + 7.0	21.7/26.0	37919
2002 CB ₃₁	2008 06 12.9	17 26.31 -12 02.1 20.6	-0.92 - 1.8	3.4/12.8	97560
2005 QU ₁₇₂	2008 06 12.9	17 26.32 -15 05.2 20.9	-0.98 + 2.2	2.9/12.4	97802
2005 QD ₈₈	2008 06 12.9	17 26.32 -26 06.4 21.5	-1.14 + 1.1	1.1/13.1	18117
2005 MQ ₅₃	2008 06 12.9	17 26.32 -21 21.5 20.6	-1.14 + 0.6	0.8/12.9	39216
1998 SW ₇₇	2008 06 12.9	17 26.33 -10 12.9 20.0	-0.98 + 1.2	4.7/12.3	20727
2001 QQ ₆₇	2008 06 13.0	17 26.26 -22 46.9 18.2	-1.04 - 3.7	0.2/13.0	93981
2005 UT ₂₁₄	2008 06 13.0	17 26.30 -06 20.2 20.1	-0.84 + 0.8	5.4/12.2	33466
2001 YA ₃₇	2008 06 13.0	17 26.33 -25 07.6 19.7	-1.11 - 0.6	0.8/13.1	03277
2006 YK ₄₆	2008 06 13.0	17 26.34 -05 55.4 20.3	-0.94 - 3.3	7.1/13.1	18185
2005 SN ₂₁₈	2008 06 13.0	17 26.37 -18 53.8 19.0	-1.06 - 0.4	2.0/12.9	18129
2000 AL ₂₀₇	2008 06 13.0	17 26.38 -26 02.2 20.4	-1.11 + 1.5	1.1/13.2	16132
1998 VL ₄₁	2008 06 13.0	17 26.38 -24 27.5 20.6	-1.06 - 0.3	0.5/13.1	22369
2003 KA ₃	2008 06 13.0	17 26.41 -27 55.8 19.1	-1.06 - 6.8	1.9/12.8	95006
2005 WS ₇₀	2008 06 13.0	17 26.44 -21 30.9 19.7	-0.92 + 1.7	0.6/12.9	22803
2002 TR ₃₄	2008 06 13.0	17 26.47 -23 28.4 20.5	-1.18 + 1.3	0.1/13.1	85641
2003 HX ₂₇	2008 06 13.0	17 26.50 -16 49.2 19.4	-0.90 + 3.2	2.5/12.6	97653
2004 FE ₈₅	2008 06 13.0	17 26.57 -28 18.3 19.1	-1.11 - 4.6	2.5/13.0	69703
1999 VA ₁₀₅	2008 06 13.0	17 26.59 -09 08.2 19.2	-0.81 + 4.9	4.5/11.6	17904
2007 DT ₁₁	2008 06 13.0	17 26.61 -05 58.2 21.4	-0.89 + 0.3	5.6/12.4	22876
2005 QE ₂₉	2008 06 13.0	17 26.61 -22 58.5 19.3	-1.14 + 3.8	0.1/13.0	04339
2004 GB ₇₉	2008 06 13.0	17 26.64 -30 59.9 20.6	-1.19 - 1.2	3.1/13.3	95206
2007 GT ₆	2008 06 13.0	17 26.65 -22 26.2 20.6	-0.82 + 0.7	0.2/13.0	20594
2004 PF ₉₅	2008 06 13.0	17 26.66 -25 37.0 19.9	-0.94 + 2.2	0.8/13.2	95299
2002 XG ₁₈	2008 06 13.0	17 26.67 -23 34.1 20.5	-1.11 - 1.9	0.1/13.1	50718
1998 WU ₈	2008 06 13.0	17 26.68 -15 14.6 18.3	-1.14 - 2.4	3.6/12.9	97342
1999 XA ₆₄	2008 06 13.0	17 26.73 -13 09.4 19.0	-0.82 - 0.1	3.4/12.6	19519
2001 TS ₃₂	2008 06 13.1	17 26.70 -25 33.8 18.0	-1.17 + 3.8	1.2/13.3	94135
2001 UE ₁₁₆	2008 06 13.1	17 26.70 -28 12.2 20.7	-1.05 - 0.6	1.7/13.3	17965
2007 DG ₃₈	2008 06 13.1	17 26.71 -24 26.1 20.0	-0.97 + 1.0	0.4/13.2	22877
2004 HJ ₄₇	2008 06 13.1	17 26.72 -24 43.3 19.8	-1.10 - 0.4	0.6/13.2	21339
2005 UX ₁₇₉	2008 06 13.1	17 26.77 -18 56.0 20.8	-0.94 + 0.6	1.6/12.9	19662
2004 TA ₁₃₇	2008 06 13.1	17 26.78 -40 50.4 19.5	-1.03 + 0.3	5.6/13.9	19638
2005 QB ₁₅₀	2008 06 13.1	17 26.81 -39 23.8 21.9	-1.13 0.0	5.0/13.8	20384
2005 UP ₁₆₁	2008 06 13.1	17 26.82 -14 43.2 18.3	-0.96 - 3.9	3.7/13.2	18143
2001 VX ₁₁₀	2008 06 13.1	17 26.84 -22 52.7 20.2	-0.94 + 2.5	0.1/13.1	17971

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2006 YC ₃₉	2008 06 13.1	17 26.86	-24 31.3	20.0	-0.96	-	0.5	0.5/13.2	16377
2001 PJ ₃₀	2008 06 13.1	17 26.90	-22 14.2	19.7	-1.14	-	5.3	0.5/13.2	90062
2007 BO ₅₅	2008 06 13.1	17 26.92	-26 23.6	21.8	-1.10	+	0.2	1.2/13.3	26242
2002 TV ₂₂₄	2008 06 13.1	17 26.94	-28 55.6	18.0	-1.08	-	4.7	3.2/13.0	10926
2000 SS ₂₁	2008 06 13.1	17 26.95	-52 26.6	21.1	-1.46	-	1.2	10.1/13.2	47941
2004 SK ₅₀	2008 06 13.1	17 26.97	-53 00.2	19.8	-1.27	-	1.8	8.9/13.8	20803
2004 PU ₉₈	2008 06 13.1	17 27.01	-21 30.0	18.7	-0.97	-	2.6	0.8/13.2	18082
2005 UY ₆₁	2008 06 13.1	17 27.06	-08 48.6	19.2	-0.90	+	7.1	6.4/11.3	97887
2001 QK ₈₂	2008 06 13.1	17 27.07	-67 20.0	20.8	-2.14	+	0.9	12.4/15.5	10777
2007 DR ₂₁	2008 06 13.1	17 27.10	-33 42.3	20.5	-1.21	+	0.7	4.0/13.6	22876
2006 BP ₁₃₄	2008 06 13.1	17 27.10	-21 43.9	19.2	-0.87	-	0.1	0.5/13.1	19688
2005 YW ₁₅₈	2008 06 13.1	17 27.10	-25 28.6	19.3	-0.85	+	3.5	0.7/13.4	96806
2003 AS ₇₄	2008 06 13.1	17 27.15	-32 44.5	20.6	-1.14	+	0.8	3.5/13.6	20773
2005 WS ₉₉	2008 06 13.1	17 27.18	-24 23.3	19.0	-1.03	-	2.5	0.5/13.2	19671
2002 UP ₇₃	2008 06 13.2	17 27.08	-22 49.5	21.2	-1.08	+	1.0	0.2/13.2	39177
2005 UZ ₁₄₇	2008 06 13.2	17 27.12	-28 18.4	20.9	-1.00	+	0.6	1.8/13.4	18142
2001 YJ ₁₅₄	2008 06 13.2	17 27.13	-36 31.5	18.7	-1.20	-	0.5	5.8/13.5	19563
2002 JW ₇₆	2008 06 13.2	17 27.16	-46 18.3	17.8	-1.14	-	5.2	10.0/12.1	19580
2005 SO ₂₁₁	2008 06 13.2	17 27.16	-20 46.2	20.5	-0.96	+	1.3	0.9/13.1	19654
2005 SY ₂₁₀	2008 06 13.2	17 27.20	-32 39.1	20.6	-1.20	-	1.5	4.0/13.4	97837
2002 VP ₁₇	2008 06 13.2	17 27.20	-12 43.9	20.3	-1.10	+	1.0	4.2/12.6	19585
2004 FF ₉₉	2008 06 13.2	17 27.21	-12 34.5	20.1	-1.02	-	0.3	4.5/12.9	14107
2005 YF ₁₇₇	2008 06 13.2	17 27.22	-21 36.1	19.7	-0.87	-	0.1	0.6/13.2	19681
2007 DO ₆₀	2008 06 13.2	17 27.23	-21 56.5	21.0	-1.01	+	1.1	0.4/13.2	20850
2006 WJ ₁₉₄	2008 06 13.2	17 27.26	-19 11.0	20.1	-0.97	-	0.9	1.5/13.1	16371
2005 WR ₁₄₉	2008 06 13.2	17 27.28	-28 51.6	21.0	-1.00	-	0.6	2.0/13.4	17646
2002 UK ₄₁	2008 06 13.2	17 27.29	-20 06.6	20.3	-1.12	-	0.1	1.3/13.1	14679
2006 XW ₁₇	2008 06 13.2	17 27.30	-26 35.7	20.7	-1.12	+	0.4	1.3/13.4	16372
2001 VZ ₂₆	2008 06 13.2	17 27.32	-26 27.5	20.5	-1.05	-	0.4	1.2/13.3	17968
2002 AA ₁₄₂	2008 06 13.2	17 27.33	-25 08.9	19.2	-0.97	+	2.4	0.7/13.4	97551
2004 FE ₉₁	2008 06 13.2	17 27.34	-26 22.0	19.6	-1.14	-	2.5	1.4/13.3	12342
2007 DW ₂₀	2008 06 13.2	17 27.36	-45 31.0	20.4	-1.26	+	1.3	8.4/14.5	17727
2004 TB ₁₃₇	2008 06 13.2	17 27.38	-24 02.7	19.0	-0.88	+	3.8	0.3/13.3	18103
2004 PN ₄₈	2008 06 13.2	17 27.41	-24 26.7	20.3	-1.04	+	2.1	0.5/13.3	73017
2005 QC ₁₂₇	2008 06 13.2	17 27.42	-26 26.1	21.0	-1.05	+	0.8	1.1/13.4	20815
2005 UZ ₁₂₂	2008 06 13.2	17 27.43	-24 59.0	19.4	-0.97	+	0.2	0.9/13.3	97899
2003 HF ₃₂	2008 06 13.2	17 27.47	-13 36.5	19.5	-0.86	+	3.7	3.9/12.4	10976
2004 FW ₁₄₀	2008 06 13.2	17 27.48	-23 02.9	19.6	-1.04	+	1.3	0.1/13.3	14720
2002 GE ₁₆₄	2008 06 13.2	17 27.50	-09 47.4	19.9	-0.80	+	1.3	4.6/12.5	20282
2002 YP ₂₅	2008 06 13.2	17 27.51	-23 27.7	20.6	-1.06	0.0	0.1	0.1/13.3	18034
2004 PW ₇₄	2008 06 13.2	17 27.52	-17 58.8	19.7	-0.91	+	1.6	1.8/13.0	19618
2004 RG ₃₂₃	2008 06 13.2	17 27.52	-20 26.8	20.2	-0.83	+	2.6	0.8/13.1	97744
2007 DU ₄₉	2008 06 13.2	17 27.52	-20 21.9	21.0	-0.98	-	0.1	1.0/13.2	21876
2004 ET ₈₅	2008 06 13.2	17 27.52	-11 50.4	19.0	-0.97	-	1.6	5.5/13.0	19611
2003 FS ₁₉	2008 06 13.2	17 27.57	-13 55.9	18.8	-0.93	-	3.7	4.0/13.3	14701
2007 AQ ₁₂	2008 06 13.2	17 27.57	-15 01.2	19.8	-0.94	-	1.0	3.4/13.1	21873
2004 TV ₃₁₇	2008 06 13.3	17 27.52	-11 40.3	18.9	-0.84	+	4.0	4.3/12.2	11072
2003 DY ₅	2008 06 13.3	17 27.52	-23 00.5	20.8	-1.02	+	0.3	0.1/13.3	19592
2005 SS ₁₁₄	2008 06 13.3	17 27.54	-35 00.5	19.1	-1.20	-	0.4	5.5/13.6	15856
2004 RL ₁₄₂	2008 06 13.3	17 27.56	-35 38.7	20.2	-0.98	+	0.7	3.9/13.9	20798
2004 TM ₂₄₈	2008 06 13.3	17 27.57	-23 49.9	21.3	-0.86	+	0.9	0.2/13.3	11072

2005 SZ ₅₇	2008 06 13.3	17 27.58	-17 58.8	20.0	-0.95	+	1.5	2.8/13.0	21827
2001 BD ₁₅	2008 06 13.3	17 27.58	-38 42.6	20.0	-0.97	+	1.6	4.4/14.3	19533
2005 UQ ₁₁₄	2008 06 13.3	17 27.59	-25 25.1	21.6	-1.01	-	2.5	0.7/13.3	96153
2005 TT ₇₃	2008 06 13.3	17 27.62	-16 04.2	18.9	-1.00	-	1.7	3.7/13.2	18133
2002 GU ₁₀₇	2008 06 13.3	17 27.65	+07 04.1	18.0	-0.73	+	0.9	12.5/10.8	39167
2005 NN ₅₉	2008 06 13.3	17 27.66	-19 18.4	20.1	-1.15	-	1.4	2.1/13.2	86909
2002 CG ₂₉	2008 06 13.3	17 27.67	-24 37.7	19.5	-0.95	-	1.0	0.5/13.4	94572
2004 RB ₂₄₅	2008 06 13.3	17 27.68	-21 34.0	20.0	-0.87	+	0.1	0.5/13.3	19628
2005 UP ₂₁₇	2008 06 13.3	17 27.68	-17 52.4	21.2	-1.04	+	0.7	2.1/13.1	96216
2001 BT ₄₆	2008 06 13.3	17 27.76	-06 05.3	20.3	-0.78	+	0.6	5.1/12.5	22682
2002 JL ₁₁₉	2008 06 13.3	17 27.77	-13 09.4	19.6	-0.81	+	2.3	3.3/12.6	18013
2006 YK ₁₉	2008 06 13.3	17 27.81	-14 51.0	20.2	-1.04	-	3.4	3.5/13.4	15972
2004 RF ₈₅	2008 06 13.3	17 27.82	-35 19.2	20.7	-0.93	-	0.2	3.5/13.8	20798
2005 WV ₁₃₁	2008 06 13.3	17 27.84	-24 10.6	21.4	-0.98	+	0.1	0.3/13.4	98004
2005 YW ₁₃₉	2008 06 13.3	17 27.85	-28 55.9	19.5	-0.89	+	2.6	1.8/13.8	22805
2005 SZ ₁₅₁	2008 06 13.3	17 27.88	-26 56.1	20.5	-1.15	-	0.7	1.5/13.5	17570
2004 SP ₄₆	2008 06 13.3	17 27.88	-32 16.4	20.6	-0.99	+	1.3	3.0/13.8	95469
2004 TE ₃₁₁	2008 06 13.3	17 27.93	-35 51.7	19.9	-0.96	+	1.3	4.0/14.1	02223
2005 UB ₃₆₂	2008 06 13.3	17 27.93	-24 59.6	21.1	-0.98	+	0.1	0.6/13.5	18148
2001 XE ₁₂₉	2008 06 13.3	17 27.95	-19 24.6	22.4	-0.93	+	1.7	1.2/13.2	97524
2005 RJ ₁₀	2008 06 13.3	17 27.95	-26 10.1	21.0	-1.10	+	0.6	1.1/13.5	19650
2001 CC ₄₂	2008 06 13.3	17 27.96	-23 37.5	19.4	-0.87	-	2.6	0.1/13.4	20740
2004 RX ₂₃₀	2008 06 13.3	17 27.97	-11 44.0	20.4	-0.78	+	1.5	3.4/12.7	20800
2005 UO ₂₉₃	2008 06 13.3	17 27.98	-28 26.6	21.2	-1.02	+	0.4	1.9/13.6	20425
2002 TL ₅₇	2008 06 13.3	17 27.98	-10 01.6	19.3	-1.00	+	3.2	5.2/12.4	14673
2002 TV ₂₄₃	2008 06 13.3	17 28.00	-11 21.7	21.1	-1.03	+	1.5	4.5/12.7	16225
2007 CT ₅₃	2008 06 13.3	17 28.00	-61 43.3	19.7	-1.51	+	2.5	13.4/17.7	19699
2005 OY ₆	2008 06 13.4	17 27.94	-35 54.1	20.2	-1.25	+	0.7	5.4/13.9	90219
2005 WV ₁₈₅	2008 06 13.4	17 27.94	-14 21.6	18.7	-0.96	+	4.1	3.3/12.6	22804
2004 EV ₄₂	2008 06 13.4	17 27.95	-25 56.1	17.7	-0.98	-	1.9	1.4/13.4	14714
2005 SO ₁₀	2008 06 13.4	17 27.97	-22 37.7	19.2	-1.14	-	2.1	0.3/13.4	18122
2007 DJ ₃₅	2008 06 13.4	17 27.97	+01 16.5	19.4	-0.77	-	0.1	8.4/12.3	22877
2005 YD ₂₂₃	2008 06 13.4	17 27.97	-24 45.0	19.8	-0.92	-	0.1	0.5/13.5	22806
2003 FV ₃₃	2008 06 13.4	17 27.97	-17 20.8	21.1	-0.94	+	0.3	2.0/13.2	21792
2000 AP ₁₃₆	2008 06 13.4	17 28.00	-19 36.7	20.8	-1.08	-	1.3	1.3/13.3	14594
2006 VU ₇₀	2008 06 13.4	17 28.05	-23 51.0	20.4	-1.19	-	1.8	0.3/13.4	14809
2002 UW ₇₂	2008 06 13.4	17 28.05	-17 00.2	19.6	-1.05	+	3.5	3.0/12.9	31238
2000 WR ₁₃₁	2008 06 13.4	17 28.07	-07 18.0	20.1	-0.92	+	1.7	5.5/12.3	70284
2005 TJ ₃₉	2008 06 13.4	17 28.07	-26 14.1	19.0	-1.02	-	1.8	1.6/13.5	14759
2005 WH ₆₀	2008 06 13.4	17 28.08	-00 16.6	20.2	-0.84	+	0.6	8.0/12.2	26098
2005 SY ₂₇₈	2008 06 13.4	17 28.09	-16 48.0	20.1	-1.01	+	3.9	2.9/12.9	09385
2005 QM ₁₄₀	2008 06 13.4	17 28.11	-25 23.3	21.0	-1.16	+	0.5	0.8/13.5	02254
2004 DQ ₂₁	2008 06 13.4	17 28.11	-21 08.1	18.5	-1.03	+	3.6	1.0/13.3	12868
2005 YE ₁₂₅	2008 06 13.4	17 28.12	-32 40.8	19.7	-0.91	+	2.7	3.1/14.1	18169
1999 TW ₂₉₁	2008 06 13.4	17 28.18	-02 25.0	19.5	-0.77	+	4.4	5.6/11.4	19517
1999 DB ₉	2008 06 13.4	17 28.19	-39 18.0	19.1	-1.22	-	2.0	5.8/13.8	17899
2004 TB ₁₄₉	2008 06 13.4	17 28.19	-22 37.1	19.8	-0.86	+	1.4	0.2/13.4	18103
2004 TO ₆₉	2008 06 13.4	17 28.20	-08 02.6	20.2	-0.79	+	0.6	4.6/12.7	22778
2005 XH ₅₄	2008 06 13.4	17 28.20	-24 39.5	21.0	-0.97	+	1.2	0.5/13.5	18164
2004 RL ₁₃₉	2008 06 13.4	17 28.22	-23 01.8	21.4	-0.92	+	0.9	0.1/13.5	95376
2007 BA ₃₈	2008 06 13.4	17 28.22	-18 47.6	20.6	-1.07	+	0.4	1.8/13.3	22871

2005 SR ₅₃	2008 06 13.4	17 28.24 -14 37.4 20.2	-1.02 + 3.2	3.4/12.8	95792	2003 BC ₈₇	2008 06 13.6	17 28.82 -11 39.5 20.6	-0.93 - 1.0	4.9/13.3	33375
2001 XQ ₂₂₃	2008 06 13.4	17 28.24 -23 13.4 21.2	-0.99 + 4.6	0.0/13.5	30586	2007 EM ₇	2008 06 13.6	17 28.83 -15 02.8 20.1	-0.90 + 0.8	3.1/13.2	20550
2000 SL ₂₄₅	2008 06 13.4	17 28.25 -24 00.9 20.5	-0.95 + 1.1	0.3/13.5	19528	2005 TN ₁₉	2008 06 13.6	17 28.87 -06 45.9 21.9	-0.86 + 1.5	5.0/12.7	21840
2004 HT ₆₅	2008 06 13.4	17 28.25 -28 42.3 20.3	-1.18 + 0.3	2.1/13.7	14723	2001 TR ₈₆	2008 06 13.6	17 28.89 -27 20.0 21.5	-1.01 + 0.8	1.3/13.8	17957
2005 SU ₂₈₁	2008 06 13.4	17 28.25 -11 13.1 20.9	-0.90 + 1.0	4.2/12.8	22797	2003 SB ₁₀₅	2008 06 13.6	17 28.89 -31 31.5 21.0	-0.89 + 1.7	2.3/14.1	75958
2007 DQ ₇	2008 06 13.4	17 28.26 -52 22.7 21.9	-1.47 - 1.9	8.0/14.3	19701	2006 XN ₅₃	2008 06 13.6	17 28.91 -26 10.0 20.5	-1.11 - 1.6	1.1/13.7	14483
2002 AY ₅	2008 06 13.4	17 28.28 -31 35.3 19.3	-1.04 + 5.1	2.9/14.3	17986	2002 VP ₁₀₆	2008 06 13.6	17 28.91 -23 49.5 19.8	-1.10 + 3.1	0.2/13.7	16231
2007 EY ₅₃	2008 06 13.4	17 28.28 +06 22.6 21.4	-0.72 + 2.4	7.5/11.1	20853	2000 WV ₂₁	2008 06 13.6	17 28.94 -26 22.2 19.0	-1.11 - 4.8	1.3/13.6	07890
2001 XJ ₂₅₀	2008 06 13.4	17 28.31 -22 08.9 19.3	-1.01 + 4.4	0.4/13.4	97533	2002 SS ₂₆	2008 06 13.6	17 28.94 -12 37.6 20.5	-1.05 + 1.9	4.4/13.0	21785
2007 DJ ₉₈	2008 06 13.4	17 28.32 -18 47.7 20.0	-0.95 + 0.2	1.8/13.3	20542	2005 WU ₁₃₄	2008 06 13.6	17 28.94 -30 01.0 19.5	-0.89 + 4.3	1.9/14.3	18161
2002 DL ₈	2008 06 13.4	17 28.38 -27 07.2 20.1	-1.04 - 2.3	1.2/13.5	18000	2005 WA ₂₀₄	2008 06 13.6	17 28.96 -13 27.2 22.0	-0.78 - 0.9	2.6/13.4	98017
2005 UP ₂₇₆	2008 06 13.4	17 28.40 -21 34.8 20.6	-0.94 + 1.5	0.6/13.4	20424	2003 AL ₅	2008 06 13.6	17 28.97 -33 06.6 19.2	-1.23 + 5.1	4.3/14.5	10954
2003 UF ₁₁	2008 06 13.4	17 28.40 -53 58.9 18.9	-2.01 -13.1	15.9/09.2	76048	2007 DY ₁₂	2008 06 13.6	17 29.00 -43 37.8 20.2	-1.17 + 0.5	7.1/14.5	20849
2007 CW ₅₆	2008 06 13.5	17 28.33 -37 33.5 19.3	-0.99 + 0.6	4.6/14.2	22874	2004 FN ₃₃	2008 06 13.6	17 29.00 -31 58.8 18.3	-1.10 + 3.7	4.2/14.4	14717
2007 EO ₁₂₈	2008 06 13.5	17 28.34 -25 52.1 21.5	-1.10 + 0.9	0.9/13.6	17833	2001 YV ₁₁₉	2008 06 13.6	17 29.00 -18 30.3 19.9	-0.93 + 2.2	1.6/13.4	16195
2001 TU ₉₀	2008 06 13.5	17 28.36 -21 15.4 19.9	-1.02 + 3.0	0.8/13.4	97481	2007 DV ₅₄	2008 06 13.6	17 29.01 -22 51.1 20.6	-0.98 + 0.9	0.2/13.6	19361
2002 EC ₁₃₂	2008 06 13.5	17 28.36 -07 19.4 19.9	-0.81 + 0.5	5.6/12.8	19082	2001 WA ₄₉	2008 06 13.6	17 29.03 -18 09.0 20.7	-0.99 + 1.3	2.0/13.4	19556
2001 TZ ₂₉	2008 06 13.5	17 28.38 -25 49.4 19.2	-1.05 + 1.2	1.3/13.6	17956	2001 TO ₅₇	2008 06 13.6	17 29.04 -09 29.2 19.5	-0.92 + 2.5	5.5/12.8	14629
2005 UD ₁₀₆	2008 06 13.5	17 28.42 -18 52.7 18.6	-1.03 0.0	2.2/13.3	96147	2005 YY ₅₈	2008 06 13.6	17 29.06 -21 53.3 20.6	-0.89 - 0.2	0.4/13.6	98042
2004 EB ₈₂	2008 06 13.5	17 28.44 -30 33.7 20.0	-1.20 - 1.4	3.0/13.7	14099	1999 TH ₁₃₀	2008 06 13.6	17 29.10 -37 48.1 19.7	-1.01 + 0.5	4.6/14.3	19516
2005 WY ₁₁₃	2008 06 13.5	17 28.45 -28 30.4 20.6	-1.00 + 1.9	2.0/13.8	20451	2002 VZ ₈₃	2008 06 13.6	17 29.13 -22 26.0 19.0	-1.13 - 2.5	0.3/13.7	16230
2004 TO ₂₈	2008 06 13.5	17 28.45 -18 49.7 19.6	-0.88 + 0.7	1.7/13.3	19634	1998 SC ₃₃	2008 06 13.6	17 29.14 -57 05.6 19.9	-2.04 - 0.4	15.8/14.6	12718
2005 QA ₆₅	2008 06 13.5	17 28.48 -28 18.4 21.3	-1.11 - 0.4	1.8/13.7	90230	2006 AN ₆₈	2008 06 13.6	17 29.14 -23 51.2 21.0	-0.85 + 0.9	0.2/13.7	19685
2001 TK ₁₂₈	2008 06 13.5	17 28.50 -22 08.4 19.6	-1.05 + 1.2	0.5/13.5	17959	2002 TZ ₃₃₁	2008 06 13.6	17 29.17 -14 53.9 21.1	-1.05 + 0.2	3.7/13.4	69407
2005 QS ₄₁	2008 06 13.5	17 28.53 -17 58.6 19.8	-1.08 + 2.4	2.6/13.2	97792	2001 XC ₃₄	2008 06 13.6	17 29.18 -33 13.2 20.3	-1.05 + 3.3	3.2/14.5	16187
2005 WV ₁₄₅	2008 06 13.5	17 28.55 -25 26.9 20.6	-1.00 + 0.9	0.8/13.6	26104	2004 TD ₂₂₃	2008 06 13.6	17 29.20 -10 54.4 19.4	-0.83 - 2.2	3.9/13.5	20809
2005 WT ₁₀₅	2008 06 13.5	17 28.60 -01 13.1 19.9	-0.86 + 0.6	8.1/12.3	19672	2001 TT ₁₅₅	2008 06 13.6	17 29.23 -21 18.3 21.4	-1.03 + 1.0	0.7/13.6	97484
2002 DF ₇	2008 06 13.5	17 28.61 -23 25.2 20.8	-0.99 - 2.6	0.1/13.6	20762	2004 UA ₆	2008 06 13.6	17 29.23 -13 10.6 20.5	-0.79 + 2.4	2.9/13.0	74425
2004 PL ₅	2008 06 13.5	17 28.62 -36 21.7 19.5	-1.10 + 5.7	5.3/14.9	69754	2004 PZ ₁₇	2008 06 13.6	17 29.24 -18 17.7 18.8	-0.94 - 1.5	1.9/13.6	18077
1998 TH	2008 06 13.5	17 28.65 -19 56.5 19.4	-1.11 + 2.5	1.5/13.3	16123	2003 EO ₄	2008 06 13.6	17 29.27 -58 36.7 21.2	-1.68 - 1.0	9.9/15.4	20775
2001 VS ₇₂	2008 06 13.5	17 28.65 -27 07.4 19.2	-1.03 + 0.5	1.7/13.7	14638	2003 BX ₃₉	2008 06 13.7	17 29.18 -31 06.4 19.8	-1.18 + 2.1	3.1/14.1	97634
2005 VS ₁₂₀	2008 06 13.5	17 28.67 -44 29.5 19.6	-1.25 + 1.7	7.4/14.7	18155	2005 SQ ₉₇	2008 06 13.7	17 29.21 -26 05.4 18.4	-1.08 - 1.7	1.5/13.7	21831
2005 QP ₇₈	2008 06 13.5	17 28.69 -13 16.9 20.5	-0.99 + 1.3	3.9/13.0	34855	2005 UX ₆₆	2008 06 13.7	17 29.23 -28 54.6 20.9	-1.10 - 1.3	2.1/13.8	18139
2005 YW ₁₆₀	2008 06 13.5	17 28.74 -22 42.6 21.5	-0.82 + 2.0	0.1/13.5	96807	2005 QZ ₇₃	2008 06 13.7	17 29.23 -05 14.3 20.3	-1.00 + 1.6	6.6/12.5	19649
2001 SM ₃₁	2008 06 13.5	17 28.77 -27 41.4 20.2	-1.09 - 0.3	1.6/13.7	97463	2005 VR ₁	2008 06 13.7	17 29.26 -24 16.5 19.5	-0.89 + 3.6	0.3/13.8	22802
1999 TA ₆₀	2008 06 13.5	17 28.77 -22 15.1 20.0	-0.89 + 1.1	0.4/13.5	19516	2007 BQ ₆₃	2008 06 13.7	17 29.27 -21 24.2 20.0	-0.97 + 1.7	0.8/13.6	19333
2004 SL ₁₄	2008 06 13.5	17 28.77 -09 28.1 19.6	-0.83 - 0.8	4.4/13.1	02213	2007 ED ₃₀	2008 06 13.7	17 29.29 -05 00.9 21.4	-0.85 - 0.1	5.7/13.1	21877
2005 WK ₁₈₀	2008 06 13.5	17 28.78 -20 16.7 19.1	-0.98 - 0.8	1.1/13.5	18162	2004 PZ ₆₂	2008 06 13.7	17 29.30 -02 21.7 20.0	-0.83 + 2.7	9.4/12.0	00736
2004 JW ₄₉	2008 06 13.5	17 28.80 -18 28.3 20.0	-1.00 + 4.5	2.0/13.2	95224	2000 QQ ₁₈₄	2008 06 13.7	17 29.31 -19 30.6 20.1	-1.04 - 0.7	1.4/13.6	93838
2002 AK ₁₅₂	2008 06 13.5	17 28.81 -12 33.7 20.4	-0.87 - 0.6	3.3/13.3	19566	2001 XZ ₁₃₇	2008 06 13.7	17 29.36 -17 21.4 19.1	-0.97 + 5.5	2.2/13.1	97525
2000 EX ₅₉	2008 06 13.5	17 28.82 -13 18.2 20.4	-0.98 + 0.7	4.3/13.2	87376	2007 BT ₄₈	2008 06 13.7	17 29.37 -17 37.8 20.3	-1.04 - 1.4	2.2/13.6	16032
2002 RW ₂₅₂	2008 06 13.5	17 28.83 -28 35.2 21.0	-1.17 + 1.6	2.1/13.9	18020	2001 UK ₁₆₅	2008 06 13.7	17 29.44 -32 46.1 18.7	-1.25 - 5.0	4.2/13.5	17966
2004 PN ₁	2008 06 13.6	17 28.74 -42 48.3 19.5	-1.33 + 6.3	7.0/15.0	69751	2005 UG ₁₄₁	2008 06 13.7	17 29.46 -18 55.2 20.6	-1.00 + 0.1	1.5/13.6	19662
2001 XN ₂₃₉	2008 06 13.6	17 28.74 -29 45.7 19.5	-1.07 + 4.4	2.3/14.2	02057	2001 XW ₁₅₅	2008 06 13.7	17 29.46 -20 08.2 19.4	-0.98 + 2.1	1.2/13.6	94370
2005 SL ₂₄₃	2008 06 13.6	17 28.75 -02 37.5 22.1	-0.99 - 0.2	6.9/12.6	97842	2004 ED ₅₂	2008 06 13.7	17 29.48 -24 22.4 21.5	-1.14 - 0.4	0.5/13.8	12339
1999 RK ₂₀₉	2008 06 13.6	17 28.78 -17 23.3 19.2	-0.85 + 3.1	1.9/13.1	19515	2004 RG ₅₆	2008 06 13.7	17 29.48 +09 14.5 20.5	-0.82 + 0.9	11.6/11.4	18085
2004 CQ ₁₁₄	2008 06 13.6	17 28.78 +01 08.3 19.1	-1.09 - 8.4	10.4/15.4	12868	2001 UP ₂₀₉	2008 06 13.7	17 29.48 -18 12.4 20.7	-1.00 + 3.2	2.0/13.4	94248
2007 EN ₁₁₃	2008 06 13.6	17 28.78 -06 55.0 20.1	-0.78 + 1.7	5.4/12.6	20855	2007 BO ₆₉	2008 06 13.7	17 29.49 -14 42.4 20.6	-1.06 - 0.4	3.4/13.5	17689
2005 VR ₄₄	2008 06 13.6	17 28.79 -34 30.2 20.2	-1.09 - 2.7	3.9/13.7	18153	2004 RH ₁₀₅	2008 06 13.7	17 29.53 -39 19.5 20.3	-0.98 + 1.9	4.6/14.8	18088
2007 DQ ₉₁	2008 06 13.6	17 28.81 -25 16.0 20.8	-1.08 + 0.7	0.7/13.7	22878	2001 QT ₂₀₇	2008 06 13.7	17 29.57 -20 27.5 19.7	-1.06 - 0.6	1.3/13.7	97452
2004 RS ₃₀₉	2008 06 13.6	17 28.81 -27 21.5 18.8	-0.92 + 3.0	1.4/13.9	97743	2005 NM ₇₈	2008 06 13.7	17 29.57 -19 21.4 20.6	-1.09 - 0.3	1.6/13.7	20815

2001 XQ ₇₄	2008 06 13.7	17 29.60	-14 45.9	21.6	-0.88	-	0.1	2.5/13.5	17976
2001 TM ₁₄₇	2008 06 13.7	17 29.61	-14 28.0	20.3	-1.01	+	0.1	3.7/13.4	17959
2003 BS ₈₁	2008 06 13.7	17 29.64	-25 14.4	20.3	-1.04	-	1.0	0.7/13.8	18041
2007 DK ₄₇	2008 06 13.7	17 29.64	-28 37.9	19.9	-0.98	+	0.9	2.0/14.1	20850
2005 TA ₈₁	2008 06 13.7	17 29.68	-41 44.0	21.9	-1.19	+	0.1	6.2/14.5	19203
2005 TA ₁₉₁	2008 06 13.8	17 29.57	-35 35.3	20.6	-1.22	-	1.8	5.5/13.9	11139
2004 CF ₈₀	2008 06 13.8	17 29.57	-34 34.7	18.0	-1.13	-	0.1	5.7/14.2	04295
2001 OV ₁₅	2008 06 13.8	17 29.58	-24 34.9	18.9	-1.12	-	3.0	0.6/13.8	21764
2001 MJ ₇	2008 06 13.8	17 29.58	-18 08.5	18.2	-1.00	+	5.6	2.4/13.3	14612
2000 AO ₂₃₁	2008 06 13.8	17 29.58	-12 49.9	20.3	-0.81	-	2.6	2.9/13.7	93799
2001 YZ ₁₃₀	2008 06 13.8	17 29.60	-27 01.6	21.0	-1.00	-	1.0	1.1/13.9	20757
1999 FZ ₇₄	2008 06 13.8	17 29.60	+01 27.2	21.2	-0.88	+	0.7	8.3/12.7	20728
2001 UE ₂₂	2008 06 13.8	17 29.63	-30 39.4	20.6	-1.05	+	1.7	2.3/14.2	10817
2001 WE ₃₃	2008 06 13.8	17 29.65	-23 55.3	20.9	-0.99	-	0.9	0.2/13.8	17972
2005 SC ₂₀₆	2008 06 13.8	17 29.69	-36 13.7	20.2	-1.24	-	1.8	4.7/13.9	19654
2005 SP ₁₅₃	2008 06 13.8	17 29.72	-06 04.4	20.6	-0.92	+	2.5	6.8/12.7	21835
1999 RT ₂₄₁	2008 06 13.8	17 29.73	-37 20.7	20.1	-1.31	+	0.1	6.8/14.2	10705
2004 TN ₁₂₁	2008 06 13.8	17 29.75	-22 35.4	19.8	-0.85	+	1.4	0.2/13.8	19637
2001 BD ₈	2008 06 13.8	17 29.77	-10 49.2	19.9	-0.83	-	2.9	3.6/13.8	19533
2001 XR ₁₃₂	2008 06 13.8	17 29.77	-19 29.1	20.9	-0.98	+	2.1	1.3/13.6	17978
2001 VO ₁₇	2008 06 13.8	17 29.83	-23 57.6	20.4	-0.96	+	3.6	0.2/13.9	17968
2002 AS ₂₀	2008 06 13.8	17 29.83	+08 07.5	19.4	-1.28	-	10.1	14.7/16.5	17986
2005 WF ₁₄₉	2008 06 13.8	17 29.84	-29 52.9	21.2	-1.05	+	0.1	2.3/14.1	19672
2004 TG ₂₀₉	2008 06 13.8	17 29.84	-09 33.9	19.6	-0.80	+	1.5	4.6/13.1	20808
2004 PV ₉₈	2008 06 13.8	17 29.84	-09 32.6	20.0	-0.93	-	2.8	5.2/13.7	69852
2001 US ₁₂₇	2008 06 13.8	17 29.84	-08 46.4	19.1	-0.93	+	3.6	5.0/12.6	17965
2004 FJ ₆₁	2008 06 13.8	17 29.85	-24 12.6	20.2	-1.05	-	0.6	0.5/13.9	65648
2004 FX ₄₄	2008 06 13.8	17 29.90	-62 19.9	19.7	-2.01	-	3.4	16.6/15.0	66349
2005 RA ₃₃	2008 06 13.8	17 29.91	-28 42.8	20.3	-1.12	+	0.8	2.0/14.1	26061
2005 VS ₆	2008 06 13.8	17 29.91	-27 34.5	20.7	-0.99	+	2.0	1.6/14.1	18152
2004 SS ₁₀	2008 06 13.8	17 29.93	-30 28.1	20.3	-1.00	-	2.0	2.4/13.9	95459
2000 QK ₃₄	2008 06 13.8	17 29.96	+17 17.1	19.3	-1.15	-	4.8	19.0/13.4	74797
2004 GS ₇₈	2008 06 13.8	17 29.97	-24 45.8	19.3	-1.08	+	0.9	0.7/13.9	11054
2005 UY ₁₇₂	2008 06 13.8	17 29.97	-47 10.4	21.5	-1.20	-	2.9	6.7/14.1	20417
2005 PU	2008 06 13.8	17 29.97	-13 09.0	19.8	-1.08	-	3.5	5.3/13.8	87716
2005 UC ₄₄₅	2008 06 13.8	17 29.98	-16 30.4	21.0	-1.04	-	0.2	2.7/13.6	21847
2004 VW ₆₀	2008 06 13.8	17 29.98	+06 25.8	20.9	-0.75	-	0.3	7.8/12.3	02226
2004 PH ₁₆	2008 06 13.8	17 30.03	-09 44.6	19.6	-0.90	-	0.5	4.7/13.4	95263
2005 SR ₄₅	2008 06 13.8	17 30.07	-29 52.6	19.9	-1.15	+	0.2	2.9/14.1	20390
2003 EL ₄₁	2008 06 13.8	17 30.08	-22 33.5	19.9	-1.03	-	3.8	0.3/13.9	19594
2004 FG ₆	2008 06 13.8	17 30.09	-39 42.9	19.7	-1.29	-	0.3	7.2/14.4	12873
2007 DG ₅₁	2008 06 13.9	17 29.99	-30 08.0	21.1	-1.06	+	1.4	2.4/14.3	30251
2005 SE ₁₄₅	2008 06 13.9	17 30.06	-23 25.2	20.9	-1.01	-	0.3	0.1/13.9	22796
2007 BP ₇₄	2008 06 13.9	17 30.09	-42 40.5	19.3	-1.13	+	3.5	8.6/15.5	22872
2002 AF ₁₃₈	2008 06 13.9	17 30.10	-22 17.5	20.7	-0.96	+	0.8	0.3/13.9	19566
2005 US ₁₇₇	2008 06 13.9	17 30.11	-38 43.2	20.6	-1.14	-	3.7	5.7/13.8	15891
2001 TV ₈₄	2008 06 13.9	17 30.11	-28 15.1	20.8	-1.14	-	0.8	2.2/14.0	94148
2005 UA ₄₈	2008 06 13.9	17 30.13	-28 36.9	21.7	-0.89	-	0.7	1.4/14.1	17598
2000 QO ₂₀₀	2008 06 13.9	17 30.15	-17 55.9	20.3	-0.98	+	0.6	2.1/13.7	17916
2002 VN ₆₆	2008 06 13.9	17 30.15	-24 15.9	20.1	-1.14	-	0.6	0.4/14.0	16230
2001 WG ₁₀₁	2008 06 13.9	17 30.16	-24 56.8	21.0	-1.02		0.0	0.6/14.0	17974

2007 DQ ₅₅	2008 06 13.9	17 30.17	-33 38.7	20.3	-0.95		0.0	3.5/14.4	19705
2005 UC ₂₉₂	2008 06 13.9	17 30.17	-25 40.6	18.9	-0.93	+	2.7	1.1/14.1	14769
2004 YZ	2008 06 13.9	17 30.19	-34 04.4	17.9	-1.98	-	22.8	5.8/12.1	11076
2005 TF ₁₂₅	2008 06 13.9	17 30.19	-22 09.7	21.9	-1.02	+	1.1	0.4/13.9	97863
2006 WW ₅₅	2008 06 13.9	17 30.20	-22 53.8	20.5	-1.08	-	0.2	0.1/13.9	18182
2004 JP ₈	2008 06 13.9	17 30.23	+03 03.1	19.6	-0.82	+	1.7	12.8/12.0	66374
2001 UK ₃₃	2008 06 13.9	17 30.23	-17 39.4	20.5	-0.95	-	0.3	1.8/13.8	21769
2001 TY ₇₂	2008 06 13.9	17 30.25	-30 34.2	19.4	-1.10	-	1.3	2.8/14.1	19548
2004 TZ ₃₄₆	2008 06 13.9	17 30.27	-39 58.1	20.5	-1.00	-	0.7	5.0/14.4	19643
2000 QZ ₁₅₃	2008 06 13.9	17 30.29	-23 53.1	19.1	-0.97	+	3.2	0.2/14.0	17916
2004 QA ₂₇	2008 06 13.9	17 30.30	-05 35.4	19.4	-0.85	-	2.8	5.6/13.9	19620
2007 EL ₂₁₃	2008 06 13.9	17 30.31	-08 21.1	20.9	-0.80	+	1.5	4.7/13.1	20579
2005 SG ₂₀₈	2008 06 13.9	17 30.32	-41 51.9	20.6	-1.16	+	0.1	6.1/14.7	19654
2004 VV ₉₉	2008 06 13.9	17 30.34	-22 03.1	19.6	-0.84	+	0.8	0.5/13.9	22494
2002 YJ ₉	2008 06 13.9	17 30.36	-21 54.7	18.9	-1.14	-	1.4	0.6/13.9	97629
2005 YQ ₁₇	2008 06 13.9	17 30.39	-20 22.8	20.7	-0.97	-	1.0	1.0/13.9	98034
2007 DR ₆₆	2008 06 13.9	17 30.40	-23 38.1	21.2	-1.01	-	0.1	0.1/14.0	20539
2005 YX ₁₈₉	2008 06 13.9	17 30.40	-20 54.6	20.7	-0.84	+	1.6	0.7/13.8	22805
2007 DJ ₂₁	2008 06 13.9	17 30.41	-20 34.9	20.0	-0.86		0.0	0.9/13.9	19701
2001 WO ₇₀	2008 06 13.9	17 30.46	-30 00.7	20.2	-1.11	-	3.7	2.8/13.9	94308
2002 YT ₂₄	2008 06 13.9	17 30.48	-21 04.9	20.6	-1.05	+	0.3	0.8/13.9	18033
2007 DH ₂₃	2008 06 13.9	17 30.48	+00 23.8	19.3	-0.86	-	0.4	9.5/13.0	26248
2001 XZ ₂₃	2008 06 14.0	17 30.40	-29 18.6	20.7	-1.00	-	1.2	1.9/14.1	17974
2002 RX ₈₈	2008 06 14.0	17 30.40	-15 55.3	20.2	-1.08	+	0.4	3.0/13.7	12815
2001 XH ₁₃₄	2008 06 14.0	17 30.41	-19 52.3	20.8	-0.96	+	4.4	1.1/13.7	00100
2002 GN ₁₅₀	2008 06 14.0	17 30.45	-23 40.4	19.7	-0.88	+	1.0	0.1/14.0	19579
2005 VJ ₅₀	2008 06 14.0	17 30.46	-18 12.5	20.2	-0.93	+	0.2	1.8/13.8	16334
2004 RM ₂₉₁	2008 06 14.0	17 30.47	+00 04.1	20.6	-0.83	+	2.0	8.2/12.2	18094
2003 QT ₁₂	2008 06 14.0	17 30.47	-11 42.7	19.2	-0.85	-	1.9	4.0/13.8	19602
2007 EH ₁₄₅	2008 06 14.0	17 30.48	-20 06.7	20.9	-0.89		0.0	1.1/13.9	17840
2005 UX ₆₃	2008 06 14.0	17 30.50	-24 28.0	20.9	-0.86	-	0.2	0.4/14.1	17601
1997 KA ₂	2008 06 14.0	17 30.51	-09 05.0	20.8	-0.86	-	2.9	4.4/14.1	22657
2005 TQ ₁₃₅	2008 06 14.0	17 30.51	-25 46.2	20.9	-1.13		0.0	1.0/14.1	33464
2005 UE ₃₂₇	2008 06 14.0	17 30.51	-19 59.6	19.9	-0.97	+	3.9	1.2/13.8	97939
2005 RX ₇₃	2008 06 14.0	17 30.55	-35 13.5	19.5	-1.23	-	2.2	5.7/14.0	96007
2007 CH ₂₉	2008 06 14.0	17 30.55	-20 17.3	20.8	-1.10	+	0.4	1.3/13.9	26245
2004 RH ₁₀₈	2008 06 14.0	17 30.56	-28 35.4	20.2	-1.00	+	2.8	1.9/14.4	95371
2004 TP ₃₂₄	2008 06 14.0	17 30.56	-26 15.8	19.7	-0.87	+	2.6	0.9/14.2	95578
2005 UE ₁₁₅	2008 06 14.0	17 30.56	-29 17.5	19.1	-1.11	+	4.2	3.1/14.5	20415
2004 VZ ₂₆	2008 06 14.0	17 30.59	-48 24.5	20.5	-1.23	-	4.0	7.1/13.4	20811
2001 RZ ₃₁	2008 06 14.0	17 30.61	-17 51.3	20.1	-1.05	+	2.0	2.1/13.7	19540
2005 VJ ₂₅	2008 06 14.0	17 30.62	-32 37.6	18.7	-1.06	+	0.3	4.1/14.4	18152
2002 EK ₃₇	2008 06 14.0	17 30.64	-21 39.4	19.9	-0.90	-	0.5	0.6/14.0	17434
2001 QH ₁₄₉	2008 06 14.0	17 30.65	-18 58.8	19.8	-1.10	-	1.8	1.8/14.0	17938
2005 UM ₂₈₂	2008 06 14.0	17 30.71	-15 00.0	18.2	-0.87	+	1.3	4.1/13.6	97931
2000 RR ₅₇	2008 06 14.0	17 30.73	-12 10.2	21.9	-0.85	+	1.7	3.3/13.4	7554
2002 AN ₁₈	2008 06 14.0	17 30.74	+04 46.2	21.7	-0.90	-	1.6	7.8/13.1	94470
2005 SK ₁₀₄	2008 06 14.0	17 30.80	-33 26.5	20.3	-1.18	-	1.5	4.4/14.2	14753
2004 RU ₁₈₀	2008 06 14.0	17 30.82	-17 09.9	19.0	-0.84	+	2.6	2.0/13.7	18091
2005 UD ₃₀	2008 06 14.0	17 30.83	-31 00.2	20.2	-1.03	-	1.7	2.5/14.2	19659
2005 UQ ₉₃	2008 06 14.0	17 30.90	-29 58.2	21.5	-0.98	+	0.6	2.2/14.4	18140

2005 UR ₂₄₀	2008 06 14.1	17 30.82	-21 01.4	21.9	-0.96	-	0.3	0.7/14.0	97924
2004 RE ₁₁	2008 06 14.1	17 30.85	-19 49.1	20.2	-0.90	+	0.4	1.2/14.0	19620
2000 BR ₉	2008 06 14.1	17 30.88	-20 20.8	22.1	-1.08	+	0.4	1.1/14.0	17396
2005 YV ₂₈₁	2008 06 14.1	17 30.90	-21 54.9	21.0	-0.87	-	0.5	0.4/14.1	17660
2002 XX ₁₁₂	2008 06 14.1	17 30.93	-26 31.0	20.3	-1.11	+	1.0	1.3/14.3	39180
2007 FZ ₁₆	2008 06 14.1	17 30.96	-24 14.8	21.2	-1.00	+	0.9	0.4/14.2	31526
2001 WK ₅	2008 06 14.1	17 30.97	-18 21.5	18.4	-1.05	+	7.1	2.5/13.5	17972
2004 SB ₂₄	2008 06 14.1	17 30.97	-16 24.5	20.9	-0.77	+	0.8	1.9/13.8	20802
2004 FK ₂₅	2008 06 14.1	17 30.98	-18 51.6	20.0	-1.08	+	3.8	1.8/13.8	12873
1999 VJ ₁₃₂	2008 06 14.1	17 30.99	-19 57.3	20.7	-0.83	+	0.4	1.1/14.0	21753
2003 OS ₂₀	2008 06 14.1	17 31.02	-22 11.8	18.2	-0.92	-	3.6	0.4/14.1	97660
1981 EH ₃₂	2008 06 14.1	17 31.05	-13 03.1	19.4	-0.83	+	3.7	3.7/13.3	16116
2002 CZ ₈₉	2008 06 14.1	17 31.07	-04 24.6	20.1	-0.86	-	1.2	6.2/13.7	19569
2005 TE ₃₃	2008 06 14.1	17 31.07	-37 55.5	20.9	-1.14	-	1.2	5.0/14.5	21841
2002 VJ ₂₄	2008 06 14.1	17 31.07	-27 21.7	20.8	-1.12	-	0.9	1.5/14.2	18027
2002 CH ₁₅₄	2008 06 14.1	17 31.09	-03 36.9	19.6	-0.87	-	2.8	7.4/14.0	17996
2002 CM ₁₂₀	2008 06 14.1	17 31.10	-01 02.9	20.9	-0.83	-	1.1	6.2/13.7	02075
2005 SR ₆₇	2008 06 14.1	17 31.12	-31 51.9	19.7	-1.17	+	0.2	4.0/14.4	18124
2004 PW ₃₂	2008 06 14.1	17 31.19	-31 07.9	18.6	-1.01	-	0.9	3.4/14.3	11063
2007 CB ₅₉	2008 06 14.1	17 31.21	-01 26.4	20.2	-0.89		0.0	8.3/13.4	21876
2002 VV ₉₈	2008 06 14.1	17 31.21	-18 42.6	18.9	-1.04	+	2.7	2.3/13.9	14683
2002 CB ₂₅₇	2008 06 14.1	17 31.21	-17 44.4	20.0	-0.91	-	1.5	1.9/14.1	97574
2003 QT ₃₅	2008 06 14.1	17 31.23	+01 44.3	19.0	-0.76	-	2.3	10.3/13.8	15775
2001 XY ₁₉₀	2008 06 14.1	17 31.24	-20 40.7	19.8	-0.94	-	0.1	0.9/14.1	19560
2007 EK ₁₆₁	2008 06 14.1	17 31.25	-15 37.7	21.4	-0.88		0.0	2.5/13.9	17846
2001 VB ₁₁₇	2008 06 14.1	17 31.26	-28 43.3	21.1	-1.02	-	0.2	1.7/14.4	17971
2002 CV ₁₄₇	2008 06 14.1	17 31.28	-21 15.2	19.7	-0.93	-	0.9	0.7/14.1	17995
2005 WF ₁₁₃	2008 06 14.1	17 31.29	-06 28.8	19.0	-0.88	+	1.9	7.3/13.1	16340
2004 RK ₂₀₁	2008 06 14.1	17 31.29	-40 37.8	20.1	-0.99	+	1.1	4.9/15.0	11068
2002 CP ₂₅₃	2008 06 14.1	17 31.30	-22 33.9	20.6	-0.92	+	2.7	0.2/14.1	17998
2002 TD ₁₅₇	2008 06 14.2	17 31.23	-18 46.7	19.2	-1.16	-	2.7	2.0/14.2	14675
2007 FY ₂₆	2008 06 14.2	17 31.28	-22 35.3	20.6	-0.84	+	0.5	0.2/14.2	19460
2000 WT ₁₃₂	2008 06 14.2	17 31.29	-32 17.3	20.6	-1.07	+	2.1	3.0/14.7	93890
2004 SQ ₄₉	2008 06 14.2	17 31.31	-35 36.3	19.9	-0.95	+	1.9	3.8/14.9	95471
2004 XF ₇₅	2008 06 14.2	17 31.33	-22 55.6	20.6	-0.88	+	0.1	0.1/14.2	20373
2007 EW ₇₈	2008 06 14.2	17 31.33	-21 48.8	20.2	-0.83		0.0	0.4/14.2	17820
2004 TT ₃₃₇	2008 06 14.2	17 31.34	-37 53.5	21.3	-0.99	-	0.6	4.4/14.6	28145
2005 YL ₉	2008 06 14.2	17 31.39	-24 58.8	21.1	-0.97	+	0.6	0.6/14.3	18166
2007 CE ₄₇	2008 06 14.2	17 31.42	-04 36.4	19.7	-0.90	+	0.7	7.5/13.3	21876
2005 SB ₂₁₇	2008 06 14.2	17 31.46	-20 10.3	19.6	-0.99	-	0.4	1.2/14.2	19655
1998 SK ₁₉	2008 06 14.2	17 31.46	-24 21.3	19.9	-0.88	+	0.3	0.4/14.3	17896
2001 RE ₁₃₉	2008 06 14.2	17 31.46	-11 20.2	20.9	-0.97	+	0.4	4.8/13.7	21766
2004 TA ₁₈₃	2008 06 14.2	17 31.48	-45 16.5	19.7	-1.10	-	0.5	7.4/15.0	19639
2000 GB ₁₆₅	2008 06 14.2	17 31.50	-27 08.7	20.6	-1.09		0.0	1.6/14.4	12735
2005 TZ ₁₃	2008 06 14.2	17 31.51	-20 16.0	20.4	-1.05	+	0.7	1.3/14.1	21840
2005 SN ₁₃₁	2008 06 14.2	17 31.52	-21 22.8	21.8	-0.96	+	1.0	0.6/14.2	95866
2001 QY ₂₁₆	2008 06 14.2	17 31.53	-27 24.9	19.5	-1.11		0.0	2.0/14.4	17940
2004 RO ₂₂₅	2008 06 14.2	17 31.54	-43 45.5	19.6	-1.18	-	0.1	8.5/14.7	19627
2004 RD ₁₂₁	2008 06 14.2	17 31.59	-19 39.3	20.6	-0.89	-	0.1	1.3/14.1	18089
2004 TT ₁₆₇	2008 06 14.2	17 31.65	-22 43.5	20.4	-0.87	+	0.9	0.2/14.3	20363
1998 XP ₁₄	2008 06 14.2	17 31.71	-21 00.5	20.5	-1.04	-	0.7	0.8/14.2	19514

2002 YP ₇	2008 06 14.2	17 31.74	-19 25.5	21.7	-1.04	-	0.6	1.3/14.2	21789
2004 GB ₇₄	2008 06 14.2	17 31.74	-22 46.4	19.8	-1.07	-	0.8	0.2/14.3	12878
2007 AS	2008 06 14.2	17 31.79	-46 10.4	18.6	-1.47	+	14.6	10.9/19.0	26239
2001 QE ₁₇₁	2008 06 14.3	17 31.67	-29 17.1	20.8	-1.02	+	0.6	1.9/14.5	17939
2004 RW ₃₄	2008 06 14.3	17 31.67	-34 43.2	20.5	-1.09	-	0.6	4.0/14.5	69925
2004 TK ₁₂	2008 06 14.3	17 31.68	-20 45.5	21.7	-1.03	+	1.9	0.9/14.2	77788
2001 PY ₅₄	2008 06 14.3	17 31.68	-25 22.4	18.9	-0.95	+	3.0	1.1/14.5	16156
2005 US ₈₂	2008 06 14.3	17 31.69	-28 00.0	21.3	-1.06	-	0.4	1.8/14.4	18140
2000 ED ₇₈	2008 06 14.3	17 31.69	-15 29.6	18.8	-1.02	-	1.6	3.4/14.2	12733
2005 YA ₂₀₉	2008 06 14.3	17 31.70	-28 55.6	20.2	-0.95	-	2.0	1.8/14.4	19682
2001 SZ ₉₀	2008 06 14.3	17 31.71	-27 09.0	20.7	-1.09	+	1.2	1.5/14.5	16166
2005 TT ₁₁₃	2008 06 14.3	17 31.72	-37 53.0	19.6	-1.15	-	0.2	5.9/15.0	16317
2006 BL ₁₅₃	2008 06 14.3	17 31.72	-23 02.3	20.0	-0.88	-	0.1	0.1/14.3	19689
2001 QX ₁₆₂	2008 06 14.3	17 31.75	-20 27.3	19.7	-1.04	+	1.7	1.2/14.2	97451
2000 AD ₅₁	2008 06 14.3	17 31.83	-35 59.5	19.2	-0.98	+	2.1	3.7/15.0	97366
2004 HN ₃₇	2008 06 14.3	17 31.85	-23 31.0	17.2	-1.01	-	13.1	0.1/14.3	66368
2005 YZ ₈₇	2008 06 14.3	17 31.85	-25 44.1	19.7	-1.10	+	1.9	1.0/14.5	96750
2004 JU ₇	2008 06 14.3	17 31.85	-17 23.3	20.3	-1.03	+	1.4	2.3/14.1	18072
2000 SD ₃₃₄	2008 06 14.3	17 31.87	-24 34.7	20.2	-0.99	-	0.7	0.4/14.4	10749
2003 BG ₆₃	2008 06 14.3	17 31.88	-01 21.3	19.8	-0.90	-	1.5	7.9/14.2	21790
2005 YY ₂₃₁	2008 06 14.3	17 31.90	-23 14.4	20.5	-0.88	+	1.1	0.0/14.3	18171
2000 SH ₁₇₃	2008 06 14.3	17 31.93	-26 46.1	19.4	-1.05	+	6.3	1.5/14.7	17920
2002 XD ₈₆	2008 06 14.3	17 31.94	-29 19.3	20.4	-1.11	+	1.3	2.2/14.6	20772
2000 SG ₂₈₄	2008 06 14.3	17 31.94	-29 41.3	19.8	-0.99	+	2.2	2.1/14.7	93868
2001 OX ₁₉	2008 06 14.3	17 31.96	-34 46.6	18.7	-1.11	-	1.6	5.8/14.5	90059
2001 XJ ₆₇	2008 06 14.3	17 31.96	-24 36.1	20.0	-0.96	+	4.0	0.4/14.5	17976
2004 RQ ₂₅₀	2008 06 14.3	17 31.96	-18 50.6	19.7	-0.86	+	3.9	1.3/14.0	73161
2002 FW ₄₀	2008 06 14.3	17 31.97	-22 26.2	17.7	-0.94	-	6.5	0.3/14.4	19576
2000 AH ₂₀₈	2008 06 14.3	17 31.97	-24 02.8	17.5	-0.91	-	4.5	0.3/14.3	17906
2005 QQ ₁₃₅	2008 06 14.3	17 32.00	-12 02.5	19.9	-0.98	-	0.2	5.6/14.0	87126
2004 HQ ₃₅	2008 06 14.3	17 32.01	-08 11.1	20.2	-0.94	+	1.5	6.7/13.7	65755
1999 TY ₅₃	2008 06 14.3	17 32.02	-45 07.9	21.0	-1.09	-	0.8	6.3/15.1	20729
2004 SB ₃₉	2008 06 14.3	17 32.04	-37 00.7	21.4	-0.91	-	0.3	3.4/14.8	74363
4106 T-3	2008 06 14.3	17 32.06	-22 01.2	21.6	-0.93	-	0.1	0.4/14.3	22905
2005 RO ₈	2008 06 14.3	17 32.06	-20 34.3	19.2	-1.03	+	1.7	1.4/14.2	18120
2004 TK ₁₆₁	2008 06 14.3	17 32.07	-17 30.8	19.9	-0.86	+	1.8	2.0/14.0	19639
2007 DA ₂₂	2008 06 14.3	17 32.09	-16 17.8	21.5	-0.95	+	0.3	2.4/14.1	22876
2004 PU ₈₃	2008 06 14.3	17 32.09	-08 18.1	19.3	-0.87	-	0.4	5.8/13.8	18081
2005 VP ₈₅	2008 06 14.3	17 32.10	-16 40.7	20.7	-0.91	+	0.8	2.4/14.1	19240
2005 SR ₁₆₀	2008 06 14.3	17 32.11	-31 39.7	21.7	-1.02	+	0.3	2.7/14.7	19654
2004 EF ₄₄	2008 06 14.3	17 32.12	-36 08.1	19.3	-1.15	+	0.7	6.2/15.0	11039
2005 SY ₁₅₀	2008 06 14.3	17 32.14	-33 39.8	20.2	-1.14	-	2.3	5.0/14.4	95878
2007 CV ₄₆	2008 06 14.4	17 32.08	-18 19.4	19.3	-0.91	+	2.5	1.9/14.1	16071
2002 JQ ₁₉	2008 06 14.4	17 32.09	-08 33.0	19.5	-0.78	+	0.8	4.6/13.7	19580
2007 EG ₁₃₉	2008 06 14.4	17 32.11	-29 20.9	20.3	-1.00	-	0.8	2.2/14.5	17838
2001 UN ₂₂₁	2008 06 14.4	17 32.11	-15 51.4	22.3	-0.93	+	1.4	2.3/14.0	89041
2001 XB ₆	2008 06 14.4	17 32.12	-20 31.9	18.6	-0.98	+	1.5	1.1/14.3	17974
2004 SK ₂₅	2008 06 14.4	17 32.14	-10 16.6	21.1	-0.78	+	1.6	4.0/13.7	21815
2004 SB ₆₁	2008 06 14.4	17 32.14	-10 39.2	20.3	-0.83	-	1.2	3.7/14.1	09072
2005 WS ₃₅	2008 06 14.4	17 32.15	-21 01.0	19.9	-0.93	+	1.8	0.8/14.3	18157
2001 WB ₁₉	2008 06 14.4	17 32.15	-19 34.7	20.1	-0.97	+	2.0	1.4/14.2	97511

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2002 GQ ₆₉	2008 06 14.4	17 32.17	-05 56.4	19.6	-0.78	+	1.6	6.0/13.4	20765
2002 GW ₇₀	2008 06 14.4	17 32.18	-32 38.8	19.7	-0.97	-	2.5	3.2/14.5	19577
2006 XU ₄	2008 06 14.4	17 32.18	-24 35.3	20.6	-1.08	+	2.2	0.5/14.5	22863
2004 RK ₃₄₅	2008 06 14.4	17 32.22	-27 00.1	19.5	-0.96	+	2.1	1.5/14.6	21815
2001 WX ₅	2008 06 14.4	17 32.27	-17 25.2	19.1	-0.95	+	4.8	2.4/13.9	16184
2005 UD ₃₉₇	2008 06 14.4	17 32.31	-14 40.9	19.2	-0.98	-	3.9	3.4/14.6	16330
2004 FB ₉₄	2008 06 14.4	17 32.31	-29 54.2	20.0	-1.15	-	1.5	2.9/14.6	14719
2007 AO ₉	2008 06 14.4	17 32.32	-23 02.9	20.5	-1.06	-	1.2	0.1/14.4	14828
2005 UJ ₄₇₇	2008 06 14.4	17 32.32	-19 38.7	20.4	-1.04	+	0.1	1.5/14.3	18150
2000 DC ₂₃	2008 06 14.4	17 32.32	-31 37.1	19.1	-1.11	+	1.6	3.9/15.0	60607
2005 UJ ₁₉₆	2008 06 14.4	17 32.33	-18 00.5	20.8	-0.92	+	1.4	1.9/14.2	09413
2000 SB ₃₆₃	2008 06 14.4	17 32.39	-42 44.4	19.2	-1.58	+	8.2	9.1/16.8	12743
2004 RK ₁₄₉	2008 06 14.4	17 32.39	-31 32.2	19.2	-1.01	-	1.6	3.3/14.6	18090
2002 YE ₆	2008 06 14.4	17 32.41	-22 13.3	20.8	-1.07	-	1.9	0.4/14.5	18033
2005 YY ₁₈	2008 06 14.4	17 32.42	-22 53.2	20.1	-0.93	-	0.3	0.1/14.5	96676
1999 VQ ₁₇	2008 06 14.4	17 32.43	-34 58.5	21.9	-0.98	-	0.6	3.7/14.8	68586
2001 WL ₁₇	2008 06 14.4	17 32.43	-24 09.3	19.7	-1.09	+	1.2	0.4/14.5	17972
2005 UP ₁₃₁	2008 06 14.4	17 32.43	-01 51.8	20.9	-0.90	-	0.5	7.3/13.7	96161
2007 AU ₂₁	2008 06 14.4	17 32.44	-27 23.7	21.0	-1.10	+	0.4	1.6/14.6	16381
2005 UB ₅₁₂	2008 06 14.4	17 32.47	-25 08.6	20.6	-0.87	-	1.7	0.6/14.5	11148
2001 VE ₆₈	2008 06 14.4	17 32.47	-21 41.7	18.9	-1.15	+	10.6	0.8/14.2	97505
2001 QG ₂₈₀	2008 06 14.4	17 32.50	-15 28.5	19.1	-1.07	-	1.7	3.6/14.3	17941
2005 SA ₂₁₁	2008 06 14.4	17 32.51	-11 16.5	20.1	-1.01	+	0.2	5.0/14.0	21837
2005 QA ₆₀	2008 06 14.4	17 32.51	-22 02.0	21.0	-1.07	+	0.8	0.5/14.4	02253
2002 EY ₁₂₈	2008 06 14.4	17 32.51	+18 52.1	20.6	-1.10	-	0.9	19.3/12.2	87535
2005 SE ₃₉	2008 06 14.4	17 32.52	-25 23.5	20.8	-1.14	+	0.4	0.9/14.6	97813
2000 SJ ₂₉₂	2008 06 14.4	17 32.52	-23 59.9	18.9	-1.00	+	5.2	0.3/14.6	17922
2001 UC ₁₉₂	2008 06 14.4	17 32.53	-25 46.2	19.2	-1.06	+	6.1	1.0/14.7	17967
2005 UJ ₁₅₇	2008 06 14.4	17 32.56	-34 55.2	17.2	-0.91	+	3.6	6.8/15.0	18143
2001 WB ₄₉	2008 06 14.5	17 32.48	-24 51.7	20.4	-1.02	+	0.8	0.6/14.6	17973
2007 AW ₂₆	2008 06 14.5	17 32.48	-16 03.5	20.2	-1.08	-	2.0	3.0/14.4	15993
2007 EU ₁₅₂	2008 06 14.5	17 32.50	-29 07.8	20.9	-1.00	-	0.6	2.0/14.7	21878
2004 PC ₁₁₄	2008 06 14.5	17 32.52	-37 12.3	18.2	-1.06	+	5.5	5.9/16.0	18082
2005 VR ₅₀	2008 06 14.5	17 32.52	-07 00.8	20.7	-0.78	+	0.5	4.5/13.9	21848
2002 RP ₁₆₇	2008 06 14.5	17 32.53	-17 21.1	19.6	-1.01	-	0.9	3.3/14.4	85571
2004 RD ₂₄₃	2008 06 14.5	17 32.54	-36 58.3	21.0	-1.01	+	0.2	4.5/15.1	20353
2005 WM ₄₃	2008 06 14.5	17 32.55	-22 05.5	19.5	-0.94	+	4.2	0.5/14.4	01120
2004 VB ₁₆	2008 06 14.5	17 32.55	-08 45.8	20.6	-0.78	0.0		4.2/13.9	95594
2003 MZ ₁₂	2008 06 14.5	17 32.57	-05 18.9	19.6	-0.83	-	2.4	5.1/14.2	08716
2005 RK ₂₇	2008 06 14.5	17 32.58	+11 32.6	19.7	-1.03	+	8.8	14.9/07.3	97806
2001 SF ₆₁	2008 06 14.5	17 32.60	-17 17.2	19.6	-1.02	+	1.7	2.9/14.2	17948
2007 DQ ₂₇	2008 06 14.5	17 32.60	-29 37.4	20.5	-0.98	-	0.1	2.3/14.7	18204
2005 YJ ₉₉	2008 06 14.5	17 32.63	-25 12.3	21.2	-0.84	+	0.1	0.6/14.6	01177
2000 SH ₂₈₄	2008 06 14.5	17 32.64	-10 11.6	20.1	-0.96	+	6.6	5.8/12.9	64849
2007 EK ₃₈	2008 06 14.5	17 32.65	+13 37.9	21.4	-0.76	-	0.9	9.4/14.1	22583
2001 KH ₄₇	2008 06 14.5	17 32.65	-32 03.3	17.8	-1.10	-	2.3	4.5/14.6	10769
2004 RP ₈₃	2008 06 14.5	17 32.68	-44 47.7	20.0	-1.11	-	0.9	6.7/15.0	21341
2004 RO ₂₈	2008 06 14.5	17 32.70	-29 44.8	19.7	-0.99	+	0.6	2.4/14.8	22775
2005 SO ₂₈₃	2008 06 14.5	17 32.71	-10 02.3	20.5	-0.94	-	1.7	5.0/14.4	24035
2003 BF ₃₉	2008 06 14.5	17 32.71	-13 36.9	18.4	-0.91	-	2.0	4.6/14.5	20774
2002 CC ₂₈₆	2008 06 14.5	17 32.72	-27 45.9	19.2	-0.96	+	2.0	1.6/14.8	17999

2004 LJ ₅	2008 06 14.5	17 32.74	-29 03.8	16.8	-1.02	+	16.2	2.9/15.8	22773
1998 VC ₄₇	2008 06 14.5	17 32.75	-25 04.1	20.1	-1.07	0.0		0.7/14.6	14586
2004 RS ₁₀₃	2008 06 14.5	17 32.82	-32 27.2	18.7	-1.04	+	2.8	4.4/15.0	70422
2004 SG ₃₀	2008 06 14.5	17 32.90	-34 20.6	21.1	-0.90	+	0.1	2.9/15.0	95464
2004 QF ₃	2008 06 14.5	17 32.92	-21 14.2	19.4	-1.02	-	2.0	0.8/14.6	95307
2007 EE ₂₁₀	2008 06 14.5	17 32.93	-45 06.1	20.1	-1.22	+	0.1	7.9/15.4	22884
2004 FE ₂₁	2008 06 14.5	17 32.93	-64 52.8	20.6	-2.18	-	0.8	16.4/17.5	62540
2001 SH ₁₄₀	2008 06 14.5	17 32.97	-18 55.4	20.2	-1.03	+	1.0	1.7/14.4	19544
2005 UR ₃₅₃	2008 06 14.6	17 32.89	-38 50.7	17.5	-1.01	+	0.1	8.0/15.2	28234
1999 CC ₈₆	2008 06 14.6	17 32.90	-31 06.6	18.9	-1.09	+	1.8	2.9/15.0	19514
2007 ED ₇	2008 06 14.6	17 32.92	-19 41.2	20.1	-0.89	+	0.4	1.3/14.5	20549
2000 RQ ₇₉	2008 06 14.6	17 32.94	-09 01.5	20.0	-0.90	+	2.8	4.7/13.5	20736
2001 VE ₁₁₄	2008 06 14.6	17 32.96	-28 53.7	20.8	-1.04	-	0.2	1.8/14.8	20752
2001 TO ₈₄	2008 06 14.6	17 32.98	-24 58.6	20.7	-1.01	+	0.5	0.6/14.7	20748
2001 QW ₁₁₇	2008 06 14.6	17 33.00	-32 40.1	19.9	-1.15	+	1.7	3.4/15.0	04154
2005 YE ₃₃	2008 06 14.6	17 33.00	-26 50.7	20.3	-0.87	+	2.0	1.1/14.8	02263
2007 EC ₁₈₃	2008 06 14.6	17 33.01	-18 30.0	20.7	-0.96	-	0.1	1.7/14.5	20572
2004 WJ ₃	2008 06 14.6	17 33.09	-20 26.3	19.5	-0.87	-	1.2	1.0/14.6	97772
2005 SM ₇₁	2008 06 14.6	17 33.09	-28 14.7	21.3	-1.09	+	0.6	1.7/14.8	19191
2005 QF ₁₄₇	2008 06 14.6	17 33.09	-14 04.1	20.0	-1.06	-	2.1	3.5/14.5	87132
2007 DE ₉₇	2008 06 14.6	17 33.11	-31 27.9	20.2	-1.02	+	1.0	3.0/15.0	22879
2005 VS ₇₅	2008 06 14.6	17 33.14	-18 42.0	19.8	-0.85	+	3.7	1.4/14.3	17634
2000 SU ₃₄₇	2008 06 14.6	17 33.16	-51 15.2	19.7	-1.38	+	4.5	10.3/17.2	20737
2001 UL ₁₀₆	2008 06 14.6	17 33.17	-04 44.5	19.5	-0.90	+	3.5	7.2/13.2	97493
2005 WT ₁₈₂	2008 06 14.6	17 33.18	-26 01.1	18.5	-1.12	+	10.5	1.0/15.0	98015
2003 AV ₁₁	2008 06 14.6	17 33.20	-20 39.7	19.2	-1.02	+	5.2	1.0/14.4	14691
2004 RP ₂₁₅	2008 06 14.6	17 33.20	-15 24.4	20.4	-1.00	+	4.0	3.0/14.0	74351
2004 FJ ₃₂	2008 06 14.6	17 33.21	-23 20.4	19.0	-1.31	-	9.3	10.0/05.0	32971
2004 TM ₂₆₁	2008 06 14.6	17 33.23	-34 00.6	20.0	-0.97	-	1.4	3.7/14.8	34815
2005 VP ₉₇	2008 06 14.6	17 33.23	-27 14.4	19.4	-0.98	+	1.9	1.5/14.9	18154
2007 HV ₃₇	2008 06 14.6	17 33.24	-24 21.7	20.3	-0.82	-	0.7	0.3/14.7	21687
2005 WM ₄₇	2008 06 14.6	17 33.24	-25 18.6	20.4	-0.95	-	0.3	0.7/14.7	97986
2005 UB ₄₈₈	2008 06 14.6	17 33.26	-20 20.9	18.8	-0.99	+	6.8	1.2/14.3	18151
2005 UG ₄₆	2008 06 14.6	17 33.26	-19 56.6	20.9	-0.95	+	0.9	1.2/14.5	19659
2004 TP ₆₂	2008 06 14.6	17 33.28	-36 34.7	21.0	-0.96	0.0		4.3/15.1	22488
2001 QV ₂₂₈	2008 06 14.6	17 33.29	-22 35.0	19.6	-1.05	+	3.9	0.3/14.6	10782
2004 RN ₂₄₁	2008 06 14.6	17 33.29	-20 21.0	20.9	-0.86	+	0.5	0.9/14.6	20800
2002 AO ₁₇₃	2008 06 14.6	17 33.34	-28 38.5	20.8	-0.99	+	1.2	1.8/14.9	19566
2002 JE ₁₃₆	2008 06 14.6	17 33.35	-22 36.4	19.8	-0.85	+	0.6	0.2/14.7	20766
1998 TW ₉	2008 06 14.6	17 33.36	-20 15.1	20.3	-1.08	+	1.1	1.2/14.6	20727
2006 YM ₅₀	2008 06 14.6	17 33.37	-25 17.1	21.2	-1.05	+	1.1	0.7/14.8	18185
2007 BL ₄₉	2008 06 14.6	17 33.38	-22 41.1	20.7	-0.96	+	2.5	0.2/14.7	22577
2000 WT ₅₃	2008 06 14.7	17 33.33	-24 35.4	19.8	-0.94	-	0.7	0.5/14.7	16148
2005 CT ₂	2008 06 14.7	17 33.34	+18 28.5	19.1	-1.12	-	12.3	22.7/21.8	38038
2002 CE ₁₇	2008 06 14.7	17 33.34	-38 31.8	19.4	-1.08	+	3.0	5.4/15.8	17992
1998 SZ ₁₂₄	2008 06 14.7	17 33.35	-19 56.5	19.4	-1.09	-	0.1	1.6/14.6	16123
2001 QN ₄₁	2008 06 14.7	17 33.36	-23 11.1	19.8	-1.12	+	1.3	9.7/26.0	17936
2005 WW ₇	2008 06 14.7	17 33.38	-23 43.7	21.5	-0.83	-	0.2	0.1/14.7	18155
2002 GD ₄₁	2008 06 14.7	17 33.38	-47 18.1	20.0	-1.17	-	1.7	8.5/15.2	16210
2005 UN ₂₃	2008 06 14.7	17 33.39	-25 49.3	18.1	-0.98	+	1.5	1.3/14.8	18137
2004 RT ₁₆₅	2008 06 14.7	17 33.40	-01 14.8	19.8	-0.93	-	2.7	8.6/14.3	95390

2002 SR ₂₁	2008 06 14.7	17 33.41	-19 23.2	20.6	-1.08	+	0.7	1.5/14.6	19584
2005 TC ₁₃₁	2008 06 14.7	17 33.42	-30 59.2	20.6	-1.04	-	1.3	2.7/14.8	97864
2005 YQ ₈₉	2008 06 14.7	17 33.43	-21 29.5	20.8	-0.85	+	0.3	0.5/14.7	19679
2004 TV ₃₃	2008 06 14.7	17 33.48	-25 29.3	20.2	-0.84	-	0.2	0.6/14.8	77788
2001 XF ₂₆₆	2008 06 14.7	17 33.55	-28 15.7	21.1	-1.03	-	2.3	1.5/14.8	04189
2002 AX ₁₇₀	2008 06 14.7	17 33.57	-24 55.8	20.6	-1.02	+	1.0	0.6/14.8	17990
2002 JR ₁₁₉	2008 06 14.7	17 33.60	-07 09.9	19.3	-0.81	-	3.5	6.2/15.0	20766
2003 EY ₅₆	2008 06 14.7	17 33.60	-18 08.7	19.2	-1.04	-	4.8	1.9/14.9	18046
2006 AT ₄	2008 06 14.7	17 33.61	-32 12.6	19.4	-0.92	-	2.0	2.7/14.8	18172
2007 EU ₁₅₁	2008 06 14.7	17 33.61	+01 10.5	20.5	-0.75	-	0.5	7.8/14.1	18238
2005 YD ₂₅₁	2008 06 14.7	17 33.62	-20 30.2	21.6	-0.82	+	0.6	0.8/14.7	19683
2006 XW ₆₉	2008 06 14.7	17 33.63	-27 58.6	18.8	-1.09	+	4.5	2.3/15.2	37603
2005 UL ₁₄₂	2008 06 14.7	17 33.66	-24 08.5	21.1	-0.87	-	1.4	0.2/14.8	19662
2004 TZ ₃₀₈	2008 06 14.7	17 33.66	-20 03.7	18.1	-0.94	+	5.1	1.4/14.5	77790
1998 SP ₇₃	2008 06 14.7	17 33.66	-47 24.0	18.1	-1.22	-	4.0	9.0/13.9	17896
2002 CA ₂₀₁	2008 06 14.7	17 33.68	-09 54.3	20.6	-0.87	-	0.9	4.5/14.5	17997
2005 SR ₁₃₉	2008 06 14.7	17 33.68	-26 44.9	20.4	-1.05	-	0.5	1.4/14.9	33461
1999 TV ₅₁	2008 06 14.7	17 33.71	-03 59.5	20.7	-0.77	+	2.6	5.6/13.5	17901
2004 PB ₉₃	2008 06 14.7	17 33.73	-08 32.2	19.8	-0.97	-	3.5	5.3/14.8	97723
2007 BO ₇₅	2008 06 14.7	17 33.74	-27 32.2	22.1	-1.16	+	0.9	1.6/15.0	24145
2002 SB ₁	2008 06 14.7	17 33.77	-11 57.3	18.0	-0.86	-	0.1	6.5/14.4	85619
2001 QG ₁₈₆	2008 06 14.7	17 33.78	-02 37.3	18.3	-1.25	+	19.5	11.4/10.0	14618
2006 YD ₃₆	2008 06 14.7	17 33.79	-21 46.8	19.7	-1.08	-	3.5	0.6/14.8	12867
2005 WX ₁₆₂	2008 06 14.7	17 33.79	-16 18.5	19.5	-0.89	-	3.9	2.3/14.9	98011
2006 XJ ₇₀	2008 06 14.7	17 33.79	-24 38.7	21.0	-1.09	-	1.4	0.5/14.8	38123
2002 TU ₂₆	2008 06 14.8	17 33.73	-18 05.8	19.2	-1.06	+	2.0	2.8/14.5	16222
2005 UD ₂₆₇	2008 06 14.8	17 33.77	-24 03.6	20.4	-0.98	-	0.9	0.3/14.8	20423
2005 SL ₂₈₃	2008 06 14.8	17 33.77	-20 50.4	22.3	-1.13	-	2.5	1.0/14.8	24473
2005 SD ₈₁	2008 06 14.8	17 33.80	-28 40.0	18.8	-0.97	-	1.1	2.9/14.9	21830
2005 SG ₄₂	2008 06 14.8	17 33.81	-39 02.8	20.6	-1.14	+	0.1	5.3/15.4	19651
2003 QN ₄₄	2008 06 14.8	17 33.81	-37 36.5	18.9	-1.05	+	1.7	4.9/15.0	95039
1999 TN ₂₃₇	2008 06 14.8	17 33.83	-12 14.4	21.2	-0.75	+	0.7	2.7/14.4	17902
2005 SR ₄₄	2008 06 14.8	17 33.84	-25 18.8	20.9	-1.12	+	1.0	0.8/14.9	97814
2007 DY ₇₅	2008 06 14.8	17 33.84	-19 54.4	20.7	-0.89	+	0.5	1.2/14.7	17770
2005 VN ₆₃	2008 06 14.8	17 33.86	-21 13.7	20.7	-0.87	+	0.1	0.6/15.0	22802
2005 UM ₄₃	2008 06 14.8	17 33.90	-29 14.6	20.8	-1.14	+	0.6	2.3/15.0	97882
2005 WO ₄₃	2008 06 14.8	17 33.92	-27 03.9	20.0	-0.95	-	1.3	1.3/14.9	37491
2005 UM ₂₃₈	2008 06 14.8	17 33.94	-16 53.8	20.0	-0.95	-	0.4	2.5/14.7	17618
2007 CN ₂₅	2008 06 14.8	17 33.94	-01 12.7	20.8	-0.77	-	0.4	6.8/14.4	19698
2003 AW ₅	2008 06 14.8	17 33.96	-34 53.2	20.2	-1.15	+	2.6	3.9/15.6	19588
2005 SM ₆₆	2008 06 14.8	17 33.99	-35 54.1	19.1	-1.24	-	2.7	6.5/14.7	97817
2001 WS ₁₀₁	2008 06 14.8	17 34.01	-31 16.9	20.4	-1.03	-	2.1	2.5/15.0	21771
2007 BD ₂₇	2008 06 14.8	17 34.01	-21 20.0	22.0	-1.04	-	0.2	0.7/14.8	18189
2005 SA ₂₃	2008 06 14.8	17 34.02	-26 45.5	19.5	-1.06	-	1.6	1.8/14.9	21826
2005 YX ₂₅	2008 06 14.8	17 34.04	-30 06.7	20.1	-0.90	+	2.6	2.1/15.3	98036
2005 UZ ₆₃	2008 06 14.8	17 34.13	-25 28.3	19.5	-0.98	-	1.9	1.0/14.9	22798
2007 EM ₅₃	2008 06 14.8	17 34.14	-27 31.1	20.8	-0.96	+	0.7	1.4/15.0	20555
2001 BW ₃₁	2008 06 14.8	17 34.15	-42 02.9	19.1	-1.03	+	2.7	5.7/16.2	17928
1999 XT ₅₆	2008 06 14.8	17 34.17	-18 40.8	20.1	-0.84	+	2.7	1.4/14.6	77420
2002 CV ₂₅₂	2008 06 14.8	17 34.26	-44 47.9	19.7	-1.26	-	1.0	7.0/15.0	17998
2001 PC ₈	2008 06 14.9	17 34.14	-24 22.6	19.4	-1.07	-	4.6	0.5/14.9	10774

2005 VS ₇	2008 06 14.9	17 34.14	-08 37.1	20.5	-0.86	+	2.6	4.9/13.9	26091
2007 EB ₆₃	2008 06 14.9	17 34.16	-05 58.5	21.6	-0.88	+	0.0	5.7/14.3	21877
2005 TJ ₁₃₁	2008 06 14.9	17 34.17	-29 13.9	19.8	-1.02	-	0.9	2.2/15.0	18134
2000 RJ ₃₀	2008 06 14.9	17 34.17	-11 29.5	20.0	-0.89	+	2.4	3.8/14.1	20735
2007 CJ ₁₄	2008 06 14.9	17 34.19	-02 38.3	21.2	-0.87	-	1.2	7.2/14.6	22578
1999 VH ₁₅₂	2008 06 14.9	17 34.19	-29 31.5	20.1	-0.94	-	2.7	2.0/14.9	20245
2003 SB ₁₃₁	2008 06 14.9	17 34.20	+16 42.2	20.1	-1.08	+	9.3	19.5/06.4	75964
2007 BK ₂₇	2008 06 14.9	17 34.27	-20 41.1	21.3	-1.05	-	0.2	1.0/14.9	16385
2005 WL ₁₉₄	2008 06 14.9	17 34.28	+01 15.8	21.7	-0.75	+	3.1	6.5/13.2	18163
2005 UC ₂₃₀	2008 06 14.9	17 34.28	-23 08.8	18.5	-0.95	-	2.2	11.5/26.0	14768
2002 GA ₁₇₄	2008 06 14.9	17 34.29	-08 01.1	18.9	-0.80	-	0.6	5.4/14.4	18009
2004 RO ₂₀	2008 06 14.9	17 34.32	-32 05.3	20.9	-1.08	+	1.0	3.4/15.0	00748
2005 WJ ₆₀	2008 06 14.9	17 34.33	-26 29.7	20.7	-0.89	-	0.6	0.9/15.0	19670
2007 EA ₁₂₈	2008 06 14.9	17 34.33	-16 47.4	21.5	-1.05	+	0.8	2.4/14.7	17833
2005 UF ₁₈₉	2008 06 14.9	17 34.33	-35 02.4	22.2	-1.06	-	1.0	3.9/15.2	96197
2006 AH ₉₀	2008 06 14.9	17 34.36	-22 11.7	20.3	-0.95	+	0.9	0.4/14.9	22533
2005 UX ₄₉₈	2008 06 14.9	17 34.37	-06 38.2	20.5	-0.90	-	0.8	5.6/14.5	97958
2001 SV ₂₄₈	2008 06 14.9	17 34.38	-31 36.3	19.6	-1.12	-	1.1	3.3/15.0	17953
2001 VV ₄₇	2008 06 14.9	17 34.40	-25 07.7	18.3	-1.05	-	0.5	0.8/15.0	19554
2002 JO ₅₇	2008 06 14.9	17 34.44	-37 32.6	20.1	-1.01	-	2.2	4.1/15.1	19580
2002 AB ₈	2008 06 14.9	17 34.44	-24 21.4	21.3	-0.95	+	1.6	0.3/15.0	10848
1999 VG ₁₃₆	2008 06 14.9	17 34.45	-23 04.4	21.4	-0.84	+	0.6	6.4/26.0	19518
2002 EH ₂	2008 06 14.9	17 34.46	-21 57.9	20.5	-0.90	+	0.8	0.5/14.9	19573
2001 UX ₃₂	2008 06 14.9	17 34.47	-22 07.7	19.1	-1.05	-	2.7	0.5/15.0	94200
2005 UV ₁₃₀	2008 06 14.9	17 34.50	-28 38.8	21.2	-1.15	-	0.9	2.4/15.0	97901
2006 AM ₄₄	2008 06 14.9	17 34.50	-14 08.8	18.9	-0.87	-	2.6	3.2/14.9	19684
2005 YS ₂₃₁	2008 06 14.9	17 34.50	-12 55.8	20.9	-0.81	-	0.6	3.2/14.7	18171
2002 VV ₄₈	2008 06 14.9	17 34.52	-20 53.3	21.0	-1.08	+	0.2	0.9/14.9	39178
2003 OF ₁₅	2008 06 14.9	17 34.52	-36 46.1	18.8	-1.02	+	4.2	4.7/16.0	53738
2005 UE ₂₅₈	2008 06 14.9	17 34.53	-17 18.1	20.8	-0.93	+	1.0	2.2/14.7	20821
2001 VN ₃₉	2008 06 14.9	17 34.55	-08 49.8	19.1	-0.97	+	7.6	5.4/13.2	16182
2002 VE ₇₁	2008 06 14.9	17 34.56	-26 00.6	20.0	-1.22	-	2.1	1.3/15.0	89370
2004 PL ₅₅	2008 06 14.9	17 34.56	-21 19.0	18.8	-0.96	-	1.7	0.8/15.0	18079
2001 VO ₈	2008 06 14.9	17 34.58	-24 50.3	20.9	-1.04	-	0.9	0.6/15.0	17968
2005 VE ₉₄	2008 06 14.9	17 34.58	-27 26.5	21.0	-0.89	+	0.7	1.3/15.2	20442
2002 VW ₁₃₃	2008 06 14.9	17 34.58	-18 19.8	20.8	-1.06	-	0.9	1.9/14.9	16231
2005 QB ₁₈₀	2008 06 14.9	17 34.59	-23 50.1	18.6	-1.10	-	5.1	12.1/26.0	09356
2004 RW ₂₂₇	2008 06 14.9	17 34.60	-37 08.7	20.4	-0.97	-	0.1	4.1/15.4	97740
2007 EK ₄₃	2008 06 14.9	17 34.61	-34 41.4	20.6	-0.95	+	0.4	3.4/15.4	22880
2005 EJ ₃₁₈	2008 06 14.9	17 34.67	-46 40.3	18.0	-1.97	-	19.9	12.8/10.7	12886
2005 SG ₈₁	2008 06 15.0	17 34.56	-20 38.4	23.0	-1.10	+	0.7	1.0/14.9	21830
2001 XO ₁₃₅	2008 06 15.0	17 34.57	-18 47.0	20.8	-0.94	+	1.4	1.5/14.8	17978
2005 YY ₁₀	2008 06 15.0	17 34.60	-23 01.3	20.4	-0.95	-	0.6	0.1/15.0	18166
2007 BM ₃₇	2008 06 15.0	17 34.60	-25 41.0	19.8	-1.06	+	1.6	1.0/15.1	16386
2007 BV ₂₁	2008 06 15.0	17 34.63	-33 58.0	20.2	-1.17	+	2.6	4.6/15.7	17684
2007 CH ₁₁	2008 06 15.0	17 34.65	-12 37.1	21.0	-0.89	-	1.3	3.8/14.9	18194
2001 YU ₁₁₇	2008 06 15.0	17 34.67	-20 18.9	19.5	-1.00	-	2.2	1.0/15.0	94453
2001 VN ₄₁	2008 06 15.0	17 34.67	-27 06.2	19.4	-1.04	+	0.2	1.6/15.1	17969
2004 VK ₆₂	2008 06 15.0	17 34.68	-13 12.1	19.4	-0.87	-	2.7	3.3/15.0	20812
2001 US ₁₃	2008 06 15.0	17 34.70	-16 26.5	20.7	-0.96	+	0.8	2.3/14.7	97489
2005 QY ₁₈	2008 06 15.0	17 34.73	-28 28.4	20.9	-1.13	-	0.2	2.0/15.2	33452

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2003 EQ ₃₇	2008 06 15.0	17 34.75	-29 44.2	20.2	-1.10	-	3.0	2.3/15.0	14700
2001 XC ₁₈₂	2008 06 15.0	17 34.75	-18 41.0	18.9	-1.00	+	1.5	1.8/14.8	17980
2004 TR ₉₀	2008 06 15.0	17 34.78	-37 44.7	20.5	-0.99	-	0.4	4.3/15.4	18101
2005 VF ₁₁₄	2008 06 15.0	17 34.81	-22 45.9	20.5	-0.98	+	1.0	0.2/15.0	19241
2001 JS	2008 06 15.0	17 34.82	-11 21.1	19.3	-1.00	+	2.6	6.0/14.4	07915
2007 EX ₁₈	2008 06 15.0	17 34.85	-08 49.1	19.7	-0.87		0.0	5.6/14.6	19710
2005 QH ₁₃	2008 06 15.0	17 34.86	-19 22.9	20.2	-1.10	+	0.8	1.8/14.9	90223
2001 SY ₁₂₅	2008 06 15.0	17 34.89	-25 09.7	20.0	-1.05	+	1.3	0.9/15.1	97468
2003 AE ₅₉	2008 06 15.0	17 34.94	-40 56.5	18.8	-1.20	+	3.3	7.0/16.6	12307
2003 SE ₁₇₁	2008 06 15.0	17 34.96	-31 18.4	18.2	-1.06	-	6.9	3.0/14.6	57958
2005 YV ₁₇₄	2008 06 15.0	17 34.98	-27 24.4	19.6	-0.94	-	3.4	1.2/15.0	01188
2000 CO ₆₉	2008 06 15.0	17 35.01	-31 50.8	20.6	-0.91	+	1.3	2.5/15.5	97368
2005 SG ₅₂	2008 06 15.0	17 35.06	-32 27.8	20.4	-1.05	-	0.9	3.2/15.3	18123
2003 QW ₈₄	2008 06 15.1	17 35.01	+07 21.6	19.6	-0.74	+	2.7	12.0/12.1	03511
2004 TN ₁₁₄	2008 06 15.1	17 35.01	-32 00.2	21.2	-0.90	+	0.3	2.4/15.4	00806
2003 CB ₂₀	2008 06 15.1	17 35.01	-26 41.2	19.6	-1.00	+	3.5	1.3/15.4	16245
2001 RH ₁₂₈	2008 06 15.1	17 35.02	-22 26.8	20.0	-1.08	-	0.5	0.3/15.1	17946
2005 XR ₁₁₂	2008 06 15.1	17 35.05	-24 15.4	20.3	-0.92	+	0.8	0.3/15.2	26111
2005 SS ₃	2008 06 15.1	17 35.05	-07 25.6	21.6	-0.88	+	1.4	5.1/14.3	21825
2007 BR ₇₅	2008 06 15.1	17 35.07	-11 30.9	22.0	-0.94	-	0.7	4.0/14.9	24145
2005 SE ₂₀₅	2008 06 15.1	17 35.09	-22 36.8	19.1	-1.09	-	2.1	0.4/15.1	21837
2007 EY ₈₂	2008 06 15.1	17 35.11	-18 20.5	22.0	-1.07	+	0.9	1.9/14.9	17822
2001 XQ ₅₇	2008 06 15.1	17 35.14	-21 01.5	19.1	-0.99	-	1.6	0.8/15.1	17976
2004 HJ ₅₄	2008 06 15.1	17 35.15	-25 45.7	17.7	-1.03	+	6.4	1.2/15.4	14723
2001 TC ₁₀₈	2008 06 15.1	17 35.15	-28 12.4	19.5	-1.05	-	2.7	1.5/15.1	02046
1999 VC ₁₆₃	2008 06 15.1	17 35.17	-29 43.0	20.3	-1.18	-	0.3	2.3/15.3	10716
2005 SK ₁₂₉	2008 06 15.1	17 35.17	-19 03.0	19.4	-1.02	+	1.5	2.1/14.9	18126
2005 SX ₄₈	2008 06 15.1	17 35.17	-17 50.4	21.7	-0.90	+	0.8	1.7/14.9	20390
2005 WA ₁₆₇	2008 06 15.1	17 35.18	-20 53.0	20.5	-0.92	+	1.1	0.8/15.0	98012
2001 SC ₁₂₀	2008 06 15.1	17 35.22	-15 07.4	18.8	-0.88	+	3.5	4.3/14.5	97467
2005 UY ₁₉₈	2008 06 15.1	17 35.24	-23 21.7	20.8	-0.89	+	0.1	0.0/15.2	22800
2002 RC ₁₃₉	2008 06 15.1	17 35.27	-28 38.8	19.6	-1.28	-	4.4	2.6/15.0	87545
2005 QW ₁₁₄	2008 06 15.1	17 35.28	-30 25.4	20.7	-1.11	+	0.5	2.9/15.4	21822
2005 UX ₂₄₂	2008 06 15.1	17 35.30	-24 54.8	19.6	-1.06	+	2.7	0.6/15.3	02259
2005 XN ₃₄	2008 06 15.1	17 35.31	-21 52.9	20.3	-0.93	-	2.2	0.5/15.2	96619
2001 VW ₈₀	2008 06 15.1	17 35.35	-12 26.6	19.3	-0.98	+	7.5	4.0/13.9	97506
2005 VE ₁₁₂	2008 06 15.1	17 35.38	-26 51.5	20.6	-1.02	+	0.6	1.3/15.3	20443
2004 FD ₁₄₁	2008 06 15.1	17 35.39	-35 16.8	19.4	-1.14	+	0.5	5.7/15.7	86440
2004 NR ₃₃	2008 06 15.1	17 35.44	-28 57.3	19.7	-1.17	-	8.0	2.6/14.8	11062
2004 EL ₇	2008 06 15.1	17 35.45	-18 55.3	20.5	-1.06	-	0.1	2.0/15.1	39195
2001 AN ₂₆	2008 06 15.1	17 35.48	-30 38.1	19.6	-1.02	-	1.6	2.4/15.2	20740
2002 XZ ₅₅	2008 06 15.2	17 35.39	-11 12.2	20.3	-0.96	+	1.7	4.2/14.6	19586
2004 RT ₁₇₄	2008 06 15.2	17 35.42	-09 04.8	19.8	-0.86	+	0.8	5.8/14.6	16283
2005 SH ₁₁₇	2008 06 15.2	17 35.43	-17 02.5	20.1	-1.05	-	1.4	2.6/15.1	16309
2005 RL ₁₄	2008 06 15.2	17 35.45	-33 06.8	21.2	-1.15	+	1.1	3.8/15.6	20388
2000 TP ₂₁	2008 06 15.2	17 35.46	-12 51.6	21.5	-0.88	-	0.5	3.1/14.9	19529
2002 VF ₂₀	2008 06 15.2	17 35.46	-16 06.0	19.7	-1.03	+	2.3	2.9/14.8	16228
2005 XD ₉₁	2008 06 15.2	17 35.47	-25 51.0	19.3	-0.88	-	2.6	0.9/15.2	22804
2001 XN ₉₁	2008 06 15.2	17 35.48	-31 20.0	20.8	-1.06	-	2.4	2.6/15.2	17977
2004 RA ₃₁₆	2008 06 15.2	17 35.48	-09 10.9	19.8	-0.83	-	0.1	4.6/14.7	19630
2005 UF ₃₈₅	2008 06 15.2	17 35.54	-26 02.8	21.2	-0.99	+	2.2	1.0/15.4	16330

2001 UD ₂₀₇	2008 06 15.2	17 35.54	-34 03.9	19.1	-1.11	-	2.1	5.0/15.3	10825
2003 GA ₃₀	2008 06 15.2	17 35.57	-04 41.2	19.9	-0.93	+	4.1	6.0/14.0	22731
2007 EE ₁₇₁	2008 06 15.2	17 35.59	-12 13.4	21.4	-0.92	+	0.6	3.9/14.8	21878
2001 VM ₁₂	2008 06 15.2	17 35.60	-33 11.3	19.0	-1.13	+	2.0	3.7/15.7	17968
2005 SM ₂₁₁	2008 06 15.2	17 35.60	-13 24.6	20.2	-0.90	+	1.7	3.5/14.8	18129
2005 TB ₃₉	2008 06 15.2	17 35.63	-24 34.6	20.8	-1.07	+	1.8	0.5/15.3	97851
2007 CF ₅	2008 06 15.2	17 35.65	-31 24.6	19.7	-0.93	+	1.2	3.1/15.6	20847
2005 SO ₂₂	2008 06 15.2	17 35.69	-21 19.6	20.8	-1.07	-	0.2	0.8/15.2	33458
2006 XQ ₅₉	2008 06 15.2	17 35.70	-28 18.3	21.2	-1.17	+	1.2	2.0/15.5	14487
2004 TA ₁₇₄	2008 06 15.2	17 35.72	-24 03.5	20.8	-0.88	+	0.8	0.2/15.3	97759
2002 CV ₂₀₂	2008 06 15.2	17 35.74	-36 03.5	20.1	-1.04	+	1.5	4.3/15.9	69239
2005 QG ₁₇₈	2008 06 15.2	17 35.77	-20 46.4	20.8	-1.06	+	0.9	1.0/15.2	21823
2003 BJ ₂₆	2008 06 15.2	17 35.77	-16 43.1	19.0	-0.97	+	3.3	2.6/14.8	14695
2002 CB ₈₀	2008 06 15.2	17 35.79	-23 21.5	19.9	-0.93		0.0	0.0/15.3	19569
2001 TK ₄₂	2008 06 15.2	17 35.81	-31 45.8	19.8	-1.05	+	2.8	2.7/15.8	97479
2005 YD ₂₁₂	2008 06 15.2	17 35.83	-01 46.1	21.1	-0.76	+	0.6	5.6/14.3	19682
2000 UG ₉₆	2008 06 15.2	17 35.85	-22 50.3	19.7	-0.93	+	2.2	0.2/15.3	97411
1999 TR ₂₀₇	2008 06 15.2	17 35.86	-28 50.3	19.4	-0.97	+	4.0	1.8/15.7	97355
2005 VW ₁₁₈	2008 06 15.2	17 35.86	-41 35.0	20.2	-1.35	+	5.3	6.4/16.8	09445
2004 RN ₉₀	2008 06 15.3	17 35.81	-26 48.2	19.0	-0.96	+	2.4	1.3/15.5	97733
2005 YH ₂₇	2008 06 15.3	17 35.83	-32 14.2	19.5	-0.93	+	2.6	3.1/15.8	26112
2002 PE ₁₆₈	2008 06 15.3	17 35.85	-25 13.1	20.7	-1.17	-	0.5	0.8/15.4	37960
2001 SC ₃₃₁	2008 06 15.3	17 35.87	-26 11.0	22.0	-1.08	+	0.7	1.1/15.4	94120
2005 SH ₂₀₅	2008 06 15.3	17 35.88	-32 17.6	19.7	-1.17	+	2.9	4.2/15.8	19196
2007 CT ₅₂	2008 06 15.3	17 35.88	-39 16.0	20.9	-1.17	-	0.8	5.1/15.7	22874
2005 SS ₁₀₈	2008 06 15.3	17 35.90	-37 32.0	18.8	-1.14	-	0.6	6.0/15.7	12907
2005 UC ₁₂₇	2008 06 15.3	17 35.91	-25 32.0	21.6	-1.09	-	0.1	0.9/15.4	01044
2005 SA ₂₅₃	2008 06 15.3	17 35.91	-13 10.3	18.8	-1.01	-	0.3	4.9/15.0	21839
2007 EJ ₅₇	2008 06 15.3	17 35.93	-19 28.3	21.3	-1.05	+	0.3	1.5/15.2	21193
2005 VA ₃₉	2008 06 15.3	17 35.95	-17 11.3	20.4	-0.93	+	0.5	2.3/15.1	20439
2005 QC ₁₇₉	2008 06 15.3	17 35.96	-37 26.5	20.2	-1.26	-	0.2	6.7/15.6	11124
2005 UC ₁₅₄	2008 06 15.3	17 35.96	-21 40.2	21.2	-1.00	+	1.4	0.6/15.3	96172
2001 XF ₁₉₆	2008 06 15.3	17 35.96	-27 51.7	19.9	-0.96	+	2.1	1.4/15.6	17980
2001 ST ₂₄₆	2008 06 15.3	17 35.98	-20 48.0	20.0	-1.05	+	0.1	1.0/15.3	97473
2005 WF ₆₄	2008 06 15.3	17 35.98	-19 48.6	20.1	-0.94	+	0.1	1.3/15.2	26099
2003 BG ₃	2008 06 15.3	17 36.03	-11 21.3	21.8	-0.95	-	0.6	4.1/15.1	20300
2004 SZ ₄₂	2008 06 15.3	17 36.04	-14 49.3	19.4	-0.82	+	2.3	2.5/14.8	18097
2004 JY ₃₃	2008 06 15.3	17 36.08	-16 44.8	19.4	-0.96	+	0.3	3.0/15.2	21812
2002 CP ₃₇	2008 06 15.3	17 36.09	-39 45.3	20.5	-1.09	+	1.4	5.1/16.1	08226
2004 PV ₃₇	2008 06 15.3	17 36.09	-01 53.9	19.3	-0.81	-	1.8	9.7/15.1	18079
2004 TV ₁₆₈	2008 06 15.3	17 36.09	-19 46.5	19.7	-0.88		0.0	1.2/15.2	18104
2005 VG ₄₃	2008 06 15.3	17 36.10	-16 58.7	19.9	-0.99	-	1.9	2.3/15.3	18153
2004 QP ₉	2008 06 15.3	17 36.10	-33 05.2	20.7	-1.05	-	0.1	3.1/15.6	95310
2005 SK ₁₃₃	2008 06 15.3	17 36.10	-08 22.6	20.7	-0.90	+	2.4	5.0/14.4	95867
2005 UJ ₄₆₅	2008 06 15.3	17 36.11	-21 53.0	18.0	-0.94	-	2.7	0.7/15.4	31927
2005 TW ₁₄₄	2008 06 15.3	17 36.13	-41 06.8	21.0	-1.23	-	3.1	6.6/15.2	26065
2004 EA ₅₄	2008 06 15.3	17 36.15	-20 13.8	20.4	-1.10	+	1.0	1.3/15.3	12871
2005 UA ₁₉	2008 06 15.3	17 36.16	-23 54.3	20.7	-0.98	-	0.6	0.2/15.4	17593
2002 JC ₉₅	2008 06 15.3	17 36.16	-20 16.2	19.5	-0.83	+	3.1	1.0/15.2	18012
1998 VL ₄₂	2008 06 15.3	17 36.17	-27 23.7	19.3	-1.08	-	0.5	1.8/15.5	10697
2006 YN ₁₄	2008 06 15.3	17 36.17	-20 18.2	20.3	-0.97	+	1.5	1.1/15.2	22867

2000 EQ ₄	2008 06 15.3	17 36.17	-24 50.8	21.2	-1.10	+	0.8	0.6/15.4	14597
2002 CB ₂₀	2008 06 15.3	17 36.18	-31 02.7	19.7	-1.13	-	0.2	2.8/15.5	19568
2005 WY ₄₆	2008 06 15.3	17 36.21	-26 58.9	19.5	-0.98	-	1.4	1.3/15.4	22803
2003 CT ₁₀	2008 06 15.3	17 36.22	-27 02.2	20.2	-1.06	-	0.4	1.3/15.5	19592
1998 UQ ₁₁	2008 06 15.3	17 36.23	-22 54.1	19.7	-1.06	-	0.4	0.2/15.4	14586
2002 RN ₂₁₀	2008 06 15.3	17 36.23	-18 13.5	20.5	-1.07	+	0.9	2.0/15.2	22714
2004 NJ ₁₄	2008 06 15.3	17 36.25	-15 55.1	19.3	-0.94	-	0.5	3.1/15.2	18075
2000 TW ₄₉	2008 06 15.3	17 36.26	-43 45.1	18.9	-1.26	-	5.3	9.8/14.1	87406
2005 SG ₃	2008 06 15.3	17 36.27	-26 07.2	18.9	-1.09	+	1.6	1.3/15.5	18121
2002 DU ₂	2008 06 15.3	17 36.43	-63 42.5	20.7	-2.41	+	1.5	17.9/16.8	53701
2006 YL ₄₈	2008 06 15.4	17 36.24	-30 18.0	20.4	-1.11	+	2.5	3.0/15.8	16378
2005 WY ₁₇₆	2008 06 15.4	17 36.28	-25 12.4	21.3	-0.88	-	0.5	0.6/15.5	26107
2001 VG ₁₁₅	2008 06 15.4	17 36.29	-20 59.5	19.5	-1.01	+	3.8	0.9/15.2	97508
2000 QS ₁₁	2008 06 15.4	17 36.30	-18 05.1	19.2	-0.99	-	0.9	2.3/15.3	17914
2005 US ₁₇	2008 06 15.4	17 36.30	-05 55.5	19.6	-0.91	+	3.0	6.7/14.2	16320
2001 XO ₇₀	2008 06 15.4	17 36.31	-16 43.9	21.3	-0.93	+	0.3	2.1/15.2	21772
2002 VR ₁₅	2008 06 15.4	17 36.31	-26 17.4	20.6	-1.11	0.0		1.1/15.5	16228
2004 RG ₁₃₀	2008 06 15.4	17 36.34	-20 14.3	20.4	-0.87	+	0.5	1.0/15.3	20348
2005 VZ ₁₂₃	2008 06 15.4	17 36.43	-26 54.4	21.0	-1.00	-	0.2	1.3/15.5	18155
2000 RA ₁₀₀	2008 06 15.4	17 36.44	-47 47.4	20.9	-1.28	+	2.7	7.1/16.8	02005
2005 UN ₃₉₀	2008 06 15.4	17 36.45	-07 42.4	20.2	-0.87	+	2.2	5.6/14.6	26086
2004 GQ ₇₄	2008 06 15.4	17 36.46	-23 00.5	20.2	-1.15	-	1.9	0.1/15.4	16269
2007 EW ₁₃₃	2008 06 15.4	17 36.46	-25 10.7	19.3	-0.87	0.0		0.7/15.5	17837
2004 EH ₈	2008 06 15.4	17 36.48	-16 10.8	18.5	-0.98	+	0.9	3.5/15.2	12870
2001 XC ₁₃₇	2008 06 15.4	17 36.50	-21 58.4	17.9	-0.99	-	1.6	0.6/15.4	16190
2003 OD ₂₀	2008 06 15.4	17 36.54	-13 52.4	19.1	-0.86	+	0.4	3.5/15.1	18056
2001 XZ ₁₈₇	2008 06 15.4	17 36.55	-17 57.1	20.1	-0.96	+	0.2	1.8/15.3	19560
2005 UO ₁₇₁	2008 06 15.4	17 36.56	-21 27.8	21.8	-0.99	+	1.5	0.7/15.4	03768
2001 SL ₅	2008 06 15.4	17 36.58	-12 28.8	20.4	-0.99	+	0.8	4.1/15.0	17946
1993 TK ₂₃	2008 06 15.4	17 36.62	-37 45.6	21.3	-0.92	-	0.8	3.6/15.8	20724
2003 QD ₁₂	2008 06 15.4	17 36.62	-09 25.1	19.3	-0.78	-	0.9	4.4/15.2	95031
2007 BR ₃₈	2008 06 15.4	17 36.64	-19 43.9	20.9	-1.04	0.0		1.4/15.4	18189
2007 ER ₅₅	2008 06 15.4	17 36.65	-04 36.5	23.2	-0.85	-	0.4	5.9/15.0	38976
2004 TZ ₂₄₀	2008 06 15.4	17 36.65	-08 51.7	20.5	-0.75	+	2.8	3.8/14.5	19641
1995 VZ ₈	2008 06 15.4	17 36.66	-27 13.1	18.8	-1.14	-	2.7	1.9/15.5	21748
2005 XJ ₂₀	2008 06 15.4	17 36.68	-28 13.9	21.3	-1.06	+	0.9	1.7/15.7	28892
2002 BE ₂	2008 06 15.4	17 36.69	+09 13.0	20.5	-0.92	-	2.7	9.5/15.1	97555
2004 TZ ₈₈	2008 06 15.5	17 36.65	-12 56.6	19.7	-0.81	+	0.7	3.5/15.1	19636
2005 RJ ₂	2008 06 15.5	17 36.66	-23 14.6	20.1	-0.95	+	4.1	0.0/15.5	95725
2002 JD ₅₄	2008 06 15.5	17 36.67	-08 30.7	18.9	-0.81	+	4.3	4.9/14.3	18011
2005 YL ₄₆	2008 06 15.5	17 36.69	-08 40.8	19.7	-0.80	-	3.5	4.6/15.7	20465
2000 SW ₁₃	2008 06 15.5	17 36.70	-12 21.4	18.1	-0.99	+	7.1	5.0/14.2	20819
2004 GT ₂₇	2008 06 15.5	17 36.72	+02 12.6	18.7	-0.79	-	3.0	13.2/15.7	21811
2002 TO ₅₁	2008 06 15.5	17 36.72	-13 10.7	18.4	-1.05	+	3.1	5.1/14.8	97621
2004 RZ ₃₀₇	2008 06 15.5	17 36.81	+07 44.7	19.7	-0.84	+	5.2	12.4/11.2	73177
2005 WG ₂₄	2008 06 15.5	17 36.81	-32 10.8	20.5	-1.12	-	3.0	3.1/15.4	03797
2003 RB ₂₃	2008 06 15.5	17 36.84	-18 57.5	19.3	-0.90	+	4.3	1.5/15.2	57936
2005 UO ₄₂₅	2008 06 15.5	17 36.89	-33 50.0	21.3	-1.04	-	1.2	3.4/15.7	97949
2001 YH ₉₅	2008 06 15.5	17 36.89	-30 02.8	18.3	-1.13	-	3.8	3.1/15.4	97539
2003 AY ₈₂	2008 06 15.5	17 36.94	-18 14.4	20.6	-1.08	-	0.2	2.0/15.4	18037
2006 AR ₇₁	2008 06 15.5	17 36.96	-05 58.5	19.6	-0.82	-	2.3	5.6/15.5	96950

2004 VC ₁	2008 06 15.5	17 36.96	-20 20.5	20.1	-0.88	-	1.7	1.0/15.5	95590
2005 SS ₂₃	2008 06 15.5	17 36.98	-11 25.8	19.4	-0.97	-	1.4	4.8/15.5	22794
2007 BO ₃₈	2008 06 15.5	17 36.98	-06 55.5	21.9	-0.94	-	2.7	5.6/15.7	16020
2004 RU ₁₃	2008 06 15.5	17 36.98	-07 11.3	20.3	-0.83	-	0.1	5.1/15.0	97727
2005 UL ₂₂₂	2008 06 15.5	17 37.00	-18 30.8	21.4	-0.89	+	1.9	1.5/15.3	97920
2006 BW ₂₄₇	2008 06 15.5	17 37.01	-21 20.5	20.6	-0.82	+	0.1	0.6/15.5	19690
2002 GH ₁₅₂	2008 06 15.5	17 37.03	-18 56.5	21.3	-0.85	-	0.2	1.2/15.5	12246
2005 UZ ₃₈	2008 06 15.5	17 37.04	-24 06.9	21.5	-1.08	-	0.4	0.3/15.6	96091
1999 VS ₁₈₅	2008 06 15.5	17 37.08	-09 07.5	20.3	-0.80	+	3.4	4.4/14.5	72030
2007 ET ₁₈₈	2008 06 15.5	17 37.08	-14 25.1	20.0	-0.90	+	1.3	3.3/15.2	17850
2000 CO ₆₈	2008 06 15.5	17 37.12	-20 56.6	20.1	-1.05	+	0.1	1.1/15.5	16133
2005 YC ₂₈₁	2008 06 15.5	17 37.14	-34 47.8	20.4	-0.99	+	2.2	3.9/16.2	98072
2001 CP ₃₄	2008 06 15.5	17 37.15	+06 08.7	19.6	-1.14	-12.9		13.9/20.2	33312
2003 FD ₄₆	2008 06 15.5	17 37.15	-41 52.5	19.6	-1.15	-	1.8	7.8/15.7	10971
1999 UK ₂₁	2008 06 15.6	17 37.05	-20 20.5	20.3	-1.12	+	1.5	1.3/15.5	16129
2001 XR ₁₂₂	2008 06 15.6	17 37.06	-13 42.3	20.9	-0.92	+	4.0	3.1/14.9	39160
1995 QQ ₆	2008 06 15.6	17 37.10	-32 30.1	20.6	-1.27	+	1.1	4.0/15.9	17891
2001 UF ₂₁₂	2008 06 15.6	17 37.10	-23 32.4	21.0	-0.98	+	1.2	0.1/15.6	17967
2005 SZ ₁₉₁	2008 06 15.6	17 37.14	-21 58.7	21.3	-1.07	+	0.7	0.5/15.6	97835
2002 SB ₁₂	2008 06 15.6	17 37.16	-22 28.4	21.4	-1.10	+	0.6	0.3/15.6	19584
2002 HR ₃	2008 06 15.6	17 37.20	-12 49.9	18.8	-0.82	-	3.2	4.0/15.8	19579
2004 TP ₂₂	2008 06 15.6	17 37.20	-12 37.5	20.3	-0.81	+	1.8	3.4/15.1	19634
1998 UF ₁	2008 06 15.6	17 37.22	-20 40.4	20.0	-1.17	+	8.5	1.0/15.3	39969
2000 SR ₄₈	2008 06 15.6	17 37.22	-01 46.9	20.4	-0.87	+	1.7	7.2/14.3	19527
2000 AN ₂₀₉	2008 06 15.6	17 37.23	-25 53.0	21.4	-0.87	-	1.7	0.8/15.7	99933
2001 OB ₈₅	2008 06 15.6	17 37.23	-28 45.3	19.0	-1.18	+	4.5	2.4/16.0	93962
2002 TV ₃₇₇	2008 06 15.6	17 37.26	-29 32.9	21.1	-1.21	-	0.2	2.5/15.8	22722
2007 CM	2008 06 15.6	17 37.28	-14 14.6	20.2	-1.04	-	1.2	3.8/15.5	19335
2004 SR ₁₉	2008 06 15.6	17 37.29	-29 55.8	20.2	-0.93	+	1.2	2.1/15.9	18096
2006 YM ₁₇	2008 06 15.6	17 37.33	-16 26.8	20.9	-1.04	-	0.1	2.6/15.5	22867
2004 CZ ₉₈	2008 06 15.6	17 37.37	-17 16.7	19.3	-1.01	-	0.1	3.0/15.5	11030
2005 YJ ₁₆₅	2008 06 15.6	17 37.38	-22 02.3	19.3	-0.85	+	2.9	0.4/15.6	18170
2007 ET ₂₀₄	2008 06 15.6	17 37.39	-26 59.4	21.5	-0.99	+	0.1	1.3/15.8	26263
2006 BX ₂₃₈	2008 06 15.6	17 37.39	-15 39.2	22.5	-0.80	0.0		2.2/15.4	01293
2007 DX ₄₈	2008 06 15.6	17 37.40	-16 14.9	19.7	-0.90	+	0.5	2.6/15.4	17753
2000 SG ₃₀₆	2008 06 15.6	17 37.42	-33 26.7	20.5	-1.03	+	1.2	3.1/16.1	17922
2004 TB	2008 06 15.6	17 37.42	-01 10.0	21.1	-0.76	+	1.3	6.6/14.6	31371
2005 SN ₂₇₉	2008 06 15.6	17 37.44	-26 37.3	21.7	-1.18	-	0.7	1.3/15.7	21839
2002 BX ₂₉	2008 06 15.6	17 37.47	-43 09.9	19.2	-1.22	-	0.4	6.8/16.0	19567
2001 EP ₅	2008 06 15.6	17 37.47	-02 31.3	20.3	-0.75	-	0.9	5.8/15.4	19535
2002 VH ₁₁₈	2008 06 15.6	17 37.48	-18 40.8	18.5	-0.99	+	3.2	2.5/15.4	12836
1999 VJ ₂₀₆	2008 06 15.7	17 37.47	-27 02.0	21.9	-0.93	-	0.4	1.2/15.8	97362
2004 RY ₂₁₃	2008 06 15.7	17 37.47	-22 51.4	18.1	-0.95	+	6.3	0.2/15.7	73141
2005 YX ₂₃₇	2008 06 15.7	17 37.47	-30 58.0	21.3	-1.01	+	3.9	2.6/16.3	96863
2005 VP ₄₂	2008 06 15.7	17 37.48	-17 18.8	21.4	-0.88	+	0.3	1.9/15.5	96378
2000 SJ ₁₃₇	2008 06 15.7	17 37.51	-09 26.2	18.8	-0.92	+	5.6	5.4/14.3	70265
2004 FN ₂₀	2008 06 15.7	17 37.52	-34 14.7	19.7	-1.21	+	0.9	4.5/16.1	12340
2001 XR ₁₂₄	2008 06 15.7	17 37.52	-23 39.6	18.7	-1.07	-	3.4	0.1/15.7	94358
2004 EJ ₇₆	2008 06 15.7	17 37.53	-27 43.7	19.2	-1.09	-	0.4	2.1/15.8	11041
2004 EJ ₇	2008 06 15.7	17 37.54	-35 59.1	18.9	-1.20	-	0.5	5.8/16.0	12870
2004 PL ₂₀	2008 06 15.7	17 37.54	-19 14.7	20.0	-0.95	-	0.7	1.5/15.6	18078

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2007 EH ₃₀	2008 06 15.7	17 37.56	-12 09.5	20.5	-0.82	- 0.2	3.6/15.4	17800
2004 GW ₃₂	2008 06 15.7	17 37.56	-14 25.1	19.4	-0.96	+ 3.5	4.2/15.1	04303
2001 QQ ₂₀₃	2008 06 15.7	17 37.57	-23 48.3	19.0	-1.10	- 1.6	0.2/15.7	97452
1998 RD ₁₀	2008 06 15.7	17 37.59	-27 35.5	22.3	-1.10	+ 0.6	1.4/15.9	22367
2004 RY ₂₁₅	2008 06 15.7	17 37.61	-50 47.2	17.9	-1.20	+ 5.1	13.1/18.3	19627
2005 WK ₇₄	2008 06 15.7	17 37.62	-13 19.9	21.0	-0.91	- 2.6	3.2/15.8	01129
2000 SR ₁₉₄	2008 06 15.7	17 37.62	-32 32.9	19.8	-1.04	- 0.3	3.4/15.9	17921
2000 QP ₃₆	2008 06 15.7	17 37.64	-13 44.8	19.1	-0.99	+ 0.4	4.0/15.4	02001
2001 RS ₈₉	2008 06 15.7	17 37.67	-27 09.3	20.2	-1.13	- 0.5	1.6/15.8	97459
2005 SX ₈₇	2008 06 15.7	17 37.67	-13 55.1	21.3	-0.95	+ 0.7	3.5/15.4	21831
2004 TS ₁₄₃	2008 06 15.7	17 37.69	-12 31.2	18.9	-0.83	+ 2.9	4.0/15.0	18103
2005 YW ₁₈	2008 06 15.7	17 37.72	-23 10.8	19.6	-0.96	+ 0.9	0.1/15.7	20463
2004 FL ₁₁₈	2008 06 15.7	17 37.74	-15 10.6	19.1	-1.03	+ 0.4	3.4/15.5	12876
2002 GY ₆₈	2008 06 15.7	17 37.77	-13 50.8	19.8	-0.82	+ 0.1	3.3/15.5	37295
2005 WB ₅₄	2008 06 15.7	17 37.81	-20 57.3	20.6	-0.97	- 1.7	0.8/15.8	01122
2005 QA ₁₀₄	2008 06 15.7	17 37.82	-15 26.7	21.0	-0.98	+ 1.4	2.7/15.4	20382
2005 YJ ₃₁	2008 06 15.7	17 37.85	-19 04.9	21.7	-0.79	- 0.8	1.2/15.7	98037
2005 UQ ₃₄	2008 06 15.7	17 37.86	-13 22.2	19.6	-0.93	+ 3.2	3.6/15.1	18137
1998 HF ₉	2008 06 15.7	17 37.88	-13 19.1	21.1	-0.89	- 1.4	3.2/15.7	19511
2007 DO ₇₀	2008 06 15.7	17 37.90	-30 28.7	20.4	-1.00	+ 0.5	2.5/16.0	19706
2005 WX ₃₂	2008 06 15.7	17 37.91	-22 56.9	20.4	-1.10	+ 1.7	0.2/15.8	03798
2007 CL ₅₆	2008 06 15.7	17 37.93	-06 42.8	20.4	-0.89	- 0.3	6.4/15.4	19699
2004 RQ ₄₃	2008 06 15.7	17 37.95	-36 29.6	19.0	-1.05	+ 2.1	5.6/16.5	22775
2005 QA ₁₇₅	2008 06 15.7	17 37.98	-23 05.7	19.2	-1.16	+ 4.8	0.1/15.8	97803
2004 RD ₁₉₆	2008 06 15.8	17 37.88	-16 54.6	19.8	-0.92	+ 3.1	2.5/15.4	73132
2005 UM ₈₇	2008 06 15.8	17 37.88	-29 50.1	18.9	-1.05	- 2.5	2.9/15.8	18140
2005 XH ₇₃	2008 06 15.8	17 37.90	-26 52.4	19.4	-0.90	- 2.3	1.1/15.8	19675
2001 YH ₁₁₅	2008 06 15.8	17 37.92	-29 40.6	20.1	-1.03	+ 0.9	1.9/16.0	17984
2007 CQ ₄₉	2008 06 15.8	17 37.93	-14 34.3	20.7	-1.06	+ 0.9	3.7/15.5	20531
2001 FW ₅₉	2008 06 15.8	17 37.94	+10 43.4	20.9	-0.73	- 0.2	8.5/14.7	74085
2007 EU ₆₈	2008 06 15.8	17 37.95	-21 57.8	20.9	-0.82	- 0.1	0.4/15.8	19714
1999 HD ₄	2008 06 15.8	17 38.00	-37 59.1	20.1	-1.16	- 2.5	5.4/15.7	97345
2001 SV ₉₁	2008 06 15.8	17 38.02	-15 54.6	19.5	-0.96	+ 1.8	3.4/15.5	16166
2001 TZ ₆₅	2008 06 15.8	17 38.03	-16 49.8	21.2	-0.92	+ 1.2	2.0/15.6	17957
2002 TF ₁₇₁	2008 06 15.8	17 38.03	-27 48.8	18.5	-1.11	+ 7.1	2.4/16.3	08448
2007 BV ₁	2008 06 15.8	17 38.04	-17 04.1	20.8	-1.04	- 0.7	2.4/15.7	18187
2004 ET ₄₁	2008 06 15.8	17 38.10	-31 14.9	18.6	-1.12	- 1.6	3.9/15.9	90192
2004 RA ₂₄₆	2008 06 15.8	17 38.10	-09 39.8	22.0	-0.75	0.0	3.7/15.5	26003
2001 XT ₈₀	2008 06 15.8	17 38.11	-37 37.9	18.5	-1.19	- 2.9	5.9/15.6	20754
2005 XM ₃	2008 06 15.8	17 38.14	-21 49.5	21.0	-0.98	- 0.4	0.5/15.8	01157
2005 WK ₂₀₈	2008 06 15.8	17 38.18	-22 18.2	22.0	-0.87	- 0.3	0.3/15.8	11152
2004 PR ₆₀	2008 06 15.8	17 38.19	-19 35.8	20.2	-0.91	+ 1.5	1.4/15.7	19618
2003 FV ₇₁	2008 06 15.8	17 38.20	-15 06.5	20.8	-0.93	+ 0.4	2.8/15.6	18048
2002 GO ₁₆₉	2008 06 15.8	17 38.20	-36 17.1	20.3	-0.98	0.0	3.9/16.3	22702
2007 CS ₄₁	2008 06 15.8	17 38.21	-27 05.4	21.1	-1.00	+ 0.9	1.2/16.0	19698
2007 EF ₃₅	2008 06 15.8	17 38.23	-09 20.8	19.5	-0.80	- 1.1	4.8/15.7	22880
2007 EN ₈₉	2008 06 15.8	17 38.24	-26 21.2	20.0	-0.89	+ 0.8	1.1/16.0	20854
2001 UD ₅₇	2008 06 15.8	17 38.26	-21 10.4	20.0	-0.99	+ 1.2	0.8/15.8	19551
2005 LU ₃₀	2008 06 15.8	17 38.27	-06 12.6	19.8	-1.05	+ 1.3	7.3/14.9	19648
2000 SG ₂₅₁	2008 06 15.8	17 38.29	-32 14.5	19.8	-1.05	- 1.4	3.1/15.9	17921
2001 YW ₁₀₅	2008 06 15.8	17 38.32	-15 52.1	20.8	-0.93	- 1.7	2.5/15.8	19562

2003 HT ₂₅	2008 06 15.8	17 38.36	-07 30.6	18.5	-0.86	+ 3.9	6.6/14.6	39186
2007 BZ ₅₂	2008 06 15.8	17 38.36	-35 10.8	20.0	-1.09	+ 2.3	4.8/16.6	19696
2005 TE ₁₀₇	2008 06 15.9	17 38.30	-31 57.8	18.5	-0.99	- 3.6	4.8/15.7	11138
2007 EV ₁₆₀	2008 06 15.9	17 38.31	-36 46.9	20.1	-0.97	+ 1.0	4.1/16.5	19720
2005 UR ₂₁₅	2008 06 15.9	17 38.32	-20 00.5	20.4	-1.08	+ 0.9	1.4/15.8	96210
2001 XZ ₃₈	2008 06 15.9	17 38.33	-36 20.2	21.4	-1.10	- 1.9	4.0/15.9	21771
2004 VZ ₇₄	2008 06 15.9	17 38.34	-22 50.5	21.3	-0.85	0.0	0.1/15.9	11074
2003 HS ₁	2008 06 15.9	17 38.35	-17 01.8	19.1	-0.90	- 1.8	2.7/15.9	16254
1998 SP ₅₁	2008 06 15.9	17 38.36	-26 10.2	20.3	-1.14	+ 0.7	1.2/16.0	19512
2005 UF ₁₇₀	2008 06 15.9	17 38.36	-28 13.2	19.8	-1.14	- 0.3	2.1/16.0	18143
2005 SG ₂₈₁	2008 06 15.9	17 38.38	-32 03.4	21.2	-1.25	- 2.3	4.1/15.8	11135
2002 CK ₁₈₉	2008 06 15.9	17 38.43	-25 36.7	21.0	-0.94	+ 0.3	0.7/16.0	17996
2003 XC ₇	2008 06 15.9	17 38.44	-50 42.4	18.7	-1.72	+12.1	11.9/21.3	87599
2007 BK ₆₈	2008 06 15.9	17 38.46	-15 24.0	20.7	-0.94	- 0.1	3.1/15.7	19696
2001 QV ₁₄₅	2008 06 15.9	17 38.48	-23 16.9	19.7	-1.05	+ 0.8	0.0/15.9	93991
2001 TK ₄₇	2008 06 15.9	17 38.52	-19 46.7	20.8	-1.05	- 1.4	1.3/15.9	97479
2001 RT ₉₀	2008 06 15.9	17 38.53	-25 11.0	18.6	-1.10	- 1.4	0.8/16.0	97459
2001 QB ₂₄₆	2008 06 15.9	17 38.54	-25 29.2	18.9	-1.12	- 1.0	1.0/16.0	17940
2001 YY ₁₂	2008 06 15.9	17 38.61	-26 40.0	21.3	-1.08	- 3.6	1.2/15.9	00112
2003 AN ₅₃	2008 06 15.9	17 38.62	-26 07.2	19.8	-1.05	- 0.4	1.1/16.0	20773
2001 XB ₂₁₅	2008 06 15.9	17 38.62	-30 52.8	19.2	-1.11	- 1.2	3.0/16.0	17981
2004 QR ₂	2008 06 15.9	17 38.63	-10 46.2	20.5	-0.90	- 1.5	4.7/15.8	17499
2002 GY ₈₈	2008 06 15.9	17 38.65	-00 24.6	18.8	-0.77	- 0.6	8.3/15.4	19578
2005 WT ₉₂	2008 06 15.9	17 38.66	-26 18.7	18.0	-1.04	- 4.9	1.4/15.9	01135
2000 RM ₇₇	2008 06 15.9	17 38.69	-63 14.0	18.2	-2.33	-19.7	18.5/03.3	77472
2003 HS ₇	2008 06 15.9	17 38.70	-10 21.1	19.3	-0.85	+ 2.0	5.2/15.3	16254
2003 EU ₁₅	2008 06 15.9	17 38.71	-29 47.5	20.4	-1.07	- 0.6	2.4/16.1	28009
2001 VY ₁₁₄	2008 06 15.9	17 38.74	-22 37.6	20.1	-1.02	+ 2.5	0.3/15.9	10830
2005 UV ₁₄₁	2008 06 15.9	17 38.75	-01 36.4	19.4	-0.87	+ 2.9	8.1/14.5	22799
2005 WY ₁₈₂	2008 06 15.9	17 38.78	-42 21.0	20.0	-1.20	- 5.5	5.5/15.3	20827
2006 XC ₆₉	2008 06 15.9	17 38.78	-32 21.9	19.5	-1.17	- 3.5	3.7/15.9	20504
2007 DQ ₅₈	2008 06 16.0	17 38.71	-29 49.3	21.4	-0.99	+ 0.8	2.3/16.2	20539
2002 AT ₁₀₈	2008 06 16.0	17 38.72	-31 04.3	21.1	-1.02	+ 1.6	2.4/16.3	97549
2007 DS ₂₈	2008 06 16.0	17 38.75	-20 39.7	21.5	-0.98	- 0.2	0.9/15.9	19702
2005 UP ₁₀₀	2008 06 16.0	17 38.75	-17 16.8	21.0	-0.95	0.0	2.3/15.9	18140
2001 YH ₁₃₁	2008 06 16.0	17 38.80	-33 06.3	18.9	-1.12	+ 0.9	3.9/16.3	19563
2001 XA ₈₈	2008 06 16.0	17 38.80	-21 52.6	20.7	-0.94	- 0.7	0.5/16.0	97521
2005 UH ₃₈₈	2008 06 16.0	17 38.81	-40 20.0	18.9	-1.21	- 6.0	7.8/15.3	96298
1998 SE ₄₂	2008 06 16.0	17 38.82	-21 36.6	19.4	-0.86	+ 0.5	0.7/16.0	19512
2000 SA ₂₂	2008 06 16.0	17 38.83	+30 23.9	17.9	-0.61	+ 7.1	26.3/31.0	31770
2001 TZ ₉₃	2008 06 16.0	17 38.84	-24 54.4	19.1	-1.07	+ 1.5	0.7/16.1	17958
2006 WV ₁₉₈	2008 06 16.0	17 38.86	-24 24.4	21.6	-1.08	- 0.5	0.4/16.1	24140
2007 DN ₉₂	2008 06 16.0	17 38.89	-26 16.2	18.8	-1.01	- 0.3	1.4/16.1	17778
2004 TW ₉₁	2008 06 16.0	17 38.92	-36 00.6	20.7	-0.94	- 0.3	3.8/16.3	20806
2001 UB ₁₄₇	2008 06 16.0	17 38.94	-27 00.5	21.3	-1.04	- 0.4	1.3/16.1	94234
2005 WD ₁₆₆	2008 06 16.0	17 38.95	-22 53.7	20.4	-1.18	- 1.5	0.2/16.0	98012
2005 TY ₁₃₀	2008 06 16.0	17 38.96	-09 59.6	20.3	-0.87	+ 1.4	4.8/15.5	26065
2003 MW ₁	2008 06 16.0	17 38.96	+09 38.8	18.5	-1.26	-23.1	18.7/24.7	31847
2005 XR	2008 06 16.0	17 38.96	-09 27.9	20.3	-0.82	+ 4.9	3.8/14.9	19255
2004 XY ₁	2008 06 16.0	17 38.97	-25 29.9	20.6	-0.88	+ 2.5	0.6/16.2	22781
2004 CF ₁₀₀	2008 06 16.0	17 38.98	-16 57.2	19.3	-1.08	- 2.2	2.8/16.1	14712

2004 CO ₁₀₈	2008 06 16.0	17 38.99	-13 32.5	20.6	-1.06	+	1.1	4.2/15.7	24440
2004 JW ₁₃	2008 06 16.0	17 39.01	-25 04.2	19.7	-1.09	-	0.3	0.7/16.1	12881
2001 UN ₁₈₄	2008 06 16.0	17 39.02	-17 25.2	19.9	-0.98	-	1.3	2.2/16.0	21769
2007 ES ₁₅₆	2008 06 16.0	17 39.03	-07 35.1	20.4	-0.77	+	0.1	4.7/15.6	22883
2004 FP ₄₁	2008 06 16.0	17 39.05	-19 37.7	18.3	-0.96	-	1.6	1.9/16.1	12874
2007 EZ ₁₅₁	2008 06 16.0	17 39.06	-23 26.1	21.0	-1.09	-	0.8	0.0/16.1	19432
2007 DT ₂₁	2008 06 16.0	17 39.08	-16 45.0	21.9	-1.04	-	0.4	2.4/15.9	20535
2007 EP ₇₆	2008 06 16.0	17 39.09	-10 48.1	21.4	-0.85	+	1.2	3.9/15.5	20854
2005 TD ₁₆₈	2008 06 16.0	17 39.14	-22 55.0	20.3	-0.96	+	1.1	0.2/16.1	18135
2004 SE ₆	2008 06 16.0	17 39.15	-04 33.1	19.2	-0.79	+	1.6	8.4/15.1	73202
2001 UR ₁₃₄	2008 06 16.0	17 39.15	-27 13.3	19.8	-1.08	-	0.8	1.8/16.1	94230
2001 WZ ₄₈	2008 06 16.0	17 39.17	-18 56.1	20.1	-0.97	+	0.9	1.8/15.9	19072
2005 TH ₅₃	2008 06 16.0	17 39.19	-11 40.1	20.6	-0.94	+	3.0	4.5/15.4	12912
2005 RW ₄₃	2008 06 16.0	17 39.20	-10 50.3	19.7	-1.00	-	0.7	5.6/15.8	21824
2005 UF ₅₀₀	2008 06 16.0	17 39.20	-01 23.9	20.5	-0.87	+	0.8	7.9/15.2	21848
2002 JF ₈₆	2008 06 16.0	17 39.21	-36 01.8	19.5	-0.98	-	2.2	4.3/16.1	19580
1999 XJ ₂₄₀	2008 06 16.0	17 39.21	-32 48.1	20.9	-1.25	-	0.1	3.8/16.3	17906
2001 YL ₃₁	2008 06 16.1	17 39.12	-22 08.4	19.2	-0.96	+	3.4	0.5/16.0	16194
2002 RU ₁₄₁	2008 06 16.1	17 39.13	-26 07.9	20.5	-1.19	+	2.7	1.3/16.2	35821
2000 RR ₃₆	2008 06 16.1	17 39.15	-46 05.7	19.1	-1.68	+	8.8	10.8/18.7	12738
2001 QH ₂₆₅	2008 06 16.1	17 39.16	-12 48.7	19.7	-0.98	+	1.7	4.7/15.6	17941
2002 EN ₈₄	2008 06 16.1	17 39.18	-21 49.8	19.5	-0.89	-	0.4	0.5/16.1	10866
2004 VK ₂₆	2008 06 16.1	17 39.18	-20 17.0	19.3	-0.83	+	2.7	1.0/15.9	97769
2004 TE ₂₈₇	2008 06 16.1	17 39.19	-25 19.7	21.7	-0.85	+	0.3	0.5/16.2	95571
2005 WU ₁₁₀	2008 06 16.1	17 39.22	-23 20.0	19.1	-0.96	-	0.6	0.0/16.1	22804
2001 TB ₂₂	2008 06 16.1	17 39.23	-09 04.9	20.0	-0.95	-	2.4	4.6/16.1	17956
2005 YO ₂₆₆	2008 06 16.1	17 39.26	-18 47.1	18.6	-0.90	-	3.4	1.6/16.2	18171
2004 SP ₄₃	2008 06 16.1	17 39.28	-36 19.9	20.1	-0.95	+	1.2	3.7/16.7	95468
2007 EA ₁₅₂	2008 06 16.1	17 39.31	-15 11.9	20.0	-0.80	-	0.9	3.0/16.0	26262
2002 AQ ₁₄₁	2008 06 16.1	17 39.31	-15 02.6	19.7	-0.97	-	3.2	3.2/16.2	94524
2006 XF ₂₈	2008 06 16.1	17 39.31	-23 57.9	20.4	-1.10	-	0.7	0.2/16.1	14819
1999 UG ₁₂	2008 06 16.1	17 39.32	-36 19.8	19.9	-1.04	-	2.0	4.7/16.1	19517
2004 PY ₉₁	2008 06 16.1	17 39.32	-38 07.8	19.4	-1.11	+	5.5	6.7/17.4	70387
2001 YB ₁₆₂	2008 06 16.1	17 39.34	-12 14.5	21.2	-0.92	-	2.6	3.5/16.2	37948
2002 HQ ₆	2008 06 16.1	17 39.38	-09 20.2	17.9	-0.81	+	7.0	5.8/14.4	18010
2004 TQ ₁₂₁	2008 06 16.1	17 39.46	-01 41.5	20.7	-0.78	+	2.4	6.5/14.7	20363
2001 XF ₁₀₂	2008 06 16.1	17 39.47	-18 36.2	18.6	-1.06	+	4.6	2.0/15.8	97522
2005 WT ₁₉₉	2008 06 16.1	17 39.49	-26 04.9	20.4	-0.88	-	0.1	0.9/16.2	19674
2005 QD ₉₂	2008 06 16.1	17 39.50	-21 58.1	19.3	-1.05	+	1.2	0.8/16.1	15839
2005 YE ₁₄₉	2008 06 16.1	17 39.51	-32 13.5	21.2	-0.89	+	1.5	2.5/16.6	38084
2001 BM ₃	2008 06 16.1	17 39.52	-13 39.4	19.8	-0.92	-	6.1	3.0/16.7	17928
2005 XL ₁₀₅	2008 06 16.1	17 39.58	-31 36.1	21.1	-0.90	+	1.8	2.5/16.6	98030
2004 SS ₃₀	2008 06 16.1	17 39.59	+02 24.2	20.7	-0.74	+	1.3	7.1/14.9	20803
2001 UD ₄₀	2008 06 16.2	17 39.55	-20 53.8	19.8	-1.06	-	0.1	1.1/16.1	17963
2005 WA ₂₉	2008 06 16.2	17 39.56	-28 42.0	20.8	-1.02	-	1.8	2.0/16.2	18156
2001 WR ₁₀₃	2008 06 16.2	17 39.56	-26 46.1	20.1	-0.99	-	2.6	1.2/16.2	21771
2005 YD ₇₄	2008 06 16.2	17 39.62	-25 47.3	21.0	-1.02	+	1.4	0.8/16.3	96740
2005 YH ₁₅₄	2008 06 16.2	17 39.66	-26 57.7	21.3	-1.05	+	0.8	1.3/16.3	96803
2002 VP ₁₂₆	2008 06 16.2	17 39.68	-25 44.5	20.0	-1.15	+	2.8	1.0/16.4	85758
2002 BQ ₄	2008 06 16.2	17 39.69	-41 59.2	20.6	-1.16	-	1.9	5.9/16.3	19567
2005 XA ₆₃	2008 06 16.2	17 39.69	-26 23.6	20.5	-1.05	-	0.5	1.2/16.3	98027

2005 US ₅₂	2008 06 16.2	17 39.70	-39 17.2	20.5	-1.28	-	4.1	6.1/15.7	97885
2000 DE ₂₂	2008 06 16.2	17 39.71	-40 14.8	20.9	-0.95	+	1.4	4.2/16.9	97369
2004 EU ₄₀	2008 06 16.2	17 39.72	-12 25.7	19.3	-1.02	+	1.0	4.8/15.9	89523
2001 XC ₁₀₃	2008 06 16.2	17 39.75	-21 47.1	17.8	-1.60	-22.5		0.8/16.5	33336
2001 RC ₆₉	2008 06 16.2	17 39.77	-33 05.9	19.1	-1.19	+	1.2	4.0/16.5	97458
2006 XB ₆₈	2008 06 16.2	17 39.77	-21 17.1	20.7	-1.03	-	0.5	0.8/16.2	16375
2007 EH ₂₄	2008 06 16.2	17 39.77	-49 51.5	19.3	-1.21	-	2.5	9.0/15.7	19382
2007 EN ₉₉	2008 06 16.2	17 39.78	-20 04.3	20.3	-0.94	+	0.3	1.3/16.2	17827
2004 RR ₁₆₅	2008 06 16.2	17 39.79	-10 12.9	19.9	-0.93	-	1.5	4.5/16.0	74344
2001 GU ₈	2008 06 16.2	17 39.80	-19 08.5	19.0	-1.11	-	4.0	2.1/16.4	18316
2007 CF ₄₆	2008 06 16.2	17 39.80	-19 11.3	20.9	-1.08	+	1.0	1.7/16.1	22874
2001 XS ₁₂₂	2008 06 16.2	17 39.81	-08 40.9	20.2	-0.97	+	7.3	5.4/14.6	00099
2004 FH ₁₄₁	2008 06 16.2	17 39.86	-36 21.3	19.1	-1.17	-	1.0	6.1/16.5	12876
2003 AO ₁₈	2008 06 16.2	17 39.86	-23 58.7	20.0	-1.08	-	2.0	0.2/16.3	16238
2003 DV ₁₉	2008 06 16.2	17 39.87	-32 15.4	20.9	-1.09	+	1.6	3.0/16.7	18043
2005 YT ₁₄₅	2008 06 16.2	17 39.90	-25 30.1	19.7	-0.87	-	1.9	0.6/16.3	96797
2004 RW ₂₈₁	2008 06 16.2	17 39.93	-25 01.5	20.4	-0.93	+	0.6	0.6/16.3	19629
2005 UC ₁₃₆	2008 06 16.2	17 39.98	-21 03.3	21.4	-1.08	+	0.6	0.9/16.2	97902
2005 SU ₁₅₉	2008 06 16.2	17 39.98	-24 58.5	20.1	-1.01	+	2.8	0.6/16.4	18127
2007 CS ₅₇	2008 06 16.2	17 40.02	-07 29.1	19.8	-0.95	-	4.8	6.2/16.9	18199
2005 UA ₁₂₂	2008 06 16.2	17 40.03	-28 42.1	21.1	-1.02	-	0.2	1.8/16.4	22799
2005 VG ₆	2008 06 16.2	17 40.04	-30 32.0	19.3	-1.03	-	1.4	2.7/16.3	18152
2005 QA ₆₇	2008 06 16.2	17 40.04	-18 24.4	20.5	-1.10	0.0		2.2/16.2	04340
2005 SK ₁₆₉	2008 06 16.3	17 39.96	-34 29.2	20.8	-1.18	+	0.9	4.5/16.6	18127
2007 BK ₇₁	2008 06 16.3	17 39.98	-16 57.8	21.3	-0.94	+	0.2	2.2/16.1	22872
2005 YY ₆	2008 06 16.3	17 39.99	-23 42.2	21.4	-0.84	+	0.4	0.1/16.3	19676
2007 EO ₁₃₀	2008 06 16.3	17 39.99	-21 03.7	19.1	-0.84	+	0.3	0.9/16.2	22883
2000 SS ₁₆₃	2008 06 16.3	17 40.00	-60 47.1	19.7	-1.97	-	1.9	19.3/15.7	77475
2000 GA ₁₂₈	2008 06 16.3	17 40.03	-28 54.3	20.4	-1.11	+	0.8	2.4/16.5	12734
2006 XE ₂₇	2008 06 16.3	17 40.03	-32 38.7	20.1	-1.18	+	2.7	3.8/16.8	22864
2002 VZ ₁₀₀	2008 06 16.3	17 40.04	-19 34.2	19.7	-1.14	+	4.8	1.6/16.0	89374
2000 RV ₇₆	2008 06 16.3	17 40.04	-07 07.2	19.3	-0.90	-	1.0	5.1/16.0	19526
2001 XC ₉₃	2008 06 16.3	17 40.07	-25 20.2	21.6	-1.02	-	0.5	0.7/16.4	97521
2005 VW ₁₁₁	2008 06 16.3	17 40.09	-29 21.3	19.9	-1.04	-	0.8	2.4/16.4	18155
2005 SZ ₁₀₈	2008 06 16.3	17 40.10	-17 39.6	19.8	-1.02	+	2.0	3.1/16.0	03730
2005 QV ₁₇	2008 06 16.3	17 40.13	-26 40.2	20.0	-1.16	-	1.0	1.6/16.4	97791
2005 RW ₂₉	2008 06 16.3	17 40.14	-26 22.1	21.1	-1.09	+	0.4	1.1/16.4	21824
2001 VE ₅₅	2008 06 16.3	17 40.14	-38 59.2	21.1	-1.16	-	1.3	5.2/16.5	17970
2003 AZ ₃₆	2008 06 16.3	17 40.15	-22 05.1	20.2	-1.06	+	2.3	0.5/16.3	18035
2007 DO ₅₆	2008 06 16.3	17 40.16	-27 52.2	21.3	-1.08	+	0.8	1.6/16.5	17758
2005 SJ ₁₄₆	2008 06 16.3	17 40.18	-35 08.1	20.1	-1.19	+	0.1	5.0/16.6	18127
2004 GK ₄₆	2008 06 16.3	17 40.18	-22 40.5	19.6	-1.01	-	0.6	0.3/16.3	14721
1999 UF ₄₇	2008 06 16.3	17 40.19	-15 50.1	18.7	-0.86	+	3.5	2.7/15.8	17903
2006 BG ₃₀	2008 06 16.3	17 40.22	-16 41.6	20.6	-0.81	-	0.8	1.9/16.2	22807
1998 SO ₁₂₀	2008 06 16.3	17 40.24	-16 38.5	20.2	-0.82	+	1.0	2.1/16.1	49656
2004 LV ₁₁	2008 06 16.3	17 40.24	-10 22.3	18.9	-1.09	-	8.9	6.0/17.2	70366
2002 CT ₁₁₇	2008 06 16.3	17 40.25	-23 54.9	19.5	-0.89	+	0.8	0.2/16.4	19569
2004 GH ₅₉	2008 06 16.3	17 40.30	-22 29.6	19.1	-1.03	-	1.6	0.4/16.4	14114
2005 SC ₂₆₇	2008 06 16.3	17 40.31	-19 57.8	21.1	-1.07	+	0.6	1.3/16.3	21839
2007 CK ₃₇	2008 06 16.3	17 40.34	-25 30.9	20.6	-1.06	+	0.5	0.8/16.4	26245
2007 DT ₁₀₀	2008 06 16.3	17 40.35	-29 20.6	20.4	-0.99	-	0.6	2.2/16.5	17786

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2004 WJ	2008 06 16.3	17 40.35	-18 38.2	21.2	-0.85	+	0.1	1.4/16.2	04310
2001 TM ₁₅₆	2008 06 16.3	17 40.37	-19 15.5	20.1	-1.00	+	0.9	1.7/16.2	17960
2005 VS ₈₀	2008 06 16.3	17 40.39	-23 18.1	20.1	-1.07	-	2.5	0.0/16.4	96402
2005 AJ ₂₂	2008 06 16.3	17 40.39	-32 51.8	20.0	-0.92	+	1.3	2.7/16.7	97778
2003 BT ₁₁	2008 06 16.3	17 40.40	-26 25.1	20.3	-1.04	+	0.9	1.2/16.5	19589
2001 TY ₂₀₅	2008 06 16.3	17 40.40	-12 17.5	20.0	-0.98	-	2.4	3.9/16.4	21768
2002 CX ₁₇₉	2008 06 16.3	17 40.41	-14 52.7	19.7	-0.90	-	1.0	3.1/16.3	37951
2007 ER ₇₄	2008 06 16.3	17 40.42	-35 54.8	20.5	-0.96	+	0.2	3.8/16.8	19714
2005 QP ₂₈	2008 06 16.3	17 40.43	-36 48.2	20.4	-1.22	+	1.5	5.0/16.9	87026
2004 TJ ₃₆₀	2008 06 16.3	17 40.43	-18 23.0	19.4	-0.83	+	2.6	1.6/16.1	18107
2007 CR ₅₈	2008 06 16.3	17 40.44	-02 20.6	19.6	-0.97	-	5.9	7.7/17.4	22874
2002 VJ ₉₄	2008 06 16.3	17 40.47	-28 18.5	19.1	-1.19	-	2.7	1.9/16.3	19585
2006 BM ₃₀	2008 06 16.4	17 40.37	-10 44.5	20.8	-0.78	-	1.7	3.6/16.3	98095
2002 AR ₁₇₁	2008 06 16.4	17 40.38	-29 30.5	20.6	-1.01	+	0.9	2.1/16.6	19566
2003 VA ₃	2008 06 16.4	17 40.38	-16 15.3	20.8	-1.04	+	7.0	2.4/15.6	58042
2003 BB ₄₂	2008 06 16.4	17 40.39	-30 39.9	18.8	-1.05	+	1.6	3.1/16.7	16242
2005 MQ ₃₄	2008 06 16.4	17 40.40	-16 20.5	19.3	-0.99	-	2.7	3.8/16.5	86842
2001 OL ₉₇	2008 06 16.4	17 40.44	-19 14.8	18.7	-1.08	-	2.8	1.8/16.4	17934
2005 QC ₉	2008 06 16.4	17 40.46	-33 53.1	19.6	-1.25	+	0.2	5.0/16.6	90223
2004 RE ₄	2008 06 16.4	17 40.50	-13 36.1	20.2	-0.95	-	2.1	3.7/16.4	95321
2003 BE ₈₃	2008 06 16.4	17 40.50	-42 43.0	20.3	-1.24	+	2.3	7.1/17.6	14015
2005 VZ ₈₅	2008 06 16.4	17 40.52	-12 59.5	20.7	-0.77	+	1.4	3.0/16.0	22527
2001 YY ₂₅	2008 06 16.4	17 40.55	-25 13.9	17.8	-1.00	-	0.8	0.9/16.5	17982
2007 DA ₄₈	2008 06 16.4	17 40.56	-30 35.5	21.1	-1.03	+	0.7	2.5/16.7	20537
2006 DF ₈₃	2008 06 16.4	17 40.56	+01 54.2	22.3	-0.72	+	0.3	5.8/15.5	11161
2001 SF ₈₆	2008 06 16.4	17 40.57	-22 16.2	18.9	-0.94	+	1.8	0.6/16.4	94067
2001 YR ₁₁₈	2008 06 16.4	17 40.62	-16 05.3	19.7	-0.94	-	3.4	2.3/16.6	19563
2004 RG ₁₄₇	2008 06 16.4	17 40.63	-18 50.2	20.7	-0.93	+	0.3	1.7/16.3	97735
2002 AT ₄₉	2008 06 16.4	17 40.65	-30 21.0	20.3	-1.00	+	2.3	2.3/16.8	31804
2006 XF ₆₂	2008 06 16.4	17 40.71	-15 04.8	20.3	-0.93	-	1.5	2.8/16.5	22866
2002 GZ ₉₇	2008 06 16.4	17 40.72	-45 44.5	19.9	-1.14	-	2.1	7.5/16.4	18007
2005 QJ ₁₆₇	2008 06 16.4	17 40.73	-23 42.7	19.0	-1.08	+	4.1	0.2/16.5	90239
2003 FR ₈₁	2008 06 16.4	17 40.75	-43 08.1	19.8	-1.28	-	2.9	7.4/16.0	19596
2004 PN ₈₉	2008 06 16.4	17 40.76	+01 34.4	20.0	-0.91	+	1.2	10.3/14.7	18081
2006 YA ₁₃	2008 06 16.4	17 40.77	-23 17.3	21.2	-1.00	-	0.9	0.0/16.5	16376
1999 VN ₁₈₇	2008 06 16.4	17 40.79	-32 41.1	20.2	-0.97	-	2.6	2.7/16.4	20731
2003 TU ₇	2008 06 16.4	17 40.82	-51 07.0	19.1	-1.95	-	14.8	14.3/11.9	87594
2004 DM ₁₁	2008 06 16.4	17 40.86	-19 13.4	19.6	-1.07	+	0.9	1.9/16.4	16262
2000 QH ₁₆₈	2008 06 16.5	17 40.79	-32 45.5	19.1	-1.07	+	2.9	4.2/17.0	66139
2007 DK ₄₃	2008 06 16.5	17 40.80	-09 23.3	19.7	-0.88	+	0.8	5.0/16.0	17749
2006 WJ ₁₉₅	2008 06 16.5	17 40.81	-19 44.5	20.1	-1.05	+	1.5	1.4/16.4	22863
2005 VL ₁₂₀	2008 06 16.5	17 40.83	-37 37.0	21.3	-0.96	-	0.5	3.7/16.8	19669
2003 BQ ₈₇	2008 06 16.5	17 40.88	-32 10.6	18.5	-1.06	+	2.2	3.9/17.0	16244
2005 WG ₁₅₇	2008 06 16.5	17 40.88	-22 24.7	20.6	-1.01	+	3.6	0.3/16.5	98010
2005 WG ₁₀₁	2008 06 16.5	17 40.90	-14 29.5	22.5	-0.76	-	1.4	2.0/16.5	97999
2003 GO ₄₅	2008 06 16.5	17 40.91	-22 50.5	20.8	-0.98	-	0.6	0.2/16.5	21794
2007 CF ₁₂	2008 06 16.5	17 40.91	-25 34.2	21.4	-1.02	-	0.5	0.8/16.6	21875
2003 DN ₇	2008 06 16.5	17 40.92	-21 21.4	20.4	-1.02	-	0.5	0.7/16.5	19592
2005 QS ₃₅	2008 06 16.5	17 40.93	-14 08.2	20.5	-1.04	-	0.6	3.8/16.3	22515
2001 FJ ₁₅	2008 06 16.5	17 40.93	-19 06.3	19.0	-1.02	+	0.6	2.2/16.4	87421
2005 XV ₂₇	2008 06 16.5	17 40.94	-30 02.0	19.1	-1.09	+	5.0	2.6/17.1	16342

2004 NT ₂₃	2008 06 16.5	17 40.95	-31 16.3	18.7	-1.10	+	6.5	3.6/17.3	97714
2005 WK ₁₄₀	2008 06 16.5	17 41.01	-22 10.2	19.9	-0.86	-	0.9	0.4/16.5	19672
2001 VG ₅₃	2008 06 16.5	17 41.03	-28 16.6	20.9	-1.01	+	1.3	1.6/16.7	17969
2000 SO ₃₅₂	2008 06 16.5	17 41.03	-11 00.7	20.0	-0.89	-	1.7	3.9/16.5	02012
2005 RD ₂₃	2008 06 16.5	17 41.03	-09 25.6	19.5	-0.92	+	2.9	4.7/15.7	18120
2006 AB ₉₃	2008 06 16.5	17 41.05	-19 41.9	18.8	-0.84	-	2.1	1.3/16.6	96968
2003 EW ₃₁	2008 06 16.5	17 41.10	-16 56.2	20.9	-0.96	+	0.7	2.2/16.4	20776
2006 XN ₂₄	2008 06 16.5	17 41.11	-28 58.0	18.5	-1.64	-	21.0	3.0/15.6	22864
2005 WQ ₁₉₃	2008 06 16.5	17 41.14	-08 43.6	20.0	-0.93	-	3.2	5.2/16.7	20454
2004 TM ₂₄₃	2008 06 16.5	17 41.15	-26 06.6	20.2	-0.90	+	0.2	0.9/16.6	18105
2000 EZ ₃₅	2008 06 16.5	17 41.16	-03 48.2	19.7	-0.92		0.0	9.0/16.1	22668
2004 TS ₁₅	2008 06 16.5	17 41.18	-30 42.1	20.6	-0.94	-	0.2	2.2/16.7	95480
2001 YT ₈	2008 06 16.5	17 41.19	-25 41.8	19.9	-0.99	+	1.7	0.8/16.7	17982
2002 LA ₆₁	2008 06 16.5	17 41.19	-11 59.5	20.3	-0.78	-	1.6	3.3/16.5	19582
2002 DD ₁₀	2008 06 16.5	17 41.21	-33 56.0	19.7	-1.03	+	1.7	3.8/17.0	70340
2002 JD ₈₃	2008 06 16.5	17 41.21	-37 03.0	19.3	-1.00	-	1.9	4.7/16.5	18012
2000 TD ₄₅	2008 06 16.5	17 41.21	-36 06.5	19.5	-1.17	-	3.7	4.9/16.2	19530
2005 QM ₁₉	2008 06 16.5	17 41.26	-18 15.6	19.1	-0.98	+	0.5	2.8/16.4	90225
2002 VQ ₆	2008 06 16.5	17 41.27	-15 03.3	17.1	-1.00	+	11.2	5.7/15.3	14680
2001 WG ₅₁	2008 06 16.5	17 41.28	-27 36.1	20.6	-1.11	-	0.5	1.7/16.6	94304
2001 UV ₄₂	2008 06 16.6	17 41.22	-19 19.0	19.1	-1.00	+	0.4	1.9/16.5	17963
2005 TB ₁₂₇	2008 06 16.6	17 41.22	-15 32.3	19.6	-0.93	+	1.3	3.4/16.3	17588
2001 TT ₅	2008 06 16.6	17 41.25	-19 59.7	20.0	-1.04	-	1.6	1.4/16.6	00064
2003 BG ₇₆	2008 06 16.6	17 41.26	-19 35.8	19.4	-1.04	-	6.4	1.6/16.8	21790
2004 FD ₁₀₉	2008 06 16.6	17 41.27	-25 32.6	19.7	-1.10	-	0.3	1.0/16.7	12342
2007 EE ₁₀₆	2008 06 16.6	17 41.29	-33 54.3	21.2	-0.93	-	1.1	3.3/16.7	20564
1999 TW ₁₇₉	2008 06 16.6	17 41.30	-14 21.5	20.1	-0.82	+	1.7	2.7/16.2	68566
2002 BV ₁₅	2008 06 16.6	17 41.31	-35 44.5	20.6	-1.05	+	2.8	4.0/17.3	97556
2004 TR ₁₈	2008 06 16.6	17 41.35	-10 57.0	21.4	-0.79	+	0.4	3.5/16.2	19634
2005 UM ₃₉₈	2008 06 16.6	17 41.37	-28 12.7	19.7	-1.13	-	2.7	2.0/16.6	21847
2004 PE ₃₇	2008 06 16.6	17 41.37	-14 03.7	19.5	-0.89	-	0.4	3.4/16.4	18079
2004 RE ₁₉₃	2008 06 16.6	17 41.38	-25 39.4	19.2	-0.91	+	2.5	0.8/16.8	97738
2005 VH ₅₂	2008 06 16.6	17 41.39	-16 21.7	21.1	-0.97	-	0.5	2.5/16.5	19668
2005 TO ₄₀	2008 06 16.6	17 41.40	-15 37.3	22.3	-0.94	+	0.5	2.5/16.4	11136
2005 YG ₂₅₁	2008 06 16.6	17 41.42	-20 55.3	21.2	-0.91	+	0.7	0.8/16.6	96866
2007 CV ₂₃	2008 06 16.6	17 41.43	-08 28.8	21.8	-0.94	-	1.1	5.0/16.6	22873
2005 SN ₁₈₃	2008 06 16.6	17 41.47	-23 42.0	20.5	-1.12	+	1.3	0.2/16.7	97834
2007 DU ₅₉	2008 06 16.6	17 41.49	-29 40.3	21.6	-0.93	+	0.4	1.9/16.9	20850
1997 JB ₁₈	2008 06 16.6	17 41.51	-20 45.1	18.3	-0.99	-	1.2	1.3/16.6	14583
2002 VL ₁₀₂	2008 06 16.6	17 41.52	-33 05.4	20.4	-1.22	-	1.5	4.0/16.7	87559
2004 TR ₁₁₄	2008 06 16.6	17 41.53	-36 51.1	19.8	-0.98	-	0.7	4.5/16.9	20806
2002 PL ₃₂	2008 06 16.6	17 41.53	-14 43.1	18.1	-0.97	-	0.6	4.8/16.5	16217
2005 UY ₃₅₇	2008 06 16.6	17 41.58	-35 06.1	19.3	-1.13	+	1.1	5.3/17.1	14770
2007 EO ₁₄₅	2008 06 16.6	17 41.59	-21 22.5	21.3	-0.90	-	0.4	0.7/16.6	17840
2001 TA ₂₃₆	2008 06 16.6	17 41.60	-00 38.2	20.7	-0.90	+	1.2	8.1/15.7	19550
2004 TY ₂₄₉	2008 06 16.6	17 41.63	-33 43.7	20.1	-1.00	-	1.6	3.4/16.7	22780
2004 TS ₁₀₉	2008 06 16.6	17 41.63	-26 44.2	19.9	-0.88	-	1.2	1.0/16.7	20806
2004 TK ₂₇	2008 06 16.6	17 41.64	-09 36.8	20.1	-0.82	+	1.2	4.5/16.1	20804
2005 UZ ₅₁₁	2008 06 16.6	17 41.68	-25 06.2	21.2	-0.91	+	0.2	0.6/16.7	20436
2005 YK ₉₇	2008 06 16.6	17 41.69	-26 23.0	20.1	-0.93		0.0	1.0/16.8	20831
2004 TJ ₁₈₂	2008 06 16.7	17 41.62	-25 06.2	20.5	-0.91	-	0.4	0.6/16.7	19639

2006 AG ₄₅	2008 06 16.7	17 41.64	-16 31.0	20.4	-0.98	- 0.6	2.6/16.6	16345
2004 PH ₃₇	2008 06 16.7	17 41.64	-19 04.0	18.2	-0.94	+ 6.1	1.8/16.3	97719
2000 AV ₃₉	2008 06 16.7	17 41.66	-22 15.9	20.4	-1.11	- 2.4	0.5/16.7	14594
2007 EC ₁₀	2008 06 16.7	17 41.69	-24 56.0	19.7	-0.88	+ 1.0	0.5/16.8	22879
2001 TX ₅₇	2008 06 16.7	17 41.72	-08 46.3	18.2	-0.85	+ 5.4	7.7/15.2	10807
2005 XJ ₁₁₅	2008 06 16.7	17 41.74	-25 10.4	19.2	-0.93	- 5.1	0.6/16.7	22805
2007 EC ₈	2008 06 16.7	17 41.75	-47 30.2	19.5	-1.14	+ 0.1	8.4/17.4	20851
2006 WM ₁₇₈	2008 06 16.7	17 41.76	-28 45.6	18.3	-0.92	+ 3.1	2.1/17.1	22862
2005 UZ ₁₃₈	2008 06 16.7	17 41.77	-18 24.0	21.2	-0.98	+ 0.6	1.8/16.6	19661
2004 RO ₂₉	2008 06 16.7	17 41.79	-03 32.0	19.2	-0.91	- 3.7	8.2/17.0	97728
2005 UU ₂₀₅	2008 06 16.7	17 41.79	-20 32.5	21.1	-0.95	+ 0.8	1.0/16.6	20420
2001 QO ₆	2008 06 16.7	17 41.81	-29 35.8	20.1	-1.16	+ 1.3	2.5/16.9	97446
2007 DX ₃₆	2008 06 16.7	17 41.81	-27 00.7	21.6	-1.12	0.0	1.3/16.8	19357
2000 HA ₉₅	2008 06 16.7	17 41.84	+21 19.7	20.0	-1.02	- 0.2	23.0/15.7	77462
1998 QK ₄₀	2008 06 16.7	17 41.92	-27 39.0	19.5	-1.17	+ 2.9	1.9/17.0	16121
2005 SL ₂₁₅	2008 06 16.7	17 41.93	-22 06.4	19.7	-1.06	+ 2.0	0.5/16.7	18129
2000 CC ₉	2008 06 16.7	17 41.93	-06 17.9	20.2	-0.74	- 1.2	4.3/16.6	01993
2005 SC ₆₈	2008 06 16.7	17 41.93	-26 57.0	19.1	-0.99	+ 1.6	2.0/16.9	14752
2003 OK ₂₆	2008 06 16.7	17 41.95	-23 25.8	19.2	-0.89	+ 1.7	0.0/16.8	18056
2004 FO ₃₅	2008 06 16.7	17 41.96	-21 50.1	20.2	-1.10	- 0.3	0.6/16.7	22772
2007 DM ₅₃	2008 06 16.7	17 41.97	-09 26.2	19.6	-0.80	+ 0.9	4.8/16.3	19360
2005 WN ₂₇	2008 06 16.7	17 41.98	-27 20.0	20.7	-1.07	- 0.7	1.5/16.8	03797
2005 SQ ₂₅₇	2008 06 16.7	17 41.99	-20 03.1	19.5	-1.11	+ 2.4	1.4/16.6	95956
2005 SZ ₂₀₈	2008 06 16.7	17 42.05	-27 29.7	20.9	-1.01	+ 0.4	1.5/16.9	14757
2002 SF ₃₄	2008 06 16.7	17 42.09	-36 39.9	20.2	-1.31	- 0.4	5.6/16.9	87548
2005 WS ₁₅₈	2008 06 16.7	17 42.10	-17 30.4	19.8	-0.85	- 3.5	1.7/16.9	20826
2004 TY ₃₂₃	2008 06 16.7	17 42.11	-31 16.3	20.6	-0.84	- 1.3	2.2/16.8	19642
2005 QV ₂₆	2008 06 16.8	17 42.03	-16 34.5	19.9	-1.05	- 0.7	2.9/16.7	34849
2006 AJ ₇	2008 06 16.8	17 42.05	-20 28.0	19.4	-0.98	- 3.6	1.0/16.9	96888
2004 PY ₁₂	2008 06 16.8	17 42.06	-37 02.3	21.0	-1.14	+ 2.5	4.5/17.4	70374
2005 WC ₁₅₅	2008 06 16.8	17 42.08	-24 43.1	20.0	-1.02	+ 0.5	0.5/16.8	26105
2007 BH ₆₈	2008 06 16.8	17 42.09	-30 32.0	20.5	-1.11	+ 1.0	2.8/17.0	22872
2004 RD ₃₉	2008 06 16.8	17 42.10	-19 55.1	21.2	-0.94	+ 0.2	1.2/16.7	95333
2004 JT ₂₈	2008 06 16.8	17 42.11	-21 05.2	19.0	-0.96	- 1.8	1.1/16.8	18072
2005 UD ₂₆₆	2008 06 16.8	17 42.16	-27 52.2	21.1	-0.92	- 1.7	1.4/16.8	17620
2000 UB ₁₁	2008 06 16.8	17 42.18	-09 14.4	19.2	-0.89	+ 3.4	4.8/15.8	70276
2005 SP ₁₂₁	2008 06 16.8	17 42.18	-24 09.0	21.4	-1.07	+ 1.3	0.3/16.9	97825
2005 UK ₄₀₂	2008 06 16.8	17 42.18	-33 50.9	21.2	-0.96	- 1.2	3.2/16.9	21847
2002 GN ₁₃₉	2008 06 16.8	17 42.19	-21 36.3	18.9	-0.87	- 0.8	0.6/16.8	19578
1999 UT ₄₁	2008 06 16.8	17 42.21	-53 46.3	21.0	-1.18	- 0.4	7.0/17.4	01984
2000 GJ ₁₁	2008 06 16.8	17 42.22	-29 58.5	20.4	-1.12	- 0.2	2.9/17.0	12734
1999 TW ₅₈	2008 06 16.8	17 42.26	-06 26.0	19.4	-0.79	+ 3.3	5.9/15.8	16127
2005 TY ₁₆	2008 06 16.8	17 42.37	-24 17.2	20.0	-1.18	- 0.1	0.4/16.9	21840
2004 TW ₁₁₈	2008 06 16.8	17 42.41	-47 43.7	20.1	-1.24	- 4.8	7.0/15.7	31371
2004 GM ₇₅	2008 06 16.8	17 42.42	-13 31.7	19.4	-0.96	+ 1.5	4.6/16.5	21811
2001 TJ ₁₇₀	2008 06 16.8	17 42.42	-24 21.5	19.7	-1.11	+ 2.9	0.4/16.9	94172
2002 CX ₂₇₇	2008 06 16.8	17 42.44	-17 32.0	20.4	-0.90	- 0.2	2.0/16.8	22698
2007 CG ₂₆	2008 06 16.8	17 42.44	-18 35.1	20.7	-0.94	- 2.0	1.8/16.9	26244
2001 PW ₁₆	2008 06 16.8	17 42.45	+21 33.1	19.3	-0.73	- 0.7	23.1/17.1	60821
2004 NS ₂₄	2008 06 16.8	17 42.46	-42 18.8	19.1	-1.14	+ 3.0	8.5/17.8	16274
2004 DZ ₂₉	2008 06 16.8	17 42.46	-23 30.0	17.6	-0.92	- 2.0	0.1/16.9	12869

2004 LJ ₁₂	2008 06 16.8	17 42.46	-11 03.3	19.8	-0.96	+ 0.1	5.6/16.5	19613
2002 CK ₂₅₄	2008 06 16.8	17 42.49	-25 54.3	20.1	-0.95	+ 1.2	0.9/17.0	17998
1999 XZ ₁₃₅	2008 06 16.8	17 42.56	-43 49.1	19.8	-1.53	- 6.0	7.6/16.1	12728
2001 WS ₈₅	2008 06 16.9	17 42.45	-23 14.8	19.7	-1.01	+ 1.0	0.0/16.9	19557
2003 DT ₄	2008 06 16.9	17 42.48	-13 06.6	19.8	-0.94	- 1.0	4.0/16.9	21791
2004 SE ₄₈	2008 06 16.9	17 42.49	-15 15.2	20.2	-0.84	+ 2.9	2.4/16.4	77787
2006 YN ₁₇	2008 06 16.9	17 42.49	-19 04.0	20.2	-0.95	- 2.6	1.6/17.0	18184
2001 UB ₁₆₇	2008 06 16.9	17 42.51	-16 12.8	21.4	-0.96	+ 2.5	2.3/16.5	89031
2004 PK ₁₀₄	2008 06 16.9	17 42.54	-42 47.8	18.9	-1.16	- 3.1	8.7/16.6	12884
2000 QA ₁₆₁	2008 06 16.9	17 42.55	-08 01.6	18.4	-0.93	+ 4.1	6.0/15.7	17916
2004 RH ₄₆	2008 06 16.9	17 42.55	-32 57.4	19.5	-1.01	+ 0.3	3.5/17.1	19622
2007 FO ₂₆	2008 06 16.9	17 42.57	-22 34.4	21.8	-0.84	+ 0.3	0.2/16.9	19460
2005 UZ ₉₆	2008 06 16.9	17 42.58	-18 52.0	21.0	-0.95	+ 0.3	1.6/16.8	26074
2000 EQ ₁₅	2008 06 16.9	17 42.59	-20 41.4	18.7	-0.94	+ 0.5	1.4/16.9	90022
2004 RR ₃₂₉	2008 06 16.9	17 42.59	-24 24.1	20.1	-0.85	+ 0.8	0.3/17.0	18095
2005 UN ₃₀₂	2008 06 16.9	17 42.60	-23 28.4	20.0	-0.97	- 2.5	0.0/16.9	01068
2006 AH ₇	2008 06 16.9	17 42.60	-37 20.9	19.4	-0.97	+ 0.2	4.4/17.2	19683
2005 SF ₂₁₈	2008 06 16.9	17 42.62	-17 28.7	21.7	-1.03	- 0.1	2.2/16.8	95932
2001 SK ₁₈	2008 06 16.9	17 42.66	-12 48.1	20.2	-0.99	+ 0.5	4.1/16.6	17947
2005 UH ₂₅₉	2008 06 16.9	17 42.69	-24 16.1	20.8	-1.01	- 0.8	0.3/17.0	24476
2005 SB ₇₇	2008 06 16.9	17 42.71	-18 35.5	21.9	-1.03	+ 0.5	1.8/16.8	24035
2005 UB ₄₁₆	2008 06 16.9	17 42.73	-15 37.0	21.0	-0.91	+ 0.6	2.9/16.7	22525
2007 DK ₁₀₁	2008 06 16.9	17 42.74	-23 28.4	20.0	-0.90	- 0.7	0.0/17.0	22879
2004 TY ₄₈	2008 06 16.9	17 42.76	-21 32.9	21.2	-0.82	+ 0.2	0.5/16.9	19635
2002 SL ₂₈	2008 06 16.9	17 42.77	-21 15.7	21.5	-1.09	- 0.5	0.8/16.9	37967
2003 EQ ₂₁	2008 06 16.9	17 42.79	-28 17.6	21.0	-1.05	+ 0.1	1.7/17.1	18044
2004 RL ₃₄₅	2008 06 16.9	17 42.80	-35 00.9	19.3	-0.97	+ 1.0	3.9/17.4	18096
2001 QT ₁₄₃	2008 06 16.9	17 42.82	-26 18.6	20.5	-1.12	+ 0.7	1.3/17.0	00038
2007 AY ₁₅	2008 06 16.9	17 42.82	-19 35.5	20.9	-1.02	- 0.2	1.4/16.9	19694
2004 FA ₄₈	2008 06 16.9	17 42.83	-22 01.0	19.8	-1.10	+ 1.5	0.6/16.9	14718
2005 SR ₁₅₇	2008 06 16.9	17 42.84	-19 49.6	20.7	-1.09	+ 0.6	1.5/16.9	34883
2006 XH ₅₃	2008 06 16.9	17 42.85	-28 11.7	21.1	-1.14	+ 1.0	1.8/17.1	14821
2005 TJ ₅₃	2008 06 16.9	17 42.85	-26 39.7	21.7	-1.07	+ 0.5	1.2/17.1	11137
2005 WC ₃₀	2008 06 16.9	17 42.87	-30 06.3	19.9	-0.92	- 1.7	2.1/17.0	18156
2002 CN ₄₈	2008 06 16.9	17 42.89	-20 00.1	20.8	-0.91	+ 2.4	1.1/16.8	94580
2005 QT ₅₇	2008 06 16.9	17 42.90	-32 33.2	20.2	-1.16	+ 0.8	3.6/17.2	19649
2003 EQ ₅₁	2008 06 16.9	17 42.92	-16 01.0	20.7	-0.95	- 0.1	2.5/16.9	19594
2007 DN ₃₇	2008 06 16.9	17 42.92	-36 31.7	19.8	-0.98	+ 0.8	4.5/17.4	19703
2006 YO ₄₉	2008 06 16.9	17 42.94	-28 21.9	20.7	-1.16	- 0.9	1.9/17.0	22868
2001 XC ₂₁₂	2008 06 17.0	17 42.86	-17 51.0	20.4	-0.95	- 3.3	1.8/17.1	17980
2003 UQ	2008 06 17.0	17 42.88	-23 39.7	18.0	-1.02	+ 8.6	0.1/17.0	10994
2005 RT ₄₄	2008 06 17.0	17 42.89	-21 10.1	20.1	-0.95	+ 4.0	0.7/16.9	09364
2005 NU ₁₉	2008 06 17.0	17 42.92	-23 34.9	20.2	-1.20	+ 2.3	0.1/17.0	86883
2004 BS ₁₆₀	2008 06 17.0	17 42.94	-27 19.3	20.5	-1.09	+ 0.5	1.9/17.1	12865
2004 TH ₁₉	2008 06 17.0	17 42.94	+09 51.6	20.8	-0.74	- 1.3	8.7/16.4	95482
2005 UV ₁₇₆	2008 06 17.0	17 42.96	-24 09.0	20.6	-1.03	+ 0.7	0.3/17.0	19662
2001 OA ₆₄	2008 06 17.0	17 42.97	-16 05.3	18.3	-1.06	- 3.1	3.4/17.1	16154
2003 QV ₅₇	2008 06 17.0	17 42.98	+23 25.8	19.8	-0.99	- 1.2	24.2/15.9	75901
2005 TK ₁₉₁	2008 06 17.0	17 42.99	-20 22.1	21.0	-1.01	+ 1.0	1.3/16.9	09401
2002 AA ₂₅	2008 06 17.0	17 43.00	-17 22.3	20.0	-0.98	+ 0.9	2.1/16.8	19564
2004 HL ₁₂	2008 06 17.0	17 43.02	-14 12.4	20.0	-1.02	+ 1.2	3.8/16.7	16269

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2007 EF ₄₁	2008 06 17.0	17 43.06	-24 00.4	21.4	-1.00	- 0.6	0.2/17.0	17805
2004 FZ ₁₂₅	2008 06 17.0	17 43.06	-16 35.7	19.2	-1.02	+ 1.0	3.0/16.8	86433
2005 WX ₂₀₇	2008 06 17.0	17 43.09	-27 39.8	20.1	-0.97	+ 1.2	1.5/17.2	18163
2002 VV ₅₈	2008 06 17.0	17 43.09	-16 27.6	20.3	-1.03	+ 1.5	2.5/16.8	17450
2003 FW ₃₃	2008 06 17.0	17 43.17	-32 58.6	19.5	-1.04	- 1.8	4.2/17.0	18047
2005 SH ₂₈₁	2008 06 17.0	17 43.21	-33 47.3	21.3	-1.27	- 2.3	4.2/16.9	11135
2003 DE ₁₈	2008 06 17.0	17 43.22	-27 46.1	20.3	-1.09	- 0.7	1.6/17.1	18043
2001 BJ ₂₃	2008 06 17.0	17 43.23	-26 23.1	20.1	-0.88	+ 0.6	0.9/17.2	19533
2000 SD ₂₇₃	2008 06 17.0	17 43.24	-30 34.8	19.8	-1.04	- 0.1	2.7/17.2	19528
2005 UC ₂₁₅	2008 06 17.0	17 43.24	-25 53.5	20.3	-1.19	- 3.4	1.1/17.0	33466
2002 JS ₇	2008 06 17.0	17 43.28	-06 54.3	19.3	-0.78	+ 1.3	5.6/16.4	20766
2001 SB ₁₁₅	2008 06 17.0	17 43.30	-20 09.1	20.0	-0.99	+ 0.3	1.2/17.0	19544
2003 DC ₁₇	2008 06 17.0	17 43.31	-33 44.5	20.8	-1.11	+ 0.8	3.8/17.4	19593
1995 SL ₈₀	2008 06 17.0	17 43.31	-21 52.4	21.7	-0.91	+ 0.7	0.5/17.0	70211
2005 UY ₄₈₃	2008 06 17.0	17 43.31	-13 47.9	20.8	-0.93	- 0.4	3.4/16.9	21848
2005 UY ₄₂₀	2008 06 17.0	17 43.32	-25 23.6	20.0	-0.96	- 1.1	0.7/17.1	97949
2004 EB ₁₀	2008 06 17.0	17 43.32	-29 21.8	20.7	-1.17	+ 1.3	2.6/17.3	00710
2003 SA ₁₁₇	2008 06 17.0	17 43.36	-05 43.2	20.1	-0.83	+ 4.2	6.6/15.5	53795
2005 UE ₃₆	2008 06 17.0	17 43.36	-26 50.2	19.6	-1.08	- 1.6	1.7/17.1	03756
2005 QV ₁₃₅	2008 06 17.0	17 43.37	-13 30.4	21.4	-0.94	- 0.2	3.4/16.9	18118
2001 PL ₃₆	2008 06 17.1	17 43.31	-09 49.9	20.3	-1.03	+ 4.0	5.0/16.1	97445
2003 OY ₆	2008 06 17.1	17 43.34	-23 42.9	17.5	-0.88	+ 6.8	0.1/17.1	10978
2005 WR ₁₀₄	2008 06 17.1	17 43.34	-23 44.6	19.7	-1.03	- 3.4	0.1/17.1	96520
2004 FJ ₁₇	2008 06 17.1	17 43.38	-04 22.3	20.2	-0.97	- 1.8	8.6/17.4	62539
2000 QL ₂₂₈	2008 06 17.1	17 43.41	-26 25.7	19.7	-0.99	+ 2.2	1.2/17.3	17917
2006 YS ₃₃	2008 06 17.1	17 43.42	-33 40.3	20.9	-1.07	+ 2.0	3.6/17.6	19693
2004 CE ₁₀₀	2008 06 17.1	17 43.48	-24 47.7	19.5	-1.11	- 1.3	0.6/17.1	16262
2001 RA ₉₄	2008 06 17.1	17 43.48	-24 25.1	19.8	-1.08	+ 0.4	0.4/17.2	19541
2006 XC ₆₇	2008 06 17.1	17 43.48	-26 31.2	20.7	-1.01	+ 1.0	1.1/17.2	19693
2001 BP ₈₀	2008 06 17.1	17 43.52	-34 03.2	19.0	-1.01	+ 5.8	3.1/18.1	19533
2000 TJ	2008 06 17.1	17 43.52	-42 15.3	19.9	-1.21	- 1.8	7.2/16.9	19529
2001 DS ₇₇	2008 06 17.1	17 43.53	-43 32.2	20.0	-1.07	+ 2.5	6.6/18.3	35775
2007 DZ ₃₆	2008 06 17.1	17 43.54	-07 52.7	20.0	-0.80	+ 0.3	5.2/16.8	22877
2001 QS ₇	2008 06 17.1	17 43.56	-05 23.2	19.5	-1.02	- 1.2	7.7/16.7	17935
2002 SE ₃₇	2008 06 17.1	17 43.59	-22 28.7	20.3	-0.70	- 0.4	0.2/17.1	20769
1999 UA ₄₄	2008 06 17.1	17 43.60	-18 55.9	18.9	-0.86	+ 2.6	1.5/16.9	17903
2001 FS ₁₀₄	2008 06 17.1	17 43.60	-25 33.7	18.5	-1.18	- 1.9	1.0/17.2	14610
2001 WB ₄₈	2008 06 17.1	17 43.62	-21 27.7	20.6	-0.94	- 1.8	0.6/17.2	19556
2005 SU ₁₈₁	2008 06 17.1	17 43.62	-21 36.9	20.2	-0.97	+ 1.5	0.7/17.1	16311
2000 XH ₃₉	2008 06 17.1	17 43.62	-37 32.0	22.4	-1.06	0.0	4.0/17.4	9457
2005 WX ₁₅₉	2008 06 17.1	17 43.63	-21 48.1	20.2	-0.85	+ 0.3	0.5/17.1	19673
2005 SS ₄₉	2008 06 17.1	17 43.64	-19 29.8	20.7	-1.08	+ 0.7	1.6/17.1	97814
2002 CT ₃₁₁	2008 06 17.1	17 43.65	-27 52.8	19.7	-0.94	+ 1.0	1.6/17.3	19572
2007 ED ₁₅₂	2008 06 17.1	17 43.65	-16 04.5	19.8	-0.92	- 1.0	2.9/17.1	19432
1999 AE ₁₁	2008 06 17.1	17 43.66	-20 00.3	20.5	-1.00	- 0.5	1.3/17.1	22370
2004 RV ₁₅₉	2008 06 17.1	17 43.68	-14 53.9	19.9	-0.85	+ 2.7	2.7/16.7	97737
2002 UP ₄₄	2008 06 17.1	17 43.68	-26 02.9	20.6	-1.11	+ 0.3	1.0/17.2	22722
1995 SJ ₆₄	2008 06 17.1	17 43.69	-17 21.6	20.4	-0.90	+ 0.7	2.2/17.0	22356
2001 XP ₁₈₃	2008 06 17.1	17 43.71	-25 40.6	19.7	-1.02	+ 3.8	0.8/17.3	94382
2005 YU ₂₀₇	2008 06 17.1	17 43.71	-16 09.4	20.2	-0.82	- 1.9	2.2/17.2	98068
2005 US ₉₀	2008 06 17.1	17 43.72	-23 59.6	20.1	-1.05	+ 2.5	0.2/17.2	22799

2000 YS ₈₀	2008 06 17.1	17 43.72	-22 00.3	20.4	-0.96	- 1.9	0.4/17.2	20740
2005 SQ ₁₁₁	2008 06 17.1	17 43.73	-20 08.1	20.0	-1.11	+ 2.3	1.4/17.0	95848
2003 SN ₂₀₁	2008 06 17.1	17 43.76	+19 59.5	18.9	-0.91	+14.7	24.2/02.2	77715
2001 XY ₁₂₁	2008 06 17.1	17 43.79	-18 35.9	20.5	-0.97	+ 0.8	1.7/17.1	19559
2002 TY ₁₉₅	2008 06 17.2	17 43.74	-30 53.3	20.0	-1.21	- 1.3	3.0/17.2	19584
2001 XT ₁₁₆	2008 06 17.2	17 43.77	-28 23.1	20.9	-0.99	- 1.8	1.5/17.2	37286
2001 XP ₁₇	2008 06 17.2	17 43.78	-33 25.1	19.5	-1.15	- 1.0	3.7/17.2	20753
2005 SY ₅₃	2008 06 17.2	17 43.79	-15 31.7	21.2	-0.91	+ 0.8	2.6/17.0	20816
2007 CD ₃₅	2008 06 17.2	17 43.80	-25 28.6	20.7	-1.05	0.0	0.8/17.3	19698
2001 QY ₂₆₂	2008 06 17.2	17 43.81	-37 19.2	18.5	-1.26	- 3.3	6.3/16.8	17941
2004 PV ₅₂	2008 06 17.2	17 43.81	-37 57.0	20.1	-1.16	0.0	5.4/17.3	70381
2005 XL ₈₂	2008 06 17.2	17 43.83	-20 53.1	20.7	-1.02	+ 4.5	0.9/17.0	96651
2005 YS ₂₀₆	2008 06 17.2	17 43.83	-33 03.4	21.0	-1.20	+ 4.4	3.6/17.8	96847
2003 AT ₈₇	2008 06 17.2	17 43.83	-21 16.6	20.1	-1.03	+ 2.0	0.8/17.1	18037
2002 AL ₁₇₃	2008 06 17.2	17 43.83	-21 59.5	21.1	-0.91	- 0.3	0.4/17.2	97553
2001 OQ ₈₃	2008 06 17.2	17 43.85	-35 46.4	19.0	-1.15	- 1.9	6.5/17.0	17933
2007 CM ₄₀	2008 06 17.2	17 43.87	-28 02.3	20.9	-1.05	- 1.2	1.7/17.3	20529
2007 CA ₅₆	2008 06 17.2	17 43.90	-21 27.1	21.0	-1.05	+ 0.7	0.7/17.2	22874
2006 WQ ₇	2008 06 17.2	17 43.91	-03 36.2	20.8	-1.04	+ 4.9	7.1/15.9	12601
2001 XD ₁₈₀	2008 06 17.2	17 43.92	-20 45.2	21.1	-0.93	+ 1.6	0.8/17.1	97527
2005 UE ₆₀	2008 06 17.2	17 43.96	-27 50.3	18.1	-1.04	+ 0.9	2.4/17.4	18139
2004 TE ₄₈	2008 06 17.2	17 43.98	-10 12.0	20.4	-0.82	+ 2.1	4.6/16.6	19159
2004 DQ ₂₂	2008 06 17.2	17 43.99	-15 13.8	20.1	-1.06	- 1.4	3.6/17.3	87616
2005 UO ₄₆	2008 06 17.2	17 43.99	+02 15.7	20.8	-0.81	+ 4.2	7.7/15.5	89944
2002 AK ₈	2008 06 17.2	17 43.99	-18 25.5	20.2	-0.91	- 0.7	1.9/17.2	16196
2001 CV ₃₄	2008 06 17.2	17 44.00	-30 31.5	20.0	-0.93	- 2.9	2.0/17.1	20740
2005 XG ₇₉	2008 06 17.2	17 44.01	-39 33.0	21.2	-0.98	- 1.5	4.3/17.3	21852
2005 SG ₁₉₃	2008 06 17.2	17 44.01	-37 06.0	19.7	-1.13	- 3.2	4.4/16.9	20817
2004 VT ₇₃	2008 06 17.2	17 44.01	-05 15.7	20.5	-0.76	+ 0.5	5.3/16.6	19645
2005 VP ₂	2008 06 17.2	17 44.03	+02 37.9	21.8	-0.96	+ 6.7	7.9/14.3	97959
2005 SZ ₈₄	2008 06 17.2	17 44.03	-24 56.8	22.3	-1.00	+ 0.3	0.5/17.3	17563
2001 TH ₁₄₈	2008 06 17.2	17 44.05	-25 20.7	19.1	-1.05	- 3.8	0.9/17.2	97484
2002 AF ₅₀	2008 06 17.2	17 44.07	-25 15.0	19.7	-1.05	+ 1.5	0.7/17.3	94485
1997 XP ₇	2008 06 17.2	17 44.08	-34 15.4	18.6	-1.25	- 6.3	4.5/16.6	17894
2005 SA ₆₀	2008 06 17.2	17 44.08	-39 12.9	18.3	-1.05	- 3.3	8.7/16.9	11129
2005 XM ₅₄	2008 06 17.2	17 44.09	-28 02.2	21.3	-0.98	- 1.1	1.6/17.3	18164
2005 SL ₁₄₄	2008 06 17.2	17 44.15	-25 23.4	20.8	-1.11	+ 0.2	0.8/17.3	21602
2004 PZ ₆₀	2008 06 17.2	17 44.15	-07 54.9	20.0	-0.88	+ 0.1	5.8/16.8	19618
2005 SK ₂₅₅	2008 06 17.2	17 44.16	-28 32.5	20.0	-1.15	+ 1.2	2.1/17.4	20398
2003 CQ ₂₅	2008 06 17.2	17 44.16	+02 33.1	20.8	-0.91	- 2.5	8.1/17.9	22729
2004 TE ₃₁₀	2008 06 17.2	17 44.19	-40 38.0	19.7	-1.02	+ 0.8	5.6/17.8	19642
2001 QV ₂₆₄	2008 06 17.2	17 44.21	-18 04.2	20.4	-1.06	- 0.1	2.5/17.2	00042
2002 XZ ₈₅	2008 06 17.3	17 44.16	-29 33.4	20.5	-1.12	+ 1.5	2.2/17.5	18032
2005 UH ₁₀₉	2008 06 17.3	17 44.16	-14 56.3	18.3	-1.04	- 2.8	4.0/17.4	21845
2007 CR ₁₂	2008 06 17.3	17 44.16	-26 46.1	21.0	-1.09	+ 0.8	1.3/17.4	19697
2005 QN ₄₉	2008 06 17.3	17 44.16	-13 31.0	19.2	-1.05	- 3.1	5.1/17.4	20380
2005 UM ₁₄₁	2008 06 17.3	17 44.22	-45 05.7	20.0	-1.37	- 6.8	8.3/15.9	96165
2004 RN ₂₉₃	2008 06 17.3	17 44.24	-25 36.9	20.2	-0.92	+ 1.2	0.8/17.4	09063
2002 CP ₂₉₄	2008 06 17.3	17 44.25	-34 20.8	20.5	-1.03	- 0.5	3.5/17.5	19572
1999 XA ₇₉	2008 06 17.3	17 44.26	-18 50.1	19.5	-0.85	+ 2.7	1.4/17.1	22665
2005 SU ₂₁₅	2008 06 17.3	17 44.27	-13 27.6	20.9	-1.04	+ 3.0	4.0/16.7	97838

2005 QZ ₁₇₇	2008 06 17.3	17 44.34	-25 22.5	21.4	-1.08	+	0.8	0.7/17.4	18119
2005 YJ ₁₁₂	2008 06 17.3	17 44.35	-20 28.8	20.2	-0.81	-	0.8	0.8/17.3	19679
2002 AO ₁₃₁	2008 06 17.3	17 44.35	-03 48.5	19.1	-1.35	-12.8	9.3/19.6	30620	
2145 T-3	2008 06 17.3	17 44.38	-21 34.3	20.5	-1.10	+	1.5	0.8/17.3	18247
2002 GM ₅₃	2008 06 17.3	17 44.44	-30 54.5	20.7	-0.95	+	2.2	2.5/17.7	37955
2006 BO ₁₈₅	2008 06 17.3	17 44.44	-16 07.6	21.1	-0.78	+	0.1	2.0/17.2	19689
2004 FD ₁₅	2008 06 17.3	17 44.46	-34 00.4	18.7	-1.17	-	0.2	4.8/17.6	87622
2007 BN ₈	2008 06 17.3	17 44.46	-20 59.5	20.8	-1.06	-	0.2	0.9/17.3	21874
2005 XC ₈₅	2008 06 17.3	17 44.47	-29 14.6	21.1	-0.98	-	0.6	2.0/17.4	20828
2007 DO ₂	2008 06 17.3	17 44.49	-00 26.6	20.2	-0.80	-	3.9	8.4/18.3	16086
2005 SP ₁₄₉	2008 06 17.3	17 44.54	-26 54.2	19.3	-1.17	-	1.3	1.6/17.4	18127
2002 DP ₁₈	2008 06 17.3	17 44.63	-58 59.0	19.7	-2.13	+	1.2	17.0/17.8	61221
2004 CV ₃₅	2008 06 17.3	17 44.64	-28 30.4	19.1	-1.16	+	1.2	2.3/17.6	12866
2005 SA ₁₁₆	2008 06 17.4	17 44.54	-26 58.6	21.6	-1.11	+	0.2	1.4/17.5	18126
1999 VM ₁₀₀	2008 06 17.4	17 44.56	-15 49.7	20.9	-0.81	+	2.0	2.3/17.1	17395
1994 GD ₁₁	2008 06 17.4	17 44.56	-29 04.7	21.2	-1.01	-	0.2	2.0/17.5	19508
2005 SU ₈₈	2008 06 17.4	17 44.57	-21 56.4	20.5	-1.08	+	1.1	0.6/17.4	17563
2004 RQ ₂₀₈	2008 06 17.4	17 44.60	-30 04.6	18.3	-1.01	+	6.9	2.8/18.1	21814
2007 DC ₉₁	2008 06 17.4	17 44.67	-30 09.0	20.4	-1.01	+	0.8	2.5/17.6	20851
2002 GE ₄₅	2008 06 17.4	17 44.67	-20 38.6	20.2	-0.86	+	0.8	0.9/17.4	20281
1998 RA	2008 06 17.4	17 44.68	-19 07.7	18.3	-0.85	+	2.7	1.7/17.2	16121
2002 VR ₁₃₅	2008 06 17.4	17 44.69	-25 33.8	22.2	-1.10	0.0	0.8/17.5	22425	
2004 CO ₅₆	2008 06 17.4	17 44.69	-33 51.9	18.4	-1.14	+	0.5	5.2/17.7	12866
2004 RO ₃₁₅	2008 06 17.4	17 44.71	-23 00.5	19.1	-1.04	-	4.9	0.2/17.4	97744
2002 TJ ₂₆₈	2008 06 17.4	17 44.74	-26 15.2	19.4	-1.19	+	2.2	1.3/17.6	16225
2007 EW ₁₂	2008 06 17.4	17 44.74	+02 06.3	19.5	-0.77	-	0.5	8.7/17.0	26254
2007 EP ₂₉	2008 06 17.4	17 44.76	-07 33.0	19.8	-0.82	-	1.1	5.4/17.4	38129
2001 QR ₂₀₁	2008 06 17.4	17 44.77	-39 20.5	19.8	-1.23	+	1.2	5.8/17.9	17939
2004 GW ₇₇	2008 06 17.4	17 44.78	+02 10.5	18.4	-0.96	-	5.7	12.1/18.2	18070
2004 RD ₅₆	2008 06 17.4	17 44.80	-34 09.0	19.1	-1.01	+	2.2	4.5/18.0	18085
2002 SD ₁₈	2008 06 17.4	17 44.80	-16 20.4	20.3	-1.06	+	0.5	2.9/17.3	10912
2002 GC ₁₃₇	2008 06 17.4	17 44.83	+06 38.9	18.5	-0.82	+	8.3	11.4/12.9	53710
2005 UM ₄₉₆	2008 06 17.4	17 44.86	-26 01.8	21.2	-1.24	-	3.8	1.1/17.4	97958
2002 GC ₁₆₀	2008 06 17.4	17 44.86	+03 55.4	19.4	-0.75	+	2.5	10.0/15.8	18009
2001 UO ₁₁₈	2008 06 17.4	17 44.92	-22 14.4	19.1	-1.01	-	1.4	0.5/17.5	16178
2007 EW ₁₀₂	2008 06 17.4	17 44.95	-20 43.2	20.4	-0.92	-	1.0	0.9/17.5	19418
2003 BG ₃₀	2008 06 17.4	17 44.97	-37 43.8	20.2	-1.19	+	4.2	5.5/18.5	18038
2004 BM ₉₉	2008 06 17.4	17 45.02	-13 42.2	18.8	-0.98	-	3.3	4.8/17.7	86244
2005 WM ₉₉	2008 06 17.4	17 45.03	-24 31.0	19.4	-0.97	-	2.2	0.4/17.5	11151
2007 BQ ₄₀	2008 06 17.5	17 44.95	-23 32.5	21.6	-1.12	+	0.6	0.1/17.5	31968
2007 BT ₄₃	2008 06 17.5	17 44.96	-21 34.2	21.2	-1.06	-	0.7	0.7/17.5	22871
2002 CE ₂₂₀	2008 06 17.5	17 45.04	-19 32.4	19.9	-0.89	-	0.1	1.3/17.5	19571
2005 WR ₅₈	2008 06 17.5	17 45.05	-28 43.4	20.0	-0.90	+	2.6	1.7/17.8	97990
2007 ER ₆₃	2008 06 17.5	17 45.09	-24 42.7	19.9	-0.87	-	0.2	0.5/17.6	19714
2000 SC ₁₇₅	2008 06 17.5	17 45.11	-12 39.5	19.1	-0.90	+	3.5	3.6/16.8	97399
2005 US ₇₆	2008 06 17.5	17 45.13	-33 40.1	19.8	-1.20	-	2.7	4.3/17.3	18139
2000 YK ₉₉	2008 06 17.5	17 45.13	-33 17.6	19.1	-0.96	+	3.4	3.2/18.2	19533
2005 VM ₄	2008 06 17.5	17 45.14	-21 32.9	21.8	-0.96	+	0.8	0.6/17.5	18152
2005 SR ₁₄₅	2008 06 17.5	17 45.18	-24 35.9	21.8	-1.08	-	0.4	0.5/17.6	21835
2004 TC ₁₆₈	2008 06 17.5	17 45.18	-13 12.2	20.2	-0.82	-	0.1	3.2/17.3	19639
2002 AK ₁₃₁	2008 06 17.5	17 45.24	+08 21.7	19.6	-1.23	-	8.7	14.7/20.4	08210

2007 ER ₄₁	2008 06 17.5	17 45.28	-28 48.9	21.7	-1.14	+	1.4	2.1/17.7	28916
2005 WF ₁₈₅	2008 06 17.5	17 45.28	-04 43.2	21.5	-0.75	+	0.9	5.0/17.0	20827
2005 UM ₄₄₃	2008 06 17.5	17 45.30	-19 38.8	19.6	-0.92	+	2.5	1.3/17.4	18150
2003 UC ₈	2008 06 17.5	17 45.30	+12 28.0	22.3	-1.08	+	4.1	16.3/15.1	56946
2005 UO ₅₆	2008 06 17.5	17 45.30	-42 13.2	20.8	-1.20	-	0.7	6.2/17.7	19659
2004 GM ₃₉	2008 06 17.5	17 45.31	-27 37.8	18.6	-1.07	+	0.4	2.0/17.7	12878
2005 WH ₃	2008 06 17.5	17 45.31	-08 25.8	20.5	-0.87	+	2.5	4.7/16.8	96431
2007 EY ₁₉₄	2008 06 17.5	17 45.33	-20 12.6	21.6	-0.94	+	0.3	1.0/17.5	22884
2004 TS ₃₅₇	2008 06 17.5	17 45.34	-24 07.0	19.7	-0.88	+	0.9	0.2/17.6	19643
2002 CA ₂₀₅	2008 06 17.5	17 45.37	-20 29.6	20.5	-0.90	-	0.5	0.9/17.6	17997
2005 YK ₁₉₀	2008 06 17.5	17 45.39	-27 03.5	20.0	-0.89	+	1.1	1.3/17.7	19682
2004 RQ ₃₉	2008 06 17.5	17 45.39	-16 49.7	20.0	-0.90	-	0.7	2.6/17.5	18084
2004 VD ₄₉	2008 06 17.5	17 45.43	-23 55.6	17.4	-0.95	-	5.8	0.3/17.6	73538
2005 UG ₇₂	2008 06 17.5	17 45.48	-35 15.7	20.1	-1.23	+	0.8	5.0/17.8	18139
2004 TL ₂₀₄	2008 06 17.6	17 45.37	-23 19.9	21.1	-0.83	+	0.6	0.0/17.6	00818
2002 VG ₃₁	2008 06 17.6	17 45.38	-16 59.1	20.4	-1.08	+	1.8	2.5/17.4	90163
2000 WM ₇₁	2008 06 17.6	17 45.39	-23 44.1	19.2	-1.01	+	4.5	0.1/17.6	97416
2005 VH ₅₉	2008 06 17.6	17 45.40	-44 39.2	20.1	-1.33	-	5.9	7.7/16.4	18153
2006 YL ₃₇	2008 06 17.6	17 45.41	-23 13.8	20.2	-1.09	-	2.0	0.1/17.6	22867
2004 UH ₄	2008 06 17.6	17 45.41	-39 54.6	21.0	-0.98	+	1.6	4.4/18.2	74425
2005 UR ₃₇₅	2008 06 17.6	17 45.41	-22 53.5	18.9	-0.94	+	3.7	0.2/17.6	16330
2005 UC ₃₃₁	2008 06 17.6	17 45.44	-39 15.4	20.8	-1.19	+	2.3	5.4/18.3	96270
2007 CL ₄₄	2008 06 17.6	17 45.48	-15 08.4	20.5	-1.08	-	0.3	3.5/17.5	22874
2005 UQ ₉₇	2008 06 17.6	17 45.50	-21 48.1	19.6	-0.98	-	2.1	0.8/17.6	96144
2004 WX ₆	2008 06 17.6	17 45.54	-33 44.1	19.0	-1.02	-	3.1	3.4/17.4	19646
2000 FW ₉	2008 06 17.6	17 45.56	-22 03.6	20.3	-1.02	+	0.1	0.6/17.6	88712
2000 YU ₃₃	2008 06 17.6	17 45.56	-10 30.9	20.9	-0.78	-	1.1	3.4/17.6	97424
2005 WL ₂₀₈	2008 06 17.6	17 45.64	-26 33.1	20.0	-0.94	+	2.3	1.0/17.8	11152
2004 GF ₄₆	2008 06 17.6	17 45.65	-27 55.7	20.5	-1.11	-	1.0	2.1/17.7	12878
2001 PA	2008 06 17.6	17 45.65	-41 16.1	17.5	-1.07	-	0.6	9.7/18.0	12752
2003 NA ₆	2008 06 17.6	17 45.65	-17 40.3	20.8	-0.90	+	4.1	2.0/17.2	97659
2004 DX ₂₅	2008 06 17.6	17 45.67	-25 40.6	20.6	-1.16	+	0.1	1.0/17.7	14086
2005 QK ₂₃	2008 06 17.6	17 45.69	-26 54.6	20.2	-1.13	-	0.4	1.3/17.7	22792
2000 TV ₃₅	2008 06 17.6	17 45.69	-14 30.9	21.0	-0.86	+	1.7	2.7/17.3	17923
2005 WO ₁₅₆	2008 06 17.6	17 45.72	-08 19.3	20.5	-0.87	+	2.3	5.3/16.9	18161
2005 UD ₄₅	2008 06 17.6	17 45.76	-19 08.8	20.6	-0.93	-	0.3	1.5/17.6	22522
2007 EV ₃₆	2008 06 17.6	17 45.77	-08 41.9	19.0	-0.78	+	0.8	4.9/17.3	22880
2001 CT ₄₇	2008 06 17.6	17 45.77	-33 17.3	21.0	-0.93	+	0.6	2.9/18.0	20741
2002 YS ₃₄	2008 06 17.6	17 45.78	-13 33.4	21.3	-0.97	-	2.8	3.1/17.9	22726
2003 HP ₃₄	2008 06 17.6	17 45.78	-11 34.4	20.0	-0.88	+	1.1	4.5/17.4	94992
2005 WR ₁₀₈	2008 06 17.6	17 45.80	-17 32.6	19.4	-0.81	-	2.4	1.7/17.8	19672
1999 VF ₁₅	2008 06 17.6	17 45.81	-39 12.9	20.3	-1.04	0.0	5.0/17.9	19517	
2002 TL ₂₁₇	2008 06 17.6	17 45.81	-27 58.5	20.6	-1.20	-	0.3	2.1/17.7	18024
2002 VE ₁₂₆	2008 06 17.6	17 45.81	-26 09.0	19.0	-1.15	+	3.2	1.2/17.8	10943
2006 YL ₁₇	2008 06 17.6	17 45.82	-21 20.0	20.3	-1.05	-	0.6	0.8/17.7	16376
2004 ET ₇₃	2008 06 17.6	17 45.83	-36 31.3	18.5	-1.18	-	0.9	6.5/17.7	22771
1999 VH ₁₃₇	2008 06 17.7	17 45.77	-17 52.5	18.9	-1.06	+	4.5	2.8/17.3	87360
2000 SD ₉₂	2008 06 17.7	17 45.78	-13 31.4	18.8	-0.93	+	4.6	3.8/17.0	93852
2002 GT ₂₉	2008 06 17.7	17 45.78	-08 56.2	20.1	-0.89	-	0.5	5.3/17.4	18006
2005 QY ₁₄₅	2008 06 17.7	17 45.82	-19 50.5	20.8	-1.06	-	2.4	1.3/17.7	90238
2000 WR ₁₁₇	2008 06 17.7	17 45.84	-30 32.2	17.8	-1.29	-13.1	3.1/16.8	19532	

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2006 BE ₁	2008 06 17.7	17 45.87	-40 20.4	21.6	-0.96	- 0.1	4.5/18.0	01223
2007 CW ₆₀	2008 06 17.7	17 45.91	-02 47.1	19.6	-0.84	- 5.4	7.0/18.9	18199
2003 HV ₃₃	2008 06 17.7	17 45.94	-18 26.8	20.9	-0.92	+ 0.2	1.8/17.6	19599
2002 CN ₃₀	2008 06 17.7	17 45.96	-12 57.9	21.2	-0.92	- 2.4	3.2/17.8	94572
1999 VZ ₁₄₃	2008 06 17.7	17 45.97	-32 51.8	20.8	-1.26	- 1.8	3.9/17.7	10715
2002 ET ₁	2008 06 17.7	17 45.97	+17 43.1	19.6	-1.10	- 7.8	20.2/21.7	77587
2000 BL ₁₇	2008 06 17.7	17 45.97	-25 24.0	19.9	-1.12	- 0.9	0.8/17.8	12730
2006 VV ₁₄₄	2008 06 17.7	17 46.06	-11 49.4	19.0	-1.28	+11.3	5.5/16.2	19693
2007 EA ₉₄	2008 06 17.7	17 46.07	-18 37.2	19.5	-0.93	- 0.1	1.8/17.7	22882
2004 VX ₃₅	2008 06 17.7	17 46.07	-22 18.3	20.4	-0.86	+ 0.8	0.3/17.7	19645
2005 YK ₂₄₇	2008 06 17.7	17 46.07	-36 37.0	21.7	-0.96	+ 1.8	3.6/18.3	98070
2005 SB ₁₀₃	2008 06 17.7	17 46.09	-26 07.6	20.6	-1.15	+ 0.6	1.1/17.8	19653
2003 HG ₁₉	2008 06 17.7	17 46.11	-25 07.4	20.2	-1.00	- 1.0	0.6/17.8	19599
2005 UE ₈₉	2008 06 17.7	17 46.11	-16 12.1	18.8	-0.94	+ 5.8	2.9/17.2	01039
2004 VC ₅₇	2008 06 17.7	17 46.11	-13 42.0	20.3	-0.77	- 1.8	2.5/17.8	17537
2005 WB ₂₀₈	2008 06 17.7	17 46.11	-22 56.1	21.1	-0.84	- 0.5	0.1/17.8	19674
2002 RB ₈₇	2008 06 17.7	17 46.12	-14 40.3	19.7	-1.10	+ 1.1	4.2/17.5	18019
2000 BL ₂₉	2008 06 17.7	17 46.13	-32 24.7	20.4	-1.19	+ 1.2	3.3/18.0	20732
2002 TE ₂₄₁	2008 06 17.7	17 46.13	-32 44.6	19.1	-1.16	- 2.8	5.1/17.5	10927
2004 TY ₆₄	2008 06 17.7	17 46.19	-24 04.0	21.1	-0.82	- 0.2	0.2/17.8	19636
2007 CV ₄₇	2008 06 17.7	17 46.20	-19 49.2	21.1	-1.03	+ 0.4	1.3/17.7	19698
2004 FJ ₂	2008 06 17.7	17 46.22	-30 40.0	19.2	-1.15	- 0.3	3.2/17.9	12873
1994 SV ₁₁	2008 06 17.7	17 46.27	-30 28.4	20.1	-0.95	- 0.7	2.4/17.9	19043
2004 RJ ₂₀₇	2008 06 17.7	17 46.28	-16 50.9	18.8	-0.92	+ 5.2	2.5/17.3	18092
2005 UL ₄₃₀	2008 06 17.7	17 46.28	-25 17.5	20.4	-0.97	+ 0.8	0.7/17.8	22801
2003 JB ₃	2008 06 17.7	17 46.28	-31 34.1	20.5	-1.03	- 1.4	3.0/17.8	18054
2005 UU ₁₄₆	2008 06 17.7	17 46.28	-28 10.1	20.1	-1.03	+ 0.1	1.8/17.9	18142
2006 XM ₁₇	2008 06 17.7	17 46.30	-29 01.5	19.5	-1.15	- 0.4	2.5/17.9	14466
2006 WM ₂₇	2008 06 17.8	17 46.19	-15 53.3	18.8	-1.44	-12.8	3.5/18.6	22859
2005 SC ₅₃	2008 06 17.8	17 46.20	-14 29.5	19.6	-1.00	+ 1.2	4.5/17.5	16306
2001 SE ₂₁₀	2008 06 17.8	17 46.21	-24 51.2	19.7	-1.10	- 1.1	0.6/17.8	17952
2003 BZ ₂	2008 06 17.8	17 46.26	-08 15.1	20.1	-1.15	- 6.0	5.6/18.4	19589
2005 WJ ₁₇₉	2008 06 17.8	17 46.32	-23 38.0	20.1	-0.96	- 2.7	0.1/17.8	98014
2007 EF ₁₉	2008 06 17.8	17 46.32	-25 50.6	21.1	-1.11	- 0.2	0.9/17.9	21192
1999 VJ ₁₀₁	2008 06 17.8	17 46.33	-18 12.6	19.7	-0.83	+ 1.5	1.6/17.6	17904
2004 JR ₃₁	2008 06 17.8	17 46.38	-24 45.2	19.0	-1.01	- 3.4	0.7/17.8	21581
2002 WZ ₁₄	2008 06 17.8	17 46.39	-12 03.4	18.8	-1.04	+ 1.7	5.2/17.4	16232
2006 AE ₄₂	2008 06 17.8	17 46.39	-28 59.7	20.0	-0.89	+ 2.2	1.7/18.1	98080
2000 SX ₄₇	2008 06 17.8	17 46.39	-04 58.6	19.6	-0.93	+ 5.3	8.4/15.9	13745
2001 XQ ₂₃₇	2008 06 17.8	17 46.41	-28 16.4	20.9	-1.08	- 1.8	1.8/17.8	94403
2005 WF ₆₇	2008 06 17.8	17 46.43	-22 57.6	20.0	-0.89	- 0.6	0.2/17.8	26099
2000 SZ ₂₆₁	2008 06 17.8	17 46.44	-36 50.2	20.1	-1.07	- 0.6	4.3/17.9	19528
2002 YZ ₃₁	2008 06 17.8	17 46.53	-27 20.0	20.0	-1.13	+ 0.7	1.4/18.0	19587
2005 WM ₁₅₇	2008 06 17.8	17 46.55	-23 21.9	21.1	-0.98	+ 1.0	0.0/17.9	01150
2007 BF ₆₃	2008 06 17.8	17 46.56	-22 12.3	21.4	-1.05	+ 0.5	0.4/17.8	19696
2004 CN ₈₅	2008 06 17.8	17 46.60	-17 34.7	20.3	-1.08	- 1.0	2.6/17.9	86285
2002 AQ ₁₁₄	2008 06 17.8	17 46.62	-12 06.7	19.4	-0.93	- 3.8	4.2/18.2	19565
2003 NH ₃	2008 06 17.8	17 46.62	-19 21.3	17.2	-1.00	+10.9	1.6/17.3	57916
2004 FU ₂₁	2008 06 17.8	17 46.66	-22 21.0	19.1	-1.08	+ 2.2	0.5/17.8	22771
2004 RH ₂₈₉	2008 06 17.8	17 46.67	-25 20.3	19.6	-0.93	+ 5.7	0.6/18.1	97742
2005 WC ₁₈₉	2008 06 17.8	17 46.67	-13 15.9	19.0	-0.95	+ 6.3	4.1/16.9	96583

2002 AZ ₁₆₃	2008 06 17.8	17 46.68	-22 54.2	20.1	-0.96	+ 0.9	0.2/17.9	97553
2007 AF ₁₆	2008 06 17.8	17 46.68	-40 05.0	21.0	-1.16	+ 2.7	5.8/18.8	18186
2005 SS ₈₈	2008 06 17.8	17 46.69	-25 42.1	20.5	-1.22	+ 0.6	1.1/17.9	97821
2004 FU ₄₂	2008 06 17.8	17 46.69	-09 19.2	19.1	-0.90	- 2.8	7.4/18.2	86405
2003 SE ₂₉₂	2008 06 17.8	17 46.71	+17 22.7	20.7	-1.12	+ 7.4	18.1/12.2	10988
2005 XS ₁₀₂	2008 06 17.9	17 46.67	-31 17.9	21.1	-0.91	+ 1.9	2.4/18.2	98030
2005 XE ₆₃	2008 06 17.9	17 46.69	-27 12.6	19.0	-0.96	- 1.4	1.5/17.9	22804
2004 PW ₈₄	2008 06 17.9	17 46.71	-08 13.4	19.9	-0.92	- 0.1	5.6/17.5	74318
2001 AG ₄₈	2008 06 17.9	17 46.71	-15 00.2	20.8	-0.84	- 2.0	2.6/18.0	19533
2005 WC ₈₄	2008 06 17.9	17 46.76	-27 56.4	19.6	-0.99	- 1.0	1.6/17.9	19671
2002 QT ₆₆	2008 06 17.9	17 46.79	-14 24.5	21.0	-1.05	- 2.0	4.5/18.0	10893
2002 WP ₄	2008 06 17.9	17 46.79	-27 43.0	20.1	-1.12	- 2.9	1.8/17.9	13984
2007 AG ₇	2008 06 17.9	17 46.79	-21 20.2	20.4	-1.04	- 0.3	0.8/17.9	16379
2005 WJ ₁₉₅	2008 06 17.9	17 46.80	-27 06.5	20.2	-1.07	- 1.8	1.3/17.9	96590
2002 VT ₃₆	2008 06 17.9	17 46.80	-26 38.7	19.9	-1.16	- 2.7	1.2/17.9	18027
2006 BJ ₆₀	2008 06 17.9	17 46.83	-22 34.1	21.3	-0.81	- 0.3	0.2/17.9	26125
2007 CN ₅₀	2008 06 17.9	17 46.83	-10 22.8	19.8	-0.85	- 3.2	4.6/18.3	22874
2007 DY ₅₃	2008 06 17.9	17 46.83	-09 10.2	20.4	-0.85	+ 0.4	4.6/17.6	22877
2002 TV ₂₇₅	2008 06 17.9	17 46.89	-20 13.9	17.6	-1.07	+ 3.0	1.7/17.8	16225
2007 AK ₉	2008 06 17.9	17 46.90	-28 26.5	21.7	-1.11	+ 0.4	1.9/18.1	18185
2003 BR ₇₆	2008 06 17.9	17 46.93	-23 01.9	20.5	-1.10	- 2.8	0.1/18.0	90172
1997 SH ₂₃	2008 06 17.9	17 46.93	-18 15.0	20.9	-0.97	+ 1.2	1.9/17.8	16120
2004 XS ₂₀	2008 06 17.9	17 46.93	-21 42.3	19.8	-0.93	+ 0.8	0.6/17.9	19646
2003 GK ₄₁	2008 06 17.9	17 46.94	-05 26.6	19.6	-0.86	+ 1.1	6.9/17.4	04255
2005 SO ₈	2008 06 17.9	17 46.96	-14 35.9	20.3	-1.05	+ 1.7	4.0/17.6	15847
2003 BQ ₁₃	2008 06 17.9	17 46.97	-25 23.3	19.9	-1.04	+ 1.5	0.8/18.0	18037
2003 QQ	2008 06 17.9	17 46.98	-37 18.0	19.6	-0.96	+ 2.2	4.3/18.6	02152
2005 QO ₉₉	2008 06 17.9	17 47.00	-15 06.1	20.4	-1.06	+ 1.4	4.0/17.7	97798
2004 TU ₁₃₇	2008 06 17.9	17 47.03	-17 08.6	19.2	-0.80	+ 2.0	1.9/17.7	95530
2005 NW ₁₁	2008 06 17.9	17 47.06	-19 35.1	19.8	-1.02	- 2.7	2.1/18.0	86876
2005 WP ₃₂	2008 06 17.9	17 47.06	-26 15.1	20.2	-0.94	- 0.3	1.0/18.0	18157
2007 DE ₃₂	2008 06 17.9	17 47.09	-42 54.5	20.1	-1.06	+ 0.9	7.0/18.6	19702
2002 AK ₁₄₆	2008 06 17.9	17 47.10	-18 31.5	20.4	-0.95	- 0.6	1.8/18.0	19076
2007 GX ₄	2008 06 18.0	17 47.04	-37 54.2	20.9	-0.97	- 1.7	4.2/17.9	20862
2005 WP	2008 06 18.0	17 47.05	-19 39.3	20.0	-0.93	+ 2.1	1.4/17.8	96428
2002 XN ₉₄	2008 06 18.0	17 47.07	-27 41.4	21.0	-1.10	+ 0.8	1.6/18.1	19587
2002 VV ₁₁₉	2008 06 18.0	17 47.09	-38 51.0	18.9	-1.46	- 8.8	6.2/16.6	19586
2005 UB ₃₇₀	2008 06 18.0	17 47.14	-20 41.9	20.6	-0.94	- 0.8	1.0/18.0	16330
2000 XV ₃₂	2008 06 18.0	17 47.15	-40 02.0	19.9	-1.06	+ 4.1	5.0/19.3	19055
2007 CF ₂₅	2008 06 18.0	17 47.16	-19 58.6	19.9	-1.07	+ 0.9	1.4/17.9	26244
2002 CC ₂₁₀	2008 06 18.0	17 47.17	-10 59.8	22.3	-0.85	- 0.5	3.5/17.9	21776
2002 GX ₆₅	2008 06 18.0	17 47.18	-09 24.1	20.0	-0.81	+ 0.9	4.4/17.6	20765
2007 DW ₃₁	2008 06 18.0	17 47.20	-20 30.9	19.8	-0.87	- 0.1	1.0/18.0	19356
2005 RZ ₂₃	2008 06 18.0	17 47.21	+11 47.4	19.7	-0.98	+ 5.1	12.4/13.8	97805
2000 SG ₉₀	2008 06 18.0	17 47.22	-12 14.6	19.5	-0.99	+ 5.8	4.9/17.0	64824
2001 XA ₁₁₂	2008 06 18.0	17 47.23	-13 19.6	20.5	-0.91	+ 3.1	3.3/17.5	17978
1999 VM ₈₀	2008 06 18.0	17 47.24	-07 03.9	20.9	-0.82	+ 2.8	4.9/17.1	73968
2003 YY ₄₁	2008 06 18.0	17 47.24	-20 02.8	19.7	-1.08	- 3.8	1.7/18.1	14708
2006 BV ₁₇₄	2008 06 18.0	17 47.25	-41 53.7	20.9	-0.98	+ 1.1	5.0/18.6	03852
2005 YK ₅₅	2008 06 18.0	17 47.26	-23 59.6	21.2	-0.88	+ 0.7	0.2/18.1	22805
2005 SB ₁₄₃	2008 06 18.0	17 47.26	-21 09.7	21.3	-0.99	- 1.0	0.8/18.0	21602

2002 GP ₁₅₈	2008 06 18.0	17 47.28	-29 11.0	18.5	-0.95	- 3.2	2.0/17.9	19579
2003 JQ ₉	2008 06 18.0	17 47.29	-12 03.7	20.1	-0.88	+ 1.5	4.5/17.7	12324
2001 HW ₁₇	2008 06 18.0	17 47.29	-12 58.9	18.3	-0.90	+ 3.6	5.7/17.4	97438
2004 FU ₃₈	2008 06 18.0	17 47.30	-09 47.6	18.3	-0.96	+ 2.9	6.4/17.4	87624
2002 JX ₉₃	2008 06 18.0	17 47.30	-17 42.4	18.5	-0.83	+ 3.3	2.0/17.7	18012
2004 RJ ₃₂₂	2008 06 18.0	17 47.32	-22 09.4	21.1	-0.85	+ 1.6	0.3/18.0	73185
1999 YB ₁₄	2008 06 18.0	17 47.35	-17 01.6	21.8	-1.06	- 1.6	2.4/18.1	13743
2001 UZ ₈₉	2008 06 18.0	17 47.43	-14 08.7	20.2	-0.96	+ 2.6	4.3/17.6	94218
2004 PF ₁₃	2008 06 18.0	17 47.51	-16 14.8	19.1	-0.91	+ 0.7	2.9/17.9	20793
2007 FQ ₇	2008 06 18.0	17 47.53	-23 05.0	20.7	-1.05	+ 0.5	0.1/18.1	20859
2007 EB ₂₁₇	2008 06 18.0	17 47.54	-36 59.3	21.0	-1.10	+ 0.1	5.0/18.3	37614
2005 SA ₁₀₄	2008 06 18.1	17 47.47	-18 43.6	17.7	-0.99	+ 4.3	2.4/17.8	97823
2004 TJ ₂₃	2008 06 18.1	17 47.47	-37 17.3	21.3	-1.00	+ 0.2	4.6/18.3	19634
2005 UT ₂₂₅	2008 06 18.1	17 47.49	-29 18.7	20.6	-1.12	+ 0.1	2.5/18.2	22800
2005 UW ₇₉	2008 06 18.1	17 47.49	-27 45.6	19.0	-1.19	- 3.0	1.9/18.0	97891
2004 SW ₃₁	2008 06 18.1	17 47.51	-32 37.4	20.4	-0.89	- 0.1	2.5/18.2	19632
2000 UN ₁₀₃	2008 06 18.1	17 47.51	-36 06.3	20.6	-1.09	- 1.3	4.0/18.0	17924
2002 VZ ₈	2008 06 18.1	17 47.53	-32 01.7	20.6	-1.18	+ 0.8	3.4/18.3	19585
2001 RW ₁₀₇	2008 06 18.1	17 47.56	-25 28.2	19.5	-1.06	+ 0.1	1.0/18.2	97460
2005 OD ₁₉	2008 06 18.1	17 47.58	-24 22.1	20.2	-1.14	+ 1.9	0.4/18.2	87714
2005 TG ₃₂	2008 06 18.1	17 47.59	-19 08.2	19.5	-1.01	- 1.1	2.0/18.1	21841
2007 EQ ₁₃₉	2008 06 18.1	17 47.60	-23 08.7	20.4	-0.96	- 0.7	0.1/18.1	17838
2005 WA ₇₂	2008 06 18.1	17 47.61	-30 22.4	19.6	-1.09	+ 4.4	2.6/18.6	18158
1998 SS ₁₂₄	2008 06 18.1	17 47.61	-10 23.5	19.0	-0.98	+ 1.1	6.1/17.7	21750
2007 BU ₈	2008 06 18.1	17 47.61	-22 55.7	20.6	-1.06	- 0.9	0.2/18.1	16383
2002 AV ₁₈₇	2008 06 18.1	17 47.63	-10 31.6	20.8	-0.92	- 2.0	4.1/18.2	19566
2006 BD ₁₈₁	2008 06 18.1	17 47.70	+00 21.7	19.9	-0.78	- 2.0	6.9/18.2	19689
2005 UT ₂₀₇	2008 06 18.1	17 47.70	-37 43.9	22.3	-1.12	- 2.0	4.4/18.0	96206
2007 DY ₉	2008 06 18.1	17 47.71	-41 07.1	20.1	-1.06	+ 0.4	6.4/18.5	20849
2005 TS ₄₉	2008 06 18.1	17 47.71	-21 50.5	20.5	-1.09	+ 3.1	0.6/18.1	97853
2004 RL ₂₁₇	2008 06 18.1	17 47.72	-16 33.7	18.9	-0.84	+ 3.4	2.2/17.8	97740
2004 TL ₁₃₉	2008 06 18.1	17 47.72	-24 04.7	19.9	-0.83	+ 1.5	0.2/18.2	95531
2005 WC ₁₉	2008 06 18.1	17 47.74	-17 23.5	18.9	-0.92	+ 4.9	2.3/17.7	38081
2002 LL ₄₉	2008 06 18.1	17 47.76	-01 46.0	18.7	-0.78	+ 3.8	7.7/16.5	53722
2004 CA ₅₂	2008 06 18.1	17 47.77	-06 40.1	19.8	-1.14	- 9.4	7.0/20.0	66333
2002 EJ ₆₇	2008 06 18.1	17 47.78	-22 05.9	18.4	-0.88	+ 1.2	0.5/18.1	21314
2002 EL ₁₃₆	2008 06 18.1	17 47.81	-19 56.7	19.8	-0.89	0.0	1.2/18.1	22700
2001 XO ₇₄	2008 06 18.1	17 47.82	-21 47.7	20.5	-0.96	- 0.6	0.5/18.2	17976
2005 SS ₂₀₉	2008 06 18.1	17 47.83	-32 01.0	20.0	-1.18	+ 1.7	3.7/18.4	18128
2001 QA ₁₇₄	2008 06 18.1	17 47.83	-21 43.8	19.7	-1.07	+ 2.9	0.6/18.1	97451
2007 GL ₁₅	2008 06 18.1	17 47.86	-07 57.8	20.5	-0.81	+ 0.9	5.4/17.7	20599
2002 CA ₂₈	2008 06 18.1	17 47.86	-21 44.3	20.2	-0.95	- 1.8	0.5/18.2	19568
2005 VE ₁₇	2008 06 18.1	17 47.92	-12 05.4	20.5	-0.87	+ 1.5	3.6/17.8	19667
2002 DU ₁	2008 06 18.1	17 47.94	+07 09.4	18.5	-1.25	-18.7	16.4/24.6	35808
2007 BU ₃₅	2008 06 18.1	17 47.94	-26 11.9	20.7	-1.04	+ 0.9	1.1/18.3	17685
2005 QT ₉₇	2008 06 18.1	17 47.94	-15 23.4	18.7	-1.01	- 2.7	4.0/18.3	33454
2002 TQ ₂₅₁	2008 06 18.2	17 47.87	-19 45.2	20.0	-1.11	- 0.9	1.6/18.2	18024
1995 XF ₃	2008 06 18.2	17 47.87	-17 28.2	20.6	-1.07	+ 0.3	2.4/18.1	35747
2005 UH ₄₅₆	2008 06 18.2	17 47.89	-45 53.9	20.3	-1.24	+ 0.7	7.8/18.8	19666
2004 PW ₄₃	2008 06 18.2	17 47.89	-16 02.0	19.5	-0.90	+ 0.7	3.0/18.0	20794
2000 HR ₄₉	2008 06 18.2	17 47.95	-39 03.2	18.3	-1.13	- 6.2	7.8/17.1	90027

2005 QW ₁₁₃	2008 06 18.2	17 47.95	-21 00.6	20.2	-1.10	- 0.6	1.0/18.2	21822
2005 YN ₂₉₀	2008 06 18.2	17 47.96	-03 08.6	21.8	-0.75	- 0.7	5.3/18.0	11154
2001 WZ ₄₆	2008 06 18.2	17 47.96	-17 04.8	19.3	-0.99	+ 3.9	3.1/17.8	97512
2005 SS ₂₅₉	2008 06 18.2	17 47.97	-27 33.6	18.7	-1.04	+ 3.9	2.2/18.5	16314
2002 TG ₂₅₈	2008 06 18.2	17 47.98	-24 48.2	21.7	-1.16	- 0.3	0.6/18.2	41830
2003 AS ₅₅	2008 06 18.2	17 48.01	-23 51.7	20.4	-1.05	- 0.9	0.2/18.2	19588
2005 XA ₁₀₉	2008 06 18.2	17 48.01	-20 06.0	20.7	-0.91	+ 1.2	1.2/18.1	28892
2004 ER ₃₄	2008 06 18.2	17 48.05	-26 26.0	19.3	-1.10	- 1.2	1.4/18.2	12871
2001 XV ₄₇	2008 06 18.2	17 48.06	-52 06.8	19.8	-1.48	+ 4.2	8.5/20.0	97518
2002 CH ₁₇₇	2008 06 18.2	17 48.16	-14 17.0	21.2	-0.92	- 2.6	2.8/18.4	97570
2001 QR ₅	2008 06 18.2	17 48.17	-18 32.3	19.0	-0.99	- 0.4	2.5/18.2	88817
2005 SJ ₈₈	2008 06 18.2	17 48.28	-23 27.2	18.3	-0.93	+ 1.7	0.0/18.3	16308
2006 WZ ₁₃₅	2008 06 18.2	17 48.30	+00 44.9	19.8	-1.17	+13.2	12.2/14.2	19318
2004 RR ₂₂₈	2008 06 18.2	17 48.31	-42 40.2	20.5	-1.06	- 0.5	5.6/18.4	74353
2007 DJ ₇₁	2008 06 18.2	17 48.31	-28 13.7	21.4	-1.00	- 0.1	1.7/18.3	19365
2004 HG ₄₄	2008 06 18.2	17 48.33	-19 00.1	19.5	-1.02	+ 2.9	2.0/18.1	89556
2007 DV ₅₈	2008 06 18.2	17 48.35	-17 35.2	20.9	-0.92	0.0	2.1/18.2	17760
2000 DK ₆₁	2008 06 18.2	17 48.36	-28 07.1	21.2	-1.12	+ 0.4	1.7/18.4	16134
2002 TP ₉₇	2008 06 18.2	17 48.36	-21 32.6	19.0	-1.12	+ 5.4	0.9/18.2	12824
2007 BU ₇₅	2008 06 18.2	17 48.37	-24 48.6	21.8	-1.15	+ 0.3	0.6/18.3	24145
2005 GU ₁₂₈	2008 06 18.2	17 48.38	-26 56.9	18.2	-1.60	-17.0	1.8/17.8	77140
2003 OQ ₁₈	2008 06 18.3	17 48.27	-47 49.5	19.8	-1.26	+ 2.3	9.1/18.8	53739
2005 TE ₁₃₆	2008 06 18.3	17 48.27	-16 23.6	22.0	-0.94	+ 0.1	2.3/18.2	21843
2002 XL ₅₃	2008 06 18.3	17 48.28	-19 22.5	21.5	-1.08	0.0	1.5/18.2	22426
2007 ET ₁₅₇	2008 06 18.3	17 48.28	-09 57.2	20.3	-0.82	- 2.1	4.8/18.5	18239
2006 AM ₆₃	2008 06 18.3	17 48.30	-22 48.2	20.5	-0.89	+ 0.5	0.2/18.3	22807
2004 RD ₂₅₃	2008 06 18.3	17 48.30	-21 23.1	20.7	-0.93	+ 0.8	0.7/18.3	18093
2004 TR ₁₈₅	2008 06 18.3	17 48.31	-31 39.8	21.1	-0.91	0.0	2.4/18.4	09080
2005 SW ₁₃₂	2008 06 18.3	17 48.33	-12 35.1	22.3	-0.87	+ 1.1	3.1/18.0	19653
1994 VB ₅	2008 06 18.3	17 48.34	-21 43.9	20.0	-0.89	+ 1.6	0.6/18.3	97324
2003 BB ₇₂	2008 06 18.3	17 48.36	-30 58.0	18.9	-1.07	+ 6.8	3.3/19.1	12851
2000 DN ₆₉	2008 06 18.3	17 48.37	-18 19.0	19.5	-1.03	+ 0.1	2.2/18.3	12732
2007 EE ₁₂₃	2008 06 18.3	17 48.38	+00 15.9	19.6	-0.78	- 1.6	7.9/18.5	19423
2001 XZ ₁₂₄	2008 06 18.3	17 48.39	-12 14.8	19.0	-0.93	+ 4.3	4.4/17.6	17978
2001 SB ₁₇₄	2008 06 18.3	17 48.39	-24 14.4	20.3	-1.07	- 0.6	0.3/18.3	17951
2002 AO ₆₉	2008 06 18.3	17 48.49	-25 18.0	19.3	-1.08	+ 4.9	0.7/18.5	17987
2002 UU ₃₅	2008 06 18.3	17 48.49	-24 05.0	20.0	-1.11	- 0.6	0.3/18.3	22722
2003 GY ₁₁	2008 06 18.3	17 48.51	-17 57.1	21.0	-0.96	- 0.2	2.1/18.3	21793
2001 XP ₁₅₆	2008 06 18.3	17 48.51	-22 21.9	19.3	-1.01	- 2.3	0.4/18.4	94371
1999 TX ₂₆₃	2008 06 18.3	17 48.52	-20 20.5	21.4	-0.82	+ 0.5	0.9/18.3	20730
2005 YB ₇₅	2008 06 18.3	17 48.53	-26 25.1	20.1	-0.94	0.0	1.1/18.4	24477
2005 QD ₁₄₈	2008 06 18.3	17 48.55	-30 33.4	20.0	-1.19	- 2.3	2.9/18.2	95718
2002 AV ₁₈₄	2008 06 18.3	17 48.56	-18 35.5	19.8	-1.04	- 4.2	1.8/18.5	19566
2001 RK ₁₇	2008 06 18.3	17 48.62	-21 16.1	19.9	-1.05	- 0.5	0.9/18.4	17942
2007 CK ₁₈	2008 06 18.3	17 48.62	-36 37.9	19.8	-1.07	+ 0.9	5.0/18.8	20848
2003 AC ₂₇	2008 06 18.3	17 48.67	-22 37.8	20.9	-1.08	- 0.8	0.3/18.4	17453
2004 RA ₅₃	2008 06 18.3	17 48.68	-17 54.3	19.9	-0.90	- 0.6	2.2/18.3	97730
2007 EH ₁₄₂	2008 06 18.3	17 48.70	-12 00.3	20.8	-0.80	+ 1.1	3.6/18.1	19430
2005 WS ₁₅₅	2008 06 18.3	17 48.71	-25 05.5	21.1	-0.98	- 0.8	0.5/18.4	18161
2004 RR ₂₈₅	2008 06 18.3	17 48.73	-26 23.4	20.2	-0.94	- 0.4	1.1/18.4	19150
2003 DR ₁	2008 06 18.3	17 48.75	-22 13.0	19.9	-1.01	- 2.1	0.5/18.4	37987

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2005 QX₉₆ 2008 06 18.3 17 48.78 -16 19.7 21.0 -1.04 - 1.0 2.7/18.4 22516
 2003 GQ₄₂ 2008 06 18.4 17 48.70 -08 43.3 19.9 -0.94 - 3.6 5.1/18.9 18051
 2004 HH₂₅ 2008 06 18.4 17 48.72 -04 02.2 18.9 -1.00 + 4.1 8.8/16.8 97707
 2005 UF₅₀ 2008 06 18.4 17 48.73 -25 08.4 20.1 -1.11 + 0.8 0.7/18.4 19210
 2004 SW₅₂ 2008 06 18.4 17 48.73 -28 22.2 19.8 -1.06 + 4.3 1.9/18.7 00790
 2004 RW₉₃ 2008 06 18.4 17 48.73 +01 39.3 20.4 -0.83 + 3.1 11.9/16.2 73087
 2005 UM₆₃ 2008 06 18.4 17 48.74 -22 07.5 21.1 -0.95 + 0.3 0.5/18.4 20413
 2002 AS₁₈₂ 2008 06 18.4 17 48.75 -28 52.1 20.2 -1.02 - 3.1 1.8/18.3 19566
 2007 EP₁₃₆ 2008 06 18.4 17 48.76 -21 14.2 21.6 -1.05 + 0.2 0.8/18.4 31524
 2000 XO₁₅ 2008 06 18.4 17 48.76 -18 44.4 19.5 -0.95 + 3.2 1.8/18.2 68857
 2003 GF₄₇ 2008 06 18.4 17 48.76 -14 56.3 20.2 -0.91 - 2.2 3.5/18.6 18051
 2001 WB₇₅ 2008 06 18.4 17 48.76 -15 38.8 22.0 -0.96 + 2.4 2.7/18.1 94310
 2005 UY₄₉₇ 2008 06 18.4 17 48.79 -19 22.0 19.0 -0.96 - 1.8 1.7/18.5 18151
 2004 FD₈₃ 2008 06 18.4 17 48.80 -26 09.8 18.6 -1.04 - 0.1 1.3/18.5 97703
 2000 RE₈₅ 2008 06 18.4 17 48.83 -44 01.0 18.3 -1.14 + 0.1 9.6/18.7 16143
 2002 LW₂₁ 2008 06 18.4 17 48.85 -41 27.4 18.5 -1.23 - 8.0 6.2/16.7 22704
 2005 XU₅₆ 2008 06 18.4 17 48.85 -07 38.3 20.7 -0.83 + 0.6 5.0/18.1 18164
 2005 UU₉₂ 2008 06 18.4 17 48.86 -34 14.3 21.3 -1.04 - 0.5 3.8/18.5 18140
 2002 CB₂₇₃ 2008 06 18.4 17 48.87 -22 59.9 19.4 -0.94 + 4.2 0.1/18.4 17999
 2006 AK₅₀ 2008 06 18.4 17 48.88 -19 26.9 21.0 -0.83 - 2.2 1.2/18.5 98082
 2005 UA₃₅ 2008 06 18.4 17 48.89 -35 25.7 20.8 -1.09 - 3.1 4.4/18.1 01030
 2002 CV₂₀₆ 2008 06 18.4 17 48.91 -31 53.6 21.5 -1.06 + 0.1 2.6/18.5 94632
 2001 XO₂₃₃ 2008 06 18.4 17 48.95 -24 12.0 21.0 -1.00 + 0.9 0.3/18.5 19561
 2004 RN₁₉₂ 2008 06 18.4 17 49.00 -05 00.7 21.0 -0.75 + 1.1 4.8/17.8 18092
 2004 CC₄₃ 2008 06 18.4 17 49.02 -32 09.2 19.2 -1.12 - 1.3 4.4/18.5 87613
 2005 QY₁₇ 2008 06 18.4 17 49.03 -27 48.9 19.9 -1.13 0.0 1.8/18.5 19649
 2004 TY₉₃ 2008 06 18.4 17 49.03 -37 41.9 21.2 -0.93 - 0.7 3.9/18.5 37366
 2005 QT₁₂₀ 2008 06 18.4 17 49.05 -22 13.9 21.8 -1.09 + 0.2 0.4/18.5 11122
 2005 TD₁₃₂ 2008 06 18.4 17 49.07 -32 01.8 19.5 -1.12 - 3.4 4.4/18.2 96040
 2005 UH₅₁₅ 2008 06 18.4 17 49.11 -06 41.6 19.6 -0.89 - 5.1 7.6/19.4 26090
 2005 WO₁₅ 2008 06 18.4 17 49.12 -23 29.0 20.7 -1.00 + 0.2 0.0/18.5 97979
 2007 DZ₁₂ 2008 06 18.4 17 49.16 -26 21.6 20.5 -1.08 + 1.5 1.1/18.6 19701
 2005 UL₁₆₉ 2008 06 18.4 17 49.18 -18 25.5 21.3 -0.99 + 2.2 1.9/18.3 03768
 2005 RT₂₅ 2008 06 18.4 17 49.19 -26 03.9 18.1 -1.10 + 4.4 1.3/18.7 16303
 2003 BP₁₆ 2008 06 18.5 17 49.10 -17 30.5 19.1 -0.97 - 3.0 2.4/18.6 21790
 2007 CQ₅₄ 2008 06 18.5 17 49.11 -13 39.2 23.0 -0.95 - 0.7 3.2/18.5 17708
 2007 BT₂₉ 2008 06 18.5 17 49.11 -29 59.5 21.8 -1.11 + 0.7 2.4/18.6 19695
 2005 QY₈₈ 2008 06 18.5 17 49.12 -22 02.9 20.5 -1.17 + 1.1 0.6/18.5 97797
 2001 QY₂₈₅ 2008 06 18.5 17 49.15 -19 42.1 18.7 -0.98 + 5.5 1.9/18.2 10783
 2005 SF₂₀₁ 2008 06 18.5 17 49.17 -36 08.7 20.4 -1.22 - 1.7 6.0/18.3 04350
 2006 AZ₃ 2008 06 18.5 17 49.18 -14 26.1 19.7 -0.80 - 1.7 2.7/18.6 19683
 2005 QM₁₇₃ 2008 06 18.5 17 49.18 -23 19.4 19.1 -1.06 + 2.1 0.0/18.5 22793
 2005 SL₁₅₁ 2008 06 18.5 17 49.22 -36 41.0 22.2 -0.99 - 0.5 3.5/18.6 20817
 1998 WB₅ 2008 06 18.5 17 49.25 +08 56.5 20.6 -0.98 + 5.0 11.6/15.2 93738
 2005 QR₅₂ 2008 06 18.5 17 49.26 -25 05.5 20.3 -1.08 - 0.3 0.6/18.5 19649
 2004 PC₃₇ 2008 06 18.5 17 49.27 -18 52.3 19.1 -0.91 - 0.2 2.0/18.5 18079
 2005 WH₅₃ 2008 06 18.5 17 49.28 -28 10.5 20.5 -1.01 - 2.2 1.8/18.5 03800
 2007 EX₁₅₂ 2008 06 18.5 17 49.31 -22 24.5 19.7 -0.88 - 1.2 0.4/18.5 17844
 2004 MS₇ 2008 06 18.5 17 49.33 -41 32.7 18.5 -1.17 - 6.2 8.5/17.2 90204
 2002 CS₂₁₆ 2008 06 18.5 17 49.37 -31 14.4 20.6 -0.99 + 0.2 2.4/18.7 17433
 2005 SZ₂₇ 2008 06 18.5 17 49.39 -20 28.8 20.7 -1.08 + 2.2 1.3/18.4 90253

2006 AH₅₃ 2008 06 18.5 17 49.42 -19 03.2 21.0 -0.84 0.0 1.4/18.5 19685
 2005 QY₁₃₈ 2008 06 18.5 17 49.43 -24 04.6 21.9 -1.02 0.0 0.2/18.6 19650
 2003 DB₁₈ 2008 06 18.5 17 49.46 -26 41.4 20.0 -1.04 - 0.9 1.3/18.6 21791
 2004 FW₈₄ 2008 06 18.5 17 49.49 -30 09.1 20.4 -1.20 - 0.2 2.7/18.6 16266
 2004 RT₈₉ 2008 06 18.5 17 49.50 -19 33.3 19.6 -0.94 + 2.5 1.8/18.4 73086
 2005 TR₂₄ 2008 06 18.5 17 49.51 -13 12.1 22.2 -0.88 + 1.1 3.1/18.3 97850
 2005 YA₂₆₉ 2008 06 18.5 17 49.53 -37 24.0 21.6 -0.93 + 1.8 3.6/19.1 98071
 2001 QR₂₂₅ 2008 06 18.5 17 49.53 -24 22.6 18.2 -0.76 + 2.5 0.3/18.6 87446
 2006 WE₃ 2008 06 18.5 17 49.54 -43 47.0 21.9 -1.52 - 5.7 7.8/17.7 15958
 1998 UD₄₂ 2008 06 18.5 17 49.57 -26 41.0 19.4 -1.15 - 1.6 1.4/18.6 21750
 2005 QO₁₅₇ 2008 06 18.5 17 49.59 -25 14.6 18.7 -1.01 + 2.1 1.0/18.7 97801
 2003 AP₄₄ 2008 06 18.5 17 49.60 -26 47.4 20.4 -1.11 - 2.3 1.3/18.5 16239
 2005 VT₄₁ 2008 06 18.5 17 49.60 -13 05.8 20.5 -0.96 - 1.4 3.8/18.6 19667
 2001 YD₃₃ 2008 06 18.5 17 49.61 -27 29.8 18.6 -1.03 + 2.4 1.6/18.8 16194
 2005 UB₂₀ 2008 06 18.6 17 49.53 -14 28.4 20.8 -0.91 + 2.6 2.9/18.2 97876
 2007 BQ₁ 2008 06 18.6 17 49.56 -30 23.8 21.3 -1.07 + 1.2 2.4/18.8 18187
 2003 CK₇ 2008 06 18.6 17 49.60 -23 56.0 19.9 -1.02 - 0.9 0.2/18.6 16245
 2007 EZ₃₈ 2008 06 18.6 17 49.60 -12 00.9 20.7 -0.80 + 0.1 3.7/18.5 21192
 2004 TB₅ 2008 06 18.6 17 49.61 -11 58.8 20.7 -0.81 + 2.0 3.4/18.1 74368
 2007 FA₂₂ 2008 06 18.6 17 49.62 -37 22.9 21.0 -0.98 - 0.6 4.4/18.7 19456
 1997 XM₃ 2008 06 18.6 17 49.62 -19 56.5 19.3 -1.03 - 2.1 1.3/18.7 22657
 2001 SM₃₂ 2008 06 18.6 17 49.63 -09 52.8 19.7 -0.97 + 1.2 6.5/18.1 17947
 2005 SV₁₁₂ 2008 06 18.6 17 49.65 -32 23.0 19.3 -1.16 + 1.5 4.2/18.9 18126
 2004 VT₁ 2008 06 18.6 17 49.70 -20 29.1 21.4 -0.82 + 1.3 0.8/18.5 74427
 2002 AV₅₄ 2008 06 18.6 17 49.72 -08 57.8 20.2 -0.93 - 4.0 5.4/19.1 97546
 2007 DL₂₃ 2008 06 18.6 17 49.72 -24 43.0 20.7 -0.88 + 0.3 0.4/18.7 20849
 2001 XV₂₁₉ 2008 06 18.6 17 49.75 -21 05.7 17.9 -0.98 + 5.6 1.0/18.5 16192
 2006 AC₇ 2008 06 18.6 17 49.77 -15 07.2 20.3 -1.00 + 0.3 3.0/18.5 18172
 2007 DB₇₅ 2008 06 18.6 17 49.78 -28 44.4 21.2 -1.01 + 0.4 1.9/18.7 19365
 2001 SF₃₁₃ 2008 06 18.6 17 49.81 -29 34.1 20.0 -1.12 - 2.7 2.6/18.5 16170
 2002 GS₁₂₀ 2008 06 18.6 17 49.81 -30 13.3 19.7 -0.95 - 3.2 2.3/18.5 18008
 2005 SO₉₇ 2008 06 18.6 17 49.84 -30 48.6 19.9 -1.17 - 1.7 3.3/18.6 33460
 1999 TH₇₂ 2008 06 18.6 17 49.86 -30 51.1 19.6 -0.97 - 2.7 2.7/18.5 18213
 2003 SR₁₈₄ 2008 06 18.6 17 49.86 +20 30.0 20.4 -1.01 + 0.7 21.7/18.0 21799
 2002 CL₁₇₉ 2008 06 18.6 17 49.87 -22 59.6 20.2 -0.93 - 0.5 0.1/18.7 17996
 2000 NJ₁₉ 2008 06 18.6 17 49.87 -24 37.6 19.1 -1.06 + 1.5 0.6/18.7 97378
 2004 TB₇ 2008 06 18.6 17 49.89 -15 07.4 19.4 -1.02 - 2.3 3.6/18.7 74368
 2007 CP₃₄ 2008 06 18.6 17 49.89 -17 59.9 20.8 -1.09 - 3.0 2.3/18.8 19342
 2004 RN₁₆₂ 2008 06 18.6 17 49.90 -45 37.2 21.1 -1.06 + 0.9 5.8/19.2 95387
 2000 QR₁₁₁ 2008 06 18.6 17 49.95 -33 33.6 19.9 -1.07 + 0.4 3.5/18.8 17915
 2005 VY₄₂ 2008 06 18.6 17 49.96 -20 01.6 20.5 -0.92 - 2.2 1.0/18.7 97965
 1999 JN₈ 2008 06 18.6 17 50.03 -67 54.1 18.3 -2.68 -17.2 20.5/07.6 90012
 2007 EV₅₁ 2008 06 18.7 17 49.93 -18 29.8 20.3 -0.92 + 1.1 1.7/18.6 22881
 2005 UF₂₀ 2008 06 18.7 17 49.94 -15 59.3 20.6 -1.07 + 0.7 3.1/18.5 19208
 2007 ES₁₉₈ 2008 06 18.7 17 49.96 -02 15.8 19.9 -0.86 + 0.9 7.5/18.1 22884
 2001 QV₈₆ 2008 06 18.7 17 49.99 -24 09.1 19.3 -1.09 + 6.0 0.3/18.8 97448
 2005 VH₈₆ 2008 06 18.7 17 49.99 -18 46.3 19.7 -0.96 - 1.0 1.8/18.7 18154
 2007 EX₁₃₄ 2008 06 18.7 17 50.00 -20 20.2 20.5 -0.94 + 0.6 1.2/18.7 19428
 2004 HO₁₇ 2008 06 18.7 17 50.02 -33 55.6 19.8 -1.17 - 1.8 4.7/18.6 14117
 2005 TH₅₉ 2008 06 18.7 17 50.03 -25 22.0 19.4 -0.99 - 1.7 1.0/18.7 96000
 2004 TY₈₆ 2008 06 18.7 17 50.04 -22 47.8 20.6 -0.88 + 0.2 0.2/18.7 22489

2003 BG ₅₅	2008 06 18.7	17 50.07	-31 19.4	19.7	-1.18	+	0.9	3.1/18.9	22728
2004 DT ₁₈	2008 06 18.7	17 50.07	-15 25.9	20.0	-1.06	-	1.0	3.4/18.8	12868
2000 SA ₁₃₈	2008 06 18.7	17 50.08	-01 54.8	20.4	-0.91	+	3.5	7.8/17.1	17403
2007 EL ₂₁₁	2008 06 18.7	17 50.09	-20 18.3	19.8	-0.85	-	1.9	1.1/18.8	22585
2004 RH ₃₂₅	2008 06 18.7	17 50.09	-37 59.7	19.5	-1.02	-	1.0	4.8/18.6	20801
2001 TY ₂₃	2008 06 18.7	17 50.10	-16 24.0	20.9	-1.02	+	1.9	2.8/18.5	10806
2005 XD ₇₆	2008 06 18.7	17 50.12	-24 52.0	19.4	-0.94	+	0.8	0.6/18.8	01163
2003 YH ₆₉	2008 06 18.7	17 50.12	+01 27.9	19.5	-1.14	-	11.9	11.1/22.4	66322
2005 QW ₁₈₁	2008 06 18.7	17 50.13	-22 10.1	20.6	-1.09	+	0.9	0.5/18.7	19188
2007 EE ₁₅₀	2008 06 18.7	17 50.15	-18 17.3	21.6	-0.89	-	0.8	1.7/18.7	17843
2004 RG ₁₆₃	2008 06 18.7	17 50.15	-40 19.8	21.2	-0.95	+	0.5	4.3/19.0	02210
2003 EW ₁₅	2008 06 18.7	17 50.16	-14 29.2	22.0	-0.96	-	1.5	3.0/18.8	18044
2007 CM ₅₁	2008 06 18.7	17 50.18	-21 17.0	20.6	-1.06	+	1.0	0.8/18.7	18198
2005 YN ₁₄₁	2008 06 18.7	17 50.22	-25 40.2	20.1	-0.87	-	0.3	0.7/18.8	19680
2003 OT ₈	2008 06 18.7	17 50.22	-25 28.8	17.3	-0.99	+	8.4	0.9/19.0	72779
2004 QQ ₁₇	2008 06 18.7	17 50.23	-56 09.9	20.3	-1.30	+	0.7	8.3/19.1	97726
2004 VC ₇₇	2008 06 18.7	17 50.25	-29 57.2	20.7	-0.86	-	0.8	1.8/18.8	87642
2001 OG ₇₆	2008 06 18.7	17 50.26	-11 43.5	19.7	-1.04	+	0.9	5.0/18.4	19536
2005 UE ₁₉₁	2008 06 18.7	17 50.28	-40 03.3	20.3	-1.17	-	3.2	5.8/18.3	18144
2001 XV ₈₂	2008 06 18.7	17 50.30	-18 26.5	20.5	-0.97	+	1.1	1.7/18.6	19558
2004 HS ₂₀	2008 06 18.7	17 50.35	-37 45.2	20.1	-1.27	-	4.3	6.1/18.3	65743
2003 BP ₆₆	2008 06 18.7	17 50.35	-28 16.3	21.3	-1.06	+	1.3	1.7/18.9	18040
2005 XB ₄₅	2008 06 18.7	17 50.35	-29 05.0	20.3	-1.06	+	0.2	2.4/18.8	17650
2000 DV ₅₈	2008 06 18.7	17 50.36	-18 14.7	19.8	-1.03	+	0.1	2.2/18.7	84539
2000 DM ₁₀₇	2008 06 18.7	17 50.37	-20 38.7	20.4	-1.07	-	1.2	1.0/18.8	22667
2000 SR ₁₀₃	2008 06 18.7	17 50.38	-39 06.3	19.6	-1.13	-	0.3	6.6/18.8	20736
2005 TY ₃₅	2008 06 18.7	17 50.39	-25 43.3	20.9	-1.02	-	0.4	0.8/18.8	21841
2001 PS ₂₆	2008 06 18.7	17 50.41	-32 18.3	18.8	-1.09	+	0.7	4.6/18.9	19537
2004 EK ₄₂	2008 06 18.7	17 50.43	-18 46.3	19.3	-1.06	-	0.6	2.0/18.8	14714
2005 WE ₁₄₄	2008 06 18.8	17 50.37	-13 46.4	19.9	-1.09	+	0.7	4.4/18.5	98007
2002 JH ₄	2008 06 18.8	17 50.38	+04 00.2	18.9	-0.86	-	7.8	9.9/21.3	35811
2003 CF ₁	2008 06 18.8	17 50.38	-20 39.6	19.9	-0.99	-	1.8	1.0/18.8	18041
1994 RT ₁₇	2008 06 18.8	17 50.39	-14 12.0	19.9	-0.87	+	0.3	3.7/18.6	22352
2007 EQ ₉₂	2008 06 18.8	17 50.40	-13 25.9	21.0	-0.99	-	0.1	3.8/18.7	19716
2002 JA ₁₃₇	2008 06 18.8	17 50.41	-16 32.3	19.1	-0.83	+	2.6	2.3/18.5	74186
2004 VK ₁₁₂	2008 06 18.8	17 50.41	-07 59.6	20.4	-0.75	+	2.3	4.2/18.1	23989
2004 TN ₇₅	2008 06 18.8	17 50.43	-42 37.8	20.7	-1.09	-	2.6	5.7/18.3	20360
2004 JT ₂₃	2008 06 18.8	17 50.44	-04 24.1	18.6	-0.97	+	5.1	8.8/17.6	12881
2007 CQ ₄₇	2008 06 18.8	17 50.45	+02 57.5	19.7	-0.77	-	1.4	8.6/19.2	22874
2001 YJ ₁₅₃	2008 06 18.8	17 50.49	-40 11.8	19.8	-1.21	-	3.1	6.0/18.2	17985
1998 SV ₂	2008 06 18.8	17 50.51	-56 17.3	19.6	-2.00	+	7.8	15.5/20.0	99893
2005 SP ₂₀₉	2008 06 18.8	17 50.52	-22 55.3	19.2	-1.10	+	2.8	0.2/18.8	97837
2006 AZ ₈	2008 06 18.8	17 50.56	-14 44.9	20.2	-0.82	-	2.1	2.6/19.0	19684
2004 RV ₃₄₆	2008 06 18.8	17 50.59	-22 04.5	21.7	-0.85	+	0.1	0.4/18.8	09068
2007 EX ₁₂₈	2008 06 18.8	17 50.59	-18 54.0	20.2	-0.86	0.0	1.5/18.8	20856	
2005 US ₁₀₄	2008 06 18.8	17 50.61	-19 37.7	20.7	-0.92	0.0	1.3/18.8	22799	
2004 VC ₇₂	2008 06 18.8	17 50.62	-27 23.0	20.7	-0.85	-	0.9	1.1/18.9	74437
2002 CX ₁₆₇	2008 06 18.8	17 50.63	-36 04.1	21.5	-1.02	+	0.2	3.8/19.1	19570
1995 WH ₈	2008 06 18.8	17 50.64	-28 30.5	19.8	-1.16	-	2.6	2.1/18.8	16118
2004 RE ₃₂₂	2008 06 18.8	17 50.64	-05 46.9	19.6	-0.78	+	2.0	5.4/18.1	74358
2004 PT ₆₈	2008 06 18.8	17 50.64	+02 51.5	19.2	-0.77	-	0.7	13.1/18.1	74317

2006 AS ₄₇	2008 06 18.8	17 50.66	-26 36.7	19.4	-0.91	+	2.8	1.0/19.0	96932
2005 QS ₇₀	2008 06 18.8	17 50.68	-19 58.5	20.8	-1.05	+	0.1	1.3/18.8	18117
2006 YC ₅₁	2008 06 18.8	17 50.69	-22 51.3	21.0	-1.08	-	0.8	0.2/18.9	20505
2004 RV ₁₇₅	2008 06 18.8	17 50.70	-28 59.7	19.6	-0.97	+	3.4	2.0/19.2	22776
2007 DA ₅₁	2008 06 18.9	17 50.77	-17 59.6	20.5	-0.91	-	0.1	2.0/18.8	20538
2003 UU ₉₆	2008 06 18.9	17 50.79	-14 42.3	17.0	-0.86	+	7.9	3.6/17.9	18062
2007 DZ ₃₄	2008 06 18.9	17 50.79	-21 15.1	20.5	-1.05		0.0	0.8/18.9	22877
2002 JK ₁₁₉	2008 06 18.9	17 50.81	-03 38.0	19.9	-0.79	-	2.6	6.5/19.3	19581
1999 VZ ₁₅₁	2008 06 18.9	17 50.82	-21 22.2	22.0	-0.83		0.0	0.6/18.9	21753
2005 UG ₈₄	2008 06 18.9	17 50.83	-35 52.8	21.4	-1.06	-	1.6	4.1/18.8	97892
2001 KD ₅₁	2008 06 18.9	17 50.88	-10 04.3	18.0	-0.92	-	8.8	7.2/20.2	17931
2004 TW ₂₁₇	2008 06 18.9	17 50.95	-16 29.3	21.2	-0.80	+	0.5	2.0/18.8	19640
2007 AF ₁₁	2008 06 18.9	17 50.97	-16 52.2	20.9	-1.02	-	1.0	2.4/19.0	18185
2005 WP ₉₀	2008 06 18.9	17 50.98	-28 58.3	20.1	-1.06	+	0.7	2.0/19.0	19671
2002 AE ₁₂₈	2008 06 18.9	17 50.98	-14 54.7	21.2	-0.89	-	1.3	2.7/19.0	21774
2004 HV ₃₃	2008 06 18.9	17 51.01	-17 30.8	19.5	-1.02	-	2.0	2.6/19.0	86489
2005 UY ₆₃	2008 06 18.9	17 51.04	-24 15.8	19.4	-1.08	-	1.4	0.4/18.9	14764
2004 TX ₇₅	2008 06 18.9	17 51.04	-08 16.5	20.3	-0.81	+	1.7	4.7/18.4	22779
2005 SQ ₆₉	2008 06 18.9	17 51.08	-25 24.8	20.2	-1.11	-	0.6	0.8/19.0	19652
2004 RN ₂₇₁	2008 06 18.9	17 51.12	-29 11.7	20.0	-0.98	+	0.2	2.2/19.0	20353
2001 RG ₇₁	2008 06 18.9	17 51.13	-34 44.5	18.7	-1.14	+	0.6	5.2/19.1	19541
2004 DB ₂₄	2008 06 18.9	17 51.18	-27 43.7	18.2	-1.11	+	5.0	2.1/19.3	12868
2005 YG ₂₈₂	2008 06 18.9	17 51.21	-25 51.2	19.8	-0.98	-	0.3	1.0/19.0	18171
2003 EW ₃₅	2008 06 18.9	17 51.21	-44 45.9	19.9	-1.25	-	0.6	8.1/19.2	90178
2004 GP ₈₇	2008 06 18.9	17 51.23	-22 08.0	19.3	-1.09	-	3.6	0.6/19.0	18070
2005 WH ₄₀	2008 06 18.9	17 51.24	-24 46.2	21.0	-1.00	-	0.8	0.4/19.0	97985
2005 UH ₂₃₂	2008 06 18.9	17 51.24	-28 31.1	20.0	-1.00	-	1.4	1.9/19.0	97923
2005 YX ₆	2008 06 18.9	17 51.25	-27 48.7	19.8	-0.99	-	2.1	1.6/18.9	01166
2003 QV ₇₂	2008 06 19.0	17 51.19	-08 12.5	18.8	-0.82	+	4.4	7.0/17.7	10981
1997 CR ₂	2008 06 19.0	17 51.19	-19 31.0	20.5	-0.95	-	1.1	1.4/19.0	97329
2007 EY ₅₁	2008 06 19.0	17 51.20	-28 13.6	19.6	-0.90	+	1.1	1.6/19.1	24511
2004 TT ₂₅₂	2008 06 19.0	17 51.20	-22 36.2	19.9	-0.89	+	0.4	0.3/19.0	22780
1995 SW ₇₉	2008 06 19.0	17 51.21	-30 05.4	20.4	-0.99	+	0.5	2.3/19.1	19509
2001 VY ₁₂₀	2008 06 19.0	17 51.22	-30 07.5	20.2	-1.06	-	3.3	2.1/18.8	21770
2002 AA ₂₀₂	2008 06 19.0	17 51.22	-19 07.1	21.1	-0.95	+	0.6	1.4/18.9	94545
2002 EG ₅₂	2008 06 19.0	17 51.23	-21 10.4	20.4	-0.91	-	0.9	0.8/19.0	20277
2002 TR ₅₀	2008 06 19.0	17 51.23	-19 51.2	20.0	-1.07	-	0.8	1.3/19.0	19584
2005 YO ₂₇	2008 06 19.0	17 51.23	-18 40.3	19.4	-0.86	-	3.1	1.6/19.1	19677
2002 CT ₁₇₃	2008 06 19.0	17 51.26	-02 13.7	20.5	-0.82	-	1.8	6.3/19.3	19570
2007 DE ₁₀	2008 06 19.0	17 51.29	-29 35.6	19.5	-1.05	-	0.2	2.8/19.0	26247
2001 RE ₁₄	2008 06 19.0	17 51.30	-24 57.8	19.9	-0.76	+	0.4	0.5/19.0	02039
2007 ER ₁₄	2008 06 19.0	17 51.31	-21 43.0	21.5	-1.04	+	0.3	0.6/19.0	28916
2002 BV ₁₃	2008 06 19.0	17 51.33	-20 27.0	20.6	-0.89	+	0.4	0.9/19.0	20759
2002 XW ₄₈	2008 06 19.0	17 51.34	-20 37.2	19.7	-1.04	+	1.8	1.1/18.9	22725
2001 UW ₁₄₀	2008 06 19.0	17 51.35	-22 53.4	20.4	-0.99	+	0.1	0.2/19.0	19553
2001 TN ₂₀₅	2008 06 19.0	17 51.38	-14 31.1	20.8	-0.95	-	2.5	3.1/19.2	31186
2001 RS ₅₈	2008 06 19.0	17 51.39	-26 20.4	20.1	-1.09	-	0.8	1.1/19.0	19540
2001 XD ₃₃	2008 06 19.0	17 51.39	-28 29.4	18.5	-1.52	+	16.1	2.7/19.9	16187
1999 TH ₁₃₄	2008 06 19.0	17 51.40	-12 28.8	19.7	-0.84	+	1.4	3.5/18.7	20730
2001 HR ₄₆	2008 06 19.0	17 51.43	-35 14.6	19.3	-1.21	-	2.7	5.7/18.8	12749
1995 FA ₁₄	2008 06 19.0	17 51.44	-22 57.3	19.5	-1.03	-	0.1	0.2/19.0	17891