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EDITORIAL NOTICE

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Contributors of perturbed orbital elements are advised that the use of the epoch 2006 Mar. 6 TT (rather than 2005 Aug. 18.0 TT) will become effective after the publication of *this* batch of *Minor Planet Circulars*.

NEW OBSERVATORY CODES

The following listing is a continuation to that on MPC 54919. 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	$\rho \cos \phi'$	$\rho \sin \phi'$	
A82	13.8744	0.70037	+0.71148	Osservatorio Astronomico di Trieste
A87	8.7662	0.64935	+0.75798	Rimbach
G65	238.3612	0.79616	+0.60338	Vulcan North, Lick Observatory, Mount Hamilton
G79	243.6165	0.82718	+0.56030	Goat Mountain Astronomical Research Station
H66	276.1460	0.76956	+0.63651	Yellow Springs
H98	287.2667	0.7499	+0.6594	Dark Roseanne Obs., Middlefield
J67	359.4667	0.77114	+0.63457	Observatorio La Puebla de Vallbona

CORRECTED OBSERVATIONS

The following observations correct those previously published.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Mag.	Obs.
2002 QW ₄₇	2002 09 02.18241	21 27 36.82	-26 25 43.4	MPS 61539	20.0 R	644	
2002 QW ₄₇	2002 09 02.19481	21 27 37.72	-26 25 36.4	MPS 61539	19.8 R	644	
2002 QW ₄₇	2002 09 02.20580	21 27 38.50	-26 25 28.9	MPS 61539	19.5 R	644	
2002 QW ₄₇	2002 09 03.19492	21 28 57.55	-26 14 22.1	MPS 61539	20.0 R	644	
2002 QW ₄₇	2002 09 03.23694	21 29 00.45	-26 13 55.1	MPS 61539	19.8 R	644	
2005 UN ₁₈	2005 10 31.30374	03 39 16.52	+16 49 50.7	MPS147969	20.0	704	
2005 UN ₁₈	2005 10 31.31567	03 39 15.97	+16 49 51.3	MPS147969	19.3	704	

2005 UN ₁₈	2005 10 31.32758	03 39 15.35	+16 49 51.0	MPS147969	19.9	704
2005 UN ₁₈	2005 10 31.33951	03 39 14.74	+16 49 49.6	MPS147969	20.1	704

DELETED OBSERVATIONS

The following observations are to be deleted.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Obs.
2000 WW ₁₉₆	2002 04 16.26012	12 58 43.31	+06 12 27.9	MPS123291	704	
2000 WW ₁₉₆	2002 04 16.28820	12 58 42.00	+06 12 31.3	MPS123291	704	
2000 WW ₁₉₆	2002 04 16.30224	12 58 41.30	+06 12 32.9	MPS123291	704	
2000 WW ₁₉₆	2002 04 16.31629	12 58 40.63	+06 12 34.6	MPS123291	704	
2002 QL ₆₄	2002 08 28.29769	22 17 28.14	-15 02 46.9	MPS110687	291	
2002 QL ₆₄	2002 08 28.30673	22 17 27.73	-15 02 50.4	MPS110687	291	
2002 QL ₆₄	2002 08 28.31599	22 17 27.14	-15 02 53.7	MPS110687	291	

IDENTIFICATION CHANGES

Continuation to MPC 54920.

Object	Date	UT	α_{2000}	δ_{2000}	Originally	Mag.	N Obs.
1991 RS ₄₂	* 1991 09 14.33187	23 34 39.30	+01 17 21.8	2001 QX ₃₄	19.2 V	691	
1991 RS ₄₂	1991 09 14.36809	23 34 37.01	+01 17 15.0	2001 QX ₃₄		691	
1991 RS ₄₂	1991 09 14.38840	23 34 35.84	+01 17 04.8	2001 QX ₃₄		691	
1991 XE ₇	* 1991 12 13.23004	04 46 29.64	+24 01 29.7	1994 PB ₇	20.2 V	691	
1991 XE ₇	1991 12 13.24123	04 46 29.11	+24 01 25.3	1994 PB ₇		691	
1993 SU ₁₆	* 1993 09 16.58009	00 37 37.94	-03 17 25.9	1993 RL		376	
1993 SU ₁₆	1993 09 16.60150	00 37 36.92	-03 17 38.5	1993 RL		376	
1993 UZ ₉	* 1993 10 20.20000	01 33 28.90	+04 30 23.2	1993 TL ₃₅	18.6	809	
1993 UZ ₉	1993 10 20.21319	01 33 28.31	+04 30 14.3	1993 TL ₃₅		809	
1993 UZ ₉	1993 10 20.22639	01 33 27.74	+04 30 07.9	1993 TL ₃₅		809	
1993 UA ₁₀	* 1993 10 24.27091	01 16 33.43	+12 24 34.1	1993 TU ₇	19.2 V	691	
1993 UA ₁₀	1993 10 24.27887	01 16 33.02	+12 24 31.9	1993 TU ₇		691	
1993 UA ₁₀	1993 10 24.28678	01 16 32.60	+12 24 29.1	1993 TU ₇		691	
1994 GA ₁₂	* 1994 04 06.47083	11 05 05.04	+09 32 59.9	1994 EY	20.3 V	589	
1994 GA ₁₂	1994 04 06.48000	11 05 04.80	+09 33 02.6	1994 EY		589	

1994 GA ₁₂	1994 04 06.48772	11 05 04.56	+09 33 02.9	1994 EY	589	2000 EY ₂₀₇	2000 03 12.26309	09 30 25.81	+14 30 06.7	2000 EJ ₁₇₅	21.8	V	691
1994 VW ₈	* 1994 11 11.25715	01 40 28.09	+14 00 44.2	1994 UE ₁₂	18.4 V	2000 EY ₂₀₇	2000 03 12.28952	09 30 24.61	+14 30 09.8	2000 EJ ₁₇₅	21.6	V	691
1994 VW ₈	1994 11 11.26461	01 40 27.77	+14 00 43.3	1994 UE ₁₂	691	2000 JV ₉₃	* 2000 05 07.28007	14 29 26.38	-12 40 31.2	2000 JP ₇₈	19.7		704
1994 VW ₈	1994 11 11.27235	01 40 27.45	+14 00 42.0	1994 UE ₁₂	691	2000 JV ₉₃	2000 05 07.28981	14 29 25.87	-12 40 30.1	2000 JP ₇₈	19.3		704
1995 HS ₅	* 1995 04 30.24848	13 34 00.48	-10 07 10.0	1995 HO	809	2000 JV ₉₃	2000 05 07.29939	14 29 25.31	-12 40 27.9	2000 JP ₇₈	19.1		704
1995 HS ₅	1995 04 30.25287	13 34 00.21	-10 07 08.7	1995 HO	809	2000 LV ₃₇	* 2000 06 03.30316	15 32 51.32	-08 34 44.9	2000 KS ₄₄	21.3	V	691
1995 OQ ₁₈	* 1995 07 26.33628	23 16 36.10	-01 20 29.2	1995 SN ₄₆	22.0 V	2000 LV ₃₇	2000 06 03.32475	15 32 50.36	-08 34 40.7	2000 KS ₄₄	21.3	V	691
1995 OQ ₁₈	1995 07 26.35711	23 16 35.85	-01 20 32.0	1995 SN ₄₆	21.9 V	2000 LV ₃₇	2000 06 03.34695	15 32 49.36	-08 34 37.2	2000 KS ₄₄	21.2	V	691
1995 OQ ₁₈	1995 07 26.37798	23 16 35.56	-01 20 36.2	1995 SN ₄₆	22.0 V	2000 VE ₆₅	* 2000 11 01.24374	02 07 33.89	+18 35 50.9	2000 UF ₆₇	19.0		704
1995 YN ₂₆	* 1995 12 18.16193	03 20 26.96	+17 06 00.4	2004 JM ₂₀	21.0 V	2000 VE ₆₅	2000 11 01.27281	02 07 31.95	+18 35 47.0	2000 UF ₆₇	19.4		704
1995 YN ₂₆	1995 12 18.18356	03 20 26.15	+17 06 04.5	2004 JM ₂₀	691	2000 VE ₆₅	2000 11 01.28741	02 07 30.99	+18 35 45.4	2000 UF ₆₇	19.3		704
1995 YN ₂₆	1995 12 18.20531	03 20 25.42	+17 06 08.8	2004 JM ₂₀	691	2000 VF ₆₅	* 2000 11 03.15699	00 47 00.38	-06 01 37.5	2000 SN ₂₃₇	18.6		704
1995 YO ₂₆	* 1995 12 18.50043	08 34 43.47	+14 48 46.2	2001 SA ₁₀₃	691	2000 VF ₆₅	2000 11 03.17205	00 46 59.90	-06 01 34.7	2000 SN ₂₃₇	18.7		704
1995 YO ₂₆	1995 12 18.52006	08 34 42.93	+14 48 44.1	2001 SA ₁₀₃	691	2000 VF ₆₅	2000 11 03.18631	00 46 59.47	-06 01 33.0	2000 SN ₂₃₇	19.3		704
1995 YO ₂₆	1995 12 18.53968	08 34 42.34	+14 48 41.9	2001 SA ₁₀₃	20.5 V	2000 WF ₁₉₇	* 2000 11 18.42791	04 03 52.26	+20 17 20.5	2002 CJ ₁₀₀	19.8	V	691
1996 FU ₂₄	* 1996 03 27.32510	11 32 52.91	+04 39 32.7	2001 UH ₃₇	691	2000 WF ₁₉₇	2000 11 18.45034	04 03 50.97	+20 17 18.2	2002 CJ ₁₀₀	19.3	V	691
1996 FU ₂₄	1996 03 27.34665	11 32 51.98	+04 39 39.0	2001 UH ₃₇	21.6 V	2000 WF ₁₉₇	2000 11 18.47299	04 03 49.63	+20 17 15.9	2002 CJ ₁₀₀	19.6	V	691
1997 CS ₃₀	* 1997 02 06.30231	09 16 49.39	+20 36 08.2	1997 CH ₁₃	20.8 V	2001 AA ₅₄	* 2000 01 01.32691	07 36 36.12	+19 16 42.4	2000 YA ₃₁	21.3	V	691
1997 CS ₃₀	1997 02 06.30999	09 16 48.95	+20 36 10.3	1997 CH ₁₃	21.2 V	2001 AA ₅₄	2000 01 01.33145	07 36 35.83	+19 16 43.3	2000 YA ₃₁	20.8	V	691
1997 CS ₃₀	1997 02 06.31806	09 16 48.47	+20 36 11.6	1997 CH ₁₃	21.2 V	2001 AA ₅₄	2000 01 01.33621	07 36 35.53	+19 16 44.1	2000 YA ₃₁	21.2	V	691
1998 CT ₅	* 1998 02 03.27560	07 45 46.43	+21 49 40.2	1998 BY ₃₆	19.3 V	2001 DV ₁₁₀	* 2001 02 28.07057	10 32 26.97	+08 49 12.7	2001 DJ ₈₇	19.2	V	859
1998 CT ₅	1998 02 03.30137	07 45 45.00	+21 49 42.0	1998 BY ₃₆	19.5 V	2001 DV ₁₁₀	2001 02 28.07573	10 32 26.93	+08 49 12.6	2001 DJ ₈₇	19.1	V	859
1998 CT ₅	1998 02 03.32384	07 45 43.73	+21 49 43.1	1998 BY ₃₆	19.4 V	2001 DV ₁₁₀	2001 02 28.08091	10 32 26.58	+08 49 12.5	2001 DJ ₈₇			859
1998 SV ₁₇₅	* 1998 09 20.36842	23 37 47.33	-02 19 57.3	1998 RK ₁₅	19.7 V	2001 OV ₁₁₂	* 2001 07 25.30408	21 42 57.09	-26 23 54.4	2001 OU ₃₄	18.1		644
1998 SV ₁₇₅	1998 09 20.39433	23 37 45.89	-02 20 07.6	1998 RK ₁₅	19.9 V	2001 OV ₁₁₂	2001 07 25.31474	21 42 56.65	-26 23 59.9	2001 OU ₃₄	18.1		644
1998 SV ₁₇₅	1998 09 26.28949	23 32 33.99	-02 58 14.1	1998 RK ₁₅	19.7 V	2001 OV ₁₁₂	2001 07 25.32539	21 42 56.24	-26 24 05.4	2001 OU ₃₄	18.0		644
1998 SV ₁₇₅	1998 09 26.31060	23 32 32.85	-02 58 22.0	1998 RK ₁₅	20.1 V	2001 OV ₁₁₂	2001 08 27.20730	21 14 54.59	-29 47 00.1	2001 OU ₃₄	20.4		644
1998 SV ₁₇₅	1998 09 26.33225	23 32 31.67	-02 58 30.3	1998 RK ₁₅	20.0 V	2001 OV ₁₁₂	2001 08 27.21788	21 14 54.10	-29 47 02.6	2001 OU ₃₄	20.4		644
1998 SW ₁₇₅	* 1998 09 25.14290	22 26 17.44	-09 16 44.0	1998 SJ ₁₆₆	20.1 V	2001 OV ₁₁₂	2001 08 27.22960	21 14 53.49	-29 47 04.6	2001 OU ₃₄	19.9		644
1998 SW ₁₇₅	1998 09 25.16400	22 26 16.85	-09 16 49.6	1998 SJ ₁₆₆	19.0 V	2001 QT ₃₃₂	* 2001 08 21.32242	23 55 27.66	-01 00 59.0	2001 RD ₁₁₈	18.8	R	1 807
1998 SW ₁₇₅	1998 09 25.18542	22 26 15.96	-09 16 56.6	1998 SJ ₁₆₆	19.8 V	2001 QT ₃₃₂	2001 08 21.39060	23 55 25.61	-01 01 17.8	2001 RD ₁₁₈			1 807
1999 AN ₃₉	* 1999 01 09.35555	08 30 12.05	+20 02 55.2	1999 AC ₃₂	19.9 V	2001 QU ₃₃₂	* 2001 08 23.44926	23 46 50.62	+02 41 15.8	2001 SE ₉₁	20.7	V	691
1999 AN ₃₉	1999 01 09.38042	08 30 10.56	+20 03 02.4	1999 AC ₃₂	20.4 V	2001 QU ₃₃₂	2001 08 23.46631	23 46 50.00	+02 41 09.2	2001 SE ₉₁	21.3	V	691
1999 AN ₃₉	1999 01 09.40265	08 30 09.17	+20 03 07.8	1999 AC ₃₂	19.8 V	2001 QU ₃₃₂	2001 08 23.48041	23 46 49.50	+02 41 03.9	2001 SE ₉₁	21.0	V	691
1999 FW ₉₆	* 1999 03 16.29258	11 32 34.44	+04 00 29.9	1999 EY ₁₃	20.0 V	2001 SP ₃₅₂	* 2001 09 21.42120	01 47 33.85	+06 33 48.0	2001 TB ₁₇₅	20.4		704
1999 FW ₉₆	1999 03 16.31447	11 32 33.39	+04 00 37.8	1999 EY ₁₃	20.2 V	2001 SP ₃₅₂	2001 09 21.43545	01 47 33.32	+06 33 43.8	2001 TB ₁₇₅	20.4		704
1999 FW ₉₆	1999 03 16.33961	11 32 32.23	+04 00 46.4	1999 EY ₁₃	20.5 V	2001 SP ₃₅₂	2001 09 21.44970	01 47 32.86	+06 33 39.5	2001 TB ₁₇₅	19.9		704
1999 UL ₆₄	* 1999 10 19.33500	02 02 27.99	+11 34 14.6	1999 TG ₃₁₇	20.4 V	2001 SQ ₃₅₂	* 2001 09 25.29564	01 45 01.36	+06 25 07.3	2001 UO ₁₆₆	20.2	V	333
1999 UL ₆₄	1999 10 19.35826	02 02 26.55	+11 34 11.5	1999 TG ₃₁₇	20.7 V	2001 SQ ₃₅₂	2001 09 25.31028	01 45 00.84	+06 25 04.4	2001 UO ₁₆₆	20.1	V	333
1999 UL ₆₄	1999 10 19.37973	02 02 25.21	+11 34 09.5	1999 TG ₃₁₇	20.7 V	2001 SQ ₃₅₂	2001 09 25.32499	01 45 00.21	+06 25 02.1	2001 UO ₁₆₆	20.3	V	333
1999 XV ₂₆₄	* 1999 12 07.18812	03 41 37.35	+17 45 42.2	1999 WV ₂₄	21.3 V	2001 UG ₂₂₄	* 2001 10 17.28863	00 45 53.03	+01 17 41.9	2001 SE ₂₂₅	20.1		644
1999 XV ₂₆₄	1999 12 07.19232	03 41 37.10	+17 45 40.8	1999 WV ₂₄	21.7 V	2001 UG ₂₂₄	2001 10 17.30946	00 45 52.03	+01 17 35.3	2001 SE ₂₂₅	20.1		644
1999 XV ₂₆₄	1999 12 07.19640	03 41 36.85	+17 45 39.6	1999 WV ₂₄	20.9 V	2001 UG ₂₂₄	2001 10 17.33088	00 45 51.03	+01 17 29.0	2001 SE ₂₂₅	19.9		644
1999 YK ₂₉	* 1999 12 18.53215	08 04 04.52	+19 34 58.8	1999 XE ₂₆₁	21.5 V	2001 WF ₁₀₃	* 2001 11 16.27688	03 53 01.95	+21 34 08.2	2001 XG ₉₁	20.2	V	291
1999 YK ₂₉	1999 12 18.53792	08 04 04.27	+19 34 59.7	1999 XE ₂₆₁	20.9 V	2001 WF ₁₀₃	2001 11 16.29877	03 53 00.81	+21 34 03.3	2001 XG ₉₁	20.1	V	291
1999 YK ₂₉	1999 12 18.54364	08 04 03.99	+19 34 59.8	1999 XE ₂₆₁	21.4 V	2001 WF ₁₀₃	2001 11 16.32104	03 52 59.64	+21 33 58.1	2001 XG ₉₁	20.3	V	291
2000 BO ₅₂	* 2000 01 28.50241	11 02 41.56	+04 21 37.1	2000 DQ ₅₀	20.9 V	2001 YV ₁₆₀	* 2001 12 18.29314	04 51 11.71	+27 14 12.5	2001 XM ₁₀₄	19.8		704
2000 BO ₅₂	2000 01 28.51847	11 02 41.20	+04 21 39.1	2000 DQ ₅₀	21.1 V	2001 YV ₁₆₀	2001 12 18.30836	04 51 10.61	+27 14 08.7	2001 XM ₁₀₄	20.3		704
2000 BO ₅₂	2000 01 28.53453	11 02 40.81	+04 21 41.6	2000 DQ ₅₀	20.9 V	2001 YV ₁₆₀	2001 12 18.32359	04 51 09.46	+27 14 03.6	2001 XM ₁₀₄	20.0		704
2000 CT ₁₄₈	* 2000 02 11.25733	08 56 24.56	+17 42 36.1	2000 AP ₂₂₈	19.7	2001 YV ₁₆₀	2001 12 18.33882	04 51 08.41	+27 13 58.5	2001 XM ₁₀₄	19.8		704
2000 CT ₁₄₈	2000 02 11.27195	08 56 23.73	+17 42 40.2	2000 AP ₂₂₈	19.3	2001 YV ₁₆₀	2001 12 18.35405	04 51 07.26	+27 13 54.3	2001 XM ₁₀₄	19.8		704
2000 CT ₁₄₈	2000 02 11.30124	08 56 22.05	+17 42 45.5	2000 AP ₂₂₈	19.7	2001 YW ₁₆₀	* 2001 12 18.14585	03 45 33.42	+17 51 31.0	2001 WY ₁₀₀	21.9	V	691
2000 EY ₂₀₇	* 2000 03 12.23641	09 30 27.01	+14 30 04.7	2000 EJ ₁₇₅	21.0 V	2001 YW ₁₆₀	2001 12 18.16748	03 45 32.56	+17 51 27.9	2001 WY ₁₀₀	21.7	V	691

2001 YW ₁₆₀	2001 12 18.18900	03 45 31.65	+17 51 24.5	2001 WY ₁₀₀	21.6 V	691	2003 CT ₂₄	2003 02 02.14997	05 16 04.93	+30 32 40.5	2002 XQ ₁₄	19.4	704
2001 YX ₁₆₀ *	2001 12 18.27931	05 19 27.64	+22 32 25.2	2001 XT ₁₆₀	20.9 V	691	2003 CU ₂₄ *	2003 02 01.25376	06 20 38.59	+31 35 54.1	2003 AK ₈₅	19.9	704
2001 YX ₁₆₀	2001 12 18.30665	05 19 26.09	+22 32 25.2	2001 XT ₁₆₀	21.4 V	691	2003 CU ₂₄	2003 02 01.26902	06 20 37.96	+31 35 49.1	2003 AK ₈₅	19.3	704
2001 YX ₁₆₀	2001 12 18.33367	05 19 24.58	+22 32 26.1	2001 XT ₁₆₀	20.9 V	691	2003 CU ₂₄	2003 02 01.28433	06 20 37.50	+31 35 44.9	2003 AK ₈₅	19.3	704
2001 YY ₁₆₀ *	2001 12 17.23505	03 36 07.24	+19 21 39.3	2001 WJ ₉₇	21.5 V	291	2003 FU ₁₂₉ *	2003 03 31.80207	10 45 19.14	+08 56 05.7	2003 EP ₂₇	18.7 R	246
2001 YY ₁₆₀	2001 12 17.24691	03 36 06.68	+19 21 39.9	2001 WJ ₉₇	21.0 V	291	2003 FU ₁₂₉	2003 03 31.80293	10 45 19.10	+08 56 05.1	2003 EP ₂₇		246
2001 YY ₁₆₀	2001 12 17.25788	03 36 06.16	+19 21 40.8	2001 WJ ₉₇	20.6 V	291	2003 FU ₁₂₉	2003 03 31.80414	10 45 19.12	+08 56 07.0	2003 EP ₂₇		246
2002 AP ₂₀₇ *	2002 01 09.24495	06 12 18.73	+12 43 50.9	2000 SO ₅₀	18.6	704	2003 FU ₁₂₉	2003 03 31.80605	10 45 19.06	+08 56 06.0	2003 EP ₂₇		246
2002 AP ₂₀₇	2002 01 09.26038	06 12 17.91	+12 43 51.0	2000 SO ₅₀	18.8	704	2003 FU ₁₂₉	2003 03 31.80672	10 45 19.01	+08 56 05.9	2003 EP ₂₇		246
2002 AP ₂₀₇	2002 01 09.27678	06 12 17.06	+12 43 49.6	2000 SO ₅₀	19.4	704	2003 FU ₁₂₉	2003 03 31.80834	10 45 19.00	+08 56 06.4	2003 EP ₂₇		246
2002 AP ₂₀₇	2002 01 09.29220	06 12 16.28	+12 43 50.0	2000 SO ₅₀	18.7	704	2003 FU ₁₂₉	2003 03 31.80941	10 45 18.90	+08 56 05.3	2003 EP ₂₇		246
2002 AQ ₂₀₇ *	2002 01 04.29622	08 18 46.73	+25 38 24.7	2001 YN ₃	21.5 V	691	2004 BT ₁₆₁ *	2004 01 30.10077	06 20 10.33	+26 38 18.8	2003 YQ ₇₇	21.7 V	691
2002 AQ ₂₀₇	2002 01 04.32393	08 18 45.11	+25 38 30.6	2001 YN ₃	22.0 V	691	2004 BT ₁₆₁	2004 01 30.12798	06 20 09.42	+26 38 16.9	2003 YQ ₇₇	21.3 V	691
2002 AQ ₂₀₇	2002 01 04.34737	08 18 43.50	+25 38 31.8	2001 YN ₃	20.9 V	691	2004 BT ₁₆₁	2004 01 30.16223	06 20 08.16	+26 38 15.0	2003 YQ ₇₇	21.4 V	691
2002 AR ₂₀₇ *	2002 01 14.18507	05 16 43.61	+27 15 29.8	2001 YJ ₄₇	20.7	704	2004 CH ₁₃₀ *	2004 02 14.13632	08 30 34.39	+16 32 15.1	2004 CT ₃₃	21.9 V	691
2002 AR ₂₀₇	2002 01 14.20030	05 16 43.11	+27 15 28.3	2001 YJ ₄₇	20.3	704	2004 CH ₁₃₀	2004 02 14.16334	08 30 32.89	+16 32 25.0	2004 CT ₃₃	22.1 V	691
2002 AR ₂₀₇	2002 01 14.21552	05 16 42.57	+27 15 25.7	2001 YJ ₄₇	20.3	704	2004 CH ₁₃₀	2004 02 14.19047	08 30 31.46	+16 32 35.0	2004 CT ₃₃	21.5 V	691
2002 CG ₃₁₃ *	2002 02 11.37930	11 10 13.66	+02 17 38.7	2002 EM ₅₉	19.7	704	2004 DR ₇₈ *	2004 02 26.23328	08 33 11.89	+18 23 47.6	2004 BS ₈₀	20.2	704
2002 CG ₃₁₃	2002 02 11.39366	11 10 12.98	+02 17 40.2	2002 EM ₅₉	19.9	704	2004 DR ₇₈	2004 02 26.24452	08 33 11.59	+18 23 48.5	2004 BS ₈₀	20.4	704
2002 CG ₃₁₃	2002 02 11.40822	11 10 12.37	+02 17 41.6	2002 EM ₅₉	20.2	704	2004 DR ₇₈	2004 02 26.26729	08 33 10.77	+18 23 50.7	2004 BS ₈₀	20.4	704
2002 CG ₃₁₃	2002 02 11.42264	11 10 11.71	+02 17 42.6	2002 EM ₅₉	19.6	704	2004 KD ₁₈ *	2004 05 19.24107	14 43 26.78	-16 04 17.8	2004 JG ₅₂	20.9 V	691
2002 CG ₃₁₃	2002 02 11.43695	11 10 11.17	+02 17 43.6	2002 EM ₅₉	19.7	704	2004 KD ₁₈	2004 05 19.26747	14 43 25.45	-16 04 09.6	2004 JG ₅₂	21.0 V	691
2002 CH ₃₁₃ *	2002 02 10.30848	09 49 14.00	+13 00 30.6	2002 CS ₂₆₉	19.9	704	2004 KD ₁₈	2004 05 19.29411	14 43 24.09	-16 04 00.8	2004 JG ₅₂	20.8 V	691
2002 CH ₃₁₃	2002 02 10.32264	09 49 13.24	+13 00 36.0	2002 CS ₂₆₉	20.4	704	2004 MF ₈ *	2004 06 17.18058	15 16 04.51	-19 34 45.5	2001 TP ₁₁	20.7 V	691
2002 CH ₃₁₃	2002 02 10.33681	09 49 12.45	+13 00 41.5	2002 CS ₂₆₉	20.3	704	2004 MF ₈	2004 06 17.20770	15 16 03.47	-19 34 43.4	2001 TP ₁₁	20.5 V	691
2002 PD ₁₇₀ *	2002 08 06.19096	19 59 22.47	-19 20 19.8	2002 NU ₅	20.4	644	2004 MF ₈	2004 06 17.23475	15 16 02.43	-19 34 40.6	2001 TP ₁₁	20.2 V	I 691
2002 PD ₁₇₀	2002 08 06.21187	19 59 21.47	-19 20 25.2	2002 NU ₅	19.4	644	2004 TC ₃₆₅ *	2004 10 11.36128	02 17 49.07	+16 05 49.6	2004 TE ₂₁₀	20.8 V	691
2002 PD ₁₇₀	2002 08 06.23290	19 59 20.42	-19 20 30.6	2002 NU ₅	19.7	644	2004 TC ₃₆₅	2004 10 11.39250	02 17 47.36	+16 05 43.3	2004 TE ₂₁₀	20.8 V	691
2002 PF ₁₇₀ *	2002 08 12.33198	01 03 02.55	+04 12 35.0	2002 SG ₂₄	19.8 R	1 807	2004 TC ₃₆₅	2004 10 11.42041	02 17 45.79	+16 05 37.5	2004 TE ₂₁₀	20.9 V	691
2002 PF ₁₇₀	2002 08 12.40948	01 03 03.46	+04 12 32.1	2002 SG ₂₄		1 807	2004 TD ₃₆₅ *	2004 10 11.44792	04 03 37.87	+23 41 13.9	2004 TO ₂₀₂	20.9 V	691
2002 RW ₂₄₇ *	2002 09 13.34384	22 52 42.55	-00 47 19.3	2002 RC ₂₆	19.6	644	2004 TD ₃₆₅	2004 10 11.46968	04 03 37.41	+23 41 10.5	2004 TO ₂₀₂	21.0 V	691
2002 RW ₂₄₇	2002 09 13.35795	22 52 41.67	-00 47 22.6	2002 RC ₂₆	19.7	644	2004 TD ₃₆₅	2004 10 11.49247	04 03 36.93	+23 41 06.6	2004 TO ₂₀₂	20.7 V	691
2002 RW ₂₄₇	2002 09 13.37682	22 52 40.53	-00 47 26.6	2002 RC ₂₆	19.9	644	2005 EN ₃₂₁ *	2005 03 10.27743	10 26 56.54	+10 57 23.3	2005 ED ₁₁₁	21.6 R	G96
2002 TK ₃₇₄ *	2002 10 10.299600	23 51 36.768	-00 04 17.24	2002 TZ ₃₂₁	20.78V	645	2005 EN ₃₂₁	2005 03 10.28403	10 26 56.23	+10 57 26.8	2005 ED ₁₁₁	21.0 R	G96
2002 TK ₃₇₄	2002 10 10.303072	23 51 36.608	-00 04 18.64	2002 TZ ₃₂₁	21.65	645	2005 EN ₃₂₁	2005 03 10.29065	10 26 55.98	+10 57 28.9	2005 ED ₁₁₁	20.4 R	G96
2002 TL ₃₇₄ *	2002 10 10.323110	00 25 33.931	-00 55 33.61	2002 TL ₃₂₈	20.62V	645	2005 EN ₃₂₁	2005 03 10.29725	10 26 55.69	+10 57 32.2	2005 ED ₁₁₁	21.7 R	G96
2002 TL ₃₇₄	2002 10 10.326582	00 25 33.763	-00 55 34.78	2002 TL ₃₂₈	21.39	645	2005 EO ₃₂₁ *	2005 03 10.33522	11 51 06.02	+02 30 18.3	2005 EK ₁₁₅	20.5 R	G96
2002 TM ₃₇₄ *	2002 10 10.326590	00 30 35.073	-00 03 33.84	2002 TV ₃₂₉	21.62V	645	2005 EO ₃₂₁	2005 03 10.34232	11 51 05.61	+02 30 20.8	2005 EK ₁₁₅	21.0 R	G96
2002 TM ₃₇₄	2002 10 10.330062	00 30 34.875	-00 03 35.21	2002 TV ₃₂₉	22.39	645	2005 EO ₃₂₁	2005 03 10.34942	11 51 05.26	+02 30 22.4	2005 EK ₁₁₅	20.9 R	G96
2002 UK ₇₀ *	2002 10 31.56601	04 43 36.72	+13 34 05.9	2002 WW ₁₃	21.1	608	2005 EO ₃₂₁	2005 03 10.35655	11 51 04.84	+02 30 25.5	2005 EK ₁₁₅	21.6 R	G96
2002 UK ₇₀	2002 10 31.57679	04 43 36.30	+13 34 03.4	2002 WW ₁₃	21.0	608	2005 GU ₂₁₂ *	2005 04 02.33838	11 42 30.11	+01 44 51.0	2005 EQ ₁₂₄	22.4 R	G96
2002 UK ₇₀	2002 10 31.58723	04 43 35.86	+13 34 02.1	2002 WW ₁₃	20.9	608	2005 GU ₂₁₂	2005 04 02.34454	11 42 29.88	+01 44 54.4	2005 EQ ₁₂₄	21.2 R	G96
2002 VP ₁₃₈ *	2002 11 07.35883	04 16 36.62	+17 50 06.2	2002 WQ ₃	19.6	704	2005 GU ₂₁₂	2005 04 02.35069	11 42 29.65	+01 44 58.1	2005 EQ ₁₂₄	20.9 R	G96
2002 VP ₁₃₈	2002 11 07.39412	04 16 34.80	+17 50 00.2	2002 WQ ₃	20.0	704	2005 GV ₂₁₂	2005 04 02.35684	11 42 29.46	+01 45 01.6	2005 EQ ₁₂₄	21.1 R	G96
2002 VP ₁₃₈	2002 11 07.41176	04 16 33.85	+17 49 56.8	2002 WQ ₃	20.1	704	2005 GV ₂₁₂ *	2005 04 09.34907	13 22 53.22	-07 42 08.4	2005 GV ₆₅	19.8 R	G96
2002 XZ ₁₁₄ *	2002 12 05.22237	04 13 09.82	+23 43 23.5	1998 VL ₄₂	19.6	704	2005 GV ₂₁₂	2005 04 09.35440	13 22 52.97	-07 42 06.8	2005 GV ₆₅	19.3 R	G96
2002 XZ ₁₁₄	2002 12 05.23766	04 13 08.83	+23 43 18.4	1998 VL ₄₂	19.6	704	2005 GV ₂₁₂	2005 04 09.35966	13 22 52.71	-07 42 04.7	2005 GV ₆₅	19.7 R	G96
2002 XZ ₁₁₄	2002 12 05.25295	04 13 07.88	+23 43 14.0	1998 VL ₄₂	19.6	704	2005 GV ₂₁₂	2005 04 09.36499	13 22 52.50	-07 42 00.4	2005 GV ₆₅	19.2 R	G96
2002 XZ ₁₁₄	2002 12 05.26820	04 13 06.86	+23 43 10.0	1998 VL ₄₂	19.8	704	2005 GW ₂₁₂ *	2005 04 10.36019	14 34 15.21	-12 33 39.2	2005 GB ₉₃	20.2 R	G96
2002 XZ ₁₁₄	2002 12 05.28350	04 13 05.85	+23 43 05.7	1998 VL ₄₂	20.0	704	2005 GW ₂₁₂	2005 04 10.36681	14 34 14.83	-12 33 37.4	2005 GB ₉₃	20.9 R	G96
2003 CT ₂₄ *	2003 02 02.10342	05 16 04.56	+30 32 57.8	2002 XQ ₁₄	19.4	704	2005 GW ₂₁₂	2005 04 10.37343	14 34 14.51	-12 33 35.7	2005 GB ₉₃	20.6 R	G96
2003 CT ₂₄	2003 02 02.11889	05 16 04.73	+30 32 51.8	2002 XQ ₁₄	19.2	704	2005 GW ₂₁₂	2005 04 10.38006	14 34 14.17	-12 33 34.0	2005 GB ₉₃	20.6 R	G96
2003 CT ₂₄	2003 02 02.13453	05 16 04.76	+30 32 46.1	2002 XQ ₁₄	19.3	704	2005 GX ₂₁₂ *	2005 04 07.41819	15 04 35.71	-16 37 08.2	2005 GC ₅₃	21.1 V	691

2005 GX ₂₁₂	2005 04 07.43613	15 04 35.05	-16 37 04.3	2005 GC ₅₃	21.0 V	691	2005 RZ ₃₉	* 2005 09 03.36658	00 32 42.72	+01 14 20.5	2005 QV ₁₅₁	21.0	644
2005 GX ₂₁₂	2005 04 07.45409	15 04 34.43	-16 37 00.5	2005 GC ₅₃	20.9 V	691	2005 RZ ₃₉	2005 09 03.37712	00 32 42.35	+01 14 18.1	2005 QV ₁₅₁	20.2	644
2005 GX ₂₁₂	2005 05 04.30248	14 42 12.85	-14 30 28.1	2005 GC ₅₃	21.0 R	G96	2005 RZ ₃₉	2005 09 03.39566	00 32 41.72	+01 14 14.9	2005 QV ₁₅₁	19.7	644
2005 GX ₂₁₂	2005 05 04.31044	14 42 12.42	-14 30 25.9	2005 GC ₅₃	18.5 R	G96	2005 RA ₄₀	* 2005 09 12.93113	23 33 22.78	-06 56 26.5	2005 RR ₃₂	19.3 V	A55
2005 GX ₂₁₂	2005 05 04.31843	14 42 11.93	-14 30 25.0	2005 GC ₅₃	20.3 R	G96	2005 RA ₄₀	2005 09 12.94134	23 33 22.27	-06 56 31.8	2005 RR ₃₂	19.3 V	A55
2005 GX ₂₁₂	2005 05 04.32642	14 42 11.48	-14 30 23.7	2005 GC ₅₃	19.7 R	G96	2005 RA ₄₀	2005 09 12.95154	23 33 21.75	-06 56 35.7	2005 RR ₃₂	19.2 V	A55
2005 JG ₁₈₀	* 2005 05 13.30277	14 31 03.14	-15 01 35.5	2005 JO ₉₄	19.6 R	G96	2005 RB ₄₀	* 2005 09 10.33295	00 49 21.45	+10 45 28.3	2005 RR ₂₀	19.6 R	699
2005 JG ₁₈₀	2005 05 13.31018	14 31 02.67	-15 01 33.6	2005 JO ₉₄	20.3 R	G96	2005 RB ₄₀	2005 09 10.35574	00 49 20.48	+10 45 28.4	2005 RR ₂₀		699
2005 JG ₁₈₀	2005 05 13.31756	14 31 02.28	-15 01 31.8	2005 JO ₉₄	20.3 R	G96	2005 RB ₄₀	2005 09 10.37849	00 49 19.41	+10 45 26.1	2005 RR ₂₀		699
2005 JG ₁₈₀	2005 05 13.32498	14 31 01.92	-15 01 29.5	2005 JO ₉₄	20.1 R	G96	2005 RB ₄₀	2005 09 10.40123	00 49 18.40	+10 45 26.8	2005 RR ₂₀		699
2005 JH ₁₈₀	* 2005 05 14.20395	12 15 57.29	-04 26 09.3	2005 JY ₁₁₂	20.0 R	G96	2005 SQ ₂₄₃	* 2005 09 30.36011	01 46 06.72	+11 45 13.2	2005 SX ₁₃₁	19.3 V	691
2005 JH ₁₈₀	2005 05 14.21157	12 15 57.17	-04 26 08.2	2005 JY ₁₁₂	21.0 R	G96	2005 SQ ₂₄₃	2005 09 30.37756	01 46 05.99	+11 45 09.8	2005 SX ₁₃₁	19.4 V	691
2005 JH ₁₈₀	2005 05 14.21921	12 15 57.07	-04 26 06.5	2005 JY ₁₁₂	21.1 R	G96	2005 SQ ₂₄₃	2005 09 30.39498	01 46 05.26	+11 45 06.5	2005 SX ₁₃₁	19.4 V	691
2005 JH ₁₈₀	2005 05 14.22679	12 15 57.02	-04 26 04.5	2005 JY ₁₁₂	20.5 R	G96	2005 SJ ₂₄₈	* 2005 09 30.22785	01 09 50.99	+04 04 54.7	2005 SJ ₈₆	20.5 V	691
2005 KO ₁₂	* 2005 05 16.32561	15 42 39.51	-13 15 40.5	2005 LK ₂₂	19.0 R	G96	2005 SJ ₂₄₈	2005 09 30.24866	01 09 49.90	+04 04 50.8	2005 SJ ₈₆	20.3 V	691
2005 KO ₁₂	2005 05 16.33358	15 42 39.03	-13 15 38.7	2005 LK ₂₂	19.1 R	G96	2005 SJ ₂₄₈	2005 09 30.26951	01 09 48.78	+04 04 46.5	2005 SJ ₈₆	20.1 V	691
2005 KO ₁₂	2005 05 16.34149	15 42 38.54	-13 15 36.6	2005 LK ₂₂	19.4 R	G96	2005 ST ₂₅₇	* 2005 09 23.22940	22 28 18.46	-13 08 52.1	2005 QQ ₉₈	18.3 R	699
2005 KO ₁₂	2005 05 16.34939	15 42 38.04	-13 15 34.6	2005 LK ₂₂	19.5 R	G96	2005 ST ₂₅₇	2005 09 23.24778	22 28 17.53	-13 08 46.8	2005 QQ ₉₈		699
2005 LT ₅₂	* 2005 06 04.23142	15 48 30.31	-09 56 31.8	2005 JA ₁₃₃	20.8 V	691	2005 ST ₂₅₇	2005 09 23.26619	22 28 16.71	-13 08 42.2	2005 QQ ₉₈		699
2005 LT ₅₂	2005 06 04.24877	15 48 29.54	-09 56 28.6	2005 JA ₁₃₃	21.0 V	691	2005 ST ₂₅₇	2005 09 23.28457	22 28 15.77	-13 08 36.6	2005 QQ ₉₈		699
2005 LT ₅₂	2005 06 04.26620	15 48 28.73	-09 56 24.9	2005 JA ₁₃₃	20.9 V	691	2005 TF ₅₃	* 2005 10 06.33963	02 10 46.99	+17 17 44.7	2005 SC ₁₃₂	19.9 V	G96
2005 NN ₁₂₁	* 2005 07 08.37536	21 10 04.54	-09 38 42.3	2005 NE ₂₂	20.7 V	691	2005 TF ₅₃	2005 10 06.34477	02 10 46.74	+17 17 42.7	2005 SC ₁₃₂	19.9 V	G96
2005 NN ₁₂₁	2005 07 08.39272	21 10 03.82	-09 38 40.9	2005 NE ₂₂	20.5 V	691	2005 TF ₅₃	2005 10 06.34990	02 10 46.52	+17 17 40.5	2005 SC ₁₃₂	19.7 V	G96
2005 NN ₁₂₁	2005 07 08.41007	21 10 03.13	-09 38 39.8	2005 NE ₂₂	20.8 V	691	2005 TF ₅₃	2005 10 06.35501	02 10 46.27	+17 17 38.2	2005 SC ₁₃₂	19.8 V	G96
2005 NO ₁₂₁	* 2005 07 12.35392	20 37 33.81	-17 46 01.5	2005 MP ₅₁	20.4 V	G96	2005 TL ₅₃	* 2005 10 01.24066	00 41 30.58	+02 29 38.9	2005 SU ₁₃₅	20.0 V	G96
2005 NO ₁₂₁	2005 07 12.36204	20 37 33.45	-17 46 03.0	2005 MP ₅₁	21.0 V	G96	2005 TL ₅₃	2005 10 01.24742	00 41 30.26	+02 29 36.0	2005 SU ₁₃₅	19.9 V	G96
2005 NO ₁₂₁	2005 07 12.37013	20 37 33.06	-17 46 04.9	2005 MP ₅₁	20.6 V	G96	2005 TL ₅₃	2005 10 01.25421	00 41 29.90	+02 29 33.3	2005 SU ₁₃₅	19.8 V	G96
2005 NO ₁₂₁	2005 07 12.37818	20 37 32.73	-17 46 06.7	2005 MP ₅₁	20.6 V	G96	2005 TL ₅₃	2005 10 01.26094	00 41 29.58	+02 29 30.5	2005 SU ₁₃₅	19.9 V	G96
2005 NP ₁₂₁	* 2005 07 12.42699	22 05 48.04	-11 58 21.8	2005 NO ₇₀	21.1 V	G96	2005 TM ₅₃	* 2005 10 08.94124	02 05 43.89	+14 56 21.4	2005 TM ₄₉	19.5 R	152
2005 NP ₁₂₁	2005 07 12.44034	22 05 47.76	-11 58 24.1	2005 NO ₇₀	22.0 V	G96	2005 TM ₅₃	2005 10 08.97205	02 05 42.33	+14 56 19.3	2005 TM ₄₉	19.7 R	152
2005 NP ₁₂₁	2005 07 12.44899	22 05 47.54	-11 58 26.1	2005 NO ₇₀	21.1 V	G96	2005 TM ₅₃	2005 10 08.99681	02 05 41.14	+14 56 17.2	2005 TM ₄₉	20.2 R	152
2005 NP ₁₂₁	2005 07 12.45762	22 05 47.36	-11 58 28.0	2005 NO ₇₀	21.5 V	G96	2005 TS ₆₄	* 2005 10 06.33749	02 05 51.61	+12 22 27.9	2005 SJ ₂₃₅	20.9 V	G96
2005 NQ ₁₂₁	* 2005 07 15.29613	19 54 17.87	-18 53 34.3	2005 NQ ₈₆	20.6 V	691	2005 TS ₆₄	2005 10 06.34260	02 05 51.36	+12 22 27.0	2005 SJ ₂₃₅	20.6 V	G96
2005 NQ ₁₂₁	2005 07 15.31353	19 54 16.87	-18 53 38.0	2005 NQ ₈₆	20.5 V	691	2005 TS ₆₄	2005 10 06.34775	02 05 51.14	+12 22 26.2	2005 SJ ₂₃₅	20.9 V	G96
2005 NQ ₁₂₁	2005 07 15.33094	19 54 15.86	-18 53 41.5	2005 NQ ₈₆	20.4 V	691	2005 TS ₆₄	2005 10 06.35286	02 05 50.89	+12 22 25.2	2005 SJ ₂₃₅	20.6 V	G96
2005 NR ₁₂₁	* 2005 07 15.42840	21 19 14.44	-15 11 11.4	2005 NF ₁₀₁	20.7 V	G96	2005 TQ ₇₉	* 2005 10 09.92449	02 08 47.07	+17 51 06.7	2005 RL ₄	19.4 R	152
2005 NR ₁₂₁	2005 07 15.43371	21 19 14.26	-15 11 14.2	2005 NF ₁₀₁	20.3 V	G96	2005 TQ ₇₉	2005 10 09.95088	02 08 45.63	+17 51 06.5	2005 RL ₄	19.7 R	152
2005 NR ₁₂₁	2005 07 15.43901	21 19 14.05	-15 11 15.0	2005 NF ₁₀₁	21.0 V	G96	2005 TQ ₇₉	2005 10 09.97625	02 08 43.97	+17 51 03.8	2005 RL ₄	19.1 R	152
2005 NR ₁₂₁	2005 07 15.44427	21 19 13.87	-15 11 17.0	2005 NF ₁₀₁	21.1 V	G96	2005 TK ₁₇₃	* 2005 10 03.27368	23 35 40.95	-14 36 54.8	2005 QK ₁₄₄	19.0 V	703
2005 OQ ₂₆	* 2005 07 30.44060	23 34 04.12	-04 33 05.7	2005 QE ₆₄	20.3	644	2005 TK ₁₇₃	2005 10 03.28019	23 35 40.81	-14 36 57.4	2005 QK ₁₄₄	18.9 V	703
2005 OQ ₂₆	2005 07 30.45063	23 34 03.99	-04 33 08.5	2005 QE ₆₄	19.9	644	2005 TK ₁₇₃	2005 10 03.28670	23 35 40.45	-14 37 00.0	2005 QK ₁₄₄	18.8 V	703
2005 OQ ₂₆	2005 07 30.46232	23 34 03.90	-04 33 11.6	2005 QE ₆₄	20.5	644	2005 TK ₁₇₃	2005 10 03.29324	23 35 40.30	-14 37 01.3	2005 QK ₁₄₄	18.8 V	703
2005 OR ₂₆	* 2005 07 29.39138	21 40 37.17	-08 48 57.6	2005 MS ₄	19.9	644	2005 TL ₁₇₃	* 2005 10 07.32814	02 51 35.06	+15 53 24.8	2005 TV ₆₅	20.8 V	G96
2005 OR ₂₆	2005 07 29.41235	21 40 36.24	-08 48 56.0	2005 MS ₄	19.8	644	2005 TL ₁₇₃	2005 10 07.33455	02 51 34.84	+15 53 24.5	2005 TV ₆₅	20.9 V	G96
2005 OR ₂₆	2005 07 29.43366	21 40 35.32	-08 48 54.7	2005 MS ₄	19.7	644	2005 TL ₁₇₃	2005 10 07.34095	02 51 34.59	+15 53 23.7	2005 TV ₆₅	20.8 V	G96
2005 QU ₁₇₆	* 2005 08 16.04620	05 25 01.28	+26 02 17.9	2000 SP ₃	19.8 V	A50	2005 TL ₁₇₃	2005 10 07.34735	02 51 34.34	+15 53 22.9	2005 TV ₆₅	21.0 V	G96
2005 QU ₁₇₆	2005 08 16.05370	05 25 02.17	+26 02 18.0	2000 SP ₃	20.7 V	A50	2005 UK ₁₅₉	* 2005 10 30.21228	01 51 44.51	+11 56 04.2	2005 SW ₁₉₁	20.7 V	291
2005 QV ₁₇₆	* 2005 08 25.41007	00 04 14.73	-01 34 21.4	2005 QG ₁₄₀	19.3	644	2005 UK ₁₅₉	2005 10 30.22204	01 51 44.00	+11 56 02.2	2005 SW ₁₉₁	20.7 V	291
2005 QV ₁₇₆	2005 08 25.42058	00 04 14.39	-01 34 23.8	2005 QG ₁₄₀	19.3	644	2005 UK ₁₅₉	2005 10 30.23056	01 51 43.59	+11 56 00.5	2005 SW ₁₉₁	20.8 V	291
2005 QV ₁₇₆	2005 08 25.43160	00 04 14.06	-01 34 26.5	2005 QG ₁₄₀	19.5	644	2005 UM ₁₅₉	* 2005 10 25.38605	04 13 45.26	+20 16 26.2	2005 UU ₃₉	20.9 V	G96
2005 QW ₁₇₆	* 2005 08 29.18021	22 54 31.38	-16 22 06.3	2005 QT ₃₀	19.5 R	735	2005 UM ₁₅₉	2005 10 25.39142	04 13 45.04	+20 16 24.4	2005 UU ₃₉	20.8 V	G96
2005 QW ₁₇₆	2005 08 29.19517	22 54 30.67	-16 22 08.3	2005 QT ₃₀	19.2 R	735	2005 UM ₁₅₉	2005 10 25.39678	04 13 44.86	+20 16 22.8	2005 UU ₃₉	20.7 V	G96
2005 QW ₁₇₆	2005 08 29.20770	22 54 29.82	-16 22 10.4	2005 QT ₃₀	18.9 R	735	2005 UM ₁₅₉	2005 10 25.40213	04 13 44.65	+20 16 21.3	2005 UU ₃₉	20.8 V	G96

IDENTIFICATIONS

The following identifications with numbered minor planets continue the list on MPC 54304:

	Note		Note
1976 UG ₁₆	= (111084) 1	1981 UT ₅	= (117965) 1
1983 VZ ₅	= (106393) 1	1986 AR ₂	= (111241) 1
1987 YV ₅	= (111262) 1	1989 GM ₇	= (108992) 1
1989 SE ₆	= (114444) 1	1990 HM ₇	= (9410) 2
1990 OR ₂	= (101545) 1	1990 QJ ₁₄	= (116016) 1
1990 QX ₁₆	= (104672) 1	1990 WY ₈	= (109739) 1
1990 WQ ₁₀	= (117873) 1	1991 PY ₂₇	= (117712) 1
1991 PY ₃₀	= (113520) 1	1991 VK ₂	= (98957) 2
1992 CQ ₅	= (116187) 1	1993 OO ₁₄	= (117276) 1
1993 TF ₄₅	= (101511) 1	1994 EM ₉	= (108187) 1
1996 HV ₂₆	= (108301) 1	1998 HR ₁₅₄	= (116216) 1
1998 HG ₁₅₈	= (107515) 1	1998 MP ₄₉	= (118144) 1
2000 VH ₆₃	= (114705) 1	2000 YK ₂₆	= (91121) 2
2003 WZ ₁₉₀	= (112770) 1	2003 WG ₁₉₁	= (113402) 1
2003 WJ ₁₉₁	= (117673) 1	2003 YZ ₁₇₈	= (85757) 2
2004 GD ₄₁	= (110988) 1		

Note 1: by A. Doppler. 2: by T. B. Spahr.

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

- 071 Rhozen. Observer B. Bilkina. Measurers V. Ivanova, B. Bilkina. 0.50-m $f/3.44$ Schmidt + CCD.
- 084 Pulkovo. Observers A. V. Devyatkin, A. S. Bekhteva, D. L. Gorshanov, V. V. Kouprianov, E. Yu. Aleshkina, O. V. Krakosevich, K. V. Barshevich. Measurers A. V. Devyatkin, G. D. Baturina, A. S. Bekhteva. 0.32-m $f/10$ reflector + CCD.
- 104 San Marcello Pistoiese. Observers L. Tesi, M. Tombelli, G. Fagioli. Measurers G. Forti, L. Tesi, M. Tombelli. 0.60-m $f/4$ reflector + CCD.
- 118 Modra. Observers Š. Gajdoš, J. Világi. 0.6-m $f/5.5$ reflector + CCD.
- 143 Gnosca. Observer S. Sposetti. 0.40-m $f/4$ reflector + CCD.
- 147 Osservatorio Astronomico di Suno. Observers D. Crespi, S. Foglia, G. Galli, S. Minuto, V. Sacco. Measurers S. Foglia, G. Galli, S. Minuto. 0.40-m $f/4$ reflector + CCD.
- 151 Eschenberg Observatory, Winterthur. Observer M. Griesser. 0.40-m $f/5.9$ Hypergraph + CCD.
- 152 Moletai Astronomical Observatory. Observers K. Černis, J. Zdanavicius. Measurer K. Černis. 1.65-m $f/3.1$ reflector + CCD.
- 160 Castelmartini. Observer E. Prosperi. 0.35-m $f/10$ Schmidt-Cassegrain + CCD.
- 170 Observatorio de Begues. Observer J. Manteca. 0.36-m $f/10$ Schmidt-Cassegrain + CCD.
- 204 Schiaparelli Observatory. Observer L. Buzzì. 0.60-m $f/4.64$ Newtonian reflector + CCD.
- 213 Observatorio Montcabre. Observer R. Naves. Measurer M. Campas. 0.30-m $f/10$ Schmidt-Cassegrain + CCD.
- 215 Buchloe. Observer W. Hasubick. 0.44-m $f/4.6$ reflector + CCD.

- 224 Ottmarsheim. Observer C. Rinner. 0.4-m $f/10$ reflector + CCD.
- 232 Masquefa Observatory. Observer E. Reina. 0.25-m $f/3.3$ Schmidt-Cassegrain + CCD.
- 240 Herrenberg. Observer H. Michels. 0.40-m $f/5$ reflector + CCD.
- 249 SOHO. SOHO-LASCO coronagraphs C3 and C2. Measurements by K. Battams, reductions by B. G. Marsden.
- 291 LPL/Spacewatch II. Observers M. Block, T. H. Bressi, T. Gehrels, J. V. Scotti. 1.8-m $f/2.7$ 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.
- 355 Hadano. Observer A. Asami. 0.28-m $f/5.0$ reflector + CCD.
- 372 Geisei. Observer T. Seki. 0.60-m $f/3.5$ reflector.
- 379 Hamamatsu-Yuto. Observer S. Wakuda. 0.25-m $f/5.0$ Schmidt-Cassegrain + CCD.
- 413 Siding Spring. Observer R. H. McNaught. 1.0-m $f/8$ 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.
- 427 Stockport. Observer M. Mattiazzo. 0.28-m $f/3.3$ Schmidt-Cassegrain + CCD.
- 428 Reedy Creek. Observer J. Broughton. 0.51-m $f/2.7$ reflector + CCD.
- 442 Gualba Observatory. Observer A. Sánchez C. 0.31-m $f/3.3$ Schmidt-Cassegrain + CCD.
- 445 Observatori d'Ontinyent. Observer M. Camarasa. 0.20-m $f/7.2$ Schmidt-Cassegrain + CCD.
- 461 Szeged University, Piszkestető Stn. (Konkoly). Observer K. Sárneczky. 0.60-m Schmidt + CCD.
- 504 Le Creusot. Observer J.-C. Merlin. 0.40-m $f/5$ reflector + CCD.
- 568 Mauna Kea. Observers T. Burdullis, M. Laychak, H. Hsieh. Measurers F. Bernardi, A. Boattini, D. J. Tholen. 3.6-m Canada-France-Hawaii telescope + CCD, 2.2-m University of Hawaii reflector.
- 619 Sabadell. Observer R. Josa. 0.50-m $f/4$ reflector + CCD.
- 644 Palomar Mountain/NEAT. Observers R. Bamberg, M. Hicks, K. Lawrence, E. Helin, R. Thicksten. 1.2-m Schmidt + CCD.
- 645 Apache Point-Sloan Digital Sky Survey. Measurers M. Solontoi, A. West. 2.5-m reflector + CCD.
- 649 Powell Observatory, Louisburg. Observers R. Fredrick, R. Trentman. 0.75-m Newtonian reflector + CCD.
- 651 Grasslands Observatory, Tucson. Observer J. E. McGaha. 0.62-m $f/5.1$ Newtonian reflector + CCD.
- 673 Table Mountain Observatory, Wrightwood. Observers D. Mayes, J. Young. 0.6-m $f/16$ Cassegrain + CCD.
- 691 Steward Observatory, Kitt Peak. Observers M. T. Read, R. S. McMillan, A. S. Descour, M. Block. 0.9-m $f/3$ reflector + CCD.
- 696 Whipple Observatory, Mt. Hopkins. Observers T. B. Spahr, P. Berlind. Measurer T. B. Spahr. 1.2-m reflector + CCD.
- 699 Lowell Observatory-LONEOS. Observers B. W. Koehn, B. A. Skiff, M. E. Van Ness. 0.59-m LONEOS Schmidt + CCD.
- 701 Junk Bond Observatory, Sierra Vista. Observer D. Healy. 0.81-m $f/4.4$ Ritchey-Chrétien + CCD.
- 703 Catalina Sky Survey. Observers E. J. Christensen, R. Hill, R. A. Kowalski, E. C. Beshore, S. M. Larson, A. Odell. Measurers E. C. Beshore,

- E. J. Christensen, G. J. Garradd, A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson, R. H. McNaught, C. M. Casey. 0.68-m Schmidt + CCD.
- 704 Lincoln Laboratory ETS, New Mexico. Observers M. Bezpalko, L. Manguso, D. Torres, R. Kracke, A. Milner, H. Love. Measurers J. Stuart, R. Sayer, J. Evans, J. Kommers. 1.0-m $f/2.15$ reflector + CCD.
- 734 Farpoint Observatory. Observers D. Tibbets, G. Hug. Measurer G. Hug. 0.7-m reflector + CCD.
- 808 El Leoncito. Observer H. S. Lépez. 0.5-m $f/7.5$ double astrograph + CCD.
- 809 European Southern Observatory, La Silla. Observers R. Behrend, F. Barblan. Measurer R. Behrend. 1.20-m $f/12$ reflector + CCD.
- 834 Buenos Aires-AAAA. Observers R. Mackintosh, M. Konishi. Measurer R. Mackintosh. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD.
- 844 Los Molinos. Observer R. Salvo. 0.46-m $f/2.8$ reflector + CCD.
- 850 Cordell-Lorenz Observatory, Sewanee. Observers D. T. Durig, A. L. Yacko. 0.30-m $f/5.8$ Schmidt-Cassegrain + CCD.
- 854 Sabino Canyon Observatory, Tucson. Observer J. E. McGaha. 0.36-m $f/10.0$ 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.
- A01 Masia Cal Maciarol Modul 1. Observer F. Baldris. 0.20-m $f/5.0$ Newtonian reflector + CCD.
- A10 Observatori Astronomic de Corbera. Observers J. Barcelo, M. Casao, F. Morillas, C. Rodriguez. Measurer J. Barcelo. 0.30-m $f/5.0$ Newtonian reflector + CCD.
- A18 Herne. Observer B. Brinkmann. 0.20-m $f/5.8$ Schmidt-Cassegrain + CCD.
- A30 Crespadoro. Observer S. Valentini. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- A32 Panker. Observer H. Denzau. 0.36-m $f/5.5$ Schmidt-Cassegrain + CCD.
- A33 Volkssternwarte Kirchheim. Observer B. Brinkmann. 0.50-m $f/5.0$ reflector + CCD.
- A46 Lelekovice. Observer K. Hornoch. 0.35-m $f/4.7$ reflector + CCD.
- A50 Andrushivka Astronomical Observatory. Observers D. Kyrylenko, Y. Ivashchenko, O. Gerashchenko, V. Lokot. 0.6-m $f/2.0$ reflector + CCD.
- A58 Observatoire de Chalandray-Canotiers. Observer J. de Vanssay. 0.28-m $f/5.8$ reflector + CCD.
- A65 Le Couvent de Lentin. Observer A. Vergara. 0.13-m $f/6.8$ refractor + CCD.
- A77 Observatoire Chante-Perdrix, Dauban. Observer F. Kugel. 0.20-m $f/10$ Schmidt-Cassegrain + CCD.
- A79 Zvezdno Obshtestvo Observatory, Plana. Observers F. Fratev, L. Vrigazov, E. Mihaylova, C. Kaldiev, D. Toshev. Measurer F. Fratev. 0.25-m $f/4.7$ reflector + CCD.
- A82 Osservatorio Astronomico di Trieste. Observers C. Cremaschini, P. Di Marcantonio. 0.36-m $f/7$ Schmidt-Cassegrain + CCD.
- D70 Tosa. Observer S. Shimomoto. 0.20-m $f/6.3$ Schmidt-Cassegrain + CCD.
- D83 Miwa. Observer Y. Ohshima. 0.25-m $f/5$ reflector + CCD.
- D87 Brooklyn Park. Observer M. Mattiazzo. 0.28-m $f/3.3$ Schmidt-Cassegrain + CCD.
- D88 Hiratsuka. Observer Y. Sugiyama. 0.25-m $f/5.0$ reflector + CCD.
- E12 Siding Spring Survey. Observers G. J. Garradd, R. H. McNaught. Measurers E. C. Beshore, E. J. Christensen, G. J. Garradd, A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson, R. H. McNaught, C. M. Casey. 0.5-m Uppsala Schmidt + CCD.

- G96 Mt. Lemmon Survey. Observers E. C. Beshore, E. J. Christensen, S. M. Larson, R. A. Kowalski, R. Hill, E. Beshore. Measurers E. C. Beshore, E. J. Christensen, G. J. Garradd, A. D. Grauer, R. E. Hill, R. A. Kowalski, S. M. Larson, R. H. McNaught. 1.5-m reflector + CCD.
- H03 Sandia View Observatory, Rio Rancho. Observer W. M. Julian, II. 0.30-m $f/10$ Schmidt-Cassegrain + CCD.
- H06 New Mexico Skies Observatory. Observer M. Suzuki. 0.25-m $f/3.4$ reflector + CCD.
- H47 Vicksburg. Observer C. Bell. 0.3-m $f/10$ Schmidt-Cassegrain + CCD.
- I05 Las Campanas Observatory-TIE. Observer D. J. Mendicini. 0.35-m $f/7$ reflector + CCD.
- I77 CEAMIG-REA Observatory, Belo Horizonte. Observers C. Jacques, E. Pimentel. Measurer C. Jacques. 0.30-m $f/3.0$ Schmidt-Cassegrain + CCD.
- J76 La Murta. Observers S. Pastor, J. A. Reyes. 0.40-m $f/6.3$ Schmidt-Cassegrain + CCD.
- J77 Golden Hill Observatory, Stourton Caundle. Observer R. Miles. 0.28-m $f/10$ Schmidt-Cassegrain + CCD.
- J95 Great Shefford. Observer P. Birtwhistle. 0.40-m $f/6.0$ Schmidt-Cassegrain + CCD.
- J97 Alginet. Observers T. Climent. 0.25-m $f/3.3$ Schmidt-Cassegrain + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.
P/2000 QJ₄₆ (LINEAR)							
P/2000 QJ ₄₆	2000 08 24.27007		22 34 38.81	-08 24 11.5	18.5 N	1	704
P/2000 QJ ₄₆	2000 08 24.28276		22 34 38.47	-08 24 16.8	18.7 N	1	704
P/2000 QJ ₄₆	2000 08 24.29549		22 34 38.14	-08 24 21.3	19.0 N	1	704
P/2000 QJ ₄₆	2000 08 24.30825		22 34 37.78	-08 24 26.5	18.8 N	1	704
P/2000 QJ ₄₆	2000 08 24.32097		22 34 37.36	-08 24 31.5	18.9 N	1	704
P/2000 QJ ₄₆	2000 08 29.28002		22 32 24.40	-08 53 48.6	18.1 N	1	704
P/2000 QJ ₄₆	2000 08 29.29345		22 32 23.95	-08 53 53.5	18.2 N	1	704
P/2000 QJ ₄₆	2000 08 29.30688		22 32 23.54	-08 53 58.8	18.0 N	1	704
P/2000 QJ ₄₆	2000 08 29.32032		22 32 23.18	-08 54 03.9	18.1 N	1	704
P/2000 QJ ₄₆	2000 08 29.33381		22 32 22.72	-08 54 08.2	18.0 N	1	704
P/2000 QJ ₄₆	2000 09 03.26725		22 30 05.10	-09 24 26.4	17 T		645
P/2000 QJ ₄₆	2000 09 04.38530		22 29 33.65	-09 31 21.3			645
P/2000 QJ ₄₆	2000 09 05.21106		22 29 11.35	-09 36 27.9	18.9 N	4	704
P/2000 QJ ₄₆	2000 09 05.22441		22 29 10.89	-09 36 31.8	19.0 N	4	704
P/2000 QJ ₄₆	2000 09 05.25115		22 29 10.01	-09 36 42.3	19.3 N	4	704
P/2000 QJ ₄₆	2000 09 23.19860		22 22 39.10	-11 17 25.6	16.8 N	4	699
P/2000 QJ ₄₆	2000 09 23.21412		22 22 38.91	-11 17 30.1		4	699
P/2000 QJ ₄₆	2000 09 23.22956		22 22 38.64	-11 17 34.5		4	699
P/2000 QJ ₄₆	2000 09 23.24500		22 22 38.39	-11 17 38.5		4	699
P/2000 QJ ₄₆	2000 09 24.20324		22 22 26.87	-11 21 59.6	18.9 N	4	704
P/2000 QJ ₄₆	2000 09 24.21823		22 22 26.69	-11 22 03.6	19.2 N	4	704
P/2000 QJ ₄₆	2000 09 24.23326		22 22 26.52	-11 22 08.7	19.2 N	4	704
P/2000 QJ ₄₆	2000 09 24.24840		22 22 26.23	-11 22 12.8	19.1 N	4	704
P/2000 QJ ₄₆	2000 11 19.12101		22 57 09.01	-10 09 38.2	16.5 N	4	699
P/2000 QJ ₄₆	2000 11 19.14439		22 57 11.16	-10 09 28.0		4	699
P/2000 QJ ₄₆	2000 11 19.16781		22 57 12.87	-10 09 15.0		4	699
P/2000 QJ ₄₆	2000 11 19.19127		22 57 15.00	-10 09 06.4		4	699

C/2001 HT ₅₀ (LINEAR-NEAT)					
C/2001 HT ₅₀	2005 09 20.79309	21 44 00.28	+05 16 19.2		143
C/2001 HT ₅₀	2005 09 20.79630	21 44 00.18	+05 16 19.5		143
C/2001 HT ₅₀	2005 09 20.80448	21 43 59.87	+05 16 16.9		143

C/2001 Q4 (NEAT)					
C/2001 Q4	2005 10 07.78351	00 59 43.48	+63 18 16.2	17.0 N	A32
C/2001 Q4	2005 10 07.79536	00 59 42.99	+63 18 13.8	16.8 N	A32
C/2001 Q4	2005 10 08.78149	00 58 24.15	+63 13 06.7	17.8 N	A32
C/2001 Q4	2005 10 15.94278	00 49 11.23	+62 30 40.4	16.4 T	504
C/2001 Q4	2005 10 15.94562	00 49 11.02	+62 30 40.1	16.4 T	504
C/2001 Q4	2005 10 15.94889	00 49 10.93	+62 30 37.9	16.4 T	504
C/2001 Q4	2005 10 16.10108	00 48 59.48	+62 29 38.1	17.5 N	118
C/2001 Q4	2005 10 16.10340	00 48 59.34	+62 29 36.8	17.8 N	118
C/2001 Q4	2005 10 16.10688	00 48 59.02	+62 29 36.4	17.8 N	118
C/2001 Q4	2005 10 16.10919	00 48 58.95	+62 29 35.0	17.6 N	118
C/2001 Q4	2005 10 22.28957	00 41 39.21	+61 45 37.8	18.4 T	704
C/2001 Q4	2005 10 22.30196	00 41 38.33	+61 45 32.0	18.7 T	704
C/2001 Q4	2005 10 22.31407	00 41 37.58	+61 45 26.8	18.5 T	704
C/2001 Q4	2005 10 22.32626	00 41 36.62	+61 45 21.2	18.5 T	704
C/2001 Q4	2005 10 22.33831	00 41 35.66	+61 45 15.7	18.6 T	704
C/2001 Q4	2005 10 23.61323	00 40 10.24	+61 35 24.0		349
C/2001 Q4	2005 10 23.61544	00 40 10.12	+61 35 23.3		349
C/2001 Q4	2005 10 23.61766	00 40 09.96	+61 35 22.4	17.0 T	349
C/2001 Q4	2005 10 24.82517	00 38 51.98	+61 25 50.1		J97
C/2001 Q4	2005 10 29.82628	00 33 41.30	+60 44 14.8	18.0 N	A65
C/2001 Q4	2005 10 29.83642	00 33 40.57	+60 44 08.6	17.2 N	A65
C/2001 Q4	2005 10 29.84174	00 33 40.50	+60 44 06.5	17.1 N	A65

C/2002 L9 (NEAT)					
C/2002 L9	2005 10 24.63148	04 06 52.95	-59 05 16.7	18.5 N	415
C/2002 L9	2005 10 24.63429	04 06 52.79	-59 05 16.7	18.7 N	415
C/2002 L9	2005 10 25.55242	04 06 24.03	-59 06 39.3	18.4 N	415
C/2002 L9	2005 10 25.55765	04 06 24.03	-59 06 39.5	18.4 N	415
C/2002 L9	2005 10 27.50107	04 05 21.59	-59 09 13.4	18.7 N	415
C/2002 L9	2005 10 27.50319	04 05 21.45	-59 09 13.8	18.6 N	415
C/2002 L9	2005 11 11.48205	03 56 29.03	-59 12 36.8	16.8 T	E12
C/2002 L9	2005 11 11.48880	03 56 28.79	-59 12 36.2	16.1 T	E12
C/2002 L9	2005 11 11.49555	03 56 28.50	-59 12 35.9	16.6 T	E12
C/2002 L9	2005 11 11.50229	03 56 28.14	-59 12 35.3	16.8 T	E12
C/2002 L9	2005 11 12.49920	03 55 50.67	-59 11 43.7	18.9 N	415
C/2002 L9	2005 11 12.50062	03 55 50.61	-59 11 43.4	19.2 N	415

C/2002 VQ ₉₄ (LINEAR)					
C/2002 VQ ₉₄	2005 04 16.81488	01 34 30.63	+82 55 05.2		084
C/2002 VQ ₉₄	2005 04 17.86719	01 38 27.58	+83 00 16.0		084
C/2002 VQ ₉₄	2005 04 17.87009	01 38 28.38	+83 00 17.1		084
C/2002 VQ ₉₄	2005 04 19.86166	01 46 11.83	+83 10 06.7		084
C/2002 VQ ₉₄	2005 04 19.86456	01 46 12.19	+83 10 07.6		084
C/2002 VQ ₉₄	2005 10 04.86873	13 37 57.34	+68 46 38.4	17.0 N	A32
C/2002 VQ ₉₄	2005 10 04.87994	13 37 58.36	+68 46 33.1	17.0 N	A32
C/2002 VQ ₉₄	2005 10 04.89115	13 37 59.36	+68 46 28.2	16.9 N	A32
C/2002 VQ ₉₄	2005 10 04.90236	13 38 00.40	+68 46 24.1	17.0 N	A32
C/2002 VQ ₉₄	2005 10 11.80777	13 48 15.86	+68 00 05.3	16.9 N	A32

C/2002 VQ ₉₄	2005 10 11.81674	13 48 16.68	+68 00 02.4	16.8 N	A32
C/2002 VQ ₉₄	2005 10 11.82571	13 48 17.52	+67 59 58.7	17.0 N	A32
C/2002 VQ ₉₄	2005 10 11.83468	13 48 18.48	+67 59 55.5	17.3 N	A32
C/2002 VQ ₉₄	2005 10 12.77161	13 49 40.03	+67 53 56.4	16.9 N	A32
C/2002 VQ ₉₄	2005 10 12.77834	13 49 40.66	+67 53 53.4	17.0 N	A32
C/2002 VQ ₉₄	2005 10 12.78508	13 49 41.15	+67 53 50.6	17.3 N	A32
C/2002 VQ ₉₄	2005 10 12.79180	13 49 41.84	+67 53 48.6	16.8 N	A32
C/2002 VQ ₉₄	2005 10 12.79853	13 49 42.32	+67 53 45.7	17.1 N	A32
C/2002 VQ ₉₄	2005 10 16.81642	13 55 29.42	+67 28 54.4	17.0 N	A32
C/2002 VQ ₉₄	2005 10 16.82542	13 55 30.02	+67 28 50.9	17.2 N	A32
C/2002 VQ ₉₄	2005 10 16.83442	13 55 30.77	+67 28 47.2	17.5 N	A32
C/2002 VQ ₉₄	2005 10 16.84343	13 55 31.70	+67 28 44.4	16.6 N	A32
C/2002 VQ ₉₄	2005 10 16.85243	13 55 32.45	+67 28 40.9	16.7 N	A32
C/2002 VQ ₉₄	2005 10 27.77942	14 10 41.89	+66 28 12.5	17.4 N	A32
C/2002 VQ ₉₄	2005 10 27.78475	14 10 42.34	+66 28 10.7	17.2 N	A32
C/2002 VQ ₉₄	2005 10 27.79064	14 10 42.90	+66 28 09.2	17.1 N	A32
C/2002 VQ ₉₄	2005 10 27.79625	14 10 43.23	+66 28 07.2	17.1 N	A32
C/2002 VQ ₉₄	2005 10 31.81851	14 16 06.11	+66 08 40.3		349
C/2002 VQ ₉₄	2005 10 31.82074	14 16 06.18	+66 08 39.4		349
C/2002 VQ ₉₄	2005 10 31.82295	14 16 06.33	+66 08 39.0	16.8 T	349

C/2003 K4 (LINEAR)					
C/2003 K4	2005 10 11.40642	03 55 34.62	-10 53 22.1	15.1 T	699
C/2003 K4	2005 10 11.42747	03 55 33.15	-10 53 28.1		699
C/2003 K4	2005 10 11.44851	03 55 31.89	-10 53 35.0		699
C/2003 K4	2005 10 11.46954	03 55 30.42	-10 53 39.9		699
C/2003 K4	2005 10 12.24201	03 54 40.17	-10 57 23.3		5 808
C/2003 K4	2005 10 12.24896	03 54 39.63	-10 57 26.0		5 808
C/2003 K4	2005 10 12.25590	03 54 39.26	-10 57 28.0		5 808
C/2003 K4	2005 10 14.26771	03 52 26.41	-11 07 05.7		5 808
C/2003 K4	2005 10 14.27535	03 52 25.94	-11 07 06.5		5 808
C/2003 K4	2005 10 14.28333	03 52 25.40	-11 07 08.4		5 808
C/2003 K4	2005 10 14.37885	03 52 19.11	-11 07 38.2	15.0 T	699
C/2003 K4	2005 10 14.39108	03 52 18.29	-11 07 41.2		699
C/2003 K4	2005 10 14.40271	03 52 17.51	-11 07 44.7		699
C/2003 K4	2005 10 14.41458	03 52 16.68	-11 07 48.4		699
C/2003 K4	2005 10 17.28021	03 49 03.15	-11 20 45.6		5 808
C/2003 K4	2005 10 17.28877	03 49 02.42	-11 20 48.5		5 808
C/2003 K4	2005 10 17.29988	03 49 01.59	-11 20 51.8		5 808
C/2003 K4	2005 10 17.31169	03 49 00.93	-11 20 53.5		5 808
C/2003 K4	2005 10 22.03748	03 43 32.31	-11 40 31.9	15.1 N	213
C/2003 K4	2005 10 22.03777	03 43 32.31	-11 40 31.2	14.9 N	939
C/2003 K4	2005 10 22.03928	03 43 32.21	-11 40 32.1	15.1 N	213
C/2003 K4	2005 10 22.04020	03 43 32.07	-11 40 32.5	15.0 N	213
C/2003 K4	2005 10 22.04238	03 43 31.92	-11 40 32.6	14.9 N	939
C/2003 K4	2005 10 22.04700	03 43 31.56	-11 40 34.1	14.9 N	939
C/2003 K4	2005 10 23.61163	03 41 40.72	-11 46 29.5	14.0 T	355
C/2003 K4	2005 10 23.61308	03 41 40.64	-11 46 29.9		355
C/2003 K4	2005 10 23.61598	03 41 40.47	-11 46 30.1		355
C/2003 K4	2005 10 23.67515	03 41 36.20	-11 46 43.8		349
C/2003 K4	2005 10 23.67750	03 41 36.02	-11 46 44.4		349
C/2003 K4	2005 10 23.67985	03 41 35.86	-11 46 44.9	13.8 T	349
C/2003 K4	2005 10 24.41084	03 40 43.68	-11 49 24.9	13.6 T	703

C/2003 K4	2005 10 24.41824	03 40 43.14	-11 49 26.2	13.7 T	703
C/2003 K4	2005 10 24.42567	03 40 42.56	-11 49 27.8	13.7 T	703
C/2003 K4	2005 10 24.43365	03 40 42.02	-11 49 29.4	13.8 T	703
C/2003 K4	2005 10 24.63811	03 40 27.50	-11 50 11.4	17.1 N	415
C/2003 K4	2005 10 24.63905	03 40 27.43	-11 50 12.2	16.9 N	415
C/2003 K4	2005 10 25.01851	03 40 00.30	-11 51 34.4	16.5 N	A79
C/2003 K4	2005 10 25.02106	03 40 00.12	-11 51 34.9	16.5 N	A79
C/2003 K4	2005 10 25.02387	03 39 59.86	-11 51 35.8	16.5 N	A79
C/2003 K4	2005 10 25.31973	03 39 38.74	-11 52 37.3	16.3 T	704
C/2003 K4	2005 10 25.34279	03 39 37.07	-11 52 41.5	16.8 T	704
C/2003 K4	2005 10 25.35441	03 39 36.16	-11 52 44.8	17.6 T	704
C/2003 K4	2005 10 25.36598	03 39 34.99	-11 52 47.8	17.5 T	704
C/2003 K4	2005 10 26.87958	03 37 46.61	-11 57 55.7	16.2 N	215
C/2003 K4	2005 10 26.87993	03 37 46.55	-11 57 56.3	16.1 N	215
C/2003 K4	2005 10 26.88029	03 37 46.52	-11 57 56.1	16.2 N	215
C/2003 K4	2005 10 26.97418	03 37 39.61	-11 58 15.1	14.4 N	945
C/2003 K4	2005 10 26.97961	03 37 39.27	-11 58 16.5	14.5 N	945
C/2003 K4	2005 10 26.98397	03 37 39.09	-11 58 15.1	14.5 N	945
C/2003 K4	2005 10 26.98832	03 37 38.64	-11 58 17.4	14.5 N	945
C/2003 K4	2005 10 26.99269	03 37 38.32	-11 58 18.4	14.5 N	945
C/2003 K4	2005 10 27.66567	03 36 49.74	-12 00 29.0		349
C/2003 K4	2005 10 27.66803	03 36 49.55	-12 00 29.6		349
C/2003 K4	2005 10 27.67040	03 36 49.37	-12 00 29.8	13.8 T	349
C/2003 K4	2005 10 27.68527	03 36 48.31	-12 00 32.6		D70
C/2003 K4	2005 10 27.69543	03 36 47.57	-12 00 34.8		D70
C/2003 K4	2005 10 27.70270	03 36 47.06	-12 00 35.7	15.4 T	D70
C/2003 K4	2005 10 28.08517	03 36 19.37	-12 01 47.8	15.4 N	A32
C/2003 K4	2005 10 28.08855	03 36 19.09	-12 01 49.3	15.3 N	A32
C/2003 K4	2005 10 28.09192	03 36 18.89	-12 01 50.2	15.4 N	A32
C/2003 K4	2005 10 29.98344	03 34 01.76	-12 07 30.4	14.5 N	442
C/2003 K4	2005 10 29.98472	03 34 01.66	-12 07 31.8	14.5 N	442
C/2003 K4	2005 10 30.42982	03 33 29.18	-12 08 47.7	14.7 T	644
C/2003 K4	2005 10 30.44255	03 33 28.25	-12 08 49.8	14.6 T	644
C/2003 K4	2005 10 30.45361	03 33 27.44	-12 08 51.5	14.6 T	644
C/2003 K4	2005 10 30.96615	03 32 50.32	-12 10 17.7	14.8 N	A18
C/2003 K4	2005 10 30.97896	03 32 49.33	-12 10 21.1	14.7 N	A18
C/2003 K4	2005 10 31.65807	03 31 59.88	-12 12 10.1		352
C/2003 K4	2005 10 31.66223	03 31 59.59	-12 12 10.7		352
C/2003 K4	2005 11 01.04912	03 31 31.36	-12 13 11.8	14.5 N	939
C/2003 K4	2005 11 01.05377	03 31 31.01	-12 13 12.6	14.5 N	939
C/2003 K4	2005 11 01.05841	03 31 30.67	-12 13 13.4	14.5 N	939
C/2003 K4	2005 11 02.35058	03 29 56.54	-12 16 28.8	13.8 T	703
C/2003 K4	2005 11 02.35664	03 29 56.04	-12 16 29.0	13.9 T	703
C/2003 K4	2005 11 02.36269	03 29 55.64	-12 16 30.1	13.8 T	703
C/2003 K4	2005 11 02.36874	03 29 55.17	-12 16 30.4	13.8 T	703
C/2003 K4	2005 11 02.89976	03 29 16.59	-12 17 46.3	15.0 N	J76
C/2003 K4	2005 11 02.90117	03 29 16.48	-12 17 46.5	15.0 N	J76
C/2003 K4	2005 11 02.90259	03 29 16.38	-12 17 46.3	15.0 N	J76
C/2003 K4	2005 11 03.63485	03 28 22.95	-12 19 27.4		349
C/2003 K4	2005 11 03.63720	03 28 22.78	-12 19 27.3	16.1 N	379
C/2003 K4	2005 11 03.63791	03 28 22.73	-12 19 27.9		349
C/2003 K4	2005 11 03.64096	03 28 22.50	-12 19 28.2	13.8 T	349
C/2003 K4	2005 11 03.64461	03 28 22.25	-12 19 28.1	16.2 N	379

C/2003 K4	2005 11 04.60486	03 27 12.35	-12 21 33.4		D88
C/2003 K4	2005 11 04.60831	03 27 12.11	-12 21 34.1		D88
C/2003 K4	2005 11 04.61176	03 27 11.84	-12 21 34.3	15.3 T	D88
C/2003 K4	2005 11 05.86007	03 25 41.13	-12 24 04.2	15.0 N	J76
C/2003 K4	2005 11 05.86082	03 25 40.99	-12 24 05.1	15.1 N	J76
C/2003 K4	2005 11 05.86119	03 25 40.97	-12 24 06.3	14.9 N	J76
C/2003 K4	2005 11 05.92300	03 25 36.46	-12 24 11.7	15.1 N	213
C/2003 K4	2005 11 05.92394	03 25 36.44	-12 24 11.9	15.2 N	213
C/2003 K4	2005 11 05.92484	03 25 36.35	-12 24 11.6	15.1 N	213
C/2003 K4	2005 11 05.95029	03 25 34.50	-12 24 15.2	15.2 N	232
C/2003 K4	2005 11 05.95201	03 25 34.33	-12 24 15.1	15.2 N	232
C/2003 K4	2005 11 05.95375	03 25 34.24	-12 24 15.5	15.1 N	232
C/2003 K4	2005 11 05.96468	03 25 33.46	-12 24 16.3	15.1 N	442
C/2003 K4	2005 11 05.97156	03 25 32.95	-12 24 17.5	15.1 N	939
C/2003 K4	2005 11 05.97619	03 25 32.61	-12 24 18.0	15.1 N	939
C/2003 K4	2005 11 05.98083	03 25 32.26	-12 24 18.3	15.1 N	939
C/2003 K4	2005 11 06.08508	03 25 24.62	-12 24 30.3	14.9 N	A01
C/2003 K4	2005 11 06.08706	03 25 24.45	-12 24 30.5	14.9 N	A01
C/2003 K4	2005 11 06.09497	03 25 23.89	-12 24 31.7	14.9 N	A01
C/2003 K4	2005 11 07.83175	03 23 18.02	-12 27 33.2	15.2 N	J76
C/2003 K4	2005 11 07.83213	03 23 18.06	-12 27 34.3	15.1 N	J76
C/2003 K4	2005 11 07.83288	03 23 18.04	-12 27 35.1	15.2 N	J76
C/2003 K4	2005 11 07.93675	03 23 10.44	-12 27 44.4	15.1 N	213
C/2003 K4	2005 11 07.93787	03 23 10.42	-12 27 44.5	15.2 N	213
C/2003 K4	2005 11 07.93912	03 23 10.31	-12 27 44.5	15.2 N	213
C/2003 K4	2005 11 08.56788	03 22 24.88	-12 28 42.9	16.1 N	379
C/2003 K4	2005 11 08.57529	03 22 24.34	-12 28 43.5	16.2 N	379
C/2003 K4	2005 11 10.31677	03 20 18.92	-12 31 10.5	13.8 T	703
C/2003 K4	2005 11 10.32265	03 20 18.56	-12 31 10.3	13.6 T	703
C/2003 K4	2005 11 10.32852	03 20 18.16	-12 31 11.5	13.6 T	703
C/2003 K4	2005 11 10.33442	03 20 17.77	-12 31 12.5	13.6 T	703
C/2003 K4	2005 11 12.04282	03 18 15.49	-12 33 06.4		204
C/2003 K4	2005 11 12.04630	03 18 15.24	-12 33 06.2	14.3 N	204
C/2003 K4	2005 11 12.18303	03 18 05.51	-12 33 12.1	15.6 T	844
C/2003 K4	2005 11 12.19545	03 18 04.61	-12 33 12.7	15.4 T	844
C/2003 K4	2005 11 12.20593	03 18 03.85	-12 33 13.4	15.4 T	844
C/2003 K4	2005 11 12.21889	03 18 02.92	-12 33 14.1	15.3 T	844
C/2003 K4	2005 11 12.58950	03 17 36.65	-12 33 35.7	17.3 N	415
C/2003 K4	2005 11 12.59043	03 17 36.57	-12 33 35.1	17.3 N	415

C/2003 T4 (LINEAR)

C/2003 T4	2005 10 25.57267	07 23 58.09	-43 54 11.8	18.2 N	415
C/2003 T4	2005 10 25.57691	07 23 57.93	-43 54 14.3	17.6 N	415
C/2003 T4	2005 11 09.67918	07 07 08.18	-45 38 35.4	15.1 T	E12
C/2003 T4	2005 11 09.70741	07 07 05.95	-45 38 46.1	15.5 T	E12
C/2003 T4	2005 11 12.54618	07 03 11.70	-45 52 59.6	18.7 N	415
C/2003 T4	2005 11 12.54854	07 03 11.42	-45 53 00.7	18.8 N	415
C/2003 T4	2005 11 12.55088	07 03 11.24	-45 53 00.6	18.7 N	415

C/2003 WT₄₂ (LINEAR)

C/2003 WT ₄₂	2005 04 17.83362	05 49 44.22	+46 33 05.5		084
C/2003 WT ₄₂	2005 04 17.83583	05 49 44.33	+46 33 05.5		084
C/2003 WT ₄₂	2005 04 18.82676	05 50 36.75	+46 32 04.3		084
C/2003 WT ₄₂	2005 04 18.82896	05 50 36.91	+46 32 04.3		084

C/2003 WT ₄₂	2005 04 19.83966	05 51 30.97	+46 31 02.0		084
C/2003 WT ₄₂	2005 04 19.84187	05 51 31.06	+46 31 02.1		084
C/2003 WT ₄₂	2005 04 22.87849	05 54 17.14	+46 28 00.4		084
C/2003 WT ₄₂	2005 04 26.84756	05 58 02.35	+46 24 12.2		084
C/2003 WT ₄₂	2005 04 26.84976	05 58 02.52	+46 24 11.8		084
C/2003 WT ₄₂	2005 10 12.08878	09 25 34.93	+45 09 23.8	15.3 N	A32
C/2003 WT ₄₂	2005 10 12.09440	09 25 35.34	+45 09 24.9	15.6 N	A32
C/2003 WT ₄₂	2005 10 12.10113	09 25 35.75	+45 09 25.4	15.6 N	A32
C/2003 WT ₄₂	2005 10 19.03433	09 32 42.96	+45 21 13.7	16.2 N	118
C/2003 WT ₄₂	2005 10 19.03912	09 32 43.22	+45 21 14.2	16.2 N	118
C/2003 WT ₄₂	2005 10 19.04062	09 32 43.27	+45 21 14.1	16.4 N	118
C/2003 WT ₄₂	2005 10 22.02065	09 35 39.56	+45 27 14.4	15.8 N	213
C/2003 WT ₄₂	2005 10 22.02156	09 35 39.61	+45 27 14.4	15.8 N	213
C/2003 WT ₄₂	2005 10 22.02268	09 35 39.66	+45 27 14.6	15.8 N	213
C/2003 WT ₄₂	2005 10 22.04075	09 35 40.62	+45 27 15.9	15.5 N	232
C/2003 WT ₄₂	2005 10 22.04266	09 35 40.68	+45 27 16.4	15.4 N	232
C/2003 WT ₄₂	2005 10 22.04456	09 35 40.79	+45 27 16.1	15.5 N	232
C/2003 WT ₄₂	2005 10 23.76299	09 37 20.16	+45 31 00.2		349
C/2003 WT ₄₂	2005 10 23.76603	09 37 20.32	+45 31 00.5		349
C/2003 WT ₄₂	2005 10 23.76907	09 37 20.50	+45 31 00.7	14.7 T	349
C/2003 WT ₄₂	2005 10 27.68795	09 41 00.89	+45 40 15.1		349
C/2003 WT ₄₂	2005 10 27.69185	09 41 01.10	+45 40 15.5		349
C/2003 WT ₄₂	2005 10 27.69576	09 41 01.29	+45 40 16.2	14.6 T	349
C/2003 WT ₄₂	2005 10 29.17054	09 42 21.82	+45 44 01.5		143
C/2003 WT ₄₂	2005 10 29.17641	09 42 22.13	+45 44 02.5		143
C/2003 WT ₄₂	2005 10 29.18130	09 42 22.38	+45 44 03.2		143
C/2003 WT ₄₂	2005 10 30.10736	09 43 12.33	+45 46 29.4	16.0 N	A50
C/2003 WT ₄₂	2005 10 30.11043	09 43 12.48	+45 46 29.7	15.9 N	A50
C/2003 WT ₄₂	2005 10 30.11198	09 43 12.58	+45 46 30.0	16.0 N	A50
C/2003 WT ₄₂	2005 10 30.11782	09 43 12.88	+45 46 30.9	15.9 N	A50
C/2003 WT ₄₂	2005 10 31.11624	09 44 06.15	+45 49 12.5	15.9 N	215
C/2003 WT ₄₂	2005 10 31.11660	09 44 06.16	+45 49 12.6	15.8 N	215
C/2003 WT ₄₂	2005 10 31.11694	09 44 06.20	+45 49 12.7	15.8 N	215
C/2003 WT ₄₂	2005 11 01.14745	09 45 00.42	+45 52 03.5	15.5 N	939
C/2003 WT ₄₂	2005 11 01.15208	09 45 00.65	+45 52 04.4	15.5 N	939
C/2003 WT ₄₂	2005 11 01.15672	09 45 00.89	+45 52 05.2	15.5 N	939
C/2003 WT ₄₂	2005 11 02.76500	09 46 24.20	+45 56 41.7		349
C/2003 WT ₄₂	2005 11 02.80124	09 46 26.04	+45 56 48.0	14.7 T	349
C/2003 WT ₄₂	2005 11 03.80166	09 47 17.01	+45 59 46.1	16.2 N	379
C/2003 WT ₄₂	2005 11 03.80351	09 47 17.15	+45 59 46.1	16.3 N	379
C/2003 WT ₄₂	2005 11 03.80721	09 47 17.34	+45 59 46.7	16.1 N	379
C/2003 WT ₄₂	2005 11 03.81091	09 47 17.46	+45 59 47.5	16.2 N	379
C/2003 WT ₄₂	2005 11 05.16208	09 48 25.18	+46 03 52.9	15.8 N	232
C/2003 WT ₄₂	2005 11 05.16424	09 48 25.32	+46 03 53.6	15.8 N	232
C/2003 WT ₄₂	2005 11 05.16531	09 48 25.30	+46 03 53.8	15.9 N	232
C/2003 WT ₄₂	2005 11 06.05021	09 49 09.03	+46 06 39.4	15.6 N	939
C/2003 WT ₄₂	2005 11 06.05486	09 49 09.27	+46 06 40.3	15.6 N	939
C/2003 WT ₄₂	2005 11 06.05949	09 49 09.50	+46 06 41.2	15.6 N	939
C/2003 WT ₄₂	2005 11 06.06578	09 49 09.80	+46 06 42.6	16.1 N	A50
C/2003 WT ₄₂	2005 11 06.06962	09 49 09.96	+46 06 43.3	15.9 N	A50
C/2003 WT ₄₂	2005 11 06.07345	09 49 10.15	+46 06 43.9	15.9 N	A50
C/2003 WT ₄₂	2005 11 06.07729	09 49 10.33	+46 06 44.7	16.1 N	A50
C/2003 WT ₄₂	2005 11 06.08036	09 49 10.51	+46 06 45.3	16.0 N	A50

C/2003 WT ₄₂	2005 11 12.44773	09 54 08.12	+46 28 10.8	19.2 T	704
C/2003 WT ₄₂	2005 11 12.46094	09 54 09.08	+46 28 20.1	19.8 T	704
C/2003 WT ₄₂	2005 11 12.47377	09 54 09.70	+46 28 22.8	19.8 T	704
C/2003 WT ₄₂	2005 11 12.48701	09 54 10.31	+46 28 24.1	19.9 T	704
C/2003 WT ₄₂	2005 11 12.49990	09 54 10.85	+46 28 31.4	17.5 T	704

C/2004 B1 (LINEAR)

C/2004 B1	2005 11 03.06183	03 40 17.31	-85 34 52.5		834
C/2004 B1	2005 11 03.07704	03 39 44.20	-85 35 22.0		834
C/2004 B1	2005 11 03.09388	03 39 07.90	-85 35 55.1		834
C/2004 B1	2005 11 05.06446	02 12 13.13	-86 22 38.7		834
C/2004 B1	2005 11 05.08515	02 11 07.72	-86 22 55.3		834
C/2004 B1	2005 11 05.10250	02 10 13.02	-86 23 09.4		834
C/2004 B1	2005 11 07.09073	00 21 44.38	-86 25 03.6		834
C/2004 B1	2005 11 07.11126	00 20 39.65	-86 24 48.9		834
C/2004 B1	2005 11 07.12550	00 19 53.50	-86 24 38.8		834
C/2004 B1	2005 11 12.12030	21 36 30.99	-83 53 29.0	14.5 T	844
C/2004 B1	2005 11 12.12372	21 36 27.46	-83 53 20.5	14.6 T	844
C/2004 B1	2005 11 12.14315	21 36 08.05	-83 52 33.0	14.4 T	844

C/2004 D1 (NEAT)

C/2004 D1	2005 10 23.74551	09 53 43.14	+54 31 07.9		349
C/2004 D1	2005 10 23.74776	09 53 43.30	+54 31 08.6		349
C/2004 D1	2005 10 23.74999	09 53 43.52	+54 31 09.0	16.5 T	349
C/2004 D1	2005 10 31.11964	10 03 34.24	+55 07 15.0	17.0 T	215
C/2004 D1	2005 10 31.12105	10 03 34.37	+55 07 15.4	16.9 T	215
C/2004 D1	2005 11 03.79204	10 08 18.02	+55 26 43.6		349
C/2004 D1	2005 11 03.79539	10 08 18.27	+55 26 44.5		349
C/2004 D1	2005 11 03.79873	10 08 18.50	+55 26 45.7	16.4 T	349
C/2004 D1	2005 11 13.43966	10 20 04.89	+56 22 35.2	18.1 T	704
C/2004 D1	2005 11 13.45207	10 20 05.80	+56 22 39.9	18.2 T	704
C/2004 D1	2005 11 13.46461	10 20 06.62	+56 22 44.6	18.2 T	704
C/2004 D1	2005 11 13.47699	10 20 07.47	+56 22 49.7	18.1 T	704
C/2004 D1	2005 11 13.48938	10 20 08.41	+56 22 54.9	18.3 T	704

C/2004 L2 (LINEAR)

C/2004 L2	2005 10 25.54147	00 14 12.59	-74 12 35.9	17.9 N	415
C/2004 L2	2005 10 25.54538	00 14 12.33	-74 12 34.3	18.3 N	415
C/2004 L2	2005 10 27.48980	00 13 33.73	-73 58 08.8	18.0 N	415
C/2004 L2	2005 10 27.49091	00 13 33.62	-73 58 08.5	17.8 N	415
C/2004 L2	2005 10 27.49201	00 13 33.56	-73 58 07.4	18.3 N	415
C/2004 L2	2005 11 05.01592	00 12 20.98	-72 45 04.2	15.8 T	105
C/2004 L2	2005 11 12.11569	00 13 20.07	-71 33 25.5	16.4 T	844
C/2004 L2	2005 11 12.12625	00 13 20.10	-71 33 18.3	16.1 T	844
C/2004 L2	2005 11 12.14031	00 13 20.33	-71 33 09.1	16.2 T	844
C/2004 L2	2005 11 12.17769	00 13 20.91	-71 32 45.8	17.0 T	844
C/2004 L2	2005 11 12.49124	00 13 26.09	-71 29 24.2	17.9 N	415
C/2004 L2	2005 11 12.49220	00 13 26.23	-71 29 23.2	18.0 N	415
C/2004 L2	2005 11 12.49315	00 13 26.11	-71 29 22.6	18.2 N	415

C/2004 Q1 (Tucker)

C/2004 Q1	2005 11 03.81465	12 56 33.96	+35 51 19.3		349
C/2004 Q1	2005 11 03.81687	12 56 34.08	+35 51 18.9		349
C/2004 Q1	2005 11 03.81911	12 56 34.19	+35 51 18.6	17.3 T	349

C/2004 Q1	2005 11 10.78784	13 02 46.12	+35 24 51.7		349
C/2004 Q1	2005 11 10.79229	13 02 46.39	+35 24 50.8	17.4 T	349

C/2004 Q2 (Machholz)

C/2004 Q2	2005 04 16.79051	11 52 23.41	+68 51 24.3		084
C/2004 Q2	2005 04 16.79096	11 52 23.49	+68 51 23.4		084
C/2004 Q2	2005 04 17.95033	11 54 11.13	+68 14 01.4		084
C/2004 Q2	2005 04 17.95078	11 54 11.18	+68 14 00.4		084
C/2004 Q2	2005 04 18.89653	11 55 36.84	+67 43 30.9		084
C/2004 Q2	2005 04 19.88179	11 57 03.50	+67 11 43.2		084
C/2004 Q2	2005 04 19.88224	11 57 03.51	+67 11 42.3		084
C/2004 Q2	2005 04 20.77723	11 58 20.49	+66 42 48.7		084
C/2004 Q2	2005 04 20.77768	11 58 20.52	+66 42 48.1		084
C/2004 Q2	2005 04 20.93469	11 58 33.31	+66 37 43.3		084
C/2004 Q2	2005 04 20.93514	11 58 33.35	+66 37 42.4		084
C/2004 Q2	2005 04 21.91078	11 59 54.64	+66 06 12.9		084
C/2004 Q2	2005 04 22.88399	12 01 13.88	+65 34 47.9		084
C/2004 Q2	2005 04 22.88444	12 01 13.92	+65 34 47.0		084
C/2004 Q2	2005 04 25.00843	12 04 00.52	+64 26 13.5		084
C/2004 Q2	2005 04 25.00888	12 04 00.54	+64 26 12.9		084
C/2004 Q2	2005 04 25.79739	12 05 01.21	+64 00 49.4		084
C/2004 Q2	2005 04 25.79784	12 05 01.24	+64 00 48.4		084
C/2004 Q2	2005 05 09.91653	12 21 12.68	+56 30 53.1		084
C/2004 Q2	2005 05 09.91698	12 21 12.71	+56 30 52.2		084
C/2004 Q2	2005 05 12.83148	12 24 19.38	+54 59 58.0		084
C/2004 Q2	2005 05 12.83191	12 24 19.37	+54 59 57.6		084
C/2004 Q2	2005 05 30.88314	12 43 02.54	+46 01 34.9		084
C/2004 Q2	2005 05 30.88355	12 43 02.56	+46 01 34.2		084
C/2004 Q2	2005 05 30.94468	12 43 06.30	+45 59 50.2		084
C/2004 Q2	2005 05 30.94507	12 43 06.35	+45 59 48.5		084
C/2004 Q2	2005 10 07.78441	15 04 19.33	+07 13 55.6	15.5 N	A33
C/2004 Q2	2005 10 07.78894	15 04 19.61	+07 13 54.8	15.3 N	A33
C/2004 Q2	2005 10 29.75117	15 28 20.76	+04 16 19.8	14.8 T	A77
C/2004 Q2	2005 10 29.75214	15 28 20.71	+04 16 14.5	14.5 T	A77
C/2004 Q2	2005 10 29.75637	15 28 20.72	+04 16 11.4	14.7 T	A77
C/2004 Q2	2005 10 29.75712	15 28 20.87	+04 16 14.2	14.7 T	A77

C/2004 T3 (Siding Spring)

C/2004 T3	2005 10 13.18911	03 14 55.81	-42 45 45.5	19.0 N	I77
C/2004 T3	2005 10 13.20908	03 14 55.20	-42 45 37.2	19.0 N	I77
C/2004 T3	2005 10 24.60457	03 09 22.76	-42 49 27.4	20.4 N	415
C/2004 T3	2005 10 24.61300	03 09 22.35	-42 49 27.3	20.6 N	415
C/2004 T3	2005 10 27.52170	03 07 53.67	-42 48 37.4	20.8 N	415
C/2004 T3	2005 10 27.53576	03 07 53.35	-42 48 38.9	20.8 N	415

C/2004 U1 (LINEAR)

C/2004 U1-A	2005 10 20.30301	22 04 33.59	+57 15 28.5	18.5 T	673
C/2004 U1-A	2005 10 20.31609	22 04 32.53	+57 15 11.2		673
C/2004 U1-A	2005 10 20.32222	22 04 31.93	+57 15 02.4		673
C/2004 U1-A	2005 10 20.33021	22 04 31.21	+57 14 51.3		673
C/2004 U1-A	2005 10 20.34086	22 04 30.12	+57 14 36.8		673
C/2004 U1-A	2005 10 21.19063	22 03 16.76	+56 55 29.2		673
C/2004 U1-A	2005 10 21.31331	22 03 06.19	+56 52 42.1		673
C/2004 U1-A	2005 10 21.31910	22 03 05.67	+56 52 34.3		673

C/2004 U1-A	2005 10 21.32384	22 03 05.18	+56 52 28.4		673
C/2004 U1-A	2005 10 21.33264	22 03 04.42	+56 52 16.2		673
C/2004 U1-B	2005 10 20.30301	22 04 34.34	+57 15 31.9	20.0 T	673
C/2004 U1-B	2005 10 20.31609	22 04 33.26	+57 15 14.7		673
C/2004 U1-B	2005 10 20.32222	22 04 32.65	+57 15 05.6		673
C/2004 U1-B	2005 10 20.33021	22 04 31.96	+57 14 54.5		673
C/2004 U1-B	2005 10 20.34086	22 04 30.85	+57 14 40.1		673
C/2004 U1-B	2005 10 21.19063	22 03 17.47	+56 55 32.8		673
C/2004 U1-B	2005 10 21.31331	22 03 06.90	+56 52 45.3		673
C/2004 U1-B	2005 10 21.31910	22 03 06.37	+56 52 37.1		673
C/2004 U1-B	2005 10 21.32384	22 03 05.91	+56 52 32.2		673
C/2004 U1-B	2005 10 21.33264	22 03 05.10	+56 52 19.4		673

P/2004 V3 (Siding Spring)

P/2004 V3	2005 07 03.80199	00 33 56.69	+00 41 19.1		413
P/2004 V3	2005 07 04.80583	00 34 00.95	+00 48 16.4		413
P/2004 V3	2005 10 01.21706	23 44 31.88	+07 18 46.5		G96
P/2004 V3	2005 10 01.22285	23 44 31.59	+07 18 47.0		G96
P/2004 V3	2005 10 01.22866	23 44 31.30	+07 18 47.4		G96
P/2004 V3	2005 10 01.23444	23 44 30.91	+07 18 47.8		G96
P/2004 V3	2005 10 07.18819	23 39 28.18	+07 29 42.6		G96
P/2004 V3	2005 10 24.51648	23 26 59.71	+07 58 39.8		413
P/2004 V3	2005 10 24.54699	23 26 58.56	+07 58 43.0		413

P/2004 VR_s (LONEOS)

P/2004 VR _s	2005 10 24.80872	11 42 39.18	+19 07 27.8		349
P/2004 VR _s	2005 10 24.80990	11 42 39.30	+19 07 27.3		349
P/2004 VR _s	2005 10 24.81109	11 42 39.44	+19 07 26.7	15.0 T	349
P/2004 VR _s	2005 10 31.16252	11 54 51.10	+18 13 56.3	16.2 T	215
P/2004 VR _s	2005 10 31.16287	11 54 51.15	+18 13 56.5	16.2 T	215
P/2004 VR _s	2005 10 31.16323	11 54 51.17	+18 13 56.1	16.2 T	215
P/2004 VR _s	2005 10 31.16358	11 54 51.22	+18 13 55.9	16.3 T	215

C/2005 A1 (LINEAR)

C/2005 A1-A	2005 09 22.99407	23 14 29.72	+29 36 40.7	15.6 N	A58
C/2005 A1-A	2005 09 23.00362	23 14 28.38	+29 36 38.7	15.3 N	A58
C/2005 A1-A	2005 09 23.00862	23 14 27.69	+29 36 38.1	15.7 N	A58
C/2005 A1-A	2005 09 23.01632	23 14 26.56	+29 36 36.7	15.6 N	A58
C/2005 A1-A	2005 09 23.02091	23 14 25.93	+29 36 36.1	15.7 N	A58
C/2005 A1-A	2005 10 10.80032	22 40 24.92	+28 04 12.4	15.3 N	A32
C/2005 A1-A	2005 10 10.80482	22 40 24.50	+28 04 10.5	15.3 N	A32
C/2005 A1-A	2005 10 10.80931	22 40 24.11	+28 04 08.6	15.4 N	A32
C/2005 A1-A	2005 10 10.81380	22 40 23.70	+28 04 06.8	15.4 N	A32
C/2005 A1-A	2005 10 10.81829	22 40 23.30	+28 04 05.0	15.2 N	A32
C/2005 A1-A	2005 10 12.81910	22 37 33.74	+27 50 44.4	15.6 N	J97
C/2005 A1-A	2005 10 12.89366	22 37 27.53	+27 50 13.3	15.6 N	A32
C/2005 A1-A	2005 10 12.89703	22 37 27.25	+27 50 11.8	15.6 N	A32
C/2005 A1-A	2005 10 12.90040	22 37 26.96	+27 50 10.7	15.6 N	A32
C/2005 A1-A	2005 10 12.90377	22 37 26.70	+27 50 09.3	15.6 N	A32
C/2005 A1-A	2005 10 12.90714	22 37 26.42	+27 50 08.0	15.4 N	A32
C/2005 A1-A	2005 10 16.02349	22 33 26.59	+27 29 06.9	16.3 N	I77
C/2005 A1-A	2005 10 16.03601	22 33 25.59	+27 29 01.0	16.2 N	I77
C/2005 A1-A	2005 10 16.04379	22 33 25.04	+27 29 00.3	16.4 N	I77
C/2005 A1-A	2005 10 18.85947	22 30 12.16	+27 09 47.2	16.2 N	118

C/2005 A1-A	2005 10 18.86179	22 30 11.99	+27 09 46.4	16.3 N	118
C/2005 A1-A	2005 10 18.86411	22 30 11.84	+27 09 45.4	16.3 N	118
C/2005 A1-A	2005 10 18.86644	22 30 11.69	+27 09 44.4	16.3 N	118
C/2005 A1-A	2005 10 18.90919	22 30 08.93	+27 09 26.7	15.8 N	A32
C/2005 A1-A	2005 10 18.91369	22 30 08.66	+27 09 24.9	15.8 N	A32
C/2005 A1-A	2005 10 18.91819	22 30 08.34	+27 09 23.1	15.8 N	A32
C/2005 A1-A	2005 10 19.90151	22 29 06.25	+27 02 45.4	16.1 N	J97
C/2005 A1-A	2005 10 20.41270	22 28 35.23	+26 59 19.5	16.6 N	379
C/2005 A1-A	2005 10 20.41470	22 28 35.12	+26 59 18.7	16.5 N	379
C/2005 A1-A	2005 10 20.43385	22 28 33.92	+26 59 10.9	16.4 N	379
C/2005 A1-A	2005 10 20.44184	22 28 33.37	+26 59 07.9	16.9 N	379
C/2005 A1-A	2005 10 21.76335	22 27 15.89	+26 50 16.1	16.1 N	442
C/2005 A1-A	2005 10 21.78182	22 27 14.84	+26 50 09.5	16.1 N	442
C/2005 A1-A	2005 10 21.78959	22 27 14.46	+26 50 06.2	16.1 N	442
C/2005 A1-A	2005 10 21.91525	22 27 07.13	+26 49 16.0	16.0 N	939
C/2005 A1-A	2005 10 21.92126	22 27 06.78	+26 49 13.7	16.0 N	939
C/2005 A1-A	2005 10 21.92727	22 27 06.44	+26 49 11.3	16.0 N	939
C/2005 A1-A	2005 10 21.93860	22 27 05.80	+26 49 06.2	16.0 N	232
C/2005 A1-A	2005 10 21.94111	22 27 05.64	+26 49 05.3	16.0 N	232
C/2005 A1-A	2005 10 21.94356	22 27 05.51	+26 49 04.4	15.9 N	232
C/2005 A1-A	2005 10 22.08708	22 26 57.68	+26 48 07.7	16.5 N	H06
C/2005 A1-A	2005 10 22.08870	22 26 57.54	+26 48 06.8	16.6 N	H06
C/2005 A1-A	2005 10 22.15405	22 26 53.67	+26 47 42.0	17.3 N	H47
C/2005 A1-A	2005 10 22.15807	22 26 53.47	+26 47 40.6	17.9 N	H47
C/2005 A1-A	2005 10 23.04935	22 26 04.81	+26 41 46.3	17.7 N	H47
C/2005 A1-A	2005 10 23.05933	22 26 04.28	+26 41 41.2	17.6 N	H47
C/2005 A1-A	2005 10 23.24208	22 25 54.29	+26 40 29.8	15.4 T	703
C/2005 A1-A	2005 10 23.25091	22 25 53.78	+26 40 25.9		703
C/2005 A1-A	2005 10 23.25976	22 25 53.37	+26 40 22.3		703
C/2005 A1-A	2005 10 23.26855	22 25 52.86	+26 40 18.7		703
C/2005 A1-A	2005 10 23.48803	22 25 41.44	+26 38 51.3		349
C/2005 A1-A	2005 10 23.49116	22 25 41.28	+26 38 50.1		349
C/2005 A1-A	2005 10 23.49426	22 25 41.11	+26 38 48.8	14.9 T	349
C/2005 A1-A	2005 10 23.52899	22 25 39.26	+26 38 35.5	16.9 N	379
C/2005 A1-A	2005 10 23.53186	22 25 39.12	+26 38 33.9	16.8 N	379
C/2005 A1-A	2005 10 23.53472	22 25 38.97	+26 38 32.7	16.9 N	379
C/2005 A1-A	2005 10 23.54045	22 25 38.65	+26 38 31.1	16.9 N	379
C/2005 A1-A	2005 10 23.54332	22 25 38.48	+26 38 29.9	16.8 N	379
C/2005 A1-A	2005 10 24.14760	22 25 07.27	+26 34 33.0	17.1 N	H47
C/2005 A1-A	2005 10 24.16615	22 25 06.34	+26 34 25.5	16.9 N	H47
C/2005 A1-A	2005 10 24.47456	22 24 50.94	+26 32 24.7	16.9 N	379
C/2005 A1-A	2005 10 24.48315	22 24 50.45	+26 32 20.9	17.0 N	379
C/2005 A1-A	2005 10 24.48602	22 24 50.32	+26 32 19.9	16.9 N	379
C/2005 A1-A	2005 10 24.48888	22 24 50.18	+26 32 18.7	17.0 N	379
C/2005 A1-A	2005 10 26.05552	22 23 34.88	+26 22 12.4	17.5 N	H47
C/2005 A1-A	2005 10 26.05966	22 23 34.66	+26 22 10.8	17.3 N	H47
C/2005 A1-A	2005 10 26.78202	22 23 01.99	+26 17 33.7	17.1 N	151
C/2005 A1-A	2005 10 26.80779	22 23 00.83	+26 17 23.5	16.7 N	215
C/2005 A1-A	2005 10 26.80814	22 23 00.82	+26 17 23.3	16.7 N	215
C/2005 A1-A	2005 10 26.80820	22 23 00.83	+26 17 23.6	17.2 N	151
C/2005 A1-A	2005 10 26.80850	22 23 00.79	+26 17 23.3	16.7 N	215
C/2005 A1-A	2005 10 26.80884	22 23 00.78	+26 17 23.1	16.8 N	215
C/2005 A1-A	2005 10 27.53786	22 22 28.99	+26 12 47.9		D70

C/2005 A1-A	2005 10 27.53913	22 22 28.96	+26 12 48.0		D70
C/2005 A1-A	2005 10 27.54207	22 22 28.89	+26 12 45.9	16.2 N	D70
C/2005 A1-A	2005 10 27.86734	22 22 15.08	+26 10 43.2	16.1 N	A32
C/2005 A1-A	2005 10 27.87184	22 22 14.90	+26 10 41.3	16.2 N	A32
C/2005 A1-A	2005 10 27.87634	22 22 14.71	+26 10 39.3	16.1 N	A32
C/2005 A1-A	2005 10 27.87638	22 22 14.72	+26 10 39.6	16.5 N	A58
C/2005 A1-A	2005 10 27.88051	22 22 14.55	+26 10 38.1	16.3 N	A58
C/2005 A1-A	2005 10 27.88532	22 22 14.35	+26 10 35.8	16.1 N	A32
C/2005 A1-A	2005 10 27.88994	22 22 14.16	+26 10 34.5	16.4 N	A58
C/2005 A1-A	2005 10 27.90459	22 22 13.49	+26 10 29.2	16.5 N	A58
C/2005 A1-A	2005 10 27.91037	22 22 13.25	+26 10 26.7	16.3 N	A58
C/2005 A1-A	2005 10 28.08975	22 22 05.92	+26 09 21.5	17.7 N	H47
C/2005 A1-A	2005 10 28.09726	22 22 05.59	+26 09 19.3	18.0 N	H47
C/2005 A1-A	2005 10 29.22889	22 21 20.20	+26 02 18.0	16.3 T	644
C/2005 A1-A	2005 10 29.24982	22 21 19.34	+26 02 10.4	16.3 T	644
C/2005 A1-A	2005 10 29.27078	22 21 18.53	+26 02 02.5	16.3 T	644
C/2005 A1-A	2005 10 29.83847	22 20 57.10	+25 58 34.1	16.1 N	A32
C/2005 A1-A	2005 10 29.84296	22 20 56.91	+25 58 32.4	16.2 N	A32
C/2005 A1-A	2005 10 29.84745	22 20 56.75	+25 58 30.7	16.1 N	A32
C/2005 A1-A	2005 10 29.85194	22 20 56.57	+25 58 29.1	16.2 N	A32
C/2005 A1-A	2005 10 29.95180	22 20 52.76	+25 57 53.6	16.2 N	442
C/2005 A1-A	2005 10 30.09063	22 20 47.70	+25 57 04.2	18.1 N	H47
C/2005 A1-A	2005 10 30.10454	22 20 47.25	+25 56 59.1	18.0 N	H47
C/2005 A1-A	2005 10 30.80078	22 20 22.15	+25 52 47.2	17.1 N	160
C/2005 A1-A	2005 10 30.80147	22 20 22.14	+25 52 46.8	17.5 N	160
C/2005 A1-A	2005 10 30.80215	22 20 22.11	+25 52 46.6	17.0 N	160
C/2005 A1-A	2005 10 30.80490	22 20 22.00	+25 52 45.7	16.8 N	160
C/2005 A1-A	2005 10 30.80531	22 20 21.99	+25 52 45.4	17.2 N	160
C/2005 A1-A	2005 10 30.80627	22 20 21.95	+25 52 45.2	16.7 N	160
C/2005 A1-A	2005 10 30.80736	22 20 21.92	+25 52 44.6	17.2 N	160
C/2005 A1-A	2005 10 30.80763	22 20 21.91	+25 52 44.6	16.6 N	160
C/2005 A1-A	2005 10 30.81316	22 20 21.75	+25 52 41.6	16.1 N	A32
C/2005 A1-A	2005 10 30.81878	22 20 21.56	+25 52 39.7	16.2 N	A32
C/2005 A1-A	2005 10 30.82440	22 20 21.36	+25 52 37.6	16.1 N	A32
C/2005 A1-A	2005 10 30.83001	22 20 21.17	+25 52 35.7	16.2 N	A32
C/2005 A1-A	2005 10 31.77211	22 19 49.05	+25 47 02.2	15.9 N	J97
C/2005 A1-A	2005 10 31.77374	22 19 49.02	+25 47 01.5	15.9 N	J97
C/2005 A1-A	2005 10 31.78029	22 19 48.80	+25 46 59.0	16.0 N	J97
C/2005 A1-A	2005 10 31.81447	22 19 47.62	+25 46 46.0	16.2 N	A32
C/2005 A1-A	2005 10 31.82110	22 19 47.42	+25 46 43.9	16.2 N	A32
C/2005 A1-A	2005 10 31.82738	22 19 47.19	+25 46 41.6	16.1 N	A32
C/2005 A1-A	2005 10 31.83207	22 19 47.06	+25 46 41.1	16.1 N	442
C/2005 A1-A	2005 10 31.83974	22 19 46.80	+25 46 38.4	16.1 N	442
C/2005 A1-A	2005 10 31.95369	22 19 42.93	+25 45 57.6		939
C/2005 A1-A	2005 10 31.96110	22 19 42.69	+25 45 55.0		939
C/2005 A1-A	2005 11 01.43125	22 19 27.69	+25 43 11.6		D88
C/2005 A1-A	2005 11 01.43470	22 19 27.52	+25 43 10.1		D88
C/2005 A1-A	2005 11 01.43814	22 19 27.40	+25 43 08.5	15.8 T	D88
C/2005 A1-A	2005 11 03.70739	22 18 20.99	+25 30 15.8	17.5 T	461
C/2005 A1-A	2005 11 03.71318	22 18 20.84	+25 30 13.8		461
C/2005 A1-A	2005 11 03.71910	22 18 20.68	+25 30 11.9		461
C/2005 A1-A	2005 11 03.72503	22 18 20.51	+25 30 09.9		461
C/2005 A1-A	2005 11 05.00796	22 17 47.52	+25 23 08.5	15.9 N	A01

C/2005 A1-A	2005 11 05.01587	22 17 47.42	+25 23 05.8	16.0 N	A01	C/2005 A1-B	2005 10 23.24208	22 25 55.28	+26 40 01.9	17.0 T	703
C/2005 A1-A	2005 11 05.01981	22 17 47.24	+25 23 04.2	15.9 N	A01	C/2005 A1-B	2005 10 23.25091	22 25 54.81	+26 39 58.6		703
C/2005 A1-A	2005 11 05.50862	22 17 35.63	+25 20 28.5		349	C/2005 A1-B	2005 10 23.25976	22 25 54.27	+26 39 54.7		703
C/2005 A1-A	2005 11 05.51084	22 17 35.56	+25 20 28.0		349	C/2005 A1-B	2005 10 23.26855	22 25 53.77	+26 39 51.6		703
C/2005 A1-A	2005 11 05.51309	22 17 35.48	+25 20 27.2	15.7 T	349	C/2005 A1-B	2005 10 23.48803	22 25 42.44	+26 38 24.7		349
C/2005 A1-A	2005 11 05.75277	22 17 30.06	+25 19 10.4	16.2 N	J97	C/2005 A1-B	2005 10 23.49116	22 25 42.26	+26 38 23.1		349
C/2005 A1-A	2005 11 05.75686	22 17 30.00	+25 19 09.5	16.4 N	J97	C/2005 A1-B	2005 10 23.49426	22 25 42.09	+26 38 21.9	16.5 T	349
C/2005 A1-A	2005 11 05.75850	22 17 29.96	+25 19 09.0	16.2 N	J97	C/2005 A1-B	2005 10 23.82633	22 25 24.87	+26 36 10.2		143
C/2005 A1-A	2005 11 05.76013	22 17 29.92	+25 19 08.2	16.2 N	J97	C/2005 A1-B	2005 10 23.83212	22 25 24.56	+26 36 08.2		143
C/2005 A1-A	2005 11 05.76176	22 17 29.85	+25 19 07.7	16.1 N	J97	C/2005 A1-B	2005 10 23.83733	22 25 24.27	+26 36 06.2		143
C/2005 A1-A	2005 11 05.81154	22 17 28.75	+25 18 51.9	16.2 N	232	C/2005 A1-B	2005 10 23.84154	22 25 24.07	+26 36 04.4		143
C/2005 A1-A	2005 11 05.81642	22 17 28.62	+25 18 50.3	16.3 N	232	C/2005 A1-B	2005 10 26.78202	22 23 03.03	+26 17 07.4	18.0 N	151
C/2005 A1-A	2005 11 05.82370	22 17 28.40	+25 18 47.9	16.3 N	232	C/2005 A1-B	2005 10 26.80779	22 23 01.80	+26 16 57.5	18.0 T	215
C/2005 A1-A	2005 11 05.86723	22 17 27.40	+25 18 34.3	16.2 N	939	C/2005 A1-B	2005 10 26.80814	22 23 01.79	+26 16 56.9	18.2 T	215
C/2005 A1-A	2005 11 05.87465	22 17 27.22	+25 18 31.9	16.3 N	939	C/2005 A1-B	2005 10 26.80820	22 23 01.83	+26 16 57.3	18.2 N	151
C/2005 A1-A	2005 11 05.88206	22 17 27.05	+25 18 29.5	16.2 N	939	C/2005 A1-B	2005 10 26.80850	22 23 01.73	+26 16 56.8	18.2 T	215
C/2005 A1-A	2005 11 05.95988	22 17 25.24	+25 18 04.0	16.3 N	442	C/2005 A1-B	2005 10 26.80884	22 23 01.78	+26 16 56.6	18.1 T	215
C/2005 A1-A	2005 11 06.75190	22 17 08.25	+25 13 57.1	16.2 N	442	C/2005 A1-B	2005 10 27.86734	22 22 16.11	+26 10 16.8	17.6 N	A32
C/2005 A1-A	2005 11 08.14971	22 16 40.75	+25 06 52.0	17.7 T	704	C/2005 A1-B	2005 10 27.87634	22 22 15.73	+26 10 13.2	17.6 N	A32
C/2005 A1-A	2005 11 08.16238	22 16 40.37	+25 06 47.2	18.8 T	704	C/2005 A1-B	2005 10 27.88051	22 22 15.55	+26 10 11.1	17.6 N	A58
C/2005 A1-A	2005 11 08.17502	22 16 40.28	+25 06 42.7	18.8 T	704	C/2005 A1-B	2005 10 27.88532	22 22 15.32	+26 10 09.3	17.8 N	A32
C/2005 A1-A	2005 11 08.18749	22 16 39.95	+25 06 38.8	18.9 T	704	C/2005 A1-B	2005 10 29.83847	22 20 58.08	+25 58 08.9	17.2 N	A32
C/2005 A1-A	2005 11 08.20031	22 16 39.62	+25 06 34.2	18.2 T	704	C/2005 A1-B	2005 10 29.84296	22 20 57.92	+25 58 07.0	17.7 N	A32
C/2005 A1-A	2005 11 08.50377	22 16 34.24	+25 05 04.9		D88	C/2005 A1-B	2005 10 29.84745	22 20 57.76	+25 58 05.0	17.9 N	A32
C/2005 A1-A	2005 11 08.50694	22 16 34.15	+25 05 03.9		D88	C/2005 A1-B	2005 10 29.85194	22 20 57.61	+25 58 03.3	17.3 N	A32
C/2005 A1-A	2005 11 08.51013	22 16 34.08	+25 05 02.8	16.0 T	D88	C/2005 A1-B	2005 10 30.80147	22 20 23.14	+25 52 21.0	18.8 N	160
C/2005 A1-A	2005 11 08.80419	22 16 28.94	+25 03 36.3	17.5 T	461	C/2005 A1-B	2005 10 30.80531	22 20 22.98	+25 52 19.8	19.0 N	160
C/2005 A1-A	2005 11 08.81079	22 16 28.83	+25 03 34.3		461	C/2005 A1-B	2005 10 30.80736	22 20 22.94	+25 52 19.3	18.1 N	160
C/2005 A1-A	2005 11 08.81738	22 16 28.71	+25 03 32.4		461	C/2005 A1-B	2005 10 30.81316	22 20 22.76	+25 52 16.6	17.7 N	A32
C/2005 A1-A	2005 11 08.84003	22 16 28.35	+25 03 25.9	16.4 N	213	C/2005 A1-B	2005 10 30.81878	22 20 22.57	+25 52 14.6	17.9 N	A32
C/2005 A1-A	2005 11 08.84372	22 16 28.28	+25 03 24.7	16.3 N	213	C/2005 A1-B	2005 10 30.83001	22 20 22.15	+25 52 09.7	17.7 N	A32
C/2005 A1-A	2005 11 08.84535	22 16 28.27	+25 03 23.2	16.4 N	A32	C/2005 A1-B	2005 10 31.82058	22 19 48.45	+25 46 18.9	17.7 N	A32
C/2005 A1-A	2005 11 08.84741	22 16 28.19	+25 03 23.7	16.3 N	213	C/2005 A1-B	2005 10 31.83974	22 19 47.69	+25 46 13.4	17.5 N	442
C/2005 A1-A	2005 11 08.85435	22 16 28.11	+25 03 20.4	16.4 N	A32	C/2005 A1-B	2005 10 31.95369	22 19 43.93	+25 45 32.4		939
C/2005 A1-A	2005 11 08.86389	22 16 27.97	+25 03 18.4	16.3 N	A32	C/2005 A1-B	2005 10 31.96110	22 19 43.76	+25 45 29.9		939
C/2005 A1-B	2005 09 23.01632	23 14 27.02	+29 36 06.0	17.6 N	A58	C/2005 A1-B	2005 11 03.70739	22 18 22.00	+25 29 50.5	19 T	461
C/2005 A1-B	2005 09 23.02091	23 14 26.39	+29 36 04.6	17.1 N	A58	C/2005 A1-B	2005 11 03.71318	22 18 21.85	+25 29 48.9		461
C/2005 A1-B	2005 10 10.80032	22 40 25.70	+28 03 44.0	17.1 N	A32	C/2005 A1-B	2005 11 05.50862	22 17 36.73	+25 20 03.5		349
C/2005 A1-B	2005 10 10.80482	22 40 25.32	+28 03 42.2	17.1 N	A32	C/2005 A1-B	2005 11 05.51084	22 17 36.70	+25 20 03.2		349
C/2005 A1-B	2005 10 10.80931	22 40 24.97	+28 03 40.0	16.7 N	A32	C/2005 A1-B	2005 11 05.51309	22 17 36.61	+25 20 02.4	17.4 T	349
C/2005 A1-B	2005 10 10.81380	22 40 24.51	+28 03 38.3	16.9 N	A32	C/2005 A1-B	2005 11 05.75800	22 17 30.98	+25 18 44.8		J97
C/2005 A1-B	2005 10 10.81829	22 40 24.21	+28 03 36.2	16.8 N	A32	C/2005 A1-B	2005 11 08.80419	22 16 29.95	+25 03 11.7	18.5 T	461
C/2005 A1-B	2005 10 12.89871	22 37 28.03	+27 49 43.3	16.8 N	A32	C/2005 A1-B	2005 11 08.81079	22 16 29.83	+25 03 09.7		461
C/2005 A1-B	2005 10 12.90546	22 37 27.45	+27 49 40.0	17.2 N	A32	C/2005 A1-B	2005 11 08.81738	22 16 29.70	+25 03 07.8	6	461
C/2005 A1-B	2005 10 18.85947	22 30 13.06	+27 09 20.0	17.9 N	118	C/2005 A1-B	2005 11 08.84535	22 16 29.30	+25 02 59.6	18.0 N	A32
C/2005 A1-B	2005 10 18.86179	22 30 12.92	+27 09 18.8	17.6 N	118	C/2005 A1-B	2005 11 08.85491	22 16 29.14	+25 02 56.6	18.5 N	A32
C/2005 A1-B	2005 10 18.86411	22 30 12.84	+27 09 17.4	17.9 N	118	C/2005 A1-B	2005 11 08.86389	22 16 29.04	+25 02 54.0	18.5 N	A32
C/2005 A1-B	2005 10 18.86644	22 30 12.64	+27 09 17.1	17.6 N	118	C/2005 B1 (Christensen)					
C/2005 A1-B	2005 10 18.90919	22 30 09.85	+27 08 59.8	17.1 N	A32	C/2005 B1	2005 09 24.47714	14 14 00.70	+46 42 27.9		D70
C/2005 A1-B	2005 10 18.91369	22 30 09.59	+27 08 57.0	17.4 N	A32	C/2005 B1	2005 09 24.47941	14 14 01.27	+46 42 26.1		D70
C/2005 A1-B	2005 10 18.91819	22 30 09.25	+27 08 55.1	17.5 N	A32	C/2005 B1	2005 09 24.48067	14 14 01.23	+46 42 26.4	16.7 N	D70
C/2005 A1-B	2005 10 19.90151	22 29 07.09	+27 02 18.7	17.4 N	J97	C/2005 B1	2005 10 04.82870	14 30 31.86	+46 44 02.5	16.2 N	A32
C/2005 A1-B	2005 10 21.85993	22 27 11.27	+26 49 11.3	17.5 N	442						

C/2005 B1	2005 10 04.83431	14 30 32.45	+46 44 02.7	16.2 N	A32
C/2005 B1	2005 10 04.83992	14 30 33.01	+46 44 02.7	16.2 N	A32
C/2005 B1	2005 10 04.84553	14 30 33.58	+46 44 03.2	16.3 N	A32
C/2005 B1	2005 10 04.85113	14 30 34.17	+46 44 03.4	16.3 N	A32
C/2005 B1	2005 10 06.81860	14 33 55.36	+46 45 24.1	16.4 N	A32
C/2005 B1	2005 10 06.82421	14 33 55.95	+46 45 24.5	16.4 N	A32
C/2005 B1	2005 10 06.82981	14 33 56.52	+46 45 24.7	16.4 N	A32
C/2005 B1	2005 10 06.83542	14 33 57.09	+46 45 25.2	16.6 N	A32
C/2005 B1	2005 10 11.77597	14 42 40.79	+46 50 19.6	16.4 N	A32
C/2005 B1	2005 10 11.77934	14 42 41.17	+46 50 19.6	16.3 N	A32
C/2005 B1	2005 10 11.78270	14 42 41.56	+46 50 19.9	16.4 N	A32
C/2005 B1	2005 10 11.78606	14 42 41.90	+46 50 20.1	16.2 N	A32
C/2005 B1	2005 10 11.78943	14 42 42.30	+46 50 20.1	16.4 N	A32
C/2005 B1	2005 10 18.72874	14 55 43.38	+47 00 58.4	17.1 N	118
C/2005 B1	2005 10 18.73337	14 55 43.89	+47 00 58.9	16.9 N	118
C/2005 B1	2005 10 18.73569	14 55 44.13	+47 00 59.1	16.9 N	118
C/2005 B1	2005 10 18.73917	14 55 44.57	+47 00 59.3	17.0 N	118
C/2005 B1	2005 10 21.75351	15 01 40.81	+47 06 58.3	16.2 N	442
C/2005 B1	2005 10 24.75622	15 07 46.29	+47 13 45.2	16.2 N	442
C/2005 B1	2005 10 24.75689	15 07 46.36	+47 13 45.5	16.2 N	442
C/2005 B1	2005 10 27.75819	15 14 02.36	+47 21 20.2	16.0 N	A32
C/2005 B1	2005 10 27.76155	15 14 02.80	+47 21 21.0	15.8 N	A32
C/2005 B1	2005 10 27.76492	15 14 03.20	+47 21 21.2	16.3 N	A32
C/2005 B1	2005 10 27.76828	15 14 03.69	+47 21 22.0	15.8 N	A32
C/2005 B1	2005 10 27.77164	15 14 04.10	+47 21 22.4	16.0 N	A32
C/2005 B1	2005 10 30.80205	15 20 35.00	+47 29 51.1	16.3 N	A18
C/2005 B1	2005 10 30.80917	15 20 35.96	+47 29 52.0	16.6 N	A18
C/2005 B1	2005 11 01.79904	15 24 58.62	+47 35 54.3	16.4 N	J76
C/2005 B1	2005 11 01.80016	15 24 58.84	+47 35 54.8	16.4 N	J76
C/2005 B1	2005 11 01.80091	15 24 58.99	+47 35 55.2	16.4 N	J76
C/2005 B1	2005 11 05.75998	15 33 56.57	+47 48 55.9	16.3 N	232
C/2005 B1	2005 11 05.76766	15 33 57.57	+47 48 57.2	16.2 N	232
C/2005 B1	2005 11 05.77113	15 33 58.03	+47 48 58.0	16.3 N	232

C/2005 E2 (McNaught)

C/2005 E2	2005 10 21.78939	19 45 24.55	-30 14 49.7	13.0 N	213
C/2005 E2	2005 10 21.79264	19 45 24.74	-30 14 47.1	13.0 N	213
C/2005 E2	2005 10 21.79446	19 45 24.87	-30 14 45.7	13.0 N	213
C/2005 E2	2005 10 22.43202	19 46 05.80	-30 07 35.1	15.1 N	415
C/2005 E2	2005 10 22.43317	19 46 05.87	-30 07 34.6	15.0 N	415
C/2005 E2	2005 10 23.08050	19 46 48.32	-30 00 25.3	12.9 T	H06
C/2005 E2	2005 10 23.08630	19 46 48.70	-30 00 21.4		H06
C/2005 E2	2005 10 23.41780	19 47 10.62	-29 56 38.4		349
C/2005 E2	2005 10 23.41998	19 47 10.76	-29 56 36.8		349
C/2005 E2	2005 10 23.42214	19 47 10.90	-29 56 35.3	12.5 T	349
C/2005 E2	2005 10 24.40104	19 48 16.71	-29 45 33.6		355
C/2005 E2	2005 10 24.40226	19 48 16.80	-29 45 32.7		355
C/2005 E2	2005 10 24.40336	19 48 16.90	-29 45 32.4		355
C/2005 E2	2005 10 24.40576	19 48 17.06	-29 45 30.5	13.5 T	355
C/2005 E2	2005 10 27.49933	19 51 54.45	-29 10 10.2		D70
C/2005 E2	2005 10 27.50282	19 51 54.65	-29 10 06.5		D70
C/2005 E2	2005 10 27.50433	19 51 54.90	-29 10 06.4	13.1 N	D70
C/2005 E2	2005 10 28.03826	19 52 33.79	-29 03 51.2		834

C/2005 E2	2005 10 28.05476	19 52 35.00	-29 03 39.5		834
C/2005 E2	2005 11 01.78338	19 58 38.87	-28 07 56.7	13.3 N	J76
C/2005 E2	2005 11 01.78413	19 58 38.93	-28 07 56.3	13.2 N	J76
C/2005 E2	2005 11 01.78525	19 58 39.04	-28 07 55.0	13.2 N	J76
C/2005 E2	2005 11 03.02365	20 00 19.46	-27 52 54.1		834
C/2005 E2	2005 11 03.03910	20 00 20.72	-27 52 42.6		834
C/2005 E2	2005 11 05.01071	20 03 05.22	-27 28 38.1	14.5 T	I05
C/2005 E2	2005 11 05.02796	20 03 06.63	-27 28 24.5		834
C/2005 E2	2005 11 05.04160	20 03 07.76	-27 28 14.3		834
C/2005 E2	2005 11 05.42211	20 03 40.26	-27 23 37.2		349
C/2005 E2	2005 11 05.42397	20 03 40.40	-27 23 35.8		349
C/2005 E2	2005 11 05.42583	20 03 40.57	-27 23 34.3	12.3 T	349
C/2005 E2	2005 11 05.83644	20 04 15.66	-27 18 29.6	13.8 N	939
C/2005 E2	2005 11 05.84108	20 04 16.06	-27 18 26.5	13.8 N	939
C/2005 E2	2005 11 05.84572	20 04 16.44	-27 18 23.4	13.7 N	939
C/2005 E2	2005 11 06.74777	20 05 34.54	-27 07 09.5	13.0 N	213
C/2005 E2	2005 11 06.75064	20 05 34.78	-27 07 07.5	13.0 N	213
C/2005 E2	2005 11 06.75253	20 05 34.97	-27 07 06.1	13.0 N	213
C/2005 E2	2005 11 12.00167	20 13 29.43	-26 00 02.7	13.0 T	844
C/2005 E2	2005 11 12.00473	20 13 29.70	-26 00 00.3	13.0 T	844
C/2005 E2	2005 11 12.00497	20 13 29.76	-26 00 00.6	13.3 T	I05
C/2005 E2	2005 11 12.00763	20 13 29.98	-25 59 58.0	13.0 T	844
C/2005 E2	2005 11 12.01524	20 13 30.67	-25 59 52.0	13.1 T	844
C/2005 E2	2005 11 12.01869	20 13 31.01	-25 59 49.3	13.0 T	844

P/2005 JQ₅ (Catalina)

P/2005 JQ ₅	2005 10 05.03905	06 08 10.74	+14 42 54.9	17.6 N	A32
P/2005 JQ ₅	2005 10 05.04917	06 08 10.62	+14 42 54.6	17.9 N	A32
P/2005 JQ ₅	2005 10 26.95931	05 49 14.32	+15 30 11.5	19.5 N	A79
P/2005 JQ ₅	2005 10 26.96589	05 49 13.65	+15 30 12.8	19.3 N	A79
P/2005 JQ ₅	2005 10 26.97155	05 49 13.25	+15 30 15.1	19.4 N	A79
P/2005 JQ ₅	2005 10 29.42223	05 45 25.70	+15 36 24.4	19.2 T	G96
P/2005 JQ ₅	2005 10 29.42910	05 45 25.05	+15 36 25.8	19.5 T	G96
P/2005 JQ ₅	2005 10 29.43605	05 45 24.33	+15 36 26.9	19.1 T	G96

P/2005 JD₁₀₈ (Catalina-NEAT)

P/2005 JD ₁₀₈	2005 10 22.47910	20 50 17.93	-14 04 18.4	19.0 T	415
P/2005 JD ₁₀₈	2005 10 22.48473	20 50 18.06	-14 04 18.0	19.2 T	415
P/2005 JD ₁₀₈	2005 10 26.79995	20 52 13.22	-14 00 36.0	18.8 T	215
P/2005 JD ₁₀₈	2005 10 30.09516	20 53 51.39	-13 56 54.4	18.8 T	G96
P/2005 JD ₁₀₈	2005 10 30.10046	20 53 51.57	-13 56 53.8	18.8 T	G96
P/2005 JD ₁₀₈	2005 10 30.10579	20 53 51.72	-13 56 53.1	18.7 T	G96
P/2005 JD ₁₀₈	2005 10 30.11108	20 53 51.86	-13 56 53.3	18.8 T	G96
P/2005 JD ₁₀₈	2005 11 01.07509	20 54 54.61	-13 54 20.4	19.2 T	704
P/2005 JD ₁₀₈	2005 11 01.08725	20 54 54.92	-13 54 19.3	19.5 T	704
P/2005 JD ₁₀₈	2005 11 01.09937	20 54 55.47	-13 54 17.3	19.9 T	704
P/2005 JD ₁₀₈	2005 11 01.12328	20 54 56.10	-13 54 16.9	19.5 T	704

C/2005 K1 (Skiff)

C/2005 K1	2005 10 04.77524	16 55 49.19	+25 50 52.8	17.3 N	A32
C/2005 K1	2005 10 04.78086	16 55 49.46	+25 50 46.2	17.1 N	A32
C/2005 K1	2005 10 04.78591	16 55 49.74	+25 50 39.7	17.3 N	A32
C/2005 K1	2005 10 06.78260	16 57 33.66	+25 10 41.2	17.1 N	A32
C/2005 K1	2005 10 06.78822	16 57 33.98	+25 10 35.3	16.8 N	A32

C/2005 K1	2005 10 06.79384	16 57 34.30	+25 10 28.6	17.5 N	A32	P/2005 K3	2005 10 26.96322	04 58 40.15	+49 55 27.4	16.7 N	A32
C/2005 K1	2005 10 06.80507	16 57 34.88	+25 10 14.8	17.1 N	A32	P/2005 K3	2005 10 26.96659	04 58 40.10	+49 55 29.3	16.3 N	A32
C/2005 K1	2005 10 06.81068	16 57 35.14	+25 10 07.8	17.0 N	A32	P/2005 K3	2005 10 29.99628	04 57 41.45	+50 34 18.3	15.7 N	442
C/2005 K1	2005 10 16.76486	17 06 39.88	+21 58 57.6	15.5 N	442	P/2005 K3	2005 10 29.99970	04 57 41.36	+50 34 21.1	15.6 N	442
C/2005 K1	2005 10 16.76596	17 06 40.31	+21 58 56.4	15.5 N	442	P/2005 K3	2005 10 30.11065	04 57 37.76	+50 35 41.6		118
C/2005 K1	2005 10 21.74381	17 11 27.48	+20 28 37.4	15.8 N	442	P/2005 K3	2005 10 30.14025	04 57 37.05	+50 36 02.0		118
C/2005 K1	2005 10 22.80831	17 12 29.97	+20 09 47.2	16.6 N	232	P/2005 K3	2005 10 30.14486	04 57 36.92	+50 36 05.5		118
C/2005 K1	2005 10 22.81020	17 12 30.05	+20 09 45.1	16.7 N	232	P/2005 K3	2005 10 30.93565	04 57 15.88	+50 45 35.0	15.6 N	A18
C/2005 K1	2005 10 22.81206	17 12 30.12	+20 09 45.5	16.7 N	232	P/2005 K3	2005 10 30.94847	04 57 15.70	+50 45 43.8	16.0 N	A18
C/2005 K1	2005 10 23.44402	17 13 07.46	+19 58 36.5		349	P/2005 K3	2005 10 31.63971	04 56 54.58	+50 53 51.3		352
C/2005 K1	2005 10 23.44555	17 13 07.55	+19 58 34.9		349	P/2005 K3	2005 10 31.64388	04 56 54.37	+50 53 54.2		352
C/2005 K1	2005 10 23.44708	17 13 07.64	+19 58 33.4	16.5 T	349	P/2005 K3	2005 10 31.64804	04 56 54.24	+50 53 57.1		352
C/2005 K1	2005 10 23.80256	17 13 28.67	+19 52 19.5	17.1 N	J76	P/2005 K3	2005 11 01.03427	04 56 41.70	+50 58 21.4	15.6 N	939
C/2005 K1	2005 10 23.80468	17 13 28.82	+19 52 17.2	17.1 N	J76	P/2005 K3	2005 11 01.03891	04 56 41.51	+50 58 24.5	15.6 N	939
C/2005 K1	2005 10 23.80679	17 13 28.93	+19 52 14.9	17.1 N	J76	P/2005 K3	2005 11 01.04355	04 56 41.33	+50 58 27.6	15.7 N	939
C/2005 K1	2005 10 24.07101	17 13 44.54	+19 47 42.9	16.4 T	703	P/2005 K3	2005 11 02.89419	04 55 34.07	+51 18 41.3	15.6 N	J76
C/2005 K1	2005 10 24.08058	17 13 45.15	+19 47 32.3	16.5 T	703	P/2005 K3	2005 11 02.89494	04 55 34.04	+51 18 41.8	15.5 N	J76
C/2005 K1	2005 10 24.08534	17 13 45.44	+19 47 29.0	16.3 T	703	P/2005 K3	2005 11 02.89569	04 55 34.00	+51 18 42.3	15.6 N	J76
C/2005 K1	2005 10 29.68249	17 19 22.55	+18 12 08.5	17.6 N	A50	P/2005 K3	2005 11 04.59097	04 54 20.62	+51 35 59.0		D88
C/2005 K1	2005 10 29.68403	17 19 22.60	+18 12 07.0	17.7 N	A50	P/2005 K3	2005 11 04.59442	04 54 20.43	+51 36 01.3		D88
C/2005 K1	2005 10 29.68479	17 19 22.64	+18 12 06.2	17.8 N	A50	P/2005 K3	2005 11 04.59787	04 54 20.26	+51 36 03.2	16.1 T	D88
C/2005 K1	2005 10 29.68556	17 19 22.68	+18 12 05.9	17.6 N	A50	P/2005 K3	2005 11 04.98691	04 54 02.00	+51 39 48.4	15.9 N	939
C/2005 K1	2005 10 29.68633	17 19 22.76	+18 12 05.5	17.8 N	A50	P/2005 K3	2005 11 04.99155	04 54 01.77	+51 39 51.1	15.9 N	939
C/2005 K1	2005 10 30.78378	17 20 29.81	+17 53 57.0	16.1 N	A18	P/2005 K3	2005 11 04.99617	04 54 01.54	+51 39 53.9	15.9 N	939
C/2005 K1	2005 11 01.80554	17 22 34.45	+17 21 02.6		J76	P/2005 K3	2005 11 05.14546	04 53 53.67	+51 41 19.3	15.9 N	232
C/2005 K1	2005 11 01.80697	17 22 34.58	+17 21 00.9		J76	P/2005 K3	2005 11 05.14807	04 53 53.65	+51 41 21.3	16.0 N	232
C/2005 K1	2005 11 01.80838	17 22 34.65	+17 20 59.8		J76	P/2005 K3	2005 11 05.15065	04 53 53.48	+51 41 22.1	16.0 N	232
C/2005 K1	2005 11 05.77847	17 26 42.22	+16 18 10.8		232	P/2005 K3	2005 11 05.64131	04 53 30.06	+51 45 59.9		349
C/2005 K1	2005 11 05.78658	17 26 42.73	+16 18 04.1		232	P/2005 K3	2005 11 05.64574	04 53 29.85	+51 46 02.0		349
C/2005 K1	2005 11 05.79444	17 26 43.27	+16 17 59.1		232	P/2005 K3	2005 11 05.65019	04 53 29.60	+51 46 04.8	15.1 T	349
C/2005 K1	2005 11 06.77065	17 27 44.71	+16 02 54.3	16.8 N	A10	P/2005 K3	2005 11 05.99295	04 53 12.54	+51 49 12.2	16.0 N	939
P/2005 K3 (McNaught)						P/2005 K3	2005 11 05.99758	04 53 12.29	+51 49 14.9	15.9 N	939
P/2005 K3	2005 10 08.99252	04 52 18.80	+45 06 48.5	15.4 N	A32	P/2005 K3	2005 11 06.00222	04 53 12.03	+51 49 17.6	15.9 N	939
P/2005 K3	2005 10 08.99477	04 52 18.92	+45 06 51.0	15.6 N	A32	P/2005 K3	2005 11 06.07172	04 53 08.30	+51 49 54.9	15.5 N	945
P/2005 K3	2005 10 08.99815	04 52 19.08	+45 06 54.8	15.4 N	A32	P/2005 K3	2005 11 06.07544	04 53 08.01	+51 49 57.5	15.6 N	945
P/2005 K3	2005 10 09.00153	04 52 19.27	+45 06 58.3	15.7 N	A32	P/2005 K3	2005 11 06.07841	04 53 07.85	+51 49 58.7	15.5 N	945
P/2005 K3	2005 10 12.04164	04 54 46.68	+46 01 33.9	15.7 N	A32	P/2005 K3	2005 11 06.08138	04 53 07.69	+51 50 00.6	15.5 N	945
P/2005 K3	2005 10 12.04502	04 54 46.80	+46 01 37.1	15.7 N	A32	P/2005 K3	2005 11 06.08435	04 53 07.56	+51 50 01.4	15.6 N	945
P/2005 K3	2005 10 12.04840	04 54 46.90	+46 01 41.0	15.5 N	A32	P/2005 K3	2005 11 06.93369	04 52 23.54	+51 57 31.4	16.0 N	213
P/2005 K3	2005 10 12.05178	04 54 47.06	+46 01 44.6	15.5 N	A32	P/2005 K3	2005 11 06.93589	04 52 23.45	+51 57 32.5	16.0 N	213
P/2005 K3	2005 10 21.99248	04 58 57.88	+48 44 44.3	15.8 N	213	P/2005 K3	2005 11 06.93749	04 52 23.32	+51 57 33.1	16.1 N	213
P/2005 K3	2005 10 21.99387	04 58 57.88	+48 44 45.6	15.8 N	213	P/2005 K3	2005 11 07.88068	04 51 31.28	+52 05 26.4	16.0 N	J76
P/2005 K3	2005 10 21.99478	04 58 57.88	+48 44 46.4	15.8 N	213	P/2005 K3	2005 11 07.88144	04 51 31.23	+52 05 26.9	15.9 N	J76
P/2005 K3	2005 10 22.02214	04 58 57.81	+48 45 11.6	15.5 N	232	P/2005 K3	2005 11 07.88369	04 51 31.08	+52 05 28.3	15.9 N	J76
P/2005 K3	2005 10 22.02439	04 58 57.86	+48 45 13.4	15.5 N	232	P/2005 K3	2005 11 08.60194	04 50 49.22	+52 11 14.8		D83
P/2005 K3	2005 10 22.02833	04 58 57.92	+48 45 17.2	15.6 N	232	P/2005 K3	2005 11 08.60378	04 50 49.04	+52 11 16.0		D83
P/2005 K3	2005 10 23.72527	04 59 02.38	+49 10 21.9		349	P/2005 K3	2005 11 08.60560	04 50 48.91	+52 11 16.7		D83
P/2005 K3	2005 10 23.72859	04 59 02.34	+49 10 24.5		349	P/2005 K3	2005 11 08.60927	04 50 48.65	+52 11 18.4	14.9 T	D83
P/2005 K3	2005 10 23.73192	04 59 02.31	+49 10 27.6	14.8 T	349	P/2005 K3	2005 11 13.31539	04 45 40.79	+52 42 10.3	17.7 T	704
P/2005 K3	2005 10 26.86229	04 58 41.81	+49 54 03.3	16.4 N	215	P/2005 K3	2005 11 13.32775	04 45 39.57	+52 42 13.6	17.8 T	704
P/2005 K3	2005 10 26.86264	04 58 41.82	+49 54 03.5	16.2 N	215	P/2005 K3	2005 11 13.34012	04 45 38.72	+52 42 18.3	17.9 T	704
P/2005 K3	2005 10 26.86300	04 58 41.79	+49 54 03.6	16.4 N	215	P/2005 K3	2005 11 13.35246	04 45 37.60	+52 42 22.2	18.1 T	704
						P/2005 K3	2005 11 13.36484	04 45 36.21	+52 42 24.8	17.9 T	704

C/2005 L3 (McNaught)

C/2005 L3	2005 10 22.45425	20 05 05.24	-33 11 57.3	18.5 N	415
C/2005 L3	2005 10 22.45706	20 05 05.20	-33 11 56.7	18.2 N	415
C/2005 L3	2005 10 25.43331	20 04 27.55	-33 02 38.0	17.3 T	E12
C/2005 L3	2005 10 25.44478	20 04 27.40	-33 02 36.0	17.3 T	E12
C/2005 L3	2005 10 25.45625	20 04 27.26	-33 02 33.8	17.2 T	E12
C/2005 L3	2005 10 25.46770	20 04 27.04	-33 02 31.9	17.5 T	E12

C/2005 N1 (Juels-Holvorcem)

C/2005 N1	2005 10 24.82109	12 31 29.70	+18 30 03.4		349
C/2005 N1	2005 10 24.82463	12 31 30.05	+18 29 58.1		349
C/2005 N1	2005 10 24.82817	12 31 30.39	+18 29 52.8	13.7 T	349
C/2005 N1	2005 10 31.14904	12 41 23.37	+15 57 48.9	15.9 T	215
C/2005 N1	2005 10 31.15010	12 41 23.50	+15 57 47.5	15.9 T	215
C/2005 N1	2005 10 31.83566	12 42 24.43	+15 41 54.9		349
C/2005 N1	2005 10 31.83736	12 42 24.59	+15 41 52.4		349
C/2005 N1	2005 10 31.83903	12 42 24.72	+15 41 50.1	13.8 T	349
C/2005 N1	2005 11 10.81407	12 56 00.32	+12 03 09.0		349
C/2005 N1	2005 11 10.82019	12 56 00.78	+12 03 01.3		349
C/2005 N1	2005 11 10.82685	12 56 01.29	+12 02 53.3	14.1 T	349
C/2005 N1	2005 11 12.84042	12 58 30.76	+11 21 28.3		349
C/2005 N1	2005 11 12.84278	12 58 30.94	+11 21 25.2		349
C/2005 N1	2005 11 12.84514	12 58 31.10	+11 21 22.3	14.2 T	349

P/2005 N3 (Larson)

P/2005 N3	2005 10 08.12229	20 48 07.48	-12 28 45.6	18.0 T	703
P/2005 N3	2005 10 08.12993	20 48 07.59	-12 28 43.5	18.2 T	703
P/2005 N3	2005 10 08.13777	20 48 08.20	-12 28 43.1	18.4 T	703
P/2005 N3	2005 10 08.14546	20 48 08.38	-12 28 41.7	18.6 T	703
P/2005 N3	2005 10 22.11005	20 58 53.04	-11 37 31.9	18.6 T	703
P/2005 N3	2005 10 22.11809	20 58 53.50	-11 37 28.7	18.9 T	703
P/2005 N3	2005 10 22.13417	20 58 54.37	-11 37 23.5	18.3 T	703

C/2005 N5 (Catalina)

C/2005 N5	2005 10 16.22004	04 04 47.10	-17 17 03.1	17.3 N	I77
C/2005 N5	2005 10 16.26678	04 04 47.55	-17 17 38.8	16.9 N	I77
C/2005 N5	2005 10 16.27702	04 04 47.76	-17 17 47.7	17.6 N	I77
C/2005 N5	2005 10 22.05046	04 05 33.50	-18 24 09.4	17.3 N	213
C/2005 N5	2005 10 22.05162	04 05 33.55	-18 24 10.5	17.3 N	213
C/2005 N5	2005 10 22.05276	04 05 33.54	-18 24 11.2	17.3 N	213
C/2005 N5	2005 10 23.69182	04 05 33.01	-18 40 15.4		349
C/2005 N5	2005 10 23.69626	04 05 33.00	-18 40 17.5		349
C/2005 N5	2005 10 23.70071	04 05 32.99	-18 40 20.2	16.6 T	349
C/2005 N5	2005 10 24.37201	04 05 31.31	-18 46 32.2	19.0 T	704
C/2005 N5	2005 10 24.38394	04 05 31.29	-18 46 38.9	19.0 T	704
C/2005 N5	2005 10 24.39583	04 05 31.13	-18 46 47.5	18.3 T	704
C/2005 N5	2005 10 24.62256	04 05 30.55	-18 48 39.6	18.1 N	415
C/2005 N5	2005 10 24.62537	04 05 30.51	-18 48 41.2	18.1 N	415
C/2005 N5	2005 10 25.59051	04 05 26.04	-18 57 07.5	17.2 T	423
C/2005 N5	2005 10 25.61400	04 05 25.83	-18 57 19.4	17.2 T	423
C/2005 N5	2005 10 27.55375	04 05 11.54	-19 12 53.4	18.9 N	415
C/2005 N5	2005 10 27.55487	04 05 11.54	-19 12 53.4	17.9 N	415
C/2005 N5	2005 10 27.55580	04 05 11.55	-19 12 54.2	18.0 N	415
C/2005 N5	2005 11 02.91035	04 03 41.40	-19 50 41.7		J76

C/2005 N5	2005 11 06.34044	04 02 30.51	-20 02 15.5	16.5 T	703
C/2005 N5	2005 11 06.34799	04 02 30.26	-20 02 15.8	16.4 T	703
C/2005 N5	2005 11 06.35553	04 02 30.12	-20 02 16.2	16.4 T	703
C/2005 N5	2005 11 06.36604	04 02 29.83	-20 02 18.6	16.5 T	703
C/2005 N5	2005 11 12.56020	03 59 58.52	-20 07 27.4	19.2 N	415
C/2005 N5	2005 11 12.56490	03 59 58.39	-20 07 27.0	19.5 N	415

C/2005 O2 (Christensen)

C/2005 O2	2005 10 23.53098	00 58 50.64	-38 45 54.9	17.9 T	423
C/2005 O2	2005 10 23.55089	00 58 47.01	-38 46 03.8	18.1 T	423
C/2005 O2	2005 10 24.58758	00 55 40.23	-38 53 14.4	19.6 N	415
C/2005 O2	2005 10 24.58900	00 55 40.04	-38 53 14.9	19.9 N	415
C/2005 O2	2005 10 24.59043	00 55 39.78	-38 53 15.8	19.3 N	415
C/2005 O2	2005 10 25.50471	00 52 56.55	-38 59 01.6	17.9 T	423
C/2005 O2	2005 10 25.52786	00 52 52.42	-38 59 09.5	17.8 T	423
C/2005 O2	2005 10 25.55101	00 52 48.34	-38 59 17.2	17.5 T	423
C/2005 O2	2005 10 26.53424	00 49 54.06	-39 04 54.5	18.5 N	415
C/2005 O2	2005 10 26.54269	00 49 52.50	-39 04 58.7	18.5 N	415
C/2005 O2	2005 11 01.56384	00 32 46.57	-39 26 54.2	17.8 T	E12
C/2005 O2	2005 11 01.57285	00 32 45.24	-39 26 55.4	17.9 T	E12
C/2005 O2	2005 11 01.58190	00 32 43.58	-39 26 56.8	18.2 T	E12
C/2005 O2	2005 11 01.59090	00 32 42.14	-39 26 57.7	18.2 T	E12
C/2005 O2	2005 11 12.52456	00 05 32.48	-39 20 16.4	19.6 N	415
C/2005 O2	2005 11 12.53360	00 05 31.25	-39 20 14.6	19.9 N	415

C/2005 Q1 (LINEAR)

C/2005 Q1	2005 10 08.00790	05 02 12.93	+72 27 42.3	18.6 N	A32
C/2005 Q1	2005 10 08.01296	05 02 12.53	+72 27 45.4	18.6 N	A32
C/2005 Q1	2005 10 08.02028	05 02 11.94	+72 27 50.2	18.6 N	A32
C/2005 Q1	2005 10 08.03321	05 02 10.82	+72 27 59.4	18.6 N	A32
C/2005 Q1	2005 10 20.45104	04 37 53.91	+74 38 22.4	19.5 T	673
C/2005 Q1	2005 10 20.46146	04 37 52.38	+74 38 28.6		673
C/2005 Q1	2005 10 20.47188	04 37 50.85	+74 38 34.8		673
C/2005 Q1	2005 10 21.45208	04 35 23.72	+74 47 53.4	20.0 T	673
C/2005 Q1	2005 10 21.46858	04 35 21.30	+74 48 03.2		673
C/2005 Q1	2005 10 21.47552	04 35 20.28	+74 48 07.2		673
C/2005 Q1	2005 10 21.48247	04 35 19.19	+74 48 11.1		673
C/2005 Q1	2005 10 26.86659	04 20 22.41	+75 35 40.8	18.2 T	215
C/2005 Q1	2005 11 07.62185	03 39 09.80	+76 52 01.5		349
C/2005 Q1	2005 11 07.62546	03 39 08.86	+76 52 02.4	18.5 T	349
C/2005 Q1	2005 11 10.66424	03 26 55.82	+77 04 06.1		349
C/2005 Q1	2005 11 10.66855	03 26 54.79	+77 04 07.5		349
C/2005 Q1	2005 11 10.67287	03 26 53.81	+77 04 08.4	18.5 T	349
C/2005 Q1	2005 11 12.37083	03 19 53.14	+77 09 19.9	19.6 T	673
C/2005 Q1	2005 11 12.37697	03 19 51.48	+77 09 21.0		673
C/2005 Q1	2005 11 12.38380	03 19 49.62	+77 09 22.2		673
C/2005 Q1	2005 11 12.39178	03 19 47.72	+77 09 22.5		673

P/2005 Q4 (LINEAR)

P/2005 Q4	2005 10 13.39905	07 16 25.51	+41 58 36.1	17.9 T	699
P/2005 Q4	2005 10 13.42105	07 16 28.91	+41 58 47.7		699
P/2005 Q4	2005 10 13.44306	07 16 32.30	+41 59 00.1		699
P/2005 Q4	2005 10 14.43207	07 19 09.79	+42 07 46.8	17.9 T	699
P/2005 Q4	2005 10 14.43575	07 19 10.29	+42 07 48.6		699

P/2005 Q4	2005 10 14.43940	07 19 10.87	+42 07 50.6		699
P/2005 Q4	2005 10 14.44306	07 19 11.40	+42 07 52.7		699
P/2005 Q4	2005 10 26.93365	07 50 29.46	+43 52 57.9	18.0 N	A79
P/2005 Q4	2005 10 26.94029	07 50 30.29	+43 53 01.1	18.1 N	A79
P/2005 Q4	2005 10 26.94812	07 50 31.35	+43 53 05.3	17.9 N	A79
P/2005 Q4	2005 10 31.11220	08 00 01.88	+44 26 34.9	18.0 T	215
P/2005 Q4	2005 10 31.11326	08 00 02.01	+44 26 35.4	18.0 T	215
P/2005 Q4	2005 10 31.79938	08 01 32.77	+44 32 05.4		349
P/2005 Q4	2005 10 31.80229	08 01 33.12	+44 32 06.7	17.8 T	349
P/2005 Q4	2005 11 05.38153	08 11 14.39	+45 08 28.2	17.5 T	699
P/2005 Q4	2005 11 05.41123	08 11 18.04	+45 08 42.8		699
P/2005 Q4	2005 11 05.43028	08 11 20.09	+45 08 52.8		699
P/2005 Q4	2005 11 05.44908	08 11 22.36	+45 09 01.5		699
P/2005 Q4	2005 11 05.96791	08 12 25.63	+45 13 02.3	17.7 N	213
P/2005 Q4	2005 11 05.97035	08 12 26.09	+45 13 04.1	17.7 N	213
P/2005 Q4	2005 11 05.97178	08 12 26.28	+45 13 04.8	17.7 N	213
P/2005 Q4	2005 11 06.47859	08 13 26.80	+45 17 10.4	18.4 T	673
P/2005 Q4	2005 11 06.48380	08 13 27.38	+45 17 12.9		673
P/2005 Q4	2005 11 06.48796	08 13 27.86	+45 17 14.8		673
P/2005 Q4	2005 11 06.49271	08 13 28.42	+45 17 17.5		673
P/2005 Q4	2005 11 08.64971	08 17 40.73	+45 34 19.2		D83
P/2005 Q4	2005 11 08.65294	08 17 41.24	+45 34 21.1		D83
P/2005 Q4	2005 11 08.65604	08 17 41.49	+45 34 22.7		D83
P/2005 Q4	2005 11 08.65919	08 17 41.76	+45 34 24.2	17.5 T	D83
P/2005 Q4	2005 11 12.39051	08 24 31.33	+46 03 59.9	18.4 T	704
P/2005 Q4	2005 11 12.40309	08 24 32.48	+46 04 06.6	18.8 T	704
P/2005 Q4	2005 11 12.41567	08 24 33.77	+46 04 12.6	18.6 T	704
P/2005 Q4	2005 11 12.41574	08 24 33.98	+46 04 11.8	17.8 T	673
P/2005 Q4	2005 11 12.42153	08 24 34.59	+46 04 14.6		673
P/2005 Q4	2005 11 12.42778	08 24 35.21	+46 04 17.7		673
P/2005 Q4	2005 11 12.42831	08 24 35.12	+46 04 18.5	18.4 T	704
P/2005 Q4	2005 11 12.43322	08 24 35.78	+46 04 20.3		673
P/2005 Q4	2005 11 12.44080	08 24 36.35	+46 04 24.8	18.6 T	704

C/2005 Q7 (SOHO)

C/2005 Q7	2005 08 24.57091	09 49 08.2	+09 30 19		3 249
Geocentric position (AU)	-0.01083998	+0.00266377	+0.00038430		
C/2005 Q7	2005 08 24.59590	09 49 35.0	+09 31 57		3 249
Geocentric position (AU)	-0.01084069	+0.00266262	+0.00038336		
C/2005 Q7	2005 08 24.61258	09 49 49.4	+09 33 23		3 249
Geocentric position (AU)	-0.01084116	+0.00266185	+0.00038274		
C/2005 Q7	2005 08 24.63757	09 50 16.6	+09 34 22		3 249
Geocentric position (AU)	-0.01084186	+0.00266070	+0.00038180		
C/2005 Q7	2005 08 24.65423	09 50 42.5	+09 35 32		3 249
Geocentric position (AU)	-0.01084233	+0.00265993	+0.00038118		
C/2005 Q7	2005 08 24.67923	09 51 08.6	+09 36 26		3 249
Geocentric position (AU)	-0.01084304	+0.00265878	+0.00038025		
C/2005 Q7	2005 08 24.69590	09 51 27.2	+09 37 53		3 249
Geocentric position (AU)	-0.01084351	+0.00265801	+0.00037962		
C/2005 Q7	2005 08 24.72090	09 51 50.5	+09 38 33		3 249
Geocentric position (AU)	-0.01084421	+0.00265686	+0.00037869		
C/2005 Q7	2005 08 24.73756	09 52 14.1	+09 40 07		3 249
Geocentric position (AU)	-0.01084468	+0.00265609	+0.00037807		

C/2005 Q7	2005 08 24.76257	09 52 37.4	+09 41 07		3 249
Geocentric position (AU)	-0.01084538	+0.00265494	+0.00037713		
C/2005 Q7	2005 08 24.77924	09 53 02.0	+09 42 25		3 249
Geocentric position (AU)	-0.01084585	+0.00265418	+0.00037651		
C/2005 Q7	2005 08 24.82090	09 53 45.5	+09 44 30		3 249
Geocentric position (AU)	-0.01084702	+0.00265226	+0.00037496		
C/2005 Q7	2005 08 24.84591	09 54 15.6	+09 46 14		3 249
Geocentric position (AU)	-0.01084772	+0.00265111	+0.00037403		
C/2005 Q7	2005 08 24.86256	09 54 36.8	+09 47 01		3 249
Geocentric position (AU)	-0.01084819	+0.00265035	+0.00037341		
C/2005 Q7	2005 08 24.90423	09 55 27.7	+09 49 59		3 249
Geocentric position (AU)	-0.01084936	+0.00264844	+0.00037186		
C/2005 Q7	2005 08 24.92923	09 55 56.4	+09 51 26		3 249
Geocentric position (AU)	-0.01085006	+0.00264729	+0.00037093		
C/2005 Q7	2005 08 24.97099	09 56 49.6	+09 53 55		3 249
Geocentric position (AU)	-0.01085123	+0.00264537	+0.00036939		
C/2005 Q7	2005 08 24.98785	09 57 11.7	+09 54 58		3 249
Geocentric position (AU)	-0.01085170	+0.00264460	+0.00036876		
C/2005 Q7	2005 08 25.01257	09 57 42.2	+09 56 38		3 249
Geocentric position (AU)	-0.01085239	+0.00264347	+0.00036784		
C/2005 Q7	2005 08 25.02923	09 58 03.9	+09 57 46		3 249
Geocentric position (AU)	-0.01085286	+0.00264270	+0.00036723		
C/2005 Q7	2005 08 25.07090	09 58 59.1	+10 00 53		3 249
Geocentric position (AU)	-0.01085403	+0.00264079	+0.00036568		
C/2005 Q7	2005 08 25.11256	09 59 55.6	+10 03 22		3 249
Geocentric position (AU)	-0.01085519	+0.00263889	+0.00036414		
C/2005 Q7	2005 08 25.13756	10 00 31.6	+10 05 32		3 249
Geocentric position (AU)	-0.01085589	+0.00263774	+0.00036322		
C/2005 Q7	2005 08 25.15423	10 00 55.5	+10 06 49		3 249
Geocentric position (AU)	-0.01085635	+0.00263698	+0.00036260		
C/2005 Q7	2005 08 25.19590	10 01 56.2	+10 09 33		3 249
Geocentric position (AU)	-0.01085751	+0.00263508	+0.00036107		
C/2005 Q7	2005 08 25.22091	10 02 31.0	+10 11 49		3 249
Geocentric position (AU)	-0.01085821	+0.00263393	+0.00036014		
C/2005 Q7	2005 08 25.23758	10 02 57.9	+10 12 33		3 249
Geocentric position (AU)	-0.01085867	+0.00263317	+0.00035953		
C/2005 Q7	2005 08 25.27923	10 04 03.6	+10 16 10		3 249
Geocentric position (AU)	-0.01085983	+0.00263127	+0.00035800		
C/2005 Q7	2005 08 25.32090	10 05 11.2	+10 19 14		3 249
Geocentric position (AU)	-0.01086099	+0.00262936	+0.00035646		
C/2005 Q7	2005 08 25.34590	10 05 53.2	+10 21 49		3 249
Geocentric position (AU)	-0.01086168	+0.00262822	+0.00035554		

C/2005 Q8 (SOHO)

C/2005 Q8	2005 08 25.24590	10 11 02.0	+12 32 48		2 249
Geocentric position (AU)	-0.01085891	+0.00263279	+0.00035922		
C/2005 Q8	2005 08 25.27090	10 11 40.9	+12 35 23		2 249
Geocentric position (AU)	-0.01085960	+0.00263165	+0.00035830		
C/2005 Q8	2005 08 25.28756	10 12 16.2	+12 37 53		2 249
Geocentric position (AU)	-0.01086006	+0.00263088	+0.00035769		
C/2005 Q8	2005 08 25.32923	10 13 39.1	+12 41 26		2 249
Geocentric position (AU)	-0.01086122	+0.00262898	+0.00035616		

C/2005 Q8 2005 08 25.33757 10 13 47.2 +12 41 44 2 249
 Geocentric position (AU) -0.01086145 +0.00262860 +0.00035585

C/2005 Q9 (SOHO)

C/2005 Q9 2005 08 29.69590 10 06 43.4 +07 54 37 3 249
 Geocentric position (AU) -0.01097302 +0.00243226 +0.00020284
 C/2005 Q9 2005 08 29.72090 10 07 07.9 +07 54 58 3 249
 Geocentric position (AU) -0.01097359 +0.00243114 +0.00020200
 C/2005 Q9 2005 08 29.77923 10 08 14.7 +07 57 28 3 249
 Geocentric position (AU) -0.01097491 +0.00242852 +0.00020004
 C/2005 Q9 2005 08 29.82090 10 09 00.1 +08 00 20 3 249
 Geocentric position (AU) -0.01097585 +0.00242665 +0.00019864
 C/2005 Q9 2005 08 29.88809 10 10 17.4 +08 02 50 3 249
 Geocentric position (AU) -0.01097736 +0.00242364 +0.00019639
 C/2005 Q9 2005 08 29.90423 10 10 36.3 +08 03 49 3 249
 Geocentric position (AU) -0.01097772 +0.00242292 +0.00019585
 C/2005 Q9 2005 08 29.92923 10 11 04.5 +08 04 19 3 249
 Geocentric position (AU) -0.01097828 +0.00242180 +0.00019501
 C/2005 Q9 2005 08 29.97099 10 11 57.3 +08 06 24 3 249
 Geocentric position (AU) -0.01097921 +0.00241993 +0.00019362
 C/2005 Q9 2005 08 29.98756 10 12 15.4 +08 06 55 3 249
 Geocentric position (AU) -0.01097958 +0.00241918 +0.00019306
 C/2005 Q9 2005 08 30.01256 10 12 44.2 +08 08 28 3 249
 Geocentric position (AU) -0.01098014 +0.00241806 +0.00019223
 C/2005 Q9 2005 08 30.02923 10 13 05.6 +08 09 32 3 249
 Geocentric position (AU) -0.01098050 +0.00241732 +0.00019167
 C/2005 Q9 2005 08 30.09592 10 14 28.8 +08 12 52 3 249
 Geocentric position (AU) -0.01098198 +0.00241433 +0.00018945
 C/2005 Q9 2005 08 30.11256 10 14 50.9 +08 13 48 3 249
 Geocentric position (AU) -0.01098235 +0.00241358 +0.00018889
 C/2005 Q9 2005 08 30.13756 10 15 22.5 +08 14 41 3 249
 Geocentric position (AU) -0.01098289 +0.00241246 +0.00018806
 C/2005 Q9 2005 08 30.15423 10 15 44.8 +08 15 33 3 249
 Geocentric position (AU) -0.01098326 +0.00241171 +0.00018750
 C/2005 Q9 2005 08 30.17923 10 16 16.6 +08 17 11 3 249
 Geocentric position (AU) -0.01098381 +0.00241059 +0.00018667
 C/2005 Q9 2005 08 30.19591 10 16 37.9 +08 18 08 3 249
 Geocentric position (AU) -0.01098417 +0.00240984 +0.00018611
 C/2005 Q9 2005 08 30.22091 10 17 13.6 +08 19 38 3 249
 Geocentric position (AU) -0.01098472 +0.00240872 +0.00018528
 C/2005 Q9 2005 08 30.23756 10 17 34.8 +08 20 39 3 249
 Geocentric position (AU) -0.01098508 +0.00240798 +0.00018473
 C/2005 Q9 2005 08 30.26256 10 18 09.3 +08 21 36 3 249
 Geocentric position (AU) -0.01098563 +0.00240686 +0.00018390
 C/2005 Q9 2005 08 30.27923 10 18 33.6 +08 22 58 3 249
 Geocentric position (AU) -0.01098599 +0.00240611 +0.00018334
 C/2005 Q9 2005 08 30.32090 10 19 33.0 +08 25 13 3 249
 Geocentric position (AU) -0.01098689 +0.00240424 +0.00018196
 C/2005 Q9 2005 08 30.34590 10 20 09.3 +08 27 01 3 249
 Geocentric position (AU) -0.01098744 +0.00240312 +0.00018113
 C/2005 Q9 2005 08 30.36256 10 20 34.8 +08 27 37 3 249
 Geocentric position (AU) -0.01098780 +0.00240238 +0.00018058

C/2005 Q9 2005 08 30.38758 10 21 10.9 +08 29 18 3 249
 Geocentric position (AU) -0.01098833 +0.00240125 +0.00017975
 C/2005 Q9 2005 08 30.40423 10 21 36.3 +08 30 09 3 249
 Geocentric position (AU) -0.01098869 +0.00240051 +0.00017919
 C/2005 Q9 2005 08 30.43056 10 22 18.9 +08 32 09 3 249
 Geocentric position (AU) -0.01098926 +0.00239933 +0.00017832
 C/2005 Q9 2005 08 30.44590 10 22 44.5 +08 32 53 3 249
 Geocentric position (AU) -0.01098959 +0.00239864 +0.00017781
 C/2005 Q9 2005 08 30.47090 10 23 24.3 +08 34 27 3 249
 Geocentric position (AU) -0.01099012 +0.00239752 +0.00017699
 C/2005 Q9 2005 08 30.48756 10 23 54.1 +08 35 32 3 249
 Geocentric position (AU) -0.01099048 +0.00239677 +0.00017643
 C/2005 Q9 2005 08 30.51256 10 24 32.9 +08 37 06 3 249
 Geocentric position (AU) -0.01099101 +0.00239565 +0.00017561
 C/2005 Q9 2005 08 30.52924 10 25 04.9 +08 38 19 3 249
 Geocentric position (AU) -0.01099137 +0.00239491 +0.00017505

C/2005 Q10 (SOHO)

C/2005 Q10 2005 08 30.32090 10 12 34.0 +07 46 01 3 249
 Geocentric position (AU) -0.01098689 +0.00240424 +0.00018196
 C/2005 Q10 2005 08 30.34590 10 13 01.2 +07 47 56 3 249
 Geocentric position (AU) -0.01098744 +0.00240312 +0.00018113
 C/2005 Q10 2005 08 30.36256 10 13 22.0 +07 48 46 3 249
 Geocentric position (AU) -0.01098780 +0.00240238 +0.00018058
 C/2005 Q10 2005 08 30.38758 10 13 53.3 +07 49 55 3 249
 Geocentric position (AU) -0.01098833 +0.00240125 +0.00017975
 C/2005 Q10 2005 08 30.40423 10 14 10.5 +07 51 23 3 249
 Geocentric position (AU) -0.01098869 +0.00240051 +0.00017919
 C/2005 Q10 2005 08 30.43056 10 14 44.0 +07 52 13 3 249
 Geocentric position (AU) -0.01098926 +0.00239933 +0.00017832
 C/2005 Q10 2005 08 30.44590 10 15 04.3 +07 52 23 3 249
 Geocentric position (AU) -0.01098959 +0.00239864 +0.00017781
 C/2005 Q10 2005 08 30.47090 10 15 33.5 +07 54 06 3 249
 Geocentric position (AU) -0.01099012 +0.00239752 +0.00017699
 C/2005 Q10 2005 08 30.48756 10 15 54.1 +07 54 53 3 249
 Geocentric position (AU) -0.01099048 +0.00239677 +0.00017643
 C/2005 Q10 2005 08 30.51256 10 16 25.4 +07 56 40 3 249
 Geocentric position (AU) -0.01099101 +0.00239565 +0.00017561
 C/2005 Q10 2005 08 30.52924 10 16 48.2 +07 57 35 3 249
 Geocentric position (AU) -0.01099137 +0.00239491 +0.00017505
 C/2005 Q10 2005 08 30.57090 10 17 39.2 +07 59 39 3 249
 Geocentric position (AU) -0.01099225 +0.00239304 +0.00017368
 C/2005 Q10 2005 08 30.59590 10 18 13.8 +08 01 17 3 249
 Geocentric position (AU) -0.01099278 +0.00239192 +0.00017285
 C/2005 Q10 2005 08 30.61257 10 18 34.9 +08 02 18 3 249
 Geocentric position (AU) -0.01099313 +0.00239117 +0.00017230
 C/2005 Q10 2005 08 30.63756 10 19 07.0 +08 03 32 3 249
 Geocentric position (AU) -0.01099366 +0.00239005 +0.00017148
 C/2005 Q10 2005 08 30.65423 10 19 32.6 +08 05 12 3 249
 Geocentric position (AU) -0.01099401 +0.00238931 +0.00017093
 C/2005 Q10 2005 08 30.67923 10 20 05.8 +08 06 06 3 249
 Geocentric position (AU) -0.01099454 +0.00238819 +0.00017010

C/2005 Q10	2005 08 30.69590	10 20 26.9	+08 07 12		3 249
Geocentric position (AU)	-0.01099489	+0.00238744	+0.00016955		
C/2005 Q10	2005 08 30.72091	10 21 04.1	+08 08 40		3 249
Geocentric position (AU)	-0.01099541	+0.00238632	+0.00016873		
C/2005 Q10	2005 08 30.73756	10 21 29.2	+08 09 46		3 249
Geocentric position (AU)	-0.01099576	+0.00238557	+0.00016818		
C/2005 Q10	2005 08 30.76256	10 22 04.4	+08 12 06		3 249
Geocentric position (AU)	-0.01099628	+0.00238445	+0.00016736		
C/2005 Q10	2005 08 30.77923	10 22 29.8	+08 12 42		3 249
Geocentric position (AU)	-0.01099663	+0.00238371	+0.00016681		
C/2005 Q10	2005 08 30.82090	10 23 32.7	+08 15 31		3 249
Geocentric position (AU)	-0.01099749	+0.00238184	+0.00016544		
C/2005 Q10	2005 08 30.84590	10 24 13.7	+08 17 34		3 249
Geocentric position (AU)	-0.01099801	+0.00238072	+0.00016462		
C/2005 Q10	2005 08 30.86256	10 24 39.6	+08 18 07		3 249
Geocentric position (AU)	-0.01099836	+0.00237997	+0.00016407		
C/2005 Q10	2005 08 30.88784	10 25 20.4	+08 20 35		3 249
Geocentric position (AU)	-0.01099888	+0.00237884	+0.00016324		
C/2005 Q10	2005 08 30.90423	10 25 49.7	+08 22 18		3 249
Geocentric position (AU)	-0.01099921	+0.00237811	+0.00016270		

P/2005 R1 (NEAT)

P/2005 R1	2005 07 05.36434	23 52 14.52	+19 01 25.2	19.4 N	7 703
P/2005 R1	2005 07 05.37353	23 52 15.13	+19 01 33.7	19.6 N	7 703
P/2005 R1	2005 07 05.38266	23 52 15.99	+19 01 41.3	18.8 N	7 703
P/2005 R1	2005 07 05.39186	23 52 16.53	+19 01 52.8	19.2 N	7 703
P/2005 R1	2005 09 26.60208	00 35 11.58	+32 41 24.3	18.0 T	372
P/2005 R1	2005 10 06.86486	00 32 22.01	+31 53 16.4	16.7 N	A32
P/2005 R1	2005 10 06.87046	00 32 21.91	+31 53 14.8	16.5 N	A32
P/2005 R1	2005 10 06.87608	00 32 21.83	+31 53 12.7	16.5 N	A32
P/2005 R1	2005 10 11.19718	00 31 15.37	+31 20 37.6	16.7 T	699
P/2005 R1	2005 10 11.22091	00 31 14.87	+31 20 24.1		699
P/2005 R1	2005 10 11.24467	00 31 14.59	+31 20 13.6		699
P/2005 R1	2005 10 11.26845	00 31 14.18	+31 20 01.8		699
P/2005 R1	2005 10 12.81924	00 30 53.07	+31 06 40.8	17.5 T	152
P/2005 R1	2005 10 12.82088	00 30 53.04	+31 06 40.0	17.5 T	152
P/2005 R1	2005 10 12.82359	00 30 52.98	+31 06 38.5	17.2 T	152
P/2005 R1	2005 10 12.82709	00 30 52.93	+31 06 36.8	17.4 T	152
P/2005 R1	2005 10 12.82953	00 30 52.92	+31 06 35.4	17.6 T	152
P/2005 R1	2005 10 15.11648	00 30 25.32	+30 45 33.1	16.7 T	699
P/2005 R1	2005 10 15.13170	00 30 25.09	+30 45 24.8		699
P/2005 R1	2005 10 15.14778	00 30 24.87	+30 45 16.6		699
P/2005 R1	2005 10 15.16409	00 30 24.72	+30 45 08.4		699
P/2005 R1	2005 10 18.88282	00 29 49.15	+30 07 38.0	17.2 N	118
P/2005 R1	2005 10 18.88632	00 29 49.09	+30 07 35.8	17.3 N	118
P/2005 R1	2005 10 19.91921	00 29 41.86	+29 56 35.1	17.0 N	J97
P/2005 R1	2005 10 20.22292	00 29 40.08	+29 53 18.5	17.6 T	673
P/2005 R1	2005 10 20.23819	00 29 39.93	+29 53 08.6		673
P/2005 R1	2005 10 20.26042	00 29 39.73	+29 52 54.1		673
P/2005 R1	2005 10 20.83750	00 29 36.60	+29 46 33.3	16.7 N	213
P/2005 R1	2005 10 20.83865	00 29 36.62	+29 46 32.4	16.7 N	213
P/2005 R1	2005 10 20.83980	00 29 36.60	+29 46 32.1	16.7 N	213
P/2005 R1	2005 10 21.35191	00 29 33.49	+29 40 52.5	17.5 T	673

P/2005 R1	2005 10 21.35891	00 29 33.43	+29 40 47.8		673
P/2005 R1	2005 10 21.36586	00 29 33.38	+29 40 43.1		673
P/2005 R1	2005 10 21.37303	00 29 33.32	+29 40 38.2		673
P/2005 R1	2005 10 21.81866	00 29 31.95	+29 35 37.9	16.5 N	213
P/2005 R1	2005 10 21.81982	00 29 31.94	+29 35 37.7	16.5 N	213
P/2005 R1	2005 10 21.82326	00 29 31.92	+29 35 35.5	16.6 N	213
P/2005 R1	2005 10 22.00402	00 29 30.63	+29 33 32.9		232
P/2005 R1	2005 10 22.00766	00 29 30.61	+29 33 30.5		232
P/2005 R1	2005 10 22.01130	00 29 30.60	+29 33 27.7		232
P/2005 R1	2005 10 22.01408	00 29 31.19	+29 33 34.6	16.8 T	105
P/2005 R1	2005 10 23.51877	00 29 26.34	+29 16 16.8		349
P/2005 R1	2005 10 23.52101	00 29 26.32	+29 16 15.3		349
P/2005 R1	2005 10 23.52321	00 29 26.33	+29 16 13.6	16.6 T	349
P/2005 R1	2005 10 24.87596	00 29 24.76	+29 00 25.2	16.7 N	J97
P/2005 R1	2005 10 25.18101	00 29 24.72	+28 56 47.5	16.6 T	703
P/2005 R1	2005 10 25.18964	00 29 24.72	+28 56 42.0	16.5 T	703
P/2005 R1	2005 10 25.19829	00 29 24.64	+28 56 35.5	16.5 T	703
P/2005 R1	2005 10 25.20690	00 29 24.64	+28 56 30.0	16.4 T	703
P/2005 R1	2005 10 26.82852	00 29 26.81	+28 37 06.0	17.7 T	215
P/2005 R1	2005 10 26.82888	00 29 26.83	+28 37 05.9	17.5 T	215
P/2005 R1	2005 10 26.82922	00 29 26.82	+28 37 05.7	17.5 T	215
P/2005 R1	2005 10 27.58413	00 29 28.80	+28 27 59.3		D70
P/2005 R1	2005 10 27.58836	00 29 28.86	+28 27 55.6		D70
P/2005 R1	2005 10 27.59100	00 29 28.92	+28 27 54.4	16.9 N	D70
P/2005 R1	2005 10 28.98506	00 29 35.08	+28 10 45.1		A32
P/2005 R1	2005 10 28.99067	00 29 35.10	+28 10 40.6		A32
P/2005 R1	2005 10 28.99628	00 29 35.13	+28 10 36.5	16.8 N	A32
P/2005 R1	2005 10 29.00190	00 29 35.14	+28 10 33.0		A32
P/2005 R1	2005 10 29.23262	00 29 36.56	+28 07 43.1	16.1 T	703
P/2005 R1	2005 10 29.24208	00 29 36.60	+28 07 37.7	16.2 T	703
P/2005 R1	2005 10 29.25156	00 29 36.74	+28 07 30.8	16.5 T	703
P/2005 R1	2005 10 29.26110	00 29 36.78	+28 07 23.1	16.6 T	703
P/2005 R1	2005 10 31.90139	00 29 58.09	+27 34 29.0	17.7 N	170
P/2005 R1	2005 10 31.91073	00 29 58.19	+27 34 21.7	17.4 N	170
P/2005 R1	2005 10 31.99072	00 29 58.77	+27 33 20.7	16.8 N	939
P/2005 R1	2005 10 31.99537	00 29 58.83	+27 33 17.2	16.8 N	939
P/2005 R1	2005 11 01.00001	00 29 58.90	+27 33 13.9	16.8 N	939
P/2005 R1	2005 11 01.00636	00 29 58.92	+27 33 07.2	16.7 N	A32
P/2005 R1	2005 11 01.01442	00 29 58.99	+27 33 00.9	16.4 N	A32
P/2005 R1	2005 11 01.02247	00 29 59.06	+27 32 54.6	16.5 N	A32
P/2005 R1	2005 11 01.03002	00 29 59.18	+27 32 49.0	16.4 N	A32
P/2005 R1	2005 11 01.21590	00 30 01.23	+27 30 31.9	17.4 N	649
P/2005 R1	2005 11 01.23239	00 30 01.36	+27 30 19.3	17.5 N	649
P/2005 R1	2005 11 01.28486	00 30 01.80	+27 29 39.3	17.4 N	649
P/2005 R1	2005 11 01.85720	00 30 08.58	+27 22 27.6	16.7 N	213
P/2005 R1	2005 11 01.85880	00 30 08.60	+27 22 26.4	16.8 N	213
P/2005 R1	2005 11 01.86039	00 30 08.61	+27 22 24.9	16.8 N	213
P/2005 R1	2005 11 01.90191	00 30 09.02	+27 21 53.8	17.1 N	J97
P/2005 R1	2005 11 02.81674	00 30 20.52	+27 10 20.3		A30
P/2005 R1	2005 11 02.81804	00 30 20.54	+27 10 19.3		A30
P/2005 R1	2005 11 02.81963	00 30 20.56	+27 10 18.1		A30
P/2005 R1	2005 11 02.82090	00 30 20.58	+27 10 17.1		A30
P/2005 R1	2005 11 04.32458	00 30 41.83	+26 51 14.9	16.5 T	703

2005 NOV. 16

M.P.C. 55489

P/2005 R1	2005 11 04.32994	00 30 41.86	+26 51 10.8	16.6 T	703
P/2005 R1	2005 11 04.33531	00 30 41.86	+26 51 06.2	16.6 T	703
P/2005 R1	2005 11 04.34068	00 30 42.01	+26 51 02.3	16.6 T	703
P/2005 R1	2005 11 04.62183	00 30 46.52	+26 47 30.8		D88
P/2005 R1	2005 11 04.62500	00 30 46.57	+26 47 28.0		D88
P/2005 R1	2005 11 04.62816	00 30 46.65	+26 47 25.1	17.3 T	D88
P/2005 R1	2005 11 05.07213	00 30 53.82	+26 41 47.6	16.8 N	A01
P/2005 R1	2005 11 05.07456	00 30 53.88	+26 41 44.9		232
P/2005 R1	2005 11 05.07806	00 30 54.00	+26 41 43.2	16.8 N	A01
P/2005 R1	2005 11 05.08200	00 30 54.00	+26 41 39.8		232
P/2005 R1	2005 11 05.08399	00 30 54.14	+26 41 38.0	17.0 N	A01
P/2005 R1	2005 11 05.08940	00 30 54.09	+26 41 34.2		232
P/2005 R1	2005 11 05.58758	00 31 02.99	+26 35 18.1		349
P/2005 R1	2005 11 05.59205	00 31 03.06	+26 35 14.5		349
P/2005 R1	2005 11 05.59649	00 31 03.11	+26 35 11.2	17.0 T	349
P/2005 R1	2005 11 05.95579	00 31 09.66	+26 30 39.0	17.2 N	442
P/2005 R1	2005 11 06.05947	00 31 11.41	+26 29 18.0	17.0 N	A01
P/2005 R1	2005 11 06.06737	00 31 11.51	+26 29 12.0	16.9 N	A01
P/2005 R1	2005 11 06.07132	00 31 11.58	+26 29 08.3	16.9 N	A01
P/2005 R1	2005 11 07.77494	00 31 46.24	+26 07 40.9	17.2 N	442
P/2005 R1	2005 11 08.21280	00 31 55.41	+26 02 11.8	18.1 T	704
P/2005 R1	2005 11 08.22534	00 31 55.65	+26 02 02.1	18.2 T	704
P/2005 R1	2005 11 08.23773	00 31 55.92	+26 01 52.2	18.3 T	704
P/2005 R1	2005 11 08.25013	00 31 56.12	+26 01 43.2	18.5 T	704
P/2005 R1	2005 11 08.26253	00 31 56.38	+26 01 34.0	18.6 T	704
P/2005 R1	2005 11 08.55934	00 32 03.11	+25 57 50.1		D88
P/2005 R1	2005 11 08.56253	00 32 03.18	+25 57 47.2		D88
P/2005 R1	2005 11 08.56573	00 32 03.22	+25 57 44.5	16.9 T	D88
P/2005 R1	2005 11 08.74630	00 32 07.89	+25 55 29.0	17.2 N	442

P/2005 R2 (Van Ness)

P/2005 R2	2005 10 06.89181	02 13 17.39	+29 35 38.7	14.6 N	A32
P/2005 R2	2005 10 06.89517	02 13 17.22	+29 35 38.6	14.7 N	A32
P/2005 R2	2005 10 06.89966	02 13 17.01	+29 35 38.6	14.7 N	A32
P/2005 R2	2005 10 06.90416	02 13 16.78	+29 35 38.4	14.6 N	A32
P/2005 R2	2005 10 06.90863	02 13 16.55	+29 35 38.2	14.7 N	A32
P/2005 R2	2005 10 10.91706	02 09 55.08	+29 31 28.2	14.7 N	A32
P/2005 R2	2005 10 10.92604	02 09 54.60	+29 31 27.7	14.7 N	A32
P/2005 R2	2005 10 10.93166	02 09 54.32	+29 31 27.2	14.8 N	A32
P/2005 R2	2005 10 10.93950	02 09 53.89	+29 31 26.5	14.7 N	A32
P/2005 R2	2005 10 12.68455	02 08 22.07	+29 28 32.9	13.4 T	372
P/2005 R2	2005 10 12.80733	02 08 15.92	+29 28 14.2	16.3 T	152
P/2005 R2	2005 10 12.80984	02 08 15.76	+29 28 15.7	16.1 T	152
P/2005 R2	2005 10 12.81310	02 08 15.58	+29 28 15.5	16.2 T	152
P/2005 R2	2005 10 12.81473	02 08 15.50	+29 28 15.3	15.8 T	152
P/2005 R2	2005 10 12.95101	02 08 08.16	+29 27 59.8	14.9 N	A32
P/2005 R2	2005 10 12.95436	02 08 07.98	+29 27 59.4	14.9 N	A32
P/2005 R2	2005 10 12.95885	02 08 07.75	+29 27 58.8	14.9 N	A32
P/2005 R2	2005 10 12.96334	02 08 07.49	+29 27 58.3	14.8 N	A32
P/2005 R2	2005 10 12.96671	02 08 07.31	+29 27 57.8	14.7 N	A32
P/2005 R2	2005 10 19.85319	02 01 51.09	+29 09 37.2	15.0 N	J97
P/2005 R2	2005 10 19.85646	02 01 50.94	+29 09 36.9	15.1 N	J97
P/2005 R2	2005 10 19.85971	02 01 50.79	+29 09 36.2	15.1 N	J97

P/2005 R2	2005 10 20.35104	02 01 23.16	+29 07 57.4	17.3 T	673
P/2005 R2	2005 10 20.36111	02 01 22.59	+29 07 55.2		673
P/2005 R2	2005 10 20.37604	02 01 21.73	+29 07 52.1		673
P/2005 R2	2005 10 20.39080	02 01 20.87	+29 07 48.9		673
P/2005 R2	2005 10 20.77591	02 00 59.80	+29 06 25.9	15.6 T	619
P/2005 R2	2005 10 20.77698	02 00 59.74	+29 06 25.4	16.0 T	619
P/2005 R2	2005 10 20.77803	02 00 59.73	+29 06 23.5	16.1 T	619
P/2005 R2	2005 10 20.85958	02 00 55.16	+29 06 09.0	15.2 N	213
P/2005 R2	2005 10 20.86102	02 00 55.03	+29 06 08.2	15.2 N	213
P/2005 R2	2005 10 20.86153	02 00 55.02	+29 06 08.5	15.2 N	213
P/2005 R2	2005 10 21.38090	02 00 25.75	+29 04 17.0	17.4 T	673
P/2005 R2	2005 10 21.38785	02 00 25.36	+29 04 15.5		673
P/2005 R2	2005 10 21.39479	02 00 24.95	+29 04 13.8		673
P/2005 R2	2005 10 21.40174	02 00 24.54	+29 04 12.3		673
P/2005 R2	2005 10 21.98005	01 59 52.53	+29 02 02.2	15.1 N	232
P/2005 R2	2005 10 21.98499	01 59 52.23	+29 02 00.9	15.1 N	232
P/2005 R2	2005 10 21.98997	01 59 51.95	+29 01 59.8	15.1 N	232
P/2005 R2	2005 10 22.02291	01 59 50.05	+29 01 52.3	15.1 N	939
P/2005 R2	2005 10 22.02752	01 59 49.78	+29 01 50.9	15.1 N	939
P/2005 R2	2005 10 22.03214	01 59 49.52	+29 01 49.6	15.1 N	939
P/2005 R2	2005 10 23.50346	01 58 27.96	+28 56 04.5	16.1 N	379
P/2005 R2	2005 10 23.51345	01 58 27.37	+28 56 02.1	16.5 N	379
P/2005 R2	2005 10 23.51544	01 58 27.24	+28 56 01.5	16.1 N	379
P/2005 R2	2005 10 23.55757	01 58 24.81	+28 55 51.1		349
P/2005 R2	2005 10 23.56006	01 58 24.67	+28 55 50.6		349
P/2005 R2	2005 10 23.56253	01 58 24.51	+28 55 50.0	13.7 T	349
P/2005 R2	2005 10 23.57828	01 58 23.63	+28 55 46.5	14.0 T	355
P/2005 R2	2005 10 23.58126	01 58 23.43	+28 55 45.1		355
P/2005 R2	2005 10 23.58258	01 58 23.37	+28 55 45.2		355
P/2005 R2	2005 10 23.58418	01 58 23.27	+28 55 44.9		355
P/2005 R2	2005 10 23.82682	01 58 10.01	+28 54 44.6	15.2 N	J76
P/2005 R2	2005 10 23.82894	01 58 09.90	+28 54 43.9	15.2 N	J76
P/2005 R2	2005 10 23.83105	01 58 09.81	+28 54 43.4	15.2 N	J76
P/2005 R2	2005 10 24.24559	01 57 46.51	+28 53 01.3	16.9 N	H47
P/2005 R2	2005 10 24.25690	01 57 45.77	+28 53 00.3	16.5 N	H47
P/2005 R2	2005 10 24.65978	01 57 23.44	+28 51 16.2	16.4 N	379
P/2005 R2	2005 10 24.66377	01 57 23.23	+28 51 15.6	16.3 N	379
P/2005 R2	2005 10 24.66777	01 57 22.99	+28 51 14.0	16.2 N	379
P/2005 R2	2005 10 24.76943	01 57 17.92	+28 50 46.7	15.1 N	442
P/2005 R2	2005 10 24.85917	01 57 12.70	+28 50 23.2	15.3 N	J97
P/2005 R2	2005 10 24.86080	01 57 12.68	+28 50 23.4	15.3 N	J97
P/2005 R2	2005 10 24.86243	01 57 12.58	+28 50 23.1	15.2 N	J97
P/2005 R2	2005 10 24.86406	01 57 12.47	+28 50 22.3	15.2 N	J97
P/2005 R2	2005 10 26.78503	01 55 26.76	+28 41 49.2	16.2 N	A79
P/2005 R2	2005 10 26.78818	01 55 26.61	+28 41 48.7	16.2 N	A79
P/2005 R2	2005 10 26.79292	01 55 26.31	+28 41 47.9	16.2 N	A79
P/2005 R2	2005 10 26.81995	01 55 24.81	+28 41 38.7	16.2 N	240
P/2005 R2	2005 10 26.82251	01 55 24.66	+28 41 38.1	16.4 N	240
P/2005 R2	2005 10 26.83020	01 55 24.24	+28 41 35.9	16.3 N	240
P/2005 R2	2005 10 26.83105	01 55 24.19	+28 41 35.7	16.3 N	240
P/2005 R2	2005 10 26.85646	01 55 22.76	+28 41 29.0	16.1 N	215
P/2005 R2	2005 10 26.85681	01 55 22.74	+28 41 29.0	16.2 N	215
P/2005 R2	2005 10 26.85716	01 55 22.72	+28 41 28.8	16.2 N	215

P/2005 R2	2005 10 26.87074	01 55 22.00	+28 41 24.3	15.6 N	A32	P/2005 R2	2005 11 01.01330	01 50 46.79	+28 15 41.2	15.4 N	939
P/2005 R2	2005 10 26.87635	01 55 21.68	+28 41 22.8	15.7 N	A32	P/2005 R2	2005 11 01.59257	01 50 16.85	+28 12 35.7	16.2 N	379
P/2005 R2	2005 10 26.88196	01 55 21.30	+28 41 20.7	14.6 N	A32	P/2005 R2	2005 11 01.59656	01 50 16.65	+28 12 33.3	16.3 N	379
P/2005 R2	2005 10 26.88756	01 55 21.04	+28 41 19.7	15.4 N	A32	P/2005 R2	2005 11 01.60056	01 50 16.41	+28 12 32.1	16.3 N	379
P/2005 R2	2005 10 27.61277	01 54 41.27	+28 37 57.7		349	P/2005 R2	2005 11 01.60256	01 50 16.34	+28 12 32.1	16.4 N	379
P/2005 R2	2005 10 27.61512	01 54 41.15	+28 37 56.8		349	P/2005 R2	2005 11 01.60455	01 50 16.21	+28 12 31.3	16.3 N	379
P/2005 R2	2005 10 27.61748	01 54 41.03	+28 37 56.4	13.8 T	349	P/2005 R2	2005 11 01.81929	01 50 05.45	+28 11 20.1	15.4 N	J76
P/2005 R2	2005 10 27.64709	01 54 39.43	+28 37 48.3		D70	P/2005 R2	2005 11 01.82213	01 50 05.31	+28 11 19.3	15.4 N	J76
P/2005 R2	2005 10 27.65375	01 54 39.04	+28 37 46.1		D70	P/2005 R2	2005 11 01.82497	01 50 05.17	+28 11 18.4	15.4 N	J76
P/2005 R2	2005 10 27.65829	01 54 38.80	+28 37 44.2	15.0 T	D70	P/2005 R2	2005 11 01.83854	01 50 04.42	+28 11 13.6	15.4 N	213
P/2005 R2	2005 10 27.88263	01 54 26.78	+28 36 39.6		143	P/2005 R2	2005 11 01.84022	01 50 04.34	+28 11 12.8	15.5 N	213
P/2005 R2	2005 10 27.88848	01 54 26.45	+28 36 37.9		143	P/2005 R2	2005 11 01.84201	01 50 04.25	+28 11 13.0	15.5 N	213
P/2005 R2	2005 10 27.89455	01 54 26.11	+28 36 36.1		143	P/2005 R2	2005 11 01.96590	01 49 57.72	+28 10 32.3	15.5 N	J97
P/2005 R2	2005 10 27.89881	01 54 25.88	+28 36 35.0		143	P/2005 R2	2005 11 01.96753	01 49 57.61	+28 10 32.5	15.5 N	J97
P/2005 R2	2005 10 28.04745	01 54 17.56	+28 35 51.5	16.3 N	A32	P/2005 R2	2005 11 01.96917	01 49 57.55	+28 10 31.4	15.5 N	J97
P/2005 R2	2005 10 28.04970	01 54 17.45	+28 35 50.6	15.6 N	A32	P/2005 R2	2005 11 03.59156	01 48 35.40	+28 01 31.5	16.5 N	379
P/2005 R2	2005 10 28.05194	01 54 17.34	+28 35 50.2	15.6 N	A32	P/2005 R2	2005 11 03.59341	01 48 35.31	+28 01 30.7	16.5 N	379
P/2005 R2	2005 10 28.05419	01 54 17.23	+28 35 49.1	15.6 N	A32	P/2005 R2	2005 11 03.59527	01 48 35.22	+28 01 29.8	16.5 N	379
P/2005 R2	2005 10 29.02009	01 53 25.08	+28 31 06.4	15.6 N	A32	P/2005 R2	2005 11 04.14358	01 48 08.18	+27 58 22.5	16.0 N	850
P/2005 R2	2005 10 29.02458	01 53 24.85	+28 31 05.0	15.5 N	A32	P/2005 R2	2005 11 04.17067	01 48 06.75	+27 58 13.2	16.1 N	850
P/2005 R2	2005 10 29.02907	01 53 24.59	+28 31 03.6	15.3 N	A32	P/2005 R2	2005 11 04.19927	01 48 05.31	+27 58 03.6	16.3 N	I 850
P/2005 R2	2005 10 29.03355	01 53 24.36	+28 31 02.4	15.5 N	A32	P/2005 R2	2005 11 04.63472	01 47 43.79	+27 55 34.2	15.3 T	D88
P/2005 R2	2005 10 29.89856	01 52 38.31	+28 26 43.9	15.2 N	442	P/2005 R2	2005 11 04.63817	01 47 43.66	+27 55 33.7		D88
P/2005 R2	2005 10 30.03896	01 52 30.55	+28 25 59.2	15.5 N	A32	P/2005 R2	2005 11 04.94495	01 47 28.78	+27 53 47.2	15.6 N	939
P/2005 R2	2005 10 30.04120	01 52 30.45	+28 25 58.7	15.5 N	A32	P/2005 R2	2005 11 04.94958	01 47 28.53	+27 53 45.4	15.6 N	939
P/2005 R2	2005 10 30.04457	01 52 30.25	+28 25 57.7	15.4 N	A32	P/2005 R2	2005 11 04.95422	01 47 28.30	+27 53 43.6	15.6 N	939
P/2005 R2	2005 10 30.04794	01 52 30.08	+28 25 56.2	15.3 N	A32	P/2005 R2	2005 11 05.09670	01 47 21.12	+27 52 52.8	15.7 N	232
P/2005 R2	2005 10 30.22444	01 52 20.96	+28 25 03.3	14.9 T	644	P/2005 R2	2005 11 05.09914	01 47 21.08	+27 52 52.8	15.6 N	232
P/2005 R2	2005 10 30.24603	01 52 19.76	+28 24 56.5	15.1 T	644	P/2005 R2	2005 11 05.10157	01 47 20.89	+27 52 51.9	15.6 N	232
P/2005 R2	2005 10 30.26030	01 52 18.92	+28 24 54.2	16.7 N	H47	P/2005 R2	2005 11 05.61524	01 46 56.25	+27 49 54.3		349
P/2005 R2	2005 10 30.26788	01 52 18.52	+28 24 50.9	14.8 T	644	P/2005 R2	2005 11 05.61829	01 46 56.09	+27 49 53.0		349
P/2005 R2	2005 10 30.27911	01 52 17.84	+28 24 46.2	16.4 N	H47	P/2005 R2	2005 11 05.62132	01 46 55.95	+27 49 51.7	14.1 T	349
P/2005 R2	2005 10 30.76207	01 51 52.68	+28 22 16.7	16.5 N	A79	P/2005 R2	2005 11 05.84679	01 46 45.40	+27 48 32.3	15.6 N	J97
P/2005 R2	2005 10 30.76541	01 51 52.41	+28 22 15.9	16.5 N	A79	P/2005 R2	2005 11 05.84843	01 46 45.31	+27 48 31.7	15.6 N	J97
P/2005 R2	2005 10 30.76949	01 51 52.23	+28 22 15.3	16.5 N	A79	P/2005 R2	2005 11 05.85010	01 46 45.19	+27 48 31.0	15.6 N	J97
P/2005 R2	2005 10 30.90338	01 51 44.97	+28 21 32.8	15.5 N	A18	P/2005 R2	2005 11 05.85175	01 46 45.14	+27 48 30.1	15.5 N	J97
P/2005 R2	2005 10 31.51851	01 51 12.78	+28 18 20.2		379	P/2005 R2	2005 11 05.85337	01 46 45.09	+27 48 29.9	15.6 N	J97
P/2005 R2	2005 10 31.52090	01 51 12.65	+28 18 18.9		379	P/2005 R2	2005 11 05.88854	01 46 43.34	+27 48 17.6	15.5 N	939
P/2005 R2	2005 10 31.52809	01 51 12.30	+28 18 17.2	16.3 N	379	P/2005 R2	2005 11 05.89318	01 46 43.13	+27 48 16.2	15.5 N	939
P/2005 R2	2005 10 31.57863	01 51 09.50	+28 18 00.7		349	P/2005 R2	2005 11 05.89782	01 46 42.92	+27 48 14.7	15.5 N	939
P/2005 R2	2005 10 31.58100	01 51 09.37	+28 17 59.8		349	P/2005 R2	2005 11 05.93451	01 46 41.05	+27 48 01.4	15.6 N	232
P/2005 R2	2005 10 31.58336	01 51 09.25	+28 17 59.3	13.9 T	349	P/2005 R2	2005 11 05.93694	01 46 40.96	+27 48 00.5	15.6 N	232
P/2005 R2	2005 10 31.58747	01 51 09.06	+28 17 57.8		352	P/2005 R2	2005 11 05.94177	01 46 40.69	+27 47 58.9	15.6 N	232
P/2005 R2	2005 10 31.59163	01 51 08.81	+28 17 56.5		352	P/2005 R2	2005 11 05.95272	01 46 40.15	+27 47 55.4	15.5 N	442
P/2005 R2	2005 10 31.61084	01 51 07.77	+28 17 50.4		352	P/2005 R2	2005 11 06.03394	01 46 36.19	+27 47 25.6	15.4 N	A01
P/2005 R2	2005 10 31.84489	01 50 55.79	+28 16 35.7	15.3 N	442	P/2005 R2	2005 11 06.03987	01 46 35.91	+27 47 23.5	15.3 N	A01
P/2005 R2	2005 10 31.97101	01 50 48.98	+28 15 53.8	15.5 N	A32	P/2005 R2	2005 11 06.04184	01 46 35.82	+27 47 23.3	15.3 N	A01
P/2005 R2	2005 10 31.97705	01 50 48.68	+28 15 51.7	15.3 N	A32	P/2005 R2	2005 11 06.75927	01 46 02.33	+27 43 08.8	15.7 N	442
P/2005 R2	2005 10 31.98410	01 50 48.29	+28 15 49.5	15.6 N	A32	P/2005 R2	2005 11 07.78389	01 45 14.82	+27 37 04.1	15.6 N	442
P/2005 R2	2005 10 31.99115	01 50 47.92	+28 15 47.5	15.4 N	A32	P/2005 R2	2005 11 07.79576	01 45 14.22	+27 36 59.5	15.8 N	J76
P/2005 R2	2005 10 31.99821	01 50 47.53	+28 15 44.6	15.5 N	A32	P/2005 R2	2005 11 07.79690	01 45 14.15	+27 36 59.2	15.7 N	J76
P/2005 R2	2005 11 01.00377	01 50 47.32	+28 15 44.3	15.4 N	939	P/2005 R2	2005 11 07.79765	01 45 14.12	+27 36 59.2	15.8 N	J76
P/2005 R2	2005 11 01.00867	01 50 47.04	+28 15 42.7	15.4 N	939	P/2005 R2	2005 11 07.84434	01 45 11.96	+27 36 41.8	15.8 N	213

P/2005 R2	2005 11 07.85373	01 45 11.53	+27 36 39.2	15.9 N	213
P/2005 R2	2005 11 07.85534	01 45 11.38	+27 36 38.9	15.8 N	213
P/2005 R2	2005 11 08.58264	01 44 38.28	+27 32 16.6		D88
P/2005 R2	2005 11 08.58609	01 44 38.08	+27 32 14.6		D88
P/2005 R2	2005 11 08.58954	01 44 37.97	+27 32 13.6	14.6 T	D88
P/2005 R2	2005 11 08.78652	01 44 29.34	+27 31 01.2	17.3 N	104
P/2005 R2	2005 11 08.80325	01 44 28.58	+27 30 55.5	17.4 N	104
P/2005 R2	2005 11 08.81470	01 44 28.06	+27 30 51.2	17.2 N	104
P/2005 R2	2005 11 09.00778	01 44 19.17	+27 29 39.7	15.7 N	A32
P/2005 R2	2005 11 09.01002	01 44 19.08	+27 29 38.7	15.8 N	A32
P/2005 R2	2005 11 09.01339	01 44 18.92	+27 29 37.6	15.7 N	A32
P/2005 R2	2005 11 09.01675	01 44 18.78	+27 29 36.5	15.7 N	A32
P/2005 R2	2005 11 12.19418	01 42 03.59	+27 10 08.3	16.7 N	H47
P/2005 R2	2005 11 12.20328	01 42 03.33	+27 10 04.6	16.5 N	H47

C/2005 R4 (LINEAR)

C/2005 R4	2005 10 01.69722	05 39 49.20	+20 03 04.9	18.8 T	372
C/2005 R4	2005 10 04.96860	05 37 30.32	+20 05 51.1	17.6 N	A32
C/2005 R4	2005 10 04.98436	05 37 29.55	+20 05 52.2	18.0 N	A32
C/2005 R4	2005 10 07.00708	05 35 57.29	+20 07 33.1	16.9 N	A32
C/2005 R4	2005 10 07.01944	05 35 56.65	+20 07 33.9	17.5 N	A32
C/2005 R4	2005 10 07.03180	05 35 56.08	+20 07 34.4	17.4 N	A32
C/2005 R4	2005 10 12.07148	05 31 44.22	+20 11 33.3	17.9 N	A32
C/2005 R4	2005 10 20.50503	05 23 32.69	+20 17 17.3	18.4 T	673
C/2005 R4	2005 10 20.51892	05 23 31.81	+20 17 17.7		673
C/2005 R4	2005 10 20.53628	05 23 30.68	+20 17 18.3		673
C/2005 R4	2005 10 24.69455	05 18 56.21	+20 19 31.2		349
C/2005 R4	2005 10 24.69747	05 18 56.00	+20 19 31.3		349
C/2005 R4	2005 10 24.70038	05 18 55.78	+20 19 31.3	17.7 T	349
C/2005 R4	2005 10 24.93607	05 18 39.69	+20 19 38.5	18.3 N	A79
C/2005 R4	2005 10 24.94176	05 18 39.27	+20 19 38.3	18.3 N	A79
C/2005 R4	2005 10 24.94908	05 18 38.75	+20 19 38.7	18.3 N	A79
C/2005 R4	2005 10 26.87554	05 16 23.87	+20 20 28.3	17.8 T	215
C/2005 R4	2005 10 26.87660	05 16 23.79	+20 20 28.7	18.1 T	215
C/2005 R4	2005 10 26.90813	05 16 21.57	+20 20 30.1	18.3 N	A79
C/2005 R4	2005 10 26.91328	05 16 21.26	+20 20 30.4	18.3 N	A79
C/2005 R4	2005 10 26.91839	05 16 20.88	+20 20 30.2	18.3 N	A79
C/2005 R4	2005 10 28.31934	05 14 39.87	+20 21 03.1	18.4 T	704
C/2005 R4	2005 10 28.33160	05 14 39.04	+20 21 03.5	18.8 T	704
C/2005 R4	2005 10 28.34366	05 14 38.19	+20 21 03.9	19.1 T	704
C/2005 R4	2005 10 28.35863	05 14 36.97	+20 21 04.2	18.8 T	704
C/2005 R4	2005 10 28.37059	05 14 36.18	+20 21 04.2	19.0 T	704
C/2005 R4	2005 10 29.42049	05 13 18.92	+20 21 25.3	17.0 T	G96
C/2005 R4	2005 10 29.42734	05 13 18.36	+20 21 25.4		G96
C/2005 R4	2005 10 29.43431	05 13 17.86	+20 21 25.6		G96
C/2005 R4	2005 10 29.44120	05 13 17.36	+20 21 25.5		G96
C/2005 R4	2005 10 29.90138	05 12 43.25	+20 21 34.7	18.3 N	A79
C/2005 R4	2005 10 29.90597	05 12 42.95	+20 21 34.3	18.2 N	A79
C/2005 R4	2005 10 29.90903	05 12 42.62	+20 21 33.2	17.8 N	A79
C/2005 R4	2005 10 31.34818	05 10 54.04	+20 21 58.6	19.3 T	704
C/2005 R4	2005 10 31.36033	05 10 53.08	+20 21 58.7	19.4 T	704
C/2005 R4	2005 10 31.37256	05 10 52.14	+20 21 58.3	18.9 T	704
C/2005 R4	2005 11 01.07923	05 09 57.92	+20 22 08.9	17.9 N	213

C/2005 R4	2005 11 01.07968	05 09 57.89	+20 22 08.8	17.9 N	213
C/2005 R4	2005 11 01.08150	05 09 57.75	+20 22 08.9	17.9 N	213
C/2005 R4	2005 11 01.38409	05 09 34.39	+20 22 13.2	18.7 T	704
C/2005 R4	2005 11 01.39796	05 09 33.33	+20 22 13.6	18.6 T	704
C/2005 R4	2005 11 01.41015	05 09 32.39	+20 22 13.1	18.7 T	704
C/2005 R4	2005 11 01.42238	05 09 31.39	+20 22 12.6	18.9 T	704
C/2005 R4	2005 11 03.37716	05 06 58.01	+20 22 33.9	18.5 T	704
C/2005 R4	2005 11 03.38940	05 06 57.01	+20 22 33.9	18.8 T	704
C/2005 R4	2005 11 03.40157	05 06 56.02	+20 22 34.3	19.0 T	704
C/2005 R4	2005 11 03.41378	05 06 55.05	+20 22 34.2	18.7 T	704
C/2005 R4	2005 11 03.42603	05 06 54.08	+20 22 34.5	18.6 T	704
C/2005 R4	2005 11 04.38682	05 05 37.13	+20 22 40.9	18.2 T	704
C/2005 R4	2005 11 04.39905	05 05 36.13	+20 22 40.4	18.4 T	704
C/2005 R4	2005 11 04.41094	05 05 35.21	+20 22 40.7	18.5 T	704
C/2005 R4	2005 11 04.42286	05 05 34.21	+20 22 40.4	18.7 T	704
C/2005 R4	2005 11 04.43477	05 05 33.28	+20 22 40.8	18.7 T	704
C/2005 R4	2005 11 05.93842	05 03 30.95	+20 22 45.0	17.3 N	213
C/2005 R4	2005 11 05.93978	05 03 30.83	+20 22 45.0	17.3 N	213
C/2005 R4	2005 11 05.94023	05 03 30.79	+20 22 44.9	17.3 N	213
C/2005 R4	2005 11 05.97460	05 03 27.98	+20 22 45.4		232
C/2005 R4	2005 11 05.98672	05 03 26.99	+20 22 45.2		232
C/2005 R4	2005 11 05.99883	05 03 26.00	+20 22 45.1		232
C/2005 R4	2005 11 07.32077	05 01 36.48	+20 22 44.9	18.0 T	704
C/2005 R4	2005 11 07.34543	05 01 34.34	+20 22 44.8	18.4 T	704
C/2005 R4	2005 11 07.35778	05 01 33.36	+20 22 44.9	18.4 T	704
C/2005 R4	2005 11 07.37009	05 01 32.37	+20 22 45.0	18.4 T	704
C/2005 R4	2005 11 07.43061	05 01 27.24	+20 22 43.7	17.8 N	850
C/2005 R4	2005 11 07.44850	05 01 25.72	+20 22 44.1	17.7 N	850
C/2005 R4	2005 11 07.91748	05 00 46.52	+20 22 42.2	17.7 N	147
C/2005 R4	2005 11 07.91930	05 00 46.37	+20 22 42.2	18.0 N	147
C/2005 R4	2005 11 07.92782	05 00 45.61	+20 22 42.3	18.0 N	147
C/2005 R4	2005 11 07.92855	05 00 45.56	+20 22 42.2	17.8 N	147
C/2005 R4	2005 11 08.89050	04 59 24.41	+20 22 36.8		A82
C/2005 R4	2005 11 08.89333	04 59 24.16	+20 22 35.3		A82
C/2005 R4	2005 11 08.89605	04 59 23.90	+20 22 34.8		A82
C/2005 R4	2005 11 12.39583	04 54 21.36	+20 21 56.8	17.5 T	673
C/2005 R4	2005 11 12.40127	04 54 20.90	+20 21 56.7		673
C/2005 R4	2005 11 12.40660	04 54 20.42	+20 21 56.5		673
C/2005 R4	2005 11 12.41065	04 54 20.05	+20 21 56.4		673

C/2005 R5 (SOHO)

C/2005 R5	2005 09 05.86256	10 41 12.6	+05 45 13		3 249
Geocentric position (AU)	-0.01108320	+0.00211500	-0.00001834		
C/2005 R5	2005 09 05.88756	10 41 38.9	+05 46 25		3 249
Geocentric position (AU)	-0.01108338	+0.00211393	-0.00001903		
C/2005 R5	2005 09 05.90424	10 42 11.2	+05 47 37		3 249
Geocentric position (AU)	-0.01108350	+0.00211322	-0.00001949		
C/2005 R5	2005 09 05.92924	10 42 46.4	+05 48 52		3 249
Geocentric position (AU)	-0.01108367	+0.00211215	-0.00002017		
C/2005 R5	2005 09 05.97099	10 43 45.5	+05 51 10		3 249
Geocentric position (AU)	-0.01108396	+0.00211037	-0.00002131		
C/2005 R5	2005 09 05.98757	10 44 09.7	+05 52 01		3 249
Geocentric position (AU)	-0.01108408	+0.00210966	-0.00002176		

C/2005 R5	2005 09 06.01257	10 44 47.5	+05 53 49	3 249
Geocentric position (AU)	-0.01108425	+0.00210860	-0.00002245	
C/2005 R5	2005 09 06.02924	10 45 13.4	+05 54 33	3 249
Geocentric position (AU)	-0.01108436	+0.00210789	-0.00002290	
C/2005 R5	2005 09 06.05424	10 45 53.7	+05 56 04	3 249
Geocentric position (AU)	-0.01108453	+0.00210682	-0.00002358	
C/2005 R5	2005 09 06.07090	10 46 18.5	+05 56 07	3 249
Geocentric position (AU)	-0.01108464	+0.00210611	-0.00002403	
C/2005 R5	2005 09 06.09590	10 46 59.2	+05 58 45	3 249
Geocentric position (AU)	-0.01108480	+0.00210505	-0.00002471	
C/2005 R5	2005 09 06.11256	10 47 27.8	+05 59 46	3 249
Geocentric position (AU)	-0.01108491	+0.00210434	-0.00002517	
C/2005 R5	2005 09 06.13756	10 48 11.6	+06 01 56	3 249
Geocentric position (AU)	-0.01108507	+0.00210328	-0.00002584	
C/2005 R5	2005 09 06.15423	10 48 38.5	+06 02 18	3 249
Geocentric position (AU)	-0.01108518	+0.00210257	-0.00002630	
C/2005 R5	2005 09 06.17923	10 49 23.7	+06 03 58	3 249
Geocentric position (AU)	-0.01108534	+0.00210151	-0.00002697	
C/2005 R5	2005 09 06.19590	10 49 58.0	+06 05 48	3 249
Geocentric position (AU)	-0.01108545	+0.00210080	-0.00002742	

C/2005 R6 (SOHO)

C/2005 R6	2005 09 06.26256	10 41 43.2	+05 37 22	3 249
Geocentric position (AU)	-0.01108586	+0.00209797	-0.00002922	
C/2005 R6	2005 09 06.27923	10 42 12.4	+05 39 43	3 249
Geocentric position (AU)	-0.01108597	+0.00209726	-0.00002967	
C/2005 R6	2005 09 06.30424	10 42 47.6	+05 40 35	3 249
Geocentric position (AU)	-0.01108612	+0.00209620	-0.00003034	
C/2005 R6	2005 09 06.32090	10 43 09.4	+05 41 42	3 249
Geocentric position (AU)	-0.01108622	+0.00209549	-0.00003079	
C/2005 R6	2005 09 06.34590	10 43 45.3	+05 43 18	3 249
Geocentric position (AU)	-0.01108637	+0.00209444	-0.00003146	
C/2005 R6	2005 09 06.36256	10 44 11.6	+05 43 53	3 249
Geocentric position (AU)	-0.01108647	+0.00209373	-0.00003191	
C/2005 R6	2005 09 06.38756	10 44 46.9	+05 45 15	3 249
Geocentric position (AU)	-0.01108662	+0.00209267	-0.00003258	
C/2005 R6	2005 09 06.40423	10 45 12.9	+05 45 48	3 249
Geocentric position (AU)	-0.01108672	+0.00209197	-0.00003303	
C/2005 R6	2005 09 06.42927	10 45 48.8	+05 47 57	3 249
Geocentric position (AU)	-0.01108686	+0.00209091	-0.00003370	
C/2005 R6	2005 09 06.44590	10 46 13.3	+05 48 13	3 249
Geocentric position (AU)	-0.01108696	+0.00209021	-0.00003414	
C/2005 R6	2005 09 06.47090	10 46 55.3	+05 49 32	3 249
Geocentric position (AU)	-0.01108710	+0.00208915	-0.00003481	
C/2005 R6	2005 09 06.48757	10 47 18.7	+05 51 34	3 249
Geocentric position (AU)	-0.01108720	+0.00208845	-0.00003525	
C/2005 R6	2005 09 06.51256	10 47 59.7	+05 52 07	3 249
Geocentric position (AU)	-0.01108734	+0.00208739	-0.00003592	
C/2005 R6	2005 09 06.52923	10 48 27.7	+05 53 04	3 249
Geocentric position (AU)	-0.01108743	+0.00208669	-0.00003636	
C/2005 R6	2005 09 06.55423	10 49 07.3	+05 54 44	3 249
Geocentric position (AU)	-0.01108757	+0.00208563	-0.00003703	

C/2005 R6	2005 09 06.57090	10 49 34.4	+05 55 22	3 249
Geocentric position (AU)	-0.01108766	+0.00208493	-0.00003747	
C/2005 R6	2005 09 06.59591	10 50 17.8	+05 56 59	3 249
Geocentric position (AU)	-0.01108780	+0.00208388	-0.00003814	
C/2005 R6	2005 09 06.61256	10 50 49.0	+05 59 10	3 249
Geocentric position (AU)	-0.01108789	+0.00208318	-0.00003858	

C/2005 R7 (SOHO)

C/2005 R7	2005 09 15.36256	11 05 21.5	+01 32 26	3 249
Geocentric position (AU)	-0.01107769	+0.00176367	-0.00021154	
C/2005 R7	2005 09 15.38756	11 05 54.7	+01 33 29	3 249
Geocentric position (AU)	-0.01107762	+0.00176289	-0.00021186	
C/2005 R7	2005 09 15.40423	11 06 15.7	+01 34 07	3 249
Geocentric position (AU)	-0.01107758	+0.00176238	-0.00021207	
C/2005 R7	2005 09 15.44590	11 07 03.1	+01 35 19	3 249
Geocentric position (AU)	-0.01107746	+0.00176109	-0.00021260	
C/2005 R7	2005 09 15.47090	11 07 32.2	+01 36 06	3 249
Geocentric position (AU)	-0.01107739	+0.00176031	-0.00021292	
C/2005 R7	2005 09 15.48756	11 07 51.6	+01 36 21	3 249
Geocentric position (AU)	-0.01107734	+0.00175980	-0.00021313	
C/2005 R7	2005 09 15.51256	11 08 20.4	+01 37 03	3 249
Geocentric position (AU)	-0.01107727	+0.00175902	-0.00021344	
C/2005 R7	2005 09 15.52923	11 08 40.9	+01 37 44	3 249
Geocentric position (AU)	-0.01107723	+0.00175851	-0.00021365	
C/2005 R7	2005 09 15.67754	11 11 43.6	+01 42 48	3 249
Geocentric position (AU)	-0.01107683	+0.00175393	-0.00021549	
C/2005 R7	2005 09 15.68352	11 11 50.8	+01 43 09	3 249
Geocentric position (AU)	-0.01107682	+0.00175375	-0.00021557	
C/2005 R7	2005 09 15.69590	11 12 06.8	+01 43 29	3 249
Geocentric position (AU)	-0.01107678	+0.00175336	-0.00021572	
C/2005 R7	2005 09 15.72090	11 12 38.4	+01 44 44	3 249
Geocentric position (AU)	-0.01107672	+0.00175259	-0.00021603	
C/2005 R7	2005 09 15.73756	11 13 00.3	+01 45 35	3 249
Geocentric position (AU)	-0.01107668	+0.00175208	-0.00021623	
C/2005 R7	2005 09 15.76256	11 13 32.0	+01 46 15	3 249
Geocentric position (AU)	-0.01107661	+0.00175131	-0.00021654	
C/2005 R7	2005 09 15.77924	11 13 53.7	+01 46 56	3 249
Geocentric position (AU)	-0.01107657	+0.00175080	-0.00021674	
C/2005 R7	2005 09 15.82090	11 14 47.4	+01 48 39	3 249
Geocentric position (AU)	-0.01107647	+0.00174952	-0.00021725	
C/2005 R7	2005 09 15.84590	11 15 22.9	+01 49 19	3 249
Geocentric position (AU)	-0.01107641	+0.00174875	-0.00021755	
C/2005 R7	2005 09 15.86257	11 15 44.4	+01 50 04	3 249
Geocentric position (AU)	-0.01107637	+0.00174824	-0.00021775	
C/2005 R7	2005 09 15.88756	11 16 18.5	+01 51 09	3 249
Geocentric position (AU)	-0.01107631	+0.00174747	-0.00021805	
C/2005 R7	2005 09 15.90423	11 16 43.0	+01 51 48	3 249
Geocentric position (AU)	-0.01107627	+0.00174696	-0.00021826	
C/2005 R7	2005 09 15.92923	11 17 15.7	+01 52 53	3 249
Geocentric position (AU)	-0.01107621	+0.00174619	-0.00021856	
C/2005 R7	2005 09 15.97099	11 18 13.9	+01 54 38	3 249
Geocentric position (AU)	-0.01107611	+0.00174491	-0.00021906	

C/2005 R7	2005 09 15.98756	11 18 40.9	+01 55 38	3 249
Geocentric position (AU)	-0.01107607	+0.00174440	-0.00021926	
C/2005 R7	2005 09 16.01257	11 19 16.9	+01 56 49	3 249
Geocentric position (AU)	-0.01107602	+0.00174363	-0.00021955	
C/2005 R7	2005 09 16.02923	11 19 40.6	+01 57 23	3 249
Geocentric position (AU)	-0.01107598	+0.00174312	-0.00021975	
C/2005 R7	2005 09 16.05423	11 20 16.7	+01 58 35	3 249
Geocentric position (AU)	-0.01107592	+0.00174235	-0.00022005	
C/2005 R7	2005 09 16.07091	11 20 44.0	+01 59 31	3 249
Geocentric position (AU)	-0.01107589	+0.00174184	-0.00022025	
C/2005 R7	2005 09 16.09591	11 21 21.6	+02 00 56	3 249
Geocentric position (AU)	-0.01107583	+0.00174108	-0.00022054	
C/2005 R7	2005 09 16.11257	11 21 47.8	+02 01 49	3 249
Geocentric position (AU)	-0.01107580	+0.00174057	-0.00022074	
C/2005 R7	2005 09 16.13757	11 22 27.5	+02 02 53	3 249
Geocentric position (AU)	-0.01107574	+0.00173980	-0.00022103	
C/2005 R7	2005 09 16.15423	11 22 52.3	+02 04 06	3 249
Geocentric position (AU)	-0.01107571	+0.00173929	-0.00022123	
C/2005 R7	2005 09 16.17923	11 23 33.8	+02 05 30	3 249
Geocentric position (AU)	-0.01107566	+0.00173853	-0.00022152	
C/2005 R7	2005 09 16.19590	11 24 01.9	+02 06 17	3 249
Geocentric position (AU)	-0.01107562	+0.00173802	-0.00022172	
C/2005 R7	2005 09 16.22090	11 24 43.8	+02 07 55	3 249
Geocentric position (AU)	-0.01107557	+0.00173725	-0.00022201	
C/2005 R7	2005 09 16.23756	11 25 11.2	+02 09 00	3 249
Geocentric position (AU)	-0.01107554	+0.00173674	-0.00022220	
C/2005 R7	2005 09 16.26256	11 25 55.1	+02 10 28	3 249
Geocentric position (AU)	-0.01107549	+0.00173598	-0.00022249	
C/2005 R7	2005 09 16.27923	11 26 25.9	+02 11 24	3 249
Geocentric position (AU)	-0.01107545	+0.00173547	-0.00022269	
C/2005 R7	2005 09 16.30423	11 27 11.1	+02 13 15	3 249
Geocentric position (AU)	-0.01107540	+0.00173470	-0.00022298	
C/2005 R7	2005 09 16.33340	11 28 06.5	+02 14 23	2 249
Geocentric position (AU)	-0.01107535	+0.00173381	-0.00022331	
C/2005 R7	2005 09 16.34173	11 28 23.0	+02 15 06	2 249
Geocentric position (AU)	-0.01107533	+0.00173356	-0.00022341	
C/2005 R7	2005 09 16.35008	11 28 39.3	+02 15 40	2 249
Geocentric position (AU)	-0.01107532	+0.00173330	-0.00022350	
C/2005 R7	2005 09 16.35840	11 28 55.3	+02 16 08	2 249
Geocentric position (AU)	-0.01107530	+0.00173305	-0.00022360	
C/2005 R7	2005 09 16.36673	11 29 12.2	+02 16 49	2 249
Geocentric position (AU)	-0.01107529	+0.00173279	-0.00022370	
C/2005 R7	2005 09 16.37507	11 29 29.9	+02 17 40	2 249
Geocentric position (AU)	-0.01107527	+0.00173254	-0.00022379	
C/2005 R7	2005 09 16.38340	11 29 46.6	+02 18 11	2 249
Geocentric position (AU)	-0.01107525	+0.00173228	-0.00022389	

P/2005 RV₂₅ (LONEOS-Christensen)

P/2005 RV ₂₅	2005 09 11.28012	01 22 06.33	+19 05 16.3	17.7 N	8 699
P/2005 RV ₂₅	2005 09 11.30344	01 22 05.77	+19 05 14.4		8 699
P/2005 RV ₂₅	2005 09 11.32659	01 22 05.25	+19 05 10.8		8 699
P/2005 RV ₂₅	2005 09 12.29430	01 21 44.08	+19 03 46.1	19.2 N	8 704
P/2005 RV ₂₅	2005 09 12.30570	01 21 43.79	+19 03 43.2	19.4 N	8 704

P/2005 RV ₂₅	2005 09 12.31710	01 21 43.49	+19 03 44.2	19.4 N	8 704
P/2005 RV ₂₅	2005 09 12.32853	01 21 43.24	+19 03 42.7	19.4 N	8 704
P/2005 RV ₂₅	2005 09 12.34002	01 21 42.89	+19 03 39.7	19.4 N	8 704
P/2005 RV ₂₅	2005 09 23.43362	01 16 49.90	+18 38 39.5	18.3 N	703
P/2005 RV ₂₅	2005 09 23.44179	01 16 49.62	+18 38 38.2	18.3 N	703
P/2005 RV ₂₅	2005 09 23.45009	01 16 49.29	+18 38 36.3	17.9 N	703
P/2005 RV ₂₅	2005 09 23.45822	01 16 49.04	+18 38 34.2	18.0 N	703
P/2005 RV ₂₅	2005 10 01.33462	01 12 35.92	+18 11 50.9	18.3 N	703
P/2005 RV ₂₅	2005 10 01.35302	01 12 35.49	+18 11 43.1	17.5 N	703
P/2005 RV ₂₅	2005 10 01.36221	01 12 35.02	+18 11 45.0	18.1 N	703
P/2005 RV ₂₅	2005 10 08.25419	01 08 34.84	+17 42 56.5	18.8 T	704
P/2005 RV ₂₅	2005 10 08.26523	01 08 34.48	+17 42 53.0	19.7 T	704
P/2005 RV ₂₅	2005 10 08.27606	01 08 34.04	+17 42 49.9	19.7 T	704
P/2005 RV ₂₅	2005 10 08.28689	01 08 33.68	+17 42 46.1	20.0 T	704
P/2005 RV ₂₅	2005 10 08.29774	01 08 33.20	+17 42 44.1	19.6 T	704
P/2005 RV ₂₅	2005 10 10.30819	01 07 21.58	+17 33 30.0	18.5 T	699
P/2005 RV ₂₅	2005 10 10.33560	01 07 20.52	+17 33 22.7		699
P/2005 RV ₂₅	2005 10 10.36301	01 07 19.57	+17 33 15.1		699
P/2005 RV ₂₅	2005 10 10.39043	01 07 18.47	+17 33 06.6		699
P/2005 RV ₂₅	2005 10 14.18992	01 05 02.93	+17 14 49.1	18.2 T	699
P/2005 RV ₂₅	2005 10 14.21178	01 05 02.28	+17 14 42.7		699
P/2005 RV ₂₅	2005 10 14.23370	01 05 01.23	+17 14 36.3		699
P/2005 RV ₂₅	2005 10 14.25563	01 05 00.49	+17 14 27.7		699
P/2005 RV ₂₅	2005 10 22.25151	01 00 20.98	+16 33 08.1	18.3 N	703
P/2005 RV ₂₅	2005 10 22.26003	01 00 20.70	+16 33 05.9	18.2 N	703
P/2005 RV ₂₅	2005 10 22.26855	01 00 20.44	+16 33 02.5	18.0 N	703
P/2005 RV ₂₅	2005 10 22.27705	01 00 20.12	+16 32 59.9	18.0 N	703
P/2005 RV ₂₅	2005 10 22.28578	01 00 19.85	+16 32 55.1	17.7 N	703
P/2005 RV ₂₅	2005 10 22.28964	01 00 19.70	+16 32 54.9	18.1 N	703
P/2005 RV ₂₅	2005 10 22.29351	01 00 19.55	+16 32 53.9	17.6 N	703
P/2005 RV ₂₅	2005 10 22.29737	01 00 19.44	+16 32 52.2	18.0 N	703
P/2005 RV ₂₅	2005 10 22.34547	01 00 17.73	+16 32 38.9	17.9 N	703
P/2005 RV ₂₅	2005 10 22.35464	01 00 17.41	+16 32 35.0		703
P/2005 RV ₂₅	2005 10 22.36384	01 00 17.10	+16 32 31.7		703
P/2005 RV ₂₅	2005 10 22.37304	01 00 16.75	+16 32 30.1		703
P/2005 RV ₂₅	2005 10 22.59237	01 00 09.43	+16 31 22.0	19.3 T	413
P/2005 RV ₂₅	2005 10 22.94729	00 59 57.51	+16 29 23.2		J95
P/2005 RV ₂₅	2005 10 22.95212	00 59 57.40	+16 29 22.0		J95
P/2005 RV ₂₅	2005 10 22.95626	00 59 57.30	+16 29 19.8	19.3 T	J95
P/2005 RV ₂₅	2005 10 23.00368	00 59 55.58	+16 29 05.7	18.5 T	J77
P/2005 RV ₂₅	2005 10 23.00606	00 59 55.44	+16 29 04.8	18.7 T	J77
P/2005 RV ₂₅	2005 10 23.00955	00 59 55.28	+16 29 03.7	18.4 T	J77
P/2005 RV ₂₅	2005 10 23.02588	00 59 54.88	+16 28 59.3	18.5 T	J77
P/2005 RV ₂₅	2005 10 23.03323	00 59 54.67	+16 28 56.0	18.5 T	J77
P/2005 RV ₂₅	2005 10 23.16237	00 59 50.42	+16 28 15.0	17.8 N	651
P/2005 RV ₂₅	2005 10 23.16516	00 59 50.34	+16 28 14.3	18.0 T	673
P/2005 RV ₂₅	2005 10 23.16971	00 59 50.22	+16 28 13.4	17.8 N	651
P/2005 RV ₂₅	2005 10 23.17153	00 59 50.13	+16 28 12.5		673
P/2005 RV ₂₅	2005 10 23.17287	00 59 50.03	+16 28 11.6	19.9 T	734
P/2005 RV ₂₅	2005 10 23.17705	00 59 49.92	+16 28 10.7	17.6 N	651
P/2005 RV ₂₅	2005 10 23.17766	00 59 49.91	+16 28 10.4		673
P/2005 RV ₂₅	2005 10 23.18391	00 59 49.68	+16 28 08.6		673
P/2005 RV ₂₅	2005 10 23.24038	00 59 47.68	+16 27 49.8	19.5 T	734

P/2005 RV ₂₅	2005 10 23.64128	00 59 34.25	+16 25 39.3		349
P/2005 RV ₂₅	2005 10 23.64420	00 59 34.14	+16 25 38.8	18.1 T	349
P/2005 RV ₂₅	2005 10 24.52882	00 59 04.87	+16 20 53.7	18.4 T	372
P/2005 RV ₂₅	2005 10 26.21578	00 58 09.67	+16 11 41.0	18.2 T	699
P/2005 RV ₂₅	2005 10 26.23769	00 58 09.00	+16 11 35.2		699
P/2005 RV ₂₅	2005 10 26.25961	00 58 08.26	+16 11 28.2		699
P/2005 RV ₂₅	2005 10 26.28153	00 58 07.48	+16 11 20.6		699
P/2005 RV ₂₅	2005 10 26.83168	00 57 49.92	+16 08 22.1	19.4 T	215
P/2005 RV ₂₅	2005 10 27.23756	00 57 36.93	+16 06 10.1	17.9 T	G96
P/2005 RV ₂₅	2005 10 27.24521	00 57 36.68	+16 06 07.5		G96
P/2005 RV ₂₅	2005 10 27.25293	00 57 36.43	+16 06 04.9		G96
P/2005 RV ₂₅	2005 10 27.26050	00 57 36.16	+16 06 02.6		G96
P/2005 RV ₂₅	2005 10 27.99482	00 57 12.92	+16 01 59.2	17.7 N	A32
P/2005 RV ₂₅	2005 10 28.00042	00 57 12.68	+16 01 58.3		A32
P/2005 RV ₂₅	2005 10 28.04264	00 57 11.38	+16 01 44.6	19.0 N	118
P/2005 RV ₂₅	2005 10 28.05077	00 57 11.10	+16 01 40.1	18.6 N	118
P/2005 RV ₂₅	2005 10 28.95235	00 56 43.14	+15 56 44.6	18.4 N	A32
P/2005 RV ₂₅	2005 10 28.97086	00 56 42.56	+15 56 38.1	18.5 N	A32
P/2005 RV ₂₅	2005 10 30.20500	00 56 04.97	+15 49 55.8	19.5 T	704
P/2005 RV ₂₅	2005 10 30.21730	00 56 04.63	+15 49 51.2	19.6 T	704
P/2005 RV ₂₅	2005 10 30.24121	00 56 03.78	+15 49 42.6	19.7 T	704
P/2005 RV ₂₅	2005 10 30.25313	00 56 03.41	+15 49 39.0	19.6 T	704
P/2005 RV ₂₅	2005 11 02.20060	00 54 37.50	+15 33 31.9	19.4 T	704
P/2005 RV ₂₅	2005 11 02.21571	00 54 36.94	+15 33 27.8	19.7 T	704
P/2005 RV ₂₅	2005 11 02.22772	00 54 36.54	+15 33 24.0	19.6 T	704
P/2005 RV ₂₅	2005 11 02.23968	00 54 36.30	+15 33 21.7	20.4 T	704
P/2005 RV ₂₅	2005 11 02.25180	00 54 35.90	+15 33 15.3	20.2 T	704
P/2005 RV ₂₅	2005 11 07.82433	00 52 10.16	+15 03 15.6		J76
P/2005 RV ₂₅	2005 11 07.88974	00 52 08.45	+15 02 55.7	18.8 N	213
P/2005 RV ₂₅	2005 11 07.89285	00 52 08.36	+15 02 54.7	18.8 N	213
P/2005 RV ₂₅	2005 11 07.89593	00 52 08.30	+15 02 53.8	18.8 N	213

P/2005 S2 (Skiff)

P/2005 S2	2005 10 01.61528	00 54 33.76	+03 42 34.8	19.0 T	372
P/2005 S2	2005 10 01.64271	00 54 33.18	+03 42 31.5	19.1 T	372
P/2005 S2	2005 10 10.19719	00 51 20.40	+03 20 17.7	19.8 T	691
P/2005 S2	2005 10 10.21450	00 51 19.99	+03 20 15.2	20.4 T	691
P/2005 S2	2005 10 10.23180	00 51 19.60	+03 20 12.5	20.5 T	691
P/2005 S2	2005 10 11.98907	00 50 40.08	+03 15 41.8	19.9 T	152
P/2005 S2	2005 10 11.99109	00 50 39.92	+03 15 39.7	19.6 T	152
P/2005 S2	2005 10 11.99280	00 50 39.89	+03 15 41.0	19.8 T	152
P/2005 S2	2005 10 11.99613	00 50 39.80	+03 15 39.8	20.6 T	152
P/2005 S2	2005 10 26.83996	00 45 23.60	+02 40 19.8	19.2 T	215
P/2005 S2	2005 10 27.17453	00 45 17.03	+02 39 37.7	19.4 T	699
P/2005 S2	2005 10 27.20195	00 45 16.60	+02 39 32.5		699
P/2005 S2	2005 10 27.22939	00 45 15.92	+02 39 28.8		699
P/2005 S2	2005 10 27.25682	00 45 15.29	+02 39 26.1		699
P/2005 S2	2005 10 28.23781	00 44 56.40	+02 37 20.6	19.6 T	G96
P/2005 S2	2005 10 28.24340	00 44 56.29	+02 37 20.2	19.9 T	G96
P/2005 S2	2005 10 28.24915	00 44 56.14	+02 37 19.1	19.8 T	G96
P/2005 S2	2005 10 28.25475	00 44 56.00	+02 37 18.4	19.6 T	G96
P/2005 S2	2005 10 29.92566	00 44 24.37	+02 33 49.8	18.9 N	A32
P/2005 S2	2005 10 29.95942	00 44 23.69	+02 33 46.2	19.1 N	A32

P/2005 S2	2005 11 08.94140	00 41 35.26	+02 15 39.0	19.2 N	A32
P/2005 S2	2005 11 08.95822	00 41 35.04	+02 15 38.1	19.6 N	A32

P/2005 S3 (Read)

P/2005 S3	2005 10 06.93921	02 25 07.62	+19 09 25.3	18.7 N	A32
P/2005 S3	2005 10 06.95827	02 25 07.11	+19 09 23.1	18.8 N	A32
P/2005 S3	2005 10 08.92831	02 24 15.39	+19 05 39.9		A32
P/2005 S3	2005 10 08.94737	02 24 14.84	+19 05 36.7	18.4 N	A32
P/2005 S3	2005 10 08.96588	02 24 14.31	+19 05 33.7	18.4 N	A32
P/2005 S3	2005 10 10.97864	02 23 17.66	+19 01 17.0	18.8 N	A32
P/2005 S3	2005 10 10.99546	02 23 17.13	+19 01 14.4	18.9 N	A32
P/2005 S3	2005 10 12.04870	02 22 45.98	+18 58 48.8	19.3 T	152
P/2005 S3	2005 10 12.05044	02 22 45.91	+18 58 48.5	19.3 T	152
P/2005 S3	2005 10 12.30509	02 22 38.60	+18 58 14.9	18.8 T	704
P/2005 S3	2005 10 12.31598	02 22 38.18	+18 58 11.4	19.6 T	704
P/2005 S3	2005 10 12.32692	02 22 37.75	+18 58 10.8	19.4 T	704
P/2005 S3	2005 10 12.34871	02 22 37.03	+18 58 07.8	19.4 T	704
P/2005 S3	2005 10 12.84513	02 22 22.16	+18 56 53.5	19.1 T	152
P/2005 S3	2005 10 12.84689	02 22 22.06	+18 56 53.2	19.1 T	152
P/2005 S3	2005 10 12.84851	02 22 22.02	+18 56 53.0	19.1 T	152
P/2005 S3	2005 10 20.35579	02 18 13.20	+18 35 33.7	18.5 T	673
P/2005 S3	2005 10 20.36458	02 18 12.86	+18 35 31.9		673
P/2005 S3	2005 10 20.38663	02 18 12.07	+18 35 27.6		673
P/2005 S3	2005 10 20.39705	02 18 11.68	+18 35 25.6		673
P/2005 S3	2005 10 21.40486	02 17 35.81	+18 32 08.7	18.5 T	673
P/2005 S3	2005 10 21.41146	02 17 35.58	+18 32 07.3		673
P/2005 S3	2005 10 21.41875	02 17 35.33	+18 32 05.9		673
P/2005 S3	2005 10 21.42569	02 17 35.01	+18 32 04.5		673
P/2005 S3	2005 10 23.25202	02 16 29.30	+18 25 53.9	18.3 T	644
P/2005 S3	2005 10 23.27285	02 16 28.52	+18 25 49.7	18.2 T	644
P/2005 S3	2005 10 23.29417	02 16 27.71	+18 25 45.3	18.3 T	644
P/2005 S3	2005 10 23.35382	02 16 25.38	+18 25 33.9	17.5 T	703
P/2005 S3	2005 10 23.36238	02 16 25.08	+18 25 31.4	17.7 T	703
P/2005 S3	2005 10 23.37095	02 16 24.68	+18 25 28.5	17.5 T	703
P/2005 S3	2005 10 23.37954	02 16 24.36	+18 25 27.5	17.4 T	703
P/2005 S3	2005 10 24.23460	02 15 53.18	+18 22 27.4	17.7 T	699
P/2005 S3	2005 10 24.25653	02 15 52.42	+18 22 21.8		699
P/2005 S3	2005 10 24.27849	02 15 51.63	+18 22 18.4		699
P/2005 S3	2005 10 24.30043	02 15 50.77	+18 22 13.1		699
P/2005 S3	2005 10 25.81664	02 14 54.86	+18 16 45.2	18.2 N	A79
P/2005 S3	2005 10 25.82185	02 14 54.69	+18 16 44.4	17.9 N	A79
P/2005 S3	2005 10 25.82803	02 14 54.49	+18 16 43.9	18.9 N	A79
P/2005 S3	2005 10 26.85326	02 14 16.32	+18 12 55.8	18.2 T	215
P/2005 S3	2005 10 26.85431	02 14 16.27	+18 12 55.4	18.0 T	215
P/2005 S3	2005 10 29.05532	02 12 53.62	+18 04 34.5	18.0 N	A32
P/2005 S3	2005 10 29.06374	02 12 53.31	+18 04 32.7	17.7 N	A32
P/2005 S3	2005 10 29.06935	02 12 53.11	+18 04 31.7	18.2 N	A32
P/2005 S3	2005 10 29.32192	02 12 43.70	+18 03 34.4	17.7 T	703
P/2005 S3	2005 10 29.32948	02 12 43.20	+18 03 31.6	17.2 T	703
P/2005 S3	2005 10 29.96909	02 12 19.51	+18 01 03.3	17.3 N	442
P/2005 S3	2005 10 30.80540	02 11 48.35	+17 57 46.1	18.2 N	A79
P/2005 S3	2005 10 30.80977	02 11 48.20	+17 57 45.5	18.2 N	A79
P/2005 S3	2005 10 30.81421	02 11 48.06	+17 57 44.0	18.2 N	A79

2005 NOV. 16

M.P.C. 55495

P/2005 S3	2005 10 30.96866	02 11 42.04	+17 57 07.0	19.0 T	224
P/2005 S3	2005 10 30.98379	02 11 41.49	+17 57 03.4	18.5 T	224
P/2005 S3	2005 10 30.99854	02 11 40.97	+17 57 00.2	18.9 T	224
P/2005 S3	2005 10 31.06408	02 11 38.37	+17 56 43.8	17.8 N	A32
P/2005 S3	2005 10 31.07193	02 11 38.09	+17 56 41.8	17.8 N	A32
P/2005 S3	2005 10 31.07922	02 11 37.79	+17 56 39.8	17.9 N	A32
P/2005 S3	2005 10 31.72714	02 11 13.56	+17 54 07.0		349
P/2005 S3	2005 10 31.73006	02 11 13.44	+17 54 06.2		349
P/2005 S3	2005 10 31.73296	02 11 13.33	+17 54 05.7	17.9 T	349
P/2005 S3	2005 10 31.97923	02 11 04.32	+17 53 06.2	17.7 N	213
P/2005 S3	2005 10 31.98187	02 11 04.22	+17 53 05.5	17.7 N	213
P/2005 S3	2005 10 31.98310	02 11 04.16	+17 53 05.4	17.7 N	213
P/2005 S3	2005 11 01.25532	02 10 54.03	+17 52 01.1	18.4 T	704
P/2005 S3	2005 11 01.26750	02 10 53.55	+17 51 57.8	19.0 T	704
P/2005 S3	2005 11 01.27980	02 10 53.10	+17 51 54.9	18.6 T	704
P/2005 S3	2005 11 01.29219	02 10 52.60	+17 51 51.6	19.1 T	704
P/2005 S3	2005 11 01.30438	02 10 52.15	+17 51 48.5	19.0 T	704
P/2005 S3	2005 11 02.84187	02 09 55.26	+17 45 35.2		A30
P/2005 S3	2005 11 02.84292	02 09 55.22	+17 45 35.1		A30
P/2005 S3	2005 11 02.84478	02 09 55.16	+17 45 35.0		A30
P/2005 S3	2005 11 03.33956	02 09 36.61	+17 43 34.3	17.6 T	G96
P/2005 S3	2005 11 03.34576	02 09 36.39	+17 43 32.7	17.6 T	G96
P/2005 S3	2005 11 03.35201	02 09 36.18	+17 43 31.4	18.1 T	G96
P/2005 S3	2005 11 03.35846	02 09 35.89	+17 43 29.7	18.0 T	G96
P/2005 S3	2005 11 04.26811	02 09 02.74	+17 39 46.9	18.5 T	704
P/2005 S3	2005 11 04.26843	02 09 02.68	+17 39 47.2	18.4 T	704
P/2005 S3	2005 11 04.27238	02 09 02.54	+17 39 45.7	18.6 T	704
P/2005 S3	2005 11 04.28050	02 09 02.14	+17 39 44.6	18.7 T	704
P/2005 S3	2005 11 04.28082	02 09 02.21	+17 39 44.6	18.7 T	704
P/2005 S3	2005 11 04.28478	02 09 02.08	+17 39 42.8	18.8 T	704
P/2005 S3	2005 11 04.29291	02 09 01.69	+17 39 40.6	19.4 T	704
P/2005 S3	2005 11 04.29323	02 09 01.68	+17 39 40.5	19.0 T	704
P/2005 S3	2005 11 04.29361	02 09 01.65	+17 39 39.7	17.3 T	G96
P/2005 S3	2005 11 04.29718	02 09 01.61	+17 39 39.5	19.3 T	704
P/2005 S3	2005 11 04.30083	02 09 01.33	+17 39 37.8	17.1 T	G96
P/2005 S3	2005 11 04.30553	02 09 01.27	+17 39 37.6	19.0 T	704
P/2005 S3	2005 11 04.30584	02 09 01.17	+17 39 37.5	19.1 T	704
P/2005 S3	2005 11 04.30803	02 09 01.08	+17 39 36.2	17.2 T	G96
P/2005 S3	2005 11 04.30979	02 09 01.09	+17 39 36.3	19.1 T	704
P/2005 S3	2005 11 04.31523	02 09 00.79	+17 39 34.4	17.1 T	G96
P/2005 S3	2005 11 04.31841	02 09 00.77	+17 39 35.0	19.2 T	704
P/2005 S3	2005 11 04.31873	02 09 00.70	+17 39 34.0	19.0 T	704
P/2005 S3	2005 11 04.32266	02 09 00.62	+17 39 32.8	18.9 T	704
P/2005 S3	2005 11 05.22869	02 08 27.80	+17 35 49.1	17.7 T	699
P/2005 S3	2005 11 05.25389	02 08 26.90	+17 35 43.5	18.5 T	704
P/2005 S3	2005 11 05.25609	02 08 26.72	+17 35 42.1		699
P/2005 S3	2005 11 05.26638	02 08 26.37	+17 35 39.6	18.8 T	704
P/2005 S3	2005 11 05.27877	02 08 25.90	+17 35 36.9	18.8 T	704
P/2005 S3	2005 11 05.28351	02 08 25.73	+17 35 35.1		699
P/2005 S3	2005 11 05.29116	02 08 25.40	+17 35 33.7	18.9 T	704
P/2005 S3	2005 11 05.30365	02 08 24.92	+17 35 30.9	18.9 T	704
P/2005 S3	2005 11 05.31092	02 08 24.59	+17 35 28.2		699
P/2005 S3	2005 11 05.89014	02 08 04.04	+17 33 04.2		J97

P/2005 S3	2005 11 06.25315	02 07 50.88	+17 31 35.9	18.4 T	704
P/2005 S3	2005 11 06.26002	02 07 50.63	+17 31 33.8	18.5 T	704
P/2005 S3	2005 11 06.26631	02 07 50.40	+17 31 32.0	18.6 T	704
P/2005 S3	2005 11 06.27249	02 07 50.18	+17 31 31.1	19.1 T	704
P/2005 S3	2005 11 06.27884	02 07 49.93	+17 31 29.0	18.7 T	704
P/2005 S3	2005 11 06.28501	02 07 49.71	+17 31 28.0	19.1 T	704
P/2005 S3	2005 11 06.29128	02 07 49.44	+17 31 26.3	18.8 T	704
P/2005 S3	2005 11 06.29743	02 07 49.22	+17 31 24.7	18.7 T	704
P/2005 S3	2005 11 06.30370	02 07 49.00	+17 31 22.6	18.9 T	704
P/2005 S3	2005 11 06.30989	02 07 48.75	+17 31 21.1	19.4 T	704
P/2005 S3	2005 11 07.80609	02 06 55.99	+17 25 08.5	17.9 N	J76
P/2005 S3	2005 11 07.80751	02 06 55.92	+17 25 08.3	17.9 N	J76
P/2005 S3	2005 11 07.81177	02 06 55.81	+17 25 07.0	17.8 N	J76
P/2005 S3	2005 11 08.78392	02 06 21.88	+17 21 04.2	18.4 N	104
P/2005 S3	2005 11 08.80038	02 06 21.33	+17 21 00.5	18.2 N	104
P/2005 S3	2005 11 08.81209	02 06 20.94	+17 20 57.7	18.0 N	104
P/2005 S3	2005 11 09.02293	02 06 13.31	+17 20 03.5	17.6 N	A32
P/2005 S3	2005 11 09.02910	02 06 13.19	+17 20 02.8	17.9 N	A32
P/2005 S3	2005 11 09.03582	02 06 12.93	+17 20 00.9	17.7 N	A32
P/2005 S3	2005 11 13.23299	02 03 54.23	+17 02 41.4	18.6 T	673
P/2005 S3	2005 11 13.23762	02 03 54.07	+17 02 40.4		673
P/2005 S3	2005 11 13.24352	02 03 53.87	+17 02 39.2		673
P/2005 S3	2005 11 13.25081	02 03 53.63	+17 02 37.4		673

C/2005 S4 (McNaught)

C/2005 S4	2005 10 25.47825	21 50 31.23	-36 03 07.3	18.6 T	E12
C/2005 S4	2005 10 25.48913	21 50 30.87	-36 03 02.9	18.8 T	E12
C/2005 S4	2005 10 25.49998	21 50 30.66	-36 02 59.6	18.6 T	E12
C/2005 S4	2005 10 25.51084	21 50 30.37	-36 02 56.2	18.9 T	E12
C/2005 S4	2005 10 25.51866	21 50 30.08	-36 02 53.3	19.4 N	415
C/2005 S4	2005 10 25.52507	21 50 29.90	-36 02 51.1	18.3 N	415
C/2005 S4	2005 10 27.44289	21 49 37.56	-35 53 01.4	18.9 T	423
C/2005 S4	2005 10 27.44816	21 49 37.45	-35 53 00.0	19.0 T	423
C/2005 S4	2005 11 02.45305	21 47 12.17	-35 21 01.9	18.9 N	415
C/2005 S4	2005 11 02.45729	21 47 12.11	-35 21 00.5	18.9 N	415

C/2005 S5 (SOHO)

C/2005 S5	2005 09 18.61256	11 26 16.1	-00 38 10		3 249
Geocentric position (AU)	-0.01107436	+0.00166378	-0.00024712		
C/2005 S5	2005 09 18.63758	11 26 43.6	-00 36 49		3 249
Geocentric position (AU)	-0.01107439	+0.00166300	-0.00024736		
C/2005 S5	2005 09 18.65423	11 27 05.5	-00 34 29		3 249
Geocentric position (AU)	-0.01107441	+0.00166247	-0.00024752		
C/2005 S5	2005 09 18.69590	11 28 04.5	-00 31 18		3 249
Geocentric position (AU)	-0.01107446	+0.00166116	-0.00024792		
C/2005 S5	2005 09 18.72090	11 28 38.0	-00 29 30		3 249
Geocentric position (AU)	-0.01107449	+0.00166038	-0.00024816		
C/2005 S5	2005 09 18.73757	11 28 59.8	-00 28 38		3 249
Geocentric position (AU)	-0.01107452	+0.00165985	-0.00024832		
C/2005 S5	2005 09 18.76256	11 29 34.3	-00 26 10		3 249
Geocentric position (AU)	-0.01107455	+0.00165906	-0.00024855		
C/2005 S5	2005 09 18.77923	11 29 53.4	-00 24 26		3 249
Geocentric position (AU)	-0.01107457	+0.00165854	-0.00024871		

C/2005 S5	2005 09 18.82090	11 30 55.0	-00 21 23	3 249
Geocentric position (AU)	-0.01107463	+0.00165722	-0.00024911	
C/2005 S5	2005 09 18.84591	11 31 26.9	-00 18 25	3 249
Geocentric position (AU)	-0.01107467	+0.00165643	-0.00024935	
C/2005 S5	2005 09 18.86256	11 31 49.9	-00 17 04	3 249
Geocentric position (AU)	-0.01107469	+0.00165591	-0.00024951	
C/2005 S5	2005 09 18.88756	11 32 25.6	-00 14 51	3 249
Geocentric position (AU)	-0.01107473	+0.00165512	-0.00024974	
C/2005 S5	2005 09 18.90423	11 32 49.3	-00 13 27	3 249
Geocentric position (AU)	-0.01107475	+0.00165459	-0.00024990	
C/2005 S5	2005 09 18.92923	11 33 28.9	-00 11 12	3 249
Geocentric position (AU)	-0.01107479	+0.00165380	-0.00025014	
C/2005 S5	2005 09 18.97101	11 34 29.2	-00 06 12	3 249
Geocentric position (AU)	-0.01107486	+0.00165247	-0.00025053	
C/2005 S5	2005 09 18.98757	11 34 55.4	-00 04 12	3 249
Geocentric position (AU)	-0.01107489	+0.00165194	-0.00025069	
C/2005 S5	2005 09 19.01258	11 35 33.9	-00 02 05	3 249
Geocentric position (AU)	-0.01107493	+0.00165115	-0.00025092	
C/2005 S5	2005 09 19.02923	11 35 58.4	-00 00 16	3 249
Geocentric position (AU)	-0.01107496	+0.00165062	-0.00025108	
C/2005 S5	2005 09 19.05423	11 36 38.1	+00 02 52	3 249
Geocentric position (AU)	-0.01107500	+0.00164982	-0.00025132	
C/2005 S5	2005 09 19.07090	11 37 05.1	+00 04 58	3 249
Geocentric position (AU)	-0.01107503	+0.00164929	-0.00025147	
C/2005 S5	2005 09 19.09590	11 37 45.1	+00 07 51	3 249
Geocentric position (AU)	-0.01107507	+0.00164850	-0.00025171	
C/2005 S5	2005 09 19.11256	11 38 13.3	+00 09 45	3 249
Geocentric position (AU)	-0.01107510	+0.00164796	-0.00025186	
C/2005 S5	2005 09 19.13756	11 38 53.1	+00 13 02	3 249
Geocentric position (AU)	-0.01107515	+0.00164717	-0.00025210	
C/2005 S5	2005 09 19.20006	11 40 43.2	+00 22 37	2 249
Geocentric position (AU)	-0.01107527	+0.00164517	-0.00025268	
C/2005 S5	2005 09 19.20840	11 40 58.4	+00 23 48	2 249
Geocentric position (AU)	-0.01107528	+0.00164490	-0.00025276	
C/2005 S5	2005 09 19.22506	11 41 28.6	+00 26 00	2 249
Geocentric position (AU)	-0.01107532	+0.00164436	-0.00025292	

C/2005 S6 (SOHO)

C/2005 S6	2005 09 20.38757	11 28 48.9	-00 08 51	3 249
Geocentric position (AU)	-0.01107846	+0.00160608	-0.00026361	
C/2005 S6	2005 09 20.40423	11 29 06.1	-00 08 37	3 249
Geocentric position (AU)	-0.01107852	+0.00160552	-0.00026376	
C/2005 S6	2005 09 20.42927	11 29 39.7	-00 07 31	3 249
Geocentric position (AU)	-0.01107860	+0.00160467	-0.00026399	
C/2005 S6	2005 09 20.44590	11 30 03.1	-00 06 34	3 249
Geocentric position (AU)	-0.01107866	+0.00160410	-0.00026414	
C/2005 S6	2005 09 20.47090	11 30 34.0	-00 05 54	3 249
Geocentric position (AU)	-0.01107875	+0.00160325	-0.00026437	
C/2005 S6	2005 09 20.48757	11 30 57.0	-00 04 58	3 249
Geocentric position (AU)	-0.01107880	+0.00160268	-0.00026452	
C/2005 S6	2005 09 20.51256	11 31 28.9	-00 04 23	3 249
Geocentric position (AU)	-0.01107889	+0.00160183	-0.00026475	

C/2005 S6	2005 09 20.52925	11 31 53.1	-00 03 32	3 249
Geocentric position (AU)	-0.01107895	+0.00160126	-0.00026490	
C/2005 S6	2005 09 20.55424	11 32 24.5	-00 02 42	3 249
Geocentric position (AU)	-0.01107904	+0.00160041	-0.00026513	
C/2005 S6	2005 09 20.57090	11 32 49.5	-00 02 14	3 249
Geocentric position (AU)	-0.01107910	+0.00159984	-0.00026528	
C/2005 S6	2005 09 20.59590	11 33 24.4	-00 00 51	3 249
Geocentric position (AU)	-0.01107919	+0.00159898	-0.00026551	
C/2005 S6	2005 09 20.61258	11 33 46.1	-00 00 18	3 249
Geocentric position (AU)	-0.01107925	+0.00159841	-0.00026566	
C/2005 S6	2005 09 20.63756	11 34 23.4	+00 00 38	3 249
Geocentric position (AU)	-0.01107934	+0.00159755	-0.00026589	
C/2005 S6	2005 09 20.65423	11 34 44.5	+00 01 24	3 249
Geocentric position (AU)	-0.01107940	+0.00159698	-0.00026604	
C/2005 S6	2005 09 20.67923	11 35 21.1	+00 02 16	3 249
Geocentric position (AU)	-0.01107949	+0.00159611	-0.00026627	
C/2005 S6	2005 09 20.69590	11 35 44.9	+00 03 07	3 249
Geocentric position (AU)	-0.01107956	+0.00159554	-0.00026642	
C/2005 S6	2005 09 20.72090	11 36 22.5	+00 04 19	3 249
Geocentric position (AU)	-0.01107965	+0.00159468	-0.00026664	
C/2005 S6	2005 09 20.73756	11 36 46.4	+00 04 59	3 249
Geocentric position (AU)	-0.01107971	+0.00159410	-0.00026680	
C/2005 S6	2005 09 20.76256	11 37 23.5	+00 06 25	3 249
Geocentric position (AU)	-0.01107981	+0.00159324	-0.00026702	
C/2005 S6	2005 09 20.77923	11 37 49.6	+00 07 10	3 249
Geocentric position (AU)	-0.01107987	+0.00159266	-0.00026718	
C/2005 S6	2005 09 20.82090	11 38 53.3	+00 09 08	3 249
Geocentric position (AU)	-0.01108003	+0.00159121	-0.00026756	
C/2005 S6	2005 09 20.84590	11 39 33.3	+00 10 32	3 249
Geocentric position (AU)	-0.01108012	+0.00159034	-0.00026778	
C/2005 S6	2005 09 20.86257	11 39 59.3	+00 11 41	3 249
Geocentric position (AU)	-0.01108019	+0.00158976	-0.00026794	
C/2005 S6	2005 09 20.88757	11 40 41.4	+00 12 49	3 249
Geocentric position (AU)	-0.01108029	+0.00158889	-0.00026816	
C/2005 S6	2005 09 20.90423	11 41 08.0	+00 13 37	3 249
Geocentric position (AU)	-0.01108035	+0.00158831	-0.00026831	
C/2005 S6	2005 09 20.92924	11 41 50.3	+00 15 06	3 249
Geocentric position (AU)	-0.01108045	+0.00158744	-0.00026854	
C/2005 S6	2005 09 20.97100	11 43 01.7	+00 17 24	3 249
Geocentric position (AU)	-0.01108062	+0.00158597	-0.00026892	
C/2005 S6	2005 09 20.98756	11 43 32.4	+00 18 35	3 249
Geocentric position (AU)	-0.01108068	+0.00158539	-0.00026907	
C/2005 S6	2005 09 21.01256	11 44 16.8	+00 20 24	3 249
Geocentric position (AU)	-0.01108078	+0.00158451	-0.00026930	
C/2005 S6	2005 09 21.02923	11 44 47.5	+00 21 43	3 249
Geocentric position (AU)	-0.01108085	+0.00158393	-0.00026945	
C/2005 S6	2005 09 21.04173	11 45 15.0	+00 21 58	2 249
Geocentric position (AU)	-0.01108090	+0.00158349	-0.00026957	
C/2005 S6	2005 09 21.05007	11 45 30.5	+00 22 32	2 249
Geocentric position (AU)	-0.01108094	+0.00158319	-0.00026964	
C/2005 S6	2005 09 21.05840	11 45 46.0	+00 22 59	2 249
Geocentric position (AU)	-0.01108097	+0.00158290	-0.00026972	

C/2005 S6	2005 09 21.06673	11 46 02.3	+00 23 30	2 249
Geocentric position (AU)	-0.01108100	+0.00158261	-0.00026980	
C/2005 S6	2005 09 21.07506	11 46 18.2	+00 24 15	2 249
Geocentric position (AU)	-0.01108104	+0.00158231	-0.00026987	
C/2005 S6	2005 09 21.08340	11 46 34.9	+00 24 40	2 249
Geocentric position (AU)	-0.01108107	+0.00158202	-0.00026995	
C/2005 S6	2005 09 21.09173	11 46 50.9	+00 25 19	2 249
Geocentric position (AU)	-0.01108110	+0.00158172	-0.00027003	

C/2005 S7 (SOHO)

C/2005 S7	2005 09 23.34590	11 44 25.8	-00 56 53	3 249
Geocentric position (AU)	-0.01109196	+0.00149607	-0.00029120	
C/2005 S7	2005 09 23.36256	11 44 53.9	-00 55 51	3 249
Geocentric position (AU)	-0.01109205	+0.00149539	-0.00029136	
C/2005 S7	2005 09 23.38756	11 45 28.9	-00 54 13	3 249
Geocentric position (AU)	-0.01109218	+0.00149436	-0.00029161	
C/2005 S7	2005 09 23.46190	11 47 17.3	-00 50 58	3 249
Geocentric position (AU)	-0.01109257	+0.00149130	-0.00029234	
C/2005 S7	2005 09 23.48756	11 47 59.5	-00 49 46	3 249
Geocentric position (AU)	-0.01109271	+0.00149024	-0.00029259	
C/2005 S7	2005 09 23.51257	11 48 40.0	-00 49 01	3 249
Geocentric position (AU)	-0.01109284	+0.00148921	-0.00029284	
C/2005 S7	2005 09 23.52923	11 49 03.5	-00 48 34	3 249
Geocentric position (AU)	-0.01109293	+0.00148852	-0.00029300	
C/2005 S7	2005 09 23.55423	11 49 46.5	-00 47 06	3 249
Geocentric position (AU)	-0.01109306	+0.00148748	-0.00029325	
C/2005 S7	2005 09 23.57090	11 50 13.6	-00 46 07	3 249
Geocentric position (AU)	-0.01109314	+0.00148679	-0.00029341	
C/2005 S7	2005 09 23.59592	11 50 54.3	-00 45 06	3 249
Geocentric position (AU)	-0.01109328	+0.00148575	-0.00029366	
C/2005 S7	2005 09 23.61256	11 51 21.6	-00 43 54	3 249
Geocentric position (AU)	-0.01109336	+0.00148506	-0.00029382	
C/2005 S7	2005 09 23.63756	11 52 07.0	-00 42 18	3 249
Geocentric position (AU)	-0.01109350	+0.00148402	-0.00029407	
C/2005 S7	2005 09 23.65423	11 52 34.8	-00 41 32	3 249
Geocentric position (AU)	-0.01109358	+0.00148332	-0.00029424	
C/2005 S7	2005 09 23.67925	11 53 16.9	-00 40 13	3 249
Geocentric position (AU)	-0.01109371	+0.00148227	-0.00029449	
C/2005 S7	2005 09 23.75045	11 55 29.5	-00 36 24	2 249
Geocentric position (AU)	-0.01109409	+0.00147928	-0.00029520	

C/2005 S8 (SOHO)

C/2005 S8	2005 09 23.46190	11 38 45.2	-01 17 02	3 249
Geocentric position (AU)	-0.01109257	+0.00149130	-0.00029234	
C/2005 S8	2005 09 23.48756	11 39 17.9	-01 16 27	3 249
Geocentric position (AU)	-0.01109271	+0.00149024	-0.00029259	
C/2005 S8	2005 09 23.51257	11 39 54.9	-01 15 11	3 249
Geocentric position (AU)	-0.01109284	+0.00148921	-0.00029284	
C/2005 S8	2005 09 23.52923	11 40 15.7	-01 14 31	3 249
Geocentric position (AU)	-0.01109293	+0.00148852	-0.00029300	
C/2005 S8	2005 09 23.55423	11 40 46.1	-01 14 17	3 249
Geocentric position (AU)	-0.01109306	+0.00148748	-0.00029325	
C/2005 S8	2005 09 23.57090	11 41 09.4	-01 13 14	3 249
Geocentric position (AU)	-0.01109314	+0.00148679	-0.00029341	

C/2005 S8	2005 09 23.59592	11 41 42.3	-01 11 53	3 249
Geocentric position (AU)	-0.01109328	+0.00148575	-0.00029366	
C/2005 S8	2005 09 23.61256	11 42 03.6	-01 11 35	3 249
Geocentric position (AU)	-0.01109336	+0.00148506	-0.00029382	
C/2005 S8	2005 09 23.63756	11 42 36.2	-01 11 06	3 249
Geocentric position (AU)	-0.01109350	+0.00148402	-0.00029407	
C/2005 S8	2005 09 23.65423	11 43 01.2	-01 10 27	3 249
Geocentric position (AU)	-0.01109358	+0.00148332	-0.00029424	
C/2005 S8	2005 09 23.67925	11 43 33.3	-01 09 45	3 249
Geocentric position (AU)	-0.01109371	+0.00148227	-0.00029449	
C/2005 S8	2005 09 23.69590	11 43 56.5	-01 09 05	3 249
Geocentric position (AU)	-0.01109380	+0.00148158	-0.00029465	
C/2005 S8	2005 09 23.72090	11 44 32.0	-01 08 26	3 249
Geocentric position (AU)	-0.01109393	+0.00148053	-0.00029490	
C/2005 S8	2005 09 23.73756	11 44 55.3	-01 07 25	3 249
Geocentric position (AU)	-0.01109402	+0.00147983	-0.00029507	
C/2005 S8	2005 09 23.76256	11 45 30.9	-01 06 35	3 249
Geocentric position (AU)	-0.01109415	+0.00147878	-0.00029532	
C/2005 S8	2005 09 23.77923	11 45 53.8	-01 06 04	3 249
Geocentric position (AU)	-0.01109424	+0.00147807	-0.00029548	
C/2005 S8	2005 09 23.82090	11 46 51.7	-01 04 33	3 249
Geocentric position (AU)	-0.01109446	+0.00147632	-0.00029590	
C/2005 S8	2005 09 23.84590	11 47 30.0	-01 03 31	3 249
Geocentric position (AU)	-0.01109459	+0.00147526	-0.00029615	
C/2005 S8	2005 09 23.86257	11 47 55.2	-01 02 46	3 249
Geocentric position (AU)	-0.01109468	+0.00147455	-0.00029632	
C/2005 S8	2005 09 23.93589	11 49 46.1	-01 00 00	3 249
Geocentric position (AU)	-0.01109506	+0.00147144	-0.00029705	
C/2005 S8	2005 09 23.98647	11 51 04.5	-00 57 36	3 249
Geocentric position (AU)	-0.01109532	+0.00146928	-0.00029756	
C/2005 S8	2005 09 24.06858	11 53 20.5	-00 53 40	3 249
Geocentric position (AU)	-0.01109575	+0.00146576	-0.00029839	
C/2005 S8	2005 09 24.09594	11 54 07.1	-00 51 49	3 249
Geocentric position (AU)	-0.01109590	+0.00146458	-0.00029867	
C/2005 S8	2005 09 24.11257	11 54 35.6	-00 50 55	3 249
Geocentric position (AU)	-0.01109598	+0.00146387	-0.00029884	
C/2005 S8	2005 09 24.16259	11 56 07.6	-00 46 48	2 249
Geocentric position (AU)	-0.01109624	+0.00146171	-0.00029935	
C/2005 S8	2005 09 24.18757	11 56 50.7	-00 45 23	2 249
Geocentric position (AU)	-0.01109637	+0.00146062	-0.00029960	
C/2005 S8	2005 09 24.22923	11 58 18.6	-00 45 32	2 249
Geocentric position (AU)	-0.01109659	+0.00145882	-0.00030003	

C/2005 S9 (SOHO)

C/2005 S9	2005 09 24.44795	11 46 22.8	-01 30 48	3 249
Geocentric position (AU)	-0.01109772	+0.00144925	-0.00030228	
C/2005 S9	2005 09 24.47111	11 46 57.2	-01 29 39	3 249
Geocentric position (AU)	-0.01109783	+0.00144823	-0.00030252	
C/2005 S9	2005 09 24.48772	11 47 18.2	-01 29 07	3 249
Geocentric position (AU)	-0.01109792	+0.00144749	-0.00030269	
C/2005 S9	2005 09 24.51272	11 47 52.9	-01 28 17	3 249
Geocentric position (AU)	-0.01109805	+0.00144639	-0.00030295	

C/2005 S9	2005 09 24.52939	11 48 15.0	-01 27 30	3 249
Geocentric position (AU)	-0.01109813	+0.00144565	-0.00030312	
C/2005 S9	2005 09 24.57131	11 49 17.3	-01 25 14	3 249
Geocentric position (AU)	-0.01109834	+0.00144379	-0.00030356	
C/2005 S9	2005 09 24.59606	11 49 52.4	-01 24 25	3 249
Geocentric position (AU)	-0.01109847	+0.00144269	-0.00030381	
C/2005 S9	2005 09 24.61271	11 50 17.8	-01 24 07	3 249
Geocentric position (AU)	-0.01109855	+0.00144195	-0.00030399	
C/2005 S9	2005 09 24.63772	11 50 52.0	-01 22 50	3 249
Geocentric position (AU)	-0.01109868	+0.00144083	-0.00030425	
C/2005 S9	2005 09 24.65438	11 51 19.0	-01 22 16	3 249
Geocentric position (AU)	-0.01109877	+0.00144009	-0.00030442	
C/2005 S9	2005 09 24.67938	11 51 55.9	-01 21 24	3 249
Geocentric position (AU)	-0.01109889	+0.00143897	-0.00030468	
C/2005 S9	2005 09 24.69608	11 52 21.1	-01 20 19	3 249
Geocentric position (AU)	-0.01109898	+0.00143822	-0.00030486	
C/2005 S9	2005 09 24.72107	11 53 00.6	-01 19 23	3 249
Geocentric position (AU)	-0.01109910	+0.00143710	-0.00030512	
C/2005 S9	2005 09 24.73772	11 53 26.2	-01 18 29	3 249
Geocentric position (AU)	-0.01109919	+0.00143635	-0.00030529	
C/2005 S9	2005 09 24.76272	11 54 05.1	-01 17 10	3 249
Geocentric position (AU)	-0.01109931	+0.00143523	-0.00030556	
C/2005 S9	2005 09 24.77940	11 54 33.8	-01 16 28	3 249
Geocentric position (AU)	-0.01109939	+0.00143448	-0.00030573	
C/2005 S9	2005 09 24.82090	11 55 38.7	-01 14 41	3 249
Geocentric position (AU)	-0.01109960	+0.00143260	-0.00030617	
C/2005 S9	2005 09 24.84590	11 56 22.5	-01 13 12	3 249
Geocentric position (AU)	-0.01109973	+0.00143147	-0.00030643	
C/2005 S9	2005 09 24.86257	11 56 54.1	-01 12 33	3 249
Geocentric position (AU)	-0.01109981	+0.00143072	-0.00030661	
C/2005 S9	2005 09 24.88784	11 57 33.9	-01 11 17	3 249
Geocentric position (AU)	-0.01109993	+0.00142957	-0.00030688	
C/2005 S9	2005 09 24.90423	11 58 02.8	-01 09 38	3 249
Geocentric position (AU)	-0.01110001	+0.00142883	-0.00030705	
C/2005 S9	2005 09 24.93756	11 59 04.6	-01 09 09	2 249
Geocentric position (AU)	-0.01110018	+0.00142731	-0.00030740	
C/2005 S9	2005 09 24.96308	11 59 50.0	-01 07 01	2 249
Geocentric position (AU)	-0.01110030	+0.00142615	-0.00030767	
C/2005 S9	2005 09 24.97925	12 00 21.5	-01 05 58	2 249
Geocentric position (AU)	-0.01110038	+0.00142541	-0.00030785	
C/2005 S9	2005 09 24.99590	12 00 54.3	-01 05 29	2 249
Geocentric position (AU)	-0.01110047	+0.00142464	-0.00030802	

C/2005 S10 (SOHO)

C/2005 S10	2005 09 24.76272	11 46 46.5	-01 48 05	3 249
Geocentric position (AU)	-0.01109931	+0.00143523	-0.00030556	
C/2005 S10	2005 09 24.77940	11 47 02.0	-01 46 48	3 249
Geocentric position (AU)	-0.01109939	+0.00143448	-0.00030573	
C/2005 S10	2005 09 24.82090	11 48 04.1	-01 45 51	3 249
Geocentric position (AU)	-0.01109960	+0.00143260	-0.00030617	
C/2005 S10	2005 09 24.84590	11 48 36.5	-01 44 59	3 249
Geocentric position (AU)	-0.01109973	+0.00143147	-0.00030643	

C/2005 S10	2005 09 24.86257	11 49 00.5	-01 44 26	3 249
Geocentric position (AU)	-0.01109981	+0.00143072	-0.00030661	
C/2005 S10	2005 09 24.88784	11 49 33.8	-01 43 39	3 249
Geocentric position (AU)	-0.01109993	+0.00142957	-0.00030688	
C/2005 S10	2005 09 24.92923	11 50 34.1	-01 41 21	3 249
Geocentric position (AU)	-0.01110014	+0.00142769	-0.00030731	
C/2005 S10	2005 09 24.97099	11 51 35.9	-01 39 33	3 249
Geocentric position (AU)	-0.01110034	+0.00142579	-0.00030776	
C/2005 S10	2005 09 24.98756	11 52 01.7	-01 39 05	3 249
Geocentric position (AU)	-0.01110042	+0.00142503	-0.00030793	
C/2005 S10	2005 09 25.01257	11 52 38.3	-01 37 22	3 249
Geocentric position (AU)	-0.01110055	+0.00142389	-0.00030820	
C/2005 S10	2005 09 25.02923	11 53 03.1	-01 36 56	3 249
Geocentric position (AU)	-0.01110063	+0.00142312	-0.00030838	
C/2005 S10	2005 09 25.07092	11 54 07.1	-01 34 59	3 249
Geocentric position (AU)	-0.01110083	+0.00142121	-0.00030882	
C/2005 S10	2005 09 25.09590	11 54 47.4	-01 33 37	3 249
Geocentric position (AU)	-0.01110095	+0.00142006	-0.00030909	
C/2005 S10	2005 09 25.11257	11 55 13.9	-01 32 30	3 249
Geocentric position (AU)	-0.01110103	+0.00141930	-0.00030927	
C/2005 S10	2005 09 25.13757	11 55 52.9	-01 31 08	3 249
Geocentric position (AU)	-0.01110115	+0.00141814	-0.00030954	
C/2005 S10	2005 09 25.15423	11 56 19.2	-01 30 50	3 249
Geocentric position (AU)	-0.01110124	+0.00141738	-0.00030971	
C/2005 S10	2005 09 25.17923	11 57 01.3	-01 29 02	3 249
Geocentric position (AU)	-0.01110136	+0.00141622	-0.00030998	
C/2005 S10	2005 09 25.22100	11 58 12.2	-01 26 21	3 249
Geocentric position (AU)	-0.01110155	+0.00141429	-0.00031043	
C/2005 S10	2005 09 25.23756	11 58 43.0	-01 25 48	3 249
Geocentric position (AU)	-0.01110163	+0.00141352	-0.00031061	
C/2005 S10	2005 09 25.27924	11 59 54.1	-01 23 04	3 249
Geocentric position (AU)	-0.01110183	+0.00141158	-0.00031106	
C/2005 S10	2005 09 25.28756	12 00 08.4	-01 22 49	2 249
Geocentric position (AU)	-0.01110187	+0.00141119	-0.00031115	
C/2005 S10	2005 09 25.31375	12 00 58.7	-01 20 44	2 249
Geocentric position (AU)	-0.01110199	+0.00140997	-0.00031143	
C/2005 S10	2005 09 25.32923	12 01 28.9	-01 19 37	2 249
Geocentric position (AU)	-0.01110207	+0.00140925	-0.00031160	
C/2005 S10	2005 09 25.33756	12 01 47.6	-01 18 51	2 249
Geocentric position (AU)	-0.01110211	+0.00140886	-0.00031169	

C/2005 S11 (SOHO)

C/2005 S11	2005 09 25.27924	11 51 09.5	-01 40 19	3 249
Geocentric position (AU)	-0.01110183	+0.00141158	-0.00031106	
C/2005 S11	2005 09 25.32092	11 52 07.5	-01 38 56	3 249
Geocentric position (AU)	-0.01110203	+0.00140964	-0.00031151	
C/2005 S11	2005 09 25.34590	11 52 43.3	-01 37 36	3 249
Geocentric position (AU)	-0.01110215	+0.00140847	-0.00031178	
C/2005 S11	2005 09 25.36259	11 53 07.4	-01 37 15	3 249
Geocentric position (AU)	-0.01110223	+0.00140769	-0.00031196	
C/2005 S11	2005 09 25.38756	11 53 46.5	-01 36 03	3 249
Geocentric position (AU)	-0.01110234	+0.00140652	-0.00031223	

C/2005 S11	2005 09 25.40423	11 54 12.7	-01 35 47	3 249
Geocentric position (AU)	-0.01110242	+0.00140574	-0.00031242	
C/2005 S11	2005 09 25.43310	11 54 56.7	-01 34 25	3 249
Geocentric position (AU)	-0.01110255	+0.00140438	-0.00031273	
C/2005 S11	2005 09 25.44741	11 55 17.1	-01 33 40	3 249
Geocentric position (AU)	-0.01110262	+0.00140371	-0.00031289	
C/2005 S11	2005 09 25.47090	11 55 53.3	-01 32 43	3 249
Geocentric position (AU)	-0.01110273	+0.00140260	-0.00031314	
C/2005 S11	2005 09 25.48758	11 56 20.8	-01 32 01	3 249
Geocentric position (AU)	-0.01110281	+0.00140181	-0.00031332	
C/2005 S11	2005 09 25.51256	11 57 02.3	-01 30 57	3 249
Geocentric position (AU)	-0.01110292	+0.00140063	-0.00031360	
C/2005 S11	2005 09 25.52923	11 57 29.3	-01 29 46	3 249
Geocentric position (AU)	-0.01110300	+0.00139984	-0.00031378	
C/2005 S11	2005 09 25.57090	11 58 37.1	-01 28 22	3 249
Geocentric position (AU)	-0.01110319	+0.00139787	-0.00031424	
C/2005 S11	2005 09 25.59590	11 59 20.2	-01 26 51	3 249
Geocentric position (AU)	-0.01110330	+0.00139668	-0.00031451	
C/2005 S11	2005 09 25.61257	11 59 49.6	-01 26 08	3 249
Geocentric position (AU)	-0.01110337	+0.00139589	-0.00031470	
C/2005 S11	2005 09 25.63758	12 00 33.4	-01 25 16	3 249
Geocentric position (AU)	-0.01110349	+0.00139470	-0.00031497	
C/2005 S11	2005 09 25.65423	12 01 05.0	-01 23 54	3 249
Geocentric position (AU)	-0.01110356	+0.00139391	-0.00031515	
C/2005 S11	2005 09 25.68756	12 02 07.1	-01 22 40	2 249
Geocentric position (AU)	-0.01110371	+0.00139231	-0.00031552	
C/2005 S11	2005 09 25.70423	12 02 39.1	-01 22 04	2 249
Geocentric position (AU)	-0.01110378	+0.00139152	-0.00031571	
C/2005 S11	2005 09 25.71257	12 02 54.2	-01 21 05	2 249
Geocentric position (AU)	-0.01110382	+0.00139112	-0.00031580	

P/2005 T2 (Christensen)

P/2005 T2	2005 10 12.77848	00 45 57.47	+17 58 18.2	20.2 T	152
P/2005 T2	2005 10 12.78020	00 45 57.35	+17 58 19.0	20.2 T	152
P/2005 T2	2005 10 12.78198	00 45 57.31	+17 58 16.5	20.1 T	152
P/2005 T2	2005 10 12.78369	00 45 57.24	+17 58 15.8	20.3 T	152
P/2005 T2	2005 10 12.78539	00 45 57.29	+17 58 15.3	20.6 T	152
P/2005 T2	2005 10 20.27141	00 41 14.14	+17 04 07.9	19.8 T	673
P/2005 T2	2005 10 20.27824	00 41 13.88	+17 04 04.3		673
P/2005 T2	2005 10 20.28623	00 41 13.58	+17 04 00.9		673
P/2005 T2	2005 10 20.29271	00 41 13.36	+17 03 58.0		673
P/2005 T2	2005 10 24.56987	00 38 53.43	+16 32 30.0	20.7 T	413
P/2005 T2	2005 10 24.57751	00 38 53.17	+16 32 26.3	20.6 T	413
P/2005 T2	2005 10 26.83541	00 37 47.56	+16 15 38.6	19.7 T	215
P/2005 T2	2005 10 29.25118	00 36 43.08	+15 58 17.3	20.1 T	G96
P/2005 T2	2005 10 29.25728	00 36 42.87	+15 58 14.6		G96
P/2005 T2	2005 10 29.26339	00 36 42.70	+15 58 11.6		G96
P/2005 T2	2005 10 29.26971	00 36 42.54	+15 58 08.9		G96
P/2005 T2	2005 11 01.91284	00 35 19.65	+15 32 23.6		213
P/2005 T2	2005 11 01.91857	00 35 19.54	+15 32 21.5		213
P/2005 T2	2005 11 01.92316	00 35 19.44	+15 32 18.8		213
P/2005 T2	2005 11 06.14815	00 34 05.37	+15 03 49.5	20.2 T	673
P/2005 T2	2005 11 06.16215	00 34 05.16	+15 03 43.9		673

P/2005 T2	2005 11 06.17905	00 34 04.85	+15 03 37.5	673
P/2005 T2	2005 11 06.18762	00 34 04.72	+15 03 34.3	673

P/2005 T3 (Read)

P/2005 T3	2005 10 21.26991	01 54 33.04	+12 04 23.6	20.0 T	673
P/2005 T3	2005 10 21.27836	01 54 32.82	+12 04 22.8		673
P/2005 T3	2005 10 21.28611	01 54 32.65	+12 04 22.0		673
P/2005 T3	2005 10 21.29363	01 54 32.47	+12 04 21.3		673
P/2005 T3	2005 10 30.21159	01 50 44.37	+11 48 32.5	20.8 T	291
P/2005 T3	2005 10 30.22135	01 50 44.12	+11 48 31.4	20.8 T	291
P/2005 T3	2005 10 30.22988	01 50 43.90	+11 48 30.7	20.7 T	291
P/2005 T3	2005 11 06.04953	01 47 55.01	+11 36 39.5	20.7 N	213
P/2005 T3	2005 11 06.06796	01 47 54.51	+11 36 38.3	20.7 N	213
P/2005 T3	2005 11 06.08458	01 47 54.08	+11 36 36.6	20.7 N	213
P/2005 T3	2005 11 06.86052	01 47 35.61	+11 35 19.3	20.8 N	213
P/2005 T3	2005 11 06.86420	01 47 35.52	+11 35 18.8	20.8 N	213
P/2005 T3	2005 11 06.86788	01 47 35.44	+11 35 18.4	20.8 N	213
P/2005 T3	2005 11 07.92646	01 47 10.28	+11 33 31.1	20.4 N	215

P/2005 T4 (SWAN)

P/2005 T4	2005 10 14.43472	16 03 16.76	-06 42 06.3	11.9 N	427
P/2005 T4	2005 10 22.06892	16 27 47.50	-09 13 25.2	12.4 T	703
P/2005 T4	2005 10 22.07064	16 27 47.68	-09 13 27.0		703
P/2005 T4	2005 10 22.07230	16 27 47.91	-09 13 28.7		703
P/2005 T4	2005 10 22.39354	16 28 24.32	-09 17 53.4	18.1 N	413
P/2005 T4	2005 10 22.39504	16 28 24.50	-09 17 55.1	18.0 N	413
P/2005 T4	2005 10 22.39654	16 28 24.67	-09 17 56.3	18.0 N	413
P/2005 T4	2005 10 22.39809	16 28 24.83	-09 17 57.4	17.9 N	413
P/2005 T4	2005 10 22.39960	16 28 24.99	-09 17 58.8	17.9 N	413
P/2005 T4	2005 10 22.40110	16 28 25.18	-09 18 00.0	17.7 N	413
P/2005 T4	2005 10 23.11432	16 29 41.59	-09 27 54.7	17.1 N	651
P/2005 T4	2005 10 23.11660	16 29 41.84	-09 27 56.5	16.9 N	651
P/2005 T4	2005 10 23.11889	16 29 42.08	-09 27 57.9	17.1 N	651
P/2005 T4	2005 10 23.36875	16 30 07.44	-09 31 18.9		349
P/2005 T4	2005 10 23.36959	16 30 07.51	-09 31 20.1		349
P/2005 T4	2005 10 23.37043	16 30 07.59	-09 31 20.7	12.6 T	349
P/2005 T4	2005 10 23.79546	16 30 48.94	-09 36 52.0	15.3 N	J76
P/2005 T4	2005 10 23.79622	16 30 49.07	-09 36 53.8	15.3 N	J76
P/2005 T4	2005 10 23.79659	16 30 49.09	-09 36 53.6	15.2 N	J76
P/2005 T4	2005 10 24.39167	16 31 43.96	-09 44 23.3	14.0 T	372
P/2005 T4	2005 10 24.40358	16 31 45.07	-09 44 31.5	14.1 T	372
P/2005 T4	2005 10 27.44305	16 35 35.27	-10 19 05.8	14.9 N	427
P/2005 T4	2005 10 30.42777	16 38 21.52	-10 48 21.6	13.7 N	D87
P/2005 T4	2005 10 30.70281	16 38 34.45	-10 50 55.0	17.1 N	A79
P/2005 T4	2005 10 30.70639	16 38 34.73	-10 50 58.9	17.2 N	A79
P/2005 T4	2005 10 30.71021	16 38 34.85	-10 50 59.7	17.2 N	A79

P/2005 T5 (Broughton)

P/2005 T5	2005 08 26.64373	00 32 23.46	-27 02 35.9	19.3 N	7 E12
P/2005 T5	2005 08 26.65529	00 32 23.06	-27 02 38.9	18.1 N	7 E12
P/2005 T5	2005 08 26.66701	00 32 22.92	-27 02 40.5	18.8 N	7 E12
P/2005 T5	2005 08 26.67869	00 32 22.48	-27 02 43.9	19.5 N	7 E12
P/2005 T5	2005 09 26.26653	00 15 07.89	-27 55 47.1	18.6 N	7 704
P/2005 T5	2005 09 26.28774	00 15 06.94	-27 55 46.6	19.1 N	7 704

P/2005 T5	2005 09 26.29833	00 15 06.49	-27 55 45.9	19.0 N	7 704
P/2005 T5	2005 09 26.30890	00 15 06.05	-27 55 45.0	18.9 N	7 704
P/2005 T5	2005 10 02.63130	00 10 56.38	-27 44 55.1	18.1 N	7 E12
P/2005 T5	2005 10 02.63981	00 10 56.13	-27 44 53.9	17.8 N	7 E12
P/2005 T5	2005 10 02.64837	00 10 55.63	-27 44 53.0	18.2 N	7 E12
P/2005 T5	2005 10 02.65693	00 10 55.34	-27 44 52.0	17.9 N	7 E12
P/2005 T5	2005 10 07.58587	00 07 49.71	-27 30 18.6	18.2 T	7 428
P/2005 T5	2005 10 09.57058	00 06 38.05	-27 22 54.2	18.5 T	428
P/2005 T5	2005 10 09.63523	00 06 35.64	-27 22 37.4	18.5 T	428
P/2005 T5	2005 10 23.50447	23 59 40.48	-26 07 39.5	18.4 T	428
P/2005 T5	2005 10 23.52036	23 59 40.09	-26 07 33.4	18.0 T	428
P/2005 T5	2005 10 23.55788	23 59 39.18	-26 07 18.0	18.2 T	428
P/2005 T5	2005 10 23.56071	23 59 39.07	-26 07 17.0	18.4 T	428
P/2005 T5	2005 10 24.22419	23 59 23.76	-26 02 48.9	18.5 T	673
P/2005 T5	2005 10 24.22847	23 59 23.65	-26 02 47.1		673
P/2005 T5	2005 10 24.23472	23 59 23.49	-26 02 44.5		673
P/2005 T5	2005 10 24.24086	23 59 23.35	-26 02 42.0		673
P/2005 T5	2005 10 24.44961	23 59 18.69	-26 01 10.8	19.2 N	413
P/2005 T5	2005 10 24.45330	23 59 18.60	-26 01 09.6	19.3 N	413
P/2005 T5	2005 10 24.67416	23 59 13.32	-25 59 36.3		413
P/2005 T5	2005 10 24.68047	23 59 13.19	-25 59 33.6		413
P/2005 T5	2005 10 25.13656	23 59 03.34	-25 56 25.5	18.3 N	734
P/2005 T5	2005 10 25.14733	23 59 03.11	-25 56 20.3	19.0 N	734
P/2005 T5	2005 10 25.15744	23 59 02.84	-25 56 15.7	18.5 N	734
P/2005 T5	2005 10 25.17116	23 59 02.58	-25 56 09.7	18.8 N	644
P/2005 T5	2005 10 25.17123	23 59 02.50	-25 56 10.4		701
P/2005 T5	2005 10 25.19276	23 59 02.05	-25 56 01.1	19.0 N	644
P/2005 T5	2005 10 25.19486	23 59 01.97	-25 55 59.0		701
P/2005 T5	2005 10 25.21007	23 59 01.75	-25 55 52.9	18.2 T	G96
P/2005 T5	2005 10 25.21400	23 59 01.57	-25 55 51.6	19.5 N	644
P/2005 T5	2005 10 25.21714	23 59 01.57	-25 55 50.5	18.2 T	G96
P/2005 T5	2005 10 25.21846	23 59 01.44	-25 55 50.5		701
P/2005 T5	2005 10 25.22421	23 59 01.35	-25 55 47.4	18.1 T	G96
P/2005 T5	2005 10 25.23130	23 59 01.21	-25 55 43.8	18.3 T	G96
P/2005 T5	2005 10 25.23216	23 59 01.13	-25 55 44.4	18.0 N	651
P/2005 T5	2005 10 25.24229	23 59 00.91	-25 55 40.0	18.0 N	651
P/2005 T5	2005 10 26.43308	23 58 35.69	-25 47 01.6	19.2 N	415
P/2005 T5	2005 10 26.44015	23 58 35.58	-25 46 58.3	19.3 N	415
P/2005 T5	2005 10 26.82359	23 58 27.72	-25 44 13.0	18.7 T	215
P/2005 T5	2005 10 26.83418	23 58 27.36	-25 44 08.9	18.9 N	A79
P/2005 T5	2005 10 26.84311	23 58 27.26	-25 44 05.4	19.2 N	A79
P/2005 T5	2005 10 26.85084	23 58 27.11	-25 44 01.5	18.5 N	A79
P/2005 T5	2005 10 27.53438	23 58 13.65	-25 38 56.2	18.5 T	372
P/2005 T5	2005 11 02.46861	23 56 38.14	-24 51 26.4	18.3 N	415
P/2005 T5	2005 11 02.47496	23 56 37.99	-24 51 23.0	18.9 N	415
P/2005 T5	2005 11 02.51779	23 56 37.34	-24 51 01.5	19.2 N	415
P/2005 T5	2005 11 02.53694	23 56 37.11	-24 50 51.5	19.0 N	415
P/2005 T5	2005 11 04.50593	23 56 14.60	-24 33 52.2	19.3 N	415
P/2005 T5	2005 11 05.14958	23 56 08.29	-24 28 14.7	17.6 T	699
P/2005 T5	2005 11 05.17230	23 56 08.07	-24 28 02.1		699
P/2005 T5	2005 11 05.19505	23 56 07.84	-24 27 49.3		699
P/2005 T5	2005 11 05.21781	23 56 07.52	-24 27 37.5		699
P/2005 T5	2005 11 05.89351	23 56 01.47	-24 21 37.0	18.5 N	213

P/2005 T5	2005 11 05.89580	23 56 01.45	-24 21 35.2	18.5 N	213
P/2005 T5	2005 11 05.89695	23 56 01.38	-24 21 34.1	18.5 N	213
P/2005 T5	2005 11 05.89810	23 56 01.37	-24 21 33.4	18.5 N	213
P/2005 T5	2005 11 06.12211	23 55 59.62	-24 19 34.1	19.2 T	673
P/2005 T5	2005 11 06.12778	23 55 59.57	-24 19 31.2		673
P/2005 T5	2005 11 06.13333	23 55 59.52	-24 19 28.1		673
P/2005 T5	2005 11 06.13900	23 55 59.46	-24 19 25.0		673
P/2005 T5	2005 11 08.52501	23 55 42.73	-23 57 27.7	19.4 N	415
P/2005 T5	2005 11 08.52712	23 55 42.68	-23 57 26.8	19.2 N	415
P/2005 T5	2005 11 08.52924	23 55 42.69	-23 57 25.4	18.8 N	415
P/2005 T5	2005 11 09.47563	23 55 38.00	-23 48 32.4	19.2 N	415
P/2005 T5	2005 11 09.48034	23 55 38.07	-23 48 29.7	20.0 N	415
P/2005 T5	2005 11 13.09028	23 55 30.14	-23 13 37.1	18.8 T	673
P/2005 T5	2005 11 13.10463	23 55 30.13	-23 13 28.8		673
P/2005 T5	2005 11 13.11366	23 55 30.11	-23 13 23.3		673
P/2005 T5	2005 11 13.12106	23 55 30.12	-23 13 19.1		673

P/2005 U1 (Read)

P/2005 U1	2005 10 23.44948	03 21 47.26	+18 11 01.6	19.7 N	7 703
P/2005 U1	2005 10 23.45858	03 21 46.94	+18 10 58.6	19.9 N	7 703
P/2005 U1	2005 10 23.46766	03 21 46.44	+18 10 55.7	19.4 N	7 703
P/2005 U1	2005 10 23.47678	03 21 46.15	+18 10 55.3	19.4 N	7 703
P/2005 U1	2005 10 24.32776	03 21 11.94	+18 09 17.8	20.2 T	691
P/2005 U1	2005 10 24.34515	03 21 11.15	+18 09 15.6	20.1 T	691
P/2005 U1	2005 10 24.36253	03 21 10.44	+18 09 13.6	20.1 T	691
P/2005 U1	2005 10 24.47882	03 21 05.44	+18 09 00.0	20.8 T	291
P/2005 U1	2005 10 24.48282	03 21 05.24	+18 08 59.3	20.7 T	291
P/2005 U1	2005 10 24.48674	03 21 05.04	+18 08 58.5	20.5 T	291
P/2005 U1	2005 10 25.34698	03 20 29.43	+18 07 16.1	20.6 T	291
P/2005 U1	2005 10 25.35101	03 20 29.25	+18 07 15.6	20.4 T	291
P/2005 U1	2005 10 25.35517	03 20 29.09	+18 07 15.3	20.6 T	291
P/2005 U1	2005 10 25.35660	03 20 29.04	+18 07 14.4	20.3 N	G96
P/2005 U1	2005 10 25.36272	03 20 28.71	+18 07 13.4	19.9 N	G96
P/2005 U1	2005 10 25.36884	03 20 28.46	+18 07 12.7	19.9 N	G96
P/2005 U1	2005 10 25.37499	03 20 28.21	+18 07 12.3	19.9 N	G96
P/2005 U1	2005 10 26.00536	03 20 01.44	+18 05 52.4		J95
P/2005 U1	2005 10 26.01120	03 20 01.16	+18 05 52.2		J95
P/2005 U1	2005 10 26.04572	03 19 59.66	+18 05 47.5	20.5 N	J95
P/2005 U1	2005 10 26.29455	03 19 48.98	+18 05 17.6	20.0 N	734
P/2005 U1	2005 10 26.29629	03 19 49.04	+18 05 18.6	20.7 T	291
P/2005 U1	2005 10 26.29672	03 19 48.92	+18 05 17.2	19.9 N	734
P/2005 U1	2005 10 26.30260	03 19 48.73	+18 05 17.4	20.5 T	291
P/2005 U1	2005 10 26.30322	03 19 48.51	+18 05 14.8	19.8 N	734
P/2005 U1	2005 10 26.31097	03 19 48.33	+18 05 16.4	20.6 T	291
P/2005 U1	2005 10 27.27697	03 19 06.13	+18 03 12.4	20.3 T	291
P/2005 U1	2005 10 27.28561	03 19 05.74	+18 03 11.4	20.4 T	291
P/2005 U1	2005 10 27.29253	03 19 05.43	+18 03 10.4	20.4 T	291
P/2005 U1	2005 10 27.29947	03 19 05.03	+18 03 08.7	20.1 N	734
P/2005 U1	2005 10 27.30389	03 19 04.79	+18 03 07.8	20.6 N	734
P/2005 U1	2005 10 27.30830	03 19 04.65	+18 03 07.3	19.9 N	734
P/2005 U1	2005 10 27.31273	03 19 04.41	+18 03 06.0	20.9 N	734
P/2005 U1	2005 10 27.31715	03 19 04.21	+18 03 06.5	19.7 N	734
P/2005 U1	2005 10 27.33838	03 19 03.27	+18 03 04.6	19.9 N	854

2005 NOV. 16

M.P.C. 55501

P/2005 U1	2005 10 27.35754	03 19 02.35	+18 03 01.8	19.9 N	854
P/2005 U1	2005 10 27.37459	03 19 01.63	+18 02 59.7		696
P/2005 U1	2005 10 27.38176	03 19 01.30	+18 02 58.5		696
P/2005 U1	2005 10 28.17073	03 18 26.42	+18 01 12.9	19.5 T	G96
P/2005 U1	2005 10 28.17368	03 18 26.28	+18 01 12.7	19.5 T	G96
P/2005 U1	2005 10 28.17661	03 18 26.02	+18 01 11.8	19.2 T	G96
P/2005 U1	2005 10 28.17957	03 18 25.88	+18 01 11.6	19.4 T	G96
P/2005 U1	2005 10 28.25444	03 18 22.49	+18 01 02.9	20.2 T	691
P/2005 U1	2005 10 28.27189	03 18 21.55	+18 01 00.7	19.7 T	691
P/2005 U1	2005 10 28.28919	03 18 20.84	+18 00 57.9	20.0 T	691
P/2005 U1	2005 10 28.31531	03 18 19.65	+18 00 54.5	19.7 T	G96
P/2005 U1	2005 10 28.32222	03 18 19.31	+18 00 54.0		G96
P/2005 U1	2005 10 28.32903	03 18 18.97	+18 00 53.2		G96
P/2005 U1	2005 10 28.43635	03 18 13.87	+18 00 38.4	20.6 T	291
P/2005 U1	2005 10 28.44242	03 18 13.60	+18 00 37.7		291
P/2005 U1	2005 10 28.44868	03 18 13.26	+18 00 36.5		291
P/2005 U1	2005 10 29.25954	03 17 36.65	+17 58 46.0	20.2 T	691
P/2005 U1	2005 10 29.27795	03 17 35.77	+17 58 43.4	20.2 T	691
P/2005 U1	2005 10 29.29524	03 17 34.90	+17 58 41.0	20.1 T	691
P/2005 U1	2005 10 29.34861	03 17 32.39	+17 58 33.9	19.4 T	673
P/2005 U1	2005 10 29.35278	03 17 32.17	+17 58 33.4		673
P/2005 U1	2005 10 29.35787	03 17 31.98	+17 58 32.7		673
P/2005 U1	2005 10 29.36655	03 17 31.53	+17 58 31.1		673
P/2005 U1	2005 10 29.92949	03 17 05.65	+17 57 11.7		213
P/2005 U1	2005 10 29.93029	03 17 05.61	+17 57 11.7		213
P/2005 U1	2005 10 29.93188	03 17 05.53	+17 57 11.6		213
P/2005 U1	2005 10 29.93212	03 17 05.52	+17 57 11.5		213
P/2005 U1	2005 10 29.93313	03 17 05.47	+17 57 11.3		213
P/2005 U1	2005 10 30.82487	03 16 23.66	+17 55 03.8	19.6 N	A79
P/2005 U1	2005 10 30.83227	03 16 23.36	+17 55 02.9	19.6 N	A79
P/2005 U1	2005 11 01.29718	03 15 13.07	+17 51 29.7	20.2 T	691
P/2005 U1	2005 11 01.31450	03 15 12.18	+17 51 27.4	19.9 T	691
P/2005 U1	2005 11 01.33181	03 15 11.24	+17 51 25.2	19.4 T	691
P/2005 U1	2005 11 02.01861	03 14 37.93	+17 49 40.7	20.1 N	213
P/2005 U1	2005 11 02.05009	03 14 36.35	+17 49 35.9	20.1 N	213
P/2005 U1	2005 11 04.30865	03 12 44.89	+17 43 49.3	19.8 T	691
P/2005 U1	2005 11 04.33365	03 12 43.61	+17 43 44.9	19.9 T	691
P/2005 U1	2005 11 04.35864	03 12 42.30	+17 43 40.9	19.8 T	691
P/2005 U1	2005 11 09.87669	03 08 03.20	+17 28 45.6	19.0 T	J77
P/2005 U1	2005 11 09.88571	03 08 02.66	+17 28 45.8	19.3 T	J77
P/2005 U1	2005 11 09.89504	03 08 02.18	+17 28 43.0	19.5 T	J77
P/2005 U1	2005 11 09.90423	03 08 01.63	+17 28 42.3	19.2 T	J77
P/2005 U1	2005 11 09.91829	03 08 00.95	+17 28 38.0	19.1 T	J77
P/2005 U1	2005 11 09.92747	03 08 00.67	+17 28 37.5	19.3 T	J77
P/2005 U1	2005 11 10.72515	03 07 19.69	+17 26 28.0		349
P/2005 U1	2005 11 10.73376	03 07 19.17	+17 26 26.7		349
P/2005 U1	2005 11 10.74236	03 07 18.72	+17 26 25.4	19.2 T	349
P/2005 U1	2005 11 12.43819	03 05 52.60	+17 21 41.9	19.8 T	673
P/2005 U1	2005 11 12.44410	03 05 52.37	+17 21 41.3		673
P/2005 U1	2005 11 12.45359	03 05 51.81	+17 21 39.6		673
P/2005 U1	2005 11 12.45833	03 05 51.59	+17 21 38.9		673

P/2005 V1 (Bernardi)

P/2005 V1	2005 11 01.620423	11 33 44.690	+08 23 02.07	20.5 T	568
P/2005 V1	2005 11 01.625553	11 33 45.233	+08 23 00.10	20.4 T	568
P/2005 V1	2005 11 01.630670	11 33 45.779	+08 22 58.18	20.4 T	568
P/2005 V1	2005 11 01.635796	11 33 46.325	+08 22 56.32	20.5 T	568
P/2005 V1	2005 11 02.629366	11 35 31.926	+08 16 50.86	20.5 T	568
P/2005 V1	2005 11 02.630663	11 35 32.058	+08 16 50.45	20.7 T	568
P/2005 V1	2005 11 02.631943	11 35 32.195	+08 16 49.85	20.7 T	568
P/2005 V1	2005 11 02.633230	11 35 32.335	+08 16 49.56	20.6 T	568
P/2005 V1	2005 11 03.633776	11 37 18.267	+08 10 45.15	20.1 T	568
P/2005 V1	2005 11 03.637302	11 37 18.632	+08 10 43.87	20.0 T	568
P/2005 V1	2005 11 03.640778	11 37 19.020	+08 10 42.50	20.0 T	568
P/2005 V1	2005 11 04.634843	11 39 03.859	+08 04 43.56	20.6 T	568
P/2005 V1	2005 11 04.639545	11 39 04.362	+08 04 41.81	20.6 T	568
P/2005 V1	2005 11 04.644225	11 39 04.846	+08 04 40.19	20.5 T	568
P/2005 V1	2005 11 04.648900	11 39 05.346	+08 04 38.53	20.5 T	568
P/2005 V1	2005 11 08.20966	11 45 17.39	+07 43 42.8		204
P/2005 V1	2005 11 12.19227	11 52 06.89	+07 21 19.4	20.0 N	204

9P/Tempel

9P	2005 08 11.78397	15 06 36.68	-23 14 49.2	17.3 T	071
9P	2005 08 11.78922	15 06 37.28	-23 14 52.7	17.4 T	071
9P	2005 10 23.78525	18 44 28.75	-31 51 25.5	15.3 N	J76
9P	2005 10 23.78737	18 44 29.04	-31 51 25.2	15.4 N	J76
9P	2005 10 23.78949	18 44 29.48	-31 51 24.7	15.6 N	J76
9P	2005 11 01.012784	19 07 59.845	-31 20 58.44	17.8 N	809
9P	2005 11 01.77439	19 10 08.42	-31 17 33.2	16.0 N	J76
9P	2005 11 01.77722	19 10 08.85	-31 17 32.2	15.9 N	J76
9P	2005 11 01.77865	19 10 09.05	-31 17 31.8	15.9 N	J76
9P	2005 11 05.78286	19 21 17.67	-30 57 24.8	16.1 N	J76
9P	2005 11 05.79422	19 21 19.58	-30 57 21.8	16.2 N	J76
9P	2005 11 05.79564	19 21 19.76	-30 57 22.4	16.2 N	J76
9P	2005 11 06.76317	19 23 59.61	-30 52 04.6	16.1 N	213
9P	2005 11 06.76498	19 23 59.93	-30 52 03.5	16.1 N	213
9P	2005 11 06.77041	19 24 00.79	-30 52 01.6	16.1 N	213
9P	2005 11 07.76894	19 26 45.16	-30 46 23.5	15.8 N	J76
9P	2005 11 07.77035	19 26 45.46	-30 46 23.4	15.8 N	J76
9P	2005 11 07.77319	19 26 45.89	-30 46 21.6	15.7 N	J76

10P/Tempel

10P	2005 10 16.00312	05 24 07.64	+09 44 12.7	17.3 N	A79
10P	2005 10 16.00954	05 24 07.52	+09 44 11.3	17.3 N	A79
10P	2005 10 16.01593	05 24 07.49	+09 44 11.6	17.3 N	A79
10P	2005 10 24.96693	05 20 43.54	+09 23 48.1	17.4 N	A79
10P	2005 10 24.97360	05 20 43.33	+09 23 47.1	18.2 N	A79
10P	2005 10 24.98032	05 20 43.14	+09 23 45.3	18.5 N	A79
10P	2005 10 26.88340	05 19 41.95	+09 19 47.2	18.3 T	215
10P	2005 10 27.95238	05 19 04.78	+09 17 37.5	17.8 N	A79
10P	2005 10 27.95697	05 19 04.50	+09 17 33.9	17.8 N	A79
10P	2005 10 27.96149	05 19 04.42	+09 17 36.7	17.8 N	A79
10P	2005 10 28.13354	05 18 58.13	+09 17 15.5	17.8 N	A32
10P	2005 10 28.13803	05 18 57.98	+09 17 14.8	17.9 N	A32
10P	2005 10 28.14253	05 18 57.82	+09 17 14.2	17.9 N	A32
10P	2005 10 29.95619	05 17 50.32	+09 13 43.5	17.6 N	A79

10P	2005 10 29.95901	05 17 50.19	+09 13 42.9	18.2 N	A79	29P	2005 10 05.77880	02 11 39.26	+24 58 16.3	16.3 N	A32
10P	2005 10 29.96215	05 17 50.14	+09 13 43.1	17.9 N	A79	29P	2005 10 06.88229	02 11 10.44	+24 57 07.8	14.7 N	A32
10P	2005 10 29.99051	05 17 48.97	+09 13 39.5	17.9 N	442	29P	2005 10 08.97726	02 10 14.88	+24 54 42.1	16.1 N	A32
10P	2005 11 01.09310	05 16 23.73	+09 09 47.1	18.0 N	213	29P	2005 10 08.98175	02 10 14.74	+24 54 41.6	16.1 N	A32
10P	2005 11 01.09390	05 16 23.71	+09 09 47.0	18.0 N	213	29P	2005 10 08.98624	02 10 14.61	+24 54 41.3	16.2 N	A32
10P	2005 11 01.09549	05 16 23.64	+09 09 46.8	18.0 N	213	29P	2005 10 10.95091	02 09 21.12	+24 52 08.0	15.8 N	A32
10P	2005 11 02.03321	05 15 43.56	+09 08 08.2	17.5 N	A10	29P	2005 10 10.95428	02 09 21.00	+24 52 07.7	16.1 N	A32
10P	2005 11 03.36131	05 14 44.48	+09 05 55.2	17.5 T	703	29P	2005 10 10.95877	02 09 20.87	+24 52 07.1	15.9 N	A32
10P	2005 11 03.36690	05 14 44.23	+09 05 54.1	17.7 T	703	29P	2005 10 10.96326	02 09 20.75	+24 52 06.7	15.9 N	A32
10P	2005 11 03.37250	05 14 43.90	+09 05 52.1	18.2 T	703	29P	2005 10 10.96775	02 09 20.62	+24 52 06.5	15.9 N	A32
10P	2005 11 03.72395	05 14 27.81	+09 05 19.6		349	29P	2005 10 11.99634	02 08 52.09	+24 50 39.5	16.0 N	A32
10P	2005 11 03.72685	05 14 27.65	+09 05 19.2		349	29P	2005 10 12.00531	02 08 51.82	+24 50 38.8	15.9 N	A32
10P	2005 11 03.72978	05 14 27.52	+09 05 18.9	17.6 T	349	29P	2005 10 12.93854	02 08 25.76	+24 49 16.2	15.9 N	A32
10P	2005 11 05.11595	05 13 22.47	+09 03 06.5		232	29P	2005 10 12.94304	02 08 25.61	+24 49 16.0	15.8 N	A32
10P	2005 11 05.13075	05 13 21.72	+09 03 05.5		232	29P	2005 10 19.84812	02 05 06.42	+24 37 19.8	15.2 N	J97
10P	2005 11 05.32772	05 13 12.47	+09 02 48.3	18.4 T	704	29P	2005 10 20.90848	02 04 35.21	+24 35 15.2	15.6 N	445
10P	2005 11 05.34009	05 13 11.84	+09 02 46.7	18.4 T	704	29P	2005 10 20.91529	02 04 34.74	+24 35 12.0	15.7 N	445
10P	2005 11 05.35230	05 13 11.23	+09 02 45.6	18.4 T	704	29P	2005 10 20.91848	02 04 34.78	+24 35 10.0	15.6 N	445
10P	2005 11 05.36486	05 13 10.60	+09 02 43.8	18.4 T	704	29P	2005 10 21.80421	02 04 08.62	+24 33 24.1	15.5 N	213
10P	2005 11 05.37695	05 13 09.98	+09 02 43.5	18.1 T	704	29P	2005 10 21.80620	02 04 08.55	+24 33 24.1	15.4 N	213
10P	2005 11 07.87409	05 11 05.57	+08 59 10.8		J76	29P	2005 10 21.86692	02 04 06.74	+24 33 17.8	15.3 N	442
10P	2005 11 10.43488	05 08 49.59	+08 56 04.2	17.0 T	703	29P	2005 10 21.86869	02 04 06.69	+24 33 17.0	15.3 N	442
10P	2005 11 10.44030	05 08 49.27	+08 56 02.6	17.2 T	703	29P	2005 10 21.95883	02 04 03.93	+24 33 05.1	15.2 N	232
10P	2005 11 10.44569	05 08 49.05	+08 56 03.0	17.4 T	703	29P	2005 10 21.96131	02 04 03.86	+24 33 04.9	15.2 N	232
10P	2005 11 10.45109	05 08 48.73	+08 56 02.4	17.4 T	703	29P	2005 10 21.96382	02 04 03.80	+24 33 04.6	15.2 N	232
10P	2005 11 13.26414	05 06 11.48	+08 53 08.7	17.7 N	H03	29P	2005 10 21.97034	02 04 03.63	+24 33 04.4	15.2 N	939
10P	2005 11 13.27551	05 06 10.85	+08 53 07.7	17.9 N	H03	29P	2005 10 21.97635	02 04 03.45	+24 33 03.7	15.2 N	939
21P/Giacobini-Zinner						29P	2005 10 21.98234	02 04 03.28	+24 33 03.1	15.2 N	939
21P	2005 10 14.46936	08 26 31.05	-12 29 10.1	16.2 N	H06	29P	2005 10 22.92346	02 03 35.30	+24 31 03.2	15.4 N	232
21P	2005 10 14.47097	08 26 31.18	-12 29 12.0	16.2 N	H06	29P	2005 10 22.92571	02 03 35.24	+24 31 02.9	15.5 N	232
21P	2005 10 14.47253	08 26 31.30	-12 29 13.6	15.9 N	H06	29P	2005 10 22.92838	02 03 35.16	+24 31 02.2	15.5 N	232
21P	2005 10 24.76623	08 38 26.51	-15 35 20.4		349	29P	2005 10 23.31852	02 03 23.51	+24 30 13.2	13.7 T	703
21P	2005 10 24.76851	08 38 26.64	-15 35 23.1		349	29P	2005 10 23.32843	02 03 23.21	+24 30 12.4		703
21P	2005 10 24.77081	08 38 26.77	-15 35 25.6	14.6 T	349	29P	2005 10 23.33827	02 03 22.91	+24 30 10.8		703
21P	2005 10 31.12428	08 44 12.76	-17 25 13.3	16.2 T	215	29P	2005 10 23.34811	02 03 22.52	+24 30 09.5		703
21P	2005 10 31.12533	08 44 12.80	-17 25 14.7	16.1 T	215	29P	2005 10 23.66222	02 03 13.23	+24 29 28.4		349
21P	2005 11 01.16057	08 45 02.02	-17 42 42.3	15.6 N	939	29P	2005 10 23.66471	02 03 13.15	+24 29 28.0		349
21P	2005 11 01.16521	08 45 02.23	-17 42 47.2	15.6 N	939	29P	2005 10 23.66720	02 03 13.07	+24 29 27.8	14.4 T	349
21P	2005 11 01.16985	08 45 02.44	-17 42 52.1	15.6 N	939	29P	2005 10 23.81841	02 03 08.71	+24 29 07.9	15.5 N	J76
21P	2005 11 08.76098	08 50 00.40	-19 46 55.7		D83	29P	2005 10 23.82053	02 03 08.67	+24 29 07.5	15.4 N	J76
21P	2005 11 08.76281	08 50 00.48	-19 46 57.3		D83	29P	2005 10 23.82265	02 03 08.60	+24 29 07.2	15.5 N	J76
21P	2005 11 08.77228	08 50 00.87	-19 47 05.0		D83	29P	2005 10 23.94000	02 03 04.98	+24 28 51.5	15.3 N	945
21P	2005 11 08.77784	08 50 00.92	-19 47 11.5	15.3 T	D83	29P	2005 10 23.94503	02 03 04.89	+24 28 51.9	15.4 N	945
21P	2005 11 12.26828	08 51 39.76	-20 41 27.3	15.6 N	844	29P	2005 10 23.94757	02 03 04.75	+24 28 50.4	15.3 N	945
21P	2005 11 12.28428	08 51 40.17	-20 41 42.1	15.8 N	844	29P	2005 10 23.95009	02 03 04.72	+24 28 50.3	15.3 N	945
21P	2005 11 12.29567	08 51 40.45	-20 41 52.8	15.9 N	844	29P	2005 10 23.95262	02 03 04.66	+24 28 50.4	15.4 N	945
29P/Schwassmann-Wachmann						29P	2005 10 24.23043	02 02 56.43	+24 28 14.7	16.7 N	H47
29P	2005 10 04.94650	02 12 00.54	+24 59 05.2	16.1 N	A32	29P	2005 10 24.23874	02 02 56.12	+24 28 13.5	16.3 N	H47
29P	2005 10 04.95100	02 12 00.41	+24 59 05.0	16.1 N	A32	29P	2005 10 24.59625	02 02 45.43	+24 27 26.3	17.1 N	415
29P	2005 10 04.95549	02 12 00.31	+24 59 04.6	16.2 N	A32	29P	2005 10 24.59720	02 02 45.35	+24 27 26.9	16.1 N	415
29P	2005 10 05.77207	02 11 39.46	+24 58 16.7	15.9 N	A32	29P	2005 10 24.77186	02 02 40.28	+24 27 01.1	15.5 N	442
29P	2005 10 05.77544	02 11 39.36	+24 58 16.4	15.9 N	A32	29P	2005 10 24.77426	02 02 40.20	+24 27 01.0	15.5 N	442
						29P	2005 10 24.84640	02 02 38.03	+24 26 51.4	15.7 N	J97

2005 NOV. 16

M.P.C. 55503

29P	2005 10 24.84966	02 02 37.92	+24 26 51.2	15.6 N	J97	29P	2005 10 30.80524	01 59 40.68	+24 12 39.5		A46
29P	2005 10 24.85293	02 02 37.84	+24 26 50.6	15.7 N	J97	29P	2005 10 30.91965	01 59 37.28	+24 12 21.3	15.8 N	A18
29P	2005 10 24.85619	02 02 37.72	+24 26 50.0	15.7 N	J97	29P	2005 10 30.92535	01 59 37.09	+24 12 21.5	15.8 N	A18
29P	2005 10 25.79865	02 02 09.63	+24 24 42.3	16.4 N	A79	29P	2005 10 31.04765	01 59 33.40	+24 12 02.3	15.6 N	A32
29P	2005 10 25.80324	02 02 09.51	+24 24 42.2	16.4 N	A79	29P	2005 10 31.05214	01 59 33.26	+24 12 01.6	15.7 N	A32
29P	2005 10 25.97153	02 02 04.47	+24 24 18.9	15.4 N	945	29P	2005 10 31.05662	01 59 33.14	+24 12 00.9	15.7 N	A32
29P	2005 10 25.97450	02 02 04.37	+24 24 18.6	15.4 N	945	29P	2005 10 31.86572	01 59 09.40	+24 09 57.7	15.7 N	442
29P	2005 10 25.97822	02 02 04.34	+24 24 18.3	15.4 N	945	29P	2005 10 31.93993	01 59 07.18	+24 09 45.8	15.9 N	J97
29P	2005 10 25.98118	02 02 04.18	+24 24 18.0	15.4 N	945	29P	2005 10 31.94156	01 59 07.12	+24 09 45.9	15.9 N	J97
29P	2005 10 25.98414	02 02 04.07	+24 24 17.5	15.5 N	945	29P	2005 10 31.94318	01 59 07.09	+24 09 45.7	15.8 N	J97
29P	2005 10 26.20116	02 01 57.64	+24 23 47.1	15.6 T	699	29P	2005 10 31.94481	01 59 07.03	+24 09 45.1	15.8 N	J97
29P	2005 10 26.22307	02 01 57.01	+24 23 45.4		699	29P	2005 10 31.94770	01 59 06.91	+24 09 44.8	15.5 N	A32
29P	2005 10 26.24499	02 01 56.31	+24 23 41.9		699	29P	2005 10 31.95375	01 59 06.73	+24 09 43.6	15.8 N	A32
29P	2005 10 26.26692	02 01 55.60	+24 23 38.3		699	29P	2005 10 31.96080	01 59 06.53	+24 09 42.8	15.7 N	A32
29P	2005 10 26.81797	02 01 39.24	+24 22 21.0	15.7 N	213	29P	2005 10 31.96785	01 59 06.29	+24 09 41.6	15.8 N	A32
29P	2005 10 26.82090	02 01 39.15	+24 22 20.7	15.7 N	213	29P	2005 11 01.01641	01 59 04.87	+24 09 34.2	15.8 N	939
29P	2005 10 26.82389	02 01 39.04	+24 22 20.4	15.8 N	213	29P	2005 11 01.02105	01 59 04.73	+24 09 33.5	15.8 N	939
29P	2005 10 26.85193	02 01 38.17	+24 22 16.2	16.1 N	A32	29P	2005 11 01.02571	01 59 04.59	+24 09 32.8	15.8 N	939
29P	2005 10 26.85642	02 01 38.08	+24 22 15.7	15.9 N	A32	29P	2005 11 01.68843	01 58 45.08	+24 07 50.0		D83
29P	2005 10 26.85869	02 01 37.99	+24 22 15.2	16.4 N	215	29P	2005 11 01.68940	01 58 45.03	+24 07 49.6		D83
29P	2005 10 26.85905	02 01 37.98	+24 22 15.2	16.5 N	215	29P	2005 11 01.76139	01 58 42.91	+24 07 38.6		D83
29P	2005 10 26.85940	02 01 37.97	+24 22 15.1	16.4 N	215	29P	2005 11 01.76234	01 58 42.85	+24 07 37.6	14.8 T	D83
29P	2005 10 26.86090	02 01 37.91	+24 22 14.6	16.0 N	A32	29P	2005 11 01.83323	01 58 40.99	+24 07 27.3	15.9 N	J76
29P	2005 10 27.66207	02 01 13.97	+24 20 22.1		D70	29P	2005 11 01.83464	01 58 40.93	+24 07 27.0	15.8 N	J76
29P	2005 10 27.66922	02 01 13.74	+24 20 21.3	15.2 T	D70	29P	2005 11 01.83606	01 58 40.91	+24 07 26.9	15.9 N	J76
29P	2005 10 27.75525	02 01 11.30	+24 20 07.9		A46	29P	2005 11 01.84741	01 58 40.58	+24 07 24.8	15.9 N	213
29P	2005 10 27.75622	02 01 11.27	+24 20 07.8		A46	29P	2005 11 01.84981	01 58 40.51	+24 07 24.4	15.8 N	213
29P	2005 10 27.76103	02 01 11.12	+24 20 07.1		A46	29P	2005 11 01.85211	01 58 40.44	+24 07 24.1	15.8 N	213
29P	2005 10 27.76394	02 01 11.02	+24 20 06.7		A46	29P	2005 11 01.91720	01 58 38.45	+24 07 14.6	15.8 N	J97
29P	2005 10 27.76491	02 01 11.00	+24 20 06.8		A46	29P	2005 11 01.91883	01 58 38.43	+24 07 13.8	15.8 N	J97
29P	2005 10 27.76588	02 01 10.94	+24 20 06.4		A46	29P	2005 11 01.92046	01 58 38.38	+24 07 13.1	15.9 N	J97
29P	2005 10 28.03492	02 01 02.80	+24 19 28.2	15.8 N	A32	29P	2005 11 01.92209	01 58 38.34	+24 07 13.2	15.8 N	J97
29P	2005 10 28.03941	02 01 02.68	+24 19 27.7	15.9 N	A32	29P	2005 11 01.92376	01 58 38.28	+24 07 13.2	15.8 N	J97
29P	2005 10 28.04389	02 01 02.54	+24 19 26.9	15.9 N	A32	29P	2005 11 02.00933	01 58 35.75	+24 06 59.7	15.8 N	A10
29P	2005 10 28.29396	02 00 55.16	+24 18 51.4	16.5 N	H47	29P	2005 11 02.01154	01 58 35.66	+24 06 59.3	15.8 N	A10
29P	2005 10 28.29795	02 00 54.89	+24 18 49.8	17.2 N	H47	29P	2005 11 02.81006	01 58 12.49	+24 04 53.5	15.7 N	442
29P	2005 10 29.00712	02 00 33.90	+24 17 07.2	16.0 N	A32	29P	2005 11 02.81757	01 58 12.19	+24 04 51.8	15.7 N	442
29P	2005 10 29.01273	02 00 33.73	+24 17 06.0	15.8 N	A32	29P	2005 11 02.88605	01 58 10.20	+24 04 41.4	15.9 N	J76
29P	2005 10 29.01721	02 00 33.59	+24 17 05.5	15.8 N	A32	29P	2005 11 02.88748	01 58 10.13	+24 04 41.2	15.9 N	J76
29P	2005 10 29.91419	02 00 07.06	+24 14 53.7	15.8 N	442	29P	2005 11 02.88890	01 58 10.12	+24 04 41.0	15.9 N	J76
29P	2005 10 29.94327	02 00 06.18	+24 14 49.4	15.8 N	442	29P	2005 11 03.29696	01 57 58.16	+24 03 36.1	16.4 N	H06
29P	2005 10 29.96853	02 00 05.38	+24 14 45.7	15.3 N	213	29P	2005 11 03.30449	01 57 57.93	+24 03 34.8	16.3 N	H06
29P	2005 10 29.97112	02 00 05.32	+24 14 45.0	15.3 N	213	29P	2005 11 03.31203	01 57 57.71	+24 03 33.5	16.3 N	H06
29P	2005 10 30.11942	02 00 00.96	+24 14 23.0	17.1 N	H47	29P	2005 11 03.31965	01 57 57.50	+24 03 32.4	16.4 N	H06
29P	2005 10 30.13067	02 00 00.64	+24 14 21.0	16.4 N	H47	29P	2005 11 03.32720	01 57 57.27	+24 03 31.0	16.3 N	H06
29P	2005 10 30.77372	01 59 41.65	+24 12 44.4	16.4 N	A79	29P	2005 11 03.33481	01 57 57.04	+24 03 29.8	16.3 N	H06
29P	2005 10 30.77575	01 59 41.60	+24 12 44.3	16.4 N	A79	29P	2005 11 03.34250	01 57 56.81	+24 03 28.6	16.4 N	H06
29P	2005 10 30.77777	01 59 41.58	+24 12 44.2	16.4 N	A79	29P	2005 11 04.92912	01 57 11.03	+23 59 12.7	14.3 N	939
29P	2005 10 30.79365	01 59 41.04	+24 12 40.8		A46	29P	2005 11 04.93515	01 57 10.86	+23 59 11.7	14.3 N	939
29P	2005 10 30.79655	01 59 40.93	+24 12 40.4		A46	29P	2005 11 04.94118	01 57 10.68	+23 59 10.7	14.3 N	939
29P	2005 10 30.79847	01 59 40.90	+24 12 40.2		A46	29P	2005 11 04.98094	01 57 09.52	+23 59 03.8	14.3 N	232
29P	2005 10 30.80041	01 59 40.84	+24 12 40.1		A46	29P	2005 11 04.98334	01 57 09.45	+23 59 03.5	14.3 N	232
29P	2005 10 30.80235	01 59 40.77	+24 12 39.5		A46	29P	2005 11 04.98579	01 57 09.38	+23 59 03.3	14.3 N	232

M.P.C. 55504

2005 NOV. 16

29P	2005 11 05.10509	01 57 05.90	+23 58 43.6	14.2 N	A01	29P	2005 11 08.82135	01 55 21.13	+23 48 24.0	15.2 N	213
29P	2005 11 05.11694	01 57 05.56	+23 58 41.6	14.2 N	A01	29P	2005 11 08.99606	01 55 16.24	+23 47 54.9	15.0 N	A32
29P	2005 11 05.11892	01 57 05.50	+23 58 41.1	14.2 N	A01	29P	2005 11 09.00054	01 55 16.11	+23 47 54.1	14.8 N	A32
29P	2005 11 05.85215	01 56 44.67	+23 56 41.6	14.3 N	J76	29P	2005 11 09.00503	01 55 15.99	+23 47 53.4	14.9 N	A32
29P	2005 11 05.85358	01 56 44.65	+23 56 41.3	14.3 N	J76	29P	2005 11 11.75563	01 54 01.24	+23 40 00.8	15.5 N	442
29P	2005 11 05.85424	01 56 44.61	+23 56 40.8	14.4 N	213	29P	2005 11 11.75696	01 54 01.28	+23 39 59.8	15.5 N	442
29P	2005 11 05.85500	01 56 44.58	+23 56 41.2	14.3 N	J76	29P	2005 11 11.75971	01 54 01.16	+23 40 00.4	15.6 N	442
29P	2005 11 05.85528	01 56 44.58	+23 56 40.8	14.4 N	213	29P	2005 11 12.16525	01 53 50.21	+23 38 49.4	16.4 N	H47
29P	2005 11 05.85652	01 56 44.53	+23 56 40.7	14.4 N	J97	29P	2005 11 12.18411	01 53 49.67	+23 38 46.3	16.9 N	H47
29P	2005 11 05.85725	01 56 44.52	+23 56 40.4	14.4 N	213						
29P	2005 11 05.85978	01 56 44.45	+23 56 40.0	14.4 N	J97						
29P	2005 11 05.86141	01 56 44.40	+23 56 39.9	14.4 N	J97	37P					
29P	2005 11 05.86304	01 56 44.36	+23 56 39.7	14.4 N	J97	37P	2005 10 19.77868	19 46 02.92	-18 27 13.4	17.0 N	J97
29P	2005 11 05.86468	01 56 44.29	+23 56 39.5	14.4 N	J97	37P	2005 10 22.44050	19 52 31.61	-17 58 18.3	19.0 N	415
29P	2005 11 05.91160	01 56 42.97	+23 56 32.0	14.4 N	939	37P	2005 10 22.44330	19 52 32.17	-17 58 15.1	19.3 N	415
29P	2005 11 05.91624	01 56 42.83	+23 56 31.3	14.4 N	939	37P	2005 10 22.44611	19 52 32.48	-17 58 14.5	19.4 N	415
29P	2005 11 05.91844	01 56 42.74	+23 56 30.3	14.5 N	232	37P	2005 10 23.46244	19 55 00.23	-17 47 16.3		349
29P	2005 11 05.92083	01 56 42.68	+23 56 30.0	14.4 N	232	37P	2005 10 23.46362	19 55 00.36	-17 47 15.7		349
29P	2005 11 05.92089	01 56 42.70	+23 56 30.5	14.4 N	939	37P	2005 10 23.46482	19 55 00.53	-17 47 14.5	16.1 T	349
29P	2005 11 05.92325	01 56 42.61	+23 56 29.7	14.4 N	232	37P	2005 10 25.07569	19 58 54.02	-17 29 37.3	17.7 T	704
29P	2005 11 05.92408	01 56 42.59	+23 56 29.9	14.3 N	442	37P	2005 10 25.08726	19 58 55.72	-17 29 29.8	18.5 T	704
29P	2005 11 05.92692	01 56 42.50	+23 56 29.4	14.3 N	442	37P	2005 10 25.09931	19 58 57.38	-17 29 20.9	18.3 T	704
29P	2005 11 05.93127	01 56 42.37	+23 56 28.6	14.3 N	442	37P	2005 10 25.11149	19 58 59.15	-17 29 13.8	18.1 T	704
29P	2005 11 05.94256	01 56 42.06	+23 56 27.0	14.3 N	442	37P	2005 10 25.12327	19 59 00.86	-17 29 05.9	18.5 T	704
29P	2005 11 05.99965	01 56 40.40	+23 56 16.7	14.2 N	A01	37P	2005 10 26.79652	20 03 02.10	-17 10 40.3	17.4 N	6 215
29P	2005 11 06.00558	01 56 40.23	+23 56 15.7	14.2 N	A01	37P	2005 10 30.72266	20 12 23.51	-16 27 02.1	17.9 N	A79
29P	2005 11 06.00953	01 56 40.10	+23 56 15.1	14.2 N	A01	37P	2005 10 30.72470	20 12 23.75	-16 27 00.9	17.9 N	A79
29P	2005 11 06.75523	01 56 19.10	+23 54 11.8	14.5 N	442	37P	2005 10 30.72623	20 12 23.95	-16 26 58.9	17.9 N	A79
29P	2005 11 06.75659	01 56 19.04	+23 54 11.3	14.5 N	442	37P	2005 11 01.08333	20 15 36.79	-16 11 45.0	18.4 T	704
29P	2005 11 06.75719	01 56 18.98	+23 54 11.3	14.5 N	442	37P	2005 11 01.09533	20 15 38.61	-16 11 37.6	18.9 T	704
29P	2005 11 06.85221	01 56 16.31	+23 53 55.7	14.6 N	A10	37P	2005 11 01.10743	20 15 40.07	-16 11 29.3	18.6 T	704
29P	2005 11 06.85565	01 56 16.18	+23 53 55.4	14.6 N	A10	37P	2005 11 01.11942	20 15 41.76	-16 11 21.1	18.6 T	704
29P	2005 11 06.92255	01 56 14.27	+23 53 43.7	14.7 N	213	37P	2005 11 02.07229	20 17 56.47	-16 00 38.6	18.2 T	704
29P	2005 11 06.92410	01 56 14.20	+23 53 43.4	14.7 N	213	37P	2005 11 02.08420	20 17 58.36	-16 00 29.3	18.3 T	704
29P	2005 11 06.92506	01 56 14.17	+23 53 43.5	14.7 N	213	37P	2005 11 02.09628	20 17 59.93	-16 00 21.7	18.2 T	704
29P	2005 11 07.77997	01 55 50.22	+23 51 20.2	15.0 N	J76	37P	2005 11 02.10859	20 18 01.65	-16 00 12.7	18.3 T	704
29P	2005 11 07.78707	01 55 50.02	+23 51 19.1	14.9 N	J76	37P	2005 11 02.12061	20 18 03.46	-16 00 04.7	18.1 T	704
29P	2005 11 07.79100	01 55 49.88	+23 51 18.4	14.9 N	442	37P	2005 11 06.80065	20 28 59.66	-15 06 53.6	17.0 N	A10
29P	2005 11 07.79152	01 55 49.90	+23 51 18.6	14.9 N	442	37P	2005 11 12.02987	20 41 02.25	-14 06 39.2	16.9 N	844
29P	2005 11 07.79274	01 55 49.87	+23 51 18.0	15.0 N	J76	37P	2005 11 12.04250	20 41 03.93	-14 06 22.5	17.5 N	844
29P	2005 11 07.79298	01 55 49.88	+23 51 18.1	15.0 N	442	37P	2005 11 12.06883	20 41 07.24	-14 06 03.4	16.6 N	844
29P	2005 11 07.83175	01 55 48.76	+23 51 11.5	15.1 N	213						
29P	2005 11 07.83473	01 55 48.66	+23 51 10.7	15.1 N	213	48P					
29P	2005 11 07.83775	01 55 48.57	+23 51 10.3	15.1 N	213	48P	2005 10 31.07701	04 51 08.50	+07 08 52.7	18.9 T	215
29P	2005 11 08.03765	01 55 42.85	+23 50 37.0		204		2005 11 07.94138	04 46 15.42	+06 55 39.6	19.3 N	215
29P	2005 11 08.03944	01 55 42.79	+23 50 36.7	14.5 N	204						
29P	2005 11 08.75226	01 55 23.14	+23 48 36.0	15.0 N	442	53P					
29P	2005 11 08.75515	01 55 23.07	+23 48 35.8	15.0 N	442	53P	2005 10 01.46213	03 29 48.49	+11 14 55.8	20.0 T	291
29P	2005 11 08.75642	01 55 23.01	+23 48 35.5	15.0 N	442	53P	2005 10 01.46967	03 29 48.44	+11 14 54.3	21.2 T	291
29P	2005 11 08.76654	01 55 22.74	+23 48 33.9	15.0 N	442	53P	2005 10 01.47755	03 29 48.20	+11 14 53.4		291
29P	2005 11 08.77017	01 55 22.62	+23 48 33.3	15.0 N	442	53P	2005 11 10.28808	03 10 40.65	+09 33 24.4	18.6 T	703
29P	2005 11 08.81642	01 55 21.35	+23 48 25.1	15.1 N	213	53P	2005 11 10.29454	03 10 40.36	+09 33 22.5	19.2 T	703
29P	2005 11 08.81895	01 55 21.29	+23 48 24.8	15.2 N	213	53P	2005 11 10.30097	03 10 40.18	+09 33 20.7	19.2 T	703
						53P	2005 11 10.30741	03 10 39.90	+09 33 21.6	18.7 T	703

2005 NOV. 16

M.P.C. 55505

60P/Tsuchinshan						
60P	2005 10 27.05790	09 08 27.46	+17 10 14.2	18.7 N	A79	
60P	2005 10 27.06457	09 08 28.26	+17 10 10.0	19.3 N	A79	
60P	2005 10 27.07168	09 08 29.21	+17 10 04.4	19.0 N	A79	
60P	2005 11 10.46393	09 38 48.71	+13 53 18.0	20.0 T	691	
60P	2005 11 10.47637	09 38 50.25	+13 53 06.9	20.0 T	691	
60P	2005 11 10.48881	09 38 51.77	+13 52 56.0	20.1 T	691	

65P/Gunn						
65P	2005 10 12.02280	04 13 36.98	+18 20 25.4	19.2 N	A32	
65P	2005 10 12.03289	04 13 36.77	+18 20 24.4	18.6 N	A32	
65P	2005 10 23.35367	04 08 27.80	+18 15 01.1	19.9 T	644	
65P	2005 10 23.35489	04 08 27.77	+18 15 01.3	20.3 T	644	
65P	2005 10 23.37640	04 08 27.05	+18 15 00.3	19.7 T	644	
65P	2005 10 23.38036	04 08 26.88	+18 14 59.7	19.9 T	644	
65P	2005 10 23.40517	04 08 26.10	+18 14 58.8	19.9 T	644	
65P	2005 10 23.40797	04 08 25.98	+18 14 58.6	19.5 T	644	
65P	2005 10 23.47992	04 08 23.49	+18 14 55.1	17.2 T	703	
65P	2005 10 23.49016	04 08 23.20	+18 14 54.4	17.2 T	703	
65P	2005 10 23.50037	04 08 22.84	+18 14 54.6	17.6 T	703	
65P	2005 10 23.51060	04 08 22.45	+18 14 53.7	17.8 T	703	
65P	2005 10 24.43986	04 07 52.36	+18 14 18.1	18.9 T	691	
65P	2005 10 24.45738	04 07 51.78	+18 14 17.4	18.9 T	691	
65P	2005 10 24.47482	04 07 51.21	+18 14 16.7	19.0 T	691	
65P	2005 10 25.86984	04 07 04.82	+18 13 19.5	19.0 N	A79	
65P	2005 10 25.88074	04 07 04.41	+18 13 18.6	19.0 N	A79	
65P	2005 10 25.89177	04 07 04.06	+18 13 18.0	18.5 N	A79	
65P	2005 10 26.87669	04 06 30.30	+18 12 34.6	19.2 N	A79	
65P	2005 10 26.88434	04 06 30.00	+18 12 35.9	19.1 N	A79	
65P	2005 10 26.89136	04 06 29.81	+18 12 34.4	18.9 N	A79	
65P	2005 10 27.90649	04 05 54.31	+18 11 49.8		143	
65P	2005 10 27.91119	04 05 54.11	+18 11 50.0		143	
65P	2005 10 27.91578	04 05 53.88	+18 11 48.5		143	
65P	2005 10 28.06176	04 05 48.49	+18 11 43.0	17.8 N	A32	
65P	2005 10 28.06681	04 05 48.30	+18 11 42.5	17.8 N	A32	
65P	2005 10 28.31292	04 05 39.84	+18 11 33.1	19.8 T	704	
65P	2005 10 28.32513	04 05 39.34	+18 11 32.5	19.8 T	704	
65P	2005 10 28.35243	04 05 38.34	+18 11 30.7	20.0 T	704	
65P	2005 10 28.36273	04 05 38.02	+18 11 29.6	17.7 T	G96	
65P	2005 10 28.36382	04 05 37.88	+18 11 29.6	18.8 T	691	
65P	2005 10 28.36438	04 05 37.88	+18 11 30.4	20.1 T	704	
65P	2005 10 28.36951	04 05 37.75	+18 11 29.4		G96	
65P	2005 10 28.37638	04 05 37.52	+18 11 29.2		G96	
65P	2005 10 28.38125	04 05 37.28	+18 11 28.8	18.9 T	691	
65P	2005 10 28.38318	04 05 37.27	+18 11 28.5		G96	
65P	2005 10 28.39877	04 05 36.61	+18 11 27.8	19.0 T	691	
65P	2005 10 29.97924	04 04 39.52	+18 10 13.6	18.1 N	442	
65P	2005 11 01.41180	04 03 08.20	+18 08 12.4	18.9 T	691	
65P	2005 11 01.42927	04 03 07.48	+18 08 11.3	18.8 T	691	
65P	2005 11 01.44667	04 03 06.88	+18 08 11.1	18.9 T	691	
65P	2005 11 03.32000	04 01 54.31	+18 06 32.7	19.4 T	704	
65P	2005 11 03.33293	04 01 53.81	+18 06 32.1	19.2 T	704	
65P	2005 11 03.34522	04 01 53.33	+18 06 31.3	19.4 T	704	

65P	2005 11 03.35738	04 01 52.89	+18 06 31.0	19.4 T	704
65P	2005 11 03.36950	04 01 52.38	+18 06 30.5	20.0 T	704
65P	2005 11 03.66051	04 01 41.00	+18 06 14.1		349
65P	2005 11 03.66196	04 01 40.95	+18 06 14.3		349
65P	2005 11 03.66343	04 01 40.88	+18 06 14.2	17.7 T	349
65P	2005 11 04.37091	04 01 12.76	+18 05 35.1	18.7 T	691
65P	2005 11 04.38946	04 01 12.02	+18 05 34.4	18.9 T	691
65P	2005 11 04.40685	04 01 11.32	+18 05 33.6	18.9 T	691
65P	2005 11 05.89194	04 00 11.97	+18 04 08.9		232
65P	2005 11 05.89437	04 00 11.82	+18 04 08.5		232
65P	2005 11 05.89680	04 00 11.75	+18 04 08.7		232
65P	2005 11 06.33488	03 59 53.88	+18 03 46.9	19.4 T	704
65P	2005 11 06.34717	03 59 53.36	+18 03 46.2	19.9 T	704
65P	2005 11 06.35977	03 59 52.78	+18 03 45.0	20.0 T	704
65P	2005 11 06.37212	03 59 52.27	+18 03 43.3	19.9 T	704
65P	2005 11 08.62692	03 58 19.47	+18 01 33.0		D83
65P	2005 11 08.63001	03 58 19.37	+18 01 33.2		D83
65P	2005 11 08.63932	03 58 19.04	+18 01 31.4	17.9 T	D83

73P/Schwassmann-Wachmann					
73P	2005 10 22.49350	10 52 53.72	+16 59 35.6		696
73P	2005 10 22.50150	10 52 54.44	+16 59 31.9		696
73P	2005 10 22.50970	10 52 55.14	+16 59 28.7		696
73P	2005 10 22.51780	10 52 55.82	+16 59 25.8	19.3 T	696
73P	2005 10 24.49490	10 55 48.12	+16 46 51.6		696
73P	2005 10 24.50334	10 55 48.76	+16 46 46.9		696
73P	2005 10 24.51130	10 55 49.46	+16 46 45.8	19.2 T	696

74P/Smirnova-Chernykh					
74P	2005 10 01.56947	23 57 34.71	-09 12 40.6		349
74P	2005 10 01.57392	23 57 34.57	-09 12 41.5		349
74P	2005 10 01.57838	23 57 34.44	-09 12 42.3	17.9 T	349
74P	2005 11 06.80125	23 42 46.49	-10 01 53.2	18.2 N	213
74P	2005 11 06.80379	23 42 46.43	-10 01 53.2	18.2 N	213
74P	2005 11 06.80674	23 42 46.42	-10 01 53.2	18.2 N	213
74P	2005 11 07.85799	23 42 33.46	-10 01 29.8	18.4 N	J76
74P	2005 11 07.86500	23 42 33.28	-10 01 30.4	18.6 N	J76
74P	2005 11 07.86851	23 42 33.21	-10 01 30.0	18.7 N	J76

101P/Chernykh					
101P	2005 10 03.90796	00 19 27.79	-05 32 52.8	16.6 N	A32
101P	2005 10 03.91021	00 19 27.75	-05 32 53.4	16.5 N	A32
101P	2005 10 21.93302	00 12 11.27	-06 31 43.9	16.3 N	939
101P	2005 10 21.94042	00 12 11.13	-06 31 44.5	16.3 N	939
101P	2005 10 21.94781	00 12 10.98	-06 31 45.3	16.3 N	939
101P	2005 10 22.27348	00 12 05.54	-06 32 16.9	16.0 T	699
101P	2005 10 22.29528	00 12 05.11	-06 32 18.9		699
101P	2005 10 22.31707	00 12 04.71	-06 32 20.9		699
101P	2005 10 22.33883	00 12 04.34	-06 32 23.4		699
101P	2005 10 23.53825	00 11 45.74	-06 34 13.9		349
101P	2005 10 23.54270	00 11 45.67	-06 34 14.4		349
101P	2005 10 23.54715	00 11 45.57	-06 34 14.6	15.1 T	349
101P	2005 10 23.83502	00 11 41.46	-06 34 37.9	16.4 N	J76
101P	2005 10 23.83539	00 11 41.45	-06 34 38.3	16.3 N	J76

101P	2005 10 23.83578	00 11 41.47	−06 34 38.2	16.3 N	J76	101P	2005 11 07.84236	00 10 26.23	−06 31 37.3	16.3 N	J76
101P	2005 10 24.91216	00 11 26.00	−06 35 57.8	17.4 N	A79	101P	2005 11 07.84690	00 10 26.25	−06 31 37.1	16.3 N	J76
101P	2005 10 24.91752	00 11 26.03	−06 35 58.0	17.4 N	A79						
101P	2005 10 25.94858	00 11 12.89	−06 37 02.2	16.2 N	945						
101P	2005 10 25.95433	00 11 12.83	−06 37 02.3	16.2 N	945						
101P	2005 10 25.96007	00 11 12.72	−06 37 03.3	16.3 N	945	119P	2005 10 05.42101	07 31 37.49	+19 12 56.3	19.0 T	704
101P	2005 10 26.82604	00 11 02.78	−06 37 46.2	17.0 T	215	119P	2005 10 05.43295	07 31 38.22	+19 12 54.6	19.5 T	704
101P	2005 10 26.82640	00 11 02.75	−06 37 46.2	17.0 T	215	119P	2005 10 05.44985	07 31 39.13	+19 12 49.8	19.4 T	704
101P	2005 10 26.82675	00 11 02.76	−06 37 46.1	17.0 T	215	119P	2005 10 05.46135	07 31 39.77	+19 12 48.0	19.2 T	704
101P	2005 10 26.93780	00 11 01.19	−06 37 50.5	16.3 N	945	119P	2005 10 05.47274	07 31 40.43	+19 12 44.3	19.5 T	704
101P	2005 10 26.94215	00 11 01.49	−06 37 49.2	16.2 N	945	119P	2005 10 22.07584	07 45 02.54	+18 11 56.5		232
101P	2005 10 26.95306	00 11 01.23	−06 37 50.6	16.3 N	945	119P	2005 10 22.07866	07 45 02.68	+18 11 56.0		232
101P	2005 10 27.56593	00 10 54.65	−06 38 14.6		D70	119P	2005 10 22.08413	07 45 02.88	+18 11 54.5		232
101P	2005 10 27.57119	00 10 54.67	−06 38 13.9		D70	119P	2005 10 26.98596	07 48 04.95	+17 54 45.1	18.7 N	A79
101P	2005 10 27.57253	00 10 54.69	−06 38 13.0	16.3 T	D70	119P	2005 10 26.99107	07 48 04.99	+17 54 47.0	18.2 N	A79
101P	2005 10 27.93430	00 10 51.04	−06 38 27.2	15.8 N	A32	119P	2005 10 26.99700	07 48 05.20	+17 54 46.1	18.5 N	A79
101P	2005 10 27.94775	00 10 50.89	−06 38 27.8	15.8 N	A32	119P	2005 10 28.44775	07 48 53.78	+17 49 51.9	19.4 T	704
101P	2005 10 28.92585	00 10 42.05	−06 38 51.8	16.0 N	A32	119P	2005 10 28.45979	07 48 54.02	+17 49 49.6	19.7 T	704
101P	2005 10 30.88138	00 10 28.17	−06 39 03.4	16.6 N	A18	119P	2005 10 28.47185	07 48 54.49	+17 49 44.9	19.0 T	704
101P	2005 10 30.88850	00 10 28.16	−06 39 04.4	16.6 N	A18	119P	2005 10 28.48397	07 48 54.95	+17 49 44.0	19.3 T	704
101P	2005 10 30.90537	00 10 27.97	−06 39 04.2	15.9 N	A32	119P	2005 10 31.10381	07 50 16.18	+17 41 01.5	17.8 T	6 215
101P	2005 10 31.22326	00 10 26.20	−06 39 00.2	15.9 T	644	119P	2005 10 31.41923	07 50 25.59	+17 39 57.8	19.6 T	704
101P	2005 10 31.22476	00 10 26.20	−06 39 00.1	16.2 T	644	119P	2005 10 31.43129	07 50 25.89	+17 39 55.1	19.7 T	704
101P	2005 10 31.24467	00 10 26.05	−06 38 59.8	16.0 T	644	119P	2005 10 31.44334	07 50 26.28	+17 39 52.6	19.1 T	704
101P	2005 10 31.24620	00 10 26.04	−06 38 59.8	16.2 T	644	119P	2005 10 31.45540	07 50 26.59	+17 39 50.3	19.7 T	704
101P	2005 10 31.26798	00 10 25.87	−06 38 59.8	16.0 T	644	119P	2005 10 31.75346	07 50 35.14	+17 38 52.3		349
101P	2005 10 31.26952	00 10 25.86	−06 38 59.4	16.1 T	644	119P	2005 10 31.75789	07 50 35.28	+17 38 51.7	18.4 T	349
101P	2005 10 31.96977	00 10 22.47	−06 38 49.0	16.2 N	939	119P	2005 11 06.08303	07 52 50.57	+17 22 00.5		232
101P	2005 10 31.97719	00 10 22.39	−06 38 49.1	16.2 N	939	119P	2005 11 06.08746	07 52 50.69	+17 21 59.5		232
101P	2005 10 31.98459	00 10 22.31	−06 38 49.3	16.2 N	939	119P	2005 11 06.09466	07 52 50.85	+17 21 58.6		232
101P	2005 11 03.14383	00 10 16.51	−06 37 36.2	16.8 N	H06	119P	2005 11 06.39214	07 52 57.42	+17 21 04.1	19.1 T	704
101P	2005 11 03.17574	00 10 16.35	−06 37 34.3	17.1 N	H06	119P	2005 11 06.42961	07 52 58.21	+17 20 58.4	19.8 T	704
101P	2005 11 03.21167	00 10 16.24	−06 37 32.8	17.1 N	H06	119P	2005 11 06.44200	07 52 58.42	+17 20 55.6	19.3 T	704
101P	2005 11 03.22095	00 10 16.20	−06 37 32.2	17.0 N	H06	119P	2005 11 07.76767	07 53 25.83	+17 16 56.4		349
101P	2005 11 03.23016	00 10 16.20	−06 37 32.0	16.9 N	H06	119P	2005 11 07.77127	07 53 25.94	+17 16 55.9		349
101P	2005 11 03.25728	00 10 16.13	−06 37 28.8	17.2 N	H06	119P	2005 11 07.77487	07 53 26.00	+17 16 55.4	18.3 T	349
101P	2005 11 03.26483	00 10 16.10	−06 37 28.7	17.1 N	H06	119P	2005 11 13.37682	07 54 57.65	+17 00 59.6	18.2 N	H03
101P	2005 11 03.30255	00 10 16.01	−06 37 27.6	17.1 N	H06	119P	2005 11 13.40645	07 54 57.98	+17 00 54.8	18.5 N	H03
101P	2005 11 03.31770	00 10 15.94	−06 37 27.1	17.0 N	H06						
101P	2005 11 04.96553	00 10 16.20	−06 35 50.3	16.2 N	939						
101P	2005 11 04.97156	00 10 16.22	−06 35 50.0	16.2 N	939	132P	2005 10 08.90298	21 53 01.27	−10 52 41.6	19.1 N	A33
101P	2005 11 04.97757	00 10 16.25	−06 35 49.6	16.2 N	939	132P	2005 10 08.91217	21 53 01.26	−10 52 43.2	19.1 N	A33
101P	2005 11 05.83406	00 10 18.01	−06 34 46.0	16.1 N	232	132P	2005 10 23.84165	21 57 26.42	−11 25 22.6		J76
101P	2005 11 05.83649	00 10 18.11	−06 34 45.7	16.1 N	232	132P	2005 10 25.13681	21 58 08.71	−11 26 14.3	19.1 T	704
101P	2005 11 05.83691	00 10 18.16	−06 34 44.8	16.1 N	J76	132P	2005 10 25.14891	21 58 09.10	−11 26 15.1	19.4 T	704
101P	2005 11 05.83841	00 10 18.14	−06 34 45.1	16.2 N	J76	132P	2005 10 25.16090	21 58 09.51	−11 26 16.3	19.3 T	704
101P	2005 11 05.83878	00 10 18.15	−06 34 44.9	16.1 N	J76	132P	2005 10 27.08692	21 59 18.34	−11 26 57.8	18.6 T	699
101P	2005 11 05.92588	00 10 18.23	−06 34 37.4	16.1 N	939	132P	2005 10 27.10693	21 59 19.07	−11 26 58.9		699
101P	2005 11 05.93329	00 10 18.23	−06 34 36.8	16.1 N	939	132P	2005 10 27.12697	21 59 19.58	−11 26 58.9		699
101P	2005 11 05.94068	00 10 18.22	−06 34 36.1	16.1 N	939	132P	2005 10 27.14703	21 59 20.41	−11 26 59.7		699
101P	2005 11 06.76462	00 10 21.17	−06 33 24.7	16.4 N	442	132P	2005 10 28.10279	21 59 57.14	−11 27 03.5		701
101P	2005 11 06.82785	00 10 21.37	−06 33 18.6	16.3 N	A10	132P	2005 10 28.12596	21 59 58.01	−11 27 03.0		701
101P	2005 11 07.83956	00 10 26.21	−06 31 37.7	16.3 N	J76	132P	2005 10 28.14911	21 59 58.91	−11 27 02.5		701

119P/Parker-Hartley

132P/Helin-Roman-Alu

2005 NOV. 16

M.P.C. 55507

138P/Shoemaker-Levy						
138P	2005 10 28.45146	08 42 20.61	+24 55 50.1	20.2 T	G96	
138P	2005 10 28.45837	08 42 21.13	+24 55 47.4		G96	
138P	2005 10 28.46510	08 42 21.69	+24 55 44.9		G96	
138P	2005 10 28.47184	08 42 22.23	+24 55 41.7		G96	
138P	2005 10 29.49220	08 43 46.59	+24 48 30.9		G96	
138P	2005 10 29.49845	08 43 47.09	+24 48 28.5		G96	
138P	2005 10 29.50490	08 43 47.62	+24 48 25.9		G96	
161P/Hartley-IRAS						
161P	2005 10 04.80695	13 48 44.76	+31 22 25.9	18.1 N	A32	
161P	2005 10 04.81816	13 48 45.43	+31 22 14.6	18.1 N	A32	
161P	2005 10 06.76356	13 50 28.22	+30 43 28.5	18.9 N	A32	
161P	2005 10 12.75728	13 55 34.28	+28 52 23.8	18.2 N	A32	
166P/NEAT						
166P	2005 11 04.07743	05 30 45.92	+27 43 16.0	21 T	9 461	
166P	2005 11 04.90466	05 30 35.16	+27 43 54.8	21.5 T	461	
166P	2005 11 04.93220	05 30 34.71	+27 43 55.5		6 461	
168P/Hergenrother						
168P	2005 10 18.78447	21 28 13.57	-12 23 03.5	17.1 N	118	
168P	2005 10 18.78679	21 28 13.73	-12 22 57.7	17.7 N	118	
168P	2005 10 18.78913	21 28 13.89	-12 22 52.4	17.1 N	118	
168P	2005 10 18.79029	21 28 13.95	-12 22 49.9	17.5 N	118	
168P	2005 10 19.79161	21 29 12.70	-11 44 05.3	17.2 N	J97	
168P	2005 10 22.14354	21 31 39.60	-10 14 01.4	16.2 T	703	
168P	2005 10 22.14999	21 31 40.00	-10 13 46.3		703	
168P	2005 10 22.15642	21 31 40.40	-10 13 31.3		703	
168P	2005 10 22.16287	21 31 40.79	-10 13 16.9		703	
168P	2005 10 23.46593	21 33 07.94	-09 23 56.7		355	
168P	2005 10 23.46853	21 33 08.11	-09 23 50.6	16.6 T	355	
168P	2005 10 23.47133	21 33 08.21	-09 23 45.2		355	
168P	2005 10 23.85510	21 33 34.64	-09 09 18.6	17.1 N	J76	
168P	2005 10 23.85933	21 33 34.89	-09 09 09.2	17.1 N	J76	
168P	2005 10 23.86145	21 33 35.03	-09 09 04.0	17.1 N	J76	
168P	2005 10 25.49591	21 35 30.78	-08 07 42.0	18.4 N	415	
168P	2005 10 25.49699	21 35 30.88	-08 07 40.1	18.8 N	415	
168P	2005 10 26.13458	21 36 17.98	-07 44 14.8	17.9 T	704	
168P	2005 10 26.14619	21 36 18.71	-07 43 49.4	18.0 T	704	
168P	2005 10 26.15797	21 36 19.68	-07 43 22.2	18.1 T	704	
168P	2005 10 26.16955	21 36 20.59	-07 42 56.0	18.1 T	704	
168P	2005 10 26.18115	21 36 21.46	-07 42 30.6	18.1 T	704	
168P	2005 10 26.80396	21 37 07.97	-07 19 34.2	18.0 T	215	
168P	2005 10 26.80502	21 37 08.01	-07 19 31.9	17.8 T	215	
168P	2005 10 28.84110	21 39 46.04	-06 05 04.4	16.5 N	A32	
168P	2005 10 28.85007	21 39 46.67	-06 04 45.4	16.7 N	A32	
168P	2005 10 28.85903	21 39 47.31	-06 04 25.9	16.6 N	A32	
168P	2005 10 28.86800	21 39 47.99	-06 04 06.4	17.1 N	A32	
168P	2005 10 29.81870	21 41 04.86	-05 29 43.3	16.7 N	A32	
168P	2005 10 29.82767	21 41 05.53	-05 29 24.3	17.0 N	A32	
168P	2005 10 30.13641	21 41 30.86	-05 18 15.0	17.7 T	704	
168P	2005 10 30.14849	21 41 31.93	-05 17 49.0	18.2 T	704	
168P	2005 10 30.16055	21 41 32.78	-05 17 22.8	18.2 T	704	

168P	2005 10 30.17290	21 41 33.85	-05 16 55.9	18.4 T	704	
168P	2005 10 30.18495	21 41 34.65	-05 16 30.1	18.0 T	704	
168P	2005 10 30.77758	21 42 24.09	-04 55 18.6	17.0 N	A32	
168P	2005 10 30.78431	21 42 24.61	-04 55 03.7	17.3 N	A32	
168P	2005 10 30.84447	21 42 29.46	-04 52 55.6	16.9 N	A18	
168P	2005 10 30.85159	21 42 30.17	-04 52 40.5	17.2 N	A18	
168P	2005 10 31.77437	21 43 48.26	-04 19 47.9	16.8 N	A32	
168P	2005 10 31.78223	21 43 48.85	-04 19 31.5	16.8 N	A32	
168P	2005 10 31.79121	21 43 49.66	-04 19 12.6	17.3 N	A32	
168P	2005 11 01.79922	21 45 16.61	-03 43 33.2	17.9 N	170	
168P	2005 11 01.81711	21 45 18.18	-03 42 55.6	18.0 N	170	
168P	2005 11 02.08354	21 45 41.69	-03 33 31.4	18.1 T	704	
168P	2005 11 02.09562	21 45 42.72	-03 33 05.8	18.5 T	704	
168P	2005 11 02.10793	21 45 43.67	-03 32 40.2	18.3 T	704	
168P	2005 11 02.11994	21 45 44.88	-03 32 14.7	18.2 T	704	
168P	2005 11 02.13271	21 45 45.82	-03 31 48.9	18.1 T	704	
168P	2005 11 02.44113	21 46 12.80	-03 20 46.7	18.1 N	415	
168P	2005 11 02.44221	21 46 12.85	-03 20 44.7	18.7 N	415	
168P	2005 11 02.44329	21 46 12.99	-03 20 41.8	18.3 N	415	
168P	2005 11 05.45542	21 50 47.85	-01 36 39.9		349	
168P	2005 11 05.45846	21 50 48.13	-01 36 33.6		349	
168P	2005 11 05.46153	21 50 48.39	-01 36 28.2	17.0 T	349	
168P	2005 11 05.81688	21 51 21.87	-01 24 21.7	17.2 N	J76	
168P	2005 11 05.81830	21 51 22.03	-01 24 18.0	17.1 N	J76	
168P	2005 11 05.82113	21 51 22.28	-01 24 12.4	17.2 N	J76	
168P	2005 11 06.80765	21 52 56.40	-00 50 43.7		J97	
169P/NEAT						
169P	2005 10 23.78045	10 50 24.41	-00 53 42.7		349	
169P	2005 10 23.78162	10 50 24.62	-00 53 44.1		349	
169P	2005 10 23.78280	10 50 24.78	-00 53 45.2	16.7 T	349	
169P	2005 10 24.78794	10 52 46.39	-01 06 07.6		349	
169P	2005 10 24.79030	10 52 46.71	-01 06 09.2		349	
169P	2005 10 24.79266	10 52 47.04	-01 06 11.3	16.8 T	349	
169P	2005 10 31.14515	11 07 03.06	-02 20 40.7	18.4 N	215	
169P	2005 11 03.83517	11 14 49.24	-03 00 54.6		349	
169P	2005 11 03.83635	11 14 49.40	-03 00 55.2		349	
169P	2005 11 03.83755	11 14 49.56	-03 00 56.7	17.3 T	349	
171P/Spahr						
171P	2005 10 22.46176	09 50 48.66	+17 31 30.6	19.8 T	691	
171P	2005 10 22.47419	09 50 50.45	+17 31 30.5	19.6 T	691	
171P	2005 10 22.48664	09 50 52.23	+17 31 30.0	20.0 T	691	
171P	2005 10 25.05303	09 56 59.77	+17 30 24.0	18.4 N	A79	
171P	2005 10 25.05910	09 57 00.71	+17 30 23.3	18.4 N	A79	
172P/Yeung						
172P	2005 10 03.45020	03 27 48.20	+20 22 55.6	20.1 T	G96	
172P	2005 10 03.45554	03 27 48.09	+20 22 55.4	19.9 T	G96	
172P	2005 10 03.46087	03 27 47.95	+20 22 55.4	20.9 T	G96	
172P	2005 10 03.46623	03 27 47.80	+20 22 55.2	20.5 T	G96	
172P	2005 10 24.31540	03 16 45.73	+20 10 56.2	20.5 T	691	
172P	2005 10 24.33279	03 16 45.04	+20 10 54.8	20.8 T	691	
172P	2005 10 24.35016	03 16 44.41	+20 10 53.7	20.5 T	691	

172P	2005 10 24.46685	03 16 39.75	+20 10 46.1	20.8 T	291
172P	2005 10 24.47086	03 16 39.59	+20 10 45.7	20.9 T	291
172P	2005 10 24.47497	03 16 39.43	+20 10 45.4	20.8 T	291
172P	2005 10 28.24214	03 14 10.90	+20 06 19.8	20.7 T	691
172P	2005 10 28.25952	03 14 10.18	+20 06 17.9	20.9 T	691
172P	2005 10 28.27690	03 14 09.47	+20 06 16.6	20.6 T	691
172P	2005 11 10.17579	03 05 06.11	+19 46 56.1	20.2 T	691
172P	2005 11 10.20408	03 05 04.86	+19 46 53.2	20.2 T	691
172P	2005 11 10.22149	03 05 04.08	+19 46 51.1	20.4 T	691

173P/Mueller

173P	2005 10 21.94788	02 32 39.81	-04 35 08.2	18.2 N	213
173P	2005 10 21.94938	02 32 39.76	-04 35 08.7	18.2 N	213
173P	2005 10 21.95088	02 32 39.73	-04 35 09.1	18.2 N	213
173P	2005 10 21.95238	02 32 39.68	-04 35 09.5	18.2 N	213
173P	2005 10 21.95538	02 32 39.61	-04 35 10.0	18.2 N	213
173P	2005 10 22.42233	02 32 26.02	-04 36 15.3	19.1 T	644
173P	2005 10 22.44574	02 32 25.34	-04 36 18.6	20.2 T	644
173P	2005 10 22.47054	02 32 24.62	-04 36 21.9	19.6 T	644
173P	2005 10 24.87418	02 31 14.37	-04 41 39.4	18.4 N	A79
173P	2005 10 24.88144	02 31 14.14	-04 41 41.8	18.4 N	A79
173P	2005 10 24.89201	02 31 13.86	-04 41 42.3	18.4 N	A79
173P	2005 10 26.84997	02 30 15.94	-04 45 46.8	18.5 T	215
173P	2005 10 27.25815	02 30 03.86	-04 46 34.9	19.7 T	704
173P	2005 10 27.27004	02 30 03.41	-04 46 35.9	19.5 T	704
173P	2005 10 27.28188	02 30 03.05	-04 46 37.7	19.1 T	704
173P	2005 10 27.29383	02 30 02.66	-04 46 38.0	19.8 T	704
173P	2005 10 27.30566	02 30 02.33	-04 46 40.8	19.4 T	704
173P	2005 10 27.31010	02 30 02.08	-04 46 40.9	18.4 T	703
173P	2005 10 27.31867	02 30 01.87	-04 46 42.2	18.5 T	703
173P	2005 10 27.32742	02 30 01.54	-04 46 42.9	18.4 T	703
173P	2005 10 27.33599	02 30 01.36	-04 46 44.5	18.4 T	703
173P	2005 10 27.87438	02 29 45.35	-04 47 50.0	18.5 N	A79
173P	2005 10 27.89554	02 29 44.46	-04 47 46.1	18.5 N	A79
173P	2005 10 29.93148	02 28 43.75	-04 51 36.7	18.3 N	A79
173P	2005 10 29.93718	02 28 43.51	-04 51 38.3	18.3 N	A79
173P	2005 10 29.94177	02 28 43.43	-04 51 39.6	18.3 N	A79
173P	2005 10 30.31837	02 28 32.08	-04 52 18.6	18.5 T	699
173P	2005 10 30.34480	02 28 31.11	-04 52 21.2		699
173P	2005 10 30.37121	02 28 30.47	-04 52 24.6		699
173P	2005 10 30.41697	02 28 29.06	-04 52 29.4		699
173P	2005 11 01.26743	02 27 33.37	-04 55 36.5	18.5 T	703
173P	2005 11 01.27385	02 27 33.12	-04 55 37.9	18.3 T	703
173P	2005 11 01.28027	02 27 32.97	-04 55 38.3	18.4 T	703
173P	2005 11 01.28670	02 27 32.79	-04 55 39.0	18.8 T	703

Note 1: published as a minor planet on *MPS* 8126. 2: observation with the SOHO-LASCO C2 coronagraph. 3: observation with the SOHO-LASCO C3 coronagraph. 4: published as a minor planet on *MPS* 30052. 5: poor sky. 6: involved with star. 7: prediscvery observation. 8: published as a minor planet on *MPS* 141815. 9: streaked image.

OBSERVATIONS OF NATURAL SATELLITES

Observations are published here for the following observatory codes:

- 415 Kambah, near Canberra. Observer D. Herald. 0.36-m $f/3.9$ Schmidt-Cassegrain + CCD.
- 608 Haleakala-NEAT/MSSS. Observers R. Bamberg, E. F. Helin, S. Pravdo, K. Lawrence, P. Kervin, R. Maeda, J. Africano, M. Hicks. 1.2-m reflector + CCD.
- 704 Lincoln Laboratory ETS, New Mexico. Observers M. Bezpalko, L. Manguso, D. Torres, R. Kracke, A. Milner, H. Love. Measurers J. Stuart, R. Sayer, J. Evans, J. Kommers. 1.0-m $f/2.15$ reflector + CCD.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	Obs.
Jupiter VIII	2003 02 18.53008		08 46 16.75	+17 57 48.9	17.5	608
Jupiter VIII	2003 02 18.54057		08 46 16.46	+17 57 50.3	17.4	608
Jupiter VIII	2003 02 18.55092		08 46 16.15	+17 57 51.8	17.5	608
Saturn IX	2005 10 12.42272		08 50 09.70	+18 09 01.9	17.8	704
Saturn IX	2005 10 12.43376		08 50 09.95	+18 09 02.0	18.3	704
Saturn IX	2005 10 12.44523		08 50 10.13	+18 09 01.3	18.2	704
Saturn IX	2005 10 12.45624		08 50 10.36	+18 09 00.4	18.3	704
Saturn IX	2005 10 12.46728		08 50 10.57	+18 08 59.5	17.7	704
Neptune II	2005 10 25.47675		21 09 23.74	-16 30 57.8	19.3 V	415
Neptune II	2005 10 25.48657		21 09 23.69	-16 30 57.5	18.3 V	415
Neptune II	2005 10 27.46409		21 09 23.49	-16 31 00.1	20.3 V	415
Neptune II	2005 11 02.41628		21 09 26.03	-16 30 52.0	19.1 V	415
Neptune II	2005 11 02.42190		21 09 26.05	-16 30 51.9	19.6 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, H. Debehogne, P. De Cat, T. Pauwels

0.85-m $f/2.5$ Schmidt + CCD

Tycho-2, GSC-1.2

{1} [105, 23, 0*, 2005/10/27-2005/10/28]

{2} [121, 20, 0*, 2000/02/25-2005/11/10]

{5} [203, 33, 2*, 2005/10/11-2005/11/09]

049 Uppsala-Kvistaberg

C.-I. Lagerkvist, Uppsala Astronomical Observatory, Box 515, S-751 20 Uppsala, Sweden [classe@astro.uu.se]

G. Hahn, DLR - Institute Space Sensor Technology and of Planetary Exploration, Rutherfordstrasse 2, D-12489 Berlin, Germany [Gerhard.Hahn@DLR.de]

Observers O. Karlsson, C.-I. Lagerkvist, T. Oja, J. Näränen
 Measurers G. Hahn, O. Karlsson, C.-I. Lagerkvist, S. Mottola, J. Warell
 1.0-m Schmidt + CCD
 USNO-SA2.0
[6, 2, 0, 2003/02/21]*

071 Rhozen

V. Ivanova, Institute of Astronomy, 72 Tsarigradsko Schosse Blvd., BG-11784
 Sofia, Bulgaria [ivanova@astro.bas.bg]
 Observer B. Bilkina
 Measurers V. Ivanova, B. Bilkina
 0.50-m $f/3.44$ Schmidt + CCD
 GSC-1.1
[21, 6, 0, 2005/08/11–2005/09/05]*

084 Pulkovo

A. V. Devyatkin, Pulkovo Observatory, Russian Academy of Sciences, Pulkovskoe
 shosse 65, St. Petersburg 196140, Russia [adev@gao.spb.su]
 Observers A. V. Devyatkin, A. S. Bekhteva, D. L. Gorshanov, V. V. Kouprianov,
 E. Yu. Aleshkina, O. V. Krakosevich, K. V. Barshevich
 Measurers A. V. Devyatkin, G. D. Baturina, A. S. Bekhteva
 0.32-m $f/10$ reflector + CCD
 USNO-B1.0, UCAC-2
[397, 26, 0, 2005/04/01–2005/05/30]*

097 Wise Observatory, Mitzpeh Ramon

E. Ofek, Wise Observatory, Tel-Aviv University, IL-69978 Tel-Aviv, Israel
Eran@wise.tau.ac.il
 Observer D. Polishook
 1.0-m $f/7$ reflector + CCD
 USNO-A2.0
[3, 1, 0, 2004/08/24]*

104 San Marcello Pistoiese

L. Tesi, Osservatorio di Pian dei Termini, Viale Panoramico 45, I-51028 San
 Marcello Pistoiese (PT), Italy [iau@arcetri.astro.it]
 Observers L. Tesi, M. Tombelli, G. Fagioli
 Measurers G. Forti, L. Tesi, M. Tombelli
 0.60-m $f/4$ reflector + CCD
 USNO-A2.0
[55, 17, 0, 1995/04/05–2005/11/09]*

106 Crni Vrh

H. Mikuž, Kersnikova 11, SI-61000 Ljubljana, Slovenia [herman.mikuz@uni-lj.si]
 Observer J. Skvarč
 0.6-m $f/3.3$ Deltagraph + CCD
 USNO-A2.0, UCAC-2
[720, 180, 0, 2005/11/09–2005/11/10]*

118 Modra

A. Galád, AGO MFF UK, P.O. Box 4, SK-90001 Modra, Slovakia
ago@fmph.uniba.sk
 Observers Š. Gajdoš, J. Világi, A. Galád, L. Kornoš
 0.6-m $f/5.5$ reflector + CCD
 UCAC-2, USNO-A2.0

[164, 36, 2, 2005/10/17–2005/11/09]*

138 Village-Neuf

C. Demeautis, 9 rue de Huningue, F-68300 Saint-Louis, France
Sky.walker@wanadoo.fr
 Observers C. Demeautis, D. Matter
 0.35-m $f/3.4$ reflector + CCD
 UCAC-2
[78, 26, 0, 2005/10/27–2005/10/29]*

143 Gnosca

S. Sposetti, CH-6525 Gnosca, Switzerland [stefanosposetti@freesurf.ch]
 0.40-m $f/4$ reflector + CCD
 UCAC-2
[233, 71, 3, 2005/08/29–2005/11/11]*

147 Osservatorio Astronomico di Suno

S. Foglia, C. Gariboldi 11, I-28100 Novara Veveri, Italy [s.foglia@libero.it]
 Observers D. Crespi, S. Foglia, G. Galli, G. Gioconto, S. Minuto, G. Redaelli,
 V. Sacco
 0.40-m $f/4$ reflector + CCD
 UCAC-2
[23, 9, 0, 2005/10/15–2005/11/07]*

151 Eschenberg Observatory, Winterthur

M. Griesser, Breitenstrasse 2, CH-8542 Wiesendangen, Switzerland
griesser@spectraweb.ch
 0.40-m $f/5.8$ Cassegrain + CCD
 USNO-B1.0
[211, 42, 0, 2005/10/26–2005/10/30]*

152 Moletai Astronomical Observatory

K. Černis, Institute of Theoretical Physics and Astronomy, Gostauto 12, LT-2000
 Vilnius, Lithuania [cernis@itpa.lt]
 Observers K. Černis, J. Zdanavicius
 1.65-m $f/3.1$ reflector + CCD, 0.35-m $f/3.5$ reflector + CCD
 USNO-B1.0
[986, 266, 12, 2001/10/23–2005/10/13]*

153 Stuttgart-Hoffeld

R. Stuber, Hoffeldstrasse 121, D-70597 Stuttgart, Germany [mail@rolfstuber.de]
 0.25-m $f/7.2$ Schmidt-Cassegrain + CCD
 UCAC-2
[12, 2, 0, 2005/10/17–2005/10/29]*

159 Monte Agliale

F. Ciabattari, Monte Agliale Astronomical Observatory, Borgo a Mozzano, Lucca,
 Italy [fabciaba@tiscalinet.it]
 0.51-m $f/4.5$ reflector + CCD
 USNO-A1.0
[2, 1, 0, 2005/11/09]*

160 Castelmartini

E. Prosperi, Via Bartolini 127, I-51030 Castelmartini (PT), Italy
 0.35-m $f/10$ Schmidt-Cassegrain + CCD
 USNO-B1.0, UCAC-2
[23, 4, 0, 2005/08/13–2005/10/30]*

170 Observatorio de Begues

J. Manteca, c/Santpere, no. Casa 22, E-08859 Begues, Barcelona, Spain
[jmantecav@nexo.es]

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

[28, 9, 0*, 2005/10/31–2005/11/01]

176 Observatori Astronomic 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

[14, 4, 0*, 2005/10/21]

185 Vicques

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

Observers M. Ory, H. Lehmann

0.61-m $f/3.88$ reflector + CCD

UCAC-2, USNO-B1.0

[476, 153, 1*, 2003/03/22–2005/11/08]

198 Wildberg

R. Apitzsch, Schwarzwaldstrasse 17-2, D-72218 Wildberg, Germany
[rolfapitzsch@astro-wildberg.com]

0.35-m $f/4.2$ reflector + CCD

USNO-B1.0

[367, 56, 4*, 2005/10/23–2005/11/12]

201 Jonathan B. Postel Observatory

V. Pozzoli, V. le Morandi 21, I-20010 Bareggio, Italy [vpozzoli@inwind.it]

0.40-m $f/9$ Cassegrain + CCD

UCAC-2

[169, 58, 0*, 2005/10/29–2005/11/09]

204 Schiaparelli Observatory

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

Observers L. Buzzi, F. Luppi

0.60-m $f/4.64$ Newtonian reflector + CCD

USNO-B1.0

[51, 17, 0*, 2005/10/29–2005/11/12]

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]

G. Hahn, DLR-Institute of Space Sensor Technology and Planetary Exploration
Rutherfordstrasse 2, D-12489 Berlin, Germany [Gerhard.Hahn@DLR.de]

Observers C. Barbieri, G. Pignata, S. Magrin, I. Bertini

Measurers G. Pignata, S. Magrin, G. Hahn, M. Hoffmann, S. Mottola

0.67-m $f/1.4$ Schmidt + CCD

GSC-1.1, USNO-SA2.0

[21, 6, 0*, 2001/02/27–2003/03/04]

213 Observatorio Montcabre

R. Naves N., c/o J. Balmes, no. 24 Cabrils, E-08348 Barcelona, Spain
[rnaves@eresmas.com]

Observer R. Naves

Measurer M. Campas

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

USNO-A2.0, UCAC-2

[29, 9, 0*, 2005/10/20–2005/11/08]

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

[3, 1, 0*, 2005/10/31]

216 Observatoire des Côte de Meuse

M. Dawson, 8 place de Verdun, F-55210 Viéville-sous-les-Côtes, France
[matt@dawson.lu]

0.83-m $f/3.5$ reflector + CCD

USNO-A2.0

[34, 10, 1*, 2005/10/26–2005/11/09]

224 Ottmarsheim

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

0.4-m reflector + CCD

USNO-A2.0

[1455, 400, 43*, 2005/10/08–2005/11/09]

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-B1.0

[11, 4, 0*, 2005/11/05–2005/11/06]

240 Herrenberg

H. Michels, Enstr. 10, D-71083 Herrenberg, Germany [Helmut@sternwarte-herrenberg.de]

0.40-m $f/5$ reflector + CCD

UCAC-2

[286, 72, 1*, 2005/10/13–2005/11/06]

260 Siding Spring-DSS

F. Anzellini, Via Salvo D'Acquisto 1/i, I-02047 Poggio Mirteto (RI), Italy
[f.anzellini@libero.it]

Measurer G. Forti

1.2-m Schmidt

USNO-B1.0

[2, 1, 0*, 1983/10/26]

290 Mt. Graham

W. Ryan, MRO Program Office, New Mexico Tech, Socorro, NM 87801, U.S.A.
[bryan@mailaps.org] (3)

C. W. Hergenrother, Space Sciences Building, University of Arizona, Tucson, AZ
85721, U.S.A. [chergen@pir1.lpl.arizona.edu] (4)

Observers C. W. Hergenrother, E. Christensen, R. Kowalski, W. H. Ryan,
R. A. Juarez, E. V. Ryan
1.8-m reflector + CCD
USNO-B1.0

{3} [81, 13, 5*, 2005/10/22–2005/10/28]

{4} [70, 21, 0*, 2005/10/03–2005/10/07]

291 LPL/Spacewatch II

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

Observers M. Block, T. H. Bressi, T. Gehrels, J. V. Scotti, A. S. Descour
1.8-m $f/2.7$ reflector + CCD
USNO-SA2.0

[8585, 2383, 191*, 2001/05/24–2005/11/13]

294 Astrophysical Obs., College of Staten Island

I. Robbins, The College of Staten Island, 2800 Victory Boulevard, Staten Island,
NY 10314, U.S.A. [robbins@postbox.csi.cuny.edu]

Observers K. Lane, I. Robbins
Measurers W. LaCurtis, I. Robbins
0.41-m $f/10$ Schmidt-Cassegrain + CCD
UCAC-2, USNO-B1.0

[16, 3, 0*, 2005/10/30–2005/11/13]

300 Bisei Spaceguard Center–BATTeRS

S. Isobe, National Astronomical Observatory, Mitaka, Tokyo 181, Japan
[isobesz@cc.nao.ac.jp]

Observers A. Asami, D. J. Asher, T. Fuse, N. Hashimoto, S. Isobe, D. Kuroda,
K. Nishiyama, S. Okumura, Y. Oshima, J. Terazono, H. Umehara, T. Urata,
M. Yoshikawa
1.0-m $f/3.0$ reflector + CCD, 0.5-m $f/2.0$ reflector + CCD, 0.25-m $f/5.0$ reflector
+ CCD

GSC-ACT

[172, 36, 0*, 2005/09/01–2005/10/31]

304 Las Campanas Observatory

P. Pietrukowicz, ul. Bartycka 18, 00-716 Warszawa, Poland
[pietruk@camk.edu.pl]

Observer O. Team
1.3-m Ritchey-Chrétien + CCD
USNO-A2.0

[25, 5, 5*, 2004/10/17–2005/10/25]

309 Cerro Paranal

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

[5, 1, 0*, 2001/01/04]

327 Peking Observatory, Xinglong Station

J. Zhu, National Astronomical Observatories, Chinese Academy of Sciences, 20A
Datun Road, Chaoyang District, Beijing 100012, People's Republic of China
[zj@bac.pku.edu.cn]

Observers J. Zhu, X. Zhou, S. J. Xue, J. Ma, H. Wu, X. M. Teng, C. H. Liu,
S. L. Kong

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

[46, 13, 0*, 1994/09/14–1998/02/21]

333 Desert Eagle Observatory

W. K. Y. Yeung, 139 Sandringham Place NW, Calgary, AB T3K 3V8, Canada
[Calgarian@canada.com]

0.45-m $f/3$ Schmidt-Cassegrain + CCD
USNO-A2.0, GSC-ACT

[3, 1, 0*, 2004/02/26]

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*, 2002/02/07]

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

[23, 4, 0*, 2005/10/23–2005/10/24]

369 Chichibu

N. Sato, 743-27, Kitairiso Sayama, Saitama-Ken 350-13, Japan
[mx05524@niftyserve.or.jp]

0.31-m $f/4.0$ reflector + CCD, 0.25-m $f/4.2$ Wright-Schmidt + CCD
GSC

[3, 1, 0*, 1997/10/26]

379 Hamamatsu-Yuto

S. Wakuda, Ufumi 9425-20, Yuto-cho, Hamana-gun, Shizuoka-ken 431-0102, Japan
[caa54120@pop06.odn.ne.jp]

0.25-m $f/5.0$ Schmidt-Cassegrain + CCD
UCAC-2, GSC-ACT, USNO-B1.0

[191, 11, 0*, 2005/10/20–2005/11/08]

411 Oizumi

T. Kobayashi, 1717-2 Shimo-Koizumi, Oizumi-machi, Ora-gun, Gunma-ken, 370-
0515 Japan [kobataka@sannet.ne.jp]

0.41-m $f/4.3$ reflector + CCD
GSC-1.1

[10, 3, 0*, 2005/08/26–2005/11/04]

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
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Observers R. H. McNaught, K. S. Russell
Measurers R. H. McNaught, O. Hernius

1.0-m $f/8$ reflector + CCD

UCAC-2, USNO-B1.0

{1} [121, 51, 0*, 2004/07/22–2005/10/24]

{8} [1, 1, 0*, 1993/04/18]

415 Kambah, near Canberra

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

[DRHerald@bigpond.net.au]

0.36-m $f/3.9$ Schmidt-Cassegrain + CCD

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

[20, 4, 1*, 2005/10/27–2005/11/11]

417 Yanagida Astronomical Observatory

A. Tsuchikawa, Robu 1-1, Kanmachi, Fugeshi-gun, Ishikawa-ken, 928-03 Japan

0.60-m $f/8.0$ reflector + CCD

USNO-B1.0

[15, 1, 0*, 2005/09/29–2005/10/13]

423 North Ryde

S. G. McAndrew, 2/32 Twin Rd, North Ryde, NSW 2113, Australia

[stephenmca@optusnet.com.au]

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

UCAC-2

[6, 2, 0*, 2005/10/27]

428 Reedy Creek

J. Broughton, 18 Branch Crescent, Reedy Creek, QLD 4228, Australia

[reedycrk@dingoblue.net.au]

0.51-m $f/2.7$ reflector + CCD

UCAC-2

[35, 17, 0*, 2004/07/19–2005/10/23]

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

UNSO-A2.0, UCAC-2

[2, 1, 0*, 2003/11/30]

448 Desert Moon Observatory

B. Stevens, 5675 Real del Norte, Las Cruces, NM 88012, U.S.A.

[bstevens@zianet.com]

0.3-m Schmidt-Cassegrain + CCD

UCAC-2, USNO-B1.0

[452, 119, 2*, 2005/07/04–2005/11/14]

460 Area 52 Observatory, Nashville

R. Clingan, 305 Anglewood Dr., Nashville, AR 71852, U.S.A.

[bigeye@cswnet.com]

0.30-m Schmidt-Cassegrain + CCD

UCAC-2

[35, 10, 1*, 2004/01/20–2005/10/29]

461 Szeged University, Piskéztető Stn. (Konkoly)

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

0.60-m Schmidt + CCD

USNO-B1.0

[456, 105, 15*, 2004/06/18–2005/11/10]

469 Courroux

H. Lehmann, Sports 6, CH-2822 Courroux, Switzerland [huble@vtx.ch]

0.2-m Schmidt-Cassegrain + CCD

UCAC-2, USNO-A2.0

[45, 10, 0*, 2005/10/30]

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-A2.0, USNO-B1.0

[55, 11, 0*, 2005/10/31–2005/11/06]

493 Calar Alto

K. Birkle, MPI für Astronomie, Königstuhl 17, D-69117 Heidelberg, Germany

[birkle@mpia-hd.mpg.de]

Observers F. Lahulla, J. Garcia

1.5-m reflector + CCD

USNO-B1.0

[63, 1, 0*, 2005/09/28–2005/10/07]

504 Le Creusot

J.-C. Merlin, 18 rue P. Mendès-France, F-71200 Le Creusot, France

[merlin@obspm.fr]

0.40-m $f/5$ reflector + CCD

USNO-A2.0

[16, 5, 0*, 2005/10/29–2005/10/30]

540 Linz

E. Meyer, Ferd.-Marklstrasse 1/62, A-4040 Linz, Austria [er.meyer@ooenet.at]

0.6-m $f/3.3$ reflector + CCD

UCAC-2

[8, 3, 0*, 2005/10/22–2005/10/29]

557 Ondřejov

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

Observers P. Kušnirák, K. Hornoch

0.65-m $f/3.6$ reflector + CCD

UCAC-2

[171, 20, 0*, 2005/10/10–2005/11/12]

560 Madonna di Dossobuono

L. Lai, Via Mantovana 130e, I-37062 Dossobuono (Verona), Italy

[astrofil@astbo1.bo.cnr.it]

0.4-m $f/5$ reflector + CCD

USNO-A2.0

[7, 2, 0*, 2005/11/10–2005/11/12]

561 Pizskéstető

J. Kelemen, Konkoly Observatory, P.O. Box 67, H-1525 Budapest, Hungary
[kelemen@ogyalla.konkoly.hu]

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

[3, 1, 0*, 1998/04/03]

566 Haleakala-NEAT/GEODSS

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Observers F. F. Helin, S. Pravdo, K. J. Lawrence, D. L. Rabinowitz

Measurers R. J. Bouma, G. V. Williams

1.0-m reflector + CCD

USNO-B1.0

[84, 24, 0*, 1996/02/15–1999/02/19]

568 Mauna Kea

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

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

S. S. Sheppard, Carnegie Institute of Washington, Dept. of Terrestrial Magnetism, 5241 Broad Branch Road NW, Washington, DC 20015, U.S.A. [sheppard@dtm.ciw.edu] (5)

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

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

Observers A. Boattini, F. Bernardi, H. Hsieh, S. Sheppard, D. Jewitt

Measurers C. Veillet, A. Boattini, D. J. Tholen, P. A. Wiegert, D. D. Balam,

A. L. Moss, F. Bernardi, S. Sheppard

University of Hawaii 2.2-m reflector + CCD

USNO-SA1.0, USNO-B1.0

{19} [70, 30, 0*, 2005/01/16–2005/01/17]

{2} [59, 15, 2*, 2005/11/04–2005/11/13]

{3} [49, 10, 0*, 1999/12/29–2005/11/05]

{5} [7, 2, 1*, 2004/12/12–2004/12/14]

{9} [4, 1, 0*, 2004/12/11–2004/12/12]

595 Farra d'Isonzo

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

Observers M. Spolaor, G. Lombardi, E. Pettarin, F. Piani

0.40-m $f/4.5$ reflector + CCD

USNO-A2.0

[15, 4, 0*, 2005/11/10–2005/11/14]

599 Campo Imperatore–CINEOS

A. Carusi, Istituto di Astrofisica Spaziale, Via Fosso del Cavaliere, I-00133 Rome, Italy [cineos@ias.rm.cnr.it]

Observer R. Leoni

Measurers R. Leoni, A. Boattini, A. Di Paola, E. Dotto

0.60-m $f/3.1$ Schmidt + CCD

USNO-A2.0

[2007, 512, 0*, 1996/05/22–2005/11/10]

608 Haleakala-NEAT/MSSS

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P. Kervin, Air Force Maui Optical Station, 535 Lipoa Parkway, Suite 200, Kihei, Maui, HI 96753, U.S.A. [paul@ulua.mhpcc.af.mil]

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

R. Thicksten

Measurers K. Sárneczky, R. Matson, R. J. Bouma, X. Gao, G. V. Williams, Q. Ye

1.2-m reflector + CCD

USNO-B1.0, USNO-A2.0

[639, 190, 0*, 1996/10/10–2005/09/11]

615 St. Véran

C. Demeautis, 9 rue de Huningue, F-68300 Saint-Louis, France
[Sky.walker@wanadoo.fr]

0.62-m $f/3$ reflector + CCD

USNO-SA2.0

[6, 2, 0*, 2005/09/01–2005/09/02]

619 Sabadell

F. Casarramona, P.O. Box 50, E-8200 Sabadell (BCN), Spain
[astrosab@redestb.es]

Observers R. Josa, J. M. Coloma, S. Esteva, J. Roman, E. Forne, R. Ramajo, H. Pallares, J. R. Zaragoza

0.50-m $f/4$ reflector + CCD

UCAC-2, USNO-B1.0

[9, 3, 0*, 2005/10/24–2005/11/07]

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, R. Stoss, J. Nomen

0.30-m $f/9$ Schmidt-Cassegrain + CCD

USNO-B1.0

[6, 2, 0*, 2005/11/07]

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

[480, 135, 13*, 2001/10/17–2005/11/09]

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

[42, 14, 0*, 2005/10/28–2005/11/08]

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

[10, 2, 0*, 2005/10/29–2005/11/08]

644 Palomar Mountain/NEAT

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

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

Measurers R. Matson, K. Sárneczky, J. Lacruz, J. Yu, R. J. Bouma, X. Gao, Q. Ye, J. Peng, G. V. Williams, P. Cui, T. Chen

1.2-m Oschin Schmidt + CCD

USNO-A2.0, USNO-B1.0

[69859, 17442, 755*, 2001/05/02–2005/11/14]

645 Apache Point–Sloan Digital Sky Survey

Z. Ivezic, 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. Ivezic, M. Jurić, R. Lupton, S. Tabachnik, T. Quinn

2.5-m SDSS Telescope + SDSS camera

UCAC-1

[3606, 1086, 0*, 1998/09/19–2004/06/13]

649 Powell Observatory, Louisburg

L. Robinson, 14680 W 144 St., Olathe, KS 66062, U.S.A.

[lrobinsn@ix.netcom.com]

Observers R. Fredrick, R. Trentman

0.75-m Newtonian reflector + CCD

UCAC-2, USNO-B1.0

[51, 11, 0*, 2005/10/26–2005/11/11]

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

[63, 21, 0*, 2005/10/23–2005/11/06]

661 Rothney Astrophysical Observatory, Priddis

M. Mazur, Rothney Astrophysical Observatory, Dept. of Physics and Astronomy, University of Calgary, 2500 University Dr. NW, Calgary, Alberta T2N 1N4, Canada [mazur@geo.ucalgary.ca]

Observer R. D. Cardinal

0.50-m $f/1.0$ reflector + CCD

USNO-A2.0

[634, 133, 0*, 2005/10/05]

673 Table Mountain Observatory, Wrightwood

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

Observers D. Mayes, J. Young

0.6-m $f/16$ Cassegrain + CCD

USNO-A2.0

[310, 60, 7*, 2005/10/21–2005/11/15]

682 Kanab

E. Sheridan, 7205 Sunflower Lane, Kanab, UT 84741, U.S.A.

[mened@expressweb.com]

0.36-m Schmidt-Cassegrain + CCD

USNO-A2.0

[44, 14, 0*, 2000/12/27–2005/11/11]

683 Goodricke-Pigott Observatory, Tucson

R. A. Tucker, 5500 West Nebraska Street, Tucson, AZ 85746, U.S.A.

[gpobs@mindspring.com]

0.35-m reflector + CCD

UCAC-2

[14756, 1455, 30*, 2004/10/04–2005/11/12]

688 Lowell Observatory, Anderson Mesa Station

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

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

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

0.75-m $f/16$ reflector + CCD

USNO-B1.0

{1} [6, 2, 0*, 1998/02/06–1998/04/21]

{4} [4, 2, 0*, 1997/08/01–1997/11/29]

{5} [2, 1, 0*, 2005/10/01]

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 M. T. Read, S. Kürti, D. J. Higgins, T. H. Bressi, E. Guido, R. Dymock, R. S. McMillan, L. Sheng, A. S. Descour

0.9-m $f/3$ reflector + CCD

USNO-A2.0

[148308, 24430, 6275*, 1990/10/18–2005/11/12]

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)

J. W. Parker, Southwest Research Institute, 1050 Walnut Street, Suite 426, Boulder, CO 80302, U.S.A. [joel@boulder.swri.edu] (9)

4-m reflector + CCD

USNO-A2.0

{1} [92, 45, 0*, 2000/02/06–2005/04/12]

{3} [14, 3, 0*, 2000/12/20–2003/01/07]

696 Whipple Observatory, Mt. Hopkins

C. W. Hergenrother, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [chergen@pir1.lpl.arizona.edu] (1)

T. B. Spahr, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street, Cambridge, MA 02138, U.S.A. [tspahr@cfa.harvard.edu] (7)

Observers T. B. Spahr, P. Berlind, W. Peters

1.2-m reflector + CCD

USNO-B1.0

{1} [5, 2, 0*, 1997/05/15–2003/12/01]

{7} [67, 30, 0*, 2005/09/25–2005/10/30]

699 Lowell Observatory-LONEOS

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

Observers B. W. Koehn, B. A. Skiff, M. E. Van Ness

0.59-m LONEOS Schmidt + CCD

USNO-B1.0

[112160, 21222, 200*, 1998/07/31–2005/11/13]

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

[1847, 329, 36*, 2005/09/14–2005/11/12]

703 Catalina Sky Survey

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

Observers E. C. Beshore, E. J. Christensen, R. E. Hill, R. A. Kowalski, S. M. Larson

Measurers E. C. Beshore, C. M. Casey, E. J. Christensen, G. J. Garradd,

A. D. Grauer, R. E. Hill, S. M. Larson, R. H. McNaught, R. A. Kowalski

0.68-m Schmidt + CCD

UCAC-2

[194878, 28258, 1058*, 1999/05/19–2005/11/13]

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, L. Manguso, D. Torres, R. Kracke, A. Milner, H. Love

Measurers J. Stuart, R. Sayer, J. Evans, J. Kommers

1.0-m $f/2.15$ reflector + CCD

USNO-A2.0

[307872, 32519, 228*, 1997/03/06–2005/11/14]

709 W & B Observatory, Cloudcroft

W. Offutt, P.O. Drawer 1130, Cloudcroft, NM 88317, U.S.A.

[offutt@galileo.apo.nmsu.edu]

0.60-m $f/7$ Ritchey-Chrétien + CCD

USNO-SA1.0

[4, 1, 0*, 1997/02/15]

711 McDonald Observatory

P. J. Shelus, McDonald Observatory, University of Texas, Austin, TX 78712, U.S.A. [pjs@astro.as.utexas.edu]

Observer E. Barker

Measurers A. Bieryla, J. Wm. Parker

0.76-m reflector + prime focus corrector + CCD

USNO-A2.0

[2, 1, 0*, 1999/11/30]

715 Journada Observatory

D. S. Dixon, 5975 Moonrise Vista, Las Cruces, NM 88012, U.S.A.

[ddixon@lascruces.com]

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

USNO-B1.0, UCAC-2

[73, 18, 0*, 2005/10/20–2005/11/13]

716 Palmer Divide Observatory, Colorado Springs

B. D. Warner, 17995 Bakers Farm Rd., Colorado Springs, CO 80908, U.S.A.

[brianw_mpo@compuserve.com]

0.5-m $f/8.1$ Ritchey-Chrétien + CCD

UCAC-2

[9, 3, 0*, 2005/11/01]

734 Farpoint Observatory

G. Hug, RTE 1 Box 35c, Eskridge, KS 66423, U.S.A. [frogstar@intergate.com]

Observers D. Tibbets, J. Burgardt, G. Hug

Measurers D. Tibbets, J. Burgardt, G. Hug, D. Brunken

0.7-m reflector + CCD

UCAC-2, USNO-B1.0

[379, 88, 5*, 2001/03/25–2005/11/11]

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, D. Wells, W. G. Dillon, M. Eastman

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

UCAC-2, USNO-A2.0

[140, 30, 3*, 2002/09/26–2005/10/31]

754 Yerkes Observatory, Williams Bay

V. Hoette, Univ. of Chicago Yerkes Observatory, 373 West Geneva Street, Williams Bay, WI 53191, U.S.A. [vhoette@yerkes.uchicago.edu]

Observers V. Hoette, K. McCarron, C. Marks, N. Dores

0.61-m $f/13.16$ Cassegrain reflector + CCD

USNO-B1.0

[41, 4, 0*, 2005/11/02–2005/11/08]

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)

A. Becker, Dept. of Astronomy, University of Washington, Seattle, WA 98195, U.S.A. [becker@astro.washington.edu] (12)

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

{12} [2, 1, 0*, 2004/03/18]

{15} [266, 98, 17*, 2005/08/08–2005/08/10]

{1} [116, 58, 0*, 2000/07/29–2005/05/11]

{3} [25, 5, 0*, 1997/06/06–2003/04/06]

808 El Leoncito

C. E. Lopez, Felix Aguilar Observatory, Benavidez 8175 (Oeste), AR-5407
Marquesado-San Juan, Argentina [lopez2283@infovia.com.ar]

Observers H. S. Lépez, R. K. Vieira
0.5-m $f/7.5$ double astrograph + CCD
USNO-B1.0

[55, 10, 0*, 2005/10/12–2005/11/13]

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)

G. Masi, Via Madonna de Loco 47, I-03023 Ceccano (FR), Italy
[gianluca@bellatrixobservatory.org] (7)

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)

R. Behrend, Geneva Observatory, CH-1290 Sauverny, Switzerland
[raoul.behrend@obs.unige.ch] (20)

Observers C. Vuissoz, R. Behrend, F. Barblan, C.-I. Lagerkvist, M. Lindgren,
G. Pizarro, O. Pizarro

Measurers R. Behrend, E. Behrend, E. W. Elst, G. Masi, O. Hernius
1.20-m $f/12$ reflector + CCD
USNO-A2.0, UCAC-2

{20} [121, 16, 6*, 2005/10/25–2005/11/08]

{4} [66, 21, 0*, 1993/07/13–1998/09/21]

{7} [6, 1, 0*, 2003/03/29]

{8} [63, 22, 0*, 1992/03/01–1998/03/02]

{9} [36, 10, 0*, 2005/01/17–2005/02/18]

829 Complejo Astronómico El Leoncito

R. Gil-Hutton, Av. Benavidez 8175 oeste, AR-5413 San Juan, Argentina
[rgilhutton@casleo.gov.ar]

Observers R. Gil-Hutton, J. Licandro
Measurer R. Gil-Hutton
2.15-m $f/2.8$ reflector + CCD
USNO-A1.0

[2, 1, 0*, 2002/07/09]

834 Buenos Aires-AAAA

R. Mackintosh, Seccion Sistema Solar, Asociacion Argentina Amigos de la
Astronomia, Av. Patricias Argentinas 550, AR-1405 Capital Federal,
Argentina [robertom@aaaa.org.ar]

Observers R. Mackintosh, M. Konishi
Measurer R. Mackintosh

0.25-m $f/6.3$ Schmidt-Cassegrain + CCD
USNO-A2.0

[8, 3, 0*, 2005/10/28–2005/11/03]

843 Emerald Lane Observatory, Decatur

L. C. Ball, 4311 Emerald Lane, Decatur, AL 35603, U.S.A. [elo843@charter.net]
0.41-m $f/6.2$ Schmidt-Cassegrain + CCD
USNO-SA2.0

[3, 1, 0*, 2003/04/28]

844 Los Molinos

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

Observers F. Benitez, S. Roland, R. Salvo
0.46-m $f/2.8$ reflector + CCD
USNO-A2.0

[175, 13, 0*, 2005/10/20–2005/11/12]

850 Cordell-Lorenz Observatory, Sewanee

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

Observers D. T. Durig, L. D. Fitzpatrick, N. P. McLarty, J. R. Manning,
L. R. Johnson, A. L. Yacko, E. B. Caton, C. E. Flowers, K. T. Crockett,
S. P. Shepherd, C. D. Berry, A. P. Long

0.30-m $f/5.86$ Schmidt-Cassegrain + CCD, 0.35-m $f/1.9$ Schmidt + CCD
UCAC-2, USNO-B1.0

[438, 66, 8*, 2005/09/28–2005/11/12]

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

[145, 46, 0*, 2005/10/22–2005/11/14]

859 Wykrota Observatory-CEAMIG

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

0.30-m $f/3.0$ Schmidt-Cassegrain + CCD
USNO-SA2.0, GSC-ACT, USNO-A2.0, USNO-B1.0

[3, 1, 0*, 2001/02/28]

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

[66, 22, 0*, 1997/02/08–1998/12/16]

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

[336, 43, 12*, 2003/10/28–2005/11/09]

932 John J. McCarthy Obs., New Milford

M. Robson, P.O. Box 1144, New Milford, CT 06776, U.S.A.

[mail@mccarthyobservatory.org]

Observer J. Reynolds

Measurer J. Gebauer

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

UCAC-2

[3, 1, 0*, 2005/11/04]

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

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

UCAC-2, USNO-B1.0

[217, 29, 6*, 2005/10/21–2005/11/07]

947 Saint-Sulpice

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

0.60-m $f/5.6$ reflector + CCD

UCAC-2

[13, 4, 0*, 2004/06/19–2005/11/08]

950 La Palma

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

D. D. Balam, Dept. of Physics, University of Victoria, P.O. Box 3055, Victoria, BC V8W 3P6, Canada [balam@eluga.phys.uvic.ca] (7)

{3} [9, 3, 0*, 1998/11/18–2002/11/05]

{7} [3, 1, 0*, 2001/03/01]

A13 Observatoire Naef, Marly

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

0.5-m $f/3.3$ Cassegrain + CCD

UCAC-2

[389, 109, 6*, 2005/10/08–2005/11/12]

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

[84, 22, 0*, 2005/10/28–2005/11/08]

A20 Sögel

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

0.25-m reflector + CCD

USNO-B1.0

[49, 13, 0*, 2005/10/29–2005/11/09]

A30 Crespadoro

S. Valentini, Via Scagi 06, Crespadoro (VI), Italy [stefanom42@libero.it]

Observers S. Valentini, G. Peretto

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

UCAC-2

[92, 18, 0*, 2005/10/18–2005/11/08]

A32 Panker

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

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

USNO-B1.0

[176, 36, 0*, 2005/10/06–2005/11/08]

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

[146, 40, 0*, 2005/08/29–2005/11/06]

A39 Altenburg

J. Kopplin, Geraer Str. 37, Altenburg, Germany [Joerg.Kopplin@t-online.de]

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

UCAC-2

[29, 8, 0*, 2005/10/10–2005/10/29]

A44 Altschwendt

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

[diriesw@aon.at]

0.30-m $f/6$ reflector + CCD

USNO-A2.0

[42, 8, 2*, 2005/10/27–2005/10/31]

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, USNO-B1.0

[22, 4, 0*, 2005/11/10–2005/11/11]

A50 Andrushivka Astronomical Observatory

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

[yurets@gluk.org]

Observers D. Kyrylenko, Y. Ivashchenko, O. Gerashchenko, V. Lokot

0.6-m reflector + CCD

USNO-A2.0

[2167, 624, 12*, 2005/07/30–2005/11/06]

A53 Peschiera del Garda

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

[roberto945@interfree.it]

0.25-m Schmidt-Cassegrain + CCD

USNO-A2.0

[30, 5, 0*, 2005/11/02–2005/11/11]

A55 Osservatorio Astronomico Vallemare di Borbona

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

0.40-m $f/4.5$ reflector + CCD

USNO-A2.0

[108, 14, 6*, 2005/10/24–2005/11/04]

A62 Aichtal

F. Schneider, Sternwarte Aichtal, Heideweg 11, D-72631 Aichtal, Germany
[spatz1@t-online.de]

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

USNO-B1.0

[35, 3, 0*, 2005/10/28]

A65 Le Couvent de Lentin

A. Vergara, Le Couvent de Lentin, F-12170 Ledergues, France
[avergara33@wanadoo.fr]

0.13-m refractor + CCD

USNO-A2.0

[8, 2, 0*, 2005/10/29–2005/11/06]

A67 Chiusa di Pesio

M. Dho, Piazza Carlo Mauro 11, Chiusa di Pesio, I-12013 Cuneo, Italy
[dhomario@virgilio.it]

0.30-m $f/3.3$ Cassegrain + CCD

USNO-B1.0

[1, 1, 0*, 2005/11/11]

A70 Lumijoki

V. Kallio, Luontotie 48, SF-91980 Lumijoki, Finland
[veijo.kallio@mail.suomi.net]

0.40-m $f/5$ reflector

GSC, USNO-SA2.0

[4, 1, 0*, 2005/11/05]

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

UCAC-2, USNO-B1.0

[68, 8, 0*, 2005/10/27–2005/11/09]

A78 Stia

G. Bartolozzi, Via 17 Partigiani No. 56, I-52017 Stia, Arezzo, Italy
[giba44@virgilio.it]

0.28-m $f/10$ Schmidt + CCD

USNO-B1.0

[31, 4, 0*, 2005/11/08–2005/11/09]

A79 Zvezdno Obshtestvo Observatory, Plana

F. Fratev, Persenk 34b, BG-1000 Sofia, Bulgaria [filipfratev@yahoo.com]
Observers F. Fratev, L. Vrigazov, E. Mihaylova, C. Kaldiev

0.25-m $f/4.7$ reflector + CCD

USNO-A2.0

[38, 8, 1*, 2005/10/25–2005/10/30]

A81 Balzaretto Observatory, Rome

L. Franco, via G. Balzaretto 80, I-00163 Roma, Italy [lor_franco@libero.it]
0.20-m $f/3.3$ reflector + CCD

USNO-B1.0

[3, 1, 0*, 2005/10/26]

A82 Osservatorio Astronomico di Trieste

C. Cremaschini, Via Sottura 40, I-25030 Pompiano (BS), Italy
[cremaclaudio@tiscali.it]

Observers C. Cremaschini, P. Di Marcantonio

0.36-m Schmidt-Cassegrain + CCD

UCAC-2

[4, 1, 0*, 2005/11/08]

A84 TUBITAK National Observatory

Z. Aslan, TUBITAK National Observatory, TR-07058 Antalya, Turkey
[aslan@tug.tubitak.gov.tr]

Observers D. Denisenko, M. Parmaksizoglu

1.50-m $f/7.7$ Ritchey-Chrétien + CCD

UCAC-2, USNO-A2.0

[18, 2, 1*, 2005/10/20–2005/10/26]

A87 Rimbach

M. Koenig, Hainbuchenweg 8, D-64668 Rimbach, Germany [michael@schmid-koenig.de]

0.28-m Schmidt-Cassegrain + CCD

USNO-B1.0

[13, 1, 0*, 2005/10/06–2005/10/08]

D35 Lulin Observatory

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[hclin@lulin.ncu.edu.tw]

Observers D. Kinoshita, H.-C. Lin, S. Miyasaka, T. Sekiguchi

Measurer D. Kinoshita

1.0-m $f/8$ reflector + CCD

USNO-B1.0

[290, 9, 2*, 2005/10/31–2005/11/05]

E12 Siding Spring Survey

R. H. McNaught, Siding Spring Observatory, Coonabarabran, NSW 2357, Australia
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Observers G. J. Garradd, R. H. McNaught

Measurers E. C. Beshore, E. J. Christensen, G. J. Garradd, A. D. Grauer,
R. E. Hill, R. A. Kowalski, S. M. Larson, R. H. McNaught

0.5-m Uppsala Schmidt + CCD

UCAC-2

[5698, 1321, 5*, 2004/03/19–2005/11/09]

E14 Hunters Hill Observatory, Ngunnawal

D. Higgins, 7 Mawalan Street, Ngunnawal, ACT 2913, Australia
[higginsdj@bigpond.com]

0.36-m $f/4$ Schmidt-Cassegrain + CCD

UCAC-2

[44, 6, 0*, 2005/10/27–2005/11/12]

F65 Haleakala-Faulkes Telescope North

A. Fitzsimmons, APS Division, Dept. of Pure & Applied Physics,
Queen's University Belfast, Belfast BT7 1NN, Northern Ireland
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D. Bowdley, Faulkes Telescope Project, Cardiff University, Cardiff CF24 3YB,
Wales [david.bowdley@astro.cf.ac.uk] (3)
D. J. Asher, Armagh Observatory, College Hill, Armagh, BT61 9DG, U.K.
[dja@arm.ac.uk] (5)
Observers A. Fitzsimmons, S. C. Lowry, C. Snodgrass, J. McAdams, A. Nichols,
P. Murdin, R. Wiltshire, P. D. Hingley, A. F. Lewis, M. E. Morgan,
A. D. Taylor, T. Chandler, S. Polly, S. Steed, M. J. Fitch, R. A. Watson,
S. L. Parks, C. A. Sawyer, C. J. Barry, F. Hormuth, L. Kurtze,
K. Sonnenberg
2.0-m $f/10.0$ reflector + CCD
USNO-A2.0, USNO-B1.0, GSC-2.2
{1} [118, 23, 0*, 2005/10/18–2005/11/11]
{3} [27, 9, 0*, 2005/10/21–2005/11/12]
{5} [5, 2, 0*, 2005/10/20]

G65 Vulcan North, Lick Observatory

K. R. Martin, NASA Ames Research Center, M/S 244-14, Moffett Field, CA
94035, U.S.A. [krmartin@mail.arc.nasa.gov]
0.1-m $f/2.8$ refractor + CCD
GSC-ACT
[44, 5, 0*, 2000/02/03–2005/11/05]

G77 Baldwin Lake

L. Nemec, P.O. 1876, Big Bear City, CA 92314-1876, U.S.A.
[nemec1@earthlink.net]
0.28-m Schmidt-Cassegrain + CCD
USNO-B1.0, UCAC-2
[68, 12, 0*, 2005/10/23–2005/11/13]

G79 Goat Mountain Astronomical Research Station

R. D. Stephens, 11355 Mount Johnson Ct., Rancho Cucamonga, CA 91737, U.S.A.
[RStephens@foxandstephens.com]
0.35-m $f/11$ Schmidt-Cassegrain + CCD
[20, 5, 0*, 2005/10/29–2005/10/30]

G88 LAMP Observatory, New River

S. Loucks, LAMP Observatory, 2434 W. Black Canyon Drive, New River,
AZ 85087, U.S.A. [LAMP_Obs@ix.netcom.com]
0.28-m $f/3.3$ Schmidt-Cassegrain + CCD
USNO-B1.0
[54, 11, 0*, 2005/10/23–2005/11/06]

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
[6, 2, 0*, 2005/03/31–2005/08/31]

G93 Sonoita Research Observatory, Sonoita

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Observers W. R. Cooney, Jr., J. Gross, D. Terrell
0.35-m $f/11$ Schmidt-Cassegrain + CCD
USNO-B1.0
[9, 3, 0*, 2005/11/12]

G95 Hereford Arizona Observatory, Hereford

B. Gary, 5320 E. Calle Manzana, Hereford, AZ 85615, U.S.A. [BLGARY@umich.edu]
0.35-m $f/1.9$ Schmidt-Cassegrain + CCD
UCAC-2
[20, 2, 0*, 2005/10/24–2005/10/29]

G96 Mt. Lemmon Survey

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[ebeshore@lpl.arizona.edu]
Observers E. J. Christensen, E. C. Beshore, S. M. Larson, R. A. Kowalski,
R. E. Hill, A. D. Grauer, A. Grauer
Measurers E. C. Beshore, E. J. Christensen, G. J. Garradd, A. D. Grauer,
R. E. Hill, R. A. Kowalski, S. M. Larson, R. H. McNaught
1.5-m reflector + CCD
UCAC-2
[131519, 26371, 1473*, 2004/12/19–2005/11/10]

G98 Calvin-Rehoboth Observatory, Rehoboth

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Circle SE, Grand Rapids, MI 49546, U.S.A. [lmolnar@calvin.edu]
USNO-A2.0
0.4-m $f/8$ Ritchey-Chrétien + CCD
USNO-A2.0
[74, 16, 0*, 2004/12/10–2005/11/04]

H03 Sandia View Observatory, Rio Rancho

W. M. Julian, II, 4597 Rockaway Loop, Rio Rancho, NM 87124, U.S.A.
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0.30-m $f/10$ Schmidt-Cassegrain + CCD
USNO-A2.0
[21, 12, 0*, 2005/10/24–2005/11/01]

H06 New Mexico Skies Observatory

R. Hutsebaut, 154 rue de l'Intendant, B-1080 Bruxelles, Belgium
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[walcom77@gmail.com] (14)
Observers R. Hutsebaut, M. Suzuki, D. Wells, E. Guido, A. Lowe
Measurers R. Hutsebaut, M. Suzuki, K. M. Llorens, E. Guido, M. Nicholson,
A. Lowe

0.25-m reflector + CCD, 0.30-m reflector + CCD
USNO-B1.0, UCAC-2

{12} [2, 1, 0*, 2005/11/10]

{13} [6, 2, 0*, 2005/10/25]

{14} [124, 20, 4*, 2005/10/27–2005/11/11]

{2} [66, 16, 4*, 2005/10/12–2005/11/14]

{6} [66, 11, 5*, 2005/11/06–2005/11/10]

H07 7300 Observatory, Cloudcroft

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0.45-m $f/3$ Schmidt-Cassegrain + CCD
GSC-ACT

[1447, 264, 0*, 2005/10/30–2005/11/13]

H36 Sandlot Observatory, Scranton

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0.30-m Schmidt-Cassegrain + CCD
USNO-A2.0, UCAC-2

[77, 24, 0*, 2004/01/24–2005/11/13]

H51 Greiner Research Observatory, Verona

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Observer M. Mills

0.35-m $f/8$ Ritchey-Chrétien + CCD
UCAC-2

[113, 38, 0*, 2005/10/28–2005/11/11]

H66 Yellow Springs

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Avenue, Dayton, OH 45410 [john@galacticimages.com]

0.4-m reflector + CCD
USNO-SA2.0

[32, 7, 0*, 2005/10/16–2005/10/17]

H67 Stonegate Observatory, Ann Arbor

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[garyvh2@att.net]

0.35-m $f/5.5$ Schmidt-Cassegrain + CCD
GSC-ACT, USNO-SA2.0

[12, 4, 0*, 2005/10/30]

H85 Silver Spring

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Observer K. Levin

Measurer J. C. Pelle

0.45-m $f/7.3$ Ritchey-Chrétien + CCD
UCAC-2

[57, 15, 2*, 2005/09/30–2005/11/13]

H98 Dark Roseanne Observatory, Middlefield

R. Krajewski, 38 Lake Shore Dr., Middlefield, CT 06455, U.S.A.

[rickra@highstream.net]

0.08-m refractor + CCD

USNO-B1.0

[13, 3, 0*, 2005/09/18–2005/10/15]

I03 European Southern Obs., La Silla-ASTROVIRTEL

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Measurers S. Magrin, S. Marchi, A. Miglioni

2.2-m reflector + CCD

USNO-A2.0

[10, 3, 0*, 2000/05/06–2003/02/07]

I06 Werner Schmidt Obs., Dennis-Yarmouth Regional HS

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Observer J. Carlson

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

USNO-A2.0

[3, 1, 0*, 2005/11/12]

I10 CAOS-CampoCatino Austral Observatory Survey

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[cao@campocatinobservatory.org]

0.5-m $f/3$ reflector + CCD

Observers G. Masi, F. Mallia

UCAC-2

[3, 1, 0*, 2005/09/03]

I77 CEAMIG-REA Observatory, Belo Horizonte

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Observers C. Jacques, E. Pimentel

0.30-m $f/3.0$ Schmidt-Cassegrain + CCD

UCAC-2

[7, 3, 0*, 2005/10/10–2005/10/22]

J67 Observatorio La Puebla de Vallbona

E. Arce M., Av. Juan XXIII 13-6, E-46025 Valencia, Spain

[enrique@hfsystem.net]

0.25-m Schmidt-Cassegrain + CCD

USNO-A2.0

[20, 5, 0*, 2005/11/05–2005/11/07]

J76 La Murta

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Observers S. Pastor, J. A. Reyes

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

USNO-A2.0

[4, 2, 0*, 2005/10/23]

J77 Golden Hill Observatory, Stourton Caundle

R. Miles, Grange Cottage, Stourton Caundle, Dorset DT10 2JP, England
[rmiles@baa.u-net.com]

0.28-m $f/10$ Schmidt-Cassegrain + CCD
USNO-B1.0, UCAC-2

[12, 2, 0*, 2005/10/22–2005/10/23]

J87 La Cañada

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

0.30-m Schmidt-Cassegrain + CCD
UCAC-2

[6, 1, 0*, 2005/09/30–2005/10/01]

J95 Great Shefford

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RG17 7DA, England [peter@birtwhi.demon.co.uk]

0.40-m $f/6.0$ Schmidt-Cassegrain + CCD
UCAC-2, USNO-B1.0

[542, 137, 7*, 2005/10/01–2005/11/14]

J97 Alginet

T. Climent G., C/Empedrado 32, Alginet, E-46230 Valencia, Spain
[tonicclimentgar@terra.es]

0.25-m $f/3.3$ Schmidt-Cassegrain + CCD
UCAC-2, USNO-A2.0

[12, 3, 0*, 2005/10/19–2005/11/06]

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MPCADO (entirely automated processing on MPC computer ADONIS)

MPCALB (entirely automated processing on MPC computer ALBERT)

P/2000 QJ₄₆ (LINEAR)

Epoch 2000 Dec. 2.0 TT = JDT 2451880.5

T	2000 Dec. 10.3330 TT		MPC	
q	1.933734	(2000.0)	P	Q
n	0.0686076	ω 222.9522	+0.9316140	−0.3623474
a	5.909554	Ω 158.2437	+0.3507089	+0.8758100
e	0.672778	i 4.3758	+0.0953870	+0.3188437
P	14.4			

From 25 observations 2000 Aug. 24–Nov. 19, mean residual 0^{''}.7.

P/2004 V3 (Siding Spring)

Epoch 2004 Nov. 11.0 TT = JDT 2453320.5

T	2004 Nov. 11.3451 TT		MPC	
q	3.938248	(2000.0)	P	Q
n	0.0519698	ω 322.3657	+0.7635925	+0.6435572
a	7.111622	Ω 356.0929	−0.2180918	+0.1804663
e	0.446224	i 50.4530	−0.6077520	+0.7438186
P	19.0			

From 59 observations 2004 Nov. 3–2005 Oct. 24, mean residual 0^{''}.6.

P/2005 K3 (McNaught)

Epoch 2005 Aug. 18.0 TT = JDT 2453600.5

T	2005 Aug. 11.4096 TT		MPC	
q	1.509134	(2000.0)	P	Q
n	0.1388273	ω 15.5910	+0.9898369	−0.1371232
a	3.693909	Ω 352.0009	+0.0831372	+0.7729845
e	0.591454	i 15.7121	+0.1153738	+0.6194290
P	7.10			

From 377 observations 2005 May 20–Nov. 13, mean residual 0^{''}.5.

C/2005 Q1 (LINEAR)

Epoch 2005 Aug. 18.0 TT = JDT 2453600.5

T	2005 Aug. 25.8034 TT		MPC	
q	6.408328	(2000.0)	P	Q
z	−0.000668	ω 44.7153	+0.2123687	+0.1581352
	±0.000048	Ω 87.7276	+0.3746616	−0.9245824
e	1.004279	i 105.1887	+0.9025122	+0.3466131

From 80 observations 2005 Aug. 27–Nov. 12, mean residual 0^{''}.6.

P/2005 Q4 (LINEAR)

Epoch 2005 Sept. 27.0 TT = JDT 2453640.5

T	2005 Sept. 28.2433 TT		MPC	
q	1.754362	(2000.0)	P	Q
n	0.1046589	ω 50.9002	+0.4718419	−0.8796388
a	4.459491	Ω 11.4146	+0.6859930	+0.3235106
e	0.606600	i 17.6500	+0.5538762	+0.3486781
P	9.42			

From 92 observations 2005 Aug. 31–Nov. 12, mean residual 0^{''}.5.

C/2005 Q7 (SOHO)

<i>T</i>	2005 Aug. 25.63 TT		MPC	
<i>q</i>	0.0048	(2000.0)	P	Q
	ω	81.40	+0.16875	−0.98556
	Ω	1.38	−0.96147	−0.16776
<i>e</i>	1.0	<i>i</i> 143.97	+0.21702	+0.02313
From 30 observations 2005 Aug. 24–25.				

C/2005 Q8 (SOHO)

<i>T</i>	2005 Aug. 25.37 TT		MPC	
<i>q</i>	0.0377	(2000.0)	P	Q
	ω	58.37	−0.13463	−0.34313
	Ω	77.20	+0.19865	−0.92843
<i>e</i>	1.0	<i>i</i> 72.42	+0.97078	+0.14240
From 5 observations 2005 Aug. 25.				

C/2005 Q9 (SOHO)

<i>T</i>	2005 Aug. 30.82 TT		MPC	
<i>q</i>	0.0051	(2000.0)	P	Q
	ω	84.05	+0.18329	−0.98141
	Ω	5.66	−0.96040	−0.19114
<i>e</i>	1.0	<i>i</i> 144.71	+0.20984	−0.01755
From 32 observations 2005 Aug. 29–30.				

C/2005 Q10 (SOHO)

<i>T</i>	2005 Aug. 31.22 TT		MPC	
<i>q</i>	0.0048	(2000.0)	P	Q
	ω	79.15	+0.20471	−0.97875
	Ω	1.18	−0.95565	−0.20252
<i>e</i>	1.0	<i>i</i> 144.21	+0.21173	+0.03223
From 27 observations 2005 Aug. 30.				

P/2005 R1 (NEAT)

Epoch 2005 Sept. 27.0 TT = JDT 2453640.5				
<i>T</i>	2005 Oct. 8.4142 TT		MPC	
<i>q</i>	2.047077	(2000.0)	P	Q
<i>n</i>	0.0763377	ω 117.9531	+0.9250893	−0.2761570
<i>a</i>	5.503555	Ω 259.0650	+0.1807551	+0.9238823
<i>e</i>	0.628045	<i>i</i> 15.3959	+0.3339721	+0.2649127
<i>P</i>	12.9			
From 272 observations 2005 July 5–Nov. 8, mean residual 0″6.				

C/2005 R4 (LINEAR)

Epoch 2006 Mar. 6.0 TT = JDT 2453800.5				
<i>T</i>	2006 Mar. 7.7045 TT		MPC	
<i>q</i>	5.188532	(2000.0)	P	Q
<i>z</i>	+0.000772	ω 6.8474	+0.5415935	+0.8035003
	±0.000246	Ω 63.7727	+0.7576195	−0.5939175
<i>e</i>	0.995995	<i>i</i> 164.0099	+0.3642653	+0.0406104
From 147 observations 2005 Sept. 13–Nov. 12, mean residual 0″5.				

C/2005 R5 (SOHO)

<i>T</i>	2005 Sept. 6.48 TT		MPC	
<i>q</i>	0.0051	(2000.0)	P	Q
	ω	80.85	+0.13061	−0.99121
	Ω	357.96	−0.96691	−0.12265
<i>e</i>	1.0	<i>i</i> 143.62	+0.21913	+0.04962
From 16 observations 2005 Sept. 5–6.				

C/2005 R6 (SOHO)

<i>T</i>	2005 Sept. 6.93 TT		MPC	
<i>q</i>	0.0053	(2000.0)	P	Q
	ω	90.06	+0.04432	−0.99840
	Ω	3.29	−0.96777	−0.05165
<i>e</i>	1.0	<i>i</i> 142.24	+0.24792	−0.02313
From 18 observations 2005 Sept. 6.				

C/2005 R7 (SOHO)

<i>T</i>	2005 Sept. 16.57 TT		MPC	
<i>q</i>	0.0049	(2000.0)	P	Q
	ω	78.09	+0.20139	−0.97950
	Ω	359.63	−0.95667	−0.19588
<i>e</i>	1.0	<i>i</i> 144.12	+0.21028	+0.04696
From 45 observations 2005 Sept. 15–16.				

P/2005 RV₂₅ (LONEOS-Christensen)

Epoch 2006 Nov. 1.0 TT = JDT 2454040.5				
<i>T</i>	2006 Nov. 8.3753 TT		MPC	
<i>q</i>	3.607419	(2000.0)	P	Q
<i>n</i>	0.1094797	ω 191.8617	+0.1973904	−0.9675163
<i>a</i>	4.327599	Ω 246.9179	+0.9128862	+0.2401375
<i>e</i>	0.166416	<i>i</i> 9.8866	+0.3573176	−0.0790326
<i>P</i>	9.00			
From 84 observations 2005 Sept. 11–Nov. 7, mean residual 0″7.				

P/2005 S3 (Read)

Epoch 2006 Jan. 25.0 TT = JDT 2453760.5				
<i>T</i>	2006 Jan. 8.5703 TT		MPC	
<i>q</i>	2.842438	(2000.0)	P	Q
<i>n</i>	0.0908135	ω 140.4574	+0.5877753	−0.8067538
<i>a</i>	4.901953	Ω 273.4604	+0.7260519	+0.5590394
<i>e</i>	0.420142	<i>i</i> 3.4788	+0.3568877	+0.1913722
<i>P</i>	10.9			
From 206 observations 2005 Sept. 30–Nov. 13, mean residual 0″6.				

C/2005 S5 (SOHO)

<i>T</i>	2005 Sept. 19.43 TT		MPC	
<i>q</i>	0.0048	(2000.0)	P	Q
	ω	53.53	−0.00493	−0.83272
	Ω	311.81	−0.97338	+0.13086
<i>e</i>	1.0	<i>i</i> 132.02	+0.22913	+0.53801
From 26 observations 2005 Sept. 18–19.				

2005 NOV. 16

M.P.C. 55523

C/2005 S6 (SOHO)

<i>T</i>	2005 Sept. 21.28 TT		MPC	
<i>q</i>	0.0048	(2000.0)	P	Q
	ω	76.86	+0.22773	−0.97372
	Ω	0.03	−0.95080	−0.22245
<i>e</i>	1.0	<i>i</i> 144.11	+0.21003	+0.04877
From 37 observations 2005 Sept. 20–21.				

C/2005 S7 (SOHO)

<i>T</i>	2005 Sept. 23.98 TT		MPC	
<i>q</i>	0.0048	(2000.0)	P	Q
	ω	83.26	+0.22995	−0.96966
	Ω	8.13	−0.94707	−0.24258
<i>e</i>	1.0	<i>i</i> 144.11	+0.22400	−0.03020
From 15 observations 2005 Sept. 23.				

C/2005 S8 (SOHO)

<i>T</i>	2005 Sept. 24.43 TT		MPC	
<i>q</i>	0.0049	(2000.0)	P	Q
	ω	85.79	+0.18368	−0.97971
	Ω	7.89	−0.95800	−0.19670
<i>e</i>	1.0	<i>i</i> 144.22	+0.22021	−0.03855
From 27 observations 2005 Sept. 23–24.				

C/2005 S9 (SOHO)

<i>T</i>	2005 Sept. 25.26 TT		MPC	
<i>q</i>	0.0098	(2000.0)	P	Q
	ω	72.10	+0.36364	−0.93057
	Ω	4.21	−0.90851	−0.36436
<i>e</i>	1.0	<i>i</i> 144.67	+0.20586	+0.03578
From 25 observations 2005 Sept. 24.				

C/2005 S10 (SOHO)

<i>T</i>	2005 Sept. 25.56 TT		MPC	
<i>q</i>	0.0052	(2000.0)	P	Q
	ω	76.62	+0.23034	−0.97311
	Ω	359.92	−0.95020	−0.22474
<i>e</i>	1.0	<i>i</i> 144.09	+0.20993	+0.05046
From 24 observations 2005 Sept. 24–25.				

C/2005 S11 (SOHO)

<i>T</i>	2005 Sept. 25.97 TT		MPC	
<i>q</i>	0.0089	(2000.0)	P	Q
	ω	71.61	+0.40370	−0.91253
	Ω	6.64	−0.89265	−0.40861
<i>e</i>	1.0	<i>i</i> 145.39	+0.20051	+0.01816
From 20 observations 2005 Sept. 25.				

P/2005 T2 (Christensen)

<i>T</i>	2005 Apr. 10.9675 TT		MPC	
<i>q</i>	2.210502	(2000.0)	P	Q
<i>n</i>	0.1315144	ω 58.2700	+0.7442411	+0.6523917
<i>a</i>	3.829605	Ω 260.5914	−0.6513347	+0.6614558
<i>e</i>	0.422786	<i>i</i> 8.3428	−0.1478793	+0.3699478
<i>P</i>	7.49			
From 64 observations 2005 Oct. 7–Nov. 6.				

P/2005 T3 (Read)

<i>T</i>	2006 Jan. 23.607 TT		MPC	
<i>q</i>	6.20671	(2000.0)	P	Q
<i>n</i>	0.048033	ω 8.920	+0.799913	−0.597918
<i>a</i>	7.49505	Ω 28.000	+0.543634	+0.685756
<i>e</i>	0.17189	<i>i</i> 6.275	+0.254167	+0.415009
<i>P</i>	20.5			
From 35 observations 2005 Sept. 30–Nov. 7.				

P/2005 T4 (SWAN)

<i>T</i>	2005 Oct. 10.532 TT		MPC	
<i>q</i>	0.64940	(2000.0)	P	Q
<i>n</i>	0.036145	ω 41.431	+0.944141	−0.295157
<i>a</i>	9.05958	Ω 25.420	−0.309976	−0.946385
<i>e</i>	0.92832	<i>i</i> 160.036	+0.111863	−0.131291
<i>P</i>	27.3			
From 23 observations 2005 Oct. 14–30.				

P/2005 T5 (Broughton)

Epoch 2005 Nov. 6.0 TT = JDT 2453680.5				
<i>T</i>	2005 Nov. 3.5323 TT		MPC	
<i>q</i>	3.247051	(2000.0)	P	Q
<i>n</i>	0.0504292	ω 304.5202	+0.9520556	+0.0050388
<i>a</i>	7.255729	Ω 57.0656	+0.1731031	+0.8155337
<i>e</i>	0.552485	<i>i</i> 21.3740	−0.2522407	+0.5786877
<i>P</i>	19.5			
From 74 observations 2005 Aug. 26–Nov. 13, mean residual 0″.6.				

P/2005 U1 (Read)

<i>T</i>	2005 July 26.932 TT		MPC	
<i>q</i>	2.35664	(2000.0)	P	Q
<i>n</i>	0.174896	ω 325.313	+0.956382	−0.291611
<i>a</i>	3.16677	Ω 51.651	+0.272747	+0.870257
<i>e</i>	0.25582	<i>i</i> 1.260	+0.104612	+0.397008
<i>P</i>	5.64			
From 84 observations 2005 Oct. 23–Nov. 12.				

P/2005 V1 (Bernardi)

<i>T</i>	2005 Aug. 17.198 TT		MPC	
<i>q</i>	2.36617	(2000.0)	P	Q
<i>n</i>	0.091645	ω 358.842	−0.625608	−0.752332
<i>a</i>	4.87227	Ω 129.843	+0.717907	−0.658743
<i>e</i>	0.51436	<i>i</i> 15.596	+0.305327	+0.007372
<i>P</i>	10.8			
From 17 observations 2005 Nov. 1–12.				

73P/Schwassmann-Wachmann

Epoch 2006 May 25.0 TT = JDT 2453880.5

T	2006 June 6.9497 TT		MPC	
q	0.939135	(2000.0)	P	Q
n	0.1840396	ω 198.8039	-0.0286656	+0.9822167
a	3.060989	Ω 69.8955	-0.8899076	+0.0594622
e	0.693192	i 11.3960	-0.4552392	-0.1780859
P	5.36			

From 224 observations 1995–2005, mean residual 0".7. Nongravitational parameters

$$A_1 = +1.33, A_2 = -0.0520.$$

168P/Hergenrother

Epoch 2005 Nov. 6.0 TT = JDT 2453680.5

T	2005 Nov. 2.4729 TT		MPC	
q	1.425778	(2000.0)	P	Q
n	0.1423540	ω 13.8743	+0.9825875	-0.1844029
a	3.632645	Ω 356.5031	+0.1138632	+0.6943567
e	0.607510	i 21.8936	+0.1468226	+0.6956036
P	6.92			

From 198 observations 1998–2005, mean residual 0".7.

SUMMARY OF NEW NUMBERINGS

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

(118162) 1951 SX	1951 09 29	675	Wilson, A. G.	(118185) 1993 FF ₂₉	1993 03 21	809	UESAC
(118163) 1979 MJ ₈	1979 06 25	413	Helin, E. F., Bus, S. J.	(118186) 1993 XC	1993 12 04	595	Farra d'Isonzo
(118164) 1981 DC ₃	1981 02 28	413	Bus, S. J.	(118187) 1993 YC ₁	1993 12 16	691	Spacewatch
(118165) 1981 EH ₂	1981 03 02	413	Bus, S. J.	(118188) 1994 GO ₅	1994 04 06	691	Spacewatch
(118166) 1981 EG ₂₂	1981 03 02	413	Bus, S. J.	(118189) 1994 PB ₁₂	1994 08 10	809	Elst, E. W.
(118167) 1981 EJ ₃₀	1981 03 02	413	Bus, S. J.	(118190) 1994 PT ₁₂	1994 08 10	809	Elst, E. W.
(118168) 1981 EQ ₃₇	1981 03 01	413	Bus, S. J.	(118191) 1994 PE ₁₄	1994 08 10	809	Elst, E. W.
(118169) 1981 EL ₄₀	1981 03 02	413	Bus, S. J.	(118192) 1994 RA ₁₄	1994 09 12	691	Spacewatch
(118170) 1981 EV ₄₀	1981 03 02	413	Bus, S. J.	(118193) 1994 RG ₂₅	1994 09 12	327	BAO Schmidt CCD Asteroid Program
(118171) 1988 DT ₁	1988 02 16	809	Elst, E. W.	(118194) 1994 SG	1994 09 30	595	Farra d'Isonzo
(118172) 1989 GU ₆	1989 04 05	809	Geffert, M.	(118195) 1994 SP ₇	1994 09 28	691	Spacewatch
(118173) 1991 GZ ₁₀	1991 04 11	033	Börngen, F.	(118196) 1994 TK ₈	1994 10 06	691	Spacewatch
(118174) 1991 RO ₂₄	1991 09 12	675	Holt, H. E.	(118197) 1994 UU ₆	1994 10 28	691	Spacewatch
(118175) 1991 TL ₁₆	1991 10 06	261	Lowe, A.	(118198) 1994 UA ₁₀	1994 10 28	691	Spacewatch
(118176) 1992 BK ₃	1992 01 26	691	Spacewatch	(118199) 1995 CY ₅	1995 02 01	691	Spacewatch
(118177) 1992 EZ ₁₃	1992 03 02	809	UESAC	(118200) 1995 CA ₈	1995 02 02	691	Spacewatch
(118178) 1992 SJ ₂₆	1992 09 23	033	Börngen, F.	(118201) 1995 FQ ₁₉	1995 03 29	691	Spacewatch
(118179) 1993 FC ₆	1993 03 17	809	UESAC	(118202) 1995 HQ ₃	1995 04 26	691	Spacewatch
(118180) 1993 FF ₆	1993 03 17	809	UESAC	(118203) 1995 HL ₄	1995 04 26	691	Spacewatch
(118181) 1993 FD ₇	1993 03 17	809	UESAC	(118204) 1995 MS ₁	1995 06 23	691	Spacewatch
(118182) 1993 FH ₁₈	1993 03 17	809	UESAC	(118205) 1995 MK ₇	1995 06 25	691	Spacewatch
(118183) 1993 FQ ₂₂	1993 03 21	809	UESAC	(118206) 1995 OB ₆	1995 07 22	691	Spacewatch
(118184) 1993 FX ₂₂	1993 03 21	809	UESAC	(118207) 1995 SJ ₁₀	1995 09 17	691	Spacewatch
				(118208) 1995 TH ₁₀	1995 10 02	691	Spacewatch
				(118209) 1995 UH ₂₀	1995 10 19	691	Spacewatch
				(118210) 1995 UG ₅₆	1995 10 23	691	Spacewatch
				(118211) 1995 VE ₁₈	1995 11 15	691	Spacewatch
				(118212) 1995 XM ₄	1995 12 14	691	Spacewatch
				(118213) 1995 YO ₁₈	1995 12 22	691	Spacewatch
				(118214) 1996 AG ₁	1996 01 12	046	Kleť
				(118215) 1996 BN ₁	1996 01 24	709	Offutt, W.
				(118216) 1996 DU ₁	1996 02 22	589	Vagnozzi, A.
				(118217) 1996 EO ₇	1996 03 11	691	Spacewatch
				(118218) 1996 GM ₁₇	1996 04 15	809	Elst, E. W.
				(118219) 1996 HT ₂₀	1996 04 18	809	Elst, E. W.
				(118220) 1996 HA ₂₁	1996 04 18	809	Elst, E. W.
				(118221) 1996 HQ ₂₁	1996 04 18	809	Elst, E. W.
				(118222) 1996 RR ₁₁	1996 09 08	691	Spacewatch
				(118223) 1996 SO ₄	1996 09 21	327	Beijing Schmidt CCD Asteroid Program
				(118224) 1996 TT ₁	1996 10 03	327	BAO Schmidt CCD Asteroid Program
				(118225) 1996 TP ₁₈	1996 10 04	691	Spacewatch
				(118226) 1996 TA ₃₀	1996 10 07	691	Spacewatch
				(118227) 1996 TR ₃₉	1996 10 08	809	Elst, E. W.
				(118228) 1996 TQ ₆₆	1996 10 08	568	Chen, J., <i>et al.</i>
				(118229) 1996 VE ₂₃	1996 11 10	691	Spacewatch
				(118230) 1996 WY ₂	1996 11 30	369	Sato, N.
				(118231) 1996 XQ ₁₈	1996 12 08	693	Hergenrother, C. W.
				(118232) 1997 AY ₆	1997 01 09	411	Kobayashi, T.
				(118233) 1997 BX ₆	1997 01 30	098	Munari, U., Tombelli, M.
				(118234) 1997 BO ₇	1997 01 31	691	Spacewatch
				(118235) 1997 ES ₇	1997 03 07	552	Osservatorio San Vittore
				(118236) 1997 EO ₂₆	1997 03 04	691	Spacewatch

(118237) 1997 GD ₁₆	1997 04 03	704	LINEAR	(118289) 1998 SN ₁₀	1998 09 19	376	Kawasato, N.
(118238) 1997 JT ₅	1997 05 02	691	Spacewatch	(118290) 1998 SZ ₂₆	1998 09 20	327	BAO Schmidt CCD Asteroid Program
(118239) 1997 KX	1997 05 31	327	BAO Schmidt CCD Asteroid Program	(118291) 1998 SU ₄₆	1998 09 25	691	Spacewatch
(118240) 1997 LS ₃	1997 06 05	691	Spacewatch	(118292) 1998 SE ₅₇	1998 09 17	699	LONEOS
(118241) 1997 LJ ₉	1997 06 07	809	Elst, E. W.	(118293) 1998 SV ₆₂	1998 09 25	327	BAO Schmidt CCD Asteroid Program
(118242) 1997 NM ₃	1997 07 09	684	Comba, P. G.	(118294) 1998 SQ ₇₅	1998 09 17	327	BAO Schmidt CCD Asteroid Program
(118243) 1997 QL ₁	1997 08 30	046	Moravec, Z.	(118295) 1998 SA ₁₁₁	1998 09 26	704	LINEAR
(118244) 1997 RV ₁₀	1997 09 03	910	ODAS	(118296) 1998 SL ₁₂₂	1998 09 26	704	LINEAR
(118245) 1997 SF ₁₀	1997 09 23	327	BAO Schmidt CCD Asteroid Program	(118297) 1998 SY ₁₂₉	1998 09 26	704	LINEAR
(118246) 1997 SR ₁₅	1997 09 27	910	ODAS	(118298) 1998 SC ₁₃₁	1998 09 26	704	LINEAR
(118247) 1997 TH ₁	1997 10 03	910	ODAS	(118299) 1998 SD ₁₄₈	1998 09 26	704	LINEAR
(118248) 1997 TS ₁₉	1997 10 02	691	Spacewatch	(118300) 1998 SL ₁₆₂	1998 09 26	704	LINEAR
(118249) 1997 WF ₁₅	1997 11 23	691	Spacewatch	(118301) 1998 TO ₁₆	1998 10 14	910	ODAS
(118250) 1998 BY ₁	1998 01 19	376	Kawasato, N.	(118302) 1998 TX ₃₆	1998 10 14	699	LONEOS
(118251) 1998 BF ₁₈	1998 01 22	691	Spacewatch	(118303) 1998 UG	1998 10 17	703	CSS
(118252) 1998 BW ₃₃	1998 01 31	411	Kobayashi, T.	(118304) 1998 UQ ₂₀	1998 10 28	120	Korlević, K.
(118253) 1998 BK ₄₃	1998 01 23	691	Spacewatch	(118305) 1998 UU ₃₀	1998 10 18	809	Elst, E. W.
(118254) 1998 CU	1998 02 04	046	Tichý, M., Moravec, Z.	(118306) 1998 US ₃₉	1998 10 28	704	LINEAR
(118255) 1998 CZ ₂	1998 02 06	809	Elst, E. W.	(118307) 1998 VM ₁	1998 11 10	704	LINEAR
(118256) 1998 DX ₂₅	1998 02 23	691	Spacewatch	(118308) 1998 VT ₇	1998 11 10	704	LINEAR
(118257) 1998 FS ₁₇	1998 03 20	704	LINEAR	(118309) 1998 VR ₉	1998 11 10	704	LINEAR
(118258) 1998 FG ₄₁	1998 03 20	704	LINEAR	(118310) 1998 VP ₃₂	1998 11 15	703	CSS
(118259) 1998 FT ₅₂	1998 03 20	704	LINEAR	(118311) 1998 VU ₃₆	1998 11 10	704	LINEAR
(118260) 1998 FP ₅₄	1998 03 20	704	LINEAR	(118312) 1998 VM ₃₉	1998 11 11	704	LINEAR
(118261) 1998 FF ₇₉	1998 03 24	704	LINEAR	(118313) 1998 WV ₂	1998 11 17	910	ODAS
(118262) 1998 FO ₈₅	1998 03 24	704	LINEAR	(118314) 1998 WG ₁₁	1998 11 21	704	LINEAR
(118263) 1998 FE ₉₀	1998 03 24	704	LINEAR	(118315) 1998 WR ₁₂	1998 11 21	704	LINEAR
(118264) 1998 FB ₁₀₅	1998 03 31	704	LINEAR	(118316) 1998 WC ₁₅	1998 11 21	704	LINEAR
(118265) 1998 FM ₁₄₂	1998 03 29	704	LINEAR	(118317) 1998 WK ₄₁	1998 11 18	704	LINEAR
(118266) 1998 HQ ₁₇	1998 04 18	704	LINEAR	(118318) 1998 XW	1998 12 07	910	ODAS
(118267) 1998 HR ₅₆	1998 04 21	704	LINEAR	(118319) 1998 XP ₁₀	1998 12 15	910	ODAS
(118268) 1998 HG ₆₁	1998 04 21	704	LINEAR	(118320) 1998 XB ₁₁	1998 12 15	910	ODAS
(118269) 1998 HL ₇₄	1998 04 21	704	LINEAR	(118321) 1998 XS ₁₂	1998 12 15	120	Korlević, K.
(118270) 1998 HN ₁₂₉	1998 04 19	704	LINEAR	(118322) 1998 XK ₄₈	1998 12 14	704	LINEAR
(118271) 1998 HO ₁₄₉	1998 04 25	809	Elst, E. W.	(118323) 1998 XU ₅₂	1998 12 14	704	LINEAR
(118272) 1998 KU ₁₀	1998 05 22	691	Spacewatch	(118324) 1998 XB ₅₇	1998 12 15	704	LINEAR
(118273) 1998 OX ₉	1998 07 26	809	Elst, E. W.	(118325) 1998 XP ₇₁	1998 12 14	704	LINEAR
(118274) 1998 QE ₂₀	1998 08 17	704	LINEAR	(118326) 1998 YR ₂₀	1998 12 25	691	Spacewatch
(118275) 1998 QR ₂₄	1998 08 17	704	LINEAR	(118327) 1998 YZ ₂₀	1998 12 26	691	Spacewatch
(118276) 1998 QM ₃₃	1998 08 17	704	LINEAR	(118328) 1998 YH ₂₁	1998 12 26	691	Spacewatch
(118277) 1998 QE ₁₀₅	1998 08 25	809	Elst, E. W.	(118329) 1998 YG ₂₄	1998 12 16	704	LINEAR
(118278) 1998 RO ₁₇	1998 09 14	704	LINEAR	(118330) 1999 AP	1999 01 04	595	Farra d'Isonzo
(118279) 1998 RG ₂₃	1998 09 14	704	LINEAR	(118331) 1999 AM ₂	1999 01 09	411	Kobayashi, T.
(118280) 1998 RQ ₃₁	1998 09 14	704	LINEAR	(118332) 1999 AK ₁₄	1999 01 08	691	Spacewatch
(118281) 1998 RH ₄₃	1998 09 14	704	LINEAR	(118333) 1999 AB ₂₄	1999 01 15	703	CSS
(118282) 1998 RB ₄₈	1998 09 14	704	LINEAR	(118334) 1999 AY ₂₄	1999 01 15	910	ODAS
(118283) 1998 RU ₅₅	1998 09 14	704	LINEAR	(118335) 1999 BF ₂	1999 01 19	703	CSS
(118284) 1998 RC ₅₉	1998 09 14	704	LINEAR	(118336) 1999 BB ₇	1999 01 20	595	Farra d'Isonzo
(118285) 1998 RF ₆₅	1998 09 14	704	LINEAR	(118337) 1999 BQ ₉	1999 01 23	703	CSS
(118286) 1998 RR ₆₆	1998 09 14	704	LINEAR	(118338) 1999 CS	1999 02 05	411	Kobayashi, T.
(118287) 1998 RY ₆₆	1998 09 14	704	LINEAR	(118339) 1999 CK ₁₈	1999 02 10	704	LINEAR
(118288) 1998 SK ₄	1998 09 20	684	Comba, P. G.	(118340) 1999 CL ₂₀	1999 02 10	704	LINEAR

(118341) 1999 CK ₂₅	1999 02 10	704	LINEAR	(118393) 1999 KB ₃	1999 05 17	691	Spacewatch
(118342) 1999 CW ₂₆	1999 02 10	704	LINEAR	(118394) 1999 NV ₇	1999 07 13	704	LINEAR
(118343) 1999 CT ₂₇	1999 02 10	704	LINEAR	(118395) 1999 NB ₆₅	1999 07 14	704	LINEAR
(118344) 1999 CS ₄₂	1999 02 10	704	LINEAR	(118396) 1999 RY ₂₉	1999 09 08	704	LINEAR
(118345) 1999 CZ ₄₅	1999 02 10	704	LINEAR	(118397) 1999 RO ₄₅	1999 09 08	012	Pauwels, T.
(118346) 1999 CA ₄₈	1999 02 10	704	LINEAR	(118398) 1999 RO ₅₈	1999 09 07	704	LINEAR
(118347) 1999 CM ₆₀	1999 02 12	704	LINEAR	(118399) 1999 RM ₆₁	1999 09 07	704	LINEAR
(118348) 1999 CT ₈₆	1999 02 10	704	LINEAR	(118400) 1999 RB ₆₃	1999 09 07	704	LINEAR
(118349) 1999 CG ₈₈	1999 02 10	704	LINEAR	(118401) 1999 RE ₇₀	1999 09 07	704	LINEAR
(118350) 1999 CR ₈₉	1999 02 10	704	LINEAR	(118402) 1999 RK ₇₈	1999 09 07	704	LINEAR
(118351) 1999 CF ₉₈	1999 02 10	704	LINEAR	(118403) 1999 RY ₉₂	1999 09 07	704	LINEAR
(118352) 1999 CA ₁₀₁	1999 02 10	704	LINEAR	(118404) 1999 RC ₉₃	1999 09 07	704	LINEAR
(118353) 1999 CZ ₁₀₄	1999 02 12	704	LINEAR	(118405) 1999 RM ₁₀₄	1999 09 08	704	LINEAR
(118354) 1999 CY ₁₄₉	1999 02 13	691	Spacewatch	(118406) 1999 RM ₁₆₈	1999 09 09	704	LINEAR
(118355) 1999 CA ₁₅₄	1999 02 14	699	LONEOS	(118407) 1999 RA ₂₀₁	1999 09 08	704	LINEAR
(118356) 1999 EM ₃	1999 03 12	621	Bickel, W.	(118408) 1999 RV ₂₂₀	1999 09 05	703	CSS
(118357) 1999 EM ₁₁	1999 03 15	691	Spacewatch	(118409) 1999 RB ₂₃₄	1999 09 08	703	CSS
(118358) 1999 FH ₂	1999 03 16	691	Spacewatch	(118410) 1999 RD ₂₃₉	1999 09 08	703	CSS
(118359) 1999 FZ ₃	1999 03 16	691	Spacewatch	(118411) 1999 RV ₂₅₁	1999 09 06	703	CSS
(118360) 1999 FV ₄	1999 03 17	691	Spacewatch	(118412) 1999 RG ₂₅₃	1999 09 08	691	Spacewatch
(118361) 1999 FX ₄	1999 03 17	691	Spacewatch	(118413) 1999 SP ₁	1999 09 19	557	Šarounová, L.
(118362) 1999 FS ₁₇	1999 03 23	691	Spacewatch	(118414) 1999 SU ₁₀	1999 09 30	703	CSS
(118363) 1999 FH ₄₆	1999 03 20	704	LINEAR	(118415) 1999 SV ₁₉	1999 09 30	704	LINEAR
(118364) 1999 FT ₄₇	1999 03 20	704	LINEAR	(118416) 1999 TD ₉	1999 10 07	120	Korlević, K., Jurić, M.
(118365) 1999 FQ ₅₂	1999 03 20	704	LINEAR	(118417) 1999 TW ₁₂	1999 10 10	678	Juels, C. W.
(118366) 1999 GK	1999 04 05	118	Toth, J., Kalmančok, D.	(118418) 1999 TP ₁₈	1999 10 14	327	BAO Schmidt CCD Asteroid Program
(118367) 1999 GC ₄	1999 04 12	426	Zoltowski, F. B.	(118419) 1999 TK ₅₃	1999 10 06	691	Spacewatch
(118368) 1999 GE ₁₁	1999 04 11	691	Spacewatch	(118420) 1999 TF ₅₉	1999 10 07	691	Spacewatch
(118369) 1999 GF ₁₁	1999 04 11	691	Spacewatch	(118421) 1999 TM ₆₅	1999 10 08	691	Spacewatch
(118370) 1999 GT ₁₃	1999 04 14	691	Spacewatch	(118422) 1999 TU ₇₁	1999 10 09	691	Spacewatch
(118371) 1999 GE ₃₃	1999 04 12	704	LINEAR	(118423) 1999 TJ ₈₄	1999 10 13	691	Spacewatch
(118372) 1999 GV ₃₃	1999 04 12	704	LINEAR	(118424) 1999 TL ₁₁₁	1999 10 04	704	LINEAR
(118373) 1999 GD ₄₁	1999 04 12	704	LINEAR	(118425) 1999 TG ₁₁₄	1999 10 04	704	LINEAR
(118374) 1999 GU ₅₅	1999 04 07	691	Spacewatch	(118426) 1999 TX ₁₃₆	1999 10 06	704	LINEAR
(118375) 1999 HB ₄	1999 04 16	691	Spacewatch	(118427) 1999 TM ₁₄₈	1999 10 07	704	LINEAR
(118376) 1999 HE ₄	1999 04 16	691	Spacewatch	(118428) 1999 TG ₁₅₇	1999 10 09	704	LINEAR
(118377) 1999 HW ₇	1999 04 19	691	Spacewatch	(118429) 1999 TE ₁₆₃	1999 10 09	704	LINEAR
(118378) 1999 HT ₁₁	1999 04 17	695	Kitt Peak	(118430) 1999 TZ ₁₇₁	1999 10 10	704	LINEAR
(118379) 1999 HC ₁₂	1999 04 18	695	Kitt Peak	(118431) 1999 TD ₁₈₇	1999 10 12	704	LINEAR
(118380) 1999 JQ ₅	1999 05 10	704	LINEAR	(118432) 1999 TL ₂₁₄	1999 10 15	704	LINEAR
(118381) 1999 JU ₅	1999 05 12	704	LINEAR	(118433) 1999 TN ₂₃₅	1999 10 03	703	CSS
(118382) 1999 JH ₆	1999 05 12	704	LINEAR	(118434) 1999 TY ₂₅₀	1999 10 05	704	LINEAR
(118383) 1999 JE ₇	1999 05 08	703	CSS	(118435) 1999 TK ₂₇₃	1999 10 05	704	LINEAR
(118384) 1999 JA ₈	1999 05 12	704	LINEAR	(118436) 1999 TU ₂₇₅	1999 10 06	704	LINEAR
(118385) 1999 JP ₁₁	1999 05 12	704	LINEAR	(118437) 1999 TB ₂₈₅	1999 10 09	704	LINEAR
(118386) 1999 JF ₁₄	1999 05 13	704	LINEAR	(118438) 1999 UK ₁₇	1999 10 29	691	Spacewatch
(118387) 1999 JC ₁₅	1999 05 12	704	LINEAR	(118439) 1999 UT ₂₀	1999 10 31	691	Spacewatch
(118388) 1999 JR ₄₂	1999 05 10	704	LINEAR	(118440) 1999 UM ₃₇	1999 10 16	691	Spacewatch
(118389) 1999 JV ₄₂	1999 05 10	704	LINEAR	(118441) 1999 UP ₃₉	1999 10 31	691	Spacewatch
(118390) 1999 JS ₄₉	1999 05 10	704	LINEAR	(118442) 1999 UM ₅₄	1999 10 19	691	Spacewatch
(118391) 1999 JV ₁₁₇	1999 05 13	704	LINEAR	(118443) 1999 UZ ₆₂	1999 10 28	703	CSS
(118392) 1999 JO ₁₂₄	1999 05 10	704	LINEAR	(118444) 1999 VK ₂₀	1999 11 11	678	Juels, C. W.

(118445) 1999 VH ₂₉	1999 11 03	704	LINEAR
(118446) 1999 VK ₆₉	1999 11 04	704	LINEAR
(118447) 1999 VM ₈₁	1999 11 05	704	LINEAR
(118448) 1999 VH ₉₃	1999 11 09	704	LINEAR
(118449) 1999 VY ₉₄	1999 11 09	704	LINEAR
(118450) 1999 VV ₁₁₆	1999 11 05	691	Spacewatch
(118451) 1999 VX ₁₂₄	1999 11 09	704	LINEAR
(118452) 1999 VH ₁₂₇	1999 11 09	691	Spacewatch
(118453) 1999 VP ₁₅₉	1999 11 14	704	LINEAR
(118454) 1999 VU ₁₅₉	1999 11 14	704	LINEAR
(118455) 1999 VP ₁₉₁	1999 11 12	704	LINEAR
(118456) 1999 VO ₂₀₅	1999 11 10	699	LONEOS
(118457) 1999 WP ₆	1999 11 28	120	Korlević, K.
(118458) 1999 WY ₁₁	1999 11 28	691	Spacewatch
(118459) 1999 XB ₆	1999 12 04	703	CSS
(118460) 1999 XM ₆	1999 12 04	703	CSS
(118461) 1999 XJ ₁₀	1999 12 05	703	CSS
(118462) 1999 XQ ₂₄	1999 12 06	704	LINEAR
(118463) 1999 XZ ₄₈	1999 12 07	704	LINEAR
(118464) 1999 XE ₆₁	1999 12 07	704	LINEAR
(118465) 1999 XR ₇₀	1999 12 07	704	LINEAR
(118466) 1999 XK ₁₁₀	1999 12 04	703	CSS
(118467) 1999 XO ₁₂₃	1999 12 07	703	CSS
(118468) 1999 XT ₂₁₆	1999 12 13	691	Spacewatch
(118469) 1999 XW ₂₂₆	1999 12 15	691	Spacewatch
(118470) 2000 AG ₄	2000 01 03	704	LINEAR
(118471) 2000 AF ₁₅	2000 01 03	704	LINEAR
(118472) 2000 AJ ₃₁	2000 01 03	704	LINEAR
(118473) 2000 AO ₃₄	2000 01 03	704	LINEAR
(118474) 2000 AH ₄₁	2000 01 03	704	LINEAR
(118475) 2000 AJ ₁₂₇	2000 01 05	704	LINEAR
(118476) 2000 AF ₁₆₃	2000 01 05	704	LINEAR
(118477) 2000 AQ ₁₆₈	2000 01 12	684	Comba, P. G.
(118478) 2000 AD ₂₁₁	2000 01 05	691	Spacewatch
(118479) 2000 AM ₂₃₈	2000 01 06	704	LINEAR
(118480) 2000 BG ₁₀	2000 01 26	691	Spacewatch
(118481) 2000 BK ₃₂	2000 01 28	691	Spacewatch
(118482) 2000 BT ₅₁	2000 01 30	703	CSS
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(118490) 2000 CN ₅₄	2000 02 02	704	LINEAR
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(118492) 2000 CK ₉₈	2000 02 07	691	Spacewatch
(118493) 2000 DH ₃	2000 02 27	120	Korlević, K., Jurić, M.
(118494) 2000 DP ₈	2000 02 29	704	LINEAR
(118495) 2000 DV ₉	2000 02 26	691	Spacewatch
(118496) 2000 DA ₃₄	2000 02 29	704	LINEAR

(118497) 2000 DB ₃₄	2000 02 29	704	LINEAR
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(118507) 2000 DV ₈₁	2000 02 28	704	LINEAR
(118508) 2000 DW ₈₁	2000 02 28	704	LINEAR
(118509) 2000 DA ₈₅	2000 02 29	704	LINEAR
(118510) 2000 DC ₉₀	2000 02 27	691	Spacewatch
(118511) 2000 DR ₉₃	2000 02 28	704	LINEAR
(118512) 2000 DR ₉₄	2000 02 28	704	LINEAR
(118513) 2000 DD ₉₇	2000 02 29	704	LINEAR
(118514) 2000 DJ ₁₀₄	2000 02 29	704	LINEAR
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(118518) 2000 DO ₁₁₆	2000 02 26	703	CSS
(118519) 2000 EY ₁₀	2000 03 04	704	LINEAR
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(118522) 2000 EA ₁₆	2000 03 03	691	Spacewatch
(118523) 2000 EW ₂₂	2000 03 03	691	Spacewatch
(118524) 2000 EE ₂₄	2000 03 08	691	Spacewatch
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(118583)	2000 GU ₅₄	2000 04 05	704	LINEAR
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(118588)	2000 GL ₆₉	2000 04 05	704	LINEAR
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(118593)	2000 GQ ₇₆	2000 04 05	704	LINEAR
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(118597)	2000 GE ₉₇	2000 04 07	704	LINEAR
(118598)	2000 GK ₁₀₁	2000 04 07	704	LINEAR
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(118603)	2000 GU ₁₁₁	2000 04 03	699	LONEOS
(118604)	2000 GL ₁₁₄	2000 04 07	704	LINEAR
(118605)	2000 GR ₁₁₆	2000 04 02	691	Spacewatch
(118606)	2000 GG ₁₂₀	2000 04 05	691	Spacewatch
(118607)	2000 GG ₁₃₀	2000 04 05	691	Spacewatch
(118608)	2000 GQ ₁₃₄	2000 04 08	704	LINEAR
(118609)	2000 GZ ₁₃₇	2000 04 04	699	LONEOS
(118610)	2000 GC ₁₄₃	2000 04 07	699	LONEOS
(118611)	2000 GG ₁₄₃	2000 04 07	699	LONEOS
(118612)	2000 GU ₁₄₃	2000 04 07	699	LONEOS
(118613)	2000 GE ₁₅₀	2000 04 05	704	LINEAR
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(118615)	2000 GT ₁₅₉	2000 04 07	704	LINEAR
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(118618)	2000 HB ₈	2000 04 27	704	LINEAR
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(118620)	2000 HR ₁₃	2000 04 28	704	LINEAR
(118621)	2000 HK ₁₆	2000 04 24	691	Spacewatch
(118622)	2000 HZ ₁₉	2000 04 27	691	Spacewatch
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(118634)	2000 HA ₅₈	2000 04 24	691	Spacewatch
(118635)	2000 HE ₆₀	2000 04 25	699	LONEOS
(118636)	2000 HW ₆₄	2000 04 26	699	LONEOS
(118637)	2000 HD ₆₆	2000 04 26	699	LONEOS
(118638)	2000 HR ₇₁	2000 04 25	699	LONEOS
(118639)	2000 HM ₇₃	2000 04 27	699	LONEOS
(118640)	2000 HP ₉₄	2000 04 29	704	LINEAR
(118641)	2000 HU ₉₅	2000 04 28	704	LINEAR
(118642)	2000 HG ₁₀₂	2000 04 25	691	Spacewatch
(118643)	2000 JR ₁	2000 05 01	704	LINEAR
(118644)	2000 JR ₅	2000 05 01	704	LINEAR
(118645)	2000 JC ₁₄	2000 05 06	704	LINEAR
(118646)	2000 JL ₂₆	2000 05 07	704	LINEAR
(118647)	2000 JX ₂₉	2000 05 07	704	LINEAR
(118648)	2000 JF ₃₁	2000 05 07	704	LINEAR
(118649)	2000 JM ₃₂	2000 05 07	704	LINEAR
(118650)	2000 JQ ₃₃	2000 05 07	704	LINEAR
(118651)	2000 JV ₃₃	2000 05 07	704	LINEAR
(118652)	2000 JM ₃₆	2000 05 07	704	LINEAR

(118653)	2000 JU ₃₆	2000 05 07	704	LINEAR
(118654)	2000 JE ₃₈	2000 05 07	704	LINEAR
(118655)	2000 JB ₄₀	2000 05 07	704	LINEAR
(118656)	2000 JR ₄₀	2000 05 05	704	LINEAR
(118657)	2000 JA ₅₇	2000 05 06	704	LINEAR
(118658)	2000 JO ₅₈	2000 05 06	704	LINEAR
(118659)	2000 JH ₇₇	2000 05 07	704	LINEAR
(118660)	2000 JK ₇₇	2000 05 07	704	LINEAR
(118661)	2000 KL ₆	2000 05 27	704	LINEAR
(118662)	2000 KD ₁₁	2000 05 28	704	LINEAR
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(118664)	2000 KP ₁₅	2000 05 28	704	LINEAR
(118665)	2000 KE ₃₄	2000 05 27	704	LINEAR
(118666)	2000 KZ ₃₄	2000 05 27	704	LINEAR
(118667)	2000 KA ₄₀	2000 05 25	691	Spacewatch
(118668)	2000 KS ₄₃	2000 05 31	691	Spacewatch
(118669)	2000 KO ₅₄	2000 05 27	699	LONEOS
(118670)	2000 KP ₅₅	2000 05 27	704	LINEAR
(118671)	2000 KL ₆₃	2000 05 26	699	LONEOS
(118672)	2000 KS ₆₃	2000 05 26	699	LONEOS
(118673)	2000 KU ₆₈	2000 05 29	691	Spacewatch
(118674)	2000 KD ₇₈	2000 05 27	704	LINEAR
(118675)	2000 KW ₈₁	2000 05 24	699	LONEOS
(118676)	2000 LS ₁₇	2000 06 07	704	LINEAR
(118677)	2000 LG ₁₉	2000 06 08	704	LINEAR
(118678)	2000 LH ₂₂	2000 06 06	691	Spacewatch
(118679)	2000 LE ₃₅	2000 06 01	608	NEAT
(118680)	2000 LQ ₃₅	2000 06 01	699	LONEOS
(118681)	2000 NJ ₁	2000 07 03	691	Spacewatch
(118682)	2000 NJ ₃	2000 07 07	734	Farpoint
(118683)	2000 NE ₁₁	2000 07 12	557	Kušnirák, P.
(118684)	2000 NX ₁₄	2000 07 05	699	LONEOS
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(118687)	2000 NF ₂₂	2000 07 07	704	LINEAR
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(118698)	2000 OY ₅₁	2000 07 28	309	Gladman, B.
(118699)	2000 OK ₅₃	2000 07 30	704	LINEAR
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(118701)	2000 OW ₅₉	2000 07 29	699	LONEOS
(118702)	2000 OM ₆₇	2000 07 31	807	Buie, M. W., Kern, S. D.
(118703)	2000 PJ ₈	2000 08 04	704	LINEAR
(118704)	2000 PK ₁₀	2000 08 01	704	LINEAR

(118705)	2000 PJ ₁₆	2000 08 01	704	LINEAR
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(118709)	2000 QS ₅	2000 08 24	704	LINEAR
(118710)	2000 QN ₁₂	2000 08 24	704	LINEAR
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(118712)	2000 QU ₁₆	2000 08 24	704	LINEAR
(118713)	2000 QY ₂₂	2000 08 25	704	LINEAR
(118714)	2000 QF ₂₇	2000 08 24	704	LINEAR
(118715)	2000 QW ₃₅	2000 08 24	704	LINEAR
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(118719)	2000 QK ₅₅	2000 08 25	704	LINEAR
(118720)	2000 QB ₅₈	2000 08 26	704	LINEAR
(118721)	2000 QM ₆₃	2000 08 28	704	LINEAR
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(118726)	2000 QO ₈₅	2000 08 25	704	LINEAR
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(118728)	2000 QN ₉₃	2000 08 26	704	LINEAR
(118729)	2000 QC ₉₅	2000 08 26	704	LINEAR
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(118731)	2000 QX ₁₁₅	2000 08 26	704	LINEAR
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(118733)	2000 QN ₁₂₅	2000 08 31	704	LINEAR
(118734)	2000 QO ₁₂₆	2000 08 31	704	LINEAR
(118735)	2000 QM ₁₂₉	2000 08 30	120	Korlević, K.
(118736)	2000 QF ₁₃₂	2000 08 26	704	LINEAR
(118737)	2000 QZ ₁₃₂	2000 08 26	704	LINEAR
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(118752)	2000 QQ ₁₈₆	2000 08 26	704	LINEAR
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(118763) 2000 QU ₂₂₂	2000 08 21	699	LONEOS	(118815) 2000 SM ₁₀₈	2000 09 24	704	LINEAR
(118764) 2000 QC ₂₂₄	2000 08 26	704	LINEAR	(118816) 2000 SA ₁₀₉	2000 09 24	704	LINEAR
(118765) 2000 QB ₂₂₅	2000 08 29	704	LINEAR	(118817) 2000 SC ₁₁₉	2000 09 24	704	LINEAR
(118766) 2000 QQ ₂₂₉	2000 08 31	704	LINEAR	(118818) 2000 SJ ₁₁₉	2000 09 24	704	LINEAR
(118767) 2000 QG ₂₃₀	2000 08 31	704	LINEAR	(118819) 2000 SW ₁₂₉	2000 09 22	704	LINEAR
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(118769) 2000 QJ ₂₄₉	2000 08 28	807	Buie, M. W.	(118821) 2000 SM ₁₃₇	2000 09 23	704	LINEAR
(118770) 2000 RY ₄	2000 09 01	704	LINEAR	(118822) 2000 SP ₁₃₇	2000 09 23	704	LINEAR
(118771) 2000 RY ₁₈	2000 09 01	704	LINEAR	(118823) 2000 SH ₁₃₉	2000 09 23	704	LINEAR
(118772) 2000 RL ₂₀	2000 09 01	704	LINEAR	(118824) 2000 SY ₁₄₂	2000 09 23	704	LINEAR
(118773) 2000 RH ₃₄	2000 09 01	704	LINEAR	(118825) 2000 SY ₁₅₃	2000 09 24	704	LINEAR
(118774) 2000 RH ₃₅	2000 09 01	704	LINEAR	(118826) 2000 SV ₁₅₄	2000 09 24	704	LINEAR
(118775) 2000 RR ₃₇	2000 09 03	704	LINEAR	(118827) 2000 SY ₁₅₉	2000 09 22	704	LINEAR
(118776) 2000 RB ₅₈	2000 09 07	691	Spacewatch	(118828) 2000 SF ₁₆₃	2000 09 29	557	Kušnirák, P., Pravec, P.
(118777) 2000 RW ₅₉	2000 09 07	557	Kušnirák, P.	(118829) 2000 SJ ₁₆₃	2000 09 30	557	Pravec, P., Kušnirák, P.
(118778) 2000 RW ₆₂	2000 09 02	704	LINEAR	(118830) 2000 SS ₁₆₉	2000 09 24	704	LINEAR
(118779) 2000 RJ ₆₈	2000 09 02	704	LINEAR	(118831) 2000 SX ₁₇₁	2000 09 27	704	LINEAR
(118780) 2000 RM ₇₉	2000 09 01	704	LINEAR	(118832) 2000 SF ₁₇₄	2000 09 28	704	LINEAR
(118781) 2000 RN ₇₉	2000 09 01	704	LINEAR	(118833) 2000 SL ₁₈₀	2000 09 28	704	LINEAR
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(118788) 2000 RN ₉₉	2000 09 05	699	LONEOS	(118840) 2000 SM ₂₁₃	2000 09 25	704	LINEAR
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(118791) 2000 SP ₆	2000 09 21	704	LINEAR	(118843) 2000 SW ₂₃₉	2000 09 28	704	LINEAR
(118792) 2000 SZ ₁₄	2000 09 23	704	LINEAR	(118844) 2000 ST ₂₄₂	2000 09 24	704	LINEAR
(118793) 2000 SV ₂₆	2000 09 23	704	LINEAR	(118845) 2000 SP ₂₄₅	2000 09 24	704	LINEAR
(118794) 2000 SJ ₂₈	2000 09 23	704	LINEAR	(118846) 2000 SU ₂₄₅	2000 09 24	704	LINEAR
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(118992) 2000 YW ₆	2000 12 20	704	LINEAR	(119044) 2001 HV ₇	2001 04 18	691	Spacewatch
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(118994) 2000 YS ₂₈	2000 12 28	704	LINEAR	(119046) 2001 HL ₁₁	2001 04 18	704	LINEAR
(118995) 2000 YH ₃₄	2000 12 28	704	LINEAR	(119047) 2001 HM ₁₂	2001 04 18	704	LINEAR
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(118997) 2000 YU ₃₉	2000 12 30	704	LINEAR	(119049) 2001 HB ₆₃	2001 04 26	699	LONEOS
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(119003) 2000 YF ₆₉	2000 12 30	704	LINEAR	(119055) 2001 KN ₁₂	2001 05 18	704	LINEAR
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(119005) 2000 YP ₇₂	2000 12 30	704	LINEAR	(119057) 2001 KT ₁₉	2001 05 22	704	LINEAR
(119006) 2000 YG ₇₅	2000 12 30	704	LINEAR	(119058) 2001 KT ₂₄	2001 05 17	704	LINEAR
(119007) 2000 YT ₇₅	2000 12 30	704	LINEAR	(119059) 2001 KP ₂₅	2001 05 17	704	LINEAR
(119008) 2000 YH ₇₉	2000 12 30	704	LINEAR	(119060) 2001 KM ₄₂	2001 05 21	704	LINEAR
(119009) 2000 YY ₇₉	2000 12 30	704	LINEAR	(119061) 2001 KP ₄₂	2001 05 22	704	LINEAR
(119010) 2000 YC ₈₀	2000 12 30	704	LINEAR	(119062) 2001 KC ₄₃	2001 05 22	704	LINEAR
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(119069) 2001 KN ₇₇	2001 05 23	807	Buie, M. W.
(119070) 2001 KP ₇₇	2001 05 23	807	Buie, M. W.
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(119072) 2001 LF ₄	2001 06 13	704	LINEAR
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(119074) 2001 LC ₁₅	2001 06 11	699	LONEOS
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(119079) 2001 MA ₁₇	2001 06 27	644	NEAT
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(119083) 2001 NT ₉	2001 07 15	557	Šarounová, L.
(119084) 2001 NH ₁₀	2001 07 14	644	NEAT
(119085) 2001 NW ₁₅	2001 07 14	644	NEAT
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(119091) 2001 OG ₉	2001 07 20	699	LONEOS
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(119094) 2001 OO ₂₄	2001 07 16	699	LONEOS
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(119096) 2001 OT ₂₈	2001 07 18	644	NEAT
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(119101) 2001 OG ₄₇	2001 07 16	699	LONEOS
(119102) 2001 OB ₄₉	2001 07 16	608	NEAT
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(119106) 2001 OU ₅₆	2001 07 16	699	LONEOS
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(119124) 2001 OB ₉₉	2001 07 27	699	LONEOS
(119125) 2001 OW ₉₉	2001 07 27	699	LONEOS
(119126) 2001 OK ₁₀₁	2001 07 28	699	LONEOS
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(119130) 2001 OT ₁₁₁	2001 07 27	699	LONEOS
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(119132) 2001 PS ₁	2001 08 08	644	NEAT
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(119136) 2001 PC ₁₂	2001 08 11	608	NEAT
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(119141) 2001 PX ₂₅	2001 08 11	608	NEAT
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(119143) 2001 PX ₂₇	2001 08 13	608	NEAT
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(119145) 2001 PS ₄₁	2001 08 11	644	NEAT
(119146) 2001 PQ ₄₅	2001 08 12	644	NEAT
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(119148) 2001 PS ₄₉	2001 08 14	644	NEAT
(119149) 2001 PY ₅₅	2001 08 14	608	NEAT
(119150) 2001 PR ₆₀	2001 08 13	608	NEAT
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(119154) 2001 QS ₃	2001 08 16	704	LINEAR
(119155) 2001 QJ ₇	2001 08 16	704	LINEAR
(119156) 2001 QM ₇	2001 08 16	704	LINEAR
(119157) 2001 QH ₉	2001 08 16	704	LINEAR
(119158) 2001 QX ₂₁	2001 08 16	704	LINEAR
(119159) 2001 QX ₂₂	2001 08 16	704	LINEAR
(119160) 2001 QT ₂₃	2001 08 16	704	LINEAR
(119161) 2001 QB ₂₄	2001 08 16	704	LINEAR
(119162) 2001 QD ₂₆	2001 08 16	704	LINEAR
(119163) 2001 QX ₂₆	2001 08 16	704	LINEAR
(119164) 2001 QJ ₃₇	2001 08 16	704	LINEAR
(119165) 2001 QJ ₃₈	2001 08 16	704	LINEAR
(119166) 2001 QJ ₃₉	2001 08 16	704	LINEAR
(119167) 2001 QX ₃₉	2001 08 16	704	LINEAR
(119168) 2001 QK ₄₂	2001 08 16	704	LINEAR
(119169) 2001 QM ₄₇	2001 08 16	704	LINEAR
(119170) 2001 QO ₄₈	2001 08 16	704	LINEAR
(119171) 2001 QH ₄₉	2001 08 16	704	LINEAR
(119172) 2001 QJ ₄₉	2001 08 16	704	LINEAR

(119173)	2001	QL ₄₉	2001 08 16	704	LINEAR	(119225)	2001	QM ₂₂₃	2001 08 24	699	LONEOS
(119174)	2001	QR ₅₁	2001 08 16	704	LINEAR	(119226)	2001	QB ₂₂₄	2001 08 24	699	LONEOS
(119175)	2001	QU ₅₃	2001 08 16	704	LINEAR	(119227)	2001	QD ₂₂₆	2001 08 24	699	LONEOS
(119176)	2001	QS ₅₅	2001 08 16	704	LINEAR	(119228)	2001	QZ ₂₂₆	2001 08 24	699	LONEOS
(119177)	2001	QN ₆₁	2001 08 16	704	LINEAR	(119229)	2001	QV ₂₃₂	2001 08 24	704	LINEAR
(119178)	2001	QW ₆₆	2001 08 17	704	LINEAR	(119230)	2001	QV ₂₃₆	2001 08 24	704	LINEAR
(119179)	2001	QM ₆₇	2001 08 19	704	LINEAR	(119231)	2001	QQ ₂₃₈	2001 08 24	704	LINEAR
(119180)	2001	QN ₆₈	2001 08 20	916	Wolfe, C.	(119232)	2001	QA ₂₃₉	2001 08 24	704	LINEAR
(119181)	2001	QX ₆₈	2001 08 17	704	LINEAR	(119233)	2001	QZ ₂₄₃	2001 08 24	704	LINEAR
(119182)	2001	QZ ₈₀	2001 08 17	704	LINEAR	(119234)	2001	QL ₂₅₅	2001 08 25	704	LINEAR
(119183)	2001	QV ₈₂	2001 08 17	704	LINEAR	(119235)	2001	QP ₂₆₁	2001 08 25	704	LINEAR
(119184)	2001	QK ₈₇	2001 08 17	644	NEAT	(119236)	2001	QO ₂₇₁	2001 08 19	704	LINEAR
(119185)	2001	QJ ₈₈	2001 08 21	691	Spacewatch	(119237)	2001	QE ₂₇₅	2001 08 19	704	LINEAR
(119186)	2001	QM ₉₃	2001 08 22	704	LINEAR	(119238)	2001	QL ₂₇₇	2001 08 19	704	LINEAR
(119187)	2001	QA ₉₄	2001 08 22	704	LINEAR	(119239)	2001	QY ₂₇₇	2001 08 19	704	LINEAR
(119188)	2001	QO ₉₇	2001 08 17	704	LINEAR	(119240)	2001	QF ₂₇₈	2001 08 19	704	LINEAR
(119189)	2001	QO ₁₀₂	2001 08 19	704	LINEAR	(119241)	2001	QQ ₂₈₂	2001 08 19	699	LONEOS
(119190)	2001	QC ₁₀₄	2001 08 20	704	LINEAR	(119242)	2001	QL ₂₈₆	2001 08 17	644	NEAT
(119191)	2001	QO ₁₀₄	2001 08 22	704	LINEAR	(119243)	2001	QZ ₂₈₈	2001 08 16	644	NEAT
(119192)	2001	QM ₁₀₆	2001 08 23	699	LONEOS	(119244)	2001	QL ₂₉₀	2001 08 16	704	LINEAR
(119193)	2001	QH ₁₀₈	2001 08 23	333	Yeung, W. K. Y.	(119245)	2001	QD ₂₉₃	2001 08 26	704	LINEAR
(119194)	2001	QH ₁₀₉	2001 08 20	644	NEAT	(119246)	2001	QH ₂₉₅	2001 08 24	704	LINEAR
(119195)	2001	QF ₁₁₁	2001 08 25	843	Ball, L.	(119247)	2001	QX ₂₉₆	2001 08 24	704	LINEAR
(119196)	2001	QZ ₁₁₂	2001 08 25	704	LINEAR	(119248)	2001	RS ₁₀	2001 09 10	683	Tucker, R. A.
(119197)	2001	QU ₁₁₈	2001 08 17	704	LINEAR	(119249)	2001	RR ₁₄	2001 09 10	704	LINEAR
(119198)	2001	QN ₁₂₁	2001 08 19	704	LINEAR	(119250)	2001	RR ₁₅	2001 09 07	704	LINEAR
(119199)	2001	QP ₁₂₁	2001 08 19	704	LINEAR	(119251)	2001	RE ₂₀	2001 09 07	704	LINEAR
(119200)	2001	QV ₁₂₄	2001 08 19	704	LINEAR	(119252)	2001	RD ₂₁	2001 09 07	704	LINEAR
(119201)	2001	QL ₁₂₆	2001 08 20	704	LINEAR	(119253)	2001	RL ₂₄	2001 09 07	704	LINEAR
(119202)	2001	QN ₁₂₈	2001 08 20	704	LINEAR	(119254)	2001	RL ₂₈	2001 09 07	704	LINEAR
(119203)	2001	QU ₁₂₈	2001 08 20	704	LINEAR	(119255)	2001	RP ₂₈	2001 09 07	704	LINEAR
(119204)	2001	QV ₁₂₈	2001 08 20	704	LINEAR	(119256)	2001	RW ₂₈	2001 09 07	704	LINEAR
(119205)	2001	QN ₁₄₁	2001 08 24	704	LINEAR	(119257)	2001	RN ₃₄	2001 09 08	704	LINEAR
(119206)	2001	QW ₁₄₅	2001 08 25	691	Spacewatch	(119258)	2001	RK ₃₉	2001 09 10	704	LINEAR
(119207)	2001	QB ₁₄₉	2001 08 21	608	NEAT	(119259)	2001	RC ₄₄	2001 09 09	644	NEAT
(119208)	2001	QJ ₁₅₆	2001 08 23	699	LONEOS	(119260)	2001	RB ₄₅	2001 09 09	644	NEAT
(119209)	2001	QC ₁₅₉	2001 08 23	699	LONEOS	(119261)	2001	RG ₄₈	2001 09 11	333	Yeung, W. K. Y.
(119210)	2001	QF ₁₆₀	2001 08 23	699	LONEOS	(119262)	2001	RQ ₄₉	2001 09 10	704	LINEAR
(119211)	2001	QD ₁₆₁	2001 08 23	699	LONEOS	(119263)	2001	RG ₅₁	2001 09 11	704	LINEAR
(119212)	2001	QY ₁₆₆	2001 08 24	608	NEAT	(119264)	2001	RZ ₅₅	2001 09 12	704	LINEAR
(119213)	2001	QF ₁₆₈	2001 08 25	608	NEAT	(119265)	2001	RJ ₅₆	2001 09 12	704	LINEAR
(119214)	2001	QS ₁₇₃	2001 08 25	704	LINEAR	(119266)	2001	RA ₅₈	2001 09 12	704	LINEAR
(119215)	2001	QX ₁₈₈	2001 08 22	691	Spacewatch	(119267)	2001	RZ ₆₅	2001 09 10	704	LINEAR
(119216)	2001	QO ₁₉₁	2001 08 22	608	NEAT	(119268)	2001	RC ₆₇	2001 09 10	704	LINEAR
(119217)	2001	QV ₂₀₀	2001 08 22	704	LINEAR	(119269)	2001	RK ₆₈	2001 09 10	704	LINEAR
(119218)	2001	QV ₂₁₀	2001 08 23	699	LONEOS	(119270)	2001	RU ₇₂	2001 09 10	704	LINEAR
(119219)	2001	QJ ₂₁₁	2001 08 23	699	LONEOS	(119271)	2001	RB ₇₆	2001 09 10	704	LINEAR
(119220)	2001	QL ₂₁₁	2001 08 23	699	LONEOS	(119272)	2001	RG ₇₇	2001 09 10	704	LINEAR
(119221)	2001	QS ₂₁₄	2001 08 23	699	LONEOS	(119273)	2001	RX ₇₈	2001 09 10	704	LINEAR
(119222)	2001	QD ₂₁₉	2001 08 23	699	LONEOS	(119274)	2001	RY ₇₉	2001 09 12	704	LINEAR
(119223)	2001	QB ₂₂₀	2001 08 23	704	LINEAR	(119275)	2001	RR ₈₁	2001 09 14	644	NEAT
(119224)	2001	QE ₂₂₃	2001 08 24	699	LONEOS	(119276)	2001	RS ₈₃	2001 09 11	699	LONEOS

(119277) 2001 RZ ₈₈	2001 09 11	699	LONEOS	(119329) 2001 SV ₁₃₅	2001 09 16	704	LINEAR
(119278) 2001 RG ₉₁	2001 09 11	699	LONEOS	(119330) 2001 SY ₁₃₅	2001 09 16	704	LINEAR
(119279) 2001 RV ₉₁	2001 09 11	699	LONEOS	(119331) 2001 SS ₁₃₆	2001 09 16	704	LINEAR
(119280) 2001 RW ₉₂	2001 09 11	699	LONEOS	(119332) 2001 SA ₁₄₀	2001 09 16	704	LINEAR
(119281) 2001 RQ ₉₈	2001 09 09	644	NEAT	(119333) 2001 SM ₁₄₁	2001 09 16	704	LINEAR
(119282) 2001 RK ₁₀₀	2001 09 12	704	LINEAR	(119334) 2001 SD ₁₄₃	2001 09 16	704	LINEAR
(119283) 2001 RV ₁₀₀	2001 09 12	704	LINEAR	(119335) 2001 SN ₁₄₄	2001 09 16	704	LINEAR
(119284) 2001 RR ₁₀₁	2001 09 12	704	LINEAR	(119336) 2001 SC ₁₄₅	2001 09 16	704	LINEAR
(119285) 2001 RR ₁₀₇	2001 09 12	704	LINEAR	(119337) 2001 SB ₁₄₆	2001 09 16	704	LINEAR
(119286) 2001 RD ₁₀₉	2001 09 12	704	LINEAR	(119338) 2001 SR ₁₅₂	2001 09 17	704	LINEAR
(119287) 2001 RU ₁₁₀	2001 09 12	704	LINEAR	(119339) 2001 SR ₁₅₄	2001 09 17	704	LINEAR
(119288) 2001 RZ ₁₂₄	2001 09 12	704	LINEAR	(119340) 2001 SY ₁₆₁	2001 09 17	704	LINEAR
(119289) 2001 RW ₁₂₅	2001 09 12	704	LINEAR	(119341) 2001 SL ₁₆₈	2001 09 19	704	LINEAR
(119290) 2001 RA ₁₂₇	2001 09 12	704	LINEAR	(119342) 2001 SZ ₁₇₂	2001 09 16	704	LINEAR
(119291) 2001 RK ₁₃₂	2001 09 12	704	LINEAR	(119343) 2001 SR ₁₇₆	2001 09 16	704	LINEAR
(119292) 2001 SR ₁	2001 09 17	333	Yeung, W. K. Y.	(119344) 2001 SK ₁₇₉	2001 09 17	704	LINEAR
(119293) 2001 SB ₂	2001 09 17	333	Yeung, W. K. Y.	(119345) 2001 SB ₁₈₀	2001 09 19	704	LINEAR
(119294) 2001 SV ₇	2001 09 18	291	Spacewatch	(119346) 2001 SS ₂₀₃	2001 09 19	704	LINEAR
(119295) 2001 SV ₉	2001 09 18	333	Yeung, W. K. Y.	(119347) 2001 SM ₂₀₄	2001 09 19	704	LINEAR
(119296) 2001 SD ₁₀	2001 09 20	333	Yeung, W. K. Y.	(119348) 2001 SQ ₂₀₉	2001 09 19	704	LINEAR
(119297) 2001 SH ₁₂	2001 09 16	704	LINEAR	(119349) 2001 SP ₂₁₂	2001 09 19	704	LINEAR
(119298) 2001 SY ₁₈	2001 09 16	704	LINEAR	(119350) 2001 SM ₂₂₀	2001 09 19	704	LINEAR
(119299) 2001 SX ₁₉	2001 09 16	704	LINEAR	(119351) 2001 SR ₂₂₂	2001 09 19	704	LINEAR
(119300) 2001 SO ₂₄	2001 09 16	704	LINEAR	(119352) 2001 ST ₂₂₆	2001 09 19	704	LINEAR
(119301) 2001 SH ₂₅	2001 09 16	704	LINEAR	(119353) 2001 SV ₂₃₁	2001 09 19	704	LINEAR
(119302) 2001 SR ₂₆	2001 09 16	704	LINEAR	(119354) 2001 SR ₂₃₂	2001 09 19	704	LINEAR
(119303) 2001 SZ ₂₆	2001 09 16	704	LINEAR	(119355) 2001 SU ₂₃₂	2001 09 19	704	LINEAR
(119304) 2001 SQ ₃₃	2001 09 16	704	LINEAR	(119356) 2001 SF ₂₃₅	2001 09 19	704	LINEAR
(119305) 2001 SH ₄₂	2001 09 16	704	LINEAR	(119357) 2001 SM ₂₃₈	2001 09 19	704	LINEAR
(119306) 2001 SX ₄₇	2001 09 16	704	LINEAR	(119358) 2001 SW ₂₃₈	2001 09 19	704	LINEAR
(119307) 2001 SF ₄₈	2001 09 16	704	LINEAR	(119359) 2001 SN ₂₄₂	2001 09 19	704	LINEAR
(119308) 2001 SR ₅₁	2001 09 16	704	LINEAR	(119360) 2001 SL ₂₄₄	2001 09 19	704	LINEAR
(119309) 2001 SC ₅₂	2001 09 16	704	LINEAR	(119361) 2001 SK ₂₄₆	2001 09 19	704	LINEAR
(119310) 2001 SR ₆₂	2001 09 17	704	LINEAR	(119362) 2001 SQ ₂₄₆	2001 09 19	704	LINEAR
(119311) 2001 SL ₆₆	2001 09 17	704	LINEAR	(119363) 2001 SX ₂₄₆	2001 09 19	704	LINEAR
(119312) 2001 SR ₇₀	2001 09 17	704	LINEAR	(119364) 2001 SY ₂₄₆	2001 09 19	704	LINEAR
(119313) 2001 SS ₇₂	2001 09 17	704	LINEAR	(119365) 2001 SK ₂₅₀	2001 09 19	704	LINEAR
(119314) 2001 SW ₇₂	2001 09 17	704	LINEAR	(119366) 2001 SZ ₂₅₂	2001 09 19	704	LINEAR
(119315) 2001 SQ ₇₃	2001 09 19	691	Spacewatch	(119367) 2001 SO ₂₅₃	2001 09 19	704	LINEAR
(119316) 2001 SR ₈₀	2001 09 20	704	LINEAR	(119368) 2001 SD ₂₇₃	2001 09 26	704	LINEAR
(119317) 2001 SG ₉₇	2001 09 20	704	LINEAR	(119369) 2001 SZ ₂₇₇	2001 09 21	699	LONEOS
(119318) 2001 SL ₁₀₁	2001 09 20	704	LINEAR	(119370) 2001 SL ₂₈₆	2001 09 21	644	NEAT
(119319) 2001 SZ ₁₀₄	2001 09 20	704	LINEAR	(119371) 2001 SZ ₂₈₆	2001 09 22	644	NEAT
(119320) 2001 SH ₁₀₉	2001 09 20	704	LINEAR	(119372) 2001 SP ₂₉₂	2001 09 16	704	LINEAR
(119321) 2001 SX ₁₁₄	2001 09 20	333	Yeung, W. K. Y.	(119373) 2001 SS ₃₀₈	2001 09 22	704	LINEAR
(119322) 2001 SA ₁₁₉	2001 09 16	704	LINEAR	(119374) 2001 SL ₃₁₁	2001 09 19	704	LINEAR
(119323) 2001 SQ ₁₂₁	2001 09 16	704	LINEAR	(119375) 2001 SG ₃₁₅	2001 09 25	704	LINEAR
(119324) 2001 SM ₁₂₄	2001 09 16	704	LINEAR	(119376) 2001 SP ₃₁₆	2001 09 25	704	LINEAR
(119325) 2001 SP ₁₂₅	2001 09 16	704	LINEAR	(119377) 2001 SK ₃₁₈	2001 09 20	704	LINEAR
(119326) 2001 SS ₁₂₈	2001 09 16	704	LINEAR	(119378) 2001 SD ₃₂₁	2001 09 25	704	LINEAR
(119327) 2001 SD ₁₃₀	2001 09 16	704	LINEAR	(119379) 2001 SS ₃₂₃	2001 09 25	704	LINEAR
(119328) 2001 SX ₁₃₁	2001 09 16	704	LINEAR	(119380) 2001 SK ₃₂₅	2001 09 16	704	LINEAR

(119381)	2001 SH ₃₂₆	2001 09 18	699	LONEOS	(119433)	2001 TT ₁₃₂	2001 10 12	608	NEAT
(119382)	2001 SX ₃₄₆	2001 09 25	704	LINEAR	(119434)	2001 TL ₁₃₃	2001 10 12	608	NEAT
(119383)	2001 SC ₃₄₉	2001 09 21	704	LINEAR	(119435)	2001 TP ₁₃₃	2001 10 12	608	NEAT
(119384)	2001 TG	2001 10 05	644	NEAT	(119436)	2001 TL ₁₃₅	2001 10 13	644	NEAT
(119385)	2001 TU ₇	2001 10 11	333	Yeung, W. K. Y.	(119437)	2001 TZ ₁₃₆	2001 10 14	644	NEAT
(119386)	2001 TB ₁₁	2001 10 13	704	LINEAR	(119438)	2001 TE ₁₃₈	2001 10 10	644	NEAT
(119387)	2001 TD ₁₂	2001 10 13	704	LINEAR	(119439)	2001 TJ ₁₃₈	2001 10 10	644	NEAT
(119388)	2001 TT ₁₂	2001 10 13	704	LINEAR	(119440)	2001 TN ₁₄₀	2001 10 10	644	NEAT
(119389)	2001 TG ₂₀	2001 10 09	704	LINEAR	(119441)	2001 TR ₁₄₁	2001 10 10	644	NEAT
(119390)	2001 TR ₂₇	2001 10 14	704	LINEAR	(119442)	2001 TC ₁₄₇	2001 10 10	644	NEAT
(119391)	2001 TD ₃₂	2001 10 14	704	LINEAR	(119443)	2001 TF ₁₄₇	2001 10 10	644	NEAT
(119392)	2001 TK ₃₃	2001 10 14	704	LINEAR	(119444)	2001 TY ₁₄₈	2001 10 10	644	NEAT
(119393)	2001 TE ₃₄	2001 10 14	704	LINEAR	(119445)	2001 TM ₁₅₄	2001 10 15	644	NEAT
(119394)	2001 TS ₃₈	2001 10 14	704	LINEAR	(119446)	2001 TT ₁₅₄	2001 10 15	644	NEAT
(119395)	2001 TC ₄₀	2001 10 14	704	LINEAR	(119447)	2001 TC ₁₆₄	2001 10 11	644	NEAT
(119396)	2001 TJ ₄₀	2001 10 14	704	LINEAR	(119448)	2001 TX ₁₆₉	2001 10 15	704	LINEAR
(119397)	2001 TQ ₄₃	2001 10 14	704	LINEAR	(119449)	2001 TX ₁₇₀	2001 10 15	644	NEAT
(119398)	2001 TV ₄₆	2001 10 15	333	Yeung, W. K. Y.	(119450)	2001 TO ₁₇₄	2001 10 15	704	LINEAR
(119399)	2001 TH ₄₉	2001 10 15	333	Yeung, W. K. Y.	(119451)	2001 TJ ₁₇₅	2001 10 14	704	LINEAR
(119400)	2001 TM ₅₀	2001 10 13	704	LINEAR	(119452)	2001 TQ ₁₈₅	2001 10 14	704	LINEAR
(119401)	2001 TY ₅₀	2001 10 13	704	LINEAR	(119453)	2001 TF ₁₈₆	2001 10 14	704	LINEAR
(119402)	2001 TY ₅₁	2001 10 13	704	LINEAR	(119454)	2001 TS ₁₈₉	2001 10 14	704	LINEAR
(119403)	2001 TU ₆₂	2001 10 13	704	LINEAR	(119455)	2001 TV ₁₈₉	2001 10 14	704	LINEAR
(119404)	2001 TK ₆₃	2001 10 13	704	LINEAR	(119456)	2001 TQ ₁₉₁	2001 10 14	704	LINEAR
(119405)	2001 TU ₆₄	2001 10 13	704	LINEAR	(119457)	2001 TS ₁₉₁	2001 10 14	704	LINEAR
(119406)	2001 TY ₆₄	2001 10 13	704	LINEAR	(119458)	2001 TJ ₁₉₂	2001 10 14	704	LINEAR
(119407)	2001 TG ₆₉	2001 10 13	704	LINEAR	(119459)	2001 TV ₁₉₂	2001 10 14	704	LINEAR
(119408)	2001 TS ₇₀	2001 10 13	704	LINEAR	(119460)	2001 TQ ₁₉₄	2001 10 15	704	LINEAR
(119409)	2001 TH ₇₂	2001 10 13	704	LINEAR	(119461)	2001 TA ₂₀₂	2001 10 11	704	LINEAR
(119410)	2001 TU ₇₂	2001 10 13	704	LINEAR	(119462)	2001 TE ₂₀₃	2001 10 11	704	LINEAR
(119411)	2001 TJ ₇₃	2001 10 13	704	LINEAR	(119463)	2001 TL ₂₀₈	2001 10 11	691	Spacewatch
(119412)	2001 TE ₇₆	2001 10 13	704	LINEAR	(119464)	2001 TX ₂₂₆	2001 10 14	608	NEAT
(119413)	2001 TF ₇₈	2001 10 13	704	LINEAR	(119465)	2001 TG ₂₃₃	2001 10 15	644	NEAT
(119414)	2001 TQ ₈₀	2001 10 13	704	LINEAR	(119466)	2001 UK ₅	2001 10 18	333	Yeung, W. K. Y.
(119415)	2001 TC ₈₄	2001 10 14	704	LINEAR	(119467)	2001 UB ₇	2001 10 18	333	Yeung, W. K. Y.
(119416)	2001 TD ₈₇	2001 10 14	704	LINEAR	(119468)	2001 UH ₈	2001 10 17	704	LINEAR
(119417)	2001 TH ₈₈	2001 10 14	704	LINEAR	(119469)	2001 UE ₁₁	2001 10 22	333	Yeung, W. K. Y.
(119418)	2001 TX ₈₈	2001 10 14	704	LINEAR	(119470)	2001 UN ₁₃	2001 10 24	333	Yeung, W. K. Y.
(119419)	2001 TO ₉₁	2001 10 14	704	LINEAR	(119471)	2001 UZ ₁₃	2001 10 24	333	Yeung, W. K. Y.
(119420)	2001 TL ₉₂	2001 10 14	704	LINEAR	(119472)	2001 UM ₁₆	2001 10 25	734	Hug, G.
(119421)	2001 TG ₉₄	2001 10 14	704	LINEAR	(119473)	2001 UO ₁₈	2001 10 19	695	Buie, M. W.
(119422)	2001 TS ₉₄	2001 10 14	704	LINEAR	(119474)	2001 UW ₁₉	2001 10 16	644	NEAT
(119423)	2001 TH ₉₈	2001 10 14	704	LINEAR	(119475)	2001 UF ₂₈	2001 10 16	704	LINEAR
(119424)	2001 TG ₁₀₄	2001 10 15	333	Yeung, W. K. Y.	(119476)	2001 UG ₂₈	2001 10 16	704	LINEAR
(119425)	2001 TA ₁₀₇	2001 10 13	704	LINEAR	(119477)	2001 UH ₃₀	2001 10 16	704	LINEAR
(119426)	2001 TW ₁₀₇	2001 10 13	704	LINEAR	(119478)	2001 US ₃₂	2001 10 16	704	LINEAR
(119427)	2001 TZ ₁₁₆	2001 10 14	704	LINEAR	(119479)	2001 UT ₃₃	2001 10 16	704	LINEAR
(119428)	2001 TP ₁₂₀	2001 10 15	704	LINEAR	(119480)	2001 UE ₃₄	2001 10 16	704	LINEAR
(119429)	2001 TH ₁₂₃	2001 10 12	608	NEAT	(119481)	2001 UK ₃₄	2001 10 16	704	LINEAR
(119430)	2001 TK ₁₂₄	2001 10 12	608	NEAT	(119482)	2001 UJ ₃₈	2001 10 17	704	LINEAR
(119431)	2001 TM ₁₂₈	2001 10 12	608	NEAT	(119483)	2001 UH ₄₇	2001 10 17	704	LINEAR
(119432)	2001 TL ₁₃₁	2001 10 11	644	NEAT	(119484)	2001 UT ₅₀	2001 10 17	704	LINEAR

(119485) 2001 UU ₅₃	2001 10 17	704	LINEAR
(119486) 2001 UD ₅₅	2001 10 16	704	LINEAR
(119487) 2001 UT ₅₉	2001 10 17	704	LINEAR
(119488) 2001 UK ₆₃	2001 10 17	704	LINEAR
(119489) 2001 UM ₆₄	2001 10 18	704	LINEAR
(119490) 2001 UA ₆₈	2001 10 20	704	LINEAR
(119491) 2001 UM ₇₂	2001 10 20	608	NEAT
(119492) 2001 UF ₇₈	2001 10 20	704	LINEAR
(119493) 2001 UA ₇₉	2001 10 20	704	LINEAR
(119494) 2001 UK ₈₀	2001 10 20	704	LINEAR
(119495) 2001 UW ₈₀	2001 10 20	704	LINEAR
(119496) 2001 UW ₉₃	2001 10 19	608	NEAT
(119497) 2001 UR ₁₀₅	2001 10 20	704	LINEAR
(119498) 2001 UU ₁₀₉	2001 10 20	704	LINEAR
(119499) 2001 UV ₁₁₃	2001 10 22	704	LINEAR
(119500) 2001 UO ₁₁₆	2001 10 22	704	LINEAR
(119501) 2001 UL ₁₁₉	2001 10 22	704	LINEAR
(119502) 2001 UH ₁₂₀	2001 10 22	704	LINEAR
(119503) 2001 UR ₁₂₄	2001 10 22	644	NEAT
(119504) 2001 UQ ₁₂₆	2001 10 17	704	LINEAR
(119505) 2001 UR ₁₂₇	2001 10 17	704	LINEAR
(119506) 2001 UQ ₁₂₈	2001 10 20	704	LINEAR
(119507) 2001 UP ₁₃₁	2001 10 20	704	LINEAR
(119508) 2001 UD ₁₃₂	2001 10 20	704	LINEAR
(119509) 2001 UH ₁₃₃	2001 10 21	704	LINEAR
(119510) 2001 UW ₁₃₄	2001 10 21	704	LINEAR
(119511) 2001 UX ₁₃₄	2001 10 21	704	LINEAR
(119512) 2001 UC ₁₃₆	2001 10 22	704	LINEAR
(119513) 2001 UU ₁₃₈	2001 10 23	704	LINEAR
(119514) 2001 UT ₁₄₁	2001 10 23	704	LINEAR
(119515) 2001 UL ₁₄₉	2001 10 23	704	LINEAR
(119516) 2001 UP ₁₅₀	2001 10 23	704	LINEAR
(119517) 2001 US ₁₅₀	2001 10 23	704	LINEAR
(119518) 2001 UJ ₁₅₄	2001 10 23	704	LINEAR
(119519) 2001 UJ ₁₅₇	2001 10 23	704	LINEAR
(119520) 2001 UB ₁₅₉	2001 10 23	704	LINEAR
(119521) 2001 UU ₁₆₁	2001 10 23	704	LINEAR
(119522) 2001 UX ₁₆₂	2001 10 23	704	LINEAR
(119523) 2001 UU ₁₆₄	2001 10 23	644	NEAT
(119524) 2001 UW ₁₆₇	2001 10 19	704	LINEAR
(119525) 2001 UC ₁₆₉	2001 10 19	704	LINEAR
(119526) 2001 UF ₁₇₅	2001 10 24	644	NEAT
(119527) 2001 UH ₁₇₇	2001 10 21	704	LINEAR
(119528) 2001 US ₁₇₉	2001 10 26	608	NEAT
(119529) 2001 UY ₁₈₇	2001 10 17	704	LINEAR
(119530) 2001 VE ₁	2001 11 06	704	LINEAR
(119531) 2001 VX ₁	2001 11 08	300	BATTeRS
(119532) 2001 VD ₉	2001 11 09	704	LINEAR
(119533) 2001 VV ₉	2001 11 09	704	LINEAR
(119534) 2001 VL ₁₀	2001 11 10	704	LINEAR
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(119536) 2001 VP ₁₂	2001 11 10	704	LINEAR

(119537) 2001 VF ₁₄	2001 11 10	704	LINEAR
(119538) 2001 VD ₁₅	2001 11 10	704	LINEAR
(119539) 2001 VL ₁₅	2001 11 10	704	LINEAR
(119540) 2001 VJ ₁₈	2001 11 09	704	LINEAR
(119541) 2001 VP ₂₀	2001 11 09	704	LINEAR
(119542) 2001 VB ₂₆	2001 11 09	704	LINEAR
(119543) 2001 VE ₂₆	2001 11 09	704	LINEAR
(119544) 2001 VR ₂₆	2001 11 09	704	LINEAR
(119545) 2001 VY ₂₆	2001 11 09	704	LINEAR
(119546) 2001 VC ₂₉	2001 11 09	704	LINEAR
(119547) 2001 VG ₂₉	2001 11 09	704	LINEAR
(119548) 2001 VZ ₂₉	2001 11 09	704	LINEAR
(119549) 2001 VO ₃₃	2001 11 09	704	LINEAR
(119550) 2001 VG ₃₄	2001 11 09	704	LINEAR
(119551) 2001 VX ₃₄	2001 11 09	704	LINEAR
(119552) 2001 VN ₃₅	2001 11 09	704	LINEAR
(119553) 2001 VH ₃₆	2001 11 09	704	LINEAR
(119554) 2001 VQ ₃₆	2001 11 09	704	LINEAR
(119555) 2001 VW ₃₉	2001 11 09	704	LINEAR
(119556) 2001 VS ₄₁	2001 11 09	704	LINEAR
(119557) 2001 VV ₄₁	2001 11 09	704	LINEAR
(119558) 2001 VS ₄₂	2001 11 09	704	LINEAR
(119559) 2001 VE ₄₅	2001 11 09	704	LINEAR
(119560) 2001 VM ₄₆	2001 11 09	704	LINEAR
(119561) 2001 VO ₄₈	2001 11 09	704	LINEAR
(119562) 2001 VC ₆₆	2001 11 10	704	LINEAR
(119563) 2001 VX ₆₈	2001 11 11	704	LINEAR
(119564) 2001 VR ₆₉	2001 11 11	704	LINEAR
(119565) 2001 VL ₇₂	2001 11 12	691	Spacewatch
(119566) 2001 VN ₇₂	2001 11 12	691	Spacewatch
(119567) 2001 VV ₇₉	2001 11 09	644	NEAT
(119568) 2001 VP ₈₁	2001 11 15	644	NEAT
(119569) 2001 VD ₈₂	2001 11 10	621	Bickel, W.
(119570) 2001 VC ₈₄	2001 11 11	704	LINEAR
(119571) 2001 VJ ₈₈	2001 11 12	608	NEAT
(119572) 2001 VM ₈₈	2001 11 15	644	NEAT
(119573) 2001 VP ₉₀	2001 11 15	704	LINEAR
(119574) 2001 VT ₉₀	2001 11 15	704	LINEAR
(119575) 2001 VK ₉₁	2001 11 15	704	LINEAR
(119576) 2001 VF ₉₃	2001 11 15	704	LINEAR
(119577) 2001 VB ₉₆	2001 11 15	704	LINEAR
(119578) 2001 VX ₉₆	2001 11 15	704	LINEAR
(119579) 2001 VU ₉₇	2001 11 15	704	LINEAR
(119580) 2001 VD ₁₀₁	2001 11 12	704	LINEAR
(119581) 2001 VK ₁₀₃	2001 11 12	704	LINEAR
(119582) 2001 VL ₁₀₃	2001 11 12	704	LINEAR
(119583) 2001 VM ₁₀₃	2001 11 12	704	LINEAR
(119584) 2001 VS ₁₀₈	2001 11 12	704	LINEAR
(119585) 2001 VX ₁₀₈	2001 11 12	704	LINEAR
(119586) 2001 VZ ₁₀₈	2001 11 12	704	LINEAR
(119587) 2001 VA ₁₁₀	2001 11 12	704	LINEAR
(119588) 2001 VV ₁₁₀	2001 11 12	704	LINEAR

(119589) 2001 VK ₁₁₃	2001 11 12	704	LINEAR
(119590) 2001 VS ₁₁₇	2001 11 12	704	LINEAR
(119591) 2001 VD ₁₁₈	2001 11 12	704	LINEAR
(119592) 2001 VJ ₁₂₅	2001 11 15	704	LINEAR
(119593) 2001 VA ₁₂₆	2001 11 14	291	Spacewatch
(119594) 2001 WC ₈	2001 11 17	704	LINEAR
(119595) 2001 WY ₈	2001 11 17	704	LINEAR
(119596) 2001 WT ₉	2001 11 17	704	LINEAR
(119597) 2001 WS ₁₁	2001 11 17	704	LINEAR
(119598) 2001 WT ₁₁	2001 11 17	704	LINEAR
(119599) 2001 WB ₁₂	2001 11 17	704	LINEAR
(119600) 2001 WM ₁₂	2001 11 17	704	LINEAR
(119601) 2001 WA ₁₄	2001 11 17	704	LINEAR
(119602) 2001 WD ₁₅	2001 11 24	595	Farra d'Isonzo
(119603) 2001 WW ₁₆	2001 11 17	704	LINEAR
(119604) 2001 WT ₁₈	2001 11 17	704	LINEAR
(119605) 2001 WY ₁₈	2001 11 17	704	LINEAR
(119606) 2001 WM ₁₉	2001 11 17	704	LINEAR
(119607) 2001 WT ₂₀	2001 11 17	704	LINEAR
(119608) 2001 WC ₂₃	2001 11 27	704	LINEAR
(119609) 2001 WN ₂₆	2001 11 17	704	LINEAR
(119610) 2001 WV ₂₆	2001 11 17	704	LINEAR
(119611) 2001 WY ₂₆	2001 11 17	704	LINEAR
(119612) 2001 WY ₂₇	2001 11 17	704	LINEAR
(119613) 2001 WT ₃₂	2001 11 17	704	LINEAR
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(119616) 2001 WH ₃₆	2001 11 17	704	LINEAR
(119617) 2001 WL ₃₈	2001 11 17	704	LINEAR
(119618) 2001 WL ₃₉	2001 11 17	704	LINEAR
(119619) 2001 WP ₃₉	2001 11 17	704	LINEAR
(119620) 2001 WY ₄₂	2001 11 18	704	LINEAR
(119621) 2001 WQ ₄₃	2001 11 18	704	LINEAR
(119622) 2001 WY ₄₈	2001 11 17	291	Spacewatch
(119623) 2001 WK ₅₃	2001 11 19	704	LINEAR
(119624) 2001 WM ₇₃	2001 11 20	704	LINEAR
(119625) 2001 WZ ₈₁	2001 11 20	704	LINEAR
(119626) 2001 WD ₉₁	2001 11 21	704	LINEAR
(119627) 2001 WJ ₉₉	2001 11 17	704	LINEAR
(119628) 2001 WQ ₁₀₀	2001 11 16	691	Spacewatch
(119629) 2001 WP ₁₀₁	2001 11 17	691	Spacewatch
(119630) 2001 XJ ₅	2001 12 05	608	NEAT
(119631) 2001 XC ₇	2001 12 07	704	LINEAR
(119632) 2001 XE ₁₁	2001 12 08	704	LINEAR
(119633) 2001 XR ₁₃	2001 12 09	704	LINEAR
(119634) 2001 XM ₁₆	2001 12 13	732	Roe, J. M.
(119635) 2001 XB ₁₇	2001 12 09	704	LINEAR
(119636) 2001 XB ₁₈	2001 12 09	704	LINEAR
(119637) 2001 XC ₁₉	2001 12 09	704	LINEAR
(119638) 2001 XG ₂₄	2001 12 10	704	LINEAR
(119639) 2001 XV ₂₄	2001 12 10	704	LINEAR
(119640) 2001 XM ₂₅	2001 12 10	704	LINEAR

(119641) 2001 XP ₂₅	2001 12 10	704	LINEAR
(119642) 2001 XX ₂₈	2001 12 11	704	LINEAR
(119643) 2001 XN ₃₀	2001 12 11	704	LINEAR
(119644) 2001 XM ₃₆	2001 12 09	704	LINEAR
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(119646) 2001 XN ₄₀	2001 12 09	704	LINEAR
(119647) 2001 XS ₄₀	2001 12 09	704	LINEAR
(119648) 2001 XV ₄₁	2001 12 09	704	LINEAR
(119649) 2001 XU ₄₅	2001 12 09	704	LINEAR
(119650) 2001 XT ₄₈	2001 12 14	704	LINEAR
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(119652) 2001 XV ₄₉	2001 12 10	704	LINEAR
(119653) 2001 XK ₅₄	2001 12 10	704	LINEAR
(119654) 2001 XO ₅₄	2001 12 10	704	LINEAR
(119655) 2001 XV ₅₅	2001 12 10	704	LINEAR
(119656) 2001 XJ ₅₈	2001 12 10	704	LINEAR
(119657) 2001 XQ ₅₈	2001 12 10	704	LINEAR
(119658) 2001 XX ₅₈	2001 12 10	704	LINEAR
(119659) 2001 XE ₆₂	2001 12 10	704	LINEAR
(119660) 2001 XL ₆₂	2001 12 10	704	LINEAR
(119661) 2001 XN ₆₂	2001 12 11	704	LINEAR
(119662) 2001 XN ₆₃	2001 12 10	704	LINEAR
(119663) 2001 XP ₆₅	2001 12 10	704	LINEAR
(119664) 2001 XN ₆₇	2001 12 10	704	LINEAR
(119665) 2001 XR ₆₇	2001 12 10	704	LINEAR
(119666) 2001 XQ ₇₃	2001 12 11	704	LINEAR
(119667) 2001 XY ₇₃	2001 12 11	704	LINEAR
(119668) 2001 XB ₇₄	2001 12 11	704	LINEAR
(119669) 2001 XR ₇₄	2001 12 11	704	LINEAR
(119670) 2001 XO ₇₅	2001 12 11	704	LINEAR
(119671) 2001 XO ₇₇	2001 12 11	704	LINEAR
(119672) 2001 XC ₈₆	2001 12 11	704	LINEAR
(119673) 2001 XN ₈₇	2001 12 13	704	LINEAR
(119674) 2001 XY ₉₀	2001 12 10	704	LINEAR
(119675) 2001 XX ₉₁	2001 12 10	704	LINEAR
(119676) 2001 XG ₉₅	2001 12 10	704	LINEAR
(119677) 2001 XW ₉₆	2001 12 10	704	LINEAR
(119678) 2001 XX ₁₀₅	2001 12 10	704	LINEAR
(119679) 2001 XV ₁₀₇	2001 12 10	704	LINEAR
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(119681) 2001 XY ₁₀₇	2001 12 10	704	LINEAR
(119682) 2001 XE ₁₀₈	2001 12 10	704	LINEAR
(119683) 2001 XB ₁₁₀	2001 12 11	704	LINEAR
(119684) 2001 XC ₁₁₃	2001 12 11	704	LINEAR
(119685) 2001 XS ₁₁₄	2001 12 13	704	LINEAR
(119686) 2001 XY ₁₁₆	2001 12 13	704	LINEAR
(119687) 2001 XQ ₁₂₁	2001 12 14	704	LINEAR
(119688) 2001 XK ₁₂₆	2001 12 14	704	LINEAR
(119689) 2001 XJ ₁₂₉	2001 12 14	704	LINEAR
(119690) 2001 XP ₁₃₀	2001 12 14	704	LINEAR
(119691) 2001 XK ₁₃₂	2001 12 14	704	LINEAR
(119692) 2001 XN ₁₄₀	2001 12 14	704	LINEAR

(119693)	2001 XD ₁₄₅	2001 12 14	704	LINEAR
(119694)	2001 XE ₁₄₆	2001 12 14	704	LINEAR
(119695)	2001 XP ₁₄₈	2001 12 14	704	LINEAR
(119696)	2001 XC ₁₅₂	2001 12 14	704	LINEAR
(119697)	2001 XT ₁₅₂	2001 12 14	704	LINEAR
(119698)	2001 XA ₁₅₅	2001 12 14	704	LINEAR
(119699)	2001 XV ₁₅₅	2001 12 14	704	LINEAR
(119700)	2001 XE ₁₅₆	2001 12 14	704	LINEAR
(119701)	2001 XW ₁₅₆	2001 12 14	704	LINEAR
(119702)	2001 XM ₁₅₇	2001 12 14	704	LINEAR
(119703)	2001 XG ₁₅₈	2001 12 14	704	LINEAR
(119704)	2001 XW ₁₆₄	2001 12 14	704	LINEAR
(119705)	2001 XP ₁₆₉	2001 12 14	704	LINEAR
(119706)	2001 XW ₁₈₃	2001 12 14	704	LINEAR
(119707)	2001 XA ₁₈₅	2001 12 14	704	LINEAR
(119708)	2001 XN ₁₈₅	2001 12 14	704	LINEAR
(119709)	2001 XR ₁₈₆	2001 12 14	704	LINEAR
(119710)	2001 XP ₁₉₁	2001 12 14	704	LINEAR
(119711)	2001 XP ₁₉₃	2001 12 14	704	LINEAR
(119712)	2001 XU ₁₉₅	2001 12 14	704	LINEAR
(119713)	2001 XV ₂₀₃	2001 12 11	704	LINEAR
(119714)	2001 XG ₂₀₅	2001 12 11	704	LINEAR
(119715)	2001 XX ₂₀₇	2001 12 11	704	LINEAR
(119716)	2001 XH ₂₀₈	2001 12 11	704	LINEAR
(119717)	2001 XX ₂₂₀	2001 12 15	704	LINEAR
(119718)	2001 XZ ₂₂₂	2001 12 15	704	LINEAR
(119719)	2001 XS ₂₂₈	2001 12 15	704	LINEAR
(119720)	2001 XB ₂₃₆	2001 12 15	704	LINEAR
(119721)	2001 XT ₂₃₆	2001 12 15	704	LINEAR
(119722)	2001 XN ₂₃₈	2001 12 15	704	LINEAR
(119723)	2001 XO ₂₄₄	2001 12 15	704	LINEAR
(119724)	2001 XX ₂₄₄	2001 12 15	704	LINEAR
(119725)	2001 XO ₂₅₆	2001 12 07	704	LINEAR
(119726)	2001 XB ₂₅₇	2001 12 07	704	LINEAR
(119727)	2001 XG ₂₅₇	2001 12 07	704	LINEAR
(119728)	2001 XT ₂₅₉	2001 12 09	699	LONEOS
(119729)	2001 XX ₂₆₀	2001 12 10	691	Spacewatch
(119730)	2001 YP ₇	2001 12 17	704	LINEAR
(119731)	2001 YB ₈	2001 12 17	704	LINEAR
(119732)	2001 YM ₈	2001 12 17	704	LINEAR
(119733)	2001 YQ ₁₀	2001 12 17	704	LINEAR
(119734)	2001 YE ₁₄	2001 12 17	704	LINEAR
(119735)	2001 YS ₁₇	2001 12 17	704	LINEAR
(119736)	2001 YM ₂₂	2001 12 18	704	LINEAR
(119737)	2001 YJ ₂₃	2001 12 18	704	LINEAR
(119738)	2001 YV ₂₃	2001 12 18	704	LINEAR
(119739)	2001 YN ₂₄	2001 12 18	704	LINEAR
(119740)	2001 YP ₂₈	2001 12 18	704	LINEAR
(119741)	2001 YC ₃₇	2001 12 18	704	LINEAR
(119742)	2001 YJ ₃₇	2001 12 18	704	LINEAR
(119743)	2001 YW ₄₀	2001 12 18	704	LINEAR
(119744)	2001 YN ₄₂	2001 12 18	704	LINEAR

(119745)	2001 YU ₄₄	2001 12 18	704	LINEAR
(119746)	2001 YZ ₅₁	2001 12 18	704	LINEAR
(119747)	2001 YP ₅₂	2001 12 18	704	LINEAR
(119748)	2001 YO ₅₃	2001 12 18	704	LINEAR
(119749)	2001 YG ₆₂	2001 12 18	704	LINEAR
(119750)	2001 YL ₆₄	2001 12 18	704	LINEAR
(119751)	2001 YL ₆₈	2001 12 18	704	LINEAR
(119752)	2001 YN ₇₇	2001 12 18	704	LINEAR
(119753)	2001 YO ₉₀	2001 12 18	704	LINEAR
(119754)	2001 YU ₉₁	2001 12 17	644	NEAT
(119755)	2001 YO ₁₀₂	2001 12 17	704	LINEAR
(119756)	2001 YT ₁₀₅	2001 12 17	704	LINEAR
(119757)	2001 YE ₁₀₈	2001 12 17	704	LINEAR
(119758)	2001 YV ₁₁₂	2001 12 19	704	LINEAR
(119759)	2001 YX ₁₁₂	2001 12 18	644	NEAT
(119760)	2001 YN ₁₁₃	2001 12 19	704	LINEAR
(119761)	2001 YK ₁₁₆	2001 12 18	704	LINEAR
(119762)	2001 YS ₁₁₇	2001 12 18	704	LINEAR
(119763)	2001 YM ₁₂₀	2001 12 20	704	LINEAR
(119764)	2001 YO ₁₂₁	2001 12 17	704	LINEAR
(119765)	2001 YF ₁₂₂	2001 12 17	704	LINEAR
(119766)	2001 YA ₁₃₀	2001 12 17	704	LINEAR
(119767)	2001 YQ ₁₃₃	2001 12 18	691	Spacewatch
(119768)	2001 YA ₁₃₆	2001 12 22	704	LINEAR
(119769)	2001 YD ₁₃₆	2001 12 22	704	LINEAR
(119770)	2001 YK ₁₃₆	2001 12 22	704	LINEAR
(119771)	2001 YV ₁₅₁	2001 12 19	644	NEAT
(119772)	2002 AV ₃	2002 01 08	411	Kobayashi, T.
(119773)	2002 AB ₁₁	2002 01 11	411	Kobayashi, T.
(119774)	2002 AP ₂₈	2002 01 07	699	LONEOS
(119775)	2002 AX ₂₉	2002 01 08	704	LINEAR
(119776)	2002 AF ₃₅	2002 01 08	704	LINEAR
(119777)	2002 AN ₃₅	2002 01 08	704	LINEAR
(119778)	2002 AF ₃₈	2002 01 09	704	LINEAR
(119779)	2002 AX ₄₄	2002 01 09	704	LINEAR
(119780)	2002 AA ₄₆	2002 01 09	704	LINEAR
(119781)	2002 AF ₄₉	2002 01 09	704	LINEAR
(119782)	2002 AC ₅₁	2002 01 09	704	LINEAR
(119783)	2002 AZ ₅₁	2002 01 09	704	LINEAR
(119784)	2002 AQ ₅₅	2002 01 09	704	LINEAR
(119785)	2002 AM ₅₇	2002 01 09	704	LINEAR
(119786)	2002 AE ₆₅	2002 01 11	704	LINEAR
(119787)	2002 AN ₇₆	2002 01 08	704	LINEAR
(119788)	2002 AJ ₈₁	2002 01 09	704	LINEAR
(119789)	2002 AG ₈₅	2002 01 09	704	LINEAR
(119790)	2002 AQ ₈₇	2002 01 09	704	LINEAR
(119791)	2002 AS ₉₆	2002 01 08	704	LINEAR
(119792)	2002 AR ₁₀₃	2002 01 09	704	LINEAR
(119793)	2002 AE ₁₀₄	2002 01 09	704	LINEAR
(119794)	2002 AL ₁₀₇	2002 01 09	704	LINEAR
(119795)	2002 AR ₁₀₉	2002 01 09	704	LINEAR
(119796)	2002 AB ₁₁₃	2002 01 09	704	LINEAR

(119797) 2002 AD ₁₂₀	2002 01 09	704	LINEAR
(119798) 2002 AM ₁₂₇	2002 01 13	704	LINEAR
(119799) 2002 AH ₁₃₃	2002 01 08	704	LINEAR
(119800) 2002 AG ₁₃₄	2002 01 09	704	LINEAR
(119801) 2002 AO ₁₃₅	2002 01 09	704	LINEAR
(119802) 2002 AZ ₁₃₈	2002 01 09	704	LINEAR
(119803) 2002 AE ₁₃₉	2002 01 09	704	LINEAR
(119804) 2002 AZ ₁₃₉	2002 01 13	704	LINEAR
(119805) 2002 AR ₁₄₀	2002 01 13	704	LINEAR
(119806) 2002 AA ₁₄₉	2002 01 13	704	LINEAR
(119807) 2002 AD ₁₅₁	2002 01 14	704	LINEAR
(119808) 2002 AX ₁₅₂	2002 01 14	704	LINEAR
(119809) 2002 AD ₁₅₄	2002 01 14	704	LINEAR
(119810) 2002 AA ₁₅₆	2002 01 14	704	LINEAR
(119811) 2002 AC ₁₅₆	2002 01 14	704	LINEAR
(119812) 2002 AS ₁₅₇	2002 01 13	704	LINEAR
(119813) 2002 AV ₁₅₉	2002 01 13	704	LINEAR
(119814) 2002 AY ₁₅₉	2002 01 13	704	LINEAR
(119815) 2002 AY ₁₆₉	2002 01 14	704	LINEAR
(119816) 2002 AC ₁₇₀	2002 01 14	704	LINEAR
(119817) 2002 AY ₁₇₀	2002 01 14	704	LINEAR
(119818) 2002 AO ₁₇₂	2002 01 14	704	LINEAR
(119819) 2002 AE ₁₇₃	2002 01 14	704	LINEAR
(119820) 2002 AG ₁₇₅	2002 01 14	704	LINEAR
(119821) 2002 AL ₁₉₅	2002 01 13	704	LINEAR
(119822) 2002 AY ₂₀₂	2002 01 14	704	LINEAR
(119823) 2002 BB ₂	2002 01 22	333	Yeung, W. K. Y.
(119824) 2002 BO ₃	2002 01 20	699	LONEOS
(119825) 2002 BZ ₈	2002 01 18	704	LINEAR
(119826) 2002 BX ₉	2002 01 18	704	LINEAR
(119827) 2002 BE ₁₀	2002 01 18	704	LINEAR
(119828) 2002 BW ₁₉	2002 01 22	704	LINEAR
(119829) 2002 BP ₂₂	2002 01 23	704	LINEAR
(119830) 2002 BO ₂₃	2002 01 23	704	LINEAR
(119831) 2002 BM ₂₈	2002 01 19	699	LONEOS
(119832) 2002 CL ₂	2002 02 06	704	LINEAR
(119833) 2002 CT ₂	2002 02 03	644	NEAT
(119834) 2002 CK ₃	2002 02 03	644	NEAT
(119835) 2002 CC ₈	2002 02 04	644	NEAT
(119836) 2002 CS ₁₂	2002 02 08	678	Juels, C. W., Holvorcem, P. R.
(119837) 2002 CY ₁₂	2002 02 08	678	Juels, C. W., Holvorcem, P. R.
(119838) 2002 CA ₁₆	2002 02 09	333	Yeung, W. K. Y.
(119839) 2002 CX ₁₇	2002 02 06	704	LINEAR
(119840) 2002 CE ₂₃	2002 02 05	608	NEAT
(119841) 2002 CN ₂₇	2002 02 06	704	LINEAR
(119842) 2002 CN ₃₅	2002 02 07	704	LINEAR
(119843) 2002 CO ₃₉	2002 02 11	333	Yeung, W. K. Y.
(119844) 2002 CC ₄₀	2002 02 05	608	NEAT
(119845) 2002 CD ₄₆	2002 02 08	644	NEAT
(119846) 2002 CL ₄₆	2002 02 06	683	Tucker, R. A.
(119847) 2002 CF ₄₈	2002 02 03	608	NEAT
(119848) 2002 CJ ₅₅	2002 02 07	704	LINEAR

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(119851) 2002 CG ₆₂	2002 02 06	704	LINEAR
(119852) 2002 CU ₆₅	2002 02 06	704	LINEAR
(119853) 2002 CR ₇₅	2002 02 07	704	LINEAR
(119854) 2002 CY ₇₆	2002 02 07	704	LINEAR
(119855) 2002 CH ₇₈	2002 02 07	704	LINEAR
(119856) 2002 CJ ₈₃	2002 02 07	704	LINEAR
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(119858) 2002 CN ₉₄	2002 02 07	704	LINEAR
(119859) 2002 CB ₁₁₀	2002 02 07	704	LINEAR
(119860) 2002 CE ₁₂₀	2002 02 07	704	LINEAR
(119861) 2002 CV ₁₂₀	2002 02 07	704	LINEAR
(119862) 2002 CY ₁₂₁	2002 02 07	704	LINEAR
(119863) 2002 CU ₁₂₃	2002 02 07	704	LINEAR
(119864) 2002 CA ₁₃₂	2002 02 07	704	LINEAR
(119865) 2002 CE ₁₄₀	2002 02 08	704	LINEAR
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(119867) 2002 CW ₁₄₄	2002 02 09	704	LINEAR
(119868) 2002 CU ₁₄₉	2002 02 10	704	LINEAR
(119869) 2002 CY ₁₆₂	2002 02 08	704	LINEAR
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(119876) 2002 CO ₁₉₅	2002 02 10	704	LINEAR
(119877) 2002 CF ₂₀₂	2002 02 10	704	LINEAR
(119878) 2002 CY ₂₂₄	2002 02 07	695	Buie, M. W.
(119879) 2002 CE ₂₃₈	2002 02 11	704	LINEAR
(119880) 2002 CH ₂₃₈	2002 02 11	704	LINEAR
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(119883) 2002 CE ₂₄₁	2002 02 11	704	LINEAR
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(119885) 2002 CZ ₂₄₄	2002 02 13	704	LINEAR
(119886) 2002 CC ₂₄₇	2002 02 15	704	LINEAR
(119887) 2002 CH ₂₅₂	2002 02 04	699	LONEOS
(119888) 2002 CP ₂₅₄	2002 02 06	291	Spacewatch
(119889) 2002 CX ₂₅₄	2002 02 06	699	LONEOS
(119890) 2002 CD ₂₅₈	2002 02 06	695	Buie, M. W.
(119891) 2002 CQ ₂₆₁	2002 02 07	608	NEAT
(119892) 2002 CL ₂₆₆	2002 02 07	644	NEAT
(119893) 2002 CF ₂₇₂	2002 02 08	699	LONEOS
(119894) 2002 CH ₂₇₂	2002 02 08	699	LONEOS
(119895) 2002 CY ₂₇₂	2002 02 08	699	LONEOS
(119896) 2002 CV ₂₇₄	2002 02 08	691	Spacewatch
(119897) 2002 CZ ₂₇₇	2002 02 07	644	NEAT
(119898) 2002 CO ₂₈₉	2002 02 10	704	LINEAR
(119899) 2002 CM ₂₉₉	2002 02 12	704	LINEAR
(119900) 2002 CK ₃₀₆	2002 02 06	644	NEAT

(119901) 2002 CP ₃₀₆	2002 02 06	704	LINEAR
(119902) 2002 DH ₈	2002 02 19	704	LINEAR
(119903) 2002 EE ₆	2002 03 12	734	Hug, G.
(119904) 2002 EX ₆	2002 03 06	413	McNaught, R. H.
(119905) 2002 EH ₁₀	2002 03 14	644	NEAT
(119906) 2002 EO ₁₀	2002 03 11	644	NEAT
(119907) 2002 EJ ₁₂	2002 03 14	333	Yeung, W. K. Y.
(119908) 2002 EO ₂₃	2002 03 05	691	Spacewatch
(119909) 2002 EL ₂₈	2002 03 09	704	LINEAR
(119910) 2002 ET ₃₀	2002 03 09	704	LINEAR
(119911) 2002 EN ₃₁	2002 03 10	704	LINEAR
(119912) 2002 EQ ₅₁	2002 03 12	691	Spacewatch
(119913) 2002 EU ₅₅	2002 03 13	704	LINEAR
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(119915) 2002 EX ₇₈	2002 03 10	608	NEAT
(119916) 2002 ER ₈₃	2002 03 09	704	LINEAR
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(119918) 2002 EX ₈₄	2002 03 09	704	LINEAR
(119919) 2002 EG ₈₅	2002 03 09	704	LINEAR
(119920) 2002 EW ₈₈	2002 03 09	704	LINEAR
(119921) 2002 EE ₁₀₁	2002 03 06	704	LINEAR
(119922) 2002 ES ₁₁₂	2002 03 10	691	Spacewatch
(119923) 2002 EP ₁₂₁	2002 03 11	644	NEAT
(119924) 2002 EB ₁₂₅	2002 03 12	644	NEAT
(119925) 2002 EY ₁₂₉	2002 03 12	699	LONEOS
(119926) 2002 EL ₁₃₂	2002 03 13	644	NEAT
(119927) 2002 EK ₁₃₅	2002 03 14	644	NEAT
(119928) 2002 EZ ₁₄₀	2002 03 12	644	NEAT
(119929) 2002 FE ₇	2002 03 24	049	Uppsala-DLR Asteroid Survey
(119930) 2002 FH ₂₇	2002 03 20	704	LINEAR
(119931) 2002 FA ₃₄	2002 03 20	704	LINEAR
(119932) 2002 FS ₃₈	2002 03 30	644	NEAT
(119933) 2002 GN	2002 04 03	049	Uppsala-DLR Asteroid Survey
(119934) 2002 GW ₄	2002 04 10	644	NEAT
(119935) 2002 GD ₂₃	2002 04 15	644	NEAT
(119936) 2002 GC ₂₇	2002 04 15	691	Spacewatch
(119937) 2002 GR ₄₉	2002 04 05	644	NEAT
(119938) 2002 GQ ₅₄	2002 04 05	644	NEAT
(119939) 2002 GN ₆₉	2002 04 08	644	NEAT
(119940) 2002 GQ ₇₉	2002 04 10	644	NEAT
(119941) 2002 GS ₁₀₅	2002 04 11	699	LONEOS
(119942) 2002 GJ ₁₂₉	2002 04 12	704	LINEAR
(119943) 2002 GJ ₁₄₈	2002 04 14	704	LINEAR
(119944) 2002 GN ₁₇₁	2002 04 10	704	LINEAR
(119945) 2002 JH ₁₂	2002 05 04	333	Yeung, W. K. Y.
(119946) 2002 JD ₅₃	2002 05 09	704	LINEAR
(119947) 2002 JZ ₇₁	2002 05 08	704	LINEAR
(119948) 2002 JH ₁₂₁	2002 05 05	644	NEAT
(119949) 2002 KD	2002 05 16	678	Fountain Hills
(119950) 2002 KF ₂	2002 05 16	608	NEAT
(119951) 2002 KX ₁₄	2002 05 17	675	Trujillo, C. A., Brown, M. E.
(119952) 2002 LD ₅₁	2002 06 09	704	LINEAR

(119953) 2002 ML	2002 06 17	704	LINEAR
(119954) 2002 NR ₂₄	2002 07 09	704	LINEAR
(119955) 2002 OB ₂	2002 07 17	704	LINEAR
(119956) 2002 PA ₁₄₉	2002 08 10	807	Buie, M. W.
(119957) 2002 RB ₁₀₆	2002 09 05	704	LINEAR
(119958) 2002 RU ₁₂₁	2002 09 07	704	LINEAR
(119959) 2002 SY ₂₁	2002 09 26	644	NEAT
(119960) 2002 TO ₂₅	2002 10 02	704	LINEAR
(119961) 2002 TQ ₅₇	2002 10 02	599	CINEOS
(119962) 2002 TM ₆₀	2002 10 05	704	LINEAR
(119963) 2002 TE ₆₈	2002 10 07	699	LONEOS
(119964) 2002 TU ₂₂₆	2002 10 08	699	LONEOS
(119965) 2002 TT ₂₆₅	2002 10 10	704	LINEAR
(119966) 2002 TX ₂₈₆	2002 10 10	704	LINEAR
(119967) 2002 TD ₃₁₀	2002 10 04	645	Sloan Digital Sky Survey
(119968) 2002 UF	2002 10 18	644	NEAT
(119969) 2002 UU ₁₇	2002 10 30	049	Uppsala-DLR Asteroid Survey
(119970) 2002 VL ₂₁	2002 11 05	704	LINEAR
(119971) 2002 VZ ₇₀	2002 11 07	704	LINEAR
(119972) 2002 VG ₁₂₄	2002 11 14	704	LINEAR
(119973) 2002 VK ₁₂₄	2002 11 11	704	LINEAR
(119974) 2002 VP ₁₂₇	2002 11 15	704	LINEAR
(119975) 2002 VB ₁₂₈	2002 11 15	704	LINEAR
(119976) 2002 VR ₁₃₀	2002 11 07	695	Buie, M. W.
(119977) 2002 WB ₃	2002 11 23	644	NEAT
(119978) 2002 WK ₄	2002 11 24	644	NEAT
(119979) 2002 WC ₁₉	2002 11 16	644	Palomar
(119980) 2002 XW ₃	2002 12 02	704	LINEAR
(119981) 2002 XP ₄	2002 12 01	608	NEAT
(119982) 2002 XX ₂₉	2002 12 05	704	LINEAR
(119983) 2002 XB ₃₉	2002 12 07	557	Kušnirák, P., Pravec, P.
(119984) 2002 XE ₄₆	2002 12 10	644	NEAT
(119985) 2002 XO ₄₇	2002 12 10	704	LINEAR
(119986) 2002 XZ ₅₂	2002 12 10	704	LINEAR
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(119988) 2002 XT ₆₃	2002 12 11	704	LINEAR
(119989) 2002 XB ₇₆	2002 12 11	704	LINEAR
(119990) 2002 XU ₇₈	2002 12 11	704	LINEAR
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(119992) 2002 XZ ₈₇	2002 12 12	644	NEAT
(119993) 2002 XT ₁₀₅	2002 12 05	695	Buie, M. W.
(119994) 2002 YJ	2002 12 27	699	LONEOS
(119995) 2002 YU	2002 12 27	699	LONEOS
(119996) 2002 YO ₁	2002 12 27	699	LONEOS
(119997) 2002 YD ₆	2002 12 28	291	Spacewatch
(119998) 2002 YN ₆	2002 12 28	699	LONEOS
(119999) 2002 YC ₈	2002 12 28	699	LONEOS
(120000) 2002 YA ₁₁	2002 12 31	704	LINEAR
(120001) 2002 YL ₁₅	2002 12 31	704	LINEAR
(120002) 2002 YD ₂₀	2002 12 31	704	LINEAR
(120003) 2002 YU ₂₃	2002 12 31	704	LINEAR
(120004) 2002 YB ₂₄	2002 12 31	704	LINEAR

(120005) 2002 YB ₃₁	2002 12 31	704	LINEAR	(120057) 2003 BJ ₈₂	2003 01 31	704	LINEAR
(120006) 2002 YK ₃₁	2002 12 31	704	LINEAR	(120058) 2003 BZ ₈₃	2003 01 31	704	LINEAR
(120007) 2002 YV ₃₁	2002 12 31	704	LINEAR	(120059) 2003 BA ₈₄	2003 01 31	699	LONEOS
(120008) 2003 AN ₅	2003 01 01	704	LINEAR	(120060) 2003 BP ₈₄	2003 01 30	608	NEAT
(120009) 2003 AU ₅	2003 01 01	704	LINEAR	(120061) 2003 CO ₁	2003 02 01	644	NEAT
(120010) 2003 AV ₅	2003 01 01	704	LINEAR	(120062) 2003 CQ ₄	2003 02 01	704	LINEAR
(120011) 2003 AY ₅	2003 01 01	704	LINEAR	(120063) 2003 CE ₅	2003 02 01	704	LINEAR
(120012) 2003 AR ₇	2003 01 02	704	LINEAR	(120064) 2003 CD ₆	2003 02 01	704	LINEAR
(120013) 2003 AU ₁₇	2003 01 05	699	LONEOS	(120065) 2003 CM ₆	2003 02 01	704	LINEAR
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(120015) 2003 AO ₂₄	2003 01 04	704	LINEAR	(120067) 2003 CQ ₁₈	2003 02 06	291	Spacewatch
(120016) 2003 AY ₂₇	2003 01 04	704	LINEAR	(120068) 2003 DC ₁	2003 02 21	644	NEAT
(120017) 2003 AD ₃₇	2003 01 07	704	LINEAR	(120069) 2003 DZ ₃	2003 02 22	644	NEAT
(120018) 2003 AV ₃₈	2003 01 07	704	LINEAR	(120070) 2003 DC ₈	2003 02 22	644	NEAT
(120019) 2003 AF ₃₉	2003 01 07	704	LINEAR	(120071) 2003 DM ₁₆	2003 02 21	644	NEAT
(120020) 2003 AV ₄₀	2003 01 07	704	LINEAR	(120072) 2003 DD ₁₈	2003 02 19	644	NEAT
(120021) 2003 AW ₄₀	2003 01 07	704	LINEAR	(120073) 2003 DR ₁₉	2003 02 22	644	NEAT
(120022) 2003 AA ₄₁	2003 01 07	704	LINEAR	(120074) 2003 EA	2003 03 01	715	Dixon, D. S.
(120023) 2003 AW ₄₄	2003 01 05	704	LINEAR	(120075) 2003 EE ₂	2003 03 05	704	LINEAR
(120024) 2003 AN ₅₀	2003 01 05	704	LINEAR	(120076) 2003 EO ₂	2003 03 05	704	LINEAR
(120025) 2003 AT ₅₂	2003 01 05	704	LINEAR	(120077) 2003 EU ₃	2003 03 06	644	NEAT
(120026) 2003 AR ₅₅	2003 01 05	704	LINEAR	(120078) 2003 EH ₄	2003 03 06	333	Yeung, W. K. Y.
(120027) 2003 AZ ₅₇	2003 01 05	704	LINEAR	(120079) 2003 EB ₁₀	2003 03 06	699	LONEOS
(120028) 2003 AK ₅₈	2003 01 05	704	LINEAR	(120080) 2003 ET ₁₁	2003 03 06	704	LINEAR
(120029) 2003 AD ₆₀	2003 01 05	704	LINEAR	(120081) 2003 ED ₁₂	2003 03 06	704	LINEAR
(120030) 2003 AF ₆₅	2003 01 07	704	LINEAR	(120082) 2003 EN ₁₂	2003 03 06	704	LINEAR
(120031) 2003 AZ ₆₈	2003 01 09	704	LINEAR	(120083) 2003 EH ₁₇	2003 03 05	704	LINEAR
(120032) 2003 AV ₆₉	2003 01 08	704	LINEAR	(120084) 2003 EW ₂₀	2003 03 06	699	LONEOS
(120033) 2003 AZ ₇₀	2003 01 10	291	Spacewatch	(120085) 2003 EO ₂₃	2003 03 06	704	LINEAR
(120034) 2003 AK ₇₁	2003 01 10	291	Spacewatch	(120086) 2003 EU ₂₄	2003 03 06	704	LINEAR
(120035) 2003 AB ₇₅	2003 01 10	704	LINEAR	(120087) 2003 ET ₂₅	2003 03 06	699	LONEOS
(120036) 2003 AM ₈₉	2003 01 04	704	LINEAR	(120088) 2003 EW ₃₂	2003 03 07	699	LONEOS
(120037) 2003 AG ₉₁	2003 01 05	704	LINEAR	(120089) 2003 EA ₃₄	2003 03 07	291	Spacewatch
(120038) 2003 BR ₁	2003 01 26	673	Young, J. W.	(120090) 2003 EB ₃₅	2003 03 07	704	LINEAR
(120039) 2003 BA ₂	2003 01 25	699	LONEOS	(120091) 2003 EH ₃₅	2003 03 07	704	LINEAR
(120040) 2003 BF ₅	2003 01 24	809	Boattini, A., Scholl, H.	(120092) 2003 EB ₃₆	2003 03 07	699	LONEOS
(120041) 2003 BS ₆	2003 01 24	644	NEAT	(120093) 2003 EE ₃₈	2003 03 08	699	LONEOS
(120042) 2003 BQ ₉	2003 01 26	644	NEAT	(120094) 2003 ET ₃₉	2003 03 08	704	LINEAR
(120043) 2003 BA ₁₁	2003 01 26	699	LONEOS	(120095) 2003 EN ₄₂	2003 03 09	704	LINEAR
(120044) 2003 BX ₂₀	2003 01 27	608	NEAT	(120096) 2003 EG ₄₇	2003 03 09	699	LONEOS
(120045) 2003 BB ₂₅	2003 01 25	644	NEAT	(120097) 2003 EG ₅₀	2003 03 10	599	Campo Imperatore
(120046) 2003 BT ₂₆	2003 01 26	699	LONEOS	(120098) 2003 EJ ₅₀	2003 03 10	599	Campo Imperatore
(120047) 2003 BR ₂₇	2003 01 26	699	LONEOS	(120099) 2003 EV ₅₅	2003 03 09	704	LINEAR
(120048) 2003 BJ ₂₉	2003 01 27	699	LONEOS	(120100) 2003 EY ₅₇	2003 03 09	704	LINEAR
(120049) 2003 BT ₂₉	2003 01 27	704	LINEAR	(120101) 2003 FP ₅	2003 03 26	599	CINEOS
(120050) 2003 BE ₄₀	2003 01 27	291	Spacewatch	(120102) 2003 FU ₅	2003 03 26	599	CINEOS
(120051) 2003 BO ₆₆	2003 01 30	699	LONEOS	(120103) 2003 FW ₆	2003 03 24	947	Christophe, B.
(120052) 2003 BD ₆₇	2003 01 30	608	NEAT	(120104) 2003 FG ₉	2003 03 21	644	NEAT
(120053) 2003 BW ₆₉	2003 01 30	699	LONEOS	(120105) 2003 FM ₁₁	2003 03 23	691	Spacewatch
(120054) 2003 BR ₇₁	2003 01 28	704	LINEAR	(120106) 2003 FK ₁₅	2003 03 23	703	CSS
(120055) 2003 BD ₇₆	2003 01 29	644	NEAT	(120107) 2003 FH ₁₇	2003 03 24	691	Spacewatch
(120056) 2003 BA ₇₉	2003 01 31	699	LONEOS	(120108) 2003 FP ₂₄	2003 03 24	691	Spacewatch

(120109) 2003 FQ ₂₉	2003 03 25	644	NEAT	(120161) 2003 HB ₃₁	2003 04 26	691	Spacewatch
(120110) 2003 FZ ₂₉	2003 03 25	644	NEAT	(120162) 2003 HN ₃₆	2003 04 29	291	Spacewatch
(120111) 2003 FN ₃₈	2003 03 23	691	Spacewatch	(120163) 2003 HG ₄₄	2003 04 27	699	LONEOS
(120112) 2003 FS ₅₁	2003 03 25	703	CSS	(120164) 2003 HV ₄₅	2003 04 27	704	LINEAR
(120113) 2003 FJ ₅₈	2003 03 26	704	LINEAR	(120165) 2003 HE ₄₆	2003 04 28	704	LINEAR
(120114) 2003 FZ ₆₄	2003 03 26	644	NEAT	(120166) 2003 HC ₄₇	2003 04 28	704	LINEAR
(120115) 2003 FW ₆₅	2003 03 26	644	NEAT	(120167) 2003 HT ₄₇	2003 04 29	608	NEAT
(120116) 2003 FR ₇₅	2003 03 27	644	NEAT	(120168) 2003 HW ₅₂	2003 04 29	704	LINEAR
(120117) 2003 FZ ₈₀	2003 03 27	704	LINEAR	(120169) 2003 HD ₅₃	2003 04 30	704	LINEAR
(120118) 2003 FF ₈₃	2003 03 27	644	NEAT	(120170) 2003 JO ₅	2003 05 01	704	LINEAR
(120119) 2003 FK ₈₄	2003 03 28	644	NEAT	(120171) 2003 JT ₆	2003 05 01	704	LINEAR
(120120) 2003 FM ₈₄	2003 03 28	735	Needville	(120172) 2003 JU ₉	2003 05 03	691	Spacewatch
(120121) 2003 FO ₈₅	2003 03 28	703	CSS	(120173) 2003 JA ₁₀	2003 05 01	704	LINEAR
(120122) 2003 FE ₈₈	2003 03 28	691	Spacewatch	(120174) 2003 KM ₃	2003 05 23	673	Young, J. W.
(120123) 2003 FT ₉₂	2003 03 29	699	LONEOS	(120175) 2003 KB ₁₁	2003 05 24	608	NEAT
(120124) 2003 FO ₉₈	2003 03 30	691	Spacewatch	(120176) 2003 KQ ₃₀	2003 05 26	691	Spacewatch
(120125) 2003 FR ₁₀₀	2003 03 31	699	LONEOS	(120177) 2003 LW ₃	2003 06 05	428	Broughton, J.
(120126) 2003 FH ₁₀₁	2003 03 31	704	LINEAR	(120178) 2003 OP ₃₂	2003 07 26	675	Brown, M. E., <i>et al.</i>
(120127) 2003 FJ ₁₀₁	2003 03 31	704	LINEAR	(120179) 2003 QY ₇₅	2003 08 24	704	LINEAR
(120128) 2003 FP ₁₀₆	2003 03 26	291	Spacewatch	(120180) 2003 QH ₁₀₄	2003 08 27	428	Broughton, J.
(120129) 2003 FT ₁₁₇	2003 03 25	644	NEAT	(120181) 2003 UR ₂₉₂	2003 10 24	695	Buie, M. W.
(120130) 2003 FL ₁₁₉	2003 03 26	699	LONEOS	(120182) 2003 VQ ₂	2003 11 14	644	NEAT
(120131) 2003 FX ₁₁₉	2003 03 26	699	LONEOS	(120183) 2003 YR ₁₃₈	2003 12 27	704	LINEAR
(120132) 2003 FY ₁₂₈	2003 03 26	644	NEAT	(120184) 2004 BB ₄₅	2004 01 22	704	LINEAR
(120133) 2003 GJ ₄	2003 04 01	704	LINEAR	(120185) 2004 BB ₉₆	2004 01 30	704	LINEAR
(120134) 2003 GP ₆	2003 04 02	704	LINEAR	(120186) 2004 BQ ₁₁₁	2004 01 29	703	CSS
(120135) 2003 GF ₇	2003 04 01	704	LINEAR	(120187) 2004 CO ₃	2004 02 10	644	NEAT
(120136) 2003 GY ₁₂	2003 04 01	704	LINEAR	(120188) 2004 CL ₁₂	2004 02 11	703	CSS
(120137) 2003 GW ₁₄	2003 04 03	608	NEAT	(120189) 2004 CY ₈₄	2004 02 13	644	NEAT
(120138) 2003 GB ₁₇	2003 04 05	608	NEAT	(120190) 2004 CL ₉₇	2004 02 13	291	Spacewatch
(120139) 2003 GV ₂₀	2003 04 03	428	Broughton, J.	(120191) 2004 CG ₁₀₀	2004 02 15	703	CSS
(120140) 2003 GB ₂₁	2003 04 03	012	Uccle	(120192) 2004 CM ₁₀₆	2004 02 14	644	NEAT
(120141) 2003 GO ₂₁	2003 04 07	620	Mallorca	(120193) 2004 DM ₆	2004 02 16	691	Spacewatch
(120142) 2003 GL ₃₈	2003 04 05	608	NEAT	(120194) 2004 DR ₁₁	2004 02 17	691	Spacewatch
(120143) 2003 GG ₄₂	2003 04 09	428	Broughton, J.	(120195) 2004 DL ₁₅	2004 02 17	704	LINEAR
(120144) 2003 GM ₄₃	2003 04 09	704	LINEAR	(120196) 2004 DR ₂₁	2004 02 17	703	CSS
(120145) 2003 GZ ₄₇	2003 04 08	704	LINEAR	(120197) 2004 DU ₃₇	2004 02 19	704	LINEAR
(120146) 2003 GY ₄₉	2003 04 07	704	LINEAR	(120198) 2004 DT ₄₂	2004 02 20	608	NEAT
(120147) 2003 GZ ₄₉	2003 04 07	704	LINEAR	(120199) 2004 DN ₄₃	2004 02 23	704	LINEAR
(120148) 2003 GO ₅₁	2003 04 12	843	Ball, L.	(120200) 2004 DE ₆₀	2004 02 26	704	LINEAR
(120149) 2003 GG ₅₄	2003 04 06	704	LINEAR	(120201) 2004 ES ₂	2004 03 13	644	NEAT
(120150) 2003 GN ₅₄	2003 04 03	699	LONEOS	(120202) 2004 EL ₆	2004 03 12	644	NEAT
(120151) 2003 GQ ₅₄	2003 04 03	699	LONEOS	(120203) 2004 EE ₇	2004 03 12	644	NEAT
(120152) 2003 HJ ₁	2003 04 21	413	McNaught, R. H.	(120204) 2004 EY ₁₃	2004 03 11	644	NEAT
(120153) 2003 HR ₂	2003 04 21	703	CSS	(120205) 2004 EF ₂₇	2004 03 14	644	NEAT
(120154) 2003 HP ₄	2003 04 24	699	LONEOS	(120206) 2004 EA ₃₀	2004 03 15	691	Spacewatch
(120155) 2003 HS ₈	2003 04 24	699	LONEOS	(120207) 2004 EG ₃₁	2004 03 13	644	NEAT
(120156) 2003 HB ₁₀	2003 04 25	691	Spacewatch	(120208) 2004 EK ₃₂	2004 03 15	703	CSS
(120157) 2003 HC ₁₀	2003 04 25	691	Spacewatch	(120209) 2004 ES ₃₆	2004 03 13	644	NEAT
(120158) 2003 HC ₁₅	2003 04 26	608	NEAT	(120210) 2004 EN ₃₉	2004 03 15	691	Spacewatch
(120159) 2003 HC ₂₃	2003 04 26	608	NEAT	(120211) 2004 ES ₃₉	2004 03 15	691	Spacewatch
(120160) 2003 HG ₃₀	2003 04 28	699	LONEOS	(120212) 2004 EM ₅₄	2004 03 13	644	NEAT

(120213) 2004 EF ₅₆	2004 03 14	644	NEAT	(120265) 2004 GE ₅₅	2004 04 13	691	Spacewatch
(120214) 2004 EG ₇₈	2004 03 15	703	CSS	(120266) 2004 GF ₅₉	2004 04 12	644	NEAT
(120215) 2004 EM ₇₉	2004 03 15	703	CSS	(120267) 2004 GP ₆₈	2004 04 13	691	Spacewatch
(120216) 2004 EW ₉₅	2004 03 14	691	Spacewatch	(120268) 2004 GE ₇₂	2004 04 14	699	LONEOS
(120217) 2004 FL	2004 03 16	704	LINEAR	(120269) 2004 GE ₇₅	2004 04 14	699	LONEOS
(120218) 2004 FN ₂	2004 03 17	703	CSS	(120270) 2004 GW ₈₀	2004 04 13	691	Spacewatch
(120219) 2004 FZ ₁₅	2004 03 25	704	LINEAR	(120271) 2004 HM ₃	2004 04 16	644	NEAT
(120220) 2004 FP ₁₇	2004 03 26	704	LINEAR	(120272) 2004 HK ₅	2004 04 17	704	LINEAR
(120221) 2004 FJ ₁₈	2004 03 28	333	Yeung, W. K. Y.	(120273) 2004 HP ₅	2004 04 17	704	LINEAR
(120222) 2004 FD ₂₃	2004 03 17	691	Spacewatch	(120274) 2004 HE ₆	2004 04 17	704	LINEAR
(120223) 2004 FZ ₂₈	2004 03 28	704	LINEAR	(120275) 2004 HB ₈	2004 04 16	691	Spacewatch
(120224) 2004 FB ₃₉	2004 03 17	704	LINEAR	(120276) 2004 HU ₉	2004 04 17	704	LINEAR
(120225) 2004 FK ₄₅	2004 03 16	704	LINEAR	(120277) 2004 HV ₉	2004 04 17	704	LINEAR
(120226) 2004 FR ₄₉	2004 03 18	704	LINEAR	(120278) 2004 HL ₁₇	2004 04 16	E12	Siding Spring Survey
(120227) 2004 FZ ₅₀	2004 03 18	691	Spacewatch	(120279) 2004 HG ₁₈	2004 04 17	704	LINEAR
(120228) 2004 FB ₅₂	2004 03 19	704	LINEAR	(120280) 2004 HP ₃₂	2004 04 20	704	LINEAR
(120229) 2004 FX ₅₇	2004 03 17	704	LINEAR	(120281) 2004 HV ₃₂	2004 04 21	704	LINEAR
(120230) 2004 FQ ₆₃	2004 03 19	704	LINEAR	(120282) 2004 HB ₃₄	2004 04 16	644	NEAT
(120231) 2004 FF ₆₄	2004 03 19	704	LINEAR	(120283) 2004 HK ₃₅	2004 04 20	704	LINEAR
(120232) 2004 FH ₆₅	2004 03 19	704	LINEAR	(120284) 2004 HO ₄₃	2004 04 21	291	Spacewatch
(120233) 2004 FZ ₆₅	2004 03 19	704	LINEAR	(120285) 2004 HE ₄₇	2004 04 22	703	CSS
(120234) 2004 FD ₆₆	2004 03 19	704	LINEAR	(120286) 2004 HX ₅₆	2004 04 27	704	LINEAR
(120235) 2004 FR ₆₇	2004 03 20	704	LINEAR	(120287) 2004 HO ₅₉	2004 04 25	691	Spacewatch
(120236) 2004 FA ₈₅	2004 03 18	704	LINEAR	(120288) 2004 HK ₆₁	2004 04 25	704	LINEAR
(120237) 2004 FQ ₈₅	2004 03 18	E12	Siding Spring Survey	(120289) 2004 HM ₆₁	2004 04 25	704	LINEAR
(120238) 2004 FL ₉₀	2004 03 20	704	LINEAR	(120290) 2004 HB ₆₂	2004 04 29	704	LINEAR
(120239) 2004 FP ₉₀	2004 03 20	704	LINEAR	(120291) 2004 HA ₇₅	2004 04 30	691	Spacewatch
(120240) 2004 FM ₉₈	2004 03 23	704	LINEAR	(120292) 2004 JA ₉	2004 05 13	644	NEAT
(120241) 2004 FM ₁₀₂	2004 03 20	704	LINEAR	(120293) 2004 JQ ₉	2004 05 13	291	Spacewatch
(120242) 2004 FE ₁₀₉	2004 03 24	699	LONEOS	(120294) 2004 JW ₁₅	2004 05 10	644	NEAT
(120243) 2004 FG ₁₁₀	2004 03 24	699	LONEOS	(120295) 2004 JO ₁₆	2004 05 11	699	LONEOS
(120244) 2004 FG ₁₂₂	2004 03 25	699	LONEOS	(120296) 2004 JH ₁₇	2004 05 12	E12	Siding Spring Survey
(120245) 2004 FC ₁₂₇	2004 03 27	704	LINEAR	(120297) 2004 JD ₂₂	2004 05 09	691	Spacewatch
(120246) 2004 FM ₁₃₉	2004 03 24	699	LONEOS	(120298) 2004 JY ₂₄	2004 05 15	704	LINEAR
(120247) 2004 FR ₁₃₉	2004 03 25	699	LONEOS	(120299) 2004 JL ₂₈	2004 05 09	H36	Hug, G.
(120248) 2004 FR ₁₄₀	2004 03 27	699	LONEOS	(120300) 2004 JV ₃₁	2004 05 14	704	LINEAR
(120249) 2004 GQ ₁	2004 04 11	644	NEAT	(120301) 2004 JL ₃₄	2004 05 15	704	LINEAR
(120250) 2004 GU ₄	2004 04 11	644	NEAT	(120302) 2004 JA ₃₆	2004 05 13	699	LONEOS
(120251) 2004 GB ₆	2004 04 12	704	LINEAR	(120303) 2004 JY ₃₇	2004 05 14	704	LINEAR
(120252) 2004 GA ₁₀	2004 04 13	290	Ryan, W. H., Jamieson, Q.	(120304) 2004 JP ₄₃	2004 05 09	691	Spacewatch
(120253) 2004 GO ₁₄	2004 04 13	644	NEAT	(120305) 2004 KF	2004 05 16	428	Broughton, J.
(120254) 2004 GX ₁₄	2004 04 13	E12	Siding Spring Survey	(120306) 2004 KE ₆	2004 05 17	704	LINEAR
(120255) 2004 GG ₁₇	2004 04 10	644	NEAT	(120307) 2004 KX ₉	2004 05 19	704	LINEAR
(120256) 2004 GV ₁₇	2004 04 12	691	Spacewatch	(120308) 2004 KN ₁₂	2004 05 22	703	CSS
(120257) 2004 GL ₁₈	2004 04 13	704	LINEAR	(120309) 2004 KX ₁₅	2004 05 23	704	LINEAR
(120258) 2004 GS ₁₈	2004 04 14	691	Spacewatch	(120310) 2004 KY ₁₆	2004 05 24	704	LINEAR
(120259) 2004 GB ₂₀	2004 04 15	333	Yeung, W. K. Y.	(120311) 2004 LX ₂	2004 06 11	644	NEAT
(120260) 2004 GL ₂₀	2004 04 09	E12	Siding Spring Survey	(120312) 2004 LY ₂	2004 06 05	644	NEAT
(120261) 2004 GS ₂₇	2004 04 15	644	NEAT	(120313) 2004 LF ₄	2004 06 11	704	LINEAR
(120262) 2004 GP ₂₉	2004 04 12	644	NEAT	(120314) 2004 LQ ₄	2004 06 11	691	Spacewatch
(120263) 2004 GJ ₃₀	2004 04 12	644	NEAT	(120315) 2004 LZ ₄	2004 06 12	691	Spacewatch
(120264) 2004 GJ ₄₅	2004 04 12	691	Spacewatch	(120316) 2004 LB ₅	2004 06 12	644	NEAT

(120317) 2004 LY ₆	2004 06 11	704	LINEAR	(120369) 2005 NW ₉₄	2005 07 06	291	Spacewatch
(120318) 2004 LQ ₁₃	2004 06 11	704	LINEAR	(120370) 2005 OS ₁	2005 07 26	644	NEAT
(120319) 2004 LZ ₁₅	2004 06 12	704	LINEAR	(120371) 2005 OB ₁₆	2005 07 29	644	NEAT
(120320) 2004 LL ₁₇	2004 06 14	704	LINEAR	(120372) 2005 PY	2005 08 01	E12	Siding Spring Survey
(120321) 2004 LH ₃₀	2004 06 13	704	LINEAR	(120373) 2005 PA ₂	2005 08 01	E12	Siding Spring Survey
(120322) 2004 MG ₂	2004 06 17	644	NEAT	(120374) 2005 PL ₂	2005 08 01	E12	Siding Spring Survey
(120323) 2004 MQ ₂	2004 06 18	704	LINEAR	(120375) 2005 PB ₆	2005 08 10	224	Ottmarsheim
(120324) 2004 MV ₃	2004 06 21	461	Sárneczky, K.	(120376) 2005 PY ₆	2005 08 04	644	NEAT
(120325) 2004 MH ₇	2004 06 26	691	Spacewatch	(120377) 2005 PW ₁₄	2005 08 04	644	NEAT
(120326) 2004 NK ₃	2004 07 09	428	Broughton, J.	(120378) 2005 QL ₉	2005 08 25	644	NEAT
(120327) 2004 NV ₁₀	2004 07 09	E12	Siding Spring Survey	(120379) 2005 QO ₉	2005 08 24	644	NEAT
(120328) 2004 NP ₁₆	2004 07 11	704	LINEAR	(120380) 2005 QP ₁₀	2005 08 25	644	NEAT
(120329) 2004 ND ₁₇	2004 07 11	704	LINEAR	(120381) 2005 QQ ₂₂	2005 08 27	699	LONEOS
(120330) 2004 NO ₂₅	2004 07 11	704	LINEAR	(120382) 2005 QD ₂₅	2005 08 27	691	Spacewatch
(120331) 2004 NP ₂₆	2004 07 11	704	LINEAR	(120383) 2005 QD ₂₆	2005 08 27	691	Spacewatch
(120332) 2004 OS ₂	2004 07 16	704	LINEAR	(120384) 2005 QU ₂₉	2005 08 26	699	LONEOS
(120333) 2004 OY ₁₁	2004 07 27	704	LINEAR	(120385) 2005 QB ₃₆	2005 08 25	644	NEAT
(120334) 2004 OS ₁₂	2004 07 16	704	LINEAR	(120386) 2005 QE ₃₈	2005 08 25	644	NEAT
(120335) 2004 OP ₁₄	2004 07 17	644	NEAT	(120387) 2005 QL ₃₈	2005 08 25	644	NEAT
(120336) 2004 PX ₅₃	2004 08 08	704	LINEAR	(120388) 2005 QD ₃₉	2005 08 26	699	LONEOS
(120337) 2004 PN ₅₆	2004 08 09	704	LINEAR	(120389) 2005 QK ₇₉	2005 08 26	699	LONEOS
(120338) 2004 PX ₆₅	2004 08 10	699	LONEOS	(120390) 2005 QL ₇₉	2005 08 26	699	LONEOS
(120339) 2004 PM ₇₁	2004 08 08	704	LINEAR	(120391) 2005 QU ₈₀	2005 08 28	699	LONEOS
(120340) 2004 PD ₁₀₆	2004 08 14	644	NEAT	(120392) 2005 QF ₈₆	2005 08 30	291	Spacewatch
(120341) 2004 QX ₁₂	2004 08 21	E12	Siding Spring Survey	(120393) 2005 QH ₈₈	2005 08 30	704	LINEAR
(120342) 2004 RU ₁₁₃	2004 09 07	704	LINEAR	(120394) 2005 QB ₁₀₇	2005 08 27	644	NEAT
(120343) 2004 RU ₁₃₇	2004 09 08	704	LINEAR	(120395) 2005 QQ ₁₁₀	2005 08 27	644	NEAT
(120344) 2004 RU ₁₅₀	2004 09 09	704	LINEAR	(120396) 2005 QA ₁₁₂	2005 08 27	644	NEAT
(120345) 2004 RQ ₁₉₃	2004 09 10	704	LINEAR	(120397) 2005 QU ₁₁₂	2005 08 27	644	NEAT
(120346) 2004 RG ₃₁₉	2004 09 13	704	LINEAR	(120398) 2005 QB ₁₄₂	2005 08 30	704	LINEAR
(120347) 2004 SB ₆₀	2004 09 22	675	Roe, H. G., Brown, M. E., Barkume, K. M.	(120399) 2005 QK ₁₅₆	2005 08 30	644	NEAT
(120348) 2004 TY ₃₆₄	2004 10 03	675	Brown, M. E., <i>et al.</i>	(120400) 2005 QP ₁₆₀	2005 08 28	691	Spacewatch
(120349) 2004 XC ₄₂	2004 12 12	G92	Jarnac	(120401) 2005 RT ₆	2005 09 03	644	NEAT
(120350) 2005 JC ₁	2005 05 03	703	CSS	(120402) 2005 RY ₈	2005 09 08	704	LINEAR
(120351) 2005 JA ₁₆₈	2005 05 14	703	CSS	(120403) 2005 RE ₂₄	2005 09 11	699	LONEOS
(120352) 2005 JG ₁₇₇	2005 05 13	703	CSS	(120404) 2005 RH ₃₃	2005 09 14	691	Spacewatch
(120353) 2005 LM ₆	2005 06 04	703	CSS	(120405) 2005 SQ ₄	2005 09 24	A50	Gerashchenko, O., Ivashchenko, Y.
(120354) 2005 LD ₄₀	2005 06 13	G96	Lemmon Survey, Mt.	(120406) 2005 SV ₁₅	2005 09 26	691	Spacewatch
(120355) 2005 MD ₅	2005 06 16	703	CSS	(120407) 2005 SV ₂₀	2005 09 25	691	Spacewatch
(120356) 2005 MS ₈	2005 06 28	644	NEAT	(120408) 2005 SX ₃₇	2005 09 24	691	Spacewatch
(120357) 2005 MZ ₁₅	2005 06 30	699	LONEOS	(120409) 2178 P-L	1960 09 24	675	van Houten & Gehrels
(120358) 2005 MN ₃₆	2005 06 30	691	Spacewatch	(120410) 2225 P-L	1960 09 24	675	van Houten & Gehrels
(120359) 2005 ME ₄₁	2005 06 30	644	NEAT	(120411) 2857 P-L	1960 09 24	675	van Houten & Gehrels
(120360) 2005 MT ₄₃	2005 06 27	644	NEAT	(120412) 3017 P-L	1960 09 24	675	van Houten & Gehrels
(120361) 2005 NZ	2005 07 03	H06	Lowe, A.	(120413) 4815 P-L	1960 09 24	675	van Houten & Gehrels
(120362) 2005 NK ₈	2005 07 01	691	Spacewatch	(120414) 4880 P-L	1960 09 24	675	van Houten & Gehrels
(120363) 2005 NU ₁₇	2005 07 03	644	NEAT	(120415) 6057 P-L	1960 09 24	675	van Houten & Gehrels
(120364) 2005 ND ₂₀	2005 07 03	703	CSS	(120416) 6123 P-L	1960 09 24	675	van Houten & Gehrels
(120365) 2005 NP ₄₈	2005 07 07	699	LONEOS	(120417) 6264 P-L	1960 09 24	675	van Houten & Gehrels
(120366) 2005 NC ₅₆	2005 07 05	E12	Siding Spring Survey	(120418) 6633 P-L	1960 09 24	675	van Houten & Gehrels
(120367) 2005 NL ₆₇	2005 07 02	703	CSS	(120419) 2308 T-1	1971 03 25	675	van Houten & Gehrels
(120368) 2005 NO ₆₇	2005 07 03	703	CSS	(120420) 4133 T-1	1971 03 26	675	van Houten & Gehrels

(120421)	1604 T-2	1973 09 24	675	van Houten & Gehrels
(120422)	2023 T-2	1973 09 29	675	van Houten & Gehrels
(120423)	2061 T-2	1973 09 29	675	van Houten & Gehrels
(120424)	2099 T-2	1973 09 29	675	van Houten & Gehrels
(120425)	2113 T-2	1973 09 29	675	van Houten & Gehrels
(120426)	3080 T-2	1973 09 30	675	van Houten & Gehrels
(120427)	1155 T-3	1977 10 17	675	van Houten & Gehrels
(120428)	2128 T-3	1977 10 16	675	van Houten & Gehrels
(120429)	2225 T-3	1977 10 16	675	van Houten & Gehrels
(120430)	2303 T-3	1977 10 16	675	van Houten & Gehrels
(120431)	2448 T-3	1977 10 16	675	van Houten & Gehrels
(120432)	2614 T-3	1977 10 16	675	van Houten & Gehrels
(120433)	3132 T-3	1977 10 16	675	van Houten & Gehrels
(120434)	3202 T-3	1977 10 16	675	van Houten & Gehrels
(120435)	3310 T-3	1977 10 16	675	van Houten & Gehrels
(120436)	4589 T-3	1977 10 16	675	van Houten & Gehrels
(120437)	5101 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 (2005 Aug. 18 TT):

Object	<i>H</i>	<i>M</i>	ω	Ω	<i>i</i>	<i>e</i>	<i>a</i>	<i>MPO</i>
(118162)	16.0	341.66838	212.16381	194.51466	39.11699	0.2537353	1.8747380	87835
(118163)	15.5	2.34724	159.58734	231.78744	4.06884	0.2798252	2.6133261	87835
(118164)	16.7	129.03182	337.25596	267.80184	5.29363	0.0926103	2.4150851	87835
(118165)	15.0	261.26159	263.41332	222.02276	10.05987	0.1298558	3.0409067	87836
(118166)	16.1	129.91642	225.94087	349.38074	9.88544	0.1974332	2.4328364	87836
(118167)	17.4	166.86794	28.65013	176.20948	4.55277	0.2963872	2.0209776	87836
(118168)	15.5	312.22019	127.37264	315.22201	3.38530	0.0689198	2.6610452	87837
(118169)	16.6	187.74860	202.63239	341.30875	4.63979	0.1108527	2.6915616	87837
(118170)	14.8	357.89274	39.24126	357.29838	14.49356	0.1304470	2.6600860	87838
(118171)	15.1	294.42460	179.30057	279.24118	7.17234	0.1920173	2.8092390	87838
(118172)	15.7	249.72146	104.31235	69.74846	14.82272	0.3615180	2.7229834	87838
(118173)	14.8	197.73835	164.55152	29.31783	12.23645	0.2017418	3.1791801	87839
(118174)	16.7	349.95183	179.44449	150.54449	9.56406	0.3067916	2.3185671	87839
(118175)	16.8	8.93469	308.16587	63.29017	7.18356	0.1504562	2.2980140	87839
(118176)	15.9	203.12094	248.48927	278.27869	9.99360	0.0940515	2.3941928	87839
(118177)	14.3	276.49157	308.47807	183.19199	8.74612	0.0998769	3.9831163	87840
(118178)	14.7	35.17676	336.52300	39.26410	9.09270	0.2393172	2.5897713	87840
(118179)	15.7	95.79856	266.47577	21.81093	6.64920	0.1109482	2.3159527	87840
(118180)	16.0	198.69456	22.24024	156.69412	4.94047	0.0496319	2.3052980	87841
(118181)	15.3	287.14803	58.89616	105.77344	3.06870	0.0501214	2.7279701	87841
(118182)	15.7	197.84148	53.10043	114.99733	4.22113	0.0980132	2.3229127	87841
(118183)	16.5	125.64311	247.24056	319.75811	1.58906	0.1547976	2.3769565	87842
(118184)	16.1	138.38759	296.10873	299.68564	1.43568	0.1773755	2.3363339	87842
(118185)	16.4	241.50383	281.25542	225.96428	5.27039	0.1295088	2.2854944	87842
(118186)	14.9	189.37083	23.35481	170.46801	5.52875	0.0824305	3.4319626	87843
(118187)	16.3	324.79711	337.84649	71.02167	8.35091	0.2514460	2.5471305	87843
(118188)	16.2	41.48666	122.16480	191.76538	1.98029	0.2318384	2.8498500	87843
(118189)	17.0	38.79596	116.56400	192.21908	1.64661	0.2201779	2.3434683	87844
(118190)	16.3	350.37736	97.22615	295.14299	1.95594	0.1672838	2.3291603	87844
(118191)	16.1	307.23728	197.96463	174.64822	5.27321	0.1059298	2.4101152	87844
(118192)	15.2	40.42287	122.81495	185.21569	10.84819	0.0918422	3.1134231	87845

(118193)	15.2	56.79333	62.26670	229.20545	11.56377	0.1870052	3.0888164	87845
(118194)	16.3	27.22009	323.79268	342.15086	5.03294	0.1640630	2.3926737	87845
(118195)	15.2	256.47533	53.60419	75.00600	1.23068	0.0905683	3.0755636	87846
(118196)	16.8	64.71579	198.61204	81.67684	1.78019	0.1473972	2.3728246	87846
(118197)	16.1	5.37945	48.00472	12.36102	4.05437	0.2820034	2.3214661	87846
(118198)	16.4	145.17373	232.38012	339.21836	2.90046	0.1757362	2.4084417	87847
(118199)	16.4	255.84039	285.80757	215.57681	1.43003	0.1607519	2.4661626	87847
(118200)	16.1	320.70986	138.00243	323.96173	16.35089	0.1485126	1.9689217	87847
(118201)	15.2	31.29639	318.29482	11.10567	10.80202	0.1768440	2.5923838	87847
(118202)	16.2	267.30544	338.76954	139.02716	3.27801	0.0694581	2.5809138	87848
(118203)	16.0	36.24566	200.10035	134.90416	3.03076	0.2127901	2.6662449	87848
(118204)	15.8	291.37647	225.52353	224.79593	21.38742	0.0599895	2.6285528	87848
(118205)	15.2	333.52838	312.02660	99.77612	12.89096	0.1849435	2.6287999	87849
(118206)	16.5	341.90263	64.56160	345.79199	3.00491	0.1060043	2.7996649	87849
(118207)	17.4	135.05997	109.11185	118.95884	0.73325	0.0702719	2.1987724	87849
(118208)	15.5	352.47322	153.71219	247.35892	1.02971	0.0723624	2.8669406	87850
(118209)	16.5	67.52915	33.68826	278.50756	0.93341	0.0576816	2.8855440	87850
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(118212)	15.4	50.89281	295.43661	117.08610	5.30484	0.0694206	2.7654626	87851
(118213)	15.5	315.28112	239.70060	183.35285	3.91832	0.1305257	3.0028212	87851
(118214)	14.8	341.40679	297.61739	85.18856	6.54045	0.1959504	3.1172342	87851
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(118216)	17.2	246.85200	298.02376	189.89481	3.86944	0.1643566	2.3599235	87852
(118217)	17.8	294.88101	95.49407	358.34612	2.31538	0.1772162	2.3279155	87852
(118218)	15.5	168.10395	164.24423	36.47517	4.82875	0.1259911	2.4439307	87853
(118219)	16.0	256.24877	356.94460	135.20490	1.18380	0.0845448	2.4109200	87853
(118220)	17.1	206.52922	332.45773	188.24522	2.23534	0.1424697	2.4419441	87853
(118221)	15.1	145.20649	181.64566	42.71223	11.36050	0.1822757	2.4651040	87854
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(118227)	14.4	318.37984	61.47404	12.27179	22.01708	0.1058472	2.6540309	87856
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(118231)	15.1	354.37740	45.74693	9.72620	15.52684	0.2927161	2.7112423	87857
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(118557)	15.2	128.65051	38.28080	225.49672	4.96121	0.2063448	2.3466121	87979	(118609)	15.9	128.73391	170.46241	65.82588	3.97862	0.1292193	2.4115890	88000
(118558)	15.8	119.21036	203.18711	45.29768	2.95048	0.1523960	2.4010746	87980	(118610)	16.1	144.44286	68.35006	155.53663	7.45947	0.0758260	2.4031242	88000
(118559)	15.5	114.48829	184.60664	79.12159	5.79502	0.1442557	2.3734996	87980	(118611)	15.4	153.67050	147.81231	98.24102	7.13084	0.0735012	2.3195046	88000
(118560)	16.0	236.14419	72.62356	63.92837	5.18201	0.1370139	2.2958187	87980	(118612)	16.2	102.27356	144.17947	137.58584	7.22135	0.1221117	2.3782411	88001
(118561)	16.1	247.93123	356.21872	135.16134	4.81956	0.1115622	2.2814656	87981	(118613)	17.1	3.87778	166.36969	192.36836	3.13018	0.1319495	2.3816647	88001
(118562)	15.1	112.32626	199.82238	74.13692	9.83510	0.2314174	2.3808001	87981	(118614)	16.5	331.58791	198.43147	187.32159	1.88802	0.1884170	2.3702494	88002
(118563)	15.7	267.02971	29.58191	98.33032	6.79209	0.0972729	2.2580357	87982	(118615)	15.8	216.96520	182.34326	336.34717	6.87815	0.0585452	2.3326940	88002
(118564)	17.1	120.35169	218.12072	53.16070	2.92341	0.2082306	2.3605796	87982	(118616)	15.9	227.00942	208.34793	268.08660	4.49896	0.1754188	2.3836485	88002
(118565)	17.2	60.88587	270.45961	22.63335	1.85259	0.1342462	2.4621437	87982	(118617)	16.2	149.81660	325.33600	269.07343	1.32720	0.1875769	2.3351050	88003
(118566)	17.0	264.65477	31.28495	80.01785	2.91202	0.1706172	2.2747271	87982	(118618)	16.0	238.18331	287.69115	206.62004	6.39136	0.0666083	2.3725263	88003
(118567)	15.7	247.04260	32.15539	93.56767	6.53536	0.0524620	2.3183833	87983	(118619)	16.6	147.45516	21.95860	197.90138	4.81650	0.1389565	2.4233775	88003
(118568)	16.6	118.12346	87.90097	155.75694	0.91416	0.1731225	2.4184668	87983	(118620)	16.0	111.12363	47.43351	227.80807	1.81091	0.1956487	2.4277988	88004
(118569)	15.5	202.37606	126.25171	56.39586	23.84330	0.2940187	2.3095805	87983	(118621)	16.5	98.27780	47.18192	196.87874	2.24019	0.1513597	2.4511234	88004
(118570)	15.9	228.25719	144.15652	28.80122	7.28172	0.1610210	2.2639768	87984	(118622)	16.4	40.15982	239.38774	73.77250	15.39651	0.1521996	2.5542801	88004
(118571)	15.6	144.65638	197.78104	25.40618	6.28655	0.1404772	2.3416095	87984	(118623)	16.2	135.69927	208.82259	34.06474	1.71283	0.1319552	2.3896019	88005
(118572)	16.8	102.64862	201.34395	47.94487	2.16779	0.1533213	2.4324670	87985	(118624)	13.0	173.99793	353.71475	223.48966	15.52248	0.1757823	4.9606865	88005
(118573)	16.6	99.96730	229.23748	27.93147	3.49173	0.1576259	2.4249693	87985	(118625)	15.2	233.73399	138.71646	44.53775	25.67218	0.2205586	2.2621834	88005
(118574)	15.6	65.81001	115.20361	196.15769	11.64482	0.1411315	2.3700374	87985	(118626)	15.1	168.33826	243.73510	317.97615	5.00149	0.1054233	2.3610242	88006
(118575)	16.0	207.27803	132.17720	21.88873	6.48317	0.0712634	2.3656562	87986	(118627)	15.9	176.51609	33.89610	165.74692	12.30905	0.0585878	2.3834723	88006
(118576)	16.7	100.90885	218.33704	43.19688	2.77417	0.1376378	2.4235497	87986	(118628)	15.3	136.37700	318.07887	289.11198	4.20027	0.1079695	2.3497494	88007
(118577)	16.2	233.32601	326.39287	187.77918	5.27982	0.0900748	2.2921257	87987	(118629)	16.0	29.48583	323.77908	19.50811	1.68260	0.1929406	2.4069773	88007
(118578)	15.5	127.06418	43.92927	196.40428	6.32470	0.1898616	2.4143781	87987	(118630)	16.1	157.74451	347.10161	211.37635	1.52930	0.1381758	2.4409243	88008
(118579)	15.7	104.53363	93.27617	165.70709	2.39887	0.1842869	2.4388205	87988	(118631)	15.9	53.35351	278.20961	55.88108	3.31729	0.1575571	2.4189464	88008
(118580)	16.2	260.37601	72.46489	42.58240	2.40584	0.1481084	2.3073682	87988	(118632)	16.2	84.05848	58.40138	218.45028	6.70342	0.1152350	2.4847741	88009
(118581)	15.9	217.90072	115.77774	37.73605	4.08935	0.1590224	2.3318943	87989	(118633)	15.2	108.67946	187.11033	89.19880	3.40805	0.1790905	2.4175242	88009
(118582)	15.9	80.21457	274.34795	25.65950	2.75156	0.1878435	2.4119365	87989	(118634)	17.5	246.50129	263.55922	240.57958	2.27737	0.1679959	2.2914515	88010
(118583)	16.4	150.76136	214.10076	18.32115	6.10741	0.1303007	2.3608766	87989	(118635)	16.6	126.62460	35.59065	213.77279	5.60089	0.0693795	2.4018065	88010
(118584)	15.8	85.24833	50.85108	222.98051	2.11195	0.1695597	2.4754917	87990	(118636)	16.1	179.97761	340.34611	225.75959	4.31005	0.1668933	2.3386041	88010
(118585)	15.3	80.60099	227.33854	27.23308	12.32005	0.1990468	2.5538862	87990	(118637)	15.5	60.17018	80.41916	214.46961	3.30663	0.2760239	2.5797795	88010
(118586)	16.4	205.79732	115.90103	56.53629	3.16570	0.1480824	2.3363272	87991	(118638)	15.3	53.87669	272.44852	22.72236	11.85701	0.2814035	2.5818253	88011
(118587)	16.4	97.33589	219.90572	51.71624	1.99389	0.1583289	2.4431078	87991	(118639)	15.7	211.38641	17.73241	138.87543	11.87314	0.0831176	2.3757676	88012
(118588)	16.6	232.68083	98.61658	29.41514	2.15817	0.1632276	2.3678265	87992	(118640)	16.5	195.65031	165.38954	40.45977	6.80956	0.0503024	2.3348585	88012
(118589)	15.7	162.66768	160.96129	36.35947	2.89116	0.1626397	2.4150720	87992	(118641)	16.0	164.19575	231.97134	344.22879	2.14143	0.1545421	2.3677879	88012
(118590)	16.4	187.86404	66.33957	123.54303	1.21314	0.1555159	2.3580748	87992	(118642)	16.7	42.00296	114.94449	224.04761	2.20004	0.1823676	2.4334844	88012
(118591)	15.4	177.73483	176.51442	27.27933	5.01703	0.0568515	2.3669621	87993	(118643)	16.1	75.96336	296.20640	359.50935	6.27643	0.1079821	2.4327179	88013
(118592)	16.1	74.48023	223.69601	31.87923	5.94590	0.2244445	2.5939395	87993	(118644)	15.7	68.17071	64.51838	170.21524	12.01737	0.1437716	2.6707886	88013
(118593)	15.5	56.45570	259.17969	29.64364	12.73494	0.2916924	2.5960565	87993	(118645)	16.2	230.11758	117.69706	37.19688	2.92082	0.1688394	2.3325747	88014
(118594)	16.4	135.27205	131.34861	109.72158	7.58517	0.0730335	2.3674475	87994	(118646)	15.7	211.51138	247.23147	297.43930	4.82387	0.2114488	2.2986603	88014
(118595)	15.7	63.85001	108.11518	184.33057	16.99957	0.3239426	2.5588034	87994	(118647)	15.4	218.64290	163.30586	10.40065	5.07049	0.1739129	2.3170479	88014
(118596)	16.0	161.94361	98.60314	118.27520	4.13079	0.1537594	2.3352914	87995	(118648)	15.7	125.75681	253.42582	11.37365	2.53967	0.1914865	2.4051523	88015
(118597)	16.1	180.13527	154.00792	46.04433	2.38151	0.0554665	2.2983274	87995	(118649)	15.5	41.82998	264.88681	49.60795	13.63215	0.2220106	2.5742785	88015
(118598)	16.6	253.45505	139.57996	342.59976	5.13618	0.2362996	2.2635967	87995	(118650)	16.1	158.04710	189.50284	22.85809	2.79452	0.0596681	2.4406311	88016
(118599)	15.7	146.94518	169.91773	56.76710	3.16660	0.1385933	2.3818678	87996	(118651)	15.6	119.89251	347.54042	264.94645	5.57477	0.1085827	2.4356978	88016
(118600)	15.8	198.60396	159.13785	12.65116	7.09054	0.1356241	2.3564419	87996	(118652)	15.5	174.58224	156.40326	52.50832	8.01351	0.0673525	2.4018320	88017
(118601)	15.4	123.23123	195.67529	68.01321	3.87229	0.1639837	2.3865305	87997	(118653)	16.0	185.00328	161.96597	37.67460	2.75338	0.1522018	2.3783440	88017
(118602)	16.8	138.89417	249.92343	321.58269	1.56674	0.1389116	2.4269307	87997	(118654)	17.2	195.75582	310.61947	229.07129	0.54673	0.1255492	2.3875337	88018
(118603)	16.5	233.03618	292.19869	237.61335	5.50585	0.0457345	2.2548563	87998	(118655)	14.8	119.23546	9.72196	247.29264	7.69876	0.1833296	2.4596653	88018
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(118605)	16.9	84.44860	65.40858	201.59336	3.68686	0.1639856	2.4268639	87998	(118657)	15.4	73.42516	67.72184	228.74024	11.06556	0.2701095	2.5460276	88019
(118606)	17.1	144.93072	201.78422	1.26463	0.28201	0.0129799	2.4162518	87999	(118658)	15.4	73.77018	117.93591	154.11423	5.62759	0.2001991	2.6003408	88020
(118607)	16.7	22.60648	144.57137	194.17490	1.96157	0.2082351	2.4224224	87999	(118659)	15.8	186.59054	145.79730	33.54402	1.72883	0.1233873	2.4262900	88020
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(118765)	15.3	269.11218	133.86565	332.91132	10.71009	0.0991609	2.7408907	88057	(118817)	15.6	337.46346	359.78952	47.77174	3.68133	0.1651367	2.9060904	88077
(118766)	15.5	13.66160	315.49591	61.28601	3.11645	0.0950798	2.7212047	88057	(118818)	14.8	64.16295	289.91408	31.08367	9.57206	0.1912511	2.7745652	88077
(118767)	15.3	57.73680	287.77308	40.96549	9.37418	0.1629273	2.7335271	88057	(118819)	15.3	43.34832	109.82519	271.36222	13.65287	0.1345380	2.5682444	88078
(118768)	15.3	275.85915	297.78904	166.53859	6.40139	0.0828518	2.7945920	88058	(118820)	14.3	342.40093	188.86295	264.60152	15.42136	0.1089349	2.5941367	88078
(118769)	15.7	350.02580	53.82783	335.47498	5.48197	0.0744328	2.7779982	88058	(118821)	15.4	347.57430	127.95563	285.80445	5.30494	0.0533803	2.7522065	88079
(118770)	15.6	60.96853	296.15926	19.10193	2.20555	0.1419660	2.7866309	88058	(118822)	15.5	276.30215	68.50551	349.32430	11.14472	0.1026241	3.1514005	88079
(118771)	15.0	62.77331	29.43083	276.52753	7.31817	0.1773215	2.7450167	88059	(118823)	15.1	349.54644	80.17091	308.96477	4.74624	0.0864933	2.8721900	88079
(118772)	15.0	50.55984	79.33697	226.23003	7.35226	0.1812566	2.8071290	88059	(118824)	14.9	23.02739	16.77209	350.23406	5.39728	0.1112208	2.8106765	88080
(118773)	14.6	322.95577	164.35685	264.78200	6.16388	0.1112234	2.7973275	88059	(118825)	14.2	274.56524	73.47876	40.28630	5.66179	0.1322516	2.9652903	88080
(118774)	15.3	346.53447	166.57420	239.38039	6.56407	0.1221891	2.7727583	88060	(118826)	14.6	274.55259	14.21012	65.90155	1.85385	0.1926811	3.1898974	88081
(118775)	14.1	39.82328	103.56381	268.33021	11.34129	0.2774286	2.7797447	88060	(118827)	14.4	41.60687	125.45827	213.70476	25.75504	0.1798871	2.6893999	88081
(118776)	15.1	265.81648	293.58595	216.64475	6.99389	0.2579982	2.7890743	88061	(118828)	15.2	212.84094	283.47216	228.84745	9.04949	0.0812392	3.1722045	88081
(118777)	15.3	260.40913	141.67915	345.78183	9.65466	0.0662888	2.7710002	88062	(118829)	14.9	212.78776	130.80491	356.84137	10.62657	0.1595263	3.1642796	88082
(118778)	14.6	45.57967	356.90310	333.61053	13.04534	0.1675082	2.6537423	88062	(118830)	15.4	52.80387	130.34964	263.45868	1.92114	0.1486813	2.5957342	88082
(118779)	15.5	61.77609	166.22480	145.41166	9.46716	0.1423290	2.7293898	88062	(118831)	15.6	10.53128	147.51379	277.81416	3.75096	0.0971467	2.5969896	88082
(118780)	15.5	57.58330	133.98669	204.81492	5.40457	0.0545201	2.6374119	88062	(118832)	15.2	342.14413	186.44604	275.14081	10.68801	0.1896698	2.6572503	88083
(118781)	14.9	334.61182	186.44422	226.48577	13.72617	0.0408430	2.6610246	88063	(118833)	14.5	62.85641	54.39788	244.12739	9.87772	0.0491235	3.0103349	88083
(118782)	15.3	356.11946	110.92309	267.02148	3.72954	0.1121666	2.8188322	88063	(118834)	14.7	7.72222	133.25582	294.96789	12.10672	0.1400905	2.6156083	88084
(118783)	15.5	300.54816	131.16790	326.78337	14.30712	0.1336244	2.7381802	88064	(118835)	15.5	65.23619	62.28494	239.61060	3.54143	0.0968866	2.7528868	88084
(118784)	14.4	294.92848	95.39561	22.08214	7.78239	0.1776437	2.7913687	88064	(118836)	15.8	0.46300	246.89443	142.12210	2.49177	0.0863520	2.7580660	88084
(118785)	16.5	330.32982	94.84017	317.87758	4.63936	0.0624650	2.7852847	88064	(118837)	15.3	213.35495	355.75482	176.33851	5.78487	0.0226529	2.8006651	88085
(118786)	14.9	66.33381	85.34106	277.89465	9.79672	0.1385219	2.5793856	88065	(118838)	15.5	5.86563	172.51604	204.43990	1.55984	0.0817298	2.8613591	88085
(118787)	14.2	336.70219	174.99781	275.01515	12.92410	0.2078176	2.6718503	88065	(118839)	15.3	332.94481	354.07621	42.40334	5.00818	0.0909085	2.9664494	88085
(118788)	14.9	12.14284	113.85583	306.48684	13.27509	0.0800843	2.5875954	88066	(118840)	14.3	6.18520	269.02147	81.34729	11.05701	0.0769498	2.9894388	88086
(118789)	13.2	135.98869	268.71601	288.20372	14.52925	0.1407365	3.0860724	88066	(118841)	15.6	36.21222	313.85137	29.36610	2.29439	0.0770822	2.8666005	88086
(118790)	14.8	314.67549	218.34701	275.91355	12.41697	0.1232104	2.5965215	88066	(118842)	15.5	10.49793	66.34092	286.87705	0.92571	0.1010326	2.9690592	88086
(118791)	14.9	5.22176	151.37396	219.73489	8.66800	0.2957855	2.7235847	88067	(118843)	14.9	357.17285	331.27090	43.53156	2.99428	0.0920726	2.9394634	88087
(118792)	15.8	31.39446	119.04340	219.20017	3.58256	0.0792166	2.7840942	88067	(118844)	15.7	322.61220	279.17427	146.74457	5.34747	0.0921901	2.7600938	88087
(118793)	16.0	60.74307	96.25469	198.16034	10.85158	0.1501457	2.7875474	88068	(118845)	15.8	65.07296	53.29345	267.92657	2.05322	0.0726804	2.7164215	88088
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(118799)	15.4	293.99695	295.75288	175.49059	13.13985	0.1018041	2.7203397	88070	(118851)	14.3	46.09817	241.49593	52.40650	13.28977	0.1153797	3.0713548	88090
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(119078)	15.6	98.86380	281.48736	330.22228	4.73366	0.1819921	2.2855041	88171	(119130)	16.3	338.00287	207.57323	181.03593	2.41720	0.1999862	2.3846950	88190
(119079)	16.7	47.40700	273.99283	23.85967	4.27624	0.2164141	2.3541362	88172	(119131)	16.0	129.59872	273.45669	332.58510	5.29130	0.1163960	2.2267562	88191
(119080)	15.9	36.42800	138.51825	182.02165	6.28411	0.1598749	2.3377558	88172	(119132)	16.1	20.25141	201.47752	126.42924	2.09172	0.1992763	2.3733892	88191
(119081)	16.3	95.39180	322.95432	302.13083	6.92980	0.1076069	2.2746822	88172	(119133)	16.8	73.28660	231.71814	56.40158	3.66352	0.2350861	2.2958569	88191
(119082)	17.0	73.69810	150.68527	128.91063	3.53457	0.1634847	2.3063703	88173	(119134)	16.7	70.13303	57.85653	234.27287	6.02815	0.1140885	2.3225490	88192
(119083)	16.8	47.44428	56.19108	245.64665	1.73727	0.1959588	2.3562731	88173	(119135)	16.3	37.29149	339.01670	340.49121	5.95770	0.1506705	2.3568932	88192
(119084)	16.1	74.15611	302.69560	347.21147	3.38455	0.1905463	2.2826112	88173	(119136)	15.4	73.04528	139.17733	149.03234	6.64144	0.1223661	2.3864254	88192
(119085)	16.2	17.19357	353.75915	345.90606	6.66456	0.1478015	2.3524576	88174	(119137)	15.4	335.15270	287.38667	134.94834	2.71919	0.1413051	2.3510335	88193
(119086)	16.7	17.57679	145.72977	185.41281	1.68198	0.2149926	2.4022227	88174	(119138)	16.4	351.57630	327.04445	8.38436	5.06612	0.1039343	2.4899179	88193
(119087)	15.6	24.34001	205.87419	136.11588	9.46282	0.2667615	2.3981988	88174	(119139)	16.7	17.15890	302.46136	58.50518	6.62377	0.1986195	2.3432555	88193
(119088)	16.0	89.14126	305.79247	326.38507	5.96189	0.1007756	2.3762704	88175	(119140)	15.9	2.19377	154.43796	148.25380	7.29791	0.1285887	2.6375302	88194
(119089)	16.4	29.51310	185.25000	148.86303	4.05709	0.1469702	2.4039612	88175	(119141)	16.0	330.13259	295.15868	113.90719	5.03162	0.1484183	2.3993219	88194
(119090)	16.7	31.19046	300.28392	29.91775	6.26563	0.1563948	2.3437663	88176	(119142)	16.6	321.94847	122.09816	298.99638	4.23080	0.1365178	2.3937734	88194
(119091)	16.1	3.14266	84.58560	286.60570	3.76039	0.2192497	2.3672210	88176	(119143)	16.6	16.27688	316.28792	35.62452	3.15629	0.2322856	2.3622494	88195
(119092)	16.4	19.59230	294.16490	39.67193	5.38814	0.2156004	2.3942230	88176	(119144)	16.0	3.34726	294.06779	58.83750	6.48852	0.1221892	2.4156577	88195
(119093)	16.2	70.69001	89.62193	202.60665	6.43072	0.1199981	2.2915280	88177	(119145)	15.7	310.89444	112.65733	326.46615	21.72263	0.2063362	2.4299886	88195
(119094)	17.9	28.35971	149.06537	165.86082	3.59406	0.2449286	2.4008880	88177	(119146)	16.8	1.62833	316.07564	37.02062	6.97740	0.2943888	2.4187855	88196
(119095)	16.6	25.89558	173.58062	165.12163	6.47152	0.1388065	2.3568372	88177	(119147)	15.6	341.51050	126.46478	319.50423	24.63427	0.2644147	2.2623232	88196
(119096)	16.2	30.86676	351.41991	328.33986	14.92371	0.2768875	2.3796694	88178	(119148)	15.1	169.53823	230.56725	306.27612	22.32080	0.0261337	2.5940672	88196
(119097)	15.5	357.34806	299.38365	91.03780	7.60029	0.1183406	2.2872248	88178	(119149)	16.9	331.04173	152.64293	230.04510	1.62817	0.1945804	2.4615769	88197
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(119109)	15.0	276.45083	253.57396	152.56471	15.16313	0.1429474	2.5663534	88182	(119161)	16.2	337.47376	182.49285	160.17883	4.17043	0.2125381	2.6210549	88202
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(119111)	16.0	26.29731	264.69567	68.44145	3.26596	0.2234590	2.4409051	88183	(119163)	15.5	63.57867	178.39202	118.89306	4.38206	0.1813436	2.3796912	88203
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(119113)	16.5	316.38073	123.79382	301.61411	6.43085	0.0674676	2.2598717	88184	(119165)	15.5	9.27313	163.89349	140.06572	7.08415	0.1246775	2.4839553	88204
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(119119)	15.8	42.35177	215.17505	95.75404	3.12258	0.2343060	2.3714147	88186	(119171)	15.7	158.15404	58.09641	145.25713	6.65223	0.0570941	2.3548586	88206
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(119123)	16.1	126.99319	106.58424	142.00421	5.81272	0.1117285	2.2391959	88188	(119175)	16.3	48.18416	251.30669	61.58228	3.10180	0.2117435	2.3572425	88207
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(119126)	15.7	341.23794	306.84261	100.49056	7.85199	0.1060659	2.2894002	88189	(119178)	16.4	54.21722	66.00560	234.64754	3.60601	0.1470266	2.4091294	88208
(119127)	16.5	99.88402	232.78877	30.52108	4.11411	0.0588709	2.2842965	88189	(119179)	16.9	37.50124	135.08463	192.48193	1.76070	0.2101236	2.3435796	88209
(119128)	16.4	43.20571	300.74916	1.46777	1.16129	0.1498127	2.3988450	88189	(119180)	15.1	342.27740	124.68143	283.91694	10.82952	0.1810049	2.3756964	88209

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(119285)	16.3	328.75022	220.77923	175.07210	7.28083	0.0950530	2.4483410	88251	(119337)	16.7	204.07003	202.17915	336.44119	2.11184	0.1330732	2.3927027	88273
(119286)	16.2	86.11927	97.76067	158.11464	2.46904	0.1429952	2.4425845	88252	(119338)	16.1	285.71297	181.74733	224.92825	4.56311	0.0601305	2.7083712	88273
(119287)	16.7	135.91507	210.18514	10.64100	5.37763	0.1727217	2.3757199	88252	(119339)	15.3	202.82325	169.78461	13.37017	7.70831	0.1837336	2.4590285	88274
(119288)	15.9	60.93141	246.29314	46.73073	1.93528	0.1795752	2.4138094	88252	(119340)	16.3	358.53708	146.34291	279.64220	1.77663	0.2042157	2.3315000	88274
(119289)	16.9	52.97460	220.86798	91.32754	3.65981	0.0863114	2.4067433	88253	(119341)	15.2	104.52100	43.25734	229.02267	6.19829	0.1198859	2.4764598	88274
(119290)	16.9	61.88090	213.62380	93.04861	3.52931	0.2191346	2.3510040	88253	(119342)	15.5	253.88995	105.04750	44.69236	5.54931	0.1386358	2.3828571	88275
(119291)	17.0	344.72739	310.77707	82.93243	2.49469	0.1896671	2.4414164	88254	(119343)	16.4	59.15556	152.48465	152.56186	6.71781	0.1463385	2.4655638	88275
(119292)	16.5	18.53744	107.47018	259.49406	1.66009	0.0562400	2.4006090	88254	(119344)	15.8	49.00422	282.75361	90.72799	7.34754	0.1131820	2.3555614	88276
(119293)	15.9	52.94160	313.24729	2.54702	6.24101	0.1573296	2.4159692	88254	(119345)	16.1	318.45020	109.48892	326.47257	4.24481	0.1534336	2.3082107	88276
(119294)	16.9	328.58304	52.03349	359.01371	5.28941	0.1735425	2.4138943	88255	(119346)	16.6	68.94188	249.80600	31.36923	2.73754	0.1598881	2.4399838	88276
(119295)	15.7	61.07335	307.05738	5.43047	1.10146	0.0444000	2.5744749	88255	(119347)	16.9	9.70834	151.67275	147.58761	4.03908	0.1467675	2.6613583	88277
(119296)	15.4	309.16596	213.63950	213.48208	13.46769	0.1627630	2.6102636	88256	(119348)	16.5	295.11949	82.02940	32.63767	2.44378	0.1395741	2.3407411	88277
(119297)	16.7	84.65720	9.12233	272.11698	1.69445	0.2041633	2.3353208	88256	(119349)	16.3	316.51285	19.98379	54.87285	3.75700	0.1594693	2.4314654	88277
(119298)	16.5	319.97426	256.11938	140.23863	1.37869	0.0815863	2.5390352	88257	(119350)	16.1	292.84366	62.85363	27.52928	4.47309	0.0671260	2.4318555	88278
(119299)	16.2	277.27932	344.21510	128.03695	3.97438	0.0995612	2.4093175	88257	(119351)	17.1	105.01521	232.83507	33.38926	2.72208	0.2024074	2.3603950	88278
(119300)	16.4	51.12798	343.72205	315.95428	1.98182	0.1849550	2.4573337	88258	(119352)	17.3	333.54626	244.01633	164.39919	6.14830	0.1221317	2.4595760	88278
(119301)	16.0	105.59574	190.56057	18.60131	1.38501	0.0464268	2.7358106	88258	(119353)	16.9	81.03773	247.60117	35.97529	2.49262	0.1969119	2.4273145	88279
(119302)	16.2	285.66377	294.83296	184.27254	2.52219	0.1175915	2.3699120	88258	(119354)	16.2	92.95301	206.00095	59.00191	2.68033	0.0736941	2.5342433	88279
(119303)	16.0	265.82053	128.70144	7.64336	5.08962	0.1535735	2.3949008	88259	(119355)	15.4	245.59276	357.51360	80.39498	1.79634	0.0467312	2.7966897	88279
(119304)	15.5	132.47007	193.35211	19.90227	4.71181	0.2223452	2.5626240	88259	(119356)	16.5	50.14007	139.80361	175.45572	0.85247	0.1914750	2.4491011	88280
(119305)	16.9	38.05809	244.03756	78.15420	2.41422	0.1977168	2.4317961	88259	(119357)	15.4	168.27911	39.24542	170.20518	9.39025	0.0908664	2.4829347	88280
(119306)	16.1	312.90684	26.16324	65.35422	5.61937	0.0720280	2.3614416	88260	(119358)	16.7	120.26970	150.40418	84.87280	3.09218	0.0491393	2.5198054	88281
(119307)	15.4	209.48242	26.38613	163.90296	2.78576	0.1141481	2.3722013	88260	(119359)	16.3	59.33375	135.74154	156.16806	2.39117	0.0724883	2.5654033	88281
(119308)	16.5	349.84339	240.08652	157.51689	7.30781	0.1135268	2.4189892	88261	(119360)	16.6	352.23513	235.82185	135.94334	5.58633	0.1824817	2.5494095	88281
(119309)	15.1	209.73963	19.67534	162.33210	8.34179	0.1490026	2.4405173	88261	(119361)	15.0	257.08250	244.78963	183.93568	4.35776	0.0287545	2.7832062	88282
(119310)	15.7	337.12156	175.03661	189.83909	4.98535	0.1278326	2.6446702	88262	(119362)	15.7	203.77926	162.13917	31.15158	7.01027	0.0887095	2.4128776	88282
(119311)	16.5	1.76306	321.41967	33.60748	3.96286	0.2850385	2.5369566	88262	(119363)	16.4	57.55358	278.75522	31.67040	6.86064	0.1786739	2.4417110	88282
(119312)	14.7	34.49651	263.13970	64.28709	14.46449	0.1422721	2.5934939	88263	(119364)	15.8	208.37645	41.41453	144.96530	2.82926	0.1493741	2.4386182	88283
(119313)	15.9	0.41317	261.51679	112.42649	5.10230	0.1754978	2.5636045	88263	(119365)	15.5	188.50840	168.68280	45.62126	7.15982	0.0553260	2.3804919	88283
(119314)	15.4	123.30398	191.98770	44.24497	3.71633	0.1557113	2.5712647	88264	(119366)	15.2	247.93798	304.61795	188.98122	9.26763	0.1500904	2.5813838	88283
(119315)	9.6	62.39012	303.36399	16.28229	17.45940	0.1748077	17.4077431	88264	(119367)	16.1	25.25469	201.04357	122.80693	3.33022	0.1414297	2.5794424	88284
(119316)	16.2	289.33395	262.06517	185.68577	4.08292	0.1635884	2.3940647	88264	(119368)	14.9	352.74044	328.29414	21.70001	35.84850	0.2142017	2.7157717	88284
(119317)	15.7	321.64373	116.78411	318.10035	6.59538	0.2272115	2.4330807	88265	(119369)	15.0	253.19011	233.40328	242.23702	11.06186	0.0996642	2.6261831	88284
(119318)	17.1	103.65120	324.02040	300.59266	0.66212	0.1656687	2.3653909	88265	(119370)	16.0	351.23967	211.00875	156.73928	12.94999	0.1684120	2.5597508	88285
(119319)	16.2	23.29288	76.63209	233.80361	4.33209	0.2410702	2.5449105	88265	(119371)	16.1	14.78867	325.38078	94.98922	7.09985	0.2419482	2.2993256	88285
(119320)	14.3	13.20610	113.94948	264.11850	13.10745	0.0881066	2.5548195	88266	(119372)	16.3	302.76612	125.36472	311.10012	5.70782	0.0688033	2.3919879	88286
(119321)	15.9	282.42684	96.12396	25.26880	3.66560	0.1482097	2.4306623	88266	(119373)	15.7	177.70069	337.21117	168.67035	14.35177	0.0997668	2.5756673	88286
(119322)	15.8	121.27047	321.62720	276.21306	5.71356	0.1516799	2.3978778	88267	(119374)	15.9	332.00975	221.55249	168.25877	14.33372	0.1095335	2.5537771	88286
(119323)	14.1	249.88285	106.19852	329.68662	8.62355	0.1597647	2.7432416	88267	(119375)	16.2	346.20036	173.21489	175.75195	13.57465	0.1822762	2.6848153	88287
(119324)	16.3	300.58221	235.56582	197.12101	4.88739	0.0474590	2.4103655	88268	(119376)	14.6	11.16171	41.14089	310.28167	13.22305	0.1098259	2.6898687	88287
(119325)	16.8	156.23699	22.77558	217.99153	4.20772	0.0979822	2.2614577	88268	(119377)	16.0	244.22601	205.72754	287.36921	1.75298	0.0953675	2.5471783	88287
(119326)	16.3	222.51102	209.92126	315.00978	6.14292	0.0484109	2.3386398	88269	(119378)	15.8	327.78378	280.23242	127.75373	7.30995	0.0791363	2.7051889	88288
(119327)	17.3	79.12959	25.73307	255.50652	1.33524	0.1691677	2.3976911	88269	(119379)	15.5	281.72635	210.83805	229.53180	11.25522	0.2166792	2.6189033	88288
(119328)	16.4	216.89672	324.77106	207.26279	1.53463	0.1531828	2.3846129	88270	(119380)	15.9	329.40365	235.17575	167.47933	12.39880	0.2173062	2.5834141	88288
(119329)	16.3	214.16619	191.18819	344.77312	0.84953	0.1281653	2.3800247	88270	(119381)	16.4	49.75633	77.02755	226.72881	6.46387	0.1006061	2.4023805	88289
(119330)	15.9	246.89337	263.15117	223.95876	0.85800	0.1109226	2.4903715	88270	(119382)	15.5	32.96141	308.02913	43.20711	9.27074	0.0930309	2.3926552	88289
(119331)	16.3	293.67926	253.09191	203.22911	6.94567	0.1658034	2.4578379	88271	(119383)	15.4	7.41002	130.70075	180.19544	9.12924	0.1100950	2.7652403	88289
(119332)	16.2	261.03636	274.42559	192.13302	3.67119	0.0529499	2.5107750	88271	(119384)	15.2	141.63508	30.29294	211.89387	23.57973	0.1619168	2.3066692	88290
(119333)	16.6	50.65608	112.44962	191.21830	0.21232	0.0525659	2.5351975	88272	(119385)	15.0	162.86162	198.33464	33.13019	5.85380	0.1110247	2.4306553	88290
(119334)	16.3	151.19475	15.68284	230.61659	4.58948	0.1811355	2.2498365	88272	(119386)	15.9	313.22977	64.82593	28.30994	4.32001	0.0673578	2.4049402	88291
(119335)	16.3	253.03381	181.87605	320.43360	3.58938	0.1193900	2.3661663	88272	(119387)	17.2	330.74240	180.66523	241.14694	1.10798	0.1211011	2.4633368	88291
(119336)	16.7	185.38243	357.18350	201.46802	6.55160	0.0511204	2.3719836	88273	(119388)	15.8	328.46040	19.62889	45.19988	9.61330	0.1833738	2.5910845	88291

(119389)	14.4	318.11788	195.01097	274.99678	10.31086	0.1426887	2.3959081	88292	(119441)	16.4	259.38753	110.14475	41.11020	10.69939	0.1747684	2.3673942	88312
(119390)	15.2	19.40435	310.95956	3.82507	6.97860	0.0166777	2.7445974	88292	(119442)	15.8	278.06716	45.90126	77.50828	7.24409	0.0787213	2.4042243	88312
(119391)	16.1	33.54745	125.96975	267.02774	7.22472	0.1185623	2.3412529	88292	(119443)	16.9	227.18792	330.60954	177.27627	12.36516	0.0789630	2.5274983	88313
(119392)	15.1	85.40980	245.13165	29.71148	15.27534	0.0683315	2.6789771	88293	(119444)	15.7	149.70517	150.95595	80.66741	7.57467	0.0778717	2.4500540	88313
(119393)	15.4	280.36977	249.62639	278.17248	6.14886	0.0495399	2.3071998	88293	(119445)	15.3	166.79381	72.19096	135.03355	8.57490	0.0718802	2.4481648	88314
(119394)	16.0	58.84777	277.74612	21.01024	12.97313	0.1783505	2.6101906	88294	(119446)	15.7	54.83730	215.59783	76.68108	9.89011	0.1258782	2.5339319	88314
(119395)	14.4	18.78852	293.01187	43.04895	12.80257	0.2589069	2.6676802	88294	(119447)	16.2	259.94934	94.31041	24.24427	4.79530	0.1486044	2.5671469	88314
(119396)	14.3	335.81692	151.14488	258.32337	21.16673	0.0442134	2.6603281	88295	(119448)	15.3	60.93594	304.03441	358.58563	13.96103	0.1058325	2.5600471	88315
(119397)	14.3	259.37669	111.32637	57.11963	13.69668	0.1968643	2.6724073	88295	(119449)	15.2	274.39797	31.45177	55.20981	14.21544	0.2271368	2.6541920	88315
(119398)	15.3	303.23504	106.67557	316.15152	2.25822	0.1792660	2.6113883	88295	(119450)	15.5	345.91483	311.22822	26.53044	13.76407	0.2609723	2.5625710	88315
(119399)	16.1	22.20922	139.52298	251.88739	6.02717	0.1108716	2.3470066	88296	(119451)	15.5	190.15705	282.70542	239.22947	3.61945	0.0976705	2.5378463	88316
(119400)	15.5	90.93261	125.89351	172.71424	9.33257	0.0176921	2.4035894	88296	(119452)	16.2	219.80564	292.11191	259.28513	1.97559	0.1017233	2.3573937	88316
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(119402)	15.7	221.30367	76.32211	68.51009	2.76725	0.0534766	2.5631562	88297	(119454)	15.3	246.56443	148.02831	353.78996	5.25279	0.0969802	2.5764595	88317
(119403)	16.1	311.70362	288.22846	168.49019	2.33286	0.1366297	2.4304450	88298	(119455)	15.4	235.32528	316.45207	262.17942	5.46614	0.1152761	2.2470806	88317
(119404)	15.2	299.72691	36.84549	69.12101	7.29987	0.1028658	2.4521742	88298	(119456)	15.4	11.97086	97.83501	243.86961	5.05451	0.0644717	2.6767224	88318
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(119406)	16.1	290.29762	31.50253	51.59284	6.08997	0.0759479	2.5754678	88299	(119458)	15.5	50.13909	44.43896	258.39857	4.85027	0.1859603	2.5761462	88318
(119407)	16.0	265.46806	285.49807	192.64626	1.64425	0.1690649	2.5324858	88299	(119459)	14.6	273.73839	212.18571	261.77533	20.94643	0.0734313	2.6843197	88319
(119408)	16.0	190.41181	194.47897	2.19019	1.24388	0.0701551	2.4658424	88300	(119460)	15.1	325.66678	87.11001	353.98496	5.69818	0.1619624	2.5463800	88319
(119409)	15.5	177.53143	180.96962	43.29641	5.20719	0.0861287	2.4031606	88300	(119461)	16.2	56.46635	251.36242	108.97643	7.01863	0.1861153	2.2442545	88319
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(119414)	14.4	353.61647	244.11656	162.69812	6.92177	0.2414655	2.5578713	88303	(119466)	15.9	306.24652	31.48686	39.40628	2.39398	0.0783366	2.5950166	88321
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(119419)	16.3	315.17550	150.56102	230.05935	4.25260	0.0672893	2.6848052	88305	(119471)	15.1	27.02037	259.12076	82.67373	13.31212	0.1526544	2.6336726	88324
(119420)	15.7	297.21004	159.12112	235.96242	3.87598	0.1189378	2.7253720	88305	(119472)	15.0	21.62115	310.21380	80.17913	2.79198	0.1933905	2.4773598	88324
(119421)	15.9	256.34816	141.16960	7.90911	6.57397	0.0759879	2.3889794	88305	(119473)	7.1	326.84514	48.10520	36.38023	3.67387	0.2852330	39.4792969	88324
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 (120220) 15.2 115.96980 330.99934 241.34320 23.98917 0.1713585 2.2863557 88578

(120221)	14.8	49.50443	191.52708	76.87409	9.24273	0.2268046	3.0904778	88579	(120273)	14.9	13.45610	332.73319	346.96173	8.29289	0.2451694	2.8073059	88596
(120222)	16.7	357.06974	334.41627	357.38374	1.25376	0.1947388	2.3787387	88579	(120274)	16.0	134.64218	98.17383	120.86810	2.27435	0.1355207	2.3851251	88596
(120223)	16.5	151.78162	187.39218	44.19186	22.77988	0.0251731	1.9178097	88579	(120275)	16.5	60.13938	216.16717	75.59734	4.90401	0.1656868	2.2508813	88596
(120224)	15.9	119.25867	257.95655	304.46668	4.41801	0.0980812	2.5474512	88580	(120276)	16.5	168.36184	160.77329	14.80986	4.58992	0.1326144	2.2915751	88597
(120225)	16.3	83.72168	196.04765	81.95774	3.94462	0.1418332	2.2124396	88580	(120277)	16.1	104.88618	235.91732	23.30723	6.29425	0.0954197	2.2862341	88597
(120226)	16.7	72.89752	346.54420	277.16816	1.58498	0.1715468	2.4341499	88580	(120278)	16.8	120.64531	226.58910	24.74917	6.65132	0.1598814	2.2695246	88597
(120227)	16.6	51.74734	252.31912	54.47600	6.91432	0.2107082	2.3047435	88581	(120279)	15.9	243.60306	106.52985	46.08295	21.15054	0.0724803	1.9425977	88598
(120228)	16.8	48.10819	139.82754	160.03958	6.68413	0.1326024	2.2571021	88581	(120280)	16.5	39.42565	256.43628	73.89977	6.19194	0.2085423	2.2879271	88598
(120229)	15.4	69.83337	317.71501	283.48325	12.07285	0.2059466	2.6300480	88581	(120281)	17.0	80.69024	82.08489	193.86148	3.70822	0.1931443	2.2783716	88598
(120230)	16.6	33.69179	216.09631	111.67567	3.91155	0.1447042	2.1815837	88582	(120282)	15.3	37.25824	131.55887	187.16843	11.68826	0.1767610	2.6851483	88598
(120231)	15.3	16.50959	118.39509	181.49917	12.66189	0.1141833	2.8379109	88582	(120283)	16.1	30.73942	146.06553	139.10869	5.72895	0.0964900	2.7455103	88599
(120232)	16.7	89.62028	232.65798	26.27682	6.96561	0.1021684	2.3055559	88582	(120284)	16.7	87.43941	57.22848	209.52038	1.69840	0.1546879	2.3959513	88599
(120233)	15.1	76.81361	228.76570	44.41405	14.06106	0.2422494	2.6559639	88582	(120285)	14.8	321.25986	303.45068	59.66141	15.63484	0.1298587	2.6070375	88599
(120234)	15.4	84.53371	57.31689	190.32756	10.34999	0.1149968	2.7257682	88583	(120286)	14.5	14.65005	237.45927	91.07288	27.50212	0.3854799	3.1212460	88600
(120235)	16.2	104.07870	87.27788	133.01513	4.71164	0.0879117	2.5189626	88583	(120287)	14.1	7.39051	57.19547	241.57800	1.46189	0.2075004	3.9666041	88600
(120236)	16.9	84.17461	54.50405	186.78963	15.37773	0.1770757	2.6103709	88584	(120288)	16.5	74.51146	291.94541	348.15895	6.83629	0.1211865	2.4222152	88600
(120237)	16.3	101.29551	50.44003	234.46224	19.58278	0.0519584	1.9110997	88584	(120289)	16.8	112.75858	63.06879	207.85635	6.51478	0.1653024	2.2360067	88601
(120238)	15.9	86.65910	67.07414	185.28187	16.13671	0.2568824	2.7184199	88584	(120290)	15.6	84.98772	202.58961	73.58696	7.04494	0.1470645	2.5483592	88601
(120239)	15.7	102.06437	177.19772	71.13491	14.54012	0.1542690	2.5805627	88585	(120291)	15.1	5.23360	130.94272	199.50224	4.75798	0.1367803	3.2301896	88601
(120240)	15.4	87.95287	95.29699	165.53962	11.70626	0.1660225	2.6104295	88585	(120292)	17.6	107.61860	279.94237	323.12061	1.59915	0.1729100	2.4316727	88601
(120241)	16.0	83.74255	226.83414	40.40435	15.72415	0.1828289	2.4357956	88585	(120293)	15.7	27.05998	197.02303	124.45560	5.22539	0.1001967	2.6395048	88602
(120242)	16.2	66.41817	70.08830	189.88718	7.28237	0.0826592	2.4468152	88586	(120294)	16.4	111.92649	10.52119	225.25198	2.49523	0.1698075	2.6078184	88602
(120243)	16.5	135.14976	17.16441	204.31692	4.31435	0.1296602	2.2340900	88586	(120295)	15.9	53.05444	132.97965	173.27962	4.41332	0.2064242	2.6625390	88602
(120244)	16.5	120.98535	54.97061	181.57057	6.47004	0.1685174	2.3038360	88586	(120296)	16.3	113.32870	211.06375	36.60730	6.39531	0.0840412	2.3562531	88602
(120245)	16.7	34.48615	123.73186	182.47587	7.10403	0.1366939	2.3058998	88587	(120297)	16.3	358.90734	5.94611	9.08401	1.82346	0.2618706	2.3227789	88603
(120246)	16.0	83.71638	302.06726	333.43015	4.94413	0.1365925	2.2596069	88587	(120298)	16.0	26.76137	269.50518	59.91804	11.25684	0.2145541	2.7697492	88603
(120247)	16.5	113.61643	71.25698	173.24668	2.28648	0.1758066	2.3244789	88587	(120299)	16.2	349.69158	208.33727	170.20038	6.73102	0.1312786	2.3163164	88603
(120248)	16.7	88.62084	324.80958	305.24268	5.20558	0.1119125	2.1748297	88588	(120300)	15.6	82.94572	119.49044	158.48720	12.86196	0.1652117	2.5998987	88603
(120249)	16.7	51.19970	81.27743	216.29220	5.96368	0.1313309	2.2737950	88588	(120301)	17.0	136.12818	34.62341	199.77840	6.24526	0.1977438	2.2728612	88604
(120250)	16.1	43.50270	251.67302	69.08417	6.44404	0.1334214	2.2876570	88588	(120302)	17.4	105.88500	64.21642	183.57535	4.43771	0.1915930	2.4253487	88604
(120251)	14.8	357.69259	355.73847	349.57121	16.37095	0.3364418	2.6998788	88589	(120303)	15.5	23.80294	234.12016	122.13633	15.64497	0.2291393	2.5929207	88604
(120252)	16.7	93.26691	178.15890	93.45459	3.34523	0.1844711	2.3755831	88589	(120304)	17.0	101.43425	55.63540	206.59307	2.35301	0.1709740	2.3569772	88605
(120253)	15.9	41.28308	326.51367	333.28009	7.37675	0.1251338	2.6405241	88590	(120305)	16.3	208.69645	114.85999	48.18312	7.73868	0.0451399	2.2528152	88605
(120254)	15.7	98.74896	327.43110	295.33849	9.91507	0.1421815	2.2996136	88590	(120306)	15.9	5.49280	286.85619	67.85953	14.11710	0.1052926	2.5310765	88605
(120255)	14.5	68.54200	222.98073	88.80023	23.36071	0.1947886	2.3077931	88590	(120307)	16.2	97.93957	357.62353	265.79339	5.52574	0.1190902	2.4497014	88605
(120256)	16.9	25.74070	48.03519	268.81724	1.55455	0.1958062	2.3683356	88590	(120308)	15.6	31.92953	131.12633	178.25767	11.90020	0.0659411	2.8410372	88605
(120257)	15.4	70.54102	333.62911	258.58784	13.04996	0.2014588	2.5853297	88591	(120309)	14.8	14.88570	166.62983	200.83604	12.19912	0.2457172	2.6579111	88606
(120258)	14.4	2.07170	138.97713	177.19399	12.53258	0.2134938	3.1538927	88591	(120310)	15.9	93.38907	167.37734	103.73639	15.59429	0.1515262	2.5691014	88606
(120259)	17.1	61.26809	273.45228	7.30231	2.91709	0.1681278	2.5700295	88591	(120311)	15.9	91.18391	84.12372	178.96446	11.26490	0.1598429	2.7208809	88606
(120260)	16.9	97.11284	33.68717	214.56289	3.98119	0.1241841	2.3434510	88592	(120312)	16.0	75.85500	109.62706	182.98435	16.92913	0.1792118	2.6672819	88607
(120261)	15.8	35.69181	206.03227	111.82635	13.87024	0.1687391	2.6026352	88592	(120313)	15.5	52.32413	270.93487	28.83506	5.07581	0.1241920	2.7315120	88607
(120262)	16.1	2.87600	152.28499	210.92087	5.77621	0.1923054	2.2264090	88592	(120314)	15.1	95.67545	87.04628	173.71887	12.97490	0.1384088	2.6528184	88607
(120263)	16.3	84.33252	76.57498	189.29694	5.48941	0.0953114	2.4200590	88593	(120315)	15.3	3.83470	244.13936	107.86424	15.94217	0.1646617	2.8649112	88608
(120264)	16.2	336.17990	126.11828	220.81715	4.91663	0.0320969	2.4155502	88593	(120316)	15.9	81.41516	105.19471	176.91747	12.68417	0.1629932	2.6899829	88608
(120265)	17.8	78.48434	300.73082	344.29172	1.67303	0.2147252	2.3290745	88593	(120317)	14.9	93.51017	352.20298	269.19006	10.71837	0.1594751	2.6471433	88608
(120266)	16.4	85.25170	228.39667	51.09531	7.28970	0.0574646	2.2173584	88593	(120318)	15.5	32.83407	231.19668	119.41647	4.51787	0.2047702	2.5939092	88608
(120267)	15.8	20.53599	141.81868	184.50508	12.07236	0.2097150	2.6546093	88594	(120319)	15.7	112.00677	90.69948	178.42805	5.01811	0.1274955	2.5931880	88609
(120268)	16.1	113.49415	330.40696	263.96189	3.00187	0.0909062	2.4197947	88594	(120320)	15.5	104.70846	346.48200	267.07307	10.89547	0.1370755	2.5954175	88609
(120269)	16.5	75.08665	258.93848	19.01516	16.00529	0.1629942	2.4455802	88594	(120321)	15.0	112.19436	39.98460	227.02516	13.10250	0.0979333	2.7762865	88609
(120270)	16.9	5.05515	160.11794	176.53693	5.89627	0.1463910	2.1942593	88595	(120322)	16.1	51.00608	161.54142	142.08769	10.08039	0.0971344	2.7261563	88610
(120271)	15.0	44.09359	124.65955	195.27280	12.94424	0.2042119	2.6432167	88595	(120323)	15.9	31.01677	202.65141	179.49036	1.54757	0.2237679	2.5887133	88610
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 (120404) 16.9 299.36670 217.68973 213.54882 2.04161 0.1638027 2.4433926 88634
 (120405) 15.6 20.57040 49.08793 274.24300 7.52611 0.1462102 2.8073216 88634
 (120406) 16.4 171.72651 325.89106 222.35696 3.86983 0.1850644 2.5886974 88635
 (120407) 16.4 348.75135 234.15986 147.34560 4.87482 0.1063753 2.1924959 88635
 (120408) 15.5 54.84978 134.72521 152.57006 1.92259 0.1825571 3.0152431 88635
 (120409) 16.4 47.18471 315.50395 349.84042 6.27169 0.2223093 2.4094539 88635
 (120410) 15.8 1.53181 102.25929 331.13999 6.62081 0.0993519 2.3894703 88636
 (120411) 15.4 110.77425 91.27120 172.34930 5.46845 0.2434422 2.5428748 88636
 (120412) 14.4 253.74684 172.29968 317.07591 12.99996 0.2250762 2.7258265 88637
 (120413) 15.9 334.07235 29.36035 30.49530 3.46359 0.1271557 2.5457360 88637
 (120414) 16.3 41.04990 285.44609 10.46259 11.00048 0.3226463 2.4094960 88637
 (120415) 15.1 36.48933 69.34789 333.16382 4.07845 0.2376922 2.5273712 88638
 (120416) 16.0 331.70124 192.16035 181.56549 12.72978 0.2324869 2.4169372 88638
 (120417) 16.4 30.71454 324.07945 355.74925 2.00369 0.2360817 2.5512804 88639
 (120418) 15.6 353.22823 238.19279 157.16397 3.36092 0.1835313 2.9070404 88639
 (120419) 16.5 136.90133 219.37939 14.54781 7.21023 0.1703158 2.3609297 88640
 (120420) 16.2 171.19674 96.03334 123.87933 2.52236 0.1220756 2.1986530 88640
 (120421) 15.6 15.81718 1.91046 342.31024 7.32377 0.1957490 2.5109703 88640
 (120422) 17.3 352.35272 165.26114 195.72169 7.91536 0.2193850 2.3288690 88641
 (120423) 17.4 5.21818 209.12944 169.01042 0.16567 0.1411841 2.3171261 88641
 (120424) 15.9 336.36624 59.40616 2.56416 10.69517 0.2046987 2.7368874 88641
 (120425) 16.0 325.53716 250.21862 179.26795 1.94390 0.2590305 3.0388264 88642
 (120426) 16.7 354.33718 312.31027 11.43461 6.05381 0.1540255 2.3405391 88642
 (120427) 14.8 341.46317 44.12533 342.85370 10.89179 0.2793315 3.1558017 88642
 (120428) 14.8 46.43425 91.63451 216.09407 7.78044 0.1110937 3.1523679 88643

(120429)	16.8	9.16150	115.03115	316.66795	3.30758	0.2157427	2.4814646	88643
(120430)	16.3	9.50333	161.04186	217.26038	5.82138	0.1849926	2.2922141	88643
(120431)	15.1	319.65160	96.23745	357.74023	4.86065	0.1381404	2.7681424	88644
(120432)	15.0	73.62233	275.34180	359.88724	8.30479	0.0995645	3.1676001	88644
(120433)	14.7	46.79840	311.19422	30.90887	16.17371	0.1085943	3.1207743	88644
(120434)	14.3	166.46117	192.50541	24.76556	24.14961	0.1300697	3.1423925	88645
(120435)	14.8	310.80907	53.34926	40.74115	4.87807	0.0941330	3.1294549	88645
(120436)	16.1	14.39350	339.88759	90.66109	4.71020	0.1804016	2.7390719	88645
(120437)	14.4	298.92750	345.34046	135.96718	10.11028	0.2348051	2.7730039	88646

SUMMARY OF IDENTIFICATIONS

The following identifications are invalid:

1996 GU ₁₅	=	1990 SQ ₂₄	MPO 14746
2001 XD ₁₃₀	=	1996 TK ₂₀	MPO 23242
2001 YS ₁₃₃	=	2000 QD ₂₃₄	MPO 31434

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

1981 EC₄₈ = 1999 JS₁₁₅ = 2004 PH₈₇
 1983 QF₁ = 2005 UX₂₈
 1991 TQ₁₅ = 2005 NY₈₇
 1992 DS₈ = 2003 YA₁₄₀
 1992 WW₆ = 2005 UX₁₁₄
 1992 XA = 2005 UG₂₄₂
 1993 FL₁₂ = 2004 FY₅₄
 1993 FV₄₂ = 2004 JM₁₁
 1994 GA₂ = 2005 UQ₁₀₁
 1994 PO₁₄ = 1994 PU₃₁ = 2005 QU₈₅
 1994 PV₁₄ = 2005 SB₇₂
 1994 PV₂₆ = 2005 RW₈
 1994 SC₄ = 2005 SF₁₃₄
 1994 SL₆ = 2005 SZ₉₃
 1994 SD₈ = 2001 NB₈ = 2003 BW₆₇ = 2005 SZ₅₈
 1994 SK₁₀ = 2005 RT₂₂
 1994 UE₇ = 2005 ST₂₀₈
 1994 WR₆ = 2005 UO₆₄
 1995 FY₁₁ = 2001 YD₁₅₁ = 2005 UY₁₄₇
 1995 SF₁₃ = 2005 MT₃₈
 1995 SE₁₄ = 2005 UV₁₈₈
 1995 SU₁₈ = 2001 YP₃₄ = 2005 NY₅₈
 1995 SU₂₇ = 2005 SD₅₅
 1995 SN₇₉ = 2005 TL₂₉
 1995 UF₁₈ = 2005 UP₂₉
 1995 UR₂₁ = 2005 UY₁₂₀
 1995 VZ₈ = 2005 SX₂₁₀
 1995 VG₁₆ = 2005 AA₄₂
 1995 VA₁₇ = 2005 UW₁₅₄
 1995 WF₁ = 2005 SA₂₃₅
 1995 WK₁₆ = 2005 VD₅
 1996 AD₅ = 2005 UB₁₅₃

1996 AC₇ = 2005 TW₇₉
 1996 AZ₁₃ = 2005 TD₁₆₁
 1996 ES₉ = 2005 US₁₂₆
 1996 RW₆ = 2005 SD₁₉₄
 1996 TG₄ = 1978 UN₇ = 2005 SA₂
 1996 TU₁₈ = 2005 UX₂₆
 1996 TV₁₈ = 2005 SU₆₉
 1996 TK₂₈ = 2005 UC₁₂₄
 1996 TL₃₀ = 2005 SF₄
 1996 TX₄₅ = 2005 UN₁₂₇
 1996 VR₂ = 2005 SV₂₁₇
 1996 VZ₂ = 2005 SZ₁₆₃
 1996 VN₁₅ = 2005 SA₁₅₁
 1996 XM₇ = 2005 UA₂₅₉
 1996 XS₂₀ = 2005 UL₈
 1997 BG₅ = 2005 SK₃
 1997 CO₂₅ = 1997 CS₃₀ = 2005 US₂₄₇
 1997 EG₆ = 1997 EB₈
 1997 EF₁₅ = 2005 SW₂₄₉
 1997 GO₅ = 2005 TQ₉
 1997 GS₁₅ = 2005 SQ₆₂
 1997 SN₂₂ = 2005 TM₁₅₃
 1997 TC₃ = 2002 TP₉₈ = 2004 AZ₁₂ = 2005 EZ₂₀₄
 1997 TQ₁₁ = 2005 SU₂₅₄
 1997 TO₁₇ = 2002 AZ₈₄
 1997 UN₅ = 2005 UD₂₅
 1997 WH₄ = 2005 QR₃₄
 1997 WZ₅ = 2005 JM₁₇₈
 1997 WF₆ = 1999 KE₂₀ = 2005 AY₄
 1997 WO₁₅ = 2005 JZ₁₆₇
 1998 BQ₅ = 2005 JK₁₆₅
 1998 BB₂₀ = 2005 TJ₈₂
 1998 DS₁₆ = 2005 UT₂₄₃
 1998 FH₁ = 2003 DX₃
 1998 FQ₂₄ = 2005 QE₄₂
 1998 HJ₆ = 2005 GW₁₅₂
 1998 HD₂₄ = 2005 LQ₃₁
 1998 KF = 2005 UD₅₅
 1998 KB₃ = 2004 KA₉
 1998 QB₆₀ = 1998 SJ₁₆
 1998 QN₆₈ = 1999 XE₂₆₁
 1998 RQ₃ = 2005 GK₉
 1998 RN₄ = 2005 OC₁
 1998 RO₈ = 2005 TB₈₃
 1998 RT₁₈ = 1999 XO₂₆₄ = 2003 UG₂₅
 1998 RK₄₀ = 2005 QN₂₃
 1998 RG₄₂ = 2005 TD₈₆
 1998 RH₄₅ = 2005 RW₃₂
 1998 RQ₅₀ = 1993 OG₁₁ = 2003 UH₂₅₃
 1998 RM₇₀ = 2005 UA₁₆₁
 1998 RG₇₄ = 2005 TJ₁₅₃
 1998 SP₁₈ = 2000 GN₁₄₉ = 2005 TX₈₉

1998 SK₂₄ = 2005 QN₅₀
 1998 SE₄₂ = 2004 TB₁₆₂
 1998 SA₅₃ = 2005 QY₅₀
 1998 SB₇₀ = 2005 UZ₄₄
 1998 SM₈₅ = 2005 UJ₁₀
 1998 SW₈₅ = 2005 UF₁₂₅
 1998 SW₈₆ = 2003 AQ₈₇
 1998 SP₁₀₃ = 1998 SL₁₆₇ = 2005 SV₂₀₅
 1998 SF₁₀₆ = 2005 QO₁₅₉
 1998 SX₁₀₉ = 2004 VO₆₁
 1998 SD₁₁₃ = 2005 OL₁₃
 1998 SK₁₁₃ = 2004 XF₃₀
 1998 SS₁₃₆ = 2005 TB₇₂
 1998 SF₁₃₉ = 1980 PY₁ = 2005 NX₈₃
 1998 SV₁₅₂ = 2005 SA₇₃
 1998 SC₁₆₀ = 2003 AR₃₃ = 2005 QY₁₅₈
 1998 SH₁₆₂ = 2005 SU₁₈
 1998 SN₁₆₈ = 2005 NK₄₄
 1998 SZ₁₇₀ = 2005 TM₁₀
 1998 TJ₁₉ = 2005 TZ₅₂
 1998 TC₂₆ = 2005 UO₁₉
 1998 UZ₂ = 2005 OU₂₃
 1998 UH₆ = 2005 NU₉₈
 1998 UB₁₈ = 2005 UC₇
 1998 UH₃₇ = 2005 OL₂₅
 1998 UD₄₂ = 2005 QD₁₇₆
 1998 VW₁₃ = 1977 RQ₁₄ = 2005 TA₄₃
 1998 VV₂₇ = 2005 T-2
 1998 VL₃₄ = 2005 UF₁₃₁
 1998 VY₄₀ = 2005 ES₁₉₃
 1998 VK₄₈ = 2005 SO₂₅₄
 1998 WW₈ = 1982 BC₅
 1998 WS₂₇ = 2005 UJ₁₂
 1998 WF₂₈ = 2005 RM₁₀
 1998 WR₃₀ = 2003 WV₁₆₃
 1998 WJ₃₄ = 1994 SN₁₃ = 2002 YB₉
 1998 WY₃₇ = 2005 TQ₁₈
 1998 WU₃₈ = 2004 CE₁₂₇
 1998 XJ₂₂ = 2005 JG₁₈₀
 1998 XU₂₂ = 2005 SV₄₂
 1998 YM₃₁ = 2005 SO₆₈
 1998 YQ₃₁ = 2005 UW₁₆₀
 1999 CL₁₃₇ = 2005 UZ₁₂₅
 1999 FH₅ = 2004 VZ₁₀₇
 1999 FS₈₃ = 2005 QY₈₉
 1999 GM₅₆ = 2005 TB₁₅₃
 1999 KM₂ = 2005 UM₄₀
 1999 LP₅ = 2005 UG₆₁
 1999 PY₅ = 1999 RM₂₄₇
 1999 RF₉ = 2005 UJ₁₈₆
 1999 RV₁₀ = 1999 RY₁₃₀ = 2005 RU₃₃
 1999 RN₆₇ = 2001 EL₂₇

1999 RW₇₁ = 2005 RU₂₃
 1999 RY₇₈ = 2005 EH₁₆₃
 1999 RL₇₉ = 2003 WN₄₈
 1999 RQ₁₀₈ = 2005 UK₂₅₁
 1999 RU₁₄₄ = 2005 UW₂₁₃
 1999 RP₁₆₅ = 2005 SJ₁₂₁
 1999 RB₁₉₉ = 2004 LP₂₆ = 2005 RG₂₈
 1999 RJ₂₄₆ = 2005 BT₁₇
 1999 ST₁₅ = 2005 TC₈₃
 1999 TG₄₉ = 2005 UD₁₉
 1999 TX₅₀ = 2005 TV₉₃
 1999 TX₆₁ = 1999 VL₂₂₉
 1999 TJ₆₄ = 2005 TJ₁₁₂
 1999 TD₇₃ = 2005 RR₂₀ = 2005 TN₁₀₈
 1999 TP₇₈ = 2005 UO₁₇₈
 1999 TK₈₃ = 2005 UE₂₅₇
 1999 TW₉₅ = 2003 MR₁₁
 1999 TV₁₆₆ = 2005 TL₁₇₁
 1999 TJ₁₇₄ = 1991 PV₂₄ = 2003 YJ₂₄
 1999 TZ₁₇₈ = 2005 VN₆
 1999 TO₁₈₂ = 1999 TU₂₉₃
 1999 TB₂₀₄ = 2005 UG₁₈₅
 1999 TM₂₁₃ = 2005 SX₁₅₁
 1999 TD₂₁₄ = 2005 AB₇₈
 1999 TS₂₆₀ = 2005 UG₁₅₄
 1999 TE₂₆₂ = 2005 UL₁₈₅
 1999 TP₂₆₅ = 2005 RH₂₈
 1999 UZ₂₈ = 2005 UW₂₁₈
 1999 UH₃₂ = 2005 UO₂₄₄
 1999 UO₃₉ = 2005 UK₂₅₅
 1999 UE₄₀ = 2005 UJ₆₁
 1999 VZ₁₂ = 2004 EU₂₄
 1999 VZ₈₉ = 2005 TV₁₀
 1999 VL₁₂₅ = 2004 XG₁₃₇
 1999 VJ₁₂₉ = 2003 PG₅ = 2004 XO₁₁₅
 1999 VD₁₄₁ = 2004 VV₈₉
 1999 VC₁₅₅ = 2005 UP₁₅₁
 1999 WU₅ = 2005 UF₉₄
 1999 XR₃₈ = 1988 XJ₃
 1999 XQ₂₁₇ = 2005 TH₉₀
 2000 AO₁ = 1989 RP₃
 2000 AU₁₈₂ = 2003 AN₆₀ = 2005 UF₇₃
 2000 BL₉ = 2005 LP₂₁
 2000 BZ₉ = 2005 TR₁₆₆
 2000 BS₄₇ = 2005 TE₃
 2000 BC₅₂ = 2003 LR₅
 2000 CH₁₅ = 2002 TD₃₂₃ = 2002 TE₃₇₃
 2000 CO₃₁ = 2004 FJ₁₆₄
 2000 CC₈₁ = 2005 SN₂₀₅
 2000 CK₈₂ = 1991 RL₄₂ = 2002 RS₈₅
 2000 CA₉₉ = 2000 EU₂₀₀
 2000 CL₁₀₁ = 2004 VY₈₄

2000 CQ₁₃₉ = 2005 UK₈₁
 2000 DA₁₃ = 2005 UO₄
 2000 DW₁₃ = 2005 SP₁₂₇
 2000 DP₄₆ = 2005 UK₁₁₃
 2000 DQ₅₀ = 2004 FC₁₁₁
 2000 DX₅₃ = 2005 SR₁₀₄
 2000 DP₅₈ = 2005 UX₁₄₅
 2000 DH₆₀ = 2005 TZ₅₃
 2000 DT₆₂ = 2005 UG₁₃₄
 2000 DK₆₄ = 2005 TP₆₁
 2000 DR₆₄ = 2005 TZ₉₆
 2000 DT₉₂ = 2005 VV
 2000 DQ₁₁₄ = 2002 TL₃₂₈
 2000 ET₂ = 2005 UP₅₆
 2000 EV₂ = 2004 GU₆₂
 2000 ET₁₅ = 2005 UB₈₄
 2000 ED₂₃ = 2005 UP₈₆
 2000 ES₂₃ = 1994 VR₇ = 2001 SA₈₈
 2000 ET₂₆ = 1990 SQ₂₁ = 2003 XP
 2000 EO₃₀ = 2005 UL₄₂
 2000 EZ₃₅ = 2005 TW₃₂
 2000 EL₆₄ = 2005 TH₁₅₈
 2000 EZ₉₉ = 2005 SC₁₉₄
 2000 EO₁₀₈ = 2004 RJ₂₂₀
 2000 EU₁₃₁ = 2004 CH₈₆
 2000 EO₁₆₂ = 2000 EB₉₉ = 2005 UW₁₇₈
 2000 EH₁₇₂ = 2000 GH₁₃ = 2005 LS₄₈
 2000 EO₂₀₃ = 2003 SY₂₂₉
 2000 FX₁ = 2005 EZ₃₀₅
 2000 FB₂ = 2004 GR₄₃
 2000 FW₉ = 2005 TA₆₅
 2000 FH₆₈ = 2005 SE₈₆
 2000 FJ₇₁ = 2005 SL₁₂₉
 2000 GE = 2005 TA₅₁
 2000 GY₃ = 2005 UW₁₉₀
 2000 GB₁₁ = 1990 WN₁₅ = 1999 CS₁₄₀
 2000 GN₂₁ = 2005 US₂₄₈
 2000 GP₂₆ = 2005 TS₁₂₁
 2000 GF₃₀ = 2005 UU₂₂₇
 2000 GH₃₂ = 2005 TA₁₆₅
 2000 GG₃₄ = 2005 UU₄
 2000 GO₃₄ = 2001 PR₆₄ = 2005 UW₄₉
 2000 GT₃₆ = 2005 QB₈₈
 2000 GD₄₄ = 2005 UE₁₄₃
 2000 GE₅₅ = 1991 GT₁₃
 2000 GJ₈₀ = 2005 SQ₄₈
 2000 GR₁₁₉ = 1985 TZ₂ = 2002 XS₇₄
 2000 GV₁₂₀ = 2000 GS₁₈₄ = 2005 QH₇₈
 2000 GH₁₂₂ = 2005 JS₇₃
 2000 GY₁₂₈ = 2004 BM₁₄₄
 2000 GD₁₂₉ = 2005 SA₁₀₆
 2000 GT₁₄₃ = 2005 UY₂₁₂

2000 GO₁₅₀ = 2004 PY₉
 2000 GX₁₇₇ = 2001 SF₃₅₂ = 2003 EU₃₅
 2000 HE₇ = 2005 UB₁₂₁
 2000 HW₁₇ = 2005 UV₁₂₇
 2000 HC₃₂ = 2004 TY₂₃
 2000 HN₄₇ = 2004 ET₆₄
 2000 HX₄₇ = 2005 UD₁₀₈
 2000 HH₇₄ = 2005 EU₁₃₂
 2000 HX₈₁ = 2005 TW₅₉
 2000 HP₈₂ = 2004 RC₃₀₀
 2000 HW₉₀ = 2003 XN₃₁
 2000 HH₉₆ = 2005 US₁₅₆
 2000 JS₁₆ = 2005 UN₉₁
 2000 JR₂₂ = 2005 TA₉₁
 2000 JP₆₈ = 2005 EV₃₀₆
 2000 KK₅₉ = 2005 QN₁₆₆
 2000 LV₂ = 1989 SK₆
 2000 OR₃₀ = 2001 XY₂₆₅
 2000 OC₃₅ = 2005 UO₃₈
 2000 QM₂₁ = 2005 JT₅₆
 2000 QC₄₃ = 2005 UE₄₇
 2000 QR₉₉ = 2005 QE₁₇₆
 2000 QG₁₈₂ = 2005 RP₂₇
 2000 QG₁₈₅ = 2005 UM₇₂
 2000 QU₂₀₄ = 2005 UY₂₃₆
 2000 QT₂₂₀ = 2005 SX₁₆₆
 2000 QD₂₂₃ = 2005 TK₁₀₄
 2000 RT₁₈ = 1999 DR₉ = 2002 AT₁₃₅
 2000 RA₈₅ = 2005 UH₇₆
 2000 RP₈₇ = 2000 QL₂₂₄
 2000 RW₈₉ = 2005 UY₁₈₂
 2000 SV₄ = 2005 UC₆₀
 2000 SM₉ = 2004 RA₃₄₀
 2000 SK₁₀ = 2005 RU
 2000 SS₁₀ = 2005 CV₄₅
 2000 SU₁₀ = 2005 SW₁₂₈
 2000 SF₁₅ = 2004 LQ₂₆ = 2005 TD₁₇₀
 2000 SV₁₅ = 2005 BN₈
 2000 SF₁₇ = 2005 TC₅
 2000 SM₁₉ = 2005 UH₂₁₉
 2000 SL₂₅ = 2005 SV₁₀₅
 2000 SG₄₂ = 2005 UV₅₁
 2000 SY₄₅ = 2005 TB₄₃
 2000 SW₅₂ = 2005 UK₂₀
 2000 SD₅₃ = 2005 SL₁₄₆
 2000 SG₅₉ = 2003 HB₃₂
 2000 SH₆₁ = 2005 UC₃₈
 2000 SB₆₂ = 2005 SQ₂
 2000 SW₆₄ = 2004 RO₈₉
 2000 SN₆₅ = 2005 SF₁₅₂
 2000 SQ₆₅ = 2002 AD₇₁ = 2005 OC₁₀
 2000 SQ₆₇ = 2004 HP₄₂ = 2005 QX₇₉

2000 SR₇₁ = 2003 FK₅₈ = 2005 SR₂₅₀
 2000 SV₇₇ = 2005 UB₂₅₄
 2000 SJ₉₃ = 2005 TS₁₇₂
 2000 SD₉₈ = 1989 TZ₇
 2000 SW₁₀₁ = 2005 UX₇₉
 2000 SU₁₀₅ = 2004 LF₁₂
 2000 SP₁₀₇ = 1993 UU₉
 2000 SJ₁₂₅ = 1989 WY₆
 2000 SZ₁₅₉ = 2005 UY₁₅₈
 2000 SR₁₈₁ = 2005 UX₁₅₈
 2000 SZ₁₈₆ = 2005 TG₁₇₀
 2000 SK₁₉₂ = 2005 SP₃₂
 2000 SR₁₉₄ = 2005 UJ₁₇₄
 2000 SM₁₉₅ = 2005 QQ₁₇₃
 2000 SN₁₉₅ = 2005 UN₉₀
 2000 SB₁₉₆ = 2003 LO₂
 2000 SC₂₀₃ = 2005 UF₉₃
 2000 SZ₂₀₈ = 1989 TV₉
 2000 SU₂₂₂ = 2005 UE₂₀₁
 2000 SS₂₂₄ = 2005 QM₁₅₃
 2000 SK₂₄₄ = 2000 SM₃₇₁
 2000 SK₂₅₃ = 2005 UH₂₆₅
 2000 SQ₂₅₃ = 2005 UR₁₅₄
 2000 SW₂₅₆ = 2005 UB₇₃
 2000 SO₂₆₆ = 2005 TG₆₄
 2000 SQ₂₈₈ = 2005 UM₄₇
 2000 ST₂₉₀ = 2005 UE₉
 2000 SQ₃₃₆ = 2005 TV₇₆
 2000 SF₃₃₈ = 2005 UD₁₈₇
 2000 SD₃₄₂ = 2005 CS₃₇
 2000 SW₃₄₅ = 2005 SC₁₇₉
 2000 TG₈ = 2004 HY₂₉
 2000 TK₁₂ = 2005 SZ₁₁₈
 2000 TK₁₃ = 2005 UM₅₁
 2000 TZ₁₃ = 2004 XD₁₈₃
 2000 TB₃₅ = 2005 QP₁₇₄
 2000 TR₃₆ = 2005 UQ₁₇₉
 2000 UA = 1987 DH₃
 2000 UZ₂₇ = 2005 UE₂₇₁
 2000 UT₄₅ = 2005 SF₂₁₃
 2000 UA₆₈ = 2005 UH₇₀
 2000 UU₆₈ = 2000 SJ₃₆₉
 2000 UV₇₄ = 2002 CQ₈₃ = 2005 RZ₃₉
 2000 UA₇₅ = 2005 UD₂₅₄
 2000 VV₅ = 2005 US₃₆
 2000 VJ₇ = 2005 SS₁₃₂
 2000 VD₉ = 2005 TN₉₃
 2000 VW₂₀ = 2005 SA₁₈₀
 2000 VN₄₀ = 2005 TM₁₀₄
 2000 WL₂₆ = 2005 UX₁₃₀
 2000 WU₄₁ = 1981 UK₆
 2000 WS₄₆ = 2005 SH₃₁

2000 WT₅₂ = 2005 TX₇₉
 2000 WJ₅₃ = 2005 UV₂₇
 2000 WU₆₅ = 2000 XH₅₅ = 2005 UN₁₂₂
 2000 WS₇₄ = 2005 UR₃₆
 2000 WT₈₆ = 2005 QB₁₄₃
 2000 WS₉₀ = 1991 PW₂₀
 2000 WB₁₂₇ = 2005 SW₇₂
 2000 WG₁₂₇ = 2005 UV₄
 2000 WP₁₄₅ = 2002 CM₂₇₆ = 2005 QK₁₁₄
 2000 WD₁₄₆ = 2005 PA₆
 2000 WD₁₅₃ = 2005 TK₁₇₂
 2000 XW₃₅ = 2005 UG₇
 2000 XZ₃₆ = 1991 PJ₂₈ = 2004 RN₂₁₅
 2000 XO₄₆ = 2005 SA₂₂₀
 2000 XG₅₂ = 2005 UG₈
 2000 YT₃ = 2005 US₂₀₀
 2000 YP₃₃ = 2005 VQ₇
 2000 YJ₃₆ = 2005 US₇₇
 2000 YA₄₂ = 2005 UB₁₃₀
 2000 YN₄₂ = 2005 UL₉
 2000 YA₄₃ = 2005 SV₁₆₃
 2000 YK₄₄ = 1977 RT₁₃ = 2005 SB₂₁₃
 2000 YN₅₁ = 2005 UB₁₉
 2000 YD₅₇ = 2005 SG₂₁₈
 2000 YR₅₉ = 2005 TV₄₀
 2000 YX₇₁ = 2005 TM₂₃
 2000 YF₈₉ = 2005 SM₁₀₄
 2000 YK₉₉ = 1984 EE₂
 2000 YH₁₂₄ = 2005 SM₂₁₅
 2001 AA₁₉ = 2005 UW₉₂
 2001 AU₂₆ = 2000 WO₁₁₈
 2001 AX₃₅ = 2005 US₉₇
 2001 AA₄₆ = 2005 EY₆₉
 2001 AS₄₆ = 2005 TD₇₄
 2001 BN₃ = 2005 UN₄₃
 2001 BL₇ = 1996 TG₆₉ = 1999 RN₂₅₈
 2001 BT₄₆ = 2004 RK₇₂
 2001 CJ₄₂ = 2004 JD₄₅
 2001 DF₁₆ = 1989 TE₁₀
 2001 DR₃₄ = 2005 UG₆
 2001 DD₅₇ = 1997 AE₂₀ = 2003 UR₂₂₈ = 2003 SE₃₀₄
 2001 DL₇₆ = 2005 JG₁₁₉
 2001 DG₇₇ = 2003 TS₅₄
 2001 FZ₃₁ = 2005 MT₁₁
 2001 FK₆₅ = 1997 CP₃₀ = 2003 WO₁₆₂
 2001 FX₁₀₈ = 2003 RS₃
 2001 FG₁₅₄ = 2005 TF₉₈
 2001 FR₁₈₃ = 2004 TM₂₈₇
 2001 HT₄₅ = 2004 XL₁₀₉
 2001 KL₃ = 1991 RD₂₆ = 1991 RQ₄₂ = 2002 RF₆₃ = 2004 CW₁₀₉
 2001 KQ₇ = 2005 UA₇₄
 2001 KZ₂₅ = 1989 CJ₆ = 2003 YE₆₂

2001 KT₂₇ = 2004 CU₄₅
 2001 KO₃₃ = 2005 SU₂₄₉
 2001 KY₅₀ = 2005 RN₃
 2001 KW₆₅ = 2005 UH₁₃₀
 2001 MP₁₀ = 2004 DY₇₇ = 2005 JU₃₃
 2001 MR₂₁ = 2005 TJ₇₇
 2001 NG₂ = 2005 QH₅₉
 2001 OB₁₀ = 2005 TK₁₈
 2001 OU₅₉ = 2005 UC₂₁₄
 2001 ON₇₉ = 2001 PL₆₄
 2001 OF₉₀ = 2005 SB₁₅₂
 2001 OA₉₂ = 2005 UF₂₃₅
 2001 OH₉₅ = 2005 UT₂₀
 2001 PA₁₇ = 2005 UJ₃₀
 2001 PF₁₉ = 2005 UW₁₃₈
 2001 PM₄₄ = 2004 FU₇₅
 2001 PG₅₃ = 2004 KB₇ = 2005 UW₅₅
 2001 PG₅₄ = 2005 TU₁₁₄
 2001 PJ₅₄ = 2005 UG₂₆
 2001 PQ₅₇ = 2005 SH₁₅₉
 2001 QH₁ = 2005 TO₉
 2001 QM₂₉ = 1982 US₃
 2001 QK₃₆ = 2005 TL₈₆
 2001 QH₄₅ = 2005 SR₁₃
 2001 QW₄₆ = 2004 GK₈₈
 2001 QX₆₀ = 2005 UL₂₁₅
 2001 QW₈₉ = 2005 NM₂₅
 2001 QZ₁₂₂ = 2005 SH₂₅₆
 2001 QM₁₂₃ = 2005 UQ₁₁₅
 2001 QS₁₂₃ = 2005 UA₉
 2001 QX₁₄₄ = 2005 UA₁₀₄
 2001 QJ₁₄₆ = 2001 SO₃₁₀ = 2005 SV₉₁
 2001 QK₁₄₆ = 2005 UW₁₄₂
 2001 QS₁₄₆ = 2005 TV₁₃₈
 2001 QW₁₄₈ = 2005 RK₉
 2001 QW₁₄₉ = 2003 CT₂₄
 2001 QU₁₅₄ = 2005 UE₁₇₇
 2001 QP₁₆₀ = 2005 UJ₁₇₈
 2001 QB₁₆₂ = 2005 SW₂₁₆
 2001 QJ₁₆₇ = 2005 UL₆₆
 2001 QU₁₇₁ = 2005 UM₂
 2001 QK₁₇₂ = 2005 TP₄₂
 2001 QJ₁₇₃ = 2005 LT₅₂
 2001 QQ₁₈₈ = 2005 SD₂₀
 2001 QK₁₉₁ = 2005 MJ₄₅
 2001 QA₁₉₂ = 2002 XO₉₉
 2001 QH₁₉₅ = 2005 TU₁₅₁
 2001 QZ₂₀₆ = 2004 DB₇₄
 2001 QT₂₀₇ = 2005 UE₁₀₆
 2001 QH₂₀₈ = 2005 SS₁₄₇
 2001 QH₂₁₄ = 2005 SN₉
 2001 QH₂₂₈ = 2005 EE₃₂₁

2001 QV₂₂₈ = 2005 TU₁₀₃
 2001 QD₂₅₂ = 2005 US₃
 2001 QH₂₅₃ = 2005 ST₁₁₆
 2001 QC₂₅₄ = 2005 UD₂₇₁
 2001 QK₂₇₀ = 2005 SA₁₄₉
 2001 QG₂₇₃ = 2004 EO₉₁
 2001 QR₂₇₃ = 2005 UE₁₀₁
 2001 QH₂₇₅ = 2004 CK₄₅
 2001 QW₂₈₀ = 2005 SX₁₉₁
 2001 QT₂₈₄ = 2005 UG₁₅₇
 2001 QY₂₈₅ = 2001 OY₈₄
 2001 RH₁ = 2001 QK₆₀
 2001 RG₅ = 2005 TR₇₉
 2001 RR₇ = 2005 QW₁₄₁
 2001 RD₁₄ = 2005 UT₁₁₅
 2001 RY₂₇ = 2005 UD₂₈
 2001 RJ₂₈ = 2005 UG₁₃₉
 2001 RV₃₁ = 2005 RV₄
 2001 RU₃₈ = 2005 TG₂₅
 2001 RH₄₁ = 2005 UH₁₈₀
 2001 RS₄₂ = 2004 FZ₁₂₇
 2001 RL₅₆ = 2005 UC₆₆
 2001 RG₅₈ = 2005 UG₂₃₄
 2001 RT₇₃ = 2005 TX₅₂
 2001 RV₈₃ = 2001 RU₉₈
 2001 RH₈₄ = 2005 SW₅
 2001 RK₈₆ = 2001 SZ₂₂
 2001 RR₈₉ = 2005 UZ₆₂
 2001 RN₁₀₁ = 2005 SE₁₀₅
 2001 RO₁₀₈ = 2004 EV₁₀₁
 2001 RQ₁₁₀ = 2005 UX₁₀₇
 2001 RN₁₁₂ = 2005 SE₁₄₀
 2001 RU₁₁₅ = 2005 SM₁₄₉
 2001 RG₁₁₈ = 2005 TJ₅₂
 2001 RO₁₂₀ = 2005 UF₁₄₉
 2001 RY₁₂₁ = 2005 SF₂₅₁
 2001 RT₁₂₂ = 2004 DQ₇₀
 2001 RG₁₂₆ = 2005 TK₉₈
 2001 RQ₁₃₇ = 2005 MU₃₂
 2001 RY₁₃₈ = 2005 UH₄₅
 2001 RK₁₅₂ = 2001 TP₂₃₇
 2001 RX₁₅₄ = 2005 SO₁₀₄
 2001 SB₆ = 2004 FD₁₂₃
 2001 SJ₆ = 2005 UB₂₆
 2001 SL₁₆ = 1999 EY₁₃
 2001 SK₁₈ = 2005 UQ₆₇
 2001 SV₂₄ = 2001 UR₁₃₂
 2001 SQ₂₅ = 2000 GK₁₈₇
 2001 SX₃₁ = 2005 SO₂₄₃
 2001 SX₃₇ = 2000 JP₇₈
 2001 SB₇₈ = 2005 UD₆₀
 2001 SU₈₂ = 2005 QD₁₃

2001 SK ₈₃ = 2005 SF ₂₄₇	2001 TT ₁₅₆ = 2005 SM ₂₃₀
2001 SB ₈₄ = 2005 SZ ₁₀₅	2001 TG ₁₅₉ = 2001 SS ₃₁₀
2001 SK ₈₅ = 2005 LA ₁₄	2001 TC ₁₆₁ = 2001 TW ₁₉₇
2001 SO ₉₂ = 2005 QY ₁₄	2001 TJ ₁₇₂ = 2005 SO ₂₄₇
2001 SH ₉₅ = 2005 UN ₁₁₅	2001 TB ₁₇₅ = 2001 SQ ₃₅₂ = 2004 HR ₆₇
2001 SS ₁₁₆ = 2005 TR ₁₀₃	2001 TK ₁₇₆ = 2005 QP ₁₀₉
2001 ST ₁₁₆ = 2001 QZ ₃₂₂	2001 TR ₁₇₆ = 2005 TA ₁₂₅
2001 SR ₁₁₉ = 2001 SG ₂₈₉	2001 TO ₁₈₀ = 2005 TR ₁₆₉
2001 SS ₁₁₉ = 2005 JD ₂₉	2001 TH ₁₈₁ = 2005 RT ₁₂
2001 SC ₁₂₃ = 2005 UW ₁₀₉	2001 TW ₁₈₃ = 2005 UV ₁₆₉
2001 SY ₁₃₄ = 2005 LM	2001 TF ₁₈₄ = 2005 UE ₁₇₈
2001 SZ ₁₃₈ = 1996 UR ₄ = 1996 TM ₆₄	2001 TY ₁₉₃ = 2005 TE ₁₁₃
2001 SP ₁₄₄ = 2004 EN ₁	2001 TK ₂₀₄ = 2005 UL ₆₄
2001 SY ₁₄₆ = 2005 UK ₂₆₁	2001 TP ₂₁₄ = 2005 TT ₉₁
2001 SP ₁₄₈ = 2001 OS ₅₅	2001 TL ₂₁₉ = 2005 UJ ₁₅₅
2001 SU ₁₅₇ = 2005 JH ₁₈₀	2001 TZ ₂₄₀ = 2005 SP ₅₁
2001 ST ₁₅₈ = 2005 UF ₂₆₈	2001 TT ₂₄₁ = 2005 MM ₂₀
2001 SE ₁₆₀ = 2001 QU ₃₂₂	2001 UL ₈ = 2005 US ₄₆
2001 SM ₁₆₆ = 2003 AH ₂₀	2001 UX ₂₉ = 1990 UF ₁₄
2001 SQ ₁₉₂ = 2004 FM ₃₉	2001 UP ₃₁ = 2005 UG ₁₀₃
2001 SJ ₁₉₃ = 2005 UZ ₂₅₂	2001 UT ₃₁ = 2005 SX ₂₅₁
2001 SK ₁₉₅ = 2005 UP ₁₄₉	2001 UD ₅₇ = 2005 TP ₁₁₃
2001 SQ ₂₀₂ = 2004 GY ₇	2001 UO ₅₈ = 2005 QT ₃₀
2001 SA ₂₁₀ = 2005 UH ₁₈₂	2001 UY ₅₉ = 2005 TR ₁₁₀
2001 SH ₂₁₂ = 2005 UX ₅₃	2001 UP ₇₃ = 2005 TN ₁₃₆
2001 SB ₂₁₈ = 2005 JR ₆₂	2001 UG ₇₉ = 2005 UD ₄₂
2001 SO ₂₂₅ = 2005 UX ₆₂	2001 UA ₈₆ = 2004 HG ₇₀
2001 SC ₂₃₉ = 2001 UG ₂₂₄ = 2004 FT ₁₁₇ = 2005 NA ₉₉	2001 UD ₈₆ = 2005 TD ₅₅
2001 SX ₂₄₀ = 2005 NA ₃₃	2001 UN ₉₁ = 2005 UM ₁₈
2001 SU ₂₅₈ = 2005 TO ₁₀₅	2001 UZ ₉₂ = 2005 TS ₇₅
2001 SW ₂₅₈ = 2004 KD ₁₈ = 2005 QY ₆₀	2001 UP ₉₇ = 2005 UD ₄₃
2001 SN ₂₅₉ = 2005 NJ ₄	2001 UY ₉₇ = 2004 FD ₁₆₃
2001 SC ₂₇₁ = 2005 RC ₈	2001 UK ₁₀₆ = 2005 QA ₁₄₇
2001 SR ₂₉₄ = 2005 TH ₅₅	2001 UL ₁₀₆ = 2005 SP ₈₉
2001 SO ₃₀₂ = 2004 GD ₅₉	2001 UF ₁₀₇ = 2005 UJ ₂₁₃
2001 SD ₃₀₇ = 2005 SK ₂₁₃	2001 UT ₁₀₈ = 2001 WW ₄₉
2001 SE ₃₀₇ = 2004 PE ₁₁₀	2001 UZ ₁₁₂ = 2005 SQ ₉₄
2001 SJ ₃₀₇ = 2005 UB ₁₇₆	2001 US ₁₁₃ = 2005 UK ₈₆
2001 SW ₃₂₇ = 2001 TD ₂₃₇	2001 UE ₁₁₄ = 2005 SR ₇₃
2001 SF ₃₃₃ = 2001 UU ₁₉₁	2001 UW ₁₂₉ = 2005 UY ₁₀₂
2001 SO ₃₅₂ = 2005 NJ ₅₄	2001 UO ₁₃₀ = 2005 OJ ₂₂
2001 TL ₆ = 2005 UN ₁₁	2001 UV ₁₃₇ = 2005 UX ₃₈
2001 TY ₁₅ = 2005 UO ₈	2001 UA ₁₃₉ = 2004 JP ₃₄
2001 TY ₂₃ = 2005 UZ ₂₆₀	2001 UL ₁₄₃ = 2005 TM ₇₈
2001 TP ₂₅ = 2005 SH ₁₀₇	2001 UN ₁₄₄ = 2005 UC ₁₃₂
2001 TY ₃₅ = 1979 QZ ₄	2001 UG ₁₄₈ = 2005 TE ₅₆
2001 TR ₅₁ = 2001 TS ₁₉₇	2001 UC ₁₅₄ = 1990 RE ₁₆
2001 TA ₆₉ = 2004 EP ₂₅	2001 UR ₁₅₈ = 2005 UA ₆₅
2001 TC ₈₇ = 2005 SZ ₂₄₃	2001 UB ₁₆₂ = 2005 UZ ₅₄
2001 TR ₉₅ = 1999 CZ ₁₅₄	2001 UE ₁₇₁ = 1995 KA ₆
2001 TU ₁₂₃ = 2005 TH ₉₉	2001 UM ₁₈₆ = 2005 TH ₆₁
2001 TW ₁₃₈ = 2005 LN ₅₂	2001 UT ₁₉₄ = 2004 BD ₁₅₇

2001 US₁₉₅ = 2001 SC₂₄₅
 2001 UL₁₉₆ = 2001 WV₉₃
 2001 UW₁₉₈ = 2005 RQ₁₂
 2001 UP₂₀₂ = 2005 SU₂₈
 2001 UZ₂₀₃ = 2005 SY₂₀₀
 2001 UD₂₀₇ = 2001 SH₃₁₀
 2001 UG₂₀₇ = 2005 NY₆₄
 2001 UG₂₁₀ = 2001 UP₂₁₈
 2001 UZ₂₁₂ = 2005 SX₁₂₂
 2001 UX₂₁₆ = 2005 TR₉₅
 2001 UN₂₁₇ = 2001 WM₄₉
 2001 UC₂₂₀ = 2005 JP₁₆₂
 2001 UJ₂₂₀ = 2005 TV₉₀
 2001 UZ₂₂₁ = 2001 XQ₂₆₃
 2001 VN₁₀ = 2001 QY₂₁₉
 2001 VA₁₃ = 1986 WA₆
 2001 VZ₂₁ = 2005 SX₁₃₃
 2001 VK₂₂ = 1987 KQ₄
 2001 VJ₂₅ = 2005 UN₂₁₅
 2001 VZ₂₅ = 2001 UG₁₅₂
 2001 VH₃₈ = 2005 US₆₈
 2001 VW₆₅ = 1984 WS₂
 2001 VQ₇₂ = 2005 UZ₁₈₁
 2001 VG₇₇ = 2001 UW₁₄₉
 2001 VK₇₉ = 2005 NF₄₄
 2001 VP₈₅ = 2005 SJ₂₄₆
 2001 VH₈₆ = 2005 TL₉₈
 2001 VP₈₉ = 2005 SL₉₇
 2001 VU₉₆ = 2005 SH₁₄
 2001 VJ₁₀₈ = 2005 TX₁₃₀
 2001 VW₁₁₁ = 1987 KV
 2001 VZ₁₁₁ = 2005 UJ₁₇₀
 2001 VN₁₁₈ = 2001 XY₂₃₇
 2001 VD₁₂₄ = 2005 UU₁₆₀
 2001 VG₁₂₄ = 2005 SJ₂₄₈ = 2005 TG₅₅
 2001 VZ₁₂₄ = 2001 YY₁₆₀ = 2005 UL₁₀₀
 2001 VY₁₂₅ = 2005 UZ₁₅₄
 2001 VE₁₂₆ = 2005 UJ₁₉₅
 2001 WE₇ = 2005 UW₉₅
 2001 WF₉ = 1999 JZ₉₇
 2001 WQ₁₀ = 2005 UU₁₀
 2001 WS₁₄ = 2005 UW₁₁₇
 2001 WX₁₄ = 2001 VL₁₁₅
 2001 WA₁₆ = 2005 US₁₁₄
 2001 WX₂₇ = 2005 UJ₁₅₄
 2001 WN₃₁ = 2004 JZ₄₇
 2001 WO₃₁ = 2005 TS₉₇
 2001 WK₃₅ = 2005 SN₅
 2001 WA₃₈ = 2005 TL₉₁
 2001 WK₄₃ = 2005 UH₈₆
 2001 WW₄₃ = 2005 UU₈₆
 2001 WA₄₅ = 2005 SD₁₄₈

2001 WS₅₃ = 2005 UV₁₅₇
 2001 WE₅₅ = 2005 SQ₂₃₅
 2001 WM₅₅ = 2005 TU₁₇₀
 2001 WY₅₅ = 2005 SU₂₅₅
 2001 WS₅₆ = 2005 TF₂₄
 2001 WD₆₀ = 2001 XN₂₅₅
 2001 WP₆₀ = 2005 TV₅₉
 2001 WV₆₂ = 1997 AV₂₃
 2001 WM₆₄ = 2005 UV₆₅
 2001 WF₇₃ = 2005 TN₅₅
 2001 WQ₈₂ = 2005 UW₁₉₇
 2001 WM₉₀ = 2005 UQ₁₉₂
 2001 WU₁₀₀ = 2005 UG₂₆₈
 2001 WL₁₀₁ = 2005 UC₂₀₇
 2001 WN₁₀₁ = 2005 UZ₂₃₄
 2001 XA₅ = 2005 NM₅₇
 2001 XE₇ = 2005 TT₄₆
 2001 XT₈ = 2005 UC₁₃₁
 2001 XD₁₄ = 2005 SE₂₃₁
 2001 XU₁₇ = 2005 RB₂₇
 2001 XP₁₈ = 2005 UT₁₂₈
 2001 XV₂₂ = 2005 SU₁₉₀
 2001 XT₃₃ = 2005 UL₃
 2001 XX₃₄ = 2005 UF₇₆
 2001 XT₇₀ = 2005 UO₇₇
 2001 XK₇₅ = 2005 TW₇₇
 2001 XB₈₂ = 2005 NO₁₂₁
 2001 XH₈₂ = 2005 UW₇₂
 2001 XJ₈₇ = 2005 UL₇₁
 2001 XK₉₀ = 2001 UN₁₅₁
 2001 XU₉₀ = 2005 TA₁₆₉
 2001 XR₉₂ = 1976 UT₁₁
 2001 XC₉₆ = 2005 UP₆₇
 2001 XE₉₆ = 2005 UP₁₅
 2001 XZ₁₁₁ = 2005 US₇₂
 2001 XA₁₁₂ = 2005 TS₁₇₁
 2001 XH₁₁₃ = 2005 SM₅₁
 2001 XM₁₁₆ = 2005 UY₁₅
 2001 XS₁₁₆ = 2005 SG₁₃₀
 2001 XB₁₂₃ = 2005 SW₂₄₃
 2001 XY₁₂₅ = 2005 UK₅₀
 2001 XR₁₃₀ = 2005 SN₁₁₄
 2001 XE₁₃₁ = 2005 NR₂₆
 2001 XE₁₃₃ = 2005 UK₁₄₄
 2001 XU₁₃₄ = 2005 TT₇₆
 2001 XO₁₃₅ = 2005 TA₁₃
 2001 XK₁₃₈ = 2005 UO₅₉
 2001 XJ₁₃₉ = 2005 SN₃
 2001 XR₁₄₃ = 2005 UY₉₈
 2001 XU₁₄₃ = 2004 HL₅₉
 2001 XG₁₅₀ = 2005 UM₁₀
 2001 XM₁₅₀ = 2001 WG₁₀₀

2001 XQ₁₅₃ = 2005 UC₂₅₄
 2001 XH₁₅₉ = 2005 VG₅
 2001 XH₁₆₃ = 2005 UT₇₈
 2001 XT₁₆₅ = 2005 UU₂₄₂
 2001 XX₁₇₀ = 2005 UM₂₃
 2001 XK₁₇₁ = 2005 RW₂₄
 2001 XM₁₇₁ = 2004 TS₃₅ = 2004 TD₂₃₇
 2001 XO₁₇₂ = 2004 RW₂₇₁
 2001 XU₁₈₃ = 2005 UE₅₆
 2001 XR₂₀₁ = 2001 WY₁₀₀ = 2005 SQ₁₀₀
 2001 XZ₂₀₂ = 2005 UB₉₆
 2001 XM₂₂₃ = 2005 UZ₁₇₈
 2001 XP₂₂₃ = 2005 UQ₅₅
 2001 XQ₂₂₄ = 2005 TM₇₃
 2001 XD₂₂₇ = 2005 TP₉₆
 2001 XU₂₂₇ = 2005 SU₁₃₂
 2001 XX₂₂₇ = 2005 QA₁₇₂
 2001 XD₂₂₈ = 2000 NS₂₉ = 2004 TJ₂₄₂
 2001 XT₂₂₈ = 2005 SY₁₃₄
 2001 XO₂₃₃ = 2005 UD₁₄₇
 2001 XB₂₃₄ = 2005 NY₄₆
 2001 XA₂₃₇ = 2004 MF₈ = 2005 UX₃
 2001 XA₂₄₆ = 2001 YV₇
 2001 XC₂₄₆ = 2005 SX₁₃₁ = 2005 SG₂₅₃
 2001 XV₂₄₉ = 2005 SJ₁₅₉
 2001 XE₂₅₂ = 2005 UE₆₃
 2001 YN₃ = 2004 VQ₅₆
 2001 YN₇ = 2005 UH₇₄
 2001 YL₈ = 2005 UT₇₇
 2001 YT₉ = 2005 TB₅₅
 2001 YO₁₂ = 2005 TT₉₅
 2001 YV₁₃ = 2005 UQ₁₄₁
 2001 YQ₁₇ = 2005 UF₄₉
 2001 YS₂₁ = 2001 WJ₉₂
 2001 YR₂₆ = 2005 UU₂₈
 2001 YL₂₇ = 2005 UJ₇₃
 2001 YN₃₂ = 2005 UL₅₄
 2001 YY₃₂ = 2005 UU₆₅
 2001 YA₃₃ = 2005 SY₂₅₅
 2001 YB₃₉ = 2005 NQ₈₆
 2001 YU₅₂ = 2005 UR₁₆
 2001 YL₅₃ = 2005 TZ₁₄
 2001 YY₅₄ = 2005 UU₄₀
 2001 YC₆₄ = 1990 QM₁₄
 2001 YW₆₈ = 2005 UK₁₇₆
 2001 YX₇₅ = 2004 TG₁₀₆ = 2005 UM₁₅₉
 2001 YU₁₁₄ = 2005 PZ₁₆
 2001 YZ₁₁₅ = 2005 UX₁₁₆
 2001 YE₁₂₄ = 2005 ND₈₆
 2001 YJ₁₂₉ = 2005 UN₈₀
 2001 YS₁₂₉ = 2005 UW₁₆₉
 2001 YC₁₃₀ = 2005 UP₇₄

2001 YQ₁₄₃ = 2005 UL₅₂
 2001 YY₁₄₅ = 2005 TA₁₇₀
 2001 YJ₁₄₉ = 2005 SV₅₅
 2002 AB₄ = 2005 TS₁₅₂
 2002 AU₇ = 2001 YR₁₀₉
 2002 AB₁₄ = 1988 ET₁ = 2000 SX₃₆₆
 2002 AC₁₉ = 2005 UV₇₄
 2002 AC₂₀ = 2002 AP₉₄
 2002 AF₂₃ = 2005 SN₉₉
 2002 AH₂₆ = 2005 UC₁₅₇
 2002 AW₄₀ = 1994 EY
 2002 AG₄₄ = 2005 NQ₅₆
 2002 AL₄₆ = 2005 SJ₃₁
 2002 AU₆₅ = 2005 UL₁₇
 2002 AP₆₈ = 2005 SP₉₂
 2002 AN₇₄ = 2004 TC₃₆₅
 2002 AW₈₃ = 2004 RY₃₀₉
 2002 AV₈₇ = 2005 SD₂₁
 2002 AX₁₀₁ = 2005 UO₄₇
 2002 AJ₁₀₂ = 2002 BK₆
 2002 AL₁₂₆ = 2004 TV₂₈₁
 2002 AD₁₂₇ = 2005 NB₆₆
 2002 AL₁₃₂ = 1997 SZ₂₄ = 2004 RM₂₆₈
 2002 AZ₁₃₂ = 2005 UV₇₁
 2002 AK₁₃₅ = 2005 UC₁₆₁
 2002 AE₁₃₆ = 2005 UR₂₃₅
 2002 AN₁₄₂ = 2005 NF₆₅
 2002 AO₁₄₂ = 2005 RA₃₉
 2002 AD₁₄₆ = 2004 OF₈
 2002 AY₁₅₀ = 2005 UK₁₃₁
 2002 AT₁₅₈ = 2005 TS₁₁₃
 2002 AL₁₇₃ = 2005 TA₁₄₃
 2002 AH₁₈₅ = 2005 UC₉₁
 2002 AP₁₈₅ = 2005 VE₁
 2002 AS₁₈₆ = 2005 UC₁₃₉
 2002 BN₂₀ = 2001 VX₉₈
 2002 BU₂₈ = 2005 TU₁₀₁
 2002 CR = 2005 SR₁₁₄
 2002 CJ₄ = 2005 UR₂₂
 2002 CR₁₂ = 1998 HF₁₅₈
 2002 CS₁₆ = 2001 YF₈₁
 2002 CC₂₅ = 2004 VG₇
 2002 CY₂₇ = 1977 DX₆ = 1998 EM₂₀
 2002 CC₃₄ = 2005 UZ₉
 2002 CV₄₀ = 2003 JG₆
 2002 CA₄₁ = 2005 UK₇₀
 2002 CG₄₇ = 1994 JR₆ = 2004 PK₆₂
 2002 CO₄₇ = 2005 UW₇₄
 2002 CL₆₈ = 2004 RS₈₅
 2002 CM₆₈ = 2005 UC₇₉
 2002 CA₇₀ = 2005 TX₇₄
 2002 CO₇₅ = 2005 TQ₅₃

2002 CO₇₉ = 2000 SO₃₂₈
 2002 CY₇₉ = 2000 VX₂₂ = 2005 US₁₉
 2002 CE₈₅ = 2004 RE₂₇₇
 2002 CK₈₈ = 2005 TX₅₅
 2002 CD₁₂₀ = 2003 NA₄
 2002 CK₁₃₇ = 2005 UL₁₆₂
 2002 CB₁₄₁ = 2005 TP₁₀₇
 2002 CJ₁₄₂ = 1987 BY
 2002 CJ₁₄₇ = 2004 TT₁₀₈
 2002 CR₁₅₁ = 2003 PV₁₀
 2002 CN₁₅₃ = 2005 US₄
 2002 CQ₁₅₃ = 2005 SE₁₀₀
 2002 CU₁₅₃ = 2005 UY₃₄
 2002 CA₁₅₇ = 2003 HG₉ = 2005 TF₆₄
 2002 CY₁₆₇ = 2005 SC₁₄₀
 2002 CX₁₈₀ = 2005 UX₂₃₃
 2002 CQ₁₈₁ = 1996 DK₇
 2002 CA₁₈₂ = 2005 TK₁₇₃
 2002 CB₁₈₂ = 2005 TJ₁₆₆
 2002 CB₁₈₃ = 2004 TX₃₄₇
 2002 CH₁₈₃ = 2005 SF₂₃₈
 2002 CN₁₈₃ = 2004 XL₆₈
 2002 CP₁₈₃ = 2005 SJ₁₁₂
 2002 CX₁₉₀ = 2005 UE₁₅₁
 2002 CH₁₉₃ = 2005 TC₆₂
 2002 CA₁₉₅ = 2005 QZ₂₆
 2002 CG₁₉₆ = 2005 UV₁₁₀
 2002 CN₂₀₃ = 1995 EK₉
 2002 CS₂₀₅ = 2005 SX₁₀₂
 2002 CD₂₀₆ = 2005 TA₁₇₃
 2002 CL₂₀₆ = 2005 UE₁₀₉
 2002 CD₂₂₂ = 2005 SD₂₂₅
 2002 CE₂₃₀ = 2005 UQ₂₂₉
 2002 CZ₂₃₄ = 2005 UM₁₃₃
 2002 CM₂₅₁ = 2005 UA₂₅₃
 2002 CD₂₅₄ = 2005 TA₆₁
 2002 CP₂₆₆ = 2002 CS₂₆₉ = 2004 RT₄₈
 2002 CV₂₆₉ = 1991 RP₂₈
 2002 CB₂₇₈ = 2005 UC₈₆
 2002 CW₂₈₇ = 2005 TQ₂₉
 2002 CT₂₉₃ = 2002 EH₁₀₁ = 2005 TF₁₆₅
 2002 CY₃₀₁ = 2005 UZ₃₄
 2002 DS₁₆ = 2004 RO₉₆
 2002 DK₁₉ = 2005 FR₈
 2002 EF₅ = 2005 UR₄₇
 2002 EW₁₀ = 2004 RJ₁₆₅
 2002 EQ₁₃ = 2005 UO₂₂₅
 2002 EB₁₇ = 2005 UL₁₁₀
 2002 EO₁₇ = 1996 FE₂₄
 2002 ES₂₇ = 2002 GR₁₇₈
 2002 EC₃₀ = 1991 HS₃
 2002 EH₃₂ = 2005 UG₁₄₃

2002 EQ₄₉ = 2005 UX₂₁₈
 2002 EB₅₀ = 2002 ER₁₁ = 2005 TZ₁₁₉
 2002 EP₆₀ = 2005 UM₁₃₄
 2002 ES₆₄ = 2005 SZ₄₉
 2002 EE₁₀₇ = 2005 UF₂₅₃
 2002 EJ₁₀₉ = 2004 PD₈₇
 2002 EB₁₁₄ = 2004 TO₂₄₉
 2002 EZ₁₁₉ = 2005 UR₆₈
 2002 EK₁₄₈ = 2005 TP₉₈
 2002 EQ₁₅₀ = 2005 TX₄₈
 2002 EX₁₅₀ = 2004 TC₁₈₂
 2002 FB₁₇ = 1995 TN₈
 2002 FJ₃₂ = 2005 UQ₃₆
 2002 GH₁₂ = 1999 NK₆₃
 2002 GA₂₆ = 1995 EU₅ = 1995 EO₉
 2002 GN₂₈ = 2004 TG₃₁₂
 2002 GZ₃₇ = 2004 TU₃₃₂
 2002 GY₄₁ = 2004 TP₂₃₄
 2002 GE₄₈ = 2002 GX₁₆₆
 2002 GT₅₁ = 2002 GJ₆₁ = 2005 UV₂₁₅
 2002 GK₅₉ = 2002 GA₄₆
 2002 GH₆₇ = 2004 RK₃₂₇
 2002 GR₈₄ = 2005 QZ₁₄₁
 2002 GR₉₀ = 2005 UW₃₄
 2002 GP₉₂ = 2004 TD₃₆₄
 2002 GF₉₆ = 2005 UH₉₂
 2002 GQ₁₀₀ = 1989 TB₁₄ = 2003 SD₂₅₉
 2002 GT₁₀₂ = 2005 UK₂₇
 2002 GR₁₁₁ = 2004 RA₄₈
 2002 GT₁₁₁ = 2005 ED₁₁₁
 2002 GR₁₁₆ = 2004 TB₁₇₁
 2002 GQ₁₂₁ = 2005 UP₁₇₇
 2002 GS₁₂₁ = 2005 UL₈₅
 2002 GL₁₂₈ = 2005 UH₁₇₆
 2002 GZ₁₂₉ = 2005 UQ₃
 2002 GO₁₃₁ = 2005 EX₁₇₂
 2002 GT₁₃₃ = 2004 TN₁₇₆
 2002 GG₁₃₆ = 2004 TW₂₂₅
 2002 GQ₁₃₆ = 1999 SL₂₇ = 2000 XO₃₇
 2002 GR₁₄₀ = 2003 SS₁₃₂
 2002 GF₁₄₈ = 2005 SD₈₉
 2002 GN₁₅₀ = 2004 TF₂₁₉
 2002 GU₁₅₀ = 2005 TO₁₃₁
 2002 GT₁₅₄ = 2005 UQ₂₀₄
 2002 GX₁₅₅ = 2005 UZ₆₀
 2002 GJ₁₆₉ = 2004 WK₁₀
 2002 HH₁₆ = 2005 UN₂₂₇
 2002 JP₃ = 1999 UL₆₄
 2002 JH₂₉ = 1992 GC₉ = 2005 EW₂₉₃
 2002 JQ₃₅ = 1995 UO₅₄
 2002 JH₄₇ = 2005 UM₄₈
 2002 JO₅₇ = 2005 UB₁₅₄

2002 JX₇₆ = 2000 WN₈₄
 2002 JH₇₉ = 2005 UW₁₇₉
 2002 JJ₈₅ = 2005 CQ₂₆
 2002 JW₈₈ = 1998 MT₁₇
 2002 JN₉₂ = 2004 TO₂₀₂
 2002 JN₉₄ = 2003 QE₁₁₃
 2002 JY₁₀₅ = 2003 TC₅₈
 2002 JF₁₁₇ = 2004 XD₃₁
 2002 JU₁₂₅ = 2004 XY₁₆₆
 2002 KA₁ = 2005 ED₁₆₂
 2002 LG₂₀ = 1991 KH₃
 2002 LU₂₀ = 1998 MR₄₉
 2002 LQ₂₂ = 2005 EE₁₂₃
 2002 LD₄₃ = 1999 TF₂₅₉ = 2001 DR₁₁₀
 2002 NU₅ = 2005 EB₂₃₂
 2002 NU₅₆ = 2000 AF₉₄ = 2003 YQ₇₇ = 2005 EX₅₃
 2002 NF₅₈ = 1998 VR₂₄
 2002 NG₅₈ = 2003 XW₄₀
 2002 PK₅ = 2003 XR₂₅ = 2005 EV₂₇₀
 2002 PB₂₈ = 1999 VR₂₂₉
 2002 PR₇₃ = 2002 TH₃₄₉
 2002 PG₁₇₀ = 2003 WG₁₀₈
 2002 QB₁₈ = 2005 ER₁₄₇
 2002 QE₂₅ = 2004 CH₁₃₀
 2002 QL₆₄ = 2002 QC₂₈
 2002 QJ₆₈ = 2001 DJ₈₇
 2002 QU₇₀ = 2001 KM₅₄ = 2005 EJ₂₇₂
 2002 QF₇₄ = 2005 EG₁₁₅ = 2005 EO₃₂₁
 2002 QT₇₄ = 2000 DG₁₁₈
 2002 QV₇₅ = 2000 BL₄₂
 2002 QW₇₅ = 2000 AS₂₂₄
 2002 RB₁₀₅ = 1991 RM₃₆
 2002 RF₁₆₀ = 2004 FN₁₆₀
 2002 RE₁₆₄ = 1997 GE₃₀ = 2005 GV₆₅
 2002 RC₁₇₀ = 2005 CY₆
 2002 RG₂₀₁ = 2005 CC₄₇
 2002 RQ₂₃₆ = 2001 KC₇₆ = 2005 FV₇
 2002 RX₂₃₈ = 1999 DJ₇
 2002 SQ₇ = 2005 JO₉₆
 2002 SO₁₀ = 2005 KO₁₂
 2002 SK₂₃ = 2000 EL₂₀₇ = 2004 CS₆₀
 2002 SQ₄₃ = 2000 AW₂₅₅ = 2004 FS₁₄
 2002 TO₃₃ = 2002 SU₆₂
 2002 TC₃₇ = 2005 SN₂₅₁
 2002 TD₈₆ = 1999 FL₆₀
 2002 TN₉₀ = 1991 RD₃₃
 2002 TS₉₀ = 2004 CT₇
 2002 TD₉₃ = 2005 GY₃₁
 2002 TN₉₄ = 2005 OM₈
 2002 TR₉₈ = 2004 AD₂₀
 2002 TP₁₀₁ = 2005 HW
 2002 TH₁₀₂ = 2005 JA₁₁₂

2002 TQ₁₀₂ = 2004 AQ₂₁
 2002 TO₁₀₃ = 2005 EA₂₉₀
 2002 TZ₁₁₁ = 2005 EH₂₃₂
 2002 TG₁₁₈ = 2002 UC₇₀
 2002 TK₁₃₁ = 2005 GD₉₀
 2002 TS₁₄₂ = 2005 LL₄₉
 2002 TE₁₄₄ = 2005 GF₁₄₃
 2002 TD₁₄₇ = 2005 EB₁₈₀
 2002 TV₁₅₁ = 2005 PY₁₂
 2002 TJ₁₆₃ = 2005 LB₃₁
 2002 TT₁₈₆ = 2005 QB₂ = 2005 MS₄
 2002 TA₂₂₂ = 2004 FW₃₂
 2002 TG₂₂₉ = 2005 GB₉₃
 2002 TY₂₄₆ = 2000 GS₁₈₆
 2002 TT₂₆₃ = 2004 FR₁₁₉
 2002 TM₂₇₀ = 2004 BD₈₉
 2002 TP₂₇₃ = 2005 GR₉₀
 2002 TR₃₁₇ = 1998 SX₉₁ = 2004 DR₁₇
 2002 TQ₃₂₈ = 2000 JC₉₀ = 2005 GY₂₀₃
 2002 TG₃₃₁ = 2000 EY₁₆₅
 2002 TM₃₆₀ = 2004 FE₅₃
 2002 UC₁₈ = 2004 DA₁₇
 2002 UN₂₅ = 2005 EY₈₁
 2002 UG₃₀ = 2004 GD₆₃
 2002 UP₃₉ = 2004 CQ₈₇
 2002 VG₇ = 1998 QR₁₁₁
 2002 VW₉ = 2004 CU₉₇
 2002 VL₁₄ = 2005 RL₈
 2002 VV₃₄ = 2003 AB₈₁
 2002 VL₅₉ = 2005 NC₉₀
 2002 VA₆₈ = 2005 NE₇₉
 2002 VO₈₀ = 1987 SY₇ = 2000 EP₁₈₀
 2002 VM₉₅ = 1998 CQ₅
 2002 VD₉₇ = 2004 FD₁₄
 2002 VJ₁₀₆ = 1987 KL₃
 2002 VC₁₁₉ = 2000 EJ₁₇₅
 2002 WP₇ = 1998 SV₁₇₅
 2002 WZ₈ = 2005 TD₄₈
 2002 XC₄ = 2005 SC₂₁₈
 2002 XK₁₄ = 2005 SK₁₆₄
 2002 XL₂₀ = 2005 SL₂₅₃
 2002 XS₂₈ = 1993 OV₇ = 1998 YN₃₃
 2002 XN₃₂ = 2005 QF₅₅
 2002 XS₄₃ = 2004 JD₂₄
 2002 XX₄₈ = 2004 FH₁₁₁
 2002 XK₄₉ = 1994 EL₅
 2002 XQ₇₅ = 2005 QE₁₆₀
 2002 XQ₈₆ = 2005 UU₂₉
 2002 XG₈₇ = 2005 SF₃₈
 2002 XO₁₀₂ = 2004 CX₈₇
 2002 YP₁ = 1987 DC₄ = 2001 SS₂₅₇
 2002 YC₉ = 2005 NN₁₂₁

2002 YH₉ = 2005 QV₆₁
 2002 YN₉ = 2005 SA₉₅
 2002 YV₁₂ = 1998 MM₄₃ = 2005 TW₃₈
 2002 YE₂₄ = 2005 SC₁₆₇
 2002 YP₂₄ = 2005 ML₃₇
 2002 YF₂₅ = 2005 NX₆₁
 2002 YO₂₅ = 2005 NC₅₇
 2002 YR₂₅ = 2005 TG₇₆
 2002 YX₂₆ = 2005 UP₇
 2002 YO₂₈ = 2005 RL₃₇
 2003 AL₅ = 2005 RN₁₁
 2003 AN₁₃ = 2005 US₂₉
 2003 AB₂₁ = 2005 SN₁₀
 2003 AM₂₁ = 2005 UM₂₁
 2003 AH₃₂ = 2005 SY₂₄₇
 2003 AX₃₂ = 2005 TZ₈₄
 2003 AB₃₃ = 2005 SP₇₃
 2003 AF₃₃ = 2005 UP₃₅
 2003 AW₃₄ = 2005 SP₁₈₇
 2003 AX₃₄ = 2005 TK₁₇₁
 2003 AS₃₈ = 2005 UH₂₃
 2003 AF₄₄ = 2005 RU₈
 2003 AR₄₈ = 2000 DC₁₁₁
 2003 AU₅₁ = 2005 TT₁₇₁
 2003 AF₆₂ = 2005 UU₇₀
 2003 AB₆₄ = 2005 SB₂₁₀
 2003 AM₆₉ = 2005 TN₁₀₃
 2003 AW₇₀ = 2001 NQ₁₆
 2003 AJ₈₁ = 2005 PU₁₇
 2003 AU₈₂ = 2005 US₂₀
 2003 AR₈₈ = 2005 TC₁₀₅
 2003 AJ₉₀ = 2005 UM₂₁₇
 2003 BD₂ = 2005 SR₂₅₃
 2003 BN₂ = 2005 TC₁₁₃
 2003 BU₄ = 2005 UH₁₀₁
 2003 BA₆ = 2005 UC₈₅
 2003 BJ₁₁ = 2005 UM₁₉₄
 2003 BN₁₃ = 2005 UU₇₄
 2003 BF₂₁ = 2005 SW₁₆₄
 2003 BM₂₉ = 2005 TU₁₂₇
 2003 BP₂₉ = 2005 UF₁₆₆
 2003 BK₃₀ = 2001 SU₂₀₁
 2003 BC₃₂ = 2005 UU₁₇
 2003 BT₃₃ = 2005 SN₂₂₀
 2003 BG₃₉ = 2005 RB₉
 2003 BL₃₉ = 2005 QY₈₆
 2003 BC₄₂ = 2005 QA₃₇
 2003 BO₄₄ = 2005 UW₂₅₁
 2003 BX₄₆ = 2005 TD₇₅
 2003 BK₅₁ = 2005 UM₅₀
 2003 BM₅₁ = 2005 SF₁₄
 2003 BV₅₂ = 2005 UJ₁₉₃

2003 BZ₅₂ = 2005 UT₄₉
 2003 BK₅₄ = 2005 SH₂₃₆
 2003 BE₅₅ = 1992 HL₆
 2003 BH₅₅ = 2005 US₂₆₆
 2003 BJ₅₅ = 2005 UZ₂₀₀
 2003 BK₅₇ = 2005 SR₂₅₅
 2003 BO₅₇ = 2005 SB₇₀
 2003 BK₅₈ = 2005 NH₇₈
 2003 BB₅₉ = 2005 RD₂₁
 2003 BM₆₄ = 2005 UE₂₃₉
 2003 BE₆₅ = 2005 SB₉₀
 2003 BS₆₉ = 2005 SZ₃₂
 2003 BT₇₇ = 2005 UU₂₅₀
 2003 BG₈₂ = 2005 UA₁₄₉
 2003 BF₈₅ = 2005 SZ₁₂₈
 2003 CM₂ = 2005 UG₆₇
 2003 CN₂ = 2005 RQ₁₈
 2003 CN₉ = 2005 NC₂₄
 2003 CO₁₄ = 2005 UA₃₁
 2003 CU₁₆ = 2005 UJ₂₇₁
 2003 CY₂₀ = 2004 RP₁₇₁
 2003 DN₂ = 2005 UL₂₂₉
 2003 DE₃ = 2005 TB₉₈
 2003 DN₇ = 2005 SN₂₅₂
 2003 DG₈ = 2005 UE₂₆₁
 2003 DJ₈ = 1994 RM₁₅
 2003 DO₈ = 2005 UW₁₀₂
 2003 DF₁₀ = 2003 CQ₂₄
 2003 DS₁₆ = 2005 TJ₉₁
 2003 EC₂ = 2005 TX₈₇
 2003 EG₂ = 2005 TG₁₇₂
 2003 EZ₂ = 2005 UP₂₂₀
 2003 ES₃ = 2005 SW₁₃₅
 2003 EM₅ = 2005 UW₁₅₁
 2003 ES₉ = 2005 SG₇₃
 2003 EQ₁₂ = 2005 UE₁₅₄
 2003 EE₁₃ = 2005 UP₉₅
 2003 EF₁₃ = 1999 FA₁₆ = 2005 UR₉₂
 2003 EQ₁₄ = 2005 UO₂₀₆
 2003 ED₂₀ = 1997 PF₆
 2003 EJ₃₆ = 2003 FT₁₂₈
 2003 ES₃₇ = 2005 TZ₂₅
 2003 EX₄₁ = 2005 UV₁₇₄
 2003 EZ₅₁ = 2005 TD₁₅₁
 2003 EG₅₂ = 2005 SZ₁₃
 2003 EL₅₈ = 2005 UE₂₀
 2003 FL₇ = 2005 UO₅₁
 2003 FJ₉ = 2005 UE₂
 2003 FJ₁₁ = 2005 SG₂₃₃
 2003 FZ₁₁ = 2005 TV₉₅
 2003 FX₁₇ = 2003 GQ₂
 2003 FW₂₃ = 2005 TV₁₁₃

2003 FH₂₇ = 2005 UM₅₈
 2003 FU₃₃ = 2005 TA₂₇
 2003 FE₃₄ = 2005 UA₂₆₆
 2003 FE₃₈ = 2005 SB₄₃
 2003 FV₅₂ = 2005 SS₁₆₇
 2003 FS₅₇ = 2005 SE₁₃₂
 2003 FF₅₉ = 2005 UN₁₆₃
 2003 FU₆₃ = 2005 UQ₁₈₁
 2003 FA₆₅ = 2005 UF₆₈
 2003 FW₆₇ = 2005 UD₁₂₇
 2003 FN₆₈ = 2005 UY₇₂
 2003 FW₇₀ = 1999 AN₃₉
 2003 FR₇₃ = 2005 SL₂₅₄
 2003 FP₇₅ = 2003 FE₅₅ = 2003 FS₁₂₈
 2003 FJ₇₈ = 2005 ST₁₆₃
 2003 FW₈₁ = 2005 TX₇₂
 2003 FW₉₆ = 2005 TB₁₇₀
 2003 FW₁₁₄ = 2005 UH₁₃₉
 2003 FN₁₁₆ = 2005 UC₂
 2003 FK₁₂₀ = 2005 RR
 2003 GL₂ = 2005 SG₂₅₀
 2003 GU₄ = 2005 SL₁₅₃ = 2005 ST₂₁₆
 2003 GJ₁₂ = 2005 TJ₂₅
 2003 GP₁₃ = 2005 TW₁₂₉
 2003 GG₁₆ = 2005 TO₇₂
 2003 GT₁₇ = 2005 SS₁₉₃
 2003 GC₂₇ = 2005 SV₂₁₆
 2003 GY₃₂ = 2005 UW₁₉₈
 2003 GW₃₈ = 2001 YB₂₁ = 2002 AJ₂₀₄
 2003 GO₃₉ = 2005 UG₄₇
 2003 GQ₄₅ = 2005 TZ₆₄
 2003 GY₅₄ = 2005 TL₂₁
 2003 HX₆ = 2002 AE₁₄₈ = 2005 TO₃₅
 2003 HA₁₀ = 2000 SR₅₅ = 2001 XT₂₆₆
 2003 HV₁₀ = 2005 TE₁₆₀
 2003 HU₂₁ = 2005 UA₂₆₂
 2003 HF₂₆ = 2005 SE₁₇
 2003 HB₂₇ = 2005 RA₂₅
 2003 HZ₂₇ = 2005 US₅₀
 2003 HF₃₀ = 2005 TP₂₄
 2003 HS₃₁ = 2005 SG₃₂
 2003 HR₃₈ = 2005 US₁₃₅
 2003 HS₄₁ = 2000 WG₁₃₆ = 2005 SW₂₁₃
 2003 HN₄₃ = 2005 UD₅₈
 2003 HM₄₄ = 2005 UX₆₇
 2003 HJ₄₅ = 2005 TM₉₂
 2003 HM₅₂ = 2005 SG₇₁
 2003 HG₅₅ = 2005 UU₁
 2003 JZ = 2005 UG₁₆
 2003 JQ₁ = 2000 WP₁₁₉ = 2005 SS₁₅₂
 2003 JO₇ = 2005 SC₁₀₉
 2003 JJ₈ = 2005 SR₃₁

2003 JS₁₂ = 2005 UR₈₀
 2003 KM₁₄ = 1999 JP₁₃₈ = 2000 VP₂₀
 2003 QQ₂₁ = 2000 WW₁₉₄
 2003 QH₈₉ = 2004 XN₅₂
 2003 SZ₁₀₂ = 1977 DN₅
 2003 SJ₂₇₄ = 2003 SO₂₈₉
 2003 SN₂₉₅ = 1998 BY₃₆
 2003 UF₁₈₆ = 2003 UF₃₁₁
 2003 UG₂₄₃ = 2005 EX₁₇₅
 2003 UN₂₄₇ = 2005 AN₄₂
 2003 UA₂₄₈ = 2000 ER₂₀₇ = 2004 YQ₁₉
 2003 UT₂₈₁ = 2002 QG₇₀
 2003 WA₁₂ = 1989 EV₇ = 1998 YU₂₅
 2003 WM₂₉ = 2003 UG₃₁₁
 2003 WW₄₀ = 1996 RG₂₁
 2003 WU₁₁₈ = 1990 QG₁₄
 2003 WJ₁₇₀ = 1990 US₉
 2003 XR₂ = 2003 WQ₉₉
 2003 XD₃₄ = 1994 BC₂
 2003 XJ₃₇ = 1995 UQ₈₀ = 1999 VZ₂₀₁
 2003 YV₁₄ = 1990 UV₈
 2003 YG₅₆ = 1998 MM₂₃
 2003 YB₈₂ = 1994 CO₂₀
 2003 YG₉₁ = 2005 FZ₈
 2003 YM₁₂₅ = 1989 TY₁₈ = 2000 CZ₁₀₃
 2003 YV₁₇₄ = 2004 AR₁₃
 2004 AO₂ = 1993 UZ₄ = 1995 BK₆
 2004 AY₂ = 1986 VC₈
 2004 AR₃ = 2002 RW₂₄₇
 2004 BV = 2001 NA₁₂
 2004 BO₁₇ = 2005 GP₁₄₄
 2004 BW₇₂ = 2000 FS₆₁ = 2005 NV₇₃
 2004 BR₇₃ = 2000 HM₁₇
 2004 BF₇₇ = 2005 LQ₅₂
 2004 BY₈₅ = 2000 CM₁₁₆
 2004 CU₁ = 2005 SR₂₄₃
 2004 CW₉ = 2005 JR₁₅₉
 2004 CG₅₁ = 2002 TK₃₇₄
 2004 CT₉₃ = 1993 FX₇₄ = 2005 PL₇
 2004 CJ₁₂₇ = 2005 QG₆₈
 2004 DN₇ = 1997 WO₅₆
 2004 DA₁₅ = 2002 UN₃₀
 2004 DA₄₄ = 2002 XX₆₈
 2004 DL₅₃ = 2002 XZ₉₈
 2004 DB₆₉ = 2002 SF₆₂
 2004 EE₁ = 2005 SW₂₂₂
 2004 EQ₁₅ = 1993 UA₁₀
 2004 ET₂₆ = 2005 NU₅₆
 2004 ED₃₀ = 2005 NE₉₇
 2004 EH₃₂ = 2005 VN₃
 2004 ER₃₂ = 2005 MJ₄₂
 2004 EU₄₄ = 2005 MR₂₉

2004 EL₄₅ = 2005 TQ₆₂
 2004 EU₅₁ = 2005 NL₅₃
 2004 ED₅₄ = 1995 SN₈ = 2001 VY₁₂₇
 2004 EM₆₉ = 2001 SK₂₇₃
 2004 ES₈₀ = 2005 QP₉₆
 2004 EF₁₀₆ = 1997 TB₁₃
 2004 FQ₅ = 2005 RY₂₈
 2004 FR₂₈ = 1995 UG₆₀ = 2001 HR₆₃
 2004 FY₂₈ = 2005 UP₂₃
 2004 FP₃₁ = 2005 SY₁₆₄
 2004 FF₄₁ = 1998 TN₂₃
 2004 FC₄₉ = 2005 MH₅₁
 2004 FD₄₉ = 2000 LV₃₇
 2004 FF₅₃ = 1996 SO₂
 2004 FU₇₆ = 2005 PP₁₃
 2004 FW₉₀ = 1997 RQ₁₀
 2004 FE₁₁₂ = 1999 FE₁₄ = 2001 SX₁₈₈
 2004 FU₁₂₆ = 2001 RV₉₆
 2004 FB₁₃₀ = 2005 NM₇₂
 2004 FJ₁₄₇ = 2004 FH₁₆₄
 2004 FP₁₅₈ = 2000 BY₄₇
 2004 GO₅ = 2005 QV₂₅
 2004 GQ₅ = 2005 TJ₄₃
 2004 GM₈ = 1996 QR
 2004 GP₈ = 2005 QE₁₃₅
 2004 GB₂₈ = 2005 TU₁₀
 2004 GL₂₈ = 2001 PF₃₈
 2004 GL₃₅ = 2001 ST₃₁₀ = 2003 AT₄₃
 2004 GX₃₆ = 2005 OP₂₅
 2004 GX₃₈ = 2000 KM₆₆
 2004 GQ₄₂ = 2005 QN₃₇
 2004 GG₄₃ = 1976 UQ₆
 2004 GU₅₁ = 2005 MN₃₄
 2004 GU₅₈ = 1998 SX₂₆
 2004 GY₇₆ = 2005 UN₆₀
 2004 GY₇₈ = 1995 RK₁ = 1999 XQ₇₀
 2004 HV₁₀ = 2005 TH₁₀₃
 2004 HW₁₀ = 2000 KO₁₇
 2004 HR₁₁ = 2005 UU₁₀₄
 2004 HM₁₈ = 2005 TA₁₀₆
 2004 HH₂₅ = 2005 RF₇
 2004 HT₂₉ = 2005 TD₈₄
 2004 HY₃₅ = 2000 KB₂₂
 2004 HC₃₈ = 1997 UO₁₆
 2004 HB₄₁ = 1996 VA₂₄
 2004 HF₄₆ = 2005 SA₂₄₄
 2004 HV₆₁ = 1991 HW₃
 2004 HU₆₂ = 2005 QW₁₄₉
 2004 JO = 2005 UB₁₁₇
 2004 JV₉ = 2005 UJ₁₀₂
 2004 JN₁₁ = 2005 UX₁₀₈
 2004 JY₁₅ = 2001 QG₃₂₇

2004 JB₁₆ = 2005 TX₁₆₄
 2004 JD₁₆ = 2005 TC₂₆
 2004 JO₁₇ = 2003 BR₆₉
 2004 JM₁₉ = 2005 TP₁₆₈
 2004 JN₁₉ = 2005 UA₂₀₀
 2004 JD₂₀ = 1997 VL₉
 2004 JT₂₁ = 1995 SL₄₄ = 2005 MC₃₇
 2004 JZ₂₁ = 2005 QY₁₀₅
 2004 JW₂₃ = 2005 TL₄₈
 2004 JN₂₄ = 2005 TU₅₈
 2004 JR₂₅ = 2005 UE₄₈
 2004 JF₂₇ = 2005 SY₁₂₀
 2004 JM₂₇ = 2005 SZ₂₅₁ = 2005 TX₇₁
 2004 JF₂₈ = 2005 TN₃
 2004 JB₃₁ = 2001 SH₃₃₃
 2004 KQ = 2005 UP₁₄₀
 2004 KK₃ = 2005 SO₁₈₆
 2004 KV₃ = 1997 LG₁₀ = 2005 SH₁₇₈
 2004 KN₉ = 2005 UZ₈₇
 2004 KZ₁₂ = 2005 SL₅₀
 2004 KQ₁₃ = 2005 UK₆₈
 2004 KA₁₅ = 2005 SG₆₅
 2004 LN₄ = 2000 WF₇₈ = 2005 QZ₁₄₈
 2004 LO₇ = 2005 RC₃₂
 2004 LM₁₃ = 2005 UW₂₃₃
 2004 LW₁₃ = 2000 ST₂₈₂
 2004 MT = 2005 UK₉₈
 2004 MP₆ = 2005 UG₂₉
 2004 NF = 2005 UB₂₁₅
 2004 NO₁₇ = 2005 UR₇₇
 2004 NY₂₁ = 2005 UL₁₃₀
 2004 NC₂₄ = 2005 UF₆₄
 2004 NH₂₇ = 1999 KU₅
 2004 ND₃₀ = 2005 PG₆
 2004 NU₃₀ = 1993 SO₁₆ = 2003 CU₂₀
 2004 ON₄ = 2003 FH₈₅ = 2005 UJ₁₁₆
 2004 OK₇ = 2005 UW₂₄₂
 2004 PB₂₁ = 2000 FR₅₅
 2004 PB₂₃ = 2002 FB₁₈
 2004 PJ₂₃ = 2000 YK₁₀₉
 2004 PH₄₈ = 2000 TC₆₈ = 2005 UM₁₀₅
 2004 PR₅₀ = 2005 UF₃₉
 2004 PZ₆₃ = 2003 KY₂₉
 2004 PF₇₄ = 2005 UG₂₁₄
 2004 PF₉₄ = 1996 HJ₇ = 2001 XC₁₈₆
 2004 PA₉₈ = 2005 UC₂₉
 2004 RM₁₄ = 1993 TL₃₅
 2004 RA₃₉ = 2003 HJ₅
 2004 RL₂₄₄ = 1996 FG₁₁ = 2005 UH₂₃₈
 2004 SN₁₂ = 2000 TX₇
 2004 SX₁₅ = 2000 VF₆₅
 2004 TM₂₁₁ = 1993 RE₁

2004 TA₃₆₂ = 2000 SS₁₃₄
 2004 VO = 1981 VP₁
 2004 VX₅₃ = 2004 XW₁₈₇
 2004 VX₉₁ = 2002 JY₁₂₅
 2004 XQ₆ = 1991 SN₄
 2004 XO₁₅ = 1987 SU₇
 2004 XO₁₆ = 1991 CD₄ = 2000 RE₇₉
 2004 XY₄₄ = 2002 AE₁₉₂
 2004 XH₄₉ = 1995 UA₃₂
 2004 XT₆₂ = 2004 XV₁₈₆ = 2002 CZ₂₈₁
 2004 XA₇₇ = 2001 DC₂₆
 2004 XR₇₈ = 2000 CD₁₁₀
 2004 XZ₈₀ = 2002 EJ₁₃₈
 2004 XK₈₄ = 1998 QG₁₀₇
 2004 XJ₁₁₃ = 2003 SE₂₉
 2004 XS₁₂₂ = 1998 DK₁₉
 2004 XL₁₂₉ = 2000 AC₂₅₂
 2004 XE₁₃₅ = 1997 JF₁₁
 2004 XJ₁₄₈ = 2002 GQ₁₀₇
 2004 XW₁₅₅ = 2001 JH₂
 2005 AG₄ = 2005 UE₂₁₈
 2005 AR₈ = 1994 AM₁₁
 2005 AM₂₆ = 2003 TB₅₄
 2005 AS₄₁ = 2003 UR₁₉₄
 2005 AU₆₁ = 2005 CY₅₉
 2005 BG₁₃ = 1981 UP₃ = 2003 MP₁₁
 2005 BV₂₄ = 2003 UH₃₁₀
 2005 BV₂₈ = 1997 JP₇
 2005 CV₁ = 2002 PY₂₁ = 2003 WQ₇₇
 2005 CN₃ = 2003 UY₂₁₉
 2005 CO₁₅ = 1998 MP₁₇
 2005 CD₁₇ = 2002 RG₂₄₂
 2005 CV₃₂ = 1998 DF₁₉
 2005 CJ₃₅ = 2003 WD₁₁₄
 2005 CR₇₅ = 2001 FB₈₃
 2005 CS₇₆ = 1995 FJ₈
 2005 EK₁₂ = 2002 LX₁₉
 2005 EC₁₇ = 2001 NG₁
 2005 EJ₁₇ = 2003 XU₃₀
 2005 EB₁₉ = 1990 QN₁₅ = 2003 YM₇₆
 2005 EE₂₀ = 2005 GC₁₄
 2005 EJ₂₂ = 2003 SS₁₇₆
 2005 EE₄₈ = 1998 RC₁₄ = 1998 SW₁₇₅
 2005 ED₇₄ = 2000 YA₃₁
 2005 ET₇₈ = 2002 TF₁₄₀
 2005 EG₈₂ = 2000 EY₁₇₆
 2005 EY₉₂ = 1987 SC₃₀ = 2003 VR
 2005 EE₉₃ = 1996 AV₁₅
 2005 EN₁₀₅ = 2003 SV₂₀
 2005 ET₁₂₃ = 2002 TX₁₂₁
 2005 EQ₁₂₄ = 2005 GN₁₈
 2005 EL₁₂₉ = 2000 BW₃₉

2005 EC₁₃₀ = 2001 HD₁₈
 2005 EK₁₃₃ = 2002 TY₁₃₄
 2005 EQ₁₃₃ = 2000 BP₁₅
 2005 EZ₁₃₅ = 1999 BY₃₂
 2005 EN₁₅₉ = 2003 SA₂₀₃
 2005 EC₁₆₄ = 2005 JA₂
 2005 EY₁₆₈ = 2000 CH₁₄₁ = 2002 RQ₁₆₈
 2005 ED₁₇₉ = 1998 QC₄
 2005 EW₁₈₀ = 2003 UF₁₆₆
 2005 EG₁₈₈ = 1996 XA₂₅
 2005 EV₁₉₁ = 2000 YJ₂₄
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 2005 ET₁₉₈ = 1015 T-2 = 2004 BN₂₀
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 2005 EY₂₀₈ = 2001 OK₁₁₀
 2005 EK₂₂₁ = 2000 FW₆₅
 2005 EX₂₂₄ = 2003 WK₁₅₃
 2005 EC₂₄₅ = 2001 PX₂₉
 2005 EY₂₅₇ = 1995 HO
 2005 EM₂₈₈ = 2000 AH₂₂ = 1999 XB₂₆₄
 2005 EW₃₀₂ = 2004 AR₁₇
 2005 EZ₃₁₂ = 2000 UM₉₃
 2005 EX₃₁₅ = 2003 WC₁₉₀
 2005 FB₂ = 1999 VF₈₃
 2005 FP₂ = 1997 SN₂₇
 2005 GC₆ = 2004 CR₆₀
 2005 GN₉ = 2002 RH₂₁₄
 2005 GQ₁₂ = 1999 TP₂₃₈ = 2003 YO₁₇₄
 2005 GV₂₁ = 2000 CB₁₂₃
 2005 GL₃₆ = 2005 JE₁₈₀
 2005 GP₃₆ = 1999 TT₆₇
 2005 GV₄₁ = 1996 VD₁₃
 2005 GT₅₁ = 2002 UA₄₂
 2005 GX₅₁ = 2003 YE₁₅₁
 2005 GD₆₃ = 1995 WV₃₂ = 1999 XZ₂₆₃
 2005 GM₇₄ = 2002 QP₃₄
 2005 GY₈₉ = 2002 SG₂₄
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 2005 GL₁₃₅ = 2005 GD₂₁₂
 2005 GS₁₃₆ = 2004 DT₄₆
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 2005 JA₁ = 2004 CW₁₁₃
 2005 JO₂ = 1996 TA₄₃
 2005 JA₄ = 2005 GA₂₁₁
 2005 JF₅ = 2002 XD₂₇ = 2004 CN₁₀₅
 2005 JK₅ = 1995 UC₆₀
 2005 JD₉ = 1999 WZ₁₁
 2005 JW₁₀ = 2002 QK₃₄
 2005 JF₁₇ = 2002 RL₂₂₂
 2005 JE₄₁ = 1999 CJ₁₃₀
 2005 JM₄₆ = 2005 GC₅₃ = 1999 VL₁₅₃
 2005 JO₄₆ = 2004 BH₁₅₄

2005 JS₄₇ = 2002 PB₁₄₃
 2005 JU₅₇ = 2004 BQ₁₂₈
 2005 JZ₇₀ = 2002 TZ₃₅₁
 2005 JA₇₆ = 2002 TL₉₅
 2005 JR₉₇ = 2000 CS₁₁₉
 2005 JO₁₀₃ = 1995 SD₄₂ = 2005 HW₆
 2005 JJ₁₀₉ = 1998 TM₇ = 2004 CZ₂₅ = 6651 P-L
 2005 JS₁₁₂ = 2003 FK₉₀
 2005 JO₁₁₇ = 1995 SN₄₆ = 2002 PS₁₂
 2005 JZ₁₂₂ = 1993 OE₅
 2005 JP₁₂₆ = 1998 XN₂₉
 2005 JR₁₂₆ = 2002 QU₃₇
 2005 JQ₁₃₀ = 2004 BG₇
 2005 JA₁₃₉ = 2001 RU₁₅₃
 2005 JG₁₄₇ = 1992 BU₅ = 2003 YH₉₁
 2005 JA₁₆₁ = 1999 RJ₁₇₉
 2005 JB₁₆₃ = 2005 HE₈
 2005 KJ = 2002 VY₇₄ = 2004 CY₁₁₃
 2005 KL = 1991 PG₂₈
 2005 LL₁₁ = 1998 SD₉₂
 2005 LB₁₉ = 2004 BC₁₅₇
 2005 LQ₂₂ = 2004 BY₁₄₃
 2005 LR₂₆ = 2000 LT₂
 2005 ML₂ = 2004 BH₁₃₉
 2005 MD₃ = 2000 TE₂₀ = 2004 HV₆₄
 2005 MK₇ = 2003 YA₉₅
 2005 ML₉ = 2004 DK₇₆
 2005 MA₁₀ = 2003 AK₈₅
 2005 MG₁₀ = 1995 SG₃₈
 2005 MQ₁₁ = 2000 YO₂₈
 2005 MU₂₀ = 1997 TX₂₆
 2005 MN₂₁ = 2005 NF₁₀₁
 2005 MV₂₄ = 1999 AD₁₁ = 2005 LL₅₂
 2005 ME₂₆ = 1999 RE₇₉
 2005 MY₂₆ = 2000 TX₅₇
 2005 MC₂₇ = 2001 SE₉₁ = 2003 AH₃₉
 2005 MO₃₃ = 2001 KX₆₈
 2005 MG₃₄ = 2001 KN₆₇ = 2002 UK₇₀ = 2004 EL₅₃
 2005 MH₃₈ = 2005 NV₁₀₂
 2005 MR₃₉ = 2000 SW₂₈₅
 2005 MX₄₁ = 2004 JM₅₀
 2005 MH₄₂ = 2004 GL₈₇
 2005 MX₄₄ = 2000 JP₉₂
 2005 MT₄₅ = 2001 SV₂₀₀
 2005 MW₄₇ = 2004 HG₂₀
 2005 MJ₄₈ = 2004 ET₉₁
 2005 MZ₅₁ = 2001 FL₁₈₇
 2005 MV₅₂ = 1998 VW₄₉
 2005 MY₅₂ = 1976 UK₁₂
 2005 NY = 1998 QK₈₂
 2005 NC₆ = 2002 VP₇₉
 2005 NH₆ = 2001 RE₄₀

2005 NN₉ = 2001 RS₁₀₇ = 2004 GQ₅₁
 2005 NQ₉ = 2001 TS₂₄₆
 2005 NO₁₄ = 2004 BD₁₃₁
 2005 NB₁₅ = 2002 TV₃₂₉
 2005 NU₁₅ = 2001 SB₃₂₅
 2005 NL₁₇ = 1995 EF₅
 2005 NW₂₀ = 2004 FA₉₇
 2005 NT₂₁ = 2001 UW₁₉₉ = 2004 GU₅₅
 2005 NF₂₃ = 2001 TJ₂₂₀
 2005 NS₂₄ = 2001 YN₉₂
 2005 NQ₂₇ = 2002 XJ₃₇
 2005 NS₃₃ = 1995 SS₆₀
 2005 NQ₃₇ = 2002 AW₅₆
 2005 ND₃₉ = 2002 UK₁₈ = 2002 TY₃₇₃
 2005 NN₄₀ = 2004 DU₇
 2005 NQ₄₃ = 1998 BK₂₂
 2005 NO₄₆ = 2002 XL₁
 2005 NR₄₉ = 2004 GK₈₁
 2005 NX₅₇ = 2004 JR₃₉
 2005 NX₆₀ = 1987 RM₄ = 1998 SU₁₅₆
 2005 NM₆₁ = 2005 NR₈₂
 2005 NT₆₄ = 2002 VJ₅
 2005 NM₆₅ = 2001 UL₁₄₀
 2005 NN₆₆ = 1995 SJ₆₂ = 2004 FL₁₅₆
 2005 NG₆₉ = 2001 SM₃₂₁
 2005 NR₇₄ = 2002 TD₁₂₈
 2005 NR₇₈ = 2000 QG₂₄₇
 2005 NA₇₉ = 2004 GW₈₆
 2005 NK₈₀ = 2002 YE₃₃
 2005 NQ₈₀ = 2001 XT₁₆₀
 2005 NQ₈₂ = 2000 WG₄₄ = 2004 JB₂₇
 2005 NR₈₅ = 1996 XG₁₇
 2005 NU₈₇ = 2001 TP₂₃₄
 2005 ND₉₄ = 2003 BX₃₂
 2005 NL₁₀₀ = 2001 TO₂₄₆
 2005 NA₁₀₁ = 2004 CZ₁₂₄
 2005 NK₁₀₂ = 1999 NV₅₇
 2005 OO₂ = 1999 NJ₅₂
 2005 OF₆ = 2003 AG₂₆
 2005 OL₉ = 2004 BM₁₃₇
 2005 OR₁₄ = 1987 SG₁₀ = 2004 GW₅₈
 2005 OV₁₄ = 1990 QT₁₄ = 2001 OJ₆₉
 2005 OY₁₆ = 1995 VB₁₄
 2005 OY₁₈ = 2001 UJ₂₂₃
 2005 OO₂₂ = 2001 FL₁₈₃
 2005 OH₂₄ = 1998 KD
 2005 OW₂₅ = 2001 TY₂₃₉
 2005 PK = 2004 JZ₃₉
 2005 PX = 2000 TD₇₀
 2005 PG₃ = 1997 BD₈ = 2000 QT₂₁₇
 2005 PW₃ = 2001 QM₃₃₁ = 2001 QN₃₃₁ = 2001 OV₁₁₂
 2005 PE₆ = 2005 NO₇₀ = 2003 BU₄₁

2005 PQ₉ = 2001 SV₁₈₈
 2005 PM₁₃ = 2001 SJ₃₅₁
 2005 PW₁₅ = 2003 FT₁₁₈
 2005 PR₁₇ = 2000 SV₃₃₂ = 2001 XU₄₃
 2005 QZ₂ = 2000 SS₂₁₅
 2005 QZ₄ = 2004 AW₂₅
 2005 QR₈ = 1999 CA₁₄₄
 2005 QN₉ = 1998 QX₁₀₀
 2005 QP₂₀ = 2001 UL₁₁₂
 2005 QR₂₀ = 6195 P-L
 2005 QC₂₁ = 1976 UH₁₁ = 2002 YB₁₁ = 2004 HL₇
 2005 QH₂₃ = 1998 TG₃₈
 2005 QL₂₃ = 2005 QV₁₇₆
 2005 QQ₂₄ = 1999 FD₇₆
 2005 QJ₂₆ = 1994 UQ₁₂
 2005 QE₂₈ = 6368 P-L
 2005 QU₃₅ = 2002 UQ₄₈
 2005 QF₃₇ = 2004 BH₁₀₂
 2005 QP₄₁ = 1994 RP₂₅
 2005 QQ₄₁ = 1995 YQ₁₄
 2005 QS₄₃ = 2005 OP₂₆ = 2000 SL₃₄₁
 2005 QF₅₁ = 1995 CP₆
 2005 QB₅₂ = 2001 WO₉₄
 2005 QA₅₆ = 2001 YH₃₂
 2005 QG₅₆ = 2004 FX₁₀₁
 2005 QZ₅₆ = 2001 XN₂₁₁
 2005 QZ₆₂ = 2001 UE₁₉₉
 2005 QL₆₆ = 1990 SF₆
 2005 QV₆₉ = 2000 AP₂₂₈
 2005 QG₇₀ = 2005 OQ₂₆ = 1992 EP₃₇
 2005 QG₇₁ = 6244 P-L
 2005 QL₇₁ = 1999 FP₇
 2005 QL₇₂ = 2000 WK₁₁₀ = 2002 CO₃₀₀ = 2003 FL₁₁₁
 2005 QY₇₃ = 2003 GO₂₀
 2005 QD₇₄ = 2001 VC₈₇
 2005 QF₇₄ = 1998 YK₁₁
 2005 QP₇₄ = 1994 GO₆ = 2001 YJ₄₇
 2005 QY₇₆ = 2004 GM₇₀
 2005 QP₈₀ = 2002 VR₄₃
 2005 QR₈₂ = 2001 SR₃₁₆
 2005 QS₈₂ = 2004 JF₅₁
 2005 QW₈₃ = 2000 VH₂₅
 2005 QC₈₄ = 2001 XL₂₂₈ = 2003 DH₁₃
 2005 QZ₈₄ = 1994 SG₁₂
 2005 QF₈₅ = 2002 AL₂₀₄ = 2003 GT₂₆
 2005 QG₈₅ = 1999 FX₂
 2005 QV₈₅ = 1998 XD₅₄
 2005 QJ₈₆ = 2002 CW₂₈₀
 2005 QZ₈₆ = 1993 LS
 2005 QM₈₇ = 1999 LV₅ = 2004 DM₃
 2005 QJ₉₄ = 1998 WP₃₄
 2005 QT₉₇ = 2004 DJ₃₁

2005 QH₉₈ = 2005 ST₂₅₇
 2005 QC₁₀₇ = 2001 KB₄₈
 2005 QW₁₁₀ = 2001 WE₇₀
 2005 QM₁₁₅ = 2001 YO₂₉
 2005 QS₁₁₆ = 1997 WJ₈
 2005 QT₁₁₇ = 2004 CH₁₁₉
 2005 QF₁₁₉ = 2003 AY₄₂
 2005 QF₁₂₄ = 2001 YS₁₃₃
 2005 QV₁₂₄ = 2004 JT₃₆
 2005 QU₁₂₉ = 2000 WZ₁₈₇
 2005 QV₁₃₀ = 2000 SA₃
 2005 QS₁₄₀ = 1997 EZ₁₈
 2005 QE₁₄₂ = 1999 RE₂₅₇
 2005 QU₁₄₃ = 1998 KS₆₇ = 2003 EA₄₈
 2005 QW₁₄₈ = 2001 QT₂₁₉
 2005 QG₁₄₉ = 2001 WX₇₄
 2005 QR₁₄₉ = 2000 TT₄₇
 2005 QP₁₅₅ = 1998 XC₃₉ = 2003 CP₈
 2005 QT₁₅₇ = 2004 HR₆₀
 2005 QJ₁₅₉ = 2002 UW₁₅
 2005 QV₁₆₁ = 2004 HW₅₁
 2005 QB₁₆₂ = 2002 XO₁₁₁
 2005 QT₁₆₅ = 2003 FW₆₃
 2005 QT₁₆₉ = 2000 WB₈₂
 2005 QB₁₇₀ = 2002 AV₆₉
 2005 QJ₁₇₀ = 2002 AY₉₂
 2005 QD₁₇₃ = 2003 BH₁₃
 2005 QJ₁₇₃ = 1977 RK₁₆
 2005 QK₁₇₃ = 2109 T-3 = 1998 SY₁₀₀
 2005 QO₁₇₃ = 1997 SN₃₅
 2005 QC₁₇₆ = 2001 LC₁₈ = 2004 HY₇₁
 2005 RS = 2001 XM₁₁₀
 2005 RZ = 2000 AU₂₁₁
 2005 RW₂ = 2002 LN₃₂
 2005 RR₅ = 1994 PA₁₁ = 1998 XW₃₁ = 2003 CC₁₈
 2005 RD₇ = 2000 SQ₂₁₉
 2005 RR₈ = 2001 QR₃₀₀
 2005 RC₉ = 2001 YB₁₅₆
 2005 RJ₉ = 2000 HM₁₀₁
 2005 RZ₉ = 1981 UZ₂₆
 2005 RC₁₀ = 2004 JD₃₃
 2005 RD₁₀ = 2003 AE₈₃
 2005 RE₁₁ = 2003 FR₉₅
 2005 RJ₁₁ = 2004 HX₅₁
 2005 RM₁₁ = 1993 FK₆₆
 2005 RS₁₁ = 2000 TE₆₄
 2005 RV₁₁ = 2000 SP₃₆₈ = 2003 HZ₂₃
 2005 RE₁₂ = 2002 XQ₉₅ = 2002 VP₁₃₈
 2005 RU₁₂ = 2004 KV₂
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 2005 RB₂₂ = 1995 UH₁₆

2005 RD₂₂ = 2002 EL₁₅₆
 2005 RJ₂₂ = 2004 FA₁₀₀
 2005 RR₂₂ = 2000 EF₂₀₆
 2005 RX₂₃ = 2003 AK₃₂
 2005 RA₂₄ = 2005 RA₄₀
 2005 RF₂₄ = 2002 YF₁₄
 2005 RO₂₄ = 1995 WS₁₅ = 2004 FA₁₂₅
 2005 RX₂₄ = 2004 HE₇₁
 2005 RC₂₅ = 2003 FB₉₆
 2005 RG₂₇ = 2001 YL₁₃₆
 2005 RS₂₇ = 2000 DF₄₇
 2005 RW₂₇ = 2003 AQ₂₅
 2005 RS₂₈ = 2001 BH₃
 2005 RA₂₉ = 2003 HT₅₁
 2005 RJ₃₀ = 1996 EL₇
 2005 RL₃₀ = 2000 KZ₇₁
 2005 RM₃₁ = 2001 DL₃₄
 2005 RN₃₁ = 2002 AD₁₉₄
 2005 RY₃₁ = 2003 DH₁₂
 2005 RP₃₃ = 2004 FJ₄₃
 2005 RV₃₃ = 2001 SL₃₁₆
 2005 SU = 2001 DK₃ = 2004 HU
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 2005 SL₃ = 2002 CA₃₀₈
 2005 SU₃ = 2001 VM₁₀₅
 2005 SX₃ = 1997 EX₂₉
 2005 SG₄ = 1999 RT₁₀₁
 2005 SA₅ = 2004 NX₁₁
 2005 SW₆ = 1994 UB₇
 2005 SN₈ = 2001 FO₁₃₉
 2005 SO₉ = 2001 LZ₁₀
 2005 SA₁₀ = 2001 VL₇₀
 2005 SH₁₀ = 2002 YZ₄
 2005 SS₁₂ = 2001 VK₁₄
 2005 SH₁₃ = 2004 FF₇₈ = 2004 FH₁₆₃
 2005 SM₁₄ = 1996 FY₁₄
 2005 SR₁₄ = 4318 T-3
 2005 SX₁₅ = 2002 CJ₄₁
 2005 SG₁₇ = 2001 YW₆
 2005 SO₁₈ = 2000 VG₅
 2005 SD₁₉ = 2004 GR₇₉
 2005 SK₁₉ = 2003 FX₃₇
 2005 SL₁₉ = 1977 RQ₁₁
 2005 SN₁₉ = 1996 FN₁₃
 2005 SC₂₀ = 2000 AB₂₅₀ = 2004 FJ₆₆
 2005 SF₂₀ = 2001 XV₃₉

2005 SY₂₀ = 2003 AH₂₉
 2005 SG₂₄ = 2001 UK₁₇₁
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 2005 SZ₃₁ = 2002 AF₁₄₄
 2005 SC₃₃ = 1997 EA₂₉
 2005 SD₃₃ = 2002 GV₅₆
 2005 SQ₃₃ = 2003 AE₃₇
 2005 SS₃₃ = 2000 KK₁₅
 2005 SN₃₅ = 2001 WU₇₅
 2005 SE₃₇ = 2001 YM₁₄₇
 2005 SD₃₉ = 2001 SY₁₈₃
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 2005 SX₃₉ = 2001 WG₅₉
 2005 SA₄₁ = 2001 YO₁₅₈
 2005 SO₄₁ = 2001 XF₁₄₅
 2005 ST₄₁ = 2002 AA₁₄₄
 2005 SB₄₄ = 1994 UO₄
 2005 SF₄₄ = 1996 TP₁₇
 2005 ST₄₅ = 2004 HZ₂₃
 2005 ST₄₆ = 2004 EP₁₀₆
 2005 SQ₄₇ = 1999 CE₁₄₁
 2005 SS₄₇ = 2004 JM₅₂
 2005 SL₄₈ = 2001 TF₂₄₃
 2005 SR₄₈ = 2001 XP₁₄₁
 2005 SM₄₉ = 2001 SZ₁₈₇
 2005 SY₄₉ = 1997 HF₁
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 2005 SX₅₄ = 1998 MG₁₅ = 1999 TQ₂₉₄
 2005 SL₅₅ = 1994 UG₃
 2005 SX₅₅ = 1995 SY₁₆
 2005 SY₅₆ = 1999 NW₅₄
 2005 SC₅₉ = 2003 AL₃₄
 2005 SD₅₉ = 2004 LG₁₄
 2005 SH₅₉ = 2001 WD₇₉
 2005 SA₆₀ = 2004 DQ₆₂
 2005 SH₆₀ = 2000 SM₃₃₃
 2005 SJ₆₀ = 2000 WY₁₁₂
 2005 SA₆₁ = 2001 XW₂₀₃
 2005 SG₆₂ = 2002 CH₃₀₈
 2005 SH₆₄ = 2002 XC₉₂
 2005 SJ₆₄ = 2001 RL₁₄₈
 2005 SO₆₄ = 1995 SN₁₉
 2005 SL₆₅ = 2004 JU₄₅
 2005 SO₆₅ = 2003 FQ₁₁₀
 2005 SX₆₅ = 1996 XO₃
 2005 SF₆₇ = 1998 HE₈₈
 2005 SU₆₈ = 2004 GX₈₀
 2005 SB₆₉ = 2001 SD₈₃
 2005 SD₆₉ = 2001 LR₁₃
 2005 SN₆₉ = 2000 SM₃₂₇

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 2005 SD₇₀ = 4180 T-3
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 2005 SE₇₃ = 2003 EW₄₁
 2005 SJ₇₃ = 2001 SA₁₈₈
 2005 SX₇₃ = 2000 WY₁₀₉
 2005 SP₇₅ = 2003 HJ₃₃
 2005 SW₇₅ = 2000 DB₁₁₆
 2005 SX₇₅ = 2001 XG₂₆₁
 2005 SW₇₆ = 2001 UD₉₁
 2005 SU₇₇ = 2001 YU₅₀
 2005 SA₇₈ = 2003 HG₈
 2005 SG₇₉ = 2004 GK₄₃
 2005 SK₇₉ = 1995 UY₂₃
 2005 ST₇₉ = 2003 JJ₁₂
 2005 SF₈₀ = 2004 LW₂₆
 2005 SV₈₂ = 2002 AZ₁₈₉
 2005 SH₈₃ = 2004 KC₂
 2005 SA₈₄ = 2003 EM₄₆
 2005 SB₈₄ = 1994 GF₇
 2005 SF₈₄ = 2002 EN₁₂₆
 2005 SM₈₅ = 2003 EN₄₁
 2005 SU₈₅ = 2000 UX₁₀₄
 2005 SD₈₆ = 2004 GG₆₃
 2005 SK₈₈ = 1995 UO₁₇
 2005 SN₈₈ = 1998 UY₄₈ = 2004 FM₁₆₂
 2005 SM₈₉ = 2001 TZ₂₇
 2005 SN₈₉ = 2000 OJ₆₆
 2005 SO₈₉ = 1999 HN₅
 2005 SV₈₉ = 1995 SR₆₁
 2005 SY₈₉ = 2004 KY₁
 2005 SZ₉₀ = 3218 T-3
 2005 SJ₉₁ = 2004 HN₅₈
 2005 SK₉₁ = 1997 ED₂₄
 2005 SY₉₁ = 1994 UN₅
 2005 SX₉₃ = 2003 FA₇₄
 2005 SG₉₅ = 2001 YF₃₈
 2005 SY₉₅ = 2001 YJ₂₈
 2005 SO₉₇ = 2004 HA₂₂
 2005 SD₉₉ = 2001 XM₁₀₄ = 2001 YM₃₃
 2005 SK₉₉ = 2001 XH₂₃₄
 2005 SP₉₉ = 2000 SX₉₆
 2005 SZ₉₉ = 1999 FZ₆₅
 2005 SA₁₀₂ = 2003 AQ₈₄
 2005 SG₁₀₃ = 2000 QU₁₅₁ = 2001 XB₁₆₆
 2005 SH₁₀₃ = 1998 TE₂₆
 2005 SM₁₀₃ = 2002 DZ₁₁
 2005 ST₁₀₃ = 1993 TE₉
 2005 SX₁₀₃ = 2001 YF₁₆₀
 2005 SA₁₀₄ = 2004 HO₅₄
 2005 SD₁₀₄ = 1999 RT₁₁₁
 2005 SG₁₀₄ = 2000 WZ₁₇₀

2005 SK₁₀₄ = 1994 VT₄
 2005 SQ₁₀₄ = 2000 VZ₈
 2005 SX₁₀₄ = 1998 QS₆₈
 2005 SA₁₀₅ = 1996 AY₁₉
 2005 SD₁₀₅ = 2001 SP₈₈
 2005 SQ₁₀₅ = 2000 CO₄₇
 2005 ST₁₀₅ = 2000 QF₁₅₈
 2005 SU₁₀₅ = 2001 XP₁₈₅
 2005 SX₁₀₅ = 1999 FD₉₃
 2005 SM₁₀₆ = 2003 GS₂₇
 2005 SA₁₀₈ = 2004 RC₈₅
 2005 SD₁₀₉ = 2004 GQ₇₉
 2005 SX₁₀₉ = 1994 TS₁₃ = 2000 HE₇₁
 2005 SS₁₁₁ = 1994 PR₁₈ = 1998 YT₂₂
 2005 SV₁₁₂ = 1998 SD₁₂₀
 2005 SA₁₁₄ = 1997 HG₁₄
 2005 SK₁₁₄ = 1994 AM₅
 2005 SQ₁₁₄ = 1995 WD₃₆
 2005 SW₁₁₄ = 2001 SH₁₈₉
 2005 SX₁₁₄ = 2000 XC₄₈
 2005 SA₁₁₅ = 2001 UK₁₂₀
 2005 SB₁₁₅ = 2003 AK₄₀
 2005 SR₁₁₅ = 1994 SJ₃ = 2004 FC₁₅₇
 2005 SN₁₁₆ = 2000 WT₇₈
 2005 SS₁₁₆ = 2001 XM₂₆₁
 2005 SB₁₁₇ = 2001 TL₂₁₅
 2005 SW₁₁₇ = 2004 GT₇₁
 2005 SK₁₁₈ = 2000 WZ₃₂ = 2004 LZ₂
 2005 SG₁₁₉ = 4364 T-3
 2005 SU₁₁₉ = 2000 SM₃₁₂
 2005 SG₁₂₀ = 2001 SG₂₇₄
 2005 SR₁₂₀ = 6295 P-L
 2005 ST₁₂₀ = 2003 FR₁₂₅
 2005 SZ₁₂₁ = 2002 CY₁₈₅
 2005 SL₁₂₂ = 2003 AO₄₃
 2005 SD₁₂₃ = 2001 YQ₁₂₈ = 2003 HM₂₆
 2005 SF₁₂₃ = 1996 EW₃
 2005 SG₁₂₃ = 2002 CC₆₆
 2005 SW₁₂₃ = 2001 OG₁₀
 2005 SB₁₂₄ = 2001 WV₁₇
 2005 SR₁₂₄ = 2001 SQ₁₈₅
 2005 SB₁₂₅ = 1979 MP₇
 2005 SL₁₂₅ = 2004 HJ₆₅
 2005 SM₁₂₅ = 1998 BS₃₄
 2005 SV₁₂₅ = 2001 NS₁₄
 2005 SY₁₂₅ = 1999 FG₇₈
 2005 SZ₁₂₅ = 2000 WT₁₉₆
 2005 SA₁₂₆ = 2004 FL₆
 2005 SY₁₂₆ = 1992 EY₃₅
 2005 SG₁₂₈ = 1995 WR₁₄
 2005 SM₁₂₈ = 2487 T-3
 2005 SU₁₂₈ = 1978 WZ₇ = 2000 YP₁₂₉

2005 SF₁₂₉ = 2003 HF₄
 2005 SG₁₂₉ = 1999 RK₂₄₇
 2005 SN₁₂₉ = 2001 TG₁₈₃
 2005 SY₁₂₉ = 2000 BX₃₀
 2005 SB₁₃₀ = 1999 RM₂₄₈
 2005 SH₁₃₀ = 1994 SW₁₁
 2005 SB₁₃₁ = 1998 UT₃₉
 2005 SL₁₃₁ = 2003 FE₄₃
 2005 SW₁₃₁ = 2005 SQ₂₄₃ = 1999 RP₇₇
 2005 SB₁₃₂ = 2003 EX₄₅
 2005 SD₁₃₂ = 2002 GD₁₃₈
 2005 SJ₁₃₂ = 2001 YQ₁₃₄
 2005 SL₁₃₂ = 1994 UR₉
 2005 SW₁₃₂ = 2002 CC₄₂
 2005 SD₁₃₃ = 2003 FV₄
 2005 SM₁₃₃ = 1998 XF₈₄
 2005 SD₁₃₄ = 2001 YD₁₄₂
 2005 SG₁₃₄ = 2000 DH₁₁₈
 2005 SS₁₃₄ = 2002 CZ₁₈₈
 2005 SU₁₃₄ = 2004 LC₁
 2005 SY₁₃₅ = 2000 ED₁₉₀
 2005 SZ₁₃₅ = 2002 CN₂₅₈
 2005 SA₁₃₇ = 2004 KJ₁₅
 2005 ST₁₃₇ = 2000 WA₁₃₂
 2005 SL₁₄₀ = 2004 HN₁₄
 2005 SS₁₄₂ = 2000 UK₉₅
 2005 SC₁₄₅ = 1997 AF₂₃
 2005 SZ₁₄₆ = 2002 EX₁₀₈
 2005 SP₁₄₇ = 2004 LC₁₇
 2005 SC₁₄₈ = 2002 FW₁₇
 2005 SJ₁₄₈ = 2001 UF₁₃₈
 2005 SU₁₄₈ = 2002 CL₂₅₃
 2005 SB₁₄₉ = 2002 CE₂₆₀
 2005 SS₁₄₉ = 2000 WN₄₂
 2005 SW₁₄₉ = 1998 VQ₄₇
 2005 SB₁₅₁ = 2001 XP₁₃₅
 2005 SE₁₅₁ = 2001 XH₁₂₃
 2005 SY₁₅₁ = 1998 HJ₁₅₂
 2005 SP₁₅₂ = 2000 WV₁₁₆
 2005 SW₁₅₂ = 1994 XG₃
 2005 SX₁₅₂ = 2003 HH₃₆
 2005 SB₁₅₃ = 2004 FD₅₉
 2005 SY₁₅₅ = 1996 FE₁
 2005 SA₁₅₆ = 2003 HG₆
 2005 SZ₁₅₆ = 1994 TD₁₆
 2005 SB₁₅₈ = 2004 FB₁₂₇
 2005 SY₁₅₈ = 2001 YZ₂₇
 2005 SF₁₅₉ = 1998 ST₁₀₇
 2005 SL₁₅₉ = 2001 UP₁₈₉
 2005 SV₁₅₉ = 1999 RP₂₂₃
 2005 SE₁₆₁ = 1995 WO₁₉
 2005 SF₁₆₁ = 2004 GH₈₇

2005 SR₁₆₁ = 1996 EW₄
 2005 SA₁₆₂ = 2003 GK₂₆
 2005 SQ₁₆₂ = 1995 SW₇₅
 2005 SS₁₆₂ = 2002 DP₄
 2005 SE₁₆₃ = 1998 SD₁₀₃ = 2004 EL₁₀₅
 2005 SG₁₆₃ = 2004 GP₆₉
 2005 SL₁₆₃ = 2001 YQ₃₀
 2005 SA₁₆₄ = 1996 AW₁₁
 2005 SL₁₆₄ = 1998 KO₂₂ = 2003 EX₃₉
 2005 SN₁₆₄ = 2000 AH₂₄₈
 2005 SQ₁₆₄ = 1999 AB₂₇
 2005 SX₁₆₄ = 1992 SF₉ = 1999 FO₇₇
 2005 SN₁₆₅ = 2003 DC₁₂
 2005 SU₁₆₆ = 2004 FL₉₆
 2005 SZ₁₆₆ = 2004 HY₄₉
 2005 SK₁₆₇ = 2001 OA₄₀
 2005 ST₁₆₇ = 2004 GE₈₀
 2005 SO₁₆₈ = 2004 JL₃₂
 2005 SZ₁₆₈ = 2001 UL₂₀₁
 2005 SC₁₆₉ = 2003 AY₈₀
 2005 SR₁₆₉ = 2001 UL₂₁₂
 2005 SU₁₆₉ = 2001 WJ₆₃
 2005 SW₁₇₁ = 1999 FV₆₆
 2005 SF₁₇₂ = 1994 RT₁₉
 2005 SG₁₇₂ = 1999 AR₁₁
 2005 SX₁₇₅ = 2004 JM₄₉
 2005 SJ₁₇₇ = 1999 FN₆₉
 2005 SE₁₇₈ = 1995 WY₂₁
 2005 SG₁₇₈ = 2002 NM₁₇
 2005 SU₁₇₉ = 2002 GH₁₇₁
 2005 SK₁₈₀ = 2000 ET₁₇₆
 2005 SR₁₈₀ = 2001 QA₁₇₅
 2005 SY₁₈₀ = 2002 CA₁₉₁
 2005 SR₁₈₁ = 2001 WL₆₂
 2005 SB₁₈₃ = 1999 TE₃₂₃
 2005 SP₁₈₃ = 2000 EO₁₈₉ = 2001 QK₃₀₅
 2005 SG₁₈₄ = 2002 CA₂₃₁
 2005 SL₁₈₄ = 2004 DV₅₆
 2005 SM₁₈₄ = 1997 CW₁₇
 2005 SS₁₈₄ = 2000 DK₄₉
 2005 SP₁₈₅ = 1999 PU₂
 2005 SP₁₈₆ = 1998 TB₈ = 2004 FU₁₅₇
 2005 SA₁₈₇ = 1996 BU₉
 2005 SG₁₈₇ = 2235 T-3
 2005 SO₁₈₇ = 2003 GX₄₈
 2005 SX₁₈₇ = 2004 GN₂₅
 2005 SY₁₈₉ = 1998 SB₄₀
 2005 SL₁₉₀ = 2003 HO₅₁
 2005 SS₁₉₀ = 2001 RD₁₁₉
 2005 SZ₁₉₀ = 2003 BC₇₂
 2005 SE₁₉₁ = 2004 HW₃₈
 2005 SY₁₉₁ = 2003 GR₂₀

2005 SL₁₉₂ = 1999 NY₁₉
 2005 SO₁₉₂ = 2001 SM₂₅₈
 2005 SU₁₉₂ = 2002 BF₂₄
 2005 SA₁₉₃ = 2001 QH₂₂₃
 2005 SB₁₉₃ = 2003 HG₃₇
 2005 SD₁₉₃ = 2004 GV₄₄
 2005 SJ₁₉₃ = 2003 CE₁₁
 2005 SM₁₉₃ = 1999 RF₂₅₄
 2005 SN₁₉₃ = 2162 P-L
 2005 SV₁₉₃ = 1995 WB₄₀
 2005 SG₁₉₅ = 2001 OF₆₀ = 2004 JC₁₉
 2005 SC₁₉₉ = 2001 OT₃₆
 2005 ST₂₀₀ = 2004 FL₇₁
 2005 SW₂₀₀ = 2004 GR₅₈
 2005 SA₂₀₁ = 1997 UR₁
 2005 SF₂₀₁ = 1998 SQ₃₆
 2005 SC₂₀₂ = 2003 BO₁₃
 2005 SP₂₀₃ = 2003 BO₁₇
 2005 SR₂₀₃ = 2004 FB₁₄₄
 2005 ST₂₀₃ = 1995 UP₈₂
 2005 SS₂₀₄ = 2001 YO₃₂
 2005 SY₂₀₄ = 2004 FW₁₂₁
 2005 SM₂₀₆ = 2001 YY₁₅₈
 2005 SA₂₀₈ = 1996 AL₆
 2005 SD₂₀₈ = 1998 ST₉₉
 2005 SJ₂₀₈ = 2002 CV₁₈₅
 2005 SL₂₀₈ = 1994 TE₁₃
 2005 SJ₂₀₉ = 2002 XC₂₉
 2005 SP₂₁₀ = 2003 AB₅₆
 2005 SW₂₁₀ = 2000 VV₄₀ = 2001 YG₉₃
 2005 SA₂₁₁ = 1994 RG₂₈
 2005 SS₂₁₂ = 2004 FL₃
 2005 SV₂₁₂ = 2001 SZ₂₁₈
 2005 SE₂₁₃ = 2000 QO₁₆₂
 2005 SU₂₁₃ = 2004 HH₇₁
 2005 SY₂₁₃ = 1999 JY₁₅
 2005 SF₂₁₄ = 2001 AC₃₂
 2005 SH₂₁₄ = 1999 TA₂₈₀
 2005 SL₂₁₄ = 1994 US₉
 2005 SM₂₁₄ = 1997 EB₁₉
 2005 SW₂₁₄ = 2001 YP₁₄
 2005 SX₂₁₄ = 1999 TV₁₆₄
 2005 SL₂₁₅ = 2001 RQ₃₅
 2005 ST₂₁₅ = 1998 SC₈₃
 2005 SD₂₁₆ = 2001 QQ₄₀
 2005 SL₂₁₆ = 2001 YJ₁₅₅
 2005 SU₂₁₆ = 1996 VG₂₈
 2005 SZ₂₁₆ = 1994 GK₂
 2005 SC₂₁₇ = 2004 JS₅₂
 2005 SE₂₁₇ = 2001 VP₁₃
 2005 SF₂₁₇ = 2000 YC₂₃
 2005 SG₂₁₇ = 2000 TY

2005 SL₂₁₇ = 2000 WS₅₆
 2005 SN₂₁₇ = 2002 BW₂₃
 2005 SR₂₁₇ = 2002 ED₂₅
 2005 SU₂₁₇ = 2000 SG₃₇₁
 2005 SB₂₁₈ = 1998 YT₂₃
 2005 SJ₂₁₈ = 1998 UR₂₅
 2005 SL₂₁₈ = 2001 YU₄₀
 2005 SM₂₁₈ = 2004 GO₆₅
 2005 SR₂₁₈ = 2002 CL₂₉₀
 2005 SM₂₂₀ = 1996 GY = 2001 AM₄₇
 2005 SO₂₂₀ = 2001 YG₁₃₇
 2005 SX₂₂₀ = 2004 GB₈₇
 2005 SA₂₂₁ = 1999 NE₅₃
 2005 SD₂₂₁ = 2005 TM₄₉ = 2001 ST₂₀₃
 2005 SN₂₂₁ = 2003 EJ₄₂
 2005 SR₂₂₄ = 2001 TQ₂₃₁
 2005 SF₂₂₅ = 2003 FV₁₂₈
 2005 SH₂₂₅ = 2001 YF₇₀
 2005 SH₂₂₆ = 2004 FO₇₇
 2005 SG₂₂₇ = 2001 UH₂₀₄
 2005 SP₂₂₇ = 1997 CY₃
 2005 SJ₂₃₃ = 2003 JA₃
 2005 SL₂₃₃ = 2002 GW₁₅₁
 2005 ST₂₃₅ = 2001 YT₁₅₀
 2005 SM₂₃₆ = 2003 FN₁₃
 2005 SZ₂₃₇ = 1995 YM₂₀
 2005 SD₂₃₈ = 1994 UM₁₂
 2005 SK₂₃₈ = 1999 VR₄₁
 2005 SJ₂₃₉ = 2001 YR₁₇
 2005 SW₂₃₉ = 2002 ER₁₁₂
 2005 SK₂₄₀ = 2001 XU₂₆₄
 2005 SB₂₄₁ = 1996 TK₂₆
 2005 SW₂₄₂ = 2004 LR₁₀
 2005 SZ₂₄₂ = 1995 OC₃
 2005 SV₂₄₆ = 1997 HB₁₅
 2005 SW₂₄₆ = 2001 YQ₁₂₉
 2005 SE₂₄₇ = 2003 KO₂₉
 2005 SU₂₄₇ = 2001 TZ₂₃₂
 2005 SO₂₄₉ = 2004 LU
 2005 SU₂₅₂ = 2000 TK₅₈
 2005 SA₂₅₃ = 2004 HH₄₂
 2005 SE₂₅₃ = 2003 GA₄₆
 2005 SF₂₅₃ = 2003 HC₁₁
 2005 SO₂₅₃ = 2002 XA₄₈
 2005 SS₂₅₇ = 1999 RG₉₈
 2005 TM₁ = 2001 TU₃₃
 2005 TN₁ = 2003 FD₈₀
 2005 TB₂ = 2002 AN₈₈
 2005 TC₂ = 2001 RB₁₄₉
 2005 TQ₂ = 2003 EC₆
 2005 TH₃ = 2004 JW₂₈
 2005 TT₃ = 2001 QN₁₆₇

2005 TG₅ = 2000 SA₃₀₃
 2005 TO₅ = 2000 WU₈₀
 2005 TU₅ = 2001 YA₁₃₁
 2005 TX₅ = 2001 WC₆₃
 2005 TF₆ = 2001 YC₃₁
 2005 TK₆ = 2002 CG₃₁₃ = 2002 EK₅₉
 2005 TV₆ = 1994 UD₁₁
 2005 TC₇ = 2001 ND₉
 2005 TM₉ = 2001 XG₁₃₈
 2005 TP₉ = 2001 UL₁₆₈
 2005 TU₉ = 2003 GE₁₅
 2005 TV₉ = 2004 HZ₄₈
 2005 TY₉ = 1993 PM
 2005 TT₁₀ = 2004 FG₁₂₇
 2005 TY₁₀ = 1995 CW₇ = 2001 SX₉₂
 2005 TZ₁₀ = 2000 RF₅₇
 2005 TM₁₁ = 2002 CF₁₇₇
 2005 TD₁₂ = 2003 HX₂₄
 2005 TJ₁₂ = 2004 HA₄₉
 2005 TP₁₂ = 2002 AV₁₃₄
 2005 TS₁₂ = 2000 OP₃₀ = 2004 KG
 2005 TT₁₃ = 2002 AQ₁₄
 2005 TW₁₄ = 2000 XZ₅₁
 2005 TY₁₄ = 2004 RT₂₄₇
 2005 TK₁₅ = 2004 HF₆₅
 2005 TN₁₆ = 2004 FV₁₅₂
 2005 TW₁₆ = 2001 QH₂₇₃
 2005 TB₁₇ = 2003 EU₄
 2005 TC₁₇ = 2001 UG₁₇₁
 2005 TX₁₇ = 2003 DM₃
 2005 TL₁₈ = 1998 UC₁₁
 2005 TM₁₈ = 1998 XM₅₇
 2005 TR₁₈ = 2002 CC₂₇₁
 2005 TH₂₁ = 2003 BH₆₄
 2005 TW₂₂ = 2003 AB₄₉
 2005 TC₂₃ = 1977 RQ₁₃ = 1996 VH₃₇ = 2001 YY₁₀₁
 2005 TE₂₃ = 2004 JX₅₁
 2005 TG₂₃ = 2001 CU₄₄
 2005 TH₂₃ = 1998 SX₇₄ = 2004 JZ₄₄
 2005 TV₂₃ = 2004 HB₆₃
 2005 TZ₂₃ = 2001 UF₂₀₄
 2005 TD₂₄ = 2002 CV₃₀₀
 2005 TH₂₄ = 2004 GN₄₆
 2005 TM₂₄ = 1999 KE
 2005 TN₂₄ = 2004 HF₅₈
 2005 TS₂₄ = 2004 LB₁₈
 2005 TN₂₅ = 1994 TG₆
 2005 TE₂₆ = 2001 WD₈₀
 2005 TL₂₆ = 2003 GR₂₉
 2005 TM₂₆ = 1998 HJ₁₀
 2005 TP₂₆ = 2001 TX₂₄₆
 2005 TH₂₇ = 2004 HF₇₂

2005 TL₂₇ = 1997 YG₁₃
 2005 TO₂₇ = 2000 SJ₃₇₂ = 2000 SM₃₇₆
 2005 TU₂₇ = 2000 HR₄ = 2001 QN₁₇₆
 2005 TV₂₇ = 2001 YC₇₉
 2005 TZ₂₈ = 1994 LR₁
 2005 TA₂₉ = 1995 UC₃
 2005 TN₂₉ = 2001 UG₁₄₅
 2005 TC₃₁ = 2003 BU₇₈
 2005 TA₃₂ = 2001 QE₂₇₂
 2005 TE₃₃ = 2003 FR₆₉
 2005 TX₃₃ = 1995 SP₈₄
 2005 TK₃₆ = 2000 SG₃₃₀
 2005 TP₃₆ = 2005 SU₁₃₅ = 2001 WP₉₂
 2005 TU₃₉ = 2001 WW₃₁
 2005 TU₄₀ = 1995 WD₈ = 2000 VQ₃₉
 2005 TO₄₂ = 2000 PC₁₉
 2005 TT₄₂ = 2001 VG₁₀₈
 2005 TL₄₃ = 2000 VO₅
 2005 TV₄₃ = 1996 XM₁₈
 2005 TX₄₄ = 1977 OK
 2005 TC₄₅ = 1998 UB₄₅
 2005 TN₄₅ = 4855 P-L
 2005 TA₄₆ = 1999 TP₁₈₃ = 2002 EM₁₂₃ = 2004 PT₇₇
 2005 TN₄₇ = 2000 AJ₁₁₃
 2005 TP₄₇ = 2004 JP₂₂
 2005 TQ₄₇ = 2002 CX₁₉₅
 2005 TB₄₈ = 2002 CM₂₅₆
 2005 TF₄₈ = 2005 TJ₄₇
 2005 TJ₄₉ = 4174 P-L
 2005 TL₄₉ = 2004 MZ₅
 2005 TR₄₉ = 2005 SC₁₃₂ = 2000 SX₁₅₈
 2005 TE₅₀ = 2000 GS₁₂₉
 2005 TB₅₂ = 2001 UX₂₆
 2005 TC₅₂ = 2003 BA₃₅
 2005 TK₅₂ = 2002 AA₁₃₂
 2005 TO₅₂ = 2000 YJ₃
 2005 TP₅₂ = 2000 TZ₃₀
 2005 TU₅₂ = 1997 WF₂₃
 2005 TY₅₄ = 2000 WD₆₂
 2005 TR₅₅ = 2001 YO₁₄₉
 2005 TV₅₅ = 2004 GK₅₁
 2005 TA₅₆ = 2001 YQ₃₃
 2005 TB₅₆ = 1998 SD₁₉
 2005 TD₅₆ = 1994 WA₆
 2005 TS₅₆ = 2001 TZ₂₂₂
 2005 TE₅₇ = 2003 KT₃₀
 2005 TN₅₇ = 1996 GE₁₆
 2005 TA₆₀ = 1996 VU₃₆
 2005 TU₆₀ = 2000 WU₈₄
 2005 TZ₆₂ = 2001 QP₃₂₆ = 2001 RD₁₁₈
 2005 TA₆₃ = 2003 GL₅₂
 2005 TR₆₃ = 2004 LU₁₆

2005 TS₆₃ = 1994 GN₇
 2005 TB₆₄ = 2001 XF₁₂₈
 2005 TJ₆₄ = 1995 SU₇₂
 2005 TK₆₄ = 1995 UR₃₉ = 2000 TJ₆₈ = 2005 SJ₂₃₅
 2005 TR₆₄ = 2003 HD₇
 2005 TY₆₅ = 1998 SM₃₈
 2005 TH₇₂ = 2004 HQ₁₄
 2005 TJ₇₂ = 1996 BP₈
 2005 TM₇₂ = 2000 WJ₉₉
 2005 TW₇₂ = 1998 HE₁₀₇
 2005 TY₇₂ = 2003 HB₅₀
 2005 TK₇₃ = 1994 WD₇
 2005 TL₇₃ = 2001 UA₅₀
 2005 TS₇₃ = 2000 CV₁₃₀
 2005 TY₇₃ = 2001 YY₁₀₂
 2005 TB₇₄ = 1998 UJ₃₀
 2005 TC₇₄ = 2002 CS₂₃₁
 2005 TW₇₄ = 2000 XE₅₁
 2005 TZ₇₅ = 2000 XK₅₁
 2005 TV₇₇ = 2000 SR₃₃₇
 2005 TD₇₉ = 1999 GR₁₄
 2005 TM₇₉ = 1995 MK₈ = 2002 AF₈₆
 2005 TS₈₂ = 2001 QN₂₃₁
 2005 TY₈₂ = 1998 QZ₈₉
 2005 TJ₈₃ = 1975 PO
 2005 TX₈₄ = 2003 DG₂
 2005 TJ₈₆ = 2004 GB₆₄
 2005 TE₉₀ = 1996 RK₂₂
 2005 TQ₉₅ = 2001 TH₃₁
 2005 TA₉₈ = 2001 SZ₉₉
 2005 TL₉₉ = 1996 VS₁₈
 2005 TQ₉₉ = 2004 LN₂₁
 2005 TU₉₉ = 2004 FN₂₇
 2005 TV₉₉ = 2001 YK₁₅₈
 2005 TW₉₉ = 1996 RG₁₅
 2005 TY₉₉ = 2001 VX₅₉
 2005 TB₁₀₁ = 2003 FC₂₉
 2005 TJ₁₀₁ = 2003 BR₃
 2005 TQ₁₀₁ = 1999 RB₂₃₆
 2005 TR₁₀₁ = 2004 FG₁₅₉
 2005 TC₁₀₃ = 2001 YT₁₃₅
 2005 TP₁₀₃ = 2001 OL₅₇
 2005 TW₁₀₃ = 2003 AP₁₅
 2005 TX₁₀₄ = 2000 WJ₈₂
 2005 TZ₁₀₄ = 1999 RV₇₇
 2005 TA₁₀₅ = 2004 PT₄₇
 2005 TP₁₀₅ = 1997 GU₂
 2005 TL₁₀₆ = 2004 GR₈₄
 2005 TT₁₀₆ = 2001 PK₁₆
 2005 TE₁₀₇ = 2004 FW₁₅₉
 2005 TX₁₁₅ = 1995 SK₆₃
 2005 TM₁₁₇ = 1993 FW₇₂ = 2000 EX₁₆₂

2005 TH₁₂₁ = 2003 HY₈
 2005 TL₁₂₁ = 2004 GQ₅₅
 2005 TN₁₂₁ = 1998 SB₅₃ = 2004 FK₁₀₈
 2005 TV₁₂₁ = 1997 ET₁₂
 2005 TQ₁₂₄ = 2002 AX₁₉₃
 2005 TF₁₂₅ = 2001 SU₃₄₃
 2005 TH₁₂₆ = 2000 GE₄₄
 2005 TB₁₂₉ = 2001 SP₃₃₆
 2005 TM₁₃₀ = 2003 JO₁₂
 2005 TO₁₃₀ = 2001 SH₃₄₁
 2005 TL₁₃₁ = 1999 PU
 2005 TG₁₃₄ = 2004 PT₄₁
 2005 TS₁₃₅ = 1999 CB₁₅₀ = 2001 SO₃₁₉
 2005 TW₁₄₀ = 2001 KG₄₂
 2005 TL₁₄₁ = 2003 EE
 2005 TM₁₄₄ = 2002 CF₁₇₆
 2005 TN₁₅₁ = 2005 TV₆₅ = 1996 BS₁₄
 2005 TR₁₅₃ = 1998 TR₃₇
 2005 TE₁₅₄ = 1999 RB₂₄₅ = 2002 FF₁
 2005 TV₁₅₉ = 1994 VF₅
 2005 TJ₁₆₀ = 2000 SW₂₂₇
 2005 TR₁₆₁ = 2003 EP₂₇ = 2003 GU₃₁
 2005 TD₁₆₃ = 2001 VL₁₀₆
 2005 TC₁₆₅ = 2000 WN₁₀₄
 2005 TF₁₆₆ = 2002 FZ₂₇
 2005 TT₁₆₆ = 2001 WM₆₃
 2005 TY₁₆₆ = 2000 TS₈ = 2002 AP₁₉₈
 2005 TG₁₆₇ = 2000 TL₅₄
 2005 TT₁₆₇ = 2001 TW₂₄₃
 2005 TA₁₇₁ = 2001 YS₁₂₂
 2005 TM₁₇₁ = 2003 AU₁₈
 2005 TO₁₇₁ = 1998 DP₂₉ = 2001 YJ₆₀
 2005 TP₁₇₁ = 2000 SM₁₅₈
 2005 TQ₁₇₁ = 1996 BW₇
 2005 TZ₁₇₁ = 1979 OD₅
 2005 TA₁₇₂ = 1999 FN₇₉ = 2004 CU₁₁₄
 2005 TJ₁₇₂ = 1995 YT₁₂
 2005 TR₁₇₂ = 2000 AX₂₂₆
 2005 TW₁₇₂ = 1998 SU₁₅₂
 2005 TD₁₇₃ = 2004 FJ₁₁₂
 2005 TE₁₇₃ = 2000 EF₅₃
 2005 UV = 2001 YB₃₃
 2005 UW = 2003 KH₁₄
 2005 UV₁ = 1996 TF₃₈
 2005 UX₁ = 2005 UJ₂
 2005 UA₂ = 2002 AF₇₆
 2005 UP₃ = 2003 HJ₃₄
 2005 UE₄ = 1998 UZ₄₁ = 2004 JH₄₆
 2005 UD₈ = 2002 ES₁₈
 2005 UJ₈ = 2004 KW₁₅
 2005 UZ₈ = 2003 AE₉
 2005 UG₉ = 2001 WQ₈₅

2005 UH₉ = 2003 AY₆₁
 2005 UW₉ = 1998 HA₂₇
 2005 UF₁₀ = 1998 GS₅
 2005 UL₁₀ = 2001 YJ₁₄
 2005 UX₁₀ = 1995 WV₃₆
 2005 UY₁₂ = 2003 KL₂₃
 2005 UT₁₄ = 2001 OZ₅₄
 2005 UY₁₄ = 1998 BJ₂₃
 2005 UL₁₅ = 2000 RM₅₈
 2005 UO₁₅ = 1994 XO₅
 2005 UX₁₅ = 2003 AA₉₁
 2005 UD₁₆ = 2000 EC₁₃₂
 2005 UJ₁₆ = 2000 EM₁₂₅
 2005 UE₁₇ = 2003 AX₅₂
 2005 UO₁₇ = 2000 QF₄₅
 2005 UQ₁₇ = 2003 KG₃₁
 2005 UT₁₇ = 2001 XE₁₄₄
 2005 UZ₁₇ = 2000 WU₁₄₉
 2005 UH₁₈ = 2000 WF
 2005 UJ₁₈ = 1997 EK₅₈ = 2002 XY₁₀₉
 2005 UO₁₈ = 2002 CW₁₉₉
 2005 UP₁₈ = 1997 EA₂₈ = 2000 WR₁₀₅
 2005 UT₁₈ = 1994 RG₁₉
 2005 UE₁₉ = 2001 XP₁₆₄
 2005 UO₂₂ = 2004 HW₅₇
 2005 US₂₂ = 1994 TN₁₃
 2005 UN₂₃ = 2001 QQ₄₁
 2005 UB₂₄ = 2001 SG₁₉₈
 2005 UH₂₄ = 1994 WH₉
 2005 UN₂₄ = 2001 YM₁₀₀
 2005 UO₂₄ = 1993 FB₆₈ = 2003 FW₅
 2005 UR₂₄ = 2000 TB₈ = 2001 YE₁₅₈
 2005 UT₂₄ = 2001 YE₂₅
 2005 UT₂₅ = 1998 TX₈
 2005 UZ₂₅ = 2001 UB₂₁₄
 2005 UT₂₆ = 1999 JV₁₃₈ = 2001 XD₁₃₀ = 2003 FL₈₉
 2005 UV₂₆ = 2002 YQ₂₃ = 2004 HU₇₃
 2005 UZ₂₆ = 2002 CB₂₂₃
 2005 US₂₇ = 2001 SE₁₈₃
 2005 UH₂₈ = 2001 YW₄₃
 2005 UJ₂₈ = 2001 SB₂₉₇ = 2005 UP₁₁₆
 2005 UY₂₈ = 2001 YQ₄₉
 2005 UZ₂₈ = 2004 HA₇₂
 2005 UL₂₉ = 2004 HQ₆₉
 2005 UZ₂₉ = 2000 DU₁₀₁ = 2001 OC₃₃
 2005 UC₃₀ = 2002 GT₁₁₈
 2005 UF₃₀ = 2004 LW₂₁
 2005 UK₃₀ = 2002 GK₁₁₈
 2005 UV₃₁ = 2003 HH₁₁
 2005 UA₃₃ = 2003 BE₄₂
 2005 UE₃₃ = 2000 UO₃₁
 2005 UW₃₃ = 1999 TO₂₃

2005 UX₃₃ = 1997 LS₆
 2005 UC₃₄ = 2001 QZ₁₅₃
 2005 UX₃₅ = 1995 UC₇₀
 2005 UT₃₆ = 1999 TV₁₇₉
 2005 UW₃₇ = 1995 SL₆₈
 2005 UL₃₈ = 2001 SF₃₄₃
 2005 UJ₄₁ = 1994 UV₇
 2005 UM₄₁ = 2004 HF₃₉
 2005 UO₄₁ = 2002 CK₆
 2005 UV₄₁ = 2000 UF₈₅ = 2003 FU₁₂₂
 2005 UA₄₂ = 2000 SX₂₁₅
 2005 UN₄₂ = 2004 GD₄₆
 2005 UR₄₂ = 1996 TL₁₆
 2005 UM₄₃ = 2001 SN₃₂₆
 2005 UK₄₄ = 1999 FW₆₅
 2005 US₄₄ = 2001 RR₉₈
 2005 UB₄₅ = 1995 SW₂₈
 2005 UC₄₅ = 2001 SW₁₉₁
 2005 UJ₄₆ = 2001 XJ₁₄₅
 2005 UO₄₆ = 2002 JD₁₄₂
 2005 UF₄₇ = 2004 NG₇
 2005 US₄₇ = 1998 XX₁₉
 2005 UB₄₈ = 1996 XU₂₈
 2005 UC₄₈ = 2003 EJ₃₀
 2005 UD₄₈ = 2003 BO₅₆
 2005 UG₄₈ = 2004 EC₈₂
 2005 UH₄₈ = 1999 RB₁₀₄
 2005 UV₄₈ = 2001 SW₈₂
 2005 UE₄₉ = 2001 QX₂₃₁
 2005 UM₄₉ = 2000 WT₈₄
 2005 UR₄₉ = 2001 PG₆₂
 2005 UZ₄₉ = 2002 XQ₁₀₀
 2005 UA₅₀ = 2000 GV₅₃
 2005 UB₅₀ = 2001 WR₂₁
 2005 UJ₅₀ = 2001 XV₃₇
 2005 UN₅₀ = 2000 UP₆₅
 2005 UO₅₀ = 2001 XO₁₃₇
 2005 UX₅₀ = 1999 TN₃₂₉
 2005 UA₅₁ = 1994 PL₃₆
 2005 UE₅₁ = 2002 AY₁₉₃
 2005 UG₅₁ = 2002 YJ₃₀
 2005 UL₅₁ = 2001 UN₂₀₅
 2005 UK₅₂ = 2000 SV₁₈₈
 2005 UA₅₃ = 2004 HW₂₉
 2005 UL₅₃ = 2000 WA₁₀₉
 2005 UQ₅₃ = 2003 FV₆₉
 2005 UT₅₃ = 1996 RF₆
 2005 UQ₅₄ = 2004 HO₅₁
 2005 UU₅₄ = 2002 XN₆₄
 2005 UV₅₄ = 2001 YP₁₂₉
 2005 UW₅₄ = 2003 AB₂₈
 2005 UX₅₄ = 2001 BL₅₇

2005 UY₅₄ = 2004 LW₁₀
 2005 UJ₅₅ = 1994 RL₁₇
 2005 UR₅₅ = 2000 WQ₁₉₂ = 2004 OP₆
 2005 UT₅₅ = 2001 YU₄₆
 2005 UC₅₆ = 2004 LX₂₁
 2005 UM₅₆ = 1998 HJ₁₅₀
 2005 UC₅₇ = 2004 JW₄₇
 2005 UN₅₇ = 2004 GU₈₃
 2005 UT₅₇ = 2001 WK₇₀
 2005 UY₅₇ = 1994 TY₁₁
 2005 UA₅₈ = 2004 PA₉₄
 2005 UK₅₈ = 2004 RW₂₃₄
 2005 UV₅₈ = 2000 WE₁₇₁
 2005 UX₅₈ = 2001 WJ₆₂
 2005 UY₅₈ = 2001 YX₂₉
 2005 UZ₅₉ = 2003 FZ₃₉
 2005 UB₆₀ = 2003 AH₄₆
 2005 UE₆₁ = 2001 XN₁₆₇
 2005 UQ₆₂ = 1997 JW₄
 2005 UR₆₅ = 1998 DP₁₇
 2005 UT₆₅ = 2002 AP₈₀
 2005 UX₆₅ = 2000 QN₁₂₆
 2005 UZ₆₅ = 2001 SE₃₄₇
 2005 UD₆₆ = 1996 FY₇ = 2000 YY₉₂
 2005 UF₆₆ = 2000 BZ₃₈
 2005 UM₆₆ = 2004 PP₆₇
 2005 UP₆₆ = 2004 NY₈
 2005 UZ₆₆ = 2001 ST₁₀
 2005 UA₆₇ = 2002 AZ₁₂₈
 2005 UD₆₇ = 2001 OT₉₂
 2005 UE₆₇ = 1998 ML₁
 2005 UJ₆₇ = 2000 QH₁₅₇
 2005 UO₆₇ = 2001 UJ₁₈₈
 2005 UR₆₇ = 2001 KO₃₀
 2005 US₆₇ = 2003 KA₂₉
 2005 UC₆₈ = 2002 CF₉
 2005 UJ₆₈ = 1995 UZ₆₆
 2005 UN₆₈ = 1994 LN₂ = 1996 AM₉
 2005 UU₆₈ = 2001 XT₅₃
 2005 UV₆₈ = 2000 GZ₁₇₀
 2005 UO₆₉ = 1994 TQ₁₃
 2005 UY₆₉ = 2002 AA₁₀₃
 2005 UM₇₀ = 2002 XU₁₀₅ = 2004 FA₁₃₄
 2005 US₇₀ = 2003 EO₅₁
 2005 UW₇₀ = 1997 GA₁₁
 2005 UY₇₀ = 2001 OV₂₃
 2005 UZ₇₀ = 2003 BF₅₇
 2005 UU₇₁ = 2001 QO₂₉₉
 2005 UC₇₂ = 2004 FD₇₄
 2005 UV₇₂ = 1994 SP₃
 2005 UC₇₃ = 1996 TE₃₃
 2005 UG₇₃ = 1994 RO₂₇ = 2001 PX₅₅

2005 UL₇₃ = 2000 WM₁₃₇ = 2003 JJ₆
 2005 UP₇₃ = 2000 VN₆ = 2002 CU₁₈₅
 2005 UZ₇₃ = 1997 KK₁ = 1999 TT₂₃₈
 2005 UB₇₄ = 1996 TG₂₅
 2005 UE₇₄ = 1998 SZ₁₃₂ = 2002 XG₁₄
 2005 UM₇₄ = 2000 YW₇₅
 2005 UZ₇₄ = 2004 RB₁₆₈
 2005 UH₇₅ = 2001 XY₃₆
 2005 UJ₇₆ = 2003 EU₇
 2005 UX₇₆ = 2001 YG₁₅₇
 2005 UZ₇₆ = 2002 AC₈₁
 2005 UV₇₈ = 2002 CF₂₆₈
 2005 UZ₇₈ = 2001 SM₁₈₃
 2005 UB₇₉ = 2001 YZ₁₅₀
 2005 UO₇₉ = 2000 QV₄₆
 2005 UP₇₉ = 2001 QS₃₂₆
 2005 UW₇₉ = 2001 OR₂₆ = 2004 HL₆₈
 2005 UL₈₀ = 2000 SJ₂₁₁
 2005 UB₈₅ = 2001 SE₃₃₀
 2005 UQ₈₅ = 2001 WN₇₆
 2005 UL₈₆ = 2004 EV₈₂
 2005 UO₈₆ = 1997 JH₁
 2005 UV₈₆ = 2004 GO₅₂
 2005 UH₈₇ = 2001 XZ₂₅₀
 2005 UK₈₇ = 2001 QB₁₈₄
 2005 UN₈₇ = 2002 AM₁₁₃
 2005 UU₈₇ = 2002 CV₂₈₇
 2005 UA₈₈ = 2001 UB₁₃₁
 2005 UN₈₈ = 1999 TS₃₀₇
 2005 UU₈₈ = 2000 SE₃₃₀
 2005 UQ₉₀ = 2001 YS₄₄
 2005 UH₉₁ = 2000 QG₂₄₅
 2005 UL₉₁ = 2001 YC₃₄
 2005 UO₉₁ = 1996 XR₂₁
 2005 UY₉₁ = 2000 ES₁₈₃
 2005 UL₉₂ = 2001 QH₂₈₅
 2005 UP₉₂ = 1998 FA₄
 2005 UY₉₂ = 2001 UO₁₉₇
 2005 UU₉₃ = 2003 HA₃₂
 2005 UX₉₃ = 2000 ET₇₉
 2005 UT₉₄ = 2002 CL₂₅₈
 2005 UL₉₅ = 2002 CN₂₆₆
 2005 UM₉₅ = 1998 BP₂₂
 2005 UA₉₆ = 2004 RB₂₇₇
 2005 UJ₉₆ = 2001 YP₁₁₄
 2005 UD₉₇ = 2001 XL₁₃₅
 2005 UK₉₉ = 2002 CV₁₆₄
 2005 UO₉₉ = 2002 CP₃₀₀
 2005 UO₁₀₀ = 2001 YS₁₅₄
 2005 UZ₁₀₀ = 2004 FW₆₉
 2005 UG₁₀₁ = 2000 TN₃
 2005 UN₁₀₃ = 2001 UF₆₈

2005 UQ₁₀₃ = 2003 DC₂₃
 2005 UU₁₀₃ = 2000 GG₂₂
 2005 UY₁₀₃ = 2000 CY₁₃₈
 2005 UQ₁₀₄ = 2003 JJ
 2005 UG₁₀₅ = 1998 BO₂₉
 2005 UJ₁₀₅ = 1995 UX₂₄
 2005 UN₁₀₅ = 2002 CT₇₀
 2005 UA₁₀₆ = 2001 XP₁₃₉ = 2004 OD₈
 2005 US₁₀₆ = 2003 DY₁₄
 2005 UU₁₀₆ = 2001 TL₂₄₉
 2005 UY₁₀₆ = 2000 GP₁₃₈
 2005 UZ₁₀₇ = 1999 TY₂₇₇
 2005 UJ₁₀₈ = 2001 RH₁₂₇
 2005 UA₁₀₉ = 2002 XD₁₈
 2005 UT₁₀₉ = 2003 FH₉₅
 2005 UM₁₁₀ = 2001 YL₁₄₅
 2005 UN₁₁₀ = 2004 RP₁₆₆
 2005 UR₁₁₀ = 2004 HV₆₆
 2005 UF₁₁₁ = 2003 KC₂₃
 2005 UM₁₁₁ = 2001 YY₁₄₃
 2005 UP₁₁₁ = 2001 TQ₂₅₁
 2005 UY₁₁₁ = 2003 FQ₈₇
 2005 UP₁₁₃ = 2000 WP₈₄
 2005 UT₁₁₃ = 2001 ST₂₉₈
 2005 UM₁₁₄ = 1997 JC₉
 2005 UR₁₁₄ = 2003 GV₁₉
 2005 UZ₁₁₄ = 2000 YJ₁₁₉
 2005 UR₁₁₅ = 2004 QC₁₆
 2005 US₁₁₅ = 1998 SY₁₅₂
 2005 UX₁₁₅ = 2001 XP₃₅
 2005 UB₁₁₆ = 2000 TL₆₈ = 2003 GL₂₀
 2005 UE₁₁₆ = 2004 HD₁₅
 2005 UF₁₁₆ = 1994 RG₄
 2005 UX₁₁₇ = 2000 OL₉
 2005 UK₁₁₈ = 2004 JJ₁₇
 2005 US₁₁₈ = 2001 XT₂₄₂
 2005 UA₁₁₉ = 2004 GV₈₂
 2005 UG₁₁₉ = 2003 HT₂₄
 2005 UR₁₁₉ = 1998 HE₁₅₆ = 2003 HA₈
 2005 UO₁₂₀ = 1996 TK₂₂
 2005 UZ₁₂₀ = 2001 WL₅₉
 2005 UO₁₂₁ = 2000 PJ₃₁
 2005 UX₁₂₁ = 2003 HX₃₀
 2005 UZ₁₂₂ = 2001 RM₂₃
 2005 UC₁₂₃ = 2001 YX₃₈
 2005 UN₁₂₄ = 1994 UQ₃
 2005 UV₁₂₄ = 2000 TN₄
 2005 UL₁₂₅ = 2001 TE₂₂₀
 2005 UG₁₂₇ = 2003 GY₃₀ = 2004 PC₁₁₀
 2005 UM₁₂₇ = 1999 QL₁ = 2002 EF₁₅₆
 2005 UZ₁₂₇ = 2003 JT₄
 2005 UR₁₂₈ = 2004 RD₂₆₁

2005 UK₁₃₀ = 1999 JC₈₅
 2005 UM₁₃₀ = 2000 YT₁₀₇
 2005 UT₁₃₀ = 2001 XT₂₆₄
 2005 UU₁₃₀ = 2004 EZ₃₀
 2005 UE₁₃₁ = 2004 RV₃₄₂
 2005 UO₁₃₁ = 2001 XF₆
 2005 UR₁₃₁ = 2002 CN₁₆₆
 2005 UE₁₃₂ = 2000 SL₂₃₇
 2005 UQ₁₃₂ = 1998 MJ₄₆ = 2004 FE₁₆₂
 2005 UH₁₃₄ = 1995 QR₁₆
 2005 UQ₁₃₈ = 2001 XZ₁₅₉
 2005 UU₁₄₀ = 2004 JD₂₆
 2005 UA₁₄₁ = 2000 RU₂₄
 2005 UD₁₄₁ = 2003 KD₁
 2005 UG₁₄₁ = 2001 UZ₁₈₇
 2005 UH₁₄₁ = 1996 BT₁₆
 2005 US₁₄₁ = 2000 WL₁₇₆
 2005 UU₁₄₁ = 2001 YP₁₇
 2005 UY₁₄₁ = 2003 KY₃₁
 2005 UD₁₄₂ = 1978 WQ₁₀
 2005 UF₁₄₂ = 2001 UB₅₃
 2005 UM₁₄₂ = 2000 YC₉₄ = 2004 NR₁₆
 2005 UU₁₄₂ = 1996 EL₁₀
 2005 UM₁₄₃ = 1994 CQ₁₂
 2005 UG₁₄₄ = 2000 YP₉
 2005 UX₁₄₇ = 2000 GV₁₆₉ = 2003 AY₅₁
 2005 UA₁₄₈ = 1999 GB₁₃
 2005 UV₁₄₈ = 2001 TG₈₁
 2005 UJ₁₄₉ = 2001 XU₂₀₀
 2005 UJ₁₅₁ = 2000 SB₃₃₇
 2005 UJ₁₅₂ = 2001 SH₂₈₄
 2005 UA₁₅₃ = 1996 TJ₃₇
 2005 UP₁₅₅ = 1994 RE₁₆
 2005 UX₁₅₅ = 2000 SU₃₅₀
 2005 UA₁₅₆ = 2001 YW₁₇
 2005 UF₁₅₇ = 2001 PB₃₀
 2005 UP₁₅₈ = 1997 CF₇ = 1999 XV₁₄₃
 2005 UH₁₅₉ = 1999 RM₉₀
 2005 UZ₁₅₉ = 1995 UL₆₂ = 2000 TW₃₄
 2005 VW₂ = 2002 CM₂₃
 2005 VC₃ = 1996 FW₁₀
 2005 VW₃ = 1995 UM₅₁
 2005 VA₄ = 2004 MP
 2005 VH₄ = 2001 BL₄₆
 2005 VJ₄ = 2000 DT₃₅
 2005 VL₄ = 2001 YH₇₄
 2005 VN₄ = 2000 BB₄₈
 2005 VS₆ = 2001 YE₉₄
 2116 P-L = 2002 AH₂₀₄
 2719 P-L = 1996 KZ₈ = 2003 WS₁₅₈
 3117 P-L = 2005 TT₁₇₂
 4156 P-L = 2005 SK₁₉₃

2005 NOV. 16

M.P.C. 55593

4310 P-L = 2002 ON₂₆ = 2003 UE₅₅
 4724 P-L = 2000 VE₆₅ = 2002 GH₂₈
 4889 P-L = 2005 UY₁₁₄
 6266 P-L = 2005 PT₁₉
 6850 P-L = 2004 TN₁₂₇
 1254 T-2 = 2005 UZ₄₇
 1333 T-2 = 2000 WE₈₀ = 2005 ST₁₈₇
 1447 T-2 = 2005 SV₁₈₁
 4226 T-2 = 2004 CK₈
 1802 T-3 = 2005 TX₈₂
 1849 T-3 = 2005 SE₂₁₆
 2351 T-3 = 2001 KQ₁₇ = 2004 FJ₁₄₉
 2408 T-3 = 2005 SP₃₀
 4330 T-3 = 1997 CM₁₅ = 2003 GZ₁₁
 4345 T-3 = 2005 UM₈₀
 4537 T-3 = 2002 VO₁₃₀ = 2005 JB₁₆₅
 5087 T-3 = 2005 UE₁₃₀

EPHEMERIDES

P/2005 T5 (Broughton)					Elements MPC 55523				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 11 06		23 56.01	-24 20.6	2.606	3.247	122.5	14.9	18.2	
2005 11 16		23 55.58	-22 44.3	2.715	3.248	114.2	16.1	18.3	
2005 11 26		23 57.09	-20 57.5	2.837	3.251	106.0	17.0	18.4	
2005 12 06		00 00.43	-19 03.0	2.968	3.255	98.0	17.4	18.5	
2005 12 16		00 05.43	-17 03.1	3.105	3.261	90.2	17.6	18.6	
2005 12 26		00 11.87	-15 00.0	3.245	3.268	82.6	17.4	18.7	
2006 01 05		00 19.56	-12 54.8	3.386	3.277	75.3	16.9	18.8	
2006 01 15		00 28.30	-10 48.9	3.525	3.287	68.1	16.1	18.9	
2006 01 25		00 37.93	-08 43.2	3.660	3.299	61.1	15.1	19.0	
2006 02 04		00 48.30	-06 38.4	3.790	3.312	54.3	14.0	19.1	
2006 02 14		00 59.28	-04 35.2	3.912	3.327	47.6	12.7	19.2	
2006 02 24		01 10.77	-02 34.1	4.025	3.343	41.1	11.2	19.3	
2006 03 06		01 22.67	-00 35.8	4.129	3.360	34.6	9.7	19.3	

P/2005 R1 (NEAT)					Elements MPC 55522				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 11 06		00 31.18	+26 30.1	1.160	2.065	147.3	15.0	17.5	
2005 11 16		00 35.64	+24 26.7	1.220	2.080	140.3	17.7	17.6	
2005 11 26		00 42.78	+22 35.7	1.299	2.098	132.8	20.2	17.8	
2005 12 06		00 52.34	+21 03.9	1.395	2.121	125.2	22.3	18.0	
2005 12 16		01 03.98	+19 54.2	1.505	2.148	117.7	23.9	18.2	
2005 12 26		01 17.30	+19 06.0	1.629	2.178	110.5	25.0	18.4	
2006 01 05		01 31.96	+18 37.2	1.763	2.211	103.6	25.6	18.7	
2006 01 15		01 47.69	+18 24.9	1.906	2.247	96.9	25.8	18.9	
2006 01 25		02 04.21	+18 25.4	2.055	2.286	90.5	25.5	19.2	
2006 02 04		02 21.36	+18 35.6	2.210	2.328	84.2	24.9	19.4	
2006 02 14		02 38.98	+18 52.4	2.369	2.372	78.2	24.0	19.6	
2006 02 24		02 56.93	+19 12.9	2.529	2.419	72.2	22.9	19.9	
2006 03 06		03 15.12	+19 34.9	2.690	2.467	66.4	21.6	20.1	

2006 03 16	03 33.46	+19 56.4	2.849	2.517	60.7	20.2	20.3
2006 03 26	03 51.87	+20 15.7	3.006	2.568	55.1	18.6	20.5

P/2005 RV ₂₅ (LONEOS-Christensen)					Elements MPC 55522				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 11 06		00 52.92	+15 13.0	2.928	3.839	153.1	6.7	17.7	
2005 11 16		00 49.37	+14 21.7	2.995	3.828	142.5	9.0	17.7	
2005 11 26		00 47.36	+13 37.1	3.085	3.816	132.0	11.1	17.8	
2005 12 06		00 47.06	+13 01.7	3.194	3.806	121.7	12.7	17.8	
2005 12 16		00 48.49	+12 37.3	3.317	3.795	111.9	13.9	17.9	
2005 12 26		00 51.58	+12 24.1	3.450	3.784	102.4	14.7	18.0	
2006 01 05		00 56.22	+12 22.0	3.588	3.774	93.3	15.1	18.0	
2006 01 15		01 02.25	+12 30.3	3.728	3.764	84.6	15.1	18.1	
2006 01 25		01 09.53	+12 47.8	3.866	3.754	76.2	14.8	18.2	
2006 02 04		01 17.90	+13 13.3	3.999	3.745	68.1	14.1	18.2	
2006 02 14		01 27.22	+13 45.5	4.125	3.736	60.3	13.3	18.3	
2006 02 24		01 37.36	+14 22.9	4.242	3.727	52.7	12.2	18.4	
2006 03 06		01 48.22	+15 04.5	4.347	3.718	45.4	11.0	18.4	
2006 03 16		01 59.69	+15 48.8	4.439	3.710	38.3	9.6	18.4	
2006 03 26		02 11.68	+16 35.0	4.517	3.702	31.4	8.1	18.5	

P/2005 T3 (Read)					Elements MPC 55523				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 11 06		01 47.94	+11 36.8	5.246	6.211	165.6	2.3	20.5	
2005 11 16		01 44.16	+11 21.0	5.302	6.210	154.6	3.9	20.6	
2005 11 26		01 41.01	+11 08.2	5.386	6.209	143.7	5.4	20.6	
2005 12 06		01 38.69	+10 59.7	5.495	6.208	133.0	6.7	20.6	
2005 12 16		01 37.33	+10 56.2	5.623	6.208	122.5	7.7	20.7	
2005 12 26		01 37.00	+10 58.3	5.768	6.207	112.2	8.4	20.7	
2006 01 05		01 37.73	+11 06.1	5.923	6.207	102.3	8.9	20.8	
2006 01 15		01 39.48	+11 19.5	6.085	6.207	92.6	9.1	20.8	
2006 01 25		01 42.21	+11 38.2	6.247	6.207	83.1	9.1	20.9	
2006 02 04		01 45.83	+12 01.6	6.407	6.207	73.9	8.8	21.0	
2006 02 14		01 50.26	+12 29.3	6.560	6.207	65.0	8.3	21.0	

P/2005 U1 (Read)					Elements MPC 55523				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2005 11 06		03 11.33	+17 39.4	1.438	2.425	173.4	2.7	19.1	
2005 11 16		03 02.91	+17 11.9	1.453	2.439	174.5	2.2	19.2	
2005 11 26		02 55.26	+16 46.0	1.494	2.453	162.6	6.9	19.3	
2005 12 06		02 49.40	+16 26.4	1.561	2.469	151.0	11.2	19.4	
2005 12 16		02 46.03	+16 16.7	1.650	2.486	140.0	14.7	19.5	
2005 12 26		02 45.43	+16 18.5	1.758	2.503	129.7	17.6	19.7	
2006 01 05		02 47.57	+16 31.8	1.881	2.522	120.0	19.7	19.9	
2006 01 15		02 52.28	+16 55.7	2.016	2.541	111.1	21.2	20.1	
2006 01 25		02 59.25	+17 28.1	2.158	2.561	102.6	22.0	20.3	
2006 02 04		03 08.21	+18 07.0	2.306	2.581	94.7	22.4	20.4	
2006 02 14		03 18.85	+18 50.3	2.457	2.603	87.2	22.3	20.6	
2006 02 24		03 30.92	+19 35.7	2.607	2.624	80.1	21.8	20.8	
2006 03 06		03 44.21	+20 21.6	2.757	2.647	73.2	21.0	20.9	
2006 03 16		03 58.50	+21 06.2	2.903	2.670	66.7	20.0	21.1	

C/2005 Q1 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 55521				
2005 11 06		03 45.46	+76 44.2	5.892	6.427	118.7	7.8	17.9						
2005 11 16		03 04.61	+77 16.6	5.862	6.433	121.4	7.5	17.9						
2005 11 26		02 22.63	+77 09.4	5.857	6.439	122.3	7.4	17.9						
2005 12 06		01 45.39	+76 26.5	5.877	6.446	121.4	7.5	17.9						
2005 12 16		01 16.27	+75 18.2	5.920	6.454	118.9	7.7	18.0						
2005 12 26		00 55.55	+73 56.3	5.985	6.462	115.0	7.9	18.0						
2006 01 05		00 41.97	+72 30.7	6.068	6.471	110.0	8.2	18.0						
2006 01 15		00 33.90	+71 08.8	6.166	6.481	104.4	8.5	18.1						
2006 01 25		00 29.93	+69 55.3	6.274	6.491	98.4	8.6	18.1						
2006 02 04		00 28.99	+68 53.1	6.388	6.503	92.3	8.7	18.2						
2006 02 14		00 30.24	+68 04.1	6.505	6.514	86.2	8.7	18.2						
2006 02 24		00 33.09	+67 28.7	6.620	6.527	80.3	8.6	18.3						
2006 03 06		00 37.09	+67 07.2	6.730	6.540	74.8	8.4	18.3						
2006 03 16		00 41.87	+66 59.2	6.832	6.554	69.7	8.2	18.3						
2006 03 26		00 47.16	+67 04.1	6.924	6.569	65.2	7.9	18.4						
2006 04 05		00 52.72	+67 21.3	7.003	6.584	61.5	7.7	18.4						
2006 04 15		00 58.31	+67 50.0	7.068	6.600	58.5	7.4	18.4						
2006 04 25		01 03.71	+68 29.4	7.119	6.616	56.4	7.3	18.5						
2006 05 05		01 08.70	+69 18.8	7.154	6.633	55.4	7.2	18.5						
2006 05 15		01 12.97	+70 17.2	7.175	6.651	55.3	7.2	18.5						
2006 05 25		01 16.19	+71 23.9	7.180	6.669	56.1	7.2	18.5						
2006 06 04		01 17.88	+72 37.9	7.173	6.688	57.8	7.4	18.5						
2006 06 14		01 17.42	+73 58.0	7.153	6.708	60.3	7.6	18.5						
2006 06 24		01 13.91	+75 22.6	7.122	6.728	63.4	7.8	18.5						
2006 07 04		01 06.04	+76 49.6	7.083	6.749	66.9	8.0	18.5						
2006 07 14		00 51.96	+78 15.3	7.037	6.770	70.8	8.1	18.5						
2006 07 24		00 29.25	+79 34.5	6.987	6.792	74.8	8.3	18.5						
2006 08 03		23 55.39	+80 38.9	6.935	6.815	79.0	8.4	18.5						
2006 08 13		23 09.90	+81 17.3	6.885	6.838	83.1	8.5	18.5						
2006 08 23		22 17.52	+81 18.9	6.838	6.861	87.1	8.5	18.5						
2006 09 02		21 27.79	+80 39.5	6.798	6.886	90.8	8.4	18.5						
2006 09 12		20 48.36	+79 24.4	6.766	6.910	94.0	8.4	18.5						
2006 09 22		20 20.92	+77 43.7	6.745	6.936	96.8	8.3	18.6						
2006 10 02		20 03.59	+75 47.2	6.737	6.961	98.8	8.2	18.6						
2006 10 12		19 53.73	+73 42.3	6.743	6.988	100.1	8.1	18.6						
2006 10 22		19 49.18	+71 34.6	6.762	7.014	100.6	8.0	18.6						
2006 11 01		19 48.38	+69 28.3	6.796	7.042	100.3	8.0	18.6						
2006 11 11		19 50.22	+67 27.0	6.844	7.070	99.2	7.9	18.7						
2006 11 21		19 53.94	+65 33.1	6.904	7.098	97.3	7.9	18.7						
2006 12 01		19 58.98	+63 49.0	6.975	7.127	94.9	7.9	18.7						
2006 12 11		20 04.94	+62 16.1	7.054	7.156	92.0	7.9	18.8						

C/2005 R4 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 55522				
2005 11 06		05 03.43	+20 22.8	4.412	5.269	146.8	5.9	17.4						
2005 11 16		04 49.00	+20 20.6	4.315	5.256	160.2	3.7	17.4						
2005 11 26		04 33.50	+20 13.3	4.263	5.245	173.7	1.2	17.3						
2005 12 06		04 17.63	+20 01.1	4.257	5.234	172.1	1.5	17.3						
2005 12 16		04 02.17	+19 44.8	4.298	5.225	158.4	4.0	17.3						
2005 12 26		03 47.80	+19 26.6	4.382	5.217	144.8	6.2	17.4						
2006 01 05		03 35.06	+19 08.5	4.504	5.209	131.6	8.1	17.4						

2006 01 15	03 24.26	+18 52.7	4.656	5.203	118.9	9.5	17.5
2006 01 25	03 15.50	+18 40.9	4.829	5.198	106.7	10.5	17.6
2006 02 04	03 08.73	+18 33.8	5.016	5.194	94.9	10.9	17.7
2006 02 14	03 03.81	+18 32.0	5.206	5.191	83.7	10.9	17.7
2006 02 24	03 00.51	+18 35.2	5.394	5.189	72.9	10.5	17.8
2006 03 06	02 58.62	+18 43.2	5.572	5.189	62.4	9.8	17.9
2006 03 16	02 57.90	+18 55.4	5.736	5.189	52.4	8.7	17.9
2006 03 26	02 58.14	+19 11.1	5.881	5.190	42.6	7.5	18.0
2006 04 05	02 59.13	+19 29.9	6.003	5.193	33.0	6.0	18.0

P/2005 Q4 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 55521				
2005 11 06		08 12.48	+45 13.4	1.240	1.797	106.8	31.9	18.0						
2005 11 16		08 30.55	+46 32.7	1.195	1.822	112.7	30.1	18.0						
2005 11 26		08 43.99	+47 53.3	1.158	1.851	119.1	27.8	18.0						
2005 12 06		08 51.98	+49 14.0	1.129	1.885	125.9	25.0	18.0						
2005 12 16		08 53.95	+50 29.0	1.112	1.922	132.9	22.0	18.1						
2005 12 26		08 49.93	+51 28.5	1.109	1.964	139.6	18.9	18.2						
2006 01 05		08 40.79	+51 59.8	1.122	2.009	145.1	16.3	18.3						
2006 01 15		08 28.64	+51 52.0	1.154	2.057	148.2	14.6	18.4						
2006 01 25		08 16.17	+51 01.7	1.207	2.107	147.9	14.4	18.6						
2006 02 04		08 05.84	+49 33.6	1.281	2.160	144.4	15.4	18.9						
2006 02 14		07 59.20	+47 38.4	1.375	2.215	138.6	17.2	19.1						
2006 02 24		07 56.62	+45 27.7	1.489	2.271	131.7	19.0	19.4						
2006 03 06		07 57.84	+43 10.9	1.619	2.328	124.4	20.6	19.7						
2006 03 16		08 02.26	+40 54.0	1.764	2.387	117.1	21.8	20.0						
2006 03 26		08 09.19	+38 40.2	1.921	2.447	109.8	22.5	20.3						
2006 04 05		08 18.05	+36 30.9	2.088	2.508	102.8	22.9	20.6						
2006 04 15		08 28.33	+34 26.1	2.263	2.569	96.0	22.9	20.9						

P/2005 V1 (Bernardi)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2	Elements MPC 55523				
2005 11 06		11 41.45	+07 56.6	2.948	2.452	51.2	18.4	19.7						
2005 11 16		11 58.52	+07 01.0	2.869	2.474	57.0	19.6	19.7						
2005 11 26		12 14.80	+06 13.5	2.785	2.498	63.1	20.6	19.7						
2005 12 06		12 30.15	+05 35.8	2.696	2.524	69.4	21.4	19.7						
2005 12 16		12 44.41	+05 09.9	2.604	2.552	76.1	22.0	19.6						
2005 12 26		12 57.41	+04 57.4	2.509	2.582	83.1	22.2	19.6						
2006 01 05		13 08.95	+04 59.8	2.413	2.613	90.5	22.1	19.6						
2006 01 15		13 18.79	+05 18.2	2.320	2.647	98.3	21.6	19.6						
2006 01 25		13 26.69	+05 53.3	2.230	2.681	106.5	20.6	19.5						
2006 02 04		13 32.40	+06 44.7	2.147	2.717	115.2	19.2	19.5						
2006 02 14		13 35.74	+07 50.9	2.076	2.755	124.2	17.2	19.5						
2006 02 24		13 36.63	+09 08.7	2.018	2.793	133.5	14.9	19.5						
2006 03 06		13 35.11	+10 33.4	1.979	2.833	142.7	12.3	19.5						
2006 03 16		13 31.46	+11 58.1	1.962	2.873	151.1	9.6	19.5						
2006 03 26		13 26.19	+13 15.4	1.969	2.915	157.3	7.6	19.6						
2006 04 05		13 19.99	+14 18.3	2.002	2.957	158.9	7.0	19.7						
2006 04 15		13 13.68	+15 01.5	2.061	3.000	155.0	8.1	19.8						
2006 04 25		13 08.00	+15 22.4	2.145	3.043	147.8	10.1	20.0						

C/2004 Q1 (Tucker)

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements MPC 54698			
						ϵ	ϕ	m_1	m_2
2006 01 05		13 32.13	+35 43.6	4.461	4.690	97.4	12.0	19.5	
2006 01 15		13 32.60	+36 24.7	4.423	4.773	105.0	11.5	19.5	
2006 01 25		13 31.26	+37 12.5	4.393	4.857	112.6	10.8	19.6	
2006 02 04		13 28.02	+38 03.5	4.374	4.940	119.8	10.0	19.6	
2006 02 14		13 22.94	+38 53.3	4.372	5.022	126.5	9.1	19.7	
2006 02 24		13 16.17	+39 37.5	4.389	5.105	132.1	8.3	19.8	
2006 03 06		13 08.01	+40 11.5	4.428	5.187	136.0	7.6	19.9	
2006 03 16		12 58.92	+40 31.5	4.491	5.270	137.7	7.3	20.0	
2006 03 26		12 49.44	+40 35.0	4.580	5.351	136.8	7.3	20.1	
2006 04 05		12 40.14	+40 21.1	4.695	5.433	133.6	7.7	20.2	
2006 04 15		12 31.55	+39 50.3	4.833	5.515	128.6	8.2	20.3	
2006 04 25		12 24.06	+39 04.6	4.992	5.596	122.4	8.7	20.5	
2006 05 05		12 17.92	+38 06.3	5.170	5.677	115.4	9.2	20.6	
2006 05 15		12 13.28	+36 58.5	5.363	5.757	108.1	9.6	20.7	
2006 05 25		12 10.13	+35 43.7	5.567	5.838	100.5	9.8	20.9	
2006 06 04		12 08.40	+34 24.4	5.780	5.918	92.9	9.9	21.0	

P/2005 T4 (SWAN)

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements MPC 55523			
						ϵ	ϕ	m_1	m_2
2006 01 05		16 55.26	-15 14.7	2.435	1.670	30.9	17.6	19.2	
2006 01 15		16 54.85	-15 25.3	2.430	1.806	40.9	20.9	19.5	
2006 01 25		16 52.84	-15 29.9	2.394	1.940	51.4	23.4	19.8	
2006 02 04		16 48.68	-15 28.1	2.332	2.070	62.5	25.0	20.0	
2006 02 14		16 41.75	-15 18.7	2.251	2.198	74.2	25.6	20.2	
2006 02 24		16 31.44	-15 00.3	2.160	2.323	86.7	25.2	20.3	
2006 03 06		16 17.10	-14 30.3	2.067	2.446	100.2	23.5	20.5	
2006 03 16		15 58.34	-13 45.8	1.986	2.566	114.7	20.6	20.6	
2006 03 26		15 35.31	-12 44.5	1.930	2.684	130.2	16.5	20.7	
2006 04 05		15 08.95	-11 26.3	1.910	2.800	146.5	11.4	20.9	

P/1998 QP₅₄ (LONEOS-Tucker)

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements MPC 51822			
						ϵ	ϕ	m_1	m_2
2006 01 05		16 55.71	-37 25.4	4.929	4.117	31.0	7.1	22.1	
2006 01 15		17 09.01	-37 54.9	4.804	4.070	37.7	8.5	22.0	
2006 01 25		17 22.14	-38 23.9	4.663	4.022	44.6	9.9	22.0	
2006 02 04		17 34.98	-38 52.6	4.508	3.973	51.7	11.2	22.0	
2006 02 14		17 47.37	-39 21.4	4.340	3.924	59.0	12.5	21.9	
2006 02 24		17 59.17	-39 50.9	4.164	3.875	66.4	13.5	21.8	
2006 03 06		18 10.19	-40 21.6	3.979	3.825	73.9	14.4	21.7	
2006 03 16		18 20.23	-40 54.3	3.789	3.774	81.6	15.1	21.6	
2006 03 26		18 29.09	-41 29.7	3.598	3.723	89.4	15.5	21.5	
2006 04 05		18 36.48	-42 08.4	3.406	3.672	97.4	15.7	21.3	
2006 04 15		18 42.14	-42 50.9	3.219	3.620	105.6	15.5	21.2	
2006 04 25		18 45.76	-43 36.9	3.038	3.568	114.0	14.9	21.0	
2006 05 05		18 47.02	-44 25.8	2.868	3.515	122.6	14.0	20.8	
2006 05 15		18 45.65	-45 15.4	2.712	3.462	131.2	12.7	20.6	
2006 05 25		18 41.46	-46 02.7	2.573	3.409	139.6	11.1	20.4	
2006 06 04		18 34.47	-46 42.9	2.455	3.355	147.4	9.4	20.2	
2006 06 14		18 25.02	-47 10.5	2.360	3.301	153.5	7.9	20.0	
2006 06 24		18 13.86	-47 20.6	2.291	3.246	156.1	7.3	19.9	
2006 07 04		18 02.06	-47 09.5	2.247	3.191	153.8	8.1	19.8	

2006 07 14	17 50.92	-46 36.9	2.229	3.136	147.8	10.0	19.9
2006 07 24	17 41.61	-45 45.6	2.235	3.081	139.8	12.3	19.9
2006 08 03	17 35.01	-44 40.6	2.261	3.026	131.0	14.7	20.0
2006 08 13	17 31.60	-43 27.5	2.305	2.970	122.1	16.8	20.1
2006 08 23	17 31.46	-42 11.2	2.362	2.915	113.3	18.6	20.1
2006 09 02	17 34.50	-40 55.2	2.428	2.859	104.9	19.9	20.2
2006 09 12	17 40.45	-39 41.3	2.500	2.804	96.8	20.9	20.3
2006 09 22	17 49.00	-38 29.9	2.575	2.748	89.0	21.4	20.3
2006 10 02	17 59.85	-37 20.4	2.650	2.693	81.6	21.6	20.3
2006 10 12	18 12.69	-36 11.6	2.722	2.638	74.6	21.4	20.3
2006 10 22	18 27.24	-35 01.8	2.790	2.584	67.8	20.9	20.3
2006 11 01	18 43.25	-33 49.2	2.852	2.530	61.4	20.1	20.3
2006 11 11	19 00.49	-32 32.2	2.906	2.477	55.1	19.1	20.3
2006 11 21	19 18.74	-31 09.0	2.954	2.425	49.1	17.9	20.2
2006 12 01	19 37.82	-29 38.2	2.992	2.374	43.4	16.6	20.1
2006 12 11	19 57.55	-27 58.6	3.023	2.324	37.8	15.0	20.1
2006 12 21	20 17.77	-26 09.3	3.044	2.276	32.4	13.4	20.0

P/2004 DO₂₉ (Spacewatch-LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements MPC 54558			
						ϵ	ϕ	m_1	m_2
2006 01 05		16 55.71	-10 20.8	5.593	4.796	32.7	6.4	21.1	
2006 01 15		17 05.24	-10 25.8	5.534	4.822	40.0	7.5	21.2	
2006 01 25		17 14.23	-10 25.6	5.459	4.850	47.6	8.6	21.2	
2006 02 04		17 22.57	-10 20.5	5.369	4.877	55.4	9.6	21.2	
2006 02 14		17 30.14	-10 10.8	5.267	4.905	63.4	10.4	21.2	
2006 02 24		17 36.81	-09 57.2	5.156	4.933	71.6	11.0	21.2	
2006 03 06		17 42.48	-09 40.1	5.037	4.961	79.9	11.4	21.2	
2006 03 16		17 47.03	-09 20.4	4.915	4.990	88.5	11.5	21.2	
2006 03 26		17 50.38	-08 58.9	4.793	5.018	97.3	11.4	21.1	
2006 04 05		17 52.44	-08 36.5	4.674	5.047	106.3	11.0	21.0	
2006 04 15		17 53.18	-08 14.3	4.562	5.076	115.6	10.3	21.0	
2006 04 25		17 52.60	-07 53.5	4.462	5.106	124.9	9.3	20.9	
2006 05 05		17 50.77	-07 35.1	4.379	5.135	134.4	8.1	20.8	
2006 05 15		17 47.81	-07 20.4	4.315	5.165	143.8	6.6	20.7	
2006 05 25		17 43.93	-07 10.2	4.274	5.195	152.7	5.1	20.7	
2006 06 04		17 39.40	-07 05.5	4.259	5.224	160.2	3.8	20.6	
2006 06 14		17 34.55	-07 06.7	4.272	5.255	163.8	3.1	20.6	
2006 06 24		17 29.72	-07 14.0	4.313	5.285	161.2	3.6	20.6	
2006 07 04		17 25.25	-07 27.2	4.382	5.315	154.2	4.8	20.7	
2006 07 14		17 21.43	-07 45.8	4.477	5.346	145.5	6.2	20.9	
2006 07 24		17 18.50	-08 08.9	4.595	5.376	136.3	7.5	21.0	
2006 08 03		17 16.62	-08 35.8	4.734	5.407	127.0	8.6	21.1	
2006 08 13		17 15.90	-09 05.2	4.890	5.438	117.8	9.5	21.2	
2006 08 23		17 16.35	-09 36.4	5.059	5.468	108.7	10.1	21.4	
2006 09 02		17 17.96	-10 08.3	5.237	5.499	99.8	10.4	21.5	
2006 09 12		17 20.69	-10 40.1	5.419	5.530	91.1	10.5	21.5	
2006 09 22		17 24.45	-11 10.9	5.603	5.561	82.5	10.3	21.6	
2006 10 02		17 29.16	-11 40.2	5.784	5.592	74.1	9.9	21.7	
2006 10 12		17 34.71	-12 07.4	5.959	5.624	65.8	9.3	21.7	
2006 10 22		17 40.99	-12 31.9	6.126	5.655	57.6	8.5	21.8	
2006 11 01		17 47.90	-12 53.4	6.280	5.686	49.5	7.6	21.8	
2006 11 11		17 55.33	-13 11.4	6.421	5.717	41.5	6.6	21.8	
2006 11 21		18 03.19	-13 25.9	6.544	5.749	33.7	5.5	21.8	

136P/Mueller

Elements MPC 51823

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2006 01 15		17 27.07	-16 08.5	4.996	4.208	33.2	7.4	20.7	22.1
2006 01 25		17 37.88	-16 12.8	4.881	4.183	40.7	8.8	20.7	22.1
2006 02 04		17 48.28	-16 12.6	4.750	4.159	48.2	10.2	20.6	22.1
2006 02 14		17 58.14	-16 08.4	4.607	4.134	55.8	11.4	20.5	22.1
2006 02 24		18 07.34	-16 00.5	4.452	4.109	63.6	12.5	20.4	22.1
2006 03 06		18 15.73	-15 49.5	4.288	4.084	71.5	13.3	20.3	22.0
2006 03 16		18 23.16	-15 36.1	4.118	4.059	79.6	14.0	20.2	21.9
2006 03 26		18 29.48	-15 21.0	3.944	4.033	88.0	14.3	20.0	21.8
2006 04 05		18 34.52	-15 05.3	3.769	4.008	96.5	14.4	19.9	21.7
2006 04 15		18 38.15	-14 49.8	3.598	3.982	105.3	14.1	19.8	21.6
2006 04 25		18 40.21	-14 35.6	3.433	3.957	114.4	13.4	19.7	21.4
2006 05 05		18 40.59	-14 23.7	3.279	3.931	123.9	12.3	19.5	21.3
2006 05 15		18 39.26	-14 15.2	3.139	3.906	133.7	10.8	19.4	21.1
2006 05 25		18 36.24	-14 11.0	3.017	3.880	143.7	8.9	19.3	20.9
2006 06 04		18 31.68	-14 11.6	2.917	3.854	153.9	6.7	19.2	20.8
2006 06 14		18 25.89	-14 17.5	2.843	3.828	163.7	4.3	19.1	20.6
2006 06 24		18 19.30	-14 28.7	2.796	3.803	170.8	2.5	19.0	20.4
2006 07 04		18 12.45	-14 44.8	2.777	3.777	167.7	3.3	19.0	20.4
2006 07 14		18 05.93	-15 05.2	2.787	3.751	158.5	5.7	19.0	20.6
2006 07 24		18 00.30	-15 29.2	2.823	3.726	148.3	8.2	19.0	20.7
2006 08 03		17 56.02	-15 56.0	2.883	3.700	138.0	10.6	19.0	20.8
2006 08 13		17 53.42	-16 24.7	2.963	3.675	128.0	12.5	19.0	20.9
2006 08 23		17 52.68	-16 54.3	3.058	3.649	118.4	14.1	19.0	21.0
2006 09 02		17 53.87	-17 24.0	3.166	3.624	109.1	15.3	19.1	21.1
2006 09 12		17 56.95	-17 53.0	3.281	3.599	100.2	16.0	19.1	21.2
2006 09 22		18 01.82	-18 20.2	3.401	3.574	91.7	16.3	19.2	21.3
2006 10 02		18 08.35	-18 45.0	3.521	3.549	83.4	16.3	19.2	21.4
2006 10 12		18 16.39	-19 06.5	3.639	3.524	75.5	15.9	19.3	21.4
2006 10 22		18 25.78	-19 23.9	3.752	3.499	67.8	15.3	19.3	21.4
2006 11 01		18 36.36	-19 36.5	3.858	3.475	60.3	14.4	19.3	21.4
2006 11 11		18 47.97	-19 43.9	3.955	3.451	53.0	13.2	19.4	21.4
2006 11 21		19 00.47	-19 45.4	4.041	3.427	45.9	11.9	19.4	21.4
2006 12 01		19 13.72	-19 40.8	4.115	3.404	38.9	10.5	19.4	21.4
2006 12 11		19 27.59	-19 29.8	4.176	3.381	32.0	8.9	19.4	21.3

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot{\alpha}$	$\dot{\delta}$	ϕ_{MIN}	Ref.
2000 FT ₁₈	2005 11 02.0	02 28.78 +03 13.3	19.5	-1.01	- 3.8	4.4/30.2	90024	
2001 XF ₂₂₂	2005 11 02.0	02 28.79 +12 42.6	18.7	-1.00	- 2.2	0.9/01.6	90131	
2001 UW ₄	2005 11 02.0	02 28.79 +23 31.7	19.0	-1.52	- 4.4	5.3/03.9	90102	
2001 XC ₃₅	2005 11 02.0	02 28.80 +30 42.7	19.1	-1.08	- 3.8	5.9/06.0	89114	
2001 BQ ₁₀	2005 11 02.0	02 28.83 +49 08.5	18.9	-1.64	- 3.0	14.8/12.0	90053	
2005 UY ₁₄	2005 11 02.0	02 28.86 +12 41.8	19.6	-0.91	- 3.6	0.7/01.5	89933	
2003 FM ₂	2005 11 02.0	02 28.87 +08 55.0	20.8	-0.97	- 3.0	2.0/31.6	90179	
2005 UP ₃	2005 11 02.0	02 28.89 +09 24.1	19.8	-0.95	+ 0.1	1.9/31.9	89930	
2001 TQ ₁₁₃	2005 11 02.0	02 28.90 +21 45.8	17.8	-1.04	- 2.9	3.0/03.7	90097	
2005 US ₆₇	2005 11 02.0	02 28.95 +08 07.4	19.2	-0.75	- 6.7	2.1/31.1	89957	
2005 SF ₂₁₇	2005 11 02.0	02 29.00 +14 36.0	19.4	-0.81	- 4.0	0.0/02.0	89867	
2005 UT ₂₄	2005 11 02.0	02 29.02 +17 08.1	18.8	-0.96	- 3.9	1.0/02.7	89937	
2005 UO ₆₇	2005 11 02.0	02 29.02 +05 58.2	19.1	-0.88	- 5.3	3.7/30.7	89956	

2001 RO ₅₄	2005 11 02.0	02 29.06 +16 48.7	19.2	-1.06	- 2.7	0.8/02.5	88870
2001 SP ₁₅₄	2005 11 02.0	02 29.06 +21 12.0	18.5	-1.10	- 1.8	2.8/03.5	88919
2001 SX ₅₁	2005 11 02.0	02 29.06 +07 34.7	18.9	-0.97	- 2.9	3.2/31.4	90081
1997 KM ₄	2005 11 02.0	02 29.07 -04 54.3	19.8	-0.72	- 5.3	5.4/27.3	90002
2001 XD ₂₁₈	2005 11 02.0	02 29.08 +21 54.8	19.0	-0.92	- 8.3	2.4/04.2	89158
2004 FR ₂₆	2005 11 02.0	02 29.11 +12 46.6	19.7	-1.07	- 5.1	0.8/01.6	90193
2002 ED ₁₅₂	2005 11 02.0	02 29.20 +26 04.7	19.1	-0.90	- 2.7	3.5/05.0	90155
2000 KO ₃₁	2005 11 02.0	02 29.21 +20 19.4	19.7	-0.96	- 6.4	1.9/03.6	90029
2000 QV ₅₆	2005 11 02.0	02 29.22 +37 30.0	20.6	-1.15	- 2.4	7.5/08.1	87391
2001 XC ₉₆	2005 11 02.0	02 29.23 +05 53.6	18.6	-0.92	+ 1.0	4.4/31.3	89131
2001 XO ₉₅	2005 11 02.1	02 29.19 +18 05.7	18.4	-0.88	- 5.4	1.5/03.0	90126
2005 UR ₂₄	2005 11 02.1	02 29.30 +16 13.9	19.5	-0.92	- 2.8	0.5/02.5	89937
2001 YV ₂₁	2005 11 02.1	02 29.30 +10 11.2	19.5	-0.97	- 1.6	1.4/01.1	90134
2004 GD ₃₈	2005 11 02.1	02 29.34 +08 07.5	20.0	-0.86	- 7.5	2.1/31.3	90198
2003 BF ₇₀	2005 11 02.1	02 29.38 +09 10.5	19.1	-1.02	- 2.8	2.6/31.9	90172
2003 EE ₅₈	2005 11 02.1	02 29.45 -02 49.6	19.5	-0.94	- 1.4	5.6/29.1	90178
2002 CK ₂₅₈	2005 11 02.1	02 29.46 +11 16.5	19.7	-0.82	- 4.2	1.1/01.3	90151
2001 QW ₂₂₆	2005 11 02.1	02 29.48 +22 13.9	18.9	-0.99	- 7.2	3.2/04.3	88848
2003 EE ₉	2005 11 02.1	02 29.50 +06 35.7	19.5	-0.90	- 7.2	2.8/30.9	90176
2001 SL ₂₇₁	2005 11 02.1	02 29.52 +15 35.0	19.0	-0.98	- 4.5	0.4/02.4	88939
2000 EW ₁₃₆	2005 11 02.1	02 29.53 +26 40.0	19.6	-1.20	- 1.5	4.2/04.8	90023
2004 NB ₆	2005 11 02.1	02 29.54 -18 36.9	20.4	-0.72	- 2.7	7.5/23.8	70368
2004 JD ₁₄	2005 11 02.1	02 29.57 +15 35.5	20.3	-1.01	- 5.0	0.3/02.4	90201
2000 WN ₁₄₁	2005 11 02.2	02 29.56 +53 02.5	19.2	-1.21	- 3.9	11.0/13.7	12256
2001 XH ₁₄₆	2005 11 02.2	02 29.59 +06 00.3	20.4	-0.90	- 3.0	2.9/31.1	47027
2001 QP ₂₃₁	2005 11 02.2	02 29.59 +23 28.2	19.0	-0.94	- 7.2	4.0/04.7	88849
2001 RD ₄₅	2005 11 02.2	02 29.63 +04 03.2	18.4	-0.93	- 3.0	4.5/30.6	90075
2001 UR ₁₅₀	2005 11 02.2	02 29.64 +15 25.2	17.9	-0.85	- 9.0	0.3/02.4	90108
2004 HM ₆₅	2005 11 02.2	02 29.66 +27 49.6	19.3	-1.27	- 1.7	5.5/05.1	90201
2005 QC ₈₆	2005 11 02.2	02 29.68 +25 51.9	19.6	-0.98	- 1.0	3.7/04.8	90233
2001 WK ₄₃	2005 11 02.2	02 29.70 +10 52.8	19.6	-0.91	- 5.5	1.7/01.2	89095
2001 XO ₁₅₁	2005 11 02.2	02 29.71 +17 56.4	19.7	-0.92	- 5.6	1.4/03.1	89144
2000 QF ₁₇₀	2005 11 02.2	02 29.71 +09 10.1	19.4	-0.85	- 6.5	2.0/31.7	90033
2001 SK ₁₈	2005 11 02.2	02 29.71 +05 12.5	19.0	-0.85	- 7.0	4.2/30.5	88894
2005 SM ₂₁₈	2005 11 02.2	02 29.72 +07 38.6	18.3	-0.95	- 6.8	3.2/31.3	89870
2004 EF ₈₆	2005 11 02.2	02 29.75 +10 05.5	18.4	-1.14	- 1.6	2.0/01.3	90193
2001 VN ₁₁₉	2005 11 02.2	02 29.80 +18 16.6	19.1	-0.94	- 4.8	1.3/03.2	90117
2001 VF ₉₅	2005 11 02.2	02 29.86 -13 26.4	18.2	-0.88	- 1.6	11.1/25.9	90116
2002 CR ₉₀	2005 11 02.2	02 29.88 +17 08.9	20.3	-0.87	- 3.8	0.8/02.9	89232
1998 SR ₃₄	2005 11 02.2	02 29.97 +16 22.1	19.0	-1.20	- 1.5	0.7/02.6	90007
2001 TM ₂₀₀	2005 11 02.2	02 29.98 -02 30.0	19.0	-0.85	- 5.9	7.5/28.4	90101
2005 TZ ₁₇₁	2005 11 02.2	02 29.99 +30 02.5	18.6	-1.01	- 5.1	5.5/06.5	89927
2001 XM ₂₂₁	2005 11 02.2	02 30.00 +13 06.3	19.0	-0.99	- 2.8	0.6/01.9	90131
2004 EZ ₂₀	2005 11 02.3	02 29.98 +15 24.8	20.8	-1.10	- 5.6	0.2/02.5	90191
2005 TA ₁₇₁	2005 11 02.3	02 29.99 +22 57.7	18.3	-0.85	- 0.6	4.4/04.3	89926
2001 SS ₃₂₄	2005 11 02.3	02 30.01 +18 04.6	19.4	-1.01	- 6.5	1.3/03.2	90091
1999 JF ₉₀	2005 11 02.3	02 30.01 -00 11.1	20.5	-0.84	- 6.5	4.5/29.0	50410
2000 GL ₅₆	2005 11 02.3	02 30.02 +12 59.6	19.9	-0.98	- 5.0	0.6/01.9	90025
2002 CB ₂₇₈	2005 11 02.3	02 30.05 +11 05.4	19.9	-0.83	- 4.9	1.3/01.3	89248
2005 SZ ₂₃₂	2005 11 02.3	02 30.08 +15 05.4	20.3	-0.99	- 4.9	0.1/02.4	89876
2005 UJ ₅₀	2005 11 02.3	02 30.09 +19 05.8	18.7	-1.07	- 0.4	1.6/03.2	89947

2004 PP ₂₈	2005 11 02.3	02 30.10 +27 18.3 20.4	-0.85	- 3.3	3.3/05.7	70377
2001 TV ₁₉₅	2005 11 02.3	02 30.10 -04 22.3 18.9	-1.03	+ 1.6	8.5/29.4	88989
2001 XF ₆₁	2005 11 02.3	02 30.26 -04 20.9 19.6	-0.98	- 0.5	6.8/29.0	89121
1999 TM ₂₁₃	2005 11 02.3	02 30.31 +17 58.0 18.7	-0.80	- 5.2	1.0/03.3	88690
2001 RS ₅₈	2005 11 02.3	02 30.34 +12 48.7 18.0	-0.96	- 1.7	1.0/01.9	88871
2003 HX ₂₀	2005 11 02.3	02 30.35 +07 34.5 21.2	-0.79	- 2.5	1.8/31.6	47553
2003 BR ₂₀	2005 11 02.3	02 30.39 +00 17.2 18.2	-0.99	- 3.3	6.8/29.7	89408
2004 HA ₄₇	2005 11 02.3	02 30.43 +14 57.3 20.3	-1.15	- 2.3	0.1/02.4	89557
2003 CW ₁₈	2005 11 02.4	02 30.34 +17 34.5 19.8	-1.01	- 2.4	0.9/03.0	90174
2000 DP ₉₉	2005 11 02.4	02 30.34 +10 28.6 19.5	-0.67	- 2.4	1.0/01.3	90021
2001 QN ₂₂₄	2005 11 02.4	02 30.35 +01 48.7 19.5	-0.99	- 5.3	4.9/30.1	66198
2001 VQ ₄₀	2005 11 02.4	02 30.38 +18 40.5 18.9	-0.95	- 5.8	1.4/03.4	89055
2001 QK ₁₀₆	2005 11 02.4	02 30.40 +03 38.9 16.8	-0.78	- 5.7	5.4/30.2	90066
2001 OA ₅₇	2005 11 02.4	02 30.41 +08 01.3 18.7	-1.01	- 3.9	3.0/31.8	88801
2002 CT ₁₈₁	2005 11 02.4	02 30.41 -06 15.2 19.9	-0.81	- 3.4	7.2/27.8	87530
2004 HW ₂₄	2005 11 02.4	02 30.44 +23 43.4 20.2	-1.18	- 3.8	3.3/04.5	90199
2001 AU ₄₁	2005 11 02.4	02 30.47 +57 43.5 18.0	-1.61	- 3.6	21.2/19.7	90053
2002 CR ₁₈₂	2005 11 02.4	02 30.49 +14 58.2 20.0	-0.88	- 3.4	0.1/02.5	90149
2005 SE ₂₃₃	2005 11 02.4	02 30.52 +16 04.5 18.7	-0.89	- 3.1	0.4/02.7	89876
2001 XQ ₃₂	2005 11 02.4	02 30.56 +13 12.1 20.2	-0.92	- 6.3	0.6/02.0	90123
2001 SJ ₂₃₀	2005 11 02.4	02 30.63 +15 27.4 18.9	-1.03	- 3.8	0.2/02.6	90087
2001 RU ₃₈	2005 11 02.4	02 30.64 +12 39.3 19.3	-0.90	- 5.8	1.0/01.9	88869
2004 JD ₁₆	2005 11 02.4	02 30.65 +12 11.1 20.2	-1.01	- 7.3	1.0/01.8	89564
2003 BP ₇	2005 11 02.4	02 30.66 +16 48.8 18.5	-1.02	- 5.4	0.9/03.0	89404
2002 GZ ₁₂₉	2005 11 02.4	02 30.66 +08 20.1 19.5	-0.72	- 8.0	2.0/31.5	89277
6852 P-L	2005 11 02.4	02 30.66 +08 15.2 18.7	-0.78	- 3.8	2.9/31.7	90385
2003 EV ₃₈	2005 11 02.4	02 30.68 +31 09.5 20.0	-1.03	- 4.3	5.0/06.8	77692
2001 YD ₂₉	2005 11 02.4	02 30.68 +17 56.3 19.0	-0.93	- 4.8	1.1/03.3	90134
2004 JE ₃	2005 11 02.4	02 30.68 +16 23.6 20.8	-1.06	- 6.8	0.6/02.9	89561
2005 UA ₅₃	2005 11 02.4	02 30.69 +09 18.6 18.8	-0.93	- 5.5	2.2/01.0	89949
2002 ET ₇₈	2005 11 02.4	02 30.70 +09 09.2 18.7	-0.77	- 6.4	1.8/31.9	90154
2003 FA ₁₂₁	2005 11 02.4	02 30.73 +09 04.0 18.5	-0.92	- 5.5	2.6/32.0	90183
2001 YB ₉₆	2005 11 02.4	02 30.74 +17 04.6 19.2	-0.95	- 2.6	0.8/03.0	90136
2004 JT ₁₅	2005 11 02.4	02 30.77 +08 59.7 19.5	-0.96	- 3.8	2.1/01.1	90201
2004 HW ₅₉	2005 11 02.4	02 30.78 +10 01.3 20.4	-1.03	- 4.4	1.7/01.3	89558
2002 QT ₁₅	2005 11 02.4	02 30.80 +51 07.6 19.3	-1.87	+ 2.6	17.6/11.2	62397
2001 QM ₂₃₃	2005 11 02.5	02 30.74 +17 33.8 20.3	-1.05	- 4.9	1.0/03.2	90071
2004 JK ₁₀	2005 11 02.5	02 30.74 -11 23.3 19.1	-0.91	- 1.7	9.2/27.2	87635
1999 UM ₂₄	2005 11 02.5	02 30.77 +18 16.6 18.0	-0.74	- 9.5	1.0/03.6	88692
2002 GW ₄₉	2005 11 02.5	02 30.80 +41 43.4 19.2	-1.03	- 1.6	7.8/09.9	90156
2003 BH ₈₁	2005 11 02.5	02 30.83 -03 21.5 20.7	-0.90	- 2.5	5.4/29.1	85897
2003 EZ ₂	2005 11 02.5	02 30.85 +19 38.0 20.1	-1.07	- 3.4	1.7/03.6	89437
2001 XK ₁₃₈	2005 11 02.5	02 30.86 +09 09.3 19.3	-0.84	- 4.5	2.7/01.0	89143
2005 UR ₄₂	2005 11 02.5	02 30.88 +10 54.1 18.9	-0.75	-11.0	1.7/01.3	89943
2001 TQ ₃₈	2005 11 02.5	02 30.88 -10 25.7 17.1	-1.79	+20.4	12.7/03.2	90093
1995 DV ₆	2005 11 02.5	02 30.88 +19 45.1 20.3	-1.01	- 3.3	1.8/03.7	89999
2000 HJ ₉₄	2005 11 02.5	02 30.91 +15 00.4 19.5	-1.04	- 2.7	0.1/02.6	90027
2004 RO ₂	2005 11 02.5	02 30.91 +09 34.4 20.1	-0.62	- 4.1	1.2/01.1	89592
2001 ST ₃₁₅	2005 11 02.5	02 30.92 +32 09.5 17.8	-1.08	- 2.0	7.8/07.0	90091
2001 OR ₉₇	2005 11 02.5	02 30.95 +26 32.2 18.1	-1.06	- 5.7	5.0/05.7	90061
2002 GK ₁₂₂	2005 11 02.5	02 30.98 +12 28.3 19.1	-0.82	- 2.4	0.7/02.0	90157

2004 FX ₃₆	2005 11 02.5	02 30.99 +15 57.4 19.6	-1.15	- 1.2	0.4/02.8	90194
2001 XQ ₇₈	2005 11 02.5	02 31.03 -00 27.9 19.0	-0.93	- 3.3	6.0/29.7	90125
2002 AR ₁₁	2005 11 02.5	02 31.04 +10 26.5 20.5	-0.83	- 4.1	1.4/01.4	90139
2002 AO ₄	2005 11 02.5	02 31.05 -20 40.7 18.2	-1.29	+ 5.9	14.0/26.4	90138
2005 TE ₂₃	2005 11 02.5	02 31.07 +09 37.5 18.5	-0.84	- 9.4	1.9/32.0	89893
2005 TN ₂₅	2005 11 02.5	02 31.08 +14 34.6 20.2	-0.84	- 3.7	0.1/02.5	89895
1998 YH ₁₅	2005 11 02.5	02 31.08 +16 18.4 18.9	-0.94	- 4.1	0.7/02.9	90010
2003 GT ₅₃	2005 11 02.5	02 31.11 +05 06.0 20.1	-0.76	- 4.4	2.8/31.0	87582
2001 TY ₇₂	2005 11 02.5	02 31.14 +14 39.4 18.4	-1.04	- 1.2	0.1/02.5	88962
2000 RH ₂₇	2005 11 02.5	02 31.20 +33 22.2 18.4	-1.00	- 3.7	6.8/07.6	90034
2005 TY ₇₃	2005 11 02.5	02 31.20 +04 13.7 18.6	-0.87	- 3.6	3.9/30.9	89915
2001 TJ ₈₇	2005 11 02.6	02 31.12 +24 13.4 19.0	-1.08	- 3.9	3.4/04.9	90096
2002 EE ₇₅	2005 11 02.6	02 31.15 +14 10.0 19.6	-0.80	- 4.2	0.2/02.4	90154
2003 FA ₇₂	2005 11 02.6	02 31.16 +03 53.2 19.9	-0.89	- 2.4	3.6/31.0	90181
2005 RO ₂₄	2005 11 02.6	02 31.20 +15 04.4 17.8	-0.94	- 9.9	0.1/02.7	89788
2004 HW ₆	2005 11 02.6	02 31.23 +09 44.4 19.4	-1.15	- 1.2	2.1/01.6	90199
2001 RS ₄₂	2005 11 02.6	02 31.25 +05 00.8 20.6	-0.95	- 7.6	3.5/30.9	88869
2000 SZ ₁₃₂	2005 11 02.6	02 31.31 +17 12.5 19.2	-0.86	- 7.9	0.7/03.3	90038
2001 TE ₁₄	2005 11 02.6	02 31.34 +15 47.6 18.7	-0.96	- 3.6	0.3/02.9	90092
2001 TR ₁₄₃	2005 11 02.6	02 31.34 +08 19.0 19.7	-0.96	- 4.2	2.6/01.0	90098
2000 XY ₂₆	2005 11 02.6	02 31.34 +04 54.2 18.2	-0.94	+ 1.2	3.3/31.7	90050
2000 WV ₁₆₀	2005 11 02.6	02 31.36 +00 05.8 19.3	-0.76	- 3.3	3.8/29.7	90048
2004 FM ₅	2005 11 02.6	02 31.38 +35 47.3 19.1	-2.16	+14.5	11.9/03.6	89527
2001 VV ₉₇	2005 11 02.6	02 31.40 +05 34.7 16.8	-0.65	-18.2	4.2/30.1	89071
2001 XM ₁₅₀	2005 11 02.6	02 31.41 +19 46.6 18.7	-0.91	- 5.7	1.8/04.0	89144
2004 LM ₁₅	2005 11 02.6	02 31.45 +02 36.7 19.7	-0.88	- 3.3	3.8/30.7	66386
2005 UA ₅₁	2005 11 02.6	02 31.45 +20 01.3 18.1	-0.87	- 4.8	2.7/04.0	89948
2001 RJ ₅₉	2005 11 02.6	02 31.46 +07 50.2 19.5	-0.97	- 3.4	3.2/01.0	90075
2003 AG ₉	2005 11 02.6	02 31.51 +51 34.8 19.7	-1.50	- 3.4	12.8/12.9	65414
2004 FM ₁₄₀	2005 11 02.6	02 31.51 +43 54.7 21.3	-1.86	+ 3.5	13.7/08.2	69710
2002 XO ₃₅	2005 11 02.6	02 31.54 -25 03.2 19.1	-1.13	- 0.1	14.2/22.3	48303
2001 XS ₃₆	2005 11 02.6	02 31.54 +29 31.7 19.4	-1.03	- 4.2	5.3/06.4	90123
2003 FP ₈₀	2005 11 02.6	02 31.56 -05 45.9 19.6	-0.80	- 4.8	6.4/27.9	90181
2005 TY ₅₄	2005 11 02.6	02 31.57 -01 36.8 18.6	-0.89	+ 0.2	6.1/30.1	89911
2000 EV ₁₂₅	2005 11 02.6	02 31.58 +01 22.1 20.1	-0.98	- 5.9	5.2/30.1	47868
1997 GP ₂₂	2005 11 02.6	02 31.60 +23 40.0 19.8	-1.41	+ 2.2	3.1/04.2	90002
2003 BM ₇₇	2005 11 02.6	02 31.61 +16 23.2 18.8	-1.04	- 2.4	0.7/03.0	90172
2005 SJ ₂₃₃	2005 11 02.7	02 31.54 +16 22.0 19.9	-0.91	- 0.8	0.5/03.0	89876
2002 FB ₃₄	2005 11 02.7	02 31.57 -02 28.6 19.4	-0.77	- 2.6	5.0/29.2	90156
2001 RN ₃₈	2005 11 02.7	02 31.58 +19 56.8 19.5	-1.05	- 4.1	2.1/03.9	88868
2003 CD	2005 11 02.7	02 31.62 -03 44.2 20.0	-0.99	- 4.6	7.6/28.7	89424
2000 SY ₁₇₂	2005 11 02.7	02 31.65 +46 01.5 18.2	-1.15	- 8.1	9.7/13.0	90039
1998 RM ₇₀	2005 11 02.7	02 31.68 +00 42.3 18.1	-0.96	- 4.6	6.5/30.1	88668
2000 HG ₈₈	2005 11 02.7	02 31.70 +06 39.5 19.7	-1.03	- 3.1	2.9/31.8	66123
2001 RJ ₁₀₀	2005 11 02.7	02 31.72 +14 28.0 18.2	-0.95	- 2.9	0.2/02.6	88879
2001 QD ₁₁₄	2005 11 02.7	02 31.75 +05 56.6 18.6	-0.93	- 8.0	3.9/31.3	88832
2003 FJ ₁₁	2005 11 02.7	02 31.75 +14 55.2 20.3	-0.87	- 4.9	0.0/02.7	89447
2001 XH ₉₈	2005 11 02.7	02 31.78 +28 41.1 18.2	-0.93	- 8.6	5.4/07.0	89132
2004 HW ₄₈	2005 11 02.7	02 31.80 +21 37.6 20.1	-1.14	- 4.5	2.6/04.4	90200
2004 GK ₁₂	2005 11 02.7	02 31.80 +10 17.9 18.8	-1.02	-19.9	2.0/01.1	89542
2001 SY ₁₉	2005 11 02.7	02 31.81 +14 58.6 19.4	-1.05	- 3.9	0.0/02.8	88894

2001 UD ₁₁₇	2005 11 02.7	02 31.81 +10 18.4 18.7	-0.91 - 3.4	2.1/01.6	89018
2001 TF ₃₅	2005 11 02.7	02 31.84 +22 31.1 18.3	-1.04 - 2.2	3.1/04.5	90093
2004 RM ₁₄₂	2005 11 02.7	02 31.88 +42 58.0 21.3	-1.07 - 1.1	6.4/10.3	74340
2003 FA ₈₂	2005 11 02.7	02 31.90 +01 45.6 19.8	-0.79 - 2.6	3.7/30.5	90181
2001 TX ₂₁₇	2005 11 02.7	02 31.94 +21 46.9 18.8	-1.05 - 3.8	2.9/04.4	90101
2001 XY ₁₂₅	2005 11 02.7	02 31.95 +17 58.1 18.5	-0.90 - 9.3	1.2/03.7	89139
2000 BS ₄₇	2005 11 02.7	02 31.99 +12 06.3 18.6	-1.02 - 4.6	1.4/02.1	88700
2000 GJ ₇₅	2005 11 02.8	02 31.90 +11 19.7 20.1	-0.97 - 5.2	1.2/01.9	90025
2001 YR ₇	2005 11 02.8	02 31.91 +32 26.7 18.5	-0.98 - 8.4	6.6/08.3	89168
2004 HZ ₂₇	2005 11 02.8	02 31.93 +09 06.8 19.3	-0.93 - 5.7	2.1/01.3	90200
2002 CK ₁₈₉	2005 11 02.8	02 31.96 +15 57.7 19.5	-0.92 - 3.6	0.4/03.1	90149
2001 OS ₃₄	2005 11 02.8	02 31.98 +17 08.7 19.4	-1.15 - 1.2	1.0/03.3	90059
2003 EA ₃₈	2005 11 02.8	02 31.99 +26 43.0 19.8	-0.92 - 4.8	3.4/06.0	90178
2001 OF ₆₁	2005 11 02.8	02 31.99 +14 55.0 19.2	-1.05 - 5.0	0.0/02.8	90060
2002 JX ₄₀	2005 11 02.8	02 31.99 +12 27.6 19.8	-0.73 - 5.6	0.6/02.1	90158
2001 XJ ₄₆	2005 11 02.8	02 32.00 +24 20.4 18.1	-1.03 + 0.4	4.3/04.8	89116
2003 HA ₁₀	2005 11 02.8	02 32.05 +10 53.5 19.0	-0.84 - 6.3	1.4/01.7	89467
2002 CR ₂₄₆	2005 11 02.8	02 32.05 +29 19.2 20.5	-0.90 - 2.9	4.2/06.6	65326
2000 LM ₃₆	2005 11 02.8	02 32.07 +08 56.9 20.0	-1.03 - 8.2	2.4/01.2	3942
2004 JE ₃₃	2005 11 02.8	02 32.09 +09 44.6 19.9	-0.97 - 7.3	2.0/01.4	90202
1997 UN ₅	2005 11 02.8	02 32.11 +16 50.3 19.9	-0.74 - 1.5	0.5/03.3	88659
2005 UO ₁₅	2005 11 02.8	02 32.13 +12 17.3 20.2	-0.94 - 6.8	1.1/02.1	89933
2001 RY ₉₁	2005 11 02.8	02 32.13 +17 01.0 18.8	-0.99 - 2.2	1.0/03.3	90076
2005 ES ₁₁₈	2005 11 02.8	02 32.16 +16 40.1 19.4	-0.91 - 4.8	0.6/03.3	89973
2005 TB ₇₄	2005 11 02.8	02 32.17 +02 21.6 18.9	-0.94 - 3.8	6.1/30.8	89915
2002 CG ₈₁	2005 11 02.8	02 32.21 -00 36.4 19.4	-0.75 - 4.3	4.6/29.6	65312
2003 BW ₂₇	2005 11 02.8	02 32.24 -02 40.5 20.1	-0.94 - 7.9	7.5/28.6	48318
2001 XE ₉₆	2005 11 02.8	02 32.24 +13 18.1 19.0	-0.95 - 3.0	0.7/02.5	89131
2004 JP ₈	2005 11 02.8	02 32.25 +00 39.5 20.9	-0.89 - 7.4	4.9/29.9	66374
2004 MV ₄	2005 11 02.8	02 32.30 +09 52.1 20.1	-1.01 - 2.2	1.6/01.7	89580
2002 EK ₁₄₈	2005 11 02.8	02 32.31 +22 00.8 18.5	-0.93 - 1.2	2.3/04.5	89264
2004 MS ₂	2005 11 02.8	02 32.32 +13 16.6 19.6	-0.89 - 8.9	0.6/02.4	90204
2001 QL ₂₃₂	2005 11 02.8	02 32.33 +07 12.9 19.5	-0.94 - 6.0	3.4/31.9	90071
2002 AP ₁₈₅	2005 11 02.8	02 32.34 +08 05.6 20.1	-0.87 - 2.5	2.2/01.3	89213
2005 SB ₂₃₃	2005 11 02.8	02 32.36 +14 14.1 19.4	-0.85 - 4.7	0.3/02.7	89876
2005 SL ₂₃₃	2005 11 02.8	02 32.37 +17 50.2 19.0	-0.94 0.0	0.9/03.5	89877
2001 UV ₂₇	2005 11 02.8	02 32.40 +19 08.1 19.7	-1.10 - 2.5	1.5/03.8	90103
2002 CT ₁₃	2005 11 02.9	02 32.32 -04 07.8 19.6	-0.73 - 5.4	5.6/28.4	90145
2003 BX ₉	2005 11 02.9	02 32.34 +15 59.1 18.5	-0.95 - 8.3	0.5/03.2	89405
2003 ES ₃₇	2005 11 02.9	02 32.37 +13 03.3 19.6	-0.90 - 4.7	0.6/02.4	89443
2001 SP ₂₄₄	2005 11 02.9	02 32.38 +10 43.9 19.6	-0.97 - 4.8	1.5/01.9	90088
2004 JR ₄₃	2005 11 02.9	02 32.43 +05 22.9 20.0	-0.96 - 3.1	3.5/31.7	65826
1996 TU ₁₈	2005 11 02.9	02 32.46 +16 42.6 19.6	-0.98 - 1.7	0.6/03.3	88655
2005 TV ₉	2005 11 02.9	02 32.53 +16 30.6 18.3	-1.26 + 3.1	0.7/03.2	89886
2001 TD ₁₈₉	2005 11 02.9	02 32.53 +19 58.1 18.3	-0.90 - 7.4	2.2/04.4	90100
2001 SM ₁₉₃	2005 11 02.9	02 32.55 +14 09.8 20.7	-1.00 - 5.0	0.4/02.7	88926
2005 TN ₁₅₁	2005 11 02.9	02 32.61 +14 46.1 20.9	-0.85 - 3.0	0.1/02.9	89924
2004 FM ₆₇	2005 11 02.9	02 32.72 +07 58.4 19.1	-1.06 - 3.6	2.9/01.4	90194
2002 CH ₁₄₄	2005 11 02.9	02 32.73 +27 18.9 19.7	-0.91 - 3.5	4.0/06.2	90148
2003 BC ₁₃	2005 11 02.9	02 32.73 +25 27.3 19.4	-1.09 - 5.6	4.2/05.7	90169
2005 UZ ₁₂₀	2005 11 02.9	02 32.75 +16 52.2 19.5	-1.00 - 4.0	0.8/03.4	89974

2005 UX ₁₅	2005 11 02.9	02 32.76 +12 41.3 20.0	-1.08 - 2.8	0.9/02.5	89933
2001 PG ₃₁	2005 11 02.9	02 32.77 +32 01.7 18.4	-0.96 - 9.8	7.6/08.4	90062
1995 UN ₇₃	2005 11 03.0	02 32.73 +10 52.5 18.9	-1.18 - 1.4	1.9/02.2	90000
2004 MX ₁	2005 11 03.0	02 32.73 +07 54.0 20.6	-0.89 - 2.7	2.1/01.3	90204
2005 UE ₄	2005 11 03.0	02 32.75 +12 11.2 19.3	-1.10 - 1.3	1.3/02.4	89930
2005 UT ₂₅	2005 11 03.0	02 32.80 +15 05.5 18.7	-0.95 - 5.7	0.0/03.0	89937
2005 TV ₂₇	2005 11 03.0	02 32.81 +09 16.2 18.9	-0.94 - 1.2	2.4/01.8	89897
1994 XH ₄	2005 11 03.0	02 32.81 +04 28.2 19.5	-0.90 - 5.4	4.7/31.3	89999
2002 CQ ₂₉₁	2005 11 03.0	02 32.85 +27 04.3 19.2	-1.02 - 0.2	3.9/05.7	90151
2000 SE ₃₅₂	2005 11 03.0	02 32.87 +10 24.0 18.6	-1.00 + 0.9	2.0/02.1	90042
2005 UC ₆₈	2005 11 03.0	02 32.90 +10 30.0 19.2	-0.84 - 3.5	1.7/01.9	89957
2000 PX ₇	2005 11 03.0	02 32.98 +36 43.8 17.6	-1.09 - 1.5	8.7/08.5	90030
2001 QZ ₂₀₇	2005 11 03.0	02 33.00 +18 04.9 19.6	-1.09 - 3.9	1.2/03.8	90070
2002 AK ₁₃₅	2005 11 03.0	02 33.00 +02 44.6 18.5	-0.81 - 4.2	5.7/30.8	89207
2004 HH ₂₅	2005 11 03.0	02 33.03 +07 19.0 17.9	-0.81 -13.0	3.6/31.5	89553
2001 VA ₉₇	2005 11 03.0	02 33.12 -06 48.0 19.5	-0.88 - 6.6	8.1/27.4	90116
2005 UL ₁₅	2005 11 03.0	02 33.12 +11 56.6 20.8	-0.77 - 7.7	1.3/02.2	89933
2003 GD ₁₂	2005 11 03.0	02 33.14 +10 46.3 19.8	-0.91 - 5.2	1.5/02.0	90183
2005 UZ ₂₅	2005 11 03.0	02 33.17 +14 20.0 19.9	-1.00 - 3.8	0.2/02.9	89938
2003 HE ₃	2005 11 03.1	02 33.18 +18 37.9 18.4	-0.96 - 0.7	1.2/03.9	89467
1998 XZ ₅	2005 11 03.1	02 33.26 +13 15.0 19.5	-1.02 - 5.9	0.7/02.7	90010
2003 FX ₄₂	2005 11 03.1	02 33.27 +25 37.8 19.6	-1.01 - 2.0	3.2/05.6	90180
1995 UR ₂₁	2005 11 03.1	02 33.28 +16 53.4 21.0	-0.88 - 3.7	0.6/03.6	88652
2001 QN ₁₁₃	2005 11 03.1	02 33.29 +27 48.9 18.0	-1.01 - 2.8	6.1/06.4	88831
2005 UH ₄₈	2005 11 03.1	02 33.31 +09 56.5 18.8	-0.75 - 8.1	1.5/01.6	89946
2002 DQ ₁₃	2005 11 03.1	02 33.32 +08 58.8 19.2	-0.82 - 5.5	2.2/01.5	90152
2001 SQ ₁₀₃	2005 11 03.1	02 33.37 +17 20.4 19.2	-0.89 - 4.1	1.1/03.7	88909
2002 AZ ₃₉	2005 11 03.1	02 33.41 +01 06.2 19.5	-0.81 - 4.3	4.2/30.4	90139
1997 EF ₃₀	2005 11 03.1	02 33.42 +26 18.6 19.8	-1.00 - 0.8	3.9/05.7	90002
2001 SR ₉₉	2005 11 03.1	02 33.43 +17 14.3 20.6	-1.04 - 4.8	0.7/03.7	90083
2003 GA ₁₈	2005 11 03.1	02 33.45 +16 59.8 19.7	-0.92 - 4.0	0.8/03.7	89463
2002 BQ ₄	2005 11 03.1	02 33.45 +19 46.6 18.5	-1.17 + 2.6	1.9/04.0	89216
2001 WN ₉	2005 11 03.1	02 33.50 +06 52.1 18.3	-0.88 - 5.8	3.4/32.0	90118
2004 GM ₂₀	2005 11 03.1	02 33.50 +11 13.5 20.4	-1.04 - 4.0	1.4/02.3	89543
2004 FD ₁₀₅	2005 11 03.2	02 33.48 +02 40.5 19.8	-0.86 - 5.8	3.7/30.9	90195
2005 TL ₂₆	2005 11 03.2	02 33.48 +15 12.6 19.9	-0.91 - 1.2	0.0/03.2	89896
2000 HE ₇	2005 11 03.2	02 33.50 +16 14.6 20.3	-1.08 - 3.8	0.5/03.5	88719
2001 WE ₉₀	2005 11 03.2	02 33.53 +21 18.7 18.8	-1.02 - 3.8	2.3/04.7	89102
1999 TW ₁₄₇	2005 11 03.2	02 33.54 +21 46.7 19.0	-0.84 - 3.9	2.1/05.0	90015
2001 SL ₃₀	2005 11 03.2	02 33.56 +14 54.3 19.0	-0.95 - 3.0	0.1/03.2	88897
2003 HJ ₅₅	2005 11 03.2	02 33.58 +03 36.6 20.5	-0.78 - 4.9	3.7/31.1	50202
2004 ON ₄	2005 11 03.2	02 33.62 +21 18.2 19.4	-0.90 - 4.4	2.0/04.8	89585
2003 EY ₃₁	2005 11 03.2	02 33.63 +00 55.2 20.6	-0.84 - 6.1	4.5/30.3	89441
2004 JB ₃₉	2005 11 03.2	02 33.64 +04 06.9 20.0	-0.88 - 5.6	3.5/31.4	66380
2003 CY ₄	2005 11 03.2	02 33.64 +04 31.0 18.1	-1.03 - 1.7	4.9/31.9	90173
2000 SN ₆₅	2005 11 03.2	02 33.65 +05 16.9 19.0	-0.82 - 5.6	3.3/31.6	88743
2001 AS ₄₆	2005 11 03.2	02 33.66 +07 44.3 18.3	-1.13 + 3.9	2.5/02.1	88785
2004 PZ ₂₇	2005 11 03.2	02 33.68 +29 08.2 20.3	-0.85 - 5.1	3.7/07.3	69777
2003 EY ₁₂	2005 11 03.2	02 33.69 +00 39.3 19.5	-0.80 - 6.5	4.4/30.1	90176
2001 QX ₂₇₈	2005 11 03.2	02 33.73 +07 52.5 17.9	-1.00 - 0.5	3.5/01.7	90072
2005 TT ₄₈	2005 11 03.2	02 33.76 +11 45.0 18.5	-0.96 - 1.5	1.7/02.5	89907

2005 TH ₂₇	2005 11 03.2	02 33.77 +14 40.5 20.0	-1.10 - 2.7	0.2/03.2	89896
1998 FQ ₇	2005 11 03.2	02 33.80 +15 13.3 20.0	-0.90 - 3.4	0.0/03.3	90005
2005 UR ₆₇	2005 11 03.2	02 33.88 +06 34.7 18.5	-1.14 - 0.4	3.9/01.7	89957
2004 GH ₃₁	2005 11 03.2	02 33.88 +13 32.9 20.3	-1.09 - 3.7	0.6/02.9	90197
2004 FU ₁₁₆	2005 11 03.2	02 33.89 +04 12.0 21.2	-1.06 - 3.7	4.1/31.8	66352
2005 UE ₁₁₆	2005 11 03.2	02 33.89 +18 17.8 19.6	-1.06 - 3.1	1.3/04.0	89973
2001 VV ₁₁	2005 11 03.3	02 33.90 +28 42.6 17.5	-1.02 - 4.8	5.5/07.0	90111
2003 EO ₁₃	2005 11 03.3	02 33.94 +24 22.5 19.7	-1.10 - 3.2	3.8/05.5	90176
2001 QX ₁₆₈	2005 11 03.3	02 33.95 +01 37.4 19.7	-0.99 - 2.1	6.0/31.3	90069
2000 EW ₁₆	2005 11 03.3	02 33.95 +17 50.7 19.6	-1.03 - 4.9	1.0/04.0	90022
2004 KQ	2005 11 03.3	02 33.98 +13 20.1 20.4	-1.09 - 2.3	0.6/02.9	89573
2001 TM ₁₅₆	2005 11 03.3	02 34.01 +12 50.1 19.7	-0.94 - 5.7	0.9/02.7	88977
2001 SE ₂₁₅	2005 11 03.3	02 34.02 +14 56.4 18.7	-1.05 - 2.3	0.1/03.3	90087
2005 TE ₂₆	2005 11 03.3	02 34.06 +13 32.0 19.6	-0.91 - 5.2	0.6/02.9	89895
2001 TE ₈₉	2005 11 03.3	02 34.08 +24 16.9 19.2	-1.10 + 1.2	4.6/05.1	88965
2001 VY ₇₁	2005 11 03.3	02 34.13 +16 20.1 18.0	-0.88 -10.3	0.4/03.7	90115
2001 SG ₂₈	2005 11 03.3	02 34.15 +11 37.9 20.0	-0.99 - 4.7	1.4/02.5	88896
2001 SB ₃₀	2005 11 03.3	02 34.16 +07 54.8 18.4	-0.85 - 7.8	3.2/01.3	90080
2001 UF ₄₅	2005 11 03.3	02 34.17 +13 17.6 18.9	-1.00 - 2.8	0.7/02.9	90104
2005 UO ₆₉	2005 11 03.3	02 34.18 +17 32.7 18.8	-0.93 - 0.5	0.8/03.9	89958
2000 JD ₁₂	2005 11 03.3	02 34.19 +12 42.5 19.3	-1.09 - 2.0	0.9/02.8	90028
1999 JV ₂₃	2005 11 03.3	02 34.23 +16 26.4 20.1	-0.98 - 2.0	0.4/03.7	90012
1999 RV ₁₄₉	2005 11 03.3	02 34.24 +23 59.6 18.3	-0.88 - 3.7	3.5/05.7	90013
1997 GZ ₂	2005 11 03.3	02 34.28 +06 12.7 20.1	-0.75 - 5.8	2.8/31.9	90002
2004 FD ₆₈	2005 11 03.3	02 34.30 +10 30.3 19.1	-1.10 - 2.2	1.8/02.4	90194
2001 RM ₂₁	2005 11 03.3	02 34.33 +07 08.5 19.2	-1.00 - 5.2	3.0/01.4	90074
2000 FB ₂₂	2005 11 03.4	02 34.29 +09 27.6 19.4	-1.02 - 3.0	1.9/02.1	90024
2001 SB ₁₈₃	2005 11 03.4	02 34.31 +15 40.5 18.1	-0.99 - 3.3	0.3/03.5	90086
2002 EF ₁₉	2005 11 03.4	02 34.31 +15 50.6 18.8	-0.77 - 6.9	0.2/03.6	90153
2001 XH ₃₃	2005 11 03.4	02 34.32 -01 22.9 19.2	-0.88 - 2.9	5.7/30.3	89113
2000 UV ₆₄	2005 11 03.4	02 34.36 +24 05.6 19.8	-1.01 - 2.4	2.8/05.6	88762
2004 JD ₁₈	2005 11 03.4	02 34.38 +16 30.7 21.0	-1.02 - 4.1	0.5/03.8	90202
2001 SJ ₆	2005 11 03.4	02 34.39 +14 02.9 19.0	-0.98 - 5.5	0.5/03.1	88890
2004 JK ₃₂	2005 11 03.4	02 34.45 +05 01.7 20.8	-0.99 - 3.0	3.5/01.1	65814
1997 HS ₉	2005 11 03.4	02 34.48 +13 45.1 20.5	-1.11 - 2.3	0.5/03.1	90002
2004 NY ₁₄	2005 11 03.4	02 34.49 -00 03.5 20.7	-0.77 - 3.5	4.5/30.5	76476
2001 UJ ₁₅₁	2005 11 03.4	02 34.49 +05 57.3 18.7	-1.03 + 0.1	3.7/01.6	90108
2000 WO ₁₆₃	2005 11 03.4	02 34.50 +13 54.0 19.2	-0.86 - 3.1	0.4/03.1	90048
2003 DX ₂₀	2005 11 03.4	02 34.55 +21 37.6 19.5	-1.07 - 3.6	2.4/05.0	90175
2001 PS ₅₈	2005 11 03.4	02 34.58 +21 08.1 19.3	-1.13 - 4.0	2.5/04.9	88814
2001 SH ₉₅	2005 11 03.4	02 34.59 +13 31.1 19.5	-0.95 - 6.2	0.7/03.0	88908
2003 EX ₁₂	2005 11 03.4	02 34.61 +30 39.7 19.9	-1.04 - 3.3	4.9/07.4	65457
2003 EA ₁₂	2005 11 03.4	02 34.66 +21 20.4 20.4	-0.96 - 4.2	1.9/05.0	85938
2003 EQ ₆₀	2005 11 03.4	02 34.68 +21 55.7 19.1	-1.04 - 1.6	2.2/05.0	90178
2000 GM ₁₁₉	2005 11 03.4	02 34.69 +03 32.8 20.1	-0.91 - 5.6	4.3/31.5	90026
2002 AH ₂₆	2005 11 03.4	02 34.69 +18 20.8 19.8	-0.87 - 3.4	1.0/04.3	89193
2001 OT ₁₁	2005 11 03.4	02 34.70 +27 34.7 20.5	-1.18 - 4.5	4.5/06.5	64920
2005 RD ₂₄	2005 11 03.4	02 34.71 +19 43.3 17.3	-0.73 -13.0	1.8/05.1	90243
2003 FL ₆₀	2005 11 03.4	02 34.71 +06 32.1 19.0	-0.91 - 2.6	3.1/01.5	90181
2003 ER ₂₆	2005 11 03.4	02 34.72 +22 29.7 19.5	-1.07 - 2.7	2.7/05.2	89441
2004 LN ₃	2005 11 03.4	02 34.72 +01 35.9 19.8	-0.92 - 2.2	4.5/31.4	90204

2001 QX ₅₇	2005 11 03.4	02 34.74 +14 29.2 18.1	-0.98 - 1.7	0.3/03.3	88826
2001 SF ₁₉₉	2005 11 03.5	02 34.67 +14 30.2 19.2	-1.04 - 3.9	0.3/03.3	90086
2005 UD ₁₆	2005 11 03.5	02 34.67 +12 37.9 20.4	-1.02 - 5.7	1.0/02.9	89933
2002 JR ₅₅	2005 11 03.5	02 34.68 +24 26.5 18.6	-0.81 - 8.9	2.6/06.3	90158
2004 JH ₆	2005 11 03.5	02 34.68 +21 15.8 20.2	-1.19 - 2.7	2.3/04.8	90201
2001 XC ₄₂	2005 11 03.5	02 34.68 +10 58.7 18.7	-1.06 + 0.6	1.6/02.7	90123
2001 VK ₅₆	2005 11 03.5	02 34.71 +21 55.5 18.7	-1.04 - 3.6	2.7/05.1	89059
2005 TM ₂₆	2005 11 03.5	02 34.81 +14 34.2 19.8	-0.92 - 2.6	0.2/03.4	89896
2001 UB ₅₂	2005 11 03.5	02 34.82 +10 31.1 19.7	-0.94 - 4.8	1.8/02.4	90104
2000 SO ₁₉₇	2005 11 03.5	02 34.83 +04 03.3 20.2	-0.82 - 5.7	3.5/31.5	90039
2004 FX ₈₀	2005 11 03.5	02 34.84 +07 20.1 18.4	-1.15 - 0.8	3.4/02.0	90195
2003 BA ₆	2005 11 03.5	02 34.86 +13 33.5 20.2	-1.06 - 5.2	0.7/03.1	89404
2001 SA ₁₀	2005 11 03.5	02 34.87 +16 09.5 18.3	-1.06 - 1.5	0.4/03.8	90079
2001 DA ₉	2005 11 03.5	02 34.91 +48 37.2 19.4	-1.78 + 1.1	15.1/11.0	50523
2004 OA ₄	2005 11 03.5	02 34.92 +05 42.1 20.1	-0.65 - 4.0	2.4/32.0	87638
2003 BP ₁₇	2005 11 03.5	02 34.96 +20 30.7 20.2	-1.08 - 4.9	2.1/04.9	89407
2001 XN ₁₂₅	2005 11 03.5	02 34.96 +18 05.2 19.9	-0.92 - 6.7	1.0/04.4	90127
2004 FS ₂₈	2005 11 03.5	02 34.97 +16 54.9 17.6	-1.96 +15.7	1.0/03.6	89530
2003 GM ₅₄	2005 11 03.5	02 34.99 +12 57.8 18.9	-0.86 - 3.5	0.8/03.0	90184
2001 QC ₁₂₁	2005 11 03.5	02 35.00 +00 22.1 18.3	-0.95 - 3.4	6.7/31.0	90067
2000 WR ₉₄	2005 11 03.5	02 35.02 +15 38.0 19.0	-0.88 - 2.7	0.2/03.7	88770
2004 JN ₆	2005 11 03.5	02 35.05 +14 41.0 21.5	-1.00 - 5.5	0.2/03.5	65788
2003 DJ ₉	2005 11 03.5	02 35.10 +15 13.5 20.8	-0.96 - 2.9	0.0/03.6	89433
2001 SJ ₂₄	2005 11 03.5	02 35.17 +25 27.7 20.7	-1.15 - 3.2	3.6/06.0	64994
2001 XM ₁₁₆	2005 11 03.6	02 35.06 +13 24.4 18.6	-0.92 + 1.6	0.9/03.3	89137
2001 UK ₂₁₈	2005 11 03.6	02 35.07 -08 32.0 19.6	-0.91 - 3.1	8.4/28.4	90110
2001 WK ₃₆	2005 11 03.6	02 35.10 +07 37.2 18.4	-0.87 - 4.8	3.4/01.6	89093
2005 LY ₄₂	2005 11 03.6	02 35.14 +19 12.4 19.8	-1.26 - 5.7	2.0/04.6	90214
2001 QJ ₅₉	2005 11 03.6	02 35.16 +35 05.9 19.6	-1.29 - 2.0	7.7/08.5	25910
2004 PY ₆₂	2005 11 03.6	02 35.16 +31 25.8 19.1	-0.88 - 4.4	4.9/08.2	90207
2000 GM ₁₀₁	2005 11 03.6	02 35.19 +16 55.2 20.0	-1.00 - 5.2	0.6/04.1	90025
2001 QC ₂₀₄	2005 11 03.6	02 35.20 +11 56.0 19.1	-0.90 - 9.0	1.4/02.7	90070
2003 FM ₅₇	2005 11 03.6	02 35.22 -06 35.3 18.5	-0.84 - 6.3	8.0/28.2	90181
2001 XY ₁₉₈	2005 11 03.6	02 35.23 -15 56.7 19.2	-0.89 - 0.9	11.2/26.4	26087
2000 SH ₁₅	2005 11 03.6	02 35.30 +29 01.3 19.1	-1.01 - 2.7	5.4/07.1	88739
2000 RM ₉₆	2005 11 03.6	02 35.32 +24 34.1 20.2	-0.95 - 4.2	3.2/06.1	90035
2001 SW ₁₃₇	2005 11 03.6	02 35.33 +20 38.4 19.2	-1.07 - 3.0	2.1/04.9	90084
2002 AL ₅₉	2005 11 03.6	02 35.36 +04 30.9 18.2	-0.86 - 4.4	4.3/31.9	90140
1999 RU ₁₄₄	2005 11 03.6	02 35.37 +00 27.3 19.1	-0.75 - 8.1	5.4/30.3	88684
2001 VE ₁₁₂	2005 11 03.6	02 35.39 +20 45.1 18.9	-0.97 - 5.0	2.2/05.1	89076
2005 UA ₁₁₉	2005 11 03.6	02 35.39 +15 00.8 19.6	-1.05 - 6.0	0.1/03.6	89974
2000 DY ₁₀₃	2005 11 03.6	02 35.43 -03 09.0 19.7	-0.97 - 4.1	6.6/30.3	90022
2003 FA ₆₅	2005 11 03.6	02 35.47 +07 49.6 19.0	-0.91 - 2.1	2.6/02.0	89455
2003 FW ₉₆	2005 11 03.6	02 35.55 +33 18.7 18.3	-1.19 + 0.5	7.3/07.5	89459
2004 JU ₁₇	2005 11 03.6	02 35.55 +18 32.9 20.6	-1.03 - 5.5	1.1/04.5	66376
2002 CZ ₁₄₉	2005 11 03.7	02 35.47 +13 51.7 20.5	-0.79 - 3.2	0.4/03.4	90149
2001 RP ₁₉	2005 11 03.7	02 35.47 +16 57.7 19.6	-1.09 - 4.3	0.8/04.1	88864
2005 TP ₂₆	2005 11 03.7	02 35.48 +14 58.7 19.9	-1.01 - 3.5	0.1/03.6	89896
2003 FK ₁₁₇	2005 11 03.7	02 35.49 +06 54.4 19.7	-0.89 - 3.4	2.8/01.7	90183
1997 JW ₁	2005 11 03.7	02 35.50 +13 04.8 19.5	-1.10 - 2.6	0.8/03.2	90002
2005 TE ₁₇₃	2005 11 03.7	02 35.55 +24 11.7 18.3	-1.09 - 5.6	4.3/06.1	89929

2003 BC ₅₆	2005 11 03.7	02 35.58 +04 37.3	18.0	-0.93	- 3.3	5.3/01.2	90171	1999 PN ₇	2005 11 04.0	02 36.66 +27 44.5	18.3	-0.89	- 5.1	4.8/07.5	90013
2001 QG ₁₀₂	2005 11 03.7	02 35.59 -04 52.8	19.0	-0.93	- 2.5	9.6/30.2	88830	2000 EJ ₆₃	2005 11 04.0	02 36.68 +16 42.9	19.7	-1.04	- 4.1	0.5/04.3	90022
2005 ST ₂₃₃	2005 11 03.7	02 35.64 +16 06.1	20.0	-1.00	- 3.4	0.4/03.9	89877	2005 UF ₁₁₆	2005 11 04.0	02 36.68 +18 00.5	19.3	-0.90	- 2.0	0.9/04.6	89973
2001 QM ₂₁₄	2005 11 03.7	02 35.73 +39 22.2	19.2	-1.25	+ 2.7	12.1/08.4	90070	2000 DE ₁₀₂	2005 11 04.0	02 36.69 +08 04.2	20.0	-1.02	- 4.1	2.6/02.3	88706
2002 CC ₂₃₉	2005 11 03.7	02 35.74 +12 29.7	20.8	-0.77	- 4.5	0.7/03.0	90150	2003 FQ ₆₀	2005 11 04.0	02 36.70 +03 51.8	19.6	-0.83	- 3.8	3.3/01.1	90181
2001 YY ₉₆	2005 11 03.7	02 35.75 -02 00.7	18.8	-1.06	+ 1.8	6.6/31.8	90136	2001 OK ₂₃	2005 11 04.0	02 36.71 +21 20.6	18.6	-1.18	- 0.9	2.7/05.3	88799
2005 UO ₁₂₁	2005 11 03.7	02 35.77 +16 37.9	20.1	-0.94	- 3.9	0.5/04.1	89974	2000 VO ₁	2005 11 04.0	02 36.79 -32 31.8	18.7	-1.36	+ 7.8	24.0/24.8	90045
2005 UB ₈₅	2005 11 03.7	02 35.81 +12 30.7	19.7	-0.96	- 5.6	1.2/03.1	89963	2001 UW ₁₂₇	2005 11 04.0	02 36.79 +05 48.6	16.4	-0.75	- 4.6	4.8/01.5	90107
2002 FY ₁₁	2005 11 03.7	02 35.89 -15 29.1	19.4	-0.77	- 1.5	8.1/26.7	90155	2000 WD ₉	2005 11 04.0	02 36.82 -24 34.5	19.8	-1.47	+ 6.9	19.2/28.2	90046
2001 SJ ₁₉₈	2005 11 03.7	02 35.92 +16 02.8	19.2	-1.02	- 2.8	0.4/04.0	46664	2003 HZ ₂₇	2005 11 04.0	02 36.83 +20 34.9	19.2	-0.91	- 1.6	1.6/05.2	89470
2003 HQ ₂₃	2005 11 03.8	02 35.94 +22 04.5	19.0	-1.11	+ 0.8	2.9/05.1	89469	2000 SU ₁₉₅	2005 11 04.0	02 36.83 +17 37.3	19.6	-0.91	- 4.0	0.8/04.6	90039
2001 OE ₂₀	2005 11 03.8	02 35.95 +17 36.3	18.6	-0.95	- 8.1	1.0/04.5	88798	1998 TP	2005 11 04.0	02 36.84 +11 54.2	16.9	-1.66	+10.3	1.7/03.8	90008
2001 VN ₂₀	2005 11 03.8	02 35.96 +16 53.3	18.6	-0.95	- 5.1	0.6/04.2	90112	2005 UJ ₆₈	2005 11 04.0	02 36.85 +08 36.6	19.7	-0.89	- 1.6	2.5/02.5	89957
2003 BK ₅₁	2005 11 03.8	02 35.98 +17 58.8	18.9	-1.00	- 5.1	1.3/04.5	89414	2004 HL ₂₆	2005 11 04.0	02 36.87 +10 44.2	20.0	-1.08	- 4.5	1.8/03.0	89553
2003 BK ₃₄	2005 11 03.8	02 35.99 +18 46.4	20.0	-1.06	- 4.9	1.3/04.7	90170	2004 LY ₂₅	2005 11 04.0	02 36.87 +17 15.4	20.5	-0.81	- 4.7	0.5/04.6	89579
2002 XZ ₇₉	2005 11 03.8	02 35.99 +10 50.6	18.2	-1.12	- 0.7	2.2/02.9	89385	4557 T-3	2005 11 04.0	02 36.92 +09 43.6	19.4	-0.96	- 3.9	2.2/02.7	90385
2004 JG ₇	2005 11 03.8	02 35.99 +16 18.8	20.1	-1.03	- 1.8	0.4/04.1	89561	2002 YO ₆	2005 11 04.0	02 36.98 +24 52.8	17.8	-1.10	- 4.6	4.4/06.4	90166
2001 VL ₃₇	2005 11 03.8	02 36.02 +07 42.4	17.5	-0.93	- 1.4	3.5/02.2	90113	2000 SQ ₂₁₅	2005 11 04.0	02 37.12 +18 08.6	18.8	-0.94	- 2.6	1.0/04.8	90040
2001 PJ ₅₄	2005 11 03.8	02 36.03 +14 40.4	18.4	-0.91	- 4.9	0.3/03.7	88813	2000 SU ₃₂₇	2005 11 04.1	02 37.05 +23 53.5	18.4	-0.88	- 5.0	3.3/06.4	90042
2001 QH ₂₀₆	2005 11 03.8	02 36.07 +27 02.2	18.9	-1.12	- 2.3	5.3/06.6	88844	2000 PL ₁₀	2005 11 04.1	02 37.08 +21 27.6	18.8	-1.02	- 1.9	2.0/05.5	90030
2001 QP ₂₃₉	2005 11 03.8	02 36.08 +03 50.5	18.6	-0.90	- 6.4	5.0/31.7	90071	1140 T-2	2005 11 04.1	02 37.10 +18 30.4	19.7	-1.08	- 4.2	1.2/04.9	90385
2001 XB ₁₂₆	2005 11 03.8	02 36.15 +15 36.7	19.6	-0.90	- 6.8	0.1/04.0	90127	2001 RQ ₁₄₁	2005 11 04.1	02 37.12 +01 15.0	19.1	-0.86	- 3.9	6.6/31.5	88886
2001 SH ₃₁₆	2005 11 03.8	02 36.15 +39 11.6	17.1	-0.89	- 4.2	12.2/11.6	90091	2003 EU ₄₃	2005 11 04.1	02 37.14 +14 29.8	19.9	-0.91	- 5.1	0.3/03.9	90178
2004 OX ₁₂	2005 11 03.8	02 36.23 +16 57.3	19.4	-0.84	- 2.6	0.5/04.3	90206	2003 EC ₄₈	2005 11 04.1	02 37.23 +29 06.5	19.1	-0.99	- 5.9	4.5/07.9	90178
2001 SM ₃₁	2005 11 03.8	02 36.23 +15 36.1	18.0	-0.98	- 1.0	0.2/03.9	88897	2000 SQ ₅₃	2005 11 04.1	02 37.27 +11 07.3	19.1	-0.83	- 6.2	1.6/03.0	90037
4123 T-3	2005 11 03.8	02 36.24 +00 48.5	19.1	-0.73	-10.2	5.0/30.1	90385	2003 BP ₁₄	2005 11 04.1	02 37.29 +13 16.1	20.1	-0.98	- 5.5	0.7/03.6	90169
2003 FC ₁₂	2005 11 03.8	02 36.25 +27 17.6	19.8	-0.93	- 1.7	3.2/07.0	90179	2005 SU ₂₃₃	2005 11 04.1	02 37.29 +15 15.2	20.0	-0.90	- 3.9	0.0/04.1	89877
2000 WR ₂₀	2005 11 03.8	02 36.26 +18 40.9	19.6	-0.81	- 7.4	1.1/04.9	90046	1998 RS ₄₆	2005 11 04.1	02 37.33 +17 00.2	19.2	-1.06	- 7.6	0.7/04.6	90006
2000 SW ₃₁₁	2005 11 03.9	02 36.24 +43 27.5	19.6	-1.12	- 4.6	8.5/12.5	64854	2001 UD ₁₅₃	2005 11 04.1	02 37.34 +13 42.0	18.6	-0.96	- 3.4	0.7/03.8	90108
2001 SM ₂₂₅	2005 11 03.9	02 36.25 +15 41.6	19.1	-1.03	- 3.6	0.2/04.0	90087	2003 JP ₁₁	2005 11 04.1	02 37.34 -06 55.1	20.2	-0.81	- 1.3	6.7/29.8	90186
2004 LL ₇	2005 11 03.9	02 36.27 +12 53.6	20.1	-0.97	- 3.0	0.8/03.4	90204	2003 HF ₄₉	2005 11 04.1	02 37.35 +09 44.1	20.0	-0.87	- 3.6	1.7/02.8	90185
2001 RR ₁₀₂	2005 11 03.9	02 36.30 +17 11.8	18.6	-1.05	- 0.7	0.9/04.3	90077	2000 VZ ₁	2005 11 04.1	02 37.35 +02 18.1	18.6	-1.88	+12.4	6.9/03.5	90045
2001 SP ₁₅	2005 11 03.9	02 36.30 +17 03.4	19.0	-1.00	- 2.3	0.8/04.3	88893	2001 VH ₉	2005 11 04.1	02 37.36 +07 36.6	18.4	-0.91	- 4.2	3.3/02.2	90111
2000 WV ₄₄	2005 11 03.9	02 36.31 +11 27.0	19.1	-0.85	- 3.3	1.3/03.0	90047	2003 GA ₃₇	2005 11 04.1	02 37.41 -03 56.9	20.1	-0.88	- 3.7	6.0/30.2	69506
2004 JB ₃₁	2005 11 03.9	02 36.32 +12 48.6	20.8	-1.00	- 4.9	0.9/03.3	89571	2004 HZ ₃₃	2005 11 04.1	02 37.42 +04 30.2	19.8	-0.92	- 2.6	3.6/01.7	90200
2003 FU ₃₃	2005 11 03.9	02 36.33 +15 16.3	19.7	-0.93	- 2.6	0.0/03.9	89449	1995 ME ₃	2005 11 04.1	02 37.44 +07 47.2	17.5	-0.77	-10.3	3.1/01.8	90000
2001 SC ₁₂₈	2005 11 03.9	02 36.35 +13 20.9	19.2	-0.91	- 5.8	0.9/03.4	90084	2001 UU ₇₁	2005 11 04.1	02 37.44 +22 52.3	19.3	-1.06	- 3.3	3.1/05.9	90105
2002 DL ₇	2005 11 03.9	02 36.37 +02 57.6	19.7	-0.85	- 0.6	3.4/01.2	66272	2002 JV ₁₁₈	2005 11 04.1	02 37.45 -07 25.8	19.3	-0.78	- 2.4	6.2/29.2	34005
2003 LF ₄	2005 11 03.9	02 36.39 +16 08.0	19.5	-0.72	- 7.1	0.2/04.2	90187	4548 P-L	2005 11 04.1	02 37.46 +25 08.1	18.6	-1.40	- 3.0	4.6/07.0	90384
2001 OQ ₉₂	2005 11 03.9	02 36.41 +07 00.9	19.6	-1.06	- 3.3	3.2/02.1	90060	2002 RK ₂₇	2005 11 04.1	02 37.52 +08 12.7	19.6	-1.19	- 5.2	3.1/02.6	87544
2001 RG ₅₅	2005 11 03.9	02 36.45 +20 03.5	19.1	-1.10	- 3.4	1.9/05.0	90075	2003 BY ₇₁	2005 11 04.1	02 37.52 +13 32.4	18.9	-0.97	- 7.8	0.8/03.7	90172
2001 WC ₄₂	2005 11 03.9	02 36.46 +10 22.0	20.2	-0.99	- 2.5	1.9/02.8	90120	2002 CQ ₈₀	2005 11 04.2	02 37.53 +09 37.9	19.5	-0.79	- 3.6	1.6/02.8	90147
2003 EK ₄₉	2005 11 03.9	02 36.59 +22 11.5	19.1	-0.98	- 2.9	2.4/05.6	90178	2004 PN ₃	2005 11 04.2	02 37.54 +38 14.5	19.5	-1.00	- 2.5	6.8/10.4	90206
2001 XH ₂₄₈	2005 11 03.9	02 36.61 +22 32.9	20.5	-0.94	- 5.2	3.2/05.8	89165	2001 XA ₁₁	2005 11 04.2	02 37.57 +20 38.7	18.1	-0.90	- 7.7	2.2/05.7	89107
2005 QE ₈₇	2005 11 03.9	02 36.62 -32 41.0	20.1	-0.73	- 8.0	25.8/18.0	87094	2005 TJ ₈₆	2005 11 04.2	02 37.57 +36 10.4	19.0	-2.11	+15.7	12.3/04.7	89917
2001 TS ₁₈₆	2005 11 03.9	02 36.63 +20 02.1	19.7	-1.03	- 3.9	1.6/05.1	90100	2002 CZ ₁₄₃	2005 11 04.2	02 37.61 -00 23.5	19.3	-0.78	- 5.2	5.2/30.9	90148
2002 EF ₅₃	2005 11 03.9	02 36.68 +15 43.2	19.2	-0.82	- 5.1	0.1/04.1	90153	2004 PK ₆₄	2005 11 04.2	02 37.62 +19 06.5	20.0	-0.77	- 5.0	1.0/05.3	90207
2000 WD ₅₁	2005 11 03.9	02 36.70 -28 45.8	19.5	-1.73	+12.9	23.4/29.9	88767	2003 BK ₄₄	2005 11 04.2	02 37.63 +05 21.6	18.7	-1.01	- 3.7	4.4/01.9	90171
2000 GP ₁₀	2005 11 03.9	02 36.70 +16 31.0	21.7	-1.02	- 4.5	0.4/04.3	90024	2000 HQ ₆₀	2005 11 04.2	02 37.64 +15 57.7	18.9	-1.04	- 3.2	0.2/04.4	90027
2001 UE ₂₁₉	2005 11 03.9	02 36.71 +18 31.2	19.0	-0.93	- 5.0	1.4/04.8	89039	2003 GL ₉	2005 11 04.2	02 37.64 +10 41.4	20.0	-0.81	- 2.7	1.3/03.1	90183
2003 AQ ₄₁	2005 11 04.0	02 36.64 +03 59.8	19.3	-0.95	- 5.8	4.7/01.0	90167	2001 TR ₁₄₉	2005 11 04.2	02 37.68 +11 37.7	19.3	-1.04	- 1.5	1.5/03.5	90099

2000 DH ₇₀	2005 11 04.2	02 37.69 +06 01.0 18.9	-0.99 - 6.0	3.7/01.8	90021
2003 GK ₂₂	2005 11 04.2	02 37.69 +10 43.0 20.1	-0.76 - 5.7	1.3/03.0	90184
2002 EC ₄₀	2005 11 04.2	02 37.72 +20 59.8 20.2	-0.86 - 3.2	1.6/05.6	89257
2000 FA ₂₃	2005 11 04.2	02 37.72 +12 44.7 18.8	-1.14 - 0.5	1.0/03.7	90024
2002 GF ₃₁	2005 11 04.2	02 37.73 +07 03.1 19.7	-0.78 - 4.4	2.3/02.1	90156
2000 YE ₅	2005 11 04.2	02 37.77 -24 33.0 18.3	-1.58 +13.7	21.4/02.6	88776
2001 PX ₆₀	2005 11 04.2	02 37.78 +06 30.8 20.8	-1.00 - 5.7	3.3/02.1	60831
1999 TF ₁₆₇	2005 11 04.3	02 37.83 +28 16.7 19.5	-0.88 - 3.1	3.9/07.6	90015
2003 HM ₄₄	2005 11 04.3	02 37.84 +07 34.9 19.2	-0.92 - 6.3	2.9/02.2	89472
2001 TD ₁₇	2005 11 04.3	02 37.85 +30 46.8 18.2	-0.93 -11.8	5.4/09.4	88950
2001 OC ₁₀₁	2005 11 04.3	02 37.85 +21 30.6 18.9	-1.10 - 4.7	2.5/05.8	90061
2002 CY ₇₇	2005 11 04.3	02 37.88 -01 04.9 21.0	-0.78 - 3.3	4.8/31.1	69193
2005 TO ₄₂	2005 11 04.3	02 37.91 +21 36.3 18.8	-0.97 - 3.0	2.5/05.8	89903
2000 SK ₅₇	2005 11 04.3	02 38.02 +21 11.6 18.7	-0.93 - 3.6	2.1/05.8	90037
2001 QO ₆	2005 11 04.3	02 38.05 +25 52.4 18.3	-0.96 - 3.9	5.3/07.0	90063
2005 UN ₅₀	2005 11 04.3	02 38.07 +18 01.5 18.8	-0.85 - 5.6	0.9/05.1	89948
2000 YC ₇₃	2005 11 04.3	02 38.11 +10 53.9 18.2	-0.84 - 3.0	1.7/03.3	90052
2001 XH ₉₅	2005 11 04.3	02 38.12 +10 10.2 18.6	-0.97 - 1.5	2.3/03.2	89130
2000 EX ₄₈	2005 11 04.3	02 38.12 +15 32.8 19.7	-1.01 - 5.6	0.0/04.4	90022
2004 PB ₄₇	2005 11 04.3	02 38.14 +23 04.6 19.9	-0.86 - 2.9	2.2/06.3	89588
2004 GW ₃₈	2005 11 04.3	02 38.14 +17 01.8 20.1	-1.08 - 3.2	0.6/04.7	90198
1999 UQ ₅₄	2005 11 04.3	02 38.20 +13 33.1 20.3	-0.79 - 4.5	0.6/03.9	90017
2003 EM ₂	2005 11 04.3	02 38.20 +12 11.0 20.1	-0.98 - 5.2	1.2/03.6	90175
2000 CS ₇₈	2005 11 04.3	02 38.23 +06 24.4 20.8	-0.98 - 5.1	3.0/02.1	66109
2001 RN ₁₀₁	2005 11 04.3	02 38.25 +08 40.0 18.1	-0.88 - 3.6	3.3/02.7	88879
2002 BE ₃₀	2005 11 04.3	02 38.28 +15 21.2 18.4	-1.03 - 0.3	0.0/04.4	90144
2005 UU ₁₄₀	2005 11 04.4	02 38.25 +14 52.9 19.8	-0.94 - 5.6	0.2/04.3	89978
2001 XM ₇₈	2005 11 04.4	02 38.26 +23 52.9 18.5	-0.87 -11.8	3.5/07.2	89124
2004 FY ₁₀₆	2005 11 04.4	02 38.26 +27 33.1 17.9	-1.27 - 1.8	5.9/07.1	90195
2005 UZ ₂₆	2005 11 04.4	02 38.27 +16 12.1 18.8	-0.87 - 4.9	0.3/04.6	89938
1995 NF ₁	2005 11 04.4	02 38.32 +06 01.1 20.5	-0.64 - 3.4	2.2/01.9	87330
2002 CD ₂₅₉	2005 11 04.4	02 38.34 -01 58.3 20.1	-0.76 - 4.3	5.2/30.8	90151
2000 QM ₁₆₁	2005 11 04.4	02 38.36 +05 24.2 18.2	-0.80 - 8.0	4.0/01.5	90033
2003 EU ₁₂	2005 11 04.4	02 38.37 +03 02.4 20.4	-0.82 - 6.4	3.8/01.0	90176
2002 CR ₃₆	2005 11 04.4	02 38.45 +27 30.1 20.0	-1.01 - 2.6	4.7/07.0	48199
2003 BD ₉₀	2005 11 04.4	02 38.46 +22 09.2 19.2	-1.00 - 4.3	2.4/06.1	90173
2001 OL ₁₀₀	2005 11 04.4	02 38.47 +06 05.0 19.0	-0.98 - 2.1	4.8/02.5	88807
2005 UK ₅₂	2005 11 04.4	02 38.53 +21 28.3 18.5	-0.87 - 9.0	2.1/06.3	89949
2001 TX ₂₄₀	2005 11 04.4	02 38.58 +24 09.9 18.6	-1.04 - 6.9	3.5/07.0	90102
2001 QX ₂₀₅	2005 11 04.4	02 38.61 +18 29.2 20.6	-1.06 - 5.2	1.2/05.2	88843
2000 DC ₃₂	2005 11 04.4	02 38.64 +08 06.9 20.6	-0.98 - 6.1	2.6/02.6	66110
2003 AS ₅₉	2005 11 04.4	02 38.69 -26 59.9 20.1	-1.03 - 2.2	15.8/21.3	87568
2000 EH ₃₇	2005 11 04.5	02 38.65 +23 03.4 19.6	-1.11 - 3.7	2.8/06.3	90022
2000 WK ₈	2005 11 04.5	02 38.73 +30 22.2 17.2	-0.82 - 6.2	6.3/09.0	90046
2001 YB ₁₁₅	2005 11 04.5	02 38.82 +04 04.6 19.2	-0.89 - 3.0	4.1/01.8	90137
2005 UT ₉₄	2005 11 04.5	02 38.82 +21 44.3 20.5	-0.89 - 4.2	2.2/06.2	89966
2005 UE ₁₇	2005 11 04.5	02 38.88 +21 49.6 18.7	-1.07 - 2.1	3.2/06.0	89934
2005 TR ₁₅₃	2005 11 04.5	02 38.90 +19 48.9 18.3	-1.17 + 0.2	2.1/05.4	89924
2003 EL ₅₈	2005 11 04.5	02 38.94 +07 16.0 18.8	-0.92 - 0.9	2.5/02.8	89445
2005 RF ₂₄	2005 11 04.5	02 38.99 +25 18.3 18.1	-1.11 - 5.7	4.4/07.1	89787
2005 UO ₅₀	2005 11 04.5	02 39.01 +17 57.7 18.7	-0.87 - 6.7	1.1/05.3	89948

2001 XE ₆₀	2005 11 04.5	02 39.05 -13 02.9 18.6	-1.04 + 2.3	11.7/29.5	30569
2001 WF ₆	2005 11 04.5	02 39.08 +15 05.7 19.2	-0.92 - 7.3	0.2/04.5	90118
2001 SA ₃₂₄	2005 11 04.5	02 39.10 +22 23.7 19.6	-0.94 - 5.6	3.3/07.0	88945
2005 TC ₇₄	2005 11 04.6	02 39.04 +01 05.2 18.7	-0.68 -10.9	5.6/30.8	89916
2002 EN ₁₂₉	2005 11 04.6	02 39.05 +27 25.3 18.8	-0.98 - 1.5	3.8/07.3	89263
2001 SX ₂₀₆	2005 11 04.6	02 39.07 +17 18.8 19.3	-1.06 - 4.0	0.7/05.0	90086
2004 JG ₃₆	2005 11 04.6	02 39.11 +04 47.0 19.8	-0.94 - 4.3	4.0/02.0	90203
1999 VL ₁₅₂	2005 11 04.6	02 39.12 +24 20.7 18.8	-0.91 - 2.2	3.2/07.0	90017
2004 FO ₁₃₉	2005 11 04.6	02 39.13 +17 44.8 20.3	-1.08 - 5.9	0.8/05.2	90196
2005 TY ₁₄	2005 11 04.6	02 39.14 +30 47.4 18.2	-0.83 - 8.1	4.4/09.3	89889
2002 ES ₁₄₆	2005 11 04.6	02 39.18 +11 40.6 20.5	-0.76 - 3.8	1.0/03.6	90155
2004 GE ₆₀	2005 11 04.6	02 39.21 +12 51.6 20.8	-1.08 - 3.0	1.0/04.1	89548
2001 XV ₁₀₉	2005 11 04.6	02 39.22 +01 55.2 18.8	-0.99 + 0.1	5.8/01.9	89134
2001 VN ₁₀₈	2005 11 04.6	02 39.28 +22 26.2 18.3	-1.00 - 4.8	2.9/06.4	90117
2003 FV ₂	2005 11 04.6	02 39.28 -10 12.1 20.2	-0.72 - 6.0	6.6/28.1	90179
2001 SE ₁₂₅	2005 11 04.6	02 39.41 +13 31.0 17.8	-0.93 - 6.2	0.9/04.2	90083
2005 UX ₁₂₁	2005 11 04.6	02 39.45 +16 41.6 20.9	-0.80 - 3.3	0.3/05.0	89975
2001 XD ₂₂₀	2005 11 04.6	02 39.46 +16 55.2 19.3	-0.95 - 4.4	0.5/05.0	90131
2003 DW ₁₉	2005 11 04.7	02 39.41 +26 39.2 19.6	-1.08 - 3.3	4.9/07.3	75841
2001 RY ₂₇	2005 11 04.7	02 39.42 +15 43.2 18.6	-0.92 - 5.5	0.1/04.8	88866
2005 TP ₉	2005 11 04.7	02 39.44 +20 41.6 17.7	-1.30 + 5.8	2.3/05.4	89886
2001 AW ₄₅	2005 11 04.7	02 39.46 +58 57.7 19.4	-2.07 + 3.6	21.7/15.1	38289
2001 XA ₁₃₂	2005 11 04.7	02 39.48 +22 01.8 19.4	-0.92 - 7.0	2.3/06.5	89140
2004 NJ ₁	2005 11 04.7	02 39.57 +28 08.7 20.5	-1.08 - 3.8	4.0/07.8	65879
2005 QJ ₈₆	2005 11 04.7	02 39.61 +22 18.9 19.6	-0.90 - 4.3	2.3/06.5	89744
2005 UH ₂₈	2005 11 04.7	02 39.66 +16 01.5 19.2	-0.95 - 3.3	0.2/04.9	89939
2005 TH ₃	2005 11 04.7	02 39.67 +14 33.0 18.4	-1.21 + 4.2	0.5/04.6	89884
1998 SG ₁₅₄	2005 11 04.7	02 39.68 +09 26.2 19.6	-1.04 - 4.7	2.7/03.3	90008
2001 RS ₁₅₄	2005 11 04.7	02 39.69 +12 39.8 18.9	-1.06 + 0.5	1.3/04.2	90079
1999 CW ₁₃₅	2005 11 04.7	02 39.87 +40 12.4 17.3	-1.29 - 0.1	10.4/10.7	90011
2000 EN ₆₈	2005 11 04.7	02 39.87 +13 26.5 20.2	-0.98 - 5.6	0.7/04.3	90023
2000 GY ₁₄₇	2005 11 04.8	02 39.85 +25 10.4 19.8	-1.13 - 3.4	3.6/07.1	90026
2003 JO ₃	2005 11 04.8	02 39.86 +16 00.7 20.3	-0.82 - 2.5	0.1/04.9	90186
2001 WR ₃₅	2005 11 04.8	02 39.90 +04 56.8 18.8	-0.99 - 0.5	4.5/02.6	90119
2001 TN ₂₁₉	2005 11 04.8	02 39.90 +17 52.1 19.6	-1.05 - 2.6	0.9/05.3	90101
1998 RG ₄₂	2005 11 04.8	02 39.92 +24 29.7 18.3	-1.05 - 4.5	4.3/07.0	88666
2004 GN ₁₁	2005 11 04.8	02 39.97 -39 51.0 19.1	-1.01 + 2.7	19.5/21.7	90196
1996 TK ₂₈	2005 11 04.8	02 39.98 +17 25.9 20.2	-1.15 + 3.6	0.8/05.1	88656
2000 YF ₁₀₇	2005 11 04.8	02 39.98 -07 48.2 17.7	-0.89 + 2.1	8.9/31.4	88782
1999 BP ₃₂	2005 11 04.8	02 40.02 -03 02.7 19.8	-0.98 - 1.8	7.1/31.9	90010
2001 SO ₂₂₀	2005 11 04.8	02 40.03 +06 26.3 18.6	-0.91 - 6.0	4.0/02.4	88930
2005 UA ₁₅₆	2005 11 04.8	02 40.04 -02 32.8 18.9	-0.95 + 0.1	7.1/01.0	89981
2001 RE ₁₄₂	2005 11 04.8	02 40.10 -14 49.1 17.8	-0.59 -22.0	13.2/21.8	90078
2000 SN ₁₉₅	2005 11 04.8	02 40.20 +23 41.3 19.2	-0.98 - 2.5	3.0/06.8	88750
2004 JE ₁	2005 11 04.8	02 40.25 +16 46.5 19.8	-0.93 - 5.4	0.4/05.2	89560
2005 UV ₃₁	2005 11 04.9	02 40.20 +14 16.9 20.0	-0.90 - 4.9	0.5/04.6	89941
2001 VV ₁₀₆	2005 11 04.9	02 40.22 +16 47.7 19.1	-0.99 - 3.4	0.4/05.2	90116
2002 GQ ₁₃₆	2005 11 04.9	02 40.23 +25 09.9 18.9	-1.01 + 0.2	3.2/06.9	89278
2005 UJ ₂₈	2005 11 04.9	02 40.25 +15 50.1 18.8	-0.94 - 5.7	0.1/05.0	89939
2001 NP ₁₉	2005 11 04.9	02 40.27 -22 52.9 19.9	-1.00 - 3.1	13.3/26.2	66187
2004 OQ ₅	2005 11 04.9	02 40.32 +12 54.9 19.9	-0.79 - 3.6	0.8/04.3	90206

2003 BE ₄₇	2005 11 04.9	02 40.40 +32 24.9 17.8	-1.30 + 2.6	8.5/08.1	90171
2000 SE ₁₉₂	2005 11 04.9	02 40.52 +13 32.0 19.2	-0.92 - 2.4	0.7/04.5	90039
2001 SZ ₄₆	2005 11 04.9	02 40.54 +10 18.6 19.1	-0.89 - 3.2	2.6/03.7	88901
2001 UM ₄	2005 11 04.9	02 40.57 +12 44.7 19.4	-0.96 - 3.3	1.0/04.3	90102
2004 FS ₅₆	2005 11 04.9	02 40.59 +15 21.3 19.7	-1.15 - 2.6	0.1/04.9	89533
2002 XH ₈₆	2005 11 04.9	02 40.69 +20 48.3 17.4	-1.09 - 1.7	2.7/06.1	90165
2000 SR ₁₂₉	2005 11 05.0	02 40.73 +20 42.0 18.3	-0.83 -10.8	1.9/06.6	88747
2000 DE ₂₁	2005 11 05.0	02 40.76 +15 34.5 18.3	-1.06 - 5.1	0.0/05.0	90021
2002 FD ₂₆	2005 11 05.0	02 40.78 -12 59.0 19.5	-0.76 - 2.2	7.8/28.4	31989
2002 EE ₁₄	2005 11 05.0	02 40.79 +08 17.6 19.5	-0.73 - 5.0	2.0/03.1	70340
2003 GR ₅₁	2005 11 05.0	02 40.80 +17 53.3 19.3	-0.96 - 2.2	0.8/05.5	89466
2004 NY ₂₈	2005 11 05.0	02 40.81 -07 42.7 20.6	-0.76 - 3.2	6.4/30.0	89583
2001 RA ₁₁₂	2005 11 05.0	02 40.81 +10 17.5 18.7	-1.00 - 4.8	2.4/03.7	90077
1996 AO ₆	2005 11 05.0	02 40.82 +21 20.5 20.5	-0.82 - 3.2	1.5/06.5	90001
2001 VC ₉₀	2005 11 05.0	02 40.84 +00 47.1 18.9	-0.87 - 2.4	6.9/01.5	89069
2001 BJ ₁₇	2005 11 05.0	02 40.85 +20 47.5 18.6	-0.83 - 6.6	1.9/06.5	88786
2001 SL ₁₅₉	2005 11 05.0	02 40.89 +18 14.3 18.5	-0.95 - 6.3	1.1/05.7	90085
1999 TQ ₇₉	2005 11 05.0	02 40.91 +17 24.9 20.9	-0.83 - 2.5	0.5/05.5	90015
2002 YH ₁	2005 11 05.0	02 40.96 +21 41.2 18.6	-1.09 - 5.2	2.5/06.5	90166
2001 PX ₆₁	2005 11 05.0	02 40.96 +12 13.4 19.2	-1.03 - 5.4	1.4/04.2	90063
2003 GY ₃₂	2005 11 05.0	02 40.99 +13 42.7 20.3	-0.93 - 4.7	0.7/04.6	89464
2000 QD ₁₂₅	2005 11 05.0	02 41.00 +26 14.9 19.3	-0.96 - 5.9	3.5/08.0	90032
2001 XW ₁₆₇	2005 11 05.0	02 41.01 +08 01.3 18.5	-0.90 - 3.5	3.1/03.3	90129
2001 OV ₆₁	2005 11 05.0	02 41.01 +09 53.7 18.7	-1.06 - 3.4	2.5/03.8	88802
2001 QU ₂₁	2005 11 05.0	02 41.01 +23 43.5 17.9	-1.09 - 2.2	3.8/07.0	88819
2001 XE ₁₃₃	2005 11 05.0	02 41.05 +19 25.8 19.6	-0.92 - 7.6	1.3/06.1	89141
2003 EO ₄₀	2005 11 05.0	02 41.06 -15 02.0 20.6	-0.76 - 1.4	7.1/28.5	50751
2001 UE ₁₅₀	2005 11 05.0	02 41.07 +16 00.6 18.5	-0.93 - 5.4	0.1/05.2	90108
2004 LG ₂₅	2005 11 05.1	02 41.02 +31 29.7 19.4	-0.99 - 6.4	4.9/09.6	65867
2002 CV ₈₄	2005 11 05.1	02 41.06 +06 18.3 19.8	-0.83 - 1.6	2.7/03.0	90147
2001 MW ₁	2005 11 05.1	02 41.23 +23 35.4 20.0	-1.10 - 6.5	3.0/07.2	90057
1999 TK ₈₃	2005 11 05.1	02 41.24 +13 21.0 20.9	-0.80 - 3.3	0.7/04.6	88688
2001 UK ₅₂	2005 11 05.1	02 41.27 +12 27.7 19.1	-1.16 + 2.2	1.3/04.6	90104
2002 CH ₁₂₃	2005 11 05.1	02 41.27 +16 20.1 19.9	-0.79 - 4.4	0.2/05.3	89235
2002 EY ₂₈	2005 11 05.1	02 41.27 +21 19.3 20.3	-0.81 - 2.9	1.5/06.6	90153
2005 UQ ₉₀	2005 11 05.1	02 41.27 +23 24.3 19.2	-0.97 - 4.4	2.8/07.0	89965
2001 UG ₁₇₄	2005 11 05.1	02 41.31 +14 20.2 19.1	-0.89 - 9.7	0.5/04.8	89034
2001 YL ₅₉	2005 11 05.1	02 41.32 +13 38.2 18.6	-0.94 - 3.1	0.8/04.7	89176
2001 OJ ₁₁₁	2005 11 05.1	02 41.33 +07 48.8 19.4	-0.99 - 5.4	3.3/03.2	90061
2001 QM ₁₂₃	2005 11 05.1	02 41.35 +19 25.4 19.0	-1.07 - 2.5	1.8/06.0	88832
2001 UL ₂₂₀	2005 11 05.1	02 41.38 +16 04.1 19.4	-0.78 -13.1	0.2/05.3	89040
2003 CZ ₁	2005 11 05.1	02 41.39 +10 03.7 20.2	-0.98 - 4.2	2.0/03.8	89424
2001 VS ₄₀	2005 11 05.1	02 41.40 +21 36.0 18.6	-0.89 - 5.3	2.7/06.7	89055
2004 KX ₄	2005 11 05.1	02 41.44 -01 05.8 19.3	-1.03 + 0.6	6.1/02.1	90203
1999 TD ₁₃₆	2005 11 05.1	02 41.45 +35 47.7 19.4	-1.12 + 0.6	5.5/09.6	90015
2004 JF ₁₅	2005 11 05.1	02 41.45 +13 24.8 20.5	-1.03 - 3.6	0.8/04.7	89563
2003 EV ₂₅	2005 11 05.1	02 41.46 +14 18.7 19.7	-0.91 - 5.5	0.5/04.8	90177
2001 MM ₂	2005 11 05.1	02 41.46 +06 37.1 19.1	-0.96 -12.3	3.3/02.5	90057
2002 ED ₈	2005 11 05.1	02 41.47 +42 55.5 20.1	-1.09 - 0.3	7.2/11.8	69275
2004 GE ₄₉	2005 11 05.1	02 41.49 +19 56.0 19.1	-1.05 - 4.5	2.0/06.2	90198
2002 PK ₄₃	2005 11 05.2	02 41.42 -21 41.9 20.9	-1.05 - 8.0	15.9/24.1	61240

2003 EJ ₁₉	2005 11 05.2	02 41.44 +17 27.6 18.7	-1.01 - 5.6	0.8/05.7	90176
2002 AB ₈	2005 11 05.2	02 41.49 +21 17.6 20.1	-0.92 - 5.3	2.2/06.7	89190
2000 WR ₂₁	2005 11 05.2	02 41.49 +16 09.5 19.4	-0.88 - 5.2	0.2/05.3	90046
2001 SG ₁₅₆	2005 11 05.2	02 41.49 +15 12.6 18.4	-0.81 - 9.7	0.2/05.1	88919
2002 FN ₂₁	2005 11 05.2	02 41.51 -01 06.4 19.1	-0.79 - 2.9	4.9/32.0	90156
2000 WQ ₁₃₁	2005 11 05.2	02 41.54 +00 10.4 18.8	-0.77 - 5.4	5.8/31.9	90048
2000 QO ₁₆₅	2005 11 05.2	02 41.56 +16 04.3 18.8	-0.89 - 5.6	0.1/05.3	90033
2004 KQ ₁₃	2005 11 05.2	02 41.56 -04 40.4 19.2	-0.95 - 0.2	7.9/01.2	89575
2003 GS ₄₇	2005 11 05.2	02 41.56 +28 02.0 20.4	-1.01 - 0.1	3.3/07.9	90184
2001 RG ₁₂₆	2005 11 05.2	02 41.59 +27 32.9 18.4	-1.25 + 1.2	5.2/07.4	88884
2000 KM ₃₆	2005 11 05.2	02 41.59 +14 07.1 20.5	-0.98 - 4.8	0.5/04.9	88722
2000 SL ₂₆₂	2005 11 05.2	02 41.59 +18 49.4 18.5	-0.97 - 1.6	1.2/05.9	90040
2003 FK ₉₃	2005 11 05.2	02 41.61 +06 15.6 20.1	-0.88 - 4.8	3.3/02.8	62444
2001 VD ₁₂₄	2005 11 05.2	02 41.66 +01 12.2 18.6	-0.84 - 8.4	5.2/01.1	89081
2000 HW ₈₅	2005 11 05.2	02 41.69 +08 42.2 20.3	-1.00 - 3.7	2.4/03.6	66123
2004 NL ₆	2005 11 05.2	02 41.79 +32 43.6 18.6	-0.88 - 5.8	5.6/10.2	90205
2004 HY ₅₂	2005 11 05.2	02 41.79 +01 20.1 19.0	-1.03 - 3.1	6.3/02.1	90200
2001 HN ₅₅	2005 11 05.2	02 41.82 +06 51.0 20.2	-1.14 - 2.2	3.3/03.5	60749
2001 SP ₃₂	2005 11 05.2	02 41.82 +11 28.6 19.1	-0.96 - 4.8	1.9/04.3	88898
1999 LB ₃₁	2005 11 05.3	02 41.84 -02 51.3 20.4	-0.91 - 1.7	5.8/01.1	66087
2000 GO ₁₀₇	2005 11 05.3	02 41.84 +10 27.6 19.9	-1.00 - 4.2	1.8/04.1	90025
2001 TK ₄₂	2005 11 05.3	02 41.86 +37 15.8 17.7	-0.96 - 5.6	9.7/11.6	90093
2001 VX ₁₁₃	2005 11 05.3	02 41.88 +20 03.6 18.5	-0.97 - 4.3	1.7/06.4	90117
2002 XA ₇₃	2005 11 05.3	02 41.91 +18 04.5 18.3	-1.13 - 3.7	1.1/05.9	90165
2001 RO ₁₃₆	2005 11 05.3	02 41.93 +05 03.4 18.1	-0.95 - 3.3	4.7/02.8	90078
2005 UA ₃₃	2005 11 05.3	02 41.94 +14 50.3 20.2	-1.01 - 5.5	0.3/05.1	89941
2001 WT ₁₄	2005 11 05.3	02 42.00 +07 11.8 18.9	-1.01 - 0.2	2.9/03.7	90118
1999 UF ₁₂	2005 11 05.3	02 42.03 +25 03.8 18.5	-1.07 + 1.9	3.2/07.0	90016
1996 GJ ₁₀	2005 11 05.3	02 42.07 +12 54.8 20.9	-0.97 - 4.6	1.0/04.7	90001
2001 KV ₆₆	2005 11 05.3	02 42.09 -12 45.9 18.9	-0.94 - 7.7	10.1/28.1	90057
2002 YE ₅	2005 11 05.3	02 42.10 -17 51.0 20.6	-1.05 + 1.6	9.4/29.4	48306
2000 WO ₄₀	2005 11 05.3	02 42.16 +26 06.9 17.6	-0.79 -12.0	3.8/08.9	88767
1981 ED ₂₉	2005 11 05.3	02 42.19 +29 08.7 20.6	-1.12 - 3.4	4.5/08.5	87326
2001 UA ₂	2005 11 05.3	02 42.19 +11 58.3 18.8	-0.51 -19.2	1.9/03.9	88995
2000 SU ₁₄	2005 11 05.3	02 42.19 -07 27.0 19.5	-0.86 - 2.0	8.1/30.8	87396
2001 PV ₂₀	2005 11 05.3	02 42.19 +05 50.8 19.6	-1.02 - 4.0	3.9/03.1	90061
2001 YK ₂₂	2005 11 05.3	02 42.21 +05 02.9 19.6	-0.96 - 1.0	3.8/03.1	89171
1993 FU ₅₆	2005 11 05.3	02 42.22 +05 21.2 20.5	-1.02 - 4.7	4.0/02.9	89998
2001 UB ₈₃	2005 11 05.3	02 42.26 +09 41.4 18.5	-0.74 - 9.4	2.9/03.5	89007
2001 QW ₄₅	2005 11 05.4	02 42.26 +10 36.3 19.3	-1.01 - 4.8	2.2/04.2	90065
2003 FE ₅₈	2005 11 05.4	02 42.28 +14 30.1 20.7	-0.91 - 5.4	0.4/05.1	90181
2001 WK ₁₀	2005 11 05.4	02 42.30 +13 51.7 18.7	-0.95 - 3.5	0.7/05.0	90118
2002 WT ₉	2005 11 05.4	02 42.32 +19 17.3 18.4	-1.11 - 4.6	1.7/06.3	90164
2004 EJ ₈₃	2005 11 05.4	02 42.33 +19 31.8 20.2	-1.16 - 5.1	1.5/06.3	89526
1992 EH ₁₄	2005 11 05.4	02 42.35 +17 23.6 19.6	-1.02 - 4.9	0.6/05.8	89998
2000 RH ₁₀₆	2005 11 05.4	02 42.37 +25 44.7 19.6	-0.97 - 4.6	3.2/08.0	90035
2000 NO ₁₃	2005 11 05.4	02 42.37 +27 37.7 17.5	-0.88 - 5.5	5.2/08.7	90029
2000 EF ₁₁₃	2005 11 05.4	02 42.38 +15 48.9 19.0	-1.13 - 2.2	0.0/05.5	90023
2001 RW ₂₇	2005 11 05.4	02 42.46 +07 01.0 20.0	-0.99 - 5.7	3.2/03.3	66201
2005 UM ₄	2005 11 05.4	02 42.47 +21 55.3 18.0	-1.16 + 0.8	3.3/07.0	89931
2000 YV ₇	2005 11 05.4	02 42.50 +37 56.3 19.0	-0.94 - 2.6	5.7/11.2	70289

2003 BL ₃₉	2005 11 05.4	02 42.51 +09 23.9 17.8	-0.95 - 3.8	3.2/04.0	89412
2004 PO ₃₃	2005 11 05.4	02 42.55 +39 53.5 19.7	-1.04 - 1.8	7.6/11.7	70378
2005 UZ ₁₂₂	2005 11 05.4	02 42.58 +16 18.7 20.6	-1.07 - 4.5	0.2/05.6	89975
2005 US ₁₁₅	2005 11 05.5	02 42.59 +19 08.9 19.2	-1.08 - 5.6	1.5/06.3	89972
2001 XD ₄₈	2005 11 05.5	02 42.61 +16 56.2 18.2	-1.04 + 0.2	0.5/05.7	89117
2001 QF ₂₄	2005 11 05.5	02 42.63 +17 05.3 19.0	-1.08 - 3.7	0.5/05.8	90064
2001 RC ₂₁	2005 11 05.5	02 42.64 +11 53.0 19.1	-0.98 - 4.6	1.8/04.6	90074
2001 OB ₄₀	2005 11 05.5	02 42.64 +02 08.3 19.1	-1.05 - 0.6	6.0/02.9	23625
2002 AY ₁₂₄	2005 11 05.5	02 42.68 +51 10.7 19.3	-1.22 - 0.6	9.0/14.9	90142
2000 GE	2005 11 05.5	02 42.77 +22 39.0 18.7	-1.16 + 0.3	3.3/07.0	88713
2000 EN ₁₃₂	2005 11 05.5	02 42.77 +23 23.3 20.9	-1.11 - 3.5	2.7/07.3	90023
2002 PY ₁₁	2005 11 05.5	02 42.78 -32 49.1 19.4	-0.94 - 3.7	23.8/18.0	90159
2001 OM ₄	2005 11 05.5	02 42.81 +30 31.7 18.8	-1.15 - 2.2	7.3/09.1	88798
2001 VY ₁₀₄	2005 11 05.5	02 42.81 +19 54.6 18.5	-0.84 - 7.4	2.0/07.0	90116
2001 YR ₂₆	2005 11 05.5	02 42.82 +16 01.2 18.7	-0.98 - 2.3	0.1/05.6	89171
2003 HJ ₃	2005 11 05.5	02 42.82 +13 02.3 19.2	-0.89 - 4.5	0.9/04.9	90185
2004 QP ₈	2005 11 05.5	02 42.83 -12 11.0 19.9	-0.82 0.0	7.4/30.3	86539
2000 WU ₆₅	2005 11 05.5	02 42.84 +16 47.4 20.6	-0.84 - 4.2	0.3/05.8	88768
4506 T-3	2005 11 05.5	02 42.94 +14 58.7 19.2	-0.96 - 1.4	0.3/05.4	90385
2003 BN ₆₁	2005 11 05.5	02 42.97 +26 21.1 18.1	-1.04 - 4.1	5.2/08.1	90172
2001 XG ₁₅₃	2005 11 05.5	02 43.00 +06 48.9 20.3	-0.90 - 3.0	3.1/03.5	85329
2000 WJ ₁₁₉	2005 11 05.5	02 43.01 +19 09.5 19.3	-0.89 - 2.9	1.1/06.4	90048
2001 TL ₂₂₅	2005 11 05.5	02 43.06 +15 58.6 19.0	-1.03 - 3.4	0.1/05.6	90102
2001 YA ₁₁₃	2005 11 05.5	02 43.06 +04 03.9 18.9	-0.94 - 1.8	4.3/02.9	90137
2002 FX ₃	2005 11 05.6	02 42.98 -12 25.2 19.1	-0.73 - 4.8	8.4/28.2	90155
2004 HT ₅₂	2005 11 05.6	02 43.00 +14 23.7 19.8	-1.08 - 0.4	0.5/05.3	89557
2001 YT ₅₁	2005 11 05.6	02 43.01 +01 25.8 19.4	-1.01 + 0.8	5.4/02.8	90135
2004 GC ₃₃	2005 11 05.6	02 43.07 +21 40.1 20.6	-1.14 - 3.7	2.1/07.0	90197
2005 UM ₄₃	2005 11 05.6	02 43.12 +22 36.5 19.3	-0.98 - 2.6	3.4/07.2	89943
1998 HK ₂₈	2005 11 05.6	02 43.13 +23 18.6 20.0	-0.97 - 2.4	2.3/07.3	90005
2000 SS ₄₆	2005 11 05.6	02 43.16 +25 14.1 18.8	-0.91 - 8.5	3.5/08.4	90036
2004 LO ₁₈	2005 11 05.6	02 43.16 -26 52.9 18.5	-1.05 + 4.4	16.0/28.3	90204
2005 US ₄₇	2005 11 05.6	02 43.17 +12 23.2 19.7	-1.05 - 2.1	1.6/04.9	89945
2001 SU ₁₆₅	2005 11 05.6	02 43.19 +18 21.4 19.9	-1.07 - 4.4	0.9/06.2	90085
2005 UE ₃₃	2005 11 05.6	02 43.19 +15 09.6 20.8	-0.98 - 0.2	0.2/05.5	89941
2005 UX ₉₃	2005 11 05.6	02 43.20 +21 19.5 19.6	-1.13 - 3.0	2.1/07.0	89966
1998 YQ ₃₁	2005 11 05.6	02 43.21 +09 05.2 18.9	-0.92 - 3.4	3.3/04.1	88680
2003 BM ₄₉	2005 11 05.6	02 43.21 +08 12.7 18.6	-1.03 - 3.3	3.5/03.9	90171
2003 GY ₃₇	2005 11 05.6	02 43.29 +14 37.5 20.4	-0.84 - 2.0	0.3/05.4	89465
1291 T-2	2005 11 05.6	02 43.30 +15 19.5 18.5	-0.82 - 4.8	0.2/05.5	90385
2001 SR ₈₈	2005 11 05.6	02 43.30 +14 43.1 20.0	-1.03 - 5.3	0.4/05.4	90082
2001 SF ₃₁₃	2005 11 05.6	02 43.30 +12 26.2 19.3	-1.07 - 0.5	1.5/05.0	90090
2001 SU ₁₇₆	2005 11 05.6	02 43.34 +15 33.7 18.6	-1.13 - 1.0	0.1/05.6	90086
2001 TD ₆₄	2005 11 05.6	02 43.35 +07 44.2 17.7	-0.98 - 2.2	3.6/03.9	90094
1995 EY ₄	2005 11 05.6	02 43.38 +15 54.3 19.4	-0.99 - 3.4	0.0/05.7	90000
2001 SB ₁₄₈	2005 11 05.6	02 43.39 +17 04.4 18.5	-0.97 - 7.3	0.5/06.0	90085
2003 BY ₄₃	2005 11 05.6	02 43.44 +26 01.6 19.3	-1.17 - 1.9	4.1/07.9	90171
2000 WF ₇₂	2005 11 05.6	02 43.45 +25 50.4 19.0	-0.89 - 5.0	3.3/08.3	90047
2002 CM ₂₁₉	2005 11 05.7	02 43.39 +12 58.0 20.0	-0.83 - 3.4	0.9/05.0	90150
2003 CJ ₁₃	2005 11 05.7	02 43.42 +16 59.6 20.8	-1.02 - 4.6	0.4/06.0	90174
2001 VP ₇₁	2005 11 05.7	02 43.43 +18 01.0 18.3	-0.99 - 3.9	0.8/06.2	90115

2001 QQ ₁₅₅	2005 11 05.7	02 43.45 +20 43.9 18.9	-1.02 - 6.2	2.2/07.0	90068
2002 AH ₁₈₅	2005 11 05.7	02 43.49 +22 44.7 19.5	-0.93 - 4.5	2.7/07.5	89213
2001 VS ₆	2005 11 05.7	02 43.51 +16 36.2 18.8	-0.95 - 5.5	0.3/05.9	90111
2000 SC ₁₈₃	2005 11 05.7	02 43.51 +20 59.4 19.9	-0.96 - 2.7	1.8/07.0	90039
1992 WW ₆	2005 11 05.7	02 43.54 -00 53.5 18.7	-0.93 + 0.2	7.5/02.5	88647
2002 FV ₃₈	2005 11 05.7	02 43.59 +04 51.8 20.5	-0.78 - 3.5	3.2/03.0	90156
2001 QM ₁₂₄	2005 11 05.7	02 43.66 +14 58.3 19.8	-1.10 - 3.5	0.4/05.6	90067
2002 CR ₆₃	2005 11 05.7	02 43.70 +22 08.8 18.5	-1.07 - 0.5	2.5/07.0	89228
2004 NL ₃₃	2005 11 05.7	02 43.72 +33 06.5 19.7	-1.02 - 2.6	5.5/10.1	90206
2003 BF ₂₁	2005 11 05.7	02 43.72 +04 33.2 18.0	-0.94 - 3.4	5.5/03.1	89408
2005 UV ₄₁	2005 11 05.7	02 43.73 +10 50.2 19.0	-0.76 - 7.5	2.1/04.3	89943
2001 XC ₉₀	2005 11 05.7	02 43.75 +07 11.4 19.5	-1.06 + 0.8	3.1/04.2	90126
2001 OQ ₃₈	2005 11 05.7	02 43.77 +20 19.1 17.2	-1.11 + 4.6	2.4/06.4	90059
2004 FT ₁₂₂	2005 11 05.7	02 43.82 +49 12.2 20.1	-1.91 + 2.7	15.2/12.3	66353
1999 RE ₁₅₃	2005 11 05.7	02 43.83 +31 26.0 19.5	-0.94 - 4.1	4.9/10.0	90013
2001 VG ₈₄	2005 11 05.7	02 43.83 +10 01.1 18.5	-0.92 - 5.0	2.2/04.3	90115
2004 KH ₄	2005 11 05.8	02 43.78 +17 13.2 20.6	-1.02 - 4.5	0.5/06.1	90203
2001 PL ₆₀	2005 11 05.8	02 43.80 +22 28.6 20.2	-1.10 - 5.7	2.5/07.5	90063
2001 SE ₃	2005 11 05.8	02 43.81 +11 41.3 18.5	-0.95 - 3.6	1.9/04.8	88889
2002 AV ₁₅₂	2005 11 05.8	02 43.83 +03 43.3 19.2	-0.76 - 3.2	3.3/02.8	90142
2001 TB ₁₀₁	2005 11 05.8	02 43.85 +20 07.1 17.3	-0.97 + 0.5	2.2/06.7	88968
2001 SE ₃₀₈	2005 11 05.8	02 43.87 +20 46.2 19.5	-1.12 - 1.6	2.0/06.8	90090
1999 JH ₉₁	2005 11 05.8	02 43.88 -00 57.0 20.9	-0.85 - 3.2	4.6/01.7	43351
2001 PK ₅₈	2005 11 05.8	02 43.90 +03 35.6 19.0	-0.97 - 4.9	5.0/02.9	90063
2004 HZ ₅₄	2005 11 05.8	02 43.99 +00 35.2 20.1	-0.89 - 6.4	5.4/01.9	90201
2001 WT ₈	2005 11 05.8	02 44.00 +09 14.8 18.5	-0.94 - 2.4	3.0/04.4	89085
2001 WS ₉₀	2005 11 05.8	02 44.01 +23 28.9 18.9	-1.02 - 2.9	3.3/07.6	89103
2000 DA ₁₃	2005 11 05.8	02 44.06 -19 37.3 19.0	-0.77 -12.7	15.5/23.1	88702
2001 XB ₅	2005 11 05.8	02 44.09 -06 49.9 18.9	-0.96 + 0.3	10.1/31.7	90121
2000 YP ₃₅	2005 11 05.8	02 44.12 -18 32.1 20.0	-0.94 + 2.1	10.4/29.3	30439
2003 FM ₂₈	2005 11 05.8	02 44.16 +03 48.7 19.2	-0.86 - 1.0	3.7/03.3	89449
2005 UX ₅₀	2005 11 05.8	02 44.17 +19 22.8 19.3	-0.78 - 6.8	1.1/06.9	89948
2001 QB ₁₅₁	2005 11 05.8	02 44.17 +51 07.2 18.9	-1.38 - 6.7	12.4/17.5	43408
2001 QH ₁₅₇	2005 11 05.8	02 44.19 +04 34.4 18.3	-0.91 - 6.3	5.0/02.9	90068
1999 RC ₁₅₃	2005 11 05.8	02 44.20 +30 20.6 19.2	-0.94 - 3.8	4.3/09.7	90013
2004 NE ₅	2005 11 05.8	02 44.27 +57 10.3 20.4	-1.49 - 3.0	10.6/19.0	70368
2001 SV ₂₄₈	2005 11 05.9	02 44.21 +18 36.3 18.6	-1.07 - 1.1	1.2/06.5	88935
2002 FN ₂₇	2005 11 05.9	02 44.22 +20 05.7 19.1	-0.90 - 1.4	1.2/06.8	90156
2005 UR ₁₁₅	2005 11 05.9	02 44.36 +18 06.6 19.6	-0.88 - 2.3	0.7/06.4	89972
2002 GP ₃	2005 11 05.9	02 44.37 +02 11.8 19.5	-0.75 -10.1	4.0/01.6	89268
2002 AJ ₂₄	2005 11 05.9	02 44.39 +34 06.3 18.7	-1.07 - 2.2	6.8/10.3	90139
1999 TO ₂₉₇	2005 11 05.9	02 44.45 +21 59.8 19.7	-0.88 - 2.7	1.9/07.4	90016
2005 SP ₁₅₂	2005 11 05.9	02 44.52 +11 47.3 18.5	-0.90 - 0.4	1.4/05.1	89843
2004 JM ₂₆	2005 11 05.9	02 44.53 +13 03.6 20.2	-0.94 - 3.6	1.0/05.3	90202
2002 CM ₁₁₁	2005 11 05.9	02 44.55 +11 54.1 19.3	-0.82 - 3.9	1.2/05.0	90148
2003 BW ₈₉	2005 11 05.9	02 44.60 +15 49.9 18.8	-1.00 - 7.5	0.0/06.0	90173
2001 SH ₂₂₈	2005 11 05.9	02 44.62 +09 01.1 20.2	-0.96 - 5.7	2.5/04.3	65027
2004 KN ₈	2005 11 05.9	02 44.64 +09 49.4 20.0	-1.08 - 3.9	2.4/04.6	76471
2005 UB ₄₈	2005 11 05.9	02 44.64 +14 10.8 19.1	-0.92 - 2.1	0.7/05.6	89945
2003 FD ₂₁	2005 11 06.0	02 44.64 -04 27.7 19.9	-0.93 - 2.0	6.7/01.3	90179
2002 AS ₁₅₁	2005 11 06.0	02 44.64 +12 21.3 19.6	-0.81 - 3.3	1.0/05.1	90142

2001 QX ₂₃₆	2005 11 06.0	02 44.64 +24 25.6 19.2	-1.10 - 4.0	3.4/08.0	88851	2000 JS ₁₆	2005 11 06.2	02 45.68 +22 10.5 19.4	-1.04 -12.6	2.1/08.1	88721
2003 AS ₆	2005 11 06.0	02 44.65 +05 21.1 19.5	-1.08 - 2.3	4.2/03.8	90167	2003 ES ₃₄	2005 11 06.2	02 45.72 +06 11.6 19.7	-0.86 - 6.6	3.1/03.6	77692
2003 BP ₄	2005 11 06.0	02 44.69 +06 46.2 21.0	-0.87 - 5.5	2.9/03.7	74247	2001 TZ ₅₇	2005 11 06.2	02 45.72 +17 52.9 19.0	-0.96 - 4.5	0.9/07.0	88960
2002 DO ₉	2005 11 06.0	02 44.73 -01 50.6 19.3	-0.82 - 0.6	4.7/02.1	90152	2001 ST ₁₅₂	2005 11 06.2	02 45.73 +20 27.1 20.0	-1.05 - 4.9	1.7/07.3	90085
2001 LA ₁₈	2005 11 06.0	02 44.74 +31 16.4 19.8	-1.19 - 6.1	6.2/10.1	16099	2001 QA ₄	2005 11 06.2	02 45.73 +10 14.3 19.1	-1.02 - 4.6	2.4/04.9	90063
2000 WC ₁₆	2005 11 06.0	02 44.77 +19 16.3 19.1	-0.85 - 4.3	1.1/06.9	90046	2002 CA ₅₃	2005 11 06.2	02 45.76 +00 16.4 19.3	-0.79 - 2.9	4.7/02.5	90146
2001 SP ₂₂₈	2005 11 06.0	02 44.78 +13 52.0 18.7	-1.02 - 3.5	0.9/05.6	90087	2003 EA ₄₆	2005 11 06.2	02 45.77 +44 58.0 19.9	-1.11 - 1.0	6.9/13.8	74250
2005 UU ₉₃	2005 11 06.0	02 44.80 +22 13.1 20.9	-0.93 - 0.6	1.7/07.4	89966	2002 FL ₇	2005 11 06.2	02 45.81 +30 31.2 20.8	-0.98 - 0.5	4.0/09.4	89266
2001 WP ₇₂	2005 11 06.0	02 44.84 +11 36.5 19.1	-1.00 - 1.5	2.0/05.2	89101	2004 HA ₁₈	2005 11 06.2	02 45.85 +15 45.9 19.3	-1.03 - 8.3	0.1/06.2	90199
2003 FB ₁₉	2005 11 06.0	02 44.87 -03 29.8 20.1	-0.82 - 3.6	5.7/01.2	85971	2005 RX ₂₄	2005 11 06.3	02 45.80 +19 08.5 17.5	-1.21 + 3.4	1.7/07.0	89789
2000 GA ₄₃	2005 11 06.0	02 44.89 +14 37.1 20.7	-1.00 - 4.8	0.5/05.7	90025	2001 OS ₃₀	2005 11 06.3	02 45.80 +12 57.3 19.8	-1.11 - 1.3	1.4/05.7	88800
2003 FR ₉₀	2005 11 06.0	02 44.93 +31 05.8 20.3	-0.96 - 2.2	4.1/09.7	69485	2001 VD ₂₇	2005 11 06.3	02 45.80 +19 43.9 17.4	-0.91 - 6.9	1.5/07.3	90112
2004 GZ ₈₆	2005 11 06.0	02 44.93 +24 56.2 20.4	-1.11 - 5.5	3.2/08.3	86476	2001 BA ₇₀	2005 11 06.3	02 45.82 +58 39.2 17.5	-2.28 +10.3	23.0/10.7	87417
2001 QL ₆₂	2005 11 06.0	02 44.95 +14 43.7 18.9	-1.02 - 5.6	0.5/05.8	90065	2002 AD ₁₄₅	2005 11 06.3	02 45.84 +19 27.1 19.5	-0.90 - 4.5	1.2/07.2	90142
2001 OD ₂₁	2005 11 06.0	02 45.00 +12 23.8 18.4	-0.98 - 5.2	1.6/05.2	90059	2000 TD ₆₆	2005 11 06.3	02 45.91 +17 15.4 20.0	-0.90 - 3.2	0.4/06.6	90043
2005 UC ₁₂₃	2005 11 06.0	02 45.01 +16 51.1 19.1	-0.95 - 3.8	0.4/06.3	89975	2000 VM ₃₉	2005 11 06.3	02 45.92 +15 48.8 18.6	-0.80 - 8.5	0.1/06.3	90045
1999 KG	2005 11 06.0	02 45.02 +16 34.6 19.2	-0.88 - 7.9	0.2/06.3	90012	2000 GL ₄₆	2005 11 06.3	02 45.94 +15 44.6 20.6	-1.01 - 4.9	0.1/06.3	90025
2002 EF ₅	2005 11 06.0	02 45.04 +11 27.0 19.5	-0.82 - 4.1	1.5/05.0	89254	1998 SB ₈₃	2005 11 06.3	02 45.96 +23 24.0 18.6	-1.16 - 4.2	3.0/08.0	90007
2001 RH ₃₀	2005 11 06.1	02 44.98 +21 35.7 20.3	-1.13 - 3.2	2.4/07.4	90074	2001 XU ₁₄₅	2005 11 06.3	02 45.97 +04 58.6 18.9	-0.99 - 0.4	4.3/04.2	90128
2001 XG ₃	2005 11 06.1	02 45.00 +23 14.6 19.1	-1.03 - 5.0	2.9/07.9	89105	2003 FW ₄₉	2005 11 06.3	02 46.02 -07 02.3 20.4	-0.74 - 4.4	6.2/31.2	85981
2000 XR ₈	2005 11 06.1	02 45.01 +02 32.1 18.8	-0.97 + 2.4	4.8/03.7	88774	2001 VG ₂₅	2005 11 06.3	02 46.04 +17 55.0 18.3	-0.87 - 4.6	0.9/06.8	90112
2003 CR ₁₂	2005 11 06.1	02 45.03 +06 22.6 18.6	-1.03 - 1.0	4.6/04.1	89427	2001 SC ₁₂₀	2005 11 06.3	02 46.04 +14 08.7 20.1	-1.01 - 6.6	0.7/05.9	90083
1994 TF	2005 11 06.1	02 45.04 +15 10.6 18.3	-1.08 - 4.4	0.4/05.9	89999	2001 QG ₅₆	2005 11 06.3	02 46.06 +11 06.9 19.7	-1.06 - 4.2	1.9/05.2	90065
2004 PE ₃	2005 11 06.1	02 45.05 -00 26.3 19.7	-0.78 - 2.5	4.8/02.2	90206	2001 XS ₁₇₉	2005 11 06.3	02 46.20 +04 46.5 19.0	-0.89 - 2.5	4.2/03.8	90129
2004 NY ₉	2005 11 06.1	02 45.06 +30 52.1 18.6	-0.90 - 5.0	4.6/10.2	90205	2002 CJ ₂₁₉	2005 11 06.3	02 46.24 +20 09.1 19.7	-0.84 - 2.5	1.2/07.4	90150
2004 GT ₂₇	2005 11 06.1	02 45.07 -02 50.7 20.5	-0.92 - 5.0	6.3/01.5	76462	2001 RD ₁₄	2005 11 06.4	02 46.21 +17 10.9 18.4	-0.97 - 4.5	0.5/06.7	88863
2004 GY ₁₃	2005 11 06.1	02 45.08 +04 26.8 19.2	-1.07 - 1.7	4.7/03.8	89542	2003 GS ₂₉	2005 11 06.4	02 46.21 +11 07.6 19.7	-0.90 - 3.3	1.7/05.3	90184
2001 QK ₁₇₁	2005 11 06.1	02 45.10 -15 58.6 20.5	-0.96 - 5.6	11.2/28.5	20909	2003 FN ₉₃	2005 11 06.4	02 46.23 +16 17.0 20.3	-1.01 - 0.8	0.1/06.5	89458
2001 BN ₃	2005 11 06.1	02 45.12 +21 45.3 18.7	-0.82 - 6.3	2.2/07.7	88786	2000 WX ₃₂	2005 11 06.4	02 46.24 -03 12.1 18.7	-0.86 - 0.9	5.9/02.1	90046
2001 SO ₂₁₅	2005 11 06.1	02 45.13 +00 52.2 18.8	-0.92 - 4.6	6.3/02.4	90087	2004 FC ₅₀	2005 11 06.4	02 46.30 +11 02.5 18.7	-0.99 - 8.5	2.1/05.1	90194
2001 WU ₉₁	2005 11 06.1	02 45.14 -07 00.5 18.6	-1.22 + 4.7	8.2/02.6	90121	2002 EB ₆₂	2005 11 06.4	02 46.37 +07 30.0 20.0	-0.76 - 5.6	2.6/04.1	69289
2002 GY ₂₆	2005 11 06.1	02 45.22 +26 24.1 20.9	-0.95 - 0.3	2.9/08.4	48227	2001 SX ₂₆₈	2005 11 06.4	02 46.37 +13 44.1 21.0	-1.01 - 5.3	0.9/05.9	90089
2005 TK ₅₃	2005 11 06.1	02 45.27 +21 14.8 19.2	-0.97 - 2.5	2.0/07.4	89910	2005 UL ₉₁	2005 11 06.4	02 46.38 +23 11.6 19.3	-0.95 - 5.8	2.5/08.3	89965
2004 JF ₃₀	2005 11 06.1	02 45.27 +16 12.1 18.8	-0.91 - 8.3	0.1/06.2	89571	2004 JA ₃₄	2005 11 06.4	02 46.50 +00 30.7 18.9	-1.01 + 0.8	5.7/03.7	90203
2003 KA ₂	2005 11 06.1	02 45.28 +03 29.2 21.6	-0.75 - 4.9	3.6/02.9	77695	2003 EW ₃₃	2005 11 06.4	02 46.51 +17 36.3 18.9	-1.02 - 5.2	0.6/06.8	90177
2000 RD ₁₃	2005 11 06.1	02 45.28 +18 57.6 18.4	-0.88 - 7.4	1.1/07.0	88733	2002 AB ₁₅₅	2005 11 06.4	02 46.56 -14 25.7 19.5	-0.77 - 3.4	8.5/28.9	66263
1998 HW ₂₈	2005 11 06.1	02 45.32 +08 36.7 18.8	-0.86 - 4.9	3.0/04.3	90005	2001 YF ₁₀₄	2005 11 06.4	02 46.60 +08 00.1 18.4	-0.90 - 3.0	3.0/04.6	90136
2000 DP ₅₈	2005 11 06.1	02 45.38 +20 25.6 20.2	-1.08 - 4.9	1.6/07.2	88705	2003 BM ₅₃	2005 11 06.4	02 46.63 +13 41.8 19.7	-1.01 - 5.3	0.9/05.9	90171
2004 HH ₆₆	2005 11 06.1	02 45.42 -05 22.2 19.2	-0.85 - 1.9	7.6/01.5	90201	2002 CE ₁₇	2005 11 06.5	02 46.64 +35 18.0 19.3	-1.03 - 3.3	6.2/11.3	31966
2001 VY ₄₁	2005 11 06.1	02 45.43 +18 52.4 17.9	-0.93 - 5.8	1.1/06.9	90113	2003 DR ₁₈	2005 11 06.5	02 46.65 +16 52.3 19.9	-1.01 - 3.8	0.3/06.7	90175
2001 UP ₂₂₂	2005 11 06.2	02 45.41 +15 58.9 19.8	-1.02 - 2.3	0.0/06.2	89042	2002 EF ₁₄₈	2005 11 06.5	02 46.66 +18 04.2 20.2	-0.82 - 2.7	0.5/07.0	90155
2002 CP ₆₅	2005 11 06.2	02 45.47 -19 01.2 20.1	-0.79 - 1.5	9.7/27.9	70333	1999 WU ₅	2005 11 06.5	02 46.69 +22 07.2 21.0	-0.91 - 0.8	1.6/07.8	88696
2001 OT ₉	2005 11 06.2	02 45.47 +20 20.4 19.4	-1.10 - 6.3	1.7/07.3	90058	2002 CX ₂₀₅	2005 11 06.5	02 46.69 +15 37.3 19.3	-0.84 - 3.8	0.1/06.4	89243
2002 GG ₉₁	2005 11 06.2	02 45.49 -00 44.1 18.9	-0.73 - 7.6	5.5/01.2	89273	2000 CA ₂₈	2005 11 06.5	02 46.76 +21 31.6 18.7	-1.10 - 5.0	2.2/07.8	90020
2001 RV ₁₀₇	2005 11 06.2	02 45.52 +17 22.1 18.6	-0.97 - 3.3	0.7/06.5	88881	2004 HJ ₁₉	2005 11 06.5	02 46.81 +20 35.0 20.1	-1.02 - 3.5	1.4/07.6	89552
2001 OC ₇₈	2005 11 06.2	02 45.54 +17 50.3 19.3	-1.16 - 0.7	0.8/07.0	90060	2000 SW ₅₂	2005 11 06.5	02 46.82 +14 44.7 19.2	-0.86 - 5.4	0.5/06.2	88741
2003 BT ₅₈	2005 11 06.2	02 45.56 +12 10.2 19.7	-0.96 - 2.9	1.2/05.4	90172	2001 VY ₄₂	2005 11 06.5	02 46.85 +26 07.2 18.0	-0.89 -11.0	3.9/09.7	90113
2001 XP ₁₂₉	2005 11 06.2	02 45.57 +13 37.5 18.1	-0.97 - 2.8	1.1/05.7	90127	2004 EH ₃₂	2005 11 06.5	02 46.88 +15 54.8 19.3	-1.09 - 7.0	10.8/27.0	89521
2005 UH ₉₁	2005 11 06.2	02 45.58 +23 42.9 21.0	-0.96 - 4.2	2.9/08.2	89965	2000 YY ₅	2005 11 06.5	02 46.94 -25 26.6 19.3	-1.43 + 6.8	19.8/30.7	90051
2000 QC ₁₆₂	2005 11 06.2	02 45.65 +30 03.1 18.0	-0.93 - 6.1	5.9/10.2	90033	2000 QU ₂₂₃	2005 11 06.5	02 46.96 +37 30.4 20.4	-1.14 - 3.0	7.0/12.0	84579
2001 PN ₆	2005 11 06.2	02 45.68 +09 41.8 18.7	-0.98 - 3.9	2.8/04.8	90061	1999 TX ₅₂	2005 11 06.5	02 46.97 +11 32.9 19.3	-0.84 - 4.0	1.5/05.5	90014

2000 GD ₉	2005 11 06.5	02 46.98 +23 11.0 19.8	-1.18 - 2.7	3.0/08.1	90024
2005 UO ₉₁	2005 11 06.5	02 46.98 +23 37.8 20.3	-0.98 - 2.8	2.8/08.3	89965
1999 TJ ₄₅	2005 11 06.5	02 47.01 +16 50.1 20.0	-0.78 - 4.5	0.2/06.8	90014
2003 BX ₆₁	2005 11 06.5	02 47.02 +23 15.8 19.4	-1.07 - 4.4	2.6/08.3	90172
2001 PC ₂₅	2005 11 06.5	02 47.04 +07 24.1 19.3	-0.99 - 6.1	3.4/04.5	90062
2001 YT ₂₀	2005 11 06.6	02 46.97 +21 16.2 19.0	-0.94 - 4.8	2.3/07.9	89170
2001 WM ₉	2005 11 06.6	02 47.00 -01 47.3 18.2	-1.05 + 1.9	7.1/03.4	90118
2005 UT ₅₇	2005 11 06.6	02 47.00 +13 41.3 19.4	-0.97 - 4.7	0.9/06.0	89952
2001 SF ₁₅₆	2005 11 06.6	02 47.02 +18 27.9 17.7	-0.89 - 8.4	1.1/07.3	90085
2001 QY ₂₈₉	2005 11 06.6	02 47.10 +27 37.7 19.7	-1.14 - 5.0	4.4/09.4	90073
2001 RM ₃₁	2005 11 06.6	02 47.12 +04 22.7 19.3	-0.98 - 5.2	4.4/03.8	90074
2001 ST ₄₅	2005 11 06.6	02 47.12 +08 52.3 19.9	-1.04 - 3.5	2.7/05.1	61007
2000 YB ₁	2005 11 06.6	02 47.15 +34 11.3 18.6	-0.91 - 5.3	5.3/11.5	90050
2001 QG ₂₈₃	2005 11 06.6	02 47.16 +20 16.6 18.7	-1.00 -12.8	1.7/07.9	88857
1994 PK ₂₁	2005 11 06.6	02 47.17 +20 08.7 19.4	-1.12 - 4.4	1.5/07.6	89999
2002 AA ₁₆₃	2005 11 06.6	02 47.20 -04 48.1 20.8	-0.72 - 3.7	5.1/01.1	30624
2001 VV ₁₂₄	2005 11 06.6	02 47.22 +25 26.9 18.9	-0.99 - 6.3	3.8/09.1	89082
2001 YO ₇₁	2005 11 06.6	02 47.23 +15 47.0 18.7	-0.96 - 2.4	0.2/06.6	89178
2003 DD ₄	2005 11 06.6	02 47.24 +06 55.1 19.2	-0.87 - 4.0	3.0/04.4	90174
1999 JK ₃₀	2005 11 06.6	02 47.31 +05 47.3 20.0	-0.98 - 1.4	3.2/04.5	87351
2002 EW ₁₀₅	2005 11 06.6	02 47.42 -00 37.9 18.8	-0.77 - 3.5	5.1/02.4	89262
2003 HO ₄₅	2005 11 06.7	02 47.39 +14 45.8 19.8	-0.92 - 5.1	0.4/06.4	90185
2004 LL	2005 11 06.7	02 47.41 +16 14.7 21.2	-1.02 - 5.2	9.0/27.0	73009
1997 JS ₁₇	2005 11 06.7	02 47.41 +11 50.2 20.4	-1.02 - 5.3	1.5/05.7	90002
2000 CP ₃₉	2005 11 06.7	02 47.42 +05 36.9 19.8	-1.03 - 4.8	4.1/04.2	90020
2004 JF ₂₈	2005 11 06.7	02 47.50 +13 54.4 18.2	-1.10 + 1.2	0.9/06.3	89570
2002 EE ₁₀₇	2005 11 06.7	02 47.53 +18 22.0 19.5	-0.89 - 0.8	0.6/07.2	89262
2002 AN ₁₃	2005 11 06.7	02 47.57 +27 34.2 20.6	-1.02 - 4.0	4.0/09.4	30604
2001 TR ₁₅₈	2005 11 06.7	02 47.58 +12 27.6 19.4	-0.92 - 4.3	1.7/05.9	88978
2001 TJ ₂₃₃	2005 11 06.7	02 47.62 +03 47.9 18.6	-0.97 - 1.5	5.5/04.1	88993
2003 BA ₁₅	2005 11 06.7	02 47.62 +12 18.0 19.6	-1.02 - 3.7	1.4/05.9	90169
2001 KR ₁₅	2005 11 06.7	02 47.62 +06 07.0 19.7	-1.15 - 1.7	4.0/04.8	90056
2005 UZ ₁₁₄	2005 11 06.7	02 47.66 +08 00.7 18.3	-0.88 - 0.2	2.8/05.1	89972
1997 EB ₉	2005 11 06.7	02 47.67 +25 00.1 19.5	-1.18 - 3.3	3.4/08.7	90002
2004 LJ ₃₀	2005 11 06.7	02 47.68 +39 19.1 20.3	-0.96 - 6.9	5.8/13.9	66387
2000 AF ₁₅₇	2005 11 06.7	02 47.69 +20 06.1 17.5	-1.13 - 4.5	1.8/07.7	90019
2000 RR ₈₈	2005 11 06.7	02 47.70 +23 40.2 19.0	-0.94 - 4.8	2.7/08.7	90035
2005 UZ ₂₉	2005 11 06.7	02 47.71 +18 02.1 18.5	-1.18 - 0.6	0.9/07.1	89940
2001 QU ₆₅	2005 11 06.7	02 47.74 +09 47.9 19.6	-0.97 - 6.5	2.5/05.2	88827
2004 FA ₆	2005 11 06.7	02 47.74 +09 57.0 19.3	-1.19 - 1.3	2.6/05.6	62071
2001 YL ₁₁₉	2005 11 06.7	02 47.75 +10 48.0 19.0	-0.96 - 3.0	2.2/05.6	89184
2003 CV ₁₀	2005 11 06.7	02 47.75 +23 29.8 19.0	-1.02 - 6.6	3.0/08.7	90174
2001 XF ₂₂₄	2005 11 06.7	02 47.77 +16 36.5 18.7	-0.96 - 4.0	10.5/27.0	89159
2001 BZ ₄₅	2005 11 06.7	02 47.78 -07 58.7 19.0	-0.71 - 6.5	9.0/30.3	90053
2003 FE ₆₅	2005 11 06.7	02 47.78 +03 09.5 20.8	-0.82 - 4.6	3.9/03.5	89455
2004 JH	2005 11 06.7	02 47.80 +18 19.0 20.6	-0.92 - 6.8	0.7/07.4	89559
2001 VD ₁₄	2005 11 06.7	02 47.84 +25 44.0 17.8	-0.97 - 5.1	4.1/09.2	90111
2004 LQ ₁₅	2005 11 06.8	02 47.77 +07 27.8 20.8	-0.94 - 3.8	2.9/04.8	86526
2003 GV ₃	2005 11 06.8	02 47.79 +19 48.0 19.9	-0.95 - 3.1	1.2/07.6	90183
2005 RC ₁₀	2005 11 06.8	02 47.80 +08 48.4 17.9	-0.91 - 4.5	3.1/05.1	89778
2000 XP ₁₄	2005 11 06.8	02 47.81 -16 53.7 19.9	-0.97 + 0.9	9.7/29.8	12259

2005 VC ₃	2005 11 06.8	02 47.82 +11 59.9 19.6	-0.87 - 2.9	1.6/05.8	89982
2001 OT ₁₀₀	2005 11 06.8	02 47.82 +21 59.8 19.2	-1.14 - 3.8	2.5/08.1	88807
2004 JO ₁₅	2005 11 06.8	02 47.84 +13 22.8 20.0	-1.06 - 3.7	1.0/06.2	89563
2003 EZ ₄₆	2005 11 06.8	02 47.87 +14 19.5 19.3	-0.87 - 8.8	0.6/06.3	90178
2001 XD ₂₃₉	2005 11 06.8	02 47.91 +34 45.9 18.0	-0.81 - 9.9	8.9/13.2	89163
2001 SN ₅₆	2005 11 06.8	02 47.96 +10 58.2 17.9	-1.03 - 1.4	2.2/05.8	90081
2001 US ₁₀	2005 11 06.8	02 47.99 +04 33.2 18.7	-0.99 - 0.3	4.6/04.6	88996
2001 VF ₄₅	2005 11 06.8	02 48.00 +04 29.9 18.0	-1.07 + 2.4	4.9/04.9	89057
2004 GU ₂₄	2005 11 06.8	02 48.04 +09 48.1 18.9	-0.94 - 4.1	2.3/05.4	90197
2005 SX ₁₆₄	2005 11 06.8	02 48.09 +02 11.5 18.7	-0.84 - 5.8	5.8/03.2	89847
2001 OL ₉₇	2005 11 06.8	02 48.14 +03 23.1 18.2	-1.00 - 1.0	6.0/04.3	88807
2001 XF ₁₀₄	2005 11 06.8	02 48.16 +25 38.3 19.5	-1.06 - 6.7	3.2/09.3	89133
2001 XN ₂₂₂	2005 11 06.8	02 48.17 +17 09.6 19.7	-0.97 - 3.8	0.4/07.1	89159
2001 QK ₉	2005 11 06.8	02 48.17 +34 10.2 19.4	-1.19 - 4.7	7.9/11.6	90063
2001 WO ₃₄	2005 11 06.8	02 48.20 +07 54.0 18.1	-0.91 - 3.7	3.5/04.9	89092
2004 JR ₃₂	2005 11 06.8	02 48.22 +07 49.2 18.4	-0.93 - 4.4	3.3/04.9	90202
1999 BO ₃₀	2005 11 06.8	02 48.24 +08 48.9 20.0	-0.98 - 3.4	2.8/05.2	90010
2003 BR ₄₃	2005 11 06.8	02 48.24 +03 02.8 19.5	-0.98 - 3.3	5.1/03.9	90171
2002 PO ₇	2005 11 06.8	02 48.33 +51 33.9 20.6	-1.66 - 5.4	16.4/18.2	74194
2002 GX ₅₄	2005 11 06.9	02 48.19 +25 00.1 19.2	-0.89 - 1.5	2.6/08.9	90157
2001 TF ₂₂₈	2005 11 06.9	02 48.20 +21 33.5 19.7	-0.99 - 7.3	1.8/08.3	90102
2001 XK ₁₁₃	2005 11 06.9	02 48.24 +06 33.9 19.1	-0.95 - 3.1	4.0/04.7	89136
2001 BA ₁₀	2005 11 06.9	02 48.24 -11 46.6 20.2	-0.86 + 0.6	7.2/31.8	90053
2003 BK ₁₅	2005 11 06.9	02 48.25 +03 00.1 18.5	-0.99 - 3.0	5.6/03.9	90170
2002 AQ ₄₆	2005 11 06.9	02 48.31 +13 45.1 19.7	-0.86 - 4.2	0.8/06.3	90140
1996 XM ₇	2005 11 06.9	02 48.38 +12 52.8 19.8	-0.86 - 5.6	1.2/06.1	88657
2001 RR ₁₆	2005 11 06.9	02 48.41 +08 00.2 18.8	-1.00 - 3.7	3.5/05.1	90074
1996 RY ₁₁	2005 11 06.9	02 48.49 +20 28.4 19.9	-1.02 - 2.8	1.5/07.9	90001
2003 EN ₂₆	2005 11 06.9	02 48.50 +18 30.0 18.0	-1.03 - 2.6	1.1/07.5	90177
2002 CC ₂₂₂	2005 11 06.9	02 48.51 +10 31.7 19.7	-0.83 - 3.7	1.9/05.6	90150
2001 TB ₂₁	2005 11 06.9	02 48.53 +27 31.9 18.1	-0.94 - 9.1	4.7/10.3	90092
2001 CC ₂₀	2005 11 06.9	02 48.55 -31 50.1 20.4	-1.09 - 0.8	22.2/21.0	84668
2004 JY ₁₅	2005 11 06.9	02 48.56 +10 54.7 20.8	-1.07 - 2.7	2.0/05.9	89564
2001 VN ₃₉	2005 11 06.9	02 48.56 +25 09.5 18.4	-0.92 -13.6	3.3/09.9	89055
2000 QO ₁₉	2005 11 06.9	02 48.59 +38 36.9 18.8	-1.17 - 1.1	8.5/12.2	90031
2004 LE ₂₆	2005 11 07.0	02 48.56 +05 46.4 20.7	-0.92 - 3.6	3.3/04.6	90204
1999 GT ₆₀	2005 11 07.0	02 48.62 +10 12.2 19.7	-0.87 - 8.3	1.8/05.3	90012
2001 QD ₃₂	2005 11 07.0	02 48.63 +25 56.2 18.7	-1.06 - 5.7	4.0/09.5	88821
2002 CA ₃₈	2005 11 07.0	02 48.67 +21 12.2 19.1	-0.82 - 4.3	1.4/08.3	90146
2004 PA ₈₆	2005 11 07.0	02 48.67 +33 55.3 20.2	-1.00 - 4.5	5.3/11.7	86536
2001 SO ₂₄₃	2005 11 07.0	02 48.68 +15 33.9 19.6	-1.03 - 3.6	0.3/06.9	90088
2001 WU ₄₆	2005 11 07.0	02 48.72 +17 00.6 18.5	-1.03 - 1.5	0.3/07.2	90120
1997 GF ₃₀	2005 11 07.0	02 48.73 +15 51.9 20.8	-0.80 - 3.6	0.1/06.9	90002
2001 XZ ₂₁₈	2005 11 07.0	02 48.74 +14 58.1 19.0	-1.03 - 1.8	0.5/06.8	90131
2001 VH ₈₆	2005 11 07.0	02 48.76 +21 20.2 18.3	-0.90 -12.9	2.5/08.7	89068
2003 GW ₄₉	2005 11 07.0	02 48.77 +03 41.7 19.1	-0.83 - 7.7	4.4/03.5	90184
2000 XS ₄₈	2005 11 07.0	02 48.82 +07 44.5 17.8	-1.13 + 5.2	3.2/06.0	88776
2001 XC ₉₃	2005 11 07.0	02 48.83 +13 18.6 19.2	-0.94 - 1.2	1.4/06.4	89129
2005 UB ₁₁₆	2005 11 07.0	02 48.85 +18 00.0 19.5	-0.94 - 3.3	0.6/07.5	89973
2000 GT ₄₀	2005 11 07.0	02 48.86 +17 57.8 19.9	-1.09 - 4.3	0.6/07.4	90025
2000 RC ₁₉	2005 11 07.0	02 48.86 +35 31.7 18.8	-1.06 - 4.0	6.6/12.1	90034

2002 BG ₃₀	2005 11 07.0	02 48.98 +28 36.9 17.6	-1.34 + 5.8	5.6/08.6	90144	2004 JJ ₂₂	2005 11 07.3	02 49.99 +19 48.8 18.2	-1.13 + 0.7	1.4/08.0	89567
2000 RF ₄₄	2005 11 07.0	02 48.99 +03 55.3 18.1	-0.81 -14.2	5.0/03.1	88735	2002 AB ₆₇	2005 11 07.3	02 50.01 +07 52.6 19.0	-0.90 - 2.2	2.9/05.5	90140
2001 VX ₁₂₅	2005 11 07.0	02 49.02 +15 13.1 19.7	-1.00 - 3.1	0.4/06.9	89082	2001 XJ ₃₇	2005 11 07.3	02 50.06 +21 26.0 19.1	-1.16 + 0.4	1.9/08.3	89114
2002 TG ₉₃	2005 11 07.0	02 49.03 +03 19.6 18.3	-0.92 -22.2	6.0/02.4	90161	2004 PB ₁₀₇	2005 11 07.3	02 50.06 +32 05.6 19.9	-0.97 - 1.4	4.2/11.0	69866
2001 UW ₁₃₅	2005 11 07.1	02 48.98 +13 19.3 18.9	-1.18 + 3.3	1.2/06.7	89022	2001 UB ₆₅	2005 11 07.3	02 50.14 +23 12.1 18.3	-1.19 + 4.5	3.4/08.4	89003
2003 FW ₁₁₄	2005 11 07.1	02 49.02 +21 44.5 19.7	-1.09 - 0.6	1.9/08.2	89460	2001 QH ₁	2005 11 07.3	02 50.16 -29 49.5 18.2	-0.55 - 4.5	22.9/23.0	88816
2002 AX ₂₀	2005 11 07.1	02 49.10 +01 39.8 18.8	-0.92 - 3.7	5.6/03.6	89192	2001 XQ ₉₄	2005 11 07.3	02 50.17 +18 48.8 18.5	-0.97 - 3.4	1.1/07.9	89129
2001 XG ₇₂	2005 11 07.1	02 49.14 +14 09.4 18.8	-0.94 - 4.6	0.9/06.6	90125	1999 EU ₆	2005 11 07.3	02 50.18 +15 46.7 20.6	-0.99 - 4.9	0.2/07.3	90011
2001 VT ₁₀	2005 11 07.1	02 49.15 +32 30.7 17.7	-1.00 -10.2	6.5/12.3	90111	2004 LE ₃	2005 11 07.3	02 50.19 +14 30.0 20.2	-1.00 - 6.6	0.6/06.9	89576
2001 OZ ₇₂	2005 11 07.1	02 49.17 +04 25.2 18.9	-1.01 - 4.2	5.1/04.5	90060	2001 TL ₁₂₇	2005 11 07.3	02 50.22 +23 08.9 19.1	-1.05 - 9.0	2.7/09.3	88974
2004 HR ₂₀	2005 11 07.1	02 49.22 +16 48.2 20.0	-1.11 - 2.3	0.2/07.3	89552	2003 BE ₅₅	2005 11 07.3	02 50.23 +17 39.2 19.7	-1.01 - 3.7	0.4/07.7	89416
2001 XX ₄₉	2005 11 07.1	02 49.29 +16 42.6 18.4	-0.93 - 5.2	0.2/07.3	90123	2000 SR ₂₉₁	2005 11 07.3	02 50.24 +14 32.6 18.9	-0.87 - 6.4	0.6/06.9	90041
2001 SR ₁₄₉	2005 11 07.1	02 49.29 +25 57.3 18.7	-1.08 - 3.9	3.5/09.4	90085	2004 GA ₁₄	2005 11 07.4	02 50.21 +16 58.6 19.1	-1.71 + 7.2	0.3/07.5	89542
2005 QG ₈₆	2005 11 07.1	02 49.29 +27 21.6 18.7	-1.01 - 1.6	5.1/09.7	90233	2001 YL ₅₃	2005 11 07.4	02 50.22 +31 30.9 18.1	-1.00 - 7.6	6.0/12.0	89175
2002 CE ₅₂	2005 11 07.1	02 49.33 +01 07.5 19.6	-0.77 - 4.7	4.5/03.2	90146	2003 KM ₅	2005 11 07.4	02 50.25 +03 25.4 19.5	-0.86 0.0	3.6/04.8	90186
2002 CX ₁₇₀	2005 11 07.1	02 49.40 +37 08.4 19.3	-1.00 - 0.9	5.5/12.0	90149	2001 XX ₂₅₂	2005 11 07.4	02 50.30 +06 23.4 19.2	-0.96 - 3.7	4.3/05.1	89166
2001 UJ ₁₂₅	2005 11 07.1	02 49.40 -04 16.8 19.5	-0.94 - 2.1	8.1/02.5	90107	2001 WK ₂	2005 11 07.4	02 50.31 +07 12.4 19.4	-1.04 - 1.1	3.2/05.6	90118
2001 YQ ₁₄₃	2005 11 07.1	02 49.40 +26 33.3 19.0	-1.01 - 3.4	4.0/09.6	89188	2005 RG ₂₄	2005 11 07.4	02 50.32 +35 12.6 17.5	-1.27 + 3.7	8.9/10.7	90243
2000 HB ₂₇	2005 11 07.1	02 49.44 +07 37.6 20.4	-0.99 - 2.8	2.9/05.3	90027	2005 UN ₆₈	2005 11 07.4	02 50.36 +01 42.4 19.4	-0.98 - 3.4	6.5/04.2	89957
1981 EC ₄₈	2005 11 07.2	02 49.37 +15 52.4 20.3	-0.88 - 5.0	0.1/07.1	88647	2000 BJ ₂₁	2005 11 07.4	02 50.40 +23 07.6 19.7	-1.14 - 5.1	2.8/09.0	88699
2001 UC ₁₇₁	2005 11 07.2	02 49.38 +20 06.7 18.9	-1.00 + 0.6	1.9/07.9	89033	2001 MY ₂₁	2005 11 07.4	02 50.41 +11 59.1 19.5	-1.13 - 0.3	2.0/06.7	88797
2001 QK ₁₄₉	2005 11 07.2	02 49.38 +17 43.9 18.7	-1.06 - 2.0	0.7/07.5	90068	2004 HU ₂₉	2005 11 07.4	02 50.45 +19 28.0 20.1	-1.05 - 5.4	1.1/08.2	89554
2002 CJ ₃₄	2005 11 07.2	02 49.40 +00 47.8 19.3	-0.86 - 1.3	4.9/03.9	90145	2002 CK ₁₅₀	2005 11 07.4	02 50.52 +16 03.5 20.0	-0.88 - 2.9	0.1/07.4	61218
2002 GT ₅₁	2005 11 07.2	02 49.42 +13 58.8 18.7	-0.87 - 2.5	0.8/06.7	89270	2001 UD ₃₇	2005 11 07.4	02 50.52 -00 19.2 18.5	-0.95 - 0.8	7.3/04.1	88999
2002 HJ ₁₇	2005 11 07.2	02 49.43 +18 48.4 19.5	-0.87 - 2.5	0.8/07.8	89283	2003 CQ ₇	2005 11 07.4	02 50.54 +25 20.1 18.1	-1.18 - 0.3	4.1/09.2	90174
2001 RK ₁₃₇	2005 11 07.2	02 49.44 +11 38.6 19.3	-1.01 - 4.4	1.6/06.1	90078	2001 XZ ₁₃₆	2005 11 07.4	02 50.54 +13 13.2 19.2	-0.95 - 3.0	1.1/06.8	90128
2003 AV ₈₀	2005 11 07.2	02 49.45 -05 22.7 19.2	-1.19 + 0.9	7.7/03.1	48315	2001 YU ₆₈	2005 11 07.4	02 50.56 +19 05.3 18.1	-0.94 - 3.4	1.1/08.1	90135
2001 US ₁₁₇	2005 11 07.2	02 49.48 +16 24.2 18.4	-1.02 - 2.5	0.0/07.3	90107	2001 XG ₂₅₂	2005 11 07.4	02 50.57 +12 16.0 19.7	-0.88 - 4.7	1.5/06.5	90133
2002 CD ₂₀₆	2005 11 07.2	02 49.51 +21 17.2 18.4	-0.90 - 2.9	1.8/08.4	89243	2003 FZ ₃	2005 11 07.4	02 50.58 +34 41.4 18.1	-1.38 + 3.8	6.9/10.3	90179
2002 KM ₄	2005 11 07.2	02 49.55 +14 19.3 20.9	-0.63 - 2.5	0.4/06.8	89295	2000 SO ₂₁₅	2005 11 07.4	02 50.58 +20 39.7 18.9	-0.94 - 3.3	1.6/08.5	90040
2001 SV ₇₇	2005 11 07.2	02 49.56 -10 59.2 20.9	-0.93 - 7.9	8.8/30.3	48091	2002 YF ₅	2005 11 07.4	02 50.67 +33 19.9 17.1	-1.95 +14.2	9.2/08.4	90166
2001 WM ₇₀	2005 11 07.2	02 49.60 +12 13.6 19.7	-0.99 - 2.0	1.7/06.4	90120	2004 EN ₂₄	2005 11 07.4	02 50.70 +04 42.9 18.5	-1.56 + 6.6	5.4/06.3	89521
2001 VF ₁₀₃	2005 11 07.2	02 49.62 +19 44.6 19.2	-1.01 - 1.6	1.5/08.0	89072	1999 BL ₂₇	2005 11 07.5	02 50.58 +17 22.1 20.5	-1.03 - 4.4	0.4/07.7	90010
2003 KC ₃₂	2005 11 07.2	02 49.63 +04 59.4 20.9	-0.73 - 4.6	3.0/04.3	90186	1998 RR ₄₅	2005 11 07.5	02 50.60 +13 09.1 19.2	-1.05 - 6.3	1.3/06.7	90006
2002 EC ₁₂₇	2005 11 07.2	02 49.72 +38 19.1 19.2	-1.14 - 0.1	8.4/12.1	30073	2001 QU ₁₇₁	2005 11 07.5	02 50.60 +22 46.8 19.2	-0.98 - 7.5	2.9/09.2	88840
2005 UD ₆₇	2005 11 07.2	02 49.75 +01 33.1 18.2	-1.01 + 1.8	7.4/04.7	89956	2003 HD ₂₉	2005 11 07.5	02 50.61 +25 30.7 18.8	-1.07 - 0.4	2.9/09.3	90185
2002 EV ₁₀₆	2005 11 07.2	02 49.75 +19 56.9 19.1	-0.93 - 1.1	1.2/08.0	89262	2000 YD ₁₃₁	2005 11 07.5	02 50.65 +00 06.2 18.5	-0.86 - 0.8	5.8/03.9	88782
4889 P-L	2005 11 07.2	02 49.77 -00 47.5 18.7	-0.70 - 9.8	7.0/01.8	89986	2003 GF ₄₇	2005 11 07.5	02 50.65 +05 41.1 21.8	-0.86 - 3.7	3.2/05.0	90184
2001 UR ₁₉₆	2005 11 07.2	02 49.79 +10 18.0 19.1	-0.89 - 7.1	2.3/05.7	90110	2001 XJ ₃₆	2005 11 07.5	02 50.68 +34 30.6 19.2	-1.04 - 5.9	6.6/12.4	90123
2001 SX ₂₈	2005 11 07.2	02 49.81 +12 31.0 20.3	-1.00 - 4.7	1.3/06.4	90080	2002 HE ₁₅₀	2005 11 07.5	02 50.69 +23 44.7 20.0	-0.89 - 2.3	2.2/09.2	69316
2001 RK ₁₅₂	2005 11 07.2	02 49.84 +09 51.7 18.0	-1.01 - 0.3	3.1/06.1	88887	2001 YA ₆₆	2005 11 07.5	02 50.70 +19 18.5 19.2	-0.93 - 4.3	1.0/08.2	90135
1999 UK ₅₄	2005 11 07.3	02 49.80 +02 33.5 20.4	-0.74 - 6.6	4.0/03.5	90017	2003 EJ ₂₁	2005 11 07.5	02 50.75 +27 07.5 20.5	-0.98 - 2.9	3.1/10.0	90176
2001 PX ₆₂	2005 11 07.3	02 49.81 -03 18.0 19.6	-1.07 - 0.4	8.2/03.8	88815	2005 UP ₉₂	2005 11 07.5	02 50.79 +21 54.2 20.4	-0.97 - 2.6	2.0/08.8	89966
2001 XH ₁₂	2005 11 07.3	02 49.87 +21 28.0 18.7	-1.05 - 2.5	1.8/08.4	89107	2003 EF ₁₃	2005 11 07.5	02 50.81 +22 04.2 19.7	-0.99 - 3.9	1.9/08.9	89439
2002 AG ₈₂	2005 11 07.3	02 49.90 +10 38.6 19.2	-0.92 - 4.9	2.0/05.9	90141	2001 XL ₇₇	2005 11 07.5	02 50.81 +13 03.2 19.7	-0.95 - 3.9	1.2/06.8	90125
2001 AJ ₂₈	2005 11 07.3	02 49.91 +50 44.9 19.5	-1.78 - 1.7	15.4/16.2	62313	2001 VK ₆₀	2005 11 07.5	02 50.86 +22 00.8 18.5	-0.94 - 8.5	2.0/09.1	90114
2001 WB ₈₈	2005 11 07.3	02 49.93 +18 10.4 18.9	-1.00 - 3.3	0.6/07.8	90121	2001 QK ₂₄₁	2005 11 07.5	02 50.95 +25 12.8 20.4	-1.15 - 3.5	3.2/09.6	66198
2002 GS ₁₀₉	2005 11 07.3	02 49.93 +08 42.0 19.3	-0.93 + 0.3	2.1/05.8	89275	2001 KE ₁₇	2005 11 07.5	02 50.98 +09 38.9 19.5	-1.09 - 5.0	2.7/06.1	90056
2002 XQ ₆₄	2005 11 07.3	02 49.95 +19 37.2 18.3	-1.02 - 8.0	1.6/08.2	90165	2001 KP ₁₃	2005 11 07.5	02 51.01 +05 08.7 19.5	-1.08 - 2.9	4.2/05.3	90056
2003 AL ₂₈	2005 11 07.3	02 49.96 +04 23.2 19.9	-1.00 - 4.2	4.6/04.6	48310	2001 TN ₁₈₃	2005 11 07.5	02 51.01 +19 43.5 19.4	-1.07 - 1.4	1.4/08.3	88985
2001 RU ₂₅	2005 11 07.3	02 49.97 +18 29.3 19.8	-1.06 - 3.9	1.0/07.8	88865	2002 JP ₁₀	2005 11 07.6	02 50.98 +01 24.3 19.7	-0.61 - 3.3	3.2/03.7	90158

2005 UM ₁₁₄	2005 11 07.6	02 51.05 +04 07.0	18.6	-0.83	-	1.2	4.1/05.0	89972
2001 RV ₇₈	2005 11 07.6	02 51.05 +16 09.9	16.8	-0.95	+	3.1	0.1/07.6	90076
2000 AX ₁₄₆	2005 11 07.6	02 51.06 -35 35.8	18.4	-1.00	+	1.2	24.9/23.0	90019
2002 XJ ₇₂	2005 11 07.6	02 51.07 +12 20.6	18.8	-1.18	-	0.1	1.8/06.9	90165
2001 WP ₈	2005 11 07.6	02 51.08 +03 56.7	19.4	-1.04	+	0.9	4.5/05.4	89085
2004 JU ₂₄	2005 11 07.6	02 51.09 +20 40.1	20.0	-0.93	-	8.2	1.4/08.8	89568
2004 PA ₇₇	2005 11 07.6	02 51.10 +13 08.4	19.1	-0.74	-	4.9	1.0/06.8	90208
2000 DV ₁₀₉	2005 11 07.6	02 51.11 +22 45.9	20.2	-1.09	-	3.9	2.2/09.1	90022
1995 YU ₁₀	2005 11 07.6	02 51.11 +24 32.6	18.1	-0.99	-	6.9	3.9/09.8	90001
2004 PK ₅₄	2005 11 07.6	02 51.17 +13 10.2	19.7	-0.76	-	4.2	0.9/06.8	90207
1995 SW ₇₉	2005 11 07.6	02 51.18 +22 43.0	20.0	-0.96	-	3.1	2.2/09.1	90000
2002 YM	2005 11 07.6	02 51.21 +09 57.8	18.2	-1.09	-	2.1	2.9/06.3	90166
2004 OF ₉	2005 11 07.6	02 51.21 +08 13.1	21.0	-0.79	-	2.9	2.3/05.8	90206
2000 LA ₃₂	2005 11 07.6	02 51.24 +41 00.5	19.7	-1.19	-	6.5	7.6/14.4	70245
2002 AE ₉₈	2005 11 07.6	02 51.33 +11 18.9	18.5	-0.87	-	1.9	2.4/06.6	89202
2002 AM ₁₂₀	2005 11 07.6	02 51.34 +24 03.9	17.1	-0.88	-	2.9	3.7/09.5	89204
2001 WM ₃₈	2005 11 07.6	02 51.40 +09 10.1	18.3	-0.91	-	3.9	3.0/06.0	90120
2003 KQ ₁₇	2005 11 07.6	02 51.41 +12 47.5	20.4	-0.92	-	3.6	1.1/06.8	90186
2001 XS ₂₂₅	2005 11 07.7	02 51.37 +15 50.4	19.7	-0.94	-	3.9	0.2/07.6	66254
2002 CV ₁₀₀	2005 11 07.7	02 51.40 +12 45.5	19.6	-0.81	-	3.5	1.1/06.8	89233
2001 NF ₁₅	2005 11 07.7	02 51.42 +24 56.0	19.3	-1.18	-	3.9	3.3/09.6	90058
2003 FJ ₁₁₅	2005 11 07.7	02 51.43 +12 34.9	19.6	-0.81	-	2.3	1.1/06.8	90183
2001 QK ₁₇₂	2005 11 07.7	02 51.45 +19 20.3	18.1	-0.95	-	7.8	1.3/08.5	88840
2004 RK ₈₀	2005 11 07.7	02 51.47 -07 42.0	20.4	-0.72	-	4.4	6.3/01.2	77786
2001 YG ₈₂	2005 11 07.7	02 51.50 +13 17.0	19.9	-0.94	-	2.2	1.1/07.0	90136
2002 GN ₁₆₀	2005 11 07.7	02 51.50 +01 25.1	18.7	-0.76	-	4.9	5.0/03.7	90157
2003 GK ₃₅	2005 11 07.7	02 51.51 +13 25.7	19.8	-0.91	-	3.0	1.0/07.1	89465
2001 XQ ₁₅₃	2005 11 07.7	02 51.58 +17 29.6	19.0	-0.93	-	4.7	0.4/08.0	89145
2001 RY ₁₀₈	2005 11 07.7	02 51.59 +19 13.7	19.6	-1.09	-	3.9	1.0/08.4	90077
2001 VO ₁₁₀	2005 11 07.7	02 51.61 +21 01.2	18.3	-1.00	-	3.3	1.8/08.8	90117
2001 RR ₈₆	2005 11 07.7	02 51.62 +20 32.1	18.1	-0.98	-	3.8	1.9/08.7	90076
2002 AA ₄₃	2005 11 07.7	02 51.62 +16 29.8	20.0	-0.87	-	4.8	0.0/07.8	65277
2000 DO ₃₁	2005 11 07.7	02 51.64 +17 56.6	19.9	-1.12	-	4.3	0.6/08.1	90021
2002 CO ₉₀	2005 11 07.7	02 51.66 +09 30.6	20.7	-0.78	-	3.3	1.9/06.1	90147
2003 JR ₈	2005 11 07.7	02 51.66 -00 48.3	19.9	-0.83	-	0.3	4.5/04.2	90186
2001 VY ₆₀	2005 11 07.7	02 51.67 +23 27.8	18.9	-1.03	-	2.6	3.1/09.3	90114
2001 QN ₁₈₈	2005 11 07.7	02 51.69 +20 51.5	18.7	-1.01	-	3.5	2.1/08.8	90069
2005 UY ₉₂	2005 11 07.7	02 51.71 +21 39.2	20.1	-1.06	-	5.3	2.0/09.0	89966
2005 QH ₈₆	2005 11 07.7	02 51.73 +22 44.0	19.0	-1.00	-	5.6	2.9/09.3	90233
1999 TJ ₂₉₄	2005 11 07.7	02 51.74 +03 51.4	20.2	-0.76	-	5.4	3.7/04.4	90016
2001 QE ₂₈₄	2005 11 07.7	02 51.75 +17 05.9	18.4	-1.03	-	3.8	0.3/07.9	90073
2002 YR ₃₄	2005 11 07.7	02 51.77 +27 42.5	19.8	-1.12	-	4.3	4.4/10.4	47244
2001 YR ₄₆	2005 11 07.7	02 51.83 +19 09.5	19.7	-0.91	-	3.8	0.8/08.4	90135
2002 AH ₈₂	2005 11 07.7	02 51.84 +05 10.2	18.3	-0.88	-	4.1	4.7/05.1	90141
2001 UY ₁₅₀	2005 11 07.8	02 51.80 +09 59.5	18.6	-1.09	+	0.9	2.4/06.7	90108
2002 CX ₆₁	2005 11 07.8	02 51.81 -00 16.0	18.8	-0.87	-	0.4	5.7/04.4	90146
2000 ST ₁₈₄	2005 11 07.8	02 51.81 +27 49.3	19.2	-1.03	-	1.5	4.4/10.3	90039
2001 QU ₁₂	2005 11 07.8	02 51.85 +13 08.2	19.1	-1.02	-	5.1	1.4/07.0	90064
2004 PE ₅₈	2005 11 07.8	02 51.87 +20 42.8	19.3	-0.81	-	4.0	1.2/08.9	90207
2001 TT ₁₀₂	2005 11 07.8	02 51.95 +22 10.3	19.4	-1.08	-	3.0	2.1/09.1	90097
2005 UJ ₅₅	2005 11 07.8	02 52.01 +20 21.8	18.9	-0.95	-	4.3	2.0/08.8	89951

2001 TW ₁₇	2005 11 07.8	02 52.02 +16 43.9	18.5	-0.96	-	4.7	0.1/07.9	90092
2001 VS ₁₁₆	2005 11 07.8	02 52.02 +06 00.4	18.7	-1.08	+	1.9	4.0/06.1	89078
2000 GU ₁₁₃	2005 11 07.8	02 52.04 +21 16.9	20.1	-1.02	-	5.5	1.6/09.0	90025
2001 WJ ₂₈	2005 11 07.8	02 52.07 +07 04.6	18.0	-0.92	-	4.0	4.0/05.6	90119
2002 CG ₂₅₄	2005 11 07.8	02 52.16 -00 58.6	18.4	-0.85	-	1.5	6.3/04.0	90151
2001 VV ₈₅	2005 11 07.8	02 52.20 +24 57.9	19.2	-1.08	-	2.4	3.8/09.7	89068
2000 XE ₄₇	2005 11 07.8	02 52.20 +26 23.6	19.2	-1.17	+	2.9	3.1/09.4	90050
2001 RF ₁₃₇	2005 11 07.8	02 52.20 +11 33.4	18.9	-0.94	-	1.9	2.4/06.8	90078
2001 QA ₂₁₉	2005 11 07.8	02 52.24 +63 52.9	18.3	-2.25	+	6.1	20.8/14.9	90070
2003 FM ₁	2005 11 07.8	02 52.34 +42 41.7	18.8	-1.85	+	9.5	12.4/09.7	48340
1998 VN ₅₅	2005 11 07.9	02 52.16 +18 16.6	19.8	-1.02	-	7.1	0.7/08.4	90009
2002 CV ₆₈	2005 11 07.9	02 52.16 +11 32.3	19.8	-0.86	-	3.2	1.6/06.8	89229
2001 YU ₇₁	2005 11 07.9	02 52.22 -01 51.6	18.4	-1.00	+	2.8	7.8/04.9	90135
2000 SQ ₁₃₀	2005 11 07.9	02 52.23 +24 45.0	17.9	-0.84	-	10.2	3.3/10.4	90038
2001 SL ₅	2005 11 07.9	02 52.27 +05 12.0	18.4	-0.82	-	6.6	5.4/04.9	90079
2005 UV ₁₄₈	2005 11 07.9	02 52.27 +17 43.3	18.9	-0.97	-	7.5	0.5/08.2	89980
2001 XU ₄₂	2005 11 07.9	02 52.28 +09 53.3	18.6	-1.07	+	1.4	2.5/06.8	89115
2001 XP ₂₄₃	2005 11 07.9	02 52.29 +06 22.9	18.8	-0.89	-	2.6	3.7/05.7	90132
1999 RF ₁₆	2005 11 07.9	02 52.30 +32 04.0	19.3	-0.97	-	2.6	4.9/11.7	90013
2001 QQ ₂₃₇	2005 11 07.9	02 52.33 +04 02.6	18.5	-0.97	-	5.1	5.1/05.0	90071
1999 YH ₅	2005 11 07.9	02 52.35 -21 09.2	20.2	-1.06	-	1.5	11.6/29.4	70239
2003 FX ₇₇	2005 11 07.9	02 52.36 +19 47.1	19.0	-1.03	-	1.9	1.2/08.6	89457
2002 AU ₄₁	2005 11 07.9	02 52.39 +19 13.9	19.5	-0.94	-	5.2	1.0/08.6	90140
2001 SD ₁₅₇	2005 11 07.9	02 52.41 +28 02.6	18.8	-1.10	-	3.6	4.8/10.6	90085
2000 UY ₄₃	2005 11 07.9	02 52.44 +20 24.0	17.7	-0.76	-	10.8	1.6/09.2	88761
2002 JN ₁₀	2005 11 07.9	02 52.44 -12 59.3	19.3	-0.89	+	0.5	8.0/01.3	31623
2003 KC ₂₈	2005 11 07.9	02 52.45 +06 32.5	20.6	-0.93	-	1.8	3.3/05.8	69536
2003 AA ₈₂	2005 11 07.9	02 52.54 -16 11.8	18.5	-1.29	+	6.4	14.5/03.0	89401
2002 CN ₂₉₅	2005 11 07.9	02 52.54 +23 52.7	20.3	-0.84	-	3.0	2.0/09.8	90151
2001 PQ ₅₈	2005 11 07.9	02 52.57 +22 43.3	18.0	-1.05	-	1.5	3.1/09.3	88814
2001 VU ₄₁	2005 11 07.9	02 52.59 +12 05.6	19.2	-1.08	+	0.8	1.6/07.2	90113
2005 UE ₆₇	2005 11 07.9	02 52.64 +02 10.3	19.2	-0.92	-	0.1	4.8/05.1	89956
2003 FG ₄₆	2005 11 08.0	02 52.56 +14 53.1	20.3	-0.94	-	4.2	0.6/07.6	90180
2001 YZ ₁₃₀	2005 11 08.0	02 52.56 +09 51.1	17.5	-0.99	+	3.1	3.4/06.9	89187
2003 BG ₈₂	2005 11 08.0	02 52.59 +17 40.8	20.5	-1.03	-	4.3	0.4/08.3	89422
2000 SA ₁₉₄	2005 11 08.0	02 52.63 +14 38.6	18.7	-0.90	-	4.0	0.7/07.6	90039
2000 RL ₅₄	2005 11 08.0	02 52.64 +14 08.1	17.6	-0.81	-	9.5	0.9/07.3	90035
2001 XR ₂₂₇	2005 11 08.0	02 52.65 +17 50.8	19.2	-0.97	-	3.6	0.5/08.3	90132
2001 XP ₁₂₂	2005 11 08.0	02 52.69 +11 43.5	19.6	-0.92	-	1.6	2.3/07.0	89138
2000 XL ₉	2005 11 08.0	02 52.74 +02 12.9	17.7	-1.04	+	3.8	5.6/05.8	88774
1995 SQ ₂₇	2005 11 08.0	02 52.76 +11 01.1	18.9	-0.97	-	7.3	2.6/06.6	90000
2001 TM ₁₇₈	2005 11 08.0	02 52.78 +17 21.8	19.4	-0.94	-	7.2	0.4/08.3	23839
2000 SE ₃₁₄	2005 11 08.0	02 52.81 +25 09.6	20.1	-0.93	-	8.2	2.8/10.5	90041
2001 TN ₂₄₁	2005 11 08.0	02 52.87 +14 45.8	19.9	-1.00	-	2.6	0.7/07.7	88994
2005 UP ₁₅₈	2005 11 08.0	02 52.87 +16 58.9	18.8	-1.07	-	4.3	0.2/08.2	89982
2002 CJ ₁₂₂	2005 11 08.0	02 52.88 -02 48.1	19.2	-0.79	-	3.8	6.2/03.2	90148
2001 TX ₁₅₀	2005 11 08.0	02 52.88 +12 36.6	18.8	-1.05	-	0.9	1.6/07.3	90099
2001 SC ₄₂	2005 11 08.0	02 52.91 +10 58.5	20.1	-0.94	-	3.1	2.6/06.8	90080
2001 XP ₁₆₂	2005 11 08.0	02 52.92 +10 18.9	18.6	-0.94	-	3.0	2.4/06.7	90129
2004 SE ₂	2005 11 08.0	02 52.95 +16 33.1	19.2	-0.65	-	3.0	0.0/08.1	86559
2001 YJ ₆₃	2005 11 08.0	02 52.96 +11 30.7	19.4	-0.95	-	2.5	1.9/07.0	90135

2002 AS ₁₈₂	2005 11 08.0	02 53.00 +05 26.7 19.2	-1.02 + 1.0	4.3/06.1	90143
2002 AD ₁₃₃	2005 11 08.1	02 53.00 +12 49.0 19.8	-0.92 - 3.1	1.4/07.3	90142
2005 SL ₁₉₀	2005 11 08.1	02 53.01 +28 59.5 18.4	-1.15 + 0.2	4.6/10.4	89853
2001 QH ₁₆₆	2005 11 08.1	02 53.07 +04 57.9 19.6	-1.03 - 3.5	4.5/05.6	90069
2004 HX ₃	2005 11 08.1	02 53.09 +00 55.8 19.2	-0.96 - 1.8	5.7/04.9	90199
2001 SB ₂₂₉	2005 11 08.1	02 53.13 +10 42.3 20.1	-1.00 - 4.3	2.4/06.8	75136
2001 VO ₇₄	2005 11 08.1	02 53.21 +13 23.5 19.6	-1.17 + 4.6	1.5/07.7	89065
2005 UY ₉₁	2005 11 08.1	02 53.24 +23 23.2 20.2	-0.70 - 1.9	1.5/09.8	89965
2005 UJ ₁₄₉	2005 11 08.1	02 53.29 +18 45.1 18.2	-1.07 - 0.8	1.0/08.6	89980
2005 UX ₇₆	2005 11 08.1	02 53.29 -06 23.5 19.2	-0.88 - 2.5	9.6/02.9	89961
2004 GB ₁₃	2005 11 08.1	02 53.31 +01 20.0 20.2	-1.01 - 2.8	5.3/04.9	66357
2003 EA ₂₀	2005 11 08.1	02 53.32 +17 10.9 20.0	-0.93 - 4.5	0.2/08.3	90176
2001 XP ₆	2005 11 08.1	02 53.33 +43 16.9 18.0	-1.10 - 5.1	12.2/16.5	30561
2001 UN ₄₈	2005 11 08.1	02 53.36 +05 42.7 18.3	-1.02 - 0.6	4.7/06.2	89000
2001 XR ₇₅	2005 11 08.1	02 53.36 +09 03.9 19.0	-0.99 - 2.1	2.5/06.6	90125
2000 XN ₃₅	2005 11 08.1	02 53.38 +32 32.6 18.0	-0.98 - 1.6	5.8/11.8	90050
2001 XS ₂₈	2005 11 08.1	02 53.39 +05 13.7 16.9	-0.68 - 4.3	6.0/05.2	90122
1999 RC ₁₇₂	2005 11 08.1	02 53.40 +13 19.2 18.8	-0.86 - 2.9	1.1/07.5	90013
2004 GL ₃₁	2005 11 08.1	02 53.42 +14 39.8 20.1	-1.13 - 3.4	0.8/07.8	89545
2001 DS ₇₈	2005 11 08.1	02 53.43 +15 22.3 21.4	-0.63 - 2.5	0.2/07.9	87419
2001 VH ₁₀₆	2005 11 08.1	02 53.44 +23 27.3 19.7	-0.98 - 7.6	2.3/10.0	89074
2001 XG ₁₅	2005 11 08.2	02 53.38 +41 20.7 18.6	-1.23 - 0.8	10.0/13.7	26065
2001 VC ₄	2005 11 08.2	02 53.39 +24 46.0 19.1	-0.94 - 8.6	2.6/10.5	89042
1998 SB ₇₀	2005 11 08.2	02 53.44 +11 15.5 18.5	-1.08 - 1.4	2.6/07.2	88669
1999 RQ ₅₆	2005 11 08.2	02 53.51 -01 04.6 19.7	-0.79 - 4.2	5.5/03.9	90013
1993 FT ₄₅	2005 11 08.2	02 53.52 +02 27.9 19.7	-0.79 - 6.0	4.4/04.5	47687
2001 XZ ₉₁	2005 11 08.2	02 53.53 +20 20.6 19.2	-0.96 - 4.4	1.7/09.1	89129
2000 WZ ₉₄	2005 11 08.2	02 53.55 +12 46.1 18.9	-0.86 - 2.5	1.3/07.4	90047
2004 PQ ₃₅	2005 11 08.2	02 53.62 +45 24.9 20.0	-1.11 - 1.6	7.6/15.6	69786
2000 SU ₁₀₂	2005 11 08.2	02 53.68 +23 12.5 19.5	-0.96 - 2.9	2.2/09.8	90038
2004 FD ₁₀₆	2005 11 08.2	02 53.69 +06 28.5 18.0	-0.96 -22.2	4.7/04.7	90195
2004 OD ₅	2005 11 08.2	02 53.71 +23 11.7 19.4	-0.94 - 4.6	2.3/09.9	90206
2002 CF ₂₀	2005 11 08.2	02 53.72 -00 18.2 19.3	-0.78 - 3.1	4.9/04.2	90145
2001 RO ₁₂₀	2005 11 08.2	02 53.77 +18 58.2 19.2	-1.02 - 2.3	1.1/08.8	88883
2001 SK ₃₄₇	2005 11 08.2	02 53.81 +38 56.6 20.3	-1.56 + 1.7	8.2/12.5	61097
2004 PN ₂₂	2005 11 08.2	02 53.81 +04 19.7 20.3	-0.78 - 4.1	3.6/05.3	90207
2003 DE ₁₆	2005 11 08.2	02 53.82 +26 16.9 19.5	-1.07 - 3.6	3.4/10.5	90175
2001 TD ₅₄	2005 11 08.3	02 53.77 +38 53.4 19.4	-1.29 - 2.4	8.9/13.6	48118
2000 QD ₉₄	2005 11 08.3	02 53.79 +31 26.6 19.0	-1.02 - 4.6	5.5/12.1	90032
2001 XL ₉₂	2005 11 08.3	02 53.80 +11 53.7 19.0	-1.01 - 1.4	1.8/07.4	90126
2002 AX ₁₃	2005 11 08.3	02 53.81 +37 46.2 19.7	-1.02 - 4.1	9.5/13.8	30605
2001 YG ₉₇	2005 11 08.3	02 53.82 +00 18.1 17.7	-1.06 + 3.5	7.2/05.8	90136
2004 HT	2005 11 08.3	02 53.83 +08 58.6 19.1	-1.07 -20.5	3.5/05.7	89548
2003 FR ₁₂₄	2005 11 08.3	02 53.86 +17 01.7 19.9	-0.85 - 5.5	0.1/08.4	90183
2001 VP ₂₈	2005 11 08.3	02 53.87 +18 45.4 18.3	-0.98 - 4.9	0.9/08.8	90112
2004 LF ₃	2005 11 08.3	02 53.92 +02 09.0 19.8	-0.88 - 2.8	4.9/05.1	89576
2001 SH ₁₃₅	2005 11 08.3	02 53.94 +18 03.7 20.0	-1.06 - 4.6	0.6/08.7	90084
1993 FP ₅₀	2005 11 08.3	02 53.96 +21 32.7 20.1	-1.11 - 3.8	1.9/09.4	89998
2001 PG ₄₅	2005 11 08.3	02 53.97 +06 52.9 19.5	-0.98 - 5.5	3.7/06.0	90062
2004 OE ₁	2005 11 08.3	02 53.98 -02 36.9 20.3	-0.80 - 3.3	6.1/03.7	90206
1999 TC ₂₂₁	2005 11 08.3	02 54.02 +22 07.9 18.6	-0.83 - 8.7	1.8/10.0	90016

2000 QJ ₂₂₇	2005 11 08.3	02 54.03 -00 54.2 20.5	-0.86 - 5.8	5.7/04.0	66141
2005 PH ₃	2005 11 08.3	02 54.03 +12 29.7 17.3	-0.74 - 6.2	1.7/07.2	89706
2005 UL ₉₂	2005 11 08.3	02 54.07 +23 37.2 20.2	-1.10 - 2.7	3.2/09.9	89966
1999 GR ₁₂	2005 11 08.3	02 54.11 +08 51.9 19.8	-0.88 - 8.2	2.7/06.2	90012
2001 XO ₂₃₃	2005 11 08.3	02 54.17 +20 07.8 19.1	-0.93 - 4.8	1.5/09.2	89162
2001 XA ₈₈	2005 11 08.3	02 54.19 +08 53.0 18.6	-0.93 - 2.1	3.3/06.7	89128
2001 SY ₂₄₈	2005 11 08.3	02 54.22 +15 37.5 19.2	-1.00 - 3.8	0.4/08.2	87469
2001 SY ₅₇	2005 11 08.3	02 54.22 +11 24.5 18.9	-0.95 - 6.4	2.2/07.1	90081
1993 FE ₃₃	2005 11 08.3	02 54.23 +12 25.7 20.3	-1.02 - 4.3	1.5/07.4	89998
2000 YH ₁₀	2005 11 08.3	02 54.25 -07 36.6 18.4	-1.02 + 4.7	9.0/04.9	88777
2004 JW ₁₆	2005 11 08.3	02 54.26 +14 06.0 20.1	-1.12 - 1.3	1.0/07.9	89565
2004 FR ₄₃	2005 11 08.4	02 54.18 +19 10.8 19.8	-0.83 - 4.1	0.8/09.0	90207
2004 PM ₁₂₈	2005 11 08.4	02 54.22 +11 30.0 19.4	-1.06 - 6.0	1.9/07.2	90195
2001 QS ₁₁₁	2005 11 08.4	02 54.22 +28 00.0 17.9	-1.07 - 3.4	4.9/11.0	90067
2005 TC ₁₀₃	2005 11 08.4	02 54.33 +02 28.3 18.2	-0.82 + 0.7	7.4/05.7	89920
2002 EB ₁₀₆	2005 11 08.4	02 54.33 +11 18.8 20.0	-0.82 - 1.5	1.5/07.3	90154
2004 LM ₆	2005 11 08.4	02 54.33 +24 21.7 18.6	-0.94 - 8.6	2.9/10.6	90204
2002 CA ₁₁₆	2005 11 08.4	02 54.35 -21 55.7 19.5	-0.92 + 2.2	10.1/31.2	90148
2000 YA ₄₂	2005 11 08.4	02 54.35 -02 41.4 19.7	-0.80 - 1.2	5.7/04.1	88778
2001 SW ₃₃₇	2005 11 08.4	02 54.36 +17 37.8 20.6	-1.03 - 5.2	0.4/08.7	90091
2001 VM ₁₁₅	2005 11 08.4	02 54.36 +15 11.9 18.5	-0.97 - 2.9	0.6/08.1	90117
1998 VJ ₂₂	2005 11 08.4	02 54.42 +21 32.8 18.4	-1.12 - 4.3	2.2/09.6	88675
2000 SC ₂₀₃	2005 11 08.4	02 54.43 +22 13.9 19.3	-0.94 - 3.2	2.2/09.7	88750
2003 FP ₅₀	2005 11 08.4	02 54.44 +06 07.3 19.9	-0.83 - 3.6	2.9/06.0	90180
2001 YT ₈	2005 11 08.4	02 54.51 +23 34.0 18.8	-0.95 - 5.1	2.8/10.2	89169
2002 AC ₁₈₉	2005 11 08.4	02 54.51 +20 41.0 18.3	-0.86 - 5.9	1.7/09.5	89214
2001 XY ₂₂₂	2005 11 08.4	02 54.53 +10 44.9 19.9	-1.00 - 1.0	1.9/07.3	90131
2003 FU ₁₀₇	2005 11 08.4	02 54.54 +12 38.6 18.6	-0.88 - 7.1	1.3/07.4	90183
2001 QX ₂₀₂	2005 11 08.4	02 54.55 -02 40.8 18.9	-0.86 - 0.2	10.1/04.6	90070
2005 RH ₂₄	2005 11 08.4	02 54.55 +29 03.9 17.0	-1.11 + 1.1	5.6/10.7	89788
2001 SN ₉₉	2005 11 08.4	02 54.58 +10 30.6 20.2	-0.97 - 6.2	2.3/07.0	88909
2002 CB ₉₅	2005 11 08.4	02 54.63 +13 43.4 19.4	-0.82 - 3.3	0.8/07.8	90147
2001 TU ₁₉₀	2005 11 08.5	02 54.59 +21 11.1 19.3	-0.92 - 9.3	1.7/09.8	88987
2001 SK ₁₉₅	2005 11 08.5	02 54.61 +18 17.4 18.8	-1.04 - 2.1	0.8/08.8	88927
2003 BK ₃₅	2005 11 08.5	02 54.66 +16 56.6 19.3	-1.11 - 1.7	0.1/08.6	90170
2002 BD ₂₃	2005 11 08.5	02 54.68 +30 57.2 17.6	-1.14 + 1.5	6.6/11.1	90144
2002 GF ₁₄₅	2005 11 08.5	02 54.69 +13 21.7 18.9	-0.79 - 5.8	1.0/07.7	89279
2003 FW	2005 11 08.5	02 54.70 -07 35.4 20.5	-1.21 + 2.1	8.8/04.2	87579
2001 QT ₁₆₅	2005 11 08.5	02 54.70 +11 34.5 19.9	-1.09 - 2.9	1.9/07.5	90069
2001 XT ₁₈₂	2005 11 08.5	02 54.71 +15 23.4 18.3	-0.87 - 4.7	0.6/08.2	90129
2002 CQ ₂₈	2005 11 08.5	02 54.75 +08 49.4 18.8	-0.90 - 1.8	2.7/06.9	90145
2001 HG ₆₁	2005 11 08.5	02 54.76 +17 18.3 18.8	-1.09 - 7.1	0.3/08.7	90056
1999 RT ₄₅	2005 11 08.5	02 54.78 +10 29.2 20.1	-0.78 - 4.8	2.1/07.0	88682
2001 UX ₁₇₃	2005 11 08.5	02 54.81 +14 47.8 19.5	-1.00 - 2.8	0.7/08.1	90109
2004 JZ ₁₄	2005 11 08.5	02 54.83 +05 28.4 19.9	-0.96 - 4.3	4.2/06.0	89563
2002 BE ₁₅	2005 11 08.5	02 54.92 -00 01.4 19.1	-0.81 - 3.4	5.5/04.6	90144
2001 XL ₉₅	2005 11 08.5	02 54.92 +20 40.3 19.0	-0.91 - 5.5	1.8/09.6	89130
2000 SN ₄₈	2005 11 08.5	02 54.98 +07 25.1 19.3	-0.85 - 8.0	3.2/06.1	90036
2003 CM ₂	2005 11 08.5	02 54.98 +00 10.4 19.1	-0.95 - 6.0	6.9/04.4	89425
2001 TW ₄	2005 11 08.5	02 55.02 +17 49.8 19.7	-1.01 - 4.3	0.5/08.9	88948
2003 FB ₄₇	2005 11 08.5	02 55.02 +19 43.3 18.8	-0.99 - 2.1	1.2/09.2	90180

2000 SC ₃₄₁	2005 11 08.5	02 55.05 +23 28.5 19.2	-0.96	- 3.4	2.5/10.2	90042	2003 BJ	2005 11 08.8	02 55.80 +16 07.6 19.3	-1.06	- 6.5	0.2/08.7	90169
1999 TO ₁₈₂	2005 11 08.6	02 54.97 +13 31.6 19.2	-0.78	- 6.2	1.1/07.8	88690	1995 FY ₁₁	2005 11 08.8	02 55.84 +20 02.1 19.1	-1.02	- 3.0	1.3/09.5	88650
2001 AA ₁₉	2005 11 08.6	02 54.97 +21 25.0 19.2	-0.82	- 4.3	1.5/09.8	88784	2002 DO ₁₈	2005 11 08.8	02 55.86 -07 47.4 20.9	-0.77	- 1.9	6.4/02.9	69273
2002 GX ₃₆	2005 11 08.6	02 54.99 +13 29.5 19.9	-0.82	- 2.3	0.9/07.9	90156	2000 QY ₂₂₈	2005 11 08.8	02 55.88 +20 16.3 19.8	-0.98	- 3.4	1.1/09.6	90034
2002 ER ₉₂	2005 11 08.6	02 55.00 -01 11.5 19.6	-0.77	- 3.4	5.3/04.3	90154	2004 JM ₃₄	2005 11 08.8	02 55.90 +07 42.0 19.2	-0.93	- 3.9	3.4/06.8	89572
2000 GO ₆₁	2005 11 08.6	02 55.02 +14 51.0 20.1	-0.99	- 5.6	0.7/08.2	90025	2001 AB ₃₀	2005 11 08.8	02 55.93 -03 37.0 17.7	-0.98	+ 4.2	8.1/05.8	88785
2001 UA ₁₂₇	2005 11 08.6	02 55.04 +05 59.5 18.3	-0.89	- 5.1	4.5/06.0	90107	2001 SE ₁₇₁	2005 11 08.8	02 55.93 +25 32.1 20.9	-1.10	- 5.4	3.1/10.9	68933
2000 HX ₂₂	2005 11 08.6	02 55.05 +10 54.4 20.2	-1.09	- 1.7	2.2/07.5	90026	2001 RL ₂₀	2005 11 08.8	02 55.95 +20 50.8 19.4	-1.11	- 4.5	1.6/09.8	90074
2000 YG ₈₈	2005 11 08.6	02 55.06 +14 36.6 18.6	-0.82	- 3.9	0.7/08.1	88780	2004 FB ₁₃₇	2005 11 08.8	02 55.99 +09 19.7 19.6	-1.12	- 0.8	2.8/07.5	90196
2000 SZ ₅₃	2005 11 08.6	02 55.08 +14 39.3 18.7	-0.88	- 5.0	0.7/08.1	90037	2000 KC ₃₁	2005 11 08.8	02 56.06 +16 16.3 19.0	-1.01	- 4.0	0.2/08.7	90029
2004 GE ₄₂	2005 11 08.6	02 55.08 +04 14.8 19.6	-0.98	- 4.2	4.8/05.8	90198	2003 AD ₆₇	2005 11 08.8	02 56.08 -15 46.1 19.3	-0.81	- 1.3	8.4/01.4	90168
2001 YZ ₇₁	2005 11 08.6	02 55.08 +33 29.3 19.4	-1.04	- 4.4	5.1/12.7	30597	5087 T-3	2005 11 08.8	02 56.14 +01 22.7 18.8	-0.86	- 1.8	6.4/05.5	89989
2002 CA ₁₅₅	2005 11 08.6	02 55.09 +02 07.0 19.0	-0.94	+ 1.3	4.3/06.0	30671	1995 FA ₆	2005 11 08.8	02 56.14 +20 21.8 21.3	-0.98	- 3.2	1.1/09.7	49639
2004 OX ₁₁	2005 11 08.6	02 55.10 +37 05.8 20.0	-0.99	- 2.1	5.3/13.6	70372	2001 PC ₆₂	2005 11 08.8	02 56.16 +29 00.3 18.3	-1.10	- 3.8	5.5/11.7	90063
2001 QQ ₃₂₉	2005 11 08.6	02 55.11 +02 12.7 19.5	-0.96	- 4.4	5.9/05.3	88859	2003 BJ ₃₁	2005 11 08.8	02 56.20 +20 18.1 18.5	-1.10	- 4.2	1.6/09.7	90170
2002 EY ₆₉	2005 11 08.6	02 55.15 +13 23.6 19.9	-0.80	- 4.4	1.0/07.8	90154	2002 CK ₅₉	2005 11 08.8	02 56.24 +14 31.4 20.3	-0.78	- 3.5	0.6/08.4	90146
2002 BZ ₁₂	2005 11 08.6	02 55.18 +13 20.8 18.5	-0.98	- 1.1	1.2/08.0	90144	2000 SC ₂₉₂	2005 11 08.8	02 56.28 +33 47.1 20.4	-1.09	- 2.0	5.2/12.8	66159
2001 SH ₂₅₀	2005 11 08.6	02 55.20 +17 23.7 18.9	-1.08	- 1.6	0.2/08.8	90088	2004 FQ ₅	2005 11 08.9	02 56.21 -26 00.8 17.8	-0.92	- 0.7	21.1/30.2	89527
2000 QJ ₁₄	2005 11 08.6	02 55.22 +06 38.0 18.5	-0.87	- 3.9	4.1/06.3	90031	2001 UO ₁₅₅	2005 11 08.9	02 56.23 +10 54.0 19.2	-1.00	- 1.6	2.5/07.7	90109
2004 JL ₅	2005 11 08.6	02 55.22 -12 34.5 20.5	-0.92	- 1.4	9.3/02.4	65786	1254 T-2	2005 11 08.9	02 56.26 +11 37.7 18.9	-0.89	- 7.5	2.6/07.6	89986
2000 OB ₄₀	2005 11 08.6	02 55.23 +33 01.7 19.3	-1.04	- 5.7	5.2/13.0	74793	2004 PJ ₂₃	2005 11 08.9	02 56.27 +31 20.9 19.1	-0.88	- 3.9	4.2/12.7	89587
2002 CL ₂₂₃	2005 11 08.6	02 55.23 +05 05.5 20.9	-0.73	- 4.3	3.0/05.7	89244	2003 FR ₉₂	2005 11 08.9	02 56.36 +24 20.8 19.5	-0.95	- 0.6	2.1/10.5	90182
2005 UX ₁₄₇	2005 11 08.6	02 55.27 +20 41.0 19.7	-1.12	- 4.0	1.7/09.5	89980	2000 PG ₈	2005 11 08.9	02 56.41 +54 56.9 20.3	-1.41	- 5.3	10.6/21.2	64752
2001 SO ₁₇₂	2005 11 08.6	02 55.30 +18 36.3 18.9	-0.97	- 3.6	0.9/09.1	88924	2003 EU ₄₉	2005 11 08.9	02 56.42 +21 31.3 20.0	-1.05	- 2.1	1.6/09.9	90178
2002 YM ₂₉	2005 11 08.6	02 55.31 +26 47.9 18.9	-1.12	- 4.8	4.4/11.0	90166	2002 CN ₄₁	2005 11 08.9	02 56.46 +13 56.8 19.6	-0.78	- 5.8	0.8/08.2	89225
2005 VL ₄	2005 11 08.6	02 55.37 +32 26.9 18.9	-1.01	- 6.2	6.1/13.0	89984	1993 FH ₅₀	2005 11 08.9	02 56.47 +09 38.8 19.5	-0.98	- 6.7	2.8/07.2	89998
2001 XO ₇	2005 11 08.6	02 55.40 +38 02.6 18.7	-1.25	- 0.6	8.3/13.3	90122	2005 UB ₄₅	2005 11 08.9	02 56.49 +11 27.9 20.4	-0.87	- 4.1	1.7/07.7	89944
2001 YL ₄₅	2005 11 08.6	02 55.40 +31 20.7 18.6	-0.98	- 8.1	5.2/12.9	90134	2005 UK ₄₄	2005 11 08.9	02 56.50 +11 49.8 20.2	-0.91	- 5.8	1.7/07.7	89944
2003 BC ₂₅	2005 11 08.6	02 55.42 +17 30.8 19.1	-1.01	- 7.6	0.3/08.9	89409	1998 SW ₈₆	2005 11 08.9	02 56.51 +15 13.9 18.8	-1.01	- 7.7	0.7/08.6	88670
2000 SG ₅₉	2005 11 08.6	02 55.42 +15 06.0 18.4	-0.87	- 5.5	0.6/08.3	88741	2001 YF ₄₅	2005 11 08.9	02 56.52 +13 28.3 18.6	-1.00	- 1.1	1.3/08.3	90134
2002 CO ₂₆₃	2005 11 08.7	02 55.43 +18 02.8 19.7	-0.88	- 3.8	0.4/09.0	89248	2003 FS ₁₂₄	2005 11 08.9	02 56.52 +11 04.8 20.9	-0.87	- 4.1	1.8/07.6	89461
2002 CO ₂₄₂	2005 11 08.7	02 55.43 +07 47.3 18.4	-0.78	- 6.4	3.0/06.3	90151	2001 RQ ₁₀₄	2005 11 08.9	02 56.55 +11 56.6 19.4	-1.06	- 3.4	1.9/08.0	90077
2002 ES ₂₇	2005 11 08.7	02 55.45 +23 53.4 19.5	-0.93	- 1.9	2.2/10.3	89256	2001 TY ₁₄₀	2005 11 08.9	02 56.57 +11 00.8 19.7	-1.03	- 3.0	2.5/07.8	88975
2003 FD ₆₂	2005 11 08.7	02 55.46 +29 47.7 18.0	-1.21	+ 1.6	5.3/11.0	90181	2001 VT ₁₀₇	2005 11 08.9	02 56.64 +25 05.3 18.5	-0.98	- 7.4	2.9/11.2	89074
2001 QA ₂₁₆	2005 11 08.7	02 55.48 +26 09.6 18.4	-1.13	- 1.7	4.2/10.7	88845	2001 TJ ₁₅₄	2005 11 08.9	02 56.64 +08 32.4 17.7	-1.04	- 1.0	3.6/07.4	90099
2001 YY ₃₃	2005 11 08.7	02 55.53 +21 20.1 19.7	-0.96	- 4.2	1.6/09.8	90134	2001 RY ₁₃₈	2005 11 08.9	02 56.65 +11 18.9 19.0	-0.96	- 2.5	2.6/07.8	88886
2002 AP ₁₁₀	2005 11 08.7	02 55.60 -06 59.3 20.1	-0.75	- 1.9	5.7/03.1	70327	2002 AM ₁₀₁	2005 11 08.9	02 56.66 +23 37.5 19.2	-0.94	- 4.2	2.8/10.6	89202
2003 ES ₂₁	2005 11 08.7	02 55.62 +14 47.4 19.8	-1.05	- 3.2	0.7/08.3	90176	2003 EM ₁₄	2005 11 09.0	02 56.60 +34 41.3 19.3	-1.20	- 0.8	6.2/12.8	90176
2004 PK ₁₁	2005 11 08.7	02 55.63 +07 29.9 19.7	-0.82	- 3.5	2.8/06.6	90207	2002 GF ₉₆	2005 11 09.0	02 56.60 +23 02.4 19.7	-0.85	- 2.9	1.8/10.4	89274
2001 QF ₃₃	2005 11 08.7	02 55.64 +26 40.4 19.3	-1.13	- 2.0	4.5/10.9	88821	2005 UC ₄₅	2005 11 09.0	02 56.63 +10 39.6 19.6	-0.88	- 5.0	3.0/07.5	89944
2004 RW ₁₄₁	2005 11 08.7	02 55.72 +08 04.2 21.1	-0.52	- 2.6	1.7/06.6	89596	2003 FF ₉₂	2005 11 09.0	02 56.64 +02 17.7 19.7	-0.86	- 6.3	5.0/05.2	90182
2001 QE ₁₇₄	2005 11 08.7	02 55.73 +27 49.9 18.3	-1.08	- 2.6	5.0/11.2	90069	2001 QL ₂₁₇	2005 11 09.0	02 56.67 +17 10.6 19.1	-1.06	- 3.2	0.2/09.1	88846
2004 FP ₁₀₇	2005 11 08.7	02 55.74 +17 01.4 18.4	-1.06	- 6.9	0.1/08.8	90195	2001 XV ₆₇	2005 11 09.0	02 56.67 +31 41.7 17.8	-0.92	- 7.9	6.3/13.3	90124
2001 RK ₇₁	2005 11 08.7	02 55.74 +26 15.2 18.2	-1.10	- 2.3	4.2/10.8	90076	2000 DF ₁₀	2005 11 09.0	02 56.71 +10 52.1 18.8	-1.06	- 4.8	2.5/07.7	90021
2000 QV ₇₇	2005 11 08.7	02 55.76 +24 19.9 18.9	-0.98	- 4.1	2.9/10.6	90032	2005 UA ₁₄₈	2005 11 09.0	02 56.72 +20 46.0 20.2	-1.00	- 2.9	1.3/09.9	89980
2001 QX ₈₄	2005 11 08.7	02 55.81 +20 59.9 19.3	-1.17	- 0.6	1.9/09.6	88829	2001 QZ ₃₆	2005 11 09.0	02 56.73 +28 49.3 19.1	-1.16	- 4.6	5.0/11.8	90064
2001 SQ ₁₄₈	2005 11 08.7	02 55.83 +18 16.6 18.0	-0.96	- 6.7	0.7/09.2	90085	2001 VK ₄₂	2005 11 09.0	02 56.74 +28 02.8 17.7	-0.93	-10.4	4.4/12.4	90113
2002 AT ₈₄	2005 11 08.7	02 55.86 +08 36.8 19.5	-0.86	- 4.8	3.0/06.8	90141	2002 AL ₈₂	2005 11 09.0	02 56.78 +27 14.7 18.6	-0.91	-10.2	4.2/12.0	89200
2003 AT ₄₁	2005 11 08.7	02 55.87 +19 36.7 18.2	-0.98	- 7.8	1.2/09.5	90168	2001 YB ₂₃	2005 11 09.0	02 56.83 +17 15.1 19.5	-0.99	- 2.9	0.2/09.1	89171
2001 UE ₁₆₇	2005 11 08.8	02 55.78 +34 33.7 17.6	-1.27	- 0.1	7.1/12.5	90109	2001 OX ₄₇	2005 11 09.0	02 56.84 +25 04.5 19.3	-1.12	- 5.6	3.2/11.0	90059
2003 GQ ₄₇	2005 11 08.8	02 55.79 +11 17.7 19.4	-0.91	- 4.3	2.0/07.5	90184	2002 EO ₁₂₅	2005 11 09.0	02 56.88 +07 29.6 19.3	-0.76	- 3.9	2.7/06.8	90155

2000 QV ₃₄	2005 11 09.0	02 56.96 +40 32.6 19.5	-1.31 - 0.4	7.1/14.3	90031	2001 SN ₁₈₂	2005 11 09.3	02 58.09 +18 47.3 20.5	-1.13 - 3.6	0.8/09.8	88926
2001 XW ₈₃	2005 11 09.0	02 56.96 +17 44.0 18.6	-0.91 - 6.4	0.4/09.3	90125	2001 XP ₂₅₁	2005 11 09.3	02 58.11 +31 21.2 18.4	-0.94 -10.6	5.8/13.8	90133
2003 BQ ₃₀	2005 11 09.0	02 56.97 +17 24.0 20.0	-1.04 - 5.0	0.2/09.2	89410	2001 XG ₇₇	2005 11 09.3	02 58.15 +15 00.7 18.8	-0.93 - 5.8	0.7/08.9	90125
2000 QQ ₅₇	2005 11 09.0	02 56.98 +27 03.7 19.7	-1.06 - 3.5	3.5/12.0	90031	2004 HU ₂₅	2005 11 09.3	02 58.18 +14 29.3 20.1	-1.13 - 1.8	0.9/08.9	90200
2001 QM ₁₁₂	2005 11 09.0	02 56.99 +17 39.2 20.5	-1.05 - 6.5	0.3/09.3	90067	2004 GQ ₃₅	2005 11 09.3	02 58.25 +22 29.7 20.7	-1.12 - 6.2	1.9/10.7	90197
2001 YE ₈₅	2005 11 09.0	02 57.02 +12 08.7 18.9	-0.93 - 2.0	1.8/08.1	90136	2002 AO ₁₅	2005 11 09.3	02 58.28 +39 46.6 17.7	-1.04 - 6.1	10.0/16.0	26115
2000 LV ₃₂	2005 11 09.0	02 57.06 +11 30.2 20.3	-0.97 - 6.0	1.9/07.8	90029	2004 PR ₆₉	2005 11 09.4	02 58.20 +41 46.8 19.5	-1.01 - 2.6	6.8/15.6	69818
2001 PA ₅₈	2005 11 09.1	02 57.02 +15 46.4 19.7	-1.03 - 6.1	0.4/08.9	90063	2004 PA ₁₄	2005 11 09.4	02 58.21 -12 11.3 20.6	-0.75 - 2.4	7.3/02.4	70374
6291 P-L	2005 11 09.1	02 57.03 +18 22.9 20.1	-1.07 - 4.8	0.6/09.5	90384	2001 BS ₈₀	2005 11 09.4	02 58.27 -09 00.5 19.2	-0.77 - 3.1	7.8/02.8	90054
2001 PE ₅₃	2005 11 09.1	02 57.05 +08 58.2 18.6	-0.97 - 5.4	3.5/07.2	90062	2002 CZ ₃₀₉	2005 11 09.4	02 58.28 +18 33.5 20.4	-0.82 - 4.4	0.5/09.8	90152
2003 FH ₂₇	2005 11 09.1	02 57.06 +17 50.3 20.3	-0.93 - 4.2	0.3/09.4	89448	2001 VM ₁₁₀	2005 11 09.4	02 58.34 +24 46.0 20.1	-0.98 - 7.0	3.0/11.4	30549
2001 SS ₃₁₇	2005 11 09.1	02 57.07 +15 41.5 19.2	-1.02 - 2.1	0.5/08.9	75147	2005 UK ₅₈	2005 11 09.4	02 58.38 +17 54.2 20.3	-0.82 - 3.6	0.3/09.7	89953
2001 XV ₁₉₅	2005 11 09.1	02 57.10 +26 40.2 19.1	-0.95 - 5.6	3.1/11.6	90130	2001 PY ₃₃	2005 11 09.4	02 58.43 +09 55.4 20.5	-1.10 - 2.0	2.6/08.1	90062
2002 EJ ₅₀	2005 11 09.1	02 57.11 -01 42.5 20.4	-0.74 - 4.9	5.2/04.2	69285	2003 FZ ₁₀₆	2005 11 09.4	02 58.43 +11 05.3 19.2	-0.86 - 8.1	1.9/07.9	90182
2001 TO ₁₃₉	2005 11 09.1	02 57.26 +17 14.0 19.1	-1.13 - 1.4	0.2/09.2	90098	2001 UW ₁₅₆	2005 11 09.4	02 58.43 +11 43.9 18.6	-0.94 - 6.2	2.2/08.2	90109
2003 FV ₅₂	2005 11 09.1	02 57.26 +05 47.5 18.4	-0.88 - 0.9	3.5/07.0	89452	2001 QA ₁₈₉	2005 11 09.4	02 58.51 +28 00.5 18.6	-1.16 - 2.4	4.9/11.8	90069
2001 YD ₁₁₀	2005 11 09.1	02 57.27 -00 37.4 18.0	-0.90 - 0.8	7.5/05.4	89183	1994 GA ₂	2005 11 09.4	02 58.51 +10 54.1 19.5	-0.90 - 3.7	2.1/08.1	88648
2004 LC ₂₂	2005 11 09.1	02 57.28 +15 47.1 19.1	-0.83 - 6.6	0.3/08.9	90204	2001 XK ₁₂₈	2005 11 09.4	02 58.52 +11 07.7 18.5	-0.91 - 1.9	2.8/08.3	89140
2000 SM ₁₉₁	2005 11 09.1	02 57.31 +16 45.3 18.7	-0.95 - 2.2	0.0/09.1	90039	2005 US ₄₄	2005 11 09.4	02 58.59 +12 17.3 20.2	-0.84 - 2.8	2.4/08.4	89944
2001 UD ₁₅₉	2005 11 09.1	02 57.33 +12 47.4 19.8	-0.96 - 3.3	1.5/08.3	90109	2003 HE ₁₂	2005 11 09.4	02 58.65 +04 33.3 20.2	-0.77 - 4.4	3.5/06.4	90185
2005 UV	2005 11 09.1	02 57.33 +17 22.2 19.1	-0.99 - 2.7	0.2/09.3	89929	2001 VE ₁₂₄	2005 11 09.4	02 58.65 +17 38.0 18.9	-0.89 - 7.3	0.3/09.7	89081
2000 GZ ₁₁₇	2005 11 09.1	02 57.38 +19 40.1 21.0	-1.06 - 4.2	1.0/09.8	90026	2000 FF ₁	2005 11 09.4	02 58.67 -11 41.8 19.9	-1.11 + 0.1	9.4/03.7	737
2001 VJ ₁₁₅	2005 11 09.1	02 57.43 +16 48.4 18.9	-1.03 - 1.7	0.0/09.2	90117	2003 EE ₁₃	2005 11 09.5	02 58.61 +12 03.0 19.7	-1.01 - 5.0	2.1/08.4	89439
2001 QG ₁	2005 11 09.1	02 57.48 +16 30.6 18.2	-0.99 - 5.5	0.2/09.1	88816	2000 PO ₂₉	2005 11 09.5	02 58.66 +18 33.8 18.0	-1.07 - 1.4	0.6/09.8	90031
2002 EQ ₅₃	2005 11 09.2	02 57.47 +38 15.2 21.4	-0.96 - 2.0	5.4/14.3	31978	2004 PS ₇₅	2005 11 09.5	02 58.69 +46 11.6 19.8	-1.05 - 2.7	7.8/17.4	73022
2001 XB ₃₁	2005 11 09.2	02 57.52 +33 02.1 19.0	-1.00 - 7.2	6.3/13.6	89112	2003 DV ₉	2005 11 09.5	02 58.70 +14 55.6 19.7	-1.06 - 1.8	0.7/09.1	90174
2003 CO ₁₀	2005 11 09.2	02 57.57 +12 22.5 20.7	-1.00 - 4.7	1.6/08.2	90174	2003 FQ ₁₁₇	2005 11 09.5	02 58.70 +05 53.9 20.5	-0.93 - 4.3	3.9/06.9	89460
2004 JG ₂	2005 11 09.2	02 57.59 +01 14.1 20.4	-0.90 - 5.3	5.3/05.5	66373	2001 XG ₁₇	2005 11 09.5	02 58.71 +18 03.8 18.2	-1.02 - 1.6	0.5/09.7	90122
1997 GE ₃	2005 11 09.2	02 57.64 +16 35.1 21.9	-0.80 - 3.4	0.1/09.2	26871	2001 TG ₁₅₄	2005 11 09.5	02 58.74 +05 44.3 18.3	-0.99 - 1.8	4.9/07.3	90099
2001 SO ₂₉	2005 11 09.2	02 57.66 +12 25.8 19.6	-0.96 - 5.0	2.0/08.2	88896	2001 XN ₂₅₆	2005 11 09.5	02 58.76 +06 39.7 18.2	-0.75 -11.0	4.8/06.4	90133
2000 YW ₆₃	2005 11 09.2	02 57.68 +13 10.3 18.8	-0.80 - 3.4	1.1/08.4	90051	2004 OE ₁₀	2005 11 09.5	02 58.77 +39 04.7 20.0	-1.12 - 3.3	7.0/15.0	90206
1996 AN ₇	2005 11 09.2	02 57.68 +14 19.6 21.1	-1.07 - 3.5	1.0/08.7	90001	2003 DF ₁₉	2005 11 09.5	02 58.81 +17 27.7 19.8	-1.04 - 4.9	0.2/09.7	90175
2003 FT ₅₄	2005 11 09.2	02 57.69 +07 08.9 20.5	-0.99 - 2.1	3.4/07.2	90180	2000 WS ₇₄	2005 11 09.5	02 58.90 +18 09.5 19.2	-0.96 - 0.6	0.4/09.8	88768
2004 MA ₁	2005 11 09.2	02 57.69 -17 33.2 20.6	-1.03 - 0.3	11.1/01.8	73009	2003 CY ₉	2005 11 09.5	02 58.95 +13 12.7 19.0	-0.98 - 6.3	1.7/08.7	90174
2000 VT ₅₇	2005 11 09.2	02 57.70 +16 30.2 17.9	-0.91 - 1.0	0.1/09.2	90046	2004 JR ₁₅	2005 11 09.5	02 58.98 +21 25.7 18.8	-0.93 - 9.0	1.6/10.8	89564
2002 XQ ₈₆	2005 11 09.2	02 57.71 +17 37.6 18.1	-1.16 - 1.0	0.4/09.4	89386	2003 AN ₁₃	2005 11 09.5	02 58.98 +16 02.9 18.2	-0.99 - 8.6	0.4/09.3	89393
2001 US ₁₄₉	2005 11 09.2	02 57.71 +15 56.0 18.8	-0.99 - 3.0	0.4/09.1	90108	2005 SZ ₁₉₀	2005 11 09.5	02 59.02 +04 04.1 18.2	-0.76 -10.5	6.7/05.6	89854
2001 UP ₁₁₈	2005 11 09.2	02 57.75 +12 12.5 19.4	-0.96 - 3.2	1.9/08.3	90107	2004 FZ ₅₇	2005 11 09.5	02 59.04 +11 50.4 20.3	-1.08 - 6.5	2.1/08.4	90194
2001 RE ₁₀₃	2005 11 09.2	02 57.79 +23 19.2 21.2	-1.13 - 4.2	2.3/10.7	88880	2001 QT ₃₃₀	2005 11 09.5	02 59.06 +09 08.7 18.4	-0.83 + 0.1	4.3/08.1	88860
2000 QW ₁₆₃	2005 11 09.2	02 57.81 +18 58.4 18.5	-0.88 - 7.4	0.8/09.8	88730	2001 QW ₆	2005 11 09.5	02 59.07 +02 38.0 19.7	-0.99 - 5.1	5.3/06.3	66191
2000 EP ₂	2005 11 09.2	02 57.85 +29 36.8 17.9	-1.22 - 1.4	6.0/11.8	90022	2001 WD ₆₀	2005 11 09.6	02 59.00 +16 12.9 19.0	-1.01 - 2.7	0.3/09.4	89099
2001 QA ₂₁₅	2005 11 09.2	02 57.87 +14 32.1 17.3	-0.92 - 3.7	1.2/08.8	90070	2001 RG ₃₁	2005 11 09.6	02 59.06 +14 37.5 18.3	-0.95 - 5.3	1.1/09.1	90074
2003 HP ₁₁	2005 11 09.3	02 57.84 +07 01.6 19.8	-0.99 - 1.9	3.3/07.3	90185	2002 CQ ₁₂₅	2005 11 09.6	02 59.09 -05 20.7 20.7	-0.73 - 4.1	5.7/03.8	69214
1999 RV ₂₃₆	2005 11 09.3	02 57.84 -05 08.4 19.5	-0.78 - 3.6	6.6/04.1	90014	2001 UU ₃₅	2005 11 09.6	02 59.10 +04 16.1 17.7	-1.16 + 5.8	5.9/08.2	90104
2000 KP ₄₉	2005 11 09.3	02 57.85 +16 14.5 21.8	-1.08 - 3.4	0.2/09.2	88723	2000 GQ ₉	2005 11 09.6	02 59.12 +18 12.4 20.4	-1.07 - 3.6	0.4/09.9	90024
2001 XQ ₄₇	2005 11 09.3	02 57.86 +02 33.7 17.0	-1.06 + 5.7	6.7/07.5	90123	2001 TL ₁₈₉	2005 11 09.6	02 59.16 +26 38.5 18.8	-1.06 - 3.5	3.6/11.8	90100
4327 P-L	2005 11 09.3	02 57.88 +03 26.8 18.4	-0.74 - 8.4	4.4/05.4	90384	2001 QH ₁₉₆	2005 11 09.6	02 59.16 +19 01.4 19.8	-1.07 - 5.6	0.7/10.1	90070
1995 WB ₁₅	2005 11 09.3	02 57.91 +20 13.4 19.9	-0.94 - 2.2	1.1/10.0	90000	2002 CH ₂₉₆	2005 11 09.6	02 59.20 +09 53.4 20.5	-0.77 - 3.3	1.9/08.0	90151
2001 TM ₃₀	2005 11 09.3	02 57.96 +19 12.0 19.2	-1.03 - 5.0	0.8/09.9	90093	2109 T-2	2005 11 09.6	02 59.21 +25 14.0 18.7	-1.19 - 3.1	3.5/12.0	90385
1996 TV ₁₇	2005 11 09.3	02 57.97 +21 00.6 19.5	-1.02 - 2.0	1.6/10.2	90001	2005 UM ₉₅	2005 11 09.6	02 59.22 +12 15.9 19.8	-0.90 - 3.2	1.6/08.6	89966
2001 RO ₁₁₈	2005 11 09.3	02 57.99 +13 05.9 20.0	-1.04 - 4.5	1.5/08.5	90078	2001 WJ ₉₁	2005 11 09.6	02 59.29 +17 02.4 17.8	-1.19 + 4.6	0.0/09.7	90121

2000 UF ₁₁₂	2005 11 09.6	02 59.30 +12 47.4 19.2	-0.86 - 3.9	1.5/08.7	90045
2002 CK ₁₇₄	2005 11 09.6	02 59.30 +16 47.5 19.9	-0.85 - 2.0	0.1/09.6	90149
2000 SF ₇₈	2005 11 09.6	02 59.32 +10 33.1 19.5	-0.85 - 5.9	2.2/08.0	90037
2001 PB ₃₆	2005 11 09.6	02 59.34 +10 52.0 19.5	-0.91 - 9.6	2.8/08.0	90062
2000 DS ₆₃	2005 11 09.6	02 59.35 +26 39.2 20.3	-1.12 - 4.0	3.3/12.0	66110
2002 EK ₁₀₂	2005 11 09.6	02 59.35 +17 20.5 19.2	-0.83 - 7.0	0.1/09.8	90154
2002 DF ₃	2005 11 09.6	02 59.37 +19 28.9 20.7	-0.83 - 1.3	0.5/10.2	89251
2003 FZ ₂₀	2005 11 09.6	02 59.38 +20 52.7 19.3	-0.88 - 5.9	1.2/10.7	90179
2004 HT ₄₂	2005 11 09.6	02 59.41 +23 33.8 19.4	-1.08 - 2.3	2.3/11.1	89555
2005 VH ₄	2005 11 09.6	02 59.43 +26 18.4 18.3	-0.77 - 9.3	3.9/12.5	89983
2005 UJ ₉₆	2005 11 09.6	02 59.45 +15 02.6 18.3	-1.11 + 2.7	0.8/09.4	89967
2002 EW ₉₉	2005 11 09.6	02 59.47 +30 00.8 19.2	-0.87 - 4.1	3.6/13.0	90154
2002 AS ₄₁	2005 11 09.6	02 59.47 +17 46.2 19.3	-0.90 - 4.3	0.3/09.9	90140
2001 NG ₄	2005 11 09.6	02 59.51 +23 08.7 19.7	-1.17 - 3.4	2.5/11.0	90058
1999 TT ₃₈	2005 11 09.6	02 59.52 +39 13.7 19.1	-1.22 + 2.4	7.7/13.8	90014
2002 FM ₆	2005 11 09.7	02 59.44 +02 44.1 19.6	-0.97 + 2.0	4.0/07.3	89266
2004 JV ₉	2005 11 09.7	02 59.49 +10 07.8 20.4	-1.03 - 6.0	2.7/08.1	89562
2004 FT ₂₈	2005 11 09.7	02 59.50 +08 29.8 19.1	-1.08 -18.0	3.7/07.0	90194
2004 GF ₂₅	2005 11 09.7	02 59.51 +14 10.5 19.0	-1.15 - 1.8	1.2/09.2	90197
2002 EQ ₉₀	2005 11 09.7	02 59.51 +16 12.6 19.6	-0.79 - 2.9	0.2/09.5	90154
2001 WW ₄₄	2005 11 09.7	02 59.52 +08 10.1 19.8	-1.05 + 0.6	3.2/08.2	90120
2001 YZ ₁₁₅	2005 11 09.7	02 59.55 +19 26.6 18.5	-0.96 + 1.1	1.2/10.2	89184
2003 FM ₁₀₃	2005 11 09.7	02 59.55 +20 58.3 21.1	-0.99 - 3.3	1.3/10.6	86004
2002 AY ₁₇₆	2005 11 09.7	02 59.57 -18 01.3 21.5	-0.74 - 1.7	7.9/31.9	49964
2003 BY ₈₃	2005 11 09.7	02 59.59 -04 19.3 20.6	-0.89 - 3.7	6.9/04.7	74248
2005 UL ₉₅	2005 11 09.7	02 59.63 +12 16.3 19.4	-0.86 - 3.2	1.7/08.7	89966
2000 YR ₁₉	2005 11 09.7	02 59.64 +16 07.1 18.6	-1.06 + 2.6	0.3/09.6	90051
2000 RG ₂₅	2005 11 09.7	02 59.66 +38 36.9 18.5	-1.07 - 4.9	7.7/15.4	90034
2000 WS ₁₂₄	2005 11 09.7	02 59.70 +51 42.3 18.7	-1.56 -13.5	16.1/21.9	66173
2000 GP ₇₇	2005 11 09.7	02 59.70 +10 51.5 19.4	-0.96 - 6.3	2.3/08.3	90025
2002 CK ₁₃₇	2005 11 09.7	02 59.73 +04 46.4 18.8	-0.82 - 6.5	4.9/06.5	89236
2005 RK ₃₁	2005 11 09.7	02 59.73 +22 26.9 17.9	-0.91 - 8.7	2.3/12.0	90245
2001 WE ₇	2005 11 09.7	02 59.81 +12 47.2 19.4	-1.03 - 2.6	1.8/08.9	89084
2005 VJ ₄	2005 11 09.7	02 59.91 +32 23.7 19.0	-1.21 - 2.4	7.4/13.1	89983
2001 RQ ₄₇	2005 11 09.8	02 59.80 +41 17.3 20.5	-1.49 + 0.1	7.9/14.6	48073
2005 UW	2005 11 09.8	02 59.83 +16 35.5 19.5	-0.87 - 5.4	0.2/09.7	89929
2001 TG ₁₆₃	2005 11 09.8	02 59.85 +23 45.2 20.2	-1.11 - 2.4	2.9/11.2	88979
2001 QD ₂₃₉	2005 11 09.8	02 59.85 +13 20.3 18.1	-0.88 - 4.9	1.8/08.9	90071
2004 HW ₃₀	2005 11 09.8	02 59.85 +07 41.9 20.2	-0.89 - 8.4	3.2/07.3	65752
2003 JQ ₁	2005 11 09.8	02 59.88 +12 01.8 19.4	-0.90 - 0.4	1.7/08.8	89473
2003 JM ₈	2005 11 09.8	02 59.90 +05 16.2 20.7	-0.81 - 1.2	3.1/07.4	90186
2001 TZ ₂₃₄	2005 11 09.8	02 59.92 +10 16.2 20.0	-1.10 + 0.1	2.5/08.7	90102
2001 TF ₁₉₆	2005 11 09.8	02 59.92 +35 47.0 18.6	-1.20 - 4.7	7.8/14.6	30495
2004 LT ₁₀	2005 11 09.8	02 59.93 +21 11.7 18.9	-0.99 - 8.5	1.9/10.9	89577
2002 CV ₂₉₆	2005 11 09.8	02 59.98 +29 56.8 20.3	-0.93 - 1.9	3.8/12.7	69262
2001 TY ₅	2005 11 09.8	02 59.99 +15 51.8 19.0	-1.15 - 0.2	0.5/09.6	90091
2001 TN ₁₁₅	2005 11 09.8	03 00.07 +26 06.6 18.0	-1.10 + 4.3	4.8/11.1	88972
2001 TE ₉	2005 11 09.8	03 00.07 +29 49.2 17.5	-0.99 - 4.1	5.8/13.0	90092
2003 HR ₃₀	2005 11 09.8	03 00.08 +17 27.4 19.2	-0.89 - 7.3	0.1/10.0	90185
2000 SG ₄₈	2005 11 09.8	03 00.10 +17 14.6 18.0	-0.85 - 9.0	0.1/09.9	90036
2000 FK ₆₄	2005 11 09.8	03 00.12 +12 35.4 20.6	-1.01 - 4.3	1.6/08.9	90024

2000 TS ₄	2005 11 09.8	03 00.17 +22 23.5 19.7	-0.96 - 3.0	1.7/11.1	90042
2001 RG ₁	2005 11 09.8	03 00.20 +27 42.3 19.4	-1.12 - 2.9	4.8/12.2	88860
2004 FH ₁₂₈	2005 11 09.8	03 00.22 +23 55.7 19.6	-1.20 - 4.1	3.1/12.0	89539
2000 RL ₉₇	2005 11 09.8	03 00.22 +31 11.9 18.0	-0.88 - 9.0	5.8/14.1	90035
2004 HR ₄₄	2005 11 09.8	03 00.25 +23 46.2 18.8	-1.20 - 2.8	2.8/11.3	90200
2002 ES ₅₂	2005 11 09.8	03 00.25 +17 12.6 20.0	-0.80 - 3.1	0.0/09.9	90153
1999 TR ₂₀₀	2005 11 09.8	03 00.26 +01 19.6 18.1	-0.75 - 5.7	6.1/05.8	90015
2001 YP ₁₀₁	2005 11 09.8	03 00.27 +13 13.8 19.4	-0.90 - 4.2	1.3/09.0	90136
2004 LM	2005 11 09.9	03 00.22 +02 06.4 20.7	-0.96 -10.7	5.1/05.7	65843
2001 XU ₁₁₁	2005 11 09.9	03 00.23 +09 22.6 20.6	-0.90 - 5.4	2.4/08.0	25472
2001 WN ₁₃	2005 11 09.9	03 00.25 -10 38.3 18.5	-0.95 + 1.1	11.4/05.0	90118
2001 QZ ₂₅₅	2005 11 09.9	03 00.25 +11 37.7 19.2	-0.98 - 6.8	2.2/08.6	90072
2000 WV ₈	2005 11 09.9	03 00.26 +31 05.8 17.9	-0.86 - 7.0	5.4/13.9	90046
2003 EU ₂₂	2005 11 09.9	03 00.33 +14 37.2 19.1	-1.10 - 2.8	1.0/09.4	90177
2002 AR ₅₇	2005 11 09.9	03 00.33 +08 15.5 19.5	-0.79 - 3.7	2.4/07.8	69105
2005 TA ₂₉	2005 11 09.9	03 00.33 +16 54.0 18.0	-1.12 + 2.6	0.1/09.9	89899
2003 HH ₅₄	2005 11 09.9	03 00.41 +16 03.1 18.8	-0.91 - 4.5	0.4/09.7	90186
2001 SM ₁₃₄	2005 11 09.9	03 00.43 +17 51.9 19.6	-1.02 - 5.2	0.3/10.1	90084
2004 NN ₁₇	2005 11 09.9	03 00.44 -10 12.7 19.5	-0.77 - 0.4	7.8/04.1	89582
2001 SH ₂₃₇	2005 11 09.9	03 00.44 +12 45.4 18.4	-0.97 - 3.4	2.0/09.0	90087
2002 CS ₃₁₀	2005 11 09.9	03 00.50 +12 59.6 19.3	-0.84 - 2.3	1.2/09.1	89250
1998 SY ₁₅₇	2005 11 09.9	03 00.51 +12 43.4 19.7	-1.10 - 5.0	1.8/09.0	90008
2005 UY ₅₄	2005 11 09.9	03 00.56 +22 16.3 18.7	-1.01 - 7.9	2.4/11.3	89951
2001 VR ₄₇	2005 11 09.9	03 00.59 +18 36.2 18.4	-0.94 - 4.4	0.6/10.3	90113
2001 YG ₁₃₉	2005 11 09.9	03 00.62 +31 03.8 17.6	-0.91 -11.4	5.7/14.4	90138
2001 TB ₁₀₆	2005 11 09.9	03 00.64 +15 41.3 17.2	-1.15 + 2.0	0.5/09.8	90097
2001 RX ₃₈	2005 11 10.0	03 00.61 +19 35.0 19.6	-1.07 - 4.9	1.0/10.6	90075
2001 XR ₇₃	2005 11 10.0	03 00.61 +16 13.4 18.3	-0.93 - 5.7	0.3/09.8	90125
2001 VY ₁₂₀	2005 11 10.0	03 00.64 +02 48.0 17.7	-1.13 + 6.1	6.8/08.3	90117
1998 XE ₆	2005 11 10.0	03 00.66 +11 30.2 18.9	-1.04 - 2.2	2.6/08.9	90010
2001 QF ₃₂₇	2005 11 10.0	03 00.66 +13 37.8 19.9	-1.10 - 2.3	1.2/09.3	90073
2002 DT ₆	2005 11 10.0	03 00.67 +06 21.0 19.9	-0.76 - 3.9	3.1/07.4	90152
2004 EQ ₇₉	2005 11 10.0	03 00.70 +12 23.9 20.0	-1.09 - 3.1	1.7/09.1	90193
2001 XC ₂₄₈	2005 11 10.0	03 00.74 +02 26.7 19.1	-1.03 - 0.8	5.5/07.1	90133
5007 T-3	2005 11 10.0	03 00.75 +05 29.1 18.6	-0.95 - 0.3	5.1/07.9	90385
2001 UP ₈₂	2005 11 10.0	03 00.79 +16 33.6 18.8	-0.97 - 3.5	0.2/09.9	90106
1983 QF ₁	2005 11 10.0	03 00.88 +20 35.7 19.4	-0.99 - 4.3	1.3/10.9	88647
2001 YP ₁₅	2005 11 10.0	03 00.89 +14 13.5 19.7	-0.93 - 3.1	0.9/09.4	90133
2000 VV ₅	2005 11 10.0	03 00.90 +16 19.2 19.1	-0.82 - 8.0	0.3/09.8	88764
2003 FV ₁₆	2005 11 10.0	03 00.94 +03 24.6 18.3	-1.07 - 1.6	6.3/07.3	90179
2001 YS ₆	2005 11 10.0	03 00.94 -01 10.5 19.3	-0.88 - 6.0	6.5/05.4	90133
2005 UZ ₇₆	2005 11 10.0	03 00.99 -06 30.6 18.3	-0.90 + 0.6	10.6/05.5	89961
2001 SG ₁₃₁	2005 11 10.0	03 01.02 +24 41.2 18.7	-1.12 - 3.3	3.0/11.7	90084
2002 CM ₁₁₆	2005 11 10.0	03 01.04 +19 21.2 19.4	-0.94 - 0.7	0.7/10.5	90148
2002 CL ₂₄₅	2005 11 10.0	03 01.04 +54 19.1 19.7	-1.24 - 2.3	9.0/20.8	69253
2005 UT ₃₆	2005 11 10.0	03 01.05 +17 12.1 19.4	-0.80 - 4.8	0.0/10.1	89942
2001 XZ ₂₀₂	2005 11 10.0	03 01.08 +10 29.8 19.4	-0.93 - 8.3	2.3/08.3	89155
2001 QA ₁₂₉	2005 11 10.0	03 01.09 +09 14.9 17.8	-0.88 - 8.1	3.7/08.0	90067
1996 AS ₁₃	2005 11 10.1	03 01.03 -00 14.0 18.6	-0.82 - 1.2	6.8/06.4	90001
2001 VF ₆₂	2005 11 10.1	03 01.04 +21 52.5 18.7	-0.99 - 4.7	2.0/11.2	89060
2000 WA ₁₅₄	2005 11 10.1	03 01.11 +35 27.4 17.7	-0.81 - 9.6	8.1/15.9	88773

2003 GS ₁₂	2005 11 10.1	03 01.15 +07 30.2 19.7	-0.86 - 8.0	3.3/07.5	89462
2001 UH ₁₄₀	2005 11 10.1	03 01.19 +15 49.4 19.9	-1.10 - 0.7	0.5/09.9	90108
2001 QC ₂₆₃	2005 11 10.1	03 01.20 +18 28.1 18.1	-0.92 - 5.1	0.6/10.5	90072
2001 SS ₁₁₁	2005 11 10.1	03 01.24 +31 13.6 17.7	-1.20 + 1.3	6.3/12.6	90083
2001 QH ₁₂₂	2005 11 10.1	03 01.26 +28 24.1 18.7	-1.17 - 1.7	5.1/12.4	90067
2001 TY ₂₀₅	2005 11 10.1	03 01.37 -06 53.5 18.4	-0.91 - 0.1	11.1/05.1	90101
2002 AT ₃₅	2005 11 10.1	03 01.39 +11 05.0 20.4	-0.91 - 3.0	2.1/08.9	90139
2001 MM ₈	2005 11 10.1	03 01.44 +56 03.0 20.4	-1.74 - 4.6	14.8/23.4	18322
2001 EY ₁₆	2005 11 10.1	03 01.60 +50 16.3 19.0	-2.01 + 8.5	17.5/13.7	48015
2001 TW ₁₈₃	2005 11 10.2	03 01.44 +20 51.6 20.1	-1.06 - 3.1	1.3/11.0	88986
2002 AX ₁₀₁	2005 11 10.2	03 01.45 +22 32.9 20.3	-0.96 - 3.6	1.8/11.4	89202
1999 FC ₇₇	2005 11 10.2	03 01.51 +09 58.5 20.3	-0.96 - 4.0	2.7/08.6	90012
2001 SC ₁₄₄	2005 11 10.2	03 01.52 +11 14.1 19.1	-0.93 - 7.1	2.6/08.7	88917
2004 HX ₄₄	2005 11 10.2	03 01.54 +17 17.7 20.6	-1.08 - 4.8	0.1/10.3	90200
2003 EZ ₂₅	2005 11 10.2	03 01.63 +09 42.9 19.1	-0.92 - 3.7	2.6/08.6	90177
2000 FB ₂₉	2005 11 10.2	03 01.68 +18 53.9 19.3	-1.11 - 5.1	0.7/10.6	90024
2001 RN ₁₀₀	2005 11 10.2	03 01.73 +27 25.6 19.0	-1.17 - 2.2	4.4/12.4	90077
2003 AV ₉₀	2005 11 10.2	03 01.74 +25 36.3 19.4	-1.19 - 1.4	3.7/11.9	90169
1999 RL ₅₅	2005 11 10.2	03 01.75 +13 45.3 18.2	-0.86 - 3.3	1.3/09.5	90013
2001 VY ₄₅	2005 11 10.2	03 01.76 +14 32.0 17.7	-0.92 + 3.3	1.4/09.9	89058
2004 JD ₄₂	2005 11 10.2	03 01.77 +47 22.9 20.0	-1.09 - 4.3	7.7/19.1	70366
2001 SO ₂₀₂	2005 11 10.2	03 01.78 +20 30.8 19.5	-0.99 - 3.1	1.6/11.0	90086
2004 HG ₂₈	2005 11 10.2	03 01.80 +11 47.4 19.6	-1.09 - 2.5	2.1/09.2	89554
2001 OM ₃₆	2005 11 10.2	03 01.81 +10 02.5 20.5	-1.03 - 5.2	2.7/08.7	90059
2001 UY ₁₅	2005 11 10.2	03 01.89 +22 50.3 19.1	-1.00 - 6.3	2.2/11.7	90103
2000 VV ₆	2005 11 10.2	03 01.89 +16 44.0 18.1	-0.95 - 1.1	0.2/10.2	90045
2001 PW ₁	2005 11 10.2	03 01.92 +30 27.9 18.2	-1.19 - 2.1	6.0/13.1	90061
2001 QX ₁₇₉	2005 11 10.2	03 01.92 +16 06.6 18.9	-1.12 - 1.8	0.4/10.1	90069
2004 EG ₁	2005 11 10.2	03 01.99 +21 00.4 18.5	-1.73 + 7.7	1.9/10.6	89518
2001 XC ₅₄	2005 11 10.3	03 01.84 +09 28.9 18.6	-0.92 + 0.6	3.8/08.9	89120
2001 UB ₁₆₂	2005 11 10.3	03 01.85 +21 27.0 18.0	-0.92 -13.8	1.6/11.6	89030
2000 AU ₁₈₂	2005 11 10.3	03 01.87 +15 04.8 18.9	-1.05 - 7.3	0.8/09.8	88699
2002 GC ₁₀₁	2005 11 10.3	03 01.92 +21 57.8 20.4	-0.85 - 2.1	1.3/11.4	89275
2000 WH ₆₇	2005 11 10.3	03 01.94 -10 30.8 19.6	-1.74 +17.6	15.8/10.7	88768
2001 SR ₆₇	2005 11 10.3	03 01.98 +11 07.8 18.5	-0.92 - 3.5	2.8/09.0	90081
2001 QY ₂₈₅	2005 11 10.3	03 01.98 +21 39.0 19.7	-1.06 - 7.7	1.8/12.0	88858
2001 QL ₁₆₅	2005 11 10.3	03 02.00 +07 40.4 18.3	-1.06 - 0.3	4.3/08.6	90069
2002 DR ₆	2005 11 10.3	03 02.00 +14 31.2 19.5	-0.85 - 4.0	0.8/09.7	89252
2001 XZ ₁₅₇	2005 11 10.3	03 02.05 -02 00.1 18.3	-0.98 + 1.8	8.2/07.2	90129
2001 XU ₁₃₈	2005 11 10.3	03 02.05 +13 07.7 19.1	-0.92 - 4.4	1.6/09.4	90128
2001 CT ₁₈	2005 11 10.3	03 02.10 +12 07.2 18.6	-0.81 - 3.2	1.8/09.2	90054
4358 T-1	2005 11 10.3	03 02.12 +17 14.4 19.5	-1.01 - 2.8	0.0/10.4	90385
2001 SZ ₂₀₉	2005 11 10.3	03 02.16 +19 14.5 20.2	-1.10 - 3.1	0.8/10.8	90086
2001 BK ₄₈	2005 11 10.3	03 02.19 +27 56.9 18.2	-0.81 - 5.7	3.0/13.2	90053
2001 XB ₂₀₇	2005 11 10.3	03 02.20 +07 32.0 17.8	-0.89 - 3.9	4.3/08.2	90130
2001 TC ₉₃	2005 11 10.3	03 02.21 +30 57.9 18.5	-1.11 + 0.1	6.7/13.0	88966
2002 AW ₁₉₀	2005 11 10.3	03 02.25 -08 08.1 19.3	-0.71 - 2.5	6.2/04.2	90143
2002 CT ₂₃₄	2005 11 10.3	03 02.25 +12 35.8 21.1	-0.85 - 3.2	1.5/09.4	89246
2003 AW ₇₀	2005 11 10.3	03 02.28 +12 15.0 18.9	-1.12 + 0.5	2.3/09.6	89400
2003 FJ ₄₅	2005 11 10.3	03 02.29 +12 14.2 20.8	-0.94 - 4.3	1.6/09.3	90180
2005 UH ₁₅₉	2005 11 10.4	03 02.23 +12 01.5 19.3	-0.84 - 2.4	1.7/09.3	89982

2003 FW ₈₃	2005 11 10.4	03 02.24 +19 21.4 20.6	-0.92 - 5.7	0.7/10.9	90182
2001 YS ₁₂₉	2005 11 10.4	03 02.26 +19 39.7 18.9	-1.01 - 1.5	0.9/10.9	89186
2004 PR ₇₁	2005 11 10.4	03 02.32 +21 12.6 20.7	-0.97 - 3.7	1.2/11.3	90208
2004 FB ₃₁	2005 11 10.4	03 02.33 -11 10.4 21.3	-0.94 - 1.0	8.5/04.8	65634
2000 VQ ₃₄	2005 11 10.4	03 02.41 +08 59.0 18.1	-0.82 - 3.6	3.2/08.6	90045
2000 QG ₁₆₂	2005 11 10.4	03 02.43 +34 21.2 18.5	-1.04 - 5.4	6.2/14.9	90033
2000 GC ₅₀	2005 11 10.4	03 02.43 +14 23.8 19.5	-1.00 - 4.9	1.0/09.8	90025
2003 BB ₇₄	2005 11 10.4	03 02.46 +11 04.8 20.1	-1.12 - 1.1	2.7/09.3	89420
2005 UZ ₁₀₀	2005 11 10.4	03 02.47 +09 44.9 19.0	-1.03 - 6.9	3.4/08.7	89967
2003 ET ₂₉	2005 11 10.4	03 02.49 +13 24.8 19.1	-1.02 - 3.3	1.5/09.6	90177
2005 UA ₉₆	2005 11 10.4	03 02.60 +13 01.6 20.7	-0.79 - 3.1	1.2/09.5	89967
2002 CB ₁₂₁	2005 11 10.4	03 02.67 +18 33.9 19.9	-0.88 - 3.7	0.4/10.8	90148
2005 UY ₅₇	2005 11 10.4	03 02.69 +21 28.1 20.4	-0.92 - 1.0	1.2/11.4	89953
2003 KT	2005 11 10.4	03 02.71 +30 30.7 20.8	-1.00 - 2.7	3.6/13.4	69530
1999 ER ₇	2005 11 10.5	03 02.67 +11 22.7 19.1	-0.95 - 4.3	2.2/09.2	90011
2003 EX ₅₇	2005 11 10.5	03 02.68 -01 54.6 20.2	-0.86 - 1.9	5.6/06.4	90178
2000 DN ₇₅	2005 11 10.5	03 02.72 +08 17.6 19.2	-1.04 - 5.0	3.7/08.5	90021
2002 CJ ₉₈	2005 11 10.5	03 02.73 +00 28.2 19.2	-0.77 - 3.9	5.1/06.4	90147
2001 QR ₂₇₃	2005 11 10.5	03 02.81 +10 54.0 19.0	-1.09 - 0.9	2.7/09.4	88855
2001 VM ₆₅	2005 11 10.5	03 02.81 +23 14.2 18.0	-1.01 - 3.0	2.6/11.8	90114
2004 OS ₃	2005 11 10.5	03 02.83 +37 46.1 19.6	-0.98 - 4.2	6.3/15.9	90206
2001 SQ ₆	2005 11 10.5	03 02.87 +11 31.1 19.5	-0.96 - 5.5	2.6/09.2	90079
2005 UY ₂₈	2005 11 10.5	03 02.87 +20 36.6 18.2	-0.95 - 2.5	1.6/11.3	89939
2000 GN ₉₉	2005 11 10.5	03 02.88 +19 53.7 19.6	-1.04 - 5.4	0.9/11.2	88717
2001 SJ ₁₂	2005 11 10.5	03 02.89 +10 47.5 19.5	-1.00 - 5.4	2.5/09.1	90079
2001 SV ₈₃	2005 11 10.5	03 02.89 +29 46.2 19.1	-1.17 - 3.1	5.2/13.2	90082
1998 FR	2005 11 10.5	03 02.90 +12 26.3 19.9	-0.88 - 3.4	1.7/09.5	90004
2001 QK ₂₃₄	2005 11 10.5	03 02.92 +10 45.3 19.7	-1.01 - 4.9	2.7/09.1	88850
2001 SN ₃₂	2005 11 10.5	03 02.92 +17 51.3 19.0	-1.05 - 2.8	0.3/10.7	88898
2002 AU ₆₅	2005 11 10.5	03 02.93 +12 49.2 19.4	-0.91 - 3.3	1.7/09.6	89198
1993 RC	2005 11 10.5	03 02.93 +00 57.2 18.6	-0.74 - 6.3	4.8/06.3	30782
2004 NJ ₂₀	2005 11 10.5	03 02.93 -02 56.9 21.1	-0.92 - 3.4	6.3/06.0	73013
2001 PX ₃₂	2005 11 10.5	03 02.96 -06 38.5 20.0	-1.08 + 3.2	10.7/07.1	64934
2000 QS ₄₃	2005 11 10.5	03 02.98 +11 11.1 19.6	-0.91 - 4.3	1.9/09.2	90031
2001 UQ ₂₂₂	2005 11 10.5	03 03.02 +17 06.3 20.3	-1.00 - 3.1	0.1/10.5	90111
2000 GA ₁₁₉	2005 11 10.5	03 03.03 +18 20.7 21.2	-1.05 - 4.4	0.4/10.8	40093
2001 SY ₂₅₆	2005 11 10.5	03 03.04 +05 02.5 17.9	-0.81 -10.1	5.4/06.9	90089
2001 WN ₈₁	2005 11 10.5	03 03.04 +11 55.7 19.5	-0.97 - 1.0	2.5/09.6	89101
2003 GZ ₃₄	2005 11 10.5	03 03.06 -06 37.0 19.3	-0.81 - 9.3	8.5/03.4	89464
2000 DX ₁₀₃	2005 11 10.5	03 03.10 +20 52.9 17.5	-1.15 + 0.5	1.9/11.2	90022
2001 AQ ₄₈	2005 11 10.5	03 03.11 +52 45.4 20.5	-1.70 - 6.0	15.8/21.2	66182
2001 QW ₅₃	2005 11 10.5	03 03.12 +11 14.9 19.1	-0.98 - 3.5	2.9/09.3	88824
2001 QN ₂₁	2005 11 10.6	03 03.05 +07 13.9 18.6	-0.93 - 6.7	4.3/08.1	90064
1997 JM ₁₃	2005 11 10.6	03 03.06 +15 43.7 20.8	-1.08 - 4.3	0.6/10.3	90002
2001 SG ₁₆₇	2005 11 10.6	03 03.06 +21 02.3 18.6	-1.13 - 0.1	1.7/11.3	90085
2004 HW ₇₁	2005 11 10.6	03 03.22 +15 48.3 20.0	-1.06 - 1.7	0.6/10.4	90201
2003 LJ ₂	2005 11 10.6	03 03.22 +15 52.6 21.0	-0.84 - 3.3	0.4/10.3	90186
1996 TX ₄₅	2005 11 10.6	03 03.23 +18 18.1 19.9	-0.97 - 2.6	0.4/10.9	88656
2001 QL ₂₄	2005 11 10.6	03 03.26 +28 38.0 18.5	-1.13 - 3.3	5.0/13.2	88820
2000 EM ₁₂₈	2005 11 10.6	03 03.30 +12 52.4 20.0	-1.04 - 3.5	1.6/09.7	90023
2003 EC ₂₇	2005 11 10.6	03 03.31 +15 02.7 20.0	-1.02 - 4.8	0.8/10.2	90177

1998 DO ₃₁	2005 11 10.6	03 03.36 +36 38.8 18.7	-1.18 - 0.4	8.0/14.4	90004
2001 OH ₉₅	2005 11 10.6	03 03.38 +22 17.4 19.2	-1.13 - 3.4	2.2/12.0	88807
2000 JJ ₁₅	2005 11 10.6	03 03.42 +17 01.5 19.7	-1.02 - 5.7	0.1/10.6	90028
2004 RS ₃₉	2005 11 10.6	03 03.43 +33 48.2 19.4	-1.12 - 1.7	5.3/14.1	90209
2003 BW ₃₁	2005 11 10.6	03 03.44 +33 25.3 19.2	-1.16 - 1.5	5.4/14.1	90170
2001 XN ₃₆	2005 11 10.6	03 03.44 +24 35.9 17.8	-1.18 + 3.1	3.6/12.0	89114
1999 TP ₂₅₅	2005 11 10.6	03 03.45 +21 42.9 19.4	-0.87 - 2.9	1.4/11.7	90016
2003 FR ₈₂	2005 11 10.6	03 03.50 +10 58.5 19.8	-0.90 - 2.6	2.1/09.4	90182
1998 DV	2005 11 10.6	03 03.53 +24 45.6 18.0	-1.06 - 3.0	3.1/12.0	90004
2004 GZ ₂₉	2005 11 10.7	03 03.44 +16 21.9 19.9	-1.13 - 4.4	0.4/10.5	89545
2001 TC ₅₇	2005 11 10.7	03 03.46 +17 37.3 18.9	-0.94 - 5.2	0.2/10.8	88960
1997 SK ₁₈	2005 11 10.7	03 03.47 +20 35.3 19.5	-1.05 - 4.0	1.5/12.0	90003
2003 BN ₁₃	2005 11 10.7	03 03.54 +23 28.4 18.9	-1.00 - 8.5	2.8/12.4	89406
2001 QC ₈₅	2005 11 10.7	03 03.56 +15 43.3 20.2	-1.11 - 3.3	0.6/10.4	90066
2001 XN ₇₃	2005 11 10.7	03 03.62 +10 18.3 19.0	-0.95 - 3.0	2.7/09.2	90125
2000 HW ₁₇	2005 11 10.7	03 03.63 +17 28.5 21.1	-1.01 - 4.8	0.1/10.8	88719
2000 HB ₂₆	2005 11 10.7	03 03.65 +13 28.7 19.8	-1.08 - 2.5	1.5/10.0	90027
2000 KX ₁₂	2005 11 10.7	03 03.67 +19 14.3 20.2	-1.06 - 5.2	0.7/11.2	90028
2000 GT ₉₇	2005 11 10.7	03 03.69 +10 11.9 20.8	-0.99 - 4.3	2.4/09.2	90025
2001 QT ₁₁₉	2005 11 10.7	03 03.71 +02 31.9 19.4	-0.99 - 3.9	5.9/07.6	90067
2003 HC ₁₇	2005 11 10.7	03 03.73 +13 30.8 19.2	-0.81 - 6.6	1.2/09.8	90185
2003 BK ₆₅	2005 11 10.7	03 03.74 +11 29.5 19.5	-1.03 - 4.7	2.4/09.5	90172
2001 OL ₄₁	2005 11 10.7	03 03.79 +21 22.7 20.4	-1.17 - 2.3	1.7/12.0	88800
2001 VX ₁₇	2005 11 10.7	03 03.79 +11 31.9 18.2	-1.21 + 4.5	2.5/10.0	90112
2003 AU ₈₂	2005 11 10.7	03 03.81 +21 33.2 19.6	-1.12 - 5.4	1.8/11.7	89402
2005 UT ₅₅	2005 11 10.7	03 03.86 +16 46.4 19.0	-0.98 - 2.2	0.2/10.7	89952
2001 VF ₇₉	2005 11 10.7	03 03.90 +17 43.6 19.2	-1.01 - 2.8	0.2/10.9	90115
2005 UN ₁₂₄	2005 11 10.8	03 03.84 +20 16.7 19.8	-0.97 - 0.6	1.1/11.4	89975
1999 TJ ₂₂₃	2005 11 10.8	03 03.90 +02 42.8 18.7	-0.77 - 3.8	4.7/07.4	90016
2001 WY ₉	2005 11 10.8	03 03.93 +08 48.4 18.7	-0.92 - 3.9	3.2/08.9	90118
1996 EW ₈	2005 11 10.8	03 03.95 +17 55.3 20.3	-1.05 - 3.6	0.2/10.9	90001
2003 DN ₂	2005 11 10.8	03 03.96 +14 52.0 20.7	-1.00 - 4.4	0.9/10.3	89431
2002 AV ₅₅	2005 11 10.8	03 03.98 +09 12.8 18.8	-0.90 - 2.5	3.0/09.1	90140
2001 XL ₁₄₅	2005 11 10.8	03 04.02 -00 56.3 18.5	-1.03 + 2.2	7.1/08.0	90128
2001 XA ₂₃₇	2005 11 10.8	03 04.03 +17 22.2 18.7	-1.01 - 2.3	0.0/10.8	89163
2001 SE ₄₅	2005 11 10.8	03 04.04 +14 21.4 19.3	-1.07 - 2.5	1.3/10.3	90080
2001 RM ₁	2005 11 10.8	03 04.07 +14 55.2 20.5	-1.05 - 4.6	1.0/10.3	90073
1998 VW ₁₃	2005 11 10.8	03 04.10 +24 36.4 17.6	-1.09 - 2.8	3.7/12.4	88675
2000 SG ₂₅₄	2005 11 10.8	03 04.13 +10 33.4 19.1	-0.90 - 2.7	2.5/09.4	90040
1998 XQ ₂₁	2005 11 10.8	03 04.13 +24 44.8 19.1	-1.03 - 5.7	3.2/12.6	90010
2005 UG ₇₃	2005 11 10.8	03 04.13 +14 32.2 18.4	-0.96 - 5.5	1.3/10.2	89960
2002 CU ₇	2005 11 10.8	03 04.14 +21 49.8 19.3	-0.88 - 3.3	1.4/11.9	90145
2003 BM ₄₂	2005 11 10.8	03 04.15 +05 18.8 19.2	-0.98 - 4.1	4.6/08.2	90171
2001 YX ₁₃₇	2005 11 10.8	03 04.17 +27 26.7 18.2	-1.15 + 1.6	4.2/12.5	89188
2002 BF ₅	2005 11 10.8	03 04.22 +29 43.6 18.1	-1.21 + 3.1	5.1/12.7	90144
2004 FT ₃₆	2005 11 10.8	03 04.26 +17 44.6 18.6	-1.15 - 3.0	0.2/11.0	90194
2001 SF ₉₃	2005 11 10.8	03 04.33 +09 25.4 20.6	-0.98 - 6.2	3.0/09.0	90082
2004 HG ₄₁	2005 11 10.9	03 04.26 +14 07.5 20.5	-1.07 - 3.7	1.1/10.2	89555
2004 KH ₁₃	2005 11 10.9	03 04.26 -03 11.3 19.9	-0.90 - 3.3	7.7/06.4	90203
2002 CM ₁₄₈	2005 11 10.9	03 04.33 -18 04.5 20.5	-0.72 - 2.7	8.4/01.7	90149
2003 JB ₁₅	2005 11 10.9	03 04.34 +15 35.0 19.7	-0.92 - 5.5	0.7/10.5	90186

2002 BN ₂₂	2005 11 10.9	03 04.36 +28 51.0 19.0	-0.95 - 7.2	4.1/13.9	89219
2000 GL ₂₈	2005 11 10.9	03 04.38 +20 36.4 18.6	-1.07 - 4.0	1.3/12.0	90024
2001 UP ₆₀	2005 11 10.9	03 04.38 +14 11.5 19.2	-0.97 - 6.8	1.2/10.2	90105
2001 QB ₃₂₉	2005 11 10.9	03 04.40 +04 26.1 19.0	-0.99 - 5.1	5.5/07.9	90073
2004 FT ₉₀	2005 11 10.9	03 04.45 +24 25.7 17.8	-1.94 +14.3	3.9/11.1	89536
1998 EL ₂₀	2005 11 10.9	03 04.46 +33 59.6 20.2	-1.11 - 2.0	5.4/14.4	90004
2003 BC ₃₂	2005 11 10.9	03 04.48 +09 56.1 18.3	-0.96 - 5.0	3.6/09.2	89410
2003 CL ₂₀	2005 11 10.9	03 04.51 +16 09.2 20.3	-1.06 - 5.1	0.5/10.7	89429
2004 PZ ₁	2005 11 10.9	03 04.54 +29 49.0 19.7	-0.96 - 2.4	3.8/13.7	70373
2004 MD ₇	2005 11 10.9	03 04.58 -05 50.5 19.9	-0.80 - 1.2	6.6/06.2	66388
2005 UM ₁₂₇	2005 11 10.9	03 04.65 +18 16.6 19.6	-0.86 - 3.1	0.3/11.2	89976
2000 EP ₁₂₇	2005 11 10.9	03 04.73 +09 50.9 18.6	-1.11 - 2.7	3.5/09.5	90023
2001 YU ₅₁	2005 11 11.0	03 04.68 +42 54.0 17.5	-0.89 -13.3	11.8/20.8	90135
2002 EU ₈₃	2005 11 11.0	03 04.71 +13 09.2 19.0	-0.83 - 2.9	1.3/10.1	90154
2001 VH ₃₅	2005 11 11.0	03 04.73 +19 29.7 18.4	-0.95 - 2.0	1.0/11.5	89053
2001 VD ₈₀	2005 11 11.0	03 04.73 -01 17.4 17.6	-1.06 + 4.5	8.2/08.5	90115
2001 QK ₅₆	2005 11 11.0	03 04.75 +11 56.9 20.0	-1.07 - 3.6	2.1/09.9	88825
2003 HF ₅₅	2005 11 11.0	03 04.78 +16 01.3 20.8	-0.96 - 4.6	0.5/10.7	90186
2003 FQ ₄	2005 11 11.0	03 04.79 -17 28.1 20.0	-0.73 - 2.3	8.1/02.5	70357
2001 KX ₅	2005 11 11.0	03 04.81 +14 58.6 19.4	-1.10 - 6.6	1.0/10.5	90056
2002 BA ₃	2005 11 11.0	03 04.84 +35 01.6 19.5	-1.22 + 1.0	7.1/14.0	90144
2004 KQ ₆	2005 11 11.0	03 04.85 +09 47.8 20.9	-1.04 - 4.0	2.8/09.4	65834
2003 BZ ₈₈	2005 11 11.0	03 04.85 +29 09.8 18.6	-1.08 - 6.6	5.2/14.0	89423
2000 YM ₆₉	2005 11 11.0	03 04.86 +19 13.4 17.5	-0.86 - 5.4	0.7/11.5	90052
2000 QG ₁₅₈	2005 11 11.0	03 04.86 +36 24.3 19.0	-1.07 - 5.5	7.0/16.1	90033
2001 QD ₂₅₂	2005 11 11.0	03 04.97 +17 28.5 18.7	-1.00 - 2.3	0.0/11.1	88852
2001 UD ₁₀₀	2005 11 11.0	03 05.00 +17 25.1 19.3	-1.01 - 2.0	0.0/11.1	89011
2001 AV ₇	2005 11 11.0	03 05.00 +13 36.4 18.1	-0.85 - 1.8	1.6/10.3	88783
2001 XT ₂₄₇	2005 11 11.0	03 05.04 +21 26.5 18.5	-0.97 - 4.9	1.7/12.0	89165
2001 SM ₂₃	2005 11 11.0	03 05.08 +12 12.7 19.4	-0.96 - 5.3	2.2/09.9	88895
2001 TM ₁₇₃	2005 11 11.0	03 05.15 +14 27.4 20.7	-1.03 - 4.2	1.2/10.5	90100
2001 QA ₈₀	2005 11 11.1	03 05.09 +26 12.7 17.6	-1.13 - 0.3	4.0/12.8	88829
2001 SE ₂₂₈	2005 11 11.1	03 05.10 +08 23.7 20.2	-0.92 - 6.5	3.8/08.9	48105
2003 EO ₃	2005 11 11.1	03 05.12 +22 08.8 19.0	-1.14 - 2.0	2.0/12.0	90175
2003 ER ₂	2005 11 11.1	03 05.23 +20 08.5 20.6	-0.97 - 4.0	0.9/11.7	90175
2003 GN ₄₄	2005 11 11.1	03 05.23 -02 49.5 20.0	-0.85 + 0.1	5.6/07.3	90184
2001 TN ₂₁₀	2005 11 11.1	03 05.24 +26 27.1 18.8	-1.08 - 5.6	3.5/13.3	90101
2000 ET ₆₀	2005 11 11.1	03 05.26 +26 58.4 19.7	-1.20 - 3.0	3.9/13.1	90022
2000 DY ₇	2005 11 11.1	03 05.26 +08 54.4 18.3	-1.01 - 3.9	4.2/09.3	88702
2001 WJ ₂₉	2005 11 11.1	03 05.28 +08 54.7 18.8	-0.91 - 4.0	3.6/09.2	90119
2004 LB ₁₆	2005 11 11.1	03 05.31 -03 00.6 20.6	-0.90 - 2.0	6.1/06.9	66386
2003 FS ₁₁₅	2005 11 11.1	03 05.33 +22 45.6 19.9	-1.01 - 2.8	1.7/12.3	47490
2001 XE ₃₁	2005 11 11.1	03 05.35 +00 25.9 19.3	-1.24 + 3.7	6.0/08.8	90123
2001 TV ₁₅₄	2005 11 11.1	03 05.41 +04 46.6 19.4	-0.97 - 3.4	4.5/08.5	90099
2001 VE ₂₁	2005 11 11.1	03 05.42 +19 19.6 17.8	-0.86 -12.3	0.8/11.7	90112
2001 VC ₁₀	2005 11 11.1	03 05.48 +31 57.9 17.5	-1.02 - 7.3	6.1/15.0	90111
2004 GL ₄₈	2005 11 11.1	03 05.50 +18 01.7 20.0	-1.11 - 4.7	0.2/11.3	89546
2001 SW ₁₃₉	2005 11 11.1	03 05.53 +20 30.2 20.6	-1.09 - 3.8	1.2/12.0	90084
2001 YW ₄₁	2005 11 11.1	03 05.55 +06 42.3 19.9	-1.06 + 1.5	4.1/09.5	26099
2001 QU ₁₉	2005 11 11.1	03 05.55 +20 48.3 19.6	-1.11 - 4.3	1.3/12.0	90064
1998 UB ₁₈	2005 11 11.2	03 05.46 +25 34.2 19.1	-1.10 - 7.6	3.6/13.3	88674

2001 XR ₁₆₂	2005 11 11.2	03 05.48 +18 05.3 18.8	-0.81 - 5.8	0.3/11.4	89146
2001 YH ₆₁	2005 11 11.2	03 05.51 +14 54.8 19.6	-0.96 - 1.6	0.9/10.7	90135
2000 WD ₈₆	2005 11 11.2	03 05.52 +32 20.5 19.0	-0.88 - 9.0	5.4/15.6	88769
2003 BO ₇₉	2005 11 11.2	03 05.54 +12 36.0 19.8	-1.08 - 1.8	1.7/10.3	89421
2000 FH ₄₃	2005 11 11.2	03 05.55 +06 46.8 18.7	-1.02 - 4.1	4.1/08.9	50468
2002 GJ ₉₆	2005 11 11.2	03 05.57 +09 31.4 18.9	-0.77 - 8.4	2.4/09.0	89274
2000 JC ₆₄	2005 11 11.2	03 05.58 +16 40.3 20.5	-1.04 - 4.1	0.3/11.1	90028
2005 UZ ₁₂₇	2005 11 11.2	03 05.63 +16 28.9 20.2	-0.93 - 8.2	0.3/11.0	89976
2001 WN ₄₅	2005 11 11.2	03 05.64 +17 08.1 19.6	-0.99 - 3.7	0.1/11.2	90120
2000 NN ₄	2005 11 11.2	03 05.65 +11 29.2 20.0	-0.93 - 4.3	2.1/09.9	90029
1999 CW ₈₉	2005 11 11.2	03 05.68 +05 40.7 19.5	-1.11 - 1.3	5.2/09.0	88680
2000 OT ₃₄	2005 11 11.2	03 05.69 +04 43.1 19.7	-0.90 - 4.4	4.6/08.4	90030
2004 HH ₁	2005 11 11.2	03 05.69 +25 15.5 18.7	-1.18 - 4.4	3.3/13.0	89549
2001 QW ₂₄₅	2005 11 11.2	03 05.70 +05 22.2 18.4	-0.90 - 6.8	5.4/08.3	90071
2001 XM ₁₁₇	2005 11 11.2	03 05.75 +00 40.4 19.7	-0.99 - 0.1	5.8/08.0	30577
2000 SV ₄	2005 11 11.2	03 05.78 +18 16.0 18.6	-1.59 + 4.4	14.4/02.0	88737
2000 SJ ₃₅₁	2005 11 11.2	03 05.78 +05 25.0 18.9	-0.98 + 0.3	4.1/09.2	90042
2002 FH	2005 11 11.2	03 05.80 +31 24.9 19.7	-0.95 - 0.8	3.9/14.2	90155
2002 CE ₁₉₆	2005 11 11.2	03 05.88 +15 07.8 20.6	-0.81 - 2.9	0.6/10.8	90149
2003 FF ₇₈	2005 11 11.2	03 05.89 +10 16.2 18.5	-0.89 - 5.0	2.8/09.6	50756
2004 RE ₃₇	2005 11 11.2	03 05.93 +22 56.3 19.8	-0.88 - 2.2	1.6/12.5	90209
2001 XZ ₁₁₁	2005 11 11.2	03 05.93 +17 27.4 18.7	-0.87 -10.0	0.0/11.3	89135
2001 YW ₃₃	2005 11 11.2	03 05.94 +20 22.9 19.4	-0.99 - 3.4	1.1/11.9	89173
2001 XB ₁₉	2005 11 11.2	03 05.96 +18 16.6 18.5	-1.06 + 0.7	0.3/11.4	90122
2001 YH ₁₂₃	2005 11 11.3	03 05.89 +19 05.3 17.6	-1.10 + 0.8	10.6/02.0	90137
2002 CM ₂₇	2005 11 11.3	03 05.91 +16 03.4 19.3	-0.97 - 1.5	0.5/11.0	90145
2001 KW ₆₅	2005 11 11.3	03 05.92 -03 17.1 20.1	-1.11 - 0.6	8.9/07.9	88795
2001 TR ₉₁	2005 11 11.3	03 05.95 +19 23.9 19.8	-1.05 - 5.0	0.7/12.0	90096
2000 SW ₉	2005 11 11.3	03 05.97 +55 01.6 20.3	-1.63 + 1.9	13.1/19.8	47940
2005 UZ ₂₈	2005 11 11.3	03 06.00 +20 13.0 19.1	-1.06 - 1.4	1.2/12.0	89939
2003 BU ₄	2005 11 11.3	03 06.00 +10 44.1 21.3	-0.91 - 5.2	2.2/09.8	89404
2005 TA ₄₆	2005 11 11.3	03 06.01 +06 38.8 19.2	-0.75 - 4.7	3.3/08.7	89906
2001 SH ₁₄₀	2005 11 11.3	03 06.04 +13 39.1 18.7	-0.91 - 5.2	1.8/10.4	88915
2003 FK ₄₈	2005 11 11.3	03 06.04 +24 50.2 20.5	-0.86 - 2.4	1.9/13.0	70357
2001 OK ₃₇	2005 11 11.3	03 06.08 +15 53.6 18.6	-1.14 + 0.7	0.7/11.1	90059
1999 FV ₈₃	2005 11 11.3	03 06.09 -05 25.9 21.4	-0.87 - 4.9	7.3/05.6	71978
2002 GO ₆₁	2005 11 11.3	03 06.13 +19 01.5 18.8	-0.90 - 1.9	0.5/11.7	90157
2004 PQ ₈₉	2005 11 11.3	03 06.13 +05 15.1 19.9	-0.77 - 4.4	3.6/08.5	90208
2001 QB ₂₇₄	2005 11 11.3	03 06.16 +15 18.6 19.9	-1.13 - 2.5	0.8/10.9	90072
2004 PX ₆₄	2005 11 11.3	03 06.16 +21 22.1 21.7	-0.83 - 3.4	1.0/12.3	69814
2004 JQ ₂₂	2005 11 11.3	03 06.17 +19 38.7 20.0	-1.03 - 4.6	0.8/12.0	90202
1999 TF ₄₇	2005 11 11.3	03 06.20 +07 06.7 20.9	-0.76 - 4.9	3.0/08.8	84502
2002 CH ₂₁₃	2005 11 11.3	03 06.22 +14 20.4 20.3	-0.79 - 3.1	0.9/10.7	90150
2002 CK ₁₃₃	2005 11 11.3	03 06.28 +30 45.5 20.2	-1.05 - 2.1	5.2/14.1	30666
2001 OQ ₁₈	2005 11 11.3	03 06.28 +06 42.0 19.7	-1.01 - 5.2	4.4/09.0	90059
2000 SE ₃₆₈	2005 11 11.3	03 06.30 +21 36.3 18.7	-0.92 - 5.5	1.5/12.4	90042
2002 CB ₁₀₂	2005 11 11.3	03 06.34 -06 12.2 19.6	-0.75 - 3.9	6.9/05.5	90148
2004 FN ₁₄₃	2005 11 11.3	03 06.39 +20 23.4 19.5	-1.36 + 2.5	1.1/12.0	90196
2001 XU ₁₆₆	2005 11 11.4	03 06.33 +14 34.7 19.4	-0.92 - 4.6	1.1/10.7	90129
2000 GZ ₄₇	2005 11 11.4	03 06.34 +18 58.4 20.8	-1.09 - 3.3	0.5/11.7	88715
2002 CX ₁₁₀	2005 11 11.4	03 06.41 +02 36.0 19.6	-0.77 - 3.9	4.5/07.9	90148

2004 FS ₃₀	2005 11 11.4	03 06.44 +04 14.3 19.9	-1.11 - 2.1	5.8/09.0	90194
1999 HJ ₃	2005 11 11.4	03 06.46 -04 32.0 19.2	-1.63 +10.2	11.0/10.2	90012
2001 YL ₂₇	2005 11 11.4	03 06.51 +15 54.8 19.4	-1.00 - 1.9	0.6/11.1	89172
2001 RU ₁₅₄	2005 11 11.4	03 06.53 +23 06.8 20.2	-1.14 - 1.2	2.2/12.5	90079
2001 XR ₁₄₆	2005 11 11.4	03 06.54 +17 30.9 18.2	-0.93 - 4.8	11.2/02.0	89143
2003 BD ₆	2005 11 11.4	03 06.55 +20 42.2 19.3	-1.07 - 4.5	1.2/12.0	89404
2001 TH ₁₄₈	2005 11 11.4	03 06.56 +11 42.8 19.9	-1.06 - 1.4	2.3/10.4	88976
2005 UD ₉₇	2005 11 11.4	03 06.56 +12 45.5 19.2	-0.94 - 3.7	1.8/10.4	89967
2002 JH ₄₇	2005 11 11.4	03 06.57 +21 12.1 19.1	-0.80 - 6.4	1.1/12.4	89287
2003 HK ₁₂	2005 11 11.4	03 06.58 +02 59.3 20.9	-0.73 - 4.8	3.6/07.9	74255
2002 AC ₁₈₃	2005 11 11.4	03 06.60 +36 27.1 17.7	-1.21 + 1.9	8.3/14.8	90143
2001 SA ₁₃₂	2005 11 11.4	03 06.62 +12 12.2 20.6	-1.02 - 5.4	1.9/10.3	90084
2002 AM ₁₇₆	2005 11 11.4	03 06.65 +27 19.0 19.6	-0.88 - 3.4	2.7/13.8	70329
2002 AB ₆	2005 11 11.4	03 06.65 +49 35.3 19.1	-1.25 - 5.2	11.2/20.7	65269
2001 ST ₈₇	2005 11 11.4	03 06.73 +16 07.3 18.8	-1.01 - 4.9	0.6/11.2	90082
1999 TS ₂₁₈	2005 11 11.4	03 06.73 +15 21.2 19.7	-0.80 - 4.5	0.7/11.0	64683
2001 UN ₂₀₁	2005 11 11.4	03 06.74 +19 10.8 19.1	-1.03 - 4.6	0.7/11.9	90110
2005 UV ₁₂₄	2005 11 11.4	03 06.76 +19 47.6 20.0	-0.97 - 3.4	0.9/12.0	89975
2003 FZ ₄₇	2005 11 11.5	03 06.70 +15 30.6 19.0	-0.90 - 5.2	0.8/11.0	90180
2002 AN ₇₀	2005 11 11.5	03 06.70 +19 04.4 19.1	-0.98 - 3.2	0.6/11.8	90140
2003 BE ₉	2005 11 11.5	03 06.74 +07 08.3 19.1	-0.97 - 5.5	4.8/09.1	90169
2004 JJ ₂₀	2005 11 11.5	03 06.75 +13 45.8 19.5	-1.08 - 5.7	1.5/10.7	89566
2000 YR ₈₀	2005 11 11.5	03 06.76 +26 55.6 18.8	-0.85 - 4.7	2.6/13.8	90052
2001 YG ₁₃₁	2005 11 11.5	03 06.80 +39 28.4 18.1	-1.27 - 0.5	8.7/16.1	90138
2001 VF ₅₀	2005 11 11.5	03 06.82 +28 23.3 18.0	-1.05 - 5.1	4.2/14.1	90113
2000 RM ₁₄	2005 11 11.5	03 06.82 +23 00.5 17.7	-0.84 - 8.3	2.4/13.0	88733
2004 FV ₁₅	2005 11 11.5	03 06.85 +46 58.8 20.6	-1.99 + 4.6	13.7/15.7	62539
2001 XH ₈₂	2005 11 11.5	03 06.90 +16 46.5 18.8	-1.02 - 0.1	0.3/11.4	89125
2001 YA ₁₅₆	2005 11 11.5	03 06.99 +40 01.7 19.5	-1.16 - 2.6	8.5/16.7	48183
2005 UV ₇₂	2005 11 11.5	03 06.99 +18 11.1 18.8	-0.85 - 3.7	0.3/11.7	89959
2001 SN ₃₈	2005 11 11.5	03 07.04 +07 40.0 18.8	-0.89 - 6.3	4.4/09.2	90080
2004 FQ ₁₁₆	2005 11 11.5	03 07.04 +03 47.6 21.0	-1.07 - 3.4	5.1/08.8	66352
1992 WL ₆	2005 11 11.5	03 07.07 +12 41.7 19.3	-1.09 + 1.6	1.8/10.8	89998
2001 XW ₁₈	2005 11 11.5	03 07.09 +03 53.2 17.9	-1.11 + 5.2	6.4/09.9	90122
2001 SD ₁₇₂	2005 11 11.5	03 07.10 +15 59.2 18.7	-0.93 - 4.4	0.7/11.2	88924
2003 FU ₈₅	2005 11 11.5	03 07.10 +30 41.3 20.1	-1.03 - 1.9	3.9/14.3	69483
2001 RY ₁₃₉	2005 11 11.5	03 07.10 +12 04.6 18.9	-1.04 - 4.3	2.3/10.4	90078
2000 SP ₉₄	2005 11 11.5	03 07.11 +33 29.6 19.7	-1.07 - 3.1	5.0/15.2	90037
2001 XP ₁₈	2005 11 11.5	03 07.14 +18 45.9 18.7	-1.00 - 1.6	0.5/11.8	89109
2000 SR ₁₃₃	2005 11 11.5	03 07.14 +31 01.5 18.8	-1.02 - 4.4	4.7/14.8	90038
2001 TL ₆	2005 11 11.5	03 07.18 +10 58.9 19.4	-1.00 - 3.3	2.5/10.2	88949
2003 EQ ₂₄	2005 11 11.5	03 07.18 +20 59.1 20.5	-0.97 - 2.8	1.1/12.3	90177
2002 AS ₁₅₀	2005 11 11.6	03 07.09 +21 14.4 18.7	-0.96 - 2.3	1.6/12.4	89209
2005 UG ₁₀₁	2005 11 11.6	03 07.10 +10 06.6 19.4	-0.86 - 5.0	2.8/09.9	89968
2005 UJ ₄₁	2005 11 11.6	03 07.12 +16 14.7 20.0	-0.79 - 6.5	0.4/11.3	89942
2004 HC ₂₀	2005 11 11.6	03 07.13 +17 06.7 19.9	-1.09 - 6.1	0.2/11.5	90199
2002 AT ₁₃₂	2005 11 11.6	03 07.14 +12 22.6 19.5	-0.92 - 2.9	2.0/10.5	90142
1999 VV ₁₄₄	2005 11 11.6	03 07.16 +41 15.8 18.2	-1.00 - 4.5	7.8/17.7	87361
2001 WL ₁₀	2005 11 11.6	03 07.25 +13 24.3 19.9	-0.97 - 4.3	1.5/10.7	90118
2003 GH ₁₅	2005 11 11.6	03 07.27 -04 34.1 19.0	-0.93 - 2.3	7.9/06.8	90184
2001 TB ₁₇₈	2005 11 11.6	03 07.27 +26 28.5 18.9	-1.06 - 2.8	4.0/13.5	88984

2002 AX ₁₃₈	2005 11 11.6	03 07.32 +07 50.7 19.4	-0.89 - 3.1	3.5/09.6	90142
2004 EW ₂₄	2005 11 11.6	03 07.33 +18 27.3 22.2	-1.15 - 4.5	8.9/02.0	66341
2003 AG ₈₀	2005 11 11.6	03 07.34 -04 48.4 20.4	-1.11 + 0.9	7.2/07.8	85853
2003 BS ₁₀	2005 11 11.6	03 07.35 +10 07.8 19.1	-1.04 - 2.6	2.9/10.2	90169
2000 SY ₄₅	2005 11 11.6	03 07.36 +18 30.0 18.3	-0.88 - 8.9	9.3/02.0	88741
2002 CE ₂₃₀	2005 11 11.6	03 07.42 +15 00.8 20.6	-0.78 - 3.2	0.7/11.1	89245
2001 RK ₁₇	2005 11 11.6	03 07.46 +12 50.8 18.7	-0.96 - 3.1	2.2/10.7	88864
2001 QQ ₂₀₃	2005 11 11.6	03 07.47 +13 43.5 18.9	-1.07 - 1.9	1.8/11.0	88843
2001 VS ₃₃	2005 11 11.6	03 07.48 +23 40.1 18.4	-0.95 - 9.3	2.4/13.3	89053
2001 UT ₁₈₉	2005 11 11.6	03 07.49 +13 28.5 19.1	-0.96 - 7.5	1.7/10.7	90110
2001 OX ₄₆	2005 11 11.6	03 07.52 +06 50.9 19.3	-1.04 - 4.0	4.2/09.5	90059
2001 RB ₆	2005 11 11.6	03 07.54 +37 06.1 18.0	-1.06 -12.8	8.0/17.9	90073
2001 XR ₂₀₉	2005 11 11.6	03 07.58 +11 39.9 18.8	-0.92 - 4.8	2.2/10.3	90130
1998 SW ₈₅	2005 11 11.6	03 07.59 +19 47.3 19.7	-1.15 - 3.5	1.0/12.2	88669
2001 TY ₁₃₂	2005 11 11.6	03 07.59 +24 23.4 20.5	-1.09 - 5.4	2.6/13.3	48124
2001 WK ₄₁	2005 11 11.7	03 07.49 +27 30.0 16.5	-0.66 -17.2	4.9/15.4	89094
2000 EP ₅₈	2005 11 11.7	03 07.50 +13 01.1 19.5	-1.02 - 4.2	1.6/10.7	90022
2000 CQ ₁₃₉	2005 11 11.7	03 07.51 +05 13.5 19.8	-1.05 - 2.3	6.0/09.4	88702
2001 OM ₁₈	2005 11 11.7	03 07.53 +08 34.9 19.1	-1.04 - 4.7	3.6/09.8	90058
2002 EP ₃₉	2005 11 11.7	03 07.54 +13 40.4 20.4	-0.79 - 3.8	1.1/10.8	90153
2001 SD ₅₃	2005 11 11.7	03 07.55 +21 00.3 18.3	-1.11 - 0.8	1.5/12.3	88902
1999 JU ₂	2005 11 11.7	03 07.55 -01 42.8 20.5	-0.87 - 2.0	5.5/07.7	46359
2001 SD ₄₄	2005 11 11.7	03 07.55 +14 45.8 17.8	-0.98 - 1.1	1.4/11.2	90080
2005 UK ₁₃₀	2005 11 11.7	03 07.61 -01 54.6 19.5	-0.92 - 1.1	6.2/07.9	89976
2004 PZ ₉	2005 11 11.7	03 07.62 +19 27.9 20.6	-0.94 - 4.0	0.6/12.1	90206
2005 RL ₃₀	2005 11 11.7	03 07.64 -03 04.7 18.2	-0.98 + 0.1	9.0/08.4	89793
2004 JN ₁₉	2005 11 11.7	03 07.70 +16 26.8 20.5	-1.15 - 1.3	0.4/11.5	89566
2000 SE ₄₈	2005 11 11.7	03 07.77 +37 18.1 18.9	-1.08 - 5.2	6.8/16.9	90036
2001 UB ₁₇₅	2005 11 11.7	03 07.82 +06 47.3 18.6	-1.06 + 1.0	4.0/10.0	90109
2002 GJ ₁₆₇	2005 11 11.7	03 07.83 +21 17.7 19.0	-0.83 - 4.3	1.1/12.6	90157
2001 VZ ₁₁₁	2005 11 11.7	03 07.88 +20 11.2 19.2	-0.96 - 5.2	1.1/12.4	89076
2004 LU ₅	2005 11 11.7	03 07.95 +04 51.8 19.6	-0.94 - 4.7	4.8/09.0	87637
2004 HU ₄₅	2005 11 11.7	03 07.98 +20 33.0 19.6	-1.20 + 0.1	1.1/12.3	90200
2003 EM ₃₅	2005 11 11.8	03 07.90 +11 20.2 20.0	-0.81 - 4.8	1.7/10.3	90178
2003 BR ₅₆	2005 11 11.8	03 07.92 +18 17.2 20.1	-1.03 - 4.4	9.0/23.0	90171
2002 CC ₃₀₀	2005 11 11.8	03 08.01 +17 49.7 19.7	-0.89 - 3.9	8.4/23.0	90152
2001 RR ₄₃	2005 11 11.8	03 08.05 +12 26.3 19.6	-0.98 - 6.4	2.1/10.6	90075
2001 XR ₁₂₁	2005 11 11.8	03 08.07 +16 21.1 18.8	-0.96 - 4.4	0.5/11.6	89138
2001 YV ₁₃	2005 11 11.8	03 08.11 +10 59.4 19.3	-0.90 - 1.8	3.2/10.5	89170
2001 XR ₉₂	2005 11 11.8	03 08.16 +19 41.3 18.1	-1.03 - 2.8	0.8/12.3	89129
2004 RM ₃₃	2005 11 11.8	03 08.19 +37 04.9 19.4	-1.02 - 0.9	5.4/16.0	69924
2003 HC ₃	2005 11 11.8	03 08.22 +13 38.0 18.7	-0.86 - 6.0	1.4/10.9	90185
2003 DJ ₁₃	2005 11 11.8	03 08.22 +24 18.6 19.9	-1.07 - 2.7	3.3/13.2	89434
2002 EN ₉₅	2005 11 11.8	03 08.31 +02 26.1 19.9	-0.76 - 4.1	4.4/08.3	90154
2003 GT ₁₆	2005 11 11.8	03 08.36 -07 11.1 19.4	-0.87 - 2.9	8.2/06.3	90184
2001 TL ₁₅₄	2005 11 11.8	03 08.40 +11 01.0 18.5	-1.08 - 0.6	2.7/10.8	90099
2001 TN ₁₆₉	2005 11 11.9	03 08.35 +37 59.1 19.1	-1.28 + 0.2	8.2/15.7	90099
2002 EZ ₉₈	2005 11 11.9	03 08.36 +08 48.2 19.1	-0.76 - 6.0	2.7/09.7	90154
2004 PY ₆₃	2005 11 11.9	03 08.40 +17 39.4 20.1	-0.95 - 5.1	7.9/23.0	69813
2001 XC ₉₈	2005 11 11.9	03 08.42 +03 53.5 17.7	-1.05 + 3.0	5.9/09.9	90126
2003 FF ₆₁	2005 11 11.9	03 08.42 +11 48.3 20.0	-0.97 - 3.3	2.1/10.7	90181

2001 SO ₁₃	2005 11 11.9	03 08.48 +13 29.8 20.0	-1.04 - 4.7	1.7/11.1	88891
2001 SH ₂₃₁	2005 11 11.9	03 08.49 +27 26.8 18.4	-1.28 + 2.3	4.3/13.3	90087
2001 RX ₁₃₉	2005 11 11.9	03 08.50 +30 36.0 18.7	-1.27 - 0.5	5.2/14.2	90078
2001 RQ ₁₂₇	2005 11 11.9	03 08.52 +14 21.8 19.9	-1.07 - 3.4	1.2/11.3	90078
2000 WD ₁₄₈	2005 11 11.9	03 08.52 +07 55.0 19.3	-0.86 - 1.0	3.5/10.0	88773
2004 PD ₇₀	2005 11 11.9	03 08.55 +05 51.1 20.3	-0.93 - 2.5	3.7/09.5	86535
2001 QP ₃₂₉	2005 11 11.9	03 08.57 +20 02.4 19.4	-1.04 - 5.2	1.1/12.5	88859
2001 QN ₂₄₂	2005 11 11.9	03 08.63 +30 20.6 17.9	-1.10 - 0.3	6.2/14.4	90071
2002 AC ₁₉	2005 11 11.9	03 08.73 +27 48.5 18.6	-1.19 + 2.9	4.5/13.5	89191
2004 JS ₃₃	2005 11 11.9	03 08.74 +11 39.6 18.6	-1.06 - 5.3	2.7/10.7	90202
2004 FO ₁₂₀	2005 11 11.9	03 08.74 +07 42.9 19.8	-1.12 - 2.4	4.0/10.1	90195
2003 BN ₈₀	2005 11 11.9	03 08.75 +37 38.0 19.8	-1.20 - 2.0	6.8/16.2	65441
2002 DA ₄	2005 11 11.9	03 08.94 +48 05.9 18.2	-2.46 +31.1	17.4/06.5	89251
2002 AO ₁₄₆	2005 11 12.0	03 08.75 +22 37.7 19.3	-0.92 - 5.1	1.7/13.2	90142
1998 BR ₃₄	2005 11 12.0	03 08.78 +21 17.8 19.2	-0.99 - 3.3	1.5/12.8	90004
2000 DT ₉₂	2005 11 12.0	03 08.82 +13 55.5 19.5	-1.00 - 5.0	1.8/11.2	88706
2000 NP ₂₉	2005 11 12.0	03 08.82 -02 34.3 20.0	-0.87 - 4.3	6.9/07.4	90030
2000 SN ₁₈₃	2005 11 12.0	03 08.88 +18 27.8 18.8	-0.90 - 7.8	0.3/12.2	90039
2003 BC ₁₆	2005 11 12.0	03 08.90 +21 57.6 19.9	-1.09 - 3.6	1.6/12.9	90170
2004 GN ₇₄	2005 11 12.0	03 08.91 +08 43.7 19.2	-1.08 - 3.4	3.8/10.3	90198
2003 BB ₆₅	2005 11 12.0	03 08.98 +11 46.3 19.1	-1.05 - 2.8	2.7/10.9	90172
2001 VL ₁₁₉	2005 11 12.0	03 09.00 +22 56.4 18.5	-1.01 - 3.1	2.3/13.2	89080
2003 BW ₇	2005 11 12.0	03 09.00 +05 08.2 18.7	-1.00 - 3.4	5.6/09.4	90169
2004 KS ₁₃	2005 11 12.0	03 09.05 -01 15.7 18.5	-0.99 - 3.7	8.4/08.0	90203
2001 QC ₃₃	2005 11 12.0	03 09.06 +22 58.2 18.0	-1.00 - 1.1	2.7/13.1	90064
2004 EF ₂	2005 11 12.0	03 09.06 +46 41.5 20.0	-2.15 + 7.9	14.6/14.8	89519
2001 SQ ₂₅₉	2005 11 12.0	03 09.07 +21 29.2 20.5	-1.10 - 3.7	1.4/12.9	90089
2001 YC ₁₅₃	2005 11 12.0	03 09.12 +34 25.5 18.5	-1.20 + 1.8	7.2/14.9	90138
2000 DL ₈₆	2005 11 12.0	03 09.12 +11 46.9 19.5	-1.09 - 2.9	2.3/10.9	88706
2005 SX ₁₀₅	2005 11 12.0	03 09.13 -11 05.7 17.5	-0.68 - 9.5	13.5/02.6	89827
2003 BV ₈₀	2005 11 12.0	03 09.16 +11 13.1 20.2	-1.00 - 4.1	2.4/10.7	90172
2001 XV ₂₄₈	2005 11 12.0	03 09.18 +01 50.6 19.1	-0.85 - 7.6	6.3/07.9	90133
2003 EE ₂₃	2005 11 12.0	03 09.19 +15 41.3 18.9	-1.09 - 2.7	0.8/11.7	90177
2000 SJ ₃₃	2005 11 12.1	03 09.12 +19 16.3 19.6	-0.97 - 2.2	0.5/12.4	90036
1998 SS ₁₀₄	2005 11 12.1	03 09.18 +16 57.2 18.6	-1.16 - 1.7	0.3/12.0	90008
2001 XW ₂₁₂	2005 11 12.1	03 09.22 +08 56.5 17.2	-0.71 - 6.4	4.4/09.8	90131
2000 EU ₆₆	2005 11 12.1	03 09.23 +19 42.2 19.5	-1.12 - 3.0	0.9/12.5	90023
2004 JK ₄₁	2005 11 12.1	03 09.24 +18 54.6 20.5	-1.12 - 2.3	0.4/12.4	90203
2004 LP ₁₅	2005 11 12.1	03 09.25 -01 27.6 17.9	-0.95 + 2.6	7.3/09.4	90204
2000 YS ₄₂	2005 11 12.1	03 09.35 +28 25.9 19.0	-0.87 - 5.3	3.5/14.8	90051
2004 LR ₁₅	2005 11 12.1	03 09.36 -04 07.8 19.7	-0.94 - 0.9	7.5/08.1	89578
2001 QH ₂₈₀	2005 11 12.1	03 09.40 +64 15.0 17.5	-2.54 +15.3	24.4/12.9	88856
2002 CL ₁₁₈	2005 11 12.1	03 09.42 +11 29.3 20.0	-0.76 - 3.5	1.7/10.7	89234
2002 CW ₇₉	2005 11 12.1	03 09.49 +40 28.6 18.7	-1.12 - 1.5	9.2/17.2	90147
2002 AY ₁₈₇	2005 11 12.1	03 09.51 -02 43.7 18.5	-0.83 - 8.0	8.1/06.5	90143
2005 UL ₇₃	2005 11 12.1	03 09.52 +16 25.2 19.3	-0.96 + 0.2	0.4/12.0	89960
2001 XR ₁₇₁	2005 11 12.1	03 09.52 +20 27.1 19.1	-0.94 - 4.4	1.0/12.8	90129
2001 SZ ₁₀₇	2005 11 12.1	03 09.53 +24 05.7 16.7	-0.78 -10.8	3.1/14.1	88910
2005 US ₁₄₁	2005 11 12.1	03 09.55 +11 21.2 19.4	-0.89 - 0.7	1.9/11.0	89979
2001 UM ₂₁₀	2005 11 12.1	03 09.57 +21 57.1 19.8	-1.07 - 3.5	1.8/13.1	90110
2001 TG ₁₅₉	2005 11 12.1	03 09.58 +16 23.2 19.3	-0.96 - 4.4	0.6/11.9	88978

2002 CA ₅₇	2005 11 12.1	03 09.59 +23 42.0 20.4	-0.84 - 3.2	1.7/13.5	90146
2001 PR ₆₅	2005 11 12.1	03 09.60 +29 11.8 18.7	-1.12 - 3.9	5.1/14.7	90063
2001 SZ ₃₂	2005 11 12.1	03 09.62 +19 03.9 18.7	-1.07 - 3.5	0.6/12.5	90080
2001 QQ ₁₇	2005 11 12.1	03 09.62 +17 53.9 19.2	-1.12 - 3.0	0.1/12.2	90064
2001 WD ₅₆	2005 11 12.2	03 09.63 +18 49.7 20.8	-0.97 - 3.9	0.3/12.5	46949
2001 XE ₆₄	2005 11 12.2	03 09.63 +12 09.1 17.7	-0.86 - 3.5	2.6/11.0	90124
2004 FC ₆₈	2005 11 12.2	03 09.67 +31 01.7 19.8	-1.47 + 2.4	4.9/14.2	90194
2005 UL ₂₉	2005 11 12.2	03 09.70 +15 24.8 18.4	-0.87 -10.2	1.0/11.6	89940
2000 LX ₂₃	2005 11 12.2	03 09.72 -25 42.2 21.5	-0.99 + 0.8	12.1/03.9	68663
1998 UD ₂₅	2005 11 12.2	03 09.74 +10 49.9 18.2	-1.07 - 0.2	3.3/11.0	90009
2003 FN ₆₈	2005 11 12.2	03 09.74 +19 08.8 19.4	-1.07 + 0.7	0.5/12.5	89455
2005 UU ₁₄₁	2005 11 12.2	03 09.75 +10 10.3 18.2	-0.96 - 0.5	3.4/10.9	89979
2004 HT ₃₆	2005 11 12.2	03 09.78 +09 26.2 19.3	-1.72 + 9.6	4.1/11.8	66368
1999 VY ₁₄	2005 11 12.2	03 09.79 +41 03.1 19.5	-1.22 + 2.0	8.7/17.0	88694
2001 XB ₂₁₉	2005 11 12.2	03 09.80 +18 54.1 19.7	-1.01 - 3.2	0.4/12.5	90131
2001 PG ₅₃	2005 11 12.2	03 09.81 +15 28.4 18.6	-0.94 - 5.2	1.1/11.7	88812
2004 HY ₄₅	2005 11 12.2	03 09.83 +22 35.3 19.6	-1.00 -14.4	1.5/13.7	66369
2005 UO ₁₇	2005 11 12.2	03 09.86 +11 55.8 19.0	-0.90 - 3.9	2.3/11.0	89934
2002 GP ₃₈	2005 11 12.2	03 09.86 +10 45.2 20.2	-0.64 - 3.5	1.6/10.6	90156
2001 VH ₉₅	2005 11 12.2	03 09.93 -09 50.0 18.2	-0.90 - 0.6	11.5/06.5	90116
2000 GU ₁₅₃	2005 11 12.3	03 09.97 +26 21.0 19.4	-1.09 - 5.0	3.2/14.3	90026
1998 KF	2005 11 12.3	03 09.97 +21 27.7 18.9	-0.89 - 4.7	1.3/13.2	88662
2001 XY ₁₄₃	2005 11 12.3	03 09.98 +17 33.0 18.8	-0.95 - 4.6	0.1/12.3	90128
2004 NC ₂₉	2005 11 12.3	03 10.01 +19 07.1 19.2	-0.83 - 4.9	0.4/12.6	89583
2001 SE ₂₀₁	2005 11 12.3	03 10.05 +16 11.1 18.3	-1.04 - 4.2	0.7/12.0	90086
2004 ME ₂	2005 11 12.3	03 10.06 +08 09.7 18.6	-0.85 - 8.5	3.7/09.8	90204
2005 UD ₁₄₂	2005 11 12.3	03 10.08 +07 27.0 18.3	-1.07 + 5.4	4.1/11.1	89979
2002 CU ₁₇	2005 11 12.3	03 10.08 +23 51.7 19.2	-0.98 - 2.8	2.2/13.6	90145
1999 TE ₁₁₇	2005 11 12.3	03 10.09 +14 16.4 18.4	-0.79 - 5.3	1.2/11.5	90015
2094 P-L	2005 11 12.3	03 10.16 +20 28.8 18.9	-1.08 - 3.8	1.3/12.9	89984
2000 WU ₄₄	2005 11 12.3	03 10.18 +14 39.4 19.1	-0.86 - 3.9	1.1/11.7	90047
2003 KH ₂	2005 11 12.3	03 10.20 +00 25.3 20.3	-0.79 - 2.2	5.2/08.6	90186
2001 AX ₃₅	2005 11 12.3	03 10.21 +13 20.1 19.6	-0.95 - 0.8	1.6/11.5	88785
2005 UD ₈	2005 11 12.3	03 10.29 +14 19.6 19.1	-0.83 - 3.9	1.2/11.6	89931
2001 XD ₁₁₂	2005 11 12.3	03 10.31 +02 16.9 19.4	-0.99 - 0.5	5.6/09.5	90127
2000 HW ₆	2005 11 12.3	03 10.33 +18 10.7 18.7	-1.11 - 1.8	0.2/12.5	90026
2002 AT ₁₀₁	2005 11 12.3	03 10.34 +20 13.4 19.7	-0.94 - 3.5	0.9/12.9	90141
2004 MT	2005 11 12.3	03 10.36 +11 53.1 19.7	-1.06 - 5.4	2.3/11.1	89579
2000 ER ₁₈₀	2005 11 12.3	03 10.36 +21 38.1 18.3	-1.21 - 0.7	1.6/13.1	90023
2001 XQ ₆₁	2005 11 12.3	03 10.38 +12 52.4 18.9	-0.93 - 4.0	1.9/11.3	90124
2001 KR ₂	2005 11 12.3	03 10.39 +10 59.3 19.0	-1.18 - 1.3	3.0/11.2	90056
2004 NF ₄	2005 11 12.3	03 10.40 +24 13.7 19.2	-0.86 - 7.2	1.7/14.1	90205
2002 AX ₉₅	2005 11 12.3	03 10.40 +11 05.5 19.9	-0.92 - 1.7	2.3/11.1	90141
2003 HV ₅₄	2005 11 12.3	03 10.41 +13 48.1 19.8	-0.89 - 4.0	1.3/11.5	90186
2002 CN ₂₆	2005 11 12.3	03 10.41 +36 46.7 17.4	-1.10 - 5.4	7.7/17.2	90145
2001 VZ ₁₂₄	2005 11 12.3	03 10.41 +11 50.7 19.8	-1.06 + 0.1	2.1/11.4	89082
2003 BW ₁₅	2005 11 12.3	03 10.42 +25 49.1 18.7	-1.19 - 1.0	3.5/13.8	90170
2002 EY ₇₉	2005 11 12.4	03 10.34 +14 14.8 20.4	-0.80 - 3.4	1.0/11.6	90154
2005 UW ₅₄	2005 11 12.4	03 10.38 +24 08.9 17.7	-1.06 - 4.8	3.3/13.9	89951
1996 XS ₂₀	2005 11 12.4	03 10.40 +15 30.8 19.1	-0.97 - 1.2	0.8/12.0	88657
2001 SR ₃₀₇	2005 11 12.4	03 10.41 +12 01.9 18.9	-1.04 - 3.1	2.4/11.3	90090

2004 NY ₂₁	2005 11 12.4	03 10.41 +01 46.1 18.9	-0.86 + 0.3	5.3/09.6	89582
2002 AJ ₁₇₈	2005 11 12.4	03 10.44 -08 38.9 19.5	-0.90 - 2.1	9.9/06.1	30626
2001 TC ₁₂₅	2005 11 12.4	03 10.47 +24 25.5 19.5	-1.07 - 7.9	2.4/14.1	90098
2001 XV ₂₀₆	2005 11 12.4	03 10.48 +12 41.1 18.7	-0.90 - 5.0	2.2/11.3	90130
1999 TX ₁₄₃	2005 11 12.4	03 10.48 +23 05.8 18.6	-0.85 - 4.0	1.9/13.7	88689
2003 BY ₂₁	2005 11 12.4	03 10.56 +26 55.9 19.1	-1.13 - 5.2	3.7/14.5	90170
2002 FJ ₃₂	2005 11 12.4	03 10.57 +17 42.2 20.0	-0.84 - 1.9	0.0/12.4	89267
2003 AL ₅₉	2005 11 12.4	03 10.60 +05 44.6 18.6	-1.03 - 2.8	4.8/10.0	90168
2001 XP ₂₃₁	2005 11 12.4	03 10.61 +24 27.9 18.7	-1.05 - 4.0	2.8/13.9	89161
1995 YU ₆	2005 11 12.4	03 10.62 +18 10.5 18.8	-0.84 - 6.6	0.1/12.6	90001
2000 OA ₁	2005 11 12.4	03 10.65 +32 19.8 19.0	-1.05 - 4.6	5.6/16.0	90030
2000 EW ₁₁₈	2005 11 12.4	03 10.66 +13 36.1 18.8	-1.14 - 1.0	1.6/11.7	90023
2002 CA ₁₉	2005 11 12.4	03 10.68 +02 58.0 20.2	-1.00 -17.1	5.5/07.6	74135
2005 UX ₁₅₅	2005 11 12.4	03 10.68 +04 32.4 19.0	-1.00 + 1.6	5.1/10.4	89981
2004 LZ ₆	2005 11 12.4	03 10.69 +11 46.3 20.8	-1.06 - 1.8	2.2/11.4	89577
2004 JE ₂₅	2005 11 12.4	03 10.73 +09 18.7 18.3	-0.89 - 8.4	3.3/10.3	89568
2002 EL ₅₃	2005 11 12.4	03 10.78 +16 38.2 20.2	-0.88 - 4.2	0.4/12.2	89258
2001 XE ₁₉	2005 11 12.5	03 10.74 +11 37.7 18.0	-1.07 + 1.4	2.5/11.5	90122
2000 EF ₄₅	2005 11 12.5	03 10.77 +24 19.0 20.9	-1.11 - 3.6	2.2/13.9	64716
2000 XG ₅₂	2005 11 12.5	03 10.77 +15 30.3 18.3	-0.99 + 2.2	0.9/12.2	88776
2003 DX ₁₁	2005 11 12.5	03 10.82 +23 43.5 20.0	-1.01 - 3.4	2.0/13.8	90174
2001 TG ₃₅	2005 11 12.5	03 10.83 +25 27.4 18.6	-1.13 0.0	3.0/13.8	90093
2002 CM ₇₂	2005 11 12.5	03 10.88 +32 31.7 19.4	-0.96 - 3.6	4.7/16.0	90146
2001 UL ₁₉₁	2005 11 12.5	03 10.88 +20 15.4 20.6	-1.06 - 4.1	0.9/13.1	90110
2001 XT ₇₂	2005 11 12.5	03 10.90 +04 28.1 19.2	-1.05 + 1.2	4.7/10.4	90125
2001 SM ₇₆	2005 11 12.5	03 10.92 +20 45.9 18.9	-1.05 - 5.9	1.3/13.2	90082
2002 XL ₁₄	2005 11 12.5	03 10.97 +10 33.5 18.5	-1.22 + 0.4	3.6/11.5	90164
2000 RL ₂₄	2005 11 12.5	03 10.98 +37 48.9 19.1	-1.11 - 3.7	6.6/17.3	90034
1998 UV ₁₄	2005 11 12.5	03 10.98 +18 28.3 18.9	-1.21 - 0.1	0.3/12.7	90008
2005 UJ ₈	2005 11 12.5	03 10.99 +14 28.5 18.6	-1.04 - 1.2	1.6/11.9	89931
2003 FP ₅₃	2005 11 12.5	03 11.00 +15 17.2 19.4	-1.06 + 0.5	0.9/12.1	90180
2001 XU ₂₂	2005 11 12.5	03 11.02 +20 29.1 17.9	-1.01 + 0.4	1.3/13.0	89111
2004 OZ ₉	2005 11 12.5	03 11.03 +04 23.7 19.9	-0.84 - 1.6	4.0/09.9	89585
2001 WU ₃₀	2005 11 12.5	03 11.04 +10 27.7 19.5	-1.10 + 1.0	2.7/11.4	90119
2000 SM ₁₉₈	2005 11 12.5	03 11.05 +33 59.8 19.8	-1.13 - 1.2	5.4/15.8	90039
2001 KF ₁₀	2005 11 12.5	03 11.06 +12 05.7 19.7	-1.13 - 3.6	2.3/11.4	90056
2001 UC ₁₇₆	2005 11 12.5	03 11.06 +24 43.3 20.1	-1.10 - 3.1	2.4/14.0	90109
2005 UM ₁₃₀	2005 11 12.5	03 11.08 +02 00.3 18.2	-0.88 + 0.9	5.7/09.8	89976
2004 NL ₅	2005 11 12.5	03 11.15 +50 04.7 20.3	-1.43 - 3.7	9.8/20.6	70368
2001 QM ₁₅₀	2005 11 12.5	03 11.15 +11 29.3 19.6	-1.02 - 3.4	2.8/11.3	88835
2005 UA ₁₄₁	2005 11 12.6	03 11.16 +12 06.3 19.2	-0.85 - 7.2	2.3/11.2	89978
2005 UG ₁₄₁	2005 11 12.6	03 11.20 +10 22.6 18.8	-0.90 - 3.0	3.5/11.0	89978
2003 FG ₉₁	2005 11 12.6	03 11.23 +41 06.3 19.8	-1.18 - 0.5	6.9/17.4	69486
2001 XY ₁₀₅	2005 11 12.6	03 11.26 +18 15.2 18.9	-0.96 - 5.8	0.2/12.7	89133
2001 WG ₃₁	2005 11 12.6	03 11.26 +13 06.8 19.0	-0.91 - 6.1	2.1/11.5	89091
2005 UT ₁₇	2005 11 12.6	03 11.30 +10 38.5 19.3	-0.93 - 2.9	2.5/11.2	89934
2000 DA ₈₉	2005 11 12.6	03 11.33 +15 39.6 19.6	-1.08 - 4.4	0.9/12.2	90021
2001 SB ₂₄₃	2005 11 12.6	03 11.33 +16 09.7 19.7	-1.04 - 3.4	0.6/12.3	90088
2005 UR ₁₂₈	2005 11 12.6	03 11.36 +17 59.8 20.4	-0.69 - 2.7	0.0/12.7	89976
2002 HH ₁₆	2005 11 12.6	03 11.36 +16 59.3 20.4	-0.82 - 2.8	0.2/12.5	89283
2001 XX ₁₄₀	2005 11 12.6	03 11.43 +15 17.4 19.5	-0.95 - 4.1	0.9/12.1	90128

2003 ED ₅₈	2005 11 12.6	03 11.44 +04 26.5 19.7	-0.98 - 0.2	4.4/10.3	65467
2002 PG ₁₀₅	2005 11 12.6	03 11.47 +57 44.3 19.4	-1.82 - 5.2	18.8/25.6	74201
2002 CD ₉₁	2005 11 12.6	03 11.47 +16 30.7 19.9	-0.91 - 2.9	0.4/12.4	90147
2001 SP ₃₂₆	2005 11 12.6	03 11.53 +28 18.8 19.5	-1.13 - 4.3	4.1/14.9	90091
2002 AQ ₁₈₆	2005 11 12.6	03 11.58 +38 48.1 19.1	-1.11 - 2.1	8.8/17.3	90143
2001 TA ₁₄₆	2005 11 12.6	03 11.61 +11 57.6 19.2	-0.99 - 1.7	2.7/11.6	88976
2004 LQ ₂₃	2005 11 12.6	03 11.63 +33 40.7 20.0	-1.23 + 2.4	5.0/15.3	73009
2001 QX ₂₃₄	2005 11 12.6	03 11.63 +10 13.3 18.7	-0.99 - 4.1	3.3/11.1	88850
2001 XT ₃₉	2005 11 12.6	03 11.65 +37 38.2 20.3	-1.11 - 5.2	7.5/17.0	48161
2001 TG ₈₃	2005 11 12.7	03 11.62 +26 47.8 18.6	-1.06 - 4.3	3.9/14.7	90096
2001 VZ ₁₃	2005 11 12.7	03 11.67 +24 07.1 18.1	-1.26 + 3.1	2.6/13.6	90111
2002 JP ₈₂	2005 11 12.7	03 11.78 +20 45.2 19.6	-0.91 - 1.4	0.9/13.3	89290
1998 VS ₅₆	2005 11 12.7	03 11.79 +12 48.8 17.8	-0.83 - 8.8	2.6/11.4	90009
2001 SZ ₃₁₁	2005 11 12.7	03 11.80 +21 56.4 18.8	-1.09 - 3.4	1.7/13.6	90090
2004 OY ₂	2005 11 12.7	03 11.81 -05 24.0 18.7	-0.78 - 2.6	7.5/07.5	90206
2000 YL ₇₄	2005 11 12.7	03 11.84 +18 49.2 18.4	-0.87 - 3.1	0.4/13.0	90052
2002 AF	2005 11 12.7	03 11.86 +25 10.0 19.7	-0.96 - 4.6	2.7/14.4	90138
2003 GS ₃₇	2005 11 12.7	03 11.87 +19 18.9 19.0	-1.00 - 1.1	0.5/13.0	89465
2005 UL ₁₂₅	2005 11 12.7	03 11.92 +17 06.4 19.4	-0.93 -10.3	0.3/12.6	89975
2000 SM ₃₆₃	2005 11 12.7	03 11.97 +06 32.4 18.2	-0.83 - 7.4	4.3/09.9	88756
2002 AC ₁₇	2005 11 12.7	03 12.02 -07 53.9 18.7	-0.89 - 1.6	10.2/07.0	89191
2000 GU ₁₂₀	2005 11 12.7	03 12.02 +19 11.4 18.8	-1.07 - 2.3	0.6/13.0	90026
2001 QB ₂₄₄	2005 11 12.8	03 11.99 +27 37.4 18.2	-1.16 - 2.2	4.0/14.7	90071
2003 AF ₃₃	2005 11 12.8	03 12.06 +17 57.7 19.5	-1.11 - 3.4	0.0/12.8	89396
2003 FW ₆₇	2005 11 12.8	03 12.07 +19 09.5 19.7	-0.99 - 1.0	0.4/13.1	89455
2000 SF ₂₄₆	2005 11 12.8	03 12.16 +18 43.9 18.8	-0.98 - 1.6	0.3/13.0	90040
2002 CA ₁₀₀	2005 11 12.8	03 12.17 +13 13.2 19.6	-0.82 - 2.9	1.4/11.8	89233
2005 RV ₂₄	2005 11 12.8	03 12.18 +21 39.4 17.6	-1.21 - 1.5	1.9/13.5	90243
2000 FY ₄₁	2005 11 12.8	03 12.23 +06 50.1 18.3	-1.03 - 3.9	4.8/10.5	90024
2001 XU ₄₄	2005 11 12.8	03 12.27 +16 45.6 19.0	-1.10 + 1.5	0.4/12.7	90123
2000 SW ₂₅₆	2005 11 12.8	03 12.31 +16 19.3 18.8	-0.96 - 1.4	0.6/12.6	88752
2001 XJ ₂₂₅	2005 11 12.8	03 12.33 +14 27.8 18.6	-1.07 + 1.4	1.5/12.3	89160
2003 BX ₁₆	2005 11 12.8	03 12.36 +21 38.0 19.7	-1.08 - 2.5	1.3/13.6	89407
2002 GK ₁₀₇	2005 11 12.8	03 12.37 +00 10.8 21.4	-0.81 - 1.7	4.9/09.1	31580
1999 TR ₂₇₃	2005 11 12.8	03 12.41 +40 12.8 18.9	-0.98 - 3.5	5.9/18.4	90016
2001 UR ₃₁	2005 11 12.8	03 12.41 +19 03.2 19.3	-1.04 + 1.8	0.6/13.1	88998
2000 ST ₁₄₂	2005 11 12.8	03 12.41 +37 09.6 18.3	-1.11 - 1.4	7.1/17.0	90038
2002 CZ ₁₆₉	2005 11 12.9	03 12.37 +34 40.7 19.8	-1.04 - 1.2	5.2/16.3	30674
2002 AJ ₁₃₃	2005 11 12.9	03 12.42 +18 41.0 19.6	-0.96 - 2.4	0.3/13.1	89206
2000 QF ₁₆₈	2005 11 12.9	03 12.42 +12 27.5 20.1	-0.91 - 5.2	1.7/11.7	90033
2003 EP ₂₂	2005 11 12.9	03 12.42 +20 46.3 20.7	-0.93 - 3.0	0.8/13.5	90177
2001 QK ₂₂₂	2005 11 12.9	03 12.43 +17 15.4 19.2	-1.07 - 6.2	0.2/12.8	90070
2002 CG ₂₁₆	2005 11 12.9	03 12.45 +18 51.4 18.9	-0.88 - 2.7	0.3/13.1	90150
2001 OD ₈₉	2005 11 12.9	03 12.46 +13 28.9 20.4	-1.09 - 3.1	1.7/12.1	66189
2001 YA ₆₈	2005 11 12.9	03 12.53 +14 01.7 18.8	-0.94 - 2.5	1.5/12.2	90135
2000 DR ₆₅	2005 11 12.9	03 12.57 +14 24.1 19.9	-1.04 - 4.2	1.2/12.2	90021
2004 JW ₂	2005 11 12.9	03 12.66 +19 27.7 17.3	-1.09 + 1.1	0.7/13.2	89560
2004 KD ₄	2005 11 12.9	03 12.68 +20 40.6 19.1	-0.99 - 5.0	0.9/13.6	90203
1998 FQ ₃₄	2005 11 12.9	03 12.68 +28 00.9 19.2	-1.02 - 2.6	3.2/15.0	90005
2004 KA ₁₁	2005 11 12.9	03 12.69 +06 57.7 21.3	-1.06 - 3.2	4.0/10.8	65837
1995 UF ₁₈	2005 11 12.9	03 12.70 +15 55.5 18.3	-0.95 - 7.0	1.0/12.5	88652

2002 EG ₈₁	2005 11 12.9	03 12.71 +16 52.4 20.7	-0.79 - 3.6	0.3/12.7	89260
2002 CU ₁₂₈	2005 11 12.9	03 12.71 +35 02.3 19.4	-1.00 - 4.0	5.8/17.0	90148
2001 SG ₃₁	2005 11 12.9	03 12.74 +21 12.0 18.9	-1.10 - 0.9	1.5/13.6	88897
2001 QS ₂₆₇	2005 11 12.9	03 12.75 +16 18.0 20.7	-1.07 - 5.2	0.6/12.6	90072
2001 XV ₁₅₈	2005 11 12.9	03 12.75 +21 58.6 18.3	-0.93 - 5.7	1.7/13.9	89145
2000 GY ₃	2005 11 13.0	03 12.80 +18 55.5 20.5	-1.12 - 3.0	0.4/13.2	88713
2002 AL ₅₄	2005 11 13.0	03 12.81 +02 35.5 21.0	-0.88 - 2.6	5.2/09.7	49955
2003 FX ₈₂	2005 11 13.0	03 12.85 +20 47.9 19.0	-1.14 - 1.2	1.3/13.5	89458
2000 WM ₁₂₆	2005 11 13.0	03 12.89 +13 59.7 19.0	-0.86 - 3.8	1.4/12.2	90048
2001 SY ₁₃₇	2005 11 13.0	03 12.90 +16 53.1 18.4	-0.97 - 4.5	0.5/12.8	90084
1996 ES ₉	2005 11 13.0	03 12.91 +18 05.5 20.3	-0.85 - 2.8	0.1/13.1	88654
2002 CO ₄₇	2005 11 13.0	03 12.92 +24 39.2 19.1	-0.87 - 6.1	2.1/14.7	89225
2000 BK ₃₄	2005 11 13.0	03 12.92 +21 57.3 19.0	-1.15 - 3.2	1.9/13.8	90020
2001 UG ₂₃	2005 11 13.0	03 12.96 +29 56.3 18.1	-1.08 - 5.8	4.8/15.9	90103
2001 PR ₁₁	2005 11 13.0	03 13.00 -04 00.2 18.2	-0.78 - 5.4	11.1/07.3	90061
2001 XM ₁₉	2005 11 13.0	03 13.03 +57 20.6 18.3	-1.40 -12.2	14.8/27.9	30562
1998 UX ₃₇	2005 11 13.0	03 13.04 +11 10.3 18.7	-1.01 - 2.9	3.2/11.7	90009
2005 UU ₅₄	2005 11 13.0	03 13.05 +26 05.1 18.7	-1.16 - 4.5	3.9/14.8	89950
2002 CU ₂₀	2005 11 13.0	03 13.06 +00 09.3 18.9	-0.83 - 2.0	5.7/09.3	90145
2000 EL ₆₇	2005 11 13.0	03 13.07 +19 48.2 19.8	-1.07 - 4.3	0.7/13.5	90023
2001 TK ₁₀₄	2005 11 13.0	03 13.07 +15 27.3 18.6	-1.03 - 1.8	0.9/12.6	90097
2004 FW ₃₆	2005 11 13.0	03 13.09 +18 03.5 19.1	-1.18 - 2.3	0.1/13.1	89531
2001 SZ ₃₄₉	2005 11 13.0	03 13.09 +15 29.9 19.6	-1.05 - 2.7	0.9/12.6	90091
2001 UD ₁₂₇	2005 11 13.0	03 13.10 +09 26.4 18.5	-0.97 - 2.8	3.5/11.4	90107
2001 WG ₃₇	2005 11 13.0	03 13.11 +11 17.8 19.5	-1.17 + 3.0	2.7/12.2	90119
2003 BP ₆₂	2005 11 13.0	03 13.12 +18 17.1 18.9	-1.15 - 0.5	0.2/13.1	89419
2000 QL ₉₅	2005 11 13.0	03 13.15 +31 21.3 18.0	-1.01 - 2.7	5.5/15.9	90032
2003 HZ ₁	2005 11 13.0	03 13.16 +16 11.4 19.0	-0.80 - 5.8	0.5/12.7	90184
2003 HM ₅₄	2005 11 13.0	03 13.17 +29 51.6 20.6	-1.14 + 0.1	4.1/15.2	89472
2002 EN ₂₃	2005 11 13.0	03 13.18 +15 16.6 21.1	-0.79 - 3.0	0.7/12.5	69278
2000 EB ₆₇	2005 11 13.0	03 13.21 +12 22.2 20.9	-0.99 - 5.1	1.9/11.9	90023
2004 EP ₂₃	2005 11 13.0	03 13.22 +52 25.5 20.9	-2.09 + 2.4	14.7/19.0	66341
2001 YU ₁₈	2005 11 13.1	03 13.22 +24 14.7 19.4	-1.00 - 2.5	2.4/14.4	89170
2003 CE ₁₈	2005 11 13.1	03 13.23 +13 12.3 20.6	-0.98 - 4.2	1.7/12.1	89428
2000 RB ₁₄	2005 11 13.1	03 13.27 +26 15.3 17.4	-0.91 - 7.0	3.4/15.3	90034
2001 RG ₇₁	2005 11 13.1	03 13.28 +28 19.0 18.8	-1.15 - 3.1	4.2/15.3	88873
2001 XH ₇₈	2005 11 13.1	03 13.28 +11 50.7 19.6	-0.96 - 3.1	2.1/11.9	90125
2000 UT ₉₁	2005 11 13.1	03 13.37 +24 22.4 19.2	-0.92 - 4.5	2.3/14.6	90044
2001 OJ ₆₇	2005 11 13.1	03 13.38 +11 55.0 18.5	-1.03 - 2.3	3.0/12.0	90060
2001 UA ₁₀₀	2005 11 13.1	03 13.40 +13 44.5 18.5	-0.91 - 9.9	1.7/12.0	90106
2000 KR ₁₁	2005 11 13.1	03 13.45 +16 07.4 18.2	-1.12 - 0.7	0.7/12.8	90028
2001 UV ₂₂₁	2005 11 13.1	03 13.45 +12 13.5 19.1	-0.99 - 1.4	2.5/12.1	89041
2001 BL ₅	2005 11 13.1	03 13.49 -30 58.8 19.6	-1.19 + 2.1	22.7/31.4	87416
2000 YS ₃₃	2005 11 13.1	03 13.51 -33 45.5 18.2	-0.99 + 2.7	27.2/28.0	90051
2003 HQ ₉	2005 11 13.1	03 13.53 +09 52.8 20.2	-0.81 - 2.3	2.3/11.5	70361
2001 YM ₁₂₁	2005 11 13.1	03 13.54 +16 29.3 18.9	-1.14 + 1.9	0.6/13.0	90137
1999 RR ₅₈	2005 11 13.2	03 13.61 +11 37.9 20.1	-0.86 - 4.4	2.0/11.8	90013
2000 HB ₉₄	2005 11 13.2	03 13.62 +17 53.9 20.0	-1.07 - 2.0	0.0/13.2	90027
2001 VN ₉₃	2005 11 13.2	03 13.66 -00 29.0 18.6	-0.90 - 2.5	7.7/09.3	89071
2005 RD ₂₃	2005 11 13.2	03 13.69 +12 49.4 17.5	-0.82 -11.5	2.2/11.7	90243
2002 EK ₁₀₃	2005 11 13.2	03 13.69 +01 18.1 19.1	-0.82 - 2.1	5.3/09.7	90154

1999 TW ₂₅₆	2005 11 13.2	03 13.70 +20 16.1 19.0	-0.89 - 1.9	0.7/13.7	90016
2003 BN ₁₂	2005 11 13.2	03 13.71 +07 29.0 18.7	-1.07 - 2.4	4.3/11.2	90169
2001 QA ₁₇₄	2005 11 13.2	03 13.71 +25 15.1 17.7	-0.86 - 9.6	3.6/15.3	90069
2000 XD ₃₃	2005 11 13.2	03 13.72 +04 56.7 18.4	-0.86 + 0.4	3.6/10.9	90050
2005 UH ₁₄₁	2005 11 13.2	03 13.72 +09 36.9 18.5	-0.74 - 6.3	3.5/11.1	89978
2001 OY ₁₈	2005 11 13.2	03 13.78 +07 52.8 19.0	-1.05 - 3.2	4.3/11.3	90059
2001 UD ₁₇₈	2005 11 13.2	03 13.79 +16 13.9 18.0	-1.09 - 0.9	0.8/12.9	90110
2002 CJ ₂₇₀	2005 11 13.2	03 13.80 +12 20.9 21.2	-0.81 - 3.1	1.6/12.0	90151
2002 BO ₁₃	2005 11 13.2	03 13.81 +10 05.1 18.9	-0.91 - 0.5	2.6/11.8	90144
2000 GN ₂₁	2005 11 13.2	03 13.89 +15 57.3 21.3	-1.03 - 4.5	0.7/12.8	88713
2001 SL ₁₈₀	2005 11 13.2	03 13.91 +27 36.4 19.9	-1.18 - 2.4	4.2/15.2	88926
2004 GP ₃₀	2005 11 13.2	03 13.92 +11 35.0 19.1	-1.04 - 6.0	2.5/11.8	90197
2000 GF ₃₀	2005 11 13.2	03 13.98 +16 40.9 20.8	-1.02 - 4.7	0.5/13.0	88714
2001 XK ₅	2005 11 13.2	03 14.01 +07 26.6 18.2	-1.08 + 1.9	4.0/11.7	90121
2001 TK ₁₅₉	2005 11 13.2	03 14.02 +16 13.6 19.1	-1.01 - 5.1	0.7/12.9	90099
2004 HJ ₃₇	2005 11 13.2	03 14.02 +06 38.4 20.5	-0.98 - 1.2	3.6/11.3	65757
2001 RH ₁₂₈	2005 11 13.2	03 14.03 +12 58.8 18.1	-0.94 - 1.2	2.5/12.4	88884
2004 JQ ₂₃	2005 11 13.2	03 14.04 +19 33.7 20.4	-1.03 - 4.9	0.6/13.6	89567
2002 CZ ₆₃	2005 11 13.2	03 14.06 -03 08.0 20.3	-0.77 - 1.3	5.4/08.9	70333
2001 SE ₂₃₃	2005 11 13.2	03 14.07 +15 45.4 18.9	-1.04 - 3.3	0.8/12.8	90087
2003 HN ₄₃	2005 11 13.2	03 14.08 +19 58.9 19.1	-0.98 + 0.5	0.6/13.6	89471
2003 DG ₁₄	2005 11 13.3	03 14.01 -11 14.5 19.9	-0.95 + 0.9	8.4/08.0	48328
2003 JP ₁₆	2005 11 13.3	03 14.01 -14 39.6 20.7	-0.82 + 0.8	8.0/07.1	70363
2003 HD ₅₄	2005 11 13.3	03 14.01 +18 27.8 20.1	-1.02 - 2.9	0.2/13.4	90186
2005 UC ₇₃	2005 11 13.3	03 14.01 +12 58.8 18.1	-0.94 - 8.9	2.0/12.0	89959
2005 UG ₁₂₇	2005 11 13.3	03 14.03 +18 42.0 20.4	-0.89 - 2.6	0.2/13.5	89975
2001 VJ ₇₉	2005 11 13.3	03 14.16 +20 30.9 18.8	-0.97 - 6.1	1.0/13.9	90115
1999 VH ₂₂₀	2005 11 13.3	03 14.25 +11 02.4 19.6	-0.78 - 6.3	2.3/11.6	90018
2001 XF ₂₀	2005 11 13.3	03 14.29 +13 22.0 17.9	-1.01 + 2.8	2.3/12.7	89110
2001 XY ₉₆	2005 11 13.3	03 14.30 +25 28.8 18.3	-1.06 - 5.0	3.2/15.1	90126
2001 QT ₂₈₄	2005 11 13.3	03 14.31 +11 29.5 19.2	-0.99 - 2.9	3.1/12.1	88857
2004 PC ₂₈	2005 11 13.3	03 14.32 +34 54.7 20.1	-1.05 - 5.0	5.2/17.4	86533
2002 EF ₄₇	2005 11 13.3	03 14.33 +33 44.8 18.7	-1.01 - 1.8	5.5/16.6	90153
2002 CH ₁₈	2005 11 13.3	03 14.33 +05 23.1 18.6	-0.92 + 0.6	4.5/11.3	90145
2004 RH ₁₀₇	2005 11 13.3	03 14.37 +23 03.3 18.6	-0.74 - 3.8	1.5/14.5	90210
2002 ED ₁₁₇	2005 11 13.3	03 14.40 +05 08.4 19.9	-0.79 - 3.2	4.2/10.6	90155
1999 TD ₈₃	2005 11 13.3	03 14.44 +15 01.6 20.1	-0.83 - 3.1	0.9/12.7	90015
2004 PF ₇₄	2005 11 13.3	03 14.48 -00 34.8 18.8	-0.82 - 1.8	6.1/09.5	89590
2001 SP ₁₄₃	2005 11 13.4	03 14.43 +04 01.6 18.8	-0.88 - 7.9	6.5/09.9	88916
2000 FQ ₃₇	2005 11 13.4	03 14.43 +08 41.0 20.2	-0.99 - 3.8	3.2/11.5	47873
2002 CA ₁₇₄	2005 11 13.4	03 14.48 +13 59.9 19.8	-0.81 - 2.2	1.1/12.6	90149
2004 JN ₃₅	2005 11 13.4	03 14.50 +07 18.0 18.4	-0.92 - 0.5	4.0/11.5	90203
2001 YQ ₆₀	2005 11 13.4	03 14.50 +14 54.4 18.2	-0.99 - 0.9	1.3/12.9	90135
2001 SE ₁₀₄	2005 11 13.4	03 14.53 +22 39.2 20.8	-1.11 - 4.0	1.7/14.4	90083
2005 UO ₁₀₀	2005 11 13.4	03 14.54 +10 42.4 19.6	-0.91 - 2.3	2.5/12.0	89967
2001 YN ₁₂₂	2005 11 13.4	03 14.56 +24 57.6 17.8	-1.08 - 0.4	3.3/14.6	90137
2004 PX ₅₄	2005 11 13.4	03 14.57 +03 15.9 19.4	-0.79 - 2.2	4.3/10.3	90207
1998 RO ₂₅	2005 11 13.4	03 14.58 +28 15.8 19.1	-1.21 - 2.5	4.8/15.5	88666
2000 KV ₁₁	2005 11 13.4	03 14.70 +16 58.4 20.5	-1.03 - 4.2	0.4/13.2	90028
1996 BE ₁₄	2005 11 13.4	03 14.76 +07 28.2 21.5	-0.77 - 2.2	2.7/11.2	87332
2002 CV ₇₆	2005 11 13.4	03 14.76 +32 55.0 19.4	-0.97 - 3.0	4.6/16.8	70333

2002 CJ ₁₅	2005 11 13.4	03 14.79 -01 25.3 19.3	-0.81 - 2.2	5.9/09.4	90145
2003 DM ₁₉	2005 11 13.4	03 14.84 +05 54.4 19.0	-0.98 - 3.2	5.8/11.0	90175
2003 BJ ₅₅	2005 11 13.4	03 14.84 +15 36.8 20.7	-1.04 - 3.1	0.8/13.0	89416
2001 XR ₁₄₃	2005 11 13.4	03 14.88 +12 09.7 19.1	-1.01 + 1.1	2.9/12.6	89143
2001 XB ₄	2005 11 13.4	03 14.91 +15 53.8 18.1	-1.29 + 4.8	0.8/13.3	89105
2001 OR ₄₇	2005 11 13.4	03 14.93 +30 20.1 18.7	-1.17 - 7.3	5.4/17.0	90059
2000 XA ₃₈	2005 11 13.5	03 14.85 +12 26.8 17.0	-1.12 + 7.3	2.4/13.0	90050
2001 XN ₁₇₃	2005 11 13.5	03 14.86 +20 27.7 18.8	-0.95 - 4.6	0.9/14.0	89149
1997 YG	2005 11 13.5	03 14.88 +08 50.7 18.6	-0.99 - 0.8	3.9/11.8	90004
2001 QA ₂₃	2005 11 13.5	03 14.93 +08 55.4 17.9	-0.89 - 4.3	4.5/11.6	90064
2003 EF ₂₇	2005 11 13.5	03 14.93 +16 49.0 20.9	-1.04 - 4.1	0.5/13.3	90177
2003 GC ₃₇	2005 11 13.5	03 14.94 +11 14.0 20.3	-0.99 - 1.2	2.3/12.3	90184
2001 RC ₁₁₀	2005 11 13.5	03 14.97 +14 27.4 19.9	-1.05 - 3.1	1.6/12.8	88882
2001 UQ ₂₂₀	2005 11 13.5	03 14.99 +12 31.2 19.5	-0.96 - 3.8	2.3/12.4	90110
2003 EK ₂	2005 11 13.5	03 15.00 +08 49.3 19.0	-0.99 - 4.6	3.9/11.5	50748
2003 JP ₄	2005 11 13.5	03 15.04 +13 02.2 20.1	-0.88 - 3.7	1.6/12.5	90186
1994 CB ₅	2005 11 13.5	03 15.06 +11 04.0 20.7	-0.91 - 3.8	2.2/12.0	89999
2001 SJ ₁₉₃	2005 11 13.5	03 15.06 +21 32.2 18.7	-1.01 - 2.2	1.7/14.2	88926
2003 HZ ₁₈	2005 11 13.5	03 15.07 +20 14.2 19.7	-0.97 0.0	0.7/13.9	90185
2005 UF ₁₄₂	2005 11 13.5	03 15.09 +05 15.1 18.5	-0.98 - 0.2	6.0/11.4	89979
2001 RC ₁₁	2005 11 13.5	03 15.11 +19 47.1 19.1	-1.07 - 4.0	0.7/13.9	90074
2002 BT ₆	2005 11 13.5	03 15.15 +18 58.4 18.4	-1.02 + 1.7	0.4/13.7	89217
2001 PY ₆₅	2005 11 13.5	03 15.16 +10 54.2 20.7	-1.02 - 4.3	3.1/12.1	88815
2002 BC ₁₃	2005 11 13.5	03 15.19 -02 00.2 19.8	-0.78 - 1.0	5.0/09.5	30631
2004 HK ₆	2005 11 13.5	03 15.24 +14 00.2 20.0	-1.04 - 6.4	1.4/12.7	90199
2003 BB ₄₀	2005 11 13.6	03 15.25 +09 32.7 20.3	-0.92 - 3.0	2.5/11.9	66303
2005 UP ₇₉	2005 11 13.6	03 15.26 +09 57.5 18.9	-1.07 + 0.4	3.8/12.3	89962
2001 UH ₃	2005 11 13.6	03 15.28 +09 38.4 19.1	-0.96 - 4.6	3.4/11.8	90102
2000 UW ₁₅	2005 11 13.6	03 15.30 +19 34.5 20.2	-0.92 - 2.9	0.5/13.9	90043
2002 EK ₁₅₇	2005 11 13.6	03 15.30 +11 33.2 20.1	-0.78 - 4.2	2.0/12.1	90155
2003 FH ₁₀₇	2005 11 13.6	03 15.31 +18 07.3 20.0	-0.97 - 2.0	0.0/13.6	90182
2000 XK ₁₅	2005 11 13.6	03 15.36 +02 21.7 20.4	-0.84 + 0.2	4.3/10.8	90049
2001 XU ₉₁	2005 11 13.6	03 15.37 +12 12.2 19.0	-1.14 + 5.0	2.8/13.0	89128
2001 SJ ₂₁₁	2005 11 13.6	03 15.40 +08 54.3 18.8	-0.95 - 5.9	3.9/11.5	90087
2001 VU ₆₅	2005 11 13.6	03 15.44 +22 30.1 18.6	-1.08 + 1.3	2.1/14.3	89062
2001 XB ₁₃₁	2005 11 13.6	03 15.46 +11 02.3 19.5	-0.95 - 3.2	2.4/12.2	90127
2004 JO ₃₄	2005 11 13.6	03 15.47 +07 43.8 20.0	-1.01 - 2.3	3.8/11.7	90203
2002 AT ₁₀₈	2005 11 13.6	03 15.48 +33 39.9 18.3	-0.93 - 4.0	7.5/17.3	90141
2000 LV ₆	2005 11 13.6	03 15.48 +12 46.1 20.0	-0.99 - 5.1	2.0/12.5	90029
2005 YT ₃	2005 11 13.6	03 15.48 +15 54.1 20.1	-0.88 - 2.1	0.8/13.2	88776
2001 XU ₂₂₃	2005 11 13.6	03 15.48 +13 35.0 20.3	-1.09 + 0.2	1.7/12.9	69035
2001 XP ₂₁₅	2005 11 13.6	03 15.50 +15 07.3 19.4	-1.02 - 1.5	1.1/13.1	90131
2002 AT ₆₅	2005 11 13.6	03 15.52 +11 58.6 18.8	-0.91 - 3.3	2.4/12.4	89198
2001 QU ₂₃₈	2005 11 13.6	03 15.55 +43 12.1 18.1	-1.39 + 2.0	11.5/17.8	90071
2003 EB ₂₆	2005 11 13.6	03 15.58 +12 57.2 20.2	-1.02 - 3.5	1.9/12.6	89441
2002 CS ₂₅₃	2005 11 13.6	03 15.70 +18 44.3 17.7	-1.00 + 0.5	0.3/13.8	89247
2002 CK ₂₉₉	2005 11 13.6	03 15.71 +30 38.3 20.3	-0.89 - 2.4	3.3/16.4	74148
2004 NX ₂₆	2005 11 13.7	03 15.63 -17 48.3 18.5	-0.79 - 0.8	11.6/05.3	90205
2001 QP ₂₃₃	2005 11 13.7	03 15.66 +09 23.9 18.1	-0.86 - 5.4	4.3/11.7	90071
2001 XK ₅₃	2005 11 13.7	03 15.73 +24 03.7 19.1	-0.96 - 7.6	2.0/15.2	90124
2001 WV ₂₉	2005 11 13.7	03 15.75 +15 14.4 18.3	-0.91 - 8.7	1.2/13.0	89090

2002 AS ₁₈₆	2005 11 13.7	03 15.76 +13 23.1 19.6	-0.91 - 4.7	1.7/12.7	89213	2001 ST ₂₁₁	2005 11 13.9	03 16.63 +20 17.3 19.7	-0.99 - 3.2	1.0/14.4	88928
2001 ON ₇₉	2005 11 13.7	03 15.77 +17 39.7 18.3	-1.11 + 0.3	0.2/13.7	88804	1998 MH ₇	2005 11 13.9	03 16.63 +22 05.2 20.0	-0.83 - 3.7	1.2/14.8	90005
2001 SC ₂₄₀	2005 11 13.7	03 15.79 +18 08.0 19.6	-1.08 - 2.2	0.0/13.7	88933	2004 GD ₂₉	2005 11 13.9	03 16.70 +19 20.4 19.0	-1.08 - 2.4	0.4/14.2	90197
2001 SX ₃₀₈	2005 11 13.7	03 15.82 +29 45.7 19.9	-1.15 - 2.6	5.0/16.0	90090	2000 SR ₁₉₀	2005 11 13.9	03 16.71 +01 57.1 20.5	-0.89 - 3.3	5.6/10.6	87401
2003 GY ₂₀	2005 11 13.7	03 15.84 +26 10.9 19.8	-1.03 - 1.6	2.5/15.3	89463	2002 CY ₂₉₆	2005 11 13.9	03 16.77 +09 19.9 18.9	-0.80 - 3.3	2.9/12.1	90152
2000 JX ₂₁	2005 11 13.7	03 15.89 +20 47.7 19.1	-1.05 - 3.9	1.0/14.3	90028	2001 AM ₅	2005 11 13.9	03 16.79 +38 53.1 17.5	-0.93 - 6.4	7.6/19.6	90053
2000 QC ₄₃	2005 11 13.7	03 15.89 +14 40.1 20.8	-0.94 - 4.0	1.1/13.0	88727	2001 SO ₂₅₄	2005 11 13.9	03 16.79 +05 02.2 18.1	-0.91 - 4.2	5.8/11.1	90088
2004 MP ₆	2005 11 13.7	03 15.91 +16 14.5 18.8	-0.99 - 7.8	0.9/13.3	89580	2001 WA ₂₉	2005 11 13.9	03 16.80 +09 04.4 18.0	-0.96 - 0.8	4.1/12.3	90119
2005 UQ ₁₇	2005 11 13.7	03 15.93 +09 33.6 19.7	-0.77 - 9.4	2.5/11.4	89934	2004 GX ₄₀	2005 11 13.9	03 16.80 +20 58.9 20.5	-1.15 - 4.4	1.1/14.5	90198
2001 XN ₈₂	2005 11 13.7	03 15.94 +14 20.4 18.7	-0.92 - 5.0	1.6/12.9	89126	2003 HD ₂₄	2005 11 13.9	03 16.82 +15 39.4 20.3	-0.90 - 2.6	0.8/13.5	90185
2002 AG ₇₁	2005 11 13.7	03 16.00 +39 02.2 18.5	-0.87 - 9.8	10.4/20.7	89199	2001 PS ₂	2005 11 13.9	03 16.84 +11 54.3 20.3	-1.08 - 3.5	2.3/12.8	90061
2002 CC ₃₀	2005 11 13.7	03 16.05 +10 02.5 19.7	-0.82 - 1.7	2.2/12.2	70332	2005 SU ₁₀₅	2005 11 13.9	03 16.86 +10 36.8 18.5	-0.91 - 3.7	3.2/12.4	89827
2004 GC ₁₁	2005 11 13.7	03 16.05 +21 41.2 20.1	-1.16 - 2.2	1.4/14.4	65685	2002 EN ₁₃₁	2005 11 13.9	03 16.87 +42 08.9 19.9	-1.06 - 2.9	7.2/19.7	70344
2005 UX ₃₅	2005 11 13.7	03 16.06 +16 23.2 21.2	-0.84 - 6.9	0.5/13.4	89941	2001 XP ₂₄₀	2005 11 13.9	03 16.87 +15 38.3 19.1	-0.97 - 1.7	1.0/13.5	90132
2001 RJ ₂₈	2005 11 13.7	03 16.08 +13 36.5 19.3	-0.96 - 4.2	2.1/12.8	88866	1998 RO ₆₂	2005 11 13.9	03 16.88 +12 54.4 18.8	-1.03 - 4.2	2.5/12.9	90007
2001 QP ₁₃₂	2005 11 13.7	03 16.10 +26 49.8 19.4	-1.08 - 6.3	3.7/15.8	88833	2002 AO ₈₈	2005 11 13.9	03 16.89 +10 13.7 19.5	-0.87 - 4.3	2.7/12.2	90141
2001 QC ₁₂₇	2005 11 13.7	03 16.10 +20 15.9 18.8	-1.02 - 7.9	0.9/14.3	90067	2001 SQ ₃₃₂	2005 11 13.9	03 16.91 +05 45.3 19.4	-1.01 - 3.6	4.7/11.5	90091
2001 YL ₉₁	2005 11 13.7	03 16.12 +38 36.7 18.9	-1.05 - 6.0	8.6/18.9	30598	2003 EW ₈	2005 11 14.0	03 16.93 +22 54.6 19.6	-1.07 - 5.1	1.9/15.0	90176
2003 EP ₃₀	2005 11 13.7	03 16.13 +23 20.8 20.5	-1.12 - 3.9	2.1/14.8	48335	2001 YT ₁₁₄	2005 11 14.0	03 17.01 +12 19.8 17.8	-1.08 + 3.1	2.4/13.3	89183
2001 VU ₉₄	2005 11 13.8	03 16.08 -06 51.0 17.0	-0.90 + 6.4	13.3/11.4	90116	2000 GF ₉₀	2005 11 14.0	03 17.06 +18 36.9 20.2	-1.18 - 0.6	0.2/14.1	90025
2001 QJ ₂₄	2005 11 13.8	03 16.08 +27 45.2 18.9	-1.15 - 3.6	4.2/15.8	88819	2005 UY ₅₈	2005 11 14.0	03 17.10 +21 38.1 19.4	-1.03 - 2.0	1.3/14.7	89953
2003 GP ₂₂	2005 11 13.8	03 16.08 -17 31.6 19.7	-0.76 - 2.3	8.9/05.7	74254	2001 XU ₁₁₄	2005 11 14.0	03 17.12 +11 27.4 18.3	-1.03 + 1.0	2.7/13.0	89136
2002 CD ₁₆₂	2005 11 13.8	03 16.09 +13 36.9 18.8	-0.94 - 1.3	1.8/13.0	90149	2002 AN ₃₈	2005 11 14.0	03 17.14 -02 39.0 19.2	-0.92 - 1.0	6.8/10.0	90139
2001 UM ₁₃₅	2005 11 13.8	03 16.12 +16 17.3 18.8	-1.00 - 2.7	0.8/13.5	89022	2005 UX ₅₄	2005 11 14.0	03 17.14 +20 58.2 18.3	-0.80 - 7.7	1.0/14.8	89951
2002 CD ₇₂	2005 11 13.8	03 16.14 +18 28.6 19.4	-0.90 - 2.7	0.1/13.9	90146	2005 ST ₁₆₇	2005 11 14.0	03 17.23 +13 28.6 17.5	-0.90 - 8.1	2.3/12.9	89848
2001 VU ₇₀	2005 11 13.8	03 16.17 +14 29.5 17.2	-0.77 - 7.4	1.8/12.9	89064	2001 VW ₃₇	2005 11 14.0	03 17.25 +20 36.0 19.3	-1.02 - 3.5	0.9/14.6	90113
2003 AG ₃₀	2005 11 13.8	03 16.22 +08 26.4 19.5	-1.02 - 3.6	3.4/11.8	74247	2001 XP ₁₅₇	2005 11 14.0	03 17.26 +01 25.5 19.3	-0.96 - 0.5	5.8/11.0	90129
2003 CL ₁₂	2005 11 13.8	03 16.24 +07 11.9 20.0	-1.00 - 2.9	4.0/11.7	65447	2000 SN ₁₉₇	2005 11 14.0	03 17.29 +22 35.0 19.2	-1.01 - 2.3	1.6/14.9	15091
2000 QF ₂₃₂	2005 11 13.8	03 16.24 +13 07.9 19.4	-0.89 - 5.2	1.8/12.7	90034	2001 SX ₁₄₈	2005 11 14.0	03 17.29 +24 15.1 18.1	-0.98 - 5.5	2.8/15.5	90085
2005 UM ₇₄	2005 11 13.8	03 16.25 +27 27.3 19.0	-0.88 - 5.5	3.3/16.1	89961	1998 SD ₁	2005 11 14.0	03 17.30 +09 58.9 19.1	-0.92 - 7.0	4.0/12.1	90007
2000 XG ₇	2005 11 13.8	03 16.26 +26 10.9 17.8	-1.02 + 0.8	3.3/15.2	90049	2003 JA ₁₄	2005 11 14.0	03 17.30 -01 12.4 19.4	-0.82 + 0.2	5.3/10.6	90186
2004 PL ₇₄	2005 11 13.8	03 16.26 +12 09.3 19.9	-0.80 - 3.2	1.8/12.6	90208	2004 LV ₂₄	2005 11 14.0	03 17.31 +28 17.3 19.7	-0.96 - 6.6	3.2/16.6	90204
2000 SH ₃₆₉	2005 11 13.8	03 16.32 +27 10.0 19.0	-0.95 - 3.9	3.2/15.8	90042	2003 GD ₁₄	2005 11 14.0	03 17.33 +28 55.2 19.4	-1.11 - 0.4	3.5/16.0	65486
2005 TT ₁₃	2005 11 13.8	03 16.42 +22 48.9 18.5	-0.85 - 6.7	1.6/15.0	89888	1159 T-3	2005 11 14.0	03 17.35 +19 04.9 18.4	-0.89 - 9.2	0.3/14.3	90385
2001 VX ₆₆	2005 11 13.8	03 16.43 +22 14.0 18.2	-1.01 - 3.7	1.7/14.7	89064	2001 QE ₅₃	2005 11 14.0	03 17.36 +14 56.9 18.7	-1.06 - 2.7	1.5/13.5	90065
2000 JF ₄₅	2005 11 13.8	03 16.47 +16 44.7 19.9	-1.08 - 2.1	0.5/13.6	88722	2000 KZ ₁₃	2005 11 14.0	03 17.36 +17 33.2 18.8	-1.00 - 6.3	0.2/13.9	90028
2000 SO ₂₈₂	2005 11 13.8	03 16.48 +21 14.0 19.3	-0.93 - 4.8	1.1/14.6	90041	2000 GC ₁₄₀	2005 11 14.0	03 17.38 +22 32.6 18.9	-1.19 + 0.2	1.5/14.8	90026
2000 GM ₃₅	2005 11 13.8	03 16.53 +24 31.0 20.0	-1.12 - 2.6	2.2/15.1	90024	2004 FK ₄	2005 11 14.0	03 17.42 -23 45.7 19.5	-1.53 +14.9	22.5/15.1	90193
2001 QU ₇₂	2005 11 13.8	03 16.53 +11 59.8 20.0	-1.03 -11.6	2.2/12.3	90065	2004 LT ₁₁	2005 11 14.1	03 17.28 +25 29.1 19.4	-1.05 - 7.8	2.9/15.9	90204
2001 RD ₆₉	2005 11 13.9	03 16.46 +28 38.1 19.1	-1.09 - 3.9	4.4/16.2	90075	2001 TS ₄₂	2005 11 14.1	03 17.30 +29 10.2 17.5	-0.93 - 3.2	5.3/16.5	90093
2003 EF ₅₃	2005 11 13.9	03 16.49 +09 55.9 20.2	-0.87 - 1.7	2.3/12.3	70356	2002 AD ₁₉₃	2005 11 14.1	03 17.31 +29 51.5 20.0	-0.95 - 3.7	3.7/16.7	66264
2001 SU ₂₈₉	2005 11 13.9	03 16.50 +25 18.4 17.8	-1.02 - 6.9	3.1/15.6	90090	2001 VU ₁₀₄	2005 11 14.1	03 17.31 +20 01.2 18.9	-1.07 - 1.6	0.6/14.4	90116
2000 ES ₄₅	2005 11 13.9	03 16.50 +06 24.0 19.9	-0.97 - 5.7	4.0/11.3	90022	2003 EO ₂₄	2005 11 14.1	03 17.32 +14 53.0 19.9	-0.97 - 2.5	1.1/13.5	90177
1998 TK ₂₃	2005 11 13.9	03 16.51 +22 34.5 19.0	-1.15 - 1.0	2.1/14.7	90008	2001 YD ₁₂₈	2005 11 14.1	03 17.32 +13 53.8 19.0	-1.10 + 1.7	1.7/13.5	90137
2002 CM ₂₅₁	2005 11 13.9	03 16.51 +21 57.1 19.1	-0.99 - 1.9	1.4/14.6	89247	2001 WU ₅₆	2005 11 14.1	03 17.33 +19 14.8 19.6	-1.02 - 3.0	0.4/14.3	90120
2002 AX ₇₁	2005 11 13.9	03 16.53 +48 26.6 18.6	-1.19 - 8.2	11.7/23.1	26125	2000 SF ₃₄₂	2005 11 14.1	03 17.33 +23 58.6 18.8	-0.96 - 3.4	2.2/15.3	90042
2001 RU ₁₂₈	2005 11 13.9	03 16.57 +08 07.5 19.2	-1.01 - 4.2	3.8/11.8	20974	2003 GM ₄₄	2005 11 14.1	03 17.34 +00 57.8 18.9	-0.94 + 1.8	5.4/11.5	90184
2000 KH ₅₅	2005 11 13.9	03 16.59 +12 16.0 19.7	-0.99 - 3.6	2.1/12.7	90029	2001 XG ₂₆₄	2005 11 14.1	03 17.35 +13 17.0 19.0	-1.16 + 2.2	1.9/13.4	90133
2001 VF ₆₇	2005 11 13.9	03 16.59 +21 00.6 17.6	-1.01 - 1.5	1.3/14.5	90114	2002 CP ₈₀	2005 11 14.1	03 17.38 +32 17.3 19.0	-0.96 - 2.7	4.3/17.2	74138
2002 AR ₄₀	2005 11 13.9	03 16.60 +10 27.6 19.1	-0.88 - 3.5	2.8/12.3	90139	2000 SU ₂₂₂	2005 11 14.1	03 17.39 +15 00.4 19.3	-0.89 - 5.9	1.1/13.4	88751
2005 UJ ₁₀₈	2005 11 13.9	03 16.63 +14 49.3 19.9	-1.08 - 2.3	1.4/13.3	89970	1999 CL ₁₃₇	2005 11 14.1	03 17.39 +18 21.9 20.9	-1.02 - 4.1	0.1/14.2	88681

2001 TD ₃₈	2005 11 14.1	03 17.40 +31 32.7 17.2	-0.97 - 9.3	5.6/17.8	90093
2001 PT ₂₂	2005 11 14.1	03 17.45 +09 51.5 19.6	-1.04 - 5.0	3.2/12.4	90061
2000 HX ₄₇	2005 11 14.1	03 17.47 +14 07.3 20.1	-1.00 - 6.1	1.5/13.2	88720
2004 LX ₂₉	2005 11 14.1	03 17.48 +32 29.0 19.6	-1.04 - 6.7	4.9/17.7	65870
2005 UX ₅₈	2005 11 14.1	03 17.56 +20 05.7 19.8	-0.98 - 6.0	0.7/14.6	89953
2000 SN ₃₀₉	2005 11 14.1	03 17.57 +27 32.5 19.4	-1.03 - 2.7	3.5/16.1	90041
2002 CT ₁₄₀	2005 11 14.1	03 17.57 +16 45.9 18.6	-0.90 - 5.3	0.5/13.8	90148
2003 KW ₉	2005 11 14.1	03 17.63 +20 25.8 20.1	-0.78 - 6.0	0.6/14.7	90186
2001 XK ₁₃₆	2005 11 14.1	03 17.64 +07 53.8 19.5	-1.03 + 0.9	3.7/12.6	90128
2001 XT ₂₃₇	2005 11 14.1	03 17.68 +33 27.7 18.2	-0.98 -10.5	6.6/18.7	30589
2004 PA ₉₈	2005 11 14.1	03 17.70 +22 28.6 18.9	-0.96 - 0.5	1.4/15.0	89591
2002 DN	2005 11 14.1	03 17.75 +10 26.5 20.8	-0.80 - 2.5	2.1/12.6	75300
2005 UP ₇₃	2005 11 14.1	03 17.76 +16 54.9 19.1	-0.91 - 2.4	0.5/13.9	89960
2002 CN ₁₂	2005 11 14.1	03 17.94 +67 10.5 18.5	-3.33 +26.8	25.4/31.4	74134
2001 XX ₆₈	2005 11 14.2	03 17.73 +18 04.2 19.0	-0.95 - 5.4	0.1/14.2	90124
2001 QV ₂₅₅	2005 11 14.2	03 17.75 +29 49.8 18.3	-1.16 - 1.6	5.4/16.4	90072
2001 SY ₁₂₅	2005 11 14.2	03 17.75 +20 47.6 20.7	-1.09 - 4.5	1.1/14.8	88914
2003 DC ₁₁	2005 11 14.2	03 17.75 +14 27.0 18.1	-0.91 - 4.2	2.0/13.4	89433
2000 GB ₁₆₂	2005 11 14.2	03 17.77 +13 33.2 20.0	-1.09 - 1.7	1.7/13.4	90026
1998 DE	2005 11 14.2	03 17.81 +23 09.8 18.9	-1.05 - 3.0	1.8/15.2	90004
2004 OO ₁₁	2005 11 14.2	03 17.82 +30 51.4 20.0	-0.99 - 0.9	3.8/16.7	90206
2002 BZ ₂₄	2005 11 14.2	03 17.82 +11 46.5 19.1	-0.91 - 2.0	2.4/13.0	89219
2000 SY ₃₁	2005 11 14.2	03 17.82 +22 40.1 19.3	-0.97 - 3.3	1.5/15.2	90036
2001 QP ₂₉₄	2005 11 14.2	03 17.84 +18 03.5 19.6	-1.04 - 6.3	0.1/14.2	88858
1995 SH ₃₀	2005 11 14.2	03 17.86 +11 26.0 20.9	-0.86 - 4.0	2.1/12.8	90000
2001 WC ₂	2005 11 14.2	03 17.98 +41 38.1 17.8	-1.29 -11.7	8.8/20.6	89083
2000 EO ₆₂	2005 11 14.2	03 17.99 +25 33.4 19.7	-1.17 - 2.2	2.8/15.6	90022
2000 ET ₁₃₄	2005 11 14.2	03 18.01 +23 32.0 19.6	-1.17 - 1.9	2.0/15.2	66114
2002 GL ₄₆	2005 11 14.2	03 18.01 +42 16.5 19.1	-1.26 + 2.3	6.9/18.1	31995
2004 NW ₄	2005 11 14.2	03 18.03 +20 24.8 20.0	-0.92 - 4.7	0.6/14.8	90205
2001 QV ₂₅₂	2005 11 14.2	03 18.06 +00 44.6 19.6	-1.00 - 3.1	7.0/10.8	64965
2004 LJ ₂₆	2005 11 14.2	03 18.10 +05 44.2 18.8	-0.88 - 6.8	4.6/11.3	89579
2001 SP ₁₉₃	2005 11 14.2	03 18.12 +14 35.1 20.9	-1.05 - 4.4	1.3/13.5	90086
2001 VC ₂₃	2005 11 14.2	03 18.15 +20 39.8 18.7	-1.06 - 2.0	1.0/14.7	90112
2000 GR ₅₉	2005 11 14.2	03 18.15 +12 19.8 19.7	-0.99 - 5.8	2.2/13.0	90025
2001 XR ₂₂₁	2005 11 14.2	03 18.16 +18 15.2 19.6	-1.05 - 1.1	0.0/14.3	90131
2003 BO ₉	2005 11 14.2	03 18.18 +03 40.1 18.5	-0.94 - 4.3	7.2/11.1	90169
1997 AO ₁₀	2005 11 14.3	03 18.12 +13 27.1 19.7	-0.88 - 3.0	1.6/13.3	90002
2001 WA ₄₈	2005 11 14.3	03 18.13 +03 57.2 19.2	-1.11 + 3.8	6.1/12.6	89097
2002 CZ ₂₁₂	2005 11 14.3	03 18.14 +14 05.3 19.7	-0.87 - 2.8	1.4/13.5	89244
2005 UW ₇₉	2005 11 14.3	03 18.17 +14 45.5 17.9	-1.09 + 2.3	1.8/13.8	89963
2000 RA ₃₀	2005 11 14.3	03 18.18 +35 56.5 18.1	-1.07 - 3.3	7.1/18.4	90034
2004 RO ₈₆	2005 11 14.3	03 18.18 +33 47.5 20.2	-0.99 - 2.1	4.7/17.6	73084
2002 CX ₈₅	2005 11 14.3	03 18.19 +01 19.5 19.9	-0.80 - 2.3	4.9/10.8	69196
2000 QV ₁₇₅	2005 11 14.3	03 18.21 +25 42.0 18.7	-0.98 - 4.4	2.8/16.0	90033
2005 UF ₄₇	2005 11 14.3	03 18.23 +16 49.1 19.7	-0.96 + 0.8	0.5/14.1	89944
2005 UW ₃₃	2005 11 14.3	03 18.26 +17 54.5 20.6	-0.85 - 2.2	0.1/14.3	89941
2001 XN ₆₀	2005 11 14.3	03 18.27 +27 17.9 18.7	-1.01 - 6.3	3.4/16.4	90124
2002 EA ₃₄	2005 11 14.3	03 18.29 +28 02.4 18.8	-0.97 - 1.2	3.3/16.2	90153
2004 GU ₃₃	2005 11 14.3	03 18.30 +18 25.3 19.5	-1.20 - 0.7	0.1/14.4	90197
2001 PS ₆₂	2005 11 14.3	03 18.35 +12 31.4 19.2	-1.05 - 3.9	2.1/13.2	90063

2001 XH ₁₆₃	2005 11 14.3	03 18.37 +13 29.2 18.6	-0.93 - 2.8	2.2/13.4	89147
2000 EH ₁₅₁	2005 11 14.3	03 18.40 -13 40.5 19.5	-0.94 - 3.7	10.7/07.1	90023
2002 FO ₂₅	2005 11 14.3	03 18.42 +07 20.6 20.3	-0.81 - 0.6	2.7/12.3	33976
2003 FC ₃₁	2005 11 14.3	03 18.47 +15 15.0 19.8	-1.06 - 1.3	1.1/13.8	89449
2001 SV ₂₄	2005 11 14.3	03 18.48 +12 47.8 19.8	-0.99 - 6.5	2.4/13.1	88895
2004 PC ₃	2005 11 14.3	03 18.58 +41 47.7 20.6	-1.16 - 3.1	7.3/19.8	66398
2002 CO ₂₁₀	2005 11 14.3	03 18.58 +14 11.1 19.9	-0.88 - 2.7	1.4/13.6	90150
2005 ST ₁₀₅	2005 11 14.3	03 18.58 +06 59.2 18.4	-0.85 - 8.4	4.3/11.4	89826
2002 DB ₂	2005 11 14.4	03 18.54 -06 14.7 21.0	-0.85 + 0.7	6.1/09.9	48214
2003 GC ₃₈	2005 11 14.4	03 18.62 +18 55.6 19.3	-0.98 - 1.2	0.2/14.5	90184
2003 FN ₁₀₈	2005 11 14.4	03 18.64 +18 13.1 19.7	-0.94 + 0.3	0.0/14.4	90183
2002 BA ₂₃	2005 11 14.4	03 18.66 +20 30.3 17.9	-1.15 + 3.9	1.0/14.7	89219
2000 SL ₂₅	2005 11 14.4	03 18.68 +03 36.0 18.3	-0.84 - 9.1	6.2/10.6	88740
2001 XA ₁₆₁	2005 11 14.4	03 18.69 +07 56.2 18.9	-0.96 - 1.1	3.8/12.6	90129
2001 XK ₇₁	2005 11 14.4	03 18.71 +09 18.8 18.2	-0.89 - 5.3	3.7/12.4	89123
2004 LM ₁₃	2005 11 14.4	03 18.73 +13 12.0 20.0	-1.03 - 3.4	1.8/13.4	89577
2005 UC ₃₄	2005 11 14.4	03 18.73 +16 00.4 19.1	-0.95 - 9.0	1.0/13.9	89941
2001 BB ₆	2005 11 14.4	03 18.76 -02 34.1 17.9	-0.90 + 1.0	7.3/10.7	90053
2002 GQ ₁₂₅	2005 11 14.4	03 18.77 +11 21.3 20.2	-0.76 - 4.0	2.0/12.9	89277
2000 QF ₅₂	2005 11 14.4	03 18.79 +00 42.8 18.5	-0.81 - 4.1	7.6/10.5	90031
2000 TM ₁	2005 11 14.4	03 18.86 -11 10.3 20.8	-0.88 - 6.4	8.6/07.3	64861
2002 AD ₈₁	2005 11 14.4	03 18.88 +20 02.6 18.8	-0.93 - 7.8	0.6/14.9	90141
2002 YS ₂₁	2005 11 14.4	03 18.89 +21 38.1 18.1	-1.10 - 5.5	1.6/15.2	90166
2005 UO ₇₉	2005 11 14.4	03 18.94 +12 21.4 19.0	-0.92 - 3.3	2.3/13.3	89962
2001 TF ₁₂₆	2005 11 14.4	03 18.99 +18 00.9 19.1	-1.05 - 4.9	0.1/14.4	90098
2000 SN ₅₀	2005 11 14.5	03 18.96 +19 22.5 19.5	-0.93 - 4.3	0.4/14.7	90036
2003 GG ₂₇	2005 11 14.5	03 18.96 +18 13.5 20.9	-0.82 - 3.1	0.0/14.5	90184
2004 PA ₄₉	2005 11 14.5	03 18.99 +00 21.8 19.7	-0.78 - 3.1	5.6/10.6	90207
2005 SU ₁₃₄	2005 11 14.5	03 19.08 +05 58.1 18.5	-0.88 - 6.8	4.9/11.6	89840
2001 UR ₉₁	2005 11 14.5	03 19.10 +25 52.2 19.7	-1.18 + 0.4	3.2/15.7	85140
1998 QJ ₁₀₃	2005 11 14.5	03 19.10 +32 42.7 17.7	-1.28 + 2.8	7.6/17.0	90006
2001 OG ₅₅	2005 11 14.5	03 19.14 +13 41.7 19.1	-1.14 - 0.9	1.9/13.8	90059
1995 FK ₅	2005 11 14.5	03 19.18 +19 31.0 20.4	-1.02 - 2.7	0.4/14.8	88650
2001 RW ₁₀₇	2005 11 14.5	03 19.19 +19 49.5 20.0	-1.10 - 3.8	0.6/14.9	88881
2002 CN ₂₀₄	2005 11 14.5	03 19.23 +19 26.6 20.3	-0.81 - 2.7	0.3/14.8	90150
2001 SG ₂₃₅	2005 11 14.5	03 19.28 +21 26.0 19.9	-1.08 - 2.9	1.2/15.2	88932
2003 FD ₃₁	2005 11 14.5	03 19.32 +11 28.4 18.8	-1.11 - 0.8	3.1/13.4	90179
2000 QM ₁₆₂	2005 11 14.5	03 19.36 +35 26.5 18.8	-1.07 - 5.8	6.1/18.8	5020
2001 QQ ₁₃	2005 11 14.5	03 19.36 +35 36.8 18.0	-1.15 - 1.2	8.6/18.1	90064
2005 UU ₁₄₂	2005 11 14.6	03 19.33 +18 37.8 20.5	-0.83 - 3.0	0.1/14.7	89979
1999 TH ₂₇₉	2005 11 14.6	03 19.36 +31 43.8 17.8	-1.07 + 1.7	5.4/17.0	90016
2003 FZ ₆₀	2005 11 14.6	03 19.37 +08 12.7 19.3	-0.90 - 3.4	3.6/12.5	90181
2000 GM ₈₆	2005 11 14.6	03 19.43 +17 35.2 19.5	-1.19 - 1.0	0.3/14.5	88716
2001 QM ₄	2005 11 14.6	03 19.44 +26 53.3 20.3	-1.19 - 4.6	3.4/17.0	17738
2001 RG ₅₈	2005 11 14.6	03 19.47 +13 09.6 20.2	-1.07 - 3.0	2.0/13.7	88871
2004 GR ₅	2005 11 14.6	03 19.47 +17 24.0 20.4	-1.15 - 3.8	0.4/14.4	90196
2001 RG ₈₃	2005 11 14.6	03 19.50 +20 34.4 19.3	-1.06 - 5.5	0.9/15.1	90076
2001 RV ₈₃	2005 11 14.6	03 19.55 +12 17.0 19.4	-0.96 - 5.5	2.8/13.3	88876
2005 UR ₄₉	2005 11 14.6	03 19.56 +20 31.6 19.1	-1.17 - 0.3	1.0/15.0	89946
2001 VX ₃₀	2005 11 14.6	03 19.62 +17 56.1 18.5	-0.99 - 1.0	0.2/14.6	89052
2004 JM ₃₀	2005 11 14.6	03 19.63 +13 15.3 19.7	-1.02 - 3.3	1.8/13.7	90202

2004 JO	2005 11 14.6	03 19.66 +14 26.1 19.8	-0.99 - 4.8	1.6/13.8	89560
2001 XT ₂₃	2005 11 14.6	03 19.67 +14 53.5 19.1	-0.99 - 0.4	1.2/14.1	90122
2003 GK ₄	2005 11 14.6	03 19.74 +18 39.2 19.4	-1.05 - 3.9	0.1/14.7	90183
2004 NY ₃₁	2005 11 14.6	03 19.76 -04 27.2 20.2	-0.96 - 0.1	8.3/10.6	90206
2000 CL ₃₁	2005 11 14.6	03 19.78 +08 55.7 18.7	-1.05 - 5.1	4.0/12.7	90020
2001 QL ₁₁₇	2005 11 14.6	03 19.79 +29 24.9 18.9	-1.13 - 5.1	4.2/17.1	90067
2000 KC ₄₀	2005 11 14.7	03 19.73 +10 39.2 19.8	-1.04 - 0.9	3.0/13.4	90029
2005 UK ₉₉	2005 11 14.7	03 19.74 +11 24.7 19.6	-0.91 - 1.4	2.4/13.4	89967
2001 XP ₂₂₃	2005 11 14.7	03 19.76 +21 27.8 19.0	-1.06 0.0	1.4/15.2	89159
2000 QM ₃₄	2005 11 14.7	03 19.79 +63 30.7 20.1	-2.00 + 1.5	15.7/26.3	13684
2003 FK ₈₈	2005 11 14.7	03 19.85 +16 36.1 18.9	-0.92 - 0.7	0.6/14.4	90182
2001 RW ₁₄₁	2005 11 14.7	03 19.87 +20 40.2 18.7	-0.81 -12.0	1.2/15.4	90078
2001 RP ₁₆	2005 11 14.7	03 19.90 +03 12.5 18.1	-0.87 - 8.1	6.8/10.8	90074
2000 DV ₁₀₄	2005 11 14.7	03 19.90 +13 21.1 18.9	-1.09 - 2.4	2.0/13.8	90022
2001 QP ₁₆₀	2005 11 14.7	03 19.90 +20 54.3 19.5	-1.09 - 4.6	1.1/15.3	88838
2005 UX ₃₃	2005 11 14.7	03 19.90 +17 03.6 20.2	-0.76 - 5.9	0.3/14.4	89941
2001 QB ₃₃₀	2005 11 14.7	03 19.92 +09 54.3 19.1	-1.05 - 1.1	3.7/13.3	90073
2001 RN ₆₅	2005 11 14.7	03 19.95 +19 03.5 18.7	-1.02 - 6.7	0.3/14.9	90075
2001 PC ₈	2005 11 14.7	03 19.96 +12 33.7 20.3	-1.13 - 0.7	2.5/13.8	88808
2002 EY ₁₅	2005 11 14.7	03 19.98 +29 50.0 19.5	-0.90 - 4.5	3.4/17.4	69277
2001 SY ₂₆₄	2005 11 14.7	03 19.98 +16 11.7 18.8	-0.95 - 1.0	1.1/14.4	88936
2004 RM ₂₀₆	2005 11 14.7	03 20.08 +17 34.6 18.9	-0.79 - 6.8	0.2/14.6	89596
2002 EZ ₁₂₄	2005 11 14.7	03 20.12 +15 15.1 20.1	-0.83 - 2.6	0.9/14.1	90155
2001 SL ₁₀₉	2005 11 14.7	03 20.21 +19 23.6 19.1	-1.02 - 5.7	0.4/15.0	88911
2005 UZ ₁₀₇	2005 11 14.7	03 20.21 +13 30.5 19.6	-0.77 - 6.3	1.5/13.6	89970
2002 AA ₁₂₆	2005 11 14.7	03 20.23 +00 36.2 18.5	-0.93 - 2.6	7.4/10.9	90142
1999 AD ₁₀	2005 11 14.8	03 20.15 +17 28.7 18.6	-0.71 - 3.7	0.2/14.6	90010
2001 QE ₂₃₅	2005 11 14.8	03 20.18 +19 49.1 18.7	-0.99 - 3.6	0.7/15.1	90071
2001 NM ₂₁	2005 11 14.8	03 20.18 +35 05.2 18.3	-1.22 - 2.3	7.4/18.2	90058
1996 BV ₁₁	2005 11 14.8	03 20.19 +16 42.8 21.6	-1.07 - 2.4	0.6/14.5	3141
2002 CB ₁₅₀	2005 11 14.8	03 20.19 +32 43.2 20.0	-0.94 - 2.4	4.0/17.9	74142
2003 FH ₁₂₆	2005 11 14.8	03 20.19 +15 24.8 19.6	-0.96 - 4.2	1.2/14.2	90183
2001 SE ₂₁₃	2005 11 14.8	03 20.20 +17 19.7 18.7	-1.05 - 2.5	0.5/14.6	88929
2005 UA ₅₈	2005 11 14.8	03 20.23 +16 21.7 20.5	-0.82 - 5.2	0.6/14.4	89953
2001 LS	2005 11 14.8	03 20.25 -00 36.3 18.8	-1.18 + 3.5	8.3/12.8	90057
2004 MT ₅	2005 11 14.8	03 20.26 +05 50.6 19.1	-0.85 - 0.7	4.4/12.6	90204
2001 TH ₂₄₀	2005 11 14.8	03 20.27 +29 21.6 18.7	-1.13 - 2.3	4.7/16.9	90102
2001 OS ₆₁	2005 11 14.8	03 20.34 +22 37.9 19.4	-1.16 - 3.2	1.7/15.6	90060
1999 JO ₂₈	2005 11 14.8	03 20.42 +22 16.2 20.0	-1.03 - 0.9	1.2/15.5	90012
2001 YS ₂₁	2005 11 14.8	03 20.44 +17 03.7 18.7	-0.98 - 1.0	0.6/14.6	89171
2000 SF ₂₆₂	2005 11 14.8	03 20.45 +19 25.5 19.3	-0.93 - 4.7	0.4/15.1	90040
2000 EW ₅	2005 11 14.8	03 20.47 +14 53.6 20.4	-0.68 - 2.8	0.9/14.1	90022
2000 YQ ₂₇	2005 11 14.8	03 20.51 +36 32.9 18.8	-0.87 - 4.5	8.4/19.3	13800
1999 BV ₈	2005 11 14.8	03 20.62 +10 24.3 19.0	-1.00 - 4.4	3.4/13.2	90010
2001 VH ₂₄	2005 11 14.8	03 20.65 +19 44.3 18.1	-1.05 - 1.3	0.5/15.1	90112
1999 JH ₁₃₅	2005 11 14.9	03 20.61 +08 41.1 20.4	-0.89 - 2.2	2.9/13.0	64661
2002 XG ₆₄	2005 11 14.9	03 20.62 +08 54.5 18.9	-1.09 - 3.5	3.9/13.1	90165
2003 DG ₁₈	2005 11 14.9	03 20.65 +13 51.2 20.1	-1.01 - 2.9	1.6/14.0	89436
2003 FU ₁₀	2005 11 14.9	03 20.65 +20 09.1 20.5	-0.96 - 2.2	0.6/15.3	90179
2000 YN ₅₁	2005 11 14.9	03 20.67 +15 13.6 18.4	-0.84 - 2.2	1.4/14.3	88779
2005 UY ₁₄₁	2005 11 14.9	03 20.72 +06 04.8 19.5	-0.88 0.0	4.2/12.8	89979

2000 QS ₁₉₅	2005 11 14.9	03 20.73 +02 12.4 19.1	-0.87 - 3.7	5.9/11.5	90033
2001 RT ₅₈	2005 11 14.9	03 20.74 +11 53.9 19.4	-1.05 - 3.0	2.6/13.7	90075
2001 UJ ₁₂₉	2005 11 14.9	03 20.79 +25 46.1 20.0	-1.19 - 0.6	2.8/16.2	27277
2001 AV ₂₅	2005 11 14.9	03 20.86 +56 19.1 18.9	-2.24 + 8.6	20.3/18.2	90053
2000 WB ₂₄	2005 11 14.9	03 20.96 +19 02.9 18.7	-0.93 - 1.4	0.2/15.1	90046
2001 RE ₁₃₁	2005 11 14.9	03 20.96 +14 18.7 17.9	-1.04 - 3.3	1.8/14.2	90078
2003 FP ₅₄	2005 11 14.9	03 20.98 +02 58.1 19.6	-0.83 - 5.2	4.8/11.4	66309
2005 SR ₂₁₈	2005 11 14.9	03 20.99 +11 46.9 17.0	-0.72 +11.8	4.2/14.7	89871
2000 KV ₄	2005 11 14.9	03 21.03 -00 49.8 19.5	-1.15 + 1.9	6.7/12.2	90028
2001 AK ₃₇	2005 11 14.9	03 21.05 +43 24.3 18.8	-1.15 + 0.3	9.1/19.7	12270
2005 RQ ₁₁	2005 11 15.0	03 21.06 +12 54.9 16.9	-0.41 -13.1	3.3/13.1	90242
2004 GO ₁	2005 11 15.0	03 21.06 -00 21.6 19.9	-1.02 - 2.4	6.9/11.5	66355
2004 NU ₂₇	2005 11 15.0	03 21.08 -11 05.3 19.6	-0.78 - 1.3	8.0/09.1	70370
1999 TX ₄₇	2005 11 15.0	03 21.11 +21 40.1 19.5	-0.88 - 2.0	0.9/15.7	90014
2000 QX ₃₄	2005 11 15.0	03 21.12 +36 25.4 19.9	-1.13 - 4.1	5.8/19.1	57781
2001 RV ₁₁₄	2005 11 15.0	03 21.16 +06 21.0 18.6	-0.93 - 5.2	5.7/12.3	46601
2000 YN ₆₆	2005 11 15.0	03 21.20 -12 21.8 18.2	-1.52 +10.0	16.0/13.0	90052
2001 TF ₁₈₄	2005 11 15.0	03 21.21 +21 46.5 19.9	-1.02 - 4.1	1.5/15.7	88986
2001 RO ₁₀₁	2005 11 15.0	03 21.23 +15 45.7 18.3	-1.02 - 2.5	1.3/14.5	90077
2002 AB ₁₆₃	2005 11 15.0	03 21.24 -01 48.9 18.8	-0.83 - 3.6	7.3/10.5	89210
2001 SR ₄	2005 11 15.0	03 21.25 +21 30.2 18.2	-1.03 - 2.2	1.5/15.6	90079
2001 OY ₈₆	2005 11 15.0	03 21.26 +03 55.9 19.4	-0.99 - 3.8	6.0/12.2	20859
1999 GV ₁₁	2005 11 15.0	03 21.30 +16 49.3 19.1	-0.95 - 4.5	0.7/14.7	90012
2004 FL ₃₁	2005 11 15.0	03 21.30 +13 10.9 18.8	-1.73 + 9.8	2.5/14.8	90194
1997 CY ₁₀	2005 11 15.0	03 21.31 +20 39.9 19.8	-1.16 - 4.5	0.9/15.5	90002
2001 TF ₂₅₆	2005 11 15.0	03 21.31 +12 53.3 19.3	-1.23 + 4.0	2.3/14.4	88994
2001 TD ₄₄	2005 11 15.0	03 21.31 +23 38.4 17.7	-1.20 + 2.4	2.1/15.8	90093
2002 CX ₁₈₀	2005 11 15.0	03 21.33 +12 32.6 19.3	-0.92 - 1.9	2.2/14.0	89239
2002 EA ₁₀₅	2005 11 15.0	03 21.36 +14 55.4 19.4	-0.85 - 1.8	1.0/14.4	90154
2002 CB ₂₈₃	2005 11 15.0	03 21.37 +34 14.3 20.4	-0.96 - 3.0	4.5/18.5	69259
2003 HP ₅₄	2005 11 15.0	03 21.38 +16 26.5 20.0	-0.80 - 3.0	0.5/14.7	90186
2002 JB ₃₇	2005 11 15.0	03 21.41 -05 50.5 19.2	-0.84 - 0.8	7.1/10.1	32019
2005 UJ ₁₅₁	2005 11 15.1	03 21.37 +20 01.5 19.1	-0.96 - 2.2	0.6/15.4	89981
2001 RA ₁₃₄	2005 11 15.1	03 21.38 +05 53.4 17.7	-0.87 - 3.9	6.2/12.4	90078
2000 JG ₅₃	2005 11 15.1	03 21.42 +20 41.4 20.7	-1.05 - 3.3	0.8/15.5	90028
2005 UO ₉₉	2005 11 15.1	03 21.47 +11 24.3 20.4	-0.91 - 3.4	2.8/13.7	89967
2002 TP ₅₉	2005 11 15.1	03 21.47 -18 51.6 19.2	-1.05 - 8.3	16.2/03.8	90161
1999 RQ ₁₀₈	2005 11 15.1	03 21.48 +31 51.1 18.5	-0.92 - 4.4	4.6/18.2	88684
2001 PQ ₂₀	2005 11 15.1	03 21.51 +20 20.1 19.4	-1.19 - 1.2	0.7/15.4	90061
2002 CY ₃₀₁	2005 11 15.1	03 21.53 +18 43.4 19.4	-0.97 - 1.9	0.1/15.2	89249
2002 CV ₁₂₁	2005 11 15.1	03 21.57 +13 58.5 19.6	-0.90 - 4.1	1.6/14.2	89235
2001 SQ ₃₀₉	2005 11 15.1	03 21.59 +15 45.5 21.0	-1.04 - 4.6	1.1/14.6	90090
2005 US ₁₀₆	2005 11 15.1	03 21.62 +15 38.7 19.7	-1.06 - 2.1	1.2/14.6	89969
2003 EM ₅	2005 11 15.1	03 21.64 +19 53.6 20.0	-1.05 - 4.3	0.5/15.4	89438
2005 UU ₁₀₆	2005 11 15.1	03 21.65 +14 30.8 20.4	-1.04 - 3.3	1.5/14.4	89969
2004 FS ₁₀₇	2005 11 15.1	03 21.68 +20 33.6 19.5	-1.21 - 2.3	0.9/15.5	89537
2001 XZ ₁₉₄	2005 11 15.1	03 21.69 +25 41.2 18.0	-0.77 - 7.5	3.7/17.1	89153
2001 RL ₄₁	2005 11 15.1	03 21.69 +12 14.6 19.7	-1.00 - 6.2	2.5/13.8	90075
2003 ET ₄₃	2005 11 15.1	03 21.70 +15 50.3 19.3	-1.01 - 5.7	1.1/14.6	90178
1995 UF ₃₉	2005 11 15.1	03 21.71 +20 24.2 19.3	-0.91 - 3.3	0.7/15.6	90000
2004 KH ₉	2005 11 15.1	03 21.72 +19 08.3 19.9	-0.97 - 9.0	0.2/15.3	90203

2005 UQ ₁₃₈	2005 11 15.1	03 21.76 +16 25.3 19.5	-0.93 - 4.4	0.8/14.7	89978
1999 JJ ₁₁₄	2005 11 15.1	03 21.78 +17 16.5 19.7	-1.01 - 0.7	0.4/15.0	90012
2002 EH ₆₁	2005 11 15.1	03 21.79 +28 49.2 19.6	-0.96 - 2.8	3.2/17.3	61222
2003 HJ ₃₆	2005 11 15.1	03 21.83 +13 34.3 19.0	-0.88 - 0.4	1.4/14.3	90185
2005 UY ₁₀₆	2005 11 15.1	03 21.85 +15 33.0 19.8	-1.11 - 1.0	1.1/14.7	89970
2001 WO ₉₀	2005 11 15.1	03 21.85 +24 47.5 18.7	-1.14 + 0.2	2.2/16.2	90121
2002 KA	2005 11 15.1	03 21.85 -05 29.0 19.9	-0.71 - 2.0	6.0/10.0	70351
2002 CU ₁₅₃	2005 11 15.1	03 21.87 +17 42.8 20.7	-0.92 - 3.2	0.3/15.0	89238
2001 RC ₉₈	2005 11 15.2	03 21.79 +24 43.8 20.2	-1.13 - 2.8	2.4/16.4	90077
2001 SB ₃₁₈	2005 11 15.2	03 21.81 +16 25.3 20.3	-1.05 - 2.8	0.8/14.8	90091
2001 SN ₁₇₁	2005 11 15.2	03 21.82 +20 42.6 18.9	-1.01 - 2.0	1.1/15.6	88923
2005 UJ ₄₆	2005 11 15.2	03 21.83 +15 41.5 19.9	-0.95 - 3.6	1.1/14.6	89944
2001 SF ₂₄₈	2005 11 15.2	03 21.87 +09 37.5 18.6	-0.94 - 6.4	3.4/13.2	23769
2001 XZ ₁₃₇	2005 11 15.2	03 21.89 +23 53.9 18.3	-0.94 - 9.8	2.1/16.7	90128
2001 SB ₁₈₈	2005 11 15.2	03 21.89 +09 57.1 20.5	-1.04 - 4.3	3.2/13.5	84935
2001 XV ₂₃₂	2005 11 15.2	03 21.91 +22 14.1 18.7	-1.03 - 1.8	1.6/15.9	90132
2002 EE ₁₀₄	2005 11 15.2	03 21.91 +02 52.8 20.1	-0.77 - 2.4	4.2/12.0	48222
2001 SJ ₂₄₄	2005 11 15.2	03 21.94 +16 45.1 18.3	-1.10 + 0.2	0.8/15.0	90088
2003 GL ₄₄	2005 11 15.2	03 21.97 -11 52.3 19.1	-0.84 + 0.8	8.9/09.8	90184
2003 BD ₂₆	2005 11 15.2	03 22.00 +06 50.0 18.8	-0.99 - 6.0	4.8/12.6	90170
2000 QC ₆₅	2005 11 15.2	03 22.04 +27 00.5 19.6	-1.09 - 1.1	2.7/17.0	50481
2001 XW ₁₃₃	2005 11 15.2	03 22.04 +21 08.7 18.7	-0.93 - 6.3	1.2/15.9	89141
2004 PQ ₇₉	2005 11 15.2	03 22.05 +22 28.4 20.8	-0.96 - 4.4	1.2/16.1	86536
2003 GT ₁	2005 11 15.2	03 22.10 +05 30.4 19.5	-0.93 - 3.2	4.3/12.6	90183
2002 CN ₁₁₀	2005 11 15.2	03 22.11 +18 03.6 20.0	-0.81 - 2.6	0.1/15.2	90148
2002 CM ₇₉	2005 11 15.2	03 22.11 +09 36.9 18.8	-0.87 - 3.0	3.8/13.4	89230
2001 SC ₁₄	2005 11 15.2	03 22.16 +19 06.5 19.3	-1.04 - 3.0	0.3/15.4	88891
2002 CC ₂₃₀	2005 11 15.2	03 22.25 +25 30.0 21.1	-0.86 - 2.9	1.9/16.8	70338
2002 GR ₉₀	2005 11 15.2	03 22.25 +17 20.9 19.6	-0.90 - 3.5	0.4/15.1	89273
2003 FH ₅₃	2005 11 15.2	03 22.26 +07 11.5 18.1	-1.05 + 0.8	4.6/13.5	90180
2002 CX ₁₉₀	2005 11 15.3	03 22.21 +20 48.5 20.1	-0.87 - 2.6	0.7/15.8	89241
2001 RG ₁₂₁	2005 11 15.3	03 22.21 +17 09.8 19.4	-1.09 - 2.7	0.6/15.1	90078
1999 BH ₂₇	2005 11 15.3	03 22.24 +13 30.0 19.9	-1.04 - 3.3	2.0/14.3	90010
2003 HM ₄₇	2005 11 15.3	03 22.25 +16 07.8 20.1	-0.84 - 2.5	0.7/14.8	90185
2004 JO ₁₉	2005 11 15.3	03 22.30 +17 46.8 20.9	-1.06 - 4.2	0.3/15.2	90202
2002 AZ ₃₂	2005 11 15.3	03 22.30 +10 35.9 20.0	-0.83 - 1.9	2.2/13.8	90139
2001 OA ₉₂	2005 11 15.3	03 22.31 +12 49.5 19.8	-1.12 - 1.8	2.3/14.3	88806
2005 QS ₈₅	2005 11 15.3	03 22.32 +16 42.6 17.8	-0.82 - 8.4	0.7/14.9	89743
2002 GT ₁₅₄	2005 11 15.3	03 22.34 +17 33.3 20.6	-0.85 - 2.0	0.3/15.1	89280
2001 YL ₄	2005 11 15.3	03 22.36 -00 40.1 18.5	-1.02 + 1.7	8.4/12.2	90133
1999 TG ₄₉	2005 11 15.3	03 22.42 +15 10.2 18.5	-0.84 - 2.9	1.2/14.7	88687
2003 FM	2005 11 15.3	03 22.49 +24 51.3 22.0	-1.06 - 1.2	1.9/16.5	48340
2005 UM ₄₁	2005 11 15.3	03 22.50 +10 25.3 18.2	-1.02 -23.1	3.9/12.6	89942
2001 VQ ₃₄	2005 11 15.3	03 22.50 +16 36.0 18.2	-0.97 - 4.9	0.7/14.9	90113
2001 XQ ₁₆₄	2005 11 15.3	03 22.51 +21 59.7 18.6	-0.97 - 4.7	1.4/16.1	90129
1997 KY ₁	2005 11 15.3	03 22.51 +01 39.3 21.7	-1.04 - 1.8	5.9/12.4	64647
1999 TD ₂₃₄	2005 11 15.3	03 22.54 +45 12.5 18.9	-1.18 + 0.3	9.2/20.4	47812
2000 OT ₁₀	2005 11 15.3	03 22.54 +23 50.1 18.4	-1.03 - 4.6	2.1/17.0	90030
2001 SY ₄₁	2005 11 15.3	03 22.58 +31 43.9 17.7	-1.19 + 4.0	6.9/17.1	90080
2002 ER ₈₆	2005 11 15.3	03 22.61 +28 01.4 18.9	-0.91 - 0.9	2.5/17.2	30717
2001 SF ₂₂₆	2005 11 15.3	03 22.62 +19 12.0 18.2	-1.04 - 1.8	0.3/15.5	88931

2004 ND ₁₉	2005 11 15.3	03 22.68 -10 23.1 19.8	-0.80 - 0.9	8.7/09.9	76476
2001 OQ ₁₁₀	2005 11 15.3	03 22.69 +18 58.0 20.6	-1.11 - 4.8	0.2/15.5	88808
2003 FQ ₈₂	2005 11 15.3	03 22.69 +11 22.7 20.1	-0.90 - 3.2	2.2/14.0	90182
2001 WZ ₂₃	2005 11 15.4	03 22.61 +19 20.6 20.4	-0.96 - 5.5	0.3/15.6	89089
2001 BM ₄₀	2005 11 15.4	03 22.65 +36 16.5 19.1	-0.95 - 3.9	6.0/19.5	90053
2001 XT ₅₇	2005 11 15.4	03 22.72 +19 39.4 19.1	-0.94 - 6.7	0.4/15.7	89120
2002 ED ₁₄₅	2005 11 15.4	03 22.74 +22 10.3 20.0	-0.83 - 3.3	1.1/16.2	90155
2001 ST ₁₇₄	2005 11 15.4	03 22.75 +16 07.2 18.5	-1.02 - 2.2	1.1/15.0	88925
2000 SW ₁₀₁	2005 11 15.4	03 22.83 +11 17.9 19.1	-0.84 - 6.5	2.8/13.7	88745
2001 NK ₁₃	2005 11 15.4	03 22.85 +17 52.8 17.5	-1.02 - 0.8	0.3/15.3	90058
2001 XF ₂₁₂	2005 11 15.4	03 22.89 +14 06.4 18.7	-0.89 - 5.2	2.0/14.5	89156
2001 RO ₁₆	2005 11 15.4	03 22.94 +18 05.6 19.1	-1.07 - 4.7	0.2/15.4	90074
1998 QP ₅₈	2005 11 15.4	03 22.96 +14 53.9 20.8	-1.10 - 4.4	1.4/14.7	90006
1999 RX ₂₀₂	2005 11 15.4	03 22.98 +33 09.4 19.0	-0.93 - 6.1	4.6/19.2	90014
2000 SH ₄₉	2005 11 15.4	03 23.03 +25 41.4 20.6	-0.97 - 4.7	2.6/17.1	47944
2000 GC ₁₅₃	2005 11 15.4	03 23.03 +25 37.2 20.1	-1.12 - 4.6	2.7/16.9	66120
2001 WS ₃₅	2005 11 15.4	03 23.06 +07 24.8 17.8	-1.12 + 3.8	4.7/14.2	90119
2001 TE ₂₁₉	2005 11 15.4	03 23.11 +07 44.3 18.3	-1.01 - 1.1	4.7/13.6	90101
2000 PC ₁₆	2005 11 15.5	03 23.02 +21 58.4 20.0	-0.99 - 4.4	1.1/16.2	90030
2002 EL ₆₃	2005 11 15.5	03 23.03 +06 27.0 19.0	-0.79 - 5.0	4.1/12.7	90153
2000 GQ ₁₃₈	2005 11 15.5	03 23.03 +16 43.3 19.7	-1.17 - 0.6	0.8/15.2	90026
2000 GK ₁₁₂	2005 11 15.5	03 23.05 +20 20.6 18.5	-1.10 - 2.6	0.7/15.8	90025
2001 VM ₉₃	2005 11 15.5	03 23.09 -02 21.7 18.2	-0.99 + 4.4	10.5/12.7	89071
2001 UD ₁₃	2005 11 15.5	03 23.12 +14 37.5 18.3	-0.96 - 4.6	1.6/14.7	90103
2001 QU ₁₅₄	2005 11 15.5	03 23.13 +20 36.3 19.8	-1.09 - 6.0	0.8/16.0	88836
2002 PJ ₁₄₂	2005 11 15.5	03 23.23 -22 01.7 20.1	-1.08 - 5.5	17.9/04.4	90159
1999 VC ₁₅₅	2005 11 15.5	03 23.25 +20 12.8 20.6	-0.86 - 1.3	0.5/15.9	88696
2002 CD ₁₄₉	2005 11 15.5	03 23.25 +29 30.2 19.9	-0.84 - 3.1	2.7/17.9	69226
2001 XJ ₁₂₄	2005 11 15.5	03 23.26 +16 15.2 18.9	-0.97 - 4.8	0.9/15.1	89139
2001 VK ₁₁₁	2005 11 15.5	03 23.26 +20 15.5 19.6	-1.07 - 2.1	0.6/15.9	90117
2003 FH ₉₄	2005 11 15.5	03 23.27 +28 51.7 18.6	-1.33 + 4.3	3.9/16.7	89459
2003 BP ₁₉	2005 11 15.5	03 23.28 +10 04.6 18.8	-1.08 - 1.2	3.5/14.1	90170
2003 CQ	2005 11 15.5	03 23.32 -02 41.0 19.4	-0.91 - 4.7	7.0/10.8	90173
2001 AH ₈	2005 11 15.5	03 23.36 +35 15.3 19.4	-0.93 - 5.7	5.3/19.7	90053
2004 JL ₁	2005 11 15.5	03 23.38 +18 38.1 21.3	-1.09 - 4.3	0.0/15.6	90201
2000 HM ₇₆	2005 11 15.5	03 23.39 +10 38.1 18.6	-1.05 - 1.2	3.0/14.2	90027
1999 RJ ₂₀₉	2005 11 15.5	03 23.42 +18 08.5 18.4	-0.81 - 6.8	0.2/15.5	88686
2003 BP ₄₄	2005 11 15.5	03 23.44 +14 40.2 19.6	-1.05 - 3.3	1.4/14.8	90171
2000 JQ ₁₅	2005 11 15.5	03 23.44 +09 23.0 19.0	-1.06 - 0.7	3.5/14.1	90028
1998 FR ₂₄	2005 11 15.5	03 23.46 +20 12.0 19.5	-0.96 - 4.0	0.5/15.9	90005
2000 WC ₁₄₈	2005 11 15.5	03 23.49 +00 42.6 19.2	-0.84 + 0.2	5.2/12.4	90048
2001 QJ ₂₄₀	2005 11 15.6	03 23.50 +22 23.6 20.7	-1.12 - 3.6	1.4/16.4	84807
2001 SW ₁₆₁	2005 11 15.6	03 23.50 +18 28.0 19.0	-1.02 - 4.8	0.1/15.6	88921
2003 GB ₁₄	2005 11 15.6	03 23.52 +14 27.5 20.2	-0.82 - 1.7	1.1/14.8	90184
2002 JZ ₁₀₈	2005 11 15.6	03 23.57 -30 56.3 19.5	-1.56 +13.8	25.1/17.0	61229
2000 JQ ₈₄	2005 11 15.6	03 23.62 +15 39.8 19.7	-1.03 - 3.6	1.1/15.1	90028
2005 UR ₅₅	2005 11 15.6	03 23.63 +19 10.7 18.0	-0.87 - 2.6	0.2/15.8	89951
2004 OH ₁₀	2005 11 15.6	03 23.65 +15 24.1 19.0	-0.96 - 1.1	1.1/15.1	90206
2004 PB ₁₀₅	2005 11 15.6	03 23.66 +26 22.1 20.1	-0.83 - 4.4	2.0/17.4	69862
2001 SB ₁₀₀	2005 11 15.6	03 23.66 +16 47.3 21.3	-1.05 - 5.0	0.6/15.3	90083
2002 CD ₂₁₈	2005 11 15.6	03 23.69 +19 08.2 19.9	-0.81 - 2.6	0.1/15.8	90150

2001 YO ₇₄	2005 11 15.6	03 23.70 +34 55.6 18.8	-1.04 - 6.1	5.3/19.5	90136
2001 UV ₆₂	2005 11 15.6	03 23.71 +21 43.2 18.6	-1.02 - 2.8	1.4/16.3	89002
2002 AU ₁₆₆	2005 11 15.6	03 23.71 +01 54.1 19.2	-0.80 - 3.0	5.1/12.1	90143
1998 XG ₂₀	2005 11 15.6	03 23.72 +15 07.2 19.1	-1.04 - 0.9	1.8/15.1	88679
2002 AM ₂₀₂	2005 11 15.6	03 23.73 +20 50.9 19.7	-0.92 - 4.0	0.8/16.1	90143
2001 TD ₁₂₀	2005 11 15.6	03 23.74 +31 32.3 19.0	-1.12 - 7.5	5.5/18.9	90098
2003 EW ₁₀	2005 11 15.6	03 23.74 +17 12.2 18.6	-1.06 - 5.8	0.6/15.4	90176
2001 XA ₁₀₅	2005 11 15.6	03 23.76 +20 13.4 19.9	-0.92 - 4.0	0.5/16.0	90126
2001 XK ₁₃₇	2005 11 15.6	03 23.77 +31 06.3 19.4	-1.02 -12.0	4.6/19.2	89142
2001 TS ₅₂	2005 11 15.6	03 23.77 +13 37.4 19.0	-1.01 - 1.8	2.3/14.8	88959
2001 VA ₁₁₄	2005 11 15.6	03 23.82 +24 15.4 18.6	-1.04 - 4.5	2.3/16.8	90117
2001 UY ₂₅	2005 11 15.6	03 23.89 +29 51.7 18.1	-1.04 - 3.8	5.2/18.1	88997
2004 OR ₂	2005 11 15.6	03 23.89 +17 28.9 19.4	-0.90 - 4.8	0.4/15.4	90206
2001 XB ₂₆₃	2005 11 15.6	03 23.90 +18 43.7 19.6	-1.03 - 2.8	0.0/15.7	90133
2002 JT ₈₈	2005 11 15.7	03 23.86 +24 23.4 19.6	-0.92 - 0.8	1.7/16.7	90158
2002 AK ₁₂	2005 11 15.7	03 23.87 +31 44.5 19.2	-1.01 - 4.8	5.4/18.7	25532
2000 DC ₉₉	2005 11 15.7	03 23.88 +07 37.7 19.9	-1.03 - 3.9	3.9/13.5	20753
2004 PZ ₆	2005 11 15.7	03 23.91 +00 29.2 21.1	-0.86 - 3.3	5.3/11.9	69755
2000 QX ₁₁₇	2005 11 15.7	03 23.92 +27 54.7 18.4	-1.01 - 5.4	3.5/17.9	88728
2005 ST ₁₅₂	2005 11 15.7	03 23.93 +07 02.2 18.0	-0.82 - 8.3	5.2/12.8	90288
2001 XE ₂₃₁	2005 11 15.7	03 23.95 +20 54.7 19.4	-1.00 - 2.9	0.8/16.2	90132
2001 TO ₈₇	2005 11 15.7	03 24.01 +29 39.4 18.8	-1.12 - 3.2	4.6/17.9	90096
2002 CQ ₂₆₂	2005 11 15.7	03 24.02 +14 16.7 19.8	-0.89 - 3.3	1.6/14.9	90151
2001 SO ₆₉	2005 11 15.7	03 24.03 +07 39.6 18.1	-0.91 - 4.3	4.8/13.4	88904
2001 RN ₁₃₅	2005 11 15.7	03 24.05 +11 56.3 19.7	-1.06 - 2.6	2.9/14.5	88885
2001 SC ₁₅₅	2005 11 15.7	03 24.06 +20 11.2 19.4	-1.05 - 4.2	0.7/16.1	90085
1999 TP ₇₈	2005 11 15.7	03 24.07 +22 33.3 19.8	-0.90 - 2.0	1.2/16.5	88688
2004 JU ₂₉	2005 11 15.7	03 24.07 +15 42.6 20.4	-1.08 - 1.9	1.1/15.2	90202
2003 GQ	2005 11 15.7	03 24.14 +03 48.2 20.7	-0.94 - 1.8	4.9/13.0	89461
2001 QV ₁₃₁	2005 11 15.7	03 24.14 +18 16.5 19.1	-1.03 - 6.9	0.1/15.7	90067
2001 WP ₇	2005 11 15.7	03 24.17 +09 26.8 18.4	-0.99 - 0.2	4.2/14.3	89084
2004 JZ ₃₃	2005 11 15.7	03 24.17 +10 53.0 20.2	-1.09 - 2.2	3.0/14.4	90202
2001 PS ₅₇	2005 11 15.7	03 24.18 +04 38.9 20.2	-1.04 - 3.4	5.4/13.2	60830
2004 PS ₂₇	2005 11 15.7	03 24.20 +11 03.1 19.6	-0.85 - 1.3	2.2/14.4	90207
2003 EP ₅₂	2005 11 15.7	03 24.20 +18 28.6 19.3	-1.12 - 1.3	0.1/15.7	90178
2002 CQ ₈₅	2005 11 15.7	03 24.21 +02 51.6 19.9	-0.79 - 1.8	4.3/12.7	70334
2001 YR ₆₇	2005 11 15.7	03 24.21 +26 29.1 19.5	-0.97 - 4.3	2.6/17.5	65253
2001 XW ₂₀₄	2005 11 15.7	03 24.21 -13 33.3 19.2	-1.23 + 5.9	12.3/11.6	90130
2001 YR ₇₆	2005 11 15.7	03 24.22 +26 09.5 18.4	-1.01 - 3.8	2.8/17.3	89179
2002 PA ₁₃₉	2005 11 15.7	03 24.23 +58 14.9 19.1	-1.97 - 3.4	18.3/26.8	50623
2002 AF ₁₆₂	2005 11 15.7	03 24.26 +29 28.8 19.2	-1.01 - 3.7	3.8/18.0	30624
2004 OU ₄	2005 11 15.7	03 24.26 +18 11.2 20.0	-0.88 - 3.5	0.1/15.7	90206
1998 DG ₂₃	2005 11 15.7	03 24.27 +29 38.1 18.8	-1.05 - 2.7	4.8/17.9	90004
2002 XS ₆₈	2005 11 15.7	03 24.28 +24 03.1 19.1	-1.22 - 3.5	2.2/16.8	66297
2001 PN ₁₀	2005 11 15.7	03 24.30 +14 29.0 19.1	-1.07 - 5.0	1.7/14.9	90061
2005 TG ₂₃	2005 11 15.7	03 24.32 +23 12.9 17.2	-1.10 + 5.9	2.0/16.2	89893
2001 TA ₂₅	2005 11 15.7	03 24.34 +26 57.5 19.0	-1.14 - 3.2	3.3/17.4	90092
2000 GP ₃₅	2005 11 15.7	03 24.35 +26 40.7 19.5	-1.17 - 2.1	3.0/17.3	90025
1999 RX ₃₀	2005 11 15.8	03 24.26 +48 50.2 19.5	-1.63 - 3.8	13.3/22.6	12930
2000 SV ₃₅₇	2005 11 15.8	03 24.26 -06 38.6 19.2	-0.89 + 0.8	9.8/11.4	90042
2001 VL ₁₁₇	2005 11 15.8	03 24.27 +27 11.8 18.0	-1.01 - 8.7	3.4/17.9	89079

2004 QW ₂₁	2005 11 15.8	03 24.28 +20 36.1 20.2	-0.81 - 3.8	0.5/16.2	90209
2005 SQ ₁₀₅	2005 11 15.8	03 24.29 +16 39.0 17.7	-1.02 - 6.4	1.0/15.4	89826
2003 HO ₅₄	2005 11 15.8	03 24.29 +19 12.4 18.9	-1.02 + 0.1	0.2/15.9	90186
2002 JT ₆₈	2005 11 15.8	03 24.31 +14 35.4 19.3	-0.85 - 0.7	1.1/15.1	89288
2002 CY ₁₀₅	2005 11 15.8	03 24.33 +34 18.0 19.5	-1.02 - 1.3	4.7/18.8	69207
2001 RW ₉₁	2005 11 15.8	03 24.37 +20 03.8 20.0	-1.10 - 3.6	0.5/16.1	90076
2001 WY ₃₃	2005 11 15.8	03 24.39 +12 31.9 18.7	-0.99 - 2.6	2.2/14.7	89092
2003 FD ₄₆	2005 11 15.8	03 24.45 +29 30.1 20.7	-1.07 - 1.0	3.4/17.8	47418
2001 UN ₉₁	2005 11 15.8	03 24.47 +15 13.8 19.2	-0.96 - 5.2	1.5/15.1	89008
2002 GX ₁₅₅	2005 11 15.8	03 24.50 +18 55.7 18.8	-0.91 - 0.3	0.1/15.9	89280
2001 QC ₁₀₈	2005 11 15.8	03 24.50 +17 08.5 19.6	-1.11 - 3.3	0.6/15.6	90066
2001 XO ₂₅₁	2005 11 15.8	03 24.51 +03 43.2 20.1	-0.96 - 0.1	5.0/13.3	69042
2000 YL ₁₆	2005 11 15.8	03 24.51 +11 04.4 18.5	-0.86 - 1.4	2.7/14.4	90051
2004 FC ₁₁₆	2005 11 15.8	03 24.52 +16 07.2 19.2	-1.21 - 0.9	1.0/15.5	89538
2000 SE ₁₆₈	2005 11 15.8	03 24.54 +28 58.6 19.6	-0.98 - 4.6	3.5/18.2	90039
1995 SP ₄₈	2005 11 15.8	03 24.54 +13 56.4 19.4	-0.89 - 3.1	1.7/14.9	90000
2004 PP ₃₂	2005 11 15.8	03 24.54 +28 12.1 19.5	-0.91 - 2.4	2.7/17.8	70377
2001 QE ₇	2005 11 15.8	03 24.55 +30 52.6 19.9	-1.21 - 4.3	4.6/18.4	62336
2004 SJ ₃	2005 11 15.8	03 24.56 +17 30.6 20.1	-0.87 - 4.0	0.3/15.6	90211
2002 CG ₁₀₄	2005 11 15.8	03 24.57 +15 30.6 19.8	-0.81 - 2.8	0.9/15.2	90148
2002 CK ₁₃₂	2005 11 15.8	03 24.60 +06 54.1 19.6	-0.75 - 3.9	3.1/13.3	90148
2005 UE ₆₁	2005 11 15.8	03 24.62 +18 00.4 18.9	-0.95 - 4.1	0.3/15.7	89954
2002 BN ₂₀	2005 11 15.8	03 24.64 +23 43.1 18.0	-1.07 -20.1	2.1/17.0	89218
2000 SH ₁₃₄	2005 11 15.8	03 24.65 +27 03.2 18.6	-0.95 - 5.3	3.1/17.8	90038
2001 XA ₁₈	2005 11 15.8	03 24.71 +23 22.9 17.1	-1.04 - 0.4	2.2/16.7	90122
2005 UJ ₁₅₂	2005 11 15.8	03 24.71 +18 37.3 19.8	-0.97 - 4.8	0.0/15.9	89981
2001 RL ₃₂	2005 11 15.9	03 24.66 +09 28.7 19.5	-1.01 - 5.5	3.8/14.0	88868
2000 GQ ₄₆	2005 11 15.9	03 24.67 +13 48.0 19.7	-1.02 - 6.6	2.0/14.8	90025
2001 YP ₄₉	2005 11 15.9	03 24.68 +31 36.9 17.9	-0.99 - 7.7	5.6/19.2	90135
2001 SJ ₁₄₀	2005 11 15.9	03 24.70 +16 23.7 18.4	-0.94 - 4.7	1.1/15.4	90084
2003 BB ₇₇	2005 11 15.9	03 24.70 +59 13.4 20.9	-1.59 - 3.1	10.6/26.8	70354
2001 XJ ₆₂	2005 11 15.9	03 24.73 +02 38.0 19.7	-0.98 + 0.1	5.7/13.2	46986
1998 XC ₁₆	2005 11 15.9	03 24.75 -04 17.8 18.3	-1.39 + 8.8	10.6/14.1	90010
2001 WJ ₃₂	2005 11 15.9	03 24.79 +15 11.5 18.9	-0.96 - 3.4	1.6/15.2	89092
2003 EY ₂₁	2005 11 15.9	03 24.80 +10 28.7 20.3	-1.02 - 3.5	3.1/14.3	90176
2001 TG ₁₃₂	2005 11 15.9	03 24.84 +13 11.2 16.7	-1.05 + 2.7	2.7/15.2	90098
2003 FG ₄	2005 11 15.9	03 24.93 +11 22.9 22.6	-0.88 - 3.3	2.0/14.5	50753
2003 DO ₈	2005 11 15.9	03 24.94 +16 33.2 19.9	-1.07 - 3.1	0.8/15.6	89433
2005 UV ₅₄	2005 11 15.9	03 24.98 +25 51.7 17.9	-1.03 - 1.2	3.6/17.3	89950
4289 T-3	2005 11 15.9	03 25.00 +06 19.4 17.8	-0.80 - 2.6	4.8/13.4	90385
2003 AZ ₃₃	2005 11 15.9	03 25.06 +26 26.1 19.5	-1.09 - 3.7	2.6/17.5	74247
2000 UP ₅₇	2005 11 15.9	03 25.08 +24 10.0 19.0	-0.95 - 3.5	1.8/17.1	90044
2001 UW ₁₂₉	2005 11 16.0	03 25.12 +15 29.3 19.6	-1.02 - 3.5	1.1/15.4	89020
2001 WE ₁₀₀	2005 11 16.0	03 25.12 +35 57.9 18.8	-1.04 - 8.1	6.7/20.6	35127
2002 AK ₃₀	2005 11 16.0	03 25.16 +20 15.8 19.7	-0.95 - 4.1	0.6/16.3	89193
2001 XS ₂₀	2005 11 16.0	03 25.17 +37 00.8 18.9	-1.11 - 3.8	6.0/19.9	90122
2004 GY ₇₆	2005 11 16.0	03 25.22 +21 04.0 18.1	-2.47 +24.7	1.3/15.9	89548
2002 EH ₃₂	2005 11 16.0	03 25.26 +14 23.8 19.8	-0.87 - 2.7	1.5/15.2	89257
1996 AD ₅	2005 11 16.0	03 25.31 +20 48.7 19.3	-1.14 - 2.3	11.9/07.0	88654
2001 XR ₁₁₄	2005 11 16.0	03 25.32 +24 35.4 18.6	-1.04 - 1.9	2.5/17.0	89136
2002 CE ₁₆₅	2005 11 16.0	03 25.33 +05 09.9 19.3	-0.84 - 1.9	4.1/13.4	90149

2000 ST ₅₇	2005 11 16.0	03 25.39 +03 18.5 19.3	-0.87 - 5.2	5.1/12.7	90037
2000 GG ₄₉	2005 11 16.0	03 25.51 +18 30.9 19.2	-1.04 - 4.0	0.1/16.0	90025
2004 PC ₃₀	2005 11 16.0	03 25.53 +30 13.6 20.2	-0.91 - 3.2	3.4/18.6	69779
2001 OC ₅₅	2005 11 16.0	03 25.59 +23 09.6 19.6	-1.23 - 0.4	1.9/17.0	90059
2005 UV ₇₈	2005 11 16.1	03 25.51 +13 22.9 19.1	-0.87 - 2.8	1.9/15.1	89962
2003 DU ₁₈	2005 11 16.1	03 25.54 +14 28.7 19.8	-1.04 - 3.1	1.6/15.3	90175
2004 EV ₁₇	2005 11 16.1	03 25.54 +49 36.4 20.3	-2.27 + 7.4	14.2/18.8	62013
2001 VE ₉₉	2005 11 16.1	03 25.54 -02 03.2 17.6	-0.78 - 7.0	9.1/10.6	90116
2000 SN ₂₈₉	2005 11 16.1	03 25.56 +26 22.7 19.7	-0.98 - 4.0	2.6/17.7	72174
2001 VO ₈	2005 11 16.1	03 25.66 +15 55.6 19.3	-1.01 - 0.7	1.3/15.7	89043
2001 SR ₇₄	2005 11 16.1	03 25.67 +22 51.7 17.9	-1.00 - 6.6	1.8/17.1	88905
2002 ED ₇₀	2005 11 16.1	03 25.76 +30 45.7 21.0	-0.94 - 1.7	3.4/18.5	69292
2004 JR ₁₃	2005 11 16.1	03 25.78 +16 11.8 20.2	-1.14 - 1.5	1.0/15.7	89562
2003 EJ ₄₅	2005 11 16.1	03 25.78 +42 05.7 19.7	-1.24 - 1.9	8.0/20.9	85956
2003 BR ₇₂	2005 11 16.1	03 25.84 +16 49.9 19.0	-1.11 - 1.4	0.8/15.8	89420
2001 TC ₁₁₆	2005 11 16.1	03 25.84 +28 11.4 16.5	-1.26 + 5.3	4.5/17.1	90097
2005 UP ₁₈	2005 11 16.1	03 25.85 +17 23.7 19.6	-0.91 - 1.3	0.4/15.9	89935
2003 DA ₁₉	2005 11 16.1	03 25.85 +23 23.3 20.1	-1.13 - 2.6	1.9/17.0	90175
2004 EH	2005 11 16.1	03 25.86 -17 57.4 22.4	-0.89 - 2.6	9.6/08.8	66339
2001 SB ₁₇₄	2005 11 16.1	03 25.88 +16 47.0 18.7	-0.99 - 1.7	0.9/15.8	90086
2002 CM ₂₆₃	2005 11 16.1	03 25.89 -04 02.3 20.1	-0.74 - 3.6	6.2/11.1	90151
2001 WN ₁₀₁	2005 11 16.1	03 25.89 +11 19.1 19.2	-0.92 - 4.1	3.4/14.6	89104
2001 RN ₆₂	2005 11 16.1	03 25.92 +16 01.3 18.4	-1.12 + 1.1	1.2/15.8	90075
2002 EF ₂₃	2005 11 16.1	03 25.94 +31 01.0 20.0	-0.94 - 2.2	3.7/18.7	69278
2001 WT ₁₂	2005 11 16.1	03 25.94 +01 59.3 17.9	-1.07 + 5.5	7.9/14.6	90118
2000 DA ₁₀₇	2005 11 16.1	03 25.99 +10 00.1 18.6	-1.10 - 2.5	3.9/14.6	90022
2005 UO ₁₈	2005 11 16.2	03 25.90 +16 41.8 19.2	-0.93 - 2.1	0.8/15.8	89935
2001 AG ₂₇	2005 11 16.2	03 26.02 +42 19.6 18.7	-1.09 - 1.3	8.9/21.0	90053
2000 QO ₁₅₅	2005 11 16.2	03 26.07 +04 11.1 19.6	-0.89 - 5.2	4.7/13.1	66138
2002 CG ₂₄	2005 11 16.2	03 26.07 +21 19.7 19.4	-0.91 - 7.3	1.0/16.9	48198
2003 FK ₄₁	2005 11 16.2	03 26.09 +16 35.5 20.1	-1.10 - 2.2	0.8/15.9	90180
2002 TU ₂₂₁	2005 11 16.2	03 26.14 +06 32.9 18.1	-1.10 -19.4	5.7/12.4	90161
2001 UP ₃₁	2005 11 16.2	03 26.15 +16 29.4 19.5	-1.09 - 2.4	0.9/15.8	88998
2001 TL ₁₄₅	2005 11 16.2	03 26.16 +17 50.5 18.1	-1.16 + 0.7	0.4/16.1	90098
2001 RY ₁₁₃	2005 11 16.2	03 26.21 +27 21.4 18.9	-1.18 - 1.9	3.5/17.8	27771
2003 KT ₃	2005 11 16.2	03 26.22 +24 28.1 19.6	-0.96 + 0.8	1.6/17.2	50209
2000 QK ₁₆₇	2005 11 16.2	03 26.22 +03 25.9 18.2	-0.75 - 6.5	7.0/12.4	90033
2000 OZ ₁₅	2005 11 16.2	03 26.23 +37 29.3 18.8	-1.14 - 5.5	6.5/20.8	7525
2001 SZ ₂₂₇	2005 11 16.2	03 26.28 +21 21.9 20.0	-1.03 - 2.2	1.2/16.8	88932
2001 UX ₁₆₁	2005 11 16.2	03 26.31 +14 20.5 18.6	-0.90 - 9.6	1.8/15.1	89030
2001 PE ₅₂	2005 11 16.2	03 26.31 +18 16.6 19.1	-1.12 - 1.6	0.2/16.2	90062
2002 EM ₈₇	2005 11 16.2	03 26.31 +16 34.7 19.6	-0.82 - 3.0	0.6/15.8	90154
2004 NS ₂₅	2005 11 16.2	03 26.32 +10 03.1 19.9	-0.83 - 3.1	2.8/14.5	90205
2001 TK ₂₁₉	2005 11 16.2	03 26.32 +15 09.6 18.9	-1.06 - 2.0	1.3/15.6	90101
2000 QJ ₆₉	2005 11 16.2	03 26.35 +32 13.1 18.9	-1.04 - 7.7	5.2/19.6	90031
2001 SS ₁₂	2005 11 16.2	03 26.37 +22 43.5 20.2	-1.13 - 3.5	1.4/17.1	66205
2001 OJ ₅₁	2005 11 16.3	03 26.36 +14 59.9 20.6	-1.13 - 2.7	1.5/15.6	90059
2002 AG ₅₅	2005 11 16.3	03 26.36 +10 13.0 19.3	-0.90 - 2.7	3.2/14.7	90140
2004 HO ₂₈	2005 11 16.3	03 26.41 +12 06.9 20.1	-1.07 - 2.8	2.5/15.1	90200
2003 HY ₂₇	2005 11 16.3	03 26.45 +17 10.1 19.7	-0.92 - 6.8	0.5/16.0	89470
2004 NK ₃₀	2005 11 16.3	03 26.47 +11 37.9 20.1	-0.99 0.0	2.2/15.2	90206

2004 HF ₁₉	2005 11 16.3	03 26.53 +15 34.7 21.3	-1.15 - 5.7	1.2/15.7	90199
1980 FK ₄	2005 11 16.3	03 26.53 +06 59.7 19.5	-0.89 - 5.3	4.2/13.7	89997
2001 QE ₅₄	2005 11 16.3	03 26.60 +13 45.4 19.7	-1.11 - 2.6	1.9/15.5	90065
2001 QK ₆₅	2005 11 16.3	03 26.64 +20 53.1 18.3	-1.00 - 5.4	1.0/17.0	90065
2000 SY ₁₈	2005 11 16.3	03 26.68 +24 39.6 20.0	-0.98 - 3.8	1.8/17.6	90036
2004 NF ₃₁	2005 11 16.3	03 26.68 +20 41.5 19.8	-0.85 - 5.1	0.6/17.0	89584
2002 FY ₁₆	2005 11 16.3	03 26.80 +36 41.7 20.8	-1.01 - 1.0	5.1/19.8	85475
2001 PJ ₃₀	2005 11 16.4	03 26.73 +08 37.2 20.0	-1.14 + 2.0	4.7/15.1	90062
2002 AE ₁₃₇	2005 11 16.4	03 26.76 +21 11.1 19.4	-0.94 - 4.5	0.9/16.9	89207
2001 OB ₁₁₁	2005 11 16.4	03 26.77 +14 33.3 19.1	-1.11 - 0.7	1.6/15.7	90061
3562 T-3	2005 11 16.4	03 26.77 +18 17.5 19.6	-0.97 - 1.4	0.2/16.3	7415
2002 EL ₁₃₉	2005 11 16.4	03 26.79 +05 11.0 19.8	-0.79 - 3.3	4.3/13.5	90155
2002 AF ₁₃₃	2005 11 16.4	03 26.82 +31 35.2 18.1	-0.89 - 2.3	6.8/19.0	89206
2001 XN ₁₅₂	2005 11 16.4	03 26.83 +24 20.4 18.6	-0.95 - 8.4	2.3/17.8	90128
2001 SN ₁	2005 11 16.4	03 26.84 +18 40.1 19.2	-1.01 - 4.4	0.1/16.4	88889
2002 CD ₄₉	2005 11 16.4	03 26.89 +14 33.3 19.1	-0.91 - 2.6	1.5/15.6	90146
2002 CR ₂₁₆	2005 11 16.4	03 26.94 +14 22.8 19.3	-0.86 - 2.9	1.4/15.6	90150
2001 QZ ₁₄₁	2005 11 16.4	03 26.95 +20 26.2 17.9	-1.06 - 1.3	0.8/17.0	90068
2003 FO ₂₇	2005 11 16.4	03 26.97 +15 31.9 19.9	-0.94 - 4.7	1.2/15.8	90179
1999 VD ₁₁₅	2005 11 16.4	03 26.99 +45 24.9 18.2	-1.23 + 1.9	9.2/20.8	90017
2001 SR ₁₀₂	2005 11 16.4	03 26.99 +15 14.9 19.2	-0.96 - 6.2	1.6/15.7	88909
2002 AZ ₃₆	2005 11 16.4	03 27.01 -02 01.6 18.7	-0.98 + 1.2	8.4/13.1	89195
2004 LC ₃₁	2005 11 16.4	03 27.09 +01 25.4 19.6	-0.84 0.0	5.2/13.6	89579
1999 TN ₇₉	2005 11 16.4	03 27.09 +18 42.3 20.2	-0.86 - 2.5	0.0/16.5	90015
2002 AY ₁₅₀	2005 11 16.4	03 27.11 -04 03.6 19.2	-0.89 - 0.7	10.1/11.9	89209
2002 AZ ₁₁₄	2005 11 16.4	03 27.12 +16 13.4 19.7	-0.89 - 2.5	0.8/16.0	90141
2005 UO ₁₃₁	2005 11 16.4	03 27.12 -03 42.3 18.7	-0.87 - 4.6	8.7/11.6	89977
2004 PE ₁₀₅	2005 11 16.4	03 27.13 +22 46.7 21.0	-0.93 - 3.8	1.3/17.3	90208
2001 SB ₂₁₇	2005 11 16.4	03 27.17 +18 21.7 21.1	-1.09 - 3.3	0.2/16.4	90087
2005 UF ₁₅₇	2005 11 16.4	03 27.17 +10 05.3 19.4	-0.89 - 6.1	4.3/14.5	89982
2003 EH ₁₅	2005 11 16.4	03 27.19 +28 20.7 19.9	-1.11 - 4.2	3.6/18.4	47330
1999 TF ₁₃₆	2005 11 16.4	03 27.21 +17 46.6 19.2	-0.83 - 4.3	0.3/16.3	90015
1997 SP ₆	2005 11 16.5	03 27.19 +17 00.5 20.3	-1.05 - 4.0	0.7/16.2	90003
2003 BW ₃₀	2005 11 16.5	03 27.19 +31 00.6 19.0	-1.12 - 4.8	4.3/19.1	90170
2000 SF ₄₇	2005 11 16.5	03 27.21 +20 09.6 17.8	-0.91 - 8.3	0.5/17.0	90036
2001 XS ₁₇₀	2005 11 16.5	03 27.24 +14 57.1 19.7	-0.98 - 2.6	1.5/15.8	90129
1999 VV ₄₃	2005 11 16.5	03 27.25 +28 12.3 18.5	-1.04 - 0.2	3.0/18.2	90017
2001 SC ₃₃₀	2005 11 16.5	03 27.27 +18 21.9 19.1	-0.98 - 3.9	0.2/16.4	88946
2002 EX ₇₉	2005 11 16.5	03 27.27 +15 38.9 19.8	-0.87 - 3.1	1.0/15.9	90154
2001 XO ₁₁₂	2005 11 16.5	03 27.27 -00 25.3 19.0	-0.98 + 2.8	8.9/13.9	89135
2004 PN ₈₈	2005 11 16.5	03 27.27 +51 21.4 20.6	-1.18 - 1.7	7.7/24.2	69838
2004 PK ₁₀₄	2005 11 16.5	03 27.33 +28 28.8 20.3	-1.09 - 0.8	3.1/18.2	76489
2001 SP ₂₅₆	2005 11 16.5	03 27.35 +23 29.2 18.9	-1.13 - 0.9	1.8/17.3	90089
2004 CR ₆	2005 11 16.5	03 27.39 -24 30.7 21.0	-1.15 - 1.8	19.5/06.8	86260
2001 XV ₉₆	2005 11 16.5	03 27.41 +27 44.5 17.6	-0.97 - 8.2	4.3/18.9	90126
2002 ET ₆₃	2005 11 16.5	03 27.42 +30 31.4 21.4	-0.94 - 2.7	3.3/18.9	30713
2004 NO ₅	2005 11 16.5	03 27.43 +22 13.3 20.4	-1.07 - 3.0	1.2/17.2	90205
1999 TD ₂₆₅	2005 11 16.5	03 27.43 +21 28.9 17.6	-0.84 -10.6	0.9/17.3	90016
2001 OB ₂₆	2005 11 16.5	03 27.46 +11 13.3 19.4	-1.08 - 3.9	2.9/15.1	90059
2002 AX ₄₃	2005 11 16.5	03 27.46 +12 53.0 19.4	-0.92 - 3.1	2.3/15.4	90140
2000 SR ₁₆₅	2005 11 16.5	03 27.50 +34 54.5 18.7	-1.01 - 4.9	6.3/20.3	66154

2002 EC ₇₅	2005 11 16.5	03 27.51 +50 42.7 20.0	-1.22 + 0.2	7.9/22.9	30715	2002 DA ₁₇	2005 11 16.8	03 28.41 +13 57.0 18.8	-0.93 + 0.7	1.5/16.0	90152
2002 AB ₁₄₉	2005 11 16.5	03 27.53 +03 49.8 18.9	-0.89 - 3.5	5.3/13.4	90142	2003 BC ₇	2005 11 16.8	03 28.42 +07 13.7 18.3	-0.91 - 1.2	6.5/14.7	90169
2001 XR ₁₅₃	2005 11 16.5	03 27.53 +13 48.4 19.0	-0.98 - 1.9	2.1/15.7	89145	2001 XT ₉₄	2005 11 16.8	03 28.43 +29 05.7 17.7	-1.00 - 9.4	4.4/19.5	90126
2003 JP ₈	2005 11 16.5	03 27.59 +08 40.6 19.9	-0.78 - 4.7	2.8/14.3	69527	2000 SH ₆₂	2005 11 16.8	03 28.44 +20 19.6 18.8	-0.94 - 3.1	0.5/17.1	90037
2001 XR ₁₉₉	2005 11 16.5	03 27.63 +09 17.2 18.9	-0.88 - 3.0	3.3/14.7	90130	2004 PU ₃	2005 11 16.8	03 28.45 -07 20.7 19.6	-0.80 - 0.9	8.1/11.9	90206
2002 BD ₂₆	2005 11 16.5	03 27.9 +75 31.9 18.5	-3.98 +12.7	26.8/30.5	89219	2000 WG ₁₂₇	2005 11 16.8	03 28.47 +14 53.5 18.8	-1.13 + 7.2	1.8/16.5	88772
2004 PE ₁₀₀	2005 11 16.6	03 27.57 +47 03.4 20.0	-1.34 + 1.9	8.4/21.5	70388	2004 RW ₁₂₁	2005 11 16.8	03 28.53 +33 07.3 20.8	-0.93 - 1.8	3.9/19.7	70426
2005 UA ₁₅₃	2005 11 16.6	03 27.57 +20 34.1 20.0	-0.99 - 2.2	0.6/17.0	89981	2001 QW ₂₂₃	2005 11 16.8	03 28.59 +27 34.2 19.2	-1.14 - 6.1	3.5/18.7	90071
2001 VH ₂₉	2005 11 16.6	03 27.69 +17 09.4 18.3	-0.99 - 3.4	0.7/16.3	90112	2000 QU ₁₅₈	2005 11 16.8	03 28.67 +03 59.1 19.7	-0.89 - 5.6	4.9/13.6	64777
2004 JW ₂₆	2005 11 16.6	03 27.70 +18 46.5 20.2	-1.11 - 4.8	0.0/16.6	90202	2001 TK ₂₉	2005 11 16.8	03 28.67 +18 22.4 19.7	-1.01 - 4.8	0.2/16.7	90093
2004 PP ₂₀	2005 11 16.6	03 27.75 +37 25.8 18.9	-0.98 - 3.8	5.8/20.9	74314	2002 AE ₁₃₆	2005 11 16.8	03 28.69 +12 43.0 19.3	-0.92 - 3.6	2.6/15.6	89207
2004 PJ ₆₆	2005 11 16.6	03 27.76 +30 14.2 19.6	-0.94 - 4.5	3.7/19.2	90207	2001 TW ₂₅₃	2005 11 16.8	03 28.78 +10 40.3 20.4	-1.04 - 2.8	3.2/15.4	90102
2002 CU ₂₄₆	2005 11 16.6	03 27.76 -00 47.1 21.5	-0.77 - 3.5	5.5/12.3	30690	2001 SN ₂₆₉	2005 11 16.8	03 28.78 +20 09.9 20.2	-1.00 - 3.6	0.6/17.1	88938
2001 YZ ₁₀₈	2005 11 16.6	03 27.79 +19 17.5 17.5	-1.01 - 0.9	10.8/07.0	90137	2000 KT ₃₈	2005 11 16.8	03 28.82 +19 45.7 18.2	-0.98 - 7.3	0.4/17.1	90029
2000 SE ₂₈₁	2005 11 16.6	03 27.80 +14 24.3 19.3	-0.87 - 7.8	1.8/15.6	88752	2003 GU ₄₉	2005 11 16.8	03 28.86 +12 06.4 19.2	-0.96 - 4.0	2.7/15.5	90184
2001 XQ ₅₇	2005 11 16.6	03 27.83 +10 09.9 18.2	-0.98 - 0.5	3.6/15.2	90124	2001 WO ₂₃	2005 11 16.9	03 28.79 +29 35.5 18.6	-1.02 - 7.8	4.1/19.5	89089
2004 JC ₄₃	2005 11 16.6	03 27.84 +11 58.1 19.9	-1.08 - 1.5	2.5/15.5	89572	2000 TK ₂₉	2005 11 16.9	03 28.80 +39 41.9 18.2	-1.11 - 2.0	7.5/21.2	66162
2003 DT ₂₀	2005 11 16.6	03 27.87 +13 47.7 20.0	-1.04 - 3.6	1.9/15.7	90175	2002 CZ ₉₀	2005 11 16.9	03 28.81 +03 29.2 19.0	-0.82 - 2.3	5.1/13.9	90147
2002 AD ₉₄	2005 11 16.6	03 27.91 +20 38.8 19.6	-0.97 - 2.2	0.6/17.0	90141	2001 YR ₁₀₁	2005 11 16.9	03 28.85 +16 23.4 19.1	-0.95 - 3.6	1.0/16.4	90136
2005 UM ₁₄₂	2005 11 16.6	03 27.92 +04 28.5 18.2	-0.83 - 1.1	5.3/14.1	89979	2003 FS ₁₉	2005 11 16.9	03 28.85 +05 16.7 20.2	-0.92 - 1.7	4.4/14.4	65471
2001 NK	2005 11 16.6	03 27.93 +18 50.7 19.6	-1.11 - 5.6	0.0/16.7	90057	2000 WY ₁₇₈	2005 11 16.9	03 28.86 +27 36.6 18.4	-0.87 - 6.6	2.7/19.0	90049
2003 DE ₁₀	2005 11 16.6	03 27.96 +14 06.4 19.7	-1.06 - 3.1	1.9/15.8	90174	2004 NW ₃₀	2005 11 16.9	03 28.91 +07 01.4 19.0	-0.82 - 1.8	3.7/14.7	90206
2001 NX ₄	2005 11 16.6	03 28.01 +23 18.3 18.8	-1.12 - 4.8	1.9/17.6	90058	2001 TD ₁₉₈	2005 11 16.9	03 29.03 +21 28.7 20.0	-1.16 - 0.9	1.0/17.4	88989
2001 SL ₁₄₀	2005 11 16.6	03 28.02 +16 23.4 20.2	-1.06 - 4.4	1.0/16.2	90084	2002 CR ₂₅₉	2005 11 16.9	03 29.05 +26 49.1 19.0	-1.05 + 0.3	3.3/18.2	90151
2001 TL ₈₂	2005 11 16.6	03 28.03 +27 40.0 19.5	-1.12 - 4.5	3.3/18.5	23810	2003 DN ₁₅	2005 11 16.9	03 29.06 +00 35.7 20.1	-0.93 - 1.7	6.0/13.6	70355
2000 SR ₅₀	2005 11 16.6	03 28.03 +26 02.8 19.1	-1.00 - 3.9	2.5/18.2	25174	2001 XA ₁₃₉	2005 11 16.9	03 29.07 +10 15.5 19.5	-0.97 - 1.2	3.1/15.5	47024
2004 KV ₁₀	2005 11 16.6	03 28.04 +10 34.5 20.4	-1.11 - 2.5	3.3/15.2	90203	2002 AM ₁₈₈	2005 11 16.9	03 29.08 +12 01.5 20.3	-0.90 - 2.9	2.4/15.6	90143
1999 TW ₃₁₇	2005 11 16.6	03 28.05 +31 20.4 19.6	-0.98 - 1.5	4.2/19.1	66097	2000 EB ₆₄	2005 11 16.9	03 29.09 +25 19.0 19.9	-1.15 - 2.6	2.3/18.1	90022
2003 FN ₁₈	2005 11 16.7	03 27.96 +17 18.8 20.3	-1.00 - 3.6	0.6/16.4	90179	2000 GL ₇	2005 11 16.9	03 29.10 +16 22.6 20.8	-1.04 - 4.1	0.9/16.5	90024
2003 FK ₇₃	2005 11 16.7	03 28.01 -01 12.1 20.3	-0.89 - 3.5	6.6/12.5	85993	2001 SS ₃₁₃	2005 11 16.9	03 29.10 -03 18.2 17.9	-0.95 - 3.3	10.2/11.9	90090
1999 TN ₁₇₉	2005 11 16.7	03 28.08 +21 29.6 19.5	-0.84 - 4.0	0.8/17.3	90015	2000 GC ₅₅	2005 11 16.9	03 29.12 +22 23.1 19.7	-1.10 - 2.4	1.2/17.6	90025
2004 PH ₉₅	2005 11 16.7	03 28.09 +27 48.4 19.6	-0.88 - 3.8	2.6/18.7	74319	2002 AK ₁₅₂	2005 11 16.9	03 29.13 +01 37.4 18.4	-0.87 - 2.0	7.4/13.5	90142
2003 GF ₃₇	2005 11 16.7	03 28.09 -05 15.0 20.0	-0.90 - 2.1	7.7/11.9	90184	2004 HE ₃₉	2005 11 16.9	03 29.13 +12 42.9 18.6	-1.16 -20.7	2.9/15.0	89555
2001 JH ₄	2005 11 16.7	03 28.12 +16 38.3 19.7	-1.20 - 1.9	0.9/16.4	90056	1997 HG ₂	2005 11 16.9	03 29.21 +12 06.3 19.4	-0.80 - 5.6	2.2/15.4	90002
2001 XG ₁₂₇	2005 11 16.7	03 28.19 +18 54.3 19.5	-0.98 - 4.1	8.5/28.0	90127	2001 UC ₁₅₈	2005 11 16.9	03 29.24 +17 57.7 18.7	-1.05 - 1.2	0.4/16.8	90109
2000 FY ₁₇	2005 11 16.7	03 28.19 +10 02.1 20.2	-1.10 - 1.4	3.4/15.3	90024	2001 RY ₉₇	2005 11 16.9	03 29.27 +20 51.2 20.0	-1.09 - 4.0	0.7/17.4	90077
2001 XG ₄₁	2005 11 16.7	03 28.19 +20 33.6 18.6	-1.08 + 0.8	0.6/17.0	90123	2000 RF ₈₁	2005 11 16.9	03 29.31 +37 54.7 19.5	-1.13 - 6.8	6.7/21.9	47937
2004 GJ ₂₇	2005 11 16.7	03 28.20 +06 42.3 18.9	-1.54 + 7.6	5.5/15.9	66359	2000 GY ₄₆	2005 11 17.0	03 29.24 +22 29.4 18.4	-1.11 - 2.7	1.5/17.7	17262
2001 SK ₂₁₄	2005 11 16.7	03 28.21 +13 22.4 19.1	-1.03 - 2.8	2.5/15.8	88929	2000 JU ₆₉	2005 11 17.0	03 29.25 -04 46.5 19.9	-0.95 - 1.9	8.2/12.9	90028
2001 RU ₆₄	2005 11 16.7	03 28.24 +21 47.2 19.3	-1.08 - 5.7	1.1/17.4	90075	1999 JJ ₂₆	2005 11 17.0	03 29.27 +17 38.6 20.5	-0.93 - 2.7	0.4/16.8	90012
2001 XP ₁₀₉	2005 11 16.7	03 28.28 +09 13.3 18.7	-0.98 - 2.1	3.9/15.0	90127	2002 EL ₇₂	2005 11 17.0	03 29.28 +10 55.4 19.2	-0.81 - 5.5	2.7/15.2	89259
2003 BM ₆₄	2005 11 16.7	03 28.28 +10 15.8 19.6	-1.07 - 3.2	3.8/15.1	89419	2003 BQ ₂₆	2005 11 17.0	03 29.32 +60 30.1 20.6	-1.83 - 0.9	18.0/26.0	48318
2001 RU ₁₀₄	2005 11 16.7	03 28.30 +13 49.4 19.2	-0.95 - 3.3	2.5/15.8	88880	2001 RR ₁₁₅	2005 11 17.0	03 29.34 +12 16.7 20.5	-1.05 - 3.6	2.7/15.8	90077
2000 JN ₄₈	2005 11 16.7	03 28.33 +19 36.0 19.9	-1.03 - 5.6	9.1/07.0	90028	2004 NS ₂	2005 11 17.0	03 29.36 +32 36.3 19.2	-0.93 - 4.5	4.3/20.1	90205
2004 HV ₆₁	2005 11 16.7	03 28.34 +19 44.9 19.6	-1.12 - 5.9	9.9/07.0	89558	1999 UU ₅₆	2005 11 17.0	03 29.40 +11 30.8 19.2	-0.77 - 5.5	2.4/15.3	90017
2002 PF ₈₈	2005 11 16.7	03 28.36 +57 22.9 20.8	-2.07 - 0.9	17.8/25.0	50619	2000 KZ ₇	2005 11 17.0	03 29.43 +04 52.6 19.1	-1.05 + 0.8	5.5/15.1	90028
2003 EX	2005 11 16.8	03 28.37 +29 36.2 19.5	-1.12 - 1.3	3.7/18.7	90175	1999 BB ₂₉	2005 11 17.0	03 29.44 +28 17.5 18.2	-1.08 - 4.6	4.0/19.0	90010
2001 XT ₇₀	2005 11 16.8	03 28.39 +08 16.9 18.7	-0.95 - 3.0	4.4/14.8	89122	2004 PR ₇₇	2005 11 17.0	03 29.47 +29 26.5 19.7	-0.92 - 4.5	3.4/19.4	86536
2001 QO ₂₆₅	2005 11 16.8	03 28.39 +18 53.9 19.9	-1.07 - 5.0	10.0/07.0	88854	1104 T-3	2005 11 17.0	03 29.48 +28 55.0 18.1	-0.93 - 5.4	4.3/19.3	90385
2004 LP ₁₆	2005 11 16.8	03 28.40 -12 03.6 20.7	-1.09 + 1.1	10.1/11.8	65861	2000 ED ₁₆₇	2005 11 17.0	03 29.50 +18 50.7 18.4	-1.19 - 1.1	0.0/17.0	90023
2002 AO ₁₁₉	2005 11 16.8	03 28.41 -05 17.2 19.3	-0.93 - 0.1	9.4/12.3	90141	2001 OK ₂₁	2005 11 17.0	03 29.54 +32 02.4 19.0	-1.25 - 5.7	5.6/20.0	88799

2002 FA ₄₀	2005 11 17.0	03 29.54 +31 14.7 19.3	-0.86 - 4.4	3.1/19.8	74162	2003 KD ₁₂	2005 11 17.2	03 30.45 +01 37.5 20.1	-0.77 - 3.2	4.9/13.7	70363
2000 QY ₁₁	2005 11 17.0	03 29.56 +00 05.4 18.5	-0.86 - 2.2	8.2/13.5	90031	2000 DO ₁₄	2005 11 17.3	03 30.46 +10 24.7 20.1	-1.06 - 3.2	3.0/15.7	90021
2000 GV ₁₀₅	2005 11 17.0	03 29.56 +30 37.0 19.3	-1.19 - 1.8	3.9/19.1	23529	2003 GB ₃₀	2005 11 17.3	03 30.47 +33 03.2 20.5	-1.08 - 2.2	4.3/20.0	86018
2001 UV ₃₀	2005 11 17.0	03 29.57 +12 47.0 19.5	-0.99 - 5.6	2.5/15.8	90103	2002 CA ₂₀₅	2005 11 17.3	03 30.50 +13 23.7 19.5	-0.91 - 2.6	2.1/16.2	89243
2003 EO ₂₁	2005 11 17.0	03 29.58 +24 33.2 18.8	-1.10 - 3.2	2.6/18.1	90176	2002 BV ₁₅	2005 11 17.3	03 30.51 +39 24.8 19.4	-1.08 - 4.6	7.9/21.9	89218
2003 GC ₄₉	2005 11 17.0	03 29.58 +08 26.9 20.0	-0.95 - 3.5	3.6/15.0	50761	1999 NR ₁₇	2005 11 17.3	03 30.52 +29 46.2 18.9	-0.99 - 4.1	3.5/19.6	90012
2003 DN ₃	2005 11 17.0	03 29.61 +39 36.6 19.5	-1.23 - 2.7	7.6/21.5	90174	2002 EO ₁₂₂	2005 11 17.3	03 30.56 +12 40.0 21.5	-0.77 - 3.1	1.7/16.0	72572
2000 LP ₈	2005 11 17.0	03 29.63 +11 56.6 20.8	-1.06 - 2.9	2.5/15.8	90029	2000 LS ₂₀	2005 11 17.3	03 30.57 +18 02.5 18.7	-0.97 - 7.3	0.3/17.1	90029
2001 WX ₂₉	2005 11 17.0	03 29.64 +08 04.2 17.9	-1.00 + 0.7	4.8/15.5	90119	2005 UU ₁₀₃	2005 11 17.3	03 30.59 +15 37.0 19.9	-1.09 - 3.8	1.4/16.7	89968
2004 HE ₂	2005 11 17.0	03 29.66 -12 24.0 18.8	-0.99 -17.6	15.1/05.7	90199	2004 NZ ₃₁	2005 11 17.3	03 30.62 +08 15.7 18.8	-0.91 - 1.0	4.1/15.5	90206
1999 TC ₁₇₀	2005 11 17.0	03 29.67 +34 29.7 19.1	-1.04 0.0	4.4/19.8	73960	2002 AE ₅₈	2005 11 17.3	03 30.63 +13 09.7 18.3	-0.88 - 2.9	2.6/16.2	90140
2000 SK ₂₅₃	2005 11 17.0	03 29.68 +16 20.6 19.6	-0.96 - 2.2	0.9/16.6	88752	1995 SS ₁₅	2005 11 17.3	03 30.65 +14 57.9 20.3	-0.89 - 3.9	1.3/16.5	90000
1998 UR ₁₄	2005 11 17.0	03 29.68 +19 40.4 19.1	-1.18 - 1.0	0.3/17.2	88674	2001 UV ₄₃	2005 11 17.3	03 30.65 +13 11.0 19.1	-0.94 - 4.8	2.6/16.1	90104
2000 DG ₇₈	2005 11 17.0	03 29.71 +14 00.8 18.5	-1.03 - 5.7	2.3/16.1	90021	2001 DQ ₇₅	2005 11 17.3	03 30.66 +24 50.6 19.2	-0.87 - 3.4	1.9/18.5	90054
2005 RT ₂₆	2005 11 17.0	03 29.74 +32 00.3 18.0	-1.31 + 0.3	6.4/19.3	90244	2003 BS ₄	2005 11 17.3	03 30.69 +08 55.5 18.6	-0.95 - 6.3	4.8/15.1	89403
2003 FA ₄₉	2005 11 17.1	03 29.63 +06 37.0 20.0	-0.77 - 3.0	3.3/14.6	70358	2001 YB ₂₂	2005 11 17.3	03 30.70 +24 57.7 19.3	-1.01 - 5.5	2.1/18.6	90134
2001 QJ ₁₆₇	2005 11 17.1	03 29.66 +16 58.8 18.4	-1.01 - 1.7	1.0/16.8	88839	2001 BA ₁₉	2005 11 17.3	03 30.71 +09 02.9 17.9	-0.85 - 0.4	3.9/15.7	90053
2001 QT ₂₀₇	2005 11 17.1	03 29.68 +14 01.1 19.8	-1.06 - 2.5	2.2/16.2	88844	2005 UN ₁₀₃	2005 11 17.3	03 30.71 +16 53.8 19.8	-1.02 - 2.5	0.9/17.0	89968
2004 RE ₁₆₈	2005 11 17.1	03 29.72 +00 32.8 20.7	-0.77 - 3.7	5.0/13.3	70028	2001 YR ₁₃₆	2005 11 17.3	03 30.76 +37 19.8 19.4	-1.11 - 6.7	6.6/22.0	23359
2001 VZ ₉₁	2005 11 17.1	03 29.77 +00 15.8 18.3	-0.79 - 4.0	9.4/13.1	89070	2001 ST ₈₉	2005 11 17.3	03 30.76 +21 34.0 20.1	-1.11 - 4.6	1.0/17.9	90082
1998 HN ₁₃₀	2005 11 17.1	03 29.78 +33 27.4 19.7	-1.17 + 0.7	5.4/19.3	90005	2001 SR ₁₇₁	2005 11 17.3	03 30.76 +20 36.5 19.2	-1.13 - 2.4	0.7/17.6	88924
2002 DE ₁₆	2005 11 17.1	03 29.78 +15 29.1 19.9	-0.90 - 2.5	1.3/16.5	90152	2000 GE ₁₀₅	2005 11 17.3	03 30.77 +19 46.3 19.5	-1.06 - 2.3	0.2/17.5	90025
2002 JE ₁₀₀	2005 11 17.1	03 29.81 +27 35.4 18.7	-0.91 - 8.8	2.5/19.3	90158	2004 HQ	2005 11 17.3	03 30.77 +19 08.8 17.5	-1.87 +15.9	0.1/17.4	90199
2000 XY ₁	2005 11 17.1	03 29.82 +23 04.4 19.0	-0.88 - 3.9	1.4/18.0	90049	2001 SU ₂₂₈	2005 11 17.3	03 30.79 +15 01.2 20.0	-1.05 - 3.2	1.7/16.6	90087
2001 ON ₁₀₄	2005 11 17.1	03 29.88 +10 55.1 19.5	-1.12 - 0.7	3.5/15.9	90061	2004 HR ₁₁	2005 11 17.3	03 30.81 +13 55.1 20.0	-1.07 - 3.6	1.9/16.4	89551
2001 RW ₁₂₉	2005 11 17.1	03 29.97 +14 23.4 20.0	-1.07 - 3.7	1.7/16.3	90078	2002 CJ ₂₂₉	2005 11 17.3	03 30.82 +19 50.1 19.6	-0.90 - 3.3	0.3/17.5	90150
1998 HS ₅	2005 11 17.1	03 29.98 +21 52.0 19.1	-1.07 + 0.3	1.1/17.6	90005	2001 XR ₁₃₂	2005 11 17.3	03 30.84 +18 57.1 18.4	-0.87 - 7.3	0.0/17.4	89141
1999 UG ₃₂	2005 11 17.1	03 29.99 +24 45.9 20.3	-0.94 0.0	1.7/18.1	31873	2002 GQ ₁₂₁	2005 11 17.3	03 30.84 +22 14.9 19.8	-0.88 - 1.8	1.0/18.0	89276
2000 YX ₇₅	2005 11 17.1	03 30.02 +19 32.9 18.8	-0.90 - 2.7	0.2/17.3	90052	2000 GC ₇	2005 11 17.3	03 30.90 +20 55.1 18.9	-1.10 - 2.8	0.7/17.7	90024
2000 YL ₅	2005 11 17.1	03 30.03 -16 51.1 18.7	-1.51 +13.1	18.5/17.4	90051	2001 YM ₁₁₆	2005 11 17.3	03 30.91 +25 28.7 18.4	-1.01 - 3.7	2.7/18.7	90137
2000 WZ ₄₀	2005 11 17.1	03 30.05 +24 15.7 17.7	-0.83 -12.8	2.1/18.7	90046	2001 PX ₂₄	2005 11 17.3	03 30.94 +23 12.5 19.1	-1.06 - 4.5	1.9/18.2	90062
2004 GF ₄₂	2005 11 17.1	03 30.08 +14 13.2 21.2	-1.17 - 2.2	1.8/16.4	66361	2001 RF ₁₂₄	2005 11 17.4	03 30.86 +14 16.1 19.5	-1.05 - 3.5	2.1/16.5	88884
2001 QX ₃₁₀	2005 11 17.1	03 30.11 +26 05.5 18.9	-1.13 - 1.4	3.3/18.4	88859	2001 XP ₂₄₈	2005 11 17.4	03 30.94 +13 25.7 20.5	-0.92 - 2.3	1.9/16.4	89165
2001 PF ₆₁	2005 11 17.1	03 30.11 +14 50.9 19.4	-1.13 - 1.8	1.5/16.5	90063	2002 BJ ₅	2005 11 17.4	03 30.94 +29 26.4 19.4	-1.22 + 3.3	4.1/18.7	90144
2001 SP ₁₆₂	2005 11 17.1	03 30.11 +24 44.4 18.9	-1.11 - 3.2	2.5/18.3	88922	2001 YJ ₆₆	2005 11 17.4	03 31.06 -00 56.2 18.7	-1.06 + 5.4	9.0/15.4	89177
2004 FP ₁₁₈	2005 11 17.1	03 30.14 +18 09.1 18.5	-1.15 - 2.2	0.3/17.1	90195	2002 CD ₁₄₈	2005 11 17.4	03 31.07 +30 30.0 20.2	-0.91 - 3.1	3.2/19.8	69225
2003 CD ₃	2005 11 17.2	03 30.03 +15 13.8 19.7	-1.05 - 4.7	1.5/16.4	90173	2002 JJ ₂	2005 11 17.4	03 31.08 +00 02.5 20.1	-0.92 + 1.8	5.2/14.6	30177
2004 MF ₇	2005 11 17.2	03 30.04 +26 56.8 19.9	-1.03 - 5.9	2.9/19.0	65876	2002 CG ₁₁₆	2005 11 17.4	03 31.14 +20 34.2 19.6	-0.90 - 3.2	0.5/17.8	90148
2003 HP ₅₁	2005 11 17.2	03 30.05 +17 04.3 19.9	-0.80 - 6.0	0.5/16.8	90186	2003 FP ₁₀₄	2005 11 17.4	03 31.19 +32 07.7 19.8	-1.07 - 1.0	3.9/19.8	69489
2001 XA ₈₃	2005 11 17.2	03 30.10 +05 09.9 17.8	-0.96 - 0.2	6.1/15.0	90125	2004 FP ₁₄	2005 11 17.4	03 31.20 -06 17.5 19.8	-1.07 -13.4	11.1/10.2	90193
2000 FW ₆	2005 11 17.2	03 30.19 +20 54.5 21.1	-1.10 - 4.1	0.7/17.6	90023	2002 CT ₁₀₃	2005 11 17.4	03 31.23 +40 21.5 19.9	-1.01 - 1.5	5.6/21.8	74139
2005 UV ₅₈	2005 11 17.2	03 30.20 +20 24.0 19.4	-0.89 - 3.7	0.5/17.5	89953	2004 PP ₇₇	2005 11 17.4	03 31.24 -00 36.5 21.0	-0.84 - 3.6	6.1/13.4	77785
2001 XS ₅₂	2005 11 17.2	03 30.22 +16 18.9 18.4	-0.95 - 4.1	1.1/16.7	90124	2001 OQ ₈₆	2005 11 17.4	03 31.24 +22 33.5 19.4	-1.14 - 3.5	1.5/18.1	90060
2001 SB ₇₈	2005 11 17.2	03 30.22 +16 44.5 18.9	-0.94 - 4.3	1.1/16.8	88906	2005 TX ₄₄	2005 11 17.4	03 31.25 +21 40.2 18.7	-1.23 + 5.0	0.9/17.7	89905
2001 VT ₂₇	2005 11 17.2	03 30.23 +18 09.2 18.2	-0.96 - 4.7	0.4/17.1	90112	2001 XO ₂₃₉	2005 11 17.4	03 31.27 +21 28.0 18.5	-1.01 - 2.0	0.9/17.9	90132
2001 BY ₆	2005 11 17.2	03 30.23 +19 16.9 18.0	-0.91 - 0.8	0.1/17.3	90053	2005 VN ₄	2005 11 17.4	03 31.27 +14 21.6 19.2	-1.12 - 3.0	2.1/16.7	89984
2001 YN ₁₂₆	2005 11 17.2	03 30.25 -01 53.4 18.7	-1.17 + 6.4	8.6/15.3	89185	2000 GD ₄₅	2005 11 17.4	03 31.30 +13 30.7 18.8	-1.05 - 5.2	2.4/16.4	90025
2001 SS ₂₁₂	2005 11 17.2	03 30.27 +14 00.1 18.7	-0.98 - 1.3	2.4/16.4	88929	2003 DE ₁₉	2005 11 17.4	03 31.31 +20 22.5 20.9	-1.07 - 4.1	0.5/17.7	47315
2004 PO ₃	2005 11 17.2	03 30.27 +33 20.1 20.0	-0.97 - 3.0	4.3/20.3	70373	2002 CX ₆₃	2005 11 17.4	03 31.35 +22 25.2 18.4	-1.05 + 0.4	1.4/18.0	89228
2001 XP ₂₁₉	2005 11 17.2	03 30.34 +18 23.1 18.7	-1.21 + 4.3	0.3/17.2	89158	2001 RL ₈₈	2005 11 17.4	03 31.38 +18 26.1 19.5	-1.11 - 2.6	0.2/17.4	90076
2002 CJ ₉₀	2005 11 17.2	03 30.40 +23 45.4 18.9	-0.91 - 2.3	1.5/18.2	90147	2001 SM ₁₆₃	2005 11 17.5	03 31.27 +08 21.3 18.8	-0.83 - 7.9	5.2/14.9	88922

2000 WS ₁₇₆	2005 11 17.5	03 31.28 +18 24.3 19.5	-0.91 - 2.3	0.2/17.4	90049
2002 CV ₂₀₀	2005 11 17.5	03 31.31 +18 58.2 20.6	-0.91 - 3.1	0.0/17.5	90149
2000 KX ₁	2005 11 17.5	03 31.35 +18 45.3 18.4	-1.00 - 6.3	0.1/17.5	90028
2000 HR ₉₂	2005 11 17.5	03 31.36 +17 38.3 18.8	-1.11 - 2.4	0.6/17.3	90027
2001 US ₁₂₇	2005 11 17.5	03 31.37 +11 32.4 17.3	-0.85 -11.3	3.3/15.5	90107
2004 FS ₄₃	2005 11 17.5	03 31.38 +23 27.0 20.7	-1.25 - 1.6	1.8/18.2	66349
2004 PS ₂₁	2005 11 17.5	03 31.44 +35 20.2 19.3	-0.99 - 3.3	5.4/21.0	69774
1999 GC ₁₆	2005 11 17.5	03 31.45 +27 31.4 20.4	-1.08 - 1.5	2.7/19.0	66084
2005 UA ₁₀₆	2005 11 17.5	03 31.50 +15 03.9 19.4	-0.97 - 2.4	1.4/16.8	89969
2001 UK ₁₉₉	2005 11 17.5	03 31.50 +23 15.8 19.1	-0.97 -12.4	1.9/18.7	33939
2001 SL ₂₄₅	2005 11 17.5	03 31.51 +16 35.7 19.0	-1.05 - 3.7	0.9/17.1	90088
2002 CH ₂₉₅	2005 11 17.5	03 31.52 +17 28.4 19.3	-0.88 - 3.0	0.5/17.2	89249
2005 UQ ₁₀₃	2005 11 17.5	03 31.54 +15 30.4 20.1	-1.00 - 4.4	1.5/16.8	89968
2002 EC ₂₀	2005 11 17.5	03 31.57 +18 56.4 20.2	-0.84 - 3.0	0.0/17.5	90153
2003 FP ₇₇	2005 11 17.5	03 31.65 -01 36.5 19.7	-0.88 - 5.2	7.2/12.9	90181
2002 CY ₄₀	2005 11 17.5	03 31.68 +40 23.0 19.2	-1.00 - 5.3	6.0/22.8	69178
2004 RU ₂₂₄	2005 11 17.5	03 31.69 +19 14.5 20.2	-0.85 - 2.6	0.0/17.6	90211
2000 JK ₁	2005 11 17.5	03 31.72 -17 09.8 19.5	-0.93 - 4.9	11.5/10.0	90027
2001 YX ₁₁₅	2005 11 17.6	03 31.71 +09 06.1 18.1	-0.99 + 2.2	4.3/16.3	90137
2001 YS ₇₆	2005 11 17.6	03 31.73 +18 22.1 19.1	-0.98 - 1.5	0.2/17.5	90136
2004 PW ₁₄	2005 11 17.6	03 31.73 +33 14.7 20.0	-0.98 - 2.1	4.2/20.4	69764
2001 SH ₄₀	2005 11 17.6	03 31.76 +06 32.3 19.1	-0.99 - 4.7	4.8/15.0	90080
2001 RH ₁₁₄	2005 11 17.6	03 31.79 +10 35.1 19.4	-1.02 - 1.2	4.0/16.2	90077
1999 BM ₂₉	2005 11 17.6	03 31.81 +22 58.9 19.7	-1.08 - 3.7	1.6/18.4	90010
2002 GL ₉₁	2005 11 17.6	03 31.83 +37 30.6 18.5	-1.15 + 2.3	7.2/20.4	90157
2000 FW ₂₃	2005 11 17.6	03 31.85 +08 51.9 20.4	-1.03 - 2.2	3.4/15.8	64720
2001 OJ ₈₇	2005 11 17.6	03 31.90 +02 37.0 19.2	-1.05 - 1.5	6.4/15.0	90060
2001 RQ ₁₃₀	2005 11 17.6	03 31.91 +15 07.1 18.6	-1.04 - 3.3	1.8/16.9	90078
2001 PF ₁₉	2005 11 17.6	03 31.92 +17 21.9 18.9	-1.18 0.0	0.8/17.4	88809
2001 PO ₄₈	2005 11 17.6	03 31.93 +17 21.7 18.1	-1.08 + 2.7	0.9/17.4	88812
2001 PD ₁₁	2005 11 17.6	03 31.94 +23 02.4 19.5	-1.14 - 2.9	1.8/18.4	88809
2001 SQ ₂₂₁	2005 11 17.6	03 31.96 +20 27.9 20.0	-1.12 - 2.6	0.6/17.9	88930
2002 CD ₁₉₈	2005 11 17.6	03 31.97 +09 19.6 19.7	-0.81 - 2.8	2.9/15.8	70337
2005 UQ ₆₂	2005 11 17.6	03 31.99 +16 49.4 21.0	-1.09 - 5.6	0.8/17.2	89954
2000 YN ₂	2005 11 17.6	03 32.00 +58 11.9 17.4	-1.73 -18.2	19.2/03.0	90051
2001 VC ₈	2005 11 17.6	03 32.01 +21 54.1 18.7	-1.10 - 0.5	1.1/18.1	90111
2001 XH ₁₃₀	2005 11 17.6	03 32.03 +18 20.6 19.3	-0.97 - 4.9	0.3/17.5	90127
2001 YR ₅₃	2005 11 17.6	03 32.03 +24 33.4 18.2	-0.97 - 5.0	2.4/18.8	89175
2000 QJ ₁₉₄	2005 11 17.6	03 32.04 +21 12.3 18.4	-1.03 - 1.7	0.9/18.0	90033
2003 BV ₅₃	2005 11 17.6	03 32.04 +12 50.8 20.1	-1.05 - 2.4	2.4/16.6	90171
2001 HG ₂₁	2005 11 17.6	03 32.06 +16 54.5 19.4	-0.65 - 3.2	0.5/17.2	90056
2001 OL ₅₉	2005 11 17.6	03 32.08 +07 09.1 19.3	-1.05 - 4.9	4.7/15.3	66188
2002 AP	2005 11 17.6	03 32.10 +37 33.2 18.7	-1.14 - 3.3	6.7/21.3	30602
2005 TJ ₈₃	2005 11 17.6	03 32.21 +36 52.1 18.0	-1.50 + 2.8	7.5/20.3	89917
2000 EO ₁₂₉	2005 11 17.7	03 32.10 +07 37.9 18.8	-1.04 - 4.2	5.1/15.4	90023
2003 ES ₄₆	2005 11 17.7	03 32.12 +16 17.8 20.5	-1.07 - 1.5	1.0/17.2	89444
2000 SJ ₁₅₃	2005 11 17.7	03 32.17 +26 20.6 18.7	-1.05 + 0.5	2.9/18.8	90038
1999 TN ₃₁₃	2005 11 17.7	03 32.23 +20 18.4 19.9	-0.86 - 3.5	0.4/18.0	90016
2003 FP ₆₂	2005 11 17.7	03 32.24 +17 15.4 20.3	-1.06 - 3.0	0.7/17.4	89454
2004 RF ₃₂₂	2005 11 17.7	03 32.26 +52 24.1 21.0	-1.24 - 0.9	8.1/24.9	73185
1996 FD ₇	2005 11 17.7	03 32.26 +16 02.1 20.9	-1.06 - 3.8	1.2/17.1	90001

2005 UB ₆₀	2005 11 17.7	03 32.27 +19 55.4 17.6	-1.19 + 0.8	0.4/17.8	89954
1981 EN ₂₈	2005 11 17.7	03 32.29 +26 08.5 20.0	-1.12 - 2.8	2.6/19.0	89998
2001 OE ₆₀	2005 11 17.7	03 32.31 +16 46.7 19.2	-1.12 - 4.8	1.0/17.3	90060
2004 PW ₇₅	2005 11 17.7	03 32.34 +32 07.9 19.0	-0.92 - 3.8	3.9/20.5	90208
2001 PB ₄₂	2005 11 17.7	03 32.35 +17 21.9 18.7	-1.04 - 6.3	0.7/17.4	90062
2000 EH ₁₂₉	2005 11 17.7	03 32.36 +14 37.3 19.9	-1.05 - 3.6	1.6/16.9	90023
2002 GJ ₅₅	2005 11 17.7	03 32.41 +33 06.2 19.3	-0.93 - 2.2	4.0/20.5	74166
2001 ST ₁₄	2005 11 17.7	03 32.41 +15 46.0 19.4	-1.05 - 4.1	1.4/17.1	88892
2000 HV ₅₀	2005 11 17.7	03 32.45 +17 59.5 19.8	-1.03 - 3.8	0.4/17.6	90027
2003 HD ₂₈	2005 11 17.7	03 32.46 +24 58.8 18.6	-1.04 - 2.9	2.3/18.9	90185
2004 RU ₁₅₂	2005 11 17.7	03 32.46 +24 08.2 19.1	-0.78 - 4.5	1.4/18.9	90210
2001 QW ₅₅	2005 11 17.7	03 32.47 +17 51.1 17.9	-1.02 - 0.5	0.7/17.6	88825
2001 SX ₁₁₉	2005 11 17.7	03 32.47 +30 22.1 18.8	-1.12 - 4.2	5.0/20.1	88912
2000 SJ ₃₆₄	2005 11 17.7	03 32.49 +05 28.2 18.7	-0.98 + 1.0	5.5/15.9	90042
2004 JD ₁₇	2005 11 17.7	03 32.49 +19 21.9 18.9	-1.17 -20.5	0.1/17.8	89565
2004 QJ ₉	2005 11 17.7	03 32.50 +19 19.6 19.0	-0.95 + 0.4	0.1/17.8	90208
2002 GY ₇₇	2005 11 17.7	03 32.51 +22 03.9 18.7	-0.86 - 3.9	0.9/18.4	90157
2001 VK ₂₁	2005 11 17.7	03 32.55 +21 43.0 18.7	-1.07 - 0.2	1.2/18.2	89047
2001 SG ₁₄₇	2005 11 17.7	03 32.59 +20 05.3 19.2	-1.01 - 3.1	0.5/18.0	88917
2001 XB ₁₇₄	2005 11 17.7	03 32.60 +30 23.6 19.0	-1.00 - 3.3	3.5/20.0	30581
2001 YJ ₇₉	2005 11 17.8	03 32.52 +13 49.8 19.5	-0.98 - 0.5	2.0/17.0	90136
2003 JN ₁₃	2005 11 17.8	03 32.53 +07 41.4 20.0	-0.86 + 0.7	3.1/16.0	75868
2003 BD ₅₆	2005 11 17.8	03 32.56 +31 29.6 19.3	-1.21 - 3.7	5.2/20.1	77689
2004 PX ₁₇	2005 11 17.8	03 32.61 +18 22.6 20.1	-0.90 - 2.0	0.2/17.7	90207
2002 YQ ₂₆	2005 11 17.8	03 32.65 +24 18.0 18.3	-1.15 - 4.3	2.3/18.8	90166
2000 SB ₁₀₀	2005 11 17.8	03 32.69 +17 56.1 19.0	-0.91 - 4.6	0.4/17.6	90038
1999 KR ₁₁	2005 11 17.8	03 32.71 +18 29.5 20.9	-0.95 - 1.4	0.2/17.7	90012
2001 QR ₂₃₄	2005 11 17.8	03 32.76 +23 13.6 18.6	-1.07 - 3.0	1.9/18.6	90071
2001 YD ₁₁₈	2005 11 17.8	03 32.82 +30 36.1 19.0	-1.00 - 3.7	3.8/20.2	69078
2002 CV ₂₀₉	2005 11 17.8	03 32.86 +20 30.5 18.8	-0.90 - 2.5	0.5/18.1	90150
2003 GX ₂₈	2005 11 17.8	03 32.96 +10 08.1 20.1	-0.94 - 3.4	3.2/16.1	90184
2001 SO ₂	2005 11 17.8	03 32.96 +20 48.2 18.6	-1.07 - 3.4	0.7/18.2	90079
2005 UY ₁₀₃	2005 11 17.8	03 32.96 +15 40.9 19.5	-1.08 - 3.1	1.7/17.3	89968
2003 AD ₅₉	2005 11 17.8	03 32.99 +23 32.3 19.4	-1.18 - 2.3	1.9/18.6	90168
2001 TC ₁₄₁	2005 11 17.8	03 33.02 +15 15.5 20.7	-1.10 - 2.6	1.5/17.2	90098
2000 QT ₁₆₁	2005 11 17.8	03 33.04 +38 08.1 19.6	-1.13 - 5.3	6.4/22.3	64777
2001 SU ₁₈₁	2005 11 17.9	03 32.93 +07 29.2 18.4	-0.88 - 3.2	6.0/15.6	90086
2001 VM ₁₁₁	2005 11 17.9	03 32.96 +22 19.7 18.9	-1.00 - 8.1	1.2/18.7	90117
2000 BZ ₁₈	2005 11 17.9	03 32.98 +26 46.9 20.2	-1.22 - 3.0	2.7/19.2	68640
2002 GZ ₄₀	2005 11 17.9	03 32.99 +11 02.3 19.6	-0.78 - 4.5	2.5/16.2	90156
2005 UZ ₅₉	2005 11 17.9	03 33.01 +19 36.5 18.6	-1.05 - 0.4	0.2/18.0	89953
2000 YK ₉₉	2005 11 17.9	03 33.11 +35 00.4 19.6	-0.93 - 3.8	4.4/21.3	88781
2003 EX ₄₁	2005 11 17.9	03 33.13 +24 39.5 19.8	-1.11 - 1.5	2.0/18.9	89443
2001 QH ₂₀₄	2005 11 17.9	03 33.14 +29 23.8 19.1	-1.17 - 5.8	4.0/20.1	42983
2001 MD ₁₈	2005 11 17.9	03 33.17 -19 06.0 20.5	-1.10 + 1.5	13.7/12.3	66186
2001 SF ₁₁₈	2005 11 17.9	03 33.19 +31 21.6 19.7	-1.19 - 4.1	4.6/20.4	40603
2000 UB ₈₄	2005 11 17.9	03 33.19 +12 45.3 19.3	-0.86 - 4.7	2.3/16.6	90044
2003 FV ₆₇	2005 11 17.9	03 33.22 +47 30.0 20.4	-1.79 + 5.7	11.5/20.3	48351
2001 SS ₃₁₆	2005 11 17.9	03 33.27 +37 06.3 18.1	-0.98 - 3.1	9.2/21.8	88944
2001 UZ ₁₀	2005 11 17.9	03 33.31 +14 32.6 18.4	-0.91 - 8.4	1.9/16.9	90103
2001 YH ₁₀	2005 11 17.9	03 33.32 +04 00.8 18.8	-0.97 - 0.6	6.1/15.3	31961

2001 RR ₈₉	2005 11 17.9	03 33.33 +17 51.9	19.9	-1.10	- 2.6	0.5/17.7	88877
2000 YB ₄₆	2005 11 17.9	03 33.34 -08 25.2	18.1	-0.86	+ 2.2	10.6/13.9	90051
2001 XE ₈₃	2005 11 17.9	03 33.34 +12 40.4	18.7	-0.96	- 2.9	2.7/16.8	89126
2001 XC ₁₅₄	2005 11 17.9	03 33.37 +14 49.4	18.8	-0.97	- 2.6	1.7/17.2	90129
2001 QS ₁₅₈	2005 11 17.9	03 33.41 +08 52.1	18.2	-0.90	- 2.9	5.3/16.1	88837
2000 SS ₁₈	2005 11 18.0	03 33.35 +27 56.5	19.6	-0.97	- 5.8	3.2/20.0	66148
2001 YC ₁₃₀	2005 11 18.0	03 33.39 +25 01.3	18.1	-0.94	- 0.1	3.0/19.0	89186
2005 UZ ₇₈	2005 11 18.0	03 33.51 +13 18.4	18.3	-0.97	- 2.8	2.9/16.9	89962
2003 DS ₁₇	2005 11 18.0	03 33.56 +19 34.9	19.6	-1.09	- 2.5	0.2/18.1	90175
2001 QX ₄₁	2005 11 18.0	03 33.58 +13 42.3	19.6	-1.10	- 3.3	2.2/17.1	90064
2001 SX ₁₈₃	2005 11 18.0	03 33.63 +15 08.0	18.7	-0.95	- 4.4	2.0/17.2	90086
2001 RL ₇	2005 11 18.0	03 33.64 +01 00.3	20.3	-1.01	- 3.8	7.0/14.7	75078
2000 CO ₁₁₀	2005 11 18.0	03 33.65 +32 41.0	19.8	-1.23	- 4.2	5.0/20.7	41603
2003 EP ₅₉	2005 11 18.0	03 33.69 +34 57.4	18.7	-1.20	- 3.0	7.4/21.0	50753
2001 QX ₃₅	2005 11 18.0	03 33.70 +28 36.7	19.5	-1.20	- 4.5	3.9/20.0	23641
2004 NL ₂₀	2005 11 18.0	03 33.76 +30 14.1	20.0	-1.00	- 5.8	3.5/20.6	76477
2001 MO ₉	2005 11 18.0	03 33.77 +12 26.5	19.3	-1.08	- 4.9	2.6/16.8	90057
2001 SR ₈	2005 11 18.0	03 33.80 +17 47.6	19.1	-1.02	- 3.9	0.6/17.8	90079
2000 GC ₁₅	2005 11 18.0	03 33.83 +08 52.0	20.0	-1.01	- 4.8	3.9/16.0	90024
2000 QK ₇₉	2005 11 18.0	03 33.84 +15 55.2	19.8	-0.94	- 4.0	1.1/17.5	90032
2001 YV ₉₀	2005 11 18.1	03 33.76 -02 06.8	18.4	-0.96	+ 5.6	10.6/16.2	89180
2001 OG ₃₅	2005 11 18.1	03 33.77 +24 15.2	18.3	-1.21	+ 0.3	2.4/18.8	90059
2000 EP ₁₄	2005 11 18.1	03 33.83 +29 03.7	20.0	-1.19	- 2.2	3.4/19.8	47861
2001 PK ₂₂	2005 11 18.1	03 33.86 +24 25.3	19.3	-1.17	- 3.4	2.2/19.1	90061
2001 TG ₁₀₈	2005 11 18.1	03 33.89 +19 43.6	18.4	-1.03	- 6.4	0.2/18.2	90097
2002 JO ₅₇	2005 11 18.1	03 33.90 +22 45.8	18.7	-1.07	+ 2.4	1.2/18.6	89287
2004 GD ₁₄	2005 11 18.1	03 33.94 +29 36.9	20.4	-1.44	+ 2.7	3.8/19.4	66357
2004 PT ₁₆	2005 11 18.1	03 33.95 +04 34.6	20.0	-0.82	- 3.4	4.7/15.2	69767
2004 JQ ₂₅	2005 11 18.1	03 34.00 +16 40.8	19.2	-1.17	+ 2.9	1.0/17.9	89568
2004 FN ₆	2005 11 18.1	03 34.05 +47 11.5	20.3	-2.05	+ 5.5	13.1/21.2	69697
1998 RA ₁₃	2005 11 18.1	03 34.07 +21 19.2	19.5	-1.11	- 3.2	1.0/18.5	90006
2000 QU ₂₀₄	2005 11 18.1	03 34.08 +12 49.5	19.4	-0.92	- 4.2	2.3/16.9	88731
2001 KR ₅₇	2005 11 18.1	03 34.08 +14 20.0	19.4	-1.11	- 7.1	2.1/17.1	90057
2002 AT ₁₅₅	2005 11 18.1	03 34.17 -05 36.2	20.7	-0.78	- 2.5	6.9/13.0	27813
2003 GZ ₂₈	2005 11 18.1	03 34.18 +17 11.9	19.6	-0.98	- 0.7	0.7/17.9	90184
2001 VQ ₂₄	2005 11 18.1	03 34.22 +18 34.0	18.2	-0.92	- 4.9	0.3/18.1	89049
2004 JT ₁₉	2005 11 18.1	03 34.26 +16 03.7	19.5	-1.00	- 3.7	1.2/17.6	90202
2000 ED ₈₀	2005 11 18.1	03 34.28 +26 58.0	19.5	-1.22	- 1.6	3.6/19.5	89023
2001 OV ₆₅	2005 11 18.2	03 34.18 +41 13.8	18.4	-1.33	- 6.0	9.6/23.7	88803
1999 RA ₂₃₃	2005 11 18.2	03 34.20 +30 41.6	19.2	-1.00	- 1.8	3.7/20.4	68551
2004 PA ₁₂	2005 11 18.2	03 34.21 -05 50.3	19.9	-0.79	- 2.1	7.6/13.3	90207
2003 FE ₃₄	2005 11 18.2	03 34.21 +15 33.6	19.8	-1.03	- 4.1	1.7/17.5	89450
2004 PO ₁₇	2005 11 18.2	03 34.22 +01 13.1	19.1	-0.80	- 1.5	5.6/14.9	90207
2000 QP ₁₁₁	2005 11 18.2	03 34.28 +03 52.3	18.3	-0.85	- 4.2	6.2/15.1	90032
2005 VW ₃	2005 11 18.2	03 34.29 +08 07.6	19.2	-1.06	- 6.3	5.2/16.0	89983
2001 SX ₁₀₂	2005 11 18.2	03 34.31 +27 59.9	20.1	-1.14	- 3.5	3.7/19.9	48093
1997 ER ₁₀	2005 11 18.2	03 34.33 +39 31.7	20.3	-1.08	- 0.8	6.0/22.1	70214
2001 SJ ₃₀₇	2005 11 18.2	03 34.35 +21 59.2	19.9	-1.12	- 2.9	1.0/18.7	88943
2004 RL ₃₇	2005 11 18.2	03 34.37 +32 02.1	19.6	-0.94	- 2.0	3.7/20.7	69930
2005 UU ₁₃₀	2005 11 18.2	03 34.38 +20 14.3	19.2	-1.18	- 5.9	0.4/18.4	89977
2003 JS ₁₂	2005 11 18.2	03 34.38 +17 46.6	19.3	-1.06	- 4.6	0.6/18.0	89474

2001 XJ ₁₁₈	2005 11 18.2	03 34.40 +03 48.0	18.7	-1.05	+ 1.6	6.3/16.0	27788
2001 YZ ₃₉	2005 11 18.2	03 34.46 +13 43.9	18.5	-1.14	+ 1.9	2.2/17.5	89173
2001 SA ₂₄₉	2005 11 18.2	03 34.47 +20 19.1	21.9	-1.08	- 2.5	0.4/18.4	90088
2005 TZ ₇₅	2005 11 18.2	03 34.47 +30 02.9	18.1	-1.12	+ 3.0	4.5/19.7	89916
1999 RB ₁₆₂	2005 11 18.2	03 34.52 -02 11.6	18.8	-0.76	- 5.5	7.7/13.2	90013
2003 HU ₄₉	2005 11 18.2	03 34.53 +14 28.0	20.1	-0.79	- 4.7	1.3/17.3	90185
2000 SR ₁₉₄	2005 11 18.2	03 34.54 +26 02.0	19.6	-1.04	- 1.6	2.5/19.4	88749
2002 CQ ₁₆₁	2005 11 18.2	03 34.55 +06 06.2	20.4	-0.82	- 1.6	3.6/15.9	29849
2004 LM ₂₀	2005 11 18.2	03 34.57 +08 46.5	20.8	-1.04	- 3.0	3.6/16.4	65865
2003 FM ₄₇	2005 11 18.2	03 34.58 +20 57.3	20.2	-1.07	- 3.3	0.7/18.6	90180
2001 QX ₁₄₄	2005 11 18.2	03 34.60 +15 53.5	19.3	-0.99	- 3.5	1.7/17.7	88834
2002 BS ₁	2005 11 18.2	03 34.61 +11 33.6	19.2	-0.95	- 1.4	3.0/17.0	89216
2002 EL ₅₆	2005 11 18.2	03 34.62 +18 47.4	19.1	-0.86	- 3.8	0.1/18.2	90153
2001 RH ₁	2005 11 18.2	03 34.62 +17 21.1	18.5	-0.97	- 3.8	0.9/17.9	88861
2005 UT ₁₈	2005 11 18.2	03 34.63 +14 55.5	18.8	-1.01	- 3.9	2.0/17.5	89935
2004 NR ₂₆	2005 11 18.2	03 34.65 +16 57.4	19.5	-0.86	- 3.5	0.7/17.8	90205
1996 TD ₈	2005 11 18.3	03 34.59 +05 35.9	17.0	-0.55	-16.9	7.1/13.5	90001
2003 FJ ₆₃	2005 11 18.3	03 34.61 +03 58.3	20.7	-0.84	- 3.5	4.5/15.3	70358
2001 TB ₁₃₉	2005 11 18.3	03 34.61 +11 28.6	18.9	-1.04	- 1.0	3.5/17.1	90098
2000 ES ₇₁	2005 11 18.3	03 34.62 +28 29.9	20.2	-1.18	- 3.0	3.4/20.0	66113
2004 RM ₂₃	2005 11 18.3	03 34.64 +34 04.3	20.0	-0.95	- 1.7	4.1/21.2	73048
2003 CX ₂₀	2005 11 18.3	03 34.65 +15 22.9	20.1	-0.94	- 4.9	1.4/17.5	89430
2004 NL ₂₃	2005 11 18.3	03 34.68 +14 12.2	20.4	-0.96	- 4.0	1.6/17.3	90205
2003 FL ₉₂	2005 11 18.3	03 34.71 +18 10.9	19.5	-1.06	- 2.2	0.4/18.1	90182
2003 GC ₂₃	2005 11 18.3	03 34.72 +29 17.3	20.7	-1.05	- 0.8	3.0/20.0	47522
2003 HD ₄₅	2005 11 18.3	03 34.77 +22 37.2	17.7	-1.29	+ 4.4	1.6/18.7	90185
2001 VE ₁₂₆	2005 11 18.3	03 34.78 +16 50.4	20.1	-1.01	- 2.2	1.0/17.9	89083
2003 EQ ₁₂	2005 11 18.3	03 34.86 +19 50.3	20.4	-1.08	- 4.6	0.2/18.5	89438
2002 CG ₁₂₀	2005 11 18.3	03 34.87 +11 39.6	18.1	-0.83	- 4.8	3.6/16.7	89234
2001 YC ₆₁	2005 11 18.3	03 34.92 +07 22.1	19.0	-1.01	+ 1.4	4.6/16.7	89176
2002 CD ₂₄₇	2005 11 18.3	03 34.94 +16 41.1	18.7	-0.87	- 3.4	0.9/17.9	89246
2001 SE ₂₁₀	2005 11 18.3	03 34.96 +17 14.3	18.1	-1.03	- 0.7	1.0/18.1	88928
2002 CN ₂₇₂	2005 11 18.3	03 34.96 +03 17.9	19.3	-0.85	- 1.3	4.8/15.5	90151
2002 XW ₄₅	2005 11 18.3	03 34.99 +13 38.5	18.7	-1.17	- 1.1	2.4/17.5	90165
2001 QW ₁₁₇	2005 11 18.3	03 34.99 +34 44.9	17.6	-1.02	- 4.3	7.8/22.0	90067
2002 CU ₆₃	2005 11 18.3	03 34.99 +12 20.4	19.0	-0.92	+ 0.1	2.3/17.3	90146
2000 CY ₉₇	2005 11 18.3	03 35.01 +27 17.7	18.9	-1.20	- 4.3	3.4/19.9	90020
2000 ST ₂₉	2005 11 18.3	03 35.04 +04 35.6	19.7	-0.89	- 3.6	5.0/15.6	90036
2003 HS ₁₆	2005 11 18.3	03 35.06 +20 48.7	19.7	-0.99	- 1.3	0.5/18.7	90185
2004 GZ ₃₇	2005 11 18.3	03 35.08 +13 31.8	18.4	-0.90	- 9.0	1.9/17.0	90198
2000 KG ₂	2005 11 18.4	03 35.00 -15 28.1	20.9	-1.02	- 1.4	11.4/11.4	64734
1998 VL ₃₄	2005 11 18.4	03 35.03 +18 46.2	19.4	-1.01	- 7.7	0.2/18.3	88676
2001 OF ₉₈	2005 11 18.4	03 35.06 +24 54.1	19.7	-1.21	- 2.2	2.1/19.4	60812
2000 QC ₁₁₉	2005 11 18.4	03 35.06 +32 17.5	19.8	-1.08	- 3.5	4.2/21.0	50482
1996 XT	2005 11 18.4	03 35.18 +15 34.6	17.7	-1.04	+ 2.3	1.6/18.0	90002
2005 UR ₁₃₁	2005 11 18.4	03 35.23 -01 03.4	18.1	-0.86	- 0.2	7.2/15.2	89977
2001 RF ₅₉	2005 11 18.4	03 35.34 +17 00.2	20.5	-1.10	- 2.6	0.8/18.1	90075
2001 SS ₇₃	2005 11 18.4	03 35.39 +27 07.1	18.1	-1.05	- 3.3	3.7/20.0	90082
2001 RE ₁₁₁	2005 11 18.4	03 35.42 +09 02.7	19.3	-1.03	- 3.8	4.5/16.5	90077
2002 AL ₈₇	2005 11 18.4	03 35.46 +06 10.0	19.5	-0.88	- 3.4	4.3/15.9	90141
2001 WX ₄₈	2005 11 18.4	03 35.49 +21 06.8	19.9	-1.00	- 3.9	0.7/18.8	90120

2003 FX ₁₀₄	2005 11 18.4	03 35.52 +15 39.7 19.3	-1.06 - 2.4	1.5/17.9	90182
2001 OM ₉₆	2005 11 18.5	03 35.46 +32 29.2 18.7	-1.22 - 5.6	5.0/22.0	66189
2001 TN ₁₃₉	2005 11 18.5	03 35.52 +19 15.2 20.2	-1.14 - 1.8	0.0/18.5	90098
2001 QJ ₂₂₂	2005 11 18.5	03 35.55 +37 56.6 18.4	-1.18 - 6.2	8.5/22.9	90070
2003 FL ₂₇	2005 11 18.5	03 35.63 +16 19.8 19.8	-1.02 - 4.9	1.2/17.9	89448
2004 RF ₉₉	2005 11 18.5	03 35.69 +40 16.6 19.7	-1.01 - 1.9	5.9/22.7	74337
2001 QL ₁₁₆	2005 11 18.5	03 35.70 +26 05.5 19.6	-1.11 - 5.6	2.6/20.0	90067
2004 LH ₂	2005 11 18.5	03 35.74 +21 36.6 19.3	-1.04 - 3.5	0.9/19.0	89575
2002 CQ ₃₁₁	2005 11 18.5	03 35.74 +06 08.4 20.3	-0.76 - 3.4	3.5/15.9	69265
2001 QT ₁₁₄	2005 11 18.5	03 35.84 +28 45.0 18.7	-1.14 - 5.7	3.9/20.6	90067
2002 TS ₁₀	2005 11 18.5	03 35.87 +47 16.8 20.0	-1.99 + 5.1	13.3/21.6	61365
2001 QL ₂₉₄	2005 11 18.5	03 35.87 +19 08.5 20.0	-1.10 - 4.8	0.1/18.6	90073
2001 UB ₁₆₆	2005 11 18.6	03 35.83 +17 09.7 20.7	-1.08 - 2.6	0.8/18.2	90109
2001 SO ₃₁₁	2005 11 18.6	03 35.84 +29 57.5 19.9	-1.18 - 4.1	4.2/20.7	66216
1999 RG ₄₂	2005 11 18.6	03 35.85 +15 26.1 19.2	-0.87 - 1.5	1.2/17.9	90013
2001 QF ₂₁₀	2005 11 18.6	03 35.88 +22 19.4 18.6	-1.05 - 2.7	1.4/19.2	90070
2001 SF ₆₀	2005 11 18.6	03 35.89 +23 52.1 18.7	-1.04 - 5.4	2.0/19.6	90081
2004 LZ ₂₁	2005 11 18.6	03 35.91 -01 36.0 19.0	-0.92 - 3.0	7.5/14.8	89578
2004 JY ₄₁	2005 11 18.6	03 35.92 +12 16.5 21.0	-1.08 - 5.0	2.6/17.3	90203
2000 WD ₁₆₉	2005 11 18.6	03 35.94 +01 26.7 17.8	-0.82 - 1.8	7.1/15.1	90049
2001 XT ₆₂	2005 11 18.6	03 35.94 +16 50.4 17.5	-0.93 - 4.5	1.1/18.1	89121
2003 CB ₇	2005 11 18.6	03 35.98 +16 35.4 19.7	-1.06 - 3.0	1.0/18.1	90174
2001 SX ₁₄	2005 11 18.6	03 36.04 +20 16.9 19.1	-1.01 - 3.3	0.5/18.8	90079
2004 FC ₉₂	2005 11 18.6	03 36.04 -02 50.1 20.0	-0.95 0.0	6.5/15.4	66351
2001 SO ₁₄	2005 11 18.6	03 36.06 +18 07.7 18.8	-1.05 - 3.7	0.5/18.4	90079
2004 HK ₁	2005 11 18.6	03 36.06 +10 06.6 18.4	-1.15 -19.4	4.4/15.9	89549
2001 TA ₈₁	2005 11 18.6	03 36.07 +26 15.0 18.8	-1.07 - 5.8	3.0/20.1	90096
2002 GL ₉₀	2005 11 18.6	03 36.07 +25 04.6 18.7	-0.94 - 0.8	2.1/19.6	90157
2001 VV ₈₂	2005 11 18.6	03 36.20 +17 15.1 19.2	-1.10 + 0.9	0.9/18.4	89067
2001 RT ₁₂₄	2005 11 18.6	03 36.20 +12 20.5 18.7	-0.90 - 2.5	3.6/17.4	88884
2004 PA ₁₅	2005 11 18.6	03 36.24 +21 25.8 19.5	-0.86 - 1.5	0.6/19.1	90207
2003 FU ₁₀₁	2005 11 18.6	03 36.25 +25 10.6 20.0	-1.15 - 1.1	2.6/19.6	86002
2001 ST ₇₆	2005 11 18.6	03 36.27 +22 49.8 20.5	-1.11 - 3.8	1.4/19.3	88906
2000 GT ₅₇	2005 11 18.6	03 36.28 +16 51.1 19.3	-1.06 - 6.1	1.0/18.2	90025
2003 HH ₃	2005 11 18.6	03 36.29 +16 51.3 20.3	-1.06 - 4.4	1.0/18.2	66312
2004 JR ₁₈	2005 11 18.6	03 36.32 +14 49.4 19.4	-1.13 - 2.5	1.9/17.9	89565
2004 RL ₄	2005 11 18.7	03 36.25 +49 55.5 19.1	-1.41 + 3.6	10.0/22.7	73039
2004 PT ₄₈	2005 11 18.7	03 36.25 +43 07.3 20.4	-1.08 - 3.2	7.1/24.1	70380
2003 AA ₅₃	2005 11 18.7	03 36.25 +16 53.5 19.8	-1.07 - 2.6	0.9/18.3	90168
2001 TJ ₁₄₆	2005 11 18.7	03 36.25 +18 04.4 18.6	-1.12 + 1.5	0.6/18.5	88976
2004 RM ₄₆	2005 11 18.7	03 36.30 +33 21.5 20.2	-0.94 - 1.7	3.8/21.4	74328
2004 RP ₂₀₆	2005 11 18.7	03 36.30 +34 28.2 18.9	-0.93 - 5.7	4.5/22.2	90210
2001 MK ₁₄	2005 11 18.7	03 36.34 +27 59.1 19.1	-1.18 - 4.8	3.4/20.4	90057
2000 GT ₁₄₃	2005 11 18.7	03 36.36 +17 44.4 19.1	-1.18 + 0.7	0.6/18.5	88718
2001 YR ₁₁₈	2005 11 18.7	03 36.37 -03 37.7 18.4	-1.00 + 3.3	9.6/15.7	89184
2001 XV ₂₂₄	2005 11 18.7	03 36.37 +21 36.4 18.9	-1.07 - 1.3	0.9/19.1	89160
2000 HJ ₈	2005 11 18.7	03 36.40 +14 00.4 20.3	-0.99 - 5.2	1.9/17.7	90026
2004 KM ₆	2005 11 18.7	03 36.42 +14 13.9 20.9	-1.07 - 3.1	1.9/17.8	89574
2003 FA ₉₁	2005 11 18.7	03 36.45 +30 38.6 19.6	-1.01 - 3.3	3.4/21.0	70359
1999 FY ₄₈	2005 11 18.7	03 36.50 +29 14.8 19.1	-1.16 - 1.0	3.7/20.3	90011
2003 BH ₅₅	2005 11 18.7	03 36.51 +15 52.2 20.0	-1.09 - 2.7	1.3/18.1	89416

2000 EA ₁₂₆	2005 11 18.7	03 36.58 +29 32.3 19.3	-1.21 - 1.7	3.6/20.5	90023
2004 JC ₁₁	2005 11 18.7	03 36.58 +01 52.9 19.8	-0.92 - 4.6	6.2/15.3	89562
2001 RT ₆₆	2005 11 18.7	03 36.59 +21 17.8 17.4	-0.97 - 8.1	0.9/19.2	88872
2002 AO ₆₉	2005 11 18.7	03 36.61 +34 05.4 18.2	-1.02 -10.5	6.4/22.8	89199
2001 AR ₄₈	2005 11 18.7	03 36.67 +59 44.5 17.5	-1.84 - 4.9	20.5/30.8	90053
1999 JF ₁₀	2005 11 18.7	03 36.67 +09 20.0 19.8	-0.99 - 0.4	3.3/17.2	50408
2000 SF ₃₅₆	2005 11 18.7	03 36.69 +13 25.7 18.4	-1.05 + 1.9	2.3/18.0	90042
2000 GE ₉₉	2005 11 18.7	03 36.77 +28 30.2 18.9	-1.16 - 2.9	3.5/20.5	90025
2000 RR ₂₅	2005 11 18.8	03 36.67 +38 27.5 20.2	-1.16 - 3.0	6.0/22.7	46454
1991 GQ ₄	2005 11 18.8	03 36.71 +18 32.4 19.9	-1.14 - 4.6	0.3/18.7	89998
2002 EA ₁₄₃	2005 11 18.8	03 36.73 +16 18.3 19.9	-0.88 - 2.9	1.0/18.2	90155
2003 EW ₅	2005 11 18.8	03 36.74 +22 00.7 20.0	-1.07 - 3.6	1.0/19.3	90176
2001 SA ₁₀₃	2005 11 18.8	03 36.74 +18 18.2 19.7	-1.06 - 4.6	0.4/18.6	90083
2001 SX ₂₄₂	2005 11 18.8	03 36.75 +19 06.4 18.2	-1.09 + 0.8	0.1/18.8	88934
2001 XY ₂₀₇	2005 11 18.8	03 36.79 +12 32.2 19.5	-0.96 - 4.5	2.5/17.5	90130
2002 CG ₂₂₄	2005 11 18.8	03 36.79 +25 46.9 20.9	-0.88 - 2.0	1.8/20.0	90150
2000 GH ₁₄₆	2005 11 18.8	03 36.81 +08 43.6 20.0	-0.99 - 3.8	3.9/16.8	90026
2001 SO ₂₂₅	2005 11 18.8	03 36.83 +17 04.5 19.6	-0.97 - 3.9	1.1/18.4	88931
2002 YM ₁₅	2005 11 18.8	03 36.84 +02 25.6 20.0	-1.03 + 0.1	5.9/16.3	85809
2002 BN ₂₃	2005 11 18.8	03 36.85 +29 47.6 18.5	-1.17 + 2.0	4.4/20.2	90144
2001 XE ₁₉₀	2005 11 18.8	03 36.85 +10 11.4 19.4	-0.92 - 2.7	3.5/17.1	90130
2002 CL ₂₇₀	2005 11 18.8	03 36.87 +20 08.2 19.5	-0.88 - 2.6	0.2/19.0	90151
2003 EG ₂₄	2005 11 18.8	03 36.89 +13 40.0 19.5	-1.14 - 2.5	2.6/17.9	89440
2001 QR ₅	2005 11 18.8	03 36.89 +14 23.5 19.8	-1.09 - 3.5	2.1/18.0	88817
2002 CM ₁₆₂	2005 11 18.8	03 36.99 -08 31.5 20.9	-0.76 - 1.1	6.9/13.6	50593
2001 SC ₂₃₀	2005 11 18.8	03 37.00 +13 57.2 20.5	-1.04 - 4.2	2.0/17.9	90087
1999 RR ₅	2005 11 18.8	03 37.00 +32 35.0 20.1	-0.99 - 2.2	4.2/21.4	64663
2004 RZ ₂₅₅	2005 11 18.8	03 37.01 +05 06.1 20.3	-0.76 - 2.8	3.9/16.1	76505
2004 HD ₃₇	2005 11 18.8	03 37.01 +20 13.8 20.6	-1.19 - 1.6	0.3/19.0	89554
2001 VN ₃₄	2005 11 18.8	03 37.07 +19 21.5 17.9	-0.96 - 6.0	0.0/18.9	89053
2001 XO ₁₆	2005 11 18.8	03 37.10 +27 14.2 18.3	-0.97 - 8.8	3.1/20.8	89109
2001 TC ₁₀₃	2005 11 18.8	03 37.10 +02 47.4 17.8	-1.18 + 3.2	5.4/16.8	88969
2002 CL ₁₃₂	2005 11 18.8	03 37.15 +20 50.4 19.9	-0.91 - 3.1	0.5/19.2	89236
1999 LJ ₄	2005 11 18.8	03 37.15 -20 11.4 20.0	-0.91 - 0.5	10.3/11.1	47783
2002 GQ ₁₅	2005 11 18.8	03 37.15 +42 37.0 19.0	-1.16 + 1.0	6.8/22.8	74164
2001 YZ ₈₁	2005 11 18.8	03 37.17 +21 34.5 19.9	-0.95 - 2.5	0.7/19.3	90136
1996 PJ ₂	2005 11 18.8	03 37.17 +39 42.0 20.4	-1.19 - 4.2	7.7/23.4	30785
2001 UG ₆₄	2005 11 18.8	03 37.18 +25 25.5 19.9	-1.07 - 3.2	2.7/20.0	90105
1992 SW ₉	2005 11 18.9	03 37.08 +29 35.6 19.4	-1.10 - 0.9	4.2/20.6	89998
2004 PH ₃₄	2005 11 18.9	03 37.11 +09 31.3 21.6	-0.88 - 2.7	2.8/17.1	69784
2004 FB ₃₀	2005 11 18.9	03 37.14 +29 04.9 18.5	-1.84 + 8.3	4.7/19.4	89531
2002 AC ₁₈₇	2005 11 18.9	03 37.18 +16 43.3 17.9	-1.04 + 2.9	1.2/18.6	89214
2001 QM ₂₃₀	2005 11 18.9	03 37.20 +19 57.7 19.4	-1.08 - 6.3	0.2/19.0	90071
2004 HG ₄₀	2005 11 18.9	03 37.25 +27 19.9 20.4	-1.31 - 0.2	3.6/20.1	73006
2001 UA ₇₃	2005 11 18.9	03 37.29 +17 37.2 18.7	-1.13 + 0.4	0.8/18.7	90105
2002 NA ₃₅	2005 11 18.9	03 37.33 +50 06.7 18.4	-1.56 -15.0	14.7/29.3	33678
2002 LN ₃₁	2005 11 18.9	03 37.33 +16 08.9 19.4	-0.85 - 8.5	0.9/18.2	89297
2001 QO ₁₇₈	2005 11 18.9	03 37.39 +17 00.2 18.2	-1.13 + 1.0	1.1/18.6	90069
2004 GJ ₁₅	2005 11 18.9	03 37.41 -27 39.8 19.7	-1.09 - 2.7	22.4/04.5	90196
2002 EM ₃₁	2005 11 18.9	03 37.42 +16 49.8 18.3	-0.94 - 7.1	1.0/18.4	89256
2003 FL ₆₃	2005 11 18.9	03 37.47 +17 48.8 19.0	-1.08 - 2.2	0.7/18.7	90181

2001 RS ₁₅₂	2005 11 18.9	03 37.49 -00 35.2 18.9	-0.94 - 2.4	9.1/15.3	88888	1999 TK ₁₆₅	2005 11 19.2	03 38.48 +33 33.5 19.6	-0.97 - 2.3	4.3/22.0	90015
2005 UE ₁₃₁	2005 11 18.9	03 37.51 +19 10.6 18.9	-0.80 - 6.6	0.1/18.9	89977	2004 NT ₂₆	2005 11 19.2	03 38.52 -18 39.1 20.0	-0.82 + 0.6	11.7/12.6	66394
2000 YV ₁₁₄	2005 11 18.9	03 37.53 +33 20.7 19.3	-0.95 - 3.2	4.3/21.7	68884	2003 HO ₂₁	2005 11 19.2	03 38.55 +21 24.0 19.6	-0.90 - 1.6	0.6/19.6	90185
2002 EJ ₆₁	2005 11 18.9	03 37.53 +05 33.2 20.4	-0.80 - 4.1	4.3/16.1	85465	2001 XU ₁₈₃	2005 11 19.2	03 38.55 +20 11.9 17.5	-0.83 - 6.9	0.4/19.4	89151
2002 CJ ₁₆₀	2005 11 18.9	03 37.56 +20 24.9 18.6	-1.00 - 1.3	0.4/19.2	90149	2001 UR ₃₇	2005 11 19.2	03 38.56 +25 39.5 18.9	-1.06 - 5.8	2.6/20.5	90104
2001 TU ₁₃₁	2005 11 18.9	03 37.57 +03 41.5 19.0	-1.02 - 1.3	7.0/16.6	88974	2000 ER ₁₃₁	2005 11 19.2	03 38.57 +28 29.7 19.9	-1.24 - 1.9	3.6/20.7	47868
2002 CA ₁₀₅	2005 11 19.0	03 37.58 +04 03.5 20.2	-0.79 - 2.9	4.6/16.0	70335	2003 HO ₅₀	2005 11 19.2	03 38.60 +01 34.2 20.6	-0.86 - 3.9	5.6/15.6	75866
1998 FN ₁₅	2005 11 19.0	03 37.61 +13 07.9 19.9	-0.89 - 7.3	2.1/17.6	90005	2001 QH ₂₈₇	2005 11 19.2	03 38.62 -00 26.7 18.8	-0.81 - 5.8	9.9/14.7	90073
2004 JD ₃₄	2005 11 19.0	03 37.64 +13 17.5 20.2	-1.07 - 5.5	2.3/17.8	89571	2001 XD ₂₁₀	2005 11 19.2	03 38.66 +22 31.3 18.7	-0.96 - 7.7	1.0/20.0	90130
1999 RP ₂₀₃	2005 11 19.0	03 37.69 +10 56.6 18.8	-0.81 - 9.3	3.0/16.9	88685	2000 QN ₆₂	2005 11 19.2	03 38.68 +25 55.7 18.9	-1.10 - 1.1	2.3/20.3	90031
2001 XF ₂₆₆	2005 11 19.0	03 37.69 +13 05.9 17.9	-1.10 + 6.8	3.1/18.5	89168	2000 DM ₃₀	2005 11 19.2	03 38.69 +29 31.6 19.4	-1.18 - 4.1	3.6/21.2	23515
2001 XE ₂₅₂	2005 11 19.0	03 37.70 +17 35.2 19.1	-0.95 - 3.7	0.7/18.7	89166	2000 SY ₁₂₈	2005 11 19.2	03 38.69 +24 43.5 19.3	-0.97 - 4.6	1.9/20.3	90038
2002 CF ₂₂₇	2005 11 19.0	03 37.73 +08 25.7 20.2	-0.87 - 4.5	3.9/16.8	27552	2004 RH ₁₂	2005 11 19.2	03 38.71 +18 33.2 19.1	-0.83 - 4.6	0.3/19.1	90209
2001 TC ₂₃₃	2005 11 19.0	03 37.74 +06 39.7 19.6	-0.97 - 2.0	5.7/16.9	90102	2004 HY ₅₆	2005 11 19.2	03 38.71 -11 22.4 19.1	-0.97 + 0.9	11.4/15.1	90201
2003 DA ₈	2005 11 19.0	03 37.75 +08 23.2 20.2	-1.00 - 3.7	4.3/17.0	89432	2003 MW ₃	2005 11 19.2	03 38.75 +05 51.6 21.8	-0.84 - 2.8	3.5/16.7	50768
2004 PQ ₈₀	2005 11 19.0	03 37.75 +54 27.4 19.1	-1.53 - 0.8	12.8/26.3	86536	1999 RO ₇₁	2005 11 19.2	03 38.75 +15 00.3 19.0	-0.86 - 2.5	1.5/18.5	90013
2001 QB ₁₁₆	2005 11 19.0	03 37.76 +35 19.2 19.8	-1.24 - 4.0	6.0/22.2	50544	2004 OB ₁₁	2005 11 19.2	03 38.75 +46 37.8 20.5	-1.13 - 2.1	7.0/25.2	74312
2001 BP ₂₉	2005 11 19.0	03 37.80 +10 50.1 19.2	-0.82 - 1.6	2.6/17.5	90053	2002 CD ₂₁₁	2005 11 19.2	03 38.77 +15 23.2 19.5	-0.84 - 2.5	1.2/18.5	90150
2002 CX ₃₉	2005 11 19.0	03 37.80 +00 00.1 20.1	-0.71 - 3.8	4.6/14.9	74136	2003 FW ₉₃	2005 11 19.2	03 38.79 -02 26.9 20.0	-0.87 - 4.1	7.6/14.7	90182
2000 HZ ₈₅	2005 11 19.0	03 37.80 +09 49.1 20.2	-1.00 - 5.0	3.6/17.1	90027	2000 HR ₄₉	2005 11 19.2	03 38.82 +24 15.4 19.8	-1.17 - 0.2	1.7/20.0	90027
2003 FV ₉₈	2005 11 19.0	03 37.82 +06 12.8 20.4	-0.88 - 3.5	4.2/16.5	70359	2004 HR ₈	2005 11 19.2	03 38.82 +13 19.9 21.2	-1.10 - 3.3	2.3/18.2	90199
1992 DY ₁₀	2005 11 19.0	03 37.85 +20 44.1 19.5	-1.04 - 5.3	0.5/19.3	89998	2001 QW ₁₆₀	2005 11 19.3	03 38.79 +14 17.5 19.4	-1.08 - 3.6	2.2/18.4	88838
1995 TP ₆	2005 11 19.0	03 37.90 +21 17.1 20.2	-0.92 - 3.1	0.6/19.4	90000	2001 VF ₃₈	2005 11 19.3	03 38.83 +21 28.1 19.1	-1.04 - 3.1	0.7/19.7	90113
2001 RH ₁₂₇	2005 11 19.0	03 37.92 +08 05.4 19.9	-1.03 - 3.3	4.4/17.1	66204	2003 OP ₄	2005 11 19.3	03 38.83 +46 58.1 19.4	-1.06 - 4.4	6.7/25.7	90187
2003 AR ₄₈	2005 11 19.0	03 37.92 +17 11.2 18.1	-1.14 + 0.6	1.2/18.8	89398	2005 UC ₃₀	2005 11 19.3	03 38.87 +19 13.7 18.1	-0.92 - 0.3	0.1/19.3	89940
2001 XM ₂₂₃	2005 11 19.0	03 37.93 +18 44.5 18.6	-1.21 + 3.5	0.3/19.0	89159	2004 QG ₁₁	2005 11 19.3	03 38.95 +13 57.1 19.0	-0.90 - 0.7	1.8/18.4	90208
2001 PK ₂₃	2005 11 19.0	03 37.96 +21 27.8 19.6	-1.18 - 1.6	0.8/19.4	90062	2004 PH ₃₇	2005 11 19.3	03 38.96 +24 06.0 19.3	-0.95 - 6.1	1.5/20.3	87639
1998 TC ₂₆	2005 11 19.0	03 38.01 +24 36.1 20.1	-1.23 - 0.2	2.3/19.9	88673	1999 VY ₁₄₇	2005 11 19.3	03 39.01 +15 39.7 18.8	-0.80 - 6.4	1.3/18.5	88695
2001 QH ₂₁₅	2005 11 19.1	03 37.93 +25 06.9 18.7	-1.09 - 2.7	2.6/20.1	90070	2000 SQ ₂₄₇	2005 11 19.3	03 39.03 +23 06.0 20.0	-1.03 - 1.7	1.2/20.0	90040
2002 ED ₄₅	2005 11 19.1	03 37.95 +25 54.5 19.7	-0.87 - 2.7	1.8/20.3	90153	1999 RZ ₁₃₇	2005 11 19.3	03 39.09 +41 56.7 19.1	-1.13 - 1.8	7.6/23.9	90013
1999 TL ₃₃	2005 11 19.1	03 37.96 +33 14.0 18.9	-1.04 + 0.6	5.1/21.3	90014	2001 WX ₂₇	2005 11 19.3	03 39.10 +17 03.6 19.5	-0.93 -11.9	1.0/18.7	89090
2001 PU ₅₇	2005 11 19.1	03 38.04 +13 46.4 21.0	-1.09 - 3.6	2.3/18.1	90062	2000 SC ₅₅	2005 11 19.3	03 39.11 +13 37.8 18.9	-0.91 - 4.2	2.1/18.2	90037
2001 QG ₁₄₄	2005 11 19.1	03 38.10 +16 53.4 21.2	-1.09 - 3.7	1.1/18.7	88834	2001 VR ₇₀	2005 11 19.3	03 39.15 +17 33.2 18.6	-1.06 + 0.1	0.8/19.1	89064
2003 DQ ₂₁	2005 11 19.1	03 38.12 +00 19.1 19.9	-0.89 - 3.9	6.3/15.3	90175	2001 XJ ₉₂	2005 11 19.3	03 39.15 +19 52.0 19.4	-1.00 - 4.1	0.1/19.4	90126
2005 UG ₁₀₅	2005 11 19.1	03 38.12 +14 48.1 19.9	-0.96 - 2.6	1.7/18.3	89969	2002 CW ₉₂	2005 11 19.3	03 39.16 +13 45.8 19.9	-0.83 - 2.1	1.6/18.3	90147
2000 QZ ₁₂₅	2005 11 19.1	03 38.17 +10 52.5 18.5	-0.88 - 5.3	3.2/17.4	90032	2002 GK ₄₅	2005 11 19.3	03 39.17 +11 40.1 19.4	-0.80 - 5.4	2.4/17.7	90156
1998 WZ ₃₅	2005 11 19.1	03 38.19 +23 10.4 19.6	-1.27 + 0.4	1.5/19.7	90009	2005 UM ₆₆	2005 11 19.3	03 39.18 +14 48.0 18.9	-0.81 - 4.2	1.6/18.4	89955
2003 GD ₃₆	2005 11 19.1	03 38.20 +00 45.6 20.5	-0.90 - 1.3	5.8/15.9	86019	2004 PJ ₆	2005 11 19.3	03 39.21 +24 07.4 21.3	-0.99 - 4.0	1.4/20.3	76483
2004 PD ₅₈	2005 11 19.1	03 38.27 +24 01.1 19.2	-0.87 - 3.6	1.3/20.1	70382	2000 FE ₃₃	2005 11 19.3	03 39.21 +22 58.5 19.9	-1.18 - 0.8	1.4/19.9	90024
2000 WK ₁₉₂	2005 11 19.1	03 38.30 -32 43.1 19.8	-0.90 +10.2	25.0/07.9	13799	2001 VW ₁₁₀	2005 11 19.3	03 39.24 +24 57.8 19.1	-1.04 - 4.1	2.1/20.4	89075
2000 CV ₁₃₄	2005 11 19.1	03 38.31 +14 49.6 19.7	-1.09 - 3.5	1.7/18.4	90021	2001 RA ₉₄	2005 11 19.4	03 39.19 +20 39.4 18.4	-1.01 - 3.2	0.6/19.6	88878
2001 XM ₂₀₉	2005 11 19.1	03 38.32 +01 27.6 19.0	-1.00 + 2.2	7.9/16.8	90130	2001 UV ₁₃₆	2005 11 19.4	03 39.21 +20 29.8 18.9	-1.03 - 1.0	0.5/19.6	89023
2000 GL ₄	2005 11 19.1	03 38.36 -06 01.5 20.5	-0.97 - 7.6	8.5/13.0	47876	2002 AS ₆₅	2005 11 19.4	03 39.24 +13 16.4 19.5	-0.96 - 2.5	2.4/18.3	89197
2001 OO ₄₇	2005 11 19.1	03 38.37 +34 55.2 20.0	-1.26 - 5.5	5.9/22.5	90059	2003 EN ₄₃	2005 11 19.4	03 39.29 -03 28.4 21.7	-0.72 - 3.5	4.8/14.7	48337
2000 YT ₅	2005 11 19.1	03 38.38 +26 42.9 18.5	-1.07 + 1.5	2.6/20.2	90051	2004 RD ₁₃₄	2005 11 19.4	03 39.30 +18 08.1 21.2	-0.84 - 2.4	0.4/19.2	90210
2000 GN ₂₇	2005 11 19.1	03 38.40 +23 21.4 19.6	-1.12 - 2.4	1.4/19.9	90024	2000 AW ₂₀₈	2005 11 19.4	03 39.34 +18 13.3 19.0	-1.17 - 3.3	0.5/19.2	90019
2000 GL ₁₆₈	2005 11 19.1	03 38.40 +14 13.3 19.1	-1.06 - 2.3	2.0/18.3	90026	2001 YN ₂₂	2005 11 19.4	03 39.35 +04 54.3 18.0	-1.12 + 7.1	6.8/18.4	90134
2001 QU ₁₆₂	2005 11 19.1	03 38.41 +18 59.3 19.6	-1.09 - 4.8	0.2/19.1	90069	2001 QK ₃₆	2005 11 19.4	03 39.38 +32 36.3 17.9	-1.11 - 4.8	6.4/22.2	88822
2005 UB ₇₉	2005 11 19.2	03 38.34 +11 27.1 18.9	-0.91 - 8.9	3.0/17.3	89962	1999 TX ₁₅₉	2005 11 19.4	03 39.45 +10 52.9 20.3	-0.81 - 4.7	2.6/17.7	90015
2003 BH ₄₄	2005 11 19.2	03 38.37 +30 48.1 19.6	-1.19 - 3.6	4.5/21.3	66303	1998 FN ₈	2005 11 19.4	03 39.46 +24 33.3 19.6	-1.08 - 0.8	2.0/20.2	90005
2000 EP ₁₀₈	2005 11 19.2	03 38.47 +23 45.2 19.9	-1.18 - 1.7	1.6/19.9	90023	2001 SB ₁₈	2005 11 19.4	03 39.48 +15 09.9 18.6	-1.02 - 2.6	2.0/18.7	88894

2002 CZ ₃₀₃	2005 11 19.4	03 39.53 +46 09.5 20.0	-1.05 - 3.0	6.6/25.4	69264
2001 XR ₁₀₅	2005 11 19.4	03 39.54 +10 41.4 20.1	-0.94 - 2.0	3.2/17.9	50578
2002 NJ ₁₇	2005 11 19.4	03 39.55 -28 22.8 18.9	-1.01 - 3.2	23.9/06.0	90159
2001 YA ₆₉	2005 11 19.4	03 39.55 +16 01.6 18.9	-0.97 - 1.4	1.2/18.9	89177
1999 JN ₈	2005 11 19.4	03 39.58 +27 28.3 20.2	-1.27 + 3.1	2.3/20.4	90012
2001 XH ₅₂	2005 11 19.4	03 39.58 +18 10.3 18.8	-0.98 - 4.1	0.6/19.2	90124
1999 TB ₁₁₃	2005 11 19.4	03 39.62 +12 22.6 18.6	-0.80 - 6.3	2.3/17.9	90015
2001 QQ ₂₀₇	2005 11 19.4	03 39.62 +12 05.9 19.5	-1.06 - 2.6	3.2/18.3	88844
2002 DU ₉	2005 11 19.4	03 39.65 +05 21.5 18.9	-1.08 + 3.0	5.5/17.8	89253
2003 EY ₅₂	2005 11 19.4	03 39.67 +24 30.6 19.3	-1.10 + 0.4	1.7/20.2	90178
2001 SG ₃₂₇	2005 11 19.4	03 39.69 +25 19.4 19.0	-1.17 - 0.2	2.5/20.3	90091
2004 HG ₃₃	2005 11 19.4	03 39.72 +28 21.2 18.4	-1.98 +15.0	4.8/19.4	89554
2002 CQ ₆₁	2005 11 19.5	03 39.60 +00 56.6 19.8	-0.94 + 0.1	6.5/16.5	30648
1997 GU ₁₃	2005 11 19.5	03 39.64 +16 56.6 19.8	-1.11 - 5.1	1.0/19.0	90002
1999 XL ₁₃₉	2005 11 19.5	03 39.69 +21 04.8 18.8	-0.91 - 0.7	0.5/19.8	90018
2000 SS ₁₉₇	2005 11 19.5	03 39.79 +02 48.0 20.7	-0.87 - 4.8	5.2/16.1	68736
2001 XG ₂₃₁	2005 11 19.5	03 39.80 +21 32.4 19.2	-1.02 - 2.2	0.7/19.9	90132
2000 DW ₁₀₄	2005 11 19.5	03 39.81 +08 19.9 20.5	-1.04 - 2.7	3.9/17.6	64714
2001 RC ₉₆	2005 11 19.5	03 39.85 +14 11.9 19.3	-1.05 - 3.6	2.1/18.6	90077
2003 EA ₃₃	2005 11 19.5	03 39.87 +22 16.7 20.5	-1.11 - 2.8	1.0/20.0	90177
1999 TS ₂₆₀	2005 11 19.5	03 39.88 +19 10.0 19.1	-0.83 - 4.6	0.1/19.5	88691
2003 EL ₂₂	2005 11 19.5	03 39.89 +15 57.3 19.7	-1.04 - 2.6	1.3/18.9	90177
2005 UQ ₁₃₂	2005 11 19.5	03 39.91 +06 03.2 18.5	-1.12 - 0.9	6.3/17.6	89977
2000 TK ₃₄	2005 11 19.5	03 39.92 +21 08.2 19.1	-0.99 - 0.7	0.6/19.8	90043
2000 EE ₃	2005 11 19.5	03 39.93 +07 36.0 20.1	-1.03 - 4.2	4.6/17.3	66112
2003 CL ₉	2005 11 19.5	03 39.98 +29 00.6 16.7	-0.96 -10.0	4.9/22.0	90174
2000 SQ ₂₅₃	2005 11 19.5	03 40.00 +20 45.1 19.6	-1.01 - 0.8	0.5/19.8	88752
2005 UQ ₁₀₄	2005 11 19.5	03 40.01 +12 48.9 19.1	-0.89 - 7.8	2.3/18.0	89968
2001 AG ₇	2005 11 19.5	03 40.04 -07 39.0 17.6	-0.85 + 2.2	10.8/15.8	90053
2001 XU ₁₃₇	2005 11 19.6	03 40.04 +15 32.3 19.0	-0.97 - 3.0	1.6/18.9	90128
2000 UU ₈₉	2005 11 19.6	03 40.10 +06 13.6 17.9	-0.81 - 6.6	4.9/16.5	90044
1998 SU ₅₄	2005 11 19.6	03 40.11 +26 57.6 19.3	-1.24 - 2.6	3.2/20.9	90007
2005 PG	2005 11 19.6	03 40.13 +17 03.9 16.7	-0.99 + 1.8	1.5/19.3	90220
2002 AD ₁₇₁	2005 11 19.6	03 40.13 +09 21.1 20.0	-0.93 - 1.1	3.8/18.0	85411
2001 VV ₃₀	2005 11 19.6	03 40.14 +23 22.6 18.7	-1.03 - 3.2	1.5/20.3	90112
1998 WU ₈	2005 11 19.6	03 40.16 +03 42.5 17.2	-1.03 + 3.4	8.5/18.1	90009
2005 UT ₁₃₀	2005 11 19.6	03 40.16 +20 59.1 19.1	-0.97 - 5.0	0.6/19.9	89976
2001 XZ ₁₄₂	2005 11 19.6	03 40.18 +16 13.3 19.5	-1.00 - 1.6	1.4/19.1	27324
2001 VP ₄₇	2005 11 19.6	03 40.23 +25 04.6 18.1	-1.01 -12.0	2.0/21.1	90113
2003 EB ₂₄	2005 11 19.6	03 40.27 +21 46.5 20.0	-1.09 - 2.7	0.8/20.0	89440
2002 XB ₆₁	2005 11 19.6	03 40.27 +19 56.7 18.5	-1.21 - 2.7	0.2/19.7	90165
2004 PH ₄₈	2005 11 19.6	03 40.29 +13 41.7 19.7	-0.89 - 3.7	2.0/18.5	89589
2004 PB ₇₆	2005 11 19.6	03 40.30 +12 55.5 20.0	-0.85 - 3.7	2.1/18.4	89590
2005 UN ₁₀₅	2005 11 19.6	03 40.36 +15 06.4 19.8	-0.91 - 2.4	1.6/18.9	89969
2000 ST ₃₄₈	2005 11 19.6	03 40.45 +08 40.9 18.5	-0.97 + 0.4	4.2/18.2	90042
1994 PJ ₃₇	2005 11 19.6	03 40.47 +10 24.1 17.9	-0.91 - 4.2	4.8/17.9	89999
2000 CW ₁₆	2005 11 19.6	03 40.50 +22 36.6 19.1	-1.13 - 5.4	1.1/20.3	90020
2001 QL ₁₈₁	2005 11 19.6	03 40.51 +17 28.7 17.9	-1.12 + 0.7	0.9/19.4	88840
2001 KA ₇₂	2005 11 19.7	03 40.41 +23 30.4 18.6	-1.25 - 2.3	1.7/20.3	90057
2005 UJ ₁₀₅	2005 11 19.7	03 40.46 +14 00.4 19.5	-0.86 - 4.5	2.0/18.6	89969
2001 TZ ₈₁	2005 11 19.7	03 40.49 +21 15.7 20.2	-1.09 - 5.3	0.6/20.0	90096

2000 TD ₅	2005 11 19.7	03 40.50 +19 46.6 19.8	-0.95 - 3.6	0.1/19.8	90042
2000 EO ₁₆₂	2005 11 19.7	03 40.52 +15 39.0 20.3	-1.09 - 4.0	1.5/19.0	88710
2001 UB ₃₉	2005 11 19.7	03 40.53 +17 13.8 18.4	-0.97 - 4.5	1.1/19.3	90104
2001 QU ₂₈₂	2005 11 19.7	03 40.55 +17 43.3 18.8	-1.16 - 0.1	0.8/19.5	90072
2001 YE ₄₆	2005 11 19.7	03 40.56 +27 19.3 19.0	-1.01 - 5.7	2.9/21.4	90135
2001 DH ₁₃	2005 11 19.7	03 40.57 -29 22.0 19.2	-1.07 - 3.1	22.2/03.9	37541
2000 SO ₃₄₉	2005 11 19.7	03 40.58 +31 51.9 19.1	-1.26 + 1.1	4.4/22.0	74835
2003 FO ₃₀	2005 11 19.7	03 40.64 +20 53.2 18.8	-1.16 + 0.1	0.6/19.9	90179
2000 UX ₂₄	2005 11 19.7	03 40.65 +17 45.2 18.5	-1.00 + 0.1	0.7/19.5	88759
2001 RE ₁₀₀	2005 11 19.7	03 40.66 +16 15.4 17.4	-1.00 - 0.6	1.7/19.2	90077
2001 OH ₅₇	2005 11 19.7	03 40.67 +12 10.7 19.2	-1.10 - 2.4	2.9/18.5	90059
2005 UD ₁₄₁	2005 11 19.7	03 40.67 +15 18.6 19.1	-0.86 - 2.1	1.4/19.0	89978
2000 RE ₈₅	2005 11 19.7	03 40.68 +34 35.9 20.0	-1.13 - 1.8	4.8/22.4	84585
2003 EW ₁₈	2005 11 19.7	03 40.69 +17 07.0 20.2	-1.02 - 3.5	0.9/19.3	90176
2001 UC ₁₃₂	2005 11 19.7	03 40.69 +16 53.6 19.0	-1.18 + 3.5	1.1/19.5	89021
2001 XT ₈	2005 11 19.7	03 40.72 +23 06.7 19.0	-1.17 + 2.3	1.3/20.2	89106
2001 TW ₁₅₁	2005 11 19.7	03 40.75 +12 22.1 18.9	-1.06 - 1.1	3.0/18.7	88977
2001 XE ₉₃	2005 11 19.7	03 40.79 +23 50.4 19.2	-1.00 - 6.6	1.3/20.7	90126
2000 YS ₁₄₂	2005 11 19.7	03 40.79 +28 15.9 17.9	-1.20 + 4.9	3.1/20.6	90052
2003 KK ₁₇	2005 11 19.7	03 40.80 +10 27.4 19.8	-0.79 - 4.4	2.6/17.9	69534
2001 RW ₂₂	2005 11 19.7	03 40.83 +12 23.8 19.8	-1.05 - 4.6	2.8/18.4	90074
2001 TJ ₅	2005 11 19.7	03 40.85 +23 37.8 19.3	-1.19 + 0.7	1.8/20.3	88949
2000 GE ₂₉	2005 11 19.7	03 40.86 +22 04.3 20.2	-1.09 - 3.5	0.9/20.2	88714
2004 NH ₁₅	2005 11 19.7	03 40.87 +32 25.1 20.5	-1.06 - 4.8	4.0/22.5	65898
2004 RV ₁₅₂	2005 11 19.7	03 40.88 +40 08.4 18.6	-1.05 - 3.2	6.2/23.9	90210
2001 YQ ₉₈	2005 11 19.7	03 40.91 +13 03.7 19.8	-1.01 - 0.7	2.9/18.8	89181
2003 FT ₂₄	2005 11 19.8	03 40.90 +12 55.0 20.6	-0.95 - 3.1	2.3/18.6	90179
1997 YY ₁₇	2005 11 19.8	03 41.08 +27 49.0 19.3	-1.05 - 3.7	3.1/21.4	90004
2001 XH ₁₅₁	2005 11 19.8	03 41.08 +20 21.3 18.4	-0.99 - 4.1	0.3/20.0	90128
2001 XZ ₂₃₃	2005 11 19.8	03 41.09 +25 12.4 17.9	-1.02 - 6.5	2.4/21.1	90132
1999 NM ₁₀	2005 11 19.8	03 41.10 +08 23.9 19.6	-0.87 - 1.9	3.6/18.0	90012
2001 QR ₁₉	2005 11 19.8	03 41.11 +18 50.1 19.3	-1.09 - 3.8	0.3/19.7	90064
1998 WP ₂₅	2005 11 19.8	03 41.12 +21 59.8 19.3	-1.15 + 1.0	1.2/20.2	88677
2003 HX ₄	2005 11 19.8	03 41.15 +09 53.7 21.8	-0.89 - 3.2	2.9/18.0	86027
1999 TP ₂₄₃	2005 11 19.8	03 41.16 +16 07.5 19.7	-0.85 - 2.2	1.1/19.2	90016
2002 DJ ₇	2005 11 19.8	03 41.23 +09 30.4 18.4	-1.10 + 4.7	4.5/18.9	89253
2001 TU ₃₅	2005 11 19.8	03 41.27 +28 10.9 18.4	-1.22 + 1.6	3.2/21.0	90093
2001 QV ₁₄₃	2005 11 19.8	03 41.28 +15 46.0 20.6	-1.08 - 4.0	1.4/19.2	90068
2001 XZ ₂₀₀	2005 11 19.8	03 41.33 +03 21.6 18.8	-1.10 + 3.8	5.6/18.3	89154
2001 QL ₂₂₀	2005 11 19.9	03 41.28 +19 01.6 18.4	-0.99 - 4.3	0.3/19.8	90070
2004 PS ₉₇	2005 11 19.9	03 41.30 +10 16.9 20.3	-0.86 - 3.9	2.7/18.1	69851
2002 CM ₁₄₃	2005 11 19.9	03 41.34 +21 44.0 19.6	-0.93 - 4.0	0.7/20.3	90148
2002 CM ₂₆₅	2005 11 19.9	03 41.37 +16 19.7 18.3	-0.89 - 0.4	1.0/19.4	90151
2001 UJ ₄₃	2005 11 19.9	03 41.40 +14 47.9 19.5	-1.00 - 5.2	1.7/19.0	90104
2005 TW ₄₄	2005 11 19.9	03 41.43 +11 02.5 18.1	-0.76 - 8.7	4.1/17.8	89905
2001 US ₁₃	2005 11 19.9	03 41.44 +11 17.0 18.4	-0.81 - 4.8	4.2/18.2	88997
2004 HH ₁₈	2005 11 19.9	03 41.47 +21 07.6 19.2	-1.12 + 0.2	0.5/20.2	89552
2428 T-3	2005 11 19.9	03 41.59 +24 17.7 18.8	-0.93 - 2.2	1.7/20.8	90385
1995 UA ₇₈	2005 11 19.9	03 41.61 +11 57.6 20.1	-0.87 - 5.0	2.5/18.4	90000
2001 KQ ₇	2005 11 19.9	03 41.70 +15 44.6 18.4	-1.15 - 3.0	1.8/19.3	88793
2004 QV ₂₁	2005 11 19.9	03 41.71 +22 03.5 20.1	-0.87 - 3.6	0.7/20.5	90209

2001 PP ₉	2005 11 19.9	03 41.73 +20 55.9 19.3	-1.02 - 4.2	0.6/20.2	88808
2001 OC ₇₉	2005 11 19.9	03 41.76 +41 01.7 19.4	-1.37 - 1.7	9.1/24.0	20858
2001 QD ₂₁₄	2005 11 20.0	03 41.70 +21 09.7 18.2	-1.06 - 4.1	0.7/20.3	90070
2003 KL ₃₂	2005 11 20.0	03 41.71 +13 54.1 19.4	-0.92 + 0.8	1.8/19.2	90186
2000 GS ₁₇	2005 11 20.0	03 41.78 +19 39.8 20.5	-1.09 - 2.8	0.0/20.0	90024
2003 FS ₁	2005 11 20.0	03 41.80 -17 36.6 20.2	-0.98 + 1.7	11.0/14.2	90179
2005 UO ₄₆	2005 11 20.0	03 41.80 +10 14.0 20.1	-0.83 -10.0	2.9/17.6	89944
2001 VJ ₃₆	2005 11 20.0	03 41.84 +22 07.5 18.7	-1.01 - 3.3	1.0/20.5	90113
2000 DK ₂₆	2005 11 20.0	03 41.84 +34 00.9 18.9	-1.26 - 3.6	5.4/22.7	20751
2000 SM ₁₈	2005 11 20.0	03 41.87 +25 10.4 17.9	-0.93 - 6.3	2.2/21.3	88739
2003 EE ₄₈	2005 11 20.0	03 41.89 +33 33.5 18.7	-1.15 - 6.5	5.5/23.0	65465
2000 OQ ₄₁	2005 11 20.0	03 41.90 -00 57.0 19.9	-0.88 - 4.7	6.8/15.9	47905
2001 XM ₄₇	2005 11 20.0	03 41.92 +24 08.6 16.8	-1.08 + 4.0	2.3/20.5	89117
2000 SA ₃₅₂	2005 11 20.0	03 41.94 +20 07.8 19.6	-0.98 - 1.7	0.2/20.1	90042
2002 CH ₁₇₇	2005 11 20.0	03 41.95 -04 34.7 18.9	-0.94 + 3.3	11.2/16.8	89239
2003 AR ₈₂	2005 11 20.0	03 41.99 +28 56.2 19.7	-1.17 - 3.7	3.6/21.7	66302
2002 CF ₁₀₈	2005 11 20.0	03 42.00 +03 45.3 18.7	-0.80 - 3.6	4.9/16.9	90148
1999 RH ₂₀₆	2005 11 20.0	03 42.01 +24 33.2 18.8	-0.87 - 5.2	1.5/21.1	90014
2000 PS ₂₀	2005 11 20.0	03 42.01 +01 11.4 19.0	-0.96 - 0.1	6.5/17.4	90030
2004 KH ₈	2005 11 20.0	03 42.03 +21 00.7 19.1	-1.04 - 2.6	0.5/20.3	90203
2001 XR ₁₇₈	2005 11 20.0	03 42.08 +29 30.8 18.9	-0.99 - 7.6	3.7/22.4	89150
2002 CH ₁₉₉	2005 11 20.0	03 42.09 +03 20.0 19.9	-0.81 - 2.1	4.9/17.2	90149
2001 SQ ₂₀₀	2005 11 20.0	03 42.14 +18 10.2 18.9	-1.02 - 3.7	0.7/19.8	90086
2002 XD ₈₁	2005 11 20.0	03 42.14 +19 08.0 17.0	-1.18 + 3.0	0.3/20.0	90165
2000 WL ₂₆	2005 11 20.0	03 42.15 +21 30.3 19.1	-0.93 - 2.2	0.7/20.4	88766
2001 XC ₁₈₉	2005 11 20.0	03 42.17 +15 48.7 18.5	-0.96 - 2.6	1.7/19.4	89152
2002 EQ ₂₇	2005 11 20.0	03 42.17 +34 02.8 19.9	-0.98 - 1.5	4.3/22.7	69278
2005 UZ ₇₄	2005 11 20.1	03 42.12 +15 47.3 18.5	-0.83 - 5.3	1.3/19.3	89961
1999 RX ₁₂₂	2005 11 20.1	03 42.14 +10 39.8 19.7	-0.86 - 6.1	3.0/18.2	90013
1998 FL ₁₃₇	2005 11 20.1	03 42.16 +05 52.2 20.8	-0.84 - 5.2	4.2/17.2	49647
2004 MP ₂	2005 11 20.1	03 42.17 -09 08.7 20.1	-1.09 + 1.3	9.8/16.1	65872
2001 QP ₁₅₂	2005 11 20.1	03 42.27 +20 43.5 19.0	-1.08 - 4.2	0.4/20.3	90068
2003 FD ₆₅	2005 11 20.1	03 42.27 +16 56.8 19.3	-1.11 - 0.1	1.2/19.7	90181
1999 SJ ₃	2005 11 20.1	03 42.27 +49 33.2 18.5	-1.17 - 7.7	10.0/28.8	41581
2001 SU ₂₄₇	2005 11 20.1	03 42.28 +17 45.2 18.7	-1.00 - 1.8	0.9/19.8	88934
2002 AK ₃₁	2005 11 20.1	03 42.28 -07 10.0 20.0	-0.75 - 2.0	6.6/14.9	89194
2004 PY ₇₅	2005 11 20.1	03 42.31 +13 28.2 21.3	-0.97 - 4.0	1.9/19.0	86535
2001 UR ₃₀	2005 11 20.1	03 42.37 +25 33.5 19.7	-1.19 - 0.1	2.3/21.0	90103
2004 JB ₂₉	2005 11 20.1	03 42.40 +17 06.4 19.1	-1.13 + 0.3	0.9/19.8	90202
2003 BP ₇₀	2005 11 20.1	03 42.44 +20 55.4 19.3	-1.13 - 3.3	0.6/20.4	90172
2003 FO ₉₃	2005 11 20.1	03 42.47 +24 39.5 19.3	-1.13 + 1.0	1.7/20.8	90182
2001 YQ ₁₁₀	2005 11 20.1	03 42.48 +23 31.9 18.7	-1.02 - 9.9	1.5/21.1	90137
1999 SN ₂₂	2005 11 20.1	03 42.52 +06 07.5 19.5	-0.79 - 4.0	4.4/17.5	90014
1998 FE ₇₄	2005 11 20.1	03 42.53 +15 20.6 19.7	-0.93 - 2.9	1.4/19.4	90005
2003 EX ₄₇	2005 11 20.2	03 42.50 +42 15.1 17.2	-1.21 - 5.5	8.7/25.4	90178
2001 QX ₁₄₂	2005 11 20.2	03 42.51 -03 16.6 18.2	-0.98 - 2.4	10.0/16.5	90068
2001 SA ₂₃₃	2005 11 20.2	03 42.52 +24 10.9 18.8	-1.15 - 1.0	1.7/20.9	90087
2004 QH ₁₁	2005 11 20.2	03 42.52 +31 02.0 19.4	-1.02 - 0.4	3.6/22.0	69880
2004 NN ₁	2005 11 20.2	03 42.53 +17 21.6 19.7	-0.86 - 3.0	0.7/19.8	89581
2002 FT ₁	2005 11 20.2	03 42.55 +14 02.8 19.1	-0.88 0.0	1.6/19.3	89265
2002 AY ₁₇	2005 11 20.2	03 42.58 -00 31.6 16.9	-0.74 -12.8	9.5/13.9	90139

2004 GW ₆₀	2005 11 20.2	03 42.67 +16 48.3 19.0	-1.06 -11.3	1.0/19.5	90198
2000 JU ₃₅	2005 11 20.2	03 42.67 +21 34.3 19.9	-1.08 - 2.6	0.7/20.6	90028
2004 LG ₃	2005 11 20.2	03 42.67 +09 27.7 18.9	-0.94 - 4.9	3.7/18.3	90204
2003 HS ₃₈	2005 11 20.2	03 42.70 +27 20.6 20.3	-1.01 - 5.9	2.3/21.8	47562
1998 RF ₇₀	2005 11 20.2	03 42.72 +23 20.8 18.6	-1.22 - 1.6	1.6/20.8	90007
2001 UR ₄₃	2005 11 20.2	03 42.73 +22 58.8 19.4	-1.07 - 0.8	1.5/20.7	89000
2002 BM ₂₃	2005 11 20.2	03 42.73 +18 51.9 19.3	-1.17 + 2.5	0.4/20.1	90144
2002 GL ₁₂₈	2005 11 20.2	03 42.76 +20 16.4 19.5	-0.86 - 3.8	0.2/20.4	89277
2001 RS ₉₂	2005 11 20.2	03 42.78 +21 59.8 19.3	-1.12 - 4.2	1.0/20.7	90076
2001 UV ₁₃₇	2005 11 20.2	03 42.80 +19 07.7 19.4	-1.09 - 2.2	0.2/20.2	89024
1998 SU ₉₁	2005 11 20.2	03 42.82 +26 55.2 18.9	-1.22 - 3.9	2.9/22.0	90007
1999 TL ₈₁	2005 11 20.2	03 42.89 +26 14.5 19.8	-0.91 - 2.7	2.0/21.5	73957
2001 OZ ₅₃	2005 11 20.2	03 42.93 -14 49.1 20.2	-1.06 + 1.0	12.0/15.5	87433
2002 CR ₂₀₃	2005 11 20.2	03 42.93 +22 20.9 19.3	-0.96 - 2.4	1.0/20.7	89242
2002 CF ₁₀₅	2005 11 20.2	03 42.94 +16 47.1 19.5	-0.80 - 2.4	0.8/19.8	90148
2001 VB ₉₉	2005 11 20.3	03 42.94 -39 59.0 17.7	-0.98 +21.2	31.8/12.0	90116
2002 DP	2005 11 20.3	03 42.96 +21 22.8 19.5	-0.91 - 2.8	0.5/20.6	90152
2002 CU ₂₁₉	2005 11 20.3	03 42.97 -04 37.6 21.1	-0.75 - 2.7	6.3/15.4	48210
2003 KG ₃₃	2005 11 20.3	03 42.97 +14 26.7 20.7	-0.82 - 2.6	1.5/19.3	69536
2000 QH ₆₀	2005 11 20.3	03 43.00 +39 52.5 19.6	-1.26 - 0.9	7.2/23.9	50481
1999 RD ₃₃	2005 11 20.3	03 43.03 +34 51.1 18.7	-1.01 - 3.0	4.8/23.3	73950
2003 EV ₃₂	2005 11 20.3	03 43.04 +01 17.1 20.9	-0.94 - 4.4	6.5/16.6	47357
2003 ES ₃₈	2005 11 20.3	03 43.07 +31 56.0 19.2	-1.08 - 5.5	4.3/22.9	66307
2003 HW ₆	2005 11 20.3	03 43.12 +17 33.6 18.7	-0.95 - 3.6	0.9/19.9	90185
1997 VD ₂	2005 11 20.3	03 43.13 +25 16.9 18.1	-1.04 - 3.0	2.5/21.3	90003
2004 HJ ₅₀	2005 11 20.3	03 43.18 -01 14.6 19.6	-0.98 - 2.5	7.8/17.0	90200
2004 CP ₅₁	2005 11 20.3	03 43.18 -26 00.8 19.4	-1.16 - 6.3	20.4/07.5	89510
1999 GD ₅₉	2005 11 20.3	03 43.19 +30 39.9 20.9	-1.15 - 0.4	3.4/22.0	46358
2004 HP ₃₈	2005 11 20.3	03 43.21 +10 23.9 21.4	-1.01 - 2.6	2.9/18.8	66368
2000 OC ₃₅	2005 11 20.3	03 43.23 +18 00.8 19.4	-0.97 - 4.2	0.6/20.0	88725
1999 TS ₃₀₉	2005 11 20.3	03 43.23 +17 40.5 19.5	-0.89 - 3.2	0.7/20.0	90016
2002 CB ₂₂₁	2005 11 20.3	03 43.25 +29 48.7 19.4	-1.06 - 0.8	3.7/21.9	30685
2002 CV ₂₀	2005 11 20.3	03 43.26 +18 28.8 19.3	-0.91 - 2.3	0.4/20.1	90145
1999 KE ₁₃	2005 11 20.3	03 43.28 +13 42.2 19.4	-1.00 + 0.3	1.9/19.5	90012
2002 CJ ₁₈₃	2005 11 20.3	03 43.29 -18 43.0 20.0	-0.79 - 0.2	9.9/13.6	70337
2002 FL ₁₁	2005 11 20.3	03 43.29 +19 32.2 20.5	-0.84 - 2.7	0.1/20.3	90155
2005 UL ₃₈	2005 11 20.3	03 43.30 +17 08.8 19.3	-1.04 - 4.6	1.1/19.9	89942
2001 XJ ₁₃₇	2005 11 20.3	03 43.35 +15 55.2 19.2	-0.99 - 2.3	1.5/19.7	89142
2002 CN ₈	2005 11 20.3	03 43.35 -00 35.0 18.6	-0.83 - 0.3	9.7/17.1	90145
2000 EV ₁₇₂	2005 11 20.3	03 43.37 +06 12.7 19.0	-1.07 - 2.5	5.7/18.2	90023
2000 OP ₃₁	2005 11 20.3	03 43.40 +00 12.1 19.0	-0.92 - 2.2	7.0/17.1	90030
2001 XN ₁₃₅	2005 11 20.3	03 43.41 +13 29.0 19.2	-1.02 - 1.7	2.4/19.4	89141
2001 QR ₂₀₅	2005 11 20.3	03 43.41 +17 36.3 20.3	-1.09 - 4.2	0.8/20.0	90070
2001 VZ ₂₆	2005 11 20.3	03 43.41 +20 27.0 18.3	-1.03 - 0.3	0.3/20.5	89051
2004 GJ ₁₉	2005 11 20.3	03 43.46 +08 42.6 17.6	-1.76 +16.6	5.9/20.7	89543
2002 AK ₉₆	2005 11 20.4	03 43.37 +15 32.3 19.3	-0.96 - 1.7	1.6/19.7	90141
2002 GY ₁₄₇	2005 11 20.4	03 43.41 -04 07.9 19.7	-0.78 - 4.5	7.0/15.1	69357
2000 SL ₃₃₉	2005 11 20.4	03 43.45 +33 40.7 18.6	-1.34 + 2.0	5.0/22.3	90042
1999 TY ₂₈₂	2005 11 20.4	03 43.45 +33 53.5 20.5	-1.06 - 0.4	3.9/22.8	74654
2001 VK ₈₄	2005 11 20.4	03 43.47 +20 08.8 19.2	-1.11 + 0.2	0.2/20.5	90115
2004 NC ₁	2005 11 20.4	03 43.48 +11 12.0 19.9	-0.89 - 2.4	2.7/19.0	90205

2000 YZ ₅₇	2005 11 20.4	03 43.48 +26 48.0 18.6	-0.89 - 4.2	2.4/21.8	90051
2001 XV ₂₆₂	2005 11 20.4	03 43.51 +19 10.7 19.6	-0.94 - 4.2	0.3/20.3	89167
2001 VL ₇₇	2005 11 20.4	03 43.52 +20 24.7 18.1	-1.23 + 3.6	0.3/20.5	90115
2001 QN ₂₅₀	2005 11 20.4	03 43.54 +20 54.4 18.5	-1.14 + 0.8	0.6/20.6	88852
2001 WH ₆₅	2005 11 20.4	03 43.56 +14 58.6 19.1	-1.00 - 5.9	1.9/19.5	90120
1995 VA ₁₇	2005 11 20.4	03 43.59 +20 12.8 19.7	-0.90 - 3.4	0.2/20.5	88653
2001 QL ₅₅	2005 11 20.4	03 43.59 +20 31.0 17.9	-1.13 - 1.7	0.3/20.6	90065
2002 AY ₉	2005 11 20.4	03 43.65 +38 00.9 18.5	-1.08 - 3.9	8.0/24.1	30604
2001 SJ ₂₁₅	2005 11 20.4	03 43.67 +16 15.0 18.2	-1.06 - 0.4	1.6/20.0	88929
2000 HN ₉₆	2005 11 20.4	03 43.75 +27 43.5 18.6	-1.23 - 1.1	3.2/21.7	90027
2000 CB ₆₂	2005 11 20.4	03 43.77 +60 24.4 19.3	-1.90 - 3.2	14.4/31.0	47851
2004 RO ₃₆	2005 11 20.4	03 43.78 +32 33.7 19.5	-0.96 - 1.3	3.6/22.8	69929
2001 VY ₁₂₅	2005 11 20.4	03 43.81 +18 55.6 19.7	-0.96 - 5.2	0.4/20.3	89082
2000 DP ₄₆	2005 11 20.5	03 43.76 +20 27.8 19.5	-1.12 - 4.0	0.3/20.6	88704
2001 SO ₂₅₆	2005 11 20.5	03 43.76 +16 23.8 18.9	-1.04 - 3.2	1.4/19.9	90089
1994 CC ₂	2005 11 20.5	03 43.83 -06 24.4 20.1	-0.87 - 3.3	7.3/15.1	50370
2003 ES ₃₀	2005 11 20.5	03 43.83 +07 25.3 20.6	-0.90 - 3.8	3.8/18.2	74250
2000 PP ₂₀	2005 11 20.5	03 43.89 +43 44.5 17.8	-1.27 - 0.4	9.6/24.7	47909
2001 YW ₆₈	2005 11 20.5	03 43.92 +22 20.7 19.0	-0.99 - 2.5	1.1/21.0	89177
2001 SO ₂₈₈	2005 11 20.5	03 43.95 +30 45.2 19.4	-1.14 - 4.2	4.7/22.7	90090
2001 SC ₃₀	2005 11 20.5	03 43.95 +09 59.9 19.6	-0.95 - 5.1	4.4/18.6	88897
2004 RB ₁₅₂	2005 11 20.5	03 43.95 +07 02.2 19.5	-0.79 - 6.0	3.8/17.8	90210
2002 GG ₁₀₆	2005 11 20.5	03 43.97 +24 17.7 19.7	-0.99 + 1.3	1.3/21.2	89275
2001 TC ₁₀₈	2005 11 20.5	03 43.98 +11 08.0 16.6	-1.15 +10.4	4.5/20.3	90097
2001 SU ₁₉₇	2005 11 20.5	03 44.03 +21 12.3 19.7	-1.12 - 3.0	0.6/20.8	88927
2002 CU ₃₉	2005 11 20.5	03 44.07 +20 23.7 18.9	-0.95 - 6.5	0.2/20.7	89224
2001 YA ₁₀₆	2005 11 20.5	03 44.09 +13 17.6 17.8	-0.87 - 2.7	3.2/19.4	90136
2001 QT ₂₅₅	2005 11 20.5	03 44.14 +12 41.0 19.9	-1.06 - 5.2	2.6/19.2	90072
2002 AK ₁₅	2005 11 20.5	03 44.16 +36 49.3 18.6	-1.23 + 6.3	8.8/22.1	90139
2000 EG ₇₇	2005 11 20.5	03 44.19 +17 27.5 19.5	-1.13 - 1.7	0.9/20.2	90023
2000 JO ₁₇	2005 11 20.5	03 44.21 +18 42.2 19.0	-1.12 - 0.7	0.4/20.4	90028
2002 CP ₁₄₈	2005 11 20.5	03 44.23 +06 10.8 20.3	-0.81 - 2.9	4.0/18.1	70336
2002 EL ₁₀₇	2005 11 20.5	03 44.25 +00 05.0 19.5	-0.88 - 1.8	6.6/17.0	33971
2002 CA ₇₈	2005 11 20.6	03 44.19 +19 59.1 19.4	-0.91 - 2.1	0.1/20.6	90147
2003 FN ₂	2005 11 20.6	03 44.23 +32 23.5 19.4	-1.19 + 1.0	4.4/22.4	90179
2001 RF ₁₀₇	2005 11 20.6	03 44.24 +28 16.6 18.5	-1.17 + 0.5	4.0/22.0	88881
2005 UK ₃₀	2005 11 20.6	03 44.25 +22 38.0 18.6	-0.99 + 0.6	1.0/21.0	89940
2001 TY ₁₁₇	2005 11 20.6	03 44.29 +18 46.4 19.4	-1.08 -12.2	0.4/20.4	90097
2001 XB ₂₁₇	2005 11 20.6	03 44.32 +07 16.3 17.5	-1.03 + 2.6	5.4/19.2	90131
2004 BM ₁₁₁	2005 11 20.6	03 44.34 -25 19.6 19.5	-1.27 + 4.6	22.2/14.9	90189
2001 WT ₁₀₀	2005 11 20.6	03 44.36 +20 59.3 19.8	-1.04 - 3.0	0.5/20.8	90121
1999 VY ₁₁₄	2005 11 20.6	03 44.41 +35 24.9 18.8	-0.99 - 2.0	5.2/23.6	90017
2004 FN ₁₃₈	2005 11 20.6	03 44.44 +15 26.7 17.5	-1.84 +18.3	2.4/20.8	90196
2002 EC ₁₅₃	2005 11 20.6	03 44.46 +25 55.2 18.8	-0.88 - 4.7	1.8/21.9	90155
1999 VY ₁₇₄	2005 11 20.6	03 44.47 +17 10.9 20.5	-0.87 - 2.3	0.8/20.2	90017
2002 CY ₇₉	2005 11 20.6	03 44.49 +21 45.9 18.5	-0.94 - 2.2	0.7/21.0	89231
2003 CH ₁₈	2005 11 20.6	03 44.49 +25 14.5 19.3	-1.12 - 4.9	2.4/21.7	90174
2000 DX ₅₀	2005 11 20.6	03 44.50 +15 04.1 20.6	-1.05 - 3.8	1.6/19.8	90021
2000 RY ₉₃	2005 11 20.6	03 44.59 +10 14.8 18.5	-0.89 - 3.2	3.9/19.0	90035
2001 OG ₁₄	2005 11 20.6	03 44.60 +29 41.3 19.0	-1.20 - 4.6	3.7/22.6	90058
2001 QZ ₇₂	2005 11 20.6	03 44.63 +00 30.0 18.4	-0.99 - 2.6	8.5/17.5	90065

2001 PJ ₁₇	2005 11 20.6	03 44.65 +03 40.6 20.1	-1.12 + 0.8	6.4/18.7	84723
2003 EG ₄	2005 11 20.6	03 44.67 +34 20.4 20.2	-1.20 - 2.9	5.2/23.2	87576
2001 XY ₂₅₀	2005 11 20.7	03 44.59 +18 09.5 18.8	-0.99 - 3.8	0.7/20.4	89166
2003 CF ₁₄	2005 11 20.7	03 44.62 -01 55.4 20.1	-0.89 - 3.0	7.3/16.7	85913
2001 PT ₂₄	2005 11 20.7	03 44.66 +16 32.3 19.7	-1.11 - 3.2	1.3/20.2	90062
2001 SA ₂₁₀	2005 11 20.7	03 44.67 +19 55.5 19.7	-1.12 - 2.7	0.0/20.7	88928
2003 FT ₅₃	2005 11 20.7	03 44.67 +23 24.8 19.5	-1.16 + 2.0	1.3/21.1	90180
2005 UZ ₇₃	2005 11 20.7	03 44.67 +16 09.5 18.7	-0.86 - 1.0	1.1/20.1	89960
2004 FO ₂	2005 11 20.7	03 44.76 -02 45.3 19.3	-1.02 - 8.3	8.7/15.9	90193
2001 UD ₆₃	2005 11 20.7	03 44.79 +19 23.2 18.3	-1.01 - 4.8	0.2/20.7	90105
2001 XP ₁₂₁	2005 11 20.7	03 44.80 +19 53.2 18.8	-0.97 - 4.2	0.0/20.8	89138
2003 HF ₁₇	2005 11 20.7	03 44.85 +13 24.2 20.8	-0.93 - 3.7	2.1/19.6	90185
1999 HD ₄	2005 11 20.7	03 44.85 +28 02.9 19.5	-1.18 + 1.9	3.3/21.8	90012
2002 CN ₂₅₄	2005 11 20.7	03 44.87 +37 02.1 20.4	-1.02 - 3.1	5.2/24.2	69256
2003 FW ₁₁₆	2005 11 20.7	03 44.91 +24 07.0 19.5	-1.13 - 3.1	1.8/21.5	90183
1995 WK ₁₆	2005 11 20.7	03 44.91 +28 52.6 20.0	-1.07 + 0.7	3.1/22.0	88654
2003 AJ ₈₂	2005 11 20.7	03 44.91 -01 41.4 16.9	-1.49 +14.4	11.1/20.8	48315
1999 TQ ₃	2005 11 20.7	03 44.93 +34 55.7 19.3	-0.99 - 2.6	5.0/23.6	90014
2004 RW ₂₂₄	2005 11 20.7	03 45.00 +16 35.7 20.7	-0.83 - 2.7	0.9/20.2	89597
2001 XG ₅₇	2005 11 20.7	03 45.01 +23 23.3 18.3	-0.95 - 7.6	1.6/21.6	89120
2002 AJ ₁₈₉	2005 11 20.7	03 45.04 +23 04.1 18.0	-0.96 - 9.8	1.3/21.6	89214
2003 EU ₁₀	2005 11 20.7	03 45.04 +14 15.0 19.6	-1.04 - 4.8	2.1/19.7	90176
2000 SA ₃₀	2005 11 20.7	03 45.05 +10 14.2 18.7	-0.89 - 2.7	3.9/19.1	90036
2003 FE ₈₀	2005 11 20.7	03 45.05 +10 32.3 20.0	-0.95 - 3.8	3.2/19.1	89457
2001 QP ₄₄	2005 11 20.8	03 45.03 +12 41.9 19.2	-1.07 - 1.9	3.2/19.7	88823
2002 EK ₈₄	2005 11 20.8	03 45.13 +20 22.5 18.8	-0.90 - 2.2	0.2/20.9	90154
2001 CF ₁₈	2005 11 20.8	03 45.13 +28 02.0 17.5	-0.86 - 4.8	3.5/22.6	90054
2001 XV ₈₂	2005 11 20.8	03 45.18 +16 58.1 18.6	-0.91 - 5.8	1.3/20.2	89126
2001 RM ₁₃	2005 11 20.8	03 45.19 +13 45.3 18.8	-0.96 - 6.2	2.8/19.6	88863
2004 PB ₄₁	2005 11 20.8	03 45.31 +36 35.6 19.9	-1.12 - 0.9	5.7/23.7	65957
2002 CG ₁₈₄	2005 11 20.8	03 45.37 +03 47.5 19.7	-0.84 - 1.9	5.0/18.1	70337
2001 VD ₉₈	2005 11 20.8	03 45.37 +01 42.2 17.2	-0.83 - 7.8	7.9/16.5	90116
2000 SF ₃₃₈	2005 11 20.8	03 45.40 +20 03.6 19.5	-0.94 - 3.6	0.1/20.9	88755
2001 QQ ₆₇	2005 11 20.8	03 45.41 +15 34.3 19.6	-1.16 - 1.0	1.8/20.3	20885
2000 WQ ₃₈	2005 11 20.8	03 45.45 +05 05.7 18.2	-0.97 + 2.7	5.5/19.1	88766
2000 WZ ₁₂	2005 11 20.8	03 45.58 +28 22.9 18.0	-2.14 +20.5	5.0/20.4	90046
2001 WO ₂₇	2005 11 20.9	03 45.44 +11 38.8 18.9	-0.96 - 1.8	3.8/19.6	89090
2707 P-L	2005 11 20.9	03 45.50 +26 05.5 19.4	-1.06 - 1.4	2.5/22.0	90384
2001 QE ₂₁₈	2005 11 20.9	03 45.52 +15 14.9 19.5	-1.10 - 3.4	1.8/20.1	90070
2002 EO ₈₂	2005 11 20.9	03 45.56 +31 41.3 20.1	-0.95 - 1.6	3.6/23.0	74155
2000 XB ₃₉	2005 11 20.9	03 45.60 +60 20.0 18.2	-2.04 -12.3	18.5/04.7	35537
2004 ND ₉	2005 11 20.9	03 45.61 +10 20.6 20.7	-0.93 - 3.6	3.1/19.2	90205
2003 FX ₁₇	2005 11 20.9	03 45.73 +19 09.9 19.7	-1.11 - 4.3	0.3/20.8	89447
2002 CO ₂₂₃	2005 11 20.9	03 45.77 +15 53.2 18.9	-0.91 - 4.3	1.5/20.2	90150
2002 CM ₆₈	2005 11 20.9	03 45.77 +13 09.2 18.7	-0.91 - 2.0	3.0/19.8	89228
2001 QA ₇₃	2005 11 20.9	03 45.79 +12 28.2 19.4	-1.07 - 3.8	2.9/19.7	90065
2002 PM ₄₃	2005 11 20.9	03 45.79 -26 34.1 19.5	-1.05 - 2.9	22.4/10.3	90159
2003 DF ₂₀	2005 11 20.9	03 45.82 +18 28.0 20.2	-1.06 - 3.4	0.5/20.7	89436
2002 EF ₁₄₇	2005 11 20.9	03 45.84 +28 15.8 19.6	-0.87 - 3.3	2.4/22.6	70344
2003 FB ₄₀	2005 11 20.9	03 45.86 +24 14.9 20.8	-0.98 - 2.2	1.3/21.7	89451
2004 PO ₅₆	2005 11 21.0	03 45.84 +29 47.3 18.6	-0.91 - 4.8	3.4/23.1	90207

2001 QF ₄₅	2005 11 21.0	03 45.91 +04 30.7 19.3	-1.03 - 2.6	6.5/18.5	23642
2001 SR ₁₆₇	2005 11 21.0	03 45.93 +34 39.9 18.5	-1.24 - 0.6	6.6/23.3	87466
2001 RZ ₄₃	2005 11 21.0	03 45.95 +18 07.6 19.8	-1.07 - 5.0	0.6/20.7	90075
2001 ME ₁₀	2005 11 21.0	03 45.98 +20 13.2 19.5	-1.16 - 4.3	0.1/21.1	90057
2002 GE ₁₄₆	2005 11 21.0	03 46.00 +08 57.2 19.2	-0.87 - 0.5	3.5/19.3	89279
2003 MU ₂	2005 11 21.0	03 46.02 -14 57.4 21.2	-0.76 - 0.4	8.2/14.9	50224
2004 NW ₂₈	2005 11 21.0	03 46.06 -04 07.1 19.8	-0.93 - 1.6	8.4/16.9	90205
2000 SO ₁₀₅	2005 11 21.0	03 46.07 +22 48.0 19.2	-0.99 - 2.7	1.0/21.6	90038
2004 NC ₂₄	2005 11 21.0	03 46.08 +10 23.6 19.5	-0.89 - 3.3	3.3/19.3	89583
2002 TM ₁₄₁	2005 11 21.0	03 46.09 +57 30.5 20.2	-2.17 + 0.8	18.0/28.2	69401
2000 OP ₁	2005 11 21.0	03 46.09 +39 37.1 19.8	-1.20 - 4.5	6.4/25.2	43373
2002 HJ ₇	2005 11 21.0	03 46.13 +12 34.6 19.1	-0.95 + 2.2	2.1/20.2	90158
2003 BP ₂₆	2005 11 21.0	03 46.19 +24 50.2 19.8	-1.12 - 4.4	1.8/22.0	89409
2001 XA ₂₃₄	2005 11 21.0	03 46.21 +09 49.0 18.4	-1.23 + 7.3	4.5/20.5	89162
2000 ED ₆₀	2005 11 21.0	03 46.25 +13 28.1 20.6	-1.06 - 4.0	2.3/19.9	90022
2000 TK ₄₉	2005 11 21.0	03 46.33 +12 26.9 21.1	-0.92 - 3.1	2.1/19.8	90043
2002 CO ₇	2005 11 21.1	03 46.32 +22 30.7 20.0	-0.95 - 3.4	0.9/21.6	90145
2001 YZ ₁₂₄	2005 11 21.1	03 46.35 +27 00.6 17.7	-1.08 - 2.6	3.0/22.4	90137
2001 SS ₁₄₃	2005 11 21.1	03 46.37 +21 08.5 20.0	-1.10 - 4.4	0.5/21.3	90084
2002 EB ₅₉	2005 11 21.1	03 46.40 +26 40.0 20.6	-0.89 - 2.5	1.9/22.4	85464
2003 GM ₁₂	2005 11 21.1	03 46.41 +29 21.2 21.5	-1.04 - 1.8	2.9/22.7	50759
1998 HB ₁₃₀	2005 11 21.1	03 46.42 +22 24.9 19.4	-0.97 - 2.4	0.8/21.6	90005
2003 GL ₃₅	2005 11 21.1	03 46.44 +18 34.4 20.1	-1.10 - 2.0	0.6/20.9	89465
2001 SR ₁₆₂	2005 11 21.1	03 46.46 +28 49.6 20.1	-1.19 - 1.9	3.7/22.6	23753
2001 SS ₁₁₇	2005 11 21.1	03 46.48 +21 11.6 18.8	-1.05 - 6.0	0.6/21.4	90083
2005 RA ₂₉	2005 11 21.1	03 46.49 -03 23.3 17.8	-0.82 - 5.9	10.0/15.8	89791
2001 RU ₁₃₀	2005 11 21.1	03 46.51 +24 25.0 19.7	-1.17 - 2.4	1.6/21.9	90078
2001 QB ₁	2005 11 21.1	03 46.52 +13 03.6 18.4	-1.05 - 3.4	3.2/20.0	88816
2001 TK ₂₀₄	2005 11 21.1	03 46.53 +12 29.9 18.8	-1.09 - 0.2	3.1/20.1	88990
2001 XE ₁₉₆	2005 11 21.1	03 46.53 +15 14.5 18.5	-0.94 - 2.0	1.9/20.4	90130
2003 FL	2005 11 21.1	03 46.53 +13 13.3 20.2	-1.01 - 1.3	2.5/20.1	90179
2001 PE ₃₂	2005 11 21.1	03 46.56 +13 09.8 20.3	-1.15 + 0.2	2.7/20.3	90062
2001 QC ₂₇₅	2005 11 21.1	03 46.61 +15 19.3 19.8	-1.15 - 0.9	1.8/20.5	66199
2002 CD ₉₈	2005 11 21.1	03 46.63 +21 39.8 18.6	-0.98 - 2.3	0.7/21.5	90147
2001 TX ₅₇	2005 11 21.1	03 46.66 +13 17.8 19.6	-1.03 - 6.0	2.5/19.9	90094
1996 VQ ₉	2005 11 21.1	03 46.75 +08 59.2 20.2	-0.93 - 1.4	4.0/19.5	42893
2001 SP ₂₂₆	2005 11 21.1	03 46.77 +14 59.7 20.4	-1.07 - 3.0	1.8/20.4	90087
2002 EQ ₁₂₂	2005 11 21.2	03 46.73 +37 56.3 18.8	-1.04 - 2.2	5.9/24.6	70344
1999 RT ₂₀₂	2005 11 21.2	03 46.74 +21 57.4 18.4	-0.85 - 5.5	0.7/21.6	90014
2005 UC ₅₆	2005 11 21.2	03 46.75 +16 38.7 18.1	-0.89 - 9.2	1.4/20.4	89952
1999 TR ₃₀₃	2005 11 21.2	03 46.77 +16 59.6 20.8	-0.85 - 2.6	0.9/20.7	90016
1993 RE ₄	2005 11 21.2	03 46.78 +27 27.7 19.2	-0.92 - 2.4	2.5/22.6	89998
2001 QJ ₂₆₂	2005 11 21.2	03 46.81 +21 52.0 18.8	-1.07 - 6.2	0.7/21.6	90072
1993 FP ₇₅	2005 11 21.2	03 46.83 +14 41.5 19.7	-0.90 - 5.6	1.9/20.2	89998
2000 WZ ₁₃₁	2005 11 21.2	03 46.84 +17 20.3 19.7	-0.92 - 1.9	0.9/20.8	90048
2003 BO ₁₁	2005 11 21.2	03 46.88 +14 41.8 20.4	-1.08 - 2.6	2.0/20.4	75832
2004 PC	2005 11 21.2	03 46.98 -00 53.2 20.8	-0.83 - 3.2	6.0/17.4	70372
2004 JX ₁₅	2005 11 21.2	03 47.00 +18 37.6 18.9	-0.98 - 7.1	0.5/21.0	89564
2000 ST ₁₇₄	2005 11 21.2	03 47.04 +32 47.2 19.6	-1.02 - 4.6	4.4/23.9	68732
2002 FH ₃₀	2005 11 21.2	03 47.06 +17 18.3 19.6	-0.84 - 2.2	0.8/20.8	90156
2000 WV ₇₆	2005 11 21.2	03 47.13 +24 34.1 18.4	-1.09 + 2.8	1.8/21.8	88769

2001 UB ₁₅₂	2005 11 21.2	03 47.16 +17 44.6 18.9	-1.07 - 1.3	0.8/21.0	90108
2001 QE ₁₄₅	2005 11 21.2	03 47.20 +15 17.5 20.6	-1.05 - 4.3	1.9/20.5	90068
2004 PD ₄₂	2005 11 21.3	03 47.12 -07 54.8 18.3	-0.79 - 2.5	10.3/15.4	90207
2004 NR ₄	2005 11 21.3	03 47.16 +25 55.2 19.7	-0.95 - 4.7	1.8/22.5	70368
1998 SP ₁₀₉	2005 11 21.3	03 47.23 +19 28.0 17.8	-1.03 - 7.8	0.2/21.2	90008
2002 FC ₁₄	2005 11 21.3	03 47.24 +16 42.5 20.0	-0.86 - 2.3	1.0/20.8	90155
2001 TF ₁₄	2005 11 21.3	03 47.31 +14 06.2 18.7	-1.07 + 0.9	2.6/20.6	90092
2001 ST ₁₂₃	2005 11 21.3	03 47.34 +22 13.3 20.2	-1.13 - 4.1	0.9/22.0	90083
2001 QJ ₅₈	2005 11 21.3	03 47.36 +19 01.6 18.8	-1.14 - 1.2	0.4/21.2	90065
2001 QB ₁₁	2005 11 21.3	03 47.39 -21 19.4 20.4	-1.02 - 1.4	14.3/14.4	66191
2005 UB ₇₄	2005 11 21.3	03 47.40 +13 49.3 19.5	-0.91 - 6.0	2.4/20.1	89960
2000 SO ₃₀₀	2005 11 21.3	03 47.43 +22 19.7 18.7	-0.94 - 4.8	0.9/22.0	90041
2002 CA ₂₈	2005 11 21.3	03 47.44 +10 16.6 18.4	-0.98 + 1.2	4.2/20.1	90145
2000 SW ₆₉	2005 11 21.3	03 47.53 +15 41.4 18.5	-0.92 - 3.3	1.6/20.6	90037
2002 CU ₂₁₁	2005 11 21.3	03 47.56 +21 21.2 19.9	-0.89 - 2.6	0.4/21.6	90150
2000 QT ₄₀	2005 11 21.3	03 47.57 +30 10.8 19.8	-1.08 - 3.1	3.3/23.2	90031
2001 WC ₈₀	2005 11 21.3	03 47.58 +17 18.4 19.8	-1.02 - 2.1	1.0/21.0	90120
2001 SJ ₁₃₈	2005 11 21.3	03 47.60 +24 47.5 19.1	-1.12 - 3.1	1.9/22.2	90084
2001 YU ₆₂	2005 11 21.3	03 47.61 +27 25.7 17.7	-0.95 - 3.4	3.7/22.8	89176
2001 SV ₇₆	2005 11 21.4	03 47.59 +16 32.2 19.1	-1.05 - 5.0	1.2/20.8	90082
2002 CW ₁₁₆	2005 11 21.4	03 47.63 +21 28.3 19.1	-0.97 - 7.1	0.6/21.7	30662
2001 QL ₂₂₂	2005 11 21.4	03 47.66 +18 12.6 17.8	-0.99 - 6.7	0.8/21.1	90071
2004 LE ₅	2005 11 21.4	03 47.68 +03 51.5 19.1	-0.93 - 4.2	5.9/18.5	90204
2002 EY ₂₇	2005 11 21.4	03 47.68 +21 38.9 18.7	-0.91 - 1.8	0.6/21.7	89256
2001 UT ₁₀₈	2005 11 21.4	03 47.69 +19 04.8 18.3	-1.15 + 2.5	0.4/21.3	89014
2001 SN ₂₂₂	2005 11 21.4	03 47.70 +14 21.5 19.7	-1.06 - 3.1	2.1/20.5	90087
2001 UC ₁₂₈	2005 11 21.4	03 47.71 -02 06.9 16.5	-0.95 + 5.1	11.0/19.2	90107
2001 CF ₂₂	2005 11 21.4	03 47.73 +13 47.5 18.6	-0.87 - 0.9	2.1/20.5	90054
2000 TR ₃₆	2005 11 21.4	03 47.76 +16 42.2 19.0	-0.93 - 1.9	1.2/20.9	88758
2002 DF ₇	2005 11 21.4	03 47.77 +07 21.4 18.7	-1.08 + 6.9	6.0/20.6	89252
2004 RL ₂₄₄	2005 11 21.4	03 47.78 +12 44.0 20.9	-0.78 - 2.7	2.0/20.1	89597
2001 SE ₂₄₉	2005 11 21.4	03 47.79 +20 03.6 19.3	-1.10 - 2.4	9.9/12.0	90088
2001 QA ₂₇₀	2005 11 21.4	03 47.87 +14 45.8 18.8	-1.07 - 3.8	2.3/20.6	90072
2002 CN ₁₀₇	2005 11 21.4	03 47.89 -04 13.2 20.1	-0.79 - 2.9	7.6/16.7	70335
2000 DH ₉₈	2005 11 21.4	03 47.91 +13 59.7 17.7	-1.10 - 0.8	3.0/20.6	90021
2001 UD ₂₁₉	2005 11 21.4	03 47.94 +16 11.8 19.0	-0.97 - 7.4	1.4/20.7	89039
1998 RN ₄₂	2005 11 21.4	03 47.96 +29 09.9 18.7	-1.12 - 5.4	4.6/23.3	90006
2001 RJ ₁₅₃	2005 11 21.4	03 47.99 +10 39.7 19.6	-1.08 - 1.7	3.6/20.1	90079
2000 HU ₉₉	2005 11 21.4	03 48.00 +16 34.1 19.0	-1.10 - 0.8	1.3/21.0	90027
2002 CN ₁₄₉	2005 11 21.4	03 48.01 +03 47.4 20.0	-0.85 - 1.7	5.5/18.8	27528
1999 FV ₁₆	2005 11 21.4	03 48.02 +20 10.0 20.3	-1.06 - 3.4	0.1/21.5	90011
2001 XU ₁₉₈	2005 11 21.4	03 48.02 +09 27.0 19.5	-0.93 - 2.2	4.1/19.7	90130
2001 XA ₉₆	2005 11 21.5	03 47.98 +23 44.0 18.8	-1.00 - 5.7	1.5/22.3	89131
1998 BD ₁₃	2005 11 21.5	03 48.01 +16 28.8 18.5	-1.01 - 1.9	1.4/21.0	90004
2001 UD ₁₇₅	2005 11 21.5	03 48.08 +15 01.9 18.6	-0.98 - 1.1	2.4/20.8	89034
2001 UH ₄₁	2005 11 21.5	03 48.09 +18 12.9 18.8	-1.08 - 0.8	0.8/21.3	88999
2005 UP ₁₁₃	2005 11 21.5	03 48.11 +23 25.4 19.2	-0.97 - 0.6	1.2/22.1	89971
2000 SH ₂₉₀	2005 11 21.5	03 48.11 +28 47.8 18.9	-1.02 - 3.2	3.2/23.1	90041
2001 UN ₁₄₄	2005 11 21.5	03 48.11 +23 48.2 19.6	-1.27 + 3.6	1.6/22.0	89025
1998 SH ₁₀₇	2005 11 21.5	03 48.14 +17 36.2 18.9	-1.12 - 4.7	1.1/21.1	90008
2002 CR ₂₉₁	2005 11 21.5	03 48.16 +02 54.3 19.3	-0.83 - 2.6	5.9/18.4	90151

2001 UX ₂₇	2005 11 21.5	03 48.16 +11 45.3	19.7	-0.98	- 5.4	3.5/20.0	23852
1995 VF ₇	2005 11 21.5	03 48.17 +18 39.5	19.2	-1.15	- 2.3	0.5/21.3	90000
2002 EM ₁₄₁	2005 11 21.5	03 48.18 +16 48.1	19.6	-0.83	- 2.2	0.9/21.0	90155
2001 XL ₁₇₄	2005 11 21.5	03 48.22 +15 05.9	18.7	-0.92	- 3.4	2.2/20.7	89149
2001 XD ₁₀	2005 11 21.5	03 48.24 +24 31.7	18.0	-1.04	- 0.9	2.1/22.2	90122
2004 KO ₁₂	2005 11 21.5	03 48.27 +06 49.2	20.7	-1.05	- 2.8	4.9/19.4	65837
2004 PR ₅₀	2005 11 21.5	03 48.27 +19 08.5	19.2	-0.91	- 1.8	0.3/21.4	89589
2004 HO ₂₄	2005 11 21.5	03 48.34 +13 15.4	18.9	-0.96	- 8.3	2.4/20.1	90199
2000 SH ₃₇₀	2005 11 21.5	03 48.34 +22 19.9	17.6	-1.05	+ 2.4	1.0/21.8	90042
2001 EK ₂₄	2005 11 21.5	03 48.35 +59 29.9	17.9	-2.08	+ 2.9	20.0/27.5	90055
2003 FE ₆₇	2005 11 21.5	03 48.36 +30 05.1	21.1	-1.09	- 0.4	3.2/23.1	48351
2000 QT ₂₂₉	2005 11 21.5	03 48.36 +05 05.0	20.3	-0.89	- 3.5	5.3/18.9	90034
2001 RT ₁₉	2005 11 21.5	03 48.39 +10 50.2	19.8	-1.07	- 3.1	3.5/20.1	90074
2003 MD ₄	2005 11 21.5	03 48.40 +13 51.5	21.5	-0.79	- 2.3	1.6/20.5	70363
2000 SA ₂₄	2005 11 21.5	03 48.41 +53 26.8	21.2	-1.56	- 0.2	8.9/27.8	70261
2001 TV ₂₃	2005 11 21.5	03 48.45 +24 25.3	18.7	-1.06	- 1.7	2.1/22.3	90092
2001 RA ₁₃₇	2005 11 21.5	03 48.46 +24 41.3	19.2	-1.16	+ 0.5	2.1/22.2	90078
2000 YH ₅₂	2005 11 21.6	03 48.37 +21 27.0	18.3	-0.89	- 2.5	0.6/21.9	90051
2000 QW ₅₇	2005 11 21.6	03 48.38 +14 37.5	18.3	-0.97	- 1.9	2.1/20.7	90031
2001 SV ₁₃₉	2005 11 21.6	03 48.38 +31 33.0	18.9	-1.17	- 0.8	5.3/23.4	90084
2002 FD ₂₅	2005 11 21.6	03 48.39 +48 02.0	21.1	-1.22	+ 0.8	6.9/26.1	69323
2000 SF ₁₇₃	2005 11 21.6	03 48.44 +35 51.6	18.5	-1.06	- 8.2	5.7/25.5	90039
2001 TM ₆₈	2005 11 21.6	03 48.48 +10 46.8	18.3	-0.89	- 8.5	4.1/19.5	90095
2001 VQ ₇₂	2005 11 21.6	03 48.48 +17 24.5	20.4	-0.92	- 7.2	1.2/21.1	89065
2002 DJ ₁₂	2005 11 21.6	03 48.51 +05 09.1	19.1	-0.86	- 0.2	4.7/19.4	90152
2003 FQ ₁₁₅	2005 11 21.6	03 48.51 +04 10.5	19.6	-0.89	- 5.9	5.3/18.4	50758
2001 XJ ₁₄₀	2005 11 21.6	03 48.52 +15 26.8	19.0	-0.97	- 2.5	1.6/20.9	90128
2000 SM ₃₃	2005 11 21.6	03 48.55 +10 16.7	19.6	-0.93	- 2.0	3.6/20.1	90036
2000 QO ₂₂₈	2005 11 21.6	03 48.57 -01 25.6	17.8	-0.81	- 5.5	9.1/16.8	90034
2000 HC ₄₄	2005 11 21.6	03 48.63 +21 30.4	18.8	-1.15	- 1.2	0.6/22.0	90027
2001 WT ₃₄	2005 11 21.6	03 48.63 +15 07.8	19.3	-1.03	- 4.4	2.1/20.8	90119
2002 CR ₅₃	2005 11 21.6	03 48.67 +47 44.7	20.7	-1.14	- 2.2	7.2/27.1	48200
2001 QV ₃	2005 11 21.6	03 48.70 +16 02.7	19.6	-1.12	- 4.0	1.5/21.0	90063
2002 EJ ₆₇	2005 11 21.6	03 48.72 +20 43.4	19.6	-0.85	- 3.2	0.2/21.8	89259
2005 UP ₁₅₅	2005 11 21.6	03 48.76 +05 41.7	18.1	-0.88	- 4.7	7.3/18.9	89981
2001 OO ₂₉	2005 11 21.6	03 48.76 +28 56.1	20.5	-1.27	- 3.4	3.5/23.2	18334
2000 HA ₇₀	2005 11 21.6	03 48.77 +22 37.8	18.7	-1.13	- 5.8	1.1/22.0	90027
1999 RB ₂₀₇	2005 11 21.6	03 48.78 +46 46.4	19.1	-1.16	- 2.5	8.6/27.3	74623
2001 SD ₂₉	2005 11 21.6	03 48.84 +16 49.2	18.7	-0.98	- 2.9	1.6/21.1	88896
2001 PM ₆₅	2005 11 21.6	03 48.85 +33 21.4	19.1	-1.19	- 6.6	5.2/24.5	66191
2001 VV ₄₂	2005 11 21.7	03 48.79 +24 19.8	18.0	-0.99	- 6.5	1.8/22.6	89056
2000 GT ₁₇₇	2005 11 21.7	03 48.85 +21 56.4	20.5	-1.11	- 2.6	0.7/22.0	88719
2004 QO ₁₀	2005 11 21.7	03 48.86 +08 06.1	19.9	-0.82	- 0.5	3.5/19.9	69879
2000 DY ₂₄	2005 11 21.7	03 48.88 +05 01.3	20.0	-1.03	- 3.4	5.3/19.1	18234
2001 RV ₅₅	2005 11 21.7	03 48.88 +13 31.9	18.8	-1.06	- 1.4	2.9/20.8	90075
2001 PA ₁₇	2005 11 21.7	03 48.88 +23 24.1	18.1	-1.20	+ 4.9	1.9/22.0	88809
2004 RY ₉₅	2005 11 21.7	03 48.88 -00 04.4	20.2	-0.78	- 4.2	6.0/17.7	76497
2001 QK ₁₄₆	2005 11 21.7	03 48.94 +21 23.2	20.8	-1.13	- 3.5	0.5/22.0	88834
2000 RU ₇₄	2005 11 21.7	03 48.97 +35 57.0	17.4	-1.13	+ 1.2	7.3/24.1	90035
2002 AJ ₁₀₂	2005 11 21.7	03 48.99 +16 09.4	19.2	-0.97	- 2.0	1.4/21.1	89203
2001 XZ ₅₄	2005 11 21.7	03 49.02 +17 16.5	18.2	-1.01	- 1.6	1.1/21.3	90124

2001 UL ₁₈	2005 11 21.7	03 49.03 +20 40.2	19.5	-1.09	0.0	0.3/21.8	88997
2001 TL ₅₇	2005 11 21.7	03 49.04 +23 23.4	18.8	-1.04	- 2.2	1.6/22.3	88960
2003 DX ₁₂	2005 11 21.7	03 49.08 +18 57.0	20.4	-1.05	- 3.4	0.4/21.6	89434
2005 VW ₂	2005 11 21.7	03 49.08 +08 54.3	18.5	-0.81	- 5.2	5.6/19.4	89982
2002 AT ₁₈₀	2005 11 21.7	03 49.11 +44 54.1	18.1	-1.27	- 2.5	10.0/26.7	89212
2000 SC ₁₉₄	2005 11 21.7	03 49.17 +28 18.4	18.9	-1.05	- 2.0	3.0/23.1	90039
2003 GJ ₁₅	2005 11 21.7	03 49.19 +11 17.0	20.0	-0.96	+ 1.4	2.7/20.7	90184
2002 EP ₂₆	2005 11 21.7	03 49.19 +22 24.3	18.6	-0.89	- 4.0	0.8/22.2	90153
1999 TB ₂₀₄	2005 11 21.7	03 49.19 +18 21.0	19.7	-0.83	- 4.7	0.6/21.4	88690
1998 FG ₁₃₇	2005 11 21.7	03 49.22 +39 16.6	19.9	-1.27	+ 1.0	7.3/24.2	84449
2003 BJ ₄₀	2005 11 21.7	03 49.25 +01 24.8	19.7	-1.05	- 0.5	7.4/19.1	90171
2005 UT ₁₀₉	2005 11 21.7	03 49.26 +23 52.1	18.6	-1.01	- 4.1	1.5/22.5	89970
2004 PV ₃₁	2005 11 21.7	03 49.27 +38 16.6	20.4	-1.14	- 2.3	5.7/25.1	69781
2004 PC ₉₈	2005 11 21.8	03 49.24 +02 22.7	20.3	-0.85	+ 0.5	5.3/19.3	65976
2000 HH ₉₆	2005 11 21.8	03 49.24 +13 19.2	20.0	-1.06	- 1.1	2.5/20.8	88721
2003 JR ₁	2005 11 21.8	03 49.24 +12 07.4	20.8	-0.80	- 3.0	2.1/20.4	90186
2001 OU ₅₉	2005 11 21.8	03 49.30 +27 53.3	18.1	-1.16	- 6.1	3.7/23.4	88802
2003 GY ₅₀	2005 11 21.8	03 49.31 +07 12.7	19.9	-0.94	- 0.6	4.3/19.9	90184
2004 HS	2005 11 21.8	03 49.36 +34 12.0	18.1	-1.36	- 3.3	6.3/24.4	90199
2001 SQ ₂₂₈	2005 11 21.8	03 49.38 +10 08.3	19.6	-1.01	- 4.2	3.8/20.0	90087
2003 FQ ₃₅	2005 11 21.8	03 49.47 +24 42.5	18.1	-1.04	- 2.3	2.0/22.6	90180
2001 VT ₉₈	2005 11 21.8	03 49.48 +02 28.8	17.5	-0.86	- 9.2	8.3/17.8	90116
2001 QX ₃₄	2005 11 21.8	03 49.50 +22 48.4	19.9	-1.16	- 4.2	1.1/22.3	90064
2002 AP ₂₀₀	2005 11 21.8	03 49.51 +14 29.0	19.9	-0.91	- 2.8	1.8/20.9	90143
2005 UE ₁₃₂	2005 11 21.8	03 49.52 +00 15.1	19.3	-0.88	- 2.5	7.2/18.5	89977
2001 YJ ₇₀	2005 11 21.8	03 49.56 +33 50.0	18.5	-1.07	- 4.6	4.8/24.5	69058
2001 TR ₁	2005 11 21.8	03 49.58 +25 02.8	17.7	-1.00	- 2.8	2.3/22.7	90091
2001 XE ₇	2005 11 21.8	03 49.60 +01 36.5	18.4	-0.79	- 9.3	9.3/17.4	89106
2001 SZ ₁₄₉	2005 11 21.8	03 49.60 +25 52.4	19.6	-1.12	- 4.0	2.2/22.9	66211
2001 XW ₁₃₉	2005 11 21.8	03 49.63 +20 36.0	18.6	-1.00	- 3.7	10.5/12.0	90128
2004 RJ ₂₈	2005 11 21.8	03 49.63 +42 23.4	18.9	-1.07	- 1.4	7.1/25.9	73049
2000 QH ₇₅	2005 11 21.8	03 49.66 +13 04.0	18.7	-0.94	- 3.2	2.6/20.7	90032
2001 SL ₁₁₇	2005 11 21.8	03 49.67 +18 56.4	20.5	-1.10	- 5.6	10.1/12.0	90083
2003 FO ₆₉	2005 11 21.8	03 49.67 +12 23.3	20.3	-0.97	- 2.7	2.7/20.6	90181
2001 RT ₉₀	2005 11 21.8	03 49.73 +19 12.3	18.5	-1.12	- 1.4	10.8/12.0	90076
2001 SG ₂₄₄	2005 11 21.9	03 49.68 +10 43.4	20.4	-1.02	- 4.1	3.5/20.3	90088
2000 SN ₂₈₃	2005 11 21.9	03 49.71 +37 36.8	19.1	-1.16	- 3.5	5.9/25.1	70271
1998 VM ₃₈	2005 11 21.9	03 49.73 +23 25.1	18.0	-1.22	+ 0.2	1.6/22.4	90009
2001 YX ₇₅	2005 11 21.9	03 49.74 +19 33.7	18.9	-1.01	- 2.1	7.3/02.0	89179
2001 UR ₁₃₁	2005 11 21.9	03 49.76 +21 23.5	18.8	-1.12	- 0.6	0.5/22.1	89021
2004 JO ₂₂	2005 11 21.9	03 49.77 +20 23.3	19.9	-1.19	- 0.2	10.0/12.0	90202
2001 XF ₇₆	2005 11 21.9	03 49.77 +24 14.0	19.4	-1.04	- 3.8	1.4/22.7	90125
2001 QY ₂₁₆	2005 11 21.9	03 49.80 +23 16.6	19.7	-1.15	- 2.7	1.4/22.5	88846
2000 SQ ₂₈₈	2005 11 21.9	03 49.83 +19 08.5	18.6	-0.86	- 7.3	10.6/12.0	88753
2000 YW ₄₀	2005 11 21.9	03 49.85 -00 50.9	17.7	-0.86	+ 1.0	8.1/18.9	9487
2001 RH ₄₁	2005 11 21.9	03 49.85 +15 42.1	19.7	-1.06	- 4.8	1.7/21.2	88869
2001 XY ₁₉₀	2005 11 21.9	03 49.86 +15 08.0	18.4	-0.95	- 1.9	2.1/21.2	89153
2004 PF ₃₆	2005 11 21.9	03 49.87 -02 53.8	20.3	-0.77	- 2.4	6.1/17.9	69787
2000 WK ₁₇₃	2005 11 21.9	03 49.94 +33 21.5	18.2	-0.93	- 6.3	4.6/24.9	90049
2001 QN ₄₁	2005 11 21.9	03 49.95 +21 00.4	18.9	-1.04	- 4.3	11.8/12.0	90064
2001 CR ₂₂	2005 11 21.9	03 49.96 +39 39.9	18.5	-1.01	- 3.0	6.7/25.8	90054

2000 SA ₇₉	2005 11 21.9	03 49.96 +18 49.2 19.4	-0.97 - 2.0	0.4/21.8	90037
2000 QD ₃₉	2005 11 21.9	03 49.97 +02 06.6 19.3	-0.92 - 2.8	6.2/19.0	74798
2001 SU ₂₆₂	2005 11 21.9	03 50.07 +27 40.6 18.6	-1.14 -11.5	2.7/23.8	65036
2001 OV ₃₄	2005 11 21.9	03 50.07 +30 21.2 18.8	-1.25 - 0.9	4.7/23.5	90059
2001 QT ₆₂	2005 11 21.9	03 50.09 +15 25.4 18.4	-1.02 - 3.5	2.2/21.2	88827
2001 SQ ₂₅₅	2005 11 21.9	03 50.10 +12 51.6 19.9	-1.02 - 4.5	2.7/20.7	90088
2004 FR ₆₀	2005 11 21.9	03 50.12 +08 43.5 21.1	-1.08 - 2.0	4.2/20.3	86410
2001 UH ₁₈₃	2005 11 21.9	03 50.13 +10 11.3 19.5	-1.02 - 1.4	4.3/20.5	89035
2001 RT ₈₅	2005 11 22.0	03 50.05 +17 22.0 18.2	-0.98 - 4.5	1.3/21.5	90076
2001 XV ₄₇	2005 11 22.0	03 50.1 +72 45.1 17.3	-1.85 - 7.6	23.3/17.0	90123
2001 TF ₁₅₉	2005 11 22.0	03 50.12 +17 52.5 20.2	-1.07 - 4.0	1.0/21.6	88978
2005 UO ₄₁	2005 11 22.0	03 50.14 +19 14.7 17.0	-1.84 +19.5	0.4/22.1	89942
2003 FC ₄₉	2005 11 22.0	03 50.15 +01 14.9 20.1	-0.94 - 1.6	6.5/18.9	90180
2004 OZ ₇	2005 11 22.0	03 50.17 +28 43.0 20.0	-0.94 - 4.6	2.8/23.8	90206
1995 SO ₇₀	2005 11 22.0	03 50.19 +23 26.6 18.7	-1.16 - 2.6	1.7/22.6	90000
2003 EK ₂₂	2005 11 22.0	03 50.25 +22 27.5 19.9	-1.10 - 2.6	0.9/22.4	90176
2000 FS ₄₃	2005 11 22.0	03 50.30 +14 03.8 19.1	-1.12 - 2.1	2.4/21.1	90024
2000 WV ₁₅₉	2005 11 22.0	03 50.30 +14 59.9 18.9	-0.92 - 0.6	1.9/21.3	90048
2004 PF ₅₆	2005 11 22.0	03 50.30 +04 18.2 20.5	-0.80 - 3.0	4.5/19.2	70382
2001 XC ₂₄₁	2005 11 22.0	03 50.31 +20 55.4 18.4	-1.02 - 1.2	0.3/22.2	90132
2001 QZ ₄₇	2005 11 22.0	03 50.31 +05 33.6 20.9	-1.05 - 2.4	5.8/19.8	17800
2003 GJ ₅₁	2005 11 22.0	03 50.34 +05 39.5 22.5	-0.88 - 4.6	4.4/19.2	47537
2003 FC ₆₈	2005 11 22.0	03 50.36 +10 43.1 19.9	-0.92 - 2.5	3.3/20.5	90181
2004 PE ₈₉	2005 11 22.0	03 50.37 +08 28.8 21.0	-0.88 - 3.7	3.6/20.0	86537
2004 OC ₉	2005 11 22.0	03 50.39 -03 49.3 20.3	-0.90 - 0.3	7.5/18.6	66396
2004 PO ₉₇	2005 11 22.0	03 50.43 +32 51.2 20.4	-0.94 - 2.6	3.8/24.4	90208
2001 YN ₇	2005 11 22.0	03 50.45 +16 59.9 18.5	-1.02 - 0.4	1.3/21.6	89168
2000 CM ₁₃₉	2005 11 22.0	03 50.46 +11 45.7 20.5	-1.11 - 2.6	3.3/20.8	19512
2002 CX ₁₂₀	2005 11 22.0	03 50.49 +32 34.2 19.5	-1.02 - 4.5	4.6/24.5	65316
2000 SX ₃₄₄	2005 11 22.0	03 50.50 +05 32.8 18.6	-1.00 + 2.9	5.8/20.6	90042
2004 NN ₁₂	2005 11 22.0	03 50.54 +08 02.4 19.2	-0.88 - 0.2	3.8/20.4	90205
2001 QR ₂₇₈	2005 11 22.0	03 50.57 +12 19.7 19.2	-1.12 - 0.9	3.1/21.0	90072
2001 SG ₁₆₆	2005 11 22.1	03 50.46 +14 06.8 20.0	-1.06 - 4.1	2.2/21.1	61054
2001 TJ ₈₃	2005 11 22.1	03 50.50 +27 26.0 19.3	-1.14 - 3.7	2.7/23.4	66221
2000 TC ₅₇	2005 11 22.1	03 50.55 +13 30.7 18.4	-1.01 + 2.9	2.8/21.4	90043
2003 BQ ₂₇	2005 11 22.1	03 50.58 +23 59.8 19.7	-1.12 - 4.5	1.5/22.8	90170
2001 QR ₄₉	2005 11 22.1	03 50.64 +07 59.7 20.2	-1.06 - 2.8	4.8/20.2	66192
2001 CT ₁₄	2005 11 22.1	03 50.66 +05 22.5 19.3	-0.86 - 0.7	4.7/19.8	49897
2002 JV ₇₅	2005 11 22.1	03 50.67 +14 40.2 19.8	-0.81 - 5.0	1.6/21.0	90158
2000 JB ₁₂	2005 11 22.1	03 50.67 +18 19.6 19.5	-1.09 - 5.7	0.7/21.8	90028
2002 XU ₂₉	2005 11 22.1	03 50.73 +10 24.5 18.1	-1.10 - 0.2	4.8/20.8	90164
1999 RX ₆₈	2005 11 22.1	03 50.76 +12 04.6 19.3	-0.89 - 1.8	2.6/20.9	90013
1999 LP ₅	2005 11 22.1	03 50.76 +05 59.3 18.7	-1.15 -16.9	6.6/18.3	88681
2005 UZ ₆₆	2005 11 22.1	03 50.81 +23 26.7 18.3	-1.05 - 2.0	1.7/22.7	89956
2000 RB ₈₃	2005 11 22.1	03 50.87 +29 20.1 17.0	-0.93 - 5.5	4.3/24.0	90035
2004 RO ₁₂₁	2005 11 22.1	03 50.89 +19 24.0 20.0	-0.95 - 2.5	0.2/22.1	74339
2002 CX ₉₈	2005 11 22.1	03 50.91 +33 17.7 19.6	-0.97 - 1.6	3.8/24.4	74139
2000 SD ₂₁₆	2005 11 22.1	03 50.94 +10 29.9 18.6	-0.86 - 5.5	4.0/20.2	90040
2001 XU ₁₃₃	2005 11 22.1	03 50.96 +14 04.6 18.8	-1.06 + 0.8	2.0/21.4	90127
2001 UG ₁₀₉	2005 11 22.2	03 50.94 +14 15.1 18.2	-0.93 -10.7	2.4/20.8	89014
2005 UW ₃₇	2005 11 22.2	03 50.99 +18 39.5 19.7	-1.11 - 3.1	0.7/22.0	89942

2002 CK ₂₈₇	2005 11 22.2	03 50.99 +16 42.5 19.4	-0.92 - 1.3	1.1/21.7	90151
2003 JP ₁₀	2005 11 22.2	03 51.00 +14 32.6 19.9	-0.92 - 0.9	1.8/21.4	90186
2003 EJ ₆₀	2005 11 22.2	03 51.04 +01 15.1 20.9	-0.87 - 3.2	5.5/18.8	85964
2000 HH ₇₁	2005 11 22.2	03 51.13 +15 45.3 20.5	-1.06 - 3.0	1.6/21.5	90027
2000 SO ₂₆₂	2005 11 22.2	03 51.13 +12 06.4 19.1	-0.90 - 3.3	3.2/20.8	90040
2001 QF	2005 11 22.2	03 51.14 +15 05.3 19.4	-1.11 - 3.2	2.0/21.4	90063
2001 XZ ₁₉₃	2005 11 22.2	03 51.14 +12 35.0 19.2	-0.95 - 1.3	2.8/21.1	90130
2002 GO ₃₄	2005 11 22.2	03 51.16 +06 28.4 19.2	-0.80 - 1.7	4.0/20.0	70346
2002 CO ₅₇	2005 11 22.2	03 51.18 +22 15.9 18.8	-0.93 - 2.7	0.7/22.6	90146
2001 SP ₃₂₇	2005 11 22.2	03 51.22 +22 42.2 18.8	-1.13 - 1.4	1.2/22.6	90091
2001 UB ₆₁	2005 11 22.2	03 51.23 +20 34.7 18.8	-1.08 - 3.9	0.2/22.3	90105
2003 BL ₉	2005 11 22.2	03 51.24 +24 13.2 18.1	-1.10 - 7.4	1.9/23.1	89405
2001 YL ₉₆	2005 11 22.2	03 51.26 +05 35.6 20.0	-0.96 + 0.7	4.6/20.3	48180
2001 SY ₁₃₆	2005 11 22.2	03 51.27 +17 51.0 19.9	-0.98 - 4.6	1.1/21.8	23744
2002 AY ₁₂₀	2005 11 22.2	03 51.27 +36 37.8 19.3	-1.01 - 2.8	4.5/25.2	90142
2004 NV ₈	2005 11 22.2	03 51.28 +38 13.3 20.6	-1.15 - 4.3	5.9/25.9	65890
2000 GZ ₆₇	2005 11 22.2	03 51.30 +15 04.9 21.1	-1.03 - 3.9	1.7/21.4	64723
2002 EJ ₃₃	2005 11 22.2	03 51.31 +30 38.7 19.3	-0.98 - 1.1	3.2/24.0	69280
2000 YF ₃₉	2005 11 22.2	03 51.31 +11 29.1 19.3	-0.86 - 2.3	3.1/20.8	90051
1999 RX ₁₀₆	2005 11 22.2	03 51.33 +20 59.4 19.3	-0.88 - 3.3	0.3/22.4	90013
2001 TN ₇₅	2005 11 22.2	03 51.33 +14 54.3 17.3	-0.98 - 1.9	2.5/21.5	90095
2000 YN ₉₂	2005 11 22.2	03 51.37 +17 29.7 19.3	-0.87 - 2.0	0.9/21.9	90052
2001 UK ₁₉₇	2005 11 22.2	03 51.38 +17 49.2 20.4	-1.09 - 4.7	0.9/21.9	90110
2001 SL ₇₅	2005 11 22.2	03 51.39 +31 01.5 18.5	-1.19 - 3.3	4.3/24.2	90082
2004 LU ₆	2005 11 22.2	03 51.40 +22 17.2 20.4	-1.12 - 2.6	0.8/22.6	90204
2001 VM ₃₃	2005 11 22.2	03 51.43 +19 34.5 18.2	-1.31 + 8.8	0.3/22.3	90112
2003 JO ₁₀	2005 11 22.3	03 51.33 +13 42.7 19.7	-0.83 - 1.5	1.8/21.3	90186
2001 TT ₂₈	2005 11 22.3	03 51.33 +29 05.1 18.9	-1.13 - 2.9	3.5/23.8	90093
2000 YR ₄₆	2005 11 22.3	03 51.35 +46 13.6 18.0	-1.13 - 7.6	7.9/29.1	90051
2002 CW ₂₁₇	2005 11 22.3	03 51.36 +17 21.4 19.8	-0.80 - 2.1	0.7/21.8	90150
2001 YM ₂₀	2005 11 22.3	03 51.40 +20 37.5 19.0	-1.01 - 4.1	0.2/22.4	90134
2001 XA ₁₃₈	2005 11 22.3	03 51.45 +07 30.4 19.0	-1.05 + 2.2	4.8/20.9	90128
2003 FU ₆₁	2005 11 22.3	03 51.49 +26 08.7 20.5	-1.00 - 1.2	1.7/23.3	89454
2002 JH ₇₉	2005 11 22.3	03 51.50 +14 50.3 19.0	-0.85 - 5.0	1.8/21.3	89289
2002 AO ₈₉	2005 11 22.3	03 51.53 +10 30.6 19.2	-0.92 - 2.5	3.7/20.7	90141
2004 RZ ₃₀	2005 11 22.3	03 51.55 +07 28.1 20.8	-0.81 - 2.5	3.5/20.2	69922
1995 FX ₅	2005 11 22.3	03 51.60 +10 25.3 19.9	-0.97 - 3.1	3.5/20.7	90000
2000 SD ₃₃₅	2005 11 22.3	03 51.64 +11 13.5 18.7	-0.93 - 1.6	3.4/20.9	90042
2002 CQ ₈₉	2005 11 22.3	03 51.66 +35 04.9 19.9	-1.00 - 2.1	4.4/25.0	75287
2001 DG ₁₀₃	2005 11 22.3	03 51.71 +41 30.9 19.0	-1.18 + 3.2	8.7/24.8	17566
2001 RN ₄₉	2005 11 22.3	03 51.71 +17 10.1 20.0	-1.07 - 5.7	1.1/21.8	88870
2005 UT ₁₁₃	2005 11 22.3	03 51.72 +19 54.3 19.0	-0.95 - 4.6	0.1/22.3	89971
2001 YN ₁₃₅	2005 11 22.3	03 51.78 +00 06.3 19.1	-1.11 + 5.0	7.6/20.7	90138
2005 UA ₆₇	2005 11 22.3	03 51.80 +16 51.7 18.5	-0.88 -14.2	1.5/21.5	89956
2003 CV ₂₁	2005 11 22.3	03 51.80 +16 19.0 19.0	-1.00 - 4.1	2.0/21.7	89430
2001 OD ₇	2005 11 22.3	03 51.81 +04 03.6 19.1	-1.05 - 2.9	6.5/19.9	90058
2001 QU ₁₅₂	2005 11 22.3	03 51.84 +29 34.2 19.7	-1.20 - 3.5	3.5/24.0	66196
2004 RQ ₁₆₈	2005 11 22.4	03 51.79 +32 12.2 20.5	-0.95 - 2.9	3.5/24.6	73115
2002 FM ₂₉	2005 11 22.4	03 51.81 +35 04.1 18.9	-1.15 + 1.1	5.0/24.4	90156
2004 QP ₅	2005 11 22.4	03 51.91 +42 21.0 20.0	-1.08 - 2.0	6.5/26.6	70392
2001 XW ₁₆₈	2005 11 22.4	03 51.95 +16 07.2 17.8	-0.98 - 1.1	1.8/21.8	90129

1999 SF ₁₅	2005 11 22.4	03 52.03 +30 52.8 18.9	-0.94 - 6.6	3.6/24.8	90014
1999 ES ₁₁	2005 11 22.4	03 52.05 -24 43.0 19.7	-1.00 + 2.3	12.9/16.9	90011
2001 OA ₆₄	2005 11 22.4	03 52.07 +07 56.7 18.2	-1.08 + 0.3	5.7/21.0	88803
2002 GT ₅₅	2005 11 22.4	03 52.07 +22 54.3 19.5	-0.86 - 3.9	0.8/23.0	90157
2003 BT ₈₁	2005 11 22.4	03 52.07 +29 27.4 20.1	-1.13 - 3.2	3.3/24.0	70354
2001 XV ₂₁	2005 11 22.4	03 52.12 +40 18.8 18.8	-1.14 - 5.7	7.7/26.8	25444
2003 BD ₂₉	2005 11 22.4	03 52.14 +29 32.5 18.8	-1.15 - 4.6	4.4/24.2	41471
2000 DY ₁₁	2005 11 22.4	03 52.16 +22 08.9 20.0	-1.15 - 3.0	0.8/22.8	90021
2005 UP ₁₁₁	2005 11 22.5	03 52.15 +24 54.6 20.4	-1.19 + 1.3	2.1/23.1	89971
2001 YP ₁₀₈	2005 11 22.5	03 52.16 +26 36.8 18.6	-1.14 + 0.8	2.5/23.3	90137
2003 FP ₈₂	2005 11 22.5	03 52.16 +20 33.8 19.7	-1.00 - 0.9	0.1/22.6	90181
1999 VE ₁₈	2005 11 22.5	03 52.18 +13 05.3 20.7	-0.78 - 5.2	1.9/21.1	90017
2001 SB ₁₂₈	2005 11 22.5	03 52.20 +20 11.4 20.2	-1.11 - 3.7	0.0/22.5	90084
2001 CB ₃₉	2005 11 22.5	03 52.20 +12 02.7 19.2	-0.92 + 1.0	2.5/21.4	90054
2000 QR ₁₅₈	2005 11 22.5	03 52.20 +16 56.0 19.1	-0.94 - 5.7	1.1/21.9	88730
2000 FC ₁₇	2005 11 22.5	03 52.20 +17 19.8 19.5	-1.11 - 2.1	1.1/22.1	90024
2002 CK ₂₀₅	2005 11 22.5	03 52.23 +04 48.3 19.7	-0.81 - 2.1	4.7/19.9	90150
1999 TQ ₆₂	2005 11 22.5	03 52.33 +23 51.9 20.7	-0.90 - 1.3	1.1/23.1	90014
2001 XV ₁₉₂	2005 11 22.5	03 52.36 +16 09.2 19.3	-0.94 - 2.8	1.5/21.9	90130
2001 BL ₄₈	2005 11 22.5	03 52.39 +29 05.4 18.2	-0.90 - 6.5	3.0/24.4	90054
2003 EX ₄	2005 11 22.5	03 52.41 +22 15.9 19.4	-1.11 - 2.0	0.8/22.9	90175
2001 TK ₄₇	2005 11 22.5	03 52.42 +11 05.5 19.2	-0.99 + 0.9	4.5/21.4	88958
2001 SJ ₂₅₁	2005 11 22.5	03 52.44 +27 37.5 20.2	-1.18 - 0.9	2.9/23.6	46675
2001 WE ₁₂	2005 11 22.5	03 52.48 +13 53.4 19.5	-0.98 + 0.4	3.1/21.7	90086
2002 AE ₄₉	2005 11 22.5	03 52.49 +11 38.1 19.7	-0.91 - 1.9	2.9/21.2	90140
2000 OV ₃₂	2005 11 22.5	03 52.55 +24 10.0 20.3	-1.02 - 4.9	1.2/23.3	90030
2000 RM ₁₆	2005 11 22.5	03 52.55 +31 14.6 18.1	-1.04 - 4.7	3.9/24.7	90034
2001 XK ₂₀₉	2005 11 22.5	03 52.62 +12 57.7 19.3	-0.97 - 2.0	2.9/21.5	90130
2001 RL ₁₃₅	2005 11 22.5	03 52.65 +22 34.1 18.9	-1.16 - 1.4	0.9/22.9	90078
2003 FR ₁₁₅	2005 11 22.5	03 52.65 +02 32.3 20.2	-0.88 - 2.3	5.6/19.6	90183
2001 VN ₁₁₈	2005 11 22.6	03 52.61 +23 32.9 17.9	-0.97 - 4.4	1.5/23.2	89080
2003 FU ₆₃	2005 11 22.6	03 52.64 +17 03.0 20.5	-1.07 - 2.6	1.3/22.1	89454
1999 TE ₂₆₂	2005 11 22.6	03 52.65 +17 23.8 20.1	-0.82 - 5.0	0.9/22.1	88691
2000 GH ₆	2005 11 22.6	03 52.66 +10 13.3 19.9	-1.02 - 4.4	3.5/20.8	90024
2001 SC ₁₂₃	2005 11 22.6	03 52.67 +23 36.8 18.3	-1.03 - 6.7	1.6/23.3	88912
2002 CB ₄₀	2005 11 22.6	03 52.69 +27 48.7 18.2	-0.98 - 6.5	2.7/24.2	90146
2003 DU ₁₂	2005 11 22.6	03 52.73 +17 24.1 20.9	-1.05 - 3.1	1.1/22.2	90175
2000 SP ₅₄	2005 11 22.6	03 52.79 +20 46.4 18.7	-0.91 - 3.4	0.2/22.7	90037
2002 GH ₃₄	2005 11 22.6	03 52.93 +01 35.6 19.2	-0.80 - 2.4	5.8/19.4	90156
2000 SD ₃₉	2005 11 22.6	03 52.93 +24 00.8 17.6	-1.09 + 1.5	1.5/23.1	90036
2000 GD ₄₄	2005 11 22.6	03 52.94 +22 01.5 20.3	-1.14 - 2.5	0.7/22.9	88715
2001 SB ₂₃₇	2005 11 22.6	03 52.98 +11 44.2 20.1	-1.04 - 3.1	3.1/21.3	90087
2000 HN ₇₁	2005 11 22.6	03 53.03 +16 35.8 19.1	-1.10 - 0.6	1.4/22.2	90027
2004 PB ₂₅	2005 11 22.6	03 53.03 +17 39.5 20.1	-0.87 - 2.7	0.8/22.3	90207
2001 PS ₂₆	2005 11 22.6	03 53.04 +28 15.5 19.1	-1.22 - 3.5	3.4/24.1	23633
2000 FO ₂	2005 11 22.7	03 53.11 +13 30.7 19.5	-1.04 - 5.1	2.6/21.5	90023
2000 SW ₁₇₄	2005 11 22.7	03 53.14 +28 19.1 19.0	-1.03 - 4.3	2.5/24.3	64839
2002 FK	2005 11 22.7	03 53.15 +14 52.3 19.6	-0.79 - 3.1	1.5/21.8	90155
2003 BN ₃₇	2005 11 22.7	03 53.18 +32 53.1 20.1	-1.14 - 2.1	4.5/24.8	70354
2004 RL ₁₄	2005 11 22.7	03 53.21 +02 38.6 19.6	-0.86 - 3.6	5.6/19.5	69910
2000 QL ₁₄₁	2005 11 22.7	03 53.25 +28 37.1 19.2	-1.11 - 0.6	3.2/24.0	88729

1998 QN ₁₀₆	2005 11 22.7	03 53.29 +26 10.2 18.5	-1.27 - 1.7	2.4/23.6	90006
2005 UM ₁₁₁	2005 11 22.7	03 53.31 +25 30.8 18.9	-1.08 - 0.3	2.2/23.5	89971
2001 TX ₉₁	2005 11 22.7	03 53.34 +24 13.8 19.3	-1.11 - 3.1	1.6/23.4	90096
2003 JT ₇	2005 11 22.7	03 53.41 +17 53.4 20.7	-1.04 - 0.9	0.8/22.4	90186
2004 QG ₈	2005 11 22.7	03 53.41 +29 19.4 19.9	-1.00 + 0.4	2.6/24.1	90208
2004 JQ ₁₂	2005 11 22.7	03 53.42 +13 36.8 20.4	-0.95 - 4.6	2.3/21.6	65796
2001 QL ₁₀₈	2005 11 22.7	03 53.48 +24 06.3 20.3	-1.16 - 2.9	1.5/23.4	90066
2004 LS ₆	2005 11 22.7	03 53.49 +23 10.0 19.4	-1.09 - 2.4	1.1/23.3	90204
2002 EL ₄₈	2005 11 22.8	03 53.41 +24 47.4 21.5	-0.84 - 2.4	1.2/23.6	90153
2001 FW ₄	2005 11 22.8	03 53.42 +67 49.0 19.9	-2.62 + 3.7	24.4/01.4	48017
1999 TW ₁₂₃	2005 11 22.8	03 53.46 +05 09.0 18.6	-0.78 - 6.0	4.9/19.7	90015
2001 SV ₃₄₅	2005 11 22.8	03 53.47 -00 54.9 18.7	-1.16 + 3.9	8.8/21.3	90091
2001 YW ₁₂₆	2005 11 22.8	03 53.47 +28 35.5 18.4	-0.95 + 0.1	4.5/24.1	89186
2000 SH ₆₁	2005 11 22.8	03 53.48 +18 22.3 18.7	-0.97 - 1.6	0.7/22.5	88742
2003 ET ₃₂	2005 11 22.8	03 53.48 +23 12.7 20.4	-1.11 - 3.1	1.1/23.3	89442
2001 XG ₂₁₉	2005 11 22.8	03 53.51 +21 15.2 19.5	-1.06 - 2.1	0.4/23.0	90131
2002 GO ₁₁₉	2005 11 22.8	03 53.52 +10 05.9 19.3	-0.84 - 0.2	3.1/21.3	90157
2003 BY ₁₄	2005 11 22.8	03 53.53 +18 02.1 20.2	-1.08 - 2.3	0.8/22.5	90169
2001 UX ₂₀₂	2005 11 22.8	03 53.54 +24 09.4 19.3	-1.04 - 2.9	1.8/23.5	89037
2001 OG ₇₆	2005 11 22.8	03 53.54 +07 58.3 18.4	-0.94 - 4.4	6.1/20.7	88804
2004 GZ ₂₃	2005 11 22.8	03 53.55 +10 52.1 20.8	-1.12 - 1.3	3.5/21.5	86456
2003 FA ₆₆	2005 11 22.8	03 53.66 +10 25.2 19.5	-0.88 - 5.6	3.2/20.9	89455
2001 QL ₂₂₄	2005 11 22.8	03 53.68 +25 32.6 19.1	-1.16 - 4.0	2.3/23.8	90071
2004 PW ₁	2005 11 22.8	03 53.78 +18 56.4 19.7	-0.89 - 1.6	0.4/22.7	90206
2003 FK ₅₇	2005 11 22.8	03 53.78 +16 20.5 19.3	-0.99 - 2.4	1.4/22.2	90181
2004 PM ₂₇	2005 11 22.8	03 53.81 +25 11.9 20.8	-0.98 - 1.9	1.4/23.7	90207
2004 NP ₈	2005 11 22.8	03 53.82 +15 39.3 20.1	-0.94 - 1.5	1.6/22.2	90205
2000 WP ₁₈₆	2005 11 22.8	03 53.83 +38 13.3 19.0	-1.07 - 6.9	5.4/26.6	9886
2004 JZ ₂₆	2005 11 22.8	03 53.87 +19 14.8 20.2	-1.09 + 0.4	0.3/22.8	66378
2000 DZ ₅₀	2005 11 22.8	03 53.91 +25 33.3 18.2	-1.15 - 2.1	2.7/23.7	90021
2001 SG ₇₃	2005 11 22.9	03 53.87 +25 17.8 20.9	-1.14 - 5.0	1.9/23.8	88905
2001 UN ₁₇₅	2005 11 22.9	03 53.89 +18 20.0 18.8	-1.10 - 0.2	0.8/22.7	90109
2004 SQ ₃₇	2005 11 22.9	03 53.91 +09 48.5 20.8	-0.79 - 4.1	3.2/20.9	73225
2005 PF	2005 11 22.9	03 53.97 +01 56.7 18.4	-1.14 +10.6	10.3/23.2	90220
2001 QQ ₁₀₀	2005 11 22.9	03 54.01 +12 23.1 19.1	-1.00 - 3.5	3.6/21.6	90066
2003 ES ₂₇	2005 11 22.9	03 54.04 +13 16.8 19.2	-1.05 - 2.6	3.0/21.8	90177
2002 GV ₁₂₁	2005 11 22.9	03 54.09 +00 23.4 18.6	-0.76 - 7.4	7.6/18.3	90157
2001 OY ₄₅	2005 11 22.9	03 54.14 +15 01.5 18.4	-1.12 - 1.3	2.3/22.2	90059
2003 FM ₃₂	2005 11 22.9	03 54.18 +22 36.7 18.9	-1.03 - 1.9	0.9/23.3	90180
2001 TE ₂₃₇	2005 11 22.9	03 54.19 +21 08.6 18.8	-1.16 - 0.3	0.3/23.1	90102
2001 RK ₆₇	2005 11 22.9	03 54.20 +11 35.7 19.2	-1.02 - 5.8	3.0/21.3	90075
2004 PM ₁₀₆	2005 11 22.9	03 54.20 +32 38.9 19.9	-0.93 - 4.0	3.5/25.4	69865
2004 PH ₁₁₀	2005 11 22.9	03 54.23 +11 34.8 20.0	-0.93 - 1.6	2.9/21.6	90208
2002 ET ₆₁	2005 11 22.9	03 54.25 +20 33.5 20.3	-0.88 - 2.9	0.1/23.0	89258
2002 BD ₃₀	2005 11 22.9	03 54.27 +12 54.4 19.3	-0.90 - 0.2	2.3/21.9	90144
2002 AX ₃₆	2005 11 22.9	03 54.28 +05 30.0 17.9	-0.98 + 0.8	6.1/21.1	89195
2003 FO ₁₀₉	2005 11 22.9	03 54.30 +21 20.1 19.9	-1.13 + 2.0	0.3/23.1	89460
2004 JC ₄₂	2005 11 22.9	03 54.32 +18 11.3 20.4	-1.06 - 1.5	0.7/22.7	90203
2000 GJ ₃₉	2005 11 22.9	03 54.32 +13 02.6 20.1	-1.05 - 4.9	2.8/21.7	90025
2001 TC ₇₁	2005 11 22.9	03 54.34 +27 59.9 18.7	-1.24 + 2.4	3.3/23.8	90095
2001 SS ₂₅₅	2005 11 23.0	03 54.25 +32 43.0 19.2	-1.30 + 0.4	4.4/24.6	70301

2004 PM ₁₀₄	2005 11 23.0	03 54.28 +41 39.0 20.9	-1.01 - 2.9	6.0/27.2	69861	2003 GX ₄₇	2005 11 23.2	03 55.45 +17 43.9 20.5	-1.01 - 1.9	0.9/22.9	90184
2004 QP ₂	2005 11 23.0	03 54.33 +22 42.2 19.9	-0.91 - 2.3	0.8/23.4	90208	2004 JY ₁	2005 11 23.2	03 55.49 +21 55.8 20.4	-1.12 - 5.2	0.6/23.6	90201
4265 P-L	2005 11 23.0	03 54.37 +22 51.3 18.7	-0.99 - 2.6	1.1/23.4	90384	2001 QL ₁₉₇	2005 11 23.2	03 55.53 +25 49.9 18.1	-1.06 -10.8	2.3/24.6	88842
2004 PH ₄₉	2005 11 23.0	03 54.38 +22 02.8 20.0	-0.90 - 1.5	0.5/23.3	89589	2000 SG ₁₂₉	2005 11 23.2	03 55.54 +19 13.1 19.7	-0.96 - 3.8	0.4/23.1	88746
2003 HZ ₂₁	2005 11 23.0	03 54.43 +07 33.8 19.9	-0.90 - 6.4	4.5/20.4	89468	2000 SH ₃₇	2005 11 23.2	03 55.56 +36 54.8 19.1	-1.18 - 0.2	5.8/25.7	90036
2002 CF ₂₆₃	2005 11 23.0	03 54.55 +22 53.6 19.8	-0.90 - 0.3	0.7/23.4	89247	2001 UW ₁₀₈	2005 11 23.2	03 55.58 +13 54.3 18.7	-0.97 - 4.9	2.6/22.1	89014
2001 VV ₁₂₂	2005 11 23.0	03 54.55 +44 40.2 18.4	-1.35 + 3.7	11.5/25.8	23928	2002 EX ₁₁₄	2005 11 23.2	03 55.59 +21 38.2 18.2	-0.92 - 0.5	0.4/23.5	90154
2004 ND ₅	2005 11 23.0	03 54.58 +21 37.8 20.3	-1.05 - 3.4	0.4/23.3	90205	2000 HC ₇₁	2005 11 23.2	03 55.60 +23 00.4 20.1	-1.17 - 3.7	1.0/23.7	90027
2001 BM ₃₈	2005 11 23.0	03 54.58 -22 58.3 19.5	-1.32 + 6.2	21.2/18.2	90053	2001 XL ₂₄₁	2005 11 23.2	03 55.61 +16 52.4 19.8	-1.02 - 1.8	1.3/22.8	75245
2001 SN ₂₃	2005 11 23.0	03 54.61 +21 56.2 20.2	-1.14 - 2.9	0.6/23.3	25958	2001 MW ₁₃	2005 11 23.3	03 55.56 +13 21.9 19.1	-1.18 + 0.7	2.9/22.5	90057
2001 XU ₅₀	2005 11 23.0	03 54.61 +20 45.6 19.5	-1.01 - 4.8	0.2/23.1	90123	2000 DC ₁₀₀	2005 11 23.3	03 55.56 +14 39.1 19.1	-1.14 - 1.8	2.7/22.5	90022
2001 RX ₂₈	2005 11 23.0	03 54.63 +24 33.9 19.9	-1.16 - 3.2	1.6/23.8	90074	2000 HC ₁₀	2005 11 23.3	03 55.57 +17 51.7 19.4	-1.05 - 2.9	0.9/22.9	90026
2001 XZ ₂₁₆	2005 11 23.0	03 54.64 +15 01.8 20.4	-0.99 - 0.8	1.7/22.3	90131	2003 EJ ₂₂	2005 11 23.3	03 55.59 +04 00.2 20.9	-0.96 - 3.4	5.4/20.4	69452
2004 NO ₁₇	2005 11 23.0	03 54.67 +03 46.6 18.5	-0.84 - 0.9	5.5/20.6	89582	2001 TR ₆	2005 11 23.3	03 55.64 +12 37.8 19.7	-1.07 - 1.9	2.9/22.2	90091
2002 FR ₂₀	2005 11 23.0	03 54.69 -00 04.5 19.1	-0.82 - 0.7	6.4/19.9	90156	2001 YL ₈₀	2005 11 23.3	03 55.64 +23 09.4 18.6	-0.99 - 3.5	1.1/23.8	90136
2003 HK ₃	2005 11 23.0	03 54.76 +16 54.2 20.0	-0.93 - 3.8	1.2/22.5	90185	2002 JV ₁₃₉	2005 11 23.3	03 55.67 +26 44.4 21.3	-0.90 - 1.1	1.8/24.3	89294
2001 TO ₆₅	2005 11 23.1	03 54.67 +16 40.7 18.5	-1.03 - 3.7	1.6/22.5	90095	2002 EB ₄₂	2005 11 23.3	03 55.67 +18 18.6 18.9	-0.93 - 4.1	0.9/23.0	90153
1996 FA ₅	2005 11 23.1	03 54.70 -13 53.6 20.0	-1.10 - 8.7	15.5/14.5	62216	1999 AO ₂₇	2005 11 23.3	03 55.69 +19 06.4 19.4	-1.07 - 4.0	0.5/23.1	90010
2000 KK ₃₅	2005 11 23.1	03 54.71 +11 39.8 18.0	-1.17 + 4.7	3.8/22.5	90029	2001 QK ₁₆	2005 11 23.3	03 55.69 +08 50.2 18.9	-1.05 - 1.9	5.0/21.7	90064
2001 XD ₁₂₆	2005 11 23.1	03 54.72 +19 22.5 19.2	-1.02 - 3.0	0.4/23.0	90127	2000 SD ₁₅	2005 11 23.3	03 55.71 +38 10.7 19.6	-1.09 - 4.9	7.0/27.0	29312
2001 QZ ₂₄₅	2005 11 23.1	03 54.74 +31 30.0 18.1	-1.16 - 1.1	5.2/24.8	90071	1998 UK ₄₁	2005 11 23.3	03 55.77 +16 43.7 17.4	-1.08 + 1.3	2.0/22.9	90009
2000 SC ₃₁₆	2005 11 23.1	03 54.75 +37 22.1 18.9	-0.98 -11.0	7.4/27.7	47967	2000 YO ₅₆	2005 11 23.3	03 55.81 +02 22.3 19.4	-0.87 + 1.3	5.5/21.1	90051
2001 QN ₂₇₂	2005 11 23.1	03 54.83 +15 17.8 19.4	-1.15 - 1.3	1.9/22.4	90072	2005 UR ₁₁₀	2005 11 23.3	03 55.82 +23 38.8 19.0	-1.23 - 1.5	1.5/23.8	89971
2003 FM ₉₄	2005 11 23.1	03 54.90 +02 39.6 19.8	-0.88 - 3.2	5.5/20.0	90182	2001 QN ₁₈₀	2005 11 23.3	03 55.83 +21 06.7 18.7	-1.16 - 1.8	0.3/23.5	90069
2002 CA ₁₁₅	2005 11 23.1	03 54.96 -16 53.5 19.9	-0.77 - 1.5	9.3/15.9	30661	2001 WU ₆₃	2005 11 23.3	03 55.84 +21 27.9 19.5	-1.04 - 2.6	0.4/23.5	90120
2001 PP ₅₇	2005 11 23.1	03 54.97 +33 18.3 19.2	-1.21 - 2.6	5.8/25.3	20871	2003 BZ ₈₂	2005 11 23.3	03 55.95 +09 05.4 19.9	-0.98 - 2.7	3.7/21.5	69437
2004 NQ ₂₇	2005 11 23.1	03 55.00 +11 22.7 20.3	-1.00 - 3.1	3.1/21.7	65913	2001 RH ₂₉	2005 11 23.3	03 56.01 +24 15.5 19.6	-1.17 - 2.5	1.7/24.0	90074
2000 SU ₂₉	2005 11 23.1	03 55.00 +13 06.5 19.0	-0.92 - 3.9	2.7/21.9	90036	2000 SR ₅₆	2005 11 23.4	03 55.94 +36 08.0 19.2	-1.15 - 1.4	5.6/26.0	74818
2000 TL ₁₃	2005 11 23.1	03 55.00 +23 32.2 19.0	-0.99 - 1.7	1.2/23.7	90042	2003 DV ₈	2005 11 23.4	03 55.95 +18 44.4 19.4	-1.04 - 2.3	0.6/23.1	74249
2003 GN ₂₉	2005 11 23.1	03 55.05 +23 41.2 20.8	-0.91 - 2.4	0.9/23.7	90184	2001 XF ₈₄	2005 11 23.4	03 55.98 +13 21.6 18.1	-0.97 - 1.9	3.2/22.4	90125
2001 TX ₅	2005 11 23.1	03 55.06 +18 30.0 19.0	-1.13 + 0.2	0.8/22.9	90091	2002 BU ₇	2005 11 23.4	03 55.98 +39 36.6 19.1	-1.14 - 3.4	6.6/26.8	69151
2001 UO ₁₉₁	2005 11 23.1	03 55.07 +29 12.0 19.7	-1.18 - 0.1	4.0/24.3	75200	2001 VX ₁₀₄	2005 11 23.4	03 56.05 +22 03.9 19.3	-1.06 - 3.9	0.7/23.7	30548
1999 KM ₂	2005 11 23.1	03 55.13 +20 40.9 19.5	-1.07 + 0.8	0.1/23.2	88681	2000 HZ ₉₉	2005 11 23.4	03 56.09 +09 35.8 20.9	-0.99 - 3.5	3.5/21.6	64730
2002 CZ ₆₉	2005 11 23.1	03 55.16 +16 59.4 19.9	-0.92 - 2.0	1.1/22.7	89229	2001 UT ₆₆	2005 11 23.4	03 56.10 +30 18.8 18.6	-1.14 - 3.1	3.9/25.1	90105
2002 DV ₁₅	2005 11 23.1	03 55.18 +34 49.3 20.5	-0.98 - 2.9	4.2/25.8	69271	2000 SD ₅₉	2005 11 23.4	03 56.14 +09 50.2 19.0	-0.89 - 4.8	4.1/21.5	90037
2001 TY ₁₀₄	2005 11 23.2	03 55.09 +14 29.6 18.6	-1.00 - 5.6	2.4/22.1	88970	2000 DH ₁₇	2005 11 23.4	03 56.14 +03 41.6 20.8	-1.02 - 3.4	5.4/20.6	712
2004 OQ ₁₁	2005 11 23.2	03 55.18 -13 29.3 19.7	-0.84 + 1.8	9.5/18.9	90206	1999 TT ₁₅₀	2005 11 23.4	03 56.15 +18 35.5 18.4	-0.83 - 5.2	0.6/23.1	90015
2002 YB ₃₂	2005 11 23.2	03 55.19 +18 18.8 18.1	-1.06 - 2.6	1.1/22.9	90167	2000 RP ₇₆	2005 11 23.4	03 56.17 +34 58.5 18.1	-1.14 - 2.0	5.7/25.9	90035
2002 CD ₉₇	2005 11 23.2	03 55.19 +04 10.4 19.3	-0.82 - 1.7	4.9/20.6	69203	2001 QN ₂₃₆	2005 11 23.4	03 56.18 +25 15.7 18.2	-1.08 - 3.1	2.3/24.3	90071
2002 CQ ₂₇	2005 11 23.2	03 55.20 +20 42.6 19.1	-1.01 - 0.6	0.1/23.3	89223	2000 RW ₈₉	2005 11 23.4	03 56.23 +19 12.1 19.8	-0.98 - 4.0	0.4/23.2	88736
1998 MQ ₃₇	2005 11 23.2	03 55.20 +30 27.0 18.5	-1.25 - 7.0	4.9/25.3	90005	1999 RV ₇₃	2005 11 23.4	03 56.24 +24 00.8 19.1	-0.91 - 6.5	1.1/24.2	90013
2001 QT ₁₄₈	2005 11 23.2	03 55.21 +22 01.3 19.0	-1.18 + 0.3	0.7/23.4	25922	2001 XC ₃₈	2005 11 23.4	03 56.24 +34 51.2 18.2	-1.15 - 0.3	6.5/25.5	26068
2001 LX ₈	2005 11 23.2	03 55.25 +12 23.1 19.3	-1.12 - 4.2	3.5/21.9	90057	1998 BB ₂₂	2005 11 23.4	03 56.26 +38 08.8 19.5	-1.13 - 5.5	7.2/27.0	30259
2005 UF ₁₁₁	2005 11 23.2	03 55.28 +23 50.9 18.9	-0.99 - 2.5	1.6/23.8	89971	2000 CD ₉₈	2005 11 23.4	03 56.34 +27 59.3 19.2	-1.20 - 3.8	2.9/24.7	90020
4608 T-3	2005 11 23.2	03 55.28 +19 18.7 18.7	-1.15 + 0.2	0.5/23.1	90385	1999 VP ₁₃₆	2005 11 23.4	03 56.35 +17 55.2 18.4	-0.93 + 2.3	0.8/23.2	90017
2000 KW ₇₀	2005 11 23.2	03 55.28 +19 15.3 19.5	-1.12 - 0.3	0.4/23.1	90029	2001 QE ₂₁₀	2005 11 23.4	03 56.37 +18 02.3 20.4	-1.10 - 3.4	0.9/23.1	88844
2001 TN ₂₂₆	2005 11 23.2	03 55.31 +21 32.4 19.9	-1.11 - 2.0	0.4/23.4	66227	2002 CM ₄₃	2005 11 23.4	03 56.43 +18 05.2 19.6	-0.81 - 2.4	0.6/23.1	90146
2001 SD ₁₄₄	2005 11 23.2	03 55.31 +26 11.5 19.0	-1.13 - 3.3	2.6/24.2	90084	1997 HK ₁₁	2005 11 23.5	03 56.40 +17 56.2 19.4	-1.08 - 7.5	1.0/23.0	90002
2001 YN ₁₂₀	2005 11 23.2	03 55.37 +04 04.4 19.6	-1.00 + 1.6	5.9/21.3	90137	2001 MR ₁₈	2005 11 23.5	03 56.47 +30 50.1 19.1	-1.22 - 8.3	4.8/25.8	35083
2001 QZ ₁₂₀	2005 11 23.2	03 55.39 +30 30.0 20.1	-1.25 - 2.8	4.2/24.9	48055	2001 QC ₁₁₁	2005 11 23.5	03 56.48 +24 20.7 19.4	-1.15 - 3.3	1.7/24.2	90067
2004 PN ₇₇	2005 11 23.2	03 55.43 +02 03.0 20.1	-0.89 - 3.1	5.9/20.1	69823	2002 CP ₃₇	2005 11 23.5	03 56.49 +42 10.1 19.2	-1.15 - 2.0	9.1/27.3	30643

2004 SX ₉	2005 11 23.5	03 56.56 +20 46.1 19.9	-0.88 - 1.1	0.1/23.6	73203	1998 RK ₁₆	2005 11 23.7	03 57.67 +26 48.3 20.1	-1.23 - 4.6	2.6/24.9	90006
1994 AM ₇	2005 11 23.5	03 56.59 +01 16.5 18.9	-1.00 + 1.7	7.7/21.5	89998	2000 RJ ₄₉	2005 11 23.7	03 57.70 +15 58.4 19.8	-0.94 - 4.8	1.5/23.0	66144
2004 RX ₉₁	2005 11 23.5	03 56.60 +33 14.9 19.0	-1.07 - 5.0	4.3/26.0	69977	1999 TL ₁₈₀	2005 11 23.8	03 57.65 +20 32.6 18.4	-0.85 - 3.7	0.0/23.8	90015
2003 CT ₁₉	2005 11 23.5	03 56.61 +10 13.8 18.9	-1.00 - 4.0	4.8/21.8	89429	2001 RE ₁₃₄	2005 11 23.8	03 57.66 +10 16.7 18.7	-1.03 - 2.5	4.6/22.2	90078
2004 RA ₃₂	2005 11 23.5	03 56.61 +49 35.3 21.4	-1.45 - 1.5	8.6/28.6	70403	2002 AA ₁₄₂	2005 11 23.8	03 57.68 +25 13.5 19.2	-0.99 - 4.6	1.8/24.7	66262
2001 SU ₃₀₃	2005 11 23.5	03 56.61 +21 15.4 19.3	-0.99 - 3.7	0.4/23.7	88942	2001 SU ₂₈₂	2005 11 23.8	03 57.68 +38 38.7 17.3	-1.33 + 1.4	7.6/26.2	90090
2004 PC ₁₀₂	2005 11 23.5	03 56.63 +29 48.4 21.1	-1.09 - 0.9	2.7/24.9	70389	2001 SW ₁₀₆	2005 11 23.8	03 57.69 +37 05.8 17.7	-1.15 - 1.3	8.0/26.5	90083
1994 SK ₅	2005 11 23.5	03 56.64 +22 17.5 20.0	-0.92 - 2.0	0.6/23.9	89999	2001 RA ₁₃	2005 11 23.8	03 57.69 +19 29.1 18.4	-1.00 - 4.5	0.5/23.6	90074
2000 WU ₁₁₈	2005 11 23.5	03 56.64 +26 26.9 18.4	-1.04 + 1.4	2.2/24.3	88771	2000 WU ₁₇	2005 11 23.8	03 57.69 +23 08.8 19.2	-0.89 - 6.7	1.0/24.4	88766
2001 QL ₈₅	2005 11 23.5	03 56.64 +11 56.9 18.9	-1.13 - 0.6	3.5/22.5	90066	2002 EA ₁₇	2005 11 23.8	03 57.73 +08 42.4 19.3	-0.78 - 1.4	3.0/22.0	90153
2004 HF ₆	2005 11 23.5	03 56.64 +13 40.9 19.8	-0.91 - 4.1	2.1/22.4	90199	2001 OB ₄	2005 11 23.8	03 57.73 +14 45.5 18.4	-1.16 + 0.1	2.5/23.1	90058
2004 PH ₁₂	2005 11 23.5	03 56.67 +17 42.7 20.1	-0.90 - 2.8	0.9/23.1	90207	2001 PJ ₅₁	2005 11 23.8	03 57.78 +02 24.4 18.4	-1.04 + 3.8	9.2/22.4	90062
1990 SQ ₆	2005 11 23.5	03 56.70 +12 09.6 18.6	-1.05 - 2.4	3.7/22.3	89998	2002 AB	2005 11 23.8	03 57.80 +16 08.2 17.6	-1.76 +17.7	2.2/24.0	90138
2002 JF ₁₁₈	2005 11 23.5	03 56.72 -12 26.6 20.1	-0.75 - 4.9	9.0/16.0	69374	2003 BM ₂₇	2005 11 23.8	03 57.80 +33 51.6 19.8	-1.22 - 4.4	5.2/26.2	66303
2003 FM ₆₃	2005 11 23.5	03 56.73 +14 42.7 18.6	-1.03 - 2.4	2.6/22.7	90181	2001 SP ₁₈₀	2005 11 23.8	03 57.84 +00 56.4 20.7	-1.04 - 3.1	7.2/20.8	61059
2000 RJ ₇₀	2005 11 23.5	03 56.81 +13 26.9 20.8	-0.96 - 2.4	2.0/22.5	74016	2001 XB ₆₀	2005 11 23.8	03 57.85 +04 50.2 18.2	-1.05 + 5.8	7.5/22.7	89121
2003 BL ₁₉	2005 11 23.5	03 56.84 +17 04.0 19.1	-1.14 - 0.9	1.3/23.1	90170	1999 TO ₂₅₀	2005 11 23.8	03 57.86 +36 39.8 19.0	-1.01 - 2.1	4.9/26.6	90016
2005 UE ₇₄	2005 11 23.5	03 56.86 +16 58.8 18.7	-1.05 - 5.9	1.6/23.0	89961	2001 WQ ₉₇	2005 11 23.8	03 57.88 -00 12.5 19.8	-0.90 - 6.6	8.7/19.6	48159
2000 SZ ₁₆₆	2005 11 23.5	03 56.87 +27 50.4 19.3	-0.98 - 4.4	2.3/25.0	70267	2001 SF ₃₇	2005 11 23.8	03 57.90 +17 09.5 19.6	-1.08 - 2.6	1.5/23.4	88900
2002 AQ ₂₀₃	2005 11 23.6	03 56.79 +05 51.3 20.2	-0.89 - 4.3	5.4/20.8	89215	2001 UH ₃₇	2005 11 23.8	03 57.90 -00 52.5 19.2	-0.98 - 3.9	8.3/20.3	90104
2004 EV ₂₀	2005 11 23.6	03 56.83 +41 18.7 17.9	-2.15 +15.0	11.6/23.2	89520	2003 BY ₁₉	2005 11 23.8	03 57.93 +16 41.1 18.3	-1.13 - 0.4	1.5/23.4	90170
2002 BX ₁₈	2005 11 23.6	03 56.84 +18 33.2 19.2	-1.08 + 0.3	0.7/23.4	90144	2002 CY ₂₁₃	2005 11 23.8	03 57.97 +24 56.4 20.0	-0.93 - 2.5	1.4/24.6	90150
2001 SX ₁₂₀	2005 11 23.6	03 56.85 +14 28.0 18.6	-0.98 - 6.9	2.8/22.4	90083	2003 EH ₂₇	2005 11 23.8	03 57.99 +22 07.3 19.8	-1.14 - 1.8	0.7/24.1	90177
2001 YZ ₄₀	2005 11 23.6	03 56.88 +23 47.1 18.9	-1.03 - 2.9	1.4/24.2	90134	1994 AP ₁₀	2005 11 23.8	03 58.06 +08 21.5 18.5	-0.80 - 0.3	3.7/22.1	89998
2004 PL ₉₃	2005 11 23.6	03 56.89 +21 35.1 20.2	-0.96 - 3.7	0.4/23.8	90208	2003 DL ₁₄	2005 11 23.8	03 58.12 +22 26.3 19.9	-1.18 - 0.2	0.8/24.1	90175
2001 CO ₄₇	2005 11 23.6	03 56.91 +43 55.9 19.1	-1.09 - 2.3	7.0/27.8	68904	2001 XE ₂₂₇	2005 11 23.9	03 58.09 +19 58.7 18.7	-1.11 + 1.3	0.2/23.8	90132
2004 QW ₃	2005 11 23.6	03 56.91 +07 42.9 19.5	-0.86 - 0.2	4.0/21.9	90208	2002 AX ₂₅	2005 11 23.9	03 58.09 +34 19.5 20.0	-1.06 - 5.1	4.9/26.6	89193
2001 VL ₄₀	2005 11 23.6	03 56.93 +23 27.0 19.3	-1.02 - 5.8	1.3/24.2	30537	2004 FM ₃₀	2005 11 23.9	03 58.10 +12 07.5 18.2	-1.63 +10.6	4.0/23.8	66348
2001 WD ₈	2005 11 23.6	03 56.93 +12 58.8 18.7	-0.97 - 3.6	3.1/22.4	90118	2000 QE ₁₉	2005 11 23.9	03 58.15 +16 45.0 19.3	-0.99 - 2.9	1.5/23.3	88726
2001 XX ₁₅₆	2005 11 23.6	03 56.93 +23 19.4 17.2	-0.91 - 4.7	1.4/24.2	90129	2001 PZ ₄	2005 11 23.9	03 58.24 +15 22.1 19.3	-1.13 - 4.1	2.0/23.1	90061
2004 GA ₃₄	2005 11 23.6	03 56.94 +15 50.8 20.5	-1.07 - 1.5	1.5/23.0	66360	2005 UY ₁₁₁	2005 11 23.9	03 58.27 +21 09.7 18.2	-1.05 - 6.0	0.3/24.1	89971
2000 GJ ₁₄₁	2005 11 23.6	03 56.98 +03 40.1 20.2	-1.02 - 3.4	6.4/20.8	50472	2003 BW ₅₄	2005 11 23.9	03 58.27 +40 50.3 19.7	-1.27 - 4.8	7.3/28.0	85884
1999 TU ₃₅	2005 11 23.6	03 57.02 +51 19.2 19.4	-1.55 + 3.8	10.1/27.7	90014	2000 QC ₁₅	2005 11 23.9	03 58.28 -01 18.8 19.4	-0.92 - 1.7	7.2/20.6	66133
2004 RE ₃₄	2005 11 23.6	03 57.03 +04 52.5 19.1	-0.80 - 2.1	4.6/21.0	90209	2000 QO ₁₁₅	2005 11 23.9	03 58.28 +01 19.7 19.0	-0.88 - 4.3	6.5/20.5	90032
2004 JK ₅	2005 11 23.6	03 57.06 +26 05.7 19.5	-1.05 - 6.5	1.9/24.8	90201	2001 TY ₁₅	2005 11 23.9	03 58.32 +17 52.1 18.4	-1.11 + 2.0	1.2/23.7	88950
2003 EZ ₃₂	2005 11 23.6	03 57.19 +21 47.0 19.8	-1.07 - 2.5	0.5/23.9	62443	1999 TW ₁₆₈	2005 11 23.9	03 58.33 +19 45.1 18.6	-0.85 - 4.2	0.3/23.8	90015
2004 PD ₅₆	2005 11 23.7	03 57.30 +38 09.9 19.6	-0.99 - 3.0	5.5/27.0	73018	2004 JS ₂₇	2005 11 23.9	03 58.35 +20 44.8 20.2	-1.08 - 3.7	0.1/24.0	90202
1998 SF ₈₈	2005 11 23.7	03 57.35 +27 06.5 18.6	-1.09 - 6.0	3.3/25.0	60511	2001 TM ₄₉	2005 11 23.9	03 58.36 +20 43.5 18.3	-1.05 - 5.4	0.1/24.0	90094
2002 AD ₁₂₆	2005 11 23.7	03 57.39 -14 43.4 21.3	-0.75 - 1.4	8.2/17.2	49960	2002 AG ₁₈₁	2005 11 23.9	03 58.37 +24 21.8 17.8	-1.18 + 3.7	1.6/24.3	90143
2001 YK ₉	2005 11 23.7	03 57.43 +24 00.9 18.5	-1.06 - 1.1	1.3/24.2	90133	1999 NT ₁₅	2005 11 23.9	03 58.42 +27 54.5 19.9	-0.96 - 3.7	2.1/25.3	90012
2000 HH ₄₇	2005 11 23.7	03 57.48 +16 43.9 19.3	-1.03 - 5.2	1.4/23.1	90027	1991 PV ₅	2005 11 23.9	03 58.42 +13 06.8 19.1	-1.14 - 2.0	3.3/22.9	89998
2001 ST ₂₄₀	2005 11 23.7	03 57.52 +23 03.5 20.9	-1.14 - 2.7	1.0/24.2	84950	2002 CO ₁₀₈	2005 11 23.9	03 58.43 +10 39.7 18.5	-0.96 - 2.1	3.9/22.4	89233
2002 EZ ₁₁₈	2005 11 23.7	03 57.55 +34 15.4 19.9	-1.10 - 2.5	5.3/26.0	31983	2001 VY ₁₁₄	2005 11 23.9	03 58.46 +24 28.2 18.2	-0.96 - 7.2	1.8/24.8	89077
2000 JB ₃₄	2005 11 23.7	03 57.56 +20 43.7 20.2	-1.11 - 4.5	0.1/23.8	90028	2001 RR ₁₂₂	2005 11 23.9	03 58.48 +09 40.2 18.3	-0.94 - 2.6	5.4/22.3	88883
2000 SS ₃₈	2005 11 23.7	03 57.57 +31 32.0 19.0	-1.20 + 1.2	4.4/25.2	88740	2002 GA ₃₉	2005 11 23.9	03 58.53 +14 07.4 19.0	-0.79 - 3.0	1.9/22.9	90156
2004 OC ₄	2005 11 23.7	03 57.58 +14 40.3 19.4	-0.82 - 3.1	1.7/22.8	90206	2004 PJ ₉₃	2005 11 23.9	03 58.55 +12 55.3 18.4	-0.95 - 3.6	3.0/22.7	90208
2001 QG ₁₁₉	2005 11 23.7	03 57.59 +29 09.5 20.5	-1.18 - 4.7	3.4/25.3	48054	2001 NU ₁₉	2005 11 23.9	03 58.55 +13 34.1 19.1	-1.10 - 3.1	2.9/22.9	90058
2004 NN ₃₃	2005 11 23.7	03 57.60 +13 16.2 19.7	-0.93 + 1.6	2.2/22.9	90206	2001 XA ₆₄	2005 11 23.9	03 58.57 +35 32.2 17.8	-1.07 -10.0	6.4/27.8	23958
2000 TK ₄₀	2005 11 23.7	03 57.60 +33 34.2 18.5	-1.21 + 2.5	5.7/25.3	88758	2001 TF ₁₃₈	2005 11 24.0	03 58.49 +24 00.7 19.6	-1.20 - 1.2	1.3/24.5	90098
2004 RX ₁₅₄	2005 11 23.7	03 57.64 +12 12.2 20.5	-0.78 - 3.7	2.2/22.3	90210	2003 FR ₆₂	2005 11 24.0	03 58.50 +29 59.5 20.2	-1.05 - 0.9	3.0/25.4	90181
2001 XP ₂₀₈	2005 11 23.7	03 57.67 +22 09.5 17.7	-0.98 - 8.8	0.7/24.2	90130	2001 SC ₂₆₆	2005 11 24.0	03 58.52 +13 03.1 18.0	-0.98 - 6.5	3.0/22.5	90089

2001 VQ ₃₇	2005 11 24.0	03 58.57 +17 30.1	17.7	-0.92	- 5.9	1.4/23.4	90113	2000 YZ ₁₃₈	2005 11 24.2	03 59.80 +30 35.3	19.3	-0.93	- 5.0	3.6/26.2	90052
2000 SP ₅	2005 11 24.0	03 58.59 +29 25.7	19.0	-1.04	- 6.5	3.1/25.8	66147	2001 YY ₅₄	2005 11 24.2	03 59.81 +19 51.3	19.3	-1.04	- 1.2	0.2/24.2	89175
2001 TS ₁₅₀	2005 11 24.0	03 58.62 +19 33.9	20.0	-1.12	- 1.3	0.3/23.9	90099	2002 FJ ₂₆	2005 11 24.2	03 59.82 +32 22.1	18.8	-0.95	- 3.5	3.6/26.4	74162
2000 LE ₉	2005 11 24.0	03 58.70 +17 13.3	21.0	-1.03	- 3.7	1.0/23.5	74790	1996 FQ ₁₃	2005 11 24.2	03 59.84 +09 25.7	21.4	-1.01	- 3.7	4.2/22.5	90001
2001 SW ₈₀	2005 11 24.0	03 58.71 +21 11.2	18.7	-1.02	- 3.8	0.3/24.2	90082	2000 GQ ₁₅₉	2005 11 24.3	03 59.77 +22 44.2	20.3	-1.12	- 4.4	0.8/24.7	90026
2000 EC ₅₉	2005 11 24.0	03 58.71 +23 44.6	20.1	-1.11	- 3.1	1.1/24.6	90022	2003 JK ₁₃	2005 11 24.3	03 59.79 +23 54.3	19.6	-1.03	- 0.9	1.1/24.8	90186
2002 EO ₆₃	2005 11 24.0	03 58.72 +15 49.5	19.7	-0.83	- 2.9	1.4/23.3	90154	2001 XT ₁₀₅	2005 11 24.3	03 59.82 +28 43.3	18.3	-1.04	- 3.7	3.8/25.7	89133
2000 SZ ₄₃	2005 11 24.0	03 58.73 -03 55.4	19.6	-0.87	- 7.4	8.0/18.8	88741	2005 TL ₄₉	2005 11 24.3	03 59.82 +15 24.9	18.1	-1.16	+ 4.5	2.2/23.9	89908
2004 GG ₉	2005 11 24.0	03 58.76 +25 54.2	19.7	-1.25	- 2.5	2.2/24.9	90196	2001 UJ ₄₁	2005 11 24.3	03 59.83 +14 51.0	19.4	-0.97	- 2.7	2.7/23.4	90104
2003 HR ₁₄	2005 11 24.0	03 58.78 +16 08.9	19.8	-1.05	- 3.0	1.8/23.4	50762	2002 CQ ₃₅	2005 11 24.3	03 59.86 +25 02.3	19.4	-0.99	- 4.0	1.7/25.1	89224
2002 EP ₂₇	2005 11 24.0	03 58.79 +05 33.1	19.1	-0.82	- 3.3	5.0/21.4	90153	2003 BH ₅₈	2005 11 24.3	03 59.90 +20 49.1	20.3	-1.13	- 3.0	0.1/24.4	89417
2001 TO ₃₅	2005 11 24.0	03 58.90 +33 40.1	19.4	-1.14	- 1.9	5.9/26.2	46710	2002 CW ₂₂₅	2005 11 24.3	03 59.91 +10 11.1	19.7	-0.89	- 3.1	3.8/22.6	90150
2000 SV ₁₄₀	2005 11 24.0	03 58.91 +17 57.1	18.3	-0.93	- 4.7	1.0/23.6	90038	1999 TC ₂₃₉	2005 11 24.3	03 59.98 +18 02.2	18.7	-0.85	- 5.3	0.9/23.9	88691
2001 UM ₅₆	2005 11 24.0	03 58.94 +19 38.0	20.4	-1.08	- 3.6	0.3/23.9	90105	2001 MT ₂₂	2005 11 24.3	04 00.01 +20 00.1	20.8	-1.21	- 0.8	0.2/24.3	84695
2000 QY ₂₁₁	2005 11 24.0	03 58.96 +16 14.9	19.2	-0.95	- 3.6	1.7/23.4	88732	2001 OL ₄₂	2005 11 24.3	04 00.01 +11 04.1	20.0	-1.03	- 4.7	3.6/22.7	66188
2001 CJ ₄₂	2005 11 24.0	03 59.02 -17 53.0	19.7	-1.47	+10.1	17.5/23.5	88788	2001 YR ₄	2005 11 24.3	04 00.04 -02 37.0	18.6	-0.90	-10.7	9.2/18.7	90133
2002 EX ₉₃	2005 11 24.1	03 58.92 +03 58.6	19.1	-0.83	- 2.6	5.7/21.3	90154	2001 QQ ₁₀₈	2005 11 24.3	04 00.09 +23 36.1	19.1	-1.12	- 5.7	1.2/24.9	90066
2002 CS ₂₁₈	2005 11 24.1	03 58.93 +21 37.1	19.5	-0.93	- 1.8	0.4/24.3	75294	2001 QS ₅	2005 11 24.3	04 00.10 +12 41.9	18.8	-0.94	- 1.9	4.1/23.2	88817
2003 FD ₁₀₀	2005 11 24.1	03 58.99 +00 19.9	19.8	-0.87	- 2.1	6.2/20.8	70359	2001 SZ ₂₁₃	2005 11 24.3	04 00.10 +12 21.6	19.7	-1.02	- 2.8	3.7/23.1	50557
2001 SR ₂₄₆	2005 11 24.1	03 59.04 +21 10.6	18.8	-1.08	- 1.8	0.3/24.2	90088	2000 QS ₁₀₇	2005 11 24.3	04 00.11 +25 05.1	20.7	-1.04	- 2.0	1.3/25.1	90032
1999 VW ₁₄₇	2005 11 24.1	03 59.05 +31 31.2	19.4	-0.98	- 1.0	3.5/25.8	90017	2001 XB ₃₈	2005 11 24.3	04 00.13 +30 16.9	18.0	-1.28	+ 3.5	4.2/25.3	89115
2003 BN ₅₅	2005 11 24.1	03 59.06 +13 16.1	19.7	-1.08	- 3.6	3.0/22.9	90171	1999 RH ₂₀₉	2005 11 24.3	04 00.13 +06 03.6	19.3	-0.79	- 7.5	5.0/21.2	90014
2001 TW ₁₇₇	2005 11 24.1	03 59.06 +19 15.9	18.9	-1.04	- 6.1	0.5/23.9	49934	2001 PM ₁₇	2005 11 24.3	04 00.13 +28 49.4	18.9	-1.19	- 0.1	4.0/25.5	88809
2003 BB ₃₈	2005 11 24.1	03 59.12 +10 39.2	19.4	-1.07	- 1.2	3.8/22.8	90171	2001 YJ ₁₂₉	2005 11 24.3	04 00.15 +15 39.6	18.2	-1.12	+ 3.8	2.0/24.0	89186
2001 TB ₁₈₈	2005 11 24.1	03 59.15 +25 03.9	19.5	-1.08	- 3.7	1.7/24.9	90100	2004 NM ₇	2005 11 24.3	04 00.16 +03 13.3	19.9	-0.85	- 1.4	5.3/21.8	66390
2001 YR ₁₄₅	2005 11 24.1	03 59.18 +13 53.7	19.1	-0.92	- 2.4	2.3/23.1	90138	2001 XU ₁₇₈	2005 11 24.3	04 00.17 +18 10.0	18.9	-0.98	- 3.1	0.9/24.0	90129
2004 RK ₁₄₆	2005 11 24.1	03 59.19 +25 22.9	20.1	-0.89	- 2.2	1.3/25.0	90210	2002 CC ₂₂	2005 11 24.3	04 00.18 +42 20.5	19.7	-1.02	- 2.6	5.4/28.4	74135
2004 HP ₁₈	2005 11 24.1	03 59.20 +22 43.2	18.0	-1.14	- 6.2	1.0/24.6	90199	2000 QZ ₁₇₃	2005 11 24.3	04 00.25 +25 42.3	18.5	-0.99	- 5.2	2.0/25.4	90033
2000 YJ ₃₆	2005 11 24.1	03 59.21 +06 32.6	17.6	-0.88	+ 1.0	5.5/22.4	88778	2002 CG ₆₅	2005 11 24.4	04 00.19 +35 09.7	19.2	-1.16	+ 0.9	5.6/26.2	30649
1998 WE ₆	2005 11 24.1	03 59.23 +22 15.0	17.3	-1.32	+ 6.2	0.9/24.3	88676	2003 FH ₆₂	2005 11 24.4	04 00.21 +04 01.7	19.0	-1.02	- 3.0	6.9/21.6	65477
2001 XX ₂₁	2005 11 24.1	03 59.26 +46 58.9	19.0	-1.26	- 7.3	9.5/30.4	65187	2001 SO ₃₄₁	2005 11 24.4	04 00.22 +34 22.9	19.7	-1.19	- 4.6	4.9/27.0	43431
2004 LK ₁₄	2005 11 24.1	03 59.29 +15 16.3	20.3	-1.09	- 2.5	2.0/23.4	90204	1999 JT ₇₂	2005 11 24.4	04 00.27 +14 55.6	19.7	-0.97	- 2.7	1.9/23.5	90012
2003 FR ₅₂	2005 11 24.1	03 59.38 -01 56.4	19.0	-0.91	- 1.2	7.7/20.8	90180	2004 NH ₂₇	2005 11 24.4	04 00.29 +09 54.4	19.9	-0.93	- 2.3	3.9/22.8	89583
1999 TZ ₁₈₂	2005 11 24.1	03 59.39 +29 52.3	18.9	-0.91	- 5.5	2.9/26.1	90015	2001 QX ₂₂₇	2005 11 24.4	04 00.36 +21 17.4	19.6	-1.12	- 3.4	0.3/24.5	90071
2004 BF ₁₀₄	2005 11 24.1	03 59.43 +34 53.9	19.4	-1.29	+ 1.8	5.0/25.8	90208	2004 RL ₂₆₉	2005 11 24.4	04 00.40 +15 09.9	20.8	-0.81	- 2.9	1.5/23.5	70093
2001 UD ₁₁₆	2005 11 24.2	03 59.34 +23 56.5	19.0	-1.13	+ 0.5	1.5/24.6	89017	2004 PW ₃₆	2005 11 24.4	04 00.42 +25 44.6	19.2	-0.91	- 3.9	1.6/25.4	70378
2001 US ₁₂₆	2005 11 24.2	03 59.35 +21 24.4	19.2	-1.10	- 3.3	0.4/24.3	90107	2001 XM ₁₄₄	2005 11 24.4	04 00.46 +12 48.4	18.5	-1.01	+ 0.5	3.4/23.5	90128
2001 UD ₁₃₉	2005 11 24.2	03 59.37 +31 59.8	19.8	-1.20	- 1.8	3.9/25.9	66233	2000 FE ₃₀	2005 11 24.4	04 00.48 +28 44.7	20.1	-1.22	- 0.8	3.1/25.6	90024
2003 EJ ₂₃	2005 11 24.2	03 59.41 +19 04.7	19.4	-1.13	- 1.7	0.6/24.0	90177	2001 PV ₂₂	2005 11 24.4	04 00.49 +31 33.2	18.9	-1.26	- 1.1	4.9/26.0	90062
2001 XR ₁₆₁	2005 11 24.2	03 59.41 +22 47.7	18.8	-0.99	- 7.2	0.8/24.7	89146	2001 QB ₂₅₇	2005 11 24.4	04 00.49 +06 29.7	19.1	-1.01	- 1.8	6.0/22.5	90072
2001 SQ ₁	2005 11 24.2	03 59.46 +21 36.0	18.0	-1.01	- 4.0	0.5/24.4	90079	2001 PP ₅₈	2005 11 24.4	04 00.62 +32 27.3	18.2	-1.24	- 0.3	5.4/26.1	90063
2001 RT ₉₅	2005 11 24.2	03 59.51 +14 32.4	20.1	-1.04	- 3.2	2.5/23.3	48077	1999 RU ₂₀₁	2005 11 24.4	04 00.66 +32 04.6	19.0	-0.96	- 5.8	3.8/27.0	64668
2000 DW ₁₁₇	2005 11 24.2	03 59.53 +21 34.6	18.3	-1.12	- 2.6	0.5/24.4	90022	2004 OG ₄	2005 11 24.4	04 00.69 +20 52.7	20.2	-1.15	- 1.1	0.1/24.5	90206
1995 SM ₄₀	2005 11 24.2	03 59.55 +17 47.8	20.3	-0.95	- 2.5	1.0/23.8	50373	2002 CQ ₉₃	2005 11 24.5	04 00.62 +19 18.6	19.5	-0.85	- 1.9	0.4/24.3	90147
2001 TW ₁₅₈	2005 11 24.2	03 59.57 +19 34.3	19.8	-1.00	- 3.3	0.5/24.1	90099	2000 GE ₁₁₅	2005 11 24.5	04 00.65 +14 48.6	19.7	-1.09	- 2.9	2.2/23.6	90025
2001 KK ₅₇	2005 11 24.2	03 59.59 +09 39.9	19.4	-1.16	- 1.4	4.5/22.8	90057	1999 TY ₅₃	2005 11 24.5	04 00.73 +39 58.2	20.1	-1.16	+ 1.7	6.5/26.8	47802
2000 QL ₂₂₈	2005 11 24.2	03 59.60 +26 24.1	19.7	-1.01	- 4.2	2.1/25.3	88732	2003 EG ₄₈	2005 11 24.5	04 00.83 +14 04.7	19.9	-1.01	- 7.3	2.4/23.2	90178
2001 UA ₁₂₉	2005 11 24.2	03 59.61 +17 31.7	19.3	-1.02	- 1.4	1.5/23.8	89020	2001 VB ₂₄	2005 11 24.5	04 00.89 +22 13.4	18.4	-1.05	- 2.0	0.7/24.8	90112
2003 FF ₁₀₂	2005 11 24.2	03 59.68 +05 26.4	19.5	-0.92	- 7.1	5.6/21.1	89459	2000 UK ₁₀₅	2005 11 24.5	04 00.90 +11 04.3	19.1	-0.91	- 1.3	3.9/23.2	90045
2000 XV ₁₉	2005 11 24.2	03 59.71 +35 09.2	17.9	-1.17	+ 2.4	5.3/25.9	90049	2000 QH ₈₁	2005 11 24.5	04 00.90 +15 56.7	20.3	-0.96	- 3.0	1.5/23.8	90032
2005 UA ₄₂	2005 11 24.2	03 59.71 +12 53.8	18.5	-0.88	- 4.6	3.2/22.9	89943	1998 UY ₆	2005 11 24.5	04 00.98 +22 53.1	19.2	-1.23	- 1.2	1.0/24.9	90008

2003 EV	2005 11 24.5	04 00.98 +15 39.4	20.5	-1.11	-	1.2	1.9/23.9	90175	2004 RV ₁₂₁	2005 11 24.8	04 01.87 +20 34.2	20.9	-0.87	-	2.0	0.0/24.8	90210
2002 EL ₁₀₅	2005 11 24.5	04 00.99 -03 32.3	20.7	-0.77	-	2.4	6.7/20.3	69303	2003 GV ₄	2005 11 24.8	04 01.88 -00 24.8	21.2	-0.77	-	4.2	5.4/20.9	74253
2001 DH ₄₉	2005 11 24.5	04 01.02 +23 35.7	18.4	-0.95	-	0.2	1.0/25.0	90054	2000 GN ₇₆	2005 11 24.8	04 01.95 +24 17.3	19.0	-1.13	-	2.5	1.3/25.4	90025
2003 EO ₅	2005 11 24.5	04 01.02 +28 19.2	19.9	-1.21	-	2.6	3.2/25.7	90175	2000 QZ ₁₀	2005 11 24.8	04 01.96 +27 58.0	20.5	-1.07	-	3.6	2.4/26.1	90031
1994 AG ₁₃	2005 11 24.5	04 01.06 +18 22.7	18.8	-1.03	-	0.9	0.9/24.3	89998	2001 XQ ₁₁₂	2005 11 24.8	04 02.00 +15 17.9	19.2	-0.99	-	2.3	2.2/24.0	90127
2001 RS ₈₉	2005 11 24.5	04 01.07 +23 11.6	18.9	-1.09	-	0.9	1.3/24.9	88878	2003 EN ₂₉	2005 11 24.8	04 02.06 +21 55.9	19.0	-1.09	-	4.0	0.5/25.0	90177
2003 BZ ₅₄	2005 11 24.5	04 01.08 +16 14.9	19.6	-1.06	-	2.6	1.5/23.9	90171	2002 GJ ₁₆	2005 11 24.8	04 02.08 +23 50.4	19.2	-0.90	-	1.2	0.9/25.3	90156
2001 TL ₅₃	2005 11 24.5	04 01.09 +21 49.8	19.3	-1.12	-	0.7	0.6/24.8	88960	2003 BA ₈₈	2005 11 24.8	04 02.09 +16 26.0	20.1	-1.09	-	2.9	1.6/24.2	90173
2001 PL ₁₅	2005 11 24.6	04 01.02 +22 55.1	19.9	-1.23	+	0.1	1.0/24.9	90061	2000 OZ ₂₂	2005 11 24.8	04 02.11 +44 30.4	17.5	-1.31	-	6.0	8.5/30.2	90030
2002 FS ₂₂	2005 11 24.6	04 01.04 +18 50.9	19.0	-0.88	+	0.3	0.5/24.4	69323	2002 EY ₅₀	2005 11 24.8	04 02.13 +26 22.2	20.2	-0.91	-	0.4	1.5/25.6	90153
2001 XA ₂₄₆	2005 11 24.6	04 01.15 +27 53.0	18.6	-1.10	-	3.9	2.8/25.9	89164	2004 PO ₁₀₄	2005 11 24.8	04 02.13 +04 10.5	18.9	-0.97	+	4.1	5.2/23.5	90208
2001 VN ₂₆	2005 11 24.6	04 01.20 +21 19.6	18.7	-1.02	-	2.8	0.3/24.7	90112	2001 UR ₈₂	2005 11 24.8	04 02.13 +17 43.9	19.1	-1.06	-	3.2	1.2/24.4	90106
2002 EB ₁₇	2005 11 24.6	04 01.25 +22 29.4	19.6	-0.93	-	2.8	0.7/24.9	89255	1998 QH ₅₈	2005 11 24.8	04 02.16 +31 14.3	20.0	-1.27	-	2.2	4.6/26.4	47735
2002 BQ ₁₁	2005 11 24.6	04 01.25 +24 00.3	18.6	-1.00	-	3.2	1.3/25.2	89217	2004 JJ ₂₇	2005 11 24.8	04 02.21 +23 57.4	19.1	-1.09	-	1.5	1.2/25.3	89569
2000 EA ₄₃	2005 11 24.6	04 01.29 +13 33.4	19.7	-1.04	-	3.8	2.5/23.5	90022	2004 GW ₁₂	2005 11 24.8	04 02.23 -03 50.6	19.6	-0.95	-	7.0	8.6/20.1	89542
2001 VP ₃₇	2005 11 24.6	04 01.32 +16 20.9	17.0	-0.97	+	3.3	2.3/24.3	90113	2002 CG ₂₂₂	2005 11 24.8	04 02.24 +26 56.9	19.3	-0.99	-	3.2	2.3/25.9	90150
1999 RV ₁₈₇	2005 11 24.6	04 01.32 +20 20.2	20.5	-0.89	-	2.6	0.1/24.6	90014	2005 UF ₃₀	2005 11 24.8	04 02.24 +15 28.8	18.4	-0.83	-	7.4	2.0/23.8	89940
2003 AJ ₇₉	2005 11 24.6	04 01.35 -07 08.5	19.3	-1.32	+	7.9	12.3/23.0	48315	2003 FW ₁₀₄	2005 11 24.8	04 02.32 +09 01.4	20.6	-1.05	-	3.5	4.9/23.0	47477
2004 PF ₂₇	2005 11 24.6	04 01.37 +10 09.3	18.9	-0.86	+	0.1	3.4/23.3	89587	2001 UT ₁₁₄	2005 11 24.8	04 02.32 +22 46.2	18.2	-1.04	+	0.4	1.0/25.1	90107
2001 XZ ₁₇	2005 11 24.6	04 01.38 +27 57.0	18.3	-1.10	-	0.9	3.0/25.7	90122	2000 SL ₁₃₉	2005 11 24.8	04 02.36 +30 06.1	19.5	-1.07	-	3.2	3.0/26.5	6374
1999 TL ₉₂	2005 11 24.6	04 01.38 -02 42.7	19.0	-0.78	-	4.2	8.0/20.3	90015	2004 GH ₂₀	2005 11 24.9	04 02.29 +24 12.4	18.5	-1.32	-	20.0	1.7/25.9	89543
2004 RD ₉₄	2005 11 24.6	04 01.40 +32 55.7	20.3	-0.96	-	3.2	3.7/26.8	73087	2002 AH ₁₆₃	2005 11 24.9	04 02.35 -03 24.4	18.8	-0.90	-	0.9	9.5/21.1	89210
2004 OK ₇	2005 11 24.6	04 01.41 +27 01.6	20.8	-1.12	-	3.2	2.3/25.7	89585	1999 TG ₂₀₂	2005 11 24.9	04 02.38 +33 12.4	19.4	-0.99	-	0.9	3.6/26.8	73961
1998 RU ₇₀	2005 11 24.6	04 01.44 +26 22.8	18.9	-1.28	-	0.5	2.4/25.4	90007	2002 AP ₁₅₆	2005 11 24.9	04 02.38 +14 47.2	19.1	-0.92	-	3.5	2.7/23.9	89209
2001 RX ₁₁₀	2005 11 24.6	04 01.45 +12 52.1	19.8	-1.09	-	2.4	3.1/23.6	90077	2001 TD ₁₉₁	2005 11 24.9	04 02.43 +26 50.5	18.5	-1.08	-	4.5	2.5/26.0	90100
2001 SM ₃₁₃	2005 11 24.6	04 01.48 +22 04.0	19.3	-1.19	+	1.3	0.6/24.8	48111	2004 QT ₁₂	2005 11 24.9	04 02.48 +21 01.9	20.5	-0.96	-	0.9	0.1/25.0	90208
2001 WE ₁₀	2005 11 24.6	04 01.49 +08 47.6	18.1	-1.00	-	0.7	5.3/23.2	90118	2002 CZ ₁₆₄	2005 11 24.9	04 02.50 +21 07.1	18.6	-0.99	-	0.5	0.2/25.0	90149
2001 WC ₁₆	2005 11 24.6	04 01.51 +13 58.5	19.1	-0.97	-	3.0	2.8/23.6	89087	2001 QJ ₂₁₉	2005 11 24.9	04 02.51 +15 14.0	18.2	-1.00	-	3.4	2.7/24.1	88847
2001 VC ₁₀₆	2005 11 24.6	04 01.54 +21 18.1	18.8	-1.05	-	5.4	0.2/24.8	90116	2004 TZ ₁₁₆	2005 11 24.9	04 02.52 +28 08.1	19.2	-0.97	-	5.3	2.4/26.3	90212
2002 ER ₅₈	2005 11 24.7	04 01.45 +27 58.2	20.0	-0.91	-	2.7	2.1/25.9	90153	2003 ES ₂₉	2005 11 24.9	04 02.54 +28 26.1	18.5	-1.25	+	0.2	3.6/25.8	90177
2001 RO ₄₆	2005 11 24.7	04 01.47 +32 14.8	19.6	-1.35	0.0	5.5/27.0	25940	2003 HQ ₁₀	2005 11 24.9	04 02.57 +08 16.9	19.8	-0.79	-	3.8	3.6/22.8	90185	
2001 VA ₈	2005 11 24.7	04 01.49 +22 09.2	19.3	-1.11	-	0.4	0.6/24.9	90111	2004 PT ₉₃	2005 11 24.9	04 02.57 -00 12.6	19.4	-0.86	-	2.2	6.6/21.7	69847
2003 FX ₁₂₁	2005 11 24.7	04 01.55 +29 43.6	19.9	-1.12	-	1.1	3.1/26.0	90183	2001 OA ₆₆	2005 11 24.9	04 02.61 +30 38.5	18.9	-1.20	-	4.6	4.1/27.0	18341
2000 SQ ₉₃	2005 11 24.7	04 01.59 +27 54.7	18.5	-1.00	-	5.5	2.7/26.1	90037	2003 JQ ₁₃	2005 11 24.9	04 02.63 +08 16.7	21.4	-0.79	-	3.1	3.3/22.9	90186
2002 GU ₁₇₇	2005 11 24.7	04 01.64 +17 09.9	19.8	-0.85	-	1.8	1.1/24.2	90157	1999 TF ₂₄₄	2005 11 24.9	04 02.63 +14 04.1	19.1	-0.85	-	3.0	2.1/23.9	90016
2004 NK	2005 11 24.7	04 01.64 +21 58.1	19.2	-1.03	-	2.0	0.5/24.9	90205	2003 GK ₄₁	2005 11 24.9	04 02.69 +06 23.4	20.3	-0.88	-	4.6	4.9/22.4	47531
2004 NS	2005 11 24.7	04 01.65 +12 01.7	20.7	-1.05	-	2.3	3.0/23.5	65878	2002 CM ₂₈₄	2005 11 24.9	04 02.70 +07 20.7	20.5	-0.80	-	2.6	3.9/22.8	75298
2000 JJ ₈₂	2005 11 24.7	04 01.69 +22 03.7	20.1	-1.10	-	3.0	0.5/25.0	90028	2005 UL ₈₀	2005 11 24.9	04 02.72 +10 32.0	18.9	-0.93	-	1.0	3.9/23.6	89963
2002 AO ₇₁	2005 11 24.7	04 01.73 +19 46.7	17.9	-1.03	-	1.2	0.4/24.6	90140	2001 ST ₂₄₆	2005 11 24.9	04 02.78 +16 50.2	18.8	-1.02	-	2.1	1.8/24.4	88934
2001 TA ₅₃	2005 11 24.7	04 01.77 +18 50.2	19.2	-1.01	-	3.1	0.9/24.5	88959	2001 SM ₃₂₀	2005 11 24.9	04 02.79 +23 38.8	20.9	-1.16	-	1.9	1.1/25.4	66217
2002 GY ₁₁	2005 11 24.7	04 01.77 +18 19.0	19.6	-0.85	-	1.2	0.7/24.4	90156	2001 OJ ₄₀	2005 11 24.9	04 02.81 +20 54.5	18.8	-1.20	+	0.9	0.1/25.0	90059
2001 YM ₂₅	2005 11 24.7	04 01.78 +30 03.7	19.0	-1.08	-	6.6	3.2/26.6	90134	1994 RV ₁₀	2005 11 25.0	04 02.72 +32 15.3	19.5	-1.24	-	1.7	4.8/26.6	47693
2004 PD ₁	2005 11 24.7	04 01.81 +29 38.6	19.8	-0.92	-	4.7	2.8/26.5	90206	2004 PM ₈₆	2005 11 25.0	04 02.76 +10 23.5	20.5	-0.85	-	1.3	3.2/23.5	90208
2001 RX ₈₆	2005 11 24.7	04 01.81 +23 53.3	18.4	-1.03	-	2.6	1.6/25.3	90076	2005 RK ₂₈	2005 11 25.0	04 02.80 +26 27.2	17.5	-1.01	+	0.8	3.0/25.7	90244
2004 GW ₁₉	2005 11 24.7	04 01.84 +14 51.8	20.5	-1.10	-	5.6	2.1/23.8	90197	2001 RJ ₉₃	2005 11 25.0	04 02.84 +27 45.3	18.0	-1.19	+	0.6	3.2/25.9	90077
2001 RA ₁₂₉	2005 11 24.7	04 01.85 +07 19.4	18.9	-0.99	-	2.5	6.0/22.7	88885	2001 VC ₄₆	2005 11 25.0	04 02.84 +27 27.4	18.0	-1.03	-	7.7	2.5/26.4	90113
2004 LA ₁₅	2005 11 24.7	04 01.86 +13 41.9	20.0	-1.09	-	2.1	2.7/23.8	65858	2003 CB ₆	2005 11 25.0	04 02.85 +18 05.7	19.8	-1.14	-	1.4	1.1/24.7	89425
1998 WG ₂₆	2005 11 24.7	04 01.91 +25 56.7	20.1	-1.22	-	0.8	2.0/25.5	90009	1998 KQ ₂₆	2005 11 25.0	04 02.88 -01 26.2	20.4	-0.82				

2003 HL ₅₄	2005 11 25.0	04 02.92 +20 22.8 20.3	-1.00	- 3.5	0.1/25.0	90186
2001 TK ₂	2005 11 25.0	04 02.92 +23 29.0 18.5	-1.03	- 3.6	1.3/25.5	88948
2002 CP ₁₂₀	2005 11 25.0	04 02.95 +24 47.2 18.5	-0.97	- 3.6	1.8/25.7	89234
2002 CD ₃₁₀	2005 11 25.0	04 02.95 +20 51.0 19.2	-0.94	- 4.6	0.1/25.1	89250
2005 UN ₁₁₀	2005 11 25.0	04 02.99 +23 55.6 20.4	-0.87	- 3.0	1.0/25.6	89971
1999 VG ₉₈	2005 11 25.0	04 03.03 +15 31.7 19.1	-0.81	- 5.3	1.7/24.1	90017
1999 VT ₂₁₇	2005 11 25.0	04 03.05 +20 17.6 18.8	-0.88	- 1.6	0.2/25.0	90018
2001 UN ₁₀₁	2005 11 25.0	04 03.05 +19 13.7 19.4	-1.09	- 1.2	0.6/24.9	90106
2004 SR ₄₈	2005 11 25.0	04 03.05 +28 47.9 20.5	-0.88	- 2.6	2.1/26.4	90211
2003 EW ₃₄	2005 11 25.0	04 03.09 +22 49.1 20.9	-1.02	- 3.3	0.7/25.4	72746
2003 KO ₇	2005 11 25.0	04 03.10 +06 14.1 20.2	-0.90	- 1.6	4.7/22.9	69531
2000 SQ ₂₇	2005 11 25.0	04 03.12 +24 24.5 18.3	-0.97	- 4.1	1.5/25.7	90036
2000 EC ₁₀₃	2005 11 25.0	04 03.14 +26 54.2 19.4	-1.19	- 2.1	2.4/26.0	90023
2000 JL ₁₂	2005 11 25.0	04 03.15 +05 38.9 18.9	-0.98	- 9.5	5.2/21.8	90028
2003 DF ₁₀	2005 11 25.0	04 03.16 +18 41.2 20.4	-1.09	- 2.0	0.8/24.8	89433
2001 ST ₂₃₃	2005 11 25.0	04 03.17 +18 13.4 18.6	-1.04	- 1.7	1.1/24.7	90087
2001 YB ₈₅	2005 11 25.0	04 03.20 +28 25.4 18.7	-0.83	- 4.5	4.2/26.5	26103
2003 FJ ₇₁	2005 11 25.1	04 03.13 +16 21.5 21.0	-0.95	- 2.5	1.4/24.4	85991
2004 HN ₃₇	2005 11 25.1	04 03.16 +13 08.5 20.0	-1.15	+ 1.2	2.8/24.3	66368
2001 SS ₂₅₆	2005 11 25.1	04 03.17 +12 04.0 18.4	-1.01	- 4.4	3.3/23.6	90089
2001 SD ₅₆	2005 11 25.1	04 03.18 +15 36.3 19.4	-1.08	- 2.7	2.0/24.4	90081
2002 CW ₂₀₃	2005 11 25.1	04 03.20 +17 27.2 19.0	-0.88	- 1.9	1.0/24.6	90150
2003 BT ₁₈	2005 11 25.1	04 03.26 +44 43.8 17.9	-1.34	- 2.8	9.0/29.4	90170
2003 EY ₆	2005 11 25.1	04 03.27 +21 42.9 20.6	-1.11	- 3.2	0.4/25.3	77691
2002 CG ₁₉₆	2005 11 25.1	04 03.31 +22 49.7 19.6	-0.94	- 2.1	0.7/25.5	89242
2002 CJ ₇₇	2005 11 25.1	04 03.33 +23 10.9 19.2	-0.92	- 2.2	0.8/25.5	90147
2000 ER ₁₀₀	2005 11 25.1	04 03.34 +21 46.1 19.8	-1.14	- 3.5	0.4/25.3	90023
2002 AZ ₅	2005 11 25.1	04 03.40 +22 51.8 19.3	-1.01	- 2.6	0.9/25.5	90138
2000 SE ₂₄₇	2005 11 25.1	04 03.41 +25 25.2 19.0	-1.04	- 0.6	1.8/25.8	90040
1998 YS ₃₁	2005 11 25.1	04 03.43 +28 13.3 17.7	-1.26	-17.0	3.3/27.0	90010
2003 CO ₃	2005 11 25.1	04 03.43 +29 22.9 19.2	-1.14	- 3.4	3.4/26.5	90173
2001 ON ₈₀	2005 11 25.1	04 03.52 +15 06.1 18.2	-1.04	- 0.5	2.7/24.5	88805
2004 HP ₁	2005 11 25.1	04 03.54 +36 19.9 17.7	-2.11	+19.7	8.9/24.1	89549
2000 QY ₁₆₈	2005 11 25.1	04 03.56 -02 06.5 18.4	-0.83	- 4.4	9.4/20.9	90033
2000 FY ₅₈	2005 11 25.1	04 03.62 +25 28.3 20.4	-1.18	- 0.8	1.7/25.8	23523
2004 NN ₇	2005 11 25.1	04 03.63 +28 40.4 19.9	-0.93	- 5.4	2.6/27.0	69741
2002 FZ ₂₈	2005 11 25.1	04 03.63 +21 23.5 19.5	-0.90	- 0.1	0.2/25.3	90156
2001 RP ₁₅₄	2005 11 25.1	04 03.63 +13 23.6 18.7	-1.08	- 2.6	3.2/24.1	90079
1981 DK ₂	2005 11 25.2	04 03.56 +30 24.9 18.8	-1.11	- 3.3	3.4/26.7	89997
2002 JM ₇₈	2005 11 25.2	04 03.58 +25 49.3 19.1	-0.93	- 1.3	1.6/25.9	90158
2004 PR ₁₂	2005 11 25.2	04 03.60 +13 26.6 18.8	-0.84	- 2.0	2.4/24.1	90207
2002 FQ ₂₉	2005 11 25.2	04 03.62 +21 18.2 19.5	-0.87	- 4.2	0.2/25.3	90156
2002 EV ₁₃₁	2005 11 25.2	04 03.62 +22 37.7 19.4	-0.89	- 2.0	0.6/25.5	90155
2001 RG ₂₅	2005 11 25.2	04 03.65 +24 12.3 18.8	-1.15	- 3.7	1.3/25.8	90074
2003 FN ₅₇	2005 11 25.2	04 03.69 +05 05.5 19.6	-0.90	- 1.3	5.3/23.0	90181
2004 PP ₃₁	2005 11 25.2	04 03.70 +04 36.9 20.7	-0.83	- 1.6	4.9/22.8	76486
2004 LJ ₆	2005 11 25.2	04 03.73 +17 48.0 18.9	-1.14	+ 2.5	1.1/25.0	89576
2001 YL ₈	2005 11 25.2	04 03.75 +04 27.9 18.9	-1.01	+ 2.0	6.4/23.6	89168
2000 HG ₇₉	2005 11 25.2	04 03.80 +19 47.6 19.2	-1.30	+ 4.1	0.3/25.2	90027
2000 CB ₆₄	2005 11 25.2	04 03.81 -13 59.0 19.4	-0.99	- 3.0	11.5/18.9	70241
2004 PO ₂₃	2005 11 25.2	04 03.81 +33 45.7 19.0	-1.01	- 3.0	4.5/27.5	69775

2001 XT ₁₆₅	2005 11 25.2	04 03.82 +25 38.0 19.0	-1.01	- 6.6	1.7/26.2	89147
2001 BZ ₁₅	2005 11 25.2	04 03.82 -40 38.7 20.4	-1.62	+11.4	36.9/24.8	57796
2004 FY ₁₄₃	2005 11 25.2	04 03.83 +13 23.3 22.0	-1.06	- 3.6	2.4/24.1	66354
2000 JL ₃₈	2005 11 25.2	04 03.85 +23 04.2 19.9	-1.16	- 1.6	0.9/25.6	90028
2003 GY ₁₄	2005 11 25.2	04 03.88 -01 40.7 19.2	-0.97	+ 0.1	8.0/22.3	90184
2001 SN ₈₇	2005 11 25.2	04 03.89 +28 04.6 18.5	-0.96	- 3.7	3.9/26.5	88907
2003 FO ₁₁₂	2005 11 25.2	04 03.91 +10 04.4 19.2	-0.86	- 5.3	3.3/23.3	90183
2000 TY ₂₅	2005 11 25.2	04 03.92 +27 09.1 19.4	-1.04	- 1.2	2.4/26.2	90042
2001 QA ₁₃₁	2005 11 25.2	04 03.92 +27 53.0 19.2	-1.17	- 5.5	2.8/26.5	90067
2002 GK ₁₅₃	2005 11 25.2	04 03.94 +12 09.1 19.6	-0.85	- 0.4	2.5/24.1	90157
1993 FA ₂₄	2005 11 25.2	04 03.97 +21 34.0 20.0	-0.97	- 2.8	0.3/25.4	89998
2001 VM ₁₂	2005 11 25.2	04 04.01 +34 46.3 17.6	-1.12	- 4.5	6.3/27.9	90111
2000 KA ₅	2005 11 25.2	04 04.07 +12 59.2 20.9	-1.07	+ 0.7	2.5/24.4	64734
2001 NJ ₂₁	2005 11 25.2	04 04.08 +16 31.7 18.9	-1.14	- 2.2	1.7/24.7	90058
2001 RO ₃₀	2005 11 25.2	04 04.08 +09 02.0 19.7	-1.07	- 2.3	5.2/23.7	23689
1994 EZ ₅	2005 11 25.3	04 03.99 +23 33.9 17.9	-1.10	- 0.5	1.2/25.7	89999
2001 QN ₂₄₈	2005 11 25.3	04 04.02 +31 38.9 18.4	-1.22	+ 0.8	4.8/26.6	90072
1998 WC ₁₉	2005 11 25.3	04 04.12 +23 32.1 18.1	-1.05	- 3.1	1.4/25.8	90009
2003 BA	2005 11 25.3	04 04.16 +11 25.6 19.5	-1.08	- 3.3	3.8/23.9	90169
2000 GR ₄₆	2005 11 25.3	04 04.16 +25 31.5 20.1	-1.18	- 1.9	1.9/26.0	90025
2000 QF ₂₀₃	2005 11 25.3	04 04.21 +20 45.5 19.1	-1.01	- 1.9	0.0/25.3	90033
2003 GM ₃	2005 11 25.3	04 04.22 +18 52.4 19.4	-1.08	- 3.6	0.8/25.0	89461
2000 YF ₁₂₅	2005 11 25.3	04 04.23 +19 42.2 19.3	-0.96	+ 1.5	0.3/25.2	34992
2001 SP ₂	2005 11 25.3	04 04.24 +13 48.8 20.6	-1.06	- 3.8	2.4/24.3	90079
2001 TL ₁₄₀	2005 11 25.3	04 04.28 +17 02.1 18.2	-1.11	+ 0.4	1.7/24.9	88975
2003 GF ₄₁	2005 11 25.3	04 04.30 +14 50.1 18.9	-0.97	- 0.3	2.2/24.6	90184
2002 EG ₁₄₉	2005 11 25.3	04 04.30 +09 49.7 19.8	-0.82	- 3.8	3.3/23.5	90155
2002 CV ₁₂₅	2005 11 25.3	04 04.36 +22 51.3 20.0	-0.83	- 2.6	0.5/25.7	90148
2003 DK ₁₆	2005 11 25.3	04 04.38 +11 27.1 19.9	-1.03	- 3.9	3.6/23.9	90175
2001 TL ₁₉₈	2005 11 25.3	04 04.40 +17 52.3 18.5	-1.14	- 0.3	1.2/25.0	90101
2003 FB ₁₁₁	2005 11 25.3	04 04.43 +32 47.7 19.6	-1.19	+ 0.2	4.1/27.0	70359
2001 YZ ₅₈	2005 11 25.3	04 04.50 +23 30.7 18.7	-1.05	- 1.5	1.0/25.8	90135
2002 CZ ₈₃	2005 11 25.4	04 04.48 +04 32.9 19.4	-0.83	- 2.0	4.9/22.9	90147
2001 SA ₂₃₀	2005 11 25.4	04 04.52 +15 49.2 18.9	-0.95	- 3.2	2.4/24.6	88932
2002 JN ₁₁₈	2005 11 25.4	04 04.55 +07 49.0 18.8	-0.86	+ 1.1	3.8/23.9	90158
1999 NV ₁₉	2005 11 25.4	04 04.56 -19 10.2 20.0	-0.92	+ 1.3	9.9/20.0	66087
2000 XU ₃₁	2005 11 25.4	04 04.60 +36 03.7 18.2	-1.02	- 3.5	5.3/28.1	70288
1996 EM ₉	2005 11 25.4	04 04.62 +21 28.2 20.1	-0.88	- 2.0	0.2/25.5	90001
2000 YU ₃₃	2005 11 25.4	04 04.64 +00 01.0 18.5	-0.85	- 0.8	8.4/22.1	88778
2004 QL ₁₃	2005 11 25.4	04 04.64 +06 21.9 19.3	-0.79	- 5.1	4.3/22.7	90208
2000 CX ₅₂	2005 11 25.4	04 04.65 +04 24.6 18.9	-1.03	- 3.7	6.2/22.8	90020
2004 PS ₃₂	2005 11 25.4	04 04.66 +20 45.4 19.2	-0.93	- 0.9	0.0/25.4	89588
2001 QX ₁₆₅	2005 11 25.4	04 04.67 +31 27.7 19.2	-1.28	- 0.7	4.7/27.0	90069
2000 JP ₁	2005 11 25.4	04 04.68 +17 30.3 19.7	-1.16	- 0.2	1.4/25.1	90027
2001 TN ₁₅	2005 11 25.4	04 04.69 +20 58.5 19.3	-1.14	- 1.6	0.1/25.5	87473
2001 UF ₁₁₉	2005 11 25.4	04 04.69 +16 08.9 18.5	-1.01	- 4.3	1.8/24.7	90107
2001 YA ₁₃₉	2005 11 25.4	04 04.71 +11 58.4 19.2	-0.99	+ 0.3	3.1/24.4	27797
2001 UJ ₂₈	2005 11 25.4	04 04.74 +22 23.3 19.0	-1.07	- 0.1	0.8/25.7	88997
2001 YP ₁₂₇	2005 11 25.4	04 04.76 +30 41.1 17.5	-1.13	- 4.1	4.5/27.2	89186
2001 VJ ₃₉	2005 11 25.4	04 04.79 +19 41.5 18.1	-1.01	- 2.2	0.5/25.3	90113
1999 TR ₁₉₁	2005 11 25.4	04 04.80 +35 05.3 19.1	-1.01	- 1.8	4.3/27.8	90015

2001 YR ₅₀	2005 11 25.4	04 04.81 +19 25.1 18.2	-1.04 + 0.2	0.6/25.3	90135
5039 T-3	2005 11 25.4	04 04.83 +01 12.2 19.3	-0.79 - 2.1	5.7/22.4	90385
2002 AF ₁₅	2005 11 25.4	04 04.83 +32 45.7 18.4	-1.30 + 5.1	5.7/27.0	90139
2001 UM ₁₄	2005 11 25.4	04 04.89 +23 49.8 18.4	-1.09 - 5.3	1.2/26.0	65093
2001 QV ₃₉	2005 11 25.4	04 04.90 +15 59.8 19.5	-1.12 - 3.2	2.2/24.8	88822
2000 GA ₁₄	2005 11 25.4	04 04.91 +23 20.2 20.4	-1.12 - 2.4	0.9/25.9	66117
2003 BT ₈₃	2005 11 25.5	04 04.84 +27 50.5 18.8	-1.23 + 0.1	3.2/26.3	89422
2002 AZ ₁₀₅	2005 11 25.5	04 04.86 +23 54.8 18.4	-1.00 - 2.6	1.4/26.0	90141
2001 RP ₅₇	2005 11 25.5	04 04.87 +22 06.7 20.4	-1.16 - 1.9	0.5/25.7	75085
2001 VT ₃	2005 11 25.5	04 04.87 +21 22.5 19.0	-1.05 - 5.6	0.2/25.6	90111
2001 QG ₁₀₁	2005 11 25.5	04 04.90 +09 36.9 19.1	-1.07 - 2.8	4.5/23.9	90066
2002 FJ ₁₅	2005 11 25.5	04 04.90 +14 09.7 20.0	-0.83 - 0.8	1.8/24.6	31484
4345 T-3	2005 11 25.5	04 04.93 +08 06.1 18.2	-0.95 - 4.6	6.4/23.4	89988
2005 UM ₁₁₀	2005 11 25.5	04 04.95 +22 14.1 18.6	-0.91 - 5.5	0.7/25.8	89970
2000 JM ₄₂	2005 11 25.5	04 04.96 +21 51.2 19.2	-1.13 - 0.7	0.4/25.7	90028
2000 SW ₃₅	2005 11 25.5	04 04.99 +00 37.0 20.5	-0.88 - 3.8	6.4/22.1	84589
1999 LQ ₈	2005 11 25.5	04 05.00 +03 40.6 19.7	-0.93 - 0.6	5.4/23.2	70224
2004 OV ₂	2005 11 25.5	04 05.03 +17 21.0 19.9	-0.97 - 3.0	1.2/25.0	90206
2002 GE ₇₇	2005 11 25.5	04 05.05 +39 08.2 19.1	-1.10 + 1.4	5.2/27.8	72601
2001 UR ₁₈₆	2005 11 25.5	04 05.12 +23 00.9 19.7	-1.11 - 2.5	0.9/25.9	90110
2002 AU ₇	2005 11 25.5	04 05.12 -00 47.4 19.3	-1.02 + 4.2	8.5/23.8	89190
2003 ET ₁₀	2005 11 25.5	04 05.13 +22 48.7 19.5	-1.06 - 3.5	0.7/25.9	90176
2003 GO ₅₀	2005 11 25.5	04 05.13 +04 40.9 19.3	-0.89 - 6.0	5.5/22.4	90184
1999 RF ₉	2005 11 25.5	04 05.15 +18 58.0 21.1	-0.89 - 2.4	0.7/25.3	88682
2000 QU ₁₇₅	2005 11 25.5	04 05.18 +02 48.7 20.1	-0.93 - 3.1	6.1/22.8	64780
1999 UE ₄₀	2005 11 25.5	04 05.19 +08 49.1 19.1	-0.79 - 5.5	3.5/23.3	88693
2004 RV ₂₁	2005 11 25.5	04 05.22 +11 22.5 19.3	-0.80 - 2.8	2.9/24.0	73046
2001 SV ₂₅₂	2005 11 25.5	04 05.26 +25 58.7 18.2	-1.17 + 0.4	2.3/26.2	90088
2000 SB ₃₁₇	2005 11 25.5	04 05.30 +31 06.5 19.1	-1.05 - 5.7	3.4/27.6	64855
2003 FE ₈₁	2005 11 25.5	04 05.34 +27 19.8 20.0	-1.04 - 0.0	2.0/26.4	90181
2002 GU ₃₃	2005 11 25.6	04 05.27 +27 06.0 19.0	-0.97 0.0	1.9/26.4	90156
2003 FS ₆₃	2005 11 25.6	04 05.32 +17 10.0 19.3	-1.07 + 1.3	1.2/25.2	90181
2003 FJ ₂₄	2005 11 25.6	04 05.33 +21 28.3 19.9	-1.02 - 3.3	0.2/25.7	66308
2000 QW ₁₁₄	2005 11 25.6	04 05.35 -01 12.3 18.7	-0.87 - 3.1	9.1/22.2	90032
2004 HZ ₆₁	2005 11 25.6	04 05.38 +09 50.9 19.3	-1.12 - 1.8	4.4/24.2	66372
2002 JB ₄₃	2005 11 25.6	04 05.39 +21 40.4 18.5	-0.84 - 5.0	0.2/25.8	90158
2001 RK ₄₉	2005 11 25.6	04 05.41 +17 25.4 19.1	-1.09 - 4.7	1.5/25.1	88869
2004 PB ₁₁	2005 11 25.6	04 05.45 +20 22.5 19.9	-1.05 - 3.3	0.2/25.6	86532
2001 VR ₇₂	2005 11 25.6	04 05.46 +17 37.4 19.6	-1.00 - 6.1	1.4/25.0	90115
2001 TJ ₃₆	2005 11 25.6	04 05.51 +35 25.9 18.0	-1.31 + 5.6	6.9/26.6	90093
2001 RQ ₄₀	2005 11 25.6	04 05.55 +22 27.5 17.7	-1.17 + 1.6	0.8/25.8	90075
2001 SL ₁₅₇	2005 11 25.6	04 05.55 +24 24.4 18.8	-1.10 - 5.0	1.4/26.3	90085
2001 XC ₂₃₄	2005 11 25.6	04 05.58 +21 11.1 18.9	-1.05 - 0.7	0.1/25.7	87515
2001 YJ ₅₅	2005 11 25.6	04 05.60 +19 03.7 18.9	-1.07 - 0.8	0.7/25.4	89175
2000 FR ₂₇	2005 11 25.6	04 05.61 +23 52.4 19.8	-1.13 - 2.9	1.1/26.1	23522
2001 UA ₂₁₆	2005 11 25.6	04 05.63 +24 38.3 19.1	-1.09 - 4.1	1.4/26.3	90110
2001 UW ₅₁	2005 11 25.6	04 05.63 +29 27.7 19.1	-1.26 + 1.5	3.1/26.6	90104
2002 GS ₃₉	2005 11 25.6	04 05.67 +38 15.9 20.1	-1.00 - 1.6	4.9/28.4	33545
2000 SV ₃₂	2005 11 25.6	04 05.73 +11 11.6 19.5	-0.93 - 2.4	3.4/24.2	64814
2002 CR ₂₁₂	2005 11 25.6	04 05.76 +17 44.3 20.0	-0.87 - 2.2	0.9/25.2	90150
2002 EY ₉₉	2005 11 25.7	04 05.72 +23 49.7 19.5	-0.96 - 5.2	1.1/26.2	89261

2002 GU ₁₆₁	2005 11 25.7	04 05.72 +02 08.5 20.1	-0.78 - 5.1	6.1/22.1	33556
2000 FF ₅₈	2005 11 25.7	04 05.78 +22 19.5 19.7	-1.15 - 1.1	0.5/25.9	90024
2000 SR ₄₀	2005 11 25.7	04 05.78 +30 46.7 20.1	-1.05 - 3.8	3.1/27.4	64816
2004 RR ₂	2005 11 25.7	04 05.85 +32 37.6 20.1	-0.93 - 2.5	3.5/27.7	69899
2004 RN ₂₇	2005 11 25.7	04 05.86 +44 13.9 19.7	-1.12 - 0.3	6.7/29.1	69920
2004 EP ₄₂	2005 11 25.7	04 05.92 +46 47.2 20.4	-2.11 + 8.1	13.0/26.7	65603
2000 GF ₆₈	2005 11 25.7	04 05.96 +22 54.0 20.9	-1.12 - 1.6	0.7/26.0	90025
1994 NR ₂	2005 11 25.7	04 05.96 +22 47.2 19.6	-1.19 - 3.9	0.8/26.1	89999
1999 TN ₂₁₂	2005 11 25.7	04 06.03 +15 05.6 18.9	-0.82 - 5.1	1.8/24.7	90016
3119 T-2	2005 11 25.7	04 06.03 +31 32.3 20.5	-1.27 - 0.8	3.8/27.2	48390
2003 CN ₁₄	2005 11 25.7	04 06.05 +10 24.2 19.7	-1.10 + 0.5	5.0/24.6	89428
2001 XH ₂₅₁	2005 11 25.7	04 06.11 +16 02.0 18.0	-1.02 - 0.2	1.9/25.2	90133
2004 RF ₃₀₃	2005 11 25.7	04 06.11 +29 19.2 21.3	-0.90 - 3.7	2.5/27.3	86554
2001 QP ₁₀₆	2005 11 25.7	04 06.12 +18 09.7 17.4	-0.92 - 7.0	1.4/25.2	90066
2001 SN ₁₃₄	2005 11 25.7	04 06.18 +12 28.1 19.4	-1.03 - 5.0	3.5/24.4	90084
1997 ST ₂₆	2005 11 25.7	04 06.22 +26 59.4 18.5	-1.14 - 1.7	2.8/27.0	90003
2001 UG ₉₀	2005 11 25.8	04 06.15 +19 54.1 20.2	-1.08 - 3.6	0.4/25.7	87489
2002 CO ₉₈	2005 11 25.8	04 06.18 +26 53.7 20.1	-0.98 - 1.9	2.0/26.7	90148
2004 JM ₂₀	2005 11 25.8	04 06.18 +19 10.3 19.8	-1.20 0.0	0.7/25.6	90202
2001 XD ₆	2005 11 25.8	04 06.22 +17 25.8 18.3	-0.99 - 1.2	1.6/25.4	89105
2001 VG ₁₁₅	2005 11 25.8	04 06.28 +23 29.2 18.9	-1.01 - 7.0	1.1/26.3	89078
2000 QR ₃₈	2005 11 25.8	04 06.30 +27 32.1 18.8	-1.05 - 3.0	2.6/27.0	90031
1995 US ₁₃	2005 11 25.8	04 06.35 +37 01.9 19.2	-1.19 + 1.8	5.8/27.6	66055
2003 FL ₁₀₈	2005 11 25.8	04 06.37 +22 23.9 18.5	-1.04 - 1.1	0.5/26.1	90183
2004 OW ₇	2005 11 25.8	04 06.42 +22 27.7 19.8	-0.95 - 2.8	0.5/26.1	89585
2003 GZ ₄	2005 11 25.8	04 06.54 +22 19.9 19.9	-1.13 - 1.5	0.6/26.1	47505
2004 SZ ₃₃	2005 11 25.8	04 06.55 +32 56.0 19.5	-0.91 - 3.3	3.5/28.0	70472
2001 VZ ₁₉	2005 11 25.8	04 06.56 +18 23.8 19.1	-1.02 - 0.8	1.2/25.6	90112
2001 VZ ₃₃	2005 11 25.8	04 06.57 +20 18.8 18.1	-1.09 + 2.9	0.3/25.8	90113
2000 QW ₁₅₆	2005 11 25.8	04 06.59 +21 15.7 20.1	-1.01 - 4.7	0.1/26.0	90032
2000 QN ₂₀₂	2005 11 25.9	04 06.58 +34 58.0 19.9	-1.14 - 1.8	4.2/28.0	70254
2001 SL ₂₀	2005 11 25.9	04 06.58 +24 04.2 18.4	-1.19 - 1.4	1.3/26.3	90079
2001 RW ₂₁	2005 11 25.9	04 06.59 +21 19.5 18.2	-1.04 - 3.8	0.2/26.0	90074
2000 SZ ₉₇	2005 11 25.9	04 06.60 +19 50.9 18.6	-0.95 - 4.7	0.4/25.7	90037
2001 PQ ₄₆	2005 11 25.9	04 06.62 +48 58.1 17.1	-1.33 -16.9	12.9/05.5	88812
2000 ON ₈	2005 11 25.9	04 06.63 +43 30.4 18.6	-1.26 - 7.0	8.4/01.1	25041
2003 ER ₅₃	2005 11 25.9	04 06.73 -00 01.2 19.8	-0.92 - 2.2	6.5/22.6	90178
2000 QV ₁₁₁	2005 11 25.9	04 06.73 +10 10.4 18.6	-0.91 - 2.2	4.4/24.4	90032
2003 BC ₈₄	2005 11 25.9	04 06.73 +28 12.2 19.5	-1.19 - 2.8	3.0/27.0	89422
2001 SU ₁₉	2005 11 25.9	04 06.74 +22 50.0 19.3	-1.10 - 2.4	0.9/26.2	88894
2001 XB ₄₀	2005 11 25.9	04 06.77 +38 22.4 17.6	-1.19 - 3.9	7.0/28.8	70313
2000 YM ₁₀₂	2005 11 25.9	04 06.83 +46 41.8 18.7	-1.57 -17.2	13.0/03.5	88781
2003 FP ₉₅	2005 11 25.9	04 06.83 +15 09.4 19.8	-0.94 - 4.8	1.9/25.0	90182
1999 XM ₁₃₈	2005 11 25.9	04 06.85 +12 36.3 19.7	-0.82 - 7.9	2.3/24.2	90018
1999 VU ₁₄₂	2005 11 25.9	04 06.90 +22 05.5 19.1	-0.87 - 3.6	0.4/26.2	90017
1997 UL ₁₉	2005 11 25.9	04 06.92 +17 38.6 19.9	-0.71 - 1.5	0.8/25.5	90003
1997 LK ₅	2005 11 25.9	04 06.98 +09 54.6 20.7	-1.10 - 1.0	4.2/24.6	66061
2001 SK ₁	2005 11 25.9	04 06.98 +26 03.4 19.3	-1.12 - 3.2	2.3/27.0	90079
2001 RS ₁₃₂	2005 11 25.9	04 07.06 +13 07.2 17.8	-1.07 - 0.9	3.4/25.0	90078
2001 XU ₃	2005 11 25.9	04 07.07 +52 44.1 18.4	-1.53 -11.5	10.9/05.1	87505
2000 SM ₉₀	2005 11 26.0	04 07.00 +14 39.9 17.6	-0.90 - 8.6	2.5/24.7	90037

1998 QR ₄₉	2005 11 26.0	04 07.02 +10 53.4 18.6	-1.12 - 0.5	4.8/24.9	88663	2001 WW ₂	2005 11 26.2	04 08.07 +26 22.0 20.6	-1.16 - 0.9	2.0/27.0	89083
2000 DJ ₈₃	2005 11 26.0	04 07.02 +32 02.9 18.9	-1.27 - 2.5	4.3/27.6	20753	2001 QZ ₁₀₂	2005 11 26.2	04 08.08 +14 54.3 18.6	-1.08 - 1.0	3.0/25.5	90066
2003 BV ₃₁	2005 11 26.0	04 07.05 +25 32.4 18.8	-1.14 - 5.6	2.2/26.8	89410	2001 OP ₆₂	2005 11 26.2	04 08.17 +09 48.0 19.9	-1.09 - 2.3	4.3/24.8	90060
2001 QG ₁₁₅	2005 11 26.0	04 07.06 +09 06.1 20.2	-1.06 - 4.4	4.5/24.2	66194	2002 AF ₁₃₀	2005 11 26.2	04 08.18 +13 21.0 19.5	-0.95 - 1.3	2.8/25.2	90142
2000 YJ ₁₃	2005 11 26.0	04 07.07 +19 25.4 18.3	-1.02 + 0.3	0.5/25.8	90051	2001 SP ₁₄₀	2005 11 26.2	04 08.18 +10 46.1 19.2	-1.00 - 5.5	4.3/24.5	90084
2002 CY ₁₃₃	2005 11 26.0	04 07.10 +38 29.8 19.6	-1.04 - 1.2	5.0/28.7	69218	2003 FN ₈₅	2005 11 26.2	04 08.18 +36 00.0 20.7	-1.12 - 1.8	4.7/28.5	69482
2001 TT ₁₇₂	2005 11 26.0	04 07.11 +17 53.1 18.7	-1.02 - 3.7	1.4/25.6	88982	2004 PD ₂₅	2005 11 26.2	04 08.19 +20 54.0 19.3	-0.91 - 1.8	0.0/26.3	74314
2001 SP ₈₀	2005 11 26.0	04 07.12 +17 13.7 19.9	-1.09 - 3.8	1.6/25.5	90082	2000 KD ₇	2005 11 26.2	04 08.25 +17 26.6 18.1	-1.10 - 0.7	1.4/25.9	90028
2002 AY ₁₄₈	2005 11 26.0	04 07.14 +17 08.6 18.1	-0.95 - 1.1	1.7/25.5	89208	2004 NP ₁₂	2005 11 26.2	04 08.28 +24 17.0 19.6	-0.99 - 1.5	1.1/26.8	90205
1995 WN ₁	2005 11 26.0	04 07.20 +30 45.5 17.9	-1.25 + 2.1	5.1/27.0	90000	2001 SC ₂₅₆	2005 11 26.2	04 08.31 +19 22.0 18.6	-1.11 - 1.7	0.6/26.1	90088
2000 ET ₄₂	2005 11 26.0	04 07.22 +11 00.1 19.0	-1.08 - 3.8	4.0/24.5	90022	2003 BZ ₄₆	2005 11 26.3	04 08.28 +11 53.2 20.0	-1.08 - 0.1	3.2/25.2	85880
2004 OH ₇	2005 11 26.0	04 07.24 +10 32.8 19.8	-0.99 - 1.4	3.7/24.6	65925	2002 ET ₃	2005 11 26.3	04 08.34 +03 41.0 19.3	-0.83 - 3.1	5.7/23.4	90152
1999 TW ₁₁₇	2005 11 26.0	04 07.24 +19 24.5 19.2	-0.85 - 4.4	0.5/25.8	90015	2002 AV ₄₇	2005 11 26.3	04 08.38 +25 16.0 19.7	-0.98 - 3.3	1.4/27.0	90140
2001 WG ₄₃	2005 11 26.0	04 07.27 +12 47.2 18.8	-1.05 - 1.6	3.0/25.0	66244	2003 FA ₄₃	2005 11 26.3	04 08.42 +18 52.1 19.5	-1.07 - 4.1	0.9/26.0	85979
1999 VG ₁₄₂	2005 11 26.0	04 07.35 +21 14.5 19.7	-0.83 - 2.2	0.1/26.1	90017	2001 RP ₄₉	2005 11 26.3	04 08.43 +11 29.4 18.7	-1.00 - 4.4	4.3/24.8	90075
1998 HZ ₂₄	2005 11 26.0	04 07.37 +13 00.4 19.3	-0.99 + 1.1	2.7/25.2	90005	2003 EK ₆₀	2005 11 26.3	04 08.43 +24 52.0 19.3	-1.22 - 0.1	1.7/26.8	89446
2001 XT ₁₉₈	2005 11 26.0	04 07.40 +15 33.4 18.5	-0.96 - 2.0	2.3/25.3	89154	2001 SS ₂₄₅	2005 11 26.3	04 08.46 +12 39.6 18.9	-1.00 - 4.6	3.4/25.0	90088
2001 XV ₄₄	2005 11 26.0	04 07.40 +16 43.8 18.7	-1.12 + 4.1	1.7/25.8	90123	2003 BN ₅₃	2005 11 26.3	04 08.48 +08 20.0 19.5	-1.04 - 3.4	5.6/24.4	90171
2001 AS ₇	2005 11 26.0	04 07.42 -00 11.0 19.1	-0.86 + 0.3	7.3/23.2	90053	2001 SJ ₂₉₃	2005 11 26.3	04 08.50 +29 13.2 20.0	-1.21 - 2.1	3.5/27.5	90090
2001 SE ₃₂₅	2005 11 26.0	04 07.48 +08 40.2 19.7	-1.04 - 1.1	5.0/24.6	88945	2002 FL ₁₅	2005 11 26.3	04 08.54 +09 09.9 19.0	-0.89 - 0.0	3.9/24.9	90155
2001 SD ₂₅₄	2005 11 26.1	04 07.42 +22 05.1 19.5	-1.12 - 2.4	0.5/26.3	90088	2001 QL ₁₈₆	2005 11 26.3	04 08.54 +18 25.7 19.8	-1.13 - 3.5	1.1/26.0	90069
2000 DS ₇₄	2005 11 26.1	04 07.42 +12 53.3 19.7	-1.07 - 4.2	3.1/24.8	90021	2001 PV ₄₉	2005 11 26.3	04 08.55 +21 10.1 17.8	-1.21 + 3.4	0.1/26.4	88812
2001 SP ₂₁₁	2005 11 26.1	04 07.42 +24 07.6 18.7	-1.06 - 1.2	1.6/26.5	90087	2001 TN ₁₆	2005 11 26.3	04 08.57 +24 35.3 19.5	-1.40 + 5.1	1.4/27.0	90092
2001 ST ₃₂₃	2005 11 26.1	04 07.43 +11 49.3 19.9	-1.07 - 1.5	3.5/24.9	90559	2001 QV ₁₄₀	2005 11 26.3	04 08.58 +33 58.8 18.9	-1.21 - 5.7	5.5/28.8	90068
2004 HQ ₃₂	2005 11 26.1	04 07.49 +12 38.3 18.0	-1.15 - 0.5	4.1/25.2	90200	2001 VS ₉₆	2005 11 26.3	04 08.68 -00 35.6 18.1	-0.91 - 1.1	9.5/23.4	90116
2003 EY ₂₄	2005 11 26.1	04 07.59 +37 19.2 21.2	-1.14 - 1.4	4.9/28.6	85946	2001 VE ₅₂	2005 11 26.3	04 08.70 +21 41.5 18.1	-1.05 - 5.2	0.3/26.5	90114
2001 YG ₁₅₀	2005 11 26.1	04 07.60 +26 09.6 19.2	-1.09 - 1.4	1.7/27.0	90138	2001 XS ₁₀₀	2005 11 26.3	04 08.71 +20 17.8 18.7	-1.03 - 0.9	0.3/26.3	90126
2000 YB ₈₈	2005 11 26.1	04 07.60 +04 25.3 19.6	-0.83 - 0.3	5.0/23.9	48001	2001 TE ₁₉₀	2005 11 26.3	04 08.74 +29 27.6 19.8	-1.16 - 0.9	3.2/27.5	74104
1993 FR ₇	2005 11 26.1	04 07.60 +19 42.0 19.5	-0.96 - 1.3	0.4/26.0	89998	2001 SX ₄₀	2005 11 26.3	04 08.74 +25 12.8 17.8	-1.11 + 0.7	2.0/27.0	90080
2000 RQ ₆₉	2005 11 26.1	04 07.62 +34 13.6 18.0	-1.12 - 0.4	5.3/28.0	88735	1999 EB ₁₁	2005 11 26.3	04 08.75 +23 44.6 20.3	-1.09 - 2.5	1.0/26.8	66083
2000 EV ₇₆	2005 11 26.1	04 07.64 +25 05.6 19.2	-1.24 - 0.5	1.7/26.6	90023	2004 KJ ₇	2005 11 26.3	04 08.76 +21 49.1 20.1	-1.11 - 3.6	0.3/26.5	90203
2002 AL ₇₈	2005 11 26.1	04 07.64 +19 12.0 19.6	-1.00 - 0.5	0.6/25.9	90140	2004 PL ₄	2005 11 26.4	04 08.74 +25 13.8 18.3	-0.90 - 7.4	1.6/27.3	90206
1998 KH ₄₃	2005 11 26.1	04 07.71 +00 54.4 19.4	-0.87 - 7.8	8.2/21.6	90005	2003 ED ₃₈	2005 11 26.4	04 08.81 +56 30.6 20.7	-1.52 - 2.3	9.5/02.9	74250
2001 SL ₆₅	2005 11 26.1	04 07.73 +11 50.4 19.3	-1.01 - 3.6	3.5/24.7	90081	2000 EF ₉₉	2005 11 26.4	04 08.82 +26 39.6 19.5	-1.22 - 3.4	2.4/27.3	90023
2001 TY ₆₁	2005 11 26.1	04 07.83 +24 31.1 18.3	-1.06 - 1.0	1.7/26.7	90094	2002 AW ₄₀	2005 11 26.4	04 08.84 +12 09.3 17.8	-0.90 - 2.1	4.3/25.1	89195
2002 AG ₁₂₀	2005 11 26.1	04 07.85 +32 13.3 18.7	-1.04 - 3.7	4.9/28.1	30618	1999 TP ₃₁₉	2005 11 26.4	04 08.85 +25 52.8 21.1	-0.92 - 1.7	1.4/27.2	90016
2001 TT ₁₈₃	2005 11 26.1	04 07.91 +25 57.5 20.3	-1.16 - 1.4	1.8/27.0	20554	2004 JG ₁₀	2005 11 26.4	04 08.85 +03 10.0 19.6	-1.07 + 0.4	6.5/24.5	65792
2001 XU ₇₆	2005 11 26.1	04 07.91 +24 23.5 19.4	-1.09 - 2.1	1.4/27.0	90125	2001 YH ₁₁₅	2005 11 26.4	04 08.91 +32 25.3 16.8	-0.85 - 3.0	6.2/28.4	90137
2000 GL ₆₈	2005 11 26.1	04 07.92 +25 50.8 18.9	-1.17 - 1.1	1.9/26.8	90025	2001 XX ₂₀₅	2005 11 26.4	04 08.94 +13 33.9 18.3	-0.93 - 0.0	3.7/25.5	89155
2001 SX ₆₁	2005 11 26.2	04 07.82 +27 09.5 18.7	-1.19 - 0.4	2.7/27.0	88903	2001 AB ₇	2005 11 26.4	04 08.98 +02 09.4 20.4	-0.82 - 0.0	5.5/23.9	33350
2001 TF ₂₃₁	2005 11 26.2	04 07.82 +06 54.3 19.0	-1.03 - 1.1	5.7/24.4	90102	2004 LD ₁	2005 11 26.4	04 09.00 +16 31.5 20.5	-1.12 + 1.8	1.6/26.0	66384
1999 VJ ₂₂₇	2005 11 26.2	04 07.85 +41 39.0 17.5	-1.08 -11.5	7.4/01.7	90018	2000 TH ₆₅	2005 11 26.4	04 09.17 +27 35.0 20.0	-1.03 - 1.4	2.4/27.4	88758
4320 T-3	2005 11 26.2	04 07.88 +12 50.8 18.9	-0.94 - 1.4	3.1/25.1	90385	2004 NH ₂	2005 11 26.5	04 09.12 +44 44.8 20.0	-1.13 - 4.1	7.3/01.3	69738
2000 SH ₁₃₁	2005 11 26.2	04 07.89 +36 51.5 19.0	-1.05 - 6.6	6.6/29.5	27711	2005 VS ₆	2005 11 26.5	04 09.12 +27 27.0 20.1	-1.02 - 3.9	2.5/27.6	89984
2002 EG ₁₀	2005 11 26.2	04 07.95 -13 51.1 21.1	-0.73 - 2.7	7.8/19.6	30702	2004 PP ₉₄	2005 11 26.5	04 09.18 +13 26.9 20.7	-0.89 - 3.5	2.3/25.3	90208
2003 EF ₅₂	2005 11 26.2	04 07.96 +05 14.5 19.4	-0.96 - 1.0	5.9/24.2	90178	2003 FN ₅₄	2005 11 26.5	04 09.24 +17 38.7 19.1	-1.01 - 2.2	1.2/26.1	90180
2002 EQ ₁₃₇	2005 11 26.2	04 07.96 +24 13.9 19.6	-0.86 - 3.5	0.9/26.8	90155	2000 FX ₂₇	2005 11 26.5	04 09.26 +22 42.2 20.5	-1.10 - 3.1	0.6/26.8	90024
2001 SG ₁₇₄	2005 11 26.2	04 08.00 +26 59.5 18.7	-1.17 + 0.1	2.8/27.0	88925	2002 RV ₁₅₀	2005 11 26.5	04 09.33 -15 14.6 20.3	-1.11 - 6.8	17.0/18.4	61324
1994 WR ₆	2005 11 26.2	04 08.02 +11 58.4 19.3	-0.93 + 2.2	2.8/25.3	88650	2000 OW ₅	2005 11 26.5	04 09.37 +35 08.0 18.3	-1.12 - 5.5	4.8/29.2	47903
2004 RT ₉₂	2005 11 26.2	04 08.03 +30 06.9 19.6	-0.93 - 4.1	2.8/27.9	74336	2002 AK ₁₄₅	2005 11 26.5	04 09.40 +16 12.8 19.8	-0.93 - 2.9	1.6/25.8	90142
2001 QD ₂₁₂	2005 11 26.2	04 08.04 +16 31.7 18.9	-1.08 - 2.9	1.9/25.6	90070	2002 CP ₂₁₉	2005 11 26.5	04 09.40 +22 58.6 18.7	-0.93 - 1.9	0.7/26.8	90150

2000 JF ₂	2005 11 26.5	04 09.51 +19 34.4 19.5	-1.12 - 1.2	0.5/26.4	23540
2001 UC ₁₇₄	2005 11 26.5	04 09.52 +20 46.2 19.2	-1.10 - 0.5	0.1/26.6	90109
2000 JY ₄₁	2005 11 26.6	04 09.53 +21 16.1 20.3	-1.08 - 3.1	0.1/26.6	90028
2001 SF ₁₇₇	2005 11 26.6	04 09.55 +12 52.6 20.5	-1.08 - 2.0	3.1/25.5	90086
2000 FR ₄₅	2005 11 26.6	04 09.56 +13 46.1 18.7	-1.09 - 1.5	2.8/25.7	90024
2001 XO ₃₃	2005 11 26.6	04 09.62 +24 13.0 17.1	-1.05 - 1.0	1.4/27.0	90123
2001 XR ₁₂₄	2005 11 26.6	04 09.63 +16 48.0 19.4	-1.11 + 0.5	1.7/26.2	33950
2001 SM ₃₆	2005 11 26.6	04 09.64 +59 54.8 18.1	-2.22 +15.1	20.0/22.0	90080
2000 RW ₉₃	2005 11 26.6	04 09.68 +42 18.8 19.1	-1.29 + 0.6	7.9/29.3	66146
2001 SU ₃₀₈	2005 11 26.6	04 09.76 +18 14.3 19.7	-1.07 - 1.4	1.3/26.3	88943
2002 CF ₁₁₁	2005 11 26.6	04 09.78 +07 28.4 19.3	-0.80 - 2.2	3.9/24.6	90148
1998 BS ₂₆	2005 11 26.6	04 09.88 +15 27.2 18.4	-0.99 - 1.8	2.2/25.9	90004
2004 PK ₄₅	2005 11 26.6	04 09.92 +34 34.5 19.9	-0.99 - 1.2	4.1/28.7	69797
2003 DD ₅	2005 11 26.6	04 09.92 +31 14.8 20.2	-1.14 - 4.0	3.5/28.3	70355
2001 XO ₁₅₈	2005 11 26.6	04 09.94 +25 26.7 18.2	-1.01 - 6.3	1.7/27.5	90129
2000 SG ₂₂₉	2005 11 26.6	04 10.00 +17 01.0 19.4	-0.93 - 3.3	1.5/26.1	90040
2002 CX ₁₄₂	2005 11 26.6	04 10.01 +12 14.2 20.5	-0.93 - 3.0	3.3/25.3	48206
1999 CL ₁₄₁	2005 11 26.7	04 09.98 +03 19.1 18.9	-0.98 + 1.7	8.8/25.0	90011
2004 GL ₁₅	2005 11 26.7	04 09.98 -14 10.4 20.3	-1.04 + 0.9	12.4/22.9	77781
2000 SM ₇₃	2005 11 26.7	04 09.98 +24 08.0 20.4	-1.07 - 1.0	1.0/27.1	90037
2004 OS ₉	2005 11 26.7	04 10.00 +20 08.0 19.2	-1.01 - 0.2	0.3/26.6	90206
2001 UJ ₂₁	2005 11 26.7	04 10.01 +13 05.9 18.5	-1.02 - 8.8	3.2/25.1	90103
2001 XE ₁₆₃	2005 11 26.7	04 10.04 +15 31.1 19.4	-1.01 - 0.5	2.2/26.0	90129
2004 RX ₉₂	2005 11 26.7	04 10.05 +25 22.8 19.8	-0.89 - 4.5	1.3/27.5	90209
2002 CT ₁₂₀	2005 11 26.7	04 10.05 +17 39.2 19.4	-0.94 - 3.2	1.1/26.2	89235
2001 RP ₉₉	2005 11 26.7	04 10.06 +10 24.7 18.2	-0.94 - 0.7	5.6/25.3	90077
2002 AW ₉₇	2005 11 26.7	04 10.08 +12 12.7 18.9	-1.02 + 2.0	3.6/25.9	89202
2002 DX ₃	2005 11 26.7	04 10.10 -01 31.1 19.7	-0.94 + 1.9	6.5/24.2	31975
2001 XF ₆₂	2005 11 26.7	04 10.15 +19 20.1 17.7	-0.97 - 6.2	0.8/26.4	90124
2003 HL ₂₂	2005 11 26.7	04 10.15 +31 37.6 19.8	-1.16 - 0.4	4.0/28.1	86030
2001 VR ₁₁₇	2005 11 26.7	04 10.16 +26 04.6 17.9	-1.03 - 9.8	2.1/27.8	89080
2004 JC ₃	2005 11 26.7	04 10.23 +22 59.3 20.8	-1.18 - 2.7	0.7/27.0	90201
2001 OR ₅₀	2005 11 26.7	04 10.26 +15 24.0 18.0	-1.04 - 1.7	2.8/26.0	90059
2001 QF ₆₂	2005 11 26.7	04 10.28 +32 37.1 19.0	-1.17 - 4.5	5.3/28.7	90065
2003 BV ₄₄	2005 11 26.7	04 10.33 +18 41.0 20.0	-1.12 - 1.6	0.9/26.5	90171
2001 RE ₃₈	2005 11 26.7	04 10.34 +22 52.1 18.9	-1.04 - 2.6	0.9/27.0	90075
1997 YW ₉	2005 11 26.7	04 10.34 +18 57.9 16.8	-0.89 - 9.7	1.0/26.3	90004
1999 RS ₂₈	2005 11 26.7	04 10.36 -00 50.7 19.0	-0.78 - 6.1	8.1/22.5	90013
2001 CO ₄₈	2005 11 26.7	04 10.37 -00 23.5 19.2	-0.82 + 0.3	6.8/24.0	90054
2002 GO ₁₂₈	2005 11 26.7	04 10.39 +19 43.2 19.8	-0.83 - 3.2	0.4/26.6	31592
1999 TR ₁₄₄	2005 11 26.8	04 10.38 +13 10.7 19.4	-0.85 - 3.0	2.7/25.6	90015
1995 YQ ₁₁	2005 11 26.8	04 10.39 +33 13.2 19.9	-0.96 - 5.2	3.9/29.1	64644
2004 PX	2005 11 26.8	04 10.51 +05 58.9 18.7	-0.81 - 2.6	5.1/24.5	89586
2000 XN ₅₀	2005 11 26.8	04 10.51 +39 38.0 18.5	-1.08 - 6.3	7.2/30.7	66178
2001 QC ₂₅₄	2005 11 26.8	04 10.51 +20 11.2 18.0	-1.11 + 2.3	12.3/17.0	88853
2000 GV ₁₂₁	2005 11 26.8	04 10.55 +13 55.5 20.8	-1.04 - 1.6	2.4/25.9	64725
2001 SL ₂₁₁	2005 11 26.8	04 10.69 +19 52.5 19.4	-1.01 - 2.5	0.6/26.7	87467
2001 QZ ₅₆	2005 11 26.8	04 10.71 +21 39.9 19.8	-1.19 - 1.5	10.3/17.0	90065
2000 GM ₁₅₆	2005 11 26.8	04 10.72 +17 43.0 19.5	-1.08 - 3.9	1.3/26.4	90026
2003 FN ₂₈	2005 11 26.8	04 10.74 +25 15.8 20.3	-1.17 + 2.1	1.5/27.3	90179
2001 UT ₂₀₁	2005 11 26.8	04 10.78 +29 21.9 19.9	-1.19 - 1.4	3.1/28.0	90110

2001 UV ₄₂	2005 11 26.8	04 10.81 +17 21.5 19.7	-1.09 - 2.8	1.5/26.4	90104
2003 CM ₁₇	2005 11 26.8	04 10.85 +02 01.2 19.8	-0.93 - 0.9	6.0/24.4	70355
2001 VN ₉₆	2005 11 26.8	04 10.86 -01 30.4 18.8	-0.94 - 0.7	9.3/24.1	90116
2002 FF ₈	2005 11 26.9	04 10.79 +02 36.5 20.0	-0.75 - 3.8	4.8/23.7	69319
2001 OQ ₁₆	2005 11 26.9	04 10.80 +13 36.4 19.1	-1.35 + 6.3	3.4/27.0	88798
2003 FZ ₅₄	2005 11 26.9	04 10.81 +21 39.0 19.0	-1.18 + 1.3	9.6/07.0	90180
1999 JR ₁₃₃	2005 11 26.9	04 10.82 +08 52.4 21.4	-0.92 - 2.9	3.7/25.0	50411
2004 JX ₁₂	2005 11 26.9	04 10.82 +28 08.8 19.3	-1.15 - 2.1	2.7/27.9	89562
2004 PH ₂₁	2005 11 26.9	04 10.83 +05 22.7 20.0	-0.80 - 1.6	4.2/24.7	70376
2001 RR ₂	2005 11 26.9	04 10.87 +11 44.5 18.7	-0.94 - 6.7	4.6/25.2	88861
2001 QC ₂₁₇	2005 11 26.9	04 10.88 +23 48.6 18.7	-1.14 - 1.8	1.2/27.3	20919
2003 FO ₉	2005 11 26.9	04 10.93 +37 05.0 20.4	-1.11 - 3.5	4.7/29.6	70357
2004 TA ₆₂	2005 11 26.9	04 10.93 +34 41.3 20.1	-0.96 - 0.5	3.7/28.8	89600
2004 PM ₉₀	2005 11 26.9	04 10.93 +20 19.3 20.1	-0.93 - 4.6	0.2/26.8	90208
2000 RV ₉₃	2005 11 26.9	04 10.99 +12 01.4 18.9	-0.95 - 0.9	3.7/25.8	90035
2000 KO ₁	2005 11 26.9	04 11.01 -14 17.2 20.1	-0.98 - 5.4	11.5/21.2	66126
2001 BV ₇₈	2005 11 26.9	04 11.01 +13 50.1 18.5	-0.94 + 1.0	2.4/26.1	90054
2001 LU ₅	2005 11 26.9	04 11.01 +37 22.0 21.1	-1.42 -10.9	6.7/30.8	62325
2004 PR ₉₃	2005 11 26.9	04 11.06 +23 19.2 20.5	-0.90 - 3.2	0.7/27.3	89590
2002 AY ₄₆	2005 11 26.9	04 11.07 +04 14.7 20.7	-0.99 - 0.5	5.6/24.7	29748
2001 XA ₉₅	2005 11 26.9	04 11.09 +21 07.2 18.6	-0.98 + 2.1	12.3/07.0	30574
2000 QB ₂₁₅	2005 11 26.9	04 11.12 +05 15.8 18.1	-0.90 - 1.2	6.6/24.8	90033
2001 TK ₁₂₈	2005 11 26.9	04 11.12 +20 21.2 19.9	-1.11 - 3.2	10.3/17.0	90098
2001 YQ ₂₆	2005 11 26.9	04 11.15 +24 13.1 19.0	-1.06 - 2.3	1.2/27.4	90134
2004 PV ₂	2005 11 26.9	04 11.16 +22 55.1 20.3	-1.10 - 2.0	0.6/27.2	90206
2004 PF ₇₇	2005 11 26.9	04 11.20 +17 05.5 19.5	-0.98 - 3.8	1.4/26.4	90208
2003 BW ₈₁	2005 11 26.9	04 11.24 +36 58.1 19.6	-1.14 - 2.0	4.7/29.3	69437
2002 GD ₁₅₂	2005 11 27.0	04 11.24 +05 43.7 19.2	-0.82 - 2.5	4.8/24.6	74173
2000 WZ ₂	2005 11 27.0	04 11.25 +37 46.3 17.9	-1.58 -23.0	8.1/01.9	9866
2001 YU ₇₃	2005 11 27.0	04 11.30 +08 56.5 18.6	-1.05 + 2.8	4.8/25.9	89178
2000 YV ₄₇	2005 11 27.0	04 11.31 +21 57.0 18.5	-0.94 - 1.5	0.3/27.1	90051
2002 CX ₃₀₅	2005 11 27.0	04 11.31 +21 03.7 18.2	-1.02 + 0.9	0.0/27.0	89250
1999 JC ₉₉	2005 11 27.0	04 11.31 +03 10.4 20.2	-0.93 - 3.4	5.6/24.1	70223
2001 XN ₂₃₉	2005 11 27.0	04 11.32 +35 21.4 17.9	-1.07 - 9.3	6.2/30.2	30590
2003 FN ₁₁₄	2005 11 27.0	04 11.35 +04 48.0 18.5	-0.90 - 7.0	6.4/23.8	90183
2001 VH ₁₁₅	2005 11 27.0	04 11.35 +23 37.0 18.6	-1.03 - 6.7	1.0/27.5	89078
2000 WA ₁₄₀	2005 11 27.0	04 11.37 +23 09.7 19.1	-0.96 - 1.9	0.7/27.3	90048
1999 TB ₂₀₃	2005 11 27.0	04 11.41 +38 16.6 19.7	-1.06 - 0.8	5.0/29.4	73961
2000 OS ₂₆	2005 11 27.0	04 11.42 +16 22.6 19.7	-0.99 - 2.7	1.5/26.4	90030
2003 FC ₁₂₁	2005 11 27.0	04 11.49 +03 55.0 20.1	-0.91 - 3.4	5.6/24.3	70360
2001 OD ₄₆	2005 11 27.0	04 11.51 +28 04.2 18.3	-1.18 - 5.6	3.0/28.3	90059
2001 QA ₅	2005 11 27.0	04 11.57 +30 40.6 18.1	-1.05 - 4.2	5.0/28.7	90063
2002 AH ₁₄₇	2005 11 27.0	04 11.58 +32 16.5 20.0	-1.08 - 3.1	3.7/28.8	85407
1999 VX ₄₁	2005 11 27.0	04 11.60 +24 47.2 18.8	-0.90 - 2.8	1.2/27.6	90017
1999 TZ ₁₇₈	2005 11 27.0	04 11.61 +26 21.5 19.4	-0.91 - 3.3	1.8/27.9	88690
1999 RV ₁₀₂	2005 11 27.0	04 11.71 +27 47.9 18.8	-0.96 - 4.7	2.3/28.3	88683
1999 CO ₉₃	2005 11 27.1	04 11.69 +19 27.7 19.1	-1.07 - 2.8	0.7/26.9	90011
2000 YK ₂₇	2005 11 27.1	04 11.69 +00 49.7 19.1	-0.83 + 0.5	6.4/24.6	90051
2001 SQ ₁₂₅	2005 11 27.1	04 11.73 +32 26.1 19.8	-1.22 - 3.4	4.7/28.9	23740
2001 XY ₁₆	2005 11 27.1	04 11.74 +26 33.4 18.8	-1.06 - 1.0	2.5/27.8	89109
2000 SL ₁₂₉	2005 11 27.1	04 11.79 +12 42.4 19.0	-0.98 - 7.2	3.1/25.6	90038

1999 RG ₄₄	2005 11 27.1	04 11.86 +05 44.0 19.3	-0.87 - 1.0	5.1/25.2	90013	2004 LO ₂₈	2005 11 27.4	04 12.99 +13 32.8 20.4	-1.09 - 4.4	3.0/26.2	65870
2004 LG ₂₃	2005 11 27.1	04 11.87 +25 43.2 20.7	-1.04 - 2.2	1.5/27.8	69734	2003 EW ₅₇	2005 11 27.4	04 13.12 +03 34.1 19.6	-0.91 - 0.7	5.7/25.1	90178
2001 SL ₅₂	2005 11 27.1	04 11.87 +09 18.0 18.3	-0.98 - 2.3	5.4/25.5	90081	2000 OR ₅₃	2005 11 27.4	04 13.13 +26 49.1 19.4	-1.03 - 5.9	1.8/28.5	90030
2004 RJ ₂₆₈	2005 11 27.1	04 11.96 +04 04.7 21.1	-0.81 - 3.0	5.0/24.4	73167	2000 DM ₃₉	2005 11 27.4	04 13.16 +33 52.7 20.2	-1.27 - 3.4	4.8/29.4	73988
2004 RA ₃₃₉	2005 11 27.1	04 12.11 +08 46.7 20.5	-0.82 - 3.3	3.7/25.2	73198	2001 RB ₂₆	2005 11 27.4	04 13.16 +13 19.3 19.3	-1.10 - 2.2	3.5/26.5	88865
2000 TO ₆₃	2005 11 27.1	04 12.12 +19 30.3 18.7	-0.93 - 4.0	0.6/26.9	90043	2001 RH ₇₄	2005 11 27.4	04 13.19 +15 28.0 19.9	-1.07 - 4.1	2.0/26.6	66203
2001 YQ ₅₂	2005 11 27.1	04 12.14 +13 39.7 19.7	-1.05 + 1.6	2.6/26.5	47086	2001 SS ₁₅₅	2005 11 27.4	04 13.22 +24 04.5 17.9	-1.04 - 2.9	1.4/27.9	90085
2002 SW ₄₁	2005 11 27.1	04 12.15 +58 00.2 19.4	-2.36 + 6.5	18.0/29.2	50134	1992 XA	2005 11 27.4	04 13.23 +13 02.1 19.1	-0.63 -26.3	3.8/24.5	88648
2000 CK ₆₆	2005 11 27.1	04 12.17 +23 17.2 19.0	-1.15 - 5.6	0.9/27.6	90020	2000 VV ₆₀	2005 11 27.4	04 13.26 +18 52.0 18.9	-0.92 - 2.5	0.9/27.1	90046
2001 XD ₁₃₇	2005 11 27.2	04 12.07 +17 20.3 18.8	-1.03 - 1.1	1.5/26.7	90128	2000 QD ₉₉	2005 11 27.4	04 13.28 +12 35.8 19.0	-0.96 - 1.4	2.9/26.4	90032
2001 QR ₁₃₃	2005 11 27.2	04 12.13 +21 45.9 18.8	-1.13 - 5.4	0.3/27.3	90067	2002 AR ₉₆	2005 11 27.4	04 13.35 -01 13.6 19.5	-0.99 + 3.4	8.2/25.8	90141
2004 RX ₂₂₁	2005 11 27.2	04 12.16 +18 58.4 19.9	-0.87 - 4.2	0.6/26.9	70075	2002 AX ₁₄₂	2005 11 27.5	04 13.47 +21 26.6 20.2	-1.02 - 3.0	0.1/27.6	48191
2002 TG ₁₂₃	2005 11 27.2	04 12.18 -09 18.8 19.8	-1.05 -12.8	14.9/19.3	90161	2001 YZ ₁₁₉	2005 11 27.5	04 13.47 +25 24.2 18.5	-1.06 - 3.9	1.8/28.2	90137
2002 CF ₂₈	2005 11 27.2	04 12.24 +28 23.4 19.4	-1.11 - 0.5	3.1/28.1	29775	2001 XV ₂₂₁	2005 11 27.5	04 13.51 +22 25.7 19.0	-1.05 - 3.1	0.5/27.7	90131
2002 CA ₄₃	2005 11 27.2	04 12.27 +00 16.6 19.5	-0.87 - 3.2	7.6/23.7	90146	2001 XJ ₇₈	2005 11 27.5	04 13.51 +13 29.8 19.8	-1.07 + 1.7	2.6/26.8	85306
2003 CC ₂	2005 11 27.2	04 12.27 +10 33.9 18.6	-1.10 + 0.2	4.8/26.1	89424	1999 KQ ₆	2005 11 27.5	04 13.53 +07 17.8 22.1	-0.87 - 1.6	3.6/25.6	35737
2000 TU ₄₁	2005 11 27.2	04 12.37 +16 18.8 20.0	-1.00 - 0.4	1.8/26.7	47973	2004 PH ₃	2005 11 27.5	04 13.55 +07 07.3 18.6	-0.89 + 0.4	4.9/25.9	90206
1999 VU ₁₃₆	2005 11 27.2	04 12.37 +20 39.8 19.0	-0.85 - 3.5	0.2/27.2	70235	2002 GD ₄₁	2005 11 27.5	04 13.56 +39 28.0 20.7	-1.09 + 0.5	5.2/29.7	69334
2000 QD ₂₂₉	2005 11 27.2	04 12.38 +26 24.2 20.2	-1.05 - 2.0	1.6/28.0	90034	2001 SU ₁₈₅	2005 11 27.5	04 13.67 +28 33.4 19.9	-1.26 - 1.1	3.0/28.5	90086
2002 CO ₈₆	2005 11 27.2	04 12.50 +13 48.2 19.5	-0.93 - 1.5	2.8/26.3	90147	2001 SB ₂₀₇	2005 11 27.5	04 13.73 +12 15.1 20.0	-1.06 - 3.5	3.7/26.2	50557
2004 NC ₁₂	2005 11 27.2	04 12.53 +29 20.6 19.9	-1.03 - 2.7	2.8/28.5	90205	2000 OV ₃₁	2005 11 27.5	04 13.79 +37 00.1 18.5	-1.15 - 6.3	5.7/30.6	90030
1999 TD ₇₉	2005 11 27.2	04 12.56 +17 06.0 19.6	-0.86 - 2.3	1.2/26.7	90015	2002 AS ₁₉₃	2005 11 27.5	04 13.84 +23 32.0 19.0	-0.96 - 5.6	0.9/28.0	89215
2000 EY ₄₄	2005 11 27.2	04 12.56 +31 50.0 19.5	-1.27 - 1.7	4.8/28.7	50464	2004 LH ₁₅	2005 11 27.5	04 13.87 +15 52.9 20.4	-1.01 + 0.3	1.7/27.0	69733
2003 FT ₇₄	2005 11 27.2	04 12.59 +19 51.2 19.6	-1.06 + 1.4	0.4/27.2	89456	2001 QN ₁₇₈	2005 11 27.5	04 13.89 +19 01.7 19.3	-1.19 - 0.1	0.8/27.4	66196
1999 JH ₉₈	2005 11 27.3	04 12.51 +10 17.2 19.6	-0.95 - 0.1	3.5/26.0	90012	2001 TF ₁₈₁	2005 11 27.6	04 13.78 +28 17.5 19.9	-1.15 - 1.7	3.0/28.5	90100
2002 FK ₁	2005 11 27.3	04 12.52 +28 47.6 19.9	-1.29 + 4.5	3.2/27.8	90155	2004 PV ₃₃	2005 11 27.6	04 13.81 +34 47.1 20.1	-0.98 - 2.8	3.9/29.8	74314
2001 YN ₁₀₆	2005 11 27.3	04 12.56 +07 29.9 20.0	-0.93 - 0.6	4.5/25.6	48181	2001 WK ₃₁	2005 11 27.6	04 13.83 +16 57.5 18.4	-1.07 + 0.5	1.7/27.2	90119
2001 QV ₁₅₈	2005 11 27.3	04 12.57 +29 23.1 20.0	-1.23 - 3.2	3.2/28.5	90068	2004 LW ₁	2005 11 27.6	04 13.86 +06 53.0 19.1	-0.96 - 5.4	5.3/25.2	89575
1996 SK ₇	2005 11 27.3	04 12.59 +40 12.9 18.4	-1.34 + 0.7	6.7/29.7	90001	1994 PS ₂₂	2005 11 27.6	04 13.86 +28 57.4 20.2	-1.25 - 2.8	3.2/28.7	18137
1991 VM ₉	2005 11 27.3	04 12.60 +18 33.6 19.3	-0.97 - 1.5	1.0/27.0	89998	1999 TR ₁₄₈	2005 11 27.6	04 13.86 +18 04.6 19.5	-0.86 - 2.5	0.9/27.2	90015
1999 RS ₇₁	2005 11 27.3	04 12.62 +46 32.6 18.9	-1.22 - 0.4	9.6/01.3	47789	2004 RU ₅₄	2005 11 27.6	04 13.88 +16 26.1 20.2	-0.84 - 3.3	1.3/26.9	90209
2002 FR ₂₄	2005 11 27.3	04 12.67 +34 00.8 19.8	-1.01 - 0.5	3.9/29.0	70345	2002 EZ ₁₂₉	2005 11 27.6	04 13.92 +14 05.7 18.3	-0.93 - 7.1	2.8/26.3	89263
2000 JE ₄₁	2005 11 27.3	04 12.67 +20 12.5 19.6	-1.09 - 0.6	0.3/27.2	90028	2002 AC ₁₂₄	2005 11 27.6	04 13.94 +03 41.8 18.3	-0.91 + 0.5	7.7/25.5	90142
1998 FC ₄₉	2005 11 27.3	04 12.69 +32 48.5 19.4	-1.07 - 1.6	3.7/28.9	73935	2000 QO ₂₈	2005 11 27.6	04 13.97 +40 46.0 19.8	-1.24 - 1.8	7.1/30.7	74796
2003 EE ₂₄	2005 11 27.3	04 12.70 +27 18.0 19.6	-1.14 - 1.3	2.5/28.1	90177	2003 BV ₄₃	2005 11 27.6	04 13.97 +18 38.2 19.2	-1.13 - 1.7	1.1/27.3	90171
2003 BL ₂₉	2005 11 27.3	04 12.70 +05 01.9 18.8	-1.07 - 2.2	7.6/25.0	90170	2001 UM ₄₆	2005 11 27.6	04 13.98 +12 45.0 18.8	-0.99 - 4.6	3.6/26.3	89000
2003 FD ₆₃	2005 11 27.3	04 12.72 +19 48.2 19.0	-1.12 - 0.9	0.6/27.2	90181	2003 EK ₂₅	2005 11 27.6	04 14.02 +20 34.2 19.4	-1.14 - 0.7	0.3/27.6	89440
2002 EP ₁₅₇	2005 11 27.3	04 12.76 +33 23.6 20.0	-1.00 - 2.6	3.9/29.2	69317	2001 SU ₂₉₉	2005 11 27.6	04 14.05 +30 29.8 21.4	-1.23 - 2.7	3.4/29.0	74101
2003 ES ₄₁	2005 11 27.3	04 12.77 +24 13.3 20.4	-1.02 - 1.9	1.0/27.8	90178	2001 XH ₈₀	2005 11 27.6	04 14.06 +09 55.3 18.7	-0.96 - 6.8	4.7/25.6	90125
2001 TA ₄	2005 11 27.3	04 12.77 +22 33.5 19.2	-1.08 - 3.6	0.6/27.6	88948	2004 RN ₆	2005 11 27.6	04 14.11 +39 10.2 20.8	-1.07 - 0.8	4.8/30.3	73040
2001 OQ ₈₉	2005 11 27.3	04 12.78 +31 11.5 17.8	-1.22 - 4.0	4.7/29.0	90060	2001 SD ₁₄₈	2005 11 27.6	04 14.14 +26 17.5 19.2	-1.13 - 4.4	2.4/28.5	88918
2000 YR ₄₇	2005 11 27.3	04 12.79 -06 33.3 16.8	-0.86 + 8.0	13.4/27.0	90051	2004 PT ₇₅	2005 11 27.6	04 14.16 +52 45.7 19.4	-1.26 - 3.2	9.2/03.9	70385
2000 OJ	2005 11 27.3	04 12.82 +18 48.6 18.3	-1.07 -11.1	0.8/26.9	90030	2001 XB ₁₇₁	2005 11 27.6	04 14.19 +11 55.7 18.1	-1.08 + 2.6	3.3/26.9	90129
2001 SW ₂₆₅	2005 11 27.3	04 12.89 +29 29.5 19.5	-1.20 - 0.9	3.2/28.4	90089	2001 SE ₁₄₃	2005 11 27.6	04 14.19 +24 52.1 19.4	-1.12 - 4.1	1.6/28.2	88916
2004 TJ ₇₀	2005 11 27.3	04 12.93 +21 29.4 20.4	-0.84 - 2.3	0.1/27.4	90212	2000 SO ₃₁₇	2005 11 27.6	04 14.20 +30 54.5 19.8	-1.07 - 5.5	3.0/29.4	64855
2003 CY ₁	2005 11 27.3	04 12.96 +19 14.3 21.1	-1.08 - 2.7	0.7/27.1	66304	2000 GS ₅₂	2005 11 27.6	04 14.26 +17 48.4 21.9	-1.04 - 3.2	1.1/27.2	84551
2001 XS ₁₅₉	2005 11 27.3	04 13.02 +26 36.0 18.8	-1.07 - 6.4	2.0/28.4	89146	2003 EY	2005 11 27.7	04 14.21 +29 14.7 19.4	-1.25 - 0.4	3.1/28.6	90175
2001 BH ₇	2005 11 27.4	04 12.93 +44 47.6 18.3	-1.11 - 4.1	8.1/01.7	90053	2001 QN ₅₄	2005 11 27.7	04 14.28 +29 41.0 18.6	-1.22 - 2.6	3.8/28.9	88825
1999 TJ ₁₀₀	2005 11 27.4	04 12.94 +13 35.5 19.5	-0.85 - 2.7	2.4/26.3	90015	2004 PH ₇₅	2005 11 27.7	04 14.31 +06 24.2 19.5	-0.84 - 0.7	4.7/25.8	69822
2001 SC ₂₉₃	2005 11 27.4	04 12.94 +28 22.3 18.3	-1.21 + 0.9	3.2/28.2	90090	2000 QW ₁₅₅	2005 11 27.7	04 14.32 +35 20.6 18.1	-1.07 - 6.6	5.8/30.5	90032
2001 XN ₂₄₃	2005 11 27.4	04 12.98 +41 04.3 19.3	-1.18 - 4.1	7.9/30.8	27791	2000 RA	2005 11 27.7	04 14.34 +27 34.2 17.2	-0.98 - 7.0	2.8/29.0	90034

2002 GX ₁₄₀	2005 11 27.7	04 14.34 +18 51.5	21.0	-0.82	-	2.1	0.7/27.4	90157	1998 DS ₁₆	2005 11 27.9	04 15.48 +25 41.3	19.7	-1.04	-	4.8	1.9/28.7	88660
2001 UH ₆₀	2005 11 27.7	04 14.34 +30 18.3	19.2	-1.18	-	4.3	3.5/29.2	40838	2001 YJ ₁₂₆	2005 11 27.9	04 15.51 +25 56.0	18.5	-1.12	+	0.7	1.6/28.5	90137
2003 BS ₅₁	2005 11 27.7	04 14.35 +22 54.9	20.5	-1.17	-	2.6	0.7/28.0	90171	2001 UF ₅₈	2005 11 27.9	04 15.52 +16 54.9	18.2	-1.04	-	5.5	1.8/27.3	90105
2003 EQ ₁₁	2005 11 27.7	04 14.37 +08 03.4	22.5	-0.85	-	2.8	3.3/25.7	47327	2003 BS ₂	2005 11 27.9	04 15.55 +11 59.1	20.1	-1.06	-	2.5	3.7/26.7	75831
2002 EA ₃₆	2005 11 27.7	04 14.43 +04 52.5	21.0	-0.83	-	2.2	5.1/25.3	33969	2002 CK ₁₇₀	2005 11 28.0	04 15.50 +19 00.7	18.7	-0.99	-	0.0	0.9/27.7	90149
2004 RZ ₉₅	2005 11 27.7	04 14.44 +06 12.6	20.7	-0.89	-	3.6	4.6/25.4	73087	2001 SQ ₁₃₅	2005 11 28.0	04 15.52 +24 42.0	20.4	-1.17	-	2.6	1.3/28.5	90084
2000 SU ₁₇₃	2005 11 27.7	04 14.48 +33 13.8	19.0	-1.08	-	5.3	4.2/29.8	70267	2000 SD ₂₄₁	2005 11 28.0	04 15.53 +25 32.1	19.3	-1.03	-	6.5	1.4/28.8	90040
2001 XP ₆₀	2005 11 27.7	04 14.50 +10 05.1	18.1	-1.08	+	3.6	4.6/26.9	90124	2000 SL ₃₀₃	2005 11 28.0	04 15.58 +13 47.4	19.2	-0.91	-	5.1	2.4/26.8	90041
1998 QH ₈₃	2005 11 27.7	04 14.56 +19 08.6	18.5	-1.12	-	7.3	1.0/27.4	88664	2001 XB ₆	2005 11 28.0	04 15.59 +19 36.3	18.5	-1.01	-	3.6	0.7/27.8	90121
1996 AP ₈	2005 11 27.7	04 14.58 +29 05.5	20.0	-0.93	-	4.1	2.5/29.1	74551	2004 NZ ₇	2005 11 28.0	04 15.62 +35 35.7	21.0	-1.12	-	4.5	4.4/30.5	70368
2004 PR ₉₄	2005 11 27.7	04 14.59 +14 27.4	19.8	-0.83	-	1.1	1.9/26.9	69849	1999 UH ₃₂	2005 11 28.0	04 15.71 +30 27.9	20.4	-0.98	+	0.5	2.7/29.1	88693
2001 TK ₁₉₆	2005 11 27.7	04 14.61 +11 51.6	19.3	-1.15	+	1.2	3.5/26.9	66226	2001 OM ₆₅	2005 11 28.0	04 15.75 +22 12.1	19.8	-1.17	-	4.7	0.3/28.2	90060
1999 TJ ₂₉₅	2005 11 27.7	04 14.62 +48 37.2	19.7	-1.23	-	1.9	7.9/02.4	70232	2002 AG ₁₄₇	2005 11 28.0	04 15.79 +15 19.4	19.8	-0.98	-	0.6	2.2/27.3	48192
2000 GM ₁₃₅	2005 11 27.7	04 14.64 +16 19.0	19.8	-1.12	-	0.2	1.9/27.2	47883	2000 YU ₂₃	2005 11 28.0	04 15.80 +24 57.4	19.5	-0.90	-	3.1	1.2/28.6	90051
2000 FJ ₄₅	2005 11 27.7	04 14.65 +15 28.4	20.6	-1.08	-	1.4	2.0/27.1	64720	2000 ST ₁₂₉	2005 11 28.0	04 15.82 +22 17.8	18.3	-1.00	-	6.5	0.3/28.2	90038
2001 OA ₁₀₇	2005 11 27.7	04 14.66 +30 59.4	18.8	-1.19	-	4.0	4.1/29.3	90061	1994 UP ₇	2005 11 28.0	04 15.85 +17 58.4	19.8	-0.85	-	4.3	1.0/27.5	89999
2003 FN ₅₆	2005 11 27.7	04 14.74 +31 14.9	19.7	-1.11	-	1.8	3.4/29.2	87580	2001 SP ₁₃₇	2005 11 28.0	04 15.88 +21 45.4	20.0	-1.13	-	3.0	0.2/28.1	74100
1999 JH ₉₅	2005 11 27.8	04 14.64 +16 40.1	19.4	-1.03	+	1.2	1.5/27.3	66086	2003 EN ₃₂	2005 11 28.0	04 15.90 +34 49.3	19.9	-1.17	-	2.4	4.9/30.0	85950
2004 NF ₂₆	2005 11 27.8	04 14.66 +14 46.8	20.5	-0.93	-	2.4	2.1/26.9	65911	2004 NW ₂₃	2005 11 28.0	04 15.92 +35 06.7	19.2	-1.13	-	4.9	4.5/30.4	69745
2000 HV ₈₄	2005 11 27.8	04 14.66 +27 55.7	18.9	-1.15	-	4.9	2.5/28.9	90027	1991 VA ₁₁	2005 11 28.0	04 15.95 +16 01.5	19.8	-0.93	-	3.0	2.0/27.3	89998
2001 UN ₁₆₄	2005 11 27.8	04 14.72 +18 18.3	19.8	-1.10	-	0.0	1.1/27.5	90109	2004 PO ₄₂	2005 11 28.1	04 15.95 +05 38.8	20.6	-0.80	-	3.8	5.2/25.6	89588
2001 RG ₂₈	2005 11 27.8	04 14.75 +14 14.8	20.2	-1.09	-	3.4	2.8/26.8	66201	2001 TW ₂	2005 11 28.1	04 15.99 +15 20.2	19.4	-1.04	-	5.4	2.5/27.1	66217
2001 YD ₄₇	2005 11 27.8	04 14.76 +25 49.0	18.4	-1.05	-	1.4	2.1/28.4	89174	1998 XQ ₄₉	2005 11 28.1	04 15.99 +33 04.2	18.1	-1.25	+	1.2	5.6/29.3	90010
2000 SM ₂₄₆	2005 11 27.8	04 14.79 +35 12.7	20.2	-1.19	+	0.1	4.8/29.6	88751	2000 EX ₁₁	2005 11 28.1	04 16.01 +13 11.0	18.9	-1.14	-	0.0	3.1/27.3	90022
2001 OO ₇₃	2005 11 27.8	04 14.82 +11 52.7	19.3	-1.06	-	4.2	3.6/26.4	66189	2002 CD ₁₀₄	2005 11 28.1	04 16.03 +06 20.5	18.6	-0.81	-	2.1	4.6/26.0	90148
2002 CK ₇₉	2005 11 27.8	04 14.85 +33 39.7	19.0	-1.04	-	2.4	4.3/29.7	70334	2000 KQ ₈	2005 11 28.1	04 16.03 +20 17.8	20.0	-1.08	-	2.8	0.4/28.0	90028
1999 SZ ₁₄	2005 11 27.8	04 14.86 +33 37.8	18.6	-0.98	-	3.3	4.2/29.8	90014	2001 TN ₁₇₅	2005 11 28.1	04 16.04 +16 13.4	18.5	-1.02	-	5.8	2.3/27.3	88983
2001 UJ ₃₉	2005 11 27.8	04 14.86 +26 29.6	19.0	-1.18	-	0.1	2.1/28.4	43115	2004 PH ₁₅	2005 11 28.1	04 16.04 +05 46.1	19.3	-0.84	-	0.3	4.7/26.2	90207
2004 HD ₁₈	2005 11 27.8	04 14.93 +17 58.3	19.2	-1.17	-	3.6	1.3/27.4	90199	2004 NC ₂₂	2005 11 28.1	04 16.08 +59 13.7	19.6	-1.47	-	4.4	10.6/06.9	70369
2002 EM ₁₂	2005 11 27.8	04 14.96 +08 30.2	19.6	-0.77	-	3.2	3.5/25.8	90153	2001 SZ ₉₃	2005 11 28.1	04 16.12 +28 02.6	19.9	-1.19	-	3.0	2.7/29.1	23731
1999 TH ₂₆₆	2005 11 27.8	04 14.98 +08 12.3	18.3	-0.80	-	8.5	4.9/25.1	88692	2000 XQ ₁₄	2005 11 28.1	04 16.19 +14 26.4	19.3	-0.92	+	0.8	2.4/27.4	33328
2000 GB ₁₁₁	2005 11 27.8	04 14.99 +31 28.8	19.9	-1.21	-	2.5	3.8/29.3	47882	2002 CX ₁₂₂	2005 11 28.1	04 16.26 +17 12.5	19.3	-0.97	-	2.6	1.5/27.6	89235
2001 SJ ₁₅₅	2005 11 27.8	04 15.03 +41 03.2	18.4	-1.33	+	2.9	9.7/29.9	88919	1998 HS ₅₉	2005 11 28.1	04 16.30 +20 34.4	20.7	-0.94	-	2.6	0.2/28.1	62223
2004 RD ₃₄₁	2005 11 27.8	04 15.03 +14 38.4	19.9	-0.83	-	5.1	1.9/26.7	89598	2001 CK	2005 11 28.1	04 16.34 -25 40.8	18.7	-1.18	+	7.4	23.6/27.6	90054
2004 NQ	2005 11 27.8	04 15.07 +22 28.9	20.4	-0.96	-	4.7	0.4/28.1	90205	2001 TL ₁₈₅	2005 11 28.1	04 16.37 +31 38.9	20.0	-1.22	-	1.7	3.8/29.5	74104
2001 VN ₁₂₀	2005 11 27.8	04 15.09 +18 29.3	17.9	-1.11	+	2.7	1.0/27.7	46919	2001 TE ₆₉	2005 11 28.1	04 16.38 +24 19.2	19.5	-1.14	-	2.2	1.2/28.6	90095
1993 TS ₁₀	2005 11 27.8	04 15.10 +30 44.3	18.4	-1.19	-	1.2	3.7/29.1	89998	2001 XL ₁₈₅	2005 11 28.1	04 16.38 +19 44.7	17.7	-0.98	-	4.9	0.8/27.9	90130
2001 QF ₁₅₄	2005 11 27.8	04 15.12 +18 58.7	20.4	-1.15	-	1.2	0.8/27.6	90068	2001 RT ₁₂₇	2005 11 28.1	04 16.44 +21 34.8	18.2	-1.12	-	1.2	0.1/28.2	90078
2001 TG ₅₂	2005 11 27.8	04 15.14 +24 49.9	19.6	-1.20	-	0.1	1.5/28.3	90094	2001 QP ₁₁₉	2005 11 28.1	04 16.45 +32 12.6	19.4	-1.29	-	2.1	4.3/29.6	41711
2004 RR ₃₃	2005 11 27.9	04 15.07 +04 40.7	20.4	-0.81	-	1.1	4.8/25.7	73051	2004 HH ₃₈	2005 11 28.2	04 16.41 +15 50.1	18.8	-1.19	-	0.2	2.3/27.6	90200
2002 CD ₂₃₂	2005 11 27.9	04 15.07 +29 25.5	17.8	-1.03	+	1.7	4.1/28.7	89245	2004 JO ₂₇	2005 11 28.2	04 16.45 +20 12.8	20.2	-1.14	-	0.2	0.4/28.1	90202
2000 JF ₃₉	2005 11 27.9	04 15.08 +22 20.8	20.1	-1.08	-	2.8	0.4/28.1	90028	2003 HU ₂₄	2005 11 28.2	04 16.56 +08 04.5	20.1	-0.86	-	4.6	4.4/26.1	74256
2001 RK ₈₃	2005 11 27.9	04 15.10 +25 31.4	18.7	-1.07	-	4.8	2.0/28.6	90076	2001 CH ₃₅	2005 11 28.2	04 16.59 -19 53.9	18.6	-1.35	+	12.0	21.6/29.2	90054
2003 JO ₄	2005 11 27.9	04 15.20 +22 06.2	19.9	-1.06	-	0.9	0.3/28.0	86036	2002 CL ₈₉	2005 11 28.2	04 16.60 +35 24.7	19.8	-1.09	-	2.1	5.0/30.2	69199
2001 RB ₅	2005 11 27.9	04 15.30 +29 10.6	19.0	-1.17	-	3.8	3.5/29.2	88861	2000 SQ ₃₀₉	2005 11 28.2	04 16.64 +06 40.2	18.2	-0.93	-	3.3	6.1/25.9	90041
2000 AN ₂₀₅	2005 11 27.9	04 15.30 +17 21.2	19.2	-1.16	-	1.7	1.6/27.5	90019	1997 GS ₁₄	2005 11 28.2	04 16.72 +30 15.5	19.6	-1.25	-	2.7	3.5/29.5	62219
2002 AB ₈₃	2005 11 27.9	04 15.35 +12 20.6	19.5	-0.94	-	3.6	3.9/26.6	48188	1996 TL ₃₅	2005 11 28.2	04 16.76 +15 31.3	19.5	-0.98	-	1.4	2.3/27.5	25688
2003 FV ₇₉	2005 11 27.9	04 15.35 +23 39.9	19.1	-1.14	+	0.4	1.1/28.2	90181	2004 RD ₈₆	2005 11 28.2	04 16.77 -00 48.8	20.3	-0.89	-	2.1	7.4/25.1	86546
2001 XF ₁₀₆	2005 11 27.9	04 15.36 +19 44.7	19.2	-1.01	-	3.1	0.7/27.7	90126	2004 GR ₃₃	2005 11 28.2	04 16.83 +39 29.1	19.6	-1.42	-	0.2	6.8/30.7	86461
2001 RE ₇₈	2005 11 27.9	04 15.37 +32 23.8	18.4	-1.21	-	0.8	4.8/29.4	88874	2004 HW ₁₉	2005 11 28.2	04 16.83 +14 45.8	18.3	-1.12	-	4.3	2.9/27.3	90199
2004 NM ₁₄	2005 11 27.9	04 15.42 +01 50.0	19.9	-0.91	-	0.2	6.4/25.7	70369	2004 OZ ₈	2005 11 28.3	04 16.81 +43 00.4	20.7	-1.20	+	0.6	5.9/01.2	70371

2001 UB ₁₉₅	2005 11 28.3	04 16.90 +47 09.7	20.7	-1.69	+	4.2	9.8/29.9	85177
2002 GE ₁₉	2005 11 28.3	04 16.90 +33 37.9	19.6	-1.03	+	0.5	3.8/29.7	90156
2001 AE ₁₀	2005 11 28.3	04 16.98 +16 06.4	18.6	-0.88	-	1.3	1.8/27.7	90053
2001 QL ₁₅₅	2005 11 28.3	04 17.01 +24 34.4	19.5	-1.18	-	4.4	1.3/28.8	66196
2004 PK ₇	2005 11 28.3	04 17.02 +04 30.5	19.5	-0.81	-	2.0	5.4/26.0	69756
2001 QR ₂₈₇	2005 11 28.3	04 17.03 +20 49.2	19.2	-1.10	-	4.1	0.2/28.3	88858
2001 QG ₃	2005 11 28.3	04 17.04 +10 45.9	19.1	-1.08	-	0.5	4.8/27.2	64937
2001 QA ₂₁₇	2005 11 28.3	04 17.05 +24 55.3	18.4	-1.09	-	1.7	1.8/28.8	88846
2001 UF ₃₀	2005 11 28.3	04 17.05 +12 35.0	19.3	-1.06	-	0.7	3.6/27.4	90103
2001 OB ₈₅	2005 11 28.3	04 17.10 +31 57.1	18.6	-1.16	-	8.3	5.0/30.5	25903
2004 RB ₉₀	2005 11 28.3	04 17.10 +32 18.5	19.7	-0.98	-	3.1	3.5/30.1	69975
2004 HL ₆₂	2005 11 28.3	04 17.19 -21 21.0	19.7	-1.25	+	4.9	19.2/24.6	89559
2001 PZ ₇	2005 11 28.3	04 17.26 +24 19.2	18.5	-1.22	+	2.1	1.4/28.6	90061
2003 EJ ₄₃	2005 11 28.3	04 17.31 +15 00.0	20.5	-1.11	-	0.9	2.7/27.6	89444
2002 GV ₁₀₈	2005 11 28.4	04 17.21 -03 20.2	19.4	-0.79	-	1.6	7.8/24.7	90157
2001 SC ₅₁	2005 11 28.4	04 17.21 +21 03.1	19.8	-1.15	-	1.6	0.1/28.4	90081
2001 VA ₂	2005 11 28.4	04 17.24 +11 35.4	17.0	-1.09	+	7.4	4.8/28.1	90111
2001 AQ ₅₀	2005 11 28.4	04 17.26 +07 31.2	20.5	-0.83	+	0.3	3.9/26.8	48005
2001 QV ₇₀	2005 11 28.4	04 17.27 +31 10.6	19.0	-1.24	-	4.2	3.9/30.0	66193
2003 KH	2005 11 28.4	04 17.27 +12 16.9	19.9	-0.95	-	0.3	2.8/27.3	74257
2004 FQ ₈₁	2005 11 28.4	04 17.28 +11 19.4	19.6	-1.12	-	0.5	3.6/27.3	66351
2004 GB ₂₃	2005 11 28.4	04 17.29 +19 35.2	19.4	-1.22	-	2.0	0.7/28.2	90197
2003 ES ₁₈	2005 11 28.4	04 17.32 +21 40.3	20.6	-1.09	-	2.8	0.1/28.5	56745
2001 XE ₁₃₆	2005 11 28.4	04 17.33 +17 56.4	19.4	-1.00	-	1.6	1.5/28.0	89142
2002 AC ₁₈₄	2005 11 28.4	04 17.35 +22 24.5	18.1	-1.01	-	8.6	0.4/28.6	89213
2003 FV ₈₁	2005 11 28.4	04 17.37 +20 07.0	19.1	-1.11	-	0.7	0.6/28.3	90181
2001 RK ₁₂₈	2005 11 28.4	04 17.38 +11 43.0	18.4	-1.01	-	1.6	4.6/27.2	90078
2002 AU ₈₅	2005 11 28.4	04 17.43 +19 23.7	18.7	-0.96	-	4.4	0.7/28.1	90141
2000 JP ₇₄	2005 11 28.4	04 17.48 +21 32.9	19.6	-1.10	-	3.5	0.1/28.5	66126
1999 KK ₇	2005 11 28.4	04 17.53 +15 31.7	20.0	-1.01	+	0.9	1.9/27.9	46367
2000 GU ₆₁	2005 11 28.4	04 17.54 +23 08.6	19.8	-1.13	-	1.9	0.7/28.7	90025
2000 SH ₂₄₈	2005 11 28.4	04 17.61 +23 44.5	20.2	-1.01	-	2.9	0.8/28.8	84608
2001 SD ₁₇	2005 11 28.4	04 17.63 +16 52.5	19.7	-1.10	-	2.7	1.9/27.9	64993
2001 SW ₂₇₁	2005 11 28.4	04 17.65 +24 21.9	18.9	-1.13	-	2.2	1.3/28.9	88939
2004 KV ₉	2005 11 28.4	04 17.74 +23 22.5	20.2	-1.13	-	5.9	0.7/28.8	89574
2004 LJ ₅	2005 11 28.5	04 17.65 +33 00.4	19.7	-1.08	-	6.2	3.5/30.6	70366
2004 RO ₃₀₃	2005 11 28.5	04 17.68 +18 18.6	20.9	-0.94	-	3.9	0.9/28.0	90211
2001 RO	2005 11 28.5	04 17.72 +56 59.4	15.5	-1.40	-	16.3	17.4/10.8	90073
2001 VJ ₈₀	2005 11 28.5	04 17.72 +29 59.3	18.7	-1.17	-	2.0	3.2/29.7	90115
2000 TE ₃₇	2005 11 28.5	04 17.72 +33 04.1	18.7	-1.19	+	0.3	4.2/29.9	90043
2001 QG ₂₆	2005 11 28.5	04 17.73 +15 44.7	18.5	-1.02	-	2.1	2.8/27.8	90064
1994 RS ₅	2005 11 28.5	04 17.75 +21 18.8	19.7	-1.15	-	3.5	0.0/28.5	62212
2002 EN ₆₃	2005 11 28.5	04 17.75 +07 44.8	19.7	-0.79	-	2.7	3.9/26.5	90153
2001 RL ₉₃	2005 11 28.5	04 17.80 +27 06.2	20.9	-1.22	-	1.7	2.1/29.3	90077
2000 QQ ₁₀₆	2005 11 28.5	04 17.80 +15 42.7	20.3	-0.99	-	1.8	1.8/27.8	70251
2001 TU ₂₀	2005 11 28.5	04 17.86 +41 21.9	18.9	-1.38	+	1.9	8.1/30.5	66218
2002 YW ₁₁	2005 11 28.5	04 17.91 +24 12.4	19.2	-1.20	-	5.1	1.2/29.0	90166
2001 TO ₂₀₈	2005 11 28.5	04 17.96 +24 42.4	18.9	-1.05	-	1.9	1.6/29.0	90101
2001 TF ₉₇	2005 11 28.5	04 18.05 +20 55.7	18.0	-0.98	-	5.3	0.2/28.5	88967
1999 JR ₉₉	2005 11 28.5	04 18.13 -00 54.2	20.1	-0.87	-	2.8	6.5/25.3	73947
2002 AE ₁₇₆	2005 11 28.6	04 18.10 +39 48.6	20.6	-1.17	-	3.4	6.1/01.4	30626

2002 CE ₂₁₁	2005 11 28.6	04 18.11 +07 01.4	19.3	-0.84	-	1.5	4.3/26.7	69242
2002 GJ ₁₁₇	2005 11 28.6	04 18.11 -02 53.8	18.8	-0.80	-	3.0	8.1/24.6	69349
2003 CS ₇	2005 11 28.6	04 18.11 +13 42.8	20.0	-1.06	-	1.5	2.9/27.6	50744
2004 NE ₃₁	2005 11 28.6	04 18.14 +29 15.1	19.9	-0.93	-	5.2	2.3/30.0	70371
2001 SL ₉₈	2005 11 28.6	04 18.16 +16 36.6	19.1	-1.08	-	5.1	2.0/27.9	90083
2002 BE ₃	2005 11 28.6	04 18.25 +40 20.5	17.9	-1.21	+	2.8	9.2/30.3	90144
2003 FU ₈₃	2005 11 28.6	04 18.26 +30 47.3	19.4	-1.22	+	2.5	3.3/29.4	90182
2001 QD ₁	2005 11 28.6	04 18.35 +18 53.2	18.7	-1.09	-	3.7	1.1/28.3	90063
1998 TW ₆	2005 11 28.6	04 18.39 +27 28.0	21.9	-1.26	-	2.0	2.1/29.4	62232
2001 TL ₁₀₀	2005 11 28.6	04 18.42 +30 50.0	19.0	-1.17	-	2.9	3.5/30.0	90097
2001 YJ ₁₀₅	2005 11 28.6	04 18.46 +19 39.3	19.8	-0.99	-	2.5	0.6/28.4	90136
2000 JA ₇₃	2005 11 28.6	04 18.48 +09 06.9	19.3	-1.02	-	2.1	4.5/27.1	90028
2001 XU ₂₁₅	2005 11 28.6	04 18.49 +20 13.9	19.1	-1.05	-	1.3	0.4/28.5	90131
2002 GY ₈₆	2005 11 28.6	04 18.51 -04 42.4	18.9	-0.83	0.0		8.8/25.3	89273
2001 QB ₉	2005 11 28.6	04 18.52 +24 51.3	18.4	-1.16	-	2.1	1.6/29.1	90063
2000 QG ₁₃₇	2005 11 28.6	04 18.54 +30 31.0	18.8	-1.06	-	8.4	3.6/30.5	30371
2003 EH ₂₀	2005 11 28.6	04 18.54 +22 19.0	20.4	-1.10	-	2.7	0.3/28.8	77691
2002 GX ₁₅₄	2005 11 28.7	04 18.51 +04 28.1	19.0	-0.84	-	1.9	5.6/26.3	69359
2001 XY ₁₇	2005 11 28.7	04 18.53 +37 02.2	19.3	-1.13	-	7.5	6.4/01.8	66245
2001 OL ₅	2005 11 28.7	04 18.54 +22 01.9	19.3	-1.15	-	5.4	0.2/28.8	90058
2003 FW ₃₀	2005 11 28.7	04 18.54 +27 14.7	21.8	-1.02	-	1.2	1.6/29.4	48346
2004 RF ₇	2005 11 28.7	04 18.55 +25 43.5	18.6	-0.96	+	0.5	1.3/29.2	90209
2001 KB ₆	2005 11 28.7	04 18.61 +24 44.9	18.8	-1.27	-	2.4	1.4/29.1	90056
2003 FS ₁₈	2005 11 28.7	04 18.61 +14 54.5	20.9	-0.95	-	2.9	2.1/27.8	70357
2002 CE ₂₁₇	2005 11 28.7	04 18.62 +29 36.5	20.7	-0.94	-	1.4	2.3/29.8	90150
2001 NF ₁₆	2005 11 28.7	04 18.64 +17 00.3	20.2	-1.17	-	2.3	1.8/28.2	90058
2000 RP ₄₁	2005 11 28.7	04 18.67 +28 29.8	18.2	-1.05	-	4.5	2.5/29.9	90034
2001 UA ₅₉	2005 11 28.7	04 18.68 +24 28.4	20.4	-1.15	-	2.4	1.2/29.1	90105
2001 WJ ₁₀₀	2005 11 28.7	04 18.70 +18 39.4	19.5	-1.06	-	0.4	1.0/28.4	90121
2001 YD ₇₄	2005 11 28.7	04 18.71 +22 18.3	18.9	-1.03	-	1.1	0.4/28.9	90135
1997 TY ₁	2005 11 28.7	04 18.73 +21 18.6	17.7	-0.99	-	4.3	0.0/28.7	90003
2001 UF ₃	2005 11 28.7	04 18.74 +15 05.9	18.9	-1.06	-	1.7	2.7/28.0	90102
2001 QJ ₂₂	2005 11 28.7	04 18.74 +31 47.8	17.9	-1.20	-	2.6	4.6/30.2	90064
2001 SX ₃₇	2005 11 28.7	04 18.75 +21 35.1	18.7	-1.12	-	0.5	0.1/28.8	88900
2004 FN ₃	2005 11 28.7	04 18.77 -01 11.4	19.3	-1.17	-	12.6	10.2/23.7	66346
2004 RU ₅₆	2005 11 28.7	04 18.77 +14 37.3	19.9	-0.83	-	1.2	1.9/27.9	90209
2004 PC ₁₄	2005 11 28.7	04 18.84 +21 20.3	19.8	-0.88	-	1.6	0.0/28.8	90207
2000 RD ₃₂	2005 11 28.7	04 18.85 +19 04.0	18.2	-0.97	-	4.8	0.8/28.4	90034
2004 RQ ₈	2005 11 28.7	04 18.94 +23 14.5	20.4	-0.88	-	4.2	0.6/29.1	74325
2002 YP ₁₀	2005 11 28.7	04 18.96 +23 04.9	19.1	-1.20	-	2.2	0.8/29.0	90166
1999 VQ ₈₄	2005 11 28.8	04 18.93 +21 49.8	21.1	-0.85	-	1.9	0.1/28.9	70234
2001 XP ₁₄₀	2005 11 28.8	04 18.94 +10 47.5	18.1	-1.14	+	5.4	4.6/28.3	90128
2002 CO ₂₀₉	2005 11 28.8	04 18.94 +04 54.8	19.5	-0.85	-	1.0	5.3/26.7	70338
2000 SH ₆₉	2005 11 28.8	04 18.94 +00 18.9	17.7	-0.84	-	4.5	8.6/25.0	90037
2000 RW ₈₇	2005 11 28.8	04 18.95 +29 36.0	20.1	-1.06	-	3.4	2.7/30.0	64803
2001 RD ₇₃	2005 11 28.8	04 18.97 +32 54.2	18.9	-1.19	-	2.6	4.9/30.4	43001
2001 SN ₂₃₃	2005 11 28.8	04 19.05 +18 21.6	18.9	-1.10	-	1.8	1.1/28.4	90087
2004 FC ₃₀	2005 11 28.8	04 19.07 -24 07.7	19.8	-1.17	+	0.1	20.1/22.0	62542
2000 YR ₄₈	2005 11 28.8	04 19.11 +24 38.0	18.1	-0.90	-	3.9	1.3/29.3	90051
2004 PG ₄₄	2005 11 28.8	04 19.14 +23 59.4	20.9	-1.08	-	3.5	0.9/29.2	90207
2000 HL ₉₄	2005 11 28.8	04 19.14 +20 53.4	19.7	-1.12	-	1.5	0.2/28.8	90027

2000 EN ₁₆₄	2005 11 28.8	04 19.20 +27 25.2 19.9	-1.20 - 2.9	2.4/29.7	90023	1997 SZ ₃	2005 11 29.1	04 20.30 +17 54.4 17.8	-0.86 - 6.6	1.9/28.5	90003
2004 RW ₇	2005 11 28.8	04 19.20 +24 05.7 20.6	-1.00 - 3.1	0.9/29.2	90209	2001 SR ₇₃	2005 11 29.1	04 20.38 +33 04.0 18.3	-1.22 - 1.4	5.1/30.6	90082
2000 US ₉₆	2005 11 28.8	04 19.26 +34 38.7 19.0	-1.15 + 1.2	4.7/30.3	90044	2001 RX ₆₇	2005 11 29.1	04 20.40 +18 33.5 18.1	-1.03 - 5.5	1.3/28.7	90075
2003 FP ₈₆	2005 11 28.8	04 19.29 +37 08.5 19.5	-1.20 - 0.9	6.0/30.8	47458	2002 CA ₂₀₈	2005 11 29.1	04 20.41 +19 06.1 20.8	-0.85 - 1.8	0.6/28.8	29862
2003 BR ₉₀	2005 11 28.8	04 19.37 +24 48.1 19.7	-1.24 + 0.6	1.4/29.2	90173	2001 TL ₅₀	2005 11 29.1	04 20.48 +30 58.1 18.6	-1.34 + 0.5	3.8/30.2	90094
2000 SF ₁₀₃	2005 11 28.8	04 19.41 +22 05.1 19.1	-1.02 - 2.5	0.2/29.0	90038	1998 MM ₃₃	2005 11 29.1	04 20.56 +14 52.2 19.9	-1.20 - 0.4	2.7/28.5	90005
2002 GU ₈₈	2005 11 28.8	04 19.41 +01 53.7 20.2	-0.77 - 1.7	5.3/26.0	50058	2001 RS	2005 11 29.1	04 20.58 +37 06.5 19.2	-1.34 -10.6	5.6/02.5	64970
2001 QA ₂₀₆	2005 11 28.8	04 19.42 +28 35.4 19.1	-1.16 - 2.8	3.3/29.9	90070	2003 GL ₅₃	2005 11 29.1	04 20.59 +04 44.8 18.8	-1.09 + 1.7	6.7/27.6	90184
2000 RA ₂₁	2005 11 28.8	04 19.43 +12 35.3 20.6	-0.94 - 3.3	2.7/27.6	87394	2001 QF ₂₀₅	2005 11 29.1	04 20.61 +14 40.5 19.4	-1.11 - 4.4	2.6/28.2	84795
1999 CT ₁₃₆	2005 11 28.8	04 19.43 +16 48.3 20.7	-1.08 - 2.1	1.9/28.3	46353	2000 PS ₁₈	2005 11 29.1	04 20.62 +28 58.6 19.4	-1.08 - 3.2	2.7/30.3	90030
2003 EJ ₁₇	2005 11 28.8	04 19.43 +25 01.2 19.6	-1.13 - 2.4	1.4/29.4	90176	2003 AL ₄₁	2005 11 29.1	04 20.66 +29 52.4 18.8	-1.16 - 6.8	3.8/30.7	90167
2001 RB ₁₂₉	2005 11 28.8	04 19.44 +17 17.2 20.0	-1.11 - 1.8	1.7/28.4	27229	2001 YF ₂₇	2005 11 29.1	04 20.67 +23 27.7 19.3	-1.04 - 3.3	0.7/29.5	90134
2003 FN ₂₀	2005 11 28.8	04 19.45 +35 19.4 19.5	-1.23 + 0.7	4.7/30.4	70357	2000 TX ₁₁	2005 11 29.1	04 20.71 +12 06.9 19.4	-0.92 - 3.1	3.4/27.9	90042
2003 AL ₈₈	2005 11 28.9	04 19.36 +24 23.4 18.5	-1.16 - 4.1	1.2/29.3	90169	2001 SM ₃₄	2005 11 29.1	04 20.74 +25 34.7 20.4	-1.18 - 1.6	1.7/29.7	25961
2001 WV ₃₆	2005 11 28.9	04 19.40 +18 31.6 18.2	-1.11 + 1.5	1.2/28.6	89093	2000 GK ₄₁	2005 11 29.1	04 20.74 +25 43.1 20.4	-1.14 - 2.3	1.5/29.7	90025
2001 QL ₂₇₆	2005 11 28.9	04 19.41 +17 07.0 17.7	-1.14 + 1.8	2.0/28.5	90072	2001 TU ₁₉₅	2005 11 29.2	04 20.68 +05 10.8 18.7	-1.02 + 0.6	6.8/27.6	90101
2001 RF ₂₅	2005 11 28.9	04 19.41 +20 32.6 19.5	-1.12 - 2.9	0.4/28.8	90074	2001 VS ₃₆	2005 11 29.2	04 20.76 +21 51.7 18.4	-1.00 - 3.9	0.2/29.3	89053
2001 SP ₁₇₅	2005 11 28.9	04 19.42 +21 15.9 19.5	-1.14 - 1.7	0.1/28.9	90086	2000 SC ₁₀	2005 11 29.2	04 20.77 +30 27.8 18.9	-1.11 + 1.5	3.8/30.1	90035
2001 SW ₁₆₃	2005 11 28.9	04 19.47 +14 24.7 19.2	-1.04 - 4.7	2.7/27.8	66212	2004 RJ ₁₄₆	2005 11 29.2	04 20.82 +32 50.8 20.4	-1.07 - 1.6	3.6/30.7	74341
2001 XZ ₇₉	2005 11 28.9	04 19.50 +13 51.9 18.3	-0.97 - 8.5	3.2/27.5	89125	2004 QH ₁₆	2005 11 29.2	04 20.83 +24 57.1 19.9	-1.09 - 1.5	1.2/29.7	65983
1998 CV	2005 11 28.9	04 19.53 +10 22.2 18.8	-1.01 - 2.5	4.4/27.4	90004	2000 UZ ₂₇	2005 11 29.2	04 20.83 +16 04.4 17.9	-0.93 - 6.6	2.0/28.3	88759
2001 TF ₈₉	2005 11 28.9	04 19.63 +33 01.5 18.4	-1.20 - 1.3	5.2/30.4	90096	2004 HQ ₃₆	2005 11 29.2	04 20.85 +17 13.4 20.1	-1.13 - 4.7	1.7/28.6	90200
2000 SX ₇₆	2005 11 28.9	04 19.63 +18 43.3 19.4	-0.97 - 3.4	1.0/28.6	90037	2001 YZ ₇₂	2005 11 29.2	04 20.88 +19 06.0 18.9	-1.02 - 0.1	0.9/29.0	90135
2000 JO ₅₇	2005 11 28.9	04 19.68 +14 25.0 18.2	-1.02 - 4.2	2.6/27.9	90028	2003 ED ₂₉	2005 11 29.2	04 20.88 +14 37.9 19.5	-0.99 - 1.2	2.3/28.4	65462
2003 GG ₄₄	2005 11 28.9	04 19.69 +05 17.3 21.3	-0.81 - 0.2	4.0/27.1	87582	2002 EU ₁₅₇	2005 11 29.2	04 20.89 -01 00.9 20.0	-0.81 - 2.7	7.2/25.9	72577
2002 GN ₈₄	2005 11 28.9	04 19.72 +26 52.8 19.6	-0.97 + 1.6	1.6/29.5	90157	1999 LV ₃₅	2005 11 29.2	04 20.90 +02 44.7 21.7	-0.89 - 1.5	5.4/26.8	50411
2001 SG ₂₁₅	2005 11 28.9	04 19.78 +16 35.5 18.7	-1.10 - 1.5	2.0/28.4	90087	2001 OS ₆₈	2005 11 29.2	04 20.93 +25 40.4 18.9	-1.17 - 5.1	1.6/29.9	90060
2002 KY ₁₀	2005 11 28.9	04 19.83 +29 46.8 20.3	-0.94 - 2.5	2.3/30.2	90158	1999 RL ₉₄	2005 11 29.2	04 21.00 +32 59.1 18.8	-1.02 - 0.5	3.5/30.7	73951
2000 QY ₂₀₈	2005 11 29.0	04 19.79 +16 05.1 18.4	-0.95 - 2.8	2.2/28.3	88732	2001 AK ₄₆	2005 11 29.2	04 21.00 +34 06.1 19.2	-1.27 + 5.6	4.2/29.8	31935
2000 QM ₁₈₅	2005 11 29.0	04 19.83 +15 58.8 18.9	-1.02 + 0.2	2.2/28.4	87393	2001 TR ₃₉	2005 11 29.2	04 21.00 +36 09.4 18.6	-1.25 + 0.8	6.1/30.8	90093
2000 PP ₁₉	2005 11 29.0	04 19.85 +34 25.5 17.6	-1.08 - 0.4	6.1/30.7	90030	1998 QC ₆₃	2005 11 29.2	04 21.03 +25 35.5 19.7	-1.22 - 4.3	1.6/29.9	90006
2000 AA ₂₀	2005 11 29.0	04 19.85 +22 41.0 18.3	-1.23 - 3.1	0.5/29.2	90019	2003 HJ ₄₁	2005 11 29.2	04 21.04 +39 16.2 20.4	-1.20 - 3.0	6.0/01.9	75864
2004 SY ₅	2005 11 29.0	04 19.89 +23 58.1 18.7	-0.76 - 2.0	0.7/29.4	90211	2004 PZ ₆₃	2005 11 29.2	04 21.05 +19 46.3 21.0	-0.84 - 3.0	0.5/29.0	89589
2000 TV ₄₅	2005 11 29.0	04 19.89 +03 34.3 19.9	-0.88 - 0.2	8.3/27.2	27110	1999 TA ₃₀	2005 11 29.2	04 21.07 +35 34.0 19.9	-1.04 - 0.9	4.5/01.1	84501
2002 JX ₁₇	2005 11 29.0	04 19.91 +20 25.9 18.6	-0.86 - 3.1	0.3/28.9	31631	2001 NE ₂₂	2005 11 29.2	04 21.09 +17 04.0 19.1	-1.13 - 1.0	1.9/28.8	90058
2003 HP ₃₈	2005 11 29.0	04 19.96 +26 57.1 20.1	-1.00 - 5.6	1.7/30.0	72759	2001 WJ ₅₆	2005 11 29.2	04 21.10 +21 34.2 19.6	-1.06 - 5.2	0.0/29.3	26061
1997 JC ₅	2005 11 29.0	04 19.96 -01 48.2 19.0	-0.79 - 3.8	7.9/25.1	90002	2001 XO ₂₁	2005 11 29.2	04 21.12 +38 44.0 18.8	-1.17 - 4.7	6.4/02.0	30563
2004 ND ₂₁	2005 11 29.0	04 19.97 +13 27.7 19.7	-0.93 - 2.6	2.7/27.9	90205	2002 AE ₁₁₁	2005 11 29.2	04 21.12 +28 11.0 19.2	-1.03 - 2.1	2.4/30.2	69118
2001 SA ₁₂₂	2005 11 29.0	04 20.00 +22 35.8 19.6	-1.12 - 4.7	0.5/29.2	90083	2000 GM ₃₂	2005 11 29.2	04 21.15 +29 03.6 20.5	-1.19 - 1.3	2.7/30.2	23524
2001 TO ₁₆₂	2005 11 29.0	04 20.06 +26 35.3 19.3	-1.16 - 2.6	2.0/29.7	90099	2004 PO ₉	2005 11 29.3	04 21.10 +03 37.2 20.5	-0.91 - 1.4	5.8/27.1	77784
2001 SD ₈₄	2005 11 29.0	04 20.11 +12 44.5 19.8	-1.05 - 4.7	3.8/27.7	62360	2001 XO ₂₂₄	2005 11 29.3	04 21.11 +23 09.2 18.8	-1.09 - 0.3	0.7/29.5	90131
2001 UP ₉₀	2005 11 29.0	04 20.15 +18 37.6 20.7	-1.07 - 2.3	1.0/28.7	90106	2001 ST ₂₂₄	2005 11 29.3	04 21.19 +23 17.9 20.3	-1.17 - 1.4	0.7/29.5	90087
2001 WV ₉	2005 11 29.0	04 20.17 +11 45.0 18.6	-1.12 + 4.3	4.2/28.5	89085	2000 LA ₃	2005 11 29.3	04 21.20 -02 15.0 19.7	-0.98 + 0.2	7.9/27.2	66128
2000 NL ₃	2005 11 29.0	04 20.18 +32 49.3 18.0	-1.12 - 6.5	4.3/01.2	90029	2001 SW ₂₈₀	2005 11 29.3	04 21.22 +29 28.5 18.5	-1.21 - 0.9	3.3/30.3	88941
2000 QO ₁₂₅	2005 11 29.0	04 20.20 +43 52.2 20.0	-1.26 - 2.9	7.2/02.6	70251	2001 XC ₅₈	2005 11 29.3	04 21.23 +18 31.6 17.8	-0.97 + 2.1	1.5/29.1	89121
2000 YD ₉₅	2005 11 29.0	04 20.20 +02 56.9 19.3	-0.85 + 0.9	6.1/27.2	90052	2004 QN ₁₈	2005 11 29.3	04 21.24 +14 21.0 19.8	-0.96 + 2.2	2.2/28.7	90208
2002 EZ ₁₅₂	2005 11 29.0	04 20.24 +31 28.5 18.2	-1.02 - 5.0	3.4/30.7	70344	2004 MS ₇	2005 11 29.3	04 21.27 +30 32.2 20.0	-1.16 + 0.8	3.0/30.3	90204
2002 EV ₆₈	2005 11 29.0	04 20.25 +14 48.7 20.3	-0.79 - 2.8	1.8/28.1	70342	2004 RY ₃₃₂	2005 11 29.3	04 21.32 +21 35.5 20.0	-0.87 - 0.6	0.0/29.4	90211
2001 WH ₂₅	2005 11 29.0	04 20.26 +18 21.7 17.6	-1.13 + 0.5	1.3/28.8	90119	2000 UR ₄₁	2005 11 29.3	04 21.33 +25 28.6 18.8	-1.02 + 0.4	1.5/29.8	90044
2001 DJ ₃	2005 11 29.0	04 20.36 +60 18.7 19.0	-2.19 + 2.6	20.0/04.2	48010	2003 GO ₃₂	2005 11 29.3	04 21.34 +14 07.0 19.6	-1.03 - 1.5	2.9/28.4	90184
2004 FY ₃₀	2005 11 29.1	04 20.21 +18 17.7 19.0	-1.36 + 5.3	1.2/29.0	66348	2003 HY ₄₁	2005 11 29.3	04 21.35 +30 50.0 18.8	-1.20 + 2.2	3.4/30.1	90185

2000 HM ₃₂	2005 11 29.3	04 21.37 +22 40.7 20.6	-1.10 - 2.5	0.4/29.5	90027
1999 TO ₂₅₈	2005 11 29.3	04 21.49 +28 25.3 19.4	-0.96 - 1.4	2.3/30.3	64684
1998 KY ₁₀	2005 11 29.3	04 21.51 +05 08.3 20.0	-0.85 - 1.7	5.5/27.3	64650
1992 SB ₃	2005 11 29.3	04 21.53 +22 00.9 19.5	-1.05 - 2.1	0.2/29.5	89998
2000 GY ₁₇₀	2005 11 29.3	04 21.54 +32 01.2 19.2	-1.27 - 2.0	4.4/30.7	43362
2000 SM ₃₀₁	2005 11 29.3	04 21.57 +27 56.7 19.6	-1.02 - 3.1	2.3/30.3	66159
2003 FO ₁₀₇	2005 11 29.3	04 21.58 +26 59.1 19.0	-1.13 + 1.4	1.8/29.9	90183
2002 TU ₅₉	2005 11 29.3	04 21.64 +48 29.0 19.4	-2.06 + 6.8	12.5/30.5	66284
2001 TD ₁₄₉	2005 11 29.4	04 21.51 +18 02.9 18.0	-1.05 0.0	1.7/29.0	90099
2001 YJ ₂₁	2005 11 29.4	04 21.54 +20 11.3 18.5	-1.08 0.0	0.5/29.3	90134
2001 OF ₈₉	2005 11 29.4	04 21.54 +18 19.5 19.3	-1.16 - 1.2	1.4/29.1	88806
2004 RD ₅₆	2005 11 29.4	04 21.55 +31 52.1 20.6	-1.03 - 2.6	3.2/30.9	74330
2002 AR ₁₂₅	2005 11 29.4	04 21.57 +01 34.9 19.3	-0.85 - 0.8	6.4/26.9	70327
1998 UW ₃₈	2005 11 29.4	04 21.64 +19 03.7 17.6	-1.13 - 2.2	1.2/29.1	90009
2003 BQ ₁₂	2005 11 29.4	04 21.67 +22 32.2 18.5	-1.19 + 0.2	0.5/29.5	90169
1981 EL ₁₁	2005 11 29.4	04 21.71 +23 06.0 18.5	-1.18 - 5.3	0.7/29.7	89997
1999 US ₄₀	2005 11 29.4	04 21.76 +21 34.9 20.7	-0.90 - 1.3	0.0/29.5	90016
2001 VR ₁₁₄	2005 11 29.4	04 21.81 +25 38.0 19.0	-1.10 - 1.7	1.5/30.0	90117
1999 BY ₂₈	2005 11 29.4	04 21.82 +22 25.3 19.3	-1.06 - 2.8	0.4/29.6	90010
2002 EE ₁₂₁	2005 11 29.4	04 21.87 +43 03.4 19.5	-1.14 - 0.5	6.6/02.3	74158
2003 DN ₁₃	2005 11 29.4	04 21.87 +07 09.8 20.0	-1.01 - 1.0	5.0/27.8	70355
2000 GT ₁₇₀	2005 11 29.4	04 21.93 +22 29.4 20.1	-1.10 - 3.1	0.3/29.6	37499
1998 QQ ₁₂	2005 11 29.4	04 21.95 +10 16.0 19.1	-1.13 - 3.0	4.5/28.1	90006
2001 XY ₅₉	2005 11 29.4	04 21.97 +20 34.6 17.5	-0.97 - 3.2	0.4/29.4	87508
2001 TY ₂₃	2005 11 29.5	04 21.98 +16 13.6 19.5	-0.97 - 5.8	2.5/28.6	88952
2000 RV ₄₀	2005 11 29.5	04 22.08 +11 31.1 18.0	-0.90 - 6.9	4.0/27.7	90034
1998 SL ₁₃₁	2005 11 29.5	04 22.08 +18 33.9 18.5	-1.12 - 5.2	1.3/29.1	90008
2002 AF ₁₁₄	2005 11 29.5	04 22.12 +32 24.5 19.3	-1.04 - 5.2	5.1/02.0	30617
2000 SC ₁₆₁	2005 11 29.5	04 22.16 +28 00.0 16.6	-1.06 + 4.5	3.0/30.0	90039
2002 GB ₁₀₁	2005 11 29.5	04 22.16 +24 13.5 19.8	-0.93 - 1.6	0.9/29.9	90157
2001 LT ₂	2005 11 29.5	04 22.18 +19 24.3 19.1	-1.24 - 0.5	0.9/29.3	90057
2004 KQ ₁₄	2005 11 29.5	04 22.19 +01 58.4 19.2	-0.99 - 9.3	6.9/25.8	90203
2004 NY ₄	2005 11 29.5	04 22.22 +33 25.9 19.3	-0.97 - 4.3	3.7/01.5	70368
2002 EQ ₁₀₅	2005 11 29.5	04 22.24 +20 30.8 18.9	-0.94 + 0.4	0.3/29.5	89261
2000 WF ₇₅	2005 11 29.5	04 22.30 +32 59.9 18.5	-1.09 + 0.7	3.6/30.7	90047
2002 CO ₂₁₃	2005 11 29.5	04 22.31 +17 28.9 20.3	-0.92 - 2.0	1.4/29.0	90150
2000 SF ₅₅	2005 11 29.5	04 22.33 +39 57.7 20.2	-1.22 - 0.8	6.4/02.0	64818
2002 FN ₃₉	2005 11 29.5	04 22.40 +20 36.3 19.6	-0.92 - 1.6	0.3/29.5	90156
2002 CB ₈₂	2005 11 29.5	04 22.40 +22 45.5 19.4	-0.93 - 2.0	0.4/29.8	90147
2000 LY ₃₅	2005 11 29.5	04 22.41 +03 12.1 18.8	-1.03 + 2.6	6.4/28.3	90029
2002 CM ₁₆₄	2005 11 29.5	04 22.41 +20 18.6 19.1	-0.99 - 0.4	0.5/29.5	90149
2001 YY ₄₆	2005 11 29.5	04 22.44 +25 35.6 19.0	-1.08 - 0.9	1.6/30.1	90135
2002 BC ₁₁	2005 11 29.6	04 22.37 +42 32.9 20.1	-1.09 - 1.7	5.5/02.5	53698
1996 MJ ₁	2005 11 29.6	04 22.38 +12 06.8 19.9	-1.04 - 0.8	3.4/28.6	70212
2001 TV ₄₈	2005 11 29.6	04 22.42 +35 17.9 19.9	-1.33 - 0.8	5.1/01.3	66220
2002 EA ₄₅	2005 11 29.6	04 22.43 +33 10.5 19.7	-0.97 - 2.4	3.5/01.3	70341
2001 SS ₂₆₂	2005 11 29.6	04 22.51 +55 32.9 20.3	-1.72 - 6.3	12.1/07.2	23773
2003 FF ₇₄	2005 11 29.6	04 22.53 +18 58.1 20.2	-0.94 - 1.1	0.7/29.3	90181
2003 FW ₇₇	2005 11 29.6	04 22.57 +16 52.2 19.5	-1.08 - 2.7	1.9/29.0	90181
2004 GG ₂	2005 11 29.6	04 22.59 +21 44.9 18.7	-1.25 -14.3	0.1/29.7	90196
2002 CT ₁₉₅	2005 11 29.6	04 22.60 -02 00.6 20.7	-0.78 - 0.7	6.2/26.7	70337

2001 SS ₂₈₃	2005 11 29.6	04 22.60 +21 46.5 20.9	-1.13 - 3.0	0.1/29.7	90090
2003 HY ₂₉	2005 11 29.6	04 22.61 +35 51.5 19.4	-1.13 + 2.0	4.7/01.0	72758
2001 RT ₁₂₆	2005 11 29.6	04 22.67 +07 49.5 19.0	-1.04 - 0.8	6.0/28.2	90078
2001 MA ₁₅	2005 11 29.6	04 22.72 +08 29.6 19.1	-1.15 + 2.0	5.6/28.7	18323
2000 WJ ₉₅	2005 11 29.6	04 22.72 +21 17.0 17.8	-0.98 + 1.2	0.1/29.6	90047
2001 SW ₈₄	2005 11 29.6	04 22.79 +18 00.3 20.1	-1.12 - 3.6	1.4/29.2	88907
2004 PL ₁₀	2005 11 29.6	04 22.86 +24 35.4 20.7	-1.05 - 2.4	1.0/30.1	90206
2000 HH ₄₆	2005 11 29.7	04 22.79 +24 33.7 20.2	-1.13 - 2.0	1.1/30.1	90027
2000 RH ₉₁	2005 11 29.7	04 22.83 +44 03.7 18.8	-1.24 - 2.1	8.3/03.1	66146
2001 YF ₅₃	2005 11 29.7	04 22.84 +23 26.6 18.7	-1.05 - 1.5	0.7/29.9	89175
2004 RZ ₈₅	2005 11 29.7	04 22.86 +07 22.6 19.2	-0.90 - 2.1	4.7/27.9	90209
2001 XZ ₁₃₄	2005 11 29.7	04 22.93 +19 58.2 19.9	-1.03 - 2.3	0.6/29.5	90128
1999 VA ₃	2005 11 29.7	04 22.95 +18 29.8 19.7	-0.85 - 2.1	1.0/29.3	90017
2004 RX ₃₁₇	2005 11 29.7	04 22.96 +08 17.0 21.1	-0.79 - 3.3	3.7/27.7	70106
2002 AX ₁₈₀	2005 11 29.7	04 22.97 +40 08.7 18.5	-1.25 - 0.5	7.1/01.9	69146
2003 HS ₇	2005 11 29.7	04 22.97 +12 11.8 20.3	-0.89 - 3.6	3.0/28.4	70361
2001 TU ₇₈	2005 11 29.7	04 22.99 +16 05.0 18.2	-0.99 - 5.3	2.5/28.9	90095
2002 BV ₁	2005 11 29.7	04 23.00 +00 55.6 19.7	-0.92 - 2.9	8.7/26.4	48195
2001 SR ₂₅	2005 11 29.7	04 23.06 +32 52.4 18.6	-1.26 - 0.4	4.8/31.0	90080
2004 RG ₁₆₈	2005 11 29.7	04 23.11 +19 04.8 19.9	-1.02 - 4.7	0.8/29.4	90210
2001 WV ₁₃	2005 11 29.7	04 23.16 +12 05.0 18.0	-0.92 - 0.5	4.7/28.7	90118
2001 UQ ₄₃	2005 11 29.7	04 23.20 +28 14.5 19.1	-1.19 + 0.5	2.8/30.5	90104
2001 YG ₆₃	2005 11 29.7	04 23.22 +18 32.4 18.2	-1.04 + 0.3	1.2/29.5	90135
2002 BE ₁₆	2005 11 29.7	04 23.24 +07 16.3 20.1	-0.91 - 1.0	4.8/28.0	70330
2004 RB ₂₁₀	2005 11 29.7	04 23.27 +26 39.7 19.0	-0.89 - 4.7	1.5/30.6	89596
2003 HE ₅₂	2005 11 29.7	04 23.27 +11 09.1 20.0	-0.88 + 0.3	3.1/28.7	86034
2004 NM ₁₉	2005 11 29.7	04 23.28 +06 47.3 20.5	-0.91 - 1.2	4.8/28.1	76476
2002 DR ₁₆	2005 11 29.8	04 23.22 +23 36.8 19.8	-0.95 - 1.6	0.7/30.1	74150
2003 FJ ₇₉	2005 11 29.8	04 23.24 +06 45.5 19.1	-0.92 - 5.6	5.2/27.3	69480
2001 SO ₄₆	2005 11 29.8	04 23.31 +11 01.3 18.9	-1.05 - 2.0	4.6/28.6	90080
2002 AE ₁₉₉	2005 11 29.8	04 23.32 +08 50.4 18.4	-1.03 + 2.5	4.5/28.9	90143
2002 CL ₆₈	2005 11 29.8	04 23.34 +20 24.5 20.0	-0.95 - 1.3	0.4/29.7	89228
2005 SU ₁₉₂	2005 11 29.8	04 23.36 +28 49.4 17.5	-1.28 + 6.0	3.3/30.2	89855
2000 GL ₁₁₅	2005 11 29.8	04 23.36 +19 14.6 19.1	-1.11 - 1.6	0.8/29.6	90026
2000 SH ₂₅₈	2005 11 29.8	04 23.37 +39 33.3 18.6	-1.22 + 1.4	6.9/01.5	90040
2001 RT ₂₇	2005 11 29.8	04 23.39 +10 10.6 19.3	-1.08 - 2.2	4.5/28.4	90074
2001 PU ₈	2005 11 29.8	04 23.43 +07 39.0 19.6	-1.06 - 1.7	5.6/28.2	64930
2000 QV ₁₃₉	2005 11 29.8	04 23.46 +21 07.9 19.4	-1.03 - 1.1	0.2/29.8	88729
2001 BM ₃	2005 11 29.8	04 23.49 -00 54.0 19.5	-0.92 + 3.2	6.6/27.9	70292
2004 RU ₂₆	2005 11 29.8	04 23.50 +35 35.3 20.4	-1.04 - 1.2	4.5/01.7	76494
1998 DV ₂₅	2005 11 29.8	04 23.54 +29 49.2 19.7	-1.08 - 1.5	3.2/30.9	23449
2001 QV ₁₅₉	2005 11 29.8	04 23.54 +16 19.8 20.0	-1.13 - 2.0	2.2/29.3	90068
2001 RW ₉₅	2005 11 29.8	04 23.56 +18 03.4 19.6	-1.11 - 2.0	1.5/29.4	90077
2004 PC ₃₆	2005 11 29.8	04 23.62 +18 18.3 20.4	-0.88 - 1.6	0.9/29.5	90207
2000 DN ₇₃	2005 11 29.8	04 23.66 +29 41.4 19.0	-1.22 - 1.9	3.0/30.9	90021
2001 QT ₁₇₉	2005 11 29.8	04 23.70 +09 30.3 19.2	-1.07 - 1.7	4.9/28.5	64957
2002 EN ₁₃₂	2005 11 29.8	04 23.71 +06 59.0 21.0	-0.77 - 2.1	4.1/27.9	69310
2003 LH ₆	2005 11 29.9	04 23.67 +22 44.5 20.3	-0.85 - 1.8	0.3/30.1	90187
2001 UB ₁₁	2005 11 29.9	04 23.70 +20 20.3 18.6	-1.16 + 3.6	0.5/29.8	90103
2001 AP ₄₀	2005 11 29.9	04 23.73 +51 56.8 18.2	-1.77 -12.7	15.0/08.1	90053
2001 SY ₄₃	2005 11 29.9	04 23.74 +13 19.9 18.7	-1.05 - 4.1	3.8/28.7	90080

2000 YU ₇₃	2005 11 29.9	04 23.76 +12 35.8 18.5	-0.92 + 0.8	3.1/29.0	90052	2001 UW ₁₄₅	2005 11 30.1	04 24.88 +22 09.9 20.1	-1.11 - 1.8	0.2/30.2	90108
2001 QX ₁₂₀	2005 11 29.9	04 23.78 +34 13.4 18.0	-1.23 - 3.1	6.0/02.0	90067	2004 PQ ₈₈	2005 11 30.1	04 24.98 +17 22.7 20.0	-0.86 - 3.9	1.3/29.6	90208
1994 SK ₁₃	2005 11 29.9	04 23.79 +24 54.2 19.3	-0.92 - 4.6	1.1/30.5	89999	2000 SZ ₁₉₂	2005 11 30.2	04 24.96 +27 13.9 19.2	-1.03 - 1.5	2.1/30.9	66156
1999 PG ₁	2005 11 29.9	04 23.80 +17 39.9 19.7	-0.93 - 1.8	1.3/29.4	90013	2001 QC ₂₃₀	2005 11 30.2	04 25.00 +24 33.0 20.2	-1.17 - 2.6	1.2/30.6	90071
2001 XJ ₂₅₀	2005 11 29.9	04 23.85 +25 33.8 17.9	-1.01 - 9.1	1.7/30.7	89166	2001 SX ₂₄₈	2005 11 30.2	04 25.00 +28 30.7 18.5	-1.20 + 0.4	2.9/30.9	90088
2001 TJ ₁₇₄	2005 11 29.9	04 23.86 +13 26.6 20.3	-1.01 - 4.7	3.4/28.7	46762	2002 HS ₁₄	2005 11 30.2	04 25.05 +18 31.3 19.4	-0.89 - 2.2	1.0/29.8	90158
2000 YG ₁₁₁	2005 11 29.9	04 23.88 +31 10.4 18.3	-0.97 - 3.3	3.4/01.4	90052	2004 KG ₈	2005 11 30.2	04 25.06 +23 29.7 19.4	-1.12 - 0.3	0.7/30.4	90203
2002 GS ₇₇	2005 11 29.9	04 23.89 +06 22.2 19.3	-0.80 - 1.6	4.5/27.9	74168	2001 UW ₁₀₄	2005 11 30.2	04 25.08 +28 54.2 19.0	-1.22 + 1.1	3.0/30.9	90106
2004 NL ₂₅	2005 11 29.9	04 23.93 +06 13.0 20.7	-0.96 + 0.8	5.0/28.5	70370	2001 AM ₂₇	2005 11 30.2	04 25.10 +17 16.8 18.0	-0.98 + 2.1	1.5/29.9	90053
2004 PF ₃₁	2005 11 29.9	04 24.02 +39 56.5 20.7	-1.19 - 3.4	5.9/02.8	86533	2003 JG ₂	2005 11 30.2	04 25.11 +18 34.5 19.7	-0.92 - 1.3	1.0/29.9	90186
2003 BH ₁₆	2005 11 29.9	04 24.05 +22 46.4 19.8	-1.19 - 0.9	0.5/30.1	90170	2003 EY ₂₀	2005 11 30.2	04 25.11 +06 53.9 19.3	-0.96 - 2.2	5.7/28.4	90176
2000 GX ₁₇₃	2005 11 29.9	04 24.05 +24 56.6 17.9	-0.76 - 3.4	0.9/30.5	90026	2001 SV ₂₀₈	2005 11 30.2	04 25.16 +15 50.4 20.7	-1.10 - 2.1	2.2/29.6	90086
3516 T-3	2005 11 29.9	04 24.10 +35 33.6 19.3	-1.13 + 1.4	6.1/01.4	34059	2001 TY ₇₁	2005 11 30.2	04 25.17 +16 11.1 18.6	-1.04 - 5.1	2.2/29.4	90095
2003 KE	2005 11 29.9	04 24.11 +11 23.3 17.7	-1.44 +13.2	4.8/30.3	90186	2002 AS ₅₁	2005 11 30.2	04 25.17 +25 22.7 19.7	-0.99 - 2.8	1.3/30.8	69103
2001 QW ₂₃₃	2005 11 29.9	04 24.15 +21 17.6 19.9	-1.13 - 2.8	0.1/30.0	88850	1999 TV ₂₅₆	2005 11 30.2	04 25.17 +23 21.1 19.1	-0.91 - 1.7	0.6/30.5	90016
2002 QR ₆₉	2005 11 29.9	04 24.16 -28 21.8 20.9	-1.07 + 0.1	25.4/18.9	89313	1999 TR ₁₄₁	2005 11 30.2	04 25.19 +25 34.6 19.0	-0.91 - 1.3	1.3/30.7	90015
2004 JU ₂₃	2005 11 29.9	04 24.17 +18 36.9 19.7	-1.16 - 3.5	1.2/29.6	87635	2000 SR ₃₈	2005 11 30.2	04 25.19 +38 38.2 18.5	-1.25 + 3.9	7.3/01.4	30387
2000 QS ₂₂₀	2005 11 30.0	04 24.10 +02 18.3 19.3	-0.91 - 0.5	8.0/27.8	90033	2001 UF ₁₇₇	2005 11 30.2	04 25.26 +23 20.3 19.0	-1.05 - 2.0	0.8/30.5	89035
2003 EC ₁₅	2005 11 30.0	04 24.12 +25 19.6 20.6	-1.03 - 3.0	1.2/30.5	90176	2004 NR ₁	2005 11 30.2	04 25.32 +03 09.3 19.6	-1.03 + 1.2	6.6/28.6	90205
2003 KY ₁₆	2005 11 30.0	04 24.14 -01 22.6 20.9	-0.78 - 0.5	5.9/27.2	69534	2001 YQ ₈₉	2005 11 30.2	04 25.34 +19 04.4 19.0	-1.05 + 1.3	1.1/30.0	89180
2001 SG ₁₇₆	2005 11 30.0	04 24.24 +24 47.8 19.3	-1.18 - 0.5	1.3/30.4	90086	1996 BJ ₇	2005 11 30.2	04 25.36 +19 56.6 20.6	-1.11 - 1.4	0.6/30.1	90001
1998 VN ₄₆	2005 11 30.0	04 24.24 +26 18.8 21.4	-1.25 - 0.2	1.9/30.5	84484	2002 AD ₁₀₄	2005 11 30.2	04 25.39 +11 52.9 18.1	-0.98 + 1.0	4.1/29.4	89203
2001 OX	2005 11 30.0	04 24.26 +15 08.4 19.6	-1.17 - 0.4	2.6/29.4	64919	2004 PY ₃₆	2005 11 30.2	04 25.40 +21 52.5 19.5	-0.95 - 5.1	0.1/30.3	89588
2000 YL ₁₇	2005 11 30.0	04 24.28 +33 50.7 17.5	-0.99 - 6.2	5.4/02.0	11013	2001 XD ₁₆₅	2005 11 30.2	04 25.41 +15 49.8 19.4	-1.03 0.0	2.2/29.7	90129
1997 MD ₁	2005 11 30.0	04 24.28 +09 39.5 19.6	-0.81 - 2.6	3.5/28.3	90002	2001 XO ₂₄₆	2005 11 30.2	04 25.45 +25 54.2 18.9	-1.10 0.0	1.9/30.7	90133
2001 SM ₈₆	2005 11 30.0	04 24.30 +23 36.6 20.4	-1.19 - 3.3	0.8/30.3	90082	2001 QS ₇	2005 11 30.3	04 25.38 -00 53.9 18.5	-1.00 + 1.2	10.9/28.6	18365
2000 SW ₁₀₈	2005 11 30.0	04 24.31 +17 20.2 19.2	-0.96 - 2.3	1.4/29.5	90038	2001 OR ₆₅	2005 11 30.3	04 25.39 +23 16.2 18.8	-1.18 - 2.0	0.7/30.5	88803
2003 BY ₈₄	2005 11 30.0	04 24.32 +21 36.0 18.3	-1.20 + 1.4	0.0/30.0	43504	2001 PF ₄₁	2005 11 30.3	04 25.40 +29 43.3 19.6	-1.22 - 5.1	3.2/02.0	64935
2004 HK ₁₈	2005 11 30.0	04 24.38 +24 00.5 18.8	-1.13 - 0.6	0.9/30.3	90199	2001 RS ₄₄	2005 11 30.3	04 25.40 +22 53.3 18.1	-1.09 - 1.3	0.6/30.4	90075
2000 OR ₁₇	2005 11 30.0	04 24.41 +13 23.0 20.6	-1.00 - 1.2	2.6/29.1	90030	2001 YM ₅₀	2005 11 30.3	04 25.40 +22 38.0 18.2	-1.02 - 1.9	0.5/30.4	90135
2004 PL ₂₄	2005 11 30.0	04 24.41 +39 38.2 21.3	-1.20 - 3.1	5.5/02.8	69776	2000 HC ₄₃	2005 11 30.3	04 25.42 +20 54.6 20.1	-1.10 - 1.9	0.3/30.2	90027
5177 T-2	2005 11 30.0	04 24.43 +19 33.4 19.1	-0.89 - 4.8	0.7/29.7	90385	2001 QR ₅₂	2005 11 30.3	04 25.45 +14 50.9 20.5	-1.15 - 1.1	2.7/29.6	90065
2004 MT ₇	2005 11 30.0	04 24.49 +29 49.5 20.1	-1.15 + 0.9	2.7/30.9	90205	2001 XG ₁₄₈	2005 11 30.3	04 25.45 +16 55.2 18.7	-1.01 - 1.7	1.8/29.7	90128
2004 NA ₁₅	2005 11 30.0	04 24.50 +36 17.6 20.6	-1.17 - 6.1	5.1/02.6	76476	2001 TG ₁₄₈	2005 11 30.3	04 25.49 +08 30.7 19.1	-1.02 - 2.0	5.6/28.7	90099
2000 ST ₂₄₅	2005 11 30.0	04 24.52 +30 06.6 19.2	-1.11 + 0.4	3.3/31.0	74030	1999 RP ₁₁₆	2005 11 30.3	04 25.51 +44 54.4 19.0	-1.19 - 7.7	8.6/05.5	90013
2001 SV ₂	2005 11 30.0	04 24.52 +22 05.3 19.8	-1.14 - 1.6	0.2/30.1	90079	2001 SF ₁₀₃	2005 11 30.3	04 25.55 +28 24.1 19.0	-1.14 - 3.5	3.1/01.3	88909
2002 GR ₃₃	2005 11 30.0	04 24.52 +04 50.9 19.0	-0.87 - 0.1	6.0/28.2	90156	2000 FG ₂₉	2005 11 30.3	04 25.56 +31 33.7 19.7	-1.23 - 1.7	3.8/01.5	41623
2001 PX ₃₆	2005 11 30.0	04 24.53 +21 41.3 19.2	-1.22 0.0	0.0/30.1	90062	2000 RR ₈₉	2005 11 30.3	04 25.63 +30 12.7 20.4	-1.08 - 3.3	2.8/01.6	70259
1999 SC ₄	2005 11 30.0	04 24.54 +34 04.0 19.1	-1.04 - 1.2	3.9/02.0	90014	2002 FW ₂₆	2005 11 30.3	04 25.76 +16 49.1 18.3	-0.92 + 0.5	1.5/29.9	90156
2001 YU ₆₇	2005 11 30.0	04 24.54 +12 04.9 19.3	-1.08 + 3.5	3.9/29.4	50583	2000 AS ₁₆₈	2005 11 30.3	04 25.76 +31 08.3 18.9	-1.27 - 3.9	3.9/01.7	41595
2004 LW	2005 11 30.0	04 24.56 +02 34.7 20.1	-0.95 - 3.4	7.0/27.6	69730	2004 OQ ₄	2005 11 30.3	04 25.81 +08 57.8 19.8	-0.96 + 0.1	4.4/29.1	77784
2003 DB ₁₃	2005 11 30.0	04 24.60 +21 59.2 20.5	-1.04 - 1.5	0.1/30.1	90175	2002 JW ₈	2005 11 30.3	04 25.83 +27 49.9 19.9	-1.04 + 3.0	1.6/30.8	90158
2001 XS ₁₃₅	2005 11 30.1	04 24.62 +14 03.7 19.1	-1.05 + 1.4	2.5/29.5	90128	1999 RN ₁₇₆	2005 11 30.3	04 25.83 +17 06.0 18.8	-0.88 - 2.9	1.6/29.8	90014
2001 CT ₂₀	2005 11 30.1	04 24.65 -11 24.2 20.0	-1.09 + 2.2	11.5/25.4	13810	2002 CB ₃₁	2005 11 30.4	04 25.82 -00 14.0 18.1	-0.95 + 7.3	10.9/29.9	89223
2004 PH ₃₉	2005 11 30.1	04 24.66 +28 41.7 19.1	-1.04 - 3.1	2.3/01.1	90207	2002 FM	2005 11 30.4	04 25.83 +50 10.0 22.9	-1.14 - 0.9	6.0/04.2	74160
2001 XT ₂₈	2005 11 30.1	04 24.67 +12 48.5 18.1	-0.95 - 4.1	4.1/28.8	90122	2001 DM ₉₈	2005 11 30.4	04 25.83 -05 08.7 18.8	-0.79 - 3.2	8.6/25.9	90055
2001 UF ₁₀₆	2005 11 30.1	04 24.70 +16 00.4 19.8	-0.99 - 3.6	2.6/29.3	89012	2002 EN ₁₂₁	2005 11 30.4	04 25.91 +41 40.8 19.9	-1.09 + 0.2	5.8/02.7	74158
1999 RK ₁₇₇	2005 11 30.1	04 24.70 +41 23.1 20.3	-1.14 - 1.5	6.0/03.0	73953	2001 QK ₉₆	2005 11 30.4	04 25.91 +18 15.6 17.9	-1.06 + 0.9	1.8/30.1	90066
2001 XN ₄₃	2005 11 30.1	04 24.74 +34 04.4 19.6	-1.21 - 0.4	5.4/02.0	90123	2001 SF ₃₂₃	2005 11 30.4	04 25.91 +17 08.6 18.7	-1.11 + 0.6	2.0/30.0	90091
2000 YV ₁₃	2005 11 30.1	04 24.78 +33 28.9 18.3	-0.97 - 6.1	4.5/02.3	90051	2000 GT ₁₃₉	2005 11 30.4	04 25.92 +14 05.7 20.2	-1.06 - 1.2	2.7/29.6	90026
2003 ER ₅	2005 11 30.1	04 24.87 +14 35.5 19.5	-1.09 - 3.2	2.9/29.2	90176	2004 RH ₂₀₇	2005 11 30.4	04 25.94 +18 30.1 19.6	-0.92 - 5.2	1.0/29.9	90210

2004 RG ₂₀₇	2005 11 30.4	04 25.99 +30 40.5 18.2	-0.89 - 6.7	2.8/02.1	90210
2004 IV ₈	2005 11 30.4	04 26.02 +45 29.5 19.3	-1.12 - 3.9	6.8/04.7	70366
2004 SO ₁₈	2005 11 30.4	04 26.04 +02 07.2 19.7	-0.81 - 2.2	5.9/27.9	73211
2001 QF ₁₂₄	2005 11 30.4	04 26.08 +35 40.5 17.9	-1.27 - 1.2	6.4/02.1	90067
2000 SY ₁₇	2005 11 30.4	04 26.13 +22 54.4 18.0	-0.93 - 4.7	0.5/30.7	88739
2000 FQ ₅₃	2005 11 30.4	04 26.17 +25 34.4 19.9	-1.20 - 3.1	1.5/31.0	90024
2004 HL ₂₈	2005 11 30.4	04 26.19 +18 02.8 20.6	-1.14 - 0.2	1.3/30.1	90200
2001 OW ₄₀	2005 11 30.4	04 26.22 +27 26.6 18.4	-1.25 + 1.8	2.6/31.0	90059
1999 TV ₆₁	2005 11 30.4	04 26.23 +12 05.4 20.2	-0.83 - 3.8	3.0/29.1	90014
2002 CY ₁₉₈	2005 11 30.4	04 26.26 +18 03.5 19.1	-0.91 - 1.4	1.2/30.1	90149
2001 YP ₁₂₈	2005 11 30.4	04 26.30 +32 30.9 18.4	-1.15 - 2.8	4.1/02.0	90137
2004 NS ₂₉	2005 11 30.4	04 26.31 +14 08.9 19.7	-0.93 - 3.3	2.7/29.5	90205
2003 DG ₈	2005 11 30.5	04 26.25 +18 09.1 20.3	-1.04 - 2.5	1.3/30.1	89432
2003 EQ ₅₀	2005 11 30.5	04 26.29 +18 47.2 18.5	-1.07 - 3.5	1.3/30.1	90178
2000 KL ₃₄	2005 11 30.5	04 26.33 +18 37.9 19.7	-1.07 - 1.5	1.0/30.2	90029
2002 CB ₂₅₇	2005 11 30.5	04 26.34 +13 00.8 19.5	-0.95 + 0.2	3.2/29.6	85450
2001 TL ₁₈₄	2005 11 30.5	04 26.37 +20 15.5 19.0	-1.09 - 4.3	0.6/30.3	66225
1997 SM ₅	2005 11 30.5	04 26.46 +24 15.7 18.9	-1.10 - 1.6	1.2/30.8	90003
2001 SK ₅₂	2005 11 30.5	04 26.46 +23 34.5 19.4	-1.18 - 0.5	0.8/30.7	90081
2002 CG ₃₀₇	2005 11 30.5	04 26.50 +30 46.2 19.6	-1.06 - 1.1	3.3/01.6	35163
2001 QG ₄₃	2005 11 30.5	04 26.52 +18 29.3 19.3	-1.17 - 1.4	1.3/30.2	90064
2001 XC ₁₈	2005 11 30.5	04 26.52 +26 24.6 17.3	-1.13 + 1.6	2.3/31.0	90122
2004 NT	2005 11 30.5	04 26.55 +26 06.1 20.6	-1.13 - 5.0	1.7/01.2	65878
2001 TD ₃	2005 11 30.5	04 26.60 +27 11.8 18.8	-1.11 - 0.3	2.6/01.2	26002
2001 OT ₄₀	2005 11 30.5	04 26.66 +22 21.5 19.9	-1.22 + 0.4	0.3/30.6	90059
2000 SP ₃₃₉	2005 11 30.5	04 26.70 +12 24.5 19.2	-0.94 - 1.4	3.5/29.5	90042
2001 SG ₉₅	2005 11 30.5	04 26.70 +15 05.8 19.6	-1.10 - 3.5	2.4/29.7	90082
2001 PH ₂₅	2005 11 30.5	04 26.71 +23 14.1 20.3	-1.15 - 4.1	0.6/30.8	90062
2002 AB ₆₄	2005 11 30.5	04 26.72 -00 43.7 18.2	-0.91 - 1.9	8.9/27.3	90140
1999 GQ ₁	2005 11 30.5	04 26.74 +24 47.6 20.0	-1.11 - 1.8	1.3/31.0	66084
2001 SB ₁₃₃	2005 11 30.5	04 26.75 +34 15.0 19.8	-1.22 - 2.2	5.7/02.2	23743
2001 OA ₈₇	2005 11 30.6	04 26.72 +19 58.6 18.8	-1.16 - 0.5	0.8/30.4	88805
2000 SL ₂₃₀	2005 11 30.6	04 26.77 +32 52.2 19.7	-1.14 + 1.3	4.0/01.7	64844
2001 RC ₂₇	2005 11 30.6	04 26.85 +26 30.2 19.3	-1.12 - 2.7	2.3/01.3	48071
2002 EO ₁₇	2005 11 30.6	04 26.87 +19 12.7 20.8	-0.82 - 1.7	0.7/30.3	89255
2000 UQ ₅₆	2005 11 30.6	04 26.88 +22 09.0 18.7	-0.94 - 6.3	0.2/30.7	90044
1998 WK ₇	2005 11 30.6	04 26.90 +43 55.3 16.3	-1.33 -19.3	10.7/07.1	90009
2001 TX ₁₃₀	2005 11 30.6	04 26.94 +16 10.7 18.8	-1.14 - 0.2	2.1/30.1	90098
2004 PL ₃₁	2005 11 30.6	04 26.96 +19 56.7 20.8	-0.90 - 1.7	0.5/30.4	90207
2001 VQ ₈₀	2005 11 30.6	04 26.99 +28 18.3 19.1	-1.16 - 2.7	2.5/01.5	90115
1997 EG ₁₆	2005 11 30.6	04 27.01 +19 38.4 20.3	-0.91 - 2.3	0.7/30.4	90002
2001 UF ₄₂	2005 11 30.6	04 27.02 +24 55.5 19.2	-1.16 - 1.4	1.2/01.0	90104
2000 YO ₄₂	2005 11 30.6	04 27.05 +14 50.5 18.5	-0.89 - 1.7	2.1/29.8	90051
2001 QA ₃₉	2005 11 30.6	04 27.05 +14 29.8 19.5	-1.15 - 0.5	3.1/30.0	90064
2003 GZ ₁₂	2005 11 30.6	04 27.11 +13 54.9 19.2	-1.07 - 3.7	3.1/29.6	90184
2002 GZ ₅₆	2005 11 30.6	04 27.12 +18 43.5 18.5	-0.90 - 5.6	1.0/30.2	90157
2001 VB ₅₉	2005 11 30.6	04 27.16 +33 06.5 18.5	-1.25 + 2.7	5.4/01.4	90114
2004 NY ₁₈	2005 11 30.7	04 27.14 +16 23.5 21.1	-0.94 - 2.4	1.7/30.0	90205
2003 JD ₁₀	2005 11 30.7	04 27.15 +14 39.5 20.7	-0.83 - 1.4	1.9/29.9	69528
2000 UO ₈₂	2005 11 30.7	04 27.20 +31 37.7 19.3	-1.18 + 1.6	3.6/02.0	18299
2003 GO ₃₄	2005 11 30.7	04 27.25 +14 13.4 20.8	-1.02 - 0.9	2.7/29.9	90184

2000 TA ₅₈	2005 11 30.7	04 27.25 +01 20.2 19.1	-0.88 - 1.9	7.6/28.1	90043
2001 CD ₂₂	2005 11 30.7	04 27.25 +27 20.5 19.2	-0.90 - 1.7	1.7/01.4	90054
2003 FB ₇₂	2005 11 30.7	04 27.32 +02 47.4 19.9	-0.89 - 1.3	5.8/28.5	70358
2000 UK ₆₅	2005 11 30.7	04 27.36 +36 50.7 19.2	-1.16 + 1.2	6.1/02.0	47979
2000 KY ₅₇	2005 11 30.7	04 27.37 +15 15.8 19.8	-1.07 - 1.5	2.4/30.0	90029
2003 CO ₉	2005 11 30.7	04 27.39 +26 13.3 19.5	-1.14 - 4.4	1.7/01.4	90174
2001 XW ₅₀	2005 11 30.7	04 27.44 +21 01.5 19.5	-1.03 - 2.5	0.3/30.7	90123
2002 JL ₁₀₉	2005 11 30.7	04 27.45 +26 47.5 19.7	-0.97 - 0.8	1.6/01.3	33574
2003 EH ₂₄	2005 11 30.7	04 27.46 +20 42.6 19.6	-1.13 - 1.2	0.4/30.7	75845
2001 QT ₂₇₅	2005 11 30.7	04 27.50 +29 07.8 19.0	-1.27 - 1.0	3.3/02.0	88856
2002 CM ₁₂₁	2005 11 30.7	04 27.59 -11 10.3 21.1	-0.75 - 0.1	7.4/26.9	87529
2001 VP ₅₄	2005 11 30.8	04 27.53 +27 56.9 17.7	-1.10 - 5.9	2.7/02.0	90114
2001 AL ₁₉	2005 11 30.8	04 27.54 -12 38.0 19.3	-1.49 +16.1	18.6/03.5	90053
2000 SK ₄₉	2005 11 30.8	04 27.62 +39 09.5 19.6	-1.19 - 2.6	5.6/03.3	70261
2001 YP ₁₀₅	2005 11 30.8	04 27.67 +13 08.2 18.5	-0.98 - 0.3	4.0/29.9	90136
2002 RE ₆₆	2005 11 30.8	04 27.70 +62 18.1 19.6	-2.09 - 1.4	21.5/08.5	89320
2001 XH ₂₃₈	2005 11 30.8	04 27.71 +28 46.4 17.1	-1.08 - 3.3	3.3/02.0	90132
2000 LW ₁	2005 11 30.8	04 27.78 +18 43.2 19.5	-1.12 -10.8	1.0/30.3	90029
2002 EB ₄	2005 11 30.8	04 27.79 +20 02.2 20.0	-0.84 - 1.9	0.5/30.6	90152
2004 RV ₄₅	2005 11 30.8	04 27.79 +34 07.8 20.0	-0.98 - 1.2	3.7/02.4	76495
2002 EM ₁₀₂	2005 11 30.8	04 27.80 +55 35.3 21.3	-1.31 - 2.0	8.4/06.3	30060
2002 CV ₃₈	2005 11 30.8	04 27.85 +19 00.5 20.0	-0.94 - 1.2	0.9/30.5	90146
2000 OH ₅₂	2005 11 30.8	04 27.89 +18 59.4 19.2	-1.02 - 2.3	1.0/30.5	90030
2001 DR ₃₄	2005 11 30.8	04 27.98 -13 49.2 18.1	-0.82 + 2.6	14.7/27.2	88789
2003 AR ₃₀	2005 11 30.8	04 27.98 +27 36.8 19.2	-1.21 - 4.5	2.5/01.7	66301
2001 UE ₁₀₀	2005 11 30.8	04 28.05 +26 56.1 19.6	-1.19 + 0.9	2.2/01.4	90106
2001 OT ₃₄	2005 11 30.8	04 28.08 +26 29.7 20.3	-1.26 - 0.6	1.8/01.4	90059
2001 NZ ₄	2005 11 30.9	04 28.02 +14 00.5 21.0	-1.16 - 0.7	3.1/30.1	90058
2003 GT ₁₀	2005 11 30.9	04 28.04 +01 52.5 20.9	-0.90 - 1.4	6.3/28.5	86015
2004 NE ₁₅	2005 11 30.9	04 28.10 +28 58.9 18.8	-0.94 - 4.4	2.3/02.1	90205
2003 DY ₂₀	2005 11 30.9	04 28.15 +17 16.1 19.8	-1.09 - 2.5	1.7/30.4	90175
1999 TM ₁₀₄	2005 11 30.9	04 28.17 +16 59.2 18.9	-0.87 - 4.0	1.5/30.2	90015
2001 UP ₁₆₆	2005 11 30.9	04 28.17 +21 31.8 21.1	-1.14 - 1.5	0.1/30.9	65124
2003 DT ₃	2005 11 30.9	04 28.21 +09 00.2 19.4	-1.04 - 1.9	5.5/29.4	90174
2003 HR ₅₅	2005 11 30.9	04 28.22 +26 27.5 20.1	-1.20 - 0.2	2.0/01.4	47572
2001 TG ₁₆	2005 11 30.9	04 28.25 +13 55.0 19.1	-1.06 + 3.0	3.8/30.4	90092
2004 HY ₄₃	2005 11 30.9	04 28.27 +30 43.8 18.1	-1.31 - 3.7	4.2/02.2	90200
2001 OK ₁₂	2005 11 30.9	04 28.27 +01 23.8 19.0	-1.06 + 0.1	8.2/29.2	90058
2002 AQ ₃₇	2005 11 30.9	04 28.35 +15 12.7 19.4	-1.02 - 2.1	2.4/30.2	70325
2003 FU ₈₄	2005 11 30.9	04 28.36 +32 15.9 19.8	-1.19 - 3.0	4.1/02.3	66309
1996 RX ₅	2005 11 30.9	04 28.38 +08 54.6 19.5	-0.96 - 2.8	4.9/29.4	90001
2003 EZ ₃₁	2005 11 30.9	04 28.40 +24 12.2 19.7	-1.03 - 3.5	0.8/01.3	90177
2001 QE ₂₂₇	2005 11 30.9	04 28.41 +33 05.1 20.8	-1.25 - 5.5	4.6/02.8	25927
2000 HL ₆₂	2005 11 30.9	04 28.44 +23 25.7 20.3	-1.13 - 1.5	0.6/01.2	90027
2001 OQ ₈₅	2005 11 30.9	04 28.44 +26 17.2 19.2	-1.20 - 5.5	1.8/02.0	90060
2000 SG ₃₃₄	2005 11 30.9	04 28.46 +16 14.7 20.9	-0.97 - 1.9	1.8/30.3	87404
2001 QR ₂₁₅	2005 11 30.9	04 28.49 +26 15.1 18.0	-1.11 - 1.7	2.2/01.5	90070
2001 BP ₅₈	2005 12 01.0	04 28.41 +58 27.9 18.2	-1.45 - 5.1	12.3/08.3	68898
3223 T-3	2005 12 01.0	04 28.48 +26 37.3 19.2	-1.05 - 0.4	1.8/01.5	90385
2001 UJ ₁₅	2005 12 01.0	04 28.49 +18 42.5 17.9	-1.29 + 5.6	1.3/30.9	90103
2002 GT ₂₂	2005 12 01.0	04 28.50 +32 14.0 19.7	-0.97 - 1.5	3.1/02.3	70346

2001 XY ₁₀₈	2005 12 01.0	04 28.53 +14 57.6 18.5	-1.14 + 5.6	3.1/30.7	89134
2004 ND ₂₄	2005 12 01.0	04 28.57 +39 53.9 19.7	-1.04 - 4.6	5.7/04.1	70370
2000 GD ₄₂	2005 12 01.0	04 28.62 +23 10.9 21.2	-1.12 - 2.6	0.5/01.2	87380
2002 GL ₁₅₀	2005 12 01.0	04 28.62 +29 20.4 20.3	-0.95 - 1.1	2.4/01.9	74173
2001 TP ₅₃	2005 12 01.0	04 28.64 +12 38.5 19.1	-0.99 - 4.2	4.1/29.7	90094
2003 EY ₂₆	2005 12 01.0	04 28.64 +23 46.1 19.5	-1.12 - 2.5	0.8/01.3	90177
2001 YX ₂₅	2005 12 01.0	04 28.67 +21 49.9 19.0	-1.09 - 0.2	0.0/01.1	90134
2002 AC ₁₂₁	2005 12 01.0	04 28.69 +21 52.2 19.0	-1.00 - 1.1	0.0/01.1	89204
2001 TT ₁₈₄	2005 12 01.0	04 28.70 +28 31.5 20.2	-1.17 - 2.1	2.8/01.9	48129
2001 VD ₃₇	2005 12 01.0	04 28.73 +19 46.4 17.9	-1.01 - 7.6	0.8/30.7	89054
2003 AU ₅₇	2005 12 01.0	04 28.76 +18 20.1 19.4	-1.19 + 0.5	1.5/30.8	90168
2001 AQ ₁₁	2005 12 01.0	04 28.82 +16 41.5 17.7	-0.86 - 2.9	2.1/30.4	90053
1998 QL ₅	2005 12 01.0	04 28.84 +25 04.7 18.4	-1.11 - 5.4	1.7/01.6	90006
2002 CW ₁₃₇	2005 12 01.0	04 28.90 +32 19.9 18.7	-1.04 - 5.5	3.6/02.8	70336
2004 RT ₁₃₇	2005 12 01.1	04 28.83 +24 47.8 18.9	-0.96 - 5.4	1.0/01.6	90210
2001 RP ₅₆	2005 12 01.1	04 28.84 +29 16.4 21.1	-1.24 - 2.1	2.8/02.0	27224
2001 YA ₁₀₈	2005 12 01.1	04 28.84 -01 21.4 18.0	-0.92 + 4.8	11.2/30.2	90136
2001 XY ₁₅₀	2005 12 01.1	04 28.85 +25 03.9 20.2	-1.05 - 6.4	1.2/01.6	25478
2004 PG ₈₃	2005 12 01.1	04 28.94 +18 48.6 20.0	-0.86 - 1.3	0.8/30.8	90208
2001 CL ₃₁	2005 12 01.1	04 28.97 +41 39.5 19.2	-1.05 - 3.4	6.5/04.3	70294
2001 VC ₇₁	2005 12 01.1	04 29.01 +27 15.2 17.8	-1.02 - 3.3	2.6/01.9	90115
2000 EC ₃₆	2005 12 01.1	04 29.08 +21 26.3 19.9	-1.15 - 2.8	0.1/01.1	90022
1998 EM ₁₂	2005 12 01.1	04 29.09 +55 06.2 18.4	-1.62 + 2.2	12.5/04.3	90004
2004 OG ₅	2005 12 01.1	04 29.16 +18 05.5 20.1	-0.99 - 0.9	1.2/30.8	89585
1999 TY ₁₁₇	2005 12 01.1	04 29.18 +20 21.5 18.1	-0.88 - 4.2	0.5/31.0	90015
1996 RX ₁₈	2005 12 01.1	04 29.19 +22 03.5 19.3	-1.03 - 2.2	0.1/01.2	90001
2002 EF ₁₃	2005 12 01.1	04 29.20 +23 51.9 19.7	-0.97 - 1.4	0.7/01.4	90153
2002 CH ₁₉₈	2005 12 01.1	04 29.25 +24 37.0 19.5	-0.96 - 1.9	0.9/01.5	90149
2004 PK ₇₀	2005 12 01.1	04 29.25 +34 34.7 20.5	-1.16 - 3.7	4.2/03.0	76488
2001 AC ₁₈	2005 12 01.1	04 29.25 -08 06.8 18.1	-0.86 - 1.4	10.2/26.4	90053
2000 SV ₁₃₀	2005 12 01.1	04 29.28 +29 38.8 18.7	-1.07 - 7.3	2.9/02.6	90038
2003 HQ ₃₇	2005 12 01.1	04 29.30 +24 10.3 19.9	-1.12 - 3.4	0.9/01.5	90185
2001 QC ₂₆₂	2005 12 01.1	04 29.32 +03 08.2 20.5	-1.05 - 3.7	7.7/28.9	25933
2001 SR ₃₄	2005 12 01.2	04 29.28 +27 51.5 19.3	-1.18 - 0.8	2.7/02.0	88899
2000 SZ ₉₉	2005 12 01.2	04 29.29 +08 32.4 18.5	-0.85 - 5.4	6.2/29.2	90038
2004 PK ₉₀	2005 12 01.2	04 29.34 +21 55.7 18.6	-0.89 - 4.8	0.0/01.2	90208
2001 OC ₃₅	2005 12 01.2	04 29.35 -09 49.6 18.5	-0.96 -11.2	14.4/24.1	90059
2003 FW ₁₀₀	2005 12 01.2	04 29.35 +26 34.3 20.8	-1.01 - 1.3	1.5/01.8	75854
2000 QZ ₇₀	2005 12 01.2	04 29.38 +20 10.0 19.3	-1.01 - 2.3	0.6/01.0	88727
2001 SH ₁₆₀	2005 12 01.2	04 29.40 +17 13.2 18.7	-1.06 - 4.8	1.9/30.6	90085
2001 RD ₁₀₂	2005 12 01.2	04 29.40 +14 10.4 19.5	-1.10 - 2.5	3.2/30.3	88879
1999 UO ₂₇	2005 12 01.2	04 29.43 +30 05.0 20.6	-0.98 - 1.4	2.7/02.2	90016
2004 RT ₉₁	2005 12 01.2	04 29.44 +24 03.3 19.1	-0.89 - 4.8	0.7/01.6	70419
2000 SM ₃₀₄	2005 12 01.2	04 29.45 +43 30.8 18.2	-1.23 - 1.0	8.3/03.9	70272
2001 UR ₇₃	2005 12 01.2	04 29.45 +25 14.6 18.7	-1.16 + 1.2	1.5/01.5	90105
2003 HH ₉	2005 12 01.2	04 29.46 +36 37.5 19.5	-1.23 + 1.8	5.3/02.5	87583
2001 MN ₁₁	2005 12 01.2	04 29.47 +41 07.4 17.6	-1.33 - 7.2	8.6/05.1	87429
2000 TH ₃₉	2005 12 01.2	04 29.56 +30 34.7 19.1	-1.16 + 1.0	3.0/02.1	90043
2001 XG ₁₇₅	2005 12 01.2	04 29.60 +16 19.7 18.5	-0.99 - 1.5	2.1/30.6	90129
2002 PX	2005 12 01.2	04 29.63 +22 55.2 17.7	-1.38 -17.3	0.5/01.5	90159
2001 TM ₇₈	2005 12 01.2	04 29.64 +24 53.5 17.8	-1.11 + 0.7	1.4/01.6	90095

2000 HV ₂₅	2005 12 01.2	04 29.68 +23 13.2 19.3	-1.12 - 1.5	0.5/01.4	90027
2002 GJ ₁₁₉	2005 12 01.2	04 29.69 +21 39.3 18.4	-0.93 + 0.9	0.1/01.3	90157
2004 PS ₃₈	2005 12 01.2	04 29.69 +22 11.8 20.1	-0.89 - 1.8	0.1/01.3	90207
2001 VJ ₉₆	2005 12 01.2	04 29.71 +03 17.7 18.6	-1.06 + 6.4	8.9/30.6	23922
2000 QO ₁₅₄	2005 12 01.2	04 29.72 +35 24.3 18.5	-1.13 - 6.9	5.1/03.7	90032
2002 CL ₄₁	2005 12 01.2	04 29.72 +00 01.9 18.8	-0.81 - 5.9	10.2/27.2	90146
2000 YE ₈₅	2005 12 01.2	04 29.74 +17 28.4 18.2	-0.88 - 1.8	1.9/30.8	90052
2004 HA ₁₀	2005 12 01.2	04 29.76 +19 22.4 19.1	-1.24 + 0.7	1.0/01.1	66365
2000 QU ₁₂₅	2005 12 01.2	04 29.78 +45 43.8 19.0	-1.29 - 3.1	8.8/05.1	66137
1998 HS ₁₅₄	2005 12 01.3	04 29.71 +39 03.6 20.0	-1.16 - 1.1	5.8/03.3	22049
1998 SP ₁₂₂	2005 12 01.3	04 29.73 +33 40.0 17.8	-1.31 - 1.2	5.5/02.7	90008
2001 OF ₈₆	2005 12 01.3	04 29.84 +16 31.2 19.0	-1.09 - 2.3	2.6/30.7	88805
2001 XL ₉₇	2005 12 01.3	04 29.85 +20 18.0 18.2	-1.09 + 5.6	0.8/01.3	90126
2001 RQ ₅	2005 12 01.3	04 29.85 +21 37.2 20.6	-1.15 - 3.2	0.1/01.3	64971
2001 WP ₃₀	2005 12 01.3	04 29.86 +19 35.3 19.2	-1.11 - 1.0	0.9/01.1	90119
2005 VA ₄	2005 12 01.3	04 29.86 +13 17.3 18.4	-1.01 - 1.6	3.4/30.4	89983
2001 XN ₂₁₆	2005 12 01.3	04 29.96 +21 15.0 18.0	-0.99 - 8.4	0.3/01.2	89157
2003 HM ₄₃	2005 12 01.3	04 29.96 +25 56.7 19.6	-1.11 + 0.1	1.5/01.7	90185
2001 QG ₁₅₅	2005 12 01.3	04 30.01 +27 45.9 18.0	-1.14 - 6.2	2.8/02.3	90068
1997 PT	2005 12 01.3	04 30.01 +16 14.9 19.9	-1.09 - 2.4	2.3/30.7	25692
2002 EA ₈₂	2005 12 01.3	04 30.04 +43 51.6 19.7	-1.12 - 1.2	6.6/04.3	74155
2002 JF ₄₀	2005 12 01.3	04 30.07 +24 31.5 19.3	-0.86 - 2.3	0.7/01.7	90158
2000 YC ₇₉	2005 12 01.3	04 30.16 +26 40.6 17.9	-0.94 - 6.0	1.7/02.2	90052
2001 XB ₇₅	2005 12 01.3	04 30.20 +10 27.5 18.7	-0.99 + 0.1	5.1/30.3	90125
2004 RU ₄₇	2005 12 01.4	04 30.14 +23 43.6 21.1	-0.98 - 1.9	0.5/01.6	76495
2000 HL ₆₈	2005 12 01.4	04 30.15 +21 24.4 21.3	-1.16 - 2.6	0.2/01.4	1636
2000 RH ₉₀	2005 12 01.4	04 30.17 +42 57.8 19.3	-1.24 - 1.7	7.9/04.1	66146
2001 QK ₂₃₆	2005 12 01.4	04 30.20 +12 58.9 19.3	-1.10 - 2.3	3.3/30.4	70299
2000 QQ ₁₆₉	2005 12 01.4	04 30.22 +18 54.5 19.9	-0.99 - 3.3	1.0/01.0	64779
2002 CG ₁₄₇	2005 12 01.4	04 30.27 +08 27.5 19.8	-0.79 - 2.4	3.7/29.6	69225
2001 TM ₆₄	2005 12 01.4	04 30.28 +20 15.8 18.8	-1.09 - 2.9	0.7/01.2	90095
1994 SP ₅	2005 12 01.4	04 30.28 +16 06.2 19.8	-0.88 - 2.2	1.8/30.7	89999
2000 SO ₁₆₁	2005 12 01.4	04 30.32 +18 50.1 19.3	-1.00 - 1.1	1.1/01.1	90039
2000 SG ₇₇	2005 12 01.4	04 30.32 +07 00.5 20.3	-0.92 - 3.2	4.5/29.5	74021
2002 EA ₉₀	2005 12 01.4	04 30.33 +05 42.8 19.6	-0.80 - 1.8	4.7/29.4	69298
2003 LK ₁	2005 12 01.4	04 30.33 +07 34.2 20.0	-1.03 + 1.7	5.4/30.2	69537
2003 CG ₁₇	2005 12 01.4	04 30.34 +18 33.8 20.7	-1.11 - 0.8	1.2/01.1	89428
1999 TF ₆	2005 12 01.4	04 30.35 +29 32.3 18.8	-0.99 - 0.1	2.7/02.3	90014
2001 XY ₁₈₉	2005 12 01.4	04 30.39 +06 53.7 17.8	-0.97 + 2.8	6.8/30.5	89152
2001 WP ₅₈	2005 12 01.4	04 30.42 +28 09.6 19.8	-1.18 + 0.7	2.5/02.0	89099
1999 TK ₁₄₄	2005 12 01.4	04 30.47 +55 44.7 19.3	-2.08 + 2.5	15.2/04.4	50426
2002 EK ₁₀₈	2005 12 01.4	04 30.49 +33 47.9 20.3	-0.99 - 1.8	3.6/03.0	74157
2002 XM ₆₃	2005 12 01.4	04 30.51 +10 16.4 17.4	-1.04 + 3.8	7.0/02.0	90165
1998 HU ₄₂	2005 12 01.4	04 30.56 +09 41.8 20.0	-0.95 - 3.0	4.7/29.8	8403
2002 EA ₁₂₇	2005 12 01.4	04 30.58 +42 03.6 19.9	-1.16 - 1.6	6.7/04.2	75313
2002 CD ₆₇	2005 12 01.4	04 30.63 +27 22.7 19.3	-1.01 - 2.5	1.9/02.2	65310
1999 TT ₁₇₉	2005 12 01.5	04 30.54 +12 47.6 19.6	-0.83 - 4.2	2.7/30.2	90015
2000 FQ ₇₃	2005 12 01.5	04 30.55 +18 26.2 22.0	-1.10 - 2.7	1.2/01.1	74761
2004 PH ₅₄	2005 12 01.5	04 30.61 +37 43.7 19.3	-1.12 - 3.4	5.3/03.8	73018
2001 RF ₇	2005 12 01.5	04 30.64 +30 54.0 18.8	-1.24 - 0.3	3.7/02.5	90073
2002 AU ₄₉	2005 12 01.5	04 30.64 +18 10.9 18.3	-0.98 - 1.1	1.5/01.1	90140

2002 EN ₁₃₇	2005 12 01.5	04 30.68 +15 03.8 19.5	-0.88 - 2.0	2.3/30.7	90155
2001 OT ₁₅	2005 12 01.5	04 30.68 +20 23.2 20.3	-1.22 - 0.1	0.6/01.4	90058
1999 RG ₁₃₁	2005 12 01.5	04 30.69 -05 15.8 18.6	-0.81 - 3.4	10.2/27.8	88684
2002 AO ₅₃	2005 12 01.5	04 30.75 +01 56.3 19.2	-0.93 + 0.5	8.1/29.5	90140
2004 PU ₁₆	2005 12 01.5	04 30.76 +34 41.5 19.5	-1.15 - 5.3	4.8/03.5	76485
2003 JV ₉	2005 12 01.5	04 30.79 +20 47.6 19.8	-0.89 - 1.3	0.3/01.4	90186
2001 OX ₂₄	2005 12 01.5	04 30.82 +12 02.7 20.3	-1.13 - 1.2	3.8/30.6	62329
2002 FP ₃	2005 12 01.5	04 30.82 +18 20.3 18.9	-0.92 - 1.1	1.2/01.2	90155
2003 HY ₂	2005 12 01.5	04 30.86 +40 05.3 20.6	-1.34 + 2.3	7.3/03.0	47541
1999 TE ₂₆₇	2005 12 01.5	04 30.87 +16 40.0 19.1	-0.86 - 4.6	1.6/30.8	90016
2001 TL ₆₇	2005 12 01.5	04 30.89 +27 50.8 18.2	-1.17 - 0.3	2.5/02.2	90095
2004 PZ ₉₂	2005 12 01.5	04 30.90 +11 13.5 18.9	-0.90 + 1.5	3.5/30.7	90208
2004 PT ₉₈	2005 12 01.5	04 31.02 +10 28.6 18.9	-0.86 + 0.9	3.5/30.6	90208
2001 PW ₆₅	2005 12 01.5	04 31.03 +14 55.0 19.3	-1.11 - 2.4	2.9/30.8	90063
2002 AR ₄₆	2005 12 01.5	04 31.04 +12 33.9 19.9	-0.96 - 0.8	3.5/30.6	66260
2001 VD ₆₀	2005 12 01.6	04 31.00 +29 23.4 19.3	-1.16 - 1.9	2.8/02.5	90114
2001 SM ₄₉	2005 12 01.6	04 31.05 +22 02.6 19.6	-1.18 - 0.4	10.4/22.0	90081
2003 HF ₃₃	2005 12 01.6	04 31.07 +31 18.9 19.1	-1.15 + 0.4	3.8/02.5	90185
2001 UM ₉₆	2005 12 01.6	04 31.10 +18 48.4 19.2	-1.11 - 1.2	1.3/01.3	89010
1998 SZ ₁₀₈	2005 12 01.6	04 31.11 +17 22.5 18.2	-1.12 - 5.3	2.0/31.0	90008
2004 LP ₂₄	2005 12 01.6	04 31.13 -04 52.3 20.0	-0.82 + 0.3	7.6/29.1	70367
2003 AQ ₁₃	2005 12 01.6	04 31.13 +21 39.2 18.7	-1.15 - 5.1	0.1/01.6	66300
2002 ES ₅₆	2005 12 01.6	04 31.15 +13 14.3 19.9	-0.86 - 2.6	2.7/30.5	90153
2001 UM ₁₇₅	2005 12 01.6	04 31.18 +20 31.8 19.5	-1.14 - 0.2	0.5/01.5	75199
2001 SU ₁₅₀	2005 12 01.6	04 31.19 +08 01.4 18.6	-1.00 - 5.3	6.0/29.6	88918
2004 RN ₂₁₀	2005 12 01.6	04 31.20 +16 43.7 20.1	-0.84 - 4.4	1.5/30.9	90210
1995 EB ₂	2005 12 01.6	04 31.20 +18 18.4 18.4	-1.01 - 2.7	1.7/01.2	90000
2004 PR ₇₅	2005 12 01.6	04 31.27 +04 58.2 20.6	-0.81 - 2.0	4.5/29.6	70385
2002 DR ₃	2005 12 01.6	04 31.27 +04 49.4 19.6	-0.81 - 1.1	5.1/29.7	90152
1999 RC ₆₈	2005 12 01.6	04 31.35 +46 07.7 18.7	-1.16 - 2.6	9.5/05.5	66089
2002 BF ₃	2005 12 01.6	04 31.39 +21 56.8 19.0	-1.09 + 2.1	8.5/12.0	90144
2000 SY ₃₀₃	2005 12 01.6	04 31.41 +32 57.9 19.1	-1.09 - 4.4	4.3/03.3	66160
2004 PX ₃	2005 12 01.6	04 31.42 +13 44.6 19.0	-0.92 - 0.1	2.9/30.9	90206
2002 AL ₁₉₇	2005 12 01.6	04 31.43 +23 34.6 19.3	-1.02 - 2.2	0.7/02.0	90143
2000 SF ₇₂	2005 12 01.6	04 31.49 +08 09.4 18.8	-0.90 - 1.6	5.4/30.1	27060
2002 EA ₁₃₂	2005 12 01.6	04 31.50 +34 21.1 20.4	-1.03 - 0.8	4.0/03.1	69310
1998 SD ₁₅₅	2005 12 01.7	04 31.41 +14 46.9 19.0	-1.15 - 3.5	3.0/30.8	90008
1981 EA ₃₈	2005 12 01.7	04 31.41 +29 17.1 21.5	-0.92 - 2.1	2.0/02.7	30780
1994 AF ₆	2005 12 01.7	04 31.53 +22 32.2 19.8	-1.04 - 2.4	0.2/01.8	89998
2000 EX ₁₃	2005 12 01.7	04 31.55 +28 57.3 21.8	-1.15 - 2.3	2.2/02.6	73990
2000 SH ₃₄	2005 12 01.7	04 31.61 +06 32.3 19.3	-0.91 - 2.2	5.7/29.9	74815
2405 T-3	2005 12 01.7	04 31.63 +25 14.1 19.8	-1.05 - 2.2	1.4/02.2	4872
2002 BK ₃₁	2005 12 01.7	04 31.64 +05 50.1 20.0	-0.91 - 1.6	6.3/29.8	85422
2002 CH	2005 12 01.7	04 31.79 +20 10.5 16.9	-1.04 + 6.9	0.9/02.0	90144
2004 PO ₃₉	2005 12 01.7	04 31.81 +34 20.7 19.9	-1.08 - 2.5	3.9/03.4	69792
2000 YA ₁₂	2005 12 01.7	04 31.82 -00 34.8 18.6	-0.94 + 3.1	8.2/29.9	90051
2004 OH ₁₂	2005 12 01.7	04 31.86 +23 22.5 20.2	-0.90 - 1.7	0.5/02.0	90206
2001 QT ₄₃	2005 12 01.7	04 31.86 +25 43.6 20.6	-1.23 - 2.6	1.6/02.2	90064
2004 QC ₂₁	2005 12 01.8	04 31.87 +20 48.2 19.5	-0.92 - 2.2	0.4/01.7	90209
2000 RY ₂₅	2005 12 01.8	04 31.94 +07 06.4 19.1	-0.92 - 4.7	5.0/29.7	70256
2001 QS ₈₂	2005 12 01.8	04 31.99 +67 48.1 17.1	-1.87 - 1.5	23.2/10.7	90066

2002 JX ₃	2005 12 01.8	04 32.01 -12 49.0 20.5	-0.81 + 0.9	9.4/27.9	50074
2001 XL ₁₁₃	2005 12 01.8	04 32.01 +15 09.9 19.4	-1.04 - 0.5	2.4/01.2	90127
2001 AT ₃₅	2005 12 01.8	04 32.08 +23 29.1 17.6	-0.98 + 1.9	0.6/02.0	90053
2002 AT ₄₀	2005 12 01.8	04 32.08 +17 59.2 18.6	-0.97 - 2.3	1.7/01.4	90140
2003 EV ₃₄	2005 12 01.8	04 32.17 +33 38.8 19.6	-1.10 - 2.8	3.7/03.4	69455
2001 QO ₂₁₀	2005 12 01.8	04 32.19 +30 10.8 19.6	-1.23 - 1.0	3.7/02.8	25926
2005 SA ₁₉₃	2005 12 01.8	04 32.21 +22 32.1 18.0	-1.05 - 0.3	12.4/22.0	89855
1996 GP ₁₄	2005 12 01.8	04 32.25 +18 12.7 18.5	-1.03 - 1.2	1.8/01.5	90001
2003 KG ₃₆	2005 12 01.8	04 32.27 +15 59.4 18.8	-1.00 - 2.1	2.1/01.2	90186
2001 UM ₁₂	2005 12 01.8	04 32.32 +25 37.6 19.0	-1.04 - 2.4	1.8/02.3	88996
2001 VL ₃₅	2005 12 01.8	04 32.33 +26 32.4 17.7	-1.05 + 1.5	2.3/02.3	90113
2000 JW ₈₃	2005 12 01.8	04 32.35 -03 37.3 20.6	-1.16 + 3.6	9.2/30.2	66126
2002 ET ₁₂₀	2005 12 01.9	04 32.27 +34 50.7 21.5	-1.00 - 1.9	3.8/03.5	31983
2001 QV ₂₄₈	2005 12 01.9	04 32.31 +28 56.2 17.8	-1.19 + 1.3	3.2/02.5	90072
2001 XN ₁₆₃	2005 12 01.9	04 32.33 +17 35.8 18.6	-1.01 - 1.9	1.8/01.4	90129
2000 SG ₂₈₅	2005 12 01.9	04 32.34 +35 29.9 19.9	-1.12 - 2.9	5.1/03.8	47965
2001 SH ₁₅₁	2005 12 01.9	04 32.44 +25 51.3 19.4	-1.19 - 2.5	1.6/02.4	23749
2003 HF ₃₂	2005 12 01.9	04 32.46 +15 52.2 20.5	-0.90 - 3.8	1.9/01.1	90185
2000 KU ₅₇	2005 12 01.9	04 32.59 +16 30.9 20.1	-1.09 - 2.7	2.0/01.3	90029
2001 SM ₃₂	2005 12 01.9	04 32.62 +10 18.1 20.3	-1.06 - 2.8	4.9/30.6	48086
2001 SL ₉₅	2005 12 01.9	04 32.63 +18 00.2 20.4	-1.12 - 2.9	1.5/01.5	90082
1999 BG ₄	2005 12 01.9	04 32.66 +25 52.9 20.0	-1.14 - 2.0	1.5/02.4	66080
2003 EU ₂	2005 12 01.9	04 32.68 +23 53.8 20.7	-1.13 - 2.0	0.7/02.2	90175
2004 EU ₂₃	2005 12 01.9	04 32.73 +47 22.1 18.9	-2.11 + 9.1	12.7/02.3	66341
2003 FT ₇₉	2005 12 01.9	04 32.75 +40 03.2 21.1	-1.18 + 0.2	5.2/03.8	48353
2000 GR ₁₄₇	2005 12 01.9	04 32.75 +26 50.8 20.2	-1.19 - 2.9	1.7/02.6	66120
2003 FK ₉₉	2005 12 01.9	04 32.80 +27 31.6 19.5	-1.07 + 0.2	1.8/02.5	90182
1996 GC ₈	2005 12 02.0	04 32.71 +23 15.4 20.1	-1.11 - 1.2	0.5/02.1	90001
2002 AX ₁₆₅	2005 12 02.0	04 32.73 +12 00.6 19.8	-0.89 - 1.7	3.0/30.8	30625
2002 AL ₂₈	2005 12 02.0	04 32.77 +40 52.5 18.4	-1.22 - 0.5	7.5/04.0	27801
2001 UR ₁₃₇	2005 12 02.0	04 32.78 +24 05.8 20.6	-1.16 - 1.5	0.8/02.2	65118
2002 AK ₈	2005 12 02.0	04 32.79 +16 12.8 20.6	-0.94 - 1.4	1.9/01.4	89190
2001 XM ₂₁₁	2005 12 02.0	04 32.79 +11 53.1 18.2	-0.90 - 0.6	5.0/30.9	89156
2002 AE ₇₆	2005 12 02.0	04 32.83 +18 14.9 19.0	-0.97 - 0.5	1.2/01.6	90140
2004 PE ₈₁	2005 12 02.0	04 32.84 +27 52.9 20.4	-1.02 - 1.7	2.0/02.7	69828
2004 JK ₃₄	2005 12 02.0	04 32.85 +16 38.3 19.9	-1.12 - 0.6	1.9/01.5	90203
2004 RN ₁₅₉	2005 12 02.0	04 32.89 +08 39.9 21.2	-0.82 - 3.0	4.1/30.2	73111
2002 CX ₂₀₆	2005 12 02.0	04 32.91 +08 32.0 19.3	-0.90 - 0.4	4.5/30.6	30681
2001 SH ₆₆	2005 12 02.0	04 32.93 +10 11.4 19.1	-1.01 - 3.1	4.7/30.6	48090
2004 PZ ₇₅	2005 12 02.0	04 33.02 -12 35.4 21.0	-1.01 + 0.3	11.1/28.5	86535
1999 TX ₂₃₄	2005 12 02.0	04 33.02 +14 27.7 19.0	-0.87 - 0.9	2.6/01.3	90016
2004 QL ₁₄	2005 12 02.0	04 33.02 +34 24.8 19.9	-0.97 - 3.9	3.7/04.0	70393
2004 PW ₇	2005 12 02.0	04 33.05 -03 25.6 20.3	-0.81 - 1.3	7.8/29.1	69757
2001 VE ₁₂₀	2005 12 02.0	04 33.06 +26 31.7 20.0	-1.10 - 2.3	1.9/02.6	50575
2002 GH ₃₉	2005 12 02.0	04 33.06 +46 09.2 19.4	-1.21 - 1.4	8.1/05.2	75322
2004 RH ₁₅₅	2005 12 02.0	04 33.06 +02 20.7 20.9	-0.77 - 2.2	5.3/29.6	74342
1999 TY ₂₆₃	2005 12 02.0	04 33.08 +21 50.9 20.6	-0.88 - 1.8	0.0/02.1	68575
2001 OJ ₆	2005 12 02.0	04 33.09 +23 11.9 19.3	-1.17 - 5.0	0.5/02.2	90058
2002 AS ₄₈	2005 12 02.0	04 33.12 +24 46.2 19.0	-1.00 - 3.8	1.0/02.5	90140
1998 RD ₂₃	2005 12 02.0	04 33.21 +20 06.7 19.1	-1.23 - 0.8	0.8/01.9	90006
1999 TR ₁₃₄	2005 12 02.1	04 33.17 +09 57.8 20.1	-0.82 - 3.4	3.6/30.5	70229

2004 RB ₁₅₃	2005 12 02.1	04 33.19 +14 52.6 19.3	-0.85	-	4.1	2.2/01.1	90210
2001 QW ₃₇	2005 12 02.1	04 33.20 +13 23.6 19.3	-1.14	-	0.7	3.4/01.3	90064
2000 YY ₄₀	2005 12 02.1	04 33.26 +19 27.5 17.8	-0.91	-	1.2	1.0/01.8	90051
2004 PZ ₆₅	2005 12 02.1	04 33.27 +13 13.1 20.6	-0.86	-	1.6	2.7/01.1	90207
2001 WQ ₇	2005 12 02.1	04 33.27 +13 50.3 19.3	-1.02	-	1.1	3.5/01.3	46925
2001 ME ₁₃	2005 12 02.1	04 33.28 +10 26.5 20.1	-1.11	-	0.8	4.3/01.0	66186
2000 RX ₈₇	2005 12 02.1	04 33.28 +23 52.8 18.5	-1.00	-	3.8	0.8/02.4	90035
1999 CF ₁₁₆	2005 12 02.1	04 33.32 +24 27.9 19.4	-1.11	-	2.7	0.9/02.4	90011
2001 XE ₈₂	2005 12 02.1	04 33.35 +17 15.1 18.8	-0.99	-	2.8	2.1/01.6	90125
2001 VZ ₉₈	2005 12 02.1	04 33.37 +03 28.0 19.1	-0.90	-	4.3	8.0/29.3	27290
2002 JO ₅₅	2005 12 02.1	04 33.40 +35 32.6 19.8	-1.15	+	3.2	4.1/03.0	89287
2001 XF ₂₄₀	2005 12 02.1	04 33.42 +13 50.5 18.4	-1.01	+	1.5	2.7/01.5	70319
2004 PL ₈₉	2005 12 02.1	04 33.43 +18 57.8 19.5	-0.98	-	5.0	1.0/01.7	70387
1998 SN ₈	2005 12 02.1	04 33.51 +15 29.3 19.9	-1.13	-	3.3	2.6/01.4	90007
2002 CQ ₂₀₁	2005 12 02.1	04 33.52 +14 28.3 20.2	-0.93	-	0.8	2.7/01.4	30680
2002 JM ₂₂	2005 12 02.1	04 33.55 +35 50.0 18.9	-1.11	+	2.5	4.4/03.2	90158
2004 JD ₃₅	2005 12 02.1	04 33.57 +16 59.6 19.3	-1.12	+	2.1	1.8/01.8	90203
2002 AG ₇₈	2005 12 02.1	04 33.58 +19 17.2 19.6	-1.01	+	0.1	1.0/01.9	90140
2000 QS ₇₇	2005 12 02.1	04 33.61 +41 41.5 18.4	-1.21	-	1.6	8.2/04.6	74006
2000 KE ₈	2005 12 02.1	04 33.61 +16 40.9 21.3	-1.05	-	1.5	1.8/01.6	66126
2002 AF ₆	2005 12 02.1	04 33.66 +23 32.7 19.4	-0.99	-	2.9	0.6/02.4	90138
1999 RX ₂₇	2005 12 02.2	04 33.58 +03 30.7 19.1	-0.84	-	4.1	5.8/29.6	90013
2001 VN ₁₈	2005 12 02.2	04 33.62 +23 56.5 19.3	-1.10	-	1.7	0.9/02.4	90112
2001 OP ₆₃	2005 12 02.2	04 33.68 +16 31.7 20.0	-1.17	-	0.5	2.1/01.7	90060
2004 RH ₁₃₉	2005 12 02.2	04 33.69 +19 58.8 20.4	-0.88	-	1.5	0.6/02.0	76499
2000 SH ₃₃₈	2005 12 02.2	04 33.69 +15 21.9 16.9	-1.04	+	5.1	3.0/01.9	90042
2002 CM ₂₈₃	2005 12 02.2	04 33.75 +19 56.3 19.2	-0.88	-	1.8	0.6/02.0	90151
2004 QM ₉	2005 12 02.2	04 33.77 +19 40.9 19.0	-0.84	0.0	0.7/02.0	90208	
2000 RK ₁₉	2005 12 02.2	04 33.77 +22 30.5 18.6	-1.03	-	4.1	0.2/02.3	90034
2003 JF ₁₁	2005 12 02.2	04 33.83 +09 07.4 22.1	-0.80	-	4.6	3.3/30.3	50205
2001 SQ ₁₆₇	2005 12 02.2	04 33.85 +24 37.2 20.9	-1.18	-	2.5	1.0/02.6	90085
2003 FH ₉₃	2005 12 02.2	04 33.88 +24 15.4 19.3	-1.13	+	0.2	0.9/02.5	90182
2000 HJ ₂₁	2005 12 02.2	04 33.88 +21 59.1 17.9	-1.16	+	0.8	0.0/02.3	90026
2004 PJ ₁₈	2005 12 02.2	04 33.89 +23 27.9 19.9	-0.88	-	2.9	0.5/02.5	90207
1999 SS	2005 12 02.2	04 33.90 +03 55.3 19.1	-0.82	-	3.1	6.1/29.8	70227
2004 RP ₉₃	2005 12 02.2	04 33.91 +17 01.2 20.5	-0.93	-	3.9	1.5/01.6	69979
2003 FR ₂₈	2005 12 02.2	04 33.99 +11 42.2 20.2	-0.92	-	0.3	3.2/01.3	66308
2002 GW ₂₁	2005 12 02.2	04 34.04 +08 47.7 21.1	-0.82	-	5.4	3.6/30.1	48227
2001 TF ₁₇₄	2005 12 02.2	04 34.04 +23 32.5 19.2	-1.12	-	4.5	0.6/02.5	90100
2001 OX ₄₄	2005 12 02.2	04 34.05 +22 19.1 19.1	-1.19	-	4.7	0.1/02.3	20853
2001 UQ ₁₀₅	2005 12 02.2	04 34.06 +26 12.5 19.3	-1.17	-	0.7	1.5/02.7	90106
1998 RT ₇₅	2005 12 02.2	04 34.09 +10 04.2 19.3	-1.11	-	2.0	5.2/01.1	90007
2000 HG ₆₆	2005 12 02.3	04 34.05 +25 15.9 20.6	-1.12	-	2.3	1.1/02.7	90027
2001 RM ₉	2005 12 02.3	04 34.06 +47 24.2 20.1	-1.52	-	9.7	10.3/08.0	40462
2003 EV ₅₂	2005 12 02.3	04 34.11 +59 59.0 23.0	-1.79	+	0.6	10.0/06.4	47379
2003 HS ₄₉	2005 12 02.3	04 34.11 +24 57.4 20.1	-1.00	-	0.8	1.0/02.6	66312
2000 TS ₆	2005 12 02.3	04 34.12 +37 43.1 20.4	-1.19	-	0.6	4.9/04.0	74035
2003 DW ₈	2005 12 02.3	04 34.12 +19 32.3 20.5	-1.10	-	1.3	0.9/02.1	48328
1998 HJ ₃₅	2005 12 02.3	04 34.18 +17 14.5 18.5	-1.01	-	0.5	1.8/01.9	90005
1999 TS ₂₀	2005 12 02.3	04 34.29 +19 29.9 18.9	-0.87	-	4.6	0.8/02.0	70228
2001 SD ₉₉	2005 12 02.3	04 34.30 +10 17.7 19.0	-1.04	-	3.2	5.0/31.0	90083

2001 YT ₈₁	2005 12 02.3	04 34.35 +14 31.2 18.2	-1.05	+	3.2	3.1/01.9	89179
2002 JU ₈₁	2005 12 02.3	04 34.40 +24 00.0 20.0	-0.84	-	2.0	0.5/02.6	90158
2003 BU ₁₅	2005 12 02.3	04 34.46 +19 45.5 20.2	-1.16	-	0.6	0.9/02.2	90170
2001 TT ₁₇₃	2005 12 02.3	04 34.52 +19 04.4 20.4	-1.11	-	2.2	1.1/02.1	90100
2001 QT ₉	2005 12 02.3	04 34.53 +34 03.5 18.7	-1.29	-	3.8	5.1/04.1	90063
1999 TE ₂₃₂	2005 12 02.4	04 34.44 +20 49.7 19.1	-0.93	+	0.1	0.4/02.3	90016
2001 SY ₂₄₂	2005 12 02.4	04 34.46 +17 03.8 20.4	-1.11	-	1.7	1.9/01.9	90088
2002 DO ₂	2005 12 02.4	04 34.51 +26 36.1 18.6	-1.06	+	2.7	1.3/02.7	90152
2001 SZ ₇₁	2005 12 02.4	04 34.53 +10 21.2 18.4	-1.02	-	1.7	4.9/01.2	90082
2000 SU ₁₂	2005 12 02.4	04 34.53 +21 13.4 18.6	-1.18	+	4.2	0.3/02.4	90036
2004 RK ₁₅₂	2005 12 02.4	04 34.54 +19 57.1 19.9	-0.89	-	2.9	0.6/02.2	90210
2004 RJ ₁₄	2005 12 02.4	04 34.56 +35 21.8 19.7	-1.17	-	2.4	4.9/04.0	73043
2001 PL ₃₆	2005 12 02.4	04 34.57 +09 37.0 17.9	-0.85	-12.3	6.5/29.7	90062	
2004 JE ₃₅	2005 12 02.4	04 34.62 +16 49.8 20.7	-1.10	-	1.0	1.9/01.9	90203
2003 FX ₁₀₃	2005 12 02.4	04 34.66 +22 06.8 19.6	-1.11	-	2.8	0.0/02.5	90182
2004 GK ₂₇	2005 12 02.4	04 34.68 +09 16.1 18.8	-1.07	+	2.1	4.8/01.7	90197
2003 KM ₁	2005 12 02.4	04 34.69 +04 29.9 20.4	-0.90	-	2.0	5.9/30.3	86038
2000 QA ₆₆	2005 12 02.4	04 34.73 +45 54.9 18.7	-1.46	+	2.8	8.6/03.9	70249
2001 TQ ₂₃₆	2005 12 02.4	04 34.87 +13 46.3 20.0	-1.05	-	3.5	3.5/01.4	90102
2001 QF ₁₇₉	2005 12 02.4	04 34.92 +26 29.0 18.7	-1.12	-	4.4	1.9/03.1	23663
2004 PY ₇₂	2005 12 02.4	04 34.92 +33 34.1 19.0	-0.98	-	2.4	4.1/04.0	90208
2002 CC ₅₉	2005 12 02.4	04 34.96 -34 05.3 18.9	-0.96	-	3.5	19.8/17.0	30648
2001 QU ₂₄₁	2005 12 02.4	04 34.98 +31 08.3 19.2	-1.25	-	1.7	3.7/03.5	66198
2004 PY ₅₈	2005 12 02.5	04 34.88 +28 05.4 19.1	-1.01	-	3.9	2.1/03.3	70382
2003 FQ ₇₂	2005 12 02.5	04 34.95 +08 53.8 19.6	-0.98	+	0.3	4.7/01.3	85992
2000 QP ₁₆₅	2005 12 02.5	04 34.99 +07 30.9 19.9	-0.94	-	2.8	4.8/30.7	68685
2001 SY ₁₄₆	2005 12 02.5	04 34.99 +19 01.1 20.8	-1.10	-	2.9	1.3/02.2	88917
2001 XL ₁₆₈	2005 12 02.5	04 35.01 +10 04.6 20.0	-0.97	+	1.0	3.6/01.5	87513
2004 RD ₁₃₆	2005 12 02.5	04 35.02 +14 51.0 19.2	-0.83	-	4.9	2.0/01.5	90210
1999 RD ₁₃₃	2005 12 02.5	04 35.05 +40 20.8 18.8	-1.08	-	5.7	7.2/05.9	66089
2003 FU	2005 12 02.5	04 35.09 -06 07.1 19.4	-1.17	+	4.0	10.8/30.6	90179
2003 FF ₈₇	2005 12 02.5	04 35.09 +15 13.2 19.8	-0.97	-	4.9	2.3/01.6	90182
2001 XF ₂₁₀	2005 12 02.5	04 35.11 +00 15.0 19.1	-1.07	+	3.3	6.6/01.0	90131
2001 UD ₄₀	2005 12 02.5	04 35.13 +18 48.3 19.5	-1.09	-	1.4	1.4/02.2	88999
2001 SA ₁₃₀	2005 12 02.5	04 35.16 +21 43.6 20.0	-1.11	-	3.1	0.1/02.5	88914
2002 AA ₇₇	2005 12 02.5	04 35.17 +30 53.1 18.9	-1.12	-	2.7	3.9/03.7	90140
2004 RT ₁₇₄	2005 12 02.5	04 35.19 +10 00.7 21.0	-0.90	-	2.5	3.9/01.1	73118
2002 JH ₁₁	2005 12 02.5	04 35.29 +24 15.1 18.6	-0.97	+	0.3	0.8/02.8	90158
2000 GK ₁₄₀	2005 12 02.6	04 35.32 +17 14.0 20.2	-1.08	-	1.8	1.7/02.1	41635
2004 PF ₃	2005 12 02.6	04 35.34 +20 47.3 20.1	-1.11	-	1.2	0.4/02.5	90206
2001 OR ₇₉	2005 12 02.6	04 35.37 +27 00.5 20.7	-1.26	-	0.6	1.9/03.1	90060
2004 RL ₁₈₁	2005 12 02.6	04 35.38 +01 44.8 20.3	-0.79	-	3.6	6.0/29.7	76501
2000 SK ₂₈₆	2005 12 02.6	04 35.38 +33 16.0 20.4	-1.10	-	3.6	4.5/04.2	30403
2001 VJ ₄₁	2005 12 02.6	04 35.43 +21 43.3 17.7	-1.00	-	2.7	0.1/02.6	90113
2001 OR ₁₃	2005 12 02.6	04 35.45 +40 41.6 17.0	-1.24	-	0.5	9.7/05.0	90058
2000 SS ₂₀₆	2005 12 02.6	04 35.46 +32 21.2 19.7	-1.11	-	0.4	3.5/03.7	74829
2003 FR ₉₄	2005 12 02.6	04 35.48 +18 08.4 19.7	-1.01	+	0.1	1.3/02.3	90182
2000 SJ ₃₀₇	2005 12 02.6	04 35.48 +34 00.9 19.3	-1.09	-	2.8	4.4/04.2	74033
2000 SA ₁₉₃	2005 12 02.6	04 35.50 +04 25.8 19.2	-0.90	-	3.4	5.7/30.2	74027
2000 SA ₈₃	2005 12 02.6	04 35.55 +29 44.0 19.5	-1.07	-	1.7	3.0/03.5	90037
2003 HU ₉	2005 12 02.6	04 35.57 +12 42.9 19.2	-1.02	-	3.7	3.8/01.4	66312

2001 UP ₁₀₂	2005 12 02.6	04 35.58 +18 47.6 18.4	-1.09 - 1.6	1.4/02.3	90106
2001 TO ₂₁₈	2005 12 02.6	04 35.60 +19 27.5 18.6	-1.14 + 1.1	1.1/02.5	88991
2004 ON ₉	2005 12 02.6	04 35.65 +04 37.3 19.9	-0.93 + 2.7	5.7/01.7	89585
2001 QC ₅₅	2005 12 02.6	04 35.68 +15 04.6 19.1	-1.13 - 0.8	2.9/02.0	90065
2002 BU ₂₁	2005 12 02.6	04 35.69 +00 04.8 17.8	-1.22 + 9.4	9.0/02.6	30633
2003 FB ₇₅	2005 12 02.6	04 35.69 +25 21.3 19.4	-1.03 + 0.6	1.1/03.0	90181
2000 SB ₇₆	2005 12 02.6	04 35.71 +20 11.9 19.0	-1.01 - 0.7	0.6/02.5	90037
2002 GQ ₁₇₃	2005 12 02.6	04 35.71 +21 38.6 19.3	-0.94 + 1.4	0.1/02.6	35188
2004 RF ₁₇₁	2005 12 02.6	04 35.73 +15 24.1 21.2	-0.96 - 2.3	2.1/01.9	73116
2000 RG ₅	2005 12 02.6	04 35.76 +08 22.4 18.7	-0.92 - 4.1	4.9/30.9	90034
2004 PL ₅	2005 12 02.6	04 35.79 +37 12.3 20.4	-1.13 - 5.1	5.1/05.1	69754
2001 QV ₂₃₀	2005 12 02.6	04 35.79 +21 43.4 18.6	-1.05 - 6.7	0.1/02.6	48063
2001 XT ₂₀₆	2005 12 02.6	04 35.80 +15 36.7 18.3	-1.06 - 3.2	2.8/01.9	90130
1997 YE	2005 12 02.6	04 35.80 +23 54.6 17.9	-1.03 - 4.9	0.8/03.0	90004
1999 BW ₃₀	2005 12 02.6	04 35.82 +29 05.6 19.6	-1.16 - 3.4	3.0/03.6	23471
2000 RB ₈	2005 12 02.6	04 35.83 +11 24.0 18.6	-0.99 + 2.8	4.5/02.0	90034
2004 FK ₁	2005 12 02.7	04 35.74 -09 18.1 21.1	-0.99 - 1.8	9.7/29.1	66346
2003 EG ₆₀	2005 12 02.7	04 35.76 +19 43.1 20.2	-1.15 + 0.2	0.9/02.5	48340
2000 GB ₃₄	2005 12 02.7	04 35.77 +25 08.4 19.4	-1.16 - 1.8	1.2/03.0	66117
2001 TY ₁₂₆	2005 12 02.7	04 35.78 +21 05.2 19.7	-1.10 - 2.4	0.4/02.6	90098
2002 DV ₁₂	2005 12 02.7	04 35.83 +18 25.0 19.4	-0.89 - 2.1	1.1/02.3	90152
2002 DG ₁₆	2005 12 02.7	04 35.89 +14 41.0 19.2	-0.99 + 2.8	2.4/02.3	90152
2000 SC ₁₃₄	2005 12 02.7	04 35.89 +34 51.1 18.4	-1.08 - 3.9	5.2/04.5	66153
1999 TR ₁₈₉	2005 12 02.7	04 35.94 +36 16.2 18.9	-1.01 - 2.2	4.7/04.6	90015
2004 RV ₃₂₁	2005 12 02.7	04 35.96 +15 12.1 20.6	-0.81 - 2.4	1.8/01.9	90211
2001 YC ₅₂	2005 12 02.7	04 36.05 +28 42.2 18.6	-1.09 - 4.0	2.5/03.7	90135
2003 BY ₅₄	2005 12 02.7	04 36.05 +16 38.1 19.4	-1.13 - 1.8	2.4/02.2	90171
2002 AG ₇₀	2005 12 02.7	04 36.07 +22 22.8 18.5	-1.06 - 0.6	0.1/02.8	90140
2003 FQ ₁₁₄	2005 12 02.7	04 36.12 +19 01.9 19.5	-1.08 + 0.9	1.1/02.5	90183
2001 RT ₁₂₉	2005 12 02.7	04 36.18 +30 37.5 17.8	-1.12 + 1.0	4.4/03.5	90078
2004 PH ₆₃	2005 12 02.7	04 36.19 +20 40.2 19.0	-0.91 - 0.1	0.5/02.7	90207
2001 QM ₂₇₀	2005 12 02.7	04 36.21 +21 15.5 18.8	-1.20 - 0.9	0.3/02.7	90072
2002 GV ₅	2005 12 02.7	04 36.22 +25 06.8 19.4	-0.95 + 1.0	0.9/03.1	31991
2001 US ₂₀₆	2005 12 02.7	04 36.26 +17 11.0 19.3	-1.14 + 1.4	2.0/02.4	90110
2000 SU ₃₄₇	2005 12 02.7	04 36.28 +52 42.1 19.7	-1.44 - 4.5	10.7/08.2	66161
2002 ED ₁₄₃	2005 12 02.8	04 36.19 +07 08.3 19.9	-0.81 - 1.7	4.4/01.1	74159
2002 FC ₄₀	2005 12 02.8	04 36.22 +31 47.1 19.4	-0.97 - 2.6	3.0/04.0	72587
2003 EO ₃₇	2005 12 02.8	04 36.23 +04 50.6 20.0	-0.96 + 1.2	5.3/01.5	70356
2002 DN ₈	2005 12 02.8	04 36.23 +35 06.7 17.1	-1.20 + 6.1	6.5/03.3	90152
2001 RF ₈₉	2005 12 02.8	04 36.29 +32 20.8 18.2	-1.24 + 0.4	4.6/03.8	90076
2001 UF ₁₇₄	2005 12 02.8	04 36.29 +17 20.6 19.0	-1.03 - 4.4	2.0/02.2	89034
2003 FR ₁	2005 12 02.8	04 36.30 -13 58.0 19.9	-0.99 + 2.3	10.8/29.9	66307
2001 QM ₂₉	2005 12 02.8	04 36.30 +34 20.5 18.7	-1.30 - 1.6	4.9/04.3	88821
2003 HO ₁₂	2005 12 02.8	04 36.32 +17 25.8 20.6	-1.08 - 1.7	1.8/02.3	90185
2001 SZ ₆₆	2005 12 02.8	04 36.32 +07 48.0 19.0	-1.03 - 1.5	6.3/01.5	90081
3035 T-1	2005 12 02.8	04 36.36 +11 08.7 20.7	-0.87 - 2.9	3.0/01.4	70497
2000 SZ ₃₁₄	2005 12 02.8	04 36.40 +31 27.6 19.9	-1.08 - 5.0	2.9/04.3	70272
2000 SO ₂₉₂	2005 12 02.8	04 36.44 +30 20.9 18.4	-1.02 - 4.9	3.2/04.1	90041
1999 RD ₂₀₈	2005 12 02.8	04 36.55 +26 58.0 17.4	-0.91 - 7.2	1.9/03.7	90014
2002 AH ₂₀	2005 12 02.8	04 36.63 +28 15.1 18.7	-1.13 + 1.5	2.5/03.3	90139
2000 AO ₄₀	2005 12 02.8	04 36.66 +25 32.6 17.9	-1.25 - 0.7	1.6/03.2	90019

2001 VP ₁₂₀	2005 12 02.8	04 36.66 +19 46.7 18.3	-1.10 + 3.0	0.9/02.8	90117
2001 SA ₁₆₀	2005 12 02.9	04 36.62 +23 12.5 18.9	-1.12 - 4.2	0.5/03.1	90085
2002 EQ ₇₀	2005 12 02.9	04 36.69 +18 55.2 20.8	-0.87 - 1.9	0.9/02.5	31471
2002 EK ₁₅₅	2005 12 02.9	04 36.69 +42 32.6 21.1	-1.07 - 0.3	5.3/05.1	72577
2004 PM ₂₄	2005 12 02.9	04 36.70 +20 05.6 20.4	-1.07 - 1.4	0.7/02.7	90207
2002 EA ₇₉	2005 12 02.9	04 36.73 +11 36.7 20.3	-0.79 - 3.1	2.7/01.5	74155
2003 AC ₇₅	2005 12 02.9	04 36.73 +28 52.2 18.5	-1.27 + 2.9	3.5/03.3	90168
2001 SH ₅	2005 12 02.9	04 36.74 -18 45.7 19.4	-0.92 - 5.1	18.3/23.3	87457
2001 RM ₈₅	2005 12 02.9	04 36.75 +24 34.4 19.9	-1.12 - 2.8	1.2/03.2	48076
2000 QN ₆₄	2005 12 02.9	04 36.82 +15 06.0 20.5	-1.00 - 0.6	2.1/02.3	64761
2001 SB ₂₂₀	2005 12 02.9	04 36.83 +25 57.6 19.3	-1.18 - 0.7	1.7/03.3	90087
2001 WE ₁₈	2005 12 02.9	04 36.84 +13 36.4 19.6	-1.06 - 5.9	3.2/01.7	90118
2003 FK ₆₈	2005 12 02.9	04 36.88 +37 42.6 20.8	-1.23 + 0.8	5.1/04.3	47439
2004 RW ₁₉	2005 12 02.9	04 36.89 +27 24.0 18.8	-1.01 + 1.0	1.8/03.4	90209
2000 EX ₁₂₂	2005 12 02.9	04 36.91 +12 25.6 20.2	-1.09 - 2.5	3.8/01.9	19548
2001 UJ ₅₂	2005 12 02.9	04 36.92 +21 59.2 17.9	-1.09 + 0.1	0.0/03.0	90104
2000 VZ ₇	2005 12 02.9	04 36.98 +29 47.7 19.2	-1.06 + 0.2	2.5/03.7	74045
2002 AX ₃₀	2005 12 02.9	04 36.99 +25 04.2 20.5	-0.98 - 1.9	0.9/03.3	90139
1999 LS ₁₄	2005 12 02.9	04 37.02 +11 04.8 21.6	-0.91 - 1.4	3.2/01.8	84494
2001 XJ ₅₇	2005 12 02.9	04 37.11 +20 54.6 19.0	-1.03 - 5.9	0.5/02.8	30568
1996 SZ ₃	2005 12 02.9	04 37.14 +27 51.0 19.5	-1.13 - 1.7	2.1/03.6	66058
1999 QJ ₁	2005 12 03.0	04 37.03 +05 07.1 18.7	-0.85 - 1.5	5.9/01.0	90013
2001 OL ₉₈	2005 12 03.0	04 37.05 +25 54.7 21.2	-1.23 - 2.2	1.4/03.4	87434
2002 CS ₂₃₅	2005 12 03.0	04 37.05 +43 21.9 18.7	-1.30 + 0.7	8.9/04.7	70338
2003 HR ₄₈	2005 12 03.0	04 37.05 +19 02.7 19.0	-0.84 - 5.2	0.8/02.5	90185
2002 CR ₅	2005 12 03.0	04 37.06 +21 14.9 19.5	-0.94 - 2.2	0.3/02.9	90145
2002 CM ₂₄₁	2005 12 03.0	04 37.13 +00 35.8 19.4	-0.84 - 2.6	6.8/30.2	74146
2001 CQ ₃₁	2005 12 03.0	04 37.13 -15 30.6 18.4	-1.35 +11.2	19.4/04.2	90054
2004 OQ ₁₂	2005 12 03.0	04 37.15 +17 58.2 19.1	-0.89 - 2.6	1.5/02.5	76481
2001 QN ₃₂₃	2005 12 03.0	04 37.19 +28 53.1 19.5	-1.16 - 4.9	3.0/04.0	25382
2001 UV ₁₂₆	2005 12 03.0	04 37.23 +21 12.6 18.5	-1.14 + 0.6	0.3/03.0	90107
2001 QD ₅₁	2005 12 03.0	04 37.29 +19 32.8 19.3	-1.18 - 1.2	1.0/02.8	90065
2003 FJ ₆₆	2005 12 03.0	04 37.29 +18 02.6 20.5	-0.98 - 1.3	1.3/02.6	90181
2001 SZ ₃₃	2005 12 03.0	04 37.34 +18 39.7 18.8	-1.06 - 2.2	1.5/02.7	90080
2000 QN ₁₄₈	2005 12 03.0	04 37.36 +34 21.6 19.7	-1.07 - 3.1	5.4/04.7	27006
1999 EN ₁₂	2005 12 03.0	04 37.37 +40 36.1 17.4	-1.36 + 2.2	7.4/04.5	90011
2001 UD ₁	2005 12 03.0	04 37.4 +71 35.5 16.7	-1.43 - 1.9	27.7/20.7	30503
2000 OM ₂₇	2005 12 03.0	04 37.47 +24 18.4 19.7	-1.06 - 2.9	0.8/03.4	88724
2002 EP ₁₀₁	2005 12 03.0	04 37.48 +24 02.6 18.8	-1.06 + 0.6	0.7/03.2	33971
2001 HD ₅₇	2005 12 03.0	04 37.48 +39 12.4 19.2	-1.88 +10.3	8.1/02.8	37619
2004 PN ₈₀	2005 12 03.0	04 37.49 +42 54.7 18.6	-1.28 - 3.6	7.7/05.8	69827
2001 BG ₇₄	2005 12 03.0	04 37.49 +22 20.6 19.3	-0.91 - 1.3	0.1/03.1	90054
2001 UP ₁₂₈	2005 12 03.0	04 37.52 +25 08.7 17.8	-1.17 + 2.7	1.5/03.3	90107
2004 PM ₅₈	2005 12 03.0	04 37.55 +00 00.4 20.2	-0.92 - 1.2	7.4/30.7	69808
2000 GE ₆₀	2005 12 03.0	04 37.56 +24 54.5 20.4	-1.15 - 1.7	1.0/03.4	66118
2001 RC ₁₇	2005 12 03.1	04 37.47 +23 31.5 20.6	-1.18 - 1.4	0.6/03.2	48070
2002 CN ₁₇₆	2005 12 03.1	04 37.49 +13 04.7 19.7	-0.95 - 0.4	3.3/02.2	70337
2004 OR ₃	2005 12 03.1	04 37.53 +15 28.5 19.6	-1.01 - 1.1	2.3/02.4	90206
2004 NU ₉	2005 12 03.1	04 37.59 +15 51.4 21.0	-1.06 - 1.3	2.1/02.5	65891
2002 AA ₉₅	2005 12 03.1	04 37.60 +19 22.8 20.4	-0.98 - 0.3	0.9/02.9	47142
2001 VR ₅	2005 12 03.1	04 37.61 +25 42.2 20.5	-1.17 - 2.2	1.5/03.5	66236

2000 SD ₁₃₁	2005 12 03.1	04 37.69 +21 10.7 17.4	-0.97 - 9.0	0.4/03.0	90038
1999 VC ₁₁₄	2005 12 03.1	04 37.69 +06 58.6 18.9	-0.89 - 8.1	4.9/30.6	90017
2004 RK ₂₄₂	2005 12 03.1	04 37.76 +21 00.9 21.0	-0.86 - 1.6	0.3/03.0	73159
2002 BL ₅	2005 12 03.1	04 37.76 +48 22.0 18.3	-1.51 + 7.1	12.2/03.6	31964
2003 FS ₇₈	2005 12 03.1	04 37.78 +42 37.6 19.1	-1.38 + 0.9	7.5/04.9	70358
2003 FU ₅₄	2005 12 03.1	04 37.79 +22 43.8 19.5	-1.06 + 1.1	0.2/03.2	90180
2001 XF ₂₃₈	2005 12 03.1	04 37.83 +26 33.0 17.7	-1.06 - 2.5	2.0/03.7	90132
2000 HM ₈	2005 12 03.1	04 37.93 +19 39.6 20.4	-1.09 - 2.5	0.9/02.9	64727
2001 XZ ₆₇	2005 12 03.1	04 37.93 +20 42.8 17.6	-0.97 + 2.9	0.7/03.1	89122
2001 RH ₉₀	2005 12 03.1	04 37.97 +27 05.1 19.9	-1.21 - 0.6	2.1/03.7	48077
2001 SX ₁₂	2005 12 03.1	04 37.98 +31 07.2 19.4	-1.26 - 1.7	3.5/04.2	20982
2000 HY ₈₉	2005 12 03.1	04 37.98 +20 30.6 20.7	-1.08 - 2.3	0.6/03.0	70243
2001 XA ₄₆	2005 12 03.2	04 37.92 +29 03.2 17.9	-1.19 + 4.5	3.0/03.5	89116
2001 XQ ₁₅₄	2005 12 03.2	04 37.92 +19 35.8 18.7	-1.08 0.0	0.9/03.0	90129
2004 PV ₃₇	2005 12 03.2	04 37.95 +04 12.8 21.2	-0.89 - 1.3	5.4/01.3	69788
2001 XQ ₁₈₂	2005 12 03.2	04 37.98 +25 47.5 19.0	-0.97 - 3.7	1.1/03.7	90129
2000 QM ₁₉₇	2005 12 03.2	04 37.98 +32 59.8 20.3	-1.13 - 2.3	3.7/04.5	64782
2004 PA ₁₇	2005 12 03.2	04 37.99 +35 10.7 18.5	-1.03 - 3.5	4.4/05.0	90207
2002 JB ₇₇	2005 12 03.2	04 38.00 +09 40.3 19.3	-0.82 - 4.3	3.8/01.4	70350
2004 KM ₁₂	2005 12 03.2	04 38.00 +08 35.4 20.9	-0.97 - 3.3	4.5/01.6	65837
2001 QY ₂₅₉	2005 12 03.2	04 38.02 +20 11.5 18.8	-1.16 - 0.5	0.7/03.0	90072
2004 PS ₃₄	2005 12 03.2	04 38.04 +11 43.5 19.4	-0.85 - 0.8	3.1/02.2	74314
2001 RM ₉₄	2005 12 03.2	04 38.10 +21 33.5 18.0	-1.05 - 4.1	0.3/03.2	90077
2002 GW ₉₂	2005 12 03.2	04 38.12 +36 27.1 19.5	-1.02 - 1.3	4.4/04.9	74169
2000 DJ ₄₀	2005 12 03.2	04 38.16 +33 39.2 18.8	-1.27 - 3.0	4.1/04.7	23515
2001 YZ ₁₃₇	2005 12 03.2	04 38.18 +47 16.8 18.4	-1.36 - 2.8	10.2/07.1	90138
2002 CR ₁₈	2005 12 03.2	04 38.20 +05 49.2 19.6	-1.00 + 1.5	5.6/01.9	30639
2001 RO ₁₄	2005 12 03.2	04 38.20 +15 23.1 18.7	-1.02 - 2.9	3.3/02.5	46582
2000 YA ₉₈	2005 12 03.2	04 38.26 -14 38.3 19.2	-1.36 +13.9	19.9/06.1	88781
2002 AK ₁₉₃	2005 12 03.2	04 38.27 +16 58.3 19.8	-0.95 - 1.4	1.8/02.7	90143
2001 YR ₁₂₇	2005 12 03.2	04 38.31 +29 10.2 18.1	-0.92 - 1.2	3.8/04.1	26111
2000 EF ₈₇	2005 12 03.2	04 38.31 +28 21.7 18.4	-1.20 - 2.8	2.4/04.0	90023
2001 QZ ₈	2005 12 03.2	04 38.35 +10 19.8 20.0	-1.12 - 0.7	4.6/02.3	20874
2000 QT ₁₉₀	2005 12 03.2	04 38.37 +41 57.9 19.4	-1.29 - 0.1	7.7/05.5	47927
2001 VJ ₇₁	2005 12 03.2	04 38.42 +44 43.6 17.6	-1.27 - 1.8	10.9/07.0	85219
2004 RF ₁₃₈	2005 12 03.3	04 38.37 +43 45.8 19.9	-1.10 - 5.2	6.5/07.0	74339
2000 QD ₉₀	2005 12 03.3	04 38.37 +01 35.6 19.1	-0.92 - 2.6	7.2/30.9	70250
2002 CZ ₂₀₄	2005 12 03.3	04 38.50 +05 49.4 19.7	-0.85 - 0.2	5.0/01.8	87530
2000 LG ₂₁	2005 12 03.3	04 38.52 +14 01.8 18.8	-0.99 - 4.8	2.8/02.2	90029
2000 YJ ₅₉	2005 12 03.3	04 38.55 +15 06.4 19.3	-0.89 + 0.4	2.3/02.7	84662
2004 SP ₃	2005 12 03.3	04 38.56 +31 02.7 20.6	-0.97 - 0.4	2.5/04.3	70114
1999 VT ₁₄₇	2005 12 03.3	04 38.61 +37 15.8 19.7	-1.06 + 0.1	4.9/04.9	84518
2004 PZ ₈₁	2005 12 03.3	04 38.61 -02 45.9 19.8	-0.81 - 2.4	7.6/30.4	69829
2001 TM ₇₁	2005 12 03.3	04 38.66 +25 09.7 18.4	-1.15 - 0.4	1.3/03.6	30480
2002 BP ₁₆	2005 12 03.3	04 38.68 +06 34.5 19.5	-0.85 - 1.0	4.8/01.7	70330
2001 YX ₇₉	2005 12 03.3	04 38.69 +23 44.7 18.7	-1.05 - 2.2	0.7/03.5	90136
2002 GZ ₇₈	2005 12 03.3	04 38.69 +30 04.1 19.0	-1.05 + 2.7	2.4/03.9	70347
1999 TK ₇₃	2005 12 03.3	04 38.71 +39 12.8 18.8	-1.09 - 0.8	6.2/05.3	66093
2000 YU ₃₇	2005 12 03.3	04 38.72 +26 32.4 18.5	-0.93 - 4.5	1.5/04.0	68876
2000 TU ₃₇	2005 12 03.3	04 38.72 +01 16.2 18.8	-0.95 + 0.5	7.3/01.7	46504
2001 OJ ₃₂	2005 12 03.3	04 38.77 +33 21.9 18.2	-1.21 - 0.9	5.5/04.5	90059

2001 UK ₈₄	2005 12 03.3	04 38.77 +31 30.3 18.8	-1.19 - 1.9	3.6/04.4	66231
2004 RY ₁₄₉	2005 12 03.3	04 38.77 +39 40.6 20.0	-1.14 - 0.5	5.7/05.2	73103
2000 WK ₇₂	2005 12 03.3	04 38.80 +53 20.1 17.5	-1.95 -13.7	14.8/10.8	90047
2004 QS ₂₀	2005 12 03.3	04 38.82 +36 18.5 19.0	-0.98 - 4.8	4.1/05.6	69890
2001 OT ₈₅	2005 12 03.3	04 38.82 +12 20.6 18.6	-1.13 - 0.7	4.0/02.5	90060
2004 NA ₂₈	2005 12 03.3	04 38.83 +08 04.9 20.5	-1.01 - 0.6	4.8/02.1	70370
2001 SY ₂₀₇	2005 12 03.3	04 38.85 +19 48.8 20.0	-1.14 - 1.8	0.9/03.2	90086
2001 NX ₆	2005 12 03.3	04 38.89 +32 04.6 18.3	-1.23 - 4.2	4.3/04.8	90058
2000 HM ₆₀	2005 12 03.4	04 38.79 +28 36.0 19.1	-1.21 + 0.1	2.6/04.0	25782
1999 TY ₈	2005 12 03.4	04 38.81 +17 43.0 19.6	-0.91 - 1.9	1.5/02.9	90014
2002 EM ₁₅₄	2005 12 03.4	04 38.84 +15 25.7 19.1	-0.89 - 3.0	2.3/02.6	90155
1999 VY ₁₃₄	2005 12 03.4	04 38.92 +23 33.9 20.2	-0.89 - 1.4	0.4/03.6	90017
2003 HQ ₅₅	2005 12 03.4	04 38.97 +17 49.7 20.6	-1.01 - 2.7	1.5/02.9	90186
2002 AP ₆₁	2005 12 03.4	04 38.97 +14 16.0 19.4	-0.87 - 1.9	2.3/02.5	74125
2003 HA ₂₉	2005 12 03.4	04 38.98 +14 25.0 20.6	-0.88 - 3.0	2.2/02.5	69518
2003 FT ₈₆	2005 12 03.4	04 39.05 +20 45.4 18.9	-0.94 - 3.4	0.4/03.3	90182
2000 QG ₇₇	2005 12 03.4	04 39.07 -01 52.0 18.5	-0.88 - 1.1	9.9/30.9	90032
2004 QS ₁₂	2005 12 03.4	04 39.08 +17 16.6 18.5	-0.95 + 1.5	1.6/03.1	90208
2003 EG ₃₃	2005 12 03.4	04 39.08 +03 36.2 20.8	-0.91 - 1.8	5.9/01.4	85952
2003 FJ ₈₀	2005 12 03.4	04 39.09 +19 56.4 19.2	-1.17 + 0.5	0.9/03.3	90181
2003 BW ₅₂	2005 12 03.4	04 39.10 +31 08.0 19.8	-1.20 - 1.8	3.1/04.4	74248
1999 RG ₂₀₉	2005 12 03.4	04 39.10 +33 38.4 19.5	-1.00 - 3.1	4.3/05.0	66091
2003 EG ₁₁	2005 12 03.4	04 39.13 +38 41.4 19.8	-1.15 - 1.4	4.9/05.3	74249
2000 EQ ₂₃	2005 12 03.4	04 39.13 +14 16.9 19.0	-1.12 - 2.0	3.5/02.7	90022
2003 BY ₅₁	2005 12 03.4	04 39.25 +12 13.1 20.3	-1.07 - 2.1	3.7/02.4	50741
2001 RU ₂₉	2005 12 03.4	04 39.27 +25 45.0 20.0	-1.19 - 2.3	1.5/03.9	90074
2003 GH ₂₇	2005 12 03.4	04 39.27 +17 23.0 19.6	-1.08 - 3.6	2.0/02.9	90184
2002 AS ₉₈	2005 12 03.4	04 39.29 +25 04.1 18.8	-1.06 - 1.0	1.2/03.8	90141
2001 WL ₇₀	2005 12 03.4	04 39.30 +23 43.0 20.0	-1.14 + 0.3	0.6/03.6	90120
1999 WA ₁₇	2005 12 03.5	04 39.21 +28 57.8 18.9	-0.98 + 0.4	2.6/04.1	1545
2004 RW ₅₀	2005 12 03.5	04 39.26 +07 10.2 19.8	-0.82 - 1.2	4.5/01.9	73059
2003 HF ₄₈	2005 12 03.5	04 39.30 +38 02.2 19.2	-1.14 + 0.8	4.8/04.9	70362
2002 AK ₂₀₃	2005 12 03.5	04 39.30 +19 54.5 20.0	-0.90 - 1.1	0.7/03.3	69149
2001 OX ₈₅	2005 12 03.5	04 39.37 +10 16.0 20.6	-1.11 - 1.7	4.7/02.3	48041
2002 ET ₁₂₂	2005 12 03.5	04 39.41 +29 53.1 20.4	-0.92 - 1.5	2.2/04.4	74158
2001 QA ₆₄	2005 12 03.5	04 39.46 +11 16.4 19.3	-1.08 - 1.2	4.5/02.5	64943
2000 VC ₄₅	2005 12 03.5	04 39.46 +29 54.5 19.4	-1.05 - 1.3	2.7/04.4	90045
1997 KW ₃	2005 12 03.5	04 39.47 +15 53.2 20.2	-1.14 0.0	2.8/03.0	47712
2001 RK ₁₉	2005 12 03.5	04 39.50 +45 21.7 18.6	-1.36 - 2.9	11.2/07.0	20945
2002 EW ₂₅	2005 12 03.5	04 39.50 +22 44.9 20.8	-0.85 - 1.7	0.2/03.6	90153
1996 TO ₂₄	2005 12 03.5	04 39.51 +09 27.9 20.4	-0.93 - 4.7	4.1/01.8	35697
2005 UM ₁₄₃	2005 12 03.5	04 39.52 -01 42.8 18.6	-0.93 + 0.7	10.3/01.3	89980
2001 RS ₁₂₇	2005 12 03.5	04 39.53 +08 56.2 19.7	-1.11 - 1.2	5.3/02.4	23705
2004 RB ₁₁₂	2005 12 03.5	04 39.57 +39 25.0 20.6	-1.24 - 1.9	5.4/05.6	73095
1998 RM ₄₆	2005 12 03.5	04 39.62 +22 38.9 18.7	-1.10 - 4.7	0.2/03.6	90006
2002 EE ₉₀	2005 12 03.5	04 39.64 +20 03.4 19.1	-0.90 - 1.2	0.7/03.4	90154
2001 YA ₃₀	2005 12 03.5	04 39.74 +22 10.0 18.5	-1.23 + 8.4	0.0/03.6	89172
1999 XX ₂₇	2005 12 03.6	04 39.65 +22 31.6 17.7	-1.11 + 6.6	0.1/03.6	90018
1999 TT ₁₀₉	2005 12 03.6	04 39.70 +11 23.5 19.6	-0.86 - 4.0	3.8/02.2	46379
2002 JU ₁₁₆	2005 12 03.6	04 39.71 +15 33.1 19.3	-0.90 + 2.4	1.8/03.2	90158
2001 SG ₁₇	2005 12 03.6	04 39.76 +19 32.8 19.8	-1.13 - 2.0	1.1/03.4	90079

2001 SJ ₂₇₂	2005 12 03.6	04 39.76 +18 02.9 18.6	-1.12	- 0.8	1.9/03.2	90089	2004 RE ₁₅₄	2005 12 03.8	04 40.78 +38 12.0 19.6	-1.07	- 2.1	5.3/05.7	73107
2000 SQ ₇₈	2005 12 03.6	04 39.78 +09 32.2 19.1	-0.92	- 1.8	4.6/02.3	74021	2004 HX ₁₀	2005 12 03.8	04 40.83 +25 12.8 19.7	-1.27	- 2.6	1.2/04.2	66365
2002 CQ ₁₃₆	2005 12 03.6	04 39.78 -02 50.7 18.8	-0.91	- 0.1	11.1/30.8	30667	2001 RL ₁₆	2005 12 03.8	04 40.84 +22 37.5 20.4	-1.17	- 2.8	0.2/03.9	48070
2004 NU ₂₃	2005 12 03.6	04 39.80 +46 31.9 18.0	-1.15	- 6.2	8.3/08.1	70370	2001 SK ₂	2005 12 03.8	04 40.89 +25 01.0 19.0	-1.11	- 1.9	1.4/04.2	25953
1998 GX	2005 12 03.6	04 39.83 +24 26.0 19.4	-1.04	- 0.5	0.9/03.9	90005	2000 QB ₂₃₃	2005 12 03.8	04 40.90 +29 07.5 20.3	-1.07	- 3.0	2.8/04.7	47930
3067 P-L	2005 12 03.6	04 39.84 +21 59.4 19.0	-1.08	- 3.8	0.1/03.6	66422	2004 GQ ₂₇	2005 12 03.8	04 40.91 +15 43.1 19.6	-1.09	+ 1.6	2.1/03.5	89544
2004 HM ₂₉	2005 12 03.6	04 39.85 +16 50.4 18.7	-1.16	- 4.1	2.3/03.0	90200	2004 PY ₆	2005 12 03.8	04 40.91 +33 19.4 19.7	-1.05	- 2.8	3.6/05.3	70373
2001 TY ₁₃₄	2005 12 03.6	04 39.90 +22 28.1 19.2	-1.13	- 5.3	0.1/03.7	30489	2004 OE ₅	2005 12 03.8	04 40.92 +13 21.3 19.7	-0.97	+ 0.1	3.0/03.1	65924
2001 UK ₁₆₅	2005 12 03.6	04 39.91 +28 12.7 18.1	-1.31	+ 4.2	2.8/03.9	90109	2001 XS ₉₆	2005 12 03.8	04 40.92 +19 34.8 18.2	-1.10	+ 2.0	1.1/03.7	90126
2001 SC ₁₀₅	2005 12 03.6	04 39.99 +27 38.8 18.3	-1.16	- 4.3	2.4/04.4	66209	2000 HH ₆	2005 12 03.8	04 40.93 +21 07.9 19.8	-1.11	- 2.7	0.4/03.8	90026
2001 MW ₁₆	2005 12 03.6	04 40.00 +24 46.9 20.3	-1.26	+ 0.2	1.1/03.9	90057	2000 OF ₅₇	2005 12 03.8	04 41.01 +28 56.9 18.2	-1.10	- 2.4	2.6/04.7	90030
2002 EP ₉₃	2005 12 03.6	04 40.04 +41 14.4 21.0	-1.15	- 1.1	6.0/05.7	35173	2001 XT ₁₂₈	2005 12 03.8	04 41.02 +18 54.9 19.5	-1.03	- 2.0	1.4/03.5	90127
2000 SH ₈₄	2005 12 03.6	04 40.07 +37 35.4 20.7	-1.27	- 0.3	5.6/05.3	20821	2003 FP ₁₆	2005 12 03.9	04 40.97 +26 53.1 20.0	-1.02	- 0.1	1.3/04.3	85969
2002 EX ₁₂₆	2005 12 03.6	04 40.09 +09 25.0 19.8	-0.80	- 2.9	3.5/02.1	74158	1218 T-1	2005 12 03.9	04 41.02 +29 08.9 19.2	-1.27	- 2.1	2.9/04.6	90385
2001 SL ₂₅₆	2005 12 03.6	04 40.10 +19 58.0 20.4	-1.11	- 2.1	0.9/03.5	23771	2001 QL ₂₁₆	2005 12 03.9	04 41.04 +21 49.5 19.8	-1.18	- 1.6	0.1/03.9	17954
2002 EM ₁₃₃	2005 12 03.6	04 40.12 +11 59.8 19.6	-0.82	- 2.4	3.1/02.5	74159	2001 SU ₁₅₂	2005 12 03.9	04 41.06 +23 31.6 19.9	-1.17	- 2.9	0.5/04.1	90085
2001 YF ₁₃₉	2005 12 03.6	04 40.13 +05 25.3 20.0	-0.97	+ 1.8	7.1/02.4	47114	2002 FT ₂	2005 12 03.9	04 41.07 +10 29.3 20.1	-0.80	- 2.5	3.4/02.5	74160
2002 AS ₅₉	2005 12 03.6	04 40.13 +03 54.3 19.5	-0.91	- 0.6	5.7/01.7	30610	2001 XP ₁₈₂	2005 12 03.9	04 41.09 +05 37.3 19.1	-1.02	+ 5.1	7.3/03.5	87513
2004 RG ₃	2005 12 03.6	04 40.15 +23 05.6 19.1	-0.92	- 7.5	0.3/03.9	74324	2001 RC ₆₉	2005 12 03.9	04 41.10 +34 07.8 18.2	-1.21	- 3.6	5.6/05.5	90075
2003 ED ₂₄	2005 12 03.6	04 40.16 +16 41.2 19.2	-1.08	- 1.1	2.5/03.2	90177	2004 HD ₇	2005 12 03.9	04 41.14 +07 49.2 20.4	-1.07	- 0.3	5.3/02.8	65732
2001 QK ₂₉₅	2005 12 03.6	04 40.16 +62 06.0 19.0	-2.13	+ 2.5	17.2/09.1	23684	2001 SB ₁₅₃	2005 12 03.9	04 41.21 +33 37.2 19.8	-1.22	- 1.4	5.1/05.1	46655
2001 FY ₁₃₈	2005 12 03.7	04 40.09 +58 00.5 19.7	-2.11	+ 0.8	16.7/07.0	37586	2000 RJ ₃₈	2005 12 03.9	04 41.21 +08 26.3 19.9	-0.93	- 2.1	5.0/02.5	74809
2002 EE ₂₄	2005 12 03.7	04 40.13 +24 12.9 19.5	-0.91	- 1.6	0.6/03.9	70341	2004 LL ₃	2005 12 03.9	04 41.25 +17 16.4 18.7	-1.03	- 6.6	1.8/03.2	90204
2001 RM ₇₉	2005 12 03.7	04 40.15 +05 23.4 18.8	-1.01	- 5.3	7.4/01.5	88875	2002 EN ₃₅	2005 12 03.9	04 41.26 +23 04.8 20.9	-0.88	- 2.0	0.2/04.1	50597
2002 CT ₆₁	2005 12 03.7	04 40.16 +44 43.3 19.0	-1.31	+ 0.2	9.1/05.6	30648	2001 BV ₄₇	2005 12 03.9	04 41.29 +54 24.6 19.0	-1.91	- 5.9	15.3/09.3	12277
2001 RZ ₂₆	2005 12 03.7	04 40.19 +34 22.8 18.7	-1.25	- 2.0	5.5/05.1	20947	2003 CD ₁₅	2005 12 03.9	04 41.30 +17 03.5 19.4	-1.12	+ 1.0	2.6/03.6	48326
2002 CQ ₂₄₇	2005 12 03.7	04 40.23 +08 20.4 20.4	-0.78	- 1.7	3.6/02.1	50007	2001 RX ₆	2005 12 03.9	04 41.36 +26 40.3 18.0	-1.11	- 0.9	2.1/04.4	90073
2001 HT ₅₄	2005 12 03.7	04 40.24 +20 24.9 19.8	-1.26	- 0.3	0.7/03.6	90056	2002 EB ₁₀₇	2005 12 03.9	04 41.37 +26 26.3 18.8	-0.96	+ 0.6	1.3/04.3	70343
2001 XY ₁₁₇	2005 12 03.7	04 40.25 +09 29.2 19.4	-1.07	+ 5.2	5.1/03.3	50579	2000 SY ₃₀₁	2005 12 03.9	04 41.40 +36 11.2 21.1	-1.14	- 0.8	4.7/05.4	10989
2000 SL ₂₃₉	2005 12 03.7	04 40.30 +29 41.0 19.3	-1.07	- 0.6	2.7/04.5	66157	1998 SW ₄₀	2005 12 03.9	04 41.42 +23 11.7 20.2	-0.83	- 1.7	0.3/04.1	73940
2001 RP ₁₅₂	2005 12 03.7	04 40.31 +16 22.0 19.9	-1.14	0.0	2.2/03.3	64990	2000 QW ₁₃₈	2005 12 03.9	04 41.43 +46 48.8 18.3	-1.32	- 0.2	9.7/06.6	90032
2000 SE ₂₇₃	2005 12 03.7	04 40.32 +34 35.2 18.1	-1.14	+ 0.4	4.6/04.8	90041	2001 QM ₆	2005 12 03.9	04 41.44 +13 10.8 20.3	-1.12	- 2.0	3.4/03.1	90063
2001 YK ₁₂₉	2005 12 03.7	04 40.34 +20 04.6 18.5	-1.09	+ 2.7	0.8/03.6	90138	2001 SW ₉₀	2005 12 03.9	04 41.46 +61 30.2 20.9	-2.10	- 0.7	14.5/09.9	23730
2001 SE ₁₄	2005 12 03.7	04 40.37 +31 57.1 17.9	-1.26	- 0.3	4.3/04.6	90079	2003 AS ₂₂	2005 12 03.9	04 41.49 +50 51.9 20.2	-1.59	- 4.1	9.5/07.8	43486
1994 AB ₅	2005 12 03.7	04 40.37 +22 26.0 20.0	-1.05	- 1.4	0.1/03.8	66052	2001 QR ₁₇₀	2005 12 04.0	04 41.41 +25 06.9 19.1	-1.17	- 2.7	1.3/04.3	23662
2000 UF ₂₁	2005 12 03.7	04 40.37 +30 56.1 19.9	-1.09	0.0	3.0/04.6	90043	2000 SS ₁₈₅	2005 12 04.0	04 41.41 +24 29.3 18.8	-1.01	- 1.7	0.9/04.2	87400
2001 YB ₄₀	2005 12 03.7	04 40.41 +28 49.9 18.2	-1.10	- 4.2	2.8/04.7	89174	2004 RS ₁₅₆	2005 12 04.0	04 41.43 +22 01.0 20.0	-0.86	- 2.3	0.1/04.0	90210
2000 OQ ₂₁	2005 12 03.7	04 40.47 -06 22.8 18.2	-0.98	+ 2.8	11.3/02.8	90030	1999 TG ₂₁₅	2005 12 04.0	04 41.49 +07 17.2 19.6	-0.82	- 3.4	4.6/02.1	68571
2001 XY ₅	2005 12 03.7	04 40.48 +05 11.2 18.8	-1.01	+ 1.1	6.4/02.5	66245	2001 SU ₈₁	2005 12 04.0	04 41.52 +10 29.6 19.4	-1.10	- 3.4	4.9/02.6	27237
2004 RH ₅₄	2005 12 03.7	04 40.50 -07 50.1 20.4	-0.79	- 2.4	8.8/30.0	70409	2000 QZ ₁₅₃	2005 12 04.0	04 41.60 +26 23.3 17.3	-0.99	- 7.9	1.9/04.8	90032
2000 YR ₈	2005 12 03.7	04 40.54 +33 21.9 19.3	-0.98	- 5.4	3.6/05.5	68872	1999 TP ₂₅₃	2005 12 04.0	04 41.65 +13 01.6 19.0	-0.85	- 5.3	2.9/02.7	90016
2001 XV ₁₄₃	2005 12 03.7	04 40.56 +19 51.7 19.2	-1.05	- 1.1	0.9/03.6	90128	2000 EP ₅₀	2005 12 04.0	04 41.68 +28 30.6 18.5	-1.23	- 1.5	2.6/04.7	90022
2004 PD ₇₈	2005 12 03.8	04 40.54 +31 59.6 19.3	-0.99	- 4.0	3.3/05.2	74317	2003 FQ ₁₂	2005 12 04.0	04 41.72 +24 29.8 20.2	-1.19	- 0.3	0.8/04.3	47399
2004 NB ₂₁	2005 12 03.8	04 40.57 +07 01.9 19.6	-0.92	- 0.7	5.1/02.4	90205	2001 RV ₂₉	2005 12 04.0	04 41.78 +26 25.1 19.2	-1.02	- 1.8	2.2/04.5	46583
2001 MO ₁₄	2005 12 03.8	04 40.57 +11 30.9 19.1	-1.11	- 0.1	4.8/03.0	88796	2001 XH ₁₀₈	2005 12 04.0	04 41.82 +22 09.4 17.0	-1.00	- 4.4	0.0/04.1	90127
2000 FM ₄₄	2005 12 03.8	04 40.60 +26 17.4 18.2	-1.22	- 0.4	1.6/04.2	90024	2000 SX ₁₀₂	2005 12 04.0	04 41.83 +11 01.8 19.1	-0.94	- 3.2	4.4/02.8	10981
2002 GD ₈₀	2005 12 03.8	04 40.62 +26 37.1 19.6	-0.94	+ 0.4	1.3/04.2	74168	2001 VD ₇₁	2005 12 04.0	04 41.88 +28 08.5 18.0	-1.15	- 0.6	2.1/04.6	90115
2003 FC ₁₂₂	2005 12 03.8	04 40.62 -01 01.3 19.6	-0.93	- 1.8	7.6/01.1	70360	2003 FD ₁₀₄	2005 12 04.1	04 41.86 +23 49.7 19.7	-1.15	- 3.1	0.7/04.3	47475
2001 YJ ₄₄	2005 12 03.8	04 40.69 +28 52.4 19.1	-1.15	- 3.9	2.8/04.6	70320	2000 HL ₂	2005 12 04.1	04 41.87 +22 00.2 20.1	-1.12	- 0.9	0.1/04.1	23532
1997 GR ₁₀	2005 12 03.8	04 40.72 +32 30.3 20.1	-1.02	- 0.1	3.3/04.8	70214	1999 TY ₅₁	2005 12 04.1	04 41.89 +15 55.7 19.6	-0.85	- 3.4	1.9/03.3	90014
2002 HF ₁₁	2005 12 03.8	04 40.77 -12 07.2 18.8	-0.81	- 0.5	11.3/29.7	90158	5021 T-2	2005 12 04.1	04 41.90 +30 33.0 18.3	-0.96	- 5.4	3.4/05.4	66424

2002 CY ₁₀₆	2005 12 04.1	04 41.92 +06 19.0 19.0	-0.83	- 0.9	5.0/02.5	70335
2000 GO ₁₁	2005 12 04.1	04 41.96 +16 37.7 20.9	-1.08	- 2.3	2.0/03.5	90024
2000 YR ₅₂	2005 12 04.1	04 41.97 +23 40.1 19.1	-0.91	- 1.6	0.4/04.3	31374
2000 RD ₅₇	2005 12 04.1	04 42.04 +21 49.9 19.8	-0.98	- 3.5	0.2/04.1	90035
2001 WS ₇₃	2005 12 04.1	04 42.06 +20 15.0 19.9	-1.10	- 0.9	0.8/04.0	46951
2000 GZ ₁₂₂	2005 12 04.1	04 42.09 -03 18.6 20.4	-1.00	- 6.0	8.7/30.1	66119
2002 DX	2005 12 04.1	04 42.13 +18 12.1 20.1	-0.85	- 1.7	1.1/03.7	70340
2005 RV ₃₉	2005 12 04.1	04 42.15 -18 56.9 18.3	-0.73	- 7.2	19.8/22.0	90245
2002 SC ₆₄	2005 12 04.1	04 42.20 +43 32.4 19.0	-1.60	-13.5	10.7/08.7	85631
2001 SA ₇₇	2005 12 04.1	04 42.20 +22 28.3 19.5	-1.12	- 4.5	0.1/04.2	25970
2001 RQ ₂₀	2005 12 04.1	04 42.21 +25 10.8 19.3	-1.18	- 2.7	1.3/04.5	23688
2001 YE	2005 12 04.1	04 42.22 +07 04.8 19.0	-1.00	+ 3.4	5.8/03.5	65242
2004 OX	2005 12 04.1	04 42.24 +26 08.1 19.7	-1.09	- 1.1	1.3/04.6	65918
2000 GX ₂₁	2005 12 04.1	04 42.26 +18 57.4 21.0	-1.12	- 2.1	1.2/03.8	90024
2001 UY ₇₉	2005 12 04.1	04 42.29 +21 24.5 18.6	-1.01	- 0.5	0.4/04.1	85136
2004 PN ₁₀₅	2005 12 04.1	04 42.30 +30 21.0 19.1	-0.96	- 5.5	2.6/05.4	70390
2001 OW ₁₈	2005 12 04.2	04 42.26 +13 09.6 19.4	-1.17	+ 0.9	3.8/03.6	60790
2000 SB ₇₄	2005 12 04.2	04 42.27 +29 02.4 18.2	-1.12	+ 1.7	2.8/04.7	90037
2002 BM ₂₉	2005 12 04.2	04 42.29 +16 38.8 17.6	-1.07	+ 4.4	2.3/04.0	90144
2004 RM ₈	2005 12 04.2	04 42.29 +23 36.1 19.5	-0.86	- 2.5	0.4/04.4	90209
2002 AW ₁₃₈	2005 12 04.2	04 42.30 +21 40.5 19.9	-1.00	- 0.5	0.2/04.2	90142
2001 UQ ₃₁	2005 12 04.2	04 42.32 +22 21.0 20.8	-1.15	- 1.0	0.0/04.2	90103
2000 YZ ₁₁₈	2005 12 04.2	04 42.34 +11 14.4 18.7	-0.89	+ 0.9	4.0/03.3	87415
2000 RM ₂₉	2005 12 04.2	04 42.35 +42 05.0 19.4	-1.21	- 3.7	7.5/07.1	66143
2000 SJ ₁₈₉	2005 12 04.2	04 42.44 +11 19.7 18.3	-0.93	- 6.7	4.2/02.6	88749
2003 AX	2005 12 04.2	04 42.47 +16 17.5 17.6	-1.12	- 4.7	2.8/03.5	90167
2003 JN ₁₂	2005 12 04.2	04 42.47 +18 02.0 20.6	-0.97	- 1.2	1.4/03.8	47577
2002 EU ₁₁₇	2005 12 04.2	04 42.48 +44 50.3 20.1	-1.13	- 1.5	6.4/07.0	69306
2002 JS ₅₈	2005 12 04.2	04 42.48 +18 34.0 19.5	-0.89	- 5.6	1.1/03.7	89287
2001 XF ₂₁₁	2005 12 04.2	04 42.53 +16 30.0 18.3	-0.97	- 4.8	2.7/03.5	90131
2000 YL ₂₂	2005 12 04.2	04 42.53 +05 08.8 20.4	-0.86	+ 1.5	5.1/03.0	50511
2000 JO ₁₉	2005 12 04.2	04 42.56 +02 02.6 18.9	-1.05	+ 2.0	7.4/03.3	90028
1999 JY ₁₁₃	2005 12 04.2	04 42.56 +20 41.0 18.2	-1.04	+ 1.0	0.6/04.1	90012
2000 RZ ₉₈	2005 12 04.2	04 42.58 +25 55.9 18.7	-1.04	- 6.4	1.3/04.8	70259
2001 UF ₁₆₄	2005 12 04.2	04 42.61 +08 12.6 18.7	-0.93	- 4.5	6.7/02.3	23892
2002 AQ ₁₄₆	2005 12 04.2	04 42.61 +09 00.4 20.5	-0.93	+ 0.6	4.1/03.2	87524
2004 RV ₈₈	2005 12 04.2	04 42.68 +18 54.8 20.3	-0.87	- 3.3	1.0/03.9	69974
1999 TS ₁₉₀	2005 12 04.2	04 42.70 +17 58.3 18.6	-0.87	- 5.8	1.4/03.6	90015
2003 GH ₃₆	2005 12 04.2	04 42.72 +08 48.6 19.9	-0.98	+ 0.4	4.2/03.2	50760
2002 AJ ₇₉	2005 12 04.2	04 42.77 +18 46.2 19.2	-1.02	- 0.3	1.3/04.0	90140
2000 CQ ₉₀	2005 12 04.2	04 42.79 +19 26.1 19.0	-1.15	- 4.7	1.1/03.9	90020
2003 GC ₄₄	2005 12 04.3	04 42.75 +38 27.8 19.2	-1.53	+ 7.8	5.7/04.4	50761
1997 NW	2005 12 04.3	04 42.76 -07 00.1 21.2	-0.78	+ 1.1	6.9/01.8	49646
2003 FL ₃₄	2005 12 04.3	04 42.77 +20 11.7 19.2	-1.07	- 2.0	1.0/04.1	85976
2001 TP ₇₉	2005 12 04.3	04 42.81 +12 02.0 18.3	-1.02	- 2.8	3.9/03.2	90095
1999 VR ₉₄	2005 12 04.3	04 42.87 +05 50.6 19.0	-0.82	- 6.8	6.2/01.5	47822
2004 JR ₁₁	2005 12 04.3	04 42.89 +01 31.7 20.4	-0.98	- 0.6	7.3/02.7	86504
2000 SS ₂₄₃	2005 12 04.3	04 42.91 +34 44.1 19.1	-1.16	+ 1.2	5.3/05.4	90040
2000 SG ₇₁	2005 12 04.3	04 42.96 +28 20.0 19.6	-1.07	- 0.5	2.2/04.9	90037
2003 EQ ₉	2005 12 04.3	04 42.97 +20 24.2 19.9	-1.13	- 2.9	0.8/04.1	90176
2001 QL ₂₃₆	2005 12 04.3	04 43.02 +17 28.2 20.0	-1.14	- 1.8	1.9/03.9	90071

2001 UE ₇	2005 12 04.3	04 43.04 +18 25.6 19.7	-1.12	- 0.3	1.5/04.1	90102
2001 VB ₁₂₁	2005 12 04.3	04 43.07 +23 28.9 17.8	-1.09	+ 1.2	0.6/04.5	30551
2001 QU ₁₇₉	2005 12 04.3	04 43.08 +22 31.7 18.4	-1.19	- 0.7	0.1/04.4	90069
2000 TC ₃	2005 12 04.3	04 43.08 +20 02.9 20.0	-0.99	- 2.0	0.9/04.1	25266
2002 CO ₁₅₉	2005 12 04.3	04 43.08 +03 27.0 20.0	-0.77	- 1.2	4.8/02.3	87530
2004 ND ₃₁	2005 12 04.3	04 43.10 +42 19.9 19.7	-1.10	- 4.3	6.2/07.5	70371
2004 RD ₅₇	2005 12 04.3	04 43.11 +12 36.0 19.7	-0.82	- 2.7	2.9/03.2	90209
2004 RG ₄₁	2005 12 04.3	04 43.13 -00 05.8 19.9	-0.79	- 1.2	6.9/02.0	73054
2001 UV ₁₁₀	2005 12 04.3	04 43.13 +25 24.3 19.8	-1.17	- 0.8	1.3/04.7	50570
1999 TW ₃₁₂	2005 12 04.3	04 43.14 +52 22.5 19.0	-1.28	- 3.2	8.6/09.0	73964
2001 UE ₁₁₀	2005 12 04.3	04 43.15 +22 03.0 19.5	-1.11	- 2.3	0.1/04.4	90107
2002 CM ₉₄	2005 12 04.3	04 43.19 +20 23.8 19.4	-0.94	- 0.8	0.6/04.2	90147
2004 PF ₅₁	2005 12 04.3	04 43.20 +30 26.5 20.2	-1.21	- 1.2	3.1/05.2	90207
2001 QX ₈₈	2005 12 04.3	04 43.22 +18 37.6 18.1	-1.14	- 9.4	1.3/03.8	90066
2001 OG ₁₅	2005 12 04.4	04 43.17 +22 56.6 20.1	-1.24	+ 0.5	0.3/04.5	75010
2002 AY ₂₂	2005 12 04.4	04 43.20 +06 00.4 20.0	-0.94	+ 0.5	5.3/03.0	50585
1999 TJ ₁₃₈	2005 12 04.4	04 43.22 +14 13.6 19.0	-0.85	- 3.4	2.7/03.4	90015
2001 UU ₁₀₇	2005 12 04.4	04 43.22 +25 26.3 19.1	-1.19	+ 0.8	1.3/04.7	90106
2001 VG ₄₈	2005 12 04.4	04 43.24 +22 27.3 18.0	-1.09	- 2.4	0.1/04.4	90113
2002 DG ₁₅	2005 12 04.4	04 43.25 +09 54.7 19.3	-0.90	- 1.8	4.2/03.1	69271
2000 ET ₁₅₆	2005 12 04.4	04 43.25 +31 47.3 19.9	-1.22	- 3.2	3.5/05.6	50466
2002 AU ₄₆	2005 12 04.4	04 43.26 +24 57.9 19.2	-1.00	- 2.7	0.9/04.7	74125
2004 RN ₁₁₇	2005 12 04.4	04 43.29 +21 12.2 20.3	-0.92	- 2.0	0.4/04.3	90210
2003 GJ ₅₀	2005 12 04.4	04 43.31 +22 32.1 20.4	-1.04	- 0.6	0.1/04.5	47536
2002 CK ₂₈₆	2005 12 04.4	04 43.31 +18 20.2 20.0	-0.91	- 1.6	1.3/04.0	90151
2000 SW ₂₂₂	2005 12 04.4	04 43.34 +15 42.5 19.7	-0.95	- 2.9	2.3/03.7	90040
1999 VP ₁₅₀	2005 12 04.4	04 43.35 +13 45.2 19.7	-0.85	- 4.5	2.5/03.3	90017
2004 RF ₄₅	2005 12 04.4	04 43.36 +26 23.3 20.5	-0.95	- 1.8	1.2/04.9	90209
2001 UA ₂₀₄	2005 12 04.4	04 43.39 +32 20.6 19.7	-1.23	0.0	4.2/05.3	46853
2001 SK ₂₂₀	2005 12 04.4	04 43.41 +13 16.7 18.7	-1.06	- 2.1	4.0/03.5	90087
2003 FF ₂	2005 12 04.4	04 43.42 +12 21.6 21.0	-0.94	- 1.0	3.0/03.5	85966
2001 YC ₁₀₄	2005 12 04.4	04 43.48 +10 01.4 18.8	-0.98	+ 0.9	4.1/03.5	70322
2001 UC ₉₅	2005 12 04.4	04 43.49 +25 53.8 18.7	-1.09	- 2.1	1.7/04.8	75189
2001 QM ₂₄₇	2005 12 04.4	04 43.59 +05 59.0 18.6	-0.99	- 2.0	7.3/02.8	90071
2002 CH ₂₉	2005 12 04.4	04 43.60 +40 48.6 19.6	-1.18	- 1.9	6.0/06.5	30641
2003 BB ₁₀	2005 12 04.5	04 43.55 +20 32.1 19.9	-1.16	- 3.7	0.7/04.3	66302
2001 VK ₇₈	2005 12 04.5	04 43.56 +34 52.6 18.5	-1.53	+ 8.4	5.2/04.4	70309
2002 EY ₂₉	2005 12 04.5	04 43.57 +50 33.2 20.9	-1.20	- 0.8	7.0/07.7	30706
2003 EE ₄₉	2005 12 04.5	04 43.62 +24 32.5 20.3	-1.03	- 2.8	0.7/04.8	70356
2000 QK ₁₅₅	2005 12 04.5	04 43.67 +28 11.6 17.6	-1.07	- 7.1	2.4/05.5	90032
2002 GX ₁₀₆	2005 12 04.5	04 43.72 +04 05.8 18.9	-0.83	- 0.7	6.2/02.7	69348
1998 FG ₆	2005 12 04.5	04 43.76 +21 34.1 19.5	-1.00	- 0.7	0.3/04.5	62222
2002 CP ₁₇₉	2005 12 04.5	04 43.77 +18 33.1 20.0	-0.96	- 1.2	1.3/04.2	66270
2000 HX ₄₄	2005 12 04.5	04 43.84 +24 55.6 19.6	-1.20	+ 0.7	1.0/04.7	90027
2004 SE ₂₉	2005 12 04.5	04 43.85 +03 08.5 21.1	-0.78	- 2.4	4.9/02.3	73219
2002 CC ₂₄₁	2005 12 04.5	04 43.88 +24 50.8 18.6	-0.96	- 2.5	1.0/04.9	66271
2003 GO ₁₀	2005 12 04.5	04 43.90 +09 24.9 20.3	-0.91	- 1.9	4.1/03.2	74254
2001 RA ₁₄₀	2005 12 04.5	04 43.93 +26 21.8 19.8	-1.22	- 1.0	1.7/04.9	23707
2000 HH ₄₄	2005 12 04.5	04 43.93 +19 08.4 19.8	-1.11	- 0.7	1.2/04.3	22151
1996 EY ₉	2005 12 04.5	04 43.93 +19 56.8 20.6	-1.11	- 1.4	0.9/04.3	24943
2002 CQ ₁₄₉	2005 12 04.5	04 43.96 +17 04.4 21.1	-0.98	- 0.6	2.0/04.1	30670

2001 TD ₂₀	2005 12 04.5	04 44.05 +28 03.0 18.3	-1.11	- 5.5	2.4/05.4	90092
2001 YM ₁₀₃	2005 12 04.5	04 44.05 +09 59.3 18.9	-1.03	+ 2.8	4.4/03.9	66257
1999 VJ ₁	2005 12 04.5	04 44.06 +14 41.5 18.9	-0.84	- 3.7	2.6/03.6	70233
1994 WM ₇	2005 12 04.6	04 44.00 +11 51.3 19.6	-0.88	- 1.0	3.7/03.6	66053
2001 QY ₂₄₉	2005 12 04.6	04 44.01 +17 08.9 20.1	-1.17	+ 0.3	2.0/04.2	64964
2004 PW ₁₀₄	2005 12 04.6	04 44.05 +29 44.7 18.6	-1.05	+ 1.4	2.6/05.2	70389
2000 WE ₁₈₁	2005 12 04.6	04 44.06 +16 16.9 19.2	-0.90	- 4.8	2.0/03.8	31927
2003 GU ₉	2005 12 04.6	04 44.06 +20 00.1 19.1	-0.99	- 0.4	0.7/04.4	90183
2000 SM ₂₅₈	2005 12 04.6	04 44.09 +35 41.2 19.4	-1.21	+ 2.9	5.1/05.4	64846
1999 VH ₂₀₁	2005 12 04.6	04 44.16 +46 06.5 19.3	-1.20	- 0.1	7.5/07.2	70236
1988 PH ₄	2005 12 04.6	04 44.18 +05 26.9 18.9	-1.12	- 1.4	7.9/03.5	89998
2000 BD ₂₀	2005 12 04.6	04 44.18 +10 26.8 19.5	-1.13	- 0.4	4.7/03.7	15666
1999 SG ₁₂	2005 12 04.6	04 44.25 +18 21.5 18.7	-0.93	- 7.1	1.2/04.0	90014
2000 SM ₁₈₉	2005 12 04.6	04 44.27 +36 14.1 19.4	-1.10	- 2.2	5.6/06.3	27716
2002 AS ₆₇	2005 12 04.6	04 44.27 +13 57.4 20.9	-1.03	+ 1.1	2.8/04.0	50586
2004 PZ ₁₀₆	2005 12 04.6	04 44.28 +24 15.6 20.0	-0.94	- 2.1	0.7/04.9	69865
2001 UK ₁₀₄	2005 12 04.6	04 44.30 +18 58.3 19.0	-1.00	- 2.7	1.6/04.3	89011
2001 TS ₁₀₇	2005 12 04.6	04 44.36 +22 31.1 16.4	-0.90	- 6.6	0.1/04.7	90097
2004 RL ₂₈	2005 12 04.6	04 44.40 +35 49.4 20.5	-1.03	- 1.6	4.1/06.2	86544
2004 MQ ₇	2005 12 04.6	04 44.41 +25 51.8 19.0	-1.12	+ 0.8	1.4/04.9	90204
2002 EH ₁₀₄	2005 12 04.6	04 44.43 +22 25.6 19.6	-0.88	- 0.4	0.0/04.7	89261
2001 UQ ₆₁	2005 12 04.6	04 44.46 +17 05.4 20.0	-1.08	- 3.4	1.9/04.1	90105
1137 T-3	2005 12 04.6	04 44.48 +36 27.2 18.7	-1.02	- 1.8	4.7/06.3	74501
2001 TS ₁₄₇	2005 12 04.6	04 44.48 +16 45.1 18.9	-1.07	+ 0.1	2.5/04.2	90099
2004 HF ₂	2005 12 04.7	04 44.45 +16 46.7 20.1	-1.18	- 2.7	2.3/04.1	69719
2004 NC ₂₁	2005 12 04.7	04 44.54 +10 46.1 19.6	-0.92	- 1.6	4.1/03.6	76477
2002 GS ₃₄	2005 12 04.7	04 44.58 +41 46.8 20.7	-1.10	+ 0.1	5.6/06.6	74165
2004 RB ₁₆₂	2005 12 04.7	04 44.64 +11 45.4 19.7	-0.84	- 4.1	3.2/03.4	90210
2001 SW ₈	2005 12 04.7	04 44.69 +07 12.1 19.2	-1.02	- 6.4	6.8/02.6	90079
2002 EH ₉₀	2005 12 04.7	04 44.70 +09 31.1 19.6	-0.81	- 1.8	3.6/03.4	69299
2002 GD ₁₆₄	2005 12 04.7	04 44.74 +09 25.5 19.5	-0.82	- 3.5	4.3/03.1	69361
2000 UY ₈₁	2005 12 04.7	04 44.74 +14 30.7 19.5	-0.94	- 1.4	2.9/04.0	90044
2003 FN ₁	2005 12 04.7	04 44.76 -19 45.6 19.3	-1.00	-10.5	18.7/21.5	90179
2000 RC ₆₃	2005 12 04.7	04 44.78 +27 02.6 21.4	-1.11	- 1.8	1.6/05.3	5050
2002 AE ₉₅	2005 12 04.7	04 44.79 +26 27.8 18.6	-1.06	- 2.4	2.0/05.2	90141
2002 AU ₁₃₃	2005 12 04.7	04 44.91 -06 47.6 17.7	-1.16	+13.0	13.4/07.4	90142
2001 UA ₁₉₂	2005 12 04.7	04 44.91 +27 06.3 18.5	-1.18	- 6.5	1.8/05.5	65126
2000 LQ ₃₂	2005 12 04.8	04 44.88 +12 02.0 19.5	-1.03	- 2.0	3.9/03.8	47900
2000 HK ₂₂	2005 12 04.8	04 44.89 +20 31.3 21.2	-1.14	- 2.3	0.7/04.6	19655
2004 RA ₄₅	2005 12 04.8	04 44.90 +07 57.3 20.8	-0.82	- 1.4	4.3/03.3	76495
2000 QT ₂₂₆	2005 12 04.8	04 44.92 -22 34.7 18.0	-0.90	- 1.4	16.4/29.7	90033
2001 XF ₁₄₃	2005 12 04.8	04 44.92 +17 00.3 18.1	-1.13	+ 1.3	2.2/04.5	90128
2004 NL ₂₈	2005 12 04.8	04 44.94 +21 32.2 20.3	-1.10	- 2.7	0.3/04.7	90205
2003 FB ₂₄	2005 12 04.8	04 44.94 +21 20.1 20.6	-1.09	- 2.1	0.4/04.7	85972
2004 MD ₁	2005 12 04.8	04 44.96 +23 29.3 19.2	-1.12	- 4.7	0.4/05.0	69737
2004 JR ₂₂	2005 12 04.8	04 44.97 +21 05.5 19.2	-1.06	- 5.3	0.4/04.7	89567
2003 HU ₅₂	2005 12 04.8	04 44.98 +24 44.1 19.6	-1.10	+ 0.4	0.9/05.0	66313
2004 RD ₁₇₅	2005 12 04.8	04 44.98 +29 47.2 18.9	-0.95	- 3.9	2.4/05.8	70033
1998 DA ₁₉	2005 12 04.8	04 44.99 +26 36.5 18.9	-1.04	- 1.1	1.9/05.2	47723
2003 FO ₈₁	2005 12 04.8	04 45.00 +32 36.9 19.2	-1.11	+ 1.6	3.2/05.6	85996
2000 JN ₂₁	2005 12 04.8	04 45.01 +29 48.5 19.7	-1.20	- 1.4	2.8/05.6	19707

2003 DL ₉	2005 12 04.8	04 45.05 +30 51.0 19.2	-1.27	+ 1.0	3.7/05.4	50746
2002 JM ₇₇	2005 12 04.8	04 45.06 +34 50.6 19.0	-1.05	+ 0.7	4.1/05.9	75349
2001 YC ₈₃	2005 12 04.8	04 45.09 +33 47.4 19.0	-1.10	- 3.8	3.9/06.3	70321
6258 P-L	2005 12 04.8	04 45.20 +18 59.0 19.7	-0.87	- 2.4	1.0/04.5	90384
2001 QF ₂₆₁	2005 12 04.8	04 45.21 +25 55.8 19.3	-1.16	- 4.7	1.4/05.3	90072
2005 MT ₁	2005 12 04.8	04 45.21 +35 34.0 16.8	-1.16	-25.2	6.2/09.0	90214
2000 LX ₆	2005 12 04.8	04 45.23 +17 19.4 21.6	-1.08	- 1.5	1.7/04.4	66128
2001 TK ₃₈	2005 12 04.8	04 45.29 +33 58.4 17.7	-1.16	- 3.5	5.4/07.0	90093
2002 GK ₁₆₀	2005 12 04.8	04 45.33 +03 07.7 18.7	-0.83	- 1.5	6.6/02.9	90157
2002 AJ ₂₁	2005 12 04.8	04 45.34 -22 36.1 18.5	-1.24	+15.1	20.3/10.0	26117
2002 CG ₂₀₉	2005 12 04.8	04 45.35 +19 25.4 19.8	-0.91	- 1.0	0.9/04.6	90150
2001 ST ₁₀₅	2005 12 04.9	04 45.29 +23 28.2 18.1	-1.11	- 4.4	0.5/05.0	90083
2001 MG ₁₁	2005 12 04.9	04 45.30 +12 51.1 19.2	-1.11	- 5.7	3.9/03.7	90057
2001 VE ₄	2005 12 04.9	04 45.30 +21 10.2 17.8	-1.13	+ 5.5	0.5/04.9	90111
2000 HF ₆₀	2005 12 04.9	04 45.32 +32 16.9 20.2	-1.26	+ 0.2	3.8/05.7	19676
2000 DB ₁₀₅	2005 12 04.9	04 45.32 +21 10.7 20.5	-1.20	+ 0.1	0.5/04.8	66111
2001 YL ₄₄	2005 12 04.9	04 45.33 +31 19.7 18.2	-1.19	- 7.1	3.4/06.3	90134
2003 HV ₅₁	2005 12 04.9	04 45.36 +14 53.7 19.3	-0.99	- 1.0	2.4/04.2	90186
2002 EH ₄₃	2005 12 04.9	04 45.36 +06 50.8 19.4	-0.81	- 2.5	4.6/03.1	74153
1999 TW ₅₈	2005 12 04.9	04 45.39 +10 31.3 20.4	-0.81	- 4.0	3.3/03.3	47803
2001 QE ₁₅₇	2005 12 04.9	04 45.40 +17 18.4 19.6	-1.14	- 2.8	1.9/04.4	90068
2003 FP ₁₂₀	2005 12 04.9	04 45.40 +20 55.1 20.4	-1.13	- 2.5	0.6/04.8	90183
2000 SO ₄₂	2005 12 04.9	04 45.42 +07 25.2 21.9	-0.93	- 1.7	4.2/03.5	66149
2001 VA ₅₃	2005 12 04.9	04 45.44 +33 10.4 18.2	-1.19	- 0.6	4.9/05.9	90114
6236 P-L	2005 12 04.9	04 45.45 +46 28.9 19.0	-1.18	- 0.8	7.9/07.5	70497
2002 BC ₈	2005 12 04.9	04 45.46 +26 15.7 19.2	-1.04	- 1.2	1.5/05.3	30630
2000 JW ₄₁	2005 12 04.9	04 45.48 +23 24.3 20.5	-1.13	- 1.3	0.4/05.0	90028
2001 WB ₂₆	2005 12 04.9	04 45.49 +27 03.3 20.7	-1.22	+ 1.8	1.9/05.2	46931
2002 CZ ₁₀₉	2005 12 04.9	04 45.51 +05 27.5 19.1	-0.91	- 0.1	6.5/03.4	90148
2003 FS ₉₃	2005 12 04.9	04 45.53 +03 22.8 19.9	-0.88	- 0.4	6.0/03.3	90182
2002 CB ₂₀₆	2005 12 04.9	04 45.55 +19 15.9 20.2	-0.86	- 1.4	0.9/04.6	74144
2001 RR ₁₄₇	2005 12 04.9	04 45.58 +28 47.6 17.5	-1.24	+ 2.4	3.1/05.3	90079
2001 XW ₁₇₉	2005 12 04.9	04 45.60 -01 09.2 17.8	-1.09	+ 8.0	9.7/05.4	90129
2002 EU ₉₂	2005 12 04.9	04 45.61 +43 28.2 19.6	-1.18	- 1.4	6.6/07.2	75310
2001 TV ₅₃	2005 12 04.9	04 45.64 +17 20.6 18.9	-1.09	- 0.6	2.2/04.6	90094
2000 JK ₆₈	2005 12 04.9	04 45.66 +09 39.5 19.9	-0.71	- 2.7	3.6/03.4	72083
1996 RX ₁₁	2005 12 04.9	04 45.74 +10 18.5 20.2	-0.98	- 1.2	4.3/03.8	66057
2001 WC ₇	2005 12 04.9	04 45.74 +16 24.3 19.4	-1.03	- 3.7	2.2/04.3	90118
1999 TP ₈₂	2005 12 04.9	04 45.75 +07 58.2 19.9	-0.83	- 2.6	4.2/03.3	70228
2001 TO ₁₈₉	2005 12 04.9	04 45.77 +25 16.2 18.6	-1.11	- 4.0	1.1/05.3	90100
2003 ES ₄₅	2005 12 04.9	04 45.80 +29 45.5 20.1	-1.21	- 2.3	3.0/05.7	85957
2000 GZ ₁₇₃	2005 12 04.9	04 45.83 +25 00.7 21.1	-1.13	- 3.1	0.9/05.3	64727
2001 XJ ₉₉	2005 12 04.9	04 45.83 +32 15.4 17.6	-1.12	- 6.3	4.1/06.4	90126
2002 BH ₁₉	2005 12 05.0	04 45.74 +03 11.7 20.3	-0.84	+ 0.6	4.8/03.4	30632
2001 WK ₈₆	2005 12 05.0	04 45.78 +19 04.5 19.5	-1.07	+ 1.4	1.1/04.8	70312
2001 TG ₂₀₁	2005 12 05.0	04 45.84 +14 20.0 17.6	-1.08	+ 3.6	3.9/04.7	90101
2004 NT ₂₈	2005 12 05.0	04 45.86 +20 22.8 18.2	-0.91	- 3.6	0.7/04.8	90205
2002 EG ₁₄₇	2005 12 05.0	04 45.88 +36 37.1 19.8	-1.02	- 0.4	4.3/06.4	69314
2001 XW ₁₉₅	2005 12 05.0	04 45.88 -16 29.5 18.6	-1.08	+ 9.8	16.2/06.7	90130
2002 GL ₇	2005 12 05.0	04 45.89 +17 24.9 20.4	-0.89	- 0.2	1.5/04.6	48226
2004 RP ₁₁₈	2005 12 05.0	04 45.89 +24 20.6 20.6	-0.95	- 1.7	0.7/05.2	90210

2000 PS ₁₂	2005 12 05.0	04 45.90 +23 18.7 18.0	-1.03 - 7.0	0.4/05.2	90030
2002 ED ₁₃₇	2005 12 05.0	04 45.91 +18 51.6 20.6	-0.84 - 1.4	0.9/04.7	90155
2004 PY ₄₃	2005 12 05.0	04 45.91 +22 23.8 20.9	-1.12 - 2.2	0.0/05.0	65959
2004 RT ₈₈	2005 12 05.0	04 45.95 +06 37.6 18.9	-0.85 - 3.9	5.6/03.0	90209
2001 RK ₁₂₄	2005 12 05.0	04 45.97 +24 46.0 20.8	-1.20 - 1.6	0.9/05.3	66204
2002 DO ₇	2005 12 05.0	04 46.02 +36 30.3 18.8	-1.29 + 4.7	6.2/05.4	30698
2000 SB ₃	2005 12 05.0	04 46.10 -13 23.3 21.0	-0.93 - 3.1	10.6/01.3	66147
1999 RB ₁₄₄	2005 12 05.0	04 46.13 +16 23.3 19.7	-0.89 - 3.1	2.2/04.4	49684
2002 EU ₅₉	2005 12 05.0	04 46.14 +22 40.1 19.3	-0.95 - 2.0	0.1/05.1	90153
2004 NF ₁₀	2005 12 05.0	04 46.17 +07 59.4 20.4	-0.98 + 1.2	4.7/04.1	65892
2003 HY ₃₆	2005 12 05.0	04 46.18 +06 45.1 21.8	-0.83 + 1.0	4.0/03.9	87583
1994 TD ₇	2005 12 05.0	04 46.19 +31 36.0 21.1	-1.27 - 0.6	3.5/05.9	47693
2001 XX ₁₈₇	2005 12 05.0	04 46.20 +08 46.2 20.4	-1.02 + 3.1	5.4/04.4	26085
1995 DY ₃	2005 12 05.0	04 46.20 +35 07.8 18.1	-1.21 - 3.9	5.3/07.0	41523
2002 WQ ₁₁	2005 12 05.0	04 46.21 +30 26.4 17.6	-1.90 +15.5	4.1/04.6	89378
1999 CN ₁₄₁	2005 12 05.0	04 46.23 +18 47.4 20.7	-1.10 - 1.3	1.5/04.8	46354
2001 TQ ₁₅₅	2005 12 05.0	04 46.25 +15 30.3 20.0	-1.10 - 3.3	2.8/04.3	90099
2000 TZ ₅₈	2005 12 05.1	04 46.18 +14 52.9 18.2	-1.01 + 2.1	2.8/04.7	90043
2003 FH ₁₁₅	2005 12 05.1	04 46.21 +11 49.4 19.8	-1.01 + 1.7	3.5/04.4	86008
2004 LP ₃	2005 12 05.1	04 46.23 +37 34.2 20.5	-1.18 - 5.8	4.7/07.4	66384
2001 YK ₁₁₉	2005 12 05.1	04 46.29 +13 37.6 18.1	-1.10 + 4.1	3.3/04.8	47105
2002 FX ₃₀	2005 12 05.1	04 46.32 +06 06.2 19.0	-0.82 + 0.9	4.8/03.9	90156
2002 GX ₁₁₅	2005 12 05.1	04 46.33 +28 03.3 18.4	-0.99 + 1.7	1.9/05.5	90157
2001 RB ₁₀₀	2005 12 05.1	04 46.34 +10 18.9 19.7	-1.05 - 1.0	5.6/04.1	43006
2003 FZ ₅	2005 12 05.1	04 46.37 +26 25.5 20.3	-1.05 - 2.0	1.4/05.6	74251
2001 PM ₅₂	2005 12 05.1	04 46.38 +27 25.6 19.1	-1.27 + 1.1	2.1/05.5	25907
1999 VN ₈₃	2005 12 05.1	04 46.38 +29 21.9 19.4	-0.97 - 1.0	2.4/05.8	90017
2000 FG ₂₈	2005 12 05.1	04 46.40 +15 57.1 20.3	-1.10 - 3.7	2.5/04.4	90024
2003 HW ₃₅	2005 12 05.1	04 46.40 +05 51.0 20.0	-0.89 - 2.8	5.2/03.2	74256
1999 TV ₂₆₈	2005 12 05.1	04 46.43 +23 10.5 18.7	-0.91 - 5.1	0.3/05.3	68575
2000 SY ₁₄₀	2005 12 05.1	04 46.50 +37 36.9 19.8	-1.18 - 1.7	5.9/07.0	47953
2002 JC ₉₁	2005 12 05.1	04 46.50 +21 05.5 18.9	-0.80 - 2.5	0.4/05.0	90158
2001 XY ₂₈	2005 12 05.1	04 46.56 +49 16.3 17.3	-1.35 - 8.0	12.4/11.1	90122
2004 NL ₁₇	2005 12 05.1	04 46.56 +00 56.0 20.1	-0.93 + 0.7	7.2/03.6	77783
2001 QG ₁₅₇	2005 12 05.1	04 46.62 +26 21.8 19.0	-1.22 - 3.7	1.7/05.6	90068
1999 TN ₂₇₀	2005 12 05.1	04 46.67 +29 06.0 19.0	-0.95 - 3.6	2.1/06.1	90016
2000 HV ₈₁	2005 12 05.1	04 46.69 +19 48.4 21.3	-1.09 - 2.3	0.9/04.9	68658
2004 NT ₂₁	2005 12 05.2	04 46.60 +24 25.6 20.0	-1.09 - 2.5	0.7/05.4	90205
2001 VK ₇₁	2005 12 05.2	04 46.63 +17 25.3 17.6	-1.34 +11.4	2.1/05.4	87498
2000 UW ₃₆	2005 12 05.2	04 46.63 +29 22.7 18.3	-1.08 + 0.9	2.6/05.7	70276
2001 SY ₂₄₁	2005 12 05.2	04 46.64 +27 53.6 20.6	-1.21 - 1.3	1.9/05.7	90088
2002 GF ₁₂₈	2005 12 05.2	04 46.69 +51 46.2 19.6	-1.33 + 1.3	9.0/08.0	72615
2000 GB ₁₂₀	2005 12 05.2	04 46.70 +19 46.3 21.4	-1.10 - 2.3	0.9/05.0	47882
2004 RF ₂₀₈	2005 12 05.2	04 46.71 +22 26.9 19.0	-0.87 - 4.9	0.0/05.2	74350
2004 PJ ₈₁	2005 12 05.2	04 46.73 +11 10.9 19.9	-0.91 - 0.5	3.4/04.3	70385
2004 QQ ₁₂	2005 12 05.2	04 46.74 +27 10.8 19.0	-0.99 + 1.2	1.5/05.6	69882
2001 VJ ₃₅	2005 12 05.2	04 46.81 +25 30.1 18.2	-1.06 - 2.5	1.4/05.6	90113
2002 EF ₁₃₅	2005 12 05.2	04 46.82 +09 33.0 20.1	-0.82 - 2.9	3.9/03.7	85471
2000 OT ₈	2005 12 05.2	04 46.88 +40 38.5 18.9	-1.27 - 4.7	6.5/08.0	13670
2001 WT ₁₇	2005 12 05.2	04 46.91 +26 14.0 19.3	-1.09 - 1.9	1.8/05.6	90118
2000 HS ₇₈	2005 12 05.2	04 46.97 +07 31.2 20.5	-1.08 + 1.9	5.1/04.5	74779

2002 AV ₇	2005 12 05.2	04 46.97 +24 49.0 18.4	-1.06 - 0.9	1.0/05.5	90138
2004 RD ₅₄	2005 12 05.2	04 46.99 +22 23.2 19.4	-0.89 - 0.5	0.0/05.3	90209
2003 ES ₂₆	2005 12 05.2	04 47.01 +27 51.6 20.0	-1.21 - 1.1	2.4/05.8	50750
2002 GX ₁₃₅	2005 12 05.2	04 47.01 +20 39.0 20.8	-0.83 - 2.2	0.5/05.1	74172
2000 GK ₁₁	2005 12 05.2	04 47.04 +36 34.7 19.8	-1.37 + 0.1	5.7/06.4	17253
2001 SW ₂₁₀	2005 12 05.2	04 47.05 +19 12.8 19.0	-1.09 + 0.5	1.5/05.1	84939
2002 CS ₁₂₀	2005 12 05.2	04 47.05 -03 09.5 19.1	-0.94 + 3.6	10.9/04.4	87529
2000 QS ₂₁₂	2005 12 05.2	04 47.09 +01 16.6 19.8	-0.90 - 1.3	8.6/03.5	46449
2001 QD	2005 12 05.2	04 47.10 +16 58.4 20.3	-1.16 - 1.3	2.2/04.8	90063
2003 FX ₁₈	2005 12 05.2	04 47.12 +13 33.0 19.6	-1.05 - 2.2	3.8/04.4	50754
2001 QA ₂₆₃	2005 12 05.2	04 47.12 +21 36.3 18.2	-1.07 - 3.2	0.4/05.2	90072
2002 GJ ₂₆	2005 12 05.2	04 47.14 +49 15.7 18.8	-1.34 + 2.7	8.0/06.7	70346
2003 EQ ₁	2005 12 05.3	04 47.06 +24 06.2 19.4	-1.16 - 0.9	0.7/05.5	90175
1999 PZ ₂	2005 12 05.3	04 47.06 +30 34.9 19.3	-1.03 - 3.7	3.2/06.3	47786
2004 HK ₅₉	2005 12 05.3	04 47.11 +20 32.8 20.4	-1.16 - 3.4	0.8/05.1	86496
1995 MU ₆	2005 12 05.3	04 47.22 +11 26.7 21.6	-0.96 - 1.5	3.6/04.3	47696
2003 BU ₇₇	2005 12 05.3	04 47.23 +11 49.2 18.9	-1.04 - 3.5	5.3/04.1	90172
2001 YS ₄₅	2005 12 05.3	04 47.26 +22 09.9 19.2	-1.07 + 0.5	0.1/05.3	66255
2001 SC ₂₈₁	2005 12 05.3	04 47.29 +21 50.0 18.2	-1.05 - 2.3	0.3/05.3	90090
2004 HN ₁	2005 12 05.3	04 47.30 -12 14.0 18.3	-1.15 -14.7	17.0/26.5	65726
2000 GW ₈₆	2005 12 05.3	04 47.35 +14 20.5 20.8	-1.07 - 1.1	2.8/04.6	64724
2000 SJ ₃₉	2005 12 05.3	04 47.39 +35 58.1 20.2	-1.19 + 0.2	4.3/06.6	84589
2001 XQ ₈₅	2005 12 05.3	04 47.43 +17 28.0 18.4	-1.00 - 2.6	2.0/04.8	70314
2000 HJ ₄₅	2005 12 05.3	04 47.45 +24 54.0 18.9	-1.22 + 0.7	1.1/05.5	90027
2000 SM ₂₇₆	2005 12 05.3	04 47.46 +33 13.8 19.2	-1.10 - 5.7	3.8/07.0	70271
2000 RC ₁₆	2005 12 05.3	04 47.49 +54 42.7 18.1	-1.55 - 2.7	11.1/09.7	90034
2002 VZ ₁₂₅	2005 12 05.3	04 47.52 +39 59.9 19.0	-1.40 - 8.1	6.1/08.1	70353
2001 SK ₅₈	2005 12 05.3	04 47.52 +16 41.5 18.7	-1.07 - 2.4	2.4/04.8	90081
2001 PM ₂₆	2005 12 05.3	04 47.58 +18 16.7 18.9	-1.14 - 0.1	1.9/05.1	90062
2000 QE ₆₆	2005 12 05.4	04 47.47 +08 02.3 18.2	-0.96 + 2.1	6.0/04.7	90031
2004 GS ₁₉	2005 12 05.4	04 47.49 +20 07.4 20.2	-1.35 + 5.7	0.8/05.4	66358
2000 HL ₉₆	2005 12 05.4	04 47.54 +11 00.5 19.9	-1.09 - 1.9	4.5/04.3	47891
2222 P-L	2005 12 05.4	04 47.60 +23 51.6 19.4	-1.00 - 2.9	0.6/05.6	48386
2002 AF ₁₈₅	2005 12 05.4	04 47.62 +00 08.8 19.1	-0.96 + 2.3	8.8/04.2	89213
2000 HJ ₁₉₄	2005 12 05.4	04 47.67 +02 21.7 19.6	-0.95 + 0.3	6.7/03.9	70254
2000 QL ₁₂₃	2005 12 05.4	04 47.74 +47 27.6 17.8	-1.35 - 1.4	9.5/08.6	9800
1998 DB ₂₃	2005 12 05.4	04 47.75 +43 28.1 17.7	-1.26 - 4.2	8.3/08.5	90004
2001 TS ₁₅₃	2005 12 05.4	04 47.76 +23 53.0 19.0	-1.19 - 5.6	0.6/05.6	23832
2002 CX ₁₀₆	2005 12 05.4	04 47.77 +19 55.3 19.0	-0.91 - 1.1	0.8/05.2	90148
2002 GT ₁₆	2005 12 05.4	04 47.80 +20 53.0 19.6	-0.87 - 0.9	0.4/05.3	90156
1999 UR ₂₈	2005 12 05.4	04 47.82 +22 37.3 20.3	-0.92 - 1.0	0.1/05.5	84512
2001 QC ₁₁₈	2005 12 05.4	04 47.87 +29 38.3 19.3	-1.21 - 4.7	3.1/06.4	64950
2000 SY ₄₆	2005 12 05.4	04 47.91 +09 19.2 18.5	-0.96 - 4.3	5.0/03.9	90036
2002 FS ₁	2005 12 05.4	04 47.96 -03 47.6 20.7	-0.78 - 0.1	6.5/03.0	50040
2001 SG ₃₁₇	2005 12 05.4	04 47.97 +26 18.0 18.4	-1.22 + 2.2	1.8/05.7	26000
2002 EJ ₆₆	2005 12 05.4	04 47.99 +37 33.2 19.5	-1.05 - 1.1	4.7/07.0	69291
2003 BG ₈₇	2005 12 05.5	04 47.93 +14 01.0 20.4	-1.03 - 1.0	2.9/04.8	90173
2001 XX ₁₇₄	2005 12 05.5	04 47.94 +18 16.0 18.9	-1.03 + 1.6	1.8/05.2	85333
2001 US ₃₄	2005 12 05.5	04 47.95 +14 59.1 19.1	-1.12 + 1.3	2.9/05.1	90104
1999 VH ₅₉	2005 12 05.5	04 47.96 +13 45.6 19.5	-0.84 - 4.3	2.4/04.4	90017
2000 UL ₆₇	2005 12 05.5	04 47.96 +15 32.3 18.7	-0.94 - 7.0	2.7/04.4	90044

2001 SQ ₃₂₁	2005 12 05.5	04 47.99 +23 14.8 18.9	-1.15 - 4.7	0.3/05.6	26001	2002 AU ₂₀	2005 12 05.7	04 49.23 +12 05.1 19.6	-1.01 + 2.3	3.8/05.2	66259
2002 RN ₁₃₇	2005 12 05.5	04 48.00 +59 00.5 19.6	-2.52 + 6.3	16.9/05.7	74212	2000 GB ₂₁	2005 12 05.7	04 49.23 +30 55.2 20.9	-1.27 - 1.0	3.2/06.5	19587
2002 FO ₁₀	2005 12 05.5	04 48.01 +15 18.8 19.0	-0.89 - 0.2	2.2/04.9	69320	2004 PX ₁₀₆	2005 12 05.7	04 49.25 +24 09.1 21.1	-1.08 - 2.0	0.6/06.0	69865
2002 CB ₃₁₂	2005 12 05.5	04 48.03 +14 56.5 19.5	-0.91 - 0.3	2.4/04.9	69266	1997 AB ₁₅	2005 12 05.7	04 49.26 -23 59.4 21.4	-1.46 + 7.1	17.8/02.8	66059
2001 SE ₈₉	2005 12 05.5	04 48.04 +17 29.9 19.2	-1.02 - 3.8	2.4/04.9	84902	2002 AQ ₆₃	2005 12 05.7	04 49.27 +37 19.2 18.4	-1.13 - 3.5	5.0/07.5	69108
2001 BC ₆₈	2005 12 05.5	04 48.08 +48 43.5 17.7	-1.20 - 1.0	9.8/08.4	70293	2003 FL ₆	2005 12 05.7	04 49.29 -15 53.0 21.3	-0.89 + 0.3	10.5/02.2	48342
2002 CS ₂₂₅	2005 12 05.5	04 48.11 -01 38.2 18.1	-0.90 + 0.2	10.4/03.6	90150	2001 VK ₃₃	2005 12 05.8	04 49.23 +27 08.1 18.5	-1.14 + 0.8	1.9/06.1	90112
2002 EN ₉₇	2005 12 05.5	04 48.16 +02 34.0 18.8	-0.87 - 4.3	7.6/02.8	90154	2001 SM ₂₅₇	2005 12 05.8	04 49.28 +22 31.0 20.2	-1.14 - 1.0	0.0/05.8	23772
2002 EJ ₃	2005 12 05.5	04 48.18 +20 27.6 19.1	-0.93 - 1.8	0.7/05.4	90152	2001 SD ₂₃	2005 12 05.8	04 49.30 +20 08.9 18.8	-1.11 - 2.4	1.1/05.6	74099
2001 UH ₅₅	2005 12 05.5	04 48.18 +23 36.6 19.6	-1.08 - 1.8	0.6/05.7	87488	2001 PA ₂₁	2005 12 05.8	04 49.34 +18 42.2 20.2	-1.17 - 1.9	1.5/05.5	75026
2000 UM ₆₄	2005 12 05.5	04 48.22 +30 35.3 19.5	-1.04 - 2.5	3.2/06.5	27125	2002 GU ₃₄	2005 12 05.8	04 49.37 +24 24.4 19.2	-0.92 - 0.6	0.6/06.0	90156
2004 RR ₂₉	2005 12 05.5	04 48.22 +10 43.6 20.6	-1.01 - 1.1	4.0/04.5	73050	1999 RS ₂₁₇	2005 12 05.8	04 49.38 +34 46.1 20.3	-1.04 - 1.9	4.2/07.2	70227
2001 TP ₁₈₀	2005 12 05.5	04 48.27 +23 52.2 18.5	-1.07 - 5.0	0.7/05.8	90100	2002 CT ₂₅₄	2005 12 05.8	04 49.39 +00 13.7 19.0	-0.89 - 1.6	9.2/03.5	90151
2003 JP ₆	2005 12 05.5	04 48.30 +24 37.5 19.8	-1.08 + 2.4	0.8/05.7	90186	2004 NO ₁	2005 12 05.8	04 49.45 +13 49.3 19.7	-1.01 - 0.2	3.0/05.2	90205
2004 QQ ₂₀	2005 12 05.5	04 48.37 +15 10.3 21.1	-0.96 - 0.8	2.5/05.0	73037	2001 VL ₄₈	2005 12 05.8	04 49.47 +23 42.1 17.4	-1.21 + 5.1	0.5/05.9	90113
2003 BS ₈₄	2005 12 05.5	04 48.40 +22 25.8 17.7	-1.17 + 2.3	0.0/05.6	90173	2000 NT ₆	2005 12 05.8	04 49.47 +17 41.0 20.4	-1.03 - 2.0	1.6/05.4	87388
2004 JG ₃₅	2005 12 05.6	04 48.38 +17 39.5 20.3	-1.11 + 1.0	1.7/05.3	90203	2000 FE ₃₉	2005 12 05.8	04 49.48 +27 03.7 18.6	-1.26 + 1.2	2.1/06.1	50468
2002 JC ₇₂	2005 12 05.6	04 48.41 +06 53.9 20.3	-0.81 - 1.5	4.5/04.0	50609	2000 QZ ₁₇₄	2005 12 05.8	04 49.50 +21 49.5 18.6	-1.02 - 2.7	0.2/05.8	47926
2000 QY ₂₄₇	2005 12 05.6	04 48.42 +17 03.5 21.4	-1.01 - 1.6	1.8/05.1	66142	1994 SD ₉	2005 12 05.8	04 49.51 +20 33.0 20.5	-0.91 - 1.6	0.6/05.7	89999
2004 PC ₃₇	2005 12 05.6	04 48.49 +18 18.7 20.5	-0.97 - 1.6	1.4/05.2	90207	2004 RA ₃₆	2005 12 05.8	04 49.59 -03 08.0 19.7	-0.79 - 0.4	7.3/03.6	69928
2001 SJ ₄	2005 12 05.6	04 48.49 +25 44.6 17.8	-1.08 - 0.1	1.7/05.9	90079	2004 NQ ₁₄	2005 12 05.8	04 49.62 +24 28.3 20.7	-1.13 - 3.1	0.7/06.1	65897
2003 HD ₁₉	2005 12 05.6	04 48.55 +22 38.5 19.6	-1.03 - 2.3	0.1/05.7	90185	2002 GS ₁₃₃	2005 12 05.8	04 49.62 +25 45.0 19.6	-0.91 - 1.0	1.1/06.2	85493
2004 PO ₁₆	2005 12 05.6	04 48.61 -10 28.4 20.7	-0.78 - 0.7	8.9/02.6	77784	2004 LK ₂₉	2005 12 05.8	04 49.67 +17 41.5 19.6	-1.06 - 2.4	1.7/05.4	90204
2003 FD ₁₂₉	2005 12 05.6	04 48.65 +00 17.7 20.0	-0.82 + 0.8	6.1/04.1	70360	2001 UM ₁₁₄	2005 12 05.8	04 49.69 +16 18.7 19.0	-1.06 - 2.6	2.3/05.3	90107
2004 RR ₁₇₉	2005 12 05.6	04 48.65 +11 05.0 19.4	-0.82 - 2.9	3.4/04.4	70038	2001 SS ₁₈	2005 12 05.8	04 49.70 +30 45.8 19.6	-1.21 - 0.7	3.8/07.0	48083
2000 HW ₆₉	2005 12 05.6	04 48.66 +25 12.3 19.3	-1.14 - 2.3	1.0/05.9	23537	2001 UM ₂₁₇	2005 12 05.8	04 49.71 +15 26.9 20.0	-1.04 - 2.7	3.0/05.1	46855
2003 FE ₁₂₃	2005 12 05.6	04 48.71 +13 07.4 19.4	-1.09 + 5.3	3.0/05.5	86012	2000 SZ ₁₁₇	2005 12 05.9	04 49.66 +14 43.9 18.9	-0.94 - 2.2	3.0/05.1	90038
2004 PR ₁₄	2005 12 05.6	04 48.84 +44 43.9 18.4	-1.34 - 0.7	8.6/07.7	74313	2002 ES ₉₂	2005 12 05.9	04 49.72 +34 54.6 20.5	-1.11 - 1.2	4.2/07.0	30719
2002 EV ₇₃	2005 12 05.6	04 48.85 +18 37.5 18.6	-0.89 - 2.9	1.3/05.3	90154	2004 PF ₅	2005 12 05.9	04 49.77 +16 51.2 19.6	-1.05 - 2.9	2.1/05.3	90206
2001 RS ₃₀	2005 12 05.7	04 48.78 +33 01.9 18.7	-1.23 - 3.6	4.9/07.0	43415	1995 WG ₁₀	2005 12 05.9	04 49.77 +24 27.9 20.2	-0.98 - 1.9	0.7/06.1	47700
2004 RC ₉₁	2005 12 05.7	04 48.78 +16 06.2 19.6	-0.86 - 4.2	2.1/04.9	90209	2001 TT ₂₃₃	2005 12 05.9	04 49.83 +21 49.1 19.5	-1.10 - 3.1	0.2/05.9	74104
2001 QD ₅₆	2005 12 05.7	04 48.79 +23 09.4 19.1	-1.19 + 0.1	0.3/05.8	72394	1996 EM ₁₁	2005 12 05.9	04 49.84 +12 45.3 20.1	-1.09 - 1.4	4.1/05.0	90001
2002 JC ₈₄	2005 12 05.7	04 48.80 +16 52.4 20.0	-0.83 - 3.6	1.6/05.0	31719	2000 JQ ₁₆	2005 12 05.9	04 49.90 +24 22.5 18.9	-1.21 + 1.3	0.8/06.1	66124
2002 AE ₄₂	2005 12 05.7	04 48.87 +13 35.2 18.9	-0.96 - 1.1	3.3/04.9	90140	1998 FF ₁₃	2005 12 05.9	04 49.90 +38 53.5 19.5	-1.16 - 1.5	5.1/07.5	70216
1995 OU ₈	2005 12 05.7	04 48.87 +07 34.8 20.6	-0.92 - 2.0	5.5/04.2	66054	2001 XD ₁₅₅	2005 12 05.9	04 49.92 +17 04.8 18.0	-1.01 - 0.5	2.5/05.5	89145
2001 BX ₈	2005 12 05.7	04 48.91 +16 05.3 19.7	-0.84 - 0.3	1.8/05.2	38289	2002 AG ₂₀₂	2005 12 05.9	04 49.92 +23 56.2 19.7	-1.04 - 3.1	0.5/06.1	35570
2004 ND ₈	2005 12 05.7	04 48.94 +18 15.4 20.0	-1.06 - 1.6	1.4/05.3	90205	2001 TL ₂₄	2005 12 05.9	04 49.98 +17 48.6 18.5	-1.09 - 4.6	2.0/05.4	90092
2000 SF ₂₉₀	2005 12 05.7	04 48.95 +22 39.2 18.7	-1.01 - 3.1	0.1/05.8	90041	1999 XO ₂₅₂	2005 12 05.9	04 50.01 +19 08.7 20.2	-0.83 - 1.8	0.9/05.6	90019
2000 KU ₁	2005 12 05.7	04 48.97 +17 44.4 21.1	-1.05 - 5.6	1.6/05.1	64734	1998 HL ₆	2005 12 05.9	04 50.15 +16 31.0 19.3	-0.95 - 1.2	2.0/05.4	90005
2000 SJ ₈₂	2005 12 05.7	04 49.00 +34 19.4 20.0	-1.15 + 0.4	3.8/06.7	87398	2001 UM ₁₂₁	2005 12 06.0	04 50.12 +23 33.7 19.1	-1.14 + 0.4	0.4/06.1	90107
2004 LH ₁₆	2005 12 05.7	04 49.02 +04 20.5 21.7	-0.87 - 0.1	4.8/04.4	70366	2000 TR ₂₃	2005 12 06.0	04 50.14 +04 59.0 19.6	-0.91 - 0.6	7.0/04.6	47971
1999 TZ ₆₅	2005 12 05.7	04 49.05 +21 04.4 18.8	-0.90 - 2.4	0.4/05.6	90014	2002 GE ₁	2005 12 06.0	04 50.14 +08 25.8 20.2	-0.82 - 2.7	4.2/04.4	85476
2003 BJ ₁₅	2005 12 05.7	04 49.07 +30 33.3 20.1	-1.25 - 2.2	3.3/06.5	47266	1999 TP ₃₃	2005 12 06.0	04 50.14 +03 28.2 19.1	-0.84 - 3.8	6.1/03.8	90014
2004 PO ₆₇	2005 12 05.7	04 49.12 +30 50.3 18.0	-0.94 - 5.2	2.6/07.0	90207	2001 WQ ₁₆	2005 12 06.0	04 50.22 +27 04.0 19.0	-1.10 - 0.9	2.2/06.4	30553
2002 CK ₂₈₃	2005 12 05.7	04 49.13 +18 54.3 19.9	-0.92 - 1.5	1.2/05.4	90151	2001 RJ ₁₁	2005 12 06.0	04 50.23 +06 20.5 20.5	-1.07 - 2.5	6.3/04.6	62350
2001 SF ₃₀₈	2005 12 05.7	04 49.15 +18 28.2 19.9	-1.11 - 0.2	1.8/05.5	48111	2001 UM ₁₇₄	2005 12 06.0	04 50.30 +22 43.0 19.4	-1.11 - 0.8	0.1/06.1	74107
2001 UF ₅₆	2005 12 05.7	04 49.16 +21 14.0 19.9	-1.11 - 3.1	0.5/05.6	23862	2004 NK ₁₆	2005 12 06.0	04 50.30 +25 48.6 20.3	-1.07 - 3.4	1.1/06.4	90205
2001 UB ₈₂	2005 12 05.7	04 49.16 +19 43.7 19.6	-1.02 - 1.7	1.3/05.5	48139	2001 QH ₂₄₆	2005 12 06.0	04 50.34 +23 42.0 19.1	-1.17 - 0.3	0.6/06.1	25930
2000 EJ ₂₈	2005 12 05.7	04 49.20 +21 13.8 19.3	-1.24 + 2.1	0.5/05.7	66112	2003 AO ₂₈	2005 12 06.0	04 50.36 +14 28.1 19.5	-1.12 0.0	4.0/05.5	90167
2000 GP ₁₅₀	2005 12 05.7	04 49.21 +20 23.7 19.6	-1.14 - 2.0	0.9/05.6	90026	2002 CB ₉₂	2005 12 06.0	04 50.39 +12 40.0 19.5	-0.95 + 0.4	4.5/05.3	72503
2003 GT ₉	2005 12 05.7	04 49.22 +12 04.4 20.1	-0.97 - 1.8	3.6/04.8	47513	2001 TC ₁₃₀	2005 12 06.0	04 50.40 +24 46.1 19.1	-1.15 - 1.3	1.0/06.3	66223

2004 TM ₁₈₂	2005 12 06.0	04 50.43 +12 15.9 20.9	-0.83	- 1.1	3.1/05.1	86572
2000 PO ₁₄	2005 12 06.0	04 50.44 +35 51.3 17.9	-1.15	- 6.4	5.7/08.1	87389
2002 KG	2005 12 06.0	04 50.48 +07 34.1 19.2	-0.88	+ 2.4	4.1/05.2	34009
2001 QJ ₁₅₈	2005 12 06.0	04 50.50 +21 24.2 18.4	-1.11	- 2.2	0.5/06.0	87443
2001 VO ₁	2005 12 06.0	04 50.50 +27 03.1 19.3	-1.12	- 1.1	2.3/07.0	30529
2000 SO ₁₅₆	2005 12 06.0	04 50.50 +26 26.4 18.1	-1.03	+ 0.1	1.5/06.4	90039
2000 RK ₈₃	2005 12 06.0	04 50.53 +29 13.5 17.6	-1.02	- 5.0	2.9/07.0	6334
2001 SP ₄₇	2005 12 06.0	04 50.55 +11 40.4 20.3	-1.09	- 1.5	4.2/05.2	88901
2001 RX ₃₁	2005 12 06.1	04 50.55 +25 14.7 18.7	-1.23	- 3.5	1.1/06.4	90074
1979 QG ₃	2005 12 06.1	04 50.55 +23 34.1 19.8	-1.18	- 2.0	0.4/06.2	89997
1996 RW ₁₀	2005 12 06.1	04 50.57 +24 15.9 21.4	-1.06	- 1.4	0.6/06.3	50375
2002 JN ₁₃₁	2005 12 06.1	04 50.61 +15 18.3 20.0	-0.84	- 3.2	2.1/05.3	48237
2002 CC ₇₇	2005 12 06.1	04 50.62 +46 46.0 18.0	-1.28	- 2.7	10.9/08.8	30652
2000 SF ₂₃₇	2005 12 06.1	04 50.62 +43 18.8 19.1	-1.28	+ 0.7	7.4/07.8	70269
2004 LQ	2005 12 06.1	04 50.63 +27 56.5 18.5	-1.25	-10.0	2.0/07.0	74310
2001 QQ ₂₉₁	2005 12 06.1	04 50.64 +60 07.1 19.0	-2.01	+ 1.0	14.0/09.7	66200
2000 QT	2005 12 06.1	04 50.67 +41 07.1 19.1	-1.25	- 2.9	6.8/08.5	87390
2004 PN ₉₂	2005 12 06.1	04 50.69 +24 35.4 19.4	-0.90	- 3.8	0.6/06.4	74319
1995 FA ₁₄	2005 12 06.1	04 50.69 +21 36.9 18.5	-1.05	- 1.3	0.4/06.1	90000
2001 SH ₂₈₀	2005 12 06.1	04 50.69 +21 05.2 19.1	-1.13	- 1.0	0.5/06.0	66215
2002 CM ₄₉	2005 12 06.1	04 50.70 +18 51.4 19.0	-0.95	- 3.4	1.3/05.7	90146
2002 AD ₄₉	2005 12 06.1	04 50.76 +18 11.9 19.0	-0.99	- 0.9	1.6/05.8	90140
2003 CA ₃	2005 12 06.1	04 50.77 +31 44.2 19.4	-1.29	+ 1.1	4.1/06.7	48324
2003 EJ ₂₄	2005 12 06.1	04 50.81 +18 56.1 17.7	-1.08	+ 0.2	1.8/05.9	90177
2004 NF ₂₄	2005 12 06.1	04 50.81 +37 09.9 21.5	-1.14	- 3.8	4.4/08.0	70370
2000 SZ ₁₃₆	2005 12 06.1	04 50.82 +08 36.7 19.7	-0.93	- 4.2	4.7/04.5	10983
2004 RH ₁₅₃	2005 12 06.1	04 50.82 +06 51.6 20.3	-0.80	- 2.6	4.2/04.5	74342
2001 XJ ₂₄₅	2005 12 06.1	04 50.83 +11 22.6 18.5	-1.00	- 0.8	4.9/05.2	90133
2004 RT ₃₄	2005 12 06.1	04 50.83 +19 44.7 19.2	-0.90	- 0.4	0.8/05.9	90209
2003 FS ₉	2005 12 06.1	04 50.85 +17 27.4 17.8	-1.14	+ 4.0	2.0/06.0	90179
2000 SR ₉₉	2005 12 06.1	04 50.86 +22 46.9 18.4	-0.99	- 2.9	0.1/06.2	90038
2004 PS ₃	2005 12 06.1	04 50.87 +32 12.9 19.8	-1.21	- 2.2	3.7/07.1	77784
2004 PN ₁₁	2005 12 06.1	04 50.90 +23 29.8 19.9	-1.06	- 2.4	0.4/06.3	74313
2001 OO ₁₀₂	2005 12 06.1	04 50.90 +24 56.9 19.7	-1.19	- 4.2	1.0/06.5	64927
2002 AY ₁₀₄	2005 12 06.1	04 50.96 +19 08.2 19.6	-0.99	- 0.4	1.2/05.9	47144
2000 SU ₁₂₀	2005 12 06.1	04 50.97 +31 13.9 19.4	-1.13	+ 1.3	3.4/07.0	50491
2001 SV ₁₂₉	2005 12 06.1	04 51.01 +22 39.4 18.7	-1.14	- 3.0	0.1/06.2	50555
2001 YH ₆₆	2005 12 06.1	04 51.03 +25 54.7 17.9	-1.06	- 1.0	1.5/06.5	90135
2000 YY ₅₃	2005 12 06.2	04 50.96 +13 36.7 18.3	-0.89	+ 1.2	2.9/05.6	70289
1999 UA ₁₂	2005 12 06.2	04 50.96 +20 45.4 20.7	-0.86	- 1.6	0.5/06.0	90016
2002 CD ₂₇₆	2005 12 06.2	04 50.99 +30 06.6 18.4	-1.10	- 7.7	3.0/07.0	33966
2004 TS ₈₉	2005 12 06.2	04 51.03 +15 14.3 21.9	-0.79	- 1.9	1.8/05.5	73310
1999 RR ₆	2005 12 06.2	04 51.07 +31 27.0 19.6	-1.01	- 1.3	3.0/07.1	70225
2000 YQ ₆₃	2005 12 06.2	04 51.08 +18 51.1 18.0	-0.90	0.0	1.4/05.9	90051
2002 CR ₃₉	2005 12 06.2	04 51.12 +41 25.1 18.5	-1.17	- 2.8	8.2/08.5	90146
1998 SD ₆₉	2005 12 06.2	04 51.13 +31 52.5 19.8	-1.32	- 4.4	3.7/07.4	60510
2004 RB ₂₁₁	2005 12 06.2	04 51.23 +45 11.7 20.7	-1.11	- 2.7	6.2/09.1	70444
2001 UB ₆₂	2005 12 06.2	04 51.25 +24 03.2 19.4	-1.08	- 1.1	0.7/06.4	48137
2002 JX ₁₄₄	2005 12 06.2	04 51.29 +13 59.5 19.9	-0.96	+ 3.0	2.6/05.9	48237
2004 HM ₅₀	2005 12 06.2	04 51.31 +13 25.0 22.7	-0.94	- 1.7	2.5/05.4	66370
1998 XM ₁₇	2005 12 06.2	04 51.34 +11 19.3 17.4	-1.10	-15.8	5.1/03.8	90010

2004 PT ₁₃	2005 12 06.2	04 51.34 +10 54.3 19.3	-0.91	+ 0.2	3.8/05.4	74313
2001 XF ₂₁₄	2005 12 06.2	04 51.40 +11 50.4 17.5	-0.87	- 0.2	5.5/05.4	90131
2000 AP ₁₆₂	2005 12 06.2	04 51.45 +31 40.0 18.0	-1.29	- 0.7	4.6/07.1	90019
2002 CF ₅₆	2005 12 06.2	04 51.46 +35 26.9 19.0	-1.10	- 2.2	5.1/07.6	29789
2001 TH ₁₆₃	2005 12 06.2	04 51.46 +28 06.0 19.9	-1.15	- 0.4	2.6/06.7	46759
2001 XV ₂₃₈	2005 12 06.3	04 51.42 +21 53.0 17.0	-1.02	+ 0.4	0.3/06.3	30589
2004 RE ₉₀	2005 12 06.3	04 51.45 +15 05.2 18.6	-0.86	- 3.9	2.5/05.4	90209
2001 RG ₁₂₀	2005 12 06.3	04 51.48 +13 05.7 20.1	-1.12	- 0.1	3.7/05.6	48079
2001 XK ₅₉	2005 12 06.3	04 51.49 +20 54.6 17.7	-1.03	- 3.2	0.7/06.1	90124
2001 RA ₄₅	2005 12 06.3	04 51.53 +34 58.6 19.6	-1.31	- 3.1	5.0/07.8	60948
1998 HL ₃₅	2005 12 06.3	04 51.54 +36 42.7 19.9	-1.21	+ 2.2	4.8/07.0	47729
2004 OW ₁₂	2005 12 06.3	04 51.57 +19 48.3 20.5	-1.06	- 1.4	0.9/06.1	65930
2001 SF ₆₁	2005 12 06.3	04 51.59 +17 23.4 20.6	-1.12	- 2.3	2.2/05.9	66207
2001 RE ₈₁	2005 12 06.3	04 51.59 +25 31.3 18.3	-1.15	- 3.0	1.4/07.0	90076
2002 CA ₇₄	2005 12 06.3	04 51.60 +33 22.0 20.3	-1.08	- 1.6	3.6/07.4	30651
2003 JC ₁₂	2005 12 06.3	04 51.60 +24 54.4 20.8	-1.04	- 1.1	0.8/06.6	75868
2001 UY ₁₃₈	2005 12 06.3	04 51.82 +22 14.7 19.7	-1.12	- 1.2	0.1/06.4	66233
2000 HE ₄	2005 12 06.3	04 51.86 +16 28.7 20.7	-1.08	- 3.7	2.3/05.7	88719
1998 SX ₁₂₁	2005 12 06.3	04 51.89 +17 03.8 19.1	-1.17	- 3.7	2.2/05.8	66075
2003 ER ₅₉	2005 12 06.3	04 51.90 +41 02.4 18.5	-1.38	- 7.2	6.9/09.1	70356
2004 RC ₁₄	2005 12 06.3	04 51.91 +07 10.4 20.1	-0.83	- 1.1	4.8/05.0	69910
2000 QY ₁₉₄	2005 12 06.3	04 51.91 +43 16.6 19.0	-1.30	- 4.8	7.9/09.5	5026
2003 BX ₈₉	2005 12 06.4	04 51.83 +22 21.2 18.4	-1.13	- 5.2	0.1/06.4	50743
2000 OY ₃₃	2005 12 06.4	04 51.84 +26 49.7 20.1	-1.08	- 3.9	1.5/07.0	64749
2002 EW ₁₅₇	2005 12 06.4	04 51.86 +04 12.0 18.2	-0.60	- 3.4	10.5/03.8	89265
2001 QU ₉₁	2005 12 06.4	04 51.94 +26 41.4 19.2	-1.27	- 1.5	1.7/06.8	20891
2001 BS ₇₀	2005 12 06.4	04 51.96 +22 20.1 18.5	-0.92	- 2.9	0.1/06.4	90054
2001 VN ₄₈	2005 12 06.4	04 51.97 +20 57.4 17.5	-1.03	- 5.6	0.7/06.2	90113
1999 RX ₁₉₉	2005 12 06.4	04 51.98 +30 53.9 18.9	-1.04	- 5.4	3.0/07.6	1464
2001 OO ₅₂	2005 12 06.4	04 52.01 +33 54.2 19.2	-1.27	+ 0.2	5.4/07.3	43399
2000 SP ₉₀	2005 12 06.4	04 52.02 +23 05.3 20.1	-1.07	- 5.7	8.7/27.0	13752
2004 JU ₃₇	2005 12 06.4	04 52.06 +15 23.5 20.1	-1.17	+ 1.1	2.8/06.0	65822
1999 TH ₅₃	2005 12 06.4	04 52.07 +26 56.4 20.2	-0.93	- 1.6	1.3/07.0	73956
1999 VJ ₇₉	2005 12 06.4	04 52.17 +30 53.1 19.9	-0.99	+ 0.9	2.6/07.1	72021
2001 BT ₇₅	2005 12 06.4	04 52.17 -15 59.1 19.8	-0.80	+ 0.5	10.6/02.5	12282
1999 UB ₃₇	2005 12 06.4	04 52.18 +35 56.9 19.3	-1.07	+ 1.0	4.9/07.4	66098
2001 RO ₂₈	2005 12 06.4	04 52.19 +35 38.4 20.4	-1.26	- 2.6	6.1/07.9	42996
2002 EZ ₃	2005 12 06.4	04 52.21 +20 33.9 20.4	-0.85	- 1.4	0.5/06.3	74150
2003 GP ₃	2005 12 06.4	04 52.27 +13 43.2 19.8	-1.01	- 2.5	3.6/05.6	90183
2003 BO ₈₀	2005 12 06.4	04 52.27 +28 14.6 18.6	-1.24	+ 1.2	2.5/06.8	47291
2004 PY ₃₈	2005 12 06.4	04 52.27 +37 57.6 20.1	-1.14	- 2.1	4.8/08.1	74315
1998 HS ₁₁₈	2005 12 06.4	04 52.28 +02 03.9 19.5	-0.88	- 0.9	6.1/04.5	27603
1995 SM ₅₂	2005 12 06.4	04 52.28 +19 16.9 20.3	-0.94	- 2.2	1.1/06.2	70211
2001 XV ₂₁₄	2005 12 06.4	04 52.35 +29 59.7 17.8	-1.10	+ 1.8	3.6/07.0	23995
2004 NS ₁₆	2005 12 06.4	04 52.36 +21 24.9 19.6	-1.05	- 2.8	0.4/06.4	87638
2001 UX ₁₆₉	2005 12 06.4	04 52.37 +17 41.6 18.9	-1.03	- 3.6	2.2/06.0	90109
2000 QU ₃₈	2005 12 06.5	04 52.28 +42 19.6 18.1	-1.23	- 4.4	8.2/09.3	87390
1999 VM ₁₁₀	2005 12 06.5	04 52.30 +19 32.7 19.3	-0.83	- 3.4	0.9/06.2	90017
2000 QW ₁₇₆	2005 12 06.5	04 52.31 +42 09.2 18.2	-1.28	- 3.0	7.4/08.7	70253
2001 YX ₇₂	2005 12 06.5	04 52.36 +14 30.1 18.3	-1.10	+ 5.4	3.4/06.4	89178
2003 GD ₂₆	2005 12 06.5	04 52.37 +27 37.8 19.8	-1.08	- 1.3	1.9/07.0	50760

2001 RE ₁₃₀	2005 12 06.5	04 52.37 +26 21.4 20.3	-1.21 - 1.1	1.5/06.8	50552	2003 GR ₃₅	2005 12 06.7	04 53.40 +16 46.9 20.4	-1.03 + 1.2	1.8/06.4	48366
2002 GP ₁₇₈	2005 12 06.5	04 52.37 +11 37.2 19.6	-0.82 - 3.1	3.4/05.3	89282	2003 FH ₁₁₃	2005 12 06.7	04 53.42 +26 07.9 19.5	-1.17 - 1.3	1.4/07.0	90183
1999 VA ₁₈₂	2005 12 06.5	04 52.38 +15 58.4 20.0	-0.81 - 3.9	1.7/05.7	73972	2003 GG ₁₅	2005 12 06.7	04 53.46 +30 03.3 19.4	-1.22 + 1.6	3.5/07.2	50760
1999 VW ₁₇₇	2005 12 06.5	04 52.39 +21 17.0 19.2	-0.92 + 0.3	0.4/06.4	90018	2001 UV ₂₂₀	2005 12 06.7	04 53.49 +23 34.2 18.9	-1.12 - 3.5	0.4/06.9	70307
1998 FU ₇₂	2005 12 06.5	04 52.40 +14 31.8 19.5	-0.94 - 1.0	2.7/05.8	90005	2004 RY ₂₁₄	2005 12 06.7	04 53.49 +31 53.0 19.9	-0.94 - 3.7	2.6/07.9	73141
2003 FK ₁₈	2005 12 06.5	04 52.43 +17 14.5 20.0	-1.04 - 1.9	1.9/06.0	70357	2003 KA ₁₀	2005 12 06.7	04 53.58 +06 02.0 22.4	-0.91 + 1.3	4.6/05.7	50766
2004 TB ₃₀₂	2005 12 06.5	04 52.49 +17 37.0 19.6	-0.88 - 4.1	1.4/05.9	90212	2001 XE ₁₄₀	2005 12 06.7	04 53.61 +21 11.2 18.6	-1.09 - 0.2	9.3/27.0	90128
2002 CO ₂₁₈	2005 12 06.5	04 52.53 +21 41.8 19.6	-0.93 - 0.6	0.3/06.5	90150	2001 SE ₁₅₀	2005 12 06.7	04 53.62 +36 03.6 19.4	-1.24 - 2.0	6.1/08.2	46653
2003 ET ₂₂	2005 12 06.5	04 52.56 +23 24.7 19.3	-1.20 + 0.1	0.4/06.6	85943	1999 SG ₂₁	2005 12 06.8	04 53.63 +15 46.8 19.3	-0.86 - 3.2	2.3/06.0	70227
2001 XB ₂₄₄	2005 12 06.5	04 52.58 +28 58.5 19.5	-1.18 0.0	2.3/07.0	70319	2004 PO ₅₄	2005 12 06.8	04 53.70 +02 59.8 19.9	-0.82 - 0.9	6.2/05.2	70381
2003 EU ₁₇	2005 12 06.5	04 52.61 +16 09.9 18.8	-1.12 - 0.4	2.9/06.1	90176	2003 EV ₁₃	2005 12 06.8	04 53.71 +19 50.8 19.6	-1.10 - 2.9	1.1/06.6	66306
2002 EP ₇	2005 12 06.5	04 52.62 +20 33.5 19.7	-0.87 - 1.5	0.6/06.4	90153	2000 ES ₉	2005 12 06.8	04 53.72 +10 45.0 19.8	-1.08 - 2.1	4.5/05.8	66112
2002 CS ₂₁₉	2005 12 06.5	04 52.66 +47 07.0 19.9	-1.20 - 0.6	6.9/08.8	69246	2001 QO ₂₆	2005 12 06.8	04 53.75 +32 12.3 18.9	-1.29 - 0.9	3.9/07.6	23640
2004 OK ₁₁	2005 12 06.5	04 52.68 +27 26.7 19.3	-0.99 + 0.9	1.6/07.0	70372	2003 CS ₁₅	2005 12 06.8	04 53.78 +27 32.6 18.2	-1.27 + 1.3	2.0/07.0	70355
2004 LK ₂₃	2005 12 06.5	04 52.75 +18 50.5 22.1	-0.98 + 0.2	1.0/06.3	70366	2002 AC ₈₆	2005 12 06.8	04 53.85 -07 14.6 19.1	-0.97 + 4.0	11.0/05.9	65282
2001 XP ₂₁₃	2005 12 06.5	04 52.77 +14 50.5 18.1	-0.94 - 2.8	3.6/05.8	89156	2000 KA ₅₈	2005 12 06.8	04 53.88 +19 09.8 19.3	-1.14 + 1.5	1.3/06.7	90029
2000 YO ₉₁	2005 12 06.5	04 52.79 +17 08.5 17.9	-0.93 + 1.8	1.8/06.3	90052	1998 QZ ₁₈	2005 12 06.8	04 53.89 +29 01.2 20.0	-0.89 - 2.3	1.6/07.5	73938
2001 SX ₁₃₃	2005 12 06.6	04 52.71 +24 30.0 19.3	-1.17 - 2.7	0.8/07.0	65013	2003 FV ₆₂	2005 12 06.8	04 53.90 +08 45.4 20.2	-1.05 - 2.2	5.7/05.5	74252
2001 TG ₁₉₀	2005 12 06.6	04 52.72 +32 19.5 19.2	-1.19 + 0.1	4.3/07.3	75173	2001 QE ₁₁₀	2005 12 06.8	04 53.90 +28 56.0 19.2	-1.22 - 1.8	3.0/07.4	48053
2001 ST ₂₄₄	2005 12 06.6	04 52.72 +31 52.6 18.9	-1.09 + 2.6	5.0/07.1	25990	2000 XP ₂₉	2005 12 06.8	04 53.93 +35 52.8 17.4	-1.18 + 3.6	5.5/07.5	90050
1998 RG ₅₈	2005 12 06.6	04 52.76 +18 31.1 19.9	-1.17 - 1.9	1.7/06.3	90006	2001 UW ₉₆	2005 12 06.8	04 53.93 +24 32.2 20.6	-1.17 - 0.8	0.7/07.0	65110
2003 BF ₄₂	2005 12 06.6	04 52.77 +17 00.7 20.2	-1.09 - 2.0	2.0/06.1	69434	2000 QV ₂₁₄	2005 12 06.8	04 53.97 +36 02.8 20.0	-1.18 - 0.9	4.5/08.1	88732
2004 PT ₁₀₈	2005 12 06.6	04 52.80 +25 53.1 20.3	-1.05 - 1.7	1.1/07.0	69867	2004 SQ ₂₉	2005 12 06.8	04 53.98 +46 57.1 19.3	-1.13 + 0.2	6.9/09.0	74362
1994 YJ ₃	2005 12 06.6	04 52.82 +25 32.5 19.1	-1.10 - 2.4	1.4/06.9	27582	2004 SX ₁₁	2005 12 06.8	04 53.99 +13 13.2 20.3	-0.88 + 1.5	2.6/06.3	86559
2001 PA ₈	2005 12 06.6	04 52.85 +35 23.8 20.6	-1.36 - 1.0	4.9/07.8	66190	2002 EJ ₁₀₉	2005 12 06.8	04 54.02 +06 44.8 20.3	-0.87 - 0.9	5.6/05.5	89262
2003 HT ₄₆	2005 12 06.6	04 52.92 +12 31.8 19.6	-0.95 - 3.7	3.3/05.5	90185	2000 DW ₃₃	2005 12 06.8	04 54.04 +10 01.9 19.9	-1.09 - 1.7	4.9/05.8	66110
2000 RR ₅₇	2005 12 06.6	04 52.94 +10 02.1 19.7	-0.87 - 5.0	5.5/05.0	7554	2000 YF ₉₅	2005 12 06.8	04 54.08 +28 35.2 19.2	-0.94 - 3.3	1.9/07.6	68882
1998 UG ₃₃	2005 12 06.6	04 52.95 +29 06.0 18.2	-1.37 + 1.8	3.2/07.0	31840	1997 CM ₂₃	2005 12 06.8	04 54.08 +27 55.9 18.9	-1.28 - 3.0	2.3/07.4	47709
2001 QG ₂₅₃	2005 12 06.6	04 52.96 +27 37.5 18.8	-1.20 - 0.9	2.4/07.1	60916	2003 DH ₂₀	2005 12 06.8	04 54.10 +46 44.8 17.9	-1.42 - 3.5	8.8/10.2	50747
2004 RJ ₉₀	2005 12 06.6	04 52.98 +04 57.3 19.3	-0.81 - 2.1	5.5/04.9	69975	2001 VN ₁₂₁	2005 12 06.8	04 54.11 +12 04.2 18.3	-0.99 - 2.7	4.7/05.8	90117
2001 YU ₁₂₃	2005 12 06.6	04 53.00 +28 21.6 18.1	-1.11 + 4.8	3.0/07.0	89185	2001 UX ₅₄	2005 12 06.8	04 54.12 +35 11.1 19.1	-1.25 - 0.8	5.7/08.0	48137
2003 FJ ₆₇	2005 12 06.6	04 53.00 +34 58.4 20.3	-1.15 + 0.9	4.0/07.5	70358	2000 HT ₁₅	2005 12 06.9	04 54.05 -08 19.8 20.8	-1.44 -18.9	15.7/29.1	47886
1994 VZ ₅	2005 12 06.6	04 53.05 +24 47.3 20.2	-0.93 - 1.1	0.7/07.0	28940	2002 CQ ₄₆	2005 12 06.9	04 54.06 -08 47.6 20.2	-0.77 - 2.3	7.8/03.0	74136
2002 CG ₂₂₅	2005 12 06.6	04 53.06 -15 05.0 20.1	-0.79 + 0.3	9.8/03.9	70338	2004 QF ₂	2005 12 06.9	04 54.11 +16 43.9 19.0	-0.90 + 1.3	1.9/06.6	70391
2003 FD ₇₅	2005 12 06.6	04 53.07 +16 46.0 20.8	-0.97 - 0.1	1.7/06.2	50756	2001 UD ₁₀₄	2005 12 06.9	04 54.14 +18 26.3 20.2	-1.09 - 2.0	1.7/06.5	87489
2000 QE ₁₆₃	2005 12 06.6	04 53.09 +29 23.2 19.6	-1.08 - 4.8	2.7/07.5	47924	2004 PE ₇₃	2005 12 06.9	04 54.17 +07 36.0 18.5	-0.85 + 1.1	5.1/06.0	90208
2000 YD ₆₁	2005 12 06.6	04 53.13 +42 39.1 18.7	-1.05 - 4.4	5.1/09.4	74065	2002 CV ₁₆₀	2005 12 06.9	04 54.20 +17 09.0 19.5	-1.04 + 2.7	2.1/06.7	90149
2003 DM ₁₁	2005 12 06.6	04 53.18 +24 03.2 20.4	-1.13 - 1.6	0.5/06.8	90174	2001 TR ₃₄	2005 12 06.9	04 54.23 +35 06.1 18.4	-1.21 0.0	5.4/07.9	90093
2001 KG	2005 12 06.7	04 53.14 +27 01.8 19.0	-1.36 + 0.9	1.9/07.0	60751	2001 XQ ₂₃₉	2005 12 06.9	04 54.24 +27 18.1 17.5	-1.09 - 0.9	2.3/07.4	89164
2004 RS ₆₇	2005 12 06.7	04 53.14 +09 39.6 20.5	-0.80 - 1.7	3.4/05.5	87639	2001 WZ ₉	2005 12 06.9	04 54.25 +15 45.8 18.6	-1.02 + 1.4	3.2/06.6	90118
2003 FY ₁₁₃	2005 12 06.7	04 53.16 +32 49.3 20.0	-1.19 - 1.3	3.7/07.6	75855	2002 CA ₁₆₂	2005 12 06.9	04 54.34 +03 27.7 19.1	-0.99 + 2.8	7.9/05.9	30672
2002 AO ₉	2005 12 06.7	04 53.16 +31 23.6 19.1	-1.10 - 3.8	3.6/07.7	27798	2001 DW ₈	2005 12 06.9	04 54.37 +55 25.9 19.4	-2.03 - 2.7	14.9/10.9	66183
2004 NW ₉	2005 12 06.7	04 53.17 +17 41.5 20.2	-1.09 - 0.5	1.7/06.3	90205	1999 UN ₄₆	2005 12 06.9	04 54.39 +36 38.9 19.3	-1.04 - 0.9	4.2/08.3	73966
2004 QB ₁₉	2005 12 06.7	04 53.19 +33 46.3 19.7	-0.97 - 2.1	3.4/07.9	69888	2004 PV ₆₇	2005 12 06.9	04 54.39 +14 12.3 18.4	-0.92 - 3.3	3.3/06.0	90207
2001 XL ₈₄	2005 12 06.7	04 53.23 +09 49.2 18.6	-1.07 + 5.0	5.2/06.5	87509	2002 TD ₆₈	2005 12 06.9	04 54.44 -04 13.1 18.9	-1.19 - 9.8	12.2/02.4	90161
2000 CH ₈₀	2005 12 06.7	04 53.23 +30 24.3 18.6	-1.28 - 3.0	3.6/07.5	40047	2000 SQ ₇₆	2005 12 06.9	04 54.47 +07 22.5 18.8	-0.86 - 0.1	7.2/06.0	57783
2003 EA ₅₈	2005 12 06.7	04 53.25 +01 50.2 20.1	-0.94 + 0.7	6.4/05.2	50752	1999 TM ₁₈₆	2005 12 06.9	04 54.47 +34 37.5 19.3	-0.99 - 2.3	3.6/08.3	73960
2003 EA ₄₉	2005 12 06.7	04 53.28 +22 11.2 19.9	-1.01 - 0.7	0.1/06.7	65466	2000 ST ₁₃₈	2005 12 06.9	04 54.50 +44 53.9 19.8	-1.29 - 0.6	8.9/09.3	47952
2000 SB ₅₁	2005 12 06.7	04 53.31 +35 19.8 19.0	-1.11 - 3.9	4.9/08.3	66149	2002 EP ₉₇	2005 12 06.9	04 54.51 +18 19.4 18.6	-0.94 - 4.1	1.5/06.5	90154
2000 CJ ₁₄	2005 12 06.7	04 53.32 +21 20.2 18.6	-1.19 - 3.5	0.5/06.6	90020	2003 FU ₆	2005 12 06.9	04 54.55 +36 41.6 20.2	-1.22 + 0.5	5.0/08.0	90179
2004 QG ₁₅	2005 12 06.7	04 53.34 +34 20.2 21.1	-0.98 - 3.1	3.7/08.1	69885	2004 NO ₇	2005 12 07.0	04 54.46 +03 44.5 20.4	-0.84 - 0.3	5.4/05.6	74311

2001 UW ₂₀₁	2005 12 07.0	04 54.52 +22 55.8 20.9	-1.15 - 2.2	0.1/07.0	85178
2000 GE ₁₂₂	2005 12 07.0	04 54.55 +14 46.8 19.6	-1.09 + 0.8	3.0/06.6	90026
2000 GR ₅₄	2005 12 07.0	04 54.57 +32 07.4 18.8	-1.26 - 0.2	3.9/07.8	25776
1999 TQ ₂₀₇	2005 12 07.0	04 54.59 +27 15.6 17.5	-0.98 - 7.6	1.6/07.7	90016
2001 TP ₄₄	2005 12 07.0	04 54.61 +31 23.0 17.6	-1.20 + 3.2	3.5/07.4	30475
1997 AW ₂₀	2005 12 07.0	04 54.61 +24 38.1 19.8	-1.24 - 2.8	0.8/07.2	66059
1999 JL ₁₀₀	2005 12 07.0	04 54.64 +04 44.9 20.5	-0.89 - 1.8	5.2/05.3	73947
2001 ST ₂₅₉	2005 12 07.0	04 54.64 +26 44.7 19.3	-1.08 - 1.5	2.1/07.4	90089
2001 TM ₁₉₅	2005 12 07.0	04 54.68 +00 07.2 20.2	-1.00 - 0.6	8.9/05.3	50565
2002 CE ₂₅₃	2005 12 07.0	04 54.69 +33 47.5 19.9	-1.09 - 0.2	3.7/07.9	69255
2003 HD ₁₅	2005 12 07.0	04 54.70 +12 06.2 19.8	-0.96 - 0.8	3.7/06.2	70362
2002 EJ ₅₆	2005 12 07.0	04 54.73 +17 03.5 19.9	-0.91 - 2.4	1.9/06.5	90153
2001 TX ₁₁	2005 12 07.0	04 54.74 +23 19.5 21.0	-1.16 - 2.0	0.3/07.1	23787
1999 WZ ₇	2005 12 07.0	04 54.81 +44 36.7 17.8	-1.21 + 2.1	7.4/08.2	73973
2001 XG ₂₄₁	2005 12 07.0	04 54.87 +27 45.0 16.5	-0.97 -11.1	2.5/08.1	87515
2001 SP ₁₆₇	2005 12 07.0	04 54.88 +11 10.2 19.7	-1.04 - 2.7	5.0/06.0	48101
2003 HK ₄₄	2005 12 07.0	04 54.88 +18 05.1 20.1	-0.99 - 0.9	1.5/06.7	75865
2001 QS ₅₄	2005 12 07.0	04 54.88 +15 01.2 20.1	-1.15 + 0.1	3.0/06.6	64941
2001 OA ₉₀	2005 12 07.0	04 54.91 +27 10.3 19.7	-1.23 - 2.1	2.0/07.5	48041
2002 CT ₂₈₂	2005 12 07.0	04 54.93 +22 05.9 19.5	-0.96 - 1.8	0.2/07.0	69259
2001 SY ₁₁₈	2005 12 07.0	04 54.96 +28 18.9 20.0	-1.23 - 2.9	2.2/07.7	66210
2003 BM ₆₂	2005 12 07.0	04 54.97 +21 57.9 19.1	-1.23 + 2.0	0.3/07.1	66304
2002 EL ₂₉	2005 12 07.0	04 54.97 +19 17.8 19.2	-0.98 - 1.7	1.3/06.8	69279
2002 RX ₂₆	2005 12 07.0	04 55.10 +61 24.5 19.5	-2.33 - 1.7	18.7/12.5	62400
2003 FR ₃₀	2005 12 07.1	04 54.92 +18 51.7 19.9	-0.99 + 1.2	1.2/06.9	90179
1999 VU ₁₉₈	2005 12 07.1	04 54.96 +00 44.0 18.5	-0.79 - 3.9	8.3/04.2	90018
2001 QY ₆	2005 12 07.1	04 54.98 +16 41.5 19.4	-1.16 - 1.3	2.5/06.7	90063
2002 EB ₁₃₇	2005 12 07.1	04 54.99 +38 01.4 19.1	-1.10 - 0.8	5.5/08.5	70344
2003 GT ₄₃	2005 12 07.1	04 55.01 +15 16.9 19.9	-1.00 + 2.2	2.2/06.8	77694
2002 CP ₂₈₅	2005 12 07.1	04 55.02 +19 05.3 19.2	-0.96 - 1.6	1.3/06.8	70339
2001 VN ₄₅	2005 12 07.1	04 55.06 +21 08.2 17.3	-1.05 - 9.1	0.6/06.9	89057
2001 XF ₆₆	2005 12 07.1	04 55.06 +26 16.1 17.3	-1.03 - 7.0	1.6/07.7	87508
2001 XU ₉₃	2005 12 07.1	04 55.09 +25 32.4 19.8	-1.13 - 0.6	1.1/07.4	48165
2001 CV ₃₂	2005 12 07.1	04 55.10 -00 14.9 18.9	-1.03 + 6.8	7.9/06.9	48009
2001 XW ₁₇₄	2005 12 07.1	04 55.15 +20 15.5 18.3	-1.05 - 0.1	0.9/07.0	90129
2001 UD ₁₃₁	2005 12 07.1	04 55.17 +26 33.3 19.3	-1.17 + 1.2	1.7/07.4	46828
2004 RG ₁₅₆	2005 12 07.1	04 55.24 +13 38.2 20.7	-0.83 - 2.2	2.5/06.3	73108
2001 YG ₉₆	2005 12 07.1	04 55.24 +22 52.8 17.7	-1.09 + 3.8	0.1/07.2	26105
2001 XP ₁₁₅	2005 12 07.1	04 55.30 +26 56.3 17.9	-1.10 + 1.8	2.0/07.4	90127
2001 QG ₁₃₉	2005 12 07.1	04 55.32 -00 07.2 19.2	-1.04 - 5.4	7.7/04.5	74096
1995 VF ₁₈	2005 12 07.1	04 55.32 +20 21.1 20.2	-1.17 - 3.3	0.8/07.0	18142
2004 RO ₄	2005 12 07.1	04 55.40 +15 25.9 19.3	-0.90 + 1.2	2.2/06.8	90209
2003 GA ₁₉	2005 12 07.1	04 55.40 +29 16.9 19.8	-1.15 - 0.5	3.1/07.7	47519
2004 PV	2005 12 07.2	04 55.33 +23 29.1 18.1	-1.04 - 2.4	0.4/07.3	90206
1999 TV ₂₅₀	2005 12 07.2	04 55.36 +33 46.4 19.6	-1.01 - 2.9	3.6/08.5	70231
1997 CJ ₁₁	2005 12 07.2	04 55.36 +09 14.5 19.4	-0.93 + 1.8	5.5/06.5	90002
2000 QO ₆₅	2005 12 07.2	04 55.44 +13 48.4 19.2	-1.04 + 1.5	3.2/06.8	90031
2001 XU ₁₇₃	2005 12 07.2	04 55.48 +22 03.2 18.0	-1.07 - 2.2	0.2/07.2	90129
2003 FW ₈₈	2005 12 07.2	04 55.48 +04 59.4 20.3	-0.90 - 1.9	5.5/05.6	70359
2001 QT ₁₃₁	2005 12 07.2	04 55.52 +12 41.8 19.8	-1.11 - 0.5	3.8/06.5	50544
2000 SD ₂₀₂	2005 12 07.2	04 55.52 +17 00.4 19.3	-0.97 - 1.7	2.2/06.7	47958

2000 OL ₁₇	2005 12 07.2	04 55.53 +27 17.4 19.3	-1.10 - 1.2	1.6/07.6	47904
2001 OK ₉₇	2005 12 07.2	04 55.54 +25 30.6 19.3	-1.23 - 0.3	1.3/07.4	90060
2001 RC ₉₅	2005 12 07.2	04 55.54 +29 32.6 17.8	-1.13 - 3.4	3.3/08.0	46599
2000 SV ₃₄₈	2005 12 07.2	04 55.59 +31 42.8 18.3	-1.19 + 3.1	3.3/07.6	90042
2004 NL ₃₁	2005 12 07.2	04 55.59 -01 39.3 19.5	-0.89 + 3.6	7.5/06.7	70371
2003 DW ₅	2005 12 07.2	04 55.64 +13 04.4 20.7	-1.07 - 0.6	3.5/06.5	85920
2002 EM ₁₂₂	2005 12 07.2	04 55.66 +22 17.1 19.3	-0.93 - 1.5	0.1/07.2	66274
2003 HV ₂₁	2005 12 07.2	04 55.67 +13 05.9 21.2	-0.88 - 2.3	2.6/06.3	69516
2000 NB ₁₉	2005 12 07.2	04 55.71 +20 25.8 20.3	-1.05 - 0.5	0.8/07.1	88723
2001 QD ₁₂₇	2005 12 07.2	04 55.72 +21 40.4 19.7	-1.18 - 4.1	0.4/07.2	66195
2003 KP ₁	2005 12 07.2	04 55.72 +07 56.1 20.2	-0.86 0.0	4.5/06.2	70363
2000 UN ₆₈	2005 12 07.2	04 55.78 +27 33.1 19.0	-1.03 - 2.0	1.8/07.8	66166
2001 XY ₁₅₁	2005 12 07.2	04 55.80 +21 19.2 20.1	-1.07 + 0.5	0.5/07.2	69013
2001 TQ ₈₆	2005 12 07.2	04 55.81 +24 41.1 18.2	-1.14 - 2.4	0.9/07.5	90096
2000 SU ₅₄	2005 12 07.2	04 55.81 +35 24.0 18.6	-1.14 - 0.7	5.3/08.3	66150
2001 CV ₃₄	2005 12 07.2	04 55.81 +25 18.6 18.1	-1.07 + 5.2	1.0/07.3	20836
3135 T-2	2005 12 07.2	04 55.84 +17 30.9 19.8	-0.99 - 1.0	1.8/06.9	26184
2000 QB ₂₁₄	2005 12 07.3	04 55.77 +45 01.7 20.4	-1.32 - 0.7	8.3/09.5	84579
2002 CP ₂₅₅	2005 12 07.3	04 55.80 +02 13.6 18.3	-0.95 + 2.1	8.5/06.0	90151
2001 XX ₁₈₁	2005 12 07.3	04 55.86 +22 45.0 18.6	-1.01 - 3.4	0.1/07.3	48170
2003 BX ₈₃	2005 12 07.3	04 55.86 +19 49.8 20.8	-1.13 - 1.0	1.0/07.1	69438
2000 GG ₁₀	2005 12 07.3	04 55.89 +15 56.7 19.3	-1.11 - 1.8	2.6/06.8	90024
2003 GN ₄₉	2005 12 07.3	04 55.94 +15 50.9 19.4	-1.08 - 0.2	2.9/06.8	50761
2001 XY ₁₄	2005 12 07.3	04 55.96 +34 16.2 18.7	-1.19 + 1.3	5.3/08.1	46961
2004 RM ₃₉	2005 12 07.3	04 55.97 +20 46.9 20.8	-0.91 - 1.1	0.6/07.2	73053
2003 ED ₅₃	2005 12 07.3	04 55.99 +08 07.4 19.8	-0.98 + 1.3	4.8/06.5	85961
2004 RE ₂₀₂	2005 12 07.3	04 55.99 +26 42.4 19.6	-0.95 - 4.0	1.3/07.8	70066
2003 FP ₃₇	2005 12 07.3	04 56.00 +26 59.7 19.5	-1.16 - 2.0	1.9/07.7	85977
2000 NR ₇	2005 12 07.3	04 56.00 +14 56.3 18.5	-1.01 - 1.0	3.1/06.8	90029
2000 QO ₄	2005 12 07.3	04 56.01 +17 20.7 17.6	-0.98 - 0.8	2.2/06.9	90031
1999 RK ₁₉₉	2005 12 07.3	04 56.03 +40 30.3 19.6	-1.16 - 2.4	6.5/09.5	33824
2002 CV ₂₀₂	2005 12 07.3	04 56.05 +36 47.5 19.5	-1.11 - 2.4	5.2/08.8	69239
2004 PC ₄₃	2005 12 07.3	04 56.06 +15 47.5 20.4	-0.85 - 3.5	1.9/06.6	70380
2004 OA	2005 12 07.3	04 56.09 +20 41.6 19.9	-1.12 - 5.2	0.8/07.1	90206
2004 SY ₅₂	2005 12 07.3	04 56.18 -07 00.4 20.3	-0.81 - 3.4	8.2/04.1	70475
1996 FD ₁₈	2005 12 07.3	04 56.20 +35 59.5 19.7	-1.32 + 1.3	5.3/08.1	50375
2004 PL ₁₅	2005 12 07.3	04 56.26 +03 44.1 19.8	-0.82 + 0.6	5.5/06.2	73015
2001 UO ₂₄	2005 12 07.3	04 56.26 +37 27.5 18.8	-1.27 - 2.0	6.0/08.8	90103
2001 QE ₂₃₉	2005 12 07.3	04 56.27 +26 20.1 19.4	-1.13 - 2.3	1.8/07.7	46566
2001 FG ₁₉₄	2005 12 07.4	04 56.25 +14 40.8 18.5	-0.94 + 3.5	2.6/07.1	90055
2000 TV ₄₇	2005 12 07.4	04 56.27 +21 11.4 18.5	-1.04 + 1.4	0.5/07.3	64863
2001 SH ₂₄₁	2005 12 07.4	04 56.30 +24 26.2 20.7	-1.18 - 1.4	0.7/07.6	65030
2004 NO ₃	2005 12 07.4	04 56.32 +23 10.2 20.4	-1.10 - 1.2	0.2/07.5	65883
2002 CL ₈₁	2005 12 07.4	04 56.34 +23 10.2 19.3	-0.97 - 0.5	0.2/07.5	70334
2002 AR ₇	2005 12 07.4	04 56.36 +12 20.7 18.4	-1.09 + 2.7	4.0/07.0	90138
2004 RB ₄₃	2005 12 07.4	04 56.45 +35 12.7 19.4	-1.03 - 2.5	4.0/08.8	69933
2001 TL ₁₃₂	2005 12 07.4	04 56.49 +15 42.8 19.4	-1.09 + 1.9	3.1/07.1	88975
2004 JP ₂₆	2005 12 07.4	04 56.50 +18 33.8 19.5	-1.07 - 3.8	1.5/07.0	65809
2002 EU ₁₃₄	2005 12 07.4	04 56.51 -06 13.2 19.9	-0.78 - 2.1	8.3/04.6	87535
2004 RW ₅₅	2005 12 07.4	04 56.53 +24 28.5 19.7	-0.92 - 0.3	0.5/07.6	74330
1996 FO ₁₀	2005 12 07.4	04 56.53 +17 38.5 19.1	-1.08 - 0.5	2.3/07.1	90001

2001 XY ₁₉₁	2005 12 07.4	04 56.62 +04 39.0 18.5	-1.02 + 4.4	7.1/07.3	90130
2003 HX ₂	2005 12 07.4	04 56.62 +22 56.8 20.9	-1.03 - 1.8	0.1/07.5	75859
2001 TU ₃₈	2005 12 07.4	04 56.65 +29 15.7 19.0	-1.17 - 3.5	2.3/08.2	66219
2001 BL ₅₅	2005 12 07.4	04 56.69 +31 25.6 18.7	-0.97 - 5.2	2.7/08.6	68898
2004 RR ₂₃₅	2005 12 07.4	04 56.71 +18 37.4 21.3	-1.07 - 1.0	1.4/07.2	73157
2002 EN ₈₄	2005 12 07.4	04 56.72 +20 20.2 19.3	-0.94 - 0.5	0.8/07.3	74155
2000 NK ₂₃	2005 12 07.5	04 56.68 +24 49.6 19.8	-1.08 - 0.8	0.8/07.7	7525
2001 OR ₁₀₆	2005 12 07.5	04 56.72 +31 59.1 19.9	-1.27 - 3.8	3.4/08.5	66190
2002 AT ₁₆₅	2005 12 07.5	04 56.73 +14 03.8 19.5	-0.93 - 0.8	3.0/06.8	90143
1996 TZ ₂₉	2005 12 07.5	04 56.74 +21 26.0 20.2	-1.01 - 1.7	0.4/07.4	68510
2003 HM ₂₄	2005 12 07.5	04 56.77 +18 11.4 20.2	-1.04 + 2.0	1.5/07.3	86031
2002 EA ₆₇	2005 12 07.5	04 56.81 +09 22.1 19.4	-0.86 - 2.4	4.4/06.2	87534
2001 QK ₁₂	2005 12 07.5	04 56.85 +29 05.4 18.0	-1.16 - 2.8	3.1/08.2	90064
2003 AQ ₈₂	2005 12 07.5	04 56.88 +13 05.3 19.9	-1.13 + 0.2	3.6/06.9	85853
2003 HA ₅₁	2005 12 07.5	04 56.88 +13 06.4 19.4	-1.03 + 0.2	3.5/06.9	50764
2001 QQ ₂₄₂	2005 12 07.5	04 56.90 +15 42.4 19.3	-1.11 - 1.3	2.9/07.0	88851
2000 YR ₆₁	2005 12 07.5	04 56.91 +29 16.7 18.4	-0.95 - 3.8	2.2/08.3	74065
2003 DA ₁₄	2005 12 07.5	04 56.95 +21 21.7 19.2	-1.15 - 0.4	0.5/07.5	90175
2001 XO ₁₃₆	2005 12 07.5	04 56.96 +21 30.7 19.3	-1.11 + 0.1	0.5/07.5	87511
2004 PL ₃₃	2005 12 07.5	04 56.96 +18 24.9 19.8	-0.98 + 0.9	1.5/07.3	65953
2001 BE ₈	2005 12 07.5	04 56.96 +42 51.6 19.2	-1.11 - 3.0	6.2/09.8	68893
2001 AK ₄₈	2005 12 07.5	04 57.02 +20 23.4 19.6	-0.89 - 0.6	0.7/07.4	74071
2004 RN ₂₉₁	2005 12 07.5	04 57.06 +13 56.5 19.2	-0.89 + 1.3	2.9/07.1	73172
2002 JA ₁₁₆	2005 12 07.5	04 57.12 -02 52.5 19.4	-0.82 + 1.9	7.2/06.1	32032
2001 TJ ₁₀₉	2005 12 07.6	04 57.08 +33 40.6 17.9	-1.19 - 2.6	4.9/08.7	90097
2002 EU ₉₀	2005 12 07.6	04 57.11 +14 43.9 19.8	-0.83 - 1.2	2.3/06.9	90154
2004 PK ₈	2005 12 07.6	04 57.17 +23 23.1 20.9	-1.07 - 1.7	0.3/07.7	69757
2002 AB ₃₇	2005 12 07.6	04 57.17 +16 26.2 18.4	-1.00 - 1.0	2.6/07.1	90139
2001 QM ₂₀	2005 12 07.6	04 57.18 +28 30.2 19.7	-1.22 - 3.0	2.4/08.2	48047
2001 QM ₁₂₇	2005 12 07.6	04 57.20 +20 42.6 18.5	-1.13 - 5.2	0.9/07.4	90067
2000 SN ₄₇	2005 12 07.6	04 57.20 +08 26.6 18.9	-0.96 - 3.8	5.1/06.2	66149
2000 FS ₂₀	2005 12 07.6	04 57.24 +12 06.6 18.6	-1.10 - 0.4	4.1/06.9	90024
2001 RY ₈₉	2005 12 07.6	04 57.29 +24 44.6 20.2	-1.21 - 0.6	0.8/07.8	75090
1994 PG ₁₂	2005 12 07.6	04 57.31 +31 13.1 19.8	-1.26 - 3.2	3.5/08.5	66052
2001 JF ₂₇₀	2005 12 07.6	04 57.31 +18 07.6 20.7	-1.17 - 1.1	1.8/07.3	75072
2004 PB ₇₅	2005 12 07.6	04 57.32 +17 03.3 20.1	-0.98 - 0.2	2.0/07.2	74317
2001 SE ₂₆₁	2005 12 07.6	04 57.34 +19 12.0 20.7	-1.13 - 2.0	1.3/07.4	65035
2000 OS ₁₉	2005 12 07.6	04 57.38 +17 54.9 18.3	-1.02 - 2.7	1.8/07.2	90030
2002 CH ₁₁	2005 12 07.6	04 57.4 +71 41.4 19.5	-2.59 - 3.1	13.5/14.5	74134
2000 DW ₆₀	2005 12 07.6	04 57.43 +33 12.2 18.5	-1.32 - 1.6	4.5/08.6	66110
2000 BV ₉	2005 12 07.6	04 57.43 +19 30.5 19.1	-1.17 - 1.2	1.5/07.4	47846
2001 OL ₁₂	2005 12 07.6	04 57.50 +13 55.4 19.8	-1.14 + 1.1	3.5/07.2	40177
2003 OB	2005 12 07.6	04 57.50 +28 43.3 20.8	-1.00 + 2.3	1.7/08.0	50244
2004 PE ₁₈	2005 12 07.6	04 57.55 +33 31.4 19.5	-1.01 - 2.4	3.4/08.8	69768
2001 TJ ₄₄	2005 12 07.6	04 57.56 +36 04.1 17.4	-1.22 - 3.5	5.3/09.2	90094
2003 KB ₁₈	2005 12 07.6	04 57.57 +12 36.1 19.1	-0.88 + 0.6	3.1/07.0	69535
1999 RO ₁₃	2005 12 07.7	04 57.52 +18 25.8 19.5	-0.93 - 0.9	1.4/07.4	90013
2000 RL ₁₃	2005 12 07.7	04 57.53 +36 35.4 19.7	-1.16 - 5.6	5.5/09.6	30378
2001 RE ₆₆	2005 12 07.7	04 57.54 +17 33.7 19.4	-1.11 - 3.7	2.0/07.2	66202
2001 QN ₂₅₈	2005 12 07.7	04 57.55 +20 44.8 18.9	-1.17 - 0.2	0.8/07.6	66199
2003 FU ₁₁₆	2005 12 07.7	04 57.56 +18 01.8 20.0	-1.07 - 0.9	1.8/07.3	47491

2000 JS ₂₂	2005 12 07.7	04 57.58 +17 59.5 19.3	-1.09 - 3.4	1.7/07.2	66124
2000 SD ₃₀₁	2005 12 07.7	04 57.58 +34 22.5 19.4	-1.10 - 0.6	4.8/08.6	47966
2001 PS ₄₀	2005 12 07.7	04 57.60 +18 29.6 18.4	-1.10 - 5.8	1.9/07.2	25906
2004 OJ ₉	2005 12 07.7	04 57.66 +19 11.8 19.8	-0.93 - 0.8	1.2/07.5	90206
2001 SD	2005 12 07.7	04 57.67 +26 53.8 18.1	-1.08 + 0.7	2.2/08.0	90079
2000 SC ₅₄	2005 12 07.7	04 57.67 +23 10.8 19.9	-1.02 - 2.4	0.2/07.8	66149
2004 LD ₁₃	2005 12 07.7	04 57.68 +21 45.5 20.1	-1.13 - 4.4	0.4/07.6	65857
2003 HJ ₂₇	2005 12 07.7	04 57.69 +23 58.2 20.9	-1.06 - 0.2	0.4/07.8	50763
2003 KC ₃₀	2005 12 07.7	04 57.70 +16 13.7 20.0	-1.05 - 0.2	2.4/07.3	69536
2000 YB ₁₁₁	2005 12 07.7	04 57.71 +29 52.4 19.6	-0.97 - 2.4	2.4/08.4	70291
2003 GB ₃₅	2005 12 07.7	04 57.73 +18 39.7 19.4	-1.02 0.0	1.5/07.5	74254
2000 YD ₁₃₂	2005 12 07.7	04 57.76 +03 58.9 18.9	-0.84 + 1.8	5.6/06.7	70291
2004 NL ₂₉	2005 12 07.7	04 57.77 +19 34.0 19.4	-0.96 - 2.6	1.1/07.4	70370
2001 SQ ₁₀₆	2005 12 07.7	04 57.81 +32 45.3 19.3	-1.23 - 2.6	3.9/08.8	43424
2003 JM ₄	2005 12 07.7	04 57.83 +19 47.6 20.1	-1.09 - 1.7	1.2/07.5	86035
2001 SU ₂₂₅	2005 12 07.7	04 57.85 +18 31.8 18.9	-1.10 - 1.9	1.9/07.4	48105
2001 QC ₂₈₈	2005 12 07.7	04 57.89 +30 16.3 19.2	-1.18 - 4.7	3.5/08.7	48067
2001 XF ₁₀₂	2005 12 07.7	04 57.89 +20 14.3 17.7	-1.09 - 7.0	1.1/07.4	90126
2001 QY ₂₄₅	2005 12 07.7	04 57.96 +14 11.4 18.0	-0.98 - 1.5	4.4/07.1	90071
2001 YR ₇₇	2005 12 07.7	04 57.97 +24 12.5 19.9	-1.05 - 0.4	0.6/07.9	24018
2004 NL ₂₇	2005 12 07.7	04 57.99 +25 07.4 20.4	-1.13 - 3.0	0.8/08.0	65912
2004 RG ₁₄₀	2005 12 07.8	04 57.96 +25 30.3 19.0	-0.91 + 0.1	0.9/08.0	74340
2001 XD ₁₆₃	2005 12 07.8	04 57.97 +19 51.3 19.8	-1.05 + 0.3	1.1/07.6	69015
1994 UN ₁₀	2005 12 07.8	04 57.99 -02 07.6 20.6	-1.22 -12.6	11.9/03.2	70210
2002 JR ₁₁₉	2005 12 07.8	04 58.00 +07 11.9 19.7	-0.81 + 0.2	4.2/06.6	34005
2001 RJ ₁₄₉	2005 12 07.8	04 58.01 +22 36.1 18.2	-1.10 - 5.1	0.0/07.8	46604
2001 XA ₂₂₉	2005 12 07.8	04 58.04 +27 20.7 20.0	-1.13 - 1.5	1.7/08.2	50581
2001 YH ₁₂₇	2005 12 07.8	04 58.05 +30 37.9 18.3	-1.14 - 0.1	3.3/08.4	90137
2002 FA ₈	2005 12 07.8	04 58.13 +34 11.3 19.0	-1.02 + 0.4	3.6/08.6	74161
2002 AF ₈₂	2005 12 07.8	04 58.17 +19 53.9 18.4	-1.08 - 8.4	1.2/07.4	90141
2000 YO ₃₂	2005 12 07.8	04 58.18 -06 29.2 18.3	-1.50 +16.0	14.9/11.2	90051
2004 SD ₃₅	2005 12 07.8	04 58.25 +13 13.9 20.7	-0.86 - 2.9	2.9/06.9	86561
1999 GJ ₆	2005 12 07.8	04 58.26 +40 28.3 20.3	-1.28 + 0.8	6.0/09.0	70222
2001 VW ₉₇	2005 12 07.8	04 58.30 -01 37.3 18.3	-0.94 - 2.2	9.6/05.7	90116
2003 GM ₄₀	2005 12 07.8	04 58.31 +19 19.0 20.4	-1.14 - 0.4	1.4/07.6	62444
2000 GC ₄₈	2005 12 07.8	04 58.38 +20 27.9 20.0	-1.16 - 2.0	1.0/07.7	66117
1991 TK ₂	2005 12 07.8	04 58.44 +04 01.9 18.7	-1.12 - 2.4	7.8/06.7	66049
2002 AY ₄₃	2005 12 07.8	04 58.48 +26 07.5 19.1	-1.04 - 3.9	1.2/08.3	69099
2003 GL ₇	2005 12 07.9	04 58.39 +20 40.4 20.7	-1.08 - 2.0	0.7/07.7	75856
2004 LE ₁₅	2005 12 07.9	04 58.44 +21 18.9 18.8	-1.10 + 2.7	0.5/07.9	65858
2001 UW ₁₁₃	2005 12 07.9	04 58.45 +20 53.6 20.6	-1.12 - 1.7	0.7/07.8	66232
2001 YH ₈₇	2005 12 07.9	04 58.46 +27 37.8 19.6	-1.07 - 0.8	2.0/08.3	48180
2004 QR ₂₀	2005 12 07.9	04 58.49 +20 05.8 17.8	-0.90 - 6.7	0.9/07.6	90208
2001 XS ₁₃₆	2005 12 07.9	04 58.51 +21 29.4 19.5	-1.05 - 2.7	0.4/07.8	74115
2004 RP ₉₄	2005 12 07.9	04 58.54 +07 17.1 20.2	-0.81 - 2.8	4.9/06.3	73087
2001 SJ ₇₉	2005 12 07.9	04 58.57 +13 18.0 19.7	-1.12 - 1.8	4.2/07.2	90082
2001 XB ₁₁₆	2005 12 07.9	04 58.64 +16 47.9 18.9	-1.09 + 4.8	2.3/07.8	47014
1997 UX ₂₂	2005 12 07.9	04 58.69 +36 15.1 18.6	-1.24 - 0.5	5.9/09.0	47717
2002 AO ₁₂	2005 12 07.9	04 58.70 +38 43.5 18.4	-1.17 - 3.7	5.7/09.7	74123
2003 GH ₁₁	2005 12 07.9	04 58.71 +14 09.6 20.8	-0.98 - 2.7	2.8/07.1	86015
2000 VT	2005 12 07.9	04 58.77 +23 53.0 19.9	-0.99 - 0.3	0.4/08.1	90045

2000 QK ₁₇₀	2005 12 07.9	04 58.79 +26 44.5 18.9	-1.06 - 2.4	1.5/08.4	66139
2001 XO ₁₆₇	2005 12 07.9	04 58.84 +18 31.6 19.2	-1.03 - 0.2	1.4/07.7	70317
2004 NY ₁	2005 12 07.9	04 58.86 +18 39.0 19.4	-0.95 + 1.9	1.2/07.8	90205
2003 FY ₅₂	2005 12 07.9	04 58.88 +27 33.1 22.1	-1.07 + 0.2	1.4/08.3	85983
2001 SN ₁₂₇	2005 12 07.9	04 58.90 +23 55.4 18.9	-1.04 - 2.7	0.6/08.1	48096
1998 RH ₂₆	2005 12 07.9	04 58.94 +25 11.5 18.6	-1.26 + 0.3	1.1/08.2	66072
2001 CC ₄₂	2005 12 08.0	04 58.88 +20 02.8 18.2	-0.99 + 4.2	0.9/07.9	12291
2001 QU ₆	2005 12 08.0	04 58.91 +32 22.8 18.7	-1.22 - 4.5	4.5/09.2	20873
2004 JY ₂	2005 12 08.0	04 58.96 +22 30.0 20.8	-1.22 - 2.2	0.1/08.0	65784
1998 BX ₃₈	2005 12 08.0	04 58.97 +27 10.3 19.9	-1.09 - 2.5	1.5/08.5	90004
2004 PL ₈₃	2005 12 08.0	04 58.97 +42 50.8 20.1	-1.08 - 1.4	5.5/10.1	74318
2004 NP ₁₀	2005 12 08.0	04 58.99 +07 37.9 19.8	-0.85 + 0.8	4.4/07.2	77783
2003 FT ₆₈	2005 12 08.0	04 59.00 +25 28.0 19.6	-1.14 + 0.1	1.0/08.2	66309
2000 SG ₃₁₃	2005 12 08.0	04 59.01 +36 18.1 18.9	-1.13 - 4.7	4.5/09.7	70272
2001 BT ₅₁	2005 12 08.0	04 59.01 +14 29.7 18.0	-0.85 - 3.6	3.4/07.1	90054
2004 RA ₁₇₇	2005 12 08.0	04 59.06 +23 23.5 19.3	-0.89 - 3.4	0.2/08.1	73118
2001 XG ₁₉₅	2005 12 08.0	04 59.07 +41 27.5 19.2	-1.26 - 8.3	7.0/11.1	30583
2000 TN ₁₈	2005 12 08.0	04 59.09 +27 10.9 18.5	-1.03 - 0.9	1.7/08.4	66162
2004 RH ₁₇₁	2005 12 08.0	04 59.10 +36 56.6 20.0	-1.06 - 1.5	4.6/09.4	70030
2000 RG ₄₉	2005 12 08.0	04 59.12 +15 11.8 19.5	-0.99 - 0.8	2.9/07.5	90034
2001 PY ₅	2005 12 08.0	04 59.19 +16 45.1 18.5	-1.13 + 1.4	2.7/07.8	90061
1999 RD ₁₁₀	2005 12 08.0	04 59.20 +10 49.6 19.4	-0.87 - 4.2	3.7/06.8	90013
2002 AE ₁₈₉	2005 12 08.0	04 59.23 +00 34.2 19.9	-0.92 - 3.3	9.1/05.4	48194
2001 ME ₅	2005 12 08.0	04 59.23 +19 58.9 18.9	-1.16 - 2.1	1.3/07.8	88796
2001 TF ₂₀₀	2005 12 08.0	04 59.25 +20 15.3 19.3	-1.15 + 0.6	1.0/07.9	75174
2001 YZ ₇₀	2005 12 08.0	04 59.28 +24 02.5 19.5	-1.06 - 1.7	0.5/08.2	74120
2001 SR ₁₇₇	2005 12 08.1	04 59.29 +27 02.3 18.8	-1.22 + 1.7	1.7/08.3	23757
2004 SD ₄₇	2005 12 08.1	04 59.31 +31 02.8 20.3	-0.86 - 1.5	2.2/08.9	73234
2003 EW ₇	2005 12 08.1	04 59.32 +16 51.7 18.4	-1.05 - 5.0	2.9/07.4	85935
2002 DS ₇	2005 12 08.1	04 59.33 +54 41.2 17.7	-1.49 + 3.4	15.2/09.2	90152
2004 TM ₁₂₉	2005 12 08.1	04 59.38 +36 00.9 19.1	-1.02 + 1.3	3.5/08.9	73341
2000 EX ₄₂	2005 12 08.1	04 59.39 +10 55.6 19.7	-1.11 - 2.5	5.2/07.0	66113
2002 BD ₂₉	2005 12 08.1	04 59.40 +29 55.8 18.5	-1.15 + 2.9	3.0/08.4	90144
2004 TZ ₁₆₄	2005 12 08.1	04 59.48 +36 55.9 20.0	-1.01 - 0.9	4.0/09.4	73369
2004 HH ₆₀	2005 12 08.1	04 59.48 +21 08.2 20.9	-1.15 - 2.8	0.6/08.0	65775
1997 HQ ₇	2005 12 08.1	04 59.50 +28 17.3 21.0	-1.23 - 1.1	2.1/08.6	47712
2003 HA ₁₃	2005 12 08.1	04 59.56 +12 07.1 19.6	-0.93 - 1.1	3.6/07.3	74255
2003 HM ₅₂	2005 12 08.1	04 59.56 -09 45.1 17.9	-1.02 -15.0	13.5/30.4	89472
2000 SV ₆₅	2005 12 08.1	04 59.62 +06 33.7 20.1	-0.93 - 1.9	5.1/06.8	68713
1999 VH ₁₀₆	2005 12 08.1	04 59.63 +19 29.6 19.2	-0.85 - 3.5	1.0/07.8	73969
2001 SG ₃₀₁	2005 12 08.1	04 59.63 +17 06.0 20.8	-1.13 - 2.3	2.2/07.7	75145
2004 RF ₅₈	2005 12 08.1	04 59.63 +11 55.9 20.2	-0.81 - 0.9	3.0/07.3	73063
2003 FR ₇	2005 12 08.1	04 59.65 +26 06.0 20.0	-1.19 - 0.1	1.5/08.4	48342
1999 TH ₂₁₃	2005 12 08.1	04 59.66 +38 53.8 18.9	-1.08 - 0.6	5.8/09.5	68570
2002 FM ₈	2005 12 08.1	04 59.67 +16 01.0 20.3	-0.92 - 3.3	2.3/07.5	48224
1996 FZ ₁₀	2005 12 08.1	04 59.69 +22 36.9 18.9	-1.15 + 0.4	0.0/08.2	87332
2002 BT ₂₉	2005 12 08.1	04 59.72 +40 07.6 19.7	-1.25 + 0.6	6.4/09.2	48197
1998 SS ₁₆₀	2005 12 08.1	04 59.72 +36 06.3 18.9	-1.30 + 2.1	6.7/08.8	53592
2001 SP ₃₃₃	2005 12 08.1	04 59.75 +30 51.5 20.4	-1.27 + 0.1	3.2/08.7	87472
2002 EW ₄₀	2005 12 08.1	04 59.75 +31 19.8 18.9	-1.02 - 0.8	3.1/08.9	74153
2004 RP ₆₆	2005 12 08.1	04 59.81 +47 37.4 18.8	-1.20 + 0.2	7.8/10.1	73070

2001 RT ₁₄₆	2005 12 08.2	04 59.71 +22 33.3 19.1	-1.24 + 2.7	0.1/08.2	74098
2004 LF ₂₃	2005 12 08.2	04 59.71 +30 09.4 20.1	-1.18 - 2.1	2.7/08.9	86527
2001 YJ ₁₅₃	2005 12 08.2	04 59.72 +38 20.4 18.7	-1.31 + 4.4	6.8/08.6	90138
2001 QB ₅₄	2005 12 08.2	04 59.75 +14 29.0 17.9	-1.07 + 1.2	4.0/07.8	88824
2002 EC ₆	2005 12 08.2	04 59.77 +03 21.8 18.7	-0.88 + 1.0	7.2/07.2	90153
2004 GO ₅₉	2005 12 08.2	04 59.84 +22 09.1 19.0	-1.23 - 2.2	0.3/08.2	90198
2000 GP ₆₈	2005 12 08.2	04 59.85 +20 36.5 20.0	-1.10 - 1.6	0.8/08.1	66118
2003 EM ₃	2005 12 08.2	04 59.86 +21 44.0 18.6	-1.15 + 1.6	0.5/08.2	57913
1999 TO ₂₄₂	2005 12 08.2	04 59.89 +23 50.3 18.9	-0.98 + 2.2	0.4/08.3	73962
2003 EK ₄	2005 12 08.2	04 59.91 +15 00.3 19.9	-1.07 - 3.0	3.0/07.5	90175
2003 CV ₂	2005 12 08.2	04 59.97 +26 14.2 19.0	-1.19 - 4.2	1.6/08.6	66304
2001 SJ ₄₀	2005 12 08.2	04 59.99 +33 24.6 20.0	-1.30 + 1.1	4.0/08.8	48087
2000 SB ₁₈₄	2005 12 08.2	04 59.99 +15 52.4 18.1	-0.92 - 4.7	2.9/07.4	90039
2000 OO ₅₉	2005 12 08.2	05 00.00 +39 42.6 19.7	-1.24 - 3.5	5.8/10.2	68666
2001 AU ₄₀	2005 12 08.2	05 00.03 +32 41.8 18.9	-0.97 - 2.7	3.1/09.3	68891
2001 PB ₁₄	2005 12 08.2	05 00.04 +13 41.8 19.6	-1.14 - 1.4	3.5/07.6	66190
2002 CQ ₁₀₀	2005 12 08.2	05 00.04 +18 34.4 19.5	-0.91 - 1.0	1.4/07.9	74139
2001 UZ ₁₇₃	2005 12 08.2	05 00.05 +24 53.2 20.0	-1.15 - 0.9	0.8/08.4	27778
1998 GA ₁₀	2005 12 08.2	05 00.06 +23 56.5 18.8	-1.17 + 3.7	0.5/08.3	27601
2000 OP ₃₄	2005 12 08.2	05 00.08 +08 30.6 19.2	-0.98 - 1.2	5.7/07.3	15088
2004 RA ₁₁₈	2005 12 08.2	05 00.22 +39 18.3 19.5	-1.17 + 0.6	5.3/09.4	70001
2001 RF ₈₈	2005 12 08.3	05 00.15 -14 33.9 20.3	-1.02 - 1.6	14.3/05.8	25947
2002 AG ₄₉	2005 12 08.3	05 00.18 +14 27.0 18.5	-0.94 + 0.8	4.0/07.8	90140
2002 AB ₁₈₇	2005 12 08.3	05 00.20 +41 05.7 18.4	-1.19 - 2.8	7.9/10.3	66264
2002 EK ₁₀₇	2005 12 08.3	05 00.21 +18 38.5 19.0	-0.91 + 1.4	1.3/08.1	69303
2002 DE	2005 12 08.3	05 00.23 +28 28.3 20.4	-0.99 - 1.2	1.8/08.8	69266
1998 VV ₈	2005 12 08.3	05 00.27 +28 53.1 17.9	-1.23 - 3.9	3.0/09.0	43337
2001 UG ₁₄₆	2005 12 08.3	05 00.30 +28 59.3 19.7	-1.19 + 0.9	2.3/08.7	66233
2001 UC ₁₀₅	2005 12 08.3	05 00.30 +23 16.5 19.6	-1.16 - 0.7	0.2/08.4	65111
2002 CM ₁₃	2005 12 08.3	05 00.32 +37 47.1 19.9	-1.11 - 3.0	4.9/09.9	69166
2002 ED ₁₃₂	2005 12 08.3	05 00.38 +06 59.5 20.0	-0.80 - 1.2	4.5/07.0	74159
2004 RM ₁₈₃	2005 12 08.3	05 00.38 +49 27.1 20.7	-1.20 - 0.9	7.1/11.0	70043
2002 GM ₁₀₇	2005 12 08.3	05 00.38 +14 39.2 18.7	-0.86 - 0.5	2.6/07.7	90157
2002 CF ₄₇	2005 12 08.3	05 00.40 +21 48.8 20.1	-1.04 - 3.7	0.3/08.2	29782
2001 OM ₁₆	2005 12 08.3	05 00.47 +11 04.5 20.2	-1.12 - 1.8	4.6/07.5	64921
2001 QZ ₅₀	2005 12 08.3	05 00.49 +23 41.0 18.8	-1.22 0.0	0.4/08.4	75040
1999 VC ₇₆	2005 12 08.3	05 00.52 +20 41.4 20.7	-0.85 - 1.1	0.6/08.2	90017
2001 SQ	2005 12 08.3	05 00.52 +29 10.1 18.0	-1.11 + 1.7	3.4/08.7	90079
2002 GE ₁₅₁	2005 12 08.3	05 00.53 +38 48.4 19.6	-1.08 - 0.1	5.2/09.5	75333
2000 DK ₅₇	2005 12 08.3	05 00.54 +30 38.8 19.8	-1.28 - 2.1	3.4/09.0	41606
2001 RK ₁₅₁	2005 12 08.3	05 00.56 +17 18.7 19.3	-1.15 + 1.5	2.3/08.1	88887
2000 TK ₂₆	2005 12 08.3	05 00.57 +29 27.6 20.1	-1.07 - 4.5	2.2/09.2	74036
2004 RC ₆	2005 12 08.3	05 00.57 +03 03.4 19.5	-0.85 + 1.9	6.3/07.5	73040
1999 TH ₁₁₇	2005 12 08.3	05 00.59 +12 38.7 19.6	-0.87 - 2.5	3.1/07.5	70229
2001 XS ₁₈₇	2005 12 08.3	05 00.64 +20 03.8 19.0	-1.00 - 1.5	1.0/08.2	70317
1996 AD ₁₄	2005 12 08.3	05 00.68 +34 35.7 19.2	-1.30 - 0.8	5.1/09.3	47701
2001 XF ₁₁₉	2005 12 08.4	05 00.61 +11 35.2 18.5	-1.04 + 4.7	4.3/08.2	90127
2004 PT ₅₁	2005 12 08.4	05 00.63 +15 28.4 21.7	-1.00 0.0	2.3/07.9	66409
1999 XV ₂₀₇	2005 12 08.4	05 00.64 +32 23.8 18.2	-0.95 + 0.7	3.1/09.0	90019
2004 PH ₇₁	2005 12 08.4	05 00.65 +31 37.0 20.6	-1.25 - 2.7	3.1/09.2	86535
2004 GW ₇₇	2005 12 08.4	05 00.67 -02 38.3 19.2	-1.06 + 3.5	9.8/08.2	65723

2001 UH ₁₅	2005 12 08.4	05 00.69 +17 04.4 18.5	-1.07 + 0.5	2.2/08.1	90103
2002 AC ₂₀₁	2005 12 08.4	05 00.71 +22 40.2 20.1	-0.99 - 2.6	0.0/08.4	70329
1996 TD ₁	2005 12 08.4	05 00.75 -09 47.4 21.4	-1.01 - 2.4	10.5/06.4	66058
2001 UE ₉	2005 12 08.4	05 00.82 +19 06.8 18.2	-1.13 + 1.8	1.5/08.3	90103
2003 FM ₁₀₄	2005 12 08.4	05 00.87 +11 19.1 20.7	-0.99 - 2.3	3.9/07.4	47476
2001 XJ ₁₆₆	2005 12 08.4	05 00.88 +19 08.2 19.5	-1.03 - 1.8	1.5/08.2	75237
1999 TJ ₁₈₇	2005 12 08.4	05 00.97 +38 16.3 19.7	-1.06 - 1.0	5.0/09.9	74649
2001 SG ₁₆₉	2005 12 08.4	05 00.98 +24 21.5 19.9	-1.15 - 2.2	0.6/08.6	66212
1998 HE ₁₄	2005 12 08.4	05 00.99 +08 23.6 20.1	-0.92 - 2.1	5.1/07.1	47729
2002 CT ₄₈	2005 12 08.4	05 01.01 +09 36.7 19.4	-0.93 - 2.0	4.8/07.3	30645
2004 RT ₄₄	2005 12 08.4	05 01.01 +41 09.5 20.7	-1.10 - 1.2	5.6/10.2	73055
2003 FU ₁₁₂	2005 12 08.4	05 01.03 +40 19.0 20.0	-1.33 - 0.5	6.3/09.7	69492
2003 GC ₃₅	2005 12 08.4	05 01.05 +34 29.1 19.4	-1.19 + 2.2	4.1/09.0	86019
2001 MJ ₂₁	2005 12 08.4	05 01.05 +19 43.6 19.8	-1.23 + 1.7	1.2/08.4	75001
2000 DC ₁₇	2005 12 08.4	05 01.08 -10 46.1 20.6	-1.01 - 0.9	10.8/05.7	70241
2003 HO ₇	2005 12 08.4	05 01.08 +26 00.9 19.6	-1.19 + 0.3	1.4/08.7	74255
2001 OC ₁₀₀	2005 12 08.4	05 01.12 +29 52.9 18.5	-1.20 - 3.1	3.4/09.2	50540
2001 XV ₂₆	2005 12 08.5	05 01.03 +35 01.7 18.2	-1.14 - 2.3	5.2/09.6	30564
2003 FP ₂	2005 12 08.5	05 01.04 +48 09.6 23.2	-1.13 + 0.2	5.3/10.6	48341
2001 SL ₂₄₇	2005 12 08.5	05 01.08 +33 03.8 19.4	-1.26 + 1.5	4.5/09.0	25990
2001 OP ₅₆	2005 12 08.5	05 01.11 +28 38.8 19.2	-1.21 - 4.1	2.3/09.1	90059
2003 JP ₁₃	2005 12 08.5	05 01.15 +11 39.6 20.6	-0.89 - 1.5	3.3/07.6	87583
1995 UZ ₁₇	2005 12 08.5	05 01.16 +31 07.0 20.3	-1.06 - 1.2	3.0/09.2	70212
1999 TQ ₁₄₃	2005 12 08.5	05 01.17 +40 04.8 18.8	-1.10 - 0.7	5.7/10.0	73959
2004 QL ₈	2005 12 08.5	05 01.19 +38 11.5 21.1	-1.20 0.0	4.7/09.7	76492
1998 DM ₁₅	2005 12 08.5	05 01.28 +24 23.2 18.8	-1.10 + 0.3	0.7/08.6	47723
2002 CD ₂₅₆	2005 12 08.5	05 01.30 +22 32.6 19.5	-1.02 + 0.6	0.1/08.5	31972
2001 TH ₁₉₂	2005 12 08.5	05 01.31 +33 00.0 19.1	-1.20 + 0.6	4.7/09.2	30494
2004 QB ₇	2005 12 08.5	05 01.33 +14 06.8 19.1	-0.91 + 1.7	2.9/08.2	70392
2004 RP ₇₂	2005 12 08.5	05 01.36 +09 49.5 19.6	-0.82 - 2.0	4.0/07.4	73075
2003 EB ₃₁	2005 12 08.5	05 01.37 +31 17.0 20.4	-1.12 - 1.2	2.8/09.2	69453
2000 GM ₁₂₅	2005 12 08.5	05 01.51 +11 39.2 18.5	-1.06 - 0.5	4.2/07.9	90026
2004 RH ₁₇₉	2005 12 08.5	05 01.53 +37 11.8 19.3	-1.17 - 2.6	4.8/10.0	74345
2002 CZ ₃₁	2005 12 08.5	05 01.56 +35 57.2 18.8	-1.14 - 0.8	4.8/09.6	70332
2004 RH ₁₁₃	2005 12 08.6	05 01.46 +09 48.5 21.3	-0.93 - 2.2	4.4/07.4	89595
2002 CQ ₄₄	2005 12 08.6	05 01.48 +24 34.9 19.7	-1.03 - 2.1	0.8/08.8	27464
2000 SQ ₁₈₁	2005 12 08.6	05 01.50 +17 31.0 20.3	-1.01 - 0.3	1.7/08.3	87400
2002 CJ ₉₂	2005 12 08.6	05 01.51 +11 46.0 19.2	-0.93 + 0.3	3.7/07.9	70334
2003 EG ₅₇	2005 12 08.6	05 01.51 +07 41.1 20.6	-0.97 + 0.4	4.7/07.6	85962
2003 FY ₄₁	2005 12 08.6	05 01.52 +18 37.5 19.9	-1.06 - 2.0	1.5/08.3	50754
2004 FN	2005 12 08.6	05 01.54 -17 21.8 18.7	-1.15 - 5.0	20.8/03.0	90193
2002 JQ ₄	2005 12 08.6	05 01.62 -05 24.5 19.3	-0.83 + 2.1	7.4/07.1	50607
2004 PF ₁₈	2005 12 08.6	05 01.65 +11 53.4 19.0	-0.83 - 1.1	3.5/07.8	69769
2003 GB ₂₃	2005 12 08.6	05 01.72 +21 18.0 20.2	-1.00 - 2.4	0.5/08.5	70361
2002 FC ₂₅	2005 12 08.6	05 01.73 +35 51.5 19.5	-1.02 - 0.6	4.0/09.7	69323
2002 JP ₇	2005 12 08.6	05 01.79 +13 58.7 19.1	-0.82 - 1.0	2.5/08.0	70349
1994 WX ₇	2005 12 08.6	05 01.81 +12 50.7 19.0	-0.96 - 0.4	5.2/08.0	23427
2003 DN ₁₇	2005 12 08.6	05 01.83 +15 16.4 20.1	-1.05 - 1.9	2.8/08.0	70355
1981 EO ₄₃	2005 12 08.6	05 01.96 +28 25.9 19.6	-0.96 - 1.2	1.8/09.2	73921
2001 BY ₂₅	2005 12 08.6	05 01.98 +37 58.0 18.9	-1.04 - 3.6	4.8/10.3	68896
2002 ES ₁₄₀	2005 12 08.7	05 01.92 +07 55.8 19.5	-0.85 - 0.1	4.5/07.7	70344

2004 QH ₁₇	2005 12 08.7	05 01.93 +29 31.3 19.9	-0.98 - 5.8	1.9/09.6	70394
2003 HL ₅₃	2005 12 08.7	05 01.96 +14 39.8 20.4	-0.89 + 1.1	2.3/08.3	69524
2001 FK ₂₉	2005 12 08.7	05 01.96 -10 12.1 19.2	-1.15 -10.4	15.6/02.3	66184
1999 RH ₁₉₀	2005 12 08.7	05 01.97 +05 46.7 18.6	-0.84 - 3.7	6.5/06.9	90014
2002 AY ₁₆₂	2005 12 08.7	05 02.04 +06 52.6 18.3	-0.93 - 0.1	6.0/07.6	70328
2004 SD ₃₇	2005 12 08.7	05 02.05 +08 36.0 19.7	-0.84 - 2.9	5.0/07.3	87640
2003 OG ₁	2005 12 08.7	05 02.07 +41 29.3 19.3	-1.06 - 2.4	5.2/10.5	70363
2002 GW ₆₈	2005 12 08.7	05 02.08 +38 21.0 20.8	-1.04 + 0.5	4.5/09.7	72599
2001 XW ₂₃₅	2005 12 08.7	05 02.09 +25 36.0 19.1	-1.10 - 0.4	1.1/08.9	70319
2001 SU ₅₀	2005 12 08.7	05 02.10 +23 00.6 18.9	-1.12 + 2.5	0.1/08.7	48089
2001 QE ₁₁	2005 12 08.7	05 02.11 +28 59.2 20.4	-1.25 - 2.9	2.4/09.3	23637
2003 LA ₃	2005 12 08.7	05 02.12 +28 48.3 19.5	-1.12 + 1.7	2.4/09.0	90186
2004 TM ₆	2005 12 08.7	05 02.13 +29 35.8 19.2	-1.01 + 1.8	2.1/09.1	90212
2001 WR ₄	2005 12 08.7	05 02.13 +13 32.4 17.4	-1.22 + 6.4	4.0/08.9	90118
2001 VD ₃₉	2005 12 08.7	05 02.14 +24 16.9 19.6	-1.10 - 0.8	0.6/08.9	66238
1997 UA	2005 12 08.7	05 02.16 +46 45.4 19.9	-1.51 + 2.1	10.4/10.3	22006
2001 RQ ₁₀₆	2005 12 08.7	05 02.16 +26 25.1 21.4	-1.23 - 0.5	1.4/09.0	68929
2002 JJ ₅₅	2005 12 08.7	05 02.20 +26 47.2 19.1	-0.95 + 0.4	1.3/09.0	31683
1993 FD ₅₃	2005 12 08.7	05 02.23 +31 33.1 20.0	-1.07 + 0.2	3.0/09.3	71941
1995 OC ₉	2005 12 08.7	05 02.25 +05 09.9 21.0	-0.92 - 0.8	6.0/07.5	87330
1999 UU ₁₁	2005 12 08.7	05 02.25 +18 46.3 19.9	-0.87 - 2.0	1.3/08.4	74657
2003 BJ ₂₇	2005 12 08.7	05 02.32 +25 11.8 18.7	-1.18 - 3.8	1.0/09.0	70354
2002 CU ₂₁₂	2005 12 08.7	05 02.32 +35 08.2 20.3	-1.06 - 2.0	4.0/09.9	74144
2001 TB ₈₃	2005 12 08.7	05 02.35 +19 04.8 19.5	-1.11 - 4.1	1.5/08.4	23810
2001 XZ ₁₄	2005 12 08.7	05 02.36 +27 50.3 17.5	-1.17 + 5.0	2.1/08.8	30562
2004 LY ₃	2005 12 08.7	05 02.37 -01 40.7 22.4	-1.08 - 5.4	8.1/05.9	65849
2001 YM ₁₂₃	2005 12 08.7	05 02.38 +31 55.4 18.9	-1.18 0.0	3.0/09.4	50584
2001 OJ ₄₇	2005 12 08.8	05 02.35 +32 12.0 19.1	-1.28 - 3.5	4.0/09.8	66188
2000 FU ₅₂	2005 12 08.8	05 02.38 +27 15.3 19.3	-0.81 - 0.4	1.3/09.1	73993
1999 TD ₁₄₈	2005 12 08.8	05 02.39 +13 04.1 19.0	-0.86 - 3.5	3.4/07.8	90015
2001 QR ₆₃	2005 12 08.8	05 02.40 +19 23.0 19.7	-1.15 - 1.6	1.4/08.6	66193
2003 FR ₁₁₉	2005 12 08.8	05 02.50 +23 53.5 19.6	-1.05 - 1.2	0.4/08.9	75855
2004 PG ₄₉	2005 12 08.8	05 02.50 +27 11.3 20.5	-1.17 - 0.5	1.6/09.1	69799
1999 GY ₃	2005 12 08.8	05 02.53 +59 45.5 21.0	-1.73 + 0.6	9.6/11.7	70222
2004 QW ₁₀	2005 12 08.8	05 02.54 +25 58.7 20.8	-0.96 + 0.7	0.9/09.0	69879
2000 SK ₁₆₃	2005 12 08.8	05 02.54 +22 01.9 21.2	-1.01 - 2.1	0.2/08.8	74826
2000 LU ₂₈	2005 12 08.8	05 02.57 +06 27.1 20.3	-0.99 + 1.1	5.2/08.1	68663
2001 BQ ₆	2005 12 08.8	05 02.58 +26 19.0 20.4	-0.95 + 0.2	1.1/09.1	48005
2003 BM ₁₇	2005 12 08.8	05 02.62 +27 46.4 19.5	-1.23 + 0.3	1.9/09.1	48317
1998 RF ₆₉	2005 12 08.8	05 02.63 +13 23.3 19.9	-1.16 - 1.5	3.8/08.2	62227
2000 GP ₆₄	2005 12 08.8	05 02.63 +16 09.0 20.5	-1.07 - 2.1	2.3/08.3	23526
2000 QD ₁₇₆	2005 12 08.8	05 02.64 -04 54.7 18.9	-0.91 - 0.5	11.1/07.2	87393
1981 ET ₃₅	2005 12 08.8	05 02.67 +16 32.7 20.0	-0.87 - 3.3	1.9/08.2	73921
2001 MQ ₂₃	2005 12 08.8	05 02.76 +15 25.1 17.6	-1.18 + 4.8	3.5/08.8	90057
2001 ES ₁₈	2005 12 08.8	05 02.82 -20 01.2 20.0	-1.15 - 0.3	19.4/04.9	64908
1999 TJ ₇₀	2005 12 08.8	05 02.82 +24 17.9 18.8	-0.92 - 1.1	0.5/09.0	73957
2001 SL ₂₃₄	2005 12 08.9	05 02.78 +24 24.6 20.4	-1.17 - 0.8	0.6/09.0	48106
2003 HF ₄₁	2005 12 08.9	05 02.80 +32 18.7 18.7	-1.17 + 0.2	3.4/09.5	69521
1999 CV ₂₉	2005 12 08.9	05 02.83 +10 29.3 18.7	-0.74 + 0.1	3.6/08.0	90011
2004 RX ₁₅₈	2005 12 08.9	05 02.84 +07 38.6 21.2	-0.80 - 1.8	4.2/07.6	73110
2001 SQ ₁₆₁	2005 12 08.9	05 02.85 +33 55.3 19.6	-1.26 - 1.3	4.3/09.8	43426

1998 HN ₄₁	2005 12 08.9	05 02.86 +32 30.5 20.1	-1.17 + 3.0	3.6/09.2	47730
2001 RT ₁₃₆	2005 12 08.9	05 02.88 +20 15.3 19.5	-1.17 + 0.3	1.1/08.8	64988
2001 XM ₁₀₈	2005 12 08.9	05 02.91 +12 06.9 18.8	-1.04 + 4.3	4.6/08.8	89134
2003 BX ₄₃	2005 12 08.9	05 02.92 +32 36.7 20.1	-1.27 - 0.5	3.9/09.6	85879
2002 CP ₁₉₇	2005 12 08.9	05 02.93 +25 21.6 19.5	-0.98 - 1.1	0.9/09.1	70337
2001 SP ₁₄	2005 12 08.9	05 02.96 +08 41.1 19.2	-1.02 - 2.3	6.9/07.6	46609
1999 RW ₂₅₂	2005 12 08.9	05 02.97 +35 24.4 20.0	-1.03 - 2.3	3.9/10.2	73955
2002 BO ₁₆	2005 12 08.9	05 02.99 +24 03.4 19.1	-0.99 - 1.7	0.4/09.0	74132
1998 HA ₁₇	2005 12 08.9	05 03.0 +75 18.8 19.5	-3.41 + 6.6	21.0/04.3	30268
2002 EV ₅₀	2005 12 08.9	05 03.00 +37 04.8 19.5	-1.03 - 0.9	4.3/10.1	74153
2004 RU ₂₁₆	2005 12 08.9	05 03.04 +32 22.8 19.6	-0.93 - 2.7	2.4/09.9	73143
1999 HZ ₅	2005 12 08.9	05 03.07 +39 25.0 20.7	-1.23 - 0.8	5.3/10.4	66085
2001 QX ₃₈	2005 12 08.9	05 03.07 +22 40.6 20.3	-1.22 - 0.5	0.0/08.9	17792
2001 TO ₁₅₀	2005 12 08.9	05 03.10 +23 16.2 18.5	-1.15 + 1.1	0.2/09.0	30490
2004 PM ₁₂	2005 12 08.9	05 03.13 +08 56.0 21.2	-0.92 + 0.1	4.4/08.1	76484
1995 SK ₁	2005 12 08.9	05 03.13 +29 31.5 20.0	-1.04 - 1.3	2.3/09.5	70211
2002 GY ₂₂	2005 12 08.9	05 03.15 +24 09.3 19.1	-0.88 - 2.1	0.4/09.1	74164
2001 RR ₁₃	2005 12 08.9	05 03.23 +31 36.4 18.6	-1.19 - 3.0	4.1/09.8	23687
2001 UC ₈₃	2005 12 08.9	05 03.30 +18 21.9 18.2	-1.02 + 0.4	2.2/08.7	23869
1999 VE ₁₂₀	2005 12 09.0	05 03.24 +25 11.5 20.5	-0.95 - 0.3	0.8/09.2	74678
2000 JN ₁₆	2005 12 09.0	05 03.25 +20 29.6 19.4	-1.11 - 0.6	0.8/08.9	73997
2002 DW ₁₃	2005 12 09.0	05 03.34 +06 39.9 18.4	-0.94 - 5.0	7.0/07.0	90152
2001 RJ ₁₅₁	2005 12 09.0	05 03.35 +26 20.4 18.3	-1.23 + 1.8	1.5/09.2	87457
2001 SG ₁₀₉	2005 12 09.0	05 03.36 +25 51.1 16.9	-1.11 - 7.3	1.3/09.4	87462
2001 QL ₄₃	2005 12 09.0	05 03.36 +25 25.7 18.6	-1.15 - 1.7	1.3/09.2	90064
1998 FX ₈	2005 12 09.0	05 03.42 +19 33.9 20.0	-0.96 - 0.8	1.0/08.8	70216
2004 NR ₃₀	2005 12 09.0	05 03.42 +33 10.5 20.6	-1.13 - 3.9	3.4/10.2	70370
2001 MO ₁₁	2005 12 09.0	05 03.43 +11 44.0 19.2	-1.10 - 2.7	4.5/08.1	66186
2003 FB ₃₁	2005 12 09.0	05 03.43 +13 18.1 19.8	-1.09 + 1.2	3.8/08.6	90179
2004 PW ₉₁	2005 12 09.0	05 03.44 +03 50.7 19.9	-0.80 - 1.2	5.5/07.6	70387
2003 HZ ₁₁	2005 12 09.0	05 03.44 +06 46.9 20.9	-0.94 + 0.4	4.9/08.0	50762
2001 DA ₇₄	2005 12 09.0	05 03.45 -00 03.0 19.1	-0.81 - 1.3	7.3/06.9	12302
2000 YA ₂₁	2005 12 09.0	05 03.46 +08 03.3 20.2	-0.87 + 2.0	4.4/08.5	87414
2002 CO ₅₂	2005 12 09.0	05 03.49 +14 08.8 19.0	-0.92 - 0.7	3.2/08.4	90146
2002 JU ₆₈	2005 12 09.0	05 03.51 +32 13.9 19.1	-1.03 + 2.1	2.8/09.5	74181
2000 DN ₆₈	2005 12 09.0	05 03.54 +27 12.0 19.7	-1.23 - 1.7	1.7/09.4	66111
2001 SR ₁₇₂	2005 12 09.0	05 03.57 +18 24.2 20.2	-1.12 - 1.3	1.8/08.7	48101
2004 NA ₃₃	2005 12 09.0	05 03.59 +19 29.8 21.0	-1.10 - 2.9	1.2/08.8	65917
2000 JS ₅₉	2005 12 09.0	05 03.63 +30 20.1 18.7	-1.20 - 2.8	3.0/09.8	66125
2004 LU ₁₃	2005 12 09.0	05 03.68 +15 40.5 19.1	-1.03 - 1.6	2.7/08.6	90204
2002 CS ₁₆₃	2005 12 09.0	05 03.68 +28 16.0 19.4	-1.06 - 0.1	2.0/09.4	90149
1992 UM ₇	2005 12 09.0	05 03.74 +14 42.1 21.1	-1.21 - 2.9	3.5/08.4	15005
2001 OB ₉₇	2005 12 09.1	05 03.65 +19 22.8 19.3	-1.20 + 0.8	1.5/08.9	20860
2004 LT ₂	2005 12 09.1	05 03.70 +04 00.7 18.3	-1.22 -16.7	9.5/05.0	90204
2002 CH ₅₄	2005 12 09.1	05 03.81 +07 58.9 20.0	-0.91 - 0.5	5.1/08.1	48200
2004 RW ₁₀₅	2005 12 09.1	05 03.83 +05 21.2 19.6	-0.79 - 3.3	4.8/07.3	69993
2000 HC ₅₀	2005 12 09.1	05 03.89 +20 55.1 19.2	-1.09 - 2.7	0.7/09.0	66122
2001 TX ₂₁₉	2005 12 09.1	05 03.91 +26 35.3 20.6	-1.18 - 3.1	1.4/09.5	66227
2004 PF ₇₅	2005 12 09.1	05 03.91 +22 53.0 20.4	-0.90 - 0.6	0.0/09.2	69822
2001 PE ₂₅	2005 12 09.1	05 04.00 +12 57.5 18.9	-1.11 - 2.2	4.0/08.4	66190
2000 QR ₉₄	2005 12 09.1	05 04.01 +09 09.6 19.9	-1.01 + 1.8	5.2/08.7	87391

1998 KR ₅	2005 12 09.1	05 04.13 +12 07.5 20.7	-0.91 - 0.3	3.3/08.4	47731
2002 AC ₃₇	2005 12 09.1	05 04.13 +15 10.9 18.3	-1.04 + 1.2	3.5/08.8	90139
2004 FK ₁₄₇	2005 12 09.1	05 04.14 -12 42.8 20.7	-1.03 - 0.4	12.4/07.1	77781
2001 OP ₉₂	2005 12 09.1	05 04.18 +18 57.3 19.0	-1.21 + 2.1	1.6/09.1	66189
2001 ST ₁₆₆	2005 12 09.2	05 04.11 +10 30.0 19.6	-1.05 - 2.3	5.5/08.1	66212
2000 QV ₅₃	2005 12 09.2	05 04.12 +20 53.1 20.1	-1.04 - 0.7	0.6/09.1	13686
2004 RL ₁₉₆	2005 12 09.2	05 04.12 +25 17.4 18.9	-0.88 - 2.8	0.7/09.4	74348
2001 BO ₈₀	2005 12 09.2	05 04.16 -10 03.5 19.3	-0.80 + 0.2	9.8/06.8	70294
2001 TM ₁₈₉	2005 12 09.2	05 04.17 +28 31.6 19.3	-1.16 - 3.0	2.1/09.7	66226
2003 FG ₇₅	2005 12 09.2	05 04.17 +29 18.7 20.2	-1.09 - 1.8	2.2/09.7	69479
2004 RR ₁₄₈	2005 12 09.2	05 04.23 +11 07.3 20.5	-0.88 - 1.2	3.8/08.3	74341
2741 P-L	2005 12 09.2	05 04.23 +51 22.0 18.8	-1.43 + 2.5	10.5/10.7	77274
2001 QE ₈	2005 12 09.2	05 04.25 +35 14.0 19.2	-1.33 - 3.4	5.0/10.4	20874
2001 PD ₆₂	2005 12 09.2	05 04.26 +13 59.9 18.4	-1.06 - 1.3	4.2/08.6	87437
2001 PD ₂	2005 12 09.2	05 04.27 +29 51.7 19.9	-1.28 - 1.3	2.7/09.8	64928
1995 UE ₅₆	2005 12 09.2	05 04.28 +24 20.8 19.5	-1.22 - 2.3	0.7/09.4	66055
2000 GN ₅₃	2005 12 09.2	05 04.28 +22 48.5 21.1	-1.20 - 1.6	0.0/09.2	40087
2004 SE ₆	2005 12 09.2	05 04.29 +08 37.3 21.3	-0.87 - 1.8	4.1/08.1	73202
2004 PP ₃₇	2005 12 09.2	05 04.37 +06 36.4 21.4	-0.91 - 0.4	5.0/08.2	77784
2001 SO ₅₅	2005 12 09.2	05 04.37 +13 43.0 19.4	-1.09 - 0.3	3.8/08.7	64999
2002 GQ ₂₈	2005 12 09.2	05 04.37 +07 38.5 21.2	-0.80 - 0.6	4.1/08.2	33978
2002 HK ₁₃	2005 12 09.2	05 04.38 -09 19.4 18.9	-0.84 + 1.9	8.7/07.3	70349
2001 WB ₆₄	2005 12 09.2	05 04.40 +21 12.9 18.9	-1.09 - 3.6	0.6/09.1	70311
2001 VH ₄₆	2005 12 09.2	05 04.41 +21 16.6 17.4	-1.15 +10.2	0.8/09.3	89058
2004 RR ₈₇	2005 12 09.2	05 04.41 +21 01.7 20.9	-0.89 - 1.1	0.5/09.1	77786
2003 GO ₃	2005 12 09.2	05 04.47 +19 16.3 20.1	-1.05 - 1.9	1.2/09.0	69497
1993 RN ₁₄	2005 12 09.2	05 04.48 +30 42.6 19.7	-0.98 - 1.6	2.7/10.0	71941
2001 KZ ₇₇	2005 12 09.2	05 04.48 +24 29.3 19.1	-1.14 + 1.0	0.8/09.4	38309
2002 GH ₁₂₈	2005 12 09.2	05 04.48 +16 47.0 21.3	-0.82 - 1.7	1.6/08.8	74172
2002 CR ₇₆	2005 12 09.2	05 04.49 +28 13.4 20.2	-1.02 - 1.6	1.9/09.7	27837
1999 LP ₃	2005 12 09.2	05 04.49 +12 24.2 21.5	-0.92 - 3.5	3.1/08.2	68539
2003 GY ₃	2005 12 09.2	05 04.50 +18 59.6 17.9	-1.02 - 2.6	2.0/08.9	90183
2001 XH ₁₅₉	2005 12 09.2	05 04.51 +23 20.1 18.2	-1.07 - 6.0	0.2/09.3	89146
2001 QQ ₅₅	2005 12 09.2	05 04.52 +15 58.8 19.5	-1.16 + 0.9	2.7/09.0	75040
2001 SA ₂₄₇	2005 12 09.2	05 04.55 +17 38.7 18.7	-1.07 - 0.7	2.4/09.0	25990
2004 OG ₁₂	2005 12 09.2	05 04.56 +18 40.3 21.0	-1.12 + 0.6	1.4/09.1	66397
2002 CF ₁₇₉	2005 12 09.2	05 04.57 +23 05.4 19.7	-1.02 - 0.2	0.1/09.3	48208
2003 BL ₈₂	2005 12 09.2	05 04.59 +30 30.6 18.9	-1.28 + 0.7	3.7/09.7	62442
2003 DV ₁₀	2005 12 09.3	05 04.61 +25 37.5 20.8	-1.12 - 0.8	1.0/09.5	69442
2004 PJ ₁₅	2005 12 09.3	05 04.63 +10 45.4 18.7	-0.86 + 0.7	3.9/08.7	70375
2002 JL ₄₅	2005 12 09.3	05 04.63 +28 55.0 19.7	-0.94 - 0.1	1.8/09.7	74179
2002 JT ₁₄₄	2005 12 09.3	05 04.65 -02 06.4 19.5	-0.80 - 1.5	7.7/07.0	90158
2000 QJ ₁₇₃	2005 12 09.3	05 04.65 +42 03.1 18.6	-1.27 - 4.5	7.8/11.5	70253
2002 GK ₁₆	2005 12 09.3	05 04.68 +06 11.8 18.8	-0.86 - 1.6	5.9/07.9	90156
2002 CN ₂₂₅	2005 12 09.3	05 04.73 -07 54.0 17.3	-0.72 + 0.6	16.4/07.2	90150
2003 ER ₁₇	2005 12 09.3	05 04.74 +28 09.3 19.4	-1.20 + 0.4	2.0/09.6	48333
2002 BX ₂₀	2005 12 09.3	05 04.77 +42 37.8 18.0	-1.43 + 6.4	7.5/09.2	47163
2003 FM ₃₈	2005 12 09.3	05 04.77 +01 46.5 21.8	-0.90 - 2.7	6.4/07.4	69470
2003 EV ₃₀	2005 12 09.3	05 04.78 +21 40.8 20.4	-1.12 - 1.7	0.4/09.3	47355
1999 VY ₁₃₉	2005 12 09.3	05 04.84 +23 55.7 20.6	-0.90 - 1.5	0.3/09.4	70235
2004 QP ₁₃	2005 12 09.3	05 04.88 +27 16.4 19.1	-0.94 - 3.4	1.4/09.8	70393

2001 OW ₁₆	2005 12 09.3	05 04.88 +16 50.9	19.3	-1.15	- 1.7	2.7/08.9	66187
2003 FE ₁₁₅	2005 12 09.3	05 04.88 +55 43.7	18.7	-1.99	+12.8	16.2/06.1	89460
2004 QY ₁	2005 12 09.3	05 04.90 +30 16.1	18.9	-0.93	- 4.0	2.3/10.2	74321
2001 XD ₂₁₁	2005 12 09.3	05 04.94 +20 39.5	17.6	-1.07	- 7.1	0.9/09.1	89156
2003 EZ	2005 12 09.3	05 04.96 +33 55.4	20.0	-1.29	- 0.9	4.4/10.1	69444
2003 FW ₇₁	2005 12 09.3	05 05.00 +25 30.9	20.4	-1.14	- 0.5	1.0/09.6	47440
2003 HW ₃₄	2005 12 09.3	05 05.03 +18 52.6	20.6	-1.00	- 1.2	1.4/09.1	86032
2001 QY ₂₆₂	2005 12 09.3	05 05.06 +35 04.4	18.6	-1.33	+ 1.2	5.4/10.1	90072
2004 RH ₃₁₉	2005 12 09.4	05 04.99 +18 34.6	19.6	-0.89	- 3.4	1.4/09.0	76507
2004 RL ₆	2005 12 09.4	05 05.00 +04 19.2	20.9	-0.91	+ 0.7	5.6/08.4	69903
2000 YV ₉₇	2005 12 09.4	05 05.06 +38 46.7	18.8	-1.02	- 3.5	4.7/11.1	74067
2002 ET ₈₃	2005 12 09.4	05 05.12 +12 47.8	19.3	-0.85	- 0.8	3.0/08.7	74155
2004 KN ₁₇	2005 12 09.4	05 05.13 +33 00.9	20.2	-1.06	- 2.7	2.9/10.4	70366
2004 KH ₃	2005 12 09.4	05 05.13 +25 20.8	21.1	-1.24	- 0.1	1.0/09.6	86518
2004 PD ₆₈	2005 12 09.4	05 05.14 +09 25.2	20.3	-0.86	- 1.3	4.2/08.4	70384
1999 TB ₈₀	2005 12 09.4	05 05.16 +22 26.4	19.5	-0.95	- 0.5	0.1/09.4	70228
2001 PY ₁₃	2005 12 09.4	05 05.16 +09 46.4	19.6	-1.11	- 0.3	5.3/08.7	64930
2002 FX	2005 12 09.4	05 05.20 +23 17.4	19.7	-0.89	- 1.0	0.1/09.5	70344
2002 BT ₂₃	2005 12 09.4	05 05.22 +45 17.0	19.7	-1.30	- 1.9	8.6/11.5	70330
2001 RQ ₁₀₀	2005 12 09.4	05 05.22 +13 46.6	19.9	-1.11	+ 1.5	4.3/09.1	33454
2000 YF ₉₇	2005 12 09.4	05 05.29 +08 40.5	18.3	-0.91	+ 3.7	5.3/09.2	29649
2001 YX ₈₆	2005 12 09.4	05 05.37 +16 29.4	19.5	-1.02	+ 1.7	2.2/09.2	70321
2000 SS ₉₀	2005 12 09.4	05 05.39 +16 40.4	19.7	-1.00	- 4.1	2.0/08.8	68718
2002 AK ₆₅	2005 12 09.4	05 05.42 +21 18.2	17.0	-0.84	- 1.6	0.8/09.4	90140
2003 GY ₁	2005 12 09.4	05 05.43 -01 01.6	20.5	-0.92	- 2.2	7.6/07.2	70360
2004 JQ ₂₆	2005 12 09.4	05 05.45 +28 03.4	20.8	-1.25	+ 0.4	1.8/09.8	65809
2002 CE ₂₄₃	2005 12 09.4	05 05.50 +28 49.2	18.7	-1.03	- 1.5	2.4/10.0	70339
2002 AS ₃₄	2005 12 09.5	05 05.41 +25 35.0	17.7	-1.01	- 2.5	1.2/09.7	90139
2001 QH ₄	2005 12 09.5	05 05.41 +18 11.4	19.6	-1.18	- 0.8	1.9/09.2	53695
2003 FO ₇₂	2005 12 09.5	05 05.43 +17 39.2	19.4	-1.11	+ 1.4	2.2/09.3	47441
2000 SR ₂₄₉	2005 12 09.5	05 05.44 +11 23.4	20.7	-0.96	- 1.1	3.7/08.7	87402
2004 RE ₈₃	2005 12 09.5	05 05.45 +26 11.4	20.6	-1.06	- 0.9	1.1/09.7	90209
2001 UA ₃₅	2005 12 09.5	05 05.46 +19 07.0	18.0	-1.10	+ 2.8	1.7/09.4	90104
2004 PB ₁₀₀	2005 12 09.5	05 05.47 +29 04.2	19.5	-1.18	+ 3.4	2.2/09.7	76489
2004 NB ₂₃	2005 12 09.5	05 05.48 +10 01.9	20.6	-0.92	- 0.9	3.9/08.7	70369
1999 KX ₁₂	2005 12 09.5	05 05.51 +18 08.7	20.1	-0.99	- 0.8	1.5/09.2	70224
2000 PG ₂₀	2005 12 09.5	05 05.51 +04 15.8	19.5	-0.98	+ 2.0	6.4/08.9	46423
2004 RT ₁₀₇	2005 12 09.5	05 05.54 +10 08.7	19.2	-0.81	- 1.7	3.7/08.5	73094
2004 RA ₁₇₆	2005 12 09.5	05 05.56 +24 07.9	20.1	-0.92	- 3.1	0.4/09.7	70033
2000 SZ ₁₃₃	2005 12 09.5	05 05.57 +25 15.1	18.9	-1.03	- 4.3	0.9/09.8	66153
2004 PO ₁	2005 12 09.5	05 05.59 -03 42.5	19.3	-0.93	- 0.8	10.8/07.3	90206
2004 NM ₁₇	2005 12 09.5	05 05.62 +05 10.4	20.0	-1.00	+ 0.7	6.2/08.6	69743
2002 GA ₆₉	2005 12 09.5	05 05.62 +37 26.5	19.4	-1.02	+ 0.3	4.2/10.5	69340
2001 DP ₉₄	2005 12 09.5	05 05.62 -11 24.2	19.0	-0.79	- 0.6	11.2/06.4	90055
1998 BA ₁₆	2005 12 09.5	05 05.62 -11 51.5	19.1	-1.07	+ 5.5	12.2/08.9	50381
2001 SE ₂₄₆	2005 12 09.5	05 05.62 +28 07.9	19.3	-1.19	- 0.6	2.4/09.9	25990
2000 SV ₉₅	2005 12 09.5	05 05.64 +36 22.1	18.7	-1.14	- 1.9	5.3/10.7	66151
2002 AE ₁₇₅	2005 12 09.5	05 05.65 +20 17.2	20.3	-0.94	- 0.6	0.8/09.4	85412
2004 PW ₃₂	2005 12 09.5	05 05.78 +29 06.5	19.9	-1.06	- 0.5	2.0/10.0	69782
2001 XM ₈₉	2005 12 09.5	05 05.85 +30 08.8	18.8	-1.20	+ 0.6	2.8/10.0	70315
2000 QA ₇₇	2005 12 09.5	05 05.88 +38 46.1	20.3	-1.23	- 1.8	5.1/11.1	13691

2001 YO ₉₁	2005 12 09.5	05 05.92 +08 17.0	17.6	-1.02	+	8.1	7.0/10.0	85374
2004 RO ₁₇₀	2005 12 09.5	05 05.92 +21 58.2	18.9	-0.89	-	3.4	0.3/09.5	70030
2003 JD ₅	2005 12 09.5	05 05.92 +07 22.1	20.7	-0.93	-	3.4	5.0/08.1	75867
2001 UK ₉₆	2005 12 09.6	05 05.85 +19 06.0	19.3	-1.09	-	1.2	1.6/09.3	46810
2001 TR ₁₁₇	2005 12 09.6	05 05.85 +29 03.3	17.2	-1.23	+	4.5	2.4/09.7	90097
2001 TM ₈₂	2005 12 09.6	05 05.89 +26 51.6	17.9	-1.12	-	4.6	1.9/10.0	50562
2000 GB ₁₁₂	2005 12 09.6	05 05.91 +24 03.6	18.6	-1.22	+	1.1	0.6/09.7	90025
2001 VS ₁₀₀	2005 12 09.6	05 05.91 +26 46.0	20.0	-1.17	+	0.6	1.7/09.8	46910
2003 DL ₆	2005 12 09.6	05 05.93 +19 23.7	20.3	-1.08	-	1.4	1.2/09.4	74249
2003 DX ₄	2005 12 09.6	05 05.94 +23 56.8	20.3	-1.12	-	0.3	0.4/09.7	66305
2002 EX ₅₉	2005 12 09.6	05 05.94 +23 48.7	19.6	-0.94	-	1.4	0.3/09.7	69288
2001 SR ₃₄₄	2005 12 09.6	05 06.01 +29 17.3	18.9	-1.22	-	3.5	2.4/10.2	35104
2001 YM ₆₇	2005 12 09.6	05 06.10 +25 44.6	18.3	-1.09	+	1.0	1.3/09.8	30596
2000 QK ₂₁₀	2005 12 09.6	05 06.15 +25 37.4	20.4	-1.06	-	1.2	0.9/09.9	64783
2002 JV ₁₂₄	2005 12 09.6	05 06.20 +09 06.6	19.6	-1.03	-	1.4	5.1/08.5	35197
2000 GJ ₁₅₅	2005 12 09.6	05 06.24 +12 31.6	20.0	-1.06	-	2.9	3.7/08.8	66120
2001 QB ₁₆₄	2005 12 09.6	05 06.24 +11 51.7	18.6	-1.10	+	2.2	4.6/09.3	66196
2001 RW ₆₅	2005 12 09.6	05 06.26 +28 53.5	19.8	-1.20	-	3.6	2.6/10.3	23694
2001 XY ₂₀₂	2005 12 09.6	05 06.27 +13 47.7	19.7	-1.04	+	0.6	3.9/09.2	47049
2003 BE ₁₇	2005 12 09.6	05 06.33 +56 55.8	20.4	-1.80	-	2.6	12.4/13.0	70354
2001 SE ₁₇₄	2005 12 09.6	05 06.39 +23 08.3	19.9	-1.17	-	0.4	0.1/09.7	65020
2000 WM ₉₉	2005 12 09.7	05 06.33 +24 21.7	18.5	-0.97	-	0.3	0.5/09.8	70283
2001 TV ₅₉	2005 12 09.7	05 06.36 +22 35.1	18.7	-1.15	0.0	0.1/09.7	65059	
2002 CX ₁₂₇	2005 12 09.7	05 06.39 +21 37.3	19.8	-0.98	-	1.8	0.4/09.6	48205
2004 SW ₄₃	2005 12 09.7	05 06.41 +01 46.6	20.4	-0.79	-	2.1	5.9/07.9	73231
1996 JF ₁₁	2005 12 09.7	05 06.41 +12 57.9	19.4	-1.04	-	0.7	3.7/09.1	73928
2001 FX ₂₃	2005 12 09.7	05 06.48 -24 24.1	19.0	-1.02	-	0.6	24.7/04.2	38294
2002 GP ₁₄₇	2005 12 09.7	05 06.50 +06 16.2	18.8	-0.86	-	0.4	6.0/08.6	69357
2001 SP ₁₃₂	2005 12 09.7	05 06.53 +26 20.9	20.6	-1.22	-	2.0	1.4/10.0	65013
2004 SJ ₂₁	2005 12 09.7	05 06.53 +20 04.8	20.8	-0.95	-	2.0	0.9/09.5	73214
2001 SU ₁₄₀	2005 12 09.7	05 06.55 +14 36.8	19.7	-1.05	-	3.1	3.7/09.0	48098
2001 PF ₈	2005 12 09.7	05 06.56 +28 36.1	20.9	-1.28	+	0.5	2.2/10.1	66190
1997 ST ₁₆	2005 12 09.7	05 06.56 +40 12.5	18.6	-1.25	+	0.2	8.4/10.8	47715
2004 JT ₄	2005 12 09.7	05 06.56 +19 37.1	20.9	-1.17	-	3.1	1.3/09.5	69724
2002 EX ₇₀	2005 12 09.7	05 06.64 +37 55.1	18.8	-1.02	-	1.0	4.3/11.0	74154
2004 PQ ₁₀₅	2005 12 09.7	05 06.70 +18 45.8	19.8	-0.94	-	4.7	1.4/09.3	69862
2000 EA ₂₂	2005 12 09.7	05 06.70 -12 26.2	20.3	-1.05	+	0.8	12.2/07.5	70242
2001 XF ₁₉₉	2005 12 09.7	05 06.73 +18 00.9	19.1	-0.99	-	1.9	1.8/09.4	70318
2004 QU ₁₀	2005 12 09.7	05 06.75 +25 52.1	18.8	-1.01	+	2.1	1.0/09.9	86540
2000 UM ₉₅	2005 12 09.7	05 06.75 +22 21.4	18.5	-0.98	-	3.3	0.2/09.7	70278
2004 PO ₂₆	2005 12 09.7	05 06.80 +37 20.3	20.5	-1.03	-	1.4	4.4/11.0	74314
2001 XJ ₉₆	2005 12 09.7	05 06.82 +24 01.3	19.8	-1.09	-	0.2	0.5/09.9	50578
2001 VM ₈₁	2005 12 09.8	05 06.72 +27 14.2	17.1	-1.00	-	4.8	2.2/10.3	85223
2004 PJ ₆₃	2005 12 09.8	05 06.73 +17 19.7	19.7	-0.98	+	0.9	2.1/09.5	69813
1993 TJ ₁₆	2005 12 09.8	05 06.74 +31 41.9	18.7	-1.18	+	0.2	3.8/10.3	66051
1995 WL ₁₉	2005 12 09.8	05 06.80 +10 30.7	19.1	-0.89	-	4.5	4.4/08.4	90001
2001 SB ₁₂₂	2005 12 09.8	05 06.88 +17 43.6	18.9	-1.10	-	3.6	2.2/09.4	23739
2001 SY ₁₄₄	2005 12 09.8	05 06.88 +33 23.4	19.1	-1.26	-	1.5	4.7/10.6	48099
1999 RR ₇	2005 12 09.8	05 06.89 +36 35.0	19.9	-1.07	0.0	4.5/10.7	68541	
2001 VM ₇₇	2005 12 09.8	05 06.90 +13 22.9	18.7	-1.02	+	2.4	4.5/09.5	46899
2001 SZ ₁₄₂	2005 12 09.8	05 06.91 +20 49.1	20.4	-1.16	-	3.0	0.8/09.7	66211

2004 NN ₁₆	2005 12 09.8	05 06.94 +11 15.5 18.4	-0.93 + 2.5	4.1/09.5	70369
2000 DW ₇₆	2005 12 09.8	05 07.00 +24 53.7 18.9	-1.19 - 1.8	0.8/10.0	66111
2004 PV ₅₇	2005 12 09.8	05 07.07 +23 57.8 20.0	-1.07 - 2.2	0.4/10.0	70382
2003 GA ₅₅	2005 12 09.8	05 07.07 +27 51.4 19.5	-1.12 + 0.3	1.9/10.1	66311
2000 EK ₃₂	2005 12 09.8	05 07.11 +30 00.1 18.9	-1.26 - 1.1	2.8/10.4	20755
2001 TP ₁₄₆	2005 12 09.8	05 07.14 +18 50.6 20.1	-1.13 + 0.9	1.8/09.7	48126
2003 BO ₃₃	2005 12 09.8	05 07.19 +11 35.6 18.9	-1.04 - 1.8	4.2/09.0	70354
2003 JK ₁	2005 12 09.8	05 07.20 +07 36.4 20.0	-0.81 - 2.9	4.1/08.5	69526
2001 QZ ₁₃₄	2005 12 09.8	05 07.20 +30 19.6 19.1	-1.23 - 3.5	2.9/10.6	66195
2000 SN ₉₈	2005 12 09.8	05 07.21 +21 34.7 19.1	-1.00 - 2.5	0.5/09.8	66151
2001 UO ₁₁₇	2005 12 09.8	05 07.25 +26 24.6 20.6	-1.19 + 0.5	1.4/10.1	48141
2001 QH ₁₉	2005 12 09.9	05 07.19 +23 03.1 18.0	-1.15 - 2.4	0.1/09.9	90064
2001 WK ₄₉	2005 12 09.9	05 07.19 +40 43.0 18.7	-1.30 + 2.8	7.0/10.4	70311
2003 BG ₆₇	2005 12 09.9	05 07.20 +28 41.3 18.8	-1.20 + 1.7	3.0/10.1	48322
2004 PZ ₇₄	2005 12 09.9	05 07.21 +26 07.0 20.6	-0.95 - 1.1	1.0/10.2	73022
1999 BL ₂₉	2005 12 09.9	05 07.21 +28 29.5 19.3	-1.15 - 2.5	2.5/10.4	47765
2000 WC ₁₅₅	2005 12 09.9	05 07.21 +29 57.9 17.4	-1.05 - 5.3	2.6/10.7	90048
1997 NT ₅	2005 12 09.9	05 07.24 +23 52.2 21.5	-1.14 - 2.2	0.3/10.0	64647
1997 TF ₁₁	2005 12 09.9	05 07.27 +16 01.5 19.8	-1.06 - 1.7	3.1/09.4	47716
2001 VY ₄₆	2005 12 09.9	05 07.28 +22 36.3 16.6	-1.18 + 9.8	0.1/09.9	89058
2004 RD ₂₀₂	2005 12 09.9	05 07.31 +11 43.4 19.9	-0.86 - 3.4	3.6/08.9	74350
2001 SN ₉₁	2005 12 09.9	05 07.37 +13 32.7 18.9	-1.07 - 3.4	4.3/09.1	46635
2003 FX ₁₂	2005 12 09.9	05 07.40 +26 36.6 20.0	-1.08 - 0.5	1.3/10.2	70357
2001 UH ₂₁₉	2005 12 09.9	05 07.40 +27 10.0 18.9	-1.17 - 0.7	1.9/10.2	66235
2004 RP ₁₂₂	2005 12 09.9	05 07.43 +36 06.0 19.5	-1.20 - 0.4	5.2/10.8	73097
2002 EZ ₁₃₈	2005 12 09.9	05 07.46 +24 44.9 18.7	-0.96 - 0.4	0.6/10.1	69312
2001 YF ₁₃₈	2005 12 09.9	05 07.58 +40 33.5 19.8	-1.32 + 1.6	6.6/10.6	75257
1999 VK ₄₆	2005 12 09.9	05 07.59 +50 59.5 19.8	-1.48 + 4.9	9.1/10.7	72018
2004 SG ₄	2005 12 09.9	05 07.61 +04 01.7 20.2	-0.94 - 3.4	6.7/08.0	73202
2001 PD ₃	2005 12 09.9	05 07.62 +23 29.2 19.1	-1.18 - 4.5	0.2/10.0	64929
2002 FV ₁₃	2005 12 09.9	05 07.63 +16 59.3 19.1	-0.94 + 2.1	1.9/09.8	31483
2003 GZ	2005 12 09.9	05 07.63 +02 38.1 20.5	-0.90 - 1.4	6.4/08.4	74253
2000 TP ₃₀	2005 12 09.9	05 07.65 +34 21.8 19.5	-1.16 + 2.0	4.1/10.4	70274
2000 RA ₈₂	2005 12 10.0	05 07.60 +14 24.6 19.6	-0.96 - 3.2	3.4/09.2	64801
2004 HS ₄	2005 12 10.0	05 07.62 +28 11.6 19.1	-1.35 + 1.6	2.4/10.2	90199
2002 CU ₂₆₃	2005 12 10.0	05 07.64 +24 42.2 19.2	-0.99 - 1.4	0.6/10.1	72534
2002 CS ₂₀₄	2005 12 10.0	05 07.69 +20 52.3 20.2	-0.96 - 0.2	0.7/09.9	85446
2001 QO ₆₂	2005 12 10.0	05 07.71 +24 27.9 19.5	-1.19 - 2.5	0.7/10.1	23643
1999 CP ₅₁	2005 12 10.0	05 07.75 +21 41.9 17.3	-1.06 + 1.6	0.6/10.0	47767
2004 PH ₉₄	2005 12 10.0	05 07.77 +07 40.5 18.9	-0.86 - 0.2	5.6/09.1	69847
1999 RH ₂₀₇	2005 12 10.0	05 07.79 +33 07.7 19.6	-1.01 - 3.5	3.6/11.1	64669
2001 SU ₂₁₀	2005 12 10.0	05 07.84 +17 55.2 19.3	-1.13 - 1.1	2.2/09.7	65023
2001 TA ₁₃₇	2005 12 10.0	05 07.85 +13 27.5 20.0	-1.15 + 3.0	4.2/09.9	48124
2001 DU ₇₁	2005 12 10.0	05 07.85 +09 35.4 19.4	-0.80 - 1.1	4.1/09.0	68908
2001 SZ ₁₂	2005 12 10.0	05 07.88 +33 10.0 20.2	-1.29 - 1.3	4.3/10.8	48083
2004 PG ₈₀	2005 12 10.0	05 07.92 -05 37.9 21.1	-0.86 - 0.7	8.2/08.2	77785
2004 PJ ₇₂	2005 12 10.0	05 07.94 +20 32.9 20.3	-0.93 - 0.5	0.8/09.9	73022
2003 GC ₅₂	2005 12 10.0	05 07.94 +31 49.5 20.2	-1.11 - 0.5	3.1/10.7	66311
2004 PH ₃₀	2005 12 10.0	05 07.96 +15 03.7 20.5	-0.86 - 0.7	2.4/09.5	74314
2001 CA ₃₃	2005 12 10.0	05 07.98 +33 32.5 18.6	-1.10 + 3.6	3.6/10.3	12289
2000 SE ₁₇₆	2005 12 10.0	05 08.01 +41 18.0 19.3	-1.21 - 1.1	6.0/11.6	70267

2000 SF ₁₆₅	2005 12 10.0	05 08.01 +26 04.9 18.7	-1.04 - 5.9	1.3/10.5	88748
2004 LZ ₇	2005 12 10.0	05 08.03 +02 59.0 19.8	-1.21 + 5.3	7.3/10.0	70366
2001 QW ₁₂₈	2005 12 10.0	05 08.06 +27 18.0 17.7	-1.16 - 5.6	2.1/10.6	74095
2001 OO ₄₆	2005 12 10.0	05 08.09 +10 50.5 19.1	-1.13 + 0.7	5.1/09.6	66188
2001 RP ₉₄	2005 12 10.0	05 08.14 +25 34.1 18.5	-1.13 - 2.3	1.2/10.3	48077
2000 GM ₁₂₉	2005 12 10.1	05 08.05 +25 02.0 21.3	-1.17 - 1.3	0.8/10.2	66119
1998 RL ₂	2005 12 10.1	05 08.08 +15 58.2 18.7	-1.17 + 0.2	2.8/09.8	66071
2000 QV ₁₄₇	2005 12 10.1	05 08.09 +50 31.5 20.4	-1.45 - 2.8	8.6/13.2	70252
2000 QD ₁₃₉	2005 12 10.1	05 08.15 +45 10.6 19.9	-1.33 - 0.9	7.8/12.1	64775
2003 BL ₃₇	2005 12 10.1	05 08.23 +13 24.7 18.4	-0.98 + 0.6	5.1/09.7	85877
2004 RA ₃₁₅	2005 12 10.1	05 08.25 +23 11.3 20.7	-0.88 - 0.6	0.1/10.2	76507
2001 RW ₁₀₄	2005 12 10.1	05 08.29 +36 37.8 20.0	-1.27 - 1.1	6.5/11.1	48078
1997 SG ₃₂	2005 12 10.1	05 08.29 +16 22.9 19.2	-1.07 - 0.3	2.8/09.8	47715
2000 PH ₁₄	2005 12 10.1	05 08.37 +32 00.6 17.9	-1.15 - 3.5	3.8/11.1	90030
2002 CW ₁₅₁	2005 12 10.1	05 08.39 +21 16.3 19.6	-0.92 - 0.3	0.5/10.1	74142
2002 AD ₁₄₆	2005 12 10.1	05 08.41 +18 08.7 19.6	-1.00 - 0.5	1.8/09.9	89208
2002 CP ₂₃₃	2005 12 10.1	05 08.44 +34 32.6 19.2	-1.03 - 3.5	3.3/11.3	69250
1999 UC ₁₇	2005 12 10.1	05 08.44 -00 34.3 20.0	-0.85 - 2.6	6.4/08.4	73965
2000 UC ₇₀	2005 12 10.1	05 08.48 +23 57.0 18.9	-1.00 - 3.2	0.4/10.3	66166
2001 TT ₁₆₃	2005 12 10.1	05 08.49 +30 12.5 20.5	-1.24 - 0.1	2.7/10.6	25405
2000 GN ₂₅	2005 12 10.1	05 08.50 +29 45.0 21.2	-1.20 - 0.8	2.4/10.6	84549
2003 HL ₃₃	2005 12 10.1	05 08.51 +30 58.3 20.5	-1.00 + 0.9	2.4/10.6	86032
2000 HT ₄₈	2005 12 10.1	05 08.52 +19 01.1 18.3	-1.10 - 3.1	1.8/09.9	50473
2001 UK ₂₁	2005 12 10.1	05 08.55 +15 50.1 17.7	-1.03 - 9.1	3.4/09.1	46785
2003 EG ₂₀	2005 12 10.1	05 08.56 +22 48.5 20.2	-1.09 - 1.5	0.0/10.2	74249
2004 PX ₁₅	2005 12 10.2	05 08.50 +37 17.8 19.2	-1.05 - 1.9	4.7/11.4	74313
2001 SM ₁₁₀	2005 12 10.2	05 08.51 +31 01.4 18.8	-1.21 - 1.8	3.4/10.9	48094
2001 RR ₂₅	2005 12 10.2	05 08.52 +28 52.2 20.1	-1.24 - 1.3	2.4/10.6	48071
2000 QE ₂₁₅	2005 12 10.2	05 08.53 +00 28.3 18.2	-0.90 + 1.0	9.4/09.2	30376
2004 LE ₂₈	2005 12 10.2	05 08.55 +41 12.8 20.1	-1.13 - 5.5	5.2/12.6	70367
2004 PB ₃₀	2005 12 10.2	05 08.56 +09 17.3 19.7	-0.91 - 0.5	4.3/09.4	74314
2002 CJ ₁₀₃	2005 12 10.2	05 08.61 +40 50.3 19.7	-1.21 - 0.5	6.5/11.3	48203
2004 RP ₂₁₂	2005 12 10.2	05 08.62 +03 05.6 20.8	-0.80 - 3.0	5.0/08.5	70071
2002 EY ₁₅₀	2005 12 10.2	05 08.63 +38 21.0 20.2	-1.08 - 0.2	5.1/11.2	72576
2004 NW ₁₂	2005 12 10.2	05 08.64 +13 50.8 20.1	-1.07 + 1.2	3.5/09.9	73013
2001 BW ₁₂	2005 12 10.2	05 08.64 +33 22.8 19.1	-1.00 + 1.2	3.2/10.7	31935
2000 RZ ₂₅	2005 12 10.2	05 08.67 +21 15.5 18.0	-1.00 - 4.9	0.7/10.1	30379
2001 XD ₉₉	2005 12 10.2	05 08.72 +17 43.4 17.3	-1.09 + 4.4	2.1/10.2	90126
2001 TK ₁₃₉	2005 12 10.2	05 08.75 +31 06.9 19.2	-1.29 + 1.2	3.3/10.6	30489
2000 RS ₁	2005 12 10.2	05 08.76 +04 01.9 19.7	-0.94 - 1.4	6.0/09.0	74809
2002 AH ₁₅₇	2005 12 10.2	05 08.78 +27 44.0 19.6	-1.04 - 2.9	1.8/10.7	66263
2001 SD ₄₃	2005 12 10.2	05 08.78 +25 46.4 18.9	-1.16 + 0.6	1.4/10.4	23717
2001 SJ ₃₄₇	2005 12 10.2	05 08.78 +35 20.0 19.4	-1.26 - 2.4	5.4/11.3	50560
2001 DP ₁₀₅	2005 12 10.2	05 08.79 -07 05.1 18.9	-0.81 + 1.3	8.7/08.6	31405
2002 EQ ₁₄	2005 12 10.2	05 08.79 +23 57.6 19.9	-1.00 - 1.5	0.4/10.3	29947
2003 KC ₁₈	2005 12 10.2	05 08.80 +17 01.5 19.9	-1.04 - 0.4	2.1/09.9	86040
2002 EH ₄₉	2005 12 10.2	05 08.80 +53 25.1 20.8	-1.29 - 1.3	7.8/13.2	85463
2002 ER ₆₁	2005 12 10.2	05 08.81 +08 11.1 20.0	-0.87 - 2.0	5.0/09.0	75308
1996 SQ ₂	2005 12 10.2	05 08.85 +21 15.0 20.3	-1.04 - 1.5	0.7/10.1	73929
2001 SF ₃₀₄	2005 12 10.2	05 08.88 +21 17.5 19.0	-1.14 - 2.4	0.7/10.1	48110
2001 SE ₁₄₆	2005 12 10.2	05 08.89 +32 57.6 18.7	-1.25 - 1.0	4.5/10.9	66211

2002 AB ₁₂₃	2005 12 10.2	05 08.90 +24 23.5 18.4	-1.04	0.0	0.7/10.4	66262	2001 QX ₁₂₂	2005 12 10.4	05 09.91 +21 19.4 19.3	-1.21	- 0.5	0.6/10.4	66195
1992 ES ₂	2005 12 10.2	05 08.93 +31 37.7 20.2	-1.22	- 1.0	3.3/10.8	57656	2004 RR ₁₂₃	2005 12 10.5	05 09.81 +15 39.1 18.6	-0.89	- 5.4	2.4/09.7	73097
1999 TC ₂₄₄	2005 12 10.2	05 08.93 +44 40.3 19.1	-1.21	+ 0.6	7.2/12.0	73962	2004 LF ₁₅	2005 12 10.5	05 09.81 +22 58.3 18.6	-1.15	+ 1.7	0.0/10.5	65858
2000 QH ₁₄₅	2005 12 10.2	05 08.94 +35 58.3 19.5	-1.19	+ 0.2	4.9/11.1	87392	2001 YN ₅₁	2005 12 10.5	05 09.86 +26 04.0 19.1	-1.08	- 2.2	1.2/10.8	70321
2004 PZ ₇₁	2005 12 10.2	05 08.96 +24 35.3 19.8	-1.03	- 1.1	0.6/10.4	70384	2002 FC ₁₅	2005 12 10.5	05 09.87 +07 37.1 18.4	-0.96	+ 2.9	6.0/10.1	69322
2004 HJ ₄₄	2005 12 10.2	05 08.96 +28 28.4 19.3	-1.28	- 2.9	2.3/10.8	66369	2000 TX ₅	2005 12 10.5	05 09.99 +38 18.3 19.0	-1.04	+ 0.6	7.6/11.4	20828
2001 SC ₅	2005 12 10.3	05 08.92 +51 58.4 19.9	-1.71	+ 1.2	9.5/12.1	23709	2004 RT ₁₆₁	2005 12 10.5	05 10.02 +15 53.3 19.2	-0.98	- 4.6	2.3/09.8	70025
2001 QS ₁₄₂	2005 12 10.3	05 08.95 +13 19.7 20.1	-1.09	- 2.9	4.1/09.5	75052	2002 EJ ₈₂	2005 12 10.5	05 10.04 +40 11.4 19.7	-1.08	- 0.9	5.2/11.8	69295
2003 GX ₁	2005 12 10.3	05 09.03 +36 00.9 19.9	-1.03	+ 1.9	3.3/10.9	74253	2000 YF ₁₃₈	2005 12 10.5	05 10.07 +22 38.2 19.7	-0.96	+ 0.3	0.1/10.5	50515
2000 QE ₁₀₈	2005 12 10.3	05 09.12 +22 31.2 18.7	-1.06	+ 0.4	0.1/10.3	66137	2002 GY ₃₆	2005 12 10.5	05 10.14 +34 27.5 19.2	-1.00	+ 0.5	3.3/11.2	74165
2000 YZ ₆₆	2005 12 10.3	05 09.15 +33 32.7 20.3	-0.98	- 2.8	3.4/11.3	70290	2001 XB ₁₇₂	2005 12 10.5	05 10.14 +23 06.1 19.0	-1.04	- 2.5	0.1/10.6	29739
2002 EJ ₇₄	2005 12 10.3	05 09.16 +01 09.2 19.3	-0.81	- 2.5	6.5/08.3	74155	2002 GQ ₆₇	2005 12 10.5	05 10.16 +22 35.6 19.9	-0.90	- 1.0	0.1/10.5	61225
2004 PJ ₂₀	2005 12 10.3	05 09.17 +08 32.8 20.9	-1.01	+ 1.5	4.9/09.8	66403	2001 YQ ₈₄	2005 12 10.5	05 10.18 +24 33.4 17.9	-1.07	- 2.4	0.7/10.7	75254
2003 GN ₂	2005 12 10.3	05 09.18 +18 49.5 20.6	-1.02	- 1.1	1.4/10.1	69497	1999 TT ₅₈	2005 12 10.5	05 10.21 +16 30.8 19.2	-0.86	- 1.7	2.1/10.1	70228
2001 RB ₁₂₄	2005 12 10.3	05 09.27 +29 39.0 18.2	-1.13	- 0.4	3.4/10.8	46602	2001 SB ₁₆₃	2005 12 10.5	05 10.22 +33 33.4 18.8	-1.27	0.0	4.4/11.1	66212
2002 CA ₂₀₁	2005 12 10.3	05 09.28 +07 51.2 19.9	-0.92	+ 0.8	5.7/09.6	65323	2000 SG ₁₆₅	2005 12 10.5	05 10.22 +25 44.4 18.0	-1.04	- 5.1	1.1/10.9	66154
2004 PX ₁	2005 12 10.3	05 09.29 +24 45.6 20.0	-1.13	- 0.2	0.7/10.5	70373	2001 QY ₆₄	2005 12 10.5	05 10.24 +13 35.0 18.9	-1.12	+ 0.7	3.6/10.2	43404
2001 QZ ₆₉	2005 12 10.3	05 09.29 +21 21.3 18.9	-1.17	- 3.3	0.6/10.2	90065	2002 AV ₅₄	2005 12 10.5	05 10.25 +04 55.7 19.9	-0.99	+ 3.6	6.9/10.4	87522
2003 HX ₃₈	2005 12 10.3	05 09.29 +38 32.1 21.4	-1.14	- 1.8	4.5/11.6	50763	2000 QV ₁₁₇	2005 12 10.5	05 10.32 +24 50.9 18.3	-1.08	0.0	0.6/10.7	64770
2002 AQ ₁₁₁	2005 12 10.3	05 09.30 +20 01.7 19.2	-1.00	- 0.4	1.1/10.2	74128	2002 CP ₁₆₈	2005 12 10.5	05 10.33 +47 12.6 18.9	-1.32	- 0.5	8.4/12.0	69233
1991 TN ₁₆	2005 12 10.3	05 09.31 +16 53.7 17.6	-1.10	- 0.1	2.9/10.1	47684	2003 CX ₃	2005 12 10.6	05 10.24 -19 37.1 17.9	-1.03	+12.2	21.1/18.6	90173
2000 GX ₁₁₆	2005 12 10.3	05 09.37 +23 02.3 20.6	-1.15	- 1.7	0.0/10.4	41634	2003 ES ₁	2005 12 10.6	05 10.24 +19 03.9 18.8	-1.10	- 0.3	1.6/10.4	74249
2001 AG ₃₉	2005 12 10.3	05 09.40 +06 13.5 19.2	-0.87	+ 2.8	5.4/09.9	29667	2004 MC ₄	2005 12 10.6	05 10.30 +02 29.2 19.9	-0.99	+ 0.9	7.1/09.9	86529
2004 PK ₄₃	2005 12 10.3	05 09.45 +28 05.6 19.5	-1.13	- 2.9	1.9/10.8	65958	2002 AT ₅₇	2005 12 10.6	05 10.33 +38 31.2 18.8	-1.13	- 4.2	4.8/12.3	74125
2004 HN ₆₁	2005 12 10.3	05 09.47 +27 08.9 20.1	-1.26	- 0.4	1.8/10.7	65777	2002 AO ₁₂₇	2005 12 10.6	05 10.35 +27 51.4 20.5	-1.02	- 3.0	1.5/11.1	75269
2000 JV	2005 12 10.4	05 09.38 +07 00.5 19.5	-1.02	- 2.4	5.7/09.2	66123	2002 AE ₁	2005 12 10.6	05 10.38 +10 21.6 18.1	-0.96	- 6.3	5.7/09.1	90138
2004 TS ₃₈	2005 12 10.4	05 09.42 +57 10.8 20.6	-1.53	+ 2.7	9.5/11.4	73274	2001 TU ₁₅₄	2005 12 10.6	05 10.38 +31 29.6 18.4	-1.31	+ 3.8	3.9/10.8	30490
2004 PS ₇₇	2005 12 10.4	05 09.44 +22 34.1 20.0	-1.08	- 2.4	0.1/10.4	70385	1999 TZ ₆₀	2005 12 10.6	05 10.40 +29 05.7 20.6	-0.98	- 1.4	1.9/11.1	68556
2002 CX ₁₇₉	2005 12 10.4	05 09.45 +13 44.8 19.4	-0.95	+ 0.2	3.3/09.9	85443	1999 TV ₁₅₂	2005 12 10.6	05 10.40 +30 55.0 19.2	-1.05	+ 1.7	2.7/11.0	70229
1998 SU ₈₁	2005 12 10.4	05 09.48 +27 13.5 19.8	-1.27	- 1.8	1.8/10.7	66074	2004 PC ₆₅	2005 12 10.6	05 10.44 +30 43.5 20.3	-1.06	- 1.8	2.5/11.2	73021
2004 RA ₂₁₁	2005 12 10.4	05 09.51 +44 10.0 19.1	-1.12	- 3.0	6.1/12.6	70070	2001 QX ₁₄₉	2005 12 10.6	05 10.46 +04 54.5 17.6	-0.93	+ 0.9	9.1/09.8	87443
2000 SC ₂₆₀	2005 12 10.4	05 09.53 +29 40.8 18.5	-1.12	+ 1.2	2.5/10.8	7593	1999 JJ ₁₀₀	2005 12 10.6	05 10.46 +07 56.5 19.1	-1.14	+ 6.8	5.2/10.9	66086
2003 CE ₁₀	2005 12 10.4	05 09.53 +05 18.6 19.7	-0.91	+ 0.1	4.9/09.5	70354	2004 PO ₉₄	2005 12 10.6	05 10.48 +13 01.1 19.7	-0.93	- 2.3	3.2/09.9	69848
2004 PU ₁₁₁	2005 12 10.4	05 09.58 +04 17.7 20.2	-0.81	- 3.1	5.6/08.8	69868	2001 YS ₁₈	2005 12 10.6	05 10.49 +23 40.2 18.6	-1.03	- 1.8	0.3/10.7	65246
2002 JF ₈₁	2005 12 10.4	05 09.61 +30 55.6 20.3	-0.92	- 0.7	2.2/11.0	74182	2000 RG ₈₀	2005 12 10.6	05 10.50 +41 17.8 19.2	-1.24	- 4.7	6.9/12.8	66146
1999 WX ₂₀	2005 12 10.4	05 09.64 +34 19.4 20.0	-1.05	+ 2.4	3.4/10.8	70236	1998 WL ₃₉	2005 12 10.6	05 10.51 +17 02.8 20.0	-1.12	- 3.6	2.5/10.1	87346
2001 TG ₆₂	2005 12 10.4	05 09.70 +32 22.1 18.8	-1.25	+ 2.0	4.1/10.8	26011	2003 FR ₄₇	2005 12 10.6	05 10.59 +26 20.0 19.9	-1.11	- 1.2	1.2/10.9	69473
2002 GZ ₅₄	2005 12 10.4	05 09.71 +20 58.1 20.2	-0.90	- 1.2	0.6/10.3	70346	1999 VM ₁₂₁	2005 12 10.6	05 10.62 +28 37.3 19.9	-0.97	0.0	1.9/11.0	47823
2002 JL ₁₀₀	2005 12 10.4	05 09.73 +03 53.7 19.3	-0.89	+ 3.7	5.4/10.1	48236	1999 VM ₁₂₅	2005 12 10.6	05 10.65 +24 06.2 20.9	-0.89	- 0.8	0.3/10.8	68601
2004 PF ₉₂	2005 12 10.4	05 09.73 +33 45.4 19.2	-1.14	- 5.1	3.7/11.7	69846	2001 QJ ₂₆₀	2005 12 10.6	05 10.66 +19 13.5 19.1	-1.16	- 3.1	1.4/10.4	70299
2003 FF ₈₇	2005 12 10.4	05 09.73 +38 56.3 20.0	-1.17	- 1.3	5.0/11.7	74252	2004 RF ₁₈₆	2005 12 10.6	05 10.73 +10 32.8 20.6	-0.86	- 1.5	4.0/09.8	86550
2003 GU ₁₄	2005 12 10.4	05 09.76 +08 11.4 19.9	-0.98	+ 2.7	4.9/10.1	66311	2004 PR ₁₁₂	2005 12 10.6	05 10.74 +21 27.3 19.5	-1.02	+ 1.2	0.5/10.6	76490
2003 DO ₁₅	2005 12 10.4	05 09.77 -14 23.2 20.0	-0.93	+ 1.0	10.9/08.5	69443	2002 GF ₁₆	2005 12 10.6	05 10.77 +37 24.6 20.7	-1.02	+ 0.3	4.0/11.5	85478
2003 FW ₃₃	2005 12 10.4	05 09.79 +30 21.5 20.6	-1.10	0.0	2.5/10.9	85976	2002 CH ₁₇	2005 12 10.6	05 10.78 +38 34.8 18.9	-1.17	- 3.2	5.7/12.2	70331
2001 CJ ₁₀	2005 12 10.4	05 09.79 +42 55.8 18.7	-1.11	- 2.5	6.0/12.0	74075	2002 JW ₁₁₉	2005 12 10.7	05 10.68 -09 33.3 19.6	-0.78	- 1.1	9.1/08.0	74184
2001 YB ₇₁	2005 12 10.4	05 09.79 +31 48.5 19.3	-1.11	- 5.1	3.0/11.5	69058	1998 DV ₁₉	2005 12 10.7	05 10.69 +27 55.8 19.6	-1.07	- 0.1	1.7/11.0	70216
2004 FD ₁₄₇	2005 12 10.4	05 09.81 -12 46.6 19.0	-1.34	+13.3	17.9/14.7	77781	2003 FZ ₇₇	2005 12 10.7	05 10.71 +18 34.7 20.3	-1.04	- 0.8	1.6/10.4	87580
2002 GS ₁₄₁	2005 12 10.4	05 09.81 +07 24.8 21.0	-0.79	- 3.2	4.1/08.9	85494	2004 RE ₃₁₆	2005 12 10.7	05 10.73 +22 52.7 20.9	-0.92	- 0.9	0.0/10.7	74357
2001 SF ₄₇	2005 12 10.4	05 09.83 +18 35.7 20.1	-1.14	- 0.2	1.7/10.3	64997	2000 UQ ₆₅	2005 12 10.7	05 10.78 +22 36.2 18.4	-0.99	- 2.5	0.1/10.7	66165
2001 VY ₃₀	2005 12 10.4	05 09.84 +30 59.4 18.1	-1.29	+ 4.8	3.1/10.6	90112	2003 HL ₄₆	2005 12 10.7	05 10.82 +05 01.3 19.5	-0.93	- 3.8	6.1/08.9	69522
2001 WU ₃₃	2005 12 10.4	05 09.88 +20 49.0 20.1	-1.09	- 0.3	0.8/10.4	66243	2001 SY ₂₄₉	2005 12 10.7	05 10.83 +30 45.3 18.8	-1.22	+ 1.9	3.4/11.0	46675

1999 CD ₉₂	2005 12 10.7	05 10.88 +27 50.6 17.5	-1.09 + 1.4	2.5/10.9	90011
1999 TP ₂₀₇	2005 12 10.7	05 10.90 +38 17.7 18.9	-1.07 - 5.0	5.2/12.5	70230
1999 VD ₂₁₃	2005 12 10.7	05 10.92 +23 20.8 19.6	-0.90 - 0.2	0.1/10.8	74688
2001 QD ₂₄₇	2005 12 10.7	05 10.92 +13 08.1 19.2	-1.10 - 0.9	4.0/10.2	66198
2003 EH ₁₂	2005 12 10.7	05 10.93 +14 42.7 20.2	-1.10 - 2.3	3.2/10.1	69448
2003 FX ₃	2005 12 10.7	05 10.97 -16 02.1 21.0	-0.88 - 1.6	10.3/07.4	70357
2003 FC ₉₁	2005 12 10.7	05 10.98 +33 53.9 19.2	-1.23 - 2.4	5.1/11.6	47463
1993 TM ₂₇	2005 12 10.7	05 10.98 +04 37.2 20.7	-0.79 - 1.6	4.8/09.4	70210
2000 SQ ₂₁₆	2005 12 10.7	05 10.99 +27 24.4 18.8	-1.10 + 2.0	1.6/10.9	50493
2002 EW ₈₁	2005 12 10.7	05 11.00 +20 42.3 20.1	-0.86 - 1.8	0.6/10.6	74155
2001 TD ₁₄₈	2005 12 10.7	05 11.04 +11 08.7 19.3	-1.04 - 0.2	5.2/10.1	87480
2001 QL ₂₄₀	2005 12 10.7	05 11.04 +24 25.3 20.0	-1.18 - 1.3	0.6/10.9	48064
2002 AT ₅₉	2005 12 10.7	05 11.11 +38 13.1 18.4	-1.17 - 3.9	5.4/12.3	70325
2002 AJ ₅₀	2005 12 10.7	05 11.13 +17 22.7 19.8	-0.99 + 0.1	2.1/10.5	85395
2002 CV ₇₇	2005 12 10.7	05 11.14 +29 16.0 19.4	-1.04 - 0.9	2.2/11.2	70333
2001 TO ₁₄₄	2005 12 10.7	05 11.18 +13 21.9 19.5	-1.10 + 0.4	3.7/10.3	66224
2001 TE ₁₃₉	2005 12 10.7	05 11.19 +24 46.6 19.1	-1.18 + 0.9	0.8/10.9	23828
1996 BK ₁₇	2005 12 10.7	05 11.19 +33 21.3 19.7	-1.27 - 0.8	4.1/11.5	66056
2001 SS ₃₉	2005 12 10.7	05 11.19 +20 20.4 19.8	-1.17 0.0	1.1/10.7	75106
2003 ED ₂₀	2005 12 10.7	05 11.22 +25 12.3 19.9	-1.17 - 2.2	1.0/11.0	89440
2002 CE ₁₄₈	2005 12 10.8	05 11.11 +27 57.7 19.4	-1.02 - 1.0	1.7/11.1	70336
2000 SP ₉₉	2005 12 10.8	05 11.13 +40 44.7 18.5	-1.18 - 0.6	7.5/12.0	66151
1996 GW ₉	2005 12 10.8	05 11.15 +16 19.9 21.3	-0.82 - 1.3	1.8/10.3	73928
2004 PV ₁₀₈	2005 12 10.8	05 11.19 +07 31.5 20.2	-0.82 - 0.1	4.3/10.0	69867
1999 TK ₂₂₈	2005 12 10.8	05 11.26 +27 53.4 19.5	-1.01 + 2.3	1.4/11.0	66096
2001 SB ₅₉	2005 12 10.8	05 11.27 +30 35.6 18.8	-1.24 + 1.3	3.2/11.2	25966
2000 OE ₁₇	2005 12 10.8	05 11.28 +14 15.3 19.6	-1.07 + 1.9	3.4/10.6	66130
2000 EB ₁₀₂	2005 12 10.8	05 11.32 +31 24.0 20.7	-1.25 - 1.7	3.2/11.4	47867
1998 QG ₄₂	2005 12 10.8	05 11.32 +36 45.8 19.1	-1.42 - 3.5	6.1/12.2	53587
2001 UB ₄₆	2005 12 10.8	05 11.34 +22 29.3 19.7	-1.15 - 0.3	0.2/10.8	65100
2001 PJ ₃₂	2005 12 10.8	05 11.37 +26 01.3 19.8	-1.25 + 1.4	1.4/11.0	64934
2000 YM ₇₈	2005 12 10.8	05 11.41 +23 17.6 18.0	-0.99 + 2.4	0.1/10.9	70290
2001 VF ₆₅	2005 12 10.8	05 11.42 +33 51.7 18.7	-1.24 + 3.4	4.9/11.1	66239
2001 XQ ₂₁₀	2005 12 10.8	05 11.42 +17 50.6 18.6	-1.01 - 2.3	2.2/10.5	75241
1999 RG ₁₈₉	2005 12 10.8	05 11.43 +05 35.8 19.2	-0.85 - 1.6	6.1/09.6	68547
2000 HO ₂₃	2005 12 10.8	05 11.51 +25 16.9 19.1	-1.18 + 1.0	0.9/11.0	41639
2003 GP ₃₇	2005 12 10.8	05 11.51 +25 43.0 21.1	-1.06 - 1.2	0.9/11.1	47529
2002 EL ₈₄	2005 12 10.8	05 11.59 +25 43.9 18.7	-0.99 - 0.3	1.0/11.1	70342
2001 TM ₉₅	2005 12 10.8	05 11.60 +25 51.2 20.8	-1.17 - 1.9	1.2/11.1	48121
2000 UA ₂₈	2005 12 10.8	05 11.61 +25 16.2 20.3	-1.03 - 2.2	0.7/11.1	70276
5143 T-2	2005 12 10.9	05 11.56 +32 43.0 20.0	-1.29 - 4.4	4.2/12.0	48391
2004 RM ₅₅	2005 12 10.9	05 11.56 +08 07.2 20.4	-0.85 - 1.8	4.7/09.8	73062
2001 SG ₁₂₃	2005 12 10.9	05 11.58 +26 04.9 20.1	-1.21 - 2.9	1.3/11.2	41734
2001 UH ₁₄₄	2005 12 10.9	05 11.58 +18 34.8 20.2	-1.11 - 0.9	1.7/10.6	89024
2003 EE ₂₆	2005 12 10.9	05 11.62 +17 12.4 20.1	-1.12 - 3.1	2.5/10.4	50750
2000 JM ₄₆	2005 12 10.9	05 11.65 +26 40.5 20.6	-1.17 + 0.5	1.3/11.1	84561
2003 FW ₁₂₁	2005 12 10.9	05 11.65 +04 20.2 19.7	-0.96 - 3.3	6.8/09.1	70360
2002 EZ ₁₂₂	2005 12 10.9	05 11.71 +27 39.6 20.2	-0.92 - 1.5	1.4/11.3	70344
2002 EY ₁₂	2005 12 10.9	05 11.72 +26 02.4 19.1	-1.04 + 1.7	1.4/11.0	48216
2004 TF ₅₆	2005 12 10.9	05 11.77 +14 55.5 20.2	-0.93 - 2.6	2.5/10.3	73289
2002 CF ₁₄₉	2005 12 10.9	05 11.78 +25 43.5 19.9	-1.01 - 2.0	1.0/11.2	74142

2003 GP ₄₆	2005 12 10.9	05 11.80 +20 39.7 19.2	-1.07 + 0.6	0.9/10.8	74254
1999 VH ₆₉	2005 12 10.9	05 11.83 +17 59.9 20.1	-0.86 - 1.7	1.5/10.6	73968
2001 VG ₁₁₁	2005 12 10.9	05 11.85 +29 28.9 19.3	-1.23 + 1.1	2.9/12.0	27780
2001 SB ₁₉₄	2005 12 10.9	05 11.86 +16 32.5 19.5	-1.09 - 1.6	2.9/10.5	88927
2001 VV ₄₇	2005 12 10.9	05 11.87 +24 24.9 18.4	-1.12 - 0.1	0.6/11.0	87497
2001 YA ₅₁	2005 12 10.9	05 11.90 +26 16.2 20.2	-1.08 - 2.5	1.2/11.2	70320
2004 RH ₁₂₈	2005 12 10.9	05 11.93 +16 05.9 20.9	-0.94 - 1.3	2.2/10.5	76498
2001 SQ ₂₇₅	2005 12 10.9	05 11.94 +12 52.7 20.9	-1.10 - 1.8	3.8/10.3	72408
2000 SP ₃₁₇	2005 12 10.9	05 12.01 +37 08.1 20.0	-1.18 - 4.3	4.7/12.5	70272
2002 EP ₂₄	2005 12 10.9	05 12.03 +20 59.0 20.6	-0.94 - 1.0	0.7/10.9	70341
2001 UY ₁₇₀	2005 12 10.9	05 12.05 +20 05.4 19.1	-1.12 - 3.2	1.1/10.7	46847
2001 QG ₂₄₆	2005 12 10.9	05 12.07 +43 59.9 20.1	-1.48 - 0.2	8.8/12.6	25930
2001 QL ₃	2005 12 10.9	05 12.11 +12 10.0 19.3	-1.17 + 1.5	4.8/10.7	20873
2000 YL ₁₁₁	2005 12 11.0	05 12.03 +15 11.4 18.6	-0.93 + 2.8	2.7/10.8	70291
1998 HZ ₁₁₅	2005 12 11.0	05 12.04 +14 26.4 18.6	-0.95 + 0.6	2.9/10.6	90005
2001 QM ₁₁₄	2005 12 11.0	05 12.06 +20 06.4 19.8	-1.16 - 3.0	1.1/10.8	66194
2003 KP ₈	2005 12 11.0	05 12.12 +13 01.6 19.5	-0.92 + 1.8	3.3/10.7	72766
2001 UZ ₉₃	2005 12 11.0	05 12.15 +21 36.6 19.0	-1.20 + 3.1	0.6/11.0	65109
2001 WN ₃	2005 12 11.0	05 12.16 +27 52.8 20.9	-1.19 + 0.3	1.7/11.3	72421
2002 EV ₈₉	2005 12 11.0	05 12.19 +27 03.6 20.0	-0.90 - 1.7	1.1/11.3	52924
1999 TX ₂₆₃	2005 12 11.0	05 12.20 +19 56.9 20.4	-0.90 - 1.7	1.1/10.8	68575
2004 OW ₁₁	2005 12 11.0	05 12.20 +09 00.0 20.5	-0.98 + 1.1	4.3/10.5	70372
1998 WW ₄	2005 12 11.0	05 12.21 +04 26.1 16.0	-1.34 +20.5	9.8/13.7	90009
2000 JE ₁₀	2005 12 11.0	05 12.24 +16 01.2 19.1	-1.24 + 5.8	2.5/11.1	66124
2001 QX ₇₃	2005 12 11.0	05 12.26 +25 53.1 19.5	-1.18 - 1.8	1.2/11.3	64944
2004 TR ₁₂₉	2005 12 11.0	05 12.29 +30 38.2 19.2	-0.96 + 0.8	2.2/11.4	74391
2002 CJ ₁₉₂	2005 12 11.0	05 12.29 +20 59.8 20.2	-1.03 + 0.2	0.8/11.0	27544
2002 AB ₁₄₃	2005 12 11.0	05 12.29 +11 57.4 18.6	-1.04 + 1.6	5.0/10.8	90142
2003 EP ₅₃	2005 12 11.0	05 12.31 +06 03.5 20.1	-0.91 + 0.3	5.0/10.2	69459
2001 QT ₆₉	2005 12 11.0	05 12.32 +21 58.5 21.4	-1.19 - 2.3	0.4/11.0	48051
2000 KY ₇₄	2005 12 11.0	05 12.34 +21 30.0 19.7	-1.12 0.0	0.5/11.0	66128
1999 XY ₂	2005 12 11.0	05 12.39 +21 02.8 18.6	-0.90 + 1.1	0.7/11.0	70236
2000 JW ₂₁	2005 12 11.0	05 12.43 +25 52.8 19.6	-1.15 - 1.4	1.0/11.3	73998
2002 FF ₁₂	2005 12 11.0	05 12.43 +27 01.4 20.0	-0.89 - 0.4	1.1/11.3	74161
2000 QP ₂₂₄	2005 12 11.0	05 12.46 +06 11.3 19.0	-0.98 - 2.7	6.4/09.9	66141
2001 TX ₁₄₃	2005 12 11.0	05 12.47 +12 09.3 21.1	-1.09 - 0.4	4.2/10.5	22912
2001 TP ₁₄₄	2005 12 11.0	05 12.48 +28 10.0 19.7	-1.24 + 1.9	2.1/11.2	66224
2001 PE ₂₆	2005 12 11.0	05 12.53 +20 50.9 19.1	-1.20 + 0.1	0.9/11.0	20866
2000 GK ₁₃₀	2005 12 11.0	05 12.54 +19 47.3 21.6	-1.12 - 1.4	1.2/10.9	31327
2001 TV ₁₇₅	2005 12 11.1	05 12.44 +19 34.4 19.5	-1.12 - 3.5	1.5/10.8	46762
1999 NH	2005 12 11.1	05 12.49 +46 19.5 18.6	-1.75 -15.0	11.7/15.8	66087
2001 QK ₁₁₆	2005 12 11.1	05 12.50 +27 39.4 19.2	-1.23 - 3.8	1.8/11.5	66194
2001 TK ₈₈	2005 12 11.1	05 12.53 +22 34.8 18.0	-1.12 - 3.3	0.2/11.1	66222
2001 YQ ₅₁	2005 12 11.1	05 12.58 +25 53.9 18.8	-1.08 - 1.9	1.1/11.3	66255
2003 GN ₃₁	2005 12 11.1	05 12.66 +21 08.7 20.9	-0.92 - 0.4	0.5/11.0	69505
2003 HX ₁	2005 12 11.1	05 12.66 +20 03.9 20.4	-0.97 - 2.1	0.9/10.9	74255
2000 SF ₁₅₄	2005 12 11.1	05 12.67 +35 51.2 18.4	-1.15 + 1.6	5.1/12.0	87400
2002 CG ₃₁₁	2005 12 11.1	05 12.67 +27 25.7 19.7	-0.96 - 0.1	1.4/11.4	69265
2000 KR ₃₈	2005 12 11.1	05 12.71 +22 42.5 20.7	-1.12 - 1.5	0.1/11.1	66127
2001 LQ ₅	2005 12 11.1	05 12.79 +14 40.2 18.7	-1.18 + 3.2	3.7/11.1	66186
1999 TG ₂₁₇	2005 12 11.1	05 12.82 +45 06.7 19.8	-1.36 + 2.1	7.0/12.4	1507

2001 RJ ₁₀₁	2005 12 11.1	05 12.83 +17 54.4 18.8	-1.15 + 1.0	2.2/11.0	25949
2001 TU ₇₁	2005 12 11.1	05 12.86 +21 20.7 18.5	-1.08 - 1.6	0.7/11.1	70303
2002 CW ₁₆₀	2005 12 11.1	05 12.89 +42 33.2 19.5	-1.25 - 1.7	8.1/12.6	70336
2000 SX ₂₅	2005 12 11.1	05 12.91 +02 09.1 20.4	-0.95 - 2.0	7.2/09.8	13740
2004 NJ ₂₁	2005 12 11.1	05 12.93 +24 36.4 20.1	-1.12 - 1.6	0.6/11.3	74311
2001 UG ₅₁	2005 12 11.1	05 12.93 +21 59.6 17.7	-1.21 + 4.5	0.4/11.2	70305
2002 CX ₁₉₈	2005 12 11.1	05 12.94 +30 54.5 19.9	-1.03 - 1.4	2.6/11.8	69237
2002 AB ₁₅	2005 12 11.1	05 12.99 +42 03.6 19.3	-1.33 + 0.5	6.7/12.4	47123
2001 XX ₂₂₁	2005 12 11.2	05 12.88 +22 17.0 19.7	-1.08 - 2.1	0.3/11.1	90131
2001 QS ₂₄₇	2005 12 11.2	05 12.89 +25 57.1 19.2	-1.20 - 0.2	1.2/11.4	66198
2002 CL ₄₇	2005 12 11.2	05 12.90 +15 46.6 18.7	-0.99 + 1.1	3.3/10.9	48200
2000 QV ₈₈	2005 12 11.2	05 12.93 +41 52.0 18.3	-1.29 - 3.0	7.0/12.8	70250
2002 JE ₁₇	2005 12 11.2	05 12.97 +18 25.2 19.0	-0.89 - 2.9	1.6/10.8	31631
2002 GV ₄₁	2005 12 11.2	05 13.01 +09 56.2 19.2	-0.87 - 3.0	4.7/10.1	75322
2001 RK ₉₀	2005 12 11.2	05 13.02 +32 46.0 19.0	-1.26 + 2.4	4.5/11.5	90076
2001 UJ ₇₆	2005 12 11.2	05 13.02 +27 33.6 19.5	-1.21 + 2.0	1.9/11.4	89006
1999 XU ₂₅₁	2005 12 11.2	05 13.04 +19 56.4 20.1	-0.85 - 0.9	0.9/11.0	73979
2004 PG ₁	2005 12 11.2	05 13.05 +25 26.8 20.7	-1.07 + 0.3	0.8/11.4	70372
2001 QV ₁₅₂	2005 12 11.2	05 13.06 +28 28.6 20.0	-1.23 - 2.2	2.0/11.6	66196
2002 GM ₇₉	2005 12 11.2	05 13.08 +35 13.5 19.5	-1.00 - 0.1	3.6/12.0	69342
2004 OG ₁	2005 12 11.2	05 13.11 +14 44.4 19.7	-1.01 - 1.0	2.8/10.8	70371
2002 AW ₅₁	2005 12 11.2	05 13.11 +19 04.7 19.6	-1.03 - 0.6	1.6/11.0	70325
2001 RZ ₄₉	2005 12 11.2	05 13.12 +17 38.7 19.7	-1.14 - 3.9	2.2/10.8	66202
2001 SL ₂₃₈	2005 12 11.2	05 13.15 +21 14.3 17.4	-1.05 + 1.6	0.9/11.2	88933
1998 QQ ₆₂	2005 12 11.2	05 13.18 +15 37.6 19.9	-1.18 - 2.3	3.0/10.7	66070
2001 ST ₂₄	2005 12 11.2	05 13.20 +19 28.3 19.3	-1.14 - 2.1	1.4/11.0	64994
2000 XC ₁₉	2005 12 11.2	05 13.25 +32 34.3 17.7	-1.06 - 7.5	3.8/12.6	70287
2000 UG ₆₅	2005 12 11.2	05 13.26 +19 27.2 18.9	-0.98 - 3.4	1.2/11.0	70277
1996 TA ₁₀	2005 12 11.2	05 13.27 +17 54.9 19.5	-1.01 - 1.6	1.7/10.9	87333
2001 XT ₈₀	2005 12 11.2	05 13.27 +35 50.3 18.6	-1.25 + 1.6	5.0/12.0	26073
2004 RU ₈₇	2005 12 11.2	05 13.27 +13 43.3 19.8	-0.82 - 1.8	2.6/10.6	73085
1999 TQ ₁₆₃	2005 12 11.2	05 13.30 +24 01.6 19.4	-0.95 + 0.7	0.4/11.3	64679
2002 EZ ₆₉	2005 12 11.2	05 13.31 +19 20.7 19.6	-0.89 - 1.4	1.1/11.0	74154
2004 RK ₁₅₃	2005 12 11.2	05 13.34 +14 35.4 18.9	-0.89 - 3.2	2.8/10.5	74342
1999 TM ₁₃₃	2005 12 11.2	05 13.35 +23 47.8 19.5	-0.93 - 1.5	0.3/11.3	71999
2001 BD ₄₃	2005 12 11.3	05 13.35 +54 21.2 18.1	-1.43 - 8.8	11.7/16.9	90053
2001 TR ₂₄₀	2005 12 11.3	05 13.39 +32 58.2 19.4	-1.22 - 0.7	3.9/11.9	66227
2001 XO ₈₆	2005 12 11.3	05 13.39 +24 27.7 16.8	-0.94 - 5.3	12.6/32.0	89127
2002 HC ₁₅	2005 12 11.3	05 13.40 +23 58.6 19.7	-0.87 - 0.4	0.3/11.4	74176
2000 SO ₆₀	2005 12 11.3	05 13.41 +13 09.9 20.0	-0.96 - 1.4	3.6/10.7	68712
2001 TJ ₆₈	2005 12 11.3	05 13.42 +18 27.9 18.3	-1.09 - 1.6	2.0/11.0	30479
2002 AR ₈₈	2005 12 11.3	05 13.44 +16 12.9 19.7	-0.98 - 1.5	2.9/10.9	85401
2004 RH ₃₀	2005 12 11.3	05 13.44 +29 37.6 19.4	-1.05 - 0.5	2.3/11.7	69922
2002 CC ₂₃₃	2005 12 11.3	05 13.45 +11 40.8 19.9	-0.95 + 0.5	4.9/10.8	47186
2000 ST ₉₆	2005 12 11.3	05 13.51 +38 56.6 19.5	-1.20 - 3.0	5.9/12.7	74821
2001 QW ₂₅₂	2005 12 11.3	05 13.56 +12 40.8 19.7	-1.13 + 0.2	4.1/10.9	75068
2002 FG ₆	2005 12 11.3	05 13.58 +02 39.2 21.5	-0.75 + 0.6	4.4/10.3	74161
2002 LD ₃₃	2005 12 11.3	05 13.59 +00 37.0 19.6	-0.84 - 3.0	7.5/09.0	70351
2001 YQ ₉₉	2005 12 11.3	05 13.63 +14 26.6 19.6	-1.17 + 6.2	3.3/12.0	85376
2002 CW ₂₇₀	2005 12 11.3	05 13.63 +25 30.5 20.1	-1.02 - 1.0	0.9/11.5	65328
2001 QH ₁₁₇	2005 12 11.3	05 13.71 +30 59.7 19.2	-1.24 - 3.2	3.2/12.1	25918

2001 UH ₆₄	2005 12 11.3	05 13.73 +31 12.9 19.9	-1.19 - 0.4	3.6/11.8	46802
2002 DO ₁₆	2005 12 11.3	05 13.77 +47 29.5 19.9	-1.16 - 1.4	6.5/13.4	74150
2003 BO ₄₃	2005 12 11.3	05 13.78 +31 20.5 19.4	-1.24 - 1.0	3.2/11.9	70354
2003 KW ₁₄	2005 12 11.3	05 13.81 +05 10.5 19.9	-0.94 - 3.1	6.3/09.8	86039
1998 WS ₃₆	2005 12 11.3	05 13.82 +25 23.2 19.0	-1.13 - 4.6	1.1/11.6	43338
2003 DD ₂₂	2005 12 11.4	05 13.77 +22 24.1 19.7	-1.19 + 1.6	0.2/11.4	48330
2002 BE ₂₁	2005 12 11.4	05 13.8 +75 26.7 19.7	-3.26 + 5.9	21.8/06.9	48196
2001 UJ ₁₄₀	2005 12 11.4	05 13.81 +17 04.9 19.9	-1.09 - 0.6	2.4/11.1	87491
2001 UP ₁₄₂	2005 12 11.4	05 13.82 +19 35.6 19.6	-1.09 - 1.4	1.5/11.2	46832
2001 VA ₆₁	2005 12 11.4	05 13.86 +22 57.4 18.9	-1.12 - 5.1	0.0/11.4	70309
2001 ML ₃	2005 12 11.4	05 13.86 +16 33.4 19.2	-1.18 - 1.0	2.7/11.1	20843
1994 UC ₁₀	2005 12 11.4	05 13.86 +27 00.2 21.1	-0.93 - 1.1	1.1/11.7	73925
2004 PO ₅₅	2005 12 11.4	05 13.89 +13 21.7 19.3	-0.87 + 0.9	3.1/11.0	73018
2000 SP ₁₇₃	2005 12 11.4	05 13.89 +19 08.8 19.1	-1.01 - 5.6	1.4/11.0	70267
2001 YE ₈₀	2005 12 11.4	05 13.89 +21 03.0 17.6	-1.03 + 1.1	0.9/11.3	90136
2000 RL ₁₇	2005 12 11.4	05 13.91 +39 17.5 19.5	-1.21 - 3.3	5.4/13.0	70256
2004 PS ₇₆	2005 12 11.4	05 13.92 -01 09.8 20.0	-0.91 + 0.7	8.3/10.5	77785
2004 RL ₉₅	2005 12 11.4	05 13.94 +35 20.8 20.4	-1.04 - 2.9	4.0/12.6	69982
2002 GL ₁₃₀	2005 12 11.4	05 13.95 +27 16.6 19.7	-0.97 - 1.1	1.4/11.7	69353
2001 YU ₈₁	2005 12 11.4	05 13.96 +25 35.8 18.7	-1.06 - 0.4	1.0/11.6	75254
2001 QO ₈₂	2005 12 11.4	05 13.97 +38 49.0 18.3	-1.35 - 5.8	6.9/13.4	23648
2002 FC ₃₆	2005 12 11.4	05 13.97 +29 47.3 18.4	-1.11 + 4.1	2.4/11.5	35575
2002 CV ₂₃₆	2005 12 11.4	05 13.99 +03 28.2 19.4	-0.79 - 0.1	5.3/10.3	70338
2003 BK ₈₇	2005 12 11.4	05 14.00 +08 04.0 19.6	-1.11 - 0.1	6.3/10.6	69438
2001 WY ₃₆	2005 12 11.4	05 14.01 +19 01.2 20.0	-1.07 - 2.5	1.6/11.1	46941
2002 AP ₃₈	2005 12 11.4	05 14.03 +21 06.8 19.4	-1.03 - 1.6	0.7/11.3	23378
1999 VO ₈₃	2005 12 11.4	05 14.05 +18 00.7 19.5	-0.88 - 2.9	1.7/11.0	74673
2002 OL ₂₃	2005 12 11.4	05 14.06 +51 46.5 18.2	-1.85 -13.6	15.3/17.4	35595
2003 GS ₉	2005 12 11.4	05 14.07 +14 20.9 20.9	-0.97 - 1.3	2.7/10.9	69501
1998 FY ₉	2005 12 11.4	05 14.11 +10 34.8 20.7	-0.92 - 2.4	4.0/10.5	73934
2001 TY ₁₁	2005 12 11.4	05 14.18 +14 50.3 20.6	-1.08 - 2.8	3.1/10.9	48114
2003 FK ₁₁₉	2005 12 11.4	05 14.21 +21 06.1 20.1	-1.11 - 0.5	0.8/11.4	47494
2000 RJ ₅₆	2005 12 11.4	05 14.23 +30 16.6 20.4	-1.10 - 0.9	2.3/12.0	74015
2004 TJ ₁₂₄	2005 12 11.4	05 14.27 +16 06.5 20.2	-0.84 - 0.7	2.0/11.1	73337
2004 RW ₂₅₆	2005 12 11.4	05 14.28 +37 21.4 19.6	-1.18 - 2.0	5.6/12.6	73165
2000 SF ₁₄₂	2005 12 11.4	05 14.28 +11 30.1 18.7	-0.92 - 3.8	4.7/10.5	64834
2002 GA ₅₇	2005 12 11.5	05 14.21 +43 53.7 19.2	-1.14 - 0.1	6.4/12.8	74167
2002 LP ₁₃	2005 12 11.5	05 14.22 +24 20.0 18.5	-0.90 - 2.6	0.4/11.6	31776
2001 BV ₃₈	2005 12 11.5	05 14.24 +20 37.8 19.9	-0.90 - 0.4	0.8/11.4	68896
2001 AS ₄₀	2005 12 11.5	05 14.27 +28 24.5 19.3	-0.93 - 1.6	1.6/11.9	74071
2002 GP ₁₆₈	2005 12 11.5	05 14.30 +19 55.2 20.6	-0.86 - 1.6	0.9/11.3	74174
2002 CB ₆₃	2005 12 11.5	05 14.31 +35 02.0 18.8	-1.14 + 1.1	4.3/12.0	30649
2001 VZ ₈₄	2005 12 11.5	05 14.33 +31 45.0 20.1	-1.21 - 2.4	3.3/12.2	87499
2000 TB ₁₃	2005 12 11.5	05 14.36 +07 51.1 19.6	-0.92 - 2.9	5.3/10.3	68766
2003 FE ₆₃	2005 12 11.5	05 14.39 +14 10.1 19.1	-1.05 - 0.1	3.4/11.1	90181
2003 FC ₃₈	2005 12 11.5	05 14.42 +23 48.4 20.7	-1.06 - 1.3	0.3/11.6	75850
2004 RR ₈₉	2005 12 11.5	05 14.43 -03 48.1 19.6	-0.81 - 0.5	7.7/10.2	70419
2002 CH ₁₇₄	2005 12 11.5	05 14.44 +10 55.9 21.3	-0.86 + 0.3	3.4/10.9	50000
2000 QP ₁₅	2005 12 11.5	05 14.47 +35 05.1 16.8	-0.98 - 4.4	6.2/12.9	90031
2000 KN ₄₁	2005 12 11.5	05 14.47 +19 12.1 19.8	-1.10 - 0.8	1.3/11.3	68663
2001 QT ₁₃	2005 12 11.5	05 14.59 +37 24.0 19.7	-1.37 - 1.9	5.5/12.7	66191

2002 AT ₁₆₄	2005 12 11.5	05 14.63 +30 57.8 19.0	-1.06 - 3.3	2.9/12.3	70328
2001 OH	2005 12 11.5	05 14.64 +13 51.9 20.1	-1.15 - 3.0	3.5/10.9	66187
2001 QO ₂₁₆	2005 12 11.5	05 14.66 +17 21.8 20.7	-1.16 0.0	2.2/11.3	23669
2003 FY ₁₀₁	2005 12 11.5	05 14.67 +28 02.9 19.2	-1.21 - 1.1	2.2/11.9	66310
2002 CA ₃₁₂	2005 12 11.5	05 14.68 +35 05.7 19.2	-1.00 - 2.0	3.5/12.5	69266
2004 RQ ₂₅₃	2005 12 11.5	05 14.71 +23 40.0 19.1	-0.91 + 0.4	0.2/11.6	70089
2003 FK ₁₀₇	2005 12 11.6	05 14.69 +29 25.6 19.8	-1.02 + 0.5	1.8/11.9	74253
2000 YY ₁₀	2005 12 11.6	05 14.71 +20 00.5 19.1	-1.01 + 4.7	0.9/11.6	31929
2001 YJ ₆₄	2005 12 11.6	05 14.73 +22 42.3 19.2	-1.12 + 4.0	0.1/11.6	66256
2002 EA ₁₄₆	2005 12 11.6	05 14.74 +25 31.0 20.2	-0.95 - 0.8	0.8/11.8	70344
2001 SD ₂₆₃	2005 12 11.6	05 14.74 +30 12.7 20.0	-1.28 + 2.1	2.8/12.0	65036
2001 OL ₆₁	2005 12 11.6	05 14.82 +35 22.3 18.4	-1.32 - 2.1	5.6/12.6	42952
2001 TG ₂₀₃	2005 12 11.6	05 14.83 +14 05.8 18.5	-1.08 + 3.4	4.2/12.0	30497
2004 NA ₂₇	2005 12 11.6	05 14.92 +22 04.0 20.2	-1.05 - 1.9	0.3/11.6	65912
2000 QX ₁₃	2005 12 11.6	05 14.94 +29 49.1 18.9	-1.12 - 2.3	2.7/12.2	25811
2001 TF ₂₂₇	2005 12 11.6	05 14.98 +40 56.6 18.0	-1.38 + 6.6	9.2/12.0	90102
2001 SK ₆₁	2005 12 11.6	05 15.00 +17 06.8 19.6	-1.10 - 1.5	2.4/11.3	25967
2002 CC ₂₈₆	2005 12 11.6	05 15.02 +27 59.6 19.2	-1.02 - 2.5	1.8/12.1	74148
2003 FY ₅₁	2005 12 11.6	05 15.03 +13 24.7 19.6	-1.08 + 0.9	4.0/11.3	85982
2004 RK ₂₅₆	2005 12 11.6	05 15.03 +24 41.2 21.1	-0.93 - 1.4	0.5/12.0	73165
2001 TK ₈₂	2005 12 11.6	05 15.07 +32 25.4 19.8	-1.26 - 2.6	3.6/12.4	66221
2000 UC ₆₂	2005 12 11.7	05 15.08 +23 32.7 19.0	-0.99 - 2.7	0.2/11.7	66165
2002 CO ₁₂	2005 12 11.7	05 15.10 -31 39.6 18.3	-0.68 +15.8	29.4/32.0	89221
2001 UF ₄₄	2005 12 11.7	05 15.11 +23 30.2 18.2	-1.09 + 1.3	11.6/32.0	30511
2001 CU ₃₇	2005 12 11.7	05 15.11 -03 07.7 17.9	-1.48 +21.0	14.3/16.0	87418
2004 RE ₂₀₇	2005 12 11.7	05 15.17 -10 13.0 20.4	-0.81 - 2.3	9.2/09.5	70068
1999 VM ₁₃₈	2005 12 11.7	05 15.20 +26 50.5 20.7	-0.93 + 1.5	1.1/11.9	34810
2003 EC ₂₃	2005 12 11.7	05 15.26 +24 34.7 18.9	-1.15 0.0	0.6/11.8	70356
2002 JF ₈₉	2005 12 11.7	05 15.26 +21 37.1 20.3	-0.87 - 1.5	0.4/11.6	74183
2002 CL ₆₉	2005 12 11.7	05 15.33 +26 37.2 19.9	-1.01 - 1.5	1.2/12.0	74137
2000 QW ₄₈	2005 12 11.7	05 15.35 +01 49.6 17.5	-0.91 + 0.6	9.2/10.9	70248
2001 XF ₄₅	2005 12 11.7	05 15.35 +38 09.9 18.2	-1.29 - 0.8	6.0/12.8	87507
2001 QW ₁₃₃	2005 12 11.7	05 15.36 +21 29.3 19.3	-1.16 - 4.0	0.7/11.6	48056
2001 QB ₂₃	2005 12 11.7	05 15.38 +29 20.3 19.3	-1.27 - 0.6	2.4/12.1	64940
2004 PP ₁₄	2005 12 11.7	05 15.40 +07 29.9 19.1	-0.88 + 1.1	5.5/11.2	69763
2004 RP ₁₅₃	2005 12 11.7	05 15.41 +22 33.4 17.9	-0.94 - 3.7	0.2/11.7	70019
2002 GU ₅₆	2005 12 11.7	05 15.44 +21 15.6 19.3	-0.93 + 2.6	0.5/11.7	31997
2002 AQ ₁₂₀	2005 12 11.7	05 15.45 +28 02.5 19.2	-1.03 - 1.5	1.7/12.0	70327
2000 KF ₄₉	2005 12 11.7	05 15.52 +23 43.2 20.7	-1.13 - 1.4	8.9/32.0	47897
2004 TE ₁₉₃	2005 12 11.7	05 15.55 +24 00.7 21.3	-0.89 - 0.4	0.3/11.8	73383
2001 QE ₂₇₃	2005 12 11.7	05 15.57 +35 40.5 19.6	-1.32 - 0.4	5.7/12.5	43413
2001 QA ₂₇₉	2005 12 11.7	05 15.58 +19 59.5 17.6	-1.11 + 4.1	1.5/12.0	20934
2000 WL ₁₅₀	2005 12 11.7	05 15.60 +32 04.4 19.6	-1.10 + 0.9	3.0/12.2	70285
2001 BR ₅₇	2005 12 11.8	05 15.54 +09 59.9 19.9	-0.83 - 2.6	3.9/10.7	72328
2003 EJ ₂₈	2005 12 11.8	05 15.61 +12 42.9 19.5	-1.05 0.0	4.0/11.3	85949
2000 PY ₂₁	2005 12 11.8	05 15.62 +15 14.0 19.3	-1.02 + 1.2	2.7/11.6	88726
2001 GC ₁₁	2005 12 11.8	05 15.65 +30 56.1 18.6	-1.36 - 1.3	3.3/12.3	66185
2004 PT	2005 12 11.8	05 15.68 +22 07.7 19.2	-0.93 - 5.3	7.2/32.0	70372
2002 FA ₃₃	2005 12 11.8	05 15.69 +13 36.5 20.8	-0.81 - 1.7	2.5/11.1	74162
1997 SO	2005 12 11.8	05 15.70 +32 52.0 19.2	-1.26 - 1.0	3.8/12.5	66061
2001 XX ₁₅	2005 12 11.8	05 15.79 +18 30.4 18.2	-0.99 - 1.7	2.2/11.5	87506

2004 RC ₉₃	2005 12 11.8	05 15.81 +14 57.6 19.5	-0.87 - 3.0	2.6/11.2	74336
2001 UG ₁₃₆	2005 12 11.8	05 15.85 +27 25.8 18.7	-1.16 + 2.2	1.9/12.0	48142
2002 CX ₂₁₈	2005 12 11.8	05 15.86 +19 20.2 18.4	-0.94 - 0.6	1.4/11.7	75295
2004 QB ₁₃	2005 12 11.8	05 15.88 +06 00.2 19.2	-1.01 + 3.0	6.1/11.6	73035
2002 GD ₆₅	2005 12 11.8	05 15.95 +08 36.3 18.6	-0.90 + 2.5	4.6/11.5	70347
2004 OH ₁₁	2005 12 11.8	05 15.97 +24 31.7 20.0	-1.02 + 1.1	0.5/12.0	70372
2004 PX ₁₂	2005 12 11.8	05 16.03 +19 27.5 19.8	-0.92 - 0.3	1.2/12.0	74313
2003 EB ₂₂	2005 12 11.9	05 15.99 +07 27.1 19.7	-1.03 + 0.2	5.6/11.2	69451
1995 BO ₇	2005 12 11.9	05 15.99 +36 27.8 19.7	-1.22 - 2.6	4.5/13.0	73925
2000 GD ₅₉	2005 12 11.9	05 16.00 +27 56.0 19.3	-1.19 - 0.2	1.8/12.2	66118
2004 LD ₄	2005 12 11.9	05 16.01 +01 27.0 19.9	-0.88 0.0	6.7/11.0	70366
2001 QK ₂₃₀	2005 12 11.9	05 16.03 +13 10.8 19.3	-1.11 - 2.7	4.1/11.2	23671
2002 JH ₁₂₉	2005 12 11.9	05 16.04 +19 19.7 19.3	-0.90 - 2.0	1.3/11.6	69375
2001 YY ₁₁₅	2005 12 11.9	05 16.05 +12 49.2 18.4	-1.06 + 7.1	4.6/12.0	30600
2001 RX ₆₅	2005 12 11.9	05 16.08 +26 01.8 17.1	-1.07 - 4.7	1.5/12.2	87453
2004 PA ₁₃	2005 12 11.9	05 16.18 +22 07.8 20.2	-1.09 - 1.6	0.3/11.9	77784
2002 ET ₃₅	2005 12 11.9	05 16.20 +27 45.3 20.9	-0.94 - 1.4	1.4/12.3	69281
2004 NJ ₉	2005 12 11.9	05 16.20 +22 07.9 20.7	-1.05 - 1.5	8.5/32.0	73013
2000 TU ₄₀	2005 12 11.9	05 16.27 +41 21.4 19.1	-1.28 + 1.3	7.7/12.9	47972
2004 PD ₈₈	2005 12 11.9	05 16.28 +43 31.0 20.6	-1.37 - 2.8	7.3/13.6	86536
2000 EU ₂₁	2005 12 11.9	05 16.28 -07 24.8 20.1	-1.04 + 1.3	10.3/11.0	73990
2003 FS ₉₈	2005 12 11.9	05 16.30 +45 30.3 19.5	-1.46 + 2.3	8.9/12.5	66310
2001 WY ₃₉	2005 12 11.9	05 16.33 +16 21.6 18.1	-1.12 + 1.8	2.9/12.0	87503
2001 SU ₄₂	2005 12 11.9	05 16.33 +25 19.0 18.5	-1.10 + 0.3	1.1/12.1	50553
2002 BL ₂₉	2005 12 11.9	05 16.38 +19 36.3 19.7	-1.00 + 2.0	1.1/11.9	50589
2002 CQ ₁₁₉	2005 12 11.9	05 16.42 +11 34.6 19.4	-0.95 0.0	4.1/11.4	70335
2002 EF ₆₈	2005 12 11.9	05 16.43 +24 49.1 19.7	-0.93 - 0.9	0.5/12.1	75309
2004 LR ₁	2005 12 11.9	05 16.46 +34 07.0 20.4	-1.25 + 1.1	3.9/12.5	69730
2004 FW ₃₀	2005 12 11.9	05 16.47 -21 17.8 19.7	-1.17 + 3.9	21.1/12.9	86397
2004 KE ₉	2005 12 11.9	05 16.48 +17 39.0 19.7	-1.19 + 1.6	2.4/12.0	65835
2001 UH ₄₉	2005 12 11.9	05 16.50 +20 46.8 18.6	-1.11 + 3.1	1.0/12.0	46797
2004 JQ ₃₀	2005 12 12.0	05 16.43 +10 09.8 21.0	-1.13 - 8.0	4.8/10.5	86512
2003 MK ₇	2005 12 12.0	05 16.45 +03 27.8 19.8	-0.80 - 2.0	5.4/10.6	74258
2004 RS ₆₆	2005 12 12.0	05 16.46 +44 37.7 19.7	-1.12 - 0.4	5.9/13.5	74332
2002 EA ₅₁	2005 12 12.0	05 16.47 -03 13.8 20.6	-0.85 - 0.9	8.3/10.2	69286
2001 SM ₁₄₄	2005 12 12.0	05 16.50 +34 39.0 20.2	-1.24 - 2.0	5.4/12.9	30467
2001 VA ₁₁₃	2005 12 12.0	05 16.51 +30 39.3 18.6	-1.17 + 0.2	3.2/12.4	66241
2001 QB ₅₉	2005 12 12.0	05 16.52 +11 07.6 20.3	-1.10 - 1.0	5.0/11.4	20883
2001 TA ₂₁₉	2005 12 12.0	05 16.55 +11 59.7 20.0	-1.10 + 0.8	4.1/11.7	66227
2004 RT ₃₁	2005 12 12.0	05 16.55 +30 27.7 19.8	-1.06 - 0.2	2.5/12.4	73051
2002 AW ₂₉	2005 12 12.0	05 16.61 +37 22.8 20.2	-1.15 - 3.8	4.8/13.3	85392
2004 RB ₂₅₄	2005 12 12.0	05 16.62 +33 35.6 19.3	-1.04 + 2.0	3.2/12.4	70454
2002 JZ ₃	2005 12 12.0	05 16.63 -09 43.0 21.0	-0.78 + 1.2	8.4/10.5	33996
2003 GB ₃	2005 12 12.0	05 16.69 +32 58.2 19.5	-1.18 - 0.8	3.5/12.6	70360
2002 EF ₈₉	2005 12 12.0	05 16.73 +34 23.1 18.8	-1.02 - 2.0	3.6/12.9	74156
2000 SC ₂₀₉	2005 12 12.0	05 16.77 +34 05.9 18.1	-1.20 + 2.0	4.4/12.5	13769
2003 BV ₆₁	2005 12 12.0	05 16.80 +28 53.9 19.9	-1.19 - 2.2	2.1/12.5	74248
1999 TL ₁₆₅	2005 12 12.0	05 16.82 +16 18.4 19.0	-0.88 - 3.1	2.3/11.5	72001
2000 TK ₄₄	2005 12 12.0	05 16.83 +05 11.4 19.7	-0.95 + 1.2	6.5/11.5	84619
2000 WP ₁₇₅	2005 12 12.0	05 16.88 +12 07.9 17.4	-0.93 + 2.0	4.3/11.8	87412
2002 GP ₁₂₄	2005 12 12.1	05 16.85 +25 18.1 19.6	-0.96 - 1.8	0.8/12.3	85492

2001 TS ₂₂	2005 12 12.1	05 16.85 +25 29.9 18.7	-1.06	- 1.8	1.2/12.3	48115
2001 XC ₄₀	2005 12 12.1	05 16.87 +38 31.1 17.8	-1.35	- 5.9	6.9/14.1	85292
2002 CV ₁₇₆	2005 12 12.1	05 16.88 +19 53.7 19.4	-0.98	- 0.2	1.1/11.9	70337
2002 GS ₁₂₃	2005 12 12.1	05 16.90 +32 30.8 20.2	-0.99	+ 1.0	2.9/12.5	48230
2004 RF ₆₁	2005 12 12.1	05 16.91 +39 16.8 20.4	-1.15	- 1.3	5.0/13.2	73067
2004 NU	2005 12 12.1	05 16.91 +16 51.0 19.8	-1.02	- 0.7	2.3/11.8	65878
2000 SD ₂₈₂	2005 12 12.1	05 16.96 +26 49.1 18.8	-1.05	- 2.6	1.5/12.4	66159
2004 OY ₁₀	2005 12 12.1	05 16.97 +10 02.9 20.2	-0.86	+ 1.0	3.7/11.7	70372
2001 OR ₂₅	2005 12 12.1	05 17.03 +19 21.6 20.2	-1.18	- 2.8	1.5/11.9	66188
2003 JC ₁₄	2005 12 12.1	05 17.06 +05 21.4 20.9	-0.90	- 1.8	5.3/10.9	50765
2000 KA ₃	2005 12 12.1	05 17.08 +02 02.6 18.3	-1.08	- 8.3	7.7/09.7	66126
2004 SF ₁₀	2005 12 12.1	05 17.09 +40 07.2 21.1	-1.20	- 0.3	5.0/13.2	73203
2004 PH ₁₀₉	2005 12 12.1	05 17.10 +11 42.7 20.6	-0.85	+ 0.4	3.5/11.7	73031
2003 LM ₁	2005 12 12.1	05 17.12 +15 34.6 20.1	-0.82	- 1.9	2.0/11.6	75872
2003 FS ₁₂₇	2005 12 12.1	05 17.14 +26 52.1 20.4	-1.08	- 0.3	1.3/12.4	70360
2002 CA ₄₂	2005 12 12.1	05 17.18 +01 01.2 17.8	-0.85	- 4.1	10.5/09.8	90146
2001 TW ₁₉₉	2005 12 12.1	05 17.20 +18 39.1 18.1	-1.12	+ 3.2	2.0/12.1	48130
1999 VZ ₁₇₇	2005 12 12.1	05 17.21 +28 43.3 18.8	-0.98	+ 1.8	1.7/12.3	70235
2002 JE ₁₀₈	2005 12 12.1	05 17.26 -14 50.0 19.1	-0.79	- 0.9	10.2/09.1	32031
2004 RQ ₁₈₅	2005 12 12.1	05 17.26 +14 49.9 19.4	-0.83	- 2.3	2.4/11.6	70044
2001 QN ₁₅	2005 12 12.1	05 17.28 +28 47.3 19.1	-1.26	- 0.1	2.4/12.5	64939
2004 RS ₂₁	2005 12 12.1	05 17.31 +17 51.5 20.2	-0.95	- 1.0	1.7/11.9	74326
2001 TL ₇₁	2005 12 12.1	05 17.37 +32 34.4 19.8	-1.26	+ 0.9	3.7/12.6	30480
2004 NQ ₁₃	2005 12 12.2	05 17.31 +22 19.7 19.9	-1.15	- 2.9	0.3/12.1	65896
2001 ST ₂₈₂	2005 12 12.2	05 17.32 +38 19.4 16.6	-1.22	- 3.0	7.1/13.6	90090
2004 MM ₁	2005 12 12.2	05 17.33 +30 22.3 17.3	-1.51	-15.7	3.7/13.5	65872
2001 SQ ₁₉₃	2005 12 12.2	05 17.34 +31 52.1 20.3	-1.29	- 0.9	3.6/12.7	50557
2004 RV ₅	2005 12 12.2	05 17.34 -08 27.2 19.6	-0.96	+ 2.7	11.2/11.3	86542
1999 TT ₁₁₅	2005 12 12.2	05 17.35 +19 12.1 19.3	-0.90	- 2.0	1.3/11.9	70229
2000 UZ ₆₇	2005 12 12.2	05 17.35 +29 13.5 19.2	-1.05	- 1.1	2.2/12.6	74042
2000 YK ₁₀₁	2005 12 12.2	05 17.35 +04 38.2 17.2	-0.95	+ 9.5	8.4/13.3	90052
2004 RN ₂₇₂	2005 12 12.2	05 17.37 +14 03.5 21.0	-1.01	- 0.6	3.3/11.7	86553
2004 KS ₁₁	2005 12 12.2	05 17.40 +18 17.9 20.4	-1.20	+ 2.1	1.9/12.1	86520
1981 EU ₅	2005 12 12.2	05 17.48 +21 35.3 19.4	-1.11	- 4.7	0.7/12.1	46314
2002 AM ₄₅	2005 12 12.2	05 17.50 +07 02.7 20.8	-0.95	+ 1.9	5.1/11.8	85395
2003 ES ₅₃	2005 12 12.2	05 17.53 +03 07.0 19.1	-0.95	+ 0.6	6.8/11.3	70356
2001 OB ₈₇	2005 12 12.2	05 17.54 +13 11.1 19.3	-1.14	+ 1.3	4.2/12.0	25903
1999 RK ₁₉₈	2005 12 12.2	05 17.58 +24 41.7 18.2	-0.97	- 5.0	0.6/12.4	64668
2000 LT ₂₆	2005 12 12.2	05 17.60 +20 09.6 19.4	-1.04	- 1.4	1.0/12.1	64741
2004 NP ₂₁	2005 12 12.2	05 17.61 +17 19.1 20.2	-1.07	- 0.6	2.0/12.0	74311
2003 KL ₁₃	2005 12 12.2	05 17.61 +17 45.2 20.2	-0.98	- 1.0	1.9/11.9	69533
2001 DR ₁₀₅	2005 12 12.2	05 17.62 +16 00.9 19.4	-0.86	- 1.1	2.2/11.8	70296
2004 RN ₉₀	2005 12 12.2	05 17.69 +26 53.0 19.3	-1.02	- 2.5	1.3/12.6	90209
2002 CS ₂₂₄	2005 12 12.2	05 17.72 +40 20.8 19.7	-1.09	- 0.7	5.1/13.3	69248
2002 CL ₂₃₇	2005 12 12.2	05 17.73 +08 14.6 19.7	-0.83	- 0.6	4.4/11.5	74146
2002 AW ₂₀₃	2005 12 12.2	05 17.75 +28 08.5 19.1	-1.04	- 1.1	1.9/12.6	70329
2002 CV ₂₃₃	2005 12 12.3	05 17.75 +08 17.0 18.6	-0.91	- 1.3	5.8/11.3	69250
2000 QP ₂₃	2005 12 12.3	05 17.76 -01 10.0 19.0	-0.94	+ 4.8	10.5/12.9	87390
2000 HB ₃₄	2005 12 12.3	05 17.82 +20 24.6 19.2	-1.14	- 2.1	1.0/12.1	66121
2000 SJ ₅₆	2005 12 12.3	05 17.87 +42 08.7 20.2	-1.27	- 0.6	6.2/13.5	74020
2001 WV ₄₀	2005 12 12.3	05 17.88 +14 58.4 17.0	-1.00	- 8.7	3.6/11.2	90120

2001 AG ₅₂	2005 12 12.3	05 17.89 +44 48.6 18.4	-1.31	+ 5.3	6.6/12.0	74071
2001 SA ₂₆₃	2005 12 12.3	05 17.91 -17 41.5 19.5	-1.02	- 6.6	17.2/04.7	46679
2003 CA ₉	2005 12 12.3	05 17.94 +23 53.4 20.1	-1.19	- 3.3	0.3/12.4	69439
2033 T-3	2005 12 12.3	05 17.94 +19 40.5 18.4	-1.09	- 4.8	1.7/12.0	62579
2001 UO ₆₄	2005 12 12.3	05 17.95 +33 35.0 20.4	-1.26	- 3.3	3.9/13.2	48138
2001 UC ₆₃	2005 12 12.3	05 18.00 +23 27.7 18.2	-1.09	- 1.8	0.2/12.4	66230
1994 PZ ₇	2005 12 12.3	05 18.03 +33 09.7 18.2	-1.20	- 2.4	4.9/13.1	47692
2000 RE ₈₃	2005 12 12.3	05 18.05 +33 44.9 19.6	-1.14	- 4.3	3.9/13.4	70258
2004 PK ₉₆	2005 12 12.3	05 18.05 +24 35.5 20.2	-1.01	- 3.1	0.5/12.5	73027
2004 LN ₁₈	2005 12 12.3	05 18.08 +06 00.6 19.3	-1.02	+ 1.7	6.1/12.0	65864
2001 RF ₅₀	2005 12 12.3	05 18.16 +19 39.4 18.2	-1.11	- 4.9	1.6/12.1	48073
2000 GO ₉₈	2005 12 12.3	05 18.16 +18 06.0 19.5	-1.13	- 2.9	1.9/12.0	70242
2004 RM ₉₀	2005 12 12.3	05 18.18 +00 42.6 20.1	-0.87	- 0.6	7.0/11.3	69975
2001 YZ ₁₁₁	2005 12 12.3	05 18.20 +28 40.6 18.9	-1.17	+ 3.1	2.0/12.4	30599
2004 PY ₃₃	2005 12 12.3	05 18.23 +15 15.5 21.0	-1.07	- 0.7	2.7/12.0	69783
2001 DD ₉	2005 12 12.3	05 18.36 +64 25.5 19.2	-2.36	- 2.8	21.3/17.0	38290
2001 SQ ₁₈₆	2005 12 12.4	05 18.16 +22 18.8 20.4	-1.21	+ 0.4	0.3/12.4	75130
2001 QC ₂₆₇	2005 12 12.4	05 18.19 +17 06.9 19.0	-1.16	- 1.1	2.6/12.1	23679
2004 PB ₅₃	2005 12 12.4	05 18.20 +11 05.3 19.5	-0.87	+ 1.3	3.8/12.0	69804
2001 SB ₅	2005 12 12.4	05 18.22 +34 40.2 19.6	-1.30	- 1.2	4.2/13.1	25954
2001 XE ₂₃₇	2005 12 12.4	05 18.24 +25 48.7 19.1	-1.10	- 1.3	1.1/12.6	66254
2003 GX ₅₄	2005 12 12.4	05 18.31 +21 56.1 20.6	-1.06	- 0.3	0.4/12.4	65491
2001 TA ₁₉₉	2005 12 12.4	05 18.35 +17 46.8 18.8	-1.15	+ 1.8	2.1/12.3	65084
1998 RL ₄₁	2005 12 12.4	05 18.36 +28 46.5 18.8	-1.28	- 2.4	2.6/12.8	53589
2003 FX ₉	2005 12 12.4	05 18.36 +07 16.5 20.8	-0.89	- 1.0	4.6/11.6	74251
2001 PE ₆₅	2005 12 12.4	05 18.37 +28 19.9 18.8	-1.19	- 4.6	2.4/12.9	35560
2002 GO ₅₈	2005 12 12.4	05 18.40 +10 36.0 19.9	-0.83	- 2.2	3.8/11.5	31530
2004 PK ₂₅	2005 12 12.4	05 18.42 +15 52.8 20.0	-0.95	- 0.2	2.6/12.1	76485
2000 XB ₁₀	2005 12 12.4	05 18.47 +20 36.5 18.7	-0.96	+ 3.9	0.7/12.4	31928
2004 RL ₁₉	2005 12 12.4	05 18.47 +26 07.3 20.1	-0.96	- 0.7	1.0/12.6	73045
2004 RM ₉₉	2005 12 12.4	05 18.47 +31 14.3 19.7	-0.97	- 1.8	2.6/13.0	73088
2003 FF ₁₀₇	2005 12 12.4	05 18.51 +05 03.9 19.9	-0.95	- 1.9	6.2/11.2	70359
2000 SO ₉₄	2005 12 12.4	05 18.59 +29 35.5 18.1	-1.13	- 3.1	2.6/13.0	74022
2001 SR ₂₆₀	2005 12 12.4	05 18.63 +20 07.0 20.0	-1.13	- 1.2	1.2/12.3	25993
2004 PT ₆₉	2005 12 12.4	05 18.63 +15 46.1 18.7	-0.91	+ 0.9	2.5/12.2	90208
1999 VF ₄₄	2005 12 12.4	05 18.65 +13 17.8 19.3	-0.88	- 2.7	3.2/11.8	90017
2004 PB ₃₇	2005 12 12.4	05 18.65 +20 02.3 19.7	-0.95	- 1.0	1.1/12.3	69788
2004 UO ₂	2005 12 12.4	05 18.66 +28 25.9 20.1	-0.94	+ 1.2	1.4/12.7	73474
2002 EZ ₅₉	2005 12 12.5	05 18.64 +20 13.1 18.7	-0.95	- 1.1	1.0/12.3	74154
2000 QG ₁₉₅	2005 12 12.5	05 18.65 +14 09.0 19.5	-1.01	+ 0.7	3.3/12.2	64782
2000 JQ ₄₁	2005 12 12.5	05 18.69 +28 11.9 18.4	-1.23	+ 1.9	2.2/12.7	66125
2003 HZ ₃₂	2005 12 12.5	05 18.73 +06 39.8 21.2	-0.86	- 2.7	4.5/11.2	69519
1999 TL ₁₇₇	2005 12 12.5	05 18.74 +10 56.8 19.8	-0.84	- 2.7	3.8/11.6	73960
2001 SM ₄₆	2005 12 12.5	05 18.74 +10 54.2 20.0	-1.07	+ 0.2	5.2/12.1	43019
2001 SN ₂	2005 12 12.5	05 18.74 +24 25.7 17.7	-1.09	+ 0.6	0.6/12.6	66205
2000 YV ₉₈	2005 12 12.5	05 18.79 +28 23.7 18.9	-0.96	- 3.1	1.7/13.0	70291
2001 XN ₁₉₅	2005 12 12.5	05 18.82 +10 55.9 19.6	-1.04	+ 4.1	4.9/12.4	27790
2001 QD ₁₅	2005 12 12.5	05 18.85 +34 19.4 20.5	-1.32	- 1.5	4.6/13.3	48047
2001 AH ₄₂	2005 12 12.5	05 18.85 -06 00.0 18.2	-1.38	+10.0	13.4/14.0	66181
1999 TW ₂₀₇	2005 12 12.5	05 18.87 +54 49.5 17.9	-1.38	- 5.0	11.7/16.7	90016
2001 SN ₁₅₇	2005 12 12.5	05 18.92 +41 34.3 19.1	-1.39	- 1.1	7.1/13.7	66211

1999 VT ₆₄	2005 12 12.5	05 18.93 +39 35.9 18.6	-1.17 + 4.8	5.7/12.4	90017
2000 ST ₉₃	2005 12 12.5	05 18.96 +07 20.4 18.7	-0.92 - 5.4	6.7/10.9	66151
2000 SJ ₁₆₅	2005 12 12.5	05 18.96 +11 33.2 19.0	-0.97 - 5.5	4.5/11.4	49819
2000 SW ₄₁	2005 12 12.5	05 18.97 +07 43.9 19.9	-0.95 - 0.1	5.5/12.0	49814
2001 QW ₁₁₄	2005 12 12.5	05 19.08 +22 52.4 18.7	-1.11 - 4.0	0.1/12.6	48054
2001 YQ ₆₆	2005 12 12.5	05 19.11 +32 01.7 18.7	-1.21 - 5.6	3.6/13.6	30596
1999 UA ₃₄	2005 12 12.5	05 19.12 +13 05.6 20.6	-0.84 - 2.3	2.9/11.9	90016
2001 NT ₇	2005 12 12.6	05 19.06 +26 00.5 19.6	-1.27 + 0.4	1.2/12.7	66187
2000 SX ₁₃₂	2005 12 12.6	05 19.06 +38 07.2 20.2	-1.20 - 3.5	4.9/14.0	68725
1998 FK ₁₃₅	2005 12 12.6	05 19.07 +42 17.7 20.1	-1.22 - 0.7	6.2/13.7	70217
2001 OB ₈	2005 12 12.6	05 19.07 +23 27.5 17.5	-1.10 - 4.3	0.2/12.6	20848
2004 RU ₇₁	2005 12 12.6	05 19.09 +10 34.2 21.2	-0.84 - 1.7	3.7/11.8	74333
2001 UW ₈	2005 12 12.6	05 19.11 +30 02.6 19.9	-1.21 - 3.4	2.9/13.2	48133
2000 WA ₁₈₂	2005 12 12.6	05 19.12 +07 19.0 19.1	-1.00 + 3.7	5.5/12.7	90049
1999 LX ₁₅	2005 12 12.6	05 19.13 -07 36.1 18.4	-1.39 +15.7	15.7/16.7	87351
2000 LV ₂₅	2005 12 12.6	05 19.20 +03 32.3 18.1	-1.23 -12.7	8.1/09.9	90029
2001 RF ₇₀	2005 12 12.6	05 19.26 +22 23.8 19.1	-1.16 - 2.7	0.3/12.6	64978
2001 TR ₆₀	2005 12 12.6	05 19.35 +17 55.1 18.5	-1.03 - 3.5	2.5/12.2	66220
2000 RH ₈₁	2005 12 12.6	05 19.36 +50 30.6 18.7	-1.46 - 6.3	10.3/16.2	70258
2002 CZ ₁₉₈	2005 12 12.6	05 19.37 +12 28.2 20.0	-0.94 + 0.5	3.6/12.2	30679
1999 VN ₂₁₇	2005 12 12.6	05 19.37 +49 17.0 19.5	-1.40 + 4.2	8.0/13.0	74688
2004 GL ₃₉	2005 12 12.6	05 19.37 +31 22.5 20.5	-1.25 + 0.4	2.8/13.0	66360
2000 HY ₅₉	2005 12 12.6	05 19.39 +25 42.1 20.5	-1.17 - 0.6	1.0/12.8	64729
1999 AP ₁₉	2005 12 12.6	05 19.44 +24 46.5 19.6	-1.12 - 1.3	0.7/12.8	47763
2000 JE ₂₂	2005 12 12.6	05 19.46 +31 16.4 20.4	-1.20 + 0.3	2.8/13.0	47892
2003 FL ₁₁₇	2005 12 12.6	05 19.47 +20 32.3 20.2	-1.15 + 0.3	1.0/12.6	50758
2001 QM ₂₅₀	2005 12 12.6	05 19.51 +16 41.4 19.8	-1.17 + 1.6	2.4/12.5	64964
2001 BD ₁₅	2005 12 12.6	05 19.51 +40 51.3 18.6	-1.09 - 2.4	6.4/14.0	74072
2002 EN ₈₂	2005 12 12.6	05 19.51 +15 14.5 21.1	-0.83 - 1.1	2.1/12.2	69295
2002 AA ₁₇₁	2005 12 12.7	05 19.49 +19 19.6 19.7	-1.01 + 0.5	1.5/12.6	66263
1999 RR ₂₄₉	2005 12 12.7	05 19.54 +27 34.2 19.0	-0.97 - 1.1	1.7/13.0	70227
2004 PJ ₈₃	2005 12 12.7	05 19.54 +38 40.1 20.5	-1.06 - 0.8	4.6/13.7	74318
2001 VV ₁₀₉	2005 12 12.7	05 19.55 +22 33.6 19.3	-1.09 - 2.9	0.2/12.7	66241
2004 RQ ₅₈	2005 12 12.7	05 19.59 +21 45.1 20.7	-0.88 - 0.2	0.4/12.7	73064
2004 RY ₈₂	2005 12 12.7	05 19.60 +02 22.6 19.9	-0.81 - 0.6	6.6/11.6	69971
2001 SX ₂₁₃	2005 12 12.7	05 19.61 +26 52.4 20.5	-1.22 - 0.1	1.6/12.9	48103
2003 BH ₂₈	2005 12 12.7	05 19.62 +12 00.2 19.2	-1.03 - 0.8	3.8/12.1	74248
2001 UH ₄₀	2005 12 12.7	05 19.62 +23 04.8 19.5	-1.17 - 0.1	0.0/12.7	65100
2001 VU ₅₄	2005 12 12.7	05 19.63 +26 29.7 18.6	-1.13 - 3.7	1.4/13.0	66239
2004 RU ₁₀₁	2005 12 12.7	05 19.64 +23 48.7 21.1	-1.02 - 1.5	0.2/12.8	73090
2001 RD ₁₂₁	2005 12 12.7	05 19.64 +25 58.5 20.1	-1.23 - 0.2	1.1/12.9	84861
1999 TL ₂₅₀	2005 12 12.7	05 19.67 +36 25.9 19.7	-1.05 - 1.7	4.3/13.7	73962
2001 QM ₂₁₅	2005 12 12.7	05 19.74 +17 55.0 20.6	-1.15 - 0.7	2.0/12.5	84797
2003 FL ₇₃	2005 12 12.7	05 19.83 +24 49.3 20.5	-1.09 + 1.7	0.6/12.8	85993
2004 RB ₁₇₇	2005 12 12.7	05 19.86 +19 39.6 18.8	-0.89 - 3.1	1.1/12.5	73118
2004 LT ₁₃	2005 12 12.7	05 19.88 +19 07.9 19.7	-1.10 - 0.3	1.4/12.6	65857
2001 OJ ₂₄	2005 12 12.7	05 19.88 +23 26.4 19.3	-1.21 - 2.7	0.1/12.8	66187
2001 RE ₆₇	2005 12 12.7	05 19.89 +20 41.0 18.8	-1.15 - 2.8	1.0/12.6	64978
2001 SG ₁₈₆	2005 12 12.7	05 19.92 +20 10.0 20.2	-1.18 + 0.3	1.2/12.7	65022
2001 TX ₁₈₀	2005 12 12.7	05 19.93 +24 06.9 20.7	-1.16 - 1.9	0.4/12.8	22922
2000 YO ₆₄	2005 12 12.7	05 20.01 +38 55.2 18.5	-1.10 - 6.0	5.1/14.7	74065

2002 AY ₁₂₉	2005 12 12.7	05 20.11 +53 10.8 18.7	-1.91 +10.1	11.5/10.3	30619
2001 YY ₈₅	2005 12 12.8	05 19.95 +30 18.2 19.5	-1.11 - 1.5	3.0/13.2	48179
2001 UQ ₁₁₆	2005 12 12.8	05 19.96 +20 12.8 19.7	-1.09 + 0.2	1.3/12.7	23879
2002 AG ₁₈₇	2005 12 12.8	05 19.98 +26 57.7 17.4	-1.05 + 5.3	1.9/12.8	89214
2001 YY ₁₁	2005 12 12.8	05 20.0 +77 00.6 19.0	-2.97 -11.1	24.6/06.0	89169
1999 UZ ₁₁	2005 12 12.8	05 20.04 +12 28.4 20.6	-0.84 - 3.1	3.2/12.0	90016
2004 ST ₁₀	2005 12 12.8	05 20.05 +24 27.7 18.6	-0.94 + 2.2	0.4/12.9	74361
2003 HJ ₁₄	2005 12 12.8	05 20.10 +04 55.4 21.0	-0.92 - 0.4	5.7/11.9	89468
2000 QM ₉₆	2005 12 12.8	05 20.11 +05 37.2 19.1	-0.97 + 1.2	6.8/12.5	47919
1999 VV ₃	2005 12 12.8	05 20.11 +25 18.7 19.7	-0.94 + 1.5	0.8/12.9	34800
2001 OJ ₅₀	2005 12 12.8	05 20.13 +14 29.1 19.5	-1.13 - 1.2	3.8/12.4	66188
2000 OL ₁	2005 12 12.8	05 20.13 +11 56.0 21.3	-1.13 - 2.2	4.5/12.0	46413
2001 VY ₁₈	2005 12 12.8	05 20.15 +22 53.5 19.6	-1.14 - 1.2	0.1/12.8	30532
2001 QV ₉	2005 12 12.8	05 20.17 +14 35.5 21.0	-1.14 - 0.8	3.3/12.4	84739
2004 SU ₅₆	2005 12 12.8	05 20.20 +01 53.8 20.1	-0.85 - 0.8	6.4/11.7	76511
1998 DZ ₂₅	2005 12 12.8	05 20.28 +27 25.8 19.9	-1.07 - 0.4	1.6/13.1	66066
2001 QS ₁₁₄	2005 12 12.8	05 20.31 +12 38.3 19.5	-1.10 - 2.8	4.4/12.2	64948
2003 FQ ₁₀₇	2005 12 12.8	05 20.33 +15 10.5 20.2	-1.04 - 0.3	2.9/12.5	69491
2004 RD ₁₂₁	2005 12 12.8	05 20.35 +19 24.0 20.6	-0.95 - 0.2	1.3/12.7	73097
2004 PB ₂₁	2005 12 12.8	05 20.35 +12 30.5 20.8	-1.10 - 0.3	4.0/12.4	89587
1999 TU ₁₈₈	2005 12 12.8	05 20.37 +35 56.9 19.5	-1.02 - 3.0	4.9/13.9	47809
2001 XL ₁₅₂	2005 12 12.8	05 20.39 +20 33.0 19.9	-1.06 - 4.3	1.0/12.7	47030
2004 ST ₃₇	2005 12 12.8	05 20.42 +20 42.7 20.8	-0.96 - 1.9	0.8/12.7	70130
2001 TY ₁₉₁	2005 12 12.8	05 20.42 +32 40.0 19.7	-1.23 - 0.5	3.7/13.4	48129
2000 HS ₅₃	2005 12 12.8	05 20.45 +24 33.5 20.9	-1.18 + 0.3	0.5/12.9	5753
2004 SE ₅₂	2005 12 12.9	05 20.37 +26 23.3 19.9	-1.00 - 2.7	1.0/13.1	74365
2001 QG ₄₈	2005 12 12.9	05 20.37 +34 42.0 19.3	-1.31 - 2.2	5.2/13.7	43404
2001 OW ₇₂	2005 12 12.9	05 20.38 +34 40.7 19.5	-1.32 - 1.9	4.2/13.6	64925
2002 EY ₁₀₇	2005 12 12.9	05 20.39 +24 53.2 18.2	-1.04 - 6.3	0.7/13.1	33971
2003 EQ ₂₆	2005 12 12.9	05 20.40 +31 01.6 20.2	-1.24 - 0.6	3.1/13.3	75846
1994 RV ₅	2005 12 12.9	05 20.40 +17 34.6 20.2	-1.13 - 2.1	2.4/12.5	66053
2001 QJ ₁₈₉	2005 12 12.9	05 20.43 -16 22.7 18.5	-0.93 - 5.2	18.5/08.0	87445
2001 QO ₂₈₅	2005 12 12.9	05 20.47 +19 49.3 19.9	-1.19 + 2.0	1.5/12.9	87449
2000 SK ₃₁₈	2005 12 12.9	05 20.52 +30 58.7 19.1	-1.17 + 2.1	2.6/13.1	47967
2002 CD ₁₀₁	2005 12 12.9	05 20.52 +00 37.3 19.0	-0.89 + 1.0	7.6/12.1	30659
1172 T-3	2005 12 12.9	05 20.52 +04 34.6 19.6	-0.88 - 4.8	6.7/11.3	2592
1999 TY ₂₈₉	2005 12 12.9	05 20.55 +03 51.3 20.1	-0.84 - 2.0	5.7/11.8	70232
2002 DJ ₁	2005 12 12.9	05 20.57 +22 38.5 18.5	-1.00 - 2.7	0.2/12.9	90152
2002 GL ₁₆₃	2005 12 12.9	05 20.58 +00 58.6 19.5	-0.82 - 1.5	7.0/11.5	74174
2000 SQ ₂₃₉	2005 12 12.9	05 20.70 +39 29.8 20.4	-1.22 + 0.4	5.3/13.7	70269
1999 RN ₁₀₁	2005 12 12.9	05 20.77 +19 32.3 20.0	-0.94 - 0.4	1.2/12.8	68544
2000 SA ₄₀	2005 12 12.9	05 20.79 +16 31.2 18.4	-0.98 + 1.0	2.5/12.8	66149
2001 XY ₁₂₉	2005 12 12.9	05 20.80 +21 05.9 19.3	-1.07 - 2.5	0.7/12.8	70316
2001 UU ₃₉	2005 12 12.9	05 20.90 +15 16.1 19.7	-1.10 - 2.1	3.1/12.5	30510
2004 PX ₇₄	2005 12 13.0	05 20.85 +12 51.5 20.3	-0.95 - 0.7	3.7/12.5	69821
2000 YP ₁₂₅	2005 12 13.0	05 20.87 +31 18.2 18.4	-1.01 + 2.2	2.6/13.2	70291
2002 CJ ₅₇	2005 12 13.0	05 20.88 +24 30.7 18.5	-1.00 - 2.0	0.5/13.1	70333
2002 AT ₁₁₉	2005 12 13.0	05 20.89 +25 49.6 18.6	-1.02 - 0.3	1.2/13.1	30617
2004 TU ₃₃₄	2005 12 13.0	05 20.90 +20 25.6 20.0	-0.89 - 0.7	0.9/12.9	86580
2004 RM ₆₇	2005 12 13.0	05 20.90 +27 58.1 20.8	-0.96 - 0.8	1.5/13.3	74332
2002 JN ₅₃	2005 12 13.0	05 20.92 +34 36.1 19.5	-0.98 + 0.6	3.3/13.5	74180

1999 VT ₁₀₉	2005 12 13.0	05 20.95 +16 23.0 20.2	-0.85 - 3.0	2.1/12.5	68599	2003 FL ₁₀₂	2005 12 13.2	05 21.78 +26 09.7 19.7	-1.16 - 0.8	1.1/13.4	74253
2004 RS ₁₁₅	2005 12 13.0	05 20.95 +22 59.3 19.8	-0.94 - 1.2	0.1/13.0	86547	2004 OO ₁₀	2005 12 13.2	05 21.87 -03 03.3 20.2	-0.93 + 6.1	8.3/14.3	70372
2001 CX ₈	2005 12 13.0	05 21.00 -01 02.2 20.1	-0.81 + 2.1	6.9/12.4	50521	2001 XF ₂₀₅	2005 12 13.2	05 21.88 +26 45.6 18.9	-1.14 - 0.8	1.6/13.4	75241
2004 RT ₄₂	2005 12 13.0	05 21.02 +24 30.6 18.2	-0.94 - 4.8	0.5/13.2	69932	2004 PG ₈₈	2005 12 13.2	05 21.91 +17 37.4 21.3	-0.96 - 1.8	1.7/12.9	69838
2002 AY ₁₃	2005 12 13.0	05 21.03 +26 10.0 19.0	-1.05 - 1.7	1.2/13.2	70324	2004 NM ₁₂	2005 12 13.2	05 21.93 +37 13.2 19.9	-1.16 - 2.9	4.7/14.4	70369
1996 HQ ₂₄	2005 12 13.0	05 21.06 +18 37.1 20.6	-1.07 - 1.4	1.6/12.8	68509	2001 TJ ₁₈₇	2005 12 13.2	05 21.95 +22 41.2 19.9	-1.13 - 1.4	0.2/13.2	74104
2004 PB ₉₅	2005 12 13.0	05 21.08 +18 03.4 19.6	-0.98 - 3.8	1.6/12.6	70388	2002 CJ	2005 12 13.2	05 21.95 +44 03.9 19.8	-1.29 - 1.2	7.8/14.4	69160
1996 DE ₂	2005 12 13.0	05 21.10 +19 34.7 19.0	-0.91 - 0.1	1.3/12.9	47702	2001 YA ₅₂	2005 12 13.2	05 21.96 +27 11.0 19.3	-1.10 - 1.1	1.6/13.5	74119
2001 UF ₄₆	2005 12 13.0	05 21.11 +21 36.8 18.7	-1.05 - 1.3	0.7/13.0	46795	2002 EO ₁₁₅	2005 12 13.2	05 21.98 +08 05.3 19.8	-0.87 + 0.7	4.6/12.6	70343
2001 SS ₁₁₄	2005 12 13.0	05 21.13 +27 38.4 19.8	-1.21 - 1.2	1.7/13.3	75117	2000 SV ₁₄₃	2005 12 13.2	05 22.00 +40 45.2 18.6	-1.23 + 1.2	7.0/13.8	66153
2000 ST ₅₅	2005 12 13.0	05 21.15 +26 42.2 18.8	-1.05 - 1.6	1.4/13.3	66150	1999 NM ₇	2005 12 13.2	05 22.00 -04 37.3 19.1	-0.97 + 7.1	10.4/15.1	50412
2000 RA ₉₄	2005 12 13.0	05 21.15 +24 13.0 19.2	-1.05 - 2.1	0.4/13.1	70259	2004 TR ₁₂₂	2005 12 13.2	05 22.01 +57 08.5 20.7	-1.45 + 1.2	9.0/14.8	73336
2003 FS ₁₅	2005 12 13.0	05 21.16 +19 12.8 20.1	-1.10 - 1.3	1.5/12.8	69465	1999 VW ₁₂₀	2005 12 13.2	05 22.03 +14 50.6 20.6	-0.88 - 3.1	2.6/12.6	86600
2004 RY ₉₁	2005 12 13.0	05 21.20 +16 43.1 18.7	-0.89 - 3.2	2.2/12.6	69977	1999 VO ₁₃₀	2005 12 13.2	05 22.05 +29 53.9 19.0	-0.97 + 1.0	2.5/13.5	66100
2001 SP ₂₅₅	2005 12 13.0	05 21.21 +26 12.3 21.2	-1.21 - 0.1	1.2/13.2	84957	2001 QP ₂₂₉	2005 12 13.2	05 22.08 +20 05.9 20.4	-1.16 - 3.0	1.3/13.1	48063
2000 WW ₆₂	2005 12 13.0	05 21.24 -01 09.3 17.8	-0.92 + 4.7	10.1/13.8	90047	2002 CJ ₆₃	2005 12 13.2	05 22.09 +33 27.7 19.8	-1.11 + 0.7	3.5/13.6	69186
2002 EL ₁₀	2005 12 13.0	05 21.25 +08 06.2 18.4	-0.88 + 1.0	5.2/12.6	69275	2004 RO ₅₂	2005 12 13.2	05 22.11 +07 17.4 19.8	-0.83 - 0.5	4.8/12.5	74330
2000 QF ₃	2005 12 13.0	05 21.29 +17 38.4 20.1	-1.01 - 0.2	2.1/12.9	47910	2001 UQ ₁₆₁	2005 12 13.2	05 22.12 +19 42.0 19.5	-1.08 - 3.2	1.5/13.0	30526
2004 PE ₃₇	2005 12 13.1	05 21.26 +13 32.1 19.3	-0.94 - 0.1	3.5/12.7	86533	2004 RN ₃₁₃	2005 12 13.2	05 22.18 +35 32.8 19.2	-1.02 - 0.8	3.9/14.0	73181
2003 EB ₅₈	2005 12 13.1	05 21.26 +28 57.0 19.0	-1.41 + 8.9	2.3/12.8	85962	2003 EN ₃₁	2005 12 13.2	05 22.23 +30 19.5 20.3	-1.33 - 2.6	2.8/13.7	48336
2001 XA ₂₆₆	2005 12 13.1	05 21.26 +26 45.2 19.6	-1.11 + 0.9	1.7/13.2	89167	2001 XH ₂₁	2005 12 13.2	05 22.24 +29 28.9 17.4	-1.17 + 3.3	2.6/13.3	30563
2002 CD ₁₃	2005 12 13.1	05 21.29 +10 39.5 18.2	-1.02 + 4.5	4.7/13.1	30637	2001 QH ₈₃	2005 12 13.3	05 22.16 +26 40.1 17.9	-1.26 - 3.7	1.5/13.6	25914
2003 FB ₃₉	2005 12 13.1	05 21.30 +22 54.2 19.7	-1.17 + 0.4	0.1/13.1	47414	2002 US ₂	2005 12 13.3	05 22.17 +30 13.9 17.8	-1.74 +13.5	3.4/12.7	66288
2002 CL ₉	2005 12 13.1	05 21.33 +18 21.0 19.6	-0.95 + 0.1	1.6/12.9	74134	2001 SV ₄₈	2005 12 13.3	05 22.17 +29 50.5 19.8	-1.26 + 1.4	2.6/13.5	48088
2003 FV ₇₈	2005 12 13.1	05 21.34 +21 52.8 20.2	-1.13 - 2.0	0.5/13.0	66309	2004 PO ₃₇	2005 12 13.3	05 22.18 +20 20.5 19.6	-0.93 - 0.9	1.0/13.2	69788
2001 TN ₃	2005 12 13.1	05 21.36 +26 35.2 19.1	-1.16 - 0.4	1.5/13.3	46696	1998 AD ₁	2005 12 13.3	05 22.18 +10 36.3 18.6	-1.08 + 6.0	5.3/13.7	24958
2002 GY ₆₃	2005 12 13.1	05 21.39 +17 37.2 20.7	-0.88 - 1.3	1.7/12.8	85481	2003 HY ₅	2005 12 13.3	05 22.18 +13 23.2 19.9	-1.04 + 1.9	3.5/13.1	50761
2004 RR ₃₆	2005 12 13.1	05 21.40 +01 16.5 19.6	-0.85 + 1.7	7.2/12.6	69929	2000 GK ₂₅	2005 12 13.3	05 22.22 +33 15.5 20.3	-1.27 - 0.2	3.9/13.8	23524
2004 PJ ₅₈	2005 12 13.1	05 21.44 +22 01.5 20.6	-1.11 - 1.6	0.4/13.1	73019	2000 UF ₄₀	2005 12 13.3	05 22.24 +23 45.5 19.1	-1.03 - 1.7	0.2/13.4	66164
2004 PN ₅₃	2005 12 13.1	05 21.51 +19 22.2 19.6	-0.93 + 1.0	1.3/13.0	65961	2000 RL ₈₈	2005 12 13.3	05 22.24 -13 54.7 20.4	-0.92 - 1.7	12.5/10.7	46461
2001 XG ₉₂	2005 12 13.1	05 21.51 +26 26.6 19.2	-1.15 + 1.1	1.3/13.2	66249	2003 FX ₁₁₃	2005 12 13.3	05 22.30 +28 43.5 19.7	-1.21 - 0.9	2.2/13.6	69493
2002 AO ₈₇	2005 12 13.1	05 21.54 +18 35.4 19.6	-0.97 - 3.3	2.1/12.8	48188	2002 GT ₁₆₂	2005 12 13.3	05 22.30 +10 13.4 19.6	-0.82 - 1.0	3.8/12.6	74173
2002 CF ₇	2005 12 13.1	05 21.55 +18 09.1 18.9	-1.59 +22.0	2.3/13.9	47168	2001 VJ ₁₂₇	2005 12 13.3	05 22.30 +24 32.3 20.7	-1.20 + 1.7	0.5/13.4	75213
2001 XR ₂₅₂	2005 12 13.1	05 21.56 +15 17.1 19.2	-1.01 + 1.6	2.7/12.9	74118	2001 QC ₇₅	2005 12 13.3	05 22.35 +14 21.6 17.9	-1.02 - 2.5	4.0/12.8	90065
2004 NA ₄	2005 12 13.1	05 21.57 +13 02.8 19.4	-0.88 - 3.7	3.0/12.4	69739	2002 GT ₁₃₃	2005 12 13.3	05 22.35 +08 19.2 20.6	-0.80 - 2.3	4.3/12.3	89278
2002 GN ₁₀₃	2005 12 13.1	05 21.57 +23 50.5 20.0	-0.88 + 1.3	0.2/13.2	31576	1996 LL ₂	2005 12 13.3	05 22.41 +12 53.4 20.1	-1.05 + 0.9	4.1/13.1	88655
2003 GH ₉	2005 12 13.1	05 21.64 +14 57.5 21.0	-0.99 - 0.8	2.7/12.7	70360	2002 GX ₁₂₁	2005 12 13.3	05 22.51 +32 01.6 19.1	-0.98 + 0.7	2.7/13.7	74171
1999 RS ₁₇₄	2005 12 13.1	05 21.73 +20 36.8 18.2	-0.93 - 0.1	1.0/13.1	87353	2002 AS ₁₉	2005 12 13.3	05 22.53 +26 41.5 18.8	-1.10 + 1.4	1.4/13.5	66259
2003 GO ₉	2005 12 13.1	05 21.77 +22 36.3 20.1	-1.04 0.0	0.2/13.2	70360	2000 WF ₁₃₄	2005 12 13.3	05 22.54 +30 17.0 18.7	-1.03 - 3.7	2.9/14.0	64887
2000 GZ ₂₁	2005 12 13.1	05 21.77 +09 52.4 18.6	-1.08 - 1.3	6.1/12.6	23524	2000 KY ₃₆	2005 12 13.3	05 22.56 +33 56.7 20.1	-1.31 + 3.4	3.8/13.5	25790
2001 OA ₂₂	2005 12 13.1	05 21.79 +36 55.7 18.6	-1.34 - 2.7	5.6/14.3	41693	2001 TB ₂₁₂	2005 12 13.3	05 22.56 +25 23.6 19.7	-1.12 - 0.9	1.1/13.5	49935
2001 YE ₆₀	2005 12 13.1	05 21.79 +31 54.3 18.0	-1.18 - 6.2	3.3/14.2	74119	2004 PC ₄₀	2005 12 13.3	05 22.56 +00 06.4 20.3	-0.89 - 0.1	7.3/12.4	77784
2001 TA ₃₂	2005 12 13.1	05 21.80 +37 10.1 18.5	-1.24 - 0.7	6.2/14.0	48116	2000 DT ₉₁	2005 12 13.3	05 22.60 +28 46.2 19.8	-1.24 - 1.3	2.1/13.7	73989
2000 QK ₇₂	2005 12 13.2	05 21.72 +28 12.5 18.3	-1.08 - 2.1	2.1/13.5	66135	2003 FK ₉₂	2005 12 13.3	05 22.62 +22 56.5 18.8	-1.14 + 1.0	0.1/13.4	47466
2004 PD	2005 12 13.2	05 21.72 +31 17.9 21.1	-1.12 - 4.4	2.6/14.0	65930	2003 FT ₈₅	2005 12 13.3	05 22.62 +30 30.7 19.2	-1.16 - 1.3	2.8/13.8	74252
2000 OW ₃₉	2005 12 13.2	05 21.72 +04 08.9 19.4	-0.97 - 0.3	6.7/12.5	66131	2001 TM ₁₄₉	2005 12 13.3	05 22.63 +46 17.0 19.1	-1.58 + 5.8	9.7/13.0	48126
2001 YQ ₁₂₄	2005 12 13.2	05 21.74 +29 31.9 18.1	-1.20 + 5.5	2.8/13.1	30601	2001 QT ₂₈₅	2005 12 13.4	05 22.61 +26 38.4 19.4	-1.25 + 2.4	1.5/13.5	64968
1999 RX ₂₁₂	2005 12 13.2	05 21.74 +08 21.4 18.9	-0.87 - 3.2	5.0/12.1	68549	2001 UE ₁₂₈	2005 12 13.4	05 22.63 +14 11.3 19.2	-1.08 - 7.2	3.9/12.4	30522
2000 QR ₁₅₅	2005 12 13.2	05 21.75 +01 03.7 19.4	-0.96 - 0.9	8.2/12.3	66138	2000 UO ₇₄	2005 12 13.4	05 22.63 +28 15.7 19.4	-1.04 - 0.5	1.9/13.7	66166
2002 CN ₂₀₉	2005 12 13.2	05 21.78 +24 56.2 19.4	-0.98 - 0.1	0.6/13.3	74144	2003 GF ₄₂	2005 12 13.4	05 22.64 +20 57.8 20.4	-1.15 + 0.1	0.9/13.3	86021
2004 PT ₂₉	2005 12 13.2	05 21.78 -02 07.1 19.9	-0.81 - 0.5	7.6/12.1	70377	2001 UU ₄₀	2005 12 13.4	05 22.69 +12 50.9 19.4	-1.03 - 2.3	4.6/12.8	23856

2000 QF ₁₃₇	2005 12 13.4	05 22.72 +07 35.8 19.9	-0.97 - 2.5	5.2/12.4	70252	2001 LE ₁₂	2005 12 13.6	05 23.51 +20 38.5 19.1	-1.19 - 4.0	1.1/13.4	64915
2000 SS ₂₄₄	2005 12 13.4	05 22.72 +43 38.1 20.3	-1.30 - 1.0	7.1/14.7	84607	2004 RR ₂₃₉	2005 12 13.6	05 23.55 +25 39.5 19.6	-0.94 - 1.2	0.8/13.8	74353
2001 UT ₁₆₂	2005 12 13.4	05 22.78 +17 44.4 20.6	-1.08 - 2.1	2.0/13.1	48144	2001 PE ₁₅	2005 12 13.6	05 23.55 +21 52.3 17.4	-1.11 - 2.2	0.7/13.5	20865
1998 VR ₄₃	2005 12 13.4	05 22.80 +20 26.4 18.4	-1.06 + 1.5	1.4/13.4	47756	1999 TW ₁₈₅	2005 12 13.6	05 23.56 +63 14.3 19.2	-1.70 0.0	15.0/17.2	84507
2003 DP ₂₂	2005 12 13.4	05 22.81 +20 50.9 19.2	-1.13 + 2.5	1.0/13.4	47317	2002 JN ₄₁	2005 12 13.6	05 23.57 +05 26.6 18.7	-0.82 - 3.3	5.4/12.1	69368
2002 CY ₇₁	2005 12 13.4	05 22.81 +25 59.1 18.9	-1.02 - 0.3	1.0/13.6	74138	2001 QM ₂₂₆	2005 12 13.6	05 23.57 +37 01.4 21.0	-1.35 - 3.5	5.4/14.8	25927
2003 DR ₉	2005 12 13.4	05 22.82 +12 36.3 20.1	-1.05 - 0.5	4.1/12.9	70355	2001 SN ₂₃₁	2005 12 13.6	05 23.61 +11 18.5 19.7	-1.07 - 0.9	4.7/13.1	50558
2002 CN ₇₀	2005 12 13.4	05 22.85 +15 12.7 19.7	-0.94 + 0.3	2.7/13.1	69189	2004 RP ₂₆₅	2005 12 13.6	05 23.61 +21 05.8 21.1	-0.89 - 0.3	0.6/13.5	76505
2002 CO ₁₉₉	2005 12 13.4	05 22.87 +30 43.8 20.2	-1.05 - 1.3	2.6/13.9	72523	2001 OV ₁₄	2005 12 13.6	05 23.63 -15 02.9 19.3	-1.06 + 7.1	16.5/17.0	90058
2000 QX ₂₁₉	2005 12 13.4	05 22.88 +11 08.6 20.6	-0.99 - 0.1	4.3/13.0	64785	2004 RD ₂₇	2005 12 13.6	05 23.66 +20 09.7 20.1	-0.91 + 0.2	1.0/13.5	73049
2001 XA ₂₃₀	2005 12 13.4	05 22.89 +24 18.9 19.5	-1.10 - 0.6	0.4/13.5	66254	2004 RY ₁₃₇	2005 12 13.6	05 23.68 +12 53.0 20.4	-1.03 - 1.9	3.8/13.0	86548
1995 UL ₆₉	2005 12 13.4	05 22.90 +25 17.7 20.4	-1.23 - 2.0	0.9/13.6	62215	2000 SC ₁₉₉	2005 12 13.6	05 23.70 +19 33.4 20.7	-1.01 - 0.7	1.2/13.5	68736
2001 BC ₃₅	2005 12 13.4	05 22.93 -13 24.8 19.5	-0.94 + 2.3	11.0/11.3	64904	2000 SZ ₉₂	2005 12 13.6	05 23.70 +08 18.4 19.5	-0.96 - 5.1	5.8/12.2	84597
2003 HY ₃₄	2005 12 13.4	05 22.93 +05 23.2 20.7	-0.92 - 2.0	5.8/12.4	70362	1999 VK ₂₁₆	2005 12 13.6	05 23.72 +14 23.1 17.8	-0.91 - 6.0	3.1/12.7	90018
2001 YR ₄₄	2005 12 13.4	05 23.04 +28 07.6 18.9	-1.14 + 1.4	1.9/13.6	74119	2000 QU ₇₁	2005 12 13.6	05 23.72 +31 38.4 19.4	-1.13 - 1.9	2.9/14.2	74006
2002 RJ ₂₇	2005 12 13.4	05 23.04 +07 45.5 18.0	-0.72 + 2.2	10.4/13.2	50635	2001 SN ₁₀₆	2005 12 13.6	05 23.72 +13 51.4 19.4	-1.11 - 3.0	3.5/13.1	66209
2000 KO ₇₉	2005 12 13.4	05 23.06 +13 59.2 21.0	-1.04 + 0.3	3.0/13.2	70244	1997 EF ₉	2005 12 13.6	05 23.85 +38 06.6 20.6	-1.08 - 0.6	4.8/14.5	68512
2000 SM ₂₀₀	2005 12 13.4	05 23.08 +39 35.6 18.5	-1.10 + 1.3	7.8/14.0	33265	1999 GL ₁	2005 12 13.6	05 23.85 +19 58.9 19.9	-1.01 - 0.1	1.0/13.5	70222
2001 SS ₁₂₅	2005 12 13.4	05 23.10 +14 45.9 20.7	-1.13 - 1.5	3.1/13.1	65012	2001 WG ₄₀	2005 12 13.6	05 23.85 +11 43.9 17.4	-0.91 - 9.6	5.9/12.1	89094
2001 PV ₅	2005 12 13.4	05 23.12 +18 59.3 19.9	-1.18 + 1.1	1.6/13.4	64930	2001 TX ₂₄₂	2005 12 13.6	05 23.87 +24 39.6 18.6	-1.18 + 1.9	0.7/13.7	77574
2001 SQ ₂₀₇	2005 12 13.5	05 23.02 +27 11.3 20.3	-1.23 - 0.8	1.5/13.7	66213	2004 NT ₃₀	2005 12 13.6	05 23.90 +12 34.1 20.9	-1.05 + 0.9	3.6/13.4	65915
2002 CM ₂₂₄	2005 12 13.5	05 23.03 +24 31.3 19.8	-0.98 - 1.0	0.5/13.6	74145	2004 PN ₆₁	2005 12 13.6	05 23.91 +36 46.7 19.7	-1.04 - 2.1	4.2/14.7	74316
2003 HF ₂₇	2005 12 13.5	05 23.03 +08 22.2 19.7	-0.94 - 1.7	5.2/12.6	69517	1995 YT ₂₀	2005 12 13.6	05 23.95 +17 50.5 18.8	-0.92 + 0.1	2.2/13.5	66056
2002 AG ₁₅₇	2005 12 13.5	05 23.05 +16 31.4 20.2	-0.95 - 0.6	2.3/13.2	48192	1996 AK ₈	2005 12 13.6	05 23.99 +44 23.9 19.6	-1.16 - 4.6	5.9/15.9	73928
2001 BK	2005 12 13.5	05 23.06 +22 36.2 18.6	-0.92 + 1.3	0.2/13.5	22763	2001 SX ₃₁₄	2005 12 13.7	05 23.93 +24 20.4 19.5	-1.22 + 1.8	0.5/13.7	26000
1999 XL ₁₂₂	2005 12 13.5	05 23.10 +20 22.6 18.1	-0.92 - 5.7	0.9/13.2	90018	2001 OX ₅₃	2005 12 13.7	05 23.95 +18 55.9 17.3	-1.19 + 8.6	2.1/13.9	48039
2002 FV ₂	2005 12 13.5	05 23.13 +28 19.9 20.0	-0.92 0.0	1.4/13.7	69318	2003 HT ₅₂	2005 12 13.7	05 24.02 +23 42.5 20.4	-1.12 0.0	0.2/13.7	86034
2002 JE ₁₃₆	2005 12 13.5	05 23.15 +22 31.8 20.7	-0.89 - 0.8	0.2/13.5	34008	2001 SH ₁₈₂	2005 12 13.7	05 24.06 +20 19.4 20.6	-1.18 - 0.5	1.2/13.6	20339
2004 RD ₄₃	2005 12 13.5	05 23.19 +05 30.4 19.8	-0.83 - 0.4	5.9/12.7	73054	2000 SA ₂₂	2005 12 13.7	05 24.08 -12 53.1 20.6	-0.91 - 1.6	10.1/11.9	70260
2001 XY ₂₁₄	2005 12 13.5	05 23.20 +42 02.3 20.3	-1.33 - 5.8	6.1/15.3	49945	2001 TW ₁₃₀	2005 12 13.7	05 24.08 +27 02.1 18.8	-1.24 + 2.2	1.6/13.8	77572
2000 DP ₁₀₉	2005 12 13.5	05 23.24 +33 55.7 19.5	-1.33 - 1.5	4.9/14.1	66112	2003 FH ₈₈	2005 12 13.7	05 24.09 +19 29.2 19.0	-1.10 + 2.1	1.7/13.7	50757
2000 GL ₁₂₈	2005 12 13.5	05 23.25 +12 26.3 20.1	-1.11 - 2.4	4.4/12.8	47883	2004 OU ₁₁	2005 12 13.7	05 24.10 +07 57.7 21.7	-0.94 + 1.5	4.6/13.4	69750
2002 OC ₃	2005 12 13.5	05 23.27 +53 59.5 18.0	-2.00 -13.7	15.3/20.1	65347	1999 UR ₃₁	2005 12 13.7	05 24.10 +25 47.6 21.2	-0.93 - 0.4	0.8/13.9	68581
2004 LV ₉	2005 12 13.5	05 23.28 +31 35.5 20.3	-1.17 - 0.7	2.9/14.0	77783	2001 TB ₁₅	2005 12 13.7	05 24.14 +13 39.9 19.4	-1.09 + 1.1	3.7/13.5	65047
2000 SQ ₃	2005 12 13.5	05 23.29 +38 57.0 19.1	-1.26 + 2.1	5.6/13.9	70260	1996 RA ₁₀	2005 12 13.7	05 24.14 +24 53.7 20.9	-1.08 - 0.5	0.6/13.8	46329
2001 SH ₃₄	2005 12 13.5	05 23.30 +15 33.3 19.7	-1.05 - 0.8	3.5/13.2	46614	2001 TM ₂₇	2005 12 13.7	05 24.20 +25 31.5 19.9	-1.18 - 1.8	1.0/13.9	23793
2002 BN ₂	2005 12 13.5	05 23.32 +13 56.5 20.6	-0.98 + 0.6	3.3/13.3	75276	2002 EJ ₅₄	2005 12 13.7	05 24.21 +40 10.8 19.4	-1.06 - 1.3	4.8/14.8	69287
6350 P-L	2005 12 13.5	05 23.33 +18 17.6 18.9	-0.94 - 3.2	2.4/13.2	48388	2002 GO ₆₄	2005 12 13.7	05 24.23 +18 34.1 19.7	-0.96 - 0.6	1.7/13.5	75325
2001 TS ₆₅	2005 12 13.5	05 23.33 +21 14.8 18.0	-1.05 - 1.1	0.9/13.5	46724	2002 GW ₁₂	2005 12 13.7	05 24.24 +11 56.2 19.5	-0.82 - 1.6	3.3/13.1	74163
2004 TO ₁₁₇	2005 12 13.5	05 23.34 +16 26.5 20.0	-0.84 + 0.6	1.8/13.3	74389	1999 TZ ₁₁₉	2005 12 13.7	05 24.25 +43 07.6 17.6	-1.09 - 0.8	8.4/15.0	87355
2001 SL ₂₉₀	2005 12 13.5	05 23.34 +37 52.6 18.8	-1.28 - 7.4	7.2/15.5	23780	2004 PD ₄₈	2005 12 13.7	05 24.26 +01 43.1 19.1	-0.96 + 2.8	8.6/13.6	86534
2002 DE ₇	2005 12 13.5	05 23.38 +42 19.9 17.7	-1.33 + 7.0	9.2/12.6	89252	2000 RH ₄₅	2005 12 13.7	05 24.29 +40 34.5 19.4	-1.20 - 2.0	5.5/15.0	70257
2003 JK ₁₆	2005 12 13.5	05 23.42 +24 32.1 19.7	-0.97 + 1.4	0.4/13.6	72765	2001 QF ₂₁₈	2005 12 13.7	05 24.32 +09 49.5 18.7	-1.08 + 1.3	6.0/13.5	20919
2000 VQ ₄₁	2005 12 13.5	05 23.42 +21 08.5 19.3	-0.99 - 2.2	0.7/13.4	70280	2004 RY ₂₀₁	2005 12 13.7	05 24.38 +32 19.9 20.2	-1.07 - 3.3	2.8/14.5	70443
2000 WQ ₁₁₈	2005 12 13.5	05 23.43 +29 47.5 17.6	-1.04 + 2.8	2.4/13.7	74054	2001 QX ₁₂₉	2005 12 13.7	05 24.46 +31 01.6 20.8	-1.29 - 3.1	2.9/14.4	66195
1999 YF ₁₅	2005 12 13.5	05 23.45 +21 49.9 19.8	-0.88 + 0.6	0.4/13.5	73980	2004 RW ₃₄₀	2005 12 13.8	05 24.34 +23 31.1 19.4	-0.93 + 2.7	0.1/13.8	70112
2002 CO ₁₆₄	2005 12 13.5	05 23.46 +22 32.7 18.5	-1.02 + 1.6	0.2/13.6	66269	2002 CE ₈₅	2005 12 13.8	05 24.38 +26 49.1 20.0	-1.05 - 0.2	1.4/14.0	89231
2000 QQ ₁₃	2005 12 13.5	05 23.55 +55 57.1 17.7	-1.65 - 5.0	12.8/17.3	90031	2001 RE ₅₃	2005 12 13.8	05 24.43 +30 52.8 20.1	-1.30 - 2.2	3.2/14.3	23693
2003 FY ₁₁₅	2005 12 13.5	05 23.55 +13 34.7 19.9	-0.97 - 3.5	3.2/12.8	74253	2004 SB ₁₁	2005 12 13.8	05 24.43 +27 39.7 19.9	-1.03 + 1.5	1.4/13.9	73204
2001 XQ ₁	2005 12 13.5	05 25 +87 32.1 16.8	-14.4 + 2.6	30.2/06.0	90121	2002 GD ₁₅	2005 12 13.8	05 24.43 +24 18.9 20.3	-0.89 - 0.2	0.3/13.9	74164
1996 GD	2005 12 13.6	05 23.45 +30 48.2 20.0	-1.28 + 1.6	3.3/13.7	60478	2001 VM ₁₀₇	2005 12 13.8	05 24.44 +21 32.8 20.0	-1.07 - 3.8	0.7/13.7	30549

2004 QS ₁₀	2005 12 13.8	05 24.51 +19 48.4 19.6	-0.95 + 2.2	1.1/13.8	69879	2000 RT ₁₃	2005 12 14.0	05 25.33 +02 15.7 19.5	-0.94 - 2.2	7.8/12.8	46453
2003 DH ₈	2005 12 13.8	05 24.53 +11 28.4 19.8	-1.09 + 0.2	4.6/13.4	69442	2001 QO ₁₄₅	2005 12 14.0	05 25.35 +14 47.5 19.2	-1.02 - 1.2	4.3/13.6	84777
2002 CR ₈₂	2005 12 13.8	05 24.53 +25 48.6 19.0	-0.99 - 0.3	0.9/14.0	74138	2002 CY ₁₆₄	2005 12 14.0	05 25.35 +42 32.4 18.7	-1.21 - 0.7	6.2/14.9	70337
2004 RF ₄₀	2005 12 13.8	05 24.56 +29 07.5 18.7	-1.01 + 3.3	2.0/13.9	69931	2001 SM ₁₇₁	2005 12 14.0	05 25.37 +37 00.4 19.4	-1.33 - 0.9	6.0/14.8	25980
2003 GF ₄₀	2005 12 13.8	05 24.59 +26 43.5 20.6	-1.16 + 1.2	1.3/13.9	86021	1999 VH ₂₂₇	2005 12 14.0	05 25.40 +25 50.9 19.1	-1.03 - 5.8	0.8/14.3	84521
2000 SF ₂₅₂	2005 12 13.8	05 24.60 +22 42.6 19.3	-1.04 + 1.4	0.2/13.8	64846	2001 RR ₄₄	2005 12 14.0	05 25.41 +20 51.8 18.5	-1.12 + 1.0	1.0/14.0	87452
2004 PQ ₁₈	2005 12 13.8	05 24.61 +19 51.2 20.2	-0.97 - 0.9	1.1/13.7	74314	1999 WM ₁₀	2005 12 14.0	05 25.42 +06 24.9 20.8	-0.84 - 2.2	4.8/13.0	68612
2000 SE ₃₂₇	2005 12 13.8	05 24.62 +33 11.5 19.8	-1.20 + 2.8	3.6/14.0	6408	2001 XE ₆₅	2005 12 14.0	05 25.43 +20 47.7 18.0	-1.06 + 1.3	1.0/14.0	87508
2000 EO ₁₃₁	2005 12 13.8	05 24.62 +33 35.0 19.4	-1.30 - 1.1	4.2/14.4	50466	2004 QV ₉	2005 12 14.0	05 25.43 +01 31.3 20.8	-0.84 + 2.2	6.4/13.9	76492
2001 UU ₈₇	2005 12 13.8	05 24.62 +25 06.1 19.5	-1.07 + 0.6	1.0/13.9	46808	2002 CJ ₂₉	2005 12 14.0	05 25.43 +41 16.4 19.8	-1.23 - 2.2	6.6/15.1	69172
2004 JW ₃₃	2005 12 13.8	05 24.67 +18 18.2 20.6	-1.15 - 0.4	1.8/13.7	65816	2001 XF ₁₈₈	2005 12 14.0	05 25.44 +25 17.1 19.3	-1.06 - 3.5	0.9/14.2	66252
2004 RP ₃₃₉	2005 12 13.8	05 24.68 +23 11.1 20.4	-0.89 + 1.6	0.0/13.9	86557	2003 ED ₁₄	2005 12 14.0	05 25.44 +19 20.4 19.8	-1.12 + 1.6	1.5/14.0	65458
1999 TY ₂₇₁	2005 12 13.8	05 24.71 +32 35.5 19.4	-1.02 - 3.5	3.5/14.7	64684	2004 RT ₄₅	2005 12 14.0	05 25.46 +25 33.1 19.7	-0.93 - 0.4	0.7/14.2	74328
2003 FC ₁₀₁	2005 12 13.8	05 24.75 +15 33.5 19.8	-1.08 - 1.4	3.2/13.5	89459	2000 UV ₅₆	2005 12 14.0	05 25.48 +42 21.2 19.1	-1.18 - 2.6	8.4/15.6	29466
1999 VU ₇₄	2005 12 13.8	05 24.75 +22 18.6 20.4	-0.92 - 0.1	0.3/13.8	73968	2002 AF ₈	2005 12 14.0	05 25.50 +20 01.5 19.4	-1.00 - 0.5	1.2/13.9	85387
2003 EW ₁₂	2005 12 13.8	05 24.79 -17 24.0 19.4	-0.98 - 3.3	16.8/08.7	50749	2000 SZ ₅₅	2005 12 14.0	05 25.52 +07 19.6 20.1	-0.95 - 1.5	5.2/13.2	68710
2001 PC ₇	2005 12 13.8	05 24.79 +18 35.1 17.8	-1.04 - 4.3	2.3/13.5	27768	2001 NT ₁₂	2005 12 14.0	05 25.53 +10 01.2 20.2	-1.13 - 0.6	5.0/13.6	66187
2003 JS ₃	2005 12 13.8	05 24.80 +25 51.0 21.1	-1.06 + 0.1	1.0/14.0	50764	2002 AB ₁₆	2005 12 14.0	05 25.57 +27 08.7 19.2	-1.01 + 0.2	1.2/14.2	50585
2004 SA ₁₃	2005 12 13.9	05 24.78 +11 12.3 19.8	-0.88 + 1.6	4.0/13.7	73205	2001 RX ₅	2005 12 14.0	05 25.58 +26 36.8 20.2	-1.22 - 1.5	1.3/14.2	48069
2004 MK ₇	2005 12 13.9	05 24.90 +29 10.8 20.9	-1.11 + 1.0	1.9/14.1	65876	2002 FX ₁	2005 12 14.0	05 25.59 -01 03.9 20.5	-0.84 - 1.2	7.7/12.6	30089
2000 QD ₈₃	2005 12 13.9	05 24.90 +07 36.4 17.8	-0.94 + 0.1	6.5/13.5	90032	2000 SC ₂₆₂	2005 12 14.0	05 25.62 +25 05.7 19.3	-1.05 + 0.2	0.8/14.1	29401
2001 OE ₁₈	2005 12 13.9	05 24.91 +21 39.0 18.8	-1.18 - 2.6	0.7/13.8	48038	2000 HG ₇₂	2005 12 14.0	05 25.63 +26 25.3 19.1	-1.19 + 1.5	1.2/14.1	66122
2000 SW ₄₆	2005 12 13.9	05 24.94 +29 15.8 19.0	-1.12 - 4.4	2.2/14.5	25848	1999 RT ₂₀₇	2005 12 14.0	05 25.64 +17 57.3 18.6	-0.90 - 3.0	1.7/13.7	90014
2000 RO ₈₁	2005 12 13.9	05 24.94 +35 31.9 19.4	-1.17 - 3.6	4.4/14.9	70258	2001 QC ₂₄₇	2005 12 14.0	05 25.68 +27 54.9 19.0	-1.13 - 0.8	2.2/14.3	46568
2002 EM ₁₅₃	2005 12 13.9	05 25.01 +25 56.9 20.6	-0.87 - 0.5	0.7/14.1	75315	2001 PT ₅₇	2005 12 14.0	05 25.72 +11 01.5 19.6	-1.12 + 1.8	5.4/14.0	48045
2000 JB ₃₈	2005 12 13.9	05 25.02 +26 19.9 19.5	-1.16 - 0.2	1.2/14.1	74782	2003 FG ₁₁₅	2005 12 14.1	05 25.67 +22 00.2 20.6	-1.03 + 1.5	0.4/14.1	48359
2003 BQ ₆₀	2005 12 13.9	05 25.04 +12 22.3 20.6	-1.07 - 0.1	3.7/13.5	74248	2001 SK ₂₃₆	2005 12 14.1	05 25.67 +21 45.4 21.6	-1.18 - 0.6	0.5/14.0	65029
2001 UK ₉₇	2005 12 13.9	05 25.05 +28 51.2 19.6	-1.21 + 2.5	2.4/14.0	87489	2001 UO ₄₇	2005 12 14.1	05 25.73 +20 52.7 18.7	-1.13 + 0.2	1.0/14.0	30511
2001 UC ₄₀	2005 12 13.9	05 25.08 +21 57.7 19.5	-1.15 + 0.3	0.5/13.9	30510	2001 VF ₁₂₄	2005 12 14.1	05 25.77 +25 21.7 19.5	-1.08 + 1.4	1.1/14.2	35567
2001 QW ₂₅₆	2005 12 13.9	05 25.08 +12 04.9 19.3	-1.10 + 0.5	4.4/13.6	64965	2003 GF ₁₃	2005 12 14.1	05 25.79 +17 25.9 20.0	-1.01 - 0.7	2.1/13.9	69502
2000 DE ₃₆	2005 12 13.9	05 25.09 +16 28.2 20.9	-1.17 - 0.7	2.9/13.7	47856	2002 EM ₁₅	2005 12 14.1	05 25.81 +19 08.4 18.9	-0.94 - 0.8	1.4/13.9	74151
2004 RV ₈₄	2005 12 13.9	05 25.09 -21 59.0 22.2	-0.90 + 0.9	11.9/13.5	70417	2003 AQ ₅₆	2005 12 14.1	05 25.82 +29 00.7 18.6	-1.26 + 0.1	2.8/14.3	50734
2001 XU ₂₆	2005 12 13.9	05 25.10 +14 02.3 17.4	-1.05 + 6.4	3.9/14.3	90122	2002 TQ ₃₁	2005 12 14.1	05 25.84 -17 41.5 20.5	-1.07 - 5.9	20.6/09.5	62412
2001 SJ ₁₅₃	2005 12 13.9	05 25.13 +26 11.5 19.9	-1.22 - 1.5	1.2/14.1	66211	1997 WB ₁₅	2005 12 14.1	05 25.86 +23 29.5 20.8	-1.11 - 1.1	0.1/14.2	64648
2000 JB ₂₀	2005 12 13.9	05 25.14 +25 22.6 20.5	-1.21 - 1.7	0.8/14.1	73997	2001 UM ₁₄₃	2005 12 14.1	05 25.86 +26 28.1 20.9	-1.19 + 0.9	1.3/14.2	23857
1995 QD	2005 12 13.9	05 25.16 +06 29.9 19.5	-0.92 - 0.1	6.5/13.4	87330	2004 TN ₉₇	2005 12 14.1	05 25.88 +34 15.3 20.3	-0.95 + 0.4	2.8/14.6	73312
2002 CK ₁₁₆	2005 12 13.9	05 25.17 +24 30.0 19.0	-0.97 - 1.0	0.5/14.0	70335	2000 SW ₁₆	2005 12 14.1	05 25.90 +24 49.6 19.7	-1.05 - 2.5	0.6/14.2	66148
2002 EH ₁₃₃	2005 12 13.9	05 25.22 +31 59.1 20.9	-0.94 - 0.7	2.4/14.4	85471	2003 FS ₆₈	2005 12 14.1	05 25.91 +15 11.7 20.0	-1.07 - 0.4	3.1/13.8	70358
2000 ST ₂₇₆	2005 12 13.9	05 25.25 +36 30.3 18.4	-1.20 - 1.8	4.4/14.7	70271	2002 CM ₂₅₂	2005 12 14.1	05 25.97 +15 18.1 18.1	-0.93 - 1.9	3.8/13.7	31972
2002 CH ₆₃	2005 12 13.9	05 25.26 +20 47.7 19.7	-1.02 + 1.8	0.8/13.9	29794	2003 FW ₃	2005 12 14.1	05 26.00 +54 33.4 21.8	-1.57 + 0.9	8.8/15.1	47392
2004 RN ₁₆	2005 12 13.9	05 25.27 +26 04.4 20.4	-0.94 - 0.2	0.8/14.1	69912	2002 PL ₁₄₂	2005 12 14.1	05 26.00 -21 57.3 19.7	-1.17 + 7.4	23.0/17.8	85569
2001 QT ₂₉₆	2005 12 13.9	05 25.27 +25 43.4 17.9	-1.14 0.0	1.2/14.1	90073	2001 WE ₂₀	2005 12 14.1	05 26.01 +26 11.0 20.8	-1.19 - 1.3	1.2/14.3	66243
2001 QD ₇	2005 12 13.9	05 25.29 +31 40.5 21.0	-1.31 - 2.5	3.3/14.6	48046	2001 XC ₁₈₄	2005 12 14.1	05 26.02 +16 59.1 19.3	-0.97 - 0.8	2.9/13.9	25484
2002 CA ₁₃	2005 12 13.9	05 25.31 +49 11.2 18.9	-1.40 + 0.1	9.2/14.8	69165	2000 GX ₄₂	2005 12 14.1	05 26.02 +26 47.0 19.4	-1.19 - 0.6	1.3/14.3	66117
2004 GY ₄₀	2005 12 13.9	05 25.32 +18 05.6 19.1	-1.19 + 4.2	1.9/14.0	65714	1999 VN ₄₁	2005 12 14.1	05 26.02 +16 55.3 19.6	-0.91 - 1.4	2.3/13.8	64688
2000 EW ₄₆	2005 12 13.9	05 25.33 +34 22.0 19.0	-1.31 - 0.1	5.2/14.4	43358	2001 TE ₁₅₄	2005 12 14.1	05 26.04 +16 39.3 19.3	-1.15 + 1.4	2.6/14.0	65076
2001 SE ₁₀₁	2005 12 14.0	05 25.24 +21 49.8 19.1	-1.11 - 1.4	0.6/13.9	88909	2004 RO ₂₂	2005 12 14.1	05 26.06 +34 42.8 20.9	-1.04 - 0.9	3.4/14.8	74326
2000 FX ₄₁	2005 12 14.0	05 25.26 +28 11.7 18.4	-1.25 + 1.9	2.0/14.1	66116	2004 RC ₃₆	2005 12 14.1	05 26.07 +11 49.7 19.9	-0.84 + 0.9	3.5/13.9	69928
2001 TM ₂₄	2005 12 14.0	05 25.27 +35 27.6 19.2	-1.29 - 0.9	5.1/14.6	90092	2001 SN ₂₂	2005 12 14.1	05 26.12 +26 56.7 19.5	-1.15 - 1.6	1.7/14.4	48084
2001 DW ₈₀	2005 12 14.0	05 25.29 +29 41.9 19.9	-0.96 - 0.1	2.3/14.3	68908	1999 VY ₂₁₅	2005 12 14.1	05 26.15 +41 28.0 20.4	-1.16 + 1.3	6.0/14.6	31305
2001 YW ₈₅	2005 12 14.0	05 25.30 +30 53.3 19.0	-1.13 - 1.9	3.5/14.4	66257	2001 TR ₅₅	2005 12 14.2	05 26.11 +11 35.9 18.5	-1.12 - 5.1	5.0/13.3	90094

1999 VS ₁₀₄	2005 12 14.2	05 26.12 +23 42.0 19.1	-0.91 - 0.6	0.2/14.2	70234
2004 RN ₁₈₀	2005 12 14.2	05 26.16 +34 24.5 19.6	-1.00 - 2.1	3.5/15.0	87640
2002 TH ₅₇	2005 12 14.2	05 26.18 -08 59.6 19.3	-1.19 - 8.1	15.2/10.4	66284
2001 WC ₅₅	2005 12 14.2	05 26.18 +18 13.6 19.2	-1.09 - 3.0	1.9/13.9	70311
2000 ST ₂₁₀	2005 12 14.2	05 26.19 +31 37.0 19.6	-1.15 + 2.2	2.8/14.4	87401
2002 EH ₈₈	2005 12 14.2	05 26.27 +20 46.0 19.9	-0.90 - 0.6	0.7/14.1	75310
1996 AG ₂₀	2005 12 14.2	05 26.28 +36 13.9 18.9	-1.30 - 0.4	6.1/14.8	47701
2001 SZ ₂₃₁	2005 12 14.2	05 26.29 +30 28.3 19.3	-1.17 + 0.7	3.4/14.4	48105
2004 RK ₃₃₄	2005 12 14.2	05 26.38 +06 55.8 19.6	-0.85 + 1.5	5.0/13.9	76507
2002 CM ₂₂	2005 12 14.2	05 26.41 +42 44.1 20.6	-1.25 - 2.2	6.2/15.4	30640
2001 XF ₂₁	2005 12 14.2	05 26.41 +33 05.4 17.8	-1.13 - 1.0	4.4/14.7	66245
2000 PM ₉	2005 12 14.2	05 26.44 +28 22.4 19.4	-1.17 + 2.9	1.7/14.3	74795
2004 RM ₈₃	2005 12 14.2	05 26.44 +25 19.9 19.9	-0.96 - 0.2	0.7/14.4	73083
2003 CZ	2005 12 14.2	05 26.49 +58 57.9 21.0	-2.01 - 2.2	13.0/15.9	48324
2000 RU ₆₃	2005 12 14.2	05 26.52 +02 05.7 19.6	-0.91 - 2.1	8.5/13.1	84584
2001 SF ₁₅₀	2005 12 14.2	05 26.52 +32 34.1 19.4	-1.27 - 1.8	3.7/14.8	25977
2001 TA ₁₉₃	2005 12 14.2	05 26.56 +33 04.6 17.5	-1.09 - 1.7	4.8/14.9	27776
2000 QY ₁₄₉	2005 12 14.2	05 26.56 +21 11.1 18.6	-1.02 - 3.0	0.8/14.1	70252
2001 QU ₂₆₉	2005 12 14.2	05 26.57 +13 33.4 19.7	-1.13 + 1.6	4.5/14.2	75072
2004 NE ₂₃	2005 12 14.2	05 26.57 +46 43.6 20.4	-1.26 - 4.3	7.4/16.7	69745
2000 RN ₅₈	2005 12 14.2	05 26.58 +26 57.0 20.9	-1.06 - 1.3	1.2/14.5	64798
2001 QE ₂₃₄	2005 12 14.2	05 26.61 +12 48.1 20.1	-1.10 - 0.2	4.6/14.0	25928
1999 VR ₁₉₂	2005 12 14.2	05 26.63 +09 57.7 17.7	-0.85 - 7.0	5.4/12.8	87361
2001 ST ₁₉₁	2005 12 14.2	05 26.64 +18 05.6 20.6	-1.17 - 0.9	2.1/14.1	84936
2000 NT ₂₂	2005 12 14.3	05 26.59 +27 47.8 19.5	-1.13 - 1.8	1.7/14.6	41659
2001 RB ₈₀	2005 12 14.3	05 26.60 +26 00.6 17.4	-1.16 - 2.6	1.3/14.5	66203
1997 EZ ₂₈	2005 12 14.3	05 26.65 +25 36.9 20.1	-0.97 - 0.5	0.8/14.4	70214
2004 RJ ₁₇₀	2005 12 14.3	05 26.65 +12 55.8 20.4	-0.83 - 1.6	2.8/13.8	74344
2001 SU ₂₈₈	2005 12 14.3	05 26.71 +29 01.4 19.4	-1.23 - 2.5	2.2/14.7	66216
1999 TL ₂₉₁	2005 12 14.3	05 26.75 +20 44.4 19.0	-0.92 + 1.5	0.8/14.3	70232
2000 JZ ₄₄	2005 12 14.3	05 26.76 +21 50.2 20.7	-1.11 - 0.5	0.5/14.3	64732
2004 RV ₁₄₀	2005 12 14.3	05 26.77 +28 17.8 19.5	-0.94 - 1.0	1.5/14.6	74340
2003 EC ₃₈	2005 12 14.3	05 26.78 +23 27.0 19.5	-1.14 - 3.1	0.1/14.4	70356
2002 HJ ₁₃	2005 12 14.3	05 26.83 +09 08.0 18.9	-0.90 + 4.2	3.9/14.4	31610
2001 XQ ₁₇₃	2005 12 14.3	05 26.84 +21 52.2 17.7	-1.05 - 0.7	0.6/14.3	70317
2001 SL ₂₄₂	2005 12 14.3	05 26.84 +33 32.2 21.1	-1.28 + 0.3	4.1/14.7	22853
2001 VD ₅₅	2005 12 14.3	05 26.86 +23 59.6 18.4	-1.14 - 3.3	0.3/14.4	30541
2001 SD ₇₈	2005 12 14.3	05 26.86 +35 28.8 19.6	-1.26 + 0.1	5.9/14.8	46633
2003 EA ₄₇	2005 12 14.3	05 26.88 +14 45.3 19.6	-1.04 - 3.1	2.9/13.8	70356
2001 DR ₉₄	2005 12 14.3	05 26.89 +21 19.5 19.0	-0.89 - 0.8	0.7/14.3	70295
1998 RV ₃₇	2005 12 14.3	05 26.92 +30 07.7 19.6	-1.30 - 1.8	2.6/14.7	53589
2001 RE ₁₅₁	2005 12 14.3	05 26.95 +16 48.1 19.8	-1.15 + 1.7	2.6/14.3	64989
2001 QO ₁₃₄	2005 12 14.3	05 26.96 +27 43.8 19.1	-1.21 - 4.5	1.9/14.7	25919
2001 AW ₁₁	2005 12 14.3	05 26.98 +06 47.5 18.9	-0.86 + 1.8	5.1/14.0	50516
2002 EY ₃₆	2005 12 14.3	05 26.99 +08 44.5 20.1	-0.89 + 0.3	5.1/13.9	69282
2001 XC ₁₇₂	2005 12 14.3	05 27.02 +21 13.6 17.8	-1.08 + 2.2	0.9/14.4	87513
2002 GQ ₉₁	2005 12 14.3	05 27.03 +10 41.5 19.3	-0.85 + 0.2	3.9/13.9	75327
2002 RV ₂₆	2005 12 14.3	05 27.03 +63 06.2 18.9	-2.40 + 1.1	20.2/15.7	40954
2000 UO ₉₂	2005 12 14.3	05 27.04 +46 19.1 19.5	-1.32 + 1.9	9.1/14.9	84632
2003 EU ₄₈	2005 12 14.4	05 27.00 +25 20.2 20.2	-1.15 + 0.1	0.8/14.5	70356
1999 TZ ₁₃₄	2005 12 14.4	05 27.03 +10 39.2 18.9	-0.85 - 1.8	3.8/13.7	73959

2004 RS ₁₇₆	2005 12 14.4	05 27.04 +27 04.6 18.6	-0.97 - 3.0	1.3/14.7	74345
2000 SO ₃₃₆	2005 12 14.4	05 27.04 +35 21.0 19.3	-1.13 - 1.8	4.3/15.2	70273
2000 QB ₉₉	2005 12 14.4	05 27.05 +07 54.4 16.4	-0.83 + 3.2	7.7/14.4	90032
2002 CL ₁₁₉	2005 12 14.4	05 27.05 +32 01.9 19.3	-1.06 - 2.3	2.8/15.0	74140
2002 DY ₁₇	2005 12 14.4	05 27.06 +19 57.2 19.2	-0.96 - 0.5	1.2/14.3	74150
1999 TV ₁₃₅	2005 12 14.4	05 27.06 +11 03.3 19.4	-0.86 - 2.1	4.1/13.7	70229
1998 DU ₃₂	2005 12 14.4	05 27.07 +16 19.1 18.9	-0.98 + 2.5	2.2/14.3	70216
2000 KT ₁₆	2005 12 14.4	05 27.08 +20 29.3 19.9	-1.13 - 2.7	1.0/14.2	29218
2002 FH ₁₆	2005 12 14.4	05 27.10 +36 34.3 20.2	-1.03 + 1.2	3.7/14.8	69322
2004 PQ ₁₉	2005 12 14.4	05 27.13 +29 20.7 21.2	-1.09 - 0.7	1.9/14.7	69771
2004 PK ₁₁₁	2005 12 14.4	05 27.21 +25 21.4 20.3	-0.99 - 0.3	0.7/14.5	73032
1998 DO ₂₈	2005 12 14.4	05 27.25 +15 03.4 19.8	-0.96 + 0.1	2.8/14.2	73934
2004 RJ ₁₆₁	2005 12 14.4	05 27.25 +02 07.8 21.4	-0.81 - 1.4	5.8/13.5	73113
2000 QY ₁₆₄	2005 12 14.4	05 27.29 +01 27.4 19.0	-0.94 - 1.9	8.1/13.3	70253
2001 UM ₂₁₈	2005 12 14.4	05 27.31 +20 57.8 18.7	-1.13 - 3.3	1.0/14.3	75202
2000 VN ₂₅	2005 12 14.4	05 27.32 +16 00.4 19.9	-0.94 - 2.4	2.4/14.0	74046
2000 QK ₇₇	2005 12 14.4	05 27.35 +27 47.2 19.9	-1.09 - 1.3	1.6/14.7	74799
2001 RJ ₁₅	2005 12 14.4	05 27.35 +17 56.7 20.0	-1.16 - 3.8	2.1/14.1	64972
2004 RP ₁₂₃	2005 12 14.4	05 27.36 +26 01.6 18.9	-0.96 - 6.3	1.0/14.8	73097
2000 SG ₈₇	2005 12 14.4	05 27.40 +09 27.3 19.9	-0.96 + 0.2	5.0/14.1	66151
2001 RU ₈₂	2005 12 14.4	05 27.40 +15 15.7 19.1	-1.15 - 2.4	3.2/14.0	64983
2004 NO ₂₇	2005 12 14.4	05 27.44 +16 32.9 21.0	-1.07 - 0.5	2.4/14.2	65912
1997 LG ₁₇	2005 12 14.4	05 27.51 +16 54.7 21.5	-1.12 - 1.9	2.3/14.2	71957
2004 RS ₂₈	2005 12 14.4	05 27.52 +26 10.3 20.2	-1.17 - 0.8	1.1/14.6	86544
2002 CK ₃₀₃	2005 12 14.4	05 27.52 +26 13.3 19.3	-1.03 - 2.7	1.0/14.7	75300
2001 UT ₈₆	2005 12 14.4	05 27.53 +25 39.0 19.7	-1.09 - 0.7	1.2/14.6	27273
2000 GY ₈₀	2005 12 14.5	05 27.44 +28 59.5 19.4	-1.22 + 0.4	2.2/14.7	66118
2004 PU ₃₆	2005 12 14.5	05 27.45 +16 02.4 19.7	-0.98 - 1.8	2.7/14.1	74315
2000 TZ ₄₉	2005 12 14.5	05 27.45 +35 35.5 20.4	-1.17 + 1.7	3.7/14.8	68771
1997 XP ₇	2005 12 14.5	05 27.53 +32 53.0 18.7	-1.33 + 6.2	4.2/14.3	30258
2001 YA ₆₁	2005 12 14.5	05 27.54 +20 24.1 19.2	-1.14 + 4.9	1.0/14.6	69054
2001 RJ ₃₄	2005 12 14.5	05 27.54 +20 18.1 18.0	-1.05 - 2.6	1.5/14.3	23689
1997 SN ₁₈	2005 12 14.5	05 27.55 +26 41.9 20.7	-1.17 - 1.1	1.3/14.7	47715
2001 UF ₂₅	2005 12 14.5	05 27.55 +29 37.6 18.3	-1.17 - 3.8	2.9/15.0	65095
2004 SV ₁₆	2005 12 14.5	05 27.58 +26 57.4 19.1	-0.98 + 1.9	1.1/14.6	73209
2001 UT ₁₇₂	2005 12 14.5	05 27.63 +12 19.1 20.2	-1.08 - 1.7	3.9/14.0	65125
2002 AZ ₁₇₄	2005 12 14.5	05 27.64 +12 44.5 20.1	-0.94 + 1.9	3.2/14.4	85412
2002 YA ₁₂	2005 12 14.5	05 27.68 +13 48.0 17.0	-1.40 +13.0	4.5/15.3	70353
2001 QN ₂₉₄	2005 12 14.5	05 27.69 +23 23.3 19.7	-1.25 - 2.1	0.1/14.6	70299
2002 EY ₄₉	2005 12 14.5	05 27.70 +07 34.8 19.8	-0.86 - 0.1	4.9/14.0	69285
2001 XW ₂₃₈	2005 12 14.5	05 27.70 +24 41.5 18.7	-1.06 - 1.3	0.7/14.6	48173
2001 RJ ₅	2005 12 14.5	05 27.74 +22 45.6 19.8	-1.18 - 1.8	0.2/14.5	48069
1999 BR ₁₃	2005 12 14.5	05 27.76 +18 29.3 19.8	-1.10 0.0	2.1/14.4	66080
1999 VF ₈₅	2005 12 14.5	05 27.78 +15 05.2 20.4	-0.86 - 2.9	2.7/14.0	68593
2001 SS ₄	2005 12 14.5	05 27.83 +33 54.1 18.3	-1.29 + 1.2	4.7/14.8	87457
2004 RE ₁₃₉	2005 12 14.5	05 27.85 +07 16.9 20.2	-0.91 - 2.5	5.3/13.6	86548
2001 TD ₆₂	2005 12 14.5	05 27.85 +25 56.8 19.2	-1.20 0.0	1.1/14.7	30478
2000 TC ₁₅	2005 12 14.5	05 27.95 +28 38.6 18.8	-1.05 + 0.2	2.2/14.8	30408
2001 VT ₇₅	2005 12 14.5	05 27.96 +23 17.1 20.8	-1.16 - 1.1	0.0/14.6	48152
2004 NX ₂₃	2005 12 14.5	05 27.96 +31 21.9 18.4	-1.05 - 4.1	2.8/15.3	74312
2001 CA ₃₈	2005 12 14.5	05 28.03 +59 25.7 20.4	-2.28 + 4.4	17.3/14.1	37540

2001 TR ₇	2005 12 14.6	05 27.89 +21 54.6 18.6	-1.08 - 1.3	0.6/14.5	46698	2003 HD ₂₀	2005 12 14.8	05 28.88 +26 13.7 20.4	-1.13 - 0.1	1.1/14.9	75861
2001 PT ₅	2005 12 14.6	05 27.90 +17 41.3 20.0	-1.19 + 1.0	2.1/14.5	64929	2001 QE ₁₂₉	2005 12 14.8	05 28.90 +20 06.8 19.3	-1.18 - 2.6	1.4/14.7	20899
1998 SU ₈₅	2005 12 14.6	05 27.91 +32 11.7 19.6	-1.32 - 0.3	3.8/15.0	47747	2002 CV ₄₂	2005 12 14.8	05 28.90 +03 30.1 19.0	-0.92 - 1.0	7.4/13.7	74136
2000 DW ₆₆	2005 12 14.6	05 27.92 +25 54.9 19.6	-1.21 - 1.1	1.0/14.7	50462	2002 GH ₈₆	2005 12 14.8	05 28.91 +07 39.5 19.4	-0.83 - 0.3	5.0/14.2	72604
2002 GQ ₃₈	2005 12 14.6	05 27.92 +38 04.2 21.0	-1.09 + 0.9	4.7/15.0	75322	2000 SH ₃₆	2005 12 14.8	05 28.94 +23 19.0 19.4	-1.05 + 0.7	0.0/14.8	30387
2003 FQ ₅₇	2005 12 14.6	05 27.92 +04 40.8 20.9	-0.94 - 0.3	6.0/13.9	85986	2002 EP ₆₅	2005 12 14.8	05 28.94 +07 33.3 20.2	-0.85 - 1.1	4.9/14.1	85465
2002 FJ ₃₃	2005 12 14.6	05 27.93 +11 38.3 18.9	-0.88 + 1.4	3.6/14.4	69325	2000 EC ₂	2005 12 14.8	05 28.96 +34 29.7 18.4	-1.30 - 1.4	5.6/15.4	41609
2001 XF ₁₈₆	2005 12 14.6	05 27.95 +17 26.8 19.4	-1.02 + 1.1	2.2/14.5	66252	2004 JN ₂₈	2005 12 14.8	05 29.02 +01 48.8 20.5	-1.05 + 4.5	7.5/15.5	66378
2002 AL ₁₃₇	2005 12 14.6	05 27.96 +03 38.9 18.4	-1.03 + 9.3	8.7/16.0	69127	2001 XD ₂₃₈	2005 12 14.8	05 29.04 +25 31.9 18.2	-1.08 - 0.6	1.0/14.9	65236
2003 HL ₁₀	2005 12 14.6	05 27.99 +12 11.4 20.5	-0.93 + 0.9	3.4/14.3	50762	2004 PW ₂₅	2005 12 14.8	05 29.04 +08 59.4 18.7	-0.87 + 1.9	5.0/14.7	70376
2000 SJ ₂₉₉	2005 12 14.6	05 28.01 +28 55.1 19.6	-1.07 - 2.1	2.2/15.0	66159	2002 JF ₁₂₆	2005 12 14.8	05 29.06 -01 15.2 18.6	-0.83 - 1.9	9.0/13.2	90158
2001 SE ₂₃₅	2005 12 14.6	05 28.02 +19 44.4 19.6	-1.14 - 1.0	1.5/14.5	65028	2000 UO ₆₅	2005 12 14.8	05 29.06 +21 08.9 19.4	-0.99 - 2.3	0.8/14.7	70278
2000 SK ₂₈₈	2005 12 14.6	05 28.10 +35 57.7 17.6	-1.19 - 6.6	5.3/16.0	74032	2003 FM ₄₁	2005 12 14.8	05 29.07 +44 19.2 19.3	-1.38 + 0.8	7.4/15.5	70357
1998 RA ₁₂	2005 12 14.6	05 28.16 +10 17.5 19.4	-1.09 - 0.7	6.1/14.2	50390	2004 RE ₁₀₄	2005 12 14.8	05 29.08 +24 00.6 18.4	-0.91 - 2.4	0.2/14.9	69990
2002 CG ₂₀	2005 12 14.6	05 28.16 +25 06.6 18.9	-1.01 + 0.6	0.7/14.7	69169	2002 JQ ₉₈	2005 12 14.8	05 29.10 +22 52.7 19.8	-0.94 - 0.7	0.1/14.8	69373
2000 SR ₂₆₅	2005 12 14.6	05 28.23 +17 38.2 20.1	-1.00 + 1.6	2.2/14.6	47963	2001 XZ ₂₀	2005 12 14.8	05 29.13 +30 49.5 17.9	-1.14 + 0.2	3.3/15.1	90122
2001 WJ ₄₁	2005 12 14.6	05 28.24 +07 33.1 17.2	-1.07 + 9.2	7.0/15.7	87503	2002 GO ₄₄	2005 12 14.8	05 29.20 +35 37.0 19.0	-1.04 - 1.4	4.0/15.5	74166
2000 QZ ₁₆₄	2005 12 14.6	05 28.25 +19 14.4 19.9	-1.02 - 2.2	1.3/14.4	70253	2002 GR ₁₁₁	2005 12 14.8	05 29.21 +04 54.8 19.5	-0.84 - 0.3	6.3/14.1	89276
2002 QM ₆	2005 12 14.6	05 28.26 -16 53.0 20.1	-1.27 + 6.1	19.2/16.0	85573	2000 RS ₈₈	2005 12 14.8	05 29.24 +37 28.4 19.9	-1.20 - 3.1	5.1/16.0	64803
2002 AW ₈₃	2005 12 14.6	05 28.27 +07 28.5 20.2	-0.97 + 1.8	5.5/14.4	89200	2002 HB ₁₁	2005 12 14.8	05 29.24 +26 22.6 20.1	-0.86 + 0.2	0.8/15.0	50073
2001 XY ₁₁₈	2005 12 14.6	05 28.28 +42 27.9 17.9	-1.25 - 1.2	8.2/15.5	70316	2004 QW ₄	2005 12 14.8	05 29.24 +30 19.3 20.2	-0.98 - 3.1	2.2/15.4	70392
2000 GA ₅₃	2005 12 14.6	05 28.31 +16 41.8 20.7	-1.08 - 1.8	2.3/14.3	47878	2001 QT ₆₁	2005 12 14.8	05 29.25 +12 50.1 20.4	-1.14 0.0	3.9/14.6	64942
2001 QS ₁₇₁	2005 12 14.6	05 28.35 +26 52.6 20.5	-1.25 + 0.1	1.5/14.8	64956	2001 QL ₅₀	2005 12 14.8	05 29.27 +28 28.5 19.2	-1.26 - 1.5	2.3/15.2	20882
2002 EN ₁₀₀	2005 12 14.6	05 28.37 +10 27.6 20.4	-0.93 - 0.4	4.6/14.1	69301	2000 QY ₁₇₂	2005 12 14.9	05 29.20 +40 44.5 20.2	-1.30 - 4.4	6.5/17.0	74806
2001 SO ₂₃₈	2005 12 14.6	05 28.39 +21 09.8 17.7	-1.07 + 1.9	1.0/14.7	90087	2001 TR ₂₅	2005 12 14.9	05 29.20 +18 36.7 19.0	-1.07 - 4.6	2.1/14.5	46706
2004 RP ₁₇₉	2005 12 14.6	05 28.40 +40 08.4 19.3	-1.09 - 2.0	5.0/15.8	70037	2003 EM ₂₉	2005 12 14.9	05 29.21 +27 50.6 19.9	-1.23 + 0.5	1.9/15.0	50750
2002 CB ₁₈₃	2005 12 14.6	05 28.40 +31 59.0 20.4	-1.09 - 1.1	3.2/15.1	89240	2000 XU ₃₄	2005 12 14.9	05 29.23 +32 50.5 17.9	-1.06 + 1.7	2.9/15.0	74060
2003 EO ₃₂	2005 12 14.6	05 28.42 +13 11.4 19.6	-1.07 - 0.9	4.0/14.3	65462	2003 GE ₃	2005 12 14.9	05 29.26 +21 09.7 19.3	-1.17 - 1.0	0.9/14.8	75855
2000 VZ ₁₂	2005 12 14.7	05 28.32 +33 40.1 19.2	-1.18 + 4.3	4.2/14.7	46512	2004 LA ₂	2005 12 14.9	05 29.26 +28 02.0 19.7	-1.14 - 2.2	1.6/15.2	70366
2001 QZ ₅₁	2005 12 14.7	05 28.33 +14 03.9 19.2	-1.11 + 3.4	4.4/14.8	66192	2001 YP ₆₀	2005 12 14.9	05 29.29 +26 43.1 17.4	-1.13 - 2.6	1.6/15.1	90135
2003 BA ₄₂	2005 12 14.7	05 28.34 +18 27.1 19.4	-1.16 + 0.1	2.2/14.5	50740	2004 NA ₁₆	2005 12 14.9	05 29.30 +44 21.6 20.0	-1.25 - 2.4	6.6/16.4	70369
2004 PR ₉₉	2005 12 14.7	05 28.36 +22 49.8 19.4	-1.00 + 0.7	0.1/14.7	70388	2001 UR ₁₅₆	2005 12 14.9	05 29.30 +23 16.2 18.0	-1.14 + 2.3	0.0/14.9	70307
2003 GA ₈	2005 12 14.7	05 28.38 +13 15.7 20.4	-0.94 - 1.0	3.1/14.3	70360	2001 MG ₂₂	2005 12 14.9	05 29.31 +31 34.1 19.5	-1.29 - 0.1	3.4/15.2	64917
2004 PO ₈	2005 12 14.7	05 28.39 +40 02.2 20.4	-1.19 - 2.9	5.1/16.0	70374	2000 GM ₁₃₉	2005 12 14.9	05 29.42 +17 07.0 20.2	-1.17 + 1.9	2.5/14.8	66119
2000 SP ₃₀₄	2005 12 14.7	05 28.41 +11 47.9 19.6	-0.96 - 3.0	3.8/14.0	70272	2001 UT ₆₇	2005 12 14.9	05 29.45 +28 27.9 19.3	-1.21 + 2.2	2.3/15.0	46804
2003 MB ₉	2005 12 14.7	05 28.41 +01 00.0 19.8	-0.80 - 1.6	6.2/13.5	69540	1998 DF ₂₄	2005 12 14.9	05 29.48 +29 03.2 19.8	-1.08 0.0	2.0/15.1	70216
2001 QY ₁₀₄	2005 12 14.7	05 28.44 +33 45.1 18.1	-1.25 + 0.1	4.5/15.1	90066	2000 NM ₂₂	2005 12 14.9	05 29.48 +31 06.8 18.2	-1.16 - 4.9	2.8/15.6	66130
2000 GB ₃₁	2005 12 14.7	05 28.54 +14 38.7 20.3	-1.12 - 1.5	3.5/14.3	74764	2001 QN ₁₅₂	2005 12 14.9	05 29.50 +25 04.5 18.1	-1.14 - 1.8	0.9/15.1	66196
2000 SD ₃₆₉	2005 12 14.7	05 28.58 +31 52.8 19.2	-1.10 - 2.3	2.9/15.3	74837	2000 JD ₆₄	2005 12 14.9	05 29.59 +18 35.8 19.5	-1.09 - 2.3	1.7/14.7	66125
2004 PM ₉₇	2005 12 14.7	05 28.69 +26 22.3 19.6	-1.02 - 0.7	1.1/14.9	74319	2001 SM ₃₀₇	2005 12 14.9	05 29.61 +22 35.1 18.5	-1.10 + 1.0	0.3/15.0	46693
2002 DV ₄	2005 12 14.7	05 28.73 +25 38.9 20.2	-0.93 - 2.6	0.7/14.9	69267	2004 PO ₆₈	2005 12 14.9	05 29.64 +06 19.8 19.7	-0.88 - 0.2	6.1/14.4	70384
1999 VG ₂₀₇	2005 12 14.7	05 28.76 +22 20.7 20.6	-0.89 + 0.2	0.3/14.8	74688	2000 LV ₂	2005 12 14.9	05 29.64 +17 15.8 19.9	-1.07 + 0.4	2.1/14.8	88723
2003 FY ₅₃	2005 12 14.7	05 28.76 +20 29.9 19.7	-0.99 + 1.8	0.8/14.7	85984	2000 QE ₃₂	2005 12 14.9	05 29.64 +34 14.2 20.1	-1.18 - 0.3	3.7/15.5	87390
2000 LK ₃₂	2005 12 14.7	05 28.77 +18 59.4 19.5	-1.06 - 4.5	1.5/14.4	25030	2003 ML ₅	2005 12 14.9	05 29.69 +08 41.9 20.7	-0.79 + 1.0	3.5/14.6	86044
2004 RN ₁₄₉	2005 12 14.7	05 28.77 +31 57.2 20.3	-1.14 - 0.4	3.0/15.1	76499	2004 PB ₁₅	2005 12 14.9	05 29.72 +30 39.2 20.2	-1.18 - 0.3	2.6/15.3	70375
2000 SB ₃₆₆	2005 12 14.7	05 28.79 +46 13.5 18.4	-1.33 - 1.2	9.0/16.1	30407	2001 SC ₄₃	2005 12 14.9	05 29.72 +19 13.3 18.6	-1.10 + 0.6	1.9/14.9	74099
2001 XQ ₁₀	2005 12 14.8	05 28.78 -02 01.9 17.6	-1.31 +16.8	10.9/18.1	30561	1995 OB ₁₀	2005 12 14.9	05 29.73 +22 29.5 20.6	-1.26 0.0	0.3/15.0	66054
2004 RZ ₁₅₃	2005 12 14.8	05 28.84 +17 34.3 19.3	-0.88 - 3.0	1.8/14.4	76500	2001 VT ₆₄	2005 12 14.9	05 29.74 +34 28.9 19.5	-1.25 + 0.3	4.4/15.4	89062
1999 FY ₁₆	2005 12 14.8	05 28.85 +30 02.5 19.0	-1.16 - 0.7	2.6/15.1	73945	2001 VZ ₄₇	2005 12 15.0	05 29.66 +26 37.8 18.4	-1.13 - 0.4	1.3/15.1	90113
2001 UX ₂₉	2005 12 14.8	05 28.86 +12 46.0 19.2	-1.12 + 1.4	4.5/14.7	88998	2004 RB ₂₅₇	2005 12 15.0	05 29.72 +37 18.7 20.3	-1.15 - 0.9	4.9/15.6	73165
2002 CH ₃	2005 12 14.8	05 28.88 +35 14.2 19.7	-1.09 - 0.3	3.8/15.3	69161	2004 RD ₁₅₈	2005 12 15.0	05 29.73 +40 16.6 21.0	-1.18 - 1.9	5.2/16.0	73110

1999 TH ₃₈	2005 12 15.0	05 29.74 +06 29.5 19.2	-0.85 - 1.3	5.5/14.2	70228
2002 CP ₁₃	2005 12 15.0	05 29.75 +20 49.4 20.4	-0.97 - 0.3	0.8/14.9	31966
2000 EO ₁₅₂	2005 12 15.0	05 29.87 +15 59.6 20.4	-1.16 - 0.9	3.1/14.7	87378
2001 SB ₄₄	2005 12 15.0	05 29.90 +19 47.9 19.4	-1.17 + 0.2	1.4/14.9	64996
2001 OW ₆	2005 12 15.0	05 29.93 +19 13.7 18.9	-1.13 - 2.2	1.8/14.8	87431
2002 AR ₁₈₂	2005 12 15.0	05 29.94 +45 40.7 18.0	-1.31 - 3.9	9.9/17.0	65294
2002 CD ₇₈	2005 12 15.0	05 29.99 +30 45.9 19.3	-1.06 - 0.4	2.7/15.4	69193
2002 BX ₂₉	2005 12 15.0	05 30.01 +45 52.6 17.4	-1.33 - 0.2	9.6/16.2	31965
2001 OG ₁₆	2005 12 15.0	05 30.03 +30 19.7 18.8	-1.32 + 1.6	3.1/15.2	25899
2004 QU ₂₁	2005 12 15.0	05 30.12 +24 42.8 20.8	-1.14 - 2.0	0.5/15.2	69892
2000 HD ₄₁	2005 12 15.0	05 30.12 +23 28.2 19.4	-1.18 + 3.4	0.1/15.1	70243
2004 PT ₅₂	2005 12 15.0	05 30.12 +27 52.1 20.2	-0.99 + 0.1	1.5/15.3	74316
2001 UA ₁₈	2005 12 15.0	05 30.13 +33 13.9 19.1	-1.26 + 0.6	4.1/15.4	46785
1999 VK ₁₀₁	2005 12 15.0	05 30.13 +23 29.1 18.6	-0.91 0.0	0.1/15.1	70234
1999 BW ₁₁	2005 12 15.0	05 30.14 +29 56.1 20.4	-1.20 - 1.5	2.6/15.4	70220
2003 GQ ₁₀	2005 12 15.0	05 30.17 +00 48.3 20.0	-1.01 + 0.5	9.0/14.3	86015
2004 RN ₁₀₈	2005 12 15.1	05 30.11 +19 45.5 19.6	-0.96 - 2.4	1.2/14.9	90210
1997 EJ ₃₂	2005 12 15.1	05 30.14 +28 54.4 19.8	-1.00 - 0.5	2.0/15.3	70214
2002 GO ₁₂₁	2005 12 15.1	05 30.16 +37 26.3 19.5	-1.03 - 0.1	4.3/15.7	74171
2001 QV ₁₃₅	2005 12 15.1	05 30.17 +23 07.7 17.3	-1.12 - 4.4	0.1/15.1	57838
2003 BH ₄₉	2005 12 15.1	05 30.20 +21 46.9 20.2	-1.15 0.0	0.5/15.1	70354
2000 JU ₂₁	2005 12 15.1	05 30.24 +19 48.5 20.4	-1.14 - 2.6	1.3/14.9	25024
1997 PT ₄	2005 12 15.1	05 30.24 +25 28.3 18.2	-1.14 - 2.9	1.0/15.3	23438
2001 SF ₁₅₁	2005 12 15.1	05 30.24 +21 59.7 19.8	-1.17 - 1.3	0.5/15.1	66211
2001 QB ₁₃₅	2005 12 15.1	05 30.26 +33 19.2 19.7	-1.29 - 2.6	3.6/15.8	64951
2004 RW ₂₉	2005 12 15.1	05 30.27 +30 24.5 19.6	-1.18 + 0.1	2.7/15.4	86544
2004 SM ₅₆	2005 12 15.1	05 30.29 +01 42.6 22.1	-0.80 - 1.2	5.9/14.2	86563
2002 GK ₁₇₇	2005 12 15.1	05 30.29 +20 50.9 19.7	-0.92 + 2.1	0.8/15.1	89282
2002 CG ₄₇	2005 12 15.1	05 30.32 +19 06.5 20.0	-0.99 - 1.1	1.5/15.0	89225
2004 RT ₁₇₉	2005 12 15.1	05 30.34 +23 36.4 19.1	-0.91 - 3.0	0.1/15.2	73119
2000 JO ₃₄	2005 12 15.1	05 30.35 +31 12.0 19.3	-1.27 + 2.5	3.7/15.2	47893
2004 RH ₂₀₄	2005 12 15.1	05 30.36 +14 08.6 21.1	-0.85 - 1.9	2.6/14.7	74350
1998 AQ ₅	2005 12 15.1	05 30.37 +07 25.2 19.3	-0.98 + 2.8	6.8/15.0	27593
1999 RO ₂₀₂	2005 12 15.1	05 30.38 +42 29.2 18.8	-1.15 - 2.6	6.4/16.6	73954
1993 FN ₃₃	2005 12 15.1	05 30.38 +28 25.0 19.3	-1.03 + 0.3	1.7/15.3	47686
2003 HX ₂₉	2005 12 15.1	05 30.39 +22 51.2 20.1	-1.06 - 1.6	0.1/15.1	47557
2001 OZ ₁₀₃	2005 12 15.1	05 30.43 +16 00.2 19.7	-1.19 + 0.2	2.8/15.0	18349
2001 TU ₂₀₄	2005 12 15.1	05 30.47 +24 06.2 17.6	-1.22 +10.1	0.4/15.1	90101
2003 FE ₆₈	2005 12 15.1	05 30.53 +04 02.5 20.4	-0.93 + 0.3	6.2/14.6	85991
2003 FM ₁₀₉	2005 12 15.1	05 30.54 +20 17.6 20.7	-1.01 + 2.4	0.9/15.2	87581
2001 BB ₁₈	2005 12 15.1	05 30.56 +03 14.6 18.9	-0.83 + 1.4	5.7/14.7	31935
2004 NV ₁₆	2005 12 15.1	05 30.56 +17 54.7 21.8	-1.01 - 0.6	1.8/15.0	69742
2000 YL ₉₉	2005 12 15.1	05 30.59 +30 09.6 18.2	-0.96 - 2.6	2.2/15.6	68882
2001 YZ ₁₀₄	2005 12 15.2	05 30.55 +10 33.9 20.8	-0.98 + 2.4	4.2/15.1	50583
2004 PO ₃₂	2005 12 15.2	05 30.57 +20 49.0 20.3	-1.09 0.0	0.8/15.1	74314
2004 TM ₂₂₁	2005 12 15.2	05 30.57 +39 12.6 20.0	-1.02 - 1.8	4.3/16.1	73401
1999 UQ ₂₆	2005 12 15.2	05 30.63 -04 24.5 18.4	-0.87 - 7.2	10.6/12.2	1516
2001 RZ ₁₅₁	2005 12 15.2	05 30.75 +31 58.0 18.9	-1.25 + 4.0	4.2/15.2	33456
2004 RZ ₃₄₃	2005 12 15.2	05 30.76 +11 30.5 20.3	-0.86 - 0.1	3.4/14.8	76507
1999 VA ₁₆₆	2005 12 15.2	05 30.77 +11 05.8 19.1	-0.85 - 3.3	3.8/14.4	73971
2004 RM ₄₃	2005 12 15.2	05 30.89 +15 25.9 20.1	-1.07 - 1.4	2.8/14.9	69933

2001 UK ₆₂	2005 12 15.2	05 30.92 +23 31.4 20.2	-1.17 - 1.4	0.1/15.3	66230
2002 AG ₁₀₂	2005 12 15.2	05 30.93 +22 40.6 19.1	-1.04 + 0.8	0.2/15.3	75267
2002 GS ₁₁₉	2005 12 15.2	05 30.96 +09 54.2 19.4	-0.87 - 2.0	4.4/14.5	70348
2001 US ₉₁	2005 12 15.2	05 30.96 +12 17.9 19.3	-1.05 + 0.5	4.7/15.0	46808
2002 EA ₁₉	2005 12 15.2	05 30.98 +29 49.9 19.0	-1.04 - 3.0	2.3/15.7	70341
2004 NM ₁₆	2005 12 15.2	05 30.99 +05 40.4 19.6	-0.95 + 2.0	5.9/15.2	87638
2000 SG ₁₁	2005 12 15.2	05 31.00 -09 44.5 21.0	-0.94 - 2.7	9.4/13.6	88738
2000 GO ₆₉	2005 12 15.2	05 31.01 +13 52.2 18.4	-1.08 - 2.3	4.1/14.8	87381
2000 WF ₁₆₅	2005 12 15.2	05 31.04 +27 33.5 19.9	-1.04 + 1.1	1.5/15.4	30432
2002 JL ₁₀₈	2005 12 15.3	05 30.99 -10 45.4 18.4	-0.83 + 1.3	10.9/14.4	69373
1995 FA	2005 12 15.3	05 31.00 +14 30.5 20.1	-1.04 - 1.7	3.4/14.9	70211
2000 YG ₂₆	2005 12 15.3	05 31.01 +25 31.3 19.0	-0.96 + 0.6	0.8/15.4	84661
2001 NA ₂₂	2005 12 15.3	05 31.02 +10 58.2 18.8	-1.08 + 0.2	5.5/15.0	42948
2003 CE ₉	2005 12 15.3	05 31.09 +30 04.0 19.9	-1.26 - 3.7	2.6/15.8	70354
2000 SQ ₁₂₈	2005 12 15.3	05 31.10 +08 55.1 19.1	-0.94 - 0.5	4.9/14.9	70265
2001 SB ₁₇₅	2005 12 15.3	05 31.11 +25 24.4 19.9	-1.22 + 0.4	0.8/15.4	65020
2000 SK ₂₃₈	2005 12 15.3	05 31.15 +30 33.2 20.5	-1.10 - 0.7	2.6/15.6	64845
1994 PA ₁₆	2005 12 15.3	05 31.15 +19 59.0 19.3	-1.16 - 0.3	1.4/15.2	20678
1999 EL ₁₂	2005 12 15.3	05 31.17 +12 36.4 17.7	-1.01 + 3.3	5.3/15.4	66083
2001 RO ₅₈	2005 12 15.3	05 31.21 +23 20.2 18.2	-1.09 + 2.0	0.0/15.3	48074
2000 SG ₂₄₄	2005 12 15.3	05 31.22 -01 37.9 18.8	-0.91 + 0.8	10.0/14.8	90040
2000 DW ₄₄	2005 12 15.3	05 31.25 +33 04.9 19.0	-1.31 - 2.0	3.8/15.9	41605
2004 QS	2005 12 15.3	05 31.26 +03 42.9 21.2	-0.91 + 1.0	6.2/15.1	70391
2001 XV ₂₀₉	2005 12 15.3	05 31.35 +17 01.2 19.2	-1.06 + 2.1	2.6/15.3	87514
2004 RQ ₂₁	2005 12 15.3	05 31.36 +15 09.5 20.7	-0.94 - 0.6	2.7/15.1	73046
1997 MC ₅	2005 12 15.3	05 31.38 +21 27.8 19.1	-1.15 - 2.2	0.7/15.3	66061
2000 OQ ₃	2005 12 15.3	05 31.41 +18 10.7 19.4	-1.03 - 1.1	1.7/15.2	66130
2001 XK ₂₂₁	2005 12 15.3	05 31.44 +15 55.3 19.1	-1.10 - 6.0	2.9/14.7	47058
2000 LH ₃₁	2005 12 15.3	05 31.45 +10 12.0 18.5	-1.03 + 3.5	4.6/15.5	90029
1999 VL ₁₄₄	2005 12 15.3	05 31.48 +25 12.6 19.0	-0.94 - 1.7	0.6/15.5	73970
2004 RD ₆₃	2005 12 15.3	05 31.50 +26 18.8 19.8	-0.92 - 0.8	0.9/15.5	74332
2000 FT ₆₄	2005 12 15.4	05 31.41 +26 05.1 18.7	-1.18 - 2.7	1.1/15.6	66116
2003 FR ₁₀₈	2005 12 15.4	05 31.42 +31 27.6 21.0	-1.05 + 0.1	2.4/15.7	69491
2002 EL ₂₁	2005 12 15.4	05 31.43 +28 36.4 18.8	-0.97 + 1.9	1.6/15.5	69277
2004 PL ₉₂	2005 12 15.4	05 31.44 +33 51.8 19.3	-1.01 - 3.3	3.6/16.2	69846
2004 TW ₁₂₄	2005 12 15.4	05 31.45 +17 36.7 20.3	-0.87 - 1.1	1.7/15.1	73338
2004 SU ₁₃	2005 12 15.4	05 31.49 +11 39.4 20.5	-0.90 + 0.5	3.6/15.1	73206
1999 TH ₁₃₀	2005 12 15.4	05 31.53 +38 41.9 18.7	-1.10 - 0.5	5.4/16.0	73959
2002 CJ ₁₃₆	2005 12 15.4	05 31.54 -02 26.0 18.1	-0.89 + 4.9	12.6/17.0	30667
2002 JR ₅	2005 12 15.4	05 31.63 +12 35.3 19.4	-0.87 + 1.6	3.3/15.3	50607
2001 UD ₄	2005 12 15.4	05 31.65 +29 09.4 19.1	-1.19 + 1.3	2.2/15.6	70305
2000 SY ₁₅₂	2005 12 15.4	05 31.70 +09 52.7 19.7	-0.94 - 2.2	4.4/14.8	68729
2002 CV ₅₃	2005 12 15.4	05 31.70 +03 36.6 19.4	-0.92 + 0.3	7.3/14.7	30646
1999 TO ₁₀₈	2005 12 15.4	05 31.79 +26 18.9 19.7	-0.97 - 1.7	1.0/15.6	70229
2004 JQ ₂₀	2005 12 15.4	05 31.80 -17 16.5 19.0	-0.98 - 3.8	13.6/13.3	70365
2001 RY ₆₄	2005 12 15.4	05 31.81 +18 41.5 19.4	-1.14 - 3.0	1.8/15.2	64977
2002 FV ₂₀	2005 12 15.4	05 31.83 +28 23.4 18.6	-1.15 + 5.8	2.0/15.3	48225
2001 VO ₆₁	2005 12 15.4	05 31.84 +25 33.1 19.0	-1.14 - 3.4	0.9/15.6	30542
2001 QZ ₁₈₁	2005 12 15.4	05 31.90 +18 29.3 18.4	-1.14 + 3.2	2.1/15.5	90069
2000 GB ₃₅	2005 12 15.4	05 31.91 +21 30.0 19.3	-1.14 - 1.3	0.7/15.4	66117
2002 EZ ₆₄	2005 12 15.5	05 31.87 +23 37.8 19.1	-0.93 - 0.8	0.1/15.5	70342

2002 CY ₁₆₀	2005 12 15.5	05 31.87 +11 02.4 19.4	-1.00 + 4.6	4.8/15.7	85441
2004 PF ₁₃	2005 12 15.5	05 31.89 +16 45.8 20.1	-0.97 - 0.9	2.3/15.2	76484
1998 FV ₃₉	2005 12 15.5	05 31.91 +19 50.5 19.9	-1.02 - 1.9	1.3/15.3	47726
2004 OR	2005 12 15.5	05 31.93 +22 54.5 21.1	-1.15 - 0.2	0.1/15.5	70371
2001 YH ₁₅₅	2005 12 15.5	05 31.94 +44 27.9 17.9	-1.47 - 5.1	8.4/17.8	38331
2001 AC ₂₃	2005 12 15.5	05 31.94 +24 45.6 20.1	-0.93 + 1.0	0.5/15.5	48004
2001 SU ₁₈	2005 12 15.5	05 32.00 +15 55.3 18.7	-1.02 - 0.2	3.7/15.3	48083
2002 AK ₁₆₅	2005 12 15.5	05 32.00 +21 23.9 19.1	-1.00 - 0.9	0.7/15.5	70328
2001 YV ₇₀	2005 12 15.5	05 32.01 +30 14.5 18.6	-1.14 - 4.0	2.6/16.0	69058
1981 EV ₃₆	2005 12 15.5	05 32.02 +28 48.6 20.3	-0.96 - 2.4	1.7/15.9	73921
2002 LN ₁₃	2005 12 15.5	05 32.03 +19 21.7 21.2	-0.69 - 1.9	0.8/15.3	74188
2002 CQ ₂₃₂	2005 12 15.5	05 32.11 +07 33.9 19.7	-0.93 + 1.4	6.6/15.3	65325
1999 TP ₁₁₆	2005 12 15.5	05 32.12 +40 34.7 19.6	-1.14 + 0.2	5.8/16.3	84504
2002 AK ₆₇	2005 12 15.5	05 32.13 +40 55.7 19.3	-1.27 - 4.2	7.3/16.8	69109
2001 BX ₆₁	2005 12 15.5	05 32.16 -26 28.6 19.2	-1.17 +11.0	25.2/24.9	87417
2004 RP ₂₄	2005 12 15.5	05 32.20 +44 04.8 21.0	-1.24 - 2.4	5.9/17.0	70402
1998 KK ₁₆	2005 12 15.5	05 32.21 +29 13.1 23.1	-0.97 + 0.7	1.5/15.7	32333
2142 T-3	2005 12 15.5	05 32.22 +22 10.2 19.8	-1.07 - 2.2	0.4/15.5	70497
2004 NH ₁₄	2005 12 15.5	05 32.25 +18 06.0 20.2	-1.08 - 0.7	1.9/15.4	77783
2004 RH ₁₁₆	2005 12 15.5	05 32.27 +11 48.5 18.6	-0.82 + 1.0	3.6/15.4	74339
2001 YZ ₁₂₉	2005 12 15.5	05 32.28 +30 07.6 18.7	-1.11 - 0.5	2.9/15.8	65266
2000 GF ₈₀	2005 12 15.5	05 32.28 +16 58.0 20.7	-1.11 - 2.0	2.4/15.3	68655
2000 FE ₇	2005 12 15.5	05 32.28 +14 50.7 21.0	-1.11 - 1.5	3.5/15.2	26944
2002 GX ₃	2005 12 15.5	05 32.29 +56 48.3 19.9	-1.37 + 0.8	8.0/16.5	70345
2003 FN ₁₁₁	2005 12 15.5	05 32.32 +15 57.2 19.7	-1.06 + 1.9	2.7/15.5	86007
1999 WY ₁₈	2005 12 15.5	05 32.36 +25 46.1 20.3	-0.91 + 0.3	0.7/15.7	50440
2001 XZ ₁₂₅	2005 12 15.5	05 32.36 +20 38.2 19.6	-1.11 + 1.2	1.1/15.5	85322
2000 HP ₈₆	2005 12 15.6	05 32.30 +21 54.0 20.3	-1.12 + 0.1	0.5/15.6	66123
2003 FN ₁₂	2005 12 15.6	05 32.31 +30 59.2 18.8	-1.19 - 1.6	3.1/16.0	70357
1999 RQ ₄₁	2005 12 15.6	05 32.31 +25 51.7 19.4	-0.97 - 0.2	0.8/15.7	73950
1999 TP ₃₁₁	2005 12 15.6	05 32.32 +21 28.2 19.6	-0.94 - 0.2	0.6/15.5	84511
2004 PK ₁₀₇	2005 12 15.6	05 32.35 +20 38.1 19.7	-1.05 - 2.1	1.0/15.5	65979
2000 HQ ₂₅	2005 12 15.6	05 32.39 +24 45.4 21.4	-1.16 - 0.6	0.5/15.7	68656
2002 AD ₉₆	2005 12 15.6	05 32.44 +38 19.4 20.0	-1.20 - 4.0	5.3/16.8	70326
2002 JM ₁₃₂	2005 12 15.6	05 32.48 +20 21.6 19.3	-0.88 - 1.5	0.9/15.5	90158
2002 SC ₅₁	2005 12 15.6	05 32.55 -25 46.0 19.3	-1.06 - 3.4	25.1/11.4	50667
2004 RT ₁₅₃	2005 12 15.6	05 32.55 +28 40.3 18.6	-1.01 - 2.7	1.8/16.0	74342
2003 HE ₃₂	2005 12 15.6	05 32.59 +24 53.1 20.4	-1.11 - 0.8	0.6/15.7	86032
2002 AR ₁₉₄	2005 12 15.6	05 32.60 +28 43.7 20.9	-1.06 - 2.3	1.8/16.0	72474
2001 XZ ₄₄	2005 12 15.6	05 32.66 +35 12.3 19.0	-1.23 + 2.2	4.7/15.8	90123
2004 PC ₉₆	2005 12 15.6	05 32.66 +20 49.6 19.4	-0.94 - 0.8	0.9/15.6	74319
2001 WZ ₄₆	2005 12 15.6	05 32.67 +18 25.1 20.8	-1.12 - 2.4	1.9/15.4	68977
1998 HL ₈₉	2005 12 15.6	05 32.72 +05 27.4 18.4	-0.92 - 3.5	6.5/14.4	73936
2001 TQ ₂₂₆	2005 12 15.6	05 32.74 +36 44.0 18.2	-1.37 + 7.6	6.5/15.2	35564
2002 TN ₅₉	2005 12 15.6	05 32.75 -06 52.0 18.6	-1.21 - 8.0	14.2/12.4	90161
1999 VQ ₆₄	2005 12 15.6	05 32.77 +14 24.8 18.5	-0.86 - 2.4	2.9/15.2	73968
2001 RK ₅₁	2005 12 15.6	05 32.78 -11 12.4 18.4	-1.03 + 5.2	14.6/17.5	90075
2000 SZ ₁₅₅	2005 12 15.6	05 32.80 +38 17.1 18.4	-1.16 - 0.1	6.1/16.3	70266
2004 PC ₇₈	2005 12 15.6	05 32.80 +19 55.5 20.1	-1.04 - 1.6	1.2/15.5	86536
1999 TV ₃₂₂	2005 12 15.6	05 32.82 +35 53.9 19.3	-1.04 - 3.6	3.8/16.6	72009
2002 TL ₅₉	2005 12 15.6	05 32.85 -11 37.6 19.7	-1.18 - 9.0	16.9/10.9	61402

2004 TL ₂₉₁	2005 12 15.7	05 32.74 +16 07.7 20.7	-0.81 - 1.0	1.9/15.4	74417
2000 YE ₁₀₉	2005 12 15.7	05 32.81 +18 45.1 18.7	-0.96 + 3.0	1.5/15.7	90052
2002 AT ₁₃₃	2005 12 15.7	05 32.84 +22 54.5 19.1	-1.06 - 3.9	0.1/15.7	85405
2002 JV ₈₃	2005 12 15.7	05 32.85 +15 26.5 20.9	-0.86 - 2.2	2.4/15.3	31719
2001 TW ₉₆	2005 12 15.7	05 32.86 +24 22.4 20.5	-1.19 - 1.5	0.5/15.8	23816
2000 QN ₁₃₈	2005 12 15.7	05 32.88 +00 09.1 19.4	-0.94 + 0.7	9.0/15.6	88729
2000 OW ₄₂	2005 12 15.7	05 33.00 +40 11.9 17.2	-1.24 - 6.1	6.9/17.5	90030
1991 TE ₁₅	2005 12 15.7	05 33.02 +17 41.8 18.9	-1.04 + 0.5	3.0/15.6	47683
2002 HB ₁	2005 12 15.7	05 33.03 +38 14.3 19.8	-1.04 + 0.5	4.1/16.2	74175
2002 GU ₁₆₉	2005 12 15.7	05 33.04 +30 51.9 20.1	-0.98 - 0.2	2.3/16.0	89281
2001 YL ₇₀	2005 12 15.7	05 33.11 +28 50.8 17.6	-1.10 - 0.5	2.5/16.0	89177
2004 RA ₁₇	2005 12 15.7	05 33.11 +19 00.4 20.1	-0.99 - 0.9	1.5/15.6	73044
2004 RN ₂₁₂	2005 12 15.7	05 33.23 +24 10.3 19.0	-1.01 - 5.2	0.3/15.9	73140
2002 GY ₁₂₁	2005 12 15.7	05 33.23 +32 34.0 19.3	-1.01 + 1.1	2.9/16.0	74171
2004 RR ₂₀₆	2005 12 15.7	05 33.26 +05 54.4 21.3	-0.91 - 1.6	4.9/15.1	70444
2002 AR ₁₄₂	2005 12 15.7	05 33.26 +08 37.3 20.2	-0.98 + 3.1	5.0/15.9	89208
2004 RA ₁₅₅	2005 12 15.8	05 33.27 +10 37.2 19.0	-0.85 - 2.1	4.3/15.1	74342
2001 RM ₂₅	2005 12 15.8	05 33.31 +29 42.6 19.4	-1.23 - 1.9	2.9/16.1	50549
2002 ED ₃₉	2005 12 15.8	05 33.33 +26 06.6 19.4	-0.99 - 0.4	0.9/15.9	74152
2000 SY ₂₃₅	2005 12 15.8	05 33.38 +25 53.0 20.3	-1.05 - 0.8	0.8/15.9	70269
2003 JZ ₁₂	2005 12 15.8	05 33.38 +05 06.1 19.8	-0.98 - 3.2	6.5/14.5	69528
1999 FN ₇	2005 12 15.8	05 33.39 -22 03.8 17.7	-0.85 - 3.5	22.3/07.5	90011
2001 SZ ₃₂₅	2005 12 15.8	05 33.42 +23 34.2 20.3	-1.18 - 2.2	0.1/15.9	65043
2001 SD ₁₀₅	2005 12 15.8	05 33.43 +25 17.3 18.3	-1.13 - 3.9	0.9/16.0	65006
2003 FZ ₉	2005 12 15.8	05 33.43 +25 01.6 20.1	-1.16 0.0	0.7/15.9	74251
2004 PV ₃₆	2005 12 15.8	05 33.48 +25 07.2 19.4	-1.13 - 3.2	0.8/16.0	65955
2000 EZ ₇₉	2005 12 15.8	05 33.49 +21 18.4 19.0	-1.18 + 1.0	0.8/15.8	50465
1999 NR ₁	2005 12 15.8	05 33.50 -16 39.6 19.1	-1.22 + 3.4	17.4/16.1	87351
2002 AC ₂₀₅	2005 12 15.8	05 33.50 +29 48.9 18.8	-1.14 + 0.2	2.6/16.0	89215
2001 SV ₁₁₃	2005 12 15.8	05 33.53 +25 24.0 18.8	-1.07 - 2.0	1.1/16.0	46645
2004 RK ₂₁	2005 12 15.8	05 33.54 +11 12.0 19.6	-0.86 - 0.3	4.0/15.5	74326
2000 WY ₁₅₃	2005 12 15.8	05 33.55 +12 03.6 17.4	-1.06 -11.8	4.4/14.2	90048
2004 PG ₇₅	2005 12 15.8	05 33.55 +20 57.9 20.3	-0.92 - 0.1	0.7/15.8	69822
2003 FX ₁₀₆	2005 12 15.8	05 33.59 +07 28.4 19.8	-0.92 - 1.4	5.0/15.1	69489
1996 TS ₃₅	2005 12 15.8	05 33.60 +19 56.1 20.4	-1.02 + 0.5	1.1/15.8	73929
2002 CQ ₂₂₈	2005 12 15.8	05 33.60 +01 03.9 18.6	-0.90 - 0.8	8.9/14.9	30686
2002 AS ₅₈	2005 12 15.8	05 33.63 +26 09.2 17.8	-1.02 - 3.5	1.3/16.1	75264
1993 FH ₈	2005 12 15.8	05 33.63 +43 07.8 18.8	-1.30 + 1.6	7.1/15.9	70209
2004 PK ₂₈	2005 12 15.8	05 33.68 +13 37.2 19.7	-0.96 + 0.5	3.5/15.7	69778
2001 QX ₂₇₉	2005 12 15.8	05 33.71 +32 25.4 18.3	-1.29 + 1.9	4.0/16.0	25934
2004 PY ₁₀₄	2005 12 15.8	05 33.71 +30 33.5 21.5	-1.10 - 3.7	2.3/16.4	69862
2003 FH ₅₆	2005 12 15.8	05 33.73 +19 48.4 20.2	-1.09 - 0.9	1.3/15.8	69475
2002 CH ₂₆₃	2005 12 15.9	05 33.65 -03 56.4 19.0	-0.84 + 3.6	7.1/16.4	74147
2004 PT ₃₆	2005 12 15.9	05 33.65 +17 11.3 19.5	-1.06 - 1.6	2.3/15.6	70378
2001 UU ₁₁₇	2005 12 15.9	05 33.66 +24 03.4 19.8	-1.17 - 0.6	0.3/15.9	22970
2004 QY ₃	2005 12 15.9	05 33.68 +30 02.1 21.0	-1.11 - 0.1	2.1/16.1	70392
2004 RE ₉₂	2005 12 15.9	05 33.69 +26 31.2 19.9	-1.02 - 1.5	1.1/16.1	73086
2002 EK ₂₂	2005 12 15.9	05 33.75 +14 12.6 19.2	-0.88 + 1.0	2.7/15.7	74151
2004 FW ₁₄₆	2005 12 15.9	05 33.78 +10 42.3 20.8	-1.07 - 0.9	4.3/15.5	65677
2001 FB ₁₅₈	2005 12 15.9	05 33.83 +59 56.7 19.8	-2.27 + 7.2	18.7/14.4	41680
2003 HR ₈	2005 12 15.9	05 33.85 +14 31.5 19.6	-0.96 + 2.8	2.8/16.0	70361