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It has long been a stated aim of the Minor Planet Center to increase the frequency with which the astrometric observations of minor planets are published. Recent attempts to achieve this goal, while maintaining the Center's high standards and referenceability, have been thwarted because of hardware problems plaguing one of the MPC's computers since the beginning of the year. With these problems now finally resolved, starting in the coming month, the MPC will issue an additional batch of *MPS* around mid-month. The observations contained in each mid-month batch will be summarized in the monthly *MPCs* as usual. Like the DOU *MPEC*, this mid-month *MPS* batch will be generated completely automatically, but it will not be issued to a schedule announced in advance. ECS subscribers who intend to make use of the data contained in this mid-month batch may therefore request their inclusion on an e-mail alert system, so that they may be informed when a new batch is available. If the response to this additional mid-month publication is positive, further *MPS* batches may be issued more frequently during further months.

ERRATA

<i>MPC</i>	Line	
40535	– 1	<i>For</i> = 2000 CX ₁₀₅ <i>read</i> = 2000 CY ₈₃
42259	58	<i>Add</i> Observers S. S. Sheppard (1), D. C. Jewitt (1), D. J. Tholen (2), C. Veillet (3), B. Gladman (6), J. Kavelaars (6), M. Holman (6), J.-M. Petit (6)
42269	–31	<i>Add</i> T. J. Balonek, Dept. of Physics and Astronomy, Colgate University, Hamilton, NY 13346, U.S.A. [tbalonek@colgate.edu] (2); D. Wittman, Bell Laboratories, 600 Mountain Ave., Murray Hill, NJ 07974, U.S.A. [wittman@physics.bell-labs.com] (3); C. W. Hergenrother, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [chergen@pirl.lpl.arizona.edu] (5)
42269	–30	<i>Add</i> T. J. Balonek (2), D. Wittman (3), D. Kirkman (3), I. Dell'Antonio (3), J. Tyson (3), C. W. Hergenrother (5)
42269	–29	<i>Add</i> T. J. Balonek (2), D. Wittman (3), C. W. Hergenrother (5)

42311	–27	<i>For</i> D. Wittmann, No details supplied <i>read</i> D. Wittman, Bell Laboratories, 600 Mountain Ave., Murray Hill, NJ 07974, U.S.A.
42361	10	<i>For</i> Uggarde Rohr <i>read</i> Uggarde Rojr

NEW OBSERVATORY CODES

The following listing is a continuation to that on *MPC* 42217. 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	$\rho \cos \phi'$	$\rho \sin \phi'$	
206	10.5667	0.4922	+0.8677	Haagaar Observatory, Eina
207	9.3065	0.70156	+0.71025	Osservatorio Antonio Grosso
208	9.5875	0.70893	+0.70294	Rivalta
209	11.5688	0.69790	+0.71410	Asiago Observatory, Cima Ekar-ADAS
932	286.5739	0.74977	+0.65950	John J. McCarthy Obs., New Milford
933	249.7342	0.85383	+0.51924	Rockland Observatory, Sierra Vista
934	242.9572	0.83985	+0.54108	Poway Valley
935	282.3394	0.77977	+0.62400	Wyrick Observatory, Haymarket
936	263.3792	0.77614	+0.62852	Ibis Observatory, Manhaatan

CORRECTED OBSERVATIONS

The following observations correct those previously published.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Mag.	N Obs.
1987 MJ	* 1987 06 30.76014	22 19 06.05	–17 43 55.4	<i>MPC</i> 11914	18	1 413	
1987 MJ	1987 06 30.82958	22 19 04.86	–17 43 27.0	<i>MPC</i> 11914		1 413	
2000 OB ₂₂	2000 12 29.30751	03 39 39.78	–11 01 31.3	<i>MPS</i> 23771	19.8 V	608	
2000 OB ₂₂	2000 12 29.31740	03 39 39.94	–11 01 20.7	<i>MPS</i> 23771	19.7 V	608	
2000 OB ₂₂	2000 12 29.32742	03 39 40.03	–11 01 09.5	<i>MPS</i> 23771	19.5 V	608	
2000 SS ₁₆₄	2001 02 06.04242	05 44 31.21	+10 53 00.4	<i>MPS</i> 26679	16.9 R	2 739	
2000 SR ₃₃₁	2000 11 28.37485	03 52 37.59	+17 01 26.6	<i>MPS</i> 23849	23.6 R	3 675	
2000 SR ₃₃₁	2000 11 28.40898	03 52 37.37	+17 01 25.4	<i>MPS</i> 23849	23.6 R	3 675	
2000 SR ₃₃₁	2000 11 28.44871	03 52 37.09	+17 01 24.8	<i>MPS</i> 23849	23.2 R	3 675	

Note 1: observations interchanged. 2: time changed. 3: time changed by +1 day.

DELETED OBSERVATIONS

The following observations are to be deleted.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Obs.
1993 BF ₃	1955 10 24.48403	06 00 24.05	+30 25 35.2	<i>MPC</i> 24465	675	
2000 RS ₁₀₀	1999 06 20.32228	20 40 51.27	−08 03 14.7	<i>MPS</i> 21135	699	
2000 RS ₁₀₀	1999 06 20.33500	20 40 50.98	−08 03 07.1	<i>MPS</i> 21135	699	
2000 RS ₁₀₀	1999 06 20.34773	20 40 50.68	−08 03 08.2	<i>MPS</i> 21135	699	
2000 YJ ₁₃₉ *	2000 12 27.38100	07 37 13.04	+19 22 25.1	<i>MPS</i> 25544	691	
2000 YJ ₁₃₉	2000 12 27.40697	07 37 11.31	+19 22 24.3	<i>MPS</i> 25544	691	
2000 YJ ₁₃₉	2000 12 27.43847	07 37 09.23	+19 22 23.2	<i>MPS</i> 25544	691	
2001 CK ₃₅	1997 12 29.46614	09 23 22.68	+09 55 40.0	<i>MPS</i> 26954	691	
2001 CK ₃₅	1997 12 29.48797	09 23 22.37	+09 55 59.3	<i>MPS</i> 26954	691	
2001 CK ₃₅	1997 12 29.50950	09 23 22.07	+09 56 18.4	<i>MPS</i> 26954	691	

IDENTIFICATION CHANGES

Continuation to *MPC* 42217.

Object	Date	UT	α_{2000}	δ_{2000}	Originally	Mag.	N Obs.
1971 JD	* 1971 05 13.17535	11 55 00.05	+01 00 16.1	4137 T-1			4 675
1971 SJ ₄	* 1971 09 27.25510	01 06 39.93	+08 44 06.4	1971 SS ₃			805
1974 SK ₅	* 1974 09 23.93737	00 04 12.21	+00 52 34.7	1974 SM ₁	18.0		095
1975 EL ₆	* 1975 03 14.83145	09 56 35.49	+10 41 04.3	1975 EE	16.5		095
1975 TJ ₇	* 1975 10 13.95513	01 38 30.04	+00 52 58.1	1975 TF ₃	18.0		095
1976 UN ₂₁	* 1976 10 24.58344	01 40 10.78	+09 38 11.5	1976 UQ ₈	19.0		381
1987 YP ₆	* 1987 12 29.05903	07 43 13.55	+12 26 20.2	1987 YK ₂			010
1987 YP ₆	1987 12 29.10069	07 43 10.86	+12 26 20.4	1987 YK ₂			010
1988 RQ ₁₄	* 1988 09 03.23646	23 25 49.19	-02 01 21.9	1988 RE ₇			809
1988 RQ ₁₄	1988 09 03.24271	23 25 48.84	-02 01 21.9	1988 RE ₇			809
1988 RQ ₁₄	1988 09 03.24896	23 25 48.50	-02 01 21.9	1988 RE ₇			809
1989 XR ₃	* 1989 12 03.13611	02 26 40.44	+04 35 12.8	1989 XV	20.0		809
1989 XR ₃	1989 12 03.14931	02 26 39.94	+04 35 13.0	1989 XV			809
1989 XR ₃	1989 12 03.16250	02 26 39.41	+04 35 12.6	1989 XV			809
1990 TQ ₁₆	* 1990 10 15.87905	01 22 20.51	+10 27 56.7	1990 TT ₈			046
1990 TQ ₁₆	1990 10 15.89178	01 22 19.97	+10 28 00.5	1990 TT ₈			046
1991 FA ₇	* 1991 03 16.26666	12 32 02.44	-04 56 29.1	1991 EQ ₅			809
1991 FA ₇	1991 03 16.27917	12 32 01.85	-04 56 25.0	1991 EQ ₅			809
1991 FA ₇	1991 03 16.29166	12 32 01.27	-04 56 21.1	1991 EQ ₅			809
1991 KG ₃	* 1991 05 17.07014	16 00 34.16	-06 59 50.8	1991 JB ₅			809
1991 KG ₃	1991 05 17.08333	16 00 33.37	-06 59 51.4	1991 JB ₅			809
1991 KG ₃	1991 05 17.09653	16 00 32.39	-06 59 49.8	1991 JB ₅			809
1992 OE ₁₁	* 1992 07 22.05660	20 21 12.30	-18 46 31.7	1992 OX ₇			809
1992 OE ₁₁	1992 07 22.06563	20 21 11.84	-18 46 32.5	1992 OX ₇			809
1992 OE ₁₁	1992 07 22.07465	20 21 11.41	-18 46 33.3	1992 OX ₇			809
1992 WE ₁₀	* 1992 11 27.56944	04 00 26.10	+16 55 45.8	1992 WF ₄	16.5		399
1992 WE ₁₀	1992 11 27.58403	04 00 25.16	+16 55 38.3	1992 WF ₄			399
1993 DV ₃	* 1993 02 16.31068	08 32 34.64	+21 29 54.9	1993 BC ₉			691
1993 DV ₃	1993 02 16.32017	08 32 34.15	+21 29 56.1	1993 BC ₉	18.8 V		691
1993 DV ₃	1993 02 16.32861	08 32 33.66	+21 29 57.1	1993 BC ₉			691
1993 HO ₉	* 1993 04 17.43889	12 03 31.53	+00 30 36.0	1993 FG ₄₅	19.9		413
1994 CR ₂₀	* 1994 02 10.28472	11 31 54.98	+09 05 48.3	1994 CO ₁₃			809
1994 CR ₂₀	1994 02 10.29653	11 31 54.36	+09 05 50.6	1994 CO ₁₃			809

1994 CR ₂₀	1994 02 10.30833	11 31 53.88	+09 05 51.7	1994 CO ₁₃			809
1995 EM ₉	* 1995 03 07.21646	11 32 11.41	+05 40 57.0	1995 DH ₇			691
1995 EM ₉	1995 03 07.23789	11 32 10.38	+05 41 02.4	1995 DH ₇	19.9 V		691
1995 EM ₉	1995 03 07.25937	11 32 09.33	+05 41 08.6	1995 DH ₇			691
1995 PZ	* 1995 08 02.24109	20 59 25.00	-06 52 47.4	1995 OD ₃			691
1995 PZ	1995 08 02.26187	20 59 23.71	-06 52 50.2	1995 OD ₃	19.6 V		691
1995 PZ	1995 08 02.28287	20 59 22.49	-06 52 53.5	1995 OD ₃			691
1996 BK ₁₈	* 1996 01 27.37738	09 13 32.53	+07 25 10.4	1996 BC ₁₃			691
1996 BK ₁₈	1996 01 27.39846	09 13 31.38	+07 25 16.5	1996 BC ₁₃			691
1996 BK ₁₈	1996 01 27.41953	09 13 30.21	+07 25 21.0	1996 BC ₁₃	21.1 V		691
1996 FG ₂₄	* 1996 03 29.48663	10 15 35.35	+11 37 45.0	1996 FB ₁₅			608
1996 FG ₂₄	1996 03 29.53395	10 15 34.16	+11 37 53.7	1996 FB ₁₅			608
1996 SV ₈	* 1996 09 16.24306	23 10 39.31	-13 29 04.3	1996 RB ₃₀			809
1996 TB ₆₉	* 1996 10 15.35695	02 44 03.45	+16 04 44.2	1996 TS ₄₅			691
1996 TB ₆₉	1996 10 15.37885	02 44 02.34	+16 04 38.4	1996 TS ₄₅	20.4 V		691
1996 TB ₆₉	1996 10 15.40395	02 44 01.06	+16 04 32.9	1996 TS ₄₅			691
1996 XP ₃₇	* 1996 12 15.35936	08 45 52.79	+15 48 31.7	1999 XC ₁₄₇	19.9 V		691
1996 XP ₃₇	1996 12 15.38153	08 45 52.33	+15 48 29.8	1999 XC ₁₄₇	19.9 V		691
1996 XP ₃₇	1996 12 15.40329	08 45 51.84	+15 48 27.7	1999 XC ₁₄₇	19.8 V		691
1997 EV ₅₉	* 1997 03 13.41886	12 15 26.16	-01 29 42.5	1997 EN ₂₈	20.3 V		691
1997 EV ₅₉	1997 03 13.44052	12 15 24.89	-01 29 37.5	1997 EN ₂₈	20.1 V		691
1997 EV ₅₉	1997 03 13.46231	12 15 23.65	-01 29 31.3	1997 EN ₂₈	20.0 V		691
1997 SS ₃₅	* 1997 09 29.59640	00 14 58.04	+02 09 34.3	1997 RH ₁₀			327
1997 SS ₃₅	1997 09 29.61112	00 14 57.25	+02 09 30.9	1997 RH ₁₀	18.6		327
1997 SS ₃₅	1997 09 29.62605	00 14 56.51	+02 09 29.4	1997 RH ₁₀			327
1998 BJ ₄₉	* 1998 01 29.37759	09 17 51.66	+17 05 08.6	1993 RD ₁₀	20.8 V		691
1998 BJ ₄₉	1998 01 29.39986	09 17 50.25	+17 05 15.9	1993 RD ₁₀	20.9 V		691
1998 BJ ₄₉	1998 01 29.42628	09 17 48.54	+17 05 25.1	1993 RD ₁₀	21.3 V		691
1998 CN ₅	* 1998 02 11.54948	07 03 40.23	+12 23 47.0	1998 CU ₁			327
1998 CN ₅	1998 02 11.55909	07 03 40.02	+12 23 48.5	1998 CU ₁			327
1998 CN ₅	1998 02 11.56934	07 03 39.71	+12 23 48.5	1998 CU ₁	17.7		327
1998 CN ₅	1998 02 11.57892	07 03 39.39	+12 23 49.0	1998 CU ₁			327
1998 NQ ₁	* 1998 07 01.16675	15 25 03.52	-18 53 15.0	1998 MW ₄₈	20.3 V		691
1998 NQ ₁	1998 07 01.18885	15 25 03.15	-18 53 14.5	1998 MW ₄₈	20.2 V		691
1998 NQ ₁	1998 07 01.21111	15 25 02.80	-18 53 14.3	1998 MW ₄₈	20.1 V		691
1998 QV ₁₁₀	* 1998 08 23.40219	23 24 15.49	-01 03 32.7	1998 QQ ₄₆	18.7		704
1998 QV ₁₁₀	1998 08 23.42718	23 24 14.58	-01 03 46.0	1998 QQ ₄₆	19.2		704
1998 QV ₁₁₀	1998 08 23.44024	23 24 13.97	-01 03 54.9	1998 QQ ₄₆	19.2		704
1998 QV ₁₁₀	1998 08 23.45275	23 24 13.22	-01 03 59.2	1998 QQ ₄₆	19.5		704
1998 TU ₃₆	* 1998 10 14.74117	00 58 29.19	+01 06 00.5	1998 TC ₁₈	18.7		327
1998 TU ₃₆	1998 10 14.75294	00 58 28.53	+01 05 57.4	1998 TC ₁₈			327
1998 TU ₃₆	1998 10 14.76453	00 58 27.96	+01 05 54.7	1998 TC ₁₈			327
1998 UA ₄₈	* 1998 10 20.31511	02 35 56.38	+16 19 39.0	1998 TC ₃₆	18.2 V		691
1998 UA ₄₈	1998 10 20.33746	02 35 55.23	+16 19 34.0	1998 TC ₃₆	18.3 V		691
1998 UA ₄₈	1998 10 20.35907	02 35 54.16	+16 19 29.0	1998 TC ₃₆	18.3 V		691
1998 VH ₅₆	* 1998 11 11.22542	02 16 26.31	+08 04 59.5	1998 VE ₁₆	19.8		704
1998 VH ₅₆	1998 11 11.24721	02 16 24.80	+08 04 55.4	1998 VE ₁₆	19.7		704
1998 VH ₅₆	1998 11 11.26900	02 16 23.57	+08 04 51.0	1998 VE ₁₆	19.3		704
1998 WA ₄₃	* 1998 11 25.35038	03 25 06.09	+19 12 29.7	1998 WO ₃₂	18.8 V		691
1998 WA ₄₃	1998 11 25.35446	03 25 05.95	+19 12 29.1	1998 WO ₃₂	18.8 V		691
1998 WA ₄₃	1998 11 25.35880	03 25 05.80	+19 12 28.8	1998 WO ₃₂	18.8 V		691
1998 WB ₄₃	* 1998 11 24.79620	23 33 10.82	+08 52 26.5	1998 UG ₂₃	20.3		561
1998 WB ₄₃	1998 11 24.80025	23 33 10.94	+08 52 27.4	1998 UG ₂₃	20.6		561

1998 WB ₄₃	1998 11 24.80442	23 33 11.01	+08 52 25.8	1998 UG ₂₃	19.8	561	1999 LK ₃₆	1999 06 14.27130	16 06 47.27	-13 42 07.7	1999 LU ₁₁	19.5	704
1998 XO ₉₉	* 1998 12 14.07938	02 24 27.27	+13 39 32.8	1998 XW ₁₈	20.9 V	691	1999 LK ₃₆	1999 06 14.28369	16 06 46.55	-13 42 09.1	1999 LU ₁₁	20.2	704
1998 XO ₉₉	1998 12 14.10108	02 24 26.78	+13 39 31.3	1998 XW ₁₈	20.7 V	691	1999 OL ₅	* 1999 07 16.26068	19 55 48.85	-17 16 00.0	1999 NA ₂₃	19.4	704
1998 XO ₉₉	1998 12 14.12339	02 24 26.27	+13 39 31.3	1998 XW ₁₈	20.4 V	691	1999 OL ₅	1999 07 16.27350	19 55 48.06	-17 16 02.1	1999 NA ₂₃	19.7	704
1999 CQ ₁₅₈	* 1999 02 13.23778	07 32 07.26	+23 42 58.5	1999 CT ₈₂	19.1	704	1999 OL ₅	1999 07 16.28635	19 55 47.20	-17 16 03.8	1999 NA ₂₃	19.4	704
1999 CQ ₁₅₈	1999 02 13.25179	07 32 06.35	+23 42 59.3	1999 CT ₈₂	18.6	704	1999 OM ₅	* 1999 07 16.29932	22 01 35.37	-14 44 53.3	1999 ND ₁₁	18.4	704
1999 CQ ₁₅₈	1999 02 13.26575	07 32 05.97	+23 42 58.8	1999 CT ₈₂	18.6	704	1999 OM ₅	1999 07 16.31214	22 01 35.06	-14 44 54.4	1999 ND ₁₁	18.5	704
1999 CR ₁₅₈	* 1999 02 13.31399	09 14 49.52	+16 48 24.8	1999 CB ₂₄	19.1	704	1999 OM ₅	1999 07 16.32477	22 01 34.79	-14 44 54.9	1999 ND ₁₁	18.7	704
1999 CR ₁₅₈	1999 02 13.32790	09 14 48.85	+16 48 29.8	1999 CB ₂₄	19.2	704	1999 ON ₅	* 1999 07 19.26069	20 17 42.80	-18 43 32.9	1999 OR ₄	20.5 V	691
1999 CR ₁₅₈	1999 02 13.34178	09 14 47.80	+16 48 33.0	1999 CB ₂₄	19.5	704	1999 ON ₅	1999 07 19.28316	20 17 41.45	-18 43 39.8	1999 OR ₄	20.8 V	691
1999 CS ₁₅₈	* 1999 02 13.36876	10 09 55.64	+15 57 04.2	1999 CK ₉₅	19.3	704	1999 ON ₅	1999 07 19.30543	20 17 40.08	-18 43 46.4	1999 OR ₄	20.7 V	691
1999 CS ₁₅₈	1999 02 13.38276	10 09 54.75	+15 57 08.2	1999 CK ₉₅	19.6	704	1999 OO ₅	* 1999 07 22.29256	22 02 40.49	+04 19 52.6	1999 NX ₅₅	19.1	704
1999 CS ₁₅₈	1999 02 13.39673	10 09 53.94	+15 57 13.4	1999 CK ₉₅	20.0	704	1999 OO ₅	1999 07 22.30529	22 02 40.00	+04 19 53.1	1999 NX ₅₅	19.5	704
1999 FL ₆₀	* 1999 03 19.16180	11 02 00.65	+05 31 54.8	1999 EV ₇	20.8 V	691	1999 OO ₅	1999 07 22.31813	22 02 39.60	+04 19 55.3	1999 NX ₅₅	19.6	704
1999 FL ₆₀	1999 03 19.18295	11 01 59.68	+05 31 59.1	1999 EV ₇	20.6 V	691	1999 OO ₅	1999 07 22.33089	22 02 39.20	+04 19 56.7	1999 NX ₅₅	18.7	704
1999 FL ₆₀	1999 03 19.20785	11 01 58.53	+05 32 04.5	1999 EV ₇	20.7 V	691	1999 OO ₅	1999 07 22.34364	22 02 38.77	+04 19 57.0	1999 NX ₅₅	19.2	704
1999 GB ₆₃	* 1999 04 13.64227	12 00 20.73	+01 24 27.5	1999 GG ₅	19.5	327	1999 QG ₃	* 1999 08 21.25291	20 59 49.14	-16 25 42.1	1999 PH ₅	19.6 V	691
1999 GB ₆₃	1999 04 13.65082	12 00 20.29	+01 24 29.1	1999 GG ₅		327	1999 QG ₃	1999 08 21.27791	20 59 47.87	-16 25 47.3	1999 PH ₅	19.6 V	691
1999 GB ₆₃	1999 04 13.65942	12 00 19.82	+01 24 30.8	1999 GG ₅		327	1999 QG ₃	1999 08 21.30153	20 59 46.66	-16 25 52.1	1999 PH ₅	19.7 V	691
1999 HW ₁₂	* 1999 04 16.37733	13 21 20.63	-06 15 23.0	1999 GH ₄₆	18.2	704	1999 QH ₃	* 1999 08 21.25207	20 58 37.06	-16 29 32.6	1999 PF ₅	19.8 V	691
1999 HW ₁₂	1999 04 16.38963	13 21 20.01	-06 15 21.3	1999 GH ₄₆	18.5	704	1999 QH ₃	1999 08 21.27708	20 58 35.97	-16 29 36.8	1999 PF ₅	19.9 V	691
1999 HW ₁₂	1999 04 16.40192	13 21 19.11	-06 15 16.6	1999 GH ₄₆	18.7	704	1999 QH ₃	1999 08 21.30071	20 58 34.98	-16 29 41.7	1999 PF ₅	20.0 V	691
1999 HW ₁₂	1999 04 16.41326	13 21 18.25	-06 15 13.7	1999 GH ₄₆	18.7	704	1999 QJ ₃	* 1999 08 22.23889	22 05 44.40	-06 41 55.7	1981 UA ₂	18.0 R	703
1999 HX ₁₂	* 1999 04 22.30560	13 24 40.34	-09 46 10.3	1999 HM ₅	20.6 V	691	1999 QJ ₃	1999 08 22.24410	22 05 44.14	-06 41 57.8	1981 UA ₂	18.3 R	703
1999 HX ₁₂	1999 04 22.32675	13 24 39.11	-09 46 03.2	1999 HM ₅	20.7 V	691	1999 QJ ₃	1999 08 22.24936	22 05 43.84	-06 41 59.0	1981 UA ₂	17.4 R	703
1999 HX ₁₂	1999 04 22.34792	13 24 37.87	-09 45 57.2	1999 HM ₅	20.5 V	691	1999 QJ ₃	1999 08 22.25465	22 05 43.57	-06 42 00.5	1981 UA ₂	18.5 R	703
1999 KN ₁₉	* 1999 05 18.22196	14 58 00.78	-20 12 47.0	1999 JC ₁₁₀	18.5	704	1999 QJ ₃	1999 08 22.25992	22 05 43.26	-06 42 02.3	1981 UA ₂	18.4 R	703
1999 KN ₁₉	1999 05 18.23596	14 57 59.82	-20 12 46.8	1999 JC ₁₁₀	18.6	704	1999 QJ ₃	1999 08 22.26514	22 05 43.00	-06 42 04.0	1981 UA ₂	18.2 R	703
1999 KN ₁₉	1999 05 18.25009	14 57 59.05	-20 12 46.7	1999 JC ₁₁₀	18.6	704	1999 QJ ₃	1999 08 22.27045	22 05 42.81	-06 42 03.6	1981 UA ₂	18.0 R	703
1999 KN ₁₉	1999 05 18.26411	14 57 58.21	-20 12 45.1	1999 JC ₁₁₀	18.8	704	1999 QJ ₃	1999 08 22.27565	22 05 42.49	-06 42 05.3	1981 UA ₂	19.1 R	703
1999 KN ₁₉	1999 05 18.27814	14 57 57.25	-20 12 44.1	1999 JC ₁₁₀	19.3	704	1999 RZ ₂₅₆	* 1999 09 05.43356	23 47 57.69	-01 34 36.2	1999 RG ₂₁₉	19.4 V	691
1999 KO ₁₉	* 1999 05 18.24047	15 18 37.25	-08 55 39.2	1999 JA ₁₁₂	19.0	704	1999 RZ ₂₅₆	1999 09 05.45479	23 47 56.62	-01 34 41.6	1999 RG ₂₁₉	19.3 V	691
1999 KO ₁₉	1999 05 18.25447	15 18 36.62	-08 55 34.6	1999 JA ₁₁₂	19.1	704	1999 RZ ₂₅₆	1999 09 05.47592	23 47 55.57	-01 34 47.1	1999 RG ₂₁₉	19.7 V	691
1999 KO ₁₉	1999 05 18.26850	15 18 35.71	-08 55 30.0	1999 JA ₁₁₂	19.5	704	1999 RZ ₂₅₆	1999 09 07.39562	23 46 20.97	-01 42 51.7	1999 RG ₂₁₉	19.1	704
1999 KP ₁₉	* 1999 05 18.28914	15 44 59.70	-17 29 13.7	1999 JL ₁₁₆	18.4	704	1999 RZ ₂₅₆	1999 09 07.40699	23 46 20.42	-01 42 55.2	1999 RG ₂₁₉	19.7	704
1999 KP ₁₉	1999 05 18.30303	15 44 58.76	-17 29 11.3	1999 JL ₁₁₆	19.3	704	1999 RZ ₂₅₆	1999 09 07.42980	23 46 19.30	-01 43 01.8	1999 RG ₂₁₉	19.5	704
1999 KP ₁₉	1999 05 18.31701	15 44 58.03	-17 29 11.9	1999 JL ₁₁₆	19.3	704	1999 RZ ₂₅₆	1999 09 07.44117	23 46 18.70	-01 43 03.8	1999 RG ₂₁₉	19.9	704
1999 KP ₁₉	1999 05 18.34479	15 44 56.17	-17 29 07.8	1999 JL ₁₁₆	19.4	704	1999 RA ₂₅₇	* 1999 09 13.23291	23 12 08.23	-14 59 08.8	1999 RZ ₁₆₆	18.9	704
1999 KQ ₁₉	* 1999 05 19.18258	13 56 32.63	-10 30 32.6	1999 JY ₁₂₉	19.3	704	1999 RA ₂₅₇	1999 09 13.25638	23 12 07.08	-14 59 12.2	1999 RZ ₁₆₆	19.2	704
1999 KQ ₁₉	1999 05 19.19654	13 56 31.88	-10 30 32.3	1999 JY ₁₂₉	19.3	704	1999 RA ₂₅₇	1999 09 13.27943	23 12 05.99	-14 59 14.0	1999 RZ ₁₆₆	19.3	704
1999 KQ ₁₉	1999 05 19.21046	13 56 31.11	-10 30 27.9	1999 JY ₁₂₉	19.3	704	1999 RB ₂₅₇	* 1999 09 13.28384	23 48 41.25	-08 50 58.4	1999 RS ₁₈₉	19.2	704
1999 KR ₁₉	* 1999 05 19.30465	15 45 17.73	-13 55 12.6	1999 JF ₁₂₅	18.4	704	1999 RB ₂₅₇	1999 09 13.29497	23 48 40.73	-08 51 03.4	1999 RS ₁₈₉	19.9	704
1999 KR ₁₉	1999 05 19.33287	15 45 16.04	-13 55 04.7	1999 JF ₁₂₅	19.1	704	1999 RB ₂₅₇	1999 09 13.30632	23 48 40.18	-08 51 08.3	1999 RS ₁₈₉	19.6	704
1999 KR ₁₉	1999 05 19.34691	15 45 15.24	-13 55 03.2	1999 JF ₁₂₅	19.1	704	1999 RB ₂₅₇	1999 09 13.31780	23 48 39.67	-08 51 13.1	1999 RS ₁₈₉	19.7	704
1999 KS ₁₉	* 1999 05 23.14741	13 56 02.87	-02 42 31.8	1999 KO ₁₈	20.0 V	691	1999 RC ₂₅₇	* 1999 09 14.19708	22 45 47.53	+01 40 30.5	1999 RV ₁₁₄	17.9	704
1999 KS ₁₉	1999 05 23.15861	13 56 02.44	-02 42 32.3	1999 KO ₁₈	19.6 V	691	1999 RC ₂₅₇	1999 09 14.20989	22 45 46.75	+01 40 27.7	1999 RV ₁₁₄	18.2	704
1999 KS ₁₉	1999 05 23.17171	13 56 01.96	-02 42 33.1	1999 KO ₁₈	19.7 V	691	1999 RC ₂₅₇	1999 09 14.22279	22 45 46.04	+01 40 24.7	1999 RV ₁₁₄	18.4	704
1999 LJ ₃₆	* 1999 06 11.23529	15 25 16.12	-18 19 10.2	1999 LE ₃	20.3 V	691	1999 RC ₂₅₇	1999 09 14.23564	22 45 45.22	+01 40 21.8	1999 RV ₁₁₄	18.2	704
1999 LJ ₃₆	1999 06 11.24126	15 25 15.82	-18 19 08.4	1999 LE ₃	20.3 V	691	1999 RC ₂₅₇	1999 09 14.24860	22 45 44.43	+01 40 18.6	1999 RV ₁₁₄	18.1	704
1999 LJ ₃₆	1999 06 11.24915	15 25 15.40	-18 19 05.8	1999 LE ₃	20.4 V	691	1999 RD ₂₅₇	* 1999 09 14.26881	23 44 08.19	-05 42 56.2	1999 RL ₈₃	19.9	704
1999 LK ₃₆	* 1999 06 14.23411	16 06 49.05	-13 42 02.3	1999 LU ₁₁	19.6	704	1999 RD ₂₅₇	1999 09 14.28152	23 44 07.46	-05 43 02.0	1999 RL ₈₃	19.6	704
1999 LK ₃₆	1999 06 14.24648	16 06 48.43	-13 42 05.6	1999 LU ₁₁	20.0	704	1999 RD ₂₅₇	1999 09 14.29428	23 44 06.69	-05 43 08.0	1999 RL ₈₃	19.8	704
1999 LK ₃₆	1999 06 14.25887	16 06 47.89	-13 42 05.5	1999 LU ₁₁	19.8	704	1999 RD ₂₅₇	1999 09 14.30712	23 44 05.90	-05 43 12.8	1999 RL ₈₃	19.8	704

1999 TY ₃₂₅	*	1999 10 06.30578	02 00 27.96	+13 24 33.6	1999 TR ₂₆	19.9	704	1999 TP ₃₂₆		1999 10 13.20155	23 36 35.69	-02 54 01.2	1999 TC ₃₀₇	20.1 V	691
1999 TY ₃₂₅		1999 10 06.31903	02 00 27.41	+13 24 33.9	1999 TR ₂₆	20.1	704	1999 TQ ₃₂₆	*	1999 10 15.45176	03 40 10.94	+16 03 14.1	1999 TW ₇₇	21.4 V	691
1999 TY ₃₂₅		1999 10 06.33226	02 00 26.80	+13 24 34.0	1999 TR ₂₆	20.2	704	1999 TQ ₃₂₆		1999 10 15.47538	03 40 10.20	+16 03 11.3	1999 TW ₇₇	21.2 V	691
1999 TZ ₃₂₅	*	1999 10 07.10579	23 39 19.49	-01 05 29.4	1999 TL ₅₀	19.4 V	691	1999 TQ ₃₂₆		1999 10 15.49752	03 40 09.57	+16 03 08.0	1999 TW ₇₇	21.3 V	691
1999 TZ ₃₂₅		1999 10 07.10956	23 39 19.30	-01 05 30.3	1999 TL ₅₀	19.3 V	691	1999 TR ₃₂₆	*	1999 10 09.48073	03 45 02.79	+15 44 02.9	1999 TU ₂₉₇	20.3 V	691
1999 TZ ₃₂₅		1999 10 07.11347	23 39 19.19	-01 05 31.4	1999 TL ₅₀	19.3 V	691	1999 TR ₃₂₆		1999 10 09.49603	03 45 02.42	+15 44 00.8	1999 TU ₂₉₇	20.3 V	691
1999 TA ₃₂₆	*	1999 10 08.09545	23 23 51.79	-03 53 54.4	1999 SQ ₂₃	18.2 V	691	1999 TR ₃₂₆		1999 10 09.51168	03 45 02.06	+15 43 58.6	1999 TU ₂₉₇	20.3 V	691
1999 TA ₃₂₆		1999 10 08.11834	23 23 50.81	-03 54 01.4	1999 SQ ₂₃	18.3 V	691	1999 TS ₃₂₆	*	1999 10 15.45470	03 44 25.96	+15 42 22.4	1999 TO ₇₂	19.7 V	691
1999 TA ₃₂₆		1999 10 08.14129	23 23 49.84	-03 54 09.2	1999 SQ ₂₃	18.5 V	691	1999 TS ₃₂₆		1999 10 15.47832	03 44 25.20	+15 42 20.2	1999 TO ₇₂	19.4 V	691
1999 TB ₃₂₆	*	1999 10 09.26576	02 06 50.52	+04 18 31.8	1999 TZ ₂₃₉	19.3	704	1999 TS ₃₂₆		1999 10 15.50046	03 44 24.51	+15 42 18.3	1999 TO ₇₂	19.6 V	691
1999 TB ₃₂₆		1999 10 09.28132	02 06 49.80	+04 18 27.7	1999 TZ ₂₃₉	19.3	704	1999 TT ₃₂₆	*	1999 10 04.16571	00 39 24.13	+02 01 02.0	1999 SB ₁	18.7 V	691
1999 TB ₃₂₆		1999 10 09.29677	02 06 49.07	+04 18 24.3	1999 TZ ₂₃₉	19.2	704	1999 TT ₃₂₆		1999 10 04.18646	00 39 22.91	+02 00 54.2	1999 SB ₁	18.9 V	691
1999 TC ₃₂₆	*	1999 10 10.18675	23 35 54.97	-00 55 06.1	1999 TK ₅₀	20.8 V	691	1999 TT ₃₂₆		1999 10 04.20740	00 39 21.68	+02 00 46.4	1999 SB ₁	18.7 V	691
1999 TC ₃₂₆		1999 10 10.20825	23 35 54.05	-00 55 07.1	1999 TK ₅₀	21.3 V	691	1999 TU ₃₂₆	*	1999 10 14.34885	01 41 49.79	+13 54 05.2	1999 TC ₃₁₀	22.5 V	691
1999 TC ₃₂₆		1999 10 10.23010	23 35 53.12	-00 55 08.4	1999 TK ₅₀	21.1 V	691	1999 TU ₃₂₆		1999 10 14.37699	01 41 47.98	+13 53 56.7	1999 TC ₃₁₀	22.3 V	691
1999 TD ₃₂₆	*	1999 10 10.35203	02 48 13.16	+17 21 11.5	1999 TM ₂₉₉	21.4 V	691	1999 TU ₃₂₆		1999 10 14.40000	01 41 46.48	+13 53 49.9	1999 TC ₃₁₀	22.0 V	691
1999 TD ₃₂₆		1999 10 10.37426	02 48 12.16	+17 21 09.8	1999 TM ₂₉₉	21.8 V	691	1999 UD ₆₂	*	1999 10 16.14751	00 56 19.28	-17 58 34.1	1999 SB ₂₇	17.5 R	699
1999 TD ₃₂₆		1999 10 10.39671	02 48 11.19	+17 21 08.1	1999 TM ₂₉₉	22.1 V	691	1999 UD ₆₂		1999 10 16.16277	00 56 18.59	-17 58 34.0	1999 SB ₂₇		699
1999 TE ₃₂₆	*	1999 10 11.18036	23 19 28.66	-00 31 50.1	1999 TK ₅₂	20.7 V	691	1999 UD ₆₂		1999 10 16.17803	00 56 17.84	-17 58 34.5	1999 SB ₂₇		699
1999 TE ₃₂₆		1999 10 11.20192	23 19 27.73	-00 31 57.9	1999 TK ₅₂	20.7 V	691	1999 UE ₆₂	*	1999 10 30.33590	01 59 29.46	+11 25 27.0	1999 UJ ₅₅	19.8 V	691
1999 TE ₃₂₆		1999 10 11.22337	23 19 26.77	-00 32 04.9	1999 TK ₅₂	20.9 V	691	1999 UE ₆₂		1999 10 30.35700	01 59 28.41	+11 25 20.5	1999 UJ ₅₅	19.9 V	691
1999 TF ₃₂₆	*	1999 10 11.19071	23 34 25.04	-00 46 02.9	1999 TE ₆₀	21.5 V	691	1999 UE ₆₂		1999 10 30.37811	01 59 27.36	+11 25 14.0	1999 UJ ₅₅	20.0 V	691
1999 TF ₃₂₆		1999 10 11.21227	23 34 24.31	-00 46 08.5	1999 TE ₆₀	21.2 V	691	1999 UF ₆₂	*	1999 10 16.22959	23 36 25.26	-02 12 53.3	1999 TK ₃₁₂	20.3 V	691
1999 TF ₃₂₆		1999 10 11.23372	23 34 23.57	-00 46 14.7	1999 TE ₆₀	21.7 V	691	1999 UF ₆₂		1999 10 16.25090	23 36 24.41	-02 12 59.3	1999 TK ₃₁₂	20.3 V	691
1999 TG ₃₂₆	*	1999 10 13.24839	01 31 12.53	+13 10 10.7	1999 TO ₃₀₆	20.0	704	1999 UF ₆₂		1999 10 16.27235	23 36 23.55	-02 13 05.9	1999 TK ₃₁₂	20.2 V	691
1999 TG ₃₂₆		1999 10 13.28043	01 31 10.58	+13 10 04.1	1999 TO ₃₀₆	20.4	704	1999 UM ₆₂	*	1999 10 16.23036	23 37 31.97	-02 17 56.4	1999 TH ₃₁₃	19.8 V	691
1999 TG ₃₂₆		1999 10 13.29650	01 31 09.48	+13 09 59.9	1999 TO ₃₀₆	20.7	704	1999 UM ₆₂		1999 10 16.25167	23 37 31.30	-02 18 00.8	1999 TH ₃₁₃	19.9 V	691
1999 TH ₃₂₆	*	1999 10 15.17292	23 29 36.34	-03 10 39.9	1999 TW ₂₅₅	19.6 V	691	1999 UM ₆₂		1999 10 16.27313	23 37 30.63	-02 18 05.3	1999 TH ₃₁₃	20.0 V	691
1999 TH ₃₂₆		1999 10 15.20816	23 29 35.19	-03 10 45.5	1999 TW ₂₅₅	19.9 V	691	1999 UN ₆₂	*	1999 10 16.47938	02 47 35.63	+17 28 21.8	1999 TZ ₇₅	20.8 V	691
1999 TH ₃₂₆		1999 10 15.25353	23 29 33.69	-03 10 53.1	1999 TW ₂₅₅	19.7 V	691	1999 UN ₆₂		1999 10 16.49112	02 47 35.09	+17 28 19.9	1999 TZ ₇₅	21.2 V	691
1999 TJ ₃₂₆	*	1999 10 15.17510	23 32 16.19	-01 54 04.1	1999 TH ₂₅₇	19.3	704	1999 UN ₆₂		1999 10 16.50279	02 47 34.65	+17 28 18.4	1999 TZ ₇₅	21.3 V	691
1999 TJ ₃₂₆		1999 10 15.19076	23 32 15.70	-01 54 08.4	1999 TH ₂₅₇	20.3	704	1999 UO ₆₂	*	1999 10 21.18237	01 10 53.65	+16 03 19.5	1999 TM ₃₂₀	18.3	704
1999 TJ ₃₂₆		1999 10 15.20635	23 32 15.17	-01 54 11.8	1999 TH ₂₅₇	19.9	704	1999 UO ₆₂		1999 10 21.19808	01 10 52.72	+16 03 12.5	1999 TM ₃₂₀	18.1	704
1999 TJ ₃₂₆		1999 10 15.22191	23 32 14.73	-01 54 15.5	1999 TH ₂₅₇	19.8	704	1999 UO ₆₂		1999 10 21.21352	01 10 51.80	+16 03 05.6	1999 TM ₃₂₀	17.3	704
1999 TK ₃₂₆	*	1999 10 15.34960	02 18 20.05	+09 34 12.9	1999 TT ₁₇₁	17.3	704	1999 UO ₆₂		1999 10 21.22893	01 10 50.90	+16 02 58.7	1999 TM ₃₂₀	17.2	704
1999 TK ₃₂₆		1999 10 15.36626	02 18 19.16	+09 34 10.0	1999 TT ₁₇₁	16.5	704	1999 UO ₆₂		1999 10 21.24449	01 10 49.96	+16 02 52.4	1999 TM ₃₂₀	17.9	704
1999 TK ₃₂₆		1999 10 15.38228	02 18 18.28	+09 34 07.3	1999 TT ₁₇₁	16.4	704	1999 UP ₆₂	*	1999 10 29.35813	03 08 03.42	+16 54 21.7	1999 UG ₅₄	19.8 V	691
1999 TK ₃₂₆		1999 10 15.39835	02 18 17.41	+09 34 03.6	1999 TT ₁₇₁	16.3	704	1999 UP ₆₂		1999 10 29.37983	03 08 02.08	+16 54 17.9	1999 UG ₅₄	19.9 V	691
1999 TL ₃₂₆	*	1999 10 15.34964	02 04 49.60	+10 20 04.0	1999 TX ₃₁₀	18.6 V	691	1999 UP ₆₂		1999 10 29.40204	03 08 00.71	+16 54 14.1	1999 UG ₅₄	19.8 V	691
1999 TL ₃₂₆		1999 10 15.35473	02 04 49.32	+10 20 02.9	1999 TX ₃₁₀	18.6 V	691	1999 UQ ₆₂	*	1999 10 30.19782	23 36 34.15	-01 15 00.8	1999 UR ₅₄	20.5 V	691
1999 TL ₃₂₆		1999 10 15.35889	02 04 49.10	+10 20 02.2	1999 TX ₃₁₀	18.6 V	691	1999 UQ ₆₂		1999 10 30.21872	23 36 33.68	-01 15 00.0	1999 UR ₅₄	20.2 V	691
1999 TM ₃₂₆	*	1999 10 09.31187	01 21 17.02	+05 10 32.1	1999 VO ₁₂₇	20.2	704	1999 UQ ₆₂		1999 10 30.23939	23 36 33.21	-01 14 59.8	1999 UR ₅₄	20.3 V	691
1999 TM ₃₂₆		1999 10 09.32522	01 21 16.26	+05 10 28.7	1999 VO ₁₂₇	19.9	704	1999 UR ₆₂	*	1999 10 16.47669	02 43 42.33	+17 11 07.7	1999 TV ₇₅	20.7 V	691
1999 TM ₃₂₆		1999 10 09.33869	01 21 15.55	+05 10 26.5	1999 VO ₁₂₇	20.2	704	1999 UR ₆₂		1999 10 16.48843	02 43 41.70	+17 11 04.2	1999 TV ₇₅	20.6 V	691
1999 TN ₃₂₆	*	1999 10 09.17916	00 39 05.55	+01 03 27.1	1999 TR ₂₃₃	19.2	704	1999 UR ₆₂		1999 10 16.50009	02 43 41.07	+17 11 00.7	1999 TV ₇₅	20.3 V	691
1999 TN ₃₂₆		1999 10 09.21007	00 39 04.14	+01 03 14.0	1999 TR ₂₃₃	19.4	704	1999 US ₆₂	*	1999 10 20.18346	01 58 09.92				

1999 UU ₆₂	1999 10 29.40085	03 06 17.42	+16 40 48.1	1999 UY ₅₃	20.4	V	691	1999 WX ₂₆	1999 11 17.15264	02 37 26.25	+15 12 32.5	1999 VF ₂₁₂	21.0	V	691
1999 UV ₆₂	* 1999 10 31.20256	00 36 05.18	+01 54 34.0	1999 UJ ₅₆	21.4	V	691	1999 WX ₂₆	1999 11 17.17521	02 37 25.15	+15 12 26.7	1999 VF ₂₁₂	20.9	V	691
1999 UV ₆₂	1999 10 31.22458	00 36 04.37	+01 54 31.5	1999 UJ ₅₆	21.3	V	691	1999 WY ₂₆	* 1999 11 16.17881	03 12 33.57	+06 55 19.0	1999 VE ₂₂₄	18.6	R	703
1999 UV ₆₂	1999 10 31.24547	00 36 03.60	+01 54 29.1	1999 UJ ₅₆	21.8	V	691	1999 WY ₂₆	1999 11 16.19115	03 12 32.86	+06 55 15.3	1999 VE ₂₂₄	18.4	R	703
1999 UW ₆₂	* 1999 10 20.26607	02 31 42.68	+12 55 26.7	1999 TQ ₂₈₈	19.9		704	1999 WY ₂₆	1999 11 16.20344	03 12 32.09	+06 55 12.7	1999 VE ₂₂₄	19.0	R	703
1999 UW ₆₂	1999 10 20.28177	02 31 41.92	+12 55 18.5	1999 TQ ₂₈₈	19.9		704	1999 WY ₂₆	1999 11 16.21573	03 12 31.34	+06 55 08.4	1999 VE ₂₂₄	18.6	R	703
1999 UW ₆₂	1999 10 20.29747	02 31 41.26	+12 55 11.1	1999 TQ ₂₈₈	19.7		704	1999 XP ₂₆₂	* 1999 12 11.22065	05 08 05.98	+19 22 23.4	1999 XQ ₁₀₄	18.8	V	732
1999 UX ₆₂	* 1999 10 20.17926	01 07 14.28	+13 59 50.2	1999 TW ₂₈₅	19.0		704	1999 XP ₂₆₂	1999 12 11.22550	05 08 05.89	+19 22 24.2	1999 XQ ₁₀₄	19.1	V	732
1999 UX ₆₂	1999 10 20.19484	01 07 13.27	+13 59 48.1	1999 TW ₂₈₅	19.9		704	1999 XP ₂₆₂	1999 12 11.23035	05 08 05.62	+19 22 25.2	1999 XQ ₁₀₄	18.9	V	732
1999 UX ₆₂	1999 10 20.21047	01 07 12.21	+13 59 45.9	1999 TW ₂₈₅	19.7		704	1999 XQ ₂₆₂	* 1999 12 15.43713	08 09 13.70	+20 27 17.5	1999 XM ₁₆₃	21.1	V	691
1999 UX ₆₂	1999 10 20.22602	01 07 11.18	+13 59 44.6	1999 TW ₂₈₅	19.4		704	1999 XQ ₂₆₂	1999 12 15.44308	08 09 13.51	+20 27 18.4	1999 XM ₁₆₃	21.1	V	691
1999 UX ₆₂	1999 10 20.24159	01 07 10.15	+13 59 40.7	1999 TW ₂₈₅	19.5		704	1999 XQ ₂₆₂	1999 12 15.45048	08 09 13.25	+20 27 19.5	1999 XM ₁₆₃	21.3	V	691
1999 VQ ₂₂₈	* 1999 11 15.14921	01 10 15.19	+03 02 32.5	1999 TQ ₁₆₁	19.2		704	1999 XR ₂₆₂	* 1999 12 06.77521	02 17 55.73	+19 37 00.4	1999 XT ₃₇	18.0	R	159
1999 VQ ₂₂₈	1999 11 15.17945	01 10 14.17	+03 02 29.6	1999 TQ ₁₆₁	19.9		704	1999 XR ₂₆₂	1999 12 06.78244	02 17 55.73	+19 36 57.2	1999 XT ₃₇	18.5	R	159
1999 VQ ₂₂₈	1999 11 15.20835	01 10 13.36	+03 02 28.5	1999 TQ ₁₆₁	19.4		704	1999 XR ₂₆₂	1999 12 06.78620	02 17 55.61	+19 36 57.1	1999 XT ₃₇	18.2	R	159
1999 VR ₂₂₈	* 1999 11 11.18393	00 45 29.83	+02 21 02.8	1999 VN ₂₂₇	20.8	V	691	1999 XR ₂₆₂	1999 12 06.79823	02 17 54.99	+19 36 56.3	1999 XT ₃₇	18.3	R	159
1999 VR ₂₂₈	1999 11 11.20496	00 45 29.22	+02 21 01.1	1999 VN ₂₂₇	21.0	V	691	1999 XS ₂₆₂	* 1999 12 07.11693	02 33 33.59	+15 28 56.5	1999 WG ₁₉	21.4	V	691
1999 VR ₂₂₈	1999 11 11.22643	00 45 28.60	+02 20 59.5	1999 VN ₂₂₇	21.0	V	691	1999 XS ₂₆₂	1999 12 07.14146	02 33 32.69	+15 28 55.0	1999 WG ₁₉	21.3	V	691
1999 VA ₂₂₉	* 1999 11 05.20332	00 47 39.66	+02 30 59.8	1999 UG ₃₀	20.7	V	691	1999 XS ₂₆₂	1999 12 07.16415	02 33 31.91	+15 28 51.8	1999 WG ₁₉	21.3	V	691
1999 VA ₂₂₉	1999 11 05.22442	00 47 39.12	+02 30 56.6	1999 UG ₃₀	20.6	V	691	1999 XT ₂₆₂	* 1999 12 13.18379	02 58 26.92	+24 38 44.8	1999 XR ₁₁₇	18.6	R	703
1999 VA ₂₂₉	1999 11 05.24660	00 47 38.58	+02 30 52.6	1999 UG ₃₀	20.7	V	691	1999 XT ₂₆₂	1999 12 13.19600	02 58 26.58	+24 38 39.0	1999 XR ₁₁₇	18.9	R	703
1999 VB ₂₂₉	* 1999 11 10.30255	04 12 35.30	+20 44 21.8	1999 VE ₂₆	19.1		704	1999 XT ₂₆₂	1999 12 13.20815	02 58 26.17	+24 38 34.3	1999 XR ₁₁₇	18.3	R	703
1999 VB ₂₂₉	1999 11 10.30267	04 12 35.37	+20 44 22.3	1999 VE ₂₆	19.3		704	1999 XT ₂₆₂	1999 12 13.22036	02 58 25.87	+24 38 28.8	1999 XR ₁₁₇	19.0	R	703
1999 VB ₂₂₉	1999 11 10.31901	04 12 34.36	+20 44 18.2	1999 VE ₂₆	19.4		704	1999 XU ₂₆₂	* 1999 12 07.22117	03 25 48.88	+15 42 35.1	1999 VL ₁₄₂	19.1		704
1999 VB ₂₂₉	1999 11 10.31914	04 12 34.40	+20 44 19.5	1999 VE ₂₆	18.9		704	1999 XU ₂₆₂	1999 12 07.26487	03 25 46.56	+15 42 31.1	1999 VL ₁₄₂	19.8		704
1999 VB ₂₂₉	1999 11 10.33536	04 12 33.56	+20 44 15.9	1999 VE ₂₆	19.3		704	1999 XU ₂₆₂	1999 12 07.27942	03 25 45.81	+15 42 31.3	1999 VL ₁₄₂	19.8		704
1999 VB ₂₂₉	1999 11 10.33549	04 12 33.51	+20 44 15.1	1999 VE ₂₆	19.1		704	1999 XV ₂₆₂	* 1999 12 15.33391	05 32 16.17	+22 05 50.9	1999 XH ₂₅₇	18.3	R	703
1999 VB ₂₂₉	1999 11 10.35169	04 12 32.69	+20 44 12.2	1999 VE ₂₆	19.2		704	1999 XV ₂₆₂	1999 12 15.34633	05 32 15.47	+22 05 50.7	1999 XH ₂₅₇	18.4	R	703
1999 VB ₂₂₉	1999 11 10.35182	04 12 32.70	+20 44 11.5	1999 VE ₂₆	19.4		704	1999 XV ₂₆₂	1999 12 15.35855	05 32 14.67	+22 05 50.4	1999 XH ₂₅₇	18.6	R	703
1999 VB ₂₂₉	1999 11 10.36799	04 12 31.91	+20 44 09.5	1999 VE ₂₆	19.7		704	1999 XV ₂₆₂	1999 12 15.37074	05 32 13.95	+22 05 50.7	1999 XH ₂₅₇	18.7	R	703
1999 VB ₂₂₉	1999 11 10.36812	04 12 31.81	+20 44 09.3	1999 VE ₂₆	19.7		704	1999 XW ₂₆₂	* 1999 12 14.16675	04 29 51.87	+11 00 02.4	1999 XM ₂₄₉	18.8		704
1999 VC ₂₂₉	* 1999 11 12.24015	02 17 59.21	+11 53 55.6	1999 VK ₅₆	20.2		704	1999 XW ₂₆₂	1999 12 14.18162	04 29 50.98	+11 00 02.1	1999 XM ₂₄₉	18.9		704
1999 VC ₂₂₉	1999 11 12.25479	02 17 58.64	+11 53 53.4	1999 VK ₅₆	20.0		704	1999 XW ₂₆₂	1999 12 14.21124	04 29 49.15	+11 00 01.4	1999 XM ₂₄₉	18.4		704
1999 VC ₂₂₉	1999 11 12.26923	02 17 57.95	+11 53 50.2	1999 VK ₅₆	20.4		704	1999 YF ₂₈	* 1999 12 16.07655	01 45 34.85	-08 11 16.0	1999 XF ₂₅₉	17.3		704
1999 VD ₂₂₉	* 1999 11 12.31326	03 59 49.89	+19 17 46.5	1999 VA ₁₈₃	19.6		704	1999 YF ₂₈	1999 12 16.09136	01 45 35.05	-08 11 03.3	1999 XF ₂₅₉	17.1		704
1999 VD ₂₂₉	1999 11 12.32756	03 59 48.98	+19 17 46.5	1999 VA ₁₈₃	20.2		704	1999 YF ₂₈	1999 12 16.10612	01 45 35.18	-08 10 51.7	1999 XF ₂₅₉	16.5		704
1999 VD ₂₂₉	1999 11 12.34186	03 59 48.32	+19 17 47.1	1999 VA ₁₈₃	20.0		704	1999 YF ₂₈	1999 12 16.12095	01 45 35.28	-08 10 41.2	1999 XF ₂₅₉	17.4		704
1999 VE ₂₂₉	* 1999 11 15.21604	01 56 29.17	+09 17 15.4	1999 VN ₁₄₅	18.5		704	1999 YG ₂₈	* 1999 12 17.06799	02 36 22.54	+15 04 10.6	1999 XQ ₂₅₉	21.0	V	691
1999 VE ₂₂₉	1999 11 15.23036	01 56 28.60	+09 17 11.0	1999 VN ₁₄₅	18.7		704	1999 YG ₂₈	1999 12 17.09073	02 36 22.12	+15 04 08.1	1999 XQ ₂₅₉	20.7	V	691
1999 VE ₂₂₉	1999 11 15.24806	01 56 27.90	+09 17 05.8	1999 VN ₁₄₅	18.4		704	1999 YG ₂₈	1999 12 17.11266	02 36 21.68	+15 04 05.9	1999 XQ ₂₅₉	20.8	V	691
1999 VE ₂₂₉	1999 11 15.26237	01 56 27.35	+09 17 00.6	1999 VN ₁₄₅	18.3		704	1999 YH ₂₈	* 1999 12 17.13113	03 37 27.99	+17 32 08.3	1999 XF ₂₆₀	21.3	V	691
1999 VE ₂₂₉	1999 11 15.27666	01 56 26.81	+09 16 56.7	1999 VN ₁₄₅	18.6		704	1999 YH ₂₈	1999 12 17.15406	03 37 26.87	+17 32 05.8	1999 XF ₂₆₀	21.2	V	691
1999 VF ₂₂₉	* 1999 11 05.40991	05 50 26.60	+08 08 28.4	2000 AK ₁₇₁	18.1		704	1999 YH ₂₈	1999 12 17.17620	03 37 25.77	+17 32 03.8	1999 XF ₂₆₀	21.3	V	691
1999 VF ₂₂₉	1999 11 05.42623	05 50 26.28	+08 08 25.3	2000 AK ₁₇₁	18.2		704	1999 YJ ₂₈	* 1999 12 17.48290	08 14 34.03	+22 18 49.7	1999 XC ₂₆₀	22.1	V	691
1999 VF ₂₂₉	1999 11 05.44262	05 50 25.96	+08 08 22.0	2000 AK ₁₇₁	18.0		704	1999 YJ ₂₈	1999 12 17.50540	08 14 33.18	+22 18 52.6	1999 XC ₂₆₀	22.0	V	691
1999 VF ₂₂₉	1999 11 05.45894	05 50 25.63	+08 08 18.9	2000 AK ₁₇₁	18.5		704	1999 YJ ₂₈	1999 12 17.52763	08 14 32.37	+22 18 56.0	1999 XC ₂₆₀	21.5	V	691
1999 VF ₂₂₉	1999 11 05.47528	05 50 25.31	+08 08 16.6	2000 AK ₁₇₁	18.3		704	1999 YK ₂₈	* 1999 12 27.44994	07 46 31.05	+21 05 11.6	1999 YJ ₂₄	18.9	V	691
1999 VG ₂₂₉	* 1999 11 10.15955	00 52 47.73	+01 38 42.7	1999 UN ₅₉	20.9	V	691	1999 YK ₂₈	1999 12 27.47267	07 46 29.76	+21 05 14.6	1999 YJ ₂₄	18.7	V	691
1999 VG ₂₂₉	1999 11 10.18247	00 52 47.00	+01 38 41.0	1999 UN ₅₉	21.0	V	691	1999 YK ₂₈	1999 12 27.49566	07 46 28.51	+21 05 16.9	1999 YJ ₂₄	19.0	V	691
1999 VG ₂₂₉	1999 11 10.20392	00 52 46.31	+01 38 39.8	1999 UN ₅₉	21.2	V	691	1999 YL ₂₈	* 1999 12 31.18207	03 52 05.33	+23 47 43.0	1999 VT ₁₆₈	18.7	R	703
1999 WW ₂₆	* 1999 11 26.81441	03 03 32.52	+11 18 05.7	1999 WW ₁	19.3		120	1999 YL ₂₈	1999 12 31.19434	03 52 05.05	+23 47 40.8	1999 VT ₁₆₈	19.2	R	703
1999 WW ₂₆	1999 11 26.83042	03 03 31.06	+11 18 03.9	1999 WW ₁			120	1999 YL ₂₈	1999 12 31.20663	03 52 04.76	+23 47 38.9	1999 VT ₁₆₈	19.5	R	703
1999 WX ₂₆	* 1999 11 17.12951	02 37 27.37	+15 12 38.2	1999 VF ₂₁₂	21.1	V	691	1999 YL ₂₈	1999 12 31.21881	03 52 04.45	+23 47 37.6	1999 VT ₁₆₈	19.2	R	703

2000 AS ₂₅₅	*	2000 01 05.21131	05 23 29.63	+22 15 19.0	1999 YE ₂₅	21.3	V	691
2000 AS ₂₅₅		2000 01 05.23397	05 23 28.49	+22 15 18.5	1999 YE ₂₅	21.3	V	691
2000 AS ₂₅₅		2000 01 05.25675	05 23 27.38	+22 15 18.5	1999 YE ₂₅	21.6	V I	691
2000 AT ₂₅₅	*	2000 01 05.21820	05 23 59.28	+22 38 05.9	1999 YF ₂₅	19.0		704
2000 AT ₂₅₅		2000 01 05.23285	05 23 58.51	+22 38 08.3	1999 YF ₂₅	19.1		704
2000 AT ₂₅₅		2000 01 05.24748	05 23 57.77	+22 38 09.7	1999 YF ₂₅	19.3		704
2000 AT ₂₅₅		2000 01 05.26208	05 23 57.03	+22 38 11.1	1999 YF ₂₅	19.3		704
2000 AT ₂₅₅		2000 01 05.27672	05 23 56.28	+22 38 12.6	1999 YF ₂₅	19.3		704
2000 AU ₂₅₅	*	2000 01 02.36690	07 47 12.51	+21 15 10.8	1999 YG ₂₂	18.5	V	691
2000 AU ₂₅₅		2000 01 02.39068	07 47 11.29	+21 15 14.8	1999 YG ₂₂	18.6	V	691
2000 AU ₂₅₅		2000 01 02.41352	07 47 10.13	+21 15 18.8	1999 YG ₂₂	18.4	V	691
2000 AV ₂₅₅	*	2000 01 04.32774	07 47 44.58	+21 10 11.5	1999 YZ ₂₂	19.4		704
2000 AV ₂₅₅		2000 01 04.34244	07 47 43.66	+21 10 14.4	1999 YZ ₂₂	19.3		704
2000 AV ₂₅₅		2000 01 04.35700	07 47 42.85	+21 10 20.2	1999 YZ ₂₂	19.3		704
2000 AW ₂₅₅	*	2000 01 04.21923	05 05 53.52	+27 57 18.9	1997 GO ₉	18.6		704
2000 AW ₂₅₅		2000 01 04.23399	05 05 52.65	+27 57 17.0	1997 GO ₉	18.9		704
2000 AW ₂₅₅		2000 01 04.24859	05 05 51.85	+27 57 14.0	1997 GO ₉	18.4		704
2000 AW ₂₅₅		2000 01 04.26323	05 05 51.03	+27 57 11.3	1997 GO ₉	18.5		704
2000 AW ₂₅₅		2000 01 04.27784	05 05 50.24	+27 57 09.3	1997 GO ₉	18.8		704
2000 CV ₁₄₅	*	2000 02 03.16427	07 12 34.86	+20 15 13.4	1999 XG ₂₅₈	19.1		704
2000 CV ₁₄₅		2000 02 03.17905	07 12 34.25	+20 15 13.5	1999 XG ₂₅₈	19.6		704
2000 CV ₁₄₅		2000 02 03.19343	07 12 33.51	+20 15 12.7	1999 XG ₂₅₈	19.8		704
2000 CV ₁₄₅		2000 02 03.20774	07 12 32.88	+20 15 14.8	1999 XG ₂₅₈	19.5		704
2000 CV ₁₄₅		2000 02 03.22201	07 12 32.15	+20 15 14.1	1999 XG ₂₅₈	19.4		704
2000 JK ₈₈	*	2000 05 07.25831	14 24 17.74	-13 04 42.9	2000 HS ₉₈	18.8		704
2000 JK ₈₈		2000 05 07.26790	14 24 17.17	-13 04 39.8	2000 HS ₉₈	19.6		704
2000 JK ₈₈		2000 05 07.27749	14 24 16.65	-13 04 36.6	2000 HS ₉₈	19.3		704
2000 JK ₈₈		2000 05 07.28723	14 24 16.06	-13 04 32.6	2000 HS ₉₈	19.4		704
2000 JK ₈₈		2000 05 07.29681	14 24 15.45	-13 04 30.0	2000 HS ₉₈	19.9		704
2000 JL ₈₈	*	2000 05 11.33453	15 55 13.31	-25 28 32.9	2000 JL ₇₈	18.2		704
2000 JL ₈₈		2000 05 11.34634	15 55 12.61	-25 28 29.1	2000 JL ₇₈	18.5		704
2000 JL ₈₈		2000 05 11.35837	15 55 11.96	-25 28 27.3	2000 JL ₇₈	19.1		704
2000 JM ₈₈	*	2000 05 11.33635	16 07 00.85	-17 49 26.6	2000 JR ₈₃	18.3		704
2000 JM ₈₈		2000 05 11.34794	16 07 00.30	-17 49 26.5	2000 JR ₈₃	18.4		704
2000 JM ₈₈		2000 05 11.35952	16 06 59.89	-17 49 28.3	2000 JR ₈₃	17.6		704
2000 JM ₈₈		2000 05 11.37110	16 06 59.30	-17 49 28.2	2000 JR ₈₃	17.6		704
2000 KR ₈₃	*	2000 05 24.25523	14 21 17.52	+00 19 05.5	2000 JU ₈₄	18.7	R	699
2000 KR ₈₃		2000 05 24.26867	14 21 17.01	+00 19 05.0	2000 JU ₈₄			699
2000 KR ₈₃		2000 05 24.28210	14 21 16.44	+00 19 03.2	2000 JU ₈₄			699
2000 KR ₈₃		2000 05 24.29554	14 21 15.85	+00 19 02.5	2000 JU ₈₄			699
2000 RV ₁₀₅	*	2000 09 05.26251	22 18 42.36	-13 53 07.3	2000 QN ₂₀₀	18.6		704
2000 RV ₁₀₅		2000 09 05.27524	22 18 41.61	-13 53 09.0	2000 QN ₂₀₀	18.7		704
2000 RV ₁₀₅		2000 09 05.28886	22 18 40.92	-13 53 09.2	2000 QN ₂₀₀	18.9		704
2000 RV ₁₀₅		2000 09 05.30203	22 18 40.29	-13 53 10.8	2000 QN ₂₀₀	19.2		704
2000 RV ₁₀₅		2000 09 05.31548	22 18 39.54	-13 53 12.3	2000 QN ₂₀₀	19.4		704
2000 SL ₃₅₄	*	2000 09 23.21423	22 04 56.98	+01 26 00.9	2000 QN ₁₅₈	19.6		704
2000 SL ₃₅₄		2000 09 23.22871	22 04 56.43	+01 25 55.1	2000 QN ₁₅₈	19.0		704
2000 SL ₃₅₄		2000 09 23.24344	22 04 55.93	+01 25 49.7	2000 QN ₁₅₈	19.0		704
2000 TP ₇₀	*	2000 10 01.11834	23 11 58.97	-03 00 25.1	2000 QX ₁₂₅	19.0		704
2000 TP ₇₀		2000 10 01.14853	23 11 57.81	-03 00 36.0	2000 QX ₁₂₅	18.9		704
2000 TP ₇₀		2000 10 01.16434	23 11 57.17	-03 00 41.7	2000 QX ₁₂₅	19.4		704
2000 TQ ₇₀	*	2000 10 02.46929	02 30 28.57	+11 20 58.2	2000 SD ₃₃₆	20.4	V	691
2000 TQ ₇₀		2000 10 02.48403	02 30 28.05	+11 20 55.8	2000 SD ₃₃₆	20.5	V	691

2000 TQ ₇₀		2000 10 02.49913	02 30 27.52	+11 20 53.3	2000 SD ₃₃₆	20.5	V	691
2000 WP ₁₉₄	*	2000 11 23.15980	01 11 52.94	+17 10 42.7	2000 UR ₁₃			7 696
2000 WP ₁₉₄		2000 11 23.16757	01 11 52.90	+17 10 41.6	2000 UR ₁₃			7 696
2001 AX ₅₂	*	2001 01 04.49677	09 55 51.09	+10 49 07.4	2001 DU ₃₅	20.5		608
2001 AX ₅₂		2001 01 04.50661	09 55 50.79	+10 49 06.3	2001 DU ₃₅	20.0		608
2001 AX ₅₂		2001 01 04.51661	09 55 50.51	+10 49 05.5	2001 DU ₃₅	19.8		608
2001 DO ₈₇	*	2001 02 20.30287	08 54 38.81	+13 50 03.8	2001 DB ₃₉	19.3		704
2001 DO ₈₇		2001 02 20.31712	08 54 38.09	+13 50 08.9	2001 DB ₃₉	19.3		704
2001 DO ₈₇		2001 02 20.34574	08 54 36.81	+13 50 17.7	2001 DB ₃₉	19.3		704
2001 DM ₈₉	*	2001 02 27.70397	12 40 05.69	+09 30 03.2	2001 DM ₈₁			411
2001 DM ₈₉		2001 02 27.72667	12 40 04.77	+09 30 03.8	2001 DM ₈₁			411
2001 DN ₈₉	*	2001 02 19.23266	09 22 54.81	+18 55 27.1	2001 DZ ₈	18.6		704
2001 DN ₈₉		2001 02 19.24685	09 22 53.81	+18 55 30.4	2001 DZ ₈	19.2		704
2001 DN ₈₉		2001 02 19.27537	09 22 51.95	+18 55 37.9	2001 DZ ₈	19.2		704
2001 DN ₈₉		2001 02 19.28950	09 22 50.91	+18 55 40.5	2001 DZ ₈	19.1		704
2001 DO ₈₉	*	2001 02 23.30532	10 21 10.29	+11 31 32.5	2001 DN ₇₇	20.5	V	691
2001 DO ₈₉		2001 02 23.32663	10 21 09.00	+11 31 39.6	2001 DN ₇₇	20.5	V	691
2001 DO ₈₉		2001 02 23.34781	10 21 07.71	+11 31 46.4	2001 DN ₇₇	20.5	V	691
2001 DD ₉₅	*	2001 02 17.18346	07 22 04.16	+29 19 15.7	2001 AR ₄₂	19.7		704
2001 DD ₉₅		2001 02 17.19781	07 22 03.67	+29 19 12.7	2001 AR ₄₂	19.5		704
2001 DD ₉₅		2001 02 17.21182	07 22 03.15	+29 19 09.9	2001 AR ₄₂	19.2		704
2001 DU ₁₀₃	*	2001 02 17.24430	09 51 42.25	+13 32 26.5	2001 BH ₅₄	20.9	V	691
2001 DU ₁₀₃		2001 02 17.24823	09 51 42.05	+13 32 26.9	2001 BH ₅₄	21.0	V	691
2001 DU ₁₀₃		2001 02 17.25229	09 51 41.82	+13 32 27.1	2001 BH ₅₄	21.0	V	691

NUMBERING OF A PERIODIC COMET

Continuation to the list on *MPC* 42009.150P/2000 WT₁₆₈

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

- 046 Kleť. 0.57-m $f/5.2$ reflector + CCD. Observers J. Tichá, M. Tichý, M. Kočer and P. Jelínek.
- 049 Kvistaberg. 1.0-m Schmidt + CCD. Observer O. Karlson.
- 071 Bulgarian National Observatory. 0.50-m $f/1.4$ Schmidt + CCD. Observers G. Apostolovska, V. Ivanova, Z. Donchev and G. Spirovski. Measurers B. Bilkina and V. Ivanova.
- 106 Črni vrh. 0.36-m $f/6.7$ Schmidt-Cassegrain + CCD. Observer H. Mikuž.
- 107 Cavezzo. 0.40-m $f/5.5$ reflector + CCD. Observer M. Nicolini.
- 118 Modra. 0.6-m $f/5.5$ reflector + CCD. Observers A. Galád, L. Kornoš, P. Kolény and J. Tóth.
- 170 Begues. 0.26-m Schmidt-Cassegrain + CCD. Observer J. Manteca.
- 176 Consell. 0.2-m $f/3.3$ Schmidt-Cassegrain + CCD. Observer R. Pacheco.
- 201 Postel Observatory. 0.30-m $f/10.0$ reflector + CCD. Observer V. Pozzoli.
- 204 Schiaparelli Observatory. 0.6-m $f/2.75$ reflector + CCD. Observers F. Bellini and C. Cattaneo.
- 205 Casalecchio di Reno. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD. Observer M. Brusa.
- 206 Hagaar Observatory. 0.25-m $f/6$ reflector + CCD. Observer B. Granslo.

- 249 SOHO. SOHO-LASCO coronagraphs C3 and C2. Measured by D. Biesecker and D. Hammer. Reduction by B. G. Marsden.
- 300 BATTeRS. 0.50-m $f/2.0$ reflector + CCD. Observers A. Asami, D. J. Asher, S. Hashimoto, S. Isobe, S. Nakano, Y. Oshima, J. Terazono, T. Urata and M. Yoshikawa.
- 322 Perth Observatory, Bickley-MCT. 0.25-m $f/4.5$ reflector + CCD. Observer J. D. Biggs.
- 347 Utsunomiya-Imaizumi. 0.20-m $f/9.0$ Schmidt-Cassegrain + CCD. Observer M. Suzuki.
- 348 Ayabe. 0.28-m $f/5.5$ Schmidt-Cassegrain + CCD. Observer N. Otuki.
- 349 Ageo. 0.18-m $f/5.5$ reflector + CCD. Observer K. Kadota.
- 352 Konan. 0.25-m $f/6$ reflector + CCD. Observer M. Hotta.
- 355 Hadano. 0.28-m $f/5.0$ reflector + CCD. Observer A. Asami.
- 360 Kuma Kogen. 0.60-m $f/5.8$ Ritchey-Chrétien + CCD. Observer A. Nakamura.
- 365 Uto Observatory. 0.20-m $f/4.0$ reflector + CCD. Observer F. Uto.
- 402 Dynic Astronomical Observatory. 0.60-m $f/3.7$ reflector + CCD. Observer A. Sugie.
- 413 Siding Spring. 1.2-m U.K. Schmidt. Observers M. R. S. Hawkins and P. R. Standen. Measurer R. H. McNaught.
- 422 Loomberah. 0.25-m reflector + CCD. Observer G. J. Garradd.
- 428 Reedy Creek. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD. Observer J. Broughton.
- 461 JATE Asteroid Survey, Piskéztető. 0.60-m Schmidt + CCD. Observers K. Sárneczky, L. Kiss and A. Derekas.
- 473 Remanzacco Observatory. 0.30-m $f/2.8$ reflector + CCD. Observers L. Donato, S. Garzia, R. Geretti, V. Gonano, V. Santini and G. Sostero.
- 557 Ondřejov. 0.65-m $f/3.6$ reflector + CCD. Observers P. Pravec, L. Šarounová and P. Kušnirák.
- 568 Mauna Kea. 2.2-m University of Hawaii reflector + CCD. Observers K. J. Meech, O. R. Hainaut and J. M. Bauer.
- 595 Farra d'Isonzo. 0.4-m $f/4.5$ reflector + CCD. Observers G. Lombardi and E. Pettarin.
- 608 Haleakala-AMOS. 1.2-m reflector + CCD. Observers E. F. Helin, S. Pravdo, K. J. Lawrence, P. Kervin, R. Maeda and M. Skinner.
- 611 Starkenburg. 0.45-m $f/4.4$ reflector + CCD. Observers M. Busch, S. Kluegl and F. Hormuth.
- 620 Mallorca. 0.3-m $f/8.8$ Schmidt-Cassegrain + CCD. Observer S. Sanchez. Measured by J. Rodriguez.
- 621 Bergisch Gladbach. 0.60-m reflector + CCD. Observer W. Bickel.
- 636 Essen. 0.32-m $f/5.7$ reflector + CCD. Observer T. Payer. Measured by A. Knöfel.
- 642 Oak Bay, Victoria. 0.20-m $f/3.7$ Schmidt-Cassegrain + CCD. Observer C. E. Spratt.
- 649 Louisburg. 0.75-m reflector + CCD. Observers D. Young, M. Kirk and K. Smalley. Measured by R. Fredrick and K. Smalley.
- 682 Kanab. 0.25-m $f/4$ Schmidt-Cassegrain + CCD. Observer E. Sheridan.
- 684 Prescott. 0.46-m $f/4.5$ reflector + CCD. Observer P. G. Comba.
- 691 Kitt Peak. 0.91-m Spacewatch telescope. Observer J. L. Montani.
- 696 Mt. Hopkins. 1.2-m reflector + CCD. Observer C. W. Hergenrother.
- 699 LONEOS. 0.59-m Schmidt + CCD. Observers B. A. Skiff, B. W. Koehn and M. E. Van Ness.
- 703 Catalina Sky Survey. 0.41-m $f/3$ Schmidt + CCD. Observer T. B. Spahr.

- 704 LINEAR. 1.0-m $f/2.15$ reflector + CCD. Observers M. Blythe, F. Shelly, M. Bezpalko, M. Elowitz and R. Huber. Measured by J. Stuart, H. Viggh, R. Sayer and J. B. Evans.
- 735 Needville. 0.46-m reflector + CCD. Observer W. G. Dillon.
- 739 Olathe. 0.25-m $f/4.1$ Schmidt-Cassegrain + CCD. Observer L. Robinson.
- 746 Mt. Pleasant. 0.4-m $f/12$ reflector + CCD. Observer F. Welsh.
- 750 Hobbs Observatory, Fall Creek. 0.6-m $f/5$ telescope + CCD. Observer R. Elliott.
- 808 El Leoncito. 0.5-m $f/7.5$ double astrograph + CCD. Observers C. E. Lopez, H. S. Lepez, R. A. Gil-Hutton and M. R. Cesco.
- 809 European Southern Observatory. 3.6-m reflector + CCD. Observers C. E. Delahodde and O. R. Hainaut.
- 844 Los Molinos. 0.35-m $f/6.4$ reflector + CCD. Observers F. Artigue and S. Roland.
- 850 Cordell-Lorenz Observatory. 0.3-m $f/5.7$ Schmidt-Cassegrain + CCD. Observer D. T. Durig.
- 854 Sabino Canyon Observatory. Observer J. E. McGaha. 0.30-m $f/9.9$ Schmidt-Cassegrain + CCD.
- 859 Serra da Piedade. 0.30-m $f/3.3$ reflector + CCD. Observers C. Jacques, L. Duczmal, E. Pimentel and J. Amancio.
- 867 Saji Observatory. 1.03-m $f/4.8$ reflector + CCD. Observer T. Oribe.
- 919 Desert Beaver Observatory. 0.45-m reflector + CCD. Observer W. K. Yeung.
- 921 Southwest Institute for Space Research. 0.30-m Schmidt-Cassegrain + CCD. Observer A. Hale.
- 926 Tenagra II Observatory. 0.5-m $f/10$ Ritchey-Chrétien + CCD. Observers P. R. Holvorcem and M. Schwartz.
- 927 Madison-YRS. 0.3-m $f/10$ Schmidt-Cassegrain + CCD. Observer G. Sellek.
- 933 Sierra Vista. 0.30-m $f/5$ Schmidt-Cassegrain + CCD. Observer J. Medkeff.
- 937 Bradbury Observatory. 0.10-m $f/9.8$ refractor + CCD. Observer J. McCue.
- 941 Observatorio Pla D'Arguines. 0.26-m $f/10$ Schmidt-Cassegrain + CCD. Observer R. Ferrando.
- 963 Werrington. 0.28-m $f/3.3$ Schmidt-Cassegrain + CCD. Observer J. Mackey.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.
C/1996 L1 (SOHO)						
C/1996 L1	1996 06	10.91301	05 14 48.7	+21 21 57		249
Geocentric position (AU)		+0.00173540	+0.01062773	+0.00360226		
C/1996 L1	1996 06	10.91679	05 14 51.6	+21 22 25		249
Geocentric position (AU)		+0.00173524	+0.01062778	+0.00360227		
C/1996 L1	1996 06	10.92055	05 14 52.9	+21 23 08		249
Geocentric position (AU)		+0.00173509	+0.01062783	+0.00360229		
C/1996 L1	1996 06	10.92432	05 14 55.4	+21 23 59		249
Geocentric position (AU)		+0.00173494	+0.01062788	+0.00360230		
C/1997 M5 (SOHO)						
C/1997 M5	1997 06	19.72472	05 49 02.1	+21 46 12		249
Geocentric position (AU)		+0.00270700	+0.01031499	+0.00359703		
C/1997 M5	1997 06	19.72646	05 49 03.0	+21 46 32		249
Geocentric position (AU)		+0.00270689	+0.01031499	+0.00359706		
C/1997 M5	1997 06	19.72907	05 49 02.1	+21 47 13		249
Geocentric position (AU)		+0.00270676	+0.01031499	+0.00359710		
C/1997 M5	1997 06	19.73169	05 49 08.0	+21 48 17		249
Geocentric position (AU)		+0.00270663	+0.01031499	+0.00359714		

C/1999 E1 (Li)							
C/1999 E1	2001 01 30.85869	13 14 54.66	+36 38 21.2	18.3 T	867		
C/1999 E1	2001 01 30.86216	13 14 54.68	+36 38 22.5		867		
C/1999 E1	2001 01 30.86564	13 14 54.71	+36 38 24.2		867		
C/1999 E1	2001 02 18.82431	13 13 17.61	+38 57 25.5	18.5 T	867		
C/1999 E1	2001 02 18.82813	13 13 17.65	+38 57 27.5		867		
C/1999 E1	2001 02 18.83160	13 13 17.59	+38 57 28.3		867		
C/1999 E1	2001 03 28.28071	12 59 36.35	+42 22 31.0	18.3 T	699		
C/1999 E1	2001 03 28.30983	12 59 35.64	+42 22 36.4		699		
C/1999 E1	2001 03 28.33894	12 59 34.76	+42 22 43.6		699		
C/1999 E1	2001 03 28.36804	12 59 33.98	+42 22 49.1		699		

C/1999 H3 (LINEAR)							
C/1999 H3	2001 02 02.57078	10 32 26.89	+09 01 21.4	16.8 T	352		
C/1999 H3	2001 02 02.57425	10 32 26.72	+09 01 22.1		352		
C/1999 H3	2001 02 16.71737	10 17 59.39	+09 10 20.1		349		
C/1999 H3	2001 02 16.72321	10 17 59.02	+09 10 20.4		349		
C/1999 H3	2001 02 16.72600	10 17 58.84	+09 10 20.2	16.4 T	349		
C/1999 H3	2001 02 20.58183	10 14 01.01	+09 12 57.1	16.2 T	360		
C/1999 H3	2001 02 20.58589	10 14 00.76	+09 12 57.1		360		
C/1999 H3	2001 02 22.15844	10 12 24.49	+09 13 57.2	16.1 N	746		
C/1999 H3	2001 02 22.16205	10 12 24.12	+09 13 57.5	16.0 N	746		
C/1999 H3	2001 02 22.16566	10 12 23.95	+09 13 57.9	16.1 N	746		
C/1999 H3	2001 02 22.21150	10 12 21.02	+09 14 00.5	17.6 N	746		
C/1999 H3	2001 02 22.21511	10 12 21.14	+09 14 02.2	18.5 N	746		
C/1999 H3	2001 02 22.21872	10 12 20.32	+09 14 00.4	17.9 N	746		
C/1999 H3	2001 02 22.55471	10 12 00.09	+09 14 13.7	16.6 T	352		
C/1999 H3	2001 02 22.55818	10 11 59.85	+09 14 14.2		352		
C/1999 H3	2001 02 22.56166	10 11 59.62	+09 14 14.0		352		
C/1999 H3	2001 02 26.61998	10 07 53.56	+09 16 45.3	16.1 T	348		
C/1999 H3	2001 02 26.63194	10 07 52.80	+09 16 45.0		348		
C/1999 H3	2001 03 02.25282	10 04 17.72	+09 18 50.3	16.9 T	704		
C/1999 H3	2001 03 02.27941	10 04 16.17	+09 18 51.7	16.6 T	704		
C/1999 H3	2001 03 02.29251	10 04 15.37	+09 18 52.1	16.3 T	704		
C/1999 H3	2001 03 05.90753	10 00 45.82	+09 20 40.1	15.9 T	170		
C/1999 H3	2001 03 05.91286	10 00 45.74	+09 20 40.0	16.1 T	170		
C/1999 H3	2001 03 13.55484	09 53 44.85	+09 23 25.4	16.3 T	360		
C/1999 H3	2001 03 13.55735	09 53 44.72	+09 23 25.5		360		
C/1999 H3	2001 03 14.18284	09 53 11.90	+09 23 33.8	15.9 T	699		
C/1999 H3	2001 03 14.21574	09 53 10.17	+09 23 34.2		699		
C/1999 H3	2001 03 14.24866	09 53 08.40	+09 23 35.4		699		
C/1999 H3	2001 03 14.28139	09 53 06.68	+09 23 36.1		699		
C/1999 H3	2001 03 18.12544	09 49 49.70	+09 24 16.3	18.0 T	927		
C/1999 H3	2001 03 18.14865	09 49 48.84	+09 24 14.2	18.6 T	927		
C/1999 H3	2001 03 18.17201	09 49 47.61	+09 24 16.5	18.0 T	927		
C/1999 H3	2001 03 18.24116	09 49 44.33	+09 24 17.3	18.3 T	704		
C/1999 H3	2001 03 18.25409	09 49 43.67	+09 24 17.7	18.9 T	704		
C/1999 H3	2001 03 18.26702	09 49 42.94	+09 24 18.2	18.4 T	704		
C/1999 H3	2001 03 18.27852	09 49 42.46	+09 24 17.2	17.9 T	608		
C/1999 H3	2001 03 18.27995	09 49 42.28	+09 24 17.2	19.0 T	704		
C/1999 H3	2001 03 18.28897	09 49 41.88	+09 24 16.7	17.7 T	608		
C/1999 H3	2001 03 18.29291	09 49 41.63	+09 24 18.4	18.5 T	704		
C/1999 H3	2001 03 18.29991	09 49 41.30	+09 24 17.2	18.2 T	608		

C/1999 H3	2001 03 18.57434	09 49 27.67	+09 24 19.1		349		
C/1999 H3	2001 03 18.58513	09 49 27.09	+09 24 18.5	16.6 T	349		
C/1999 H3	2001 03 19.11851	09 49 00.72	+09 24 21.0	18.6 T	927		
C/1999 H3	2001 03 19.13656	09 48 59.91	+09 24 23.6	18.0 T	927		
C/1999 H3	2001 03 19.15455	09 48 59.33	+09 24 23.8	18.6 T	927		
C/1999 H3	2001 03 19.53062	09 48 40.68	+09 24 25.3	16.7 T	352		
C/1999 H3	2001 03 19.53757	09 48 40.28	+09 24 22.5		352		
C/1999 H3	2001 03 24.18797	09 45 01.00	+09 24 23.5	18.8 T	704		
C/1999 H3	2001 03 24.20061	09 45 00.40	+09 24 23.5	18.9 T	704		
C/1999 H3	2001 03 24.21326	09 44 59.85	+09 24 22.7	18.6 T	704		
C/1999 H3	2001 03 24.23912	09 44 58.64	+09 24 22.1	18.2 T	704		
C/1999 H3	2001 03 29.14247	09 41 25.66	+09 23 29.1	16.5 T	699		
C/1999 H3	2001 03 29.16898	09 41 24.51	+09 23 29.0		699		
C/1999 H3	2001 03 29.19553	09 41 23.27	+09 23 28.0		699		
C/1999 H3	2001 03 29.22224	09 41 22.23	+09 23 27.8		699		
C/1999 H3	2001 03 31.19591	09 40 01.95	+09 22 52.9	18.9 T	704		
C/1999 H3	2001 03 31.21086	09 40 01.29	+09 22 51.6	19.0 T	704		
C/1999 H3	2001 03 31.22522	09 40 00.67	+09 22 51.6	19.1 T	704		
C/1999 H3	2001 03 31.23986	09 40 00.08	+09 22 51.3	19.0 T	704		
C/1999 H3	2001 03 31.25410	09 39 59.46	+09 22 51.6	19.0 T	704		

C/1999 J2 (Skiff)							
C/1999 J2	2001 02 22.78105	16 05 15.73	+10 18 38.1	16.2 T	349		
C/1999 J2	2001 02 22.78685	16 05 15.67	+10 18 38.9		349		
C/1999 J2	2001 02 22.78985	16 05 15.69	+10 18 38.5		349		
C/1999 J2	2001 02 26.71677	16 04 54.01	+10 19 44.7	16.5 T	348		
C/1999 J2	2001 02 26.72222	16 04 53.98	+10 19 45.8		348		
C/1999 J2	2001 03 02.40723	16 04 25.21	+10 21 10.2	15.3 T	699		
C/1999 J2	2001 03 02.43231	16 04 24.95	+10 21 08.3		699		
C/1999 J2	2001 03 02.45746	16 04 24.70	+10 21 06.7		699		
C/1999 J2	2001 03 02.48266	16 04 24.46	+10 21 07.7		699		
C/1999 J2	2001 03 02.75630	16 04 21.99	+10 21 10.3	16.7 T	349		
C/1999 J2	2001 03 02.75891	16 04 21.96	+10 21 10.5		349		
C/1999 J2	2001 03 02.76199	16 04 22.01	+10 21 10.8		349		
C/1999 J2	2001 03 15.75395	16 01 32.47	+10 26 39.8	16.7 T	349		
C/1999 J2	2001 03 15.75686	16 01 32.45	+10 26 39.4		349		
C/1999 J2	2001 03 15.76008	16 01 32.45	+10 26 40.3		349		
C/1999 J2	2001 03 19.64836	16 00 21.93	+10 28 14.4	15.9 T	352		
C/1999 J2	2001 03 19.65529	16 00 21.85	+10 28 15.4		352		
C/1999 J2	2001 03 21.78569	15 59 39.39	+10 29 03.2	16.5 T	360		
C/1999 J2	2001 03 21.78808	15 59 39.36	+10 29 03.2		360		
C/1999 J2	2001 03 31.39879	15 55 56.03	+10 31 36.1	17.6 T	704		
C/1999 J2	2001 03 31.41552	15 55 55.53	+10 31 36.9	18.4 T	704		
C/1999 J2	2001 03 31.42978	15 55 55.09	+10 31 36.5	18.4 T	704		
C/1999 J2	2001 03 31.45849	15 55 54.22	+10 31 36.7	18.7 T	704		
C/1999 J2	2001 04 01.73284	15 55 20.91	+10 31 46.2	16.5 T	349		
C/1999 J2	2001 04 01.73586	15 55 20.82	+10 31 44.5		349		
C/1999 J2	2001 04 04.68147	15 54 00.47	+10 31 53.4		355		
C/1999 J2	2001 04 04.68382	15 54 00.38	+10 31 53.4	15.9 T	355		
C/1999 J2	2001 04 04.68787	15 54 00.29	+10 31 53.0		355		

C/1999 K5 (LINEAR)							
C/1999 K5	2001 03 08.17482	05 10 30.25	-47 08 57.9	14.7 T	844		
C/1999 K5	2001 03 08.18174	05 10 30.56	-47 08 48.7	15.2 T	844		

C/1999 K5	2001 03 08.18639	05 10 30.59	-47 08 42.4	15.3 T	844
C/1999 K5	2001 03 16.09209	05 14 28.33	-44 10 31.9	14.9 T	921
C/1999 K5	2001 03 22.42338	05 18 14.95	-41 53 15.1	16.5 N	428
C/1999 K5	2001 03 22.42823	05 18 15.13	-41 53 09.1	16.5 N	428

C/1999 N4 (LINEAR)

C/1999 N4	2001 03 19.44700	15 35 20.88	+03 23 42.9	16.5 T	699
C/1999 N4	2001 03 19.46587	15 35 19.95	+03 23 48.7		699
C/1999 N4	2001 03 19.48472	15 35 18.97	+03 23 54.7		699
C/1999 N4	2001 03 19.50359	15 35 18.06	+03 24 01.0		699
C/1999 N4	2001 03 21.74250	15 33 26.56	+03 36 22.6	16.9 T	402
C/1999 N4	2001 03 21.74479	15 33 26.42	+03 36 23.6		402
C/1999 N4	2001 03 21.74711	15 33 26.33	+03 36 23.9		402
C/1999 N4	2001 03 21.79671	15 33 23.76	+03 36 40.6	16.9 T	360
C/1999 N4	2001 03 21.80053	15 33 23.57	+03 36 41.9		360
C/1999 N4	2001 03 23.52604	15 31 54.89	+03 46 16.2	18.0 T	608
C/1999 N4	2001 03 23.53703	15 31 54.33	+03 46 19.5	18.0 T	608
C/1999 N4	2001 03 23.54785	15 31 53.73	+03 46 22.9	18.0 T	608
C/1999 N4	2001 03 24.45517	15 31 06.05	+03 51 25.0	15.3 T	682
C/1999 N4	2001 03 24.48561	15 31 04.34	+03 51 35.5	17.5 T	682
C/1999 N4	2001 03 25.42043	15 30 14.70	+03 56 47.4	16.0 T	682
C/1999 N4	2001 03 25.45088	15 30 13.02	+03 56 57.6	15.6 T	682
C/1999 N4	2001 03 26.74463	15 29 02.84	+04 04 09.0	17.3 T	349
C/1999 N4	2001 03 26.74808	15 29 02.64	+04 04 11.7		349
C/1999 N4	2001 03 26.75162	15 29 02.32	+04 04 13.1		349
C/1999 N4	2001 03 30.39245	15 25 38.35	+04 24 22.2	17.7 T	704
C/1999 N4	2001 03 30.42173	15 25 36.58	+04 24 33.2	17.7 T	704
C/1999 N4	2001 03 30.43612	15 25 35.63	+04 24 39.3	17.6 T	704
C/1999 N4	2001 03 30.45112	15 25 34.74	+04 24 44.3	17.3 T	704

C/1999 T1 (McNaught-Hartley)

C/1999 T1	2001 02 05.79525	16 36 08.00	+19 22 09.2	8.9 T	349
C/1999 T1	2001 02 05.79619	16 36 08.14	+19 22 12.8		349
C/1999 T1	2001 02 05.79914	16 36 08.64	+19 22 23.1		349
C/1999 T1	2001 02 05.80183	16 36 09.06	+19 22 33.1		349
C/1999 T1	2001 02 10.76135	16 49 38.27	+24 19 53.5		349
C/1999 T1	2001 02 10.76247	16 49 38.43	+24 19 57.7		349
C/1999 T1	2001 02 10.82142	16 49 47.89	+24 23 28.7		349
C/1999 T1	2001 02 10.82249	16 49 48.06	+24 23 32.4		349
C/1999 T1	2001 02 10.82347	16 49 48.22	+24 23 36.0	9.1 T	349
C/1999 T1	2001 02 16.84266	17 05 52.16	+30 15 17.5		349
C/1999 T1	2001 02 16.84376	17 05 52.34	+30 15 21.2		349
C/1999 T1	2001 02 16.84509	17 05 52.53	+30 15 25.9		349
C/1999 T1	2001 02 16.84638	17 05 52.73	+30 15 30.4		349
C/1999 T1	2001 02 16.84731	17 05 52.87	+30 15 33.5	9.3 T	349
C/1999 T1	2001 02 20.71457	17 15 58.75	+33 52 55.9	10.9 T	348
C/1999 T1	2001 02 20.71862	17 15 59.38	+33 53 09.4		348
C/1999 T1	2001 02 22.76980	17 21 15.32	+35 45 03.3		349
C/1999 T1	2001 02 22.77089	17 21 15.47	+35 45 06.9		349
C/1999 T1	2001 02 22.77178	17 21 15.60	+35 45 09.8		349
C/1999 T1	2001 02 22.77410	17 21 15.96	+35 45 17.3		349
C/1999 T1	2001 02 22.77565	17 21 16.19	+35 45 22.3	9.6 T	349
C/1999 T1	2001 02 25.80642	17 28 55.41	+38 25 52.7	9.4 T	349
C/1999 T1	2001 02 25.80730	17 28 55.55	+38 25 55.5		349

C/1999 T1	2001 02 25.80816	17 28 55.66	+38 25 58.2		349
C/1999 T1	2001 02 25.80907	17 28 55.80	+38 26 01.1		349
C/1999 T1	2001 02 25.81110	17 28 56.09	+38 26 07.5		349
C/1999 T1	2001 02 26.67958	17 31 06.02	+39 10 56.1		348
C/1999 T1	2001 02 26.68378	17 31 06.75	+39 11 09.5		348
C/1999 T1	2001 03 02.80225	17 41 10.05	+42 36 46.8		355
C/1999 T1	2001 03 02.80735	17 41 10.77	+42 37 01.7	10.5 T	355
C/1999 T1	2001 03 02.80875	17 41 10.96	+42 37 06.1		355
C/1999 T1	2001 03 02.82666	17 41 13.49	+42 37 57.8	9.8 T	349
C/1999 T1	2001 03 02.82767	17 41 13.63	+42 38 00.9		349
C/1999 T1	2001 03 02.82838	17 41 13.74	+42 38 03.1		349
C/1999 T1	2001 03 02.82910	17 41 13.85	+42 38 05.1		349
C/1999 T1	2001 03 02.83007	17 41 13.98	+42 38 08.1		349
C/1999 T1	2001 03 03.22056	17 42 09.83	+42 56 54.3	9.5 T	937
C/1999 T1	2001 03 03.33935	17 42 27.31	+43 02 39.7	14.2 T	750
C/1999 T1	2001 03 03.34409	17 42 27.98	+43 02 53.4	14.2 T	750
C/1999 T1	2001 03 03.35492	17 42 29.52	+43 03 24.8	14.2 T	750
C/1999 T1	2001 03 03.38123	17 42 33.27	+43 04 41.1	14.1 T	750
C/1999 T1	2001 03 04.71031	17 45 42.56	+44 07 52.0	10.0 T	349
C/1999 T1	2001 03 04.71117	17 45 42.68	+44 07 54.4		349
C/1999 T1	2001 03 04.71221	17 45 42.83	+44 07 57.7		349
C/1999 T1	2001 03 04.71300	17 45 42.93	+44 07 59.9		349
C/1999 T1	2001 03 04.71403	17 45 43.10	+44 08 02.5		349
C/1999 T1	2001 03 06.34762	17 49 32.26	+45 23 55.7	14.0 T	750
C/1999 T1	2001 03 06.35793	17 49 33.71	+45 24 24.4	14.0 T	750
C/1999 T1	2001 03 06.36194	17 49 34.24	+45 24 35.4	14.1 T	750
C/1999 T1	2001 03 09.72888	17 57 14.54	+47 54 47.5	10.2 T	349
C/1999 T1	2001 03 09.73309	17 57 15.07	+47 54 58.4		349
C/1999 T1	2001 03 09.73744	17 57 15.64	+47 55 09.9		349
C/1999 T1	2001 03 09.73964	17 57 15.94	+47 55 15.6		349
C/1999 T1	2001 03 09.74088	17 57 16.11	+47 55 18.8		349
C/1999 T1	2001 03 09.74211	17 57 16.27	+47 55 22.2		349
C/1999 T1	2001 03 10.73679	17 59 28.88	+48 38 09.2	10.2 T	349
C/1999 T1	2001 03 10.73812	17 59 29.07	+48 38 12.7		349
C/1999 T1	2001 03 10.73938	17 59 29.22	+48 38 16.0		349
C/1999 T1	2001 03 10.74731	17 59 30.27	+48 38 36.2		349
C/1999 T1	2001 03 10.74822	17 59 30.39	+48 38 38.6		349
C/1999 T1	2001 03 10.74916	17 59 30.50	+48 38 41.0		349
C/1999 T1	2001 03 13.13488	18 04 41.82	+50 18 19.4	10.5 T	937
C/1999 T1	2001 03 13.46372	18 05 24.03	+50 31 46.8	16.1 T	704
C/1999 T1	2001 03 13.47665	18 05 25.69	+50 32 18.8	16.9 T	704
C/1999 T1	2001 03 14.15181	18 06 51.65	+50 59 37.2	13.1 T	170
C/1999 T1	2001 03 15.70712	18 10 06.71	+52 01 17.4		300
C/1999 T1	2001 03 15.70963	18 10 07.04	+52 01 23.4		300
C/1999 T1	2001 03 15.71214	18 10 07.32	+52 01 29.2		300
C/1999 T1	2001 03 15.71464	18 10 07.62	+52 01 35.1		300
C/1999 T1	2001 03 15.71715	18 10 07.94	+52 01 41.3		300
C/1999 T1	2001 03 15.73255	18 10 09.82	+52 02 17.9	10.7 T	349
C/1999 T1	2001 03 15.74174	18 10 10.92	+52 02 39.5		349
C/1999 T1	2001 03 15.74265	18 10 11.03	+52 02 41.7		349
C/1999 T1	2001 03 15.74356	18 10 11.15	+52 02 43.9		349
C/1999 T1	2001 03 15.74448	18 10 11.25	+52 02 46.0		349
C/1999 T1	2001 03 18.06948	18 14 53.92	+53 31 48.3		201

C/1999 T1	2001 03 18.07302	18 14 54.34	+53 31 56.1		201
C/1999 T1	2001 03 18.07656	18 14 54.77	+53 32 04.3		201
C/1999 T1	2001 03 19.08829	18 16 54.48	+54 09 41.6	13.0 T	941
C/1999 T1	2001 03 19.92605	18 18 31.81	+54 40 13.8	9.6 T	963
C/1999 T1	2001 03 22.27413	18 22 57.14	+56 03 40.9	15.4 T	750
C/1999 T1	2001 03 22.28053	18 22 57.89	+56 03 54.4	15.5 T	750
C/1999 T1	2001 03 22.28803	18 22 58.70	+56 04 10.2	15.3 T	750
C/1999 T1	2001 03 22.35089	18 23 05.76	+56 06 22.1	13.2 N	921
C/1999 T1	2001 03 22.35677	18 23 06.44	+56 06 33.9	12.0 T	921
C/1999 T1	2001 03 22.36692	18 23 07.50	+56 06 55.6	11.6 T	921
C/1999 T1	2001 03 23.10271	18 24 27.47	+56 32 17.1	12.9 T	049
C/1999 T1	2001 03 23.10467	18 24 27.66	+56 32 21.3	12.9 T	049
C/1999 T1	2001 03 23.10853	18 24 27.81	+56 32 26.3	12.8 T	049
C/1999 T1	2001 03 26.09277	18 29 41.35	+58 11 55.0	13.4 T	170
C/1999 T1	2001 03 26.12874	18 29 45.03	+58 13 05.9	13.3 T	170
C/1999 T1	2001 03 26.77569	18 30 49.97	+58 33 55.4		349
C/1999 T1	2001 03 26.77686	18 30 50.09	+58 33 57.5		349
C/1999 T1	2001 03 26.77819	18 30 50.23	+58 34 00.0		349
C/1999 T1	2001 03 26.77954	18 30 50.34	+58 34 02.6	11.1 T	349
C/1999 T1	2001 03 27.26665	18 31 38.77	+58 49 30.6	15.2 T	750
C/1999 T1	2001 03 27.27198	18 31 39.32	+58 49 40.9	15.4 T	750
C/1999 T1	2001 03 27.27953	18 31 40.03	+58 49 55.5	15.2 T	750
C/1999 T1	2001 03 31.12757	18 37 38.71	+60 47 38.5	13.5 T	170
C/1999 T1	2001 04 01.04603	18 38 58.65	+61 14 31.0	13.0 T	941
C/1999 T1	2001 04 01.65647	18 39 50.31	+61 32 05.4		349
C/1999 T1	2001 04 01.68155	18 39 52.39	+61 32 48.9		349
C/1999 T1	2001 04 01.68309	18 39 52.51	+61 32 51.5		349
C/1999 T1	2001 04 01.68454	18 39 52.64	+61 32 54.0	11.6 T	349
C/1999 T1	2001 04 02.10720	18 40 27.39	+61 44 57.5	13.9 T	106
C/1999 T1	2001 04 02.10949	18 40 27.67	+61 45 00.8	13.9 T	106
C/1999 T1	2001 04 04.71906	18 43 52.76	+62 57 23.1		355
C/1999 T1	2001 04 04.72147	18 43 52.96	+62 57 26.9		355
C/1999 T1	2001 04 04.72355	18 43 53.08	+62 57 30.4		355
C/1999 T1	2001 04 04.94749	18 44 09.59	+63 03 31.3	12.6 T	118
C/1999 T1	2001 04 04.95073	18 44 09.93	+63 03 36.3		118

C/1999 T2 (LINEAR)

C/1999 T2	2001 02 05.80556	17 03 22.35	+26 08 06.5	13.9 T	349
C/1999 T2	2001 02 05.80743	17 03 22.33	+26 08 06.6		349
C/1999 T2	2001 02 05.80937	17 03 22.28	+26 08 07.0		349
C/1999 T2	2001 02 05.81124	17 03 22.26	+26 08 07.9		349
C/1999 T2	2001 02 10.78170	17 01 37.48	+26 36 38.7		349
C/1999 T2	2001 02 10.78873	17 01 37.24	+26 36 41.5		349
C/1999 T2	2001 02 10.79056	17 01 37.23	+26 36 41.9		349
C/1999 T2	2001 02 10.79301	17 01 37.14	+26 36 42.8		349
C/1999 T2	2001 02 10.79802	17 01 37.02	+26 36 44.5	13.7 T	349
C/1999 T2	2001 02 16.78563	16 58 40.93	+27 16 16.1		349
C/1999 T2	2001 02 16.79001	16 58 40.74	+27 16 17.7	13.9 T	349
C/1999 T2	2001 02 16.79218	16 58 40.69	+27 16 18.6		349
C/1999 T2	2001 02 20.70845	16 56 12.71	+27 44 55.7	13.8 T	348
C/1999 T2	2001 02 20.71050	16 56 12.65	+27 44 57.5		348
C/1999 T2	2001 02 25.83884	16 52 15.31	+28 25 21.0	13.6 T	349
C/1999 T2	2001 02 25.84071	16 52 15.21	+28 25 21.6		349

C/1999 T2	2001 02 25.84286	16 52 15.09	+28 25 22.9		349
C/1999 T2	2001 02 25.84496	16 52 14.99	+28 25 23.5		349
C/1999 T2	2001 02 26.67294	16 51 31.93	+28 32 09.7	14.0 T	348
C/1999 T2	2001 02 26.67647	16 51 31.66	+28 32 12.2		348
C/1999 T2	2001 03 02.74126	16 47 38.52	+29 06 23.2		355
C/1999 T2	2001 03 02.74362	16 47 38.38	+29 06 24.4	13.5 T	355
C/1999 T2	2001 03 02.74560	16 47 38.24	+29 06 25.2		355
C/1999 T2	2001 03 02.78691	16 47 35.66	+29 06 46.7	13.7 T	349
C/1999 T2	2001 03 02.78867	16 47 35.54	+29 06 47.6		349
C/1999 T2	2001 03 02.79301	16 47 35.28	+29 06 49.8		349
C/1999 T2	2001 03 02.79497	16 47 35.17	+29 06 50.5		349
C/1999 T2	2001 03 03.31224	16 47 02.93	+29 11 17.2	16.0 T	750
C/1999 T2	2001 03 03.32099	16 47 02.39	+29 11 20.8	16.1 T	750
C/1999 T2	2001 03 03.32911	16 47 01.85	+29 11 25.9	16.0 T	750
C/1999 T2	2001 03 09.78021	16 39 27.66	+30 07 53.4	13.7 T	349
C/1999 T2	2001 03 09.78241	16 39 27.47	+30 07 55.1		349
C/1999 T2	2001 03 09.78499	16 39 27.25	+30 07 56.4		349
C/1999 T2	2001 03 09.78941	16 39 26.88	+30 07 58.9		349
C/1999 T2	2001 03 10.77919	16 38 08.59	+30 16 44.1	13.6 T	349
C/1999 T2	2001 03 10.78118	16 38 08.40	+30 16 45.1		349
C/1999 T2	2001 03 10.78312	16 38 08.27	+30 16 46.0		349
C/1999 T2	2001 03 10.78507	16 38 08.12	+30 16 47.5		349
C/1999 T2	2001 03 14.10336	16 33 27.84	+30 46 06.4	15.1 T	170
C/1999 T2	2001 03 14.43857	16 32 58.28	+30 49 01.3	16.0 T	704
C/1999 T2	2001 03 14.45132	16 32 56.96	+30 49 09.8	17.3 T	704
C/1999 T2	2001 03 14.46434	16 32 55.80	+30 49 17.3	17.4 T	704
C/1999 T2	2001 03 14.47741	16 32 54.61	+30 49 22.8	16.9 T	704
C/1999 T2	2001 03 14.49029	16 32 53.16	+30 49 31.9	17.0 T	704
C/1999 T2	2001 03 15.44389	16 31 27.14	+30 57 49.1	16.2 T	704
C/1999 T2	2001 03 15.45716	16 31 25.73	+30 57 58.9	17.4 T	704
C/1999 T2	2001 03 15.47055	16 31 24.46	+30 58 05.8	16.7 T	704
C/1999 T2	2001 03 15.48416	16 31 23.25	+30 58 12.9	16.6 T	704
C/1999 T2	2001 03 15.49716	16 31 21.90	+30 58 21.4	17.1 T	704
C/1999 T2	2001 03 15.78535	16 30 55.47	+31 00 50.8	13.4 T	349
C/1999 T2	2001 03 15.78737	16 30 55.27	+31 00 51.9		349
C/1999 T2	2001 03 15.78966	16 30 55.07	+31 00 53.1		349
C/1999 T2	2001 03 18.42423	16 26 41.75	+31 23 38.9	12.5 T	699
C/1999 T2	2001 03 18.43682	16 26 40.55	+31 23 45.2		699
C/1999 T2	2001 03 18.44946	16 26 39.27	+31 23 51.8		699
C/1999 T2	2001 03 18.46208	16 26 38.01	+31 23 58.1		699
C/1999 T2	2001 03 19.62498	16 24 40.72	+31 33 50.1	14.5 T	352
C/1999 T2	2001 03 19.62845	16 24 40.36	+31 33 52.4		352
C/1999 T2	2001 03 19.63192	16 24 39.98	+31 33 54.0		352
C/1999 T2	2001 03 21.80653	16 20 50.81	+31 52 01.2	13.1 T	360
C/1999 T2	2001 03 21.80899	16 20 50.54	+31 52 02.5		360
C/1999 T2	2001 03 22.25170	16 20 02.63	+31 55 38.7	15.8 T	750
C/1999 T2	2001 03 22.25741	16 20 01.99	+31 55 41.4	15.8 T	750
C/1999 T2	2001 03 22.26558	16 20 01.09	+31 55 45.2	15.9 T	750
C/1999 T2	2001 03 22.36606	16 19 50.12	+31 56 33.8	13.9 T	933
C/1999 T2	2001 03 22.38972	16 19 47.35	+31 56 45.0	13.8 T	933
C/1999 T2	2001 03 22.41888	16 19 43.97	+31 57 00.1	13.9 T	933
C/1999 T2	2001 03 26.19543	16 12 31.62	+32 26 32.2	14.4 T	170
C/1999 T2	2001 03 26.77124	16 11 22.72	+32 30 49.5	13.4 T	349

C/1999 T2	2001 03 26.77292	16 11 22.54	+32 30 49.8		349
C/1999 T2	2001 03 26.78184	16 11 21.40	+32 30 54.2		349
C/1999 T2	2001 03 26.78618	16 11 20.88	+32 30 56.1		349
C/1999 T2	2001 03 27.30525	16 10 18.04	+32 34 44.6	16.2 T	750
C/1999 T2	2001 03 27.31181	16 10 17.24	+32 34 47.3	16.2 T	750
C/1999 T2	2001 03 27.32027	16 10 16.29	+32 34 51.3	16.1 T	750
C/1999 T2	2001 03 31.15633	16 02 10.16	+33 01 04.2		170
C/1999 T2	2001 04 01.70523	15 58 44.43	+33 10 36.6	13.3 T	349
C/1999 T2	2001 04 01.70662	15 58 44.22	+33 10 37.3		349
C/1999 T2	2001 04 01.70807	15 58 44.01	+33 10 37.8		349
C/1999 T2	2001 04 04.64176	15 51 59.62	+33 26 46.0		355
C/1999 T2	2001 04 04.64560	15 51 59.11	+33 26 47.2	13.8 T	355
C/1999 T2	2001 04 04.64854	15 51 58.66	+33 26 47.9		355

C/1999 U4 (Catalina-Skiff)

C/1999 U4	2001 03 15.45925	02 45 13.52	+52 17 18.2	16.2 T	360
C/1999 U4	2001 03 15.46145	02 45 13.64	+52 17 18.7		360

P/1999 WJ₇ (Korlević)

P/1999 WJ ₇	2001 02 16.72991	10 12 41.42	+08 14 35.6		349
P/1999 WJ ₇	2001 02 16.73292	10 12 41.29	+08 14 35.8		349
P/1999 WJ ₇	2001 02 16.73591	10 12 41.19	+08 14 36.3	15.7 T	349
P/1999 WJ ₇	2001 02 19.61660	10 10 50.03	+08 23 32.9	16.0 T	360
P/1999 WJ ₇	2001 02 19.62101	10 10 49.86	+08 23 33.8		360
P/1999 WJ ₇	2001 02 20.54435	10 10 14.25	+08 26 27.2	15.5 T	348
P/1999 WJ ₇	2001 02 20.55051	10 10 14.01	+08 26 28.5		348
P/1999 WJ ₇	2001 02 22.63742	10 08 53.77	+08 33 00.6	15.5 T	348
P/1999 WJ ₇	2001 02 22.64339	10 08 53.56	+08 33 01.4		348
P/1999 WJ ₇	2001 02 22.73487	10 08 49.87	+08 33 20.1		349
P/1999 WJ ₇	2001 02 22.74388	10 08 49.53	+08 33 21.8		349
P/1999 WJ ₇	2001 02 22.74937	10 08 49.34	+08 33 22.5	15.9 T	349
P/1999 WJ ₇	2001 02 25.49737	10 07 05.22	+08 41 58.3	16.2 T	349
P/1999 WJ ₇	2001 02 25.50659	10 07 04.89	+08 42 00.0		349
P/1999 WJ ₇	2001 02 25.51208	10 07 04.63	+08 42 01.9		349
P/1999 WJ ₇	2001 02 26.55598	10 06 25.50	+08 45 17.1	15.6 T	348
P/1999 WJ ₇	2001 02 26.56853	10 06 24.98	+08 45 19.1		348
P/1999 WJ ₇	2001 03 02.25282	10 04 09.99	+08 56 39.1	15.8 T	704
P/1999 WJ ₇	2001 03 02.26592	10 04 09.48	+08 56 40.4	16.3 T	704
P/1999 WJ ₇	2001 03 02.27941	10 04 08.94	+08 56 43.3	16.2 T	704
P/1999 WJ ₇	2001 03 02.29251	10 04 08.50	+08 56 47.0	16.6 T	704
P/1999 WJ ₇	2001 03 11.48629	09 59 01.29	+09 23 13.2	18.1 T	608
P/1999 WJ ₇	2001 03 11.49670	09 59 00.91	+09 23 15.6	19.0 T	608
P/1999 WJ ₇	2001 03 11.50711	09 59 00.63	+09 23 16.6	18.6 T	608
P/1999 WJ ₇	2001 03 14.18284	09 57 41.59	+09 30 15.5	15.5 T	699
P/1999 WJ ₇	2001 03 14.21574	09 57 40.60	+09 30 20.5		699
P/1999 WJ ₇	2001 03 14.24866	09 57 39.46	+09 30 26.6		699
P/1999 WJ ₇	2001 03 14.28139	09 57 38.59	+09 30 30.9		699
P/1999 WJ ₇	2001 03 15.57904	09 57 02.54	+09 33 42.9	16.4 T	360
P/1999 WJ ₇	2001 03 15.58153	09 57 02.49	+09 33 43.1		360
P/1999 WJ ₇	2001 03 18.24128	09 55 52.33	+09 40 02.6	17.3 T	704
P/1999 WJ ₇	2001 03 18.25420	09 55 51.97	+09 40 04.1	19.0 T	704
P/1999 WJ ₇	2001 03 18.28007	09 55 51.25	+09 40 09.6	18.6 T	704
P/1999 WJ ₇	2001 03 18.29302	09 55 50.85	+09 40 11.3	18.9 T	704
P/1999 WJ ₇	2001 03 18.31122	09 55 50.44	+09 40 13.3	17.0 T	608

P/1999 WJ ₇	2001 03 18.32176	09 55 50.17	+09 40 14.9	17.2 T	608
P/1999 WJ ₇	2001 03 18.33292	09 55 49.90	+09 40 16.0	17.2 T	608
P/1999 WJ ₇	2001 03 18.51184	09 55 45.53	+09 40 41.0	16.6 T	349
P/1999 WJ ₇	2001 03 18.51538	09 55 45.30	+09 40 41.6		349
P/1999 WJ ₇	2001 03 18.51897	09 55 45.29	+09 40 41.7		349
P/1999 WJ ₇	2001 03 18.93109	09 55 34.84	+09 41 37.2	16.9 T	170
P/1999 WJ ₇	2001 03 18.94251	09 55 34.64	+09 41 37.7		170
P/1999 WJ ₇	2001 03 24.18770	09 53 37.57	+09 52 32.4	17.5 T	704
P/1999 WJ ₇	2001 03 24.21375	09 53 36.97	+09 52 35.8	18.8 T	704
P/1999 WJ ₇	2001 03 24.22687	09 53 36.65	+09 52 37.0	18.4 T	704
P/1999 WJ ₇	2001 03 24.23999	09 53 36.32	+09 52 39.3	18.5 T	704
P/1999 WJ ₇	2001 03 29.13158	09 52 10.44	+10 01 02.8	15.6 T	699
P/1999 WJ ₇	2001 03 29.15806	09 52 10.00	+10 01 05.3		699
P/1999 WJ ₇	2001 03 29.18459	09 52 09.55	+10 01 07.4		699
P/1999 WJ ₇	2001 03 29.21123	09 52 08.97	+10 01 11.2		699

C/1999 Y1 (LINEAR)

C/1999 Y1	2001 02 17.38969	00 03 24.73	+03 12 31.8	13.7 T	349
C/1999 Y1	2001 02 17.39119	00 03 24.73	+03 12 31.7		349
C/1999 Y1	2001 02 17.39264	00 03 24.78	+03 12 31.3		349
C/1999 Y1	2001 02 21.75403	00 05 39.16	+02 44 25.5	13.4 T	206

C/2000 A1 (Montani)

C/2000 A1	2001 02 22.75347	09 12 16.05	+27 37 33.9	18.0 T	867
C/2000 A1	2001 02 22.75729	09 12 15.97	+27 37 34.5		867
C/2000 A1	2001 02 22.76076	09 12 15.90	+27 37 34.5		867
C/2000 A1	2001 02 26.67381	09 11 22.24	+27 44 00.6	18.5 T	360
C/2000 A1	2001 02 26.68057	09 11 22.10	+27 44 01.2		360
C/2000 A1	2001 03 18.51478	09 07 49.94	+28 07 20.1	18.4 T	402
C/2000 A1	2001 03 18.51940	09 07 49.93	+28 07 18.9		402
C/2000 A1	2001 03 18.52400	09 07 49.86	+28 07 20.0		402

C/2000 B4 (LINEAR)

C/2000 B4	2001 02 22.76632	10 00 36.22	+23 44 41.3	19.2 T	867
C/2000 B4	2001 02 22.76979	10 00 36.13	+23 44 41.4		867
C/2000 B4	2001 02 22.77326	10 00 36.03	+23 44 41.6		867
C/2000 B4	2001 02 27.98722	09 58 35.56	+23 46 58.8	19.1 T	461
C/2000 B4	2001 02 27.99083	09 58 35.52	+23 46 58.8		461
C/2000 B4	2001 02 27.99444	09 58 35.39	+23 46 59.3		461
C/2000 B4	2001 03 14.15944	09 53 39.47	+23 46 12.0	19.6 T	699
C/2000 B4	2001 03 14.19220	09 53 38.97	+23 46 11.0		699
C/2000 B4	2001 03 14.22519	09 53 38.29	+23 46 11.4		699
C/2000 B4	2001 03 14.25800	09 53 37.69	+23 46 08.2		699
C/2000 B4	2001 03 15.59853	09 53 13.03	+23 45 30.6	20.0 T	360
C/2000 B4	2001 03 15.60753	09 53 12.90	+23 45 30.0		360
C/2000 B4	2001 03 23.19660	09 51 07.40	+23 39 58.9	19.4 T	699
C/2000 B4	2001 03 23.22016	09 51 07.00	+23 39 57.6		699
C/2000 B4	2001 03 23.24368	09 51 06.62	+23 39 55.7		699
C/2000 B4	2001 03 23.26708	09 51 06.25	+23 39 56.5		699

C/2000 K1 (LINEAR)

C/2000 K1	2001 02 16.81680	16 35 01.56	+23 04 17.8		349
C/2000 K1	2001 02 16.82110	16 35 01.53	+23 04 22.1		349
C/2000 K1	2001 02 16.82485	16 35 01.48	+23 04 24.1	17.0 T	349
C/2000 K1	2001 03 15.46091	16 31 32.43	+27 47 34.0	19.0 T	704

C/2000 K1	2001 03 15.47396	16 31 32.15	+27 47 43.5	18.4 T	704
C/2000 K1	2001 03 15.48758	16 31 31.94	+27 47 52.1	18.2 T	704
C/2000 K1	2001 03 15.50057	16 31 31.58	+27 48 00.7	18.3 T	704
C/2000 K1	2001 03 16.49707	16 31 13.61	+27 59 00.5	20.2 T	691
C/2000 K1	2001 03 16.50146	16 31 13.57	+27 59 04.3	20.0 T	691
C/2000 K1	2001 03 21.81384	16 29 25.17	+28 57 38.3	16.9 T	360
C/2000 K1	2001 03 21.81765	16 29 25.09	+28 57 40.7		360
C/2000 K1	2001 04 03.97236	16 23 23.30	+31 20 04.2		118
C/2000 K1	2001 04 03.97942	16 23 23.23	+31 20 10.5		118
C/2000 K1	2001 04 03.98292	16 23 22.94	+31 20 10.2		118

C/2000 U5 (LINEAR)

C/2000 U5	2001 02 20.47784	03 24 17.27	+17 44 41.4	17.2 T	360
C/2000 U5	2001 02 20.48167	03 24 17.25	+17 44 43.1		360
C/2000 U5	2001 03 15.10999	03 28 05.36	+20 32 47.4	17.1 T	699
C/2000 U5	2001 03 15.12010	03 28 05.56	+20 32 51.8		699
C/2000 U5	2001 03 15.13021	03 28 05.81	+20 32 55.1		699
C/2000 U5	2001 03 15.14035	03 28 05.94	+20 33 00.6		699

C/2000 WM₁ (LINEAR)

C/2000 WM ₁	2001 02 17.75101	00 32 02.12	+45 48 17.6	16.8 T	473
C/2000 WM ₁	2001 02 17.75455	00 32 02.62	+45 48 15.3	16.9 T	473
C/2000 WM ₁	2001 02 17.75821	00 32 03.08	+45 48 12.0	16.8 T	473
C/2000 WM ₁	2001 02 19.44541	00 33 35.04	+45 40 35.3	17.6 T	360
C/2000 WM ₁	2001 02 19.44828	00 33 35.22	+45 40 34.7		360
C/2000 WM ₁	2001 02 25.43199	00 39 14.44	+45 16 07.3	17.5 T	349
C/2000 WM ₁	2001 02 25.43530	00 39 14.50	+45 16 06.7		349
C/2000 WM ₁	2001 02 25.43903	00 39 14.82	+45 16 05.8		349
C/2000 WM ₁	2001 02 25.44243	00 39 14.94	+45 16 05.2		349
C/2000 WM ₁	2001 02 27.73291	00 41 28.81	+45 07 47.0	16.5 T	1 461
C/2000 WM ₁	2001 02 27.73512	00 41 29.07	+45 07 46.5		1 461
C/2000 WM ₁	2001 02 27.73734	00 41 29.24	+45 07 45.4		461
C/2000 WM ₁	2001 03 13.78763	00 55 56.30	+44 29 09.8	17.2 T	620
C/2000 WM ₁	2001 03 13.80033	00 55 57.13	+44 29 07.8	17.3 T	620
C/2000 WM ₁	2001 03 13.81620	00 55 58.15	+44 29 05.6	17.2 T	620
C/2000 WM ₁	2001 03 14.77155	00 56 59.46	+44 27 13.0	17.0 T	473
C/2000 WM ₁	2001 03 14.77376	00 56 59.40	+44 27 09.2	16.9 T	473
C/2000 WM ₁	2001 03 14.77597	00 56 59.44	+44 27 08.6	17.1 T	473
C/2000 WM ₁	2001 03 18.79314	01 01 22.12	+44 20 10.6	17.2 T	620
C/2000 WM ₁	2001 03 18.79887	01 01 22.44	+44 20 09.5	17.1 T	620
C/2000 WM ₁	2001 03 18.80136	01 01 22.67	+44 20 09.1	17.1 T	620
C/2000 WM ₁	2001 03 18.80635	01 01 22.98	+44 20 08.6	17.4 T	620

C/2000 Y1 (Tubbiolo)

C/2000 Y1	2001 02 20.45576	03 13 28.38	+16 00 08.9	19.9 T	2 360
C/2000 Y1	2001 02 20.46015	03 13 28.29	+16 00 08.2		2 360
C/2000 Y1	2001 02 20.46934	03 13 28.37	+16 00 06.3		2 360

C/2000 Y2

C/2000 Y2	2001 01 01.11525	09 24 49.28	+00 34 00.2	18.3 T	461
C/2000 Y2	2001 01 01.13904	09 24 49.42	+00 33 57.6		461
C/2000 Y2	2001 02 02.55427	09 20 36.57	+01 18 21.3		352
C/2000 Y2	2001 02 02.55774	09 20 36.51	+01 18 21.7		352
C/2000 Y2	2001 02 02.56122	09 20 36.43	+01 18 22.7		352
C/2000 Y2	2001 02 18.60424	09 15 58.95	+02 45 04.0	16.8 T	349

C/2000 Y2	2001 02 18.60887	09 15 58.85	+02 45 06.9		349
C/2000 Y2	2001 02 18.61271	09 15 58.73	+02 45 08.0		349
C/2000 Y2	2001 02 19.60199	09 15 43.88	+02 51 23.4	16.9 T	360
C/2000 Y2	2001 02 19.60736	09 15 43.79	+02 51 25.4		360
C/2000 Y2	2001 02 19.90775	09 15 39.52	+02 53 20.0	16.9 T	176
C/2000 Y2	2001 02 19.92523	09 15 39.20	+02 53 27.8	16.3 T	176
C/2000 Y2	2001 02 19.95671	09 15 38.72	+02 53 38.4	16.6 T	176
C/2000 Y2	2001 02 22.14413	09 15 08.20	+03 07 48.7	17.0 N	746
C/2000 Y2	2001 02 22.14774	09 15 08.15	+03 07 49.7	16.9 N	746
C/2000 Y2	2001 02 22.15134	09 15 08.05	+03 07 51.5	16.9 N	746
C/2000 Y2	2001 02 22.19862	09 15 07.39	+03 08 09.5	16.8 N	746
C/2000 Y2	2001 02 22.20223	09 15 07.31	+03 08 10.9	16.8 N	746
C/2000 Y2	2001 02 22.20584	09 15 07.26	+03 08 12.5	16.7 N	746
C/2000 Y2	2001 02 26.63552	09 14 15.18	+03 37 41.2	16.9 T	348
C/2000 Y2	2001 02 26.63910	09 14 15.13	+03 37 43.5		348
C/2000 Y2	2001 02 26.65991	09 14 14.87	+03 37 51.6	16.7 T	360
C/2000 Y2	2001 02 26.66464	09 14 14.82	+03 37 53.7		360
C/2000 Y2	2001 03 03.23236	09 13 38.10	+04 08 53.3	18.0 T	704
C/2000 Y2	2001 03 03.24595	09 13 37.90	+04 08 59.1	18.7 T	704
C/2000 Y2	2001 03 03.25992	09 13 37.90	+04 09 06.3	18.2 T	704
C/2000 Y2	2001 03 03.27481	09 13 37.75	+04 09 11.7	18.6 T	704
C/2000 Y2	2001 03 03.28828	09 13 37.63	+04 09 18.7	18.1 T	704
C/2000 Y2	2001 03 13.54370	09 13 30.84	+05 18 09.9	16.8 T	360
C/2000 Y2	2001 03 13.54854	09 13 30.86	+05 18 11.7		360
C/2000 Y2	2001 03 14.41523	09 13 35.53	+05 23 50.6	17.8 T	608
C/2000 Y2	2001 03 14.42585	09 13 35.58	+05 23 54.6	18.0 T	608
C/2000 Y2	2001 03 14.43666	09 13 35.64	+05 23 58.7	18.2 T	608
C/2000 Y2	2001 03 17.24201	09 13 57.19	+05 41 51.7	18.5 T	704
C/2000 Y2	2001 03 17.25527	09 13 57.32	+05 41 57.8	18.7 T	704
C/2000 Y2	2001 03 17.27031	09 13 57.49	+05 42 03.9	19.6 T	704
C/2000 Y2	2001 03 17.28332	09 13 57.48	+05 42 07.4	19.0 T	704
C/2000 Y2	2001 03 17.29630	09 13 57.66	+05 42 14.4	18.7 T	704
C/2000 Y2	2001 03 18.52741	09 14 10.22	+05 49 54.0	17.0 T	349
C/2000 Y2	2001 03 18.53399	09 14 10.22	+05 49 56.2		349
C/2000 Y2	2001 03 18.53751	09 14 10.26	+05 49 57.2		349
C/2000 Y2	2001 03 23.13130	09 15 13.58	+06 17 32.7	16.2 T	699
C/2000 Y2	2001 03 23.14373	09 15 13.74	+06 17 37.3		699
C/2000 Y2	2001 03 23.15619	09 15 13.94	+06 17 42.1		699
C/2000 Y2	2001 03 23.16864	09 15 14.14	+06 17 46.1		699
C/2000 Y2	2001 03 26.50384	09 16 16.62	+06 36 32.8	16.8 T	360
C/2000 Y2	2001 03 26.51240	09 16 16.76	+06 36 35.4		360
C/2000 Y2	2001 03 30.23162	09 17 42.93	+06 56 07.7	18.1 T	704
C/2000 Y2	2001 03 30.24682	09 17 43.32	+06 56 13.0	18.6 T	704
C/2000 Y2	2001 03 30.26140	09 17 43.76	+06 56 16.8	18.3 T	704
C/2000 Y2	2001 03 30.27730	09 17 44.13	+06 56 22.3	18.1 T	704

P/2000 Y3 (Scotti)

P/2000 Y3	2001 02 19.51475	05 40 04.27	+25 51 54.2	17.6 T	360
P/2000 Y3	2001 02 19.55709	05 40 04.49	+25 51 53.0		360
P/2000 Y3	2001 03 14.78616	05 47 43.40	+25 39 51.4		118
P/2000 Y3	2001 03 14.79464	05 47 43.62	+25 39 51.1		118
P/2000 Y3	2001 03 14.79811	05 47 43.76	+25 39 50.6	18.0 T	118
P/2000 Y3	2001 03 15.11511	05 47 53.53	+25 39 40.8	18.9 T	704

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P/2000 Y3	2001 03 15.12829	05 47 54.03	+25 39 41.9	19.2 T	704
P/2000 Y3	2001 03 15.14152	05 47 54.53	+25 39 41.8	19.3 T	704
P/2000 Y3	2001 03 15.17328	05 47 55.44	+25 39 42.7	18.9 T	704
P/2000 Y3	2001 03 15.51344	05 48 06.20	+25 39 31.4	18.3 T	360
P/2000 Y3	2001 03 15.51751	05 48 06.32	+25 39 31.3		360
P/2000 Y3	2001 03 18.12619	05 49 32.14	+25 38 20.2	18.7 T	704
P/2000 Y3	2001 03 18.13897	05 49 32.57	+25 38 20.3	19.0 T	704
P/2000 Y3	2001 03 18.15175	05 49 32.96	+25 38 19.0	19.5 T	704
P/2000 Y3	2001 03 18.16452	05 49 33.43	+25 38 17.4	19.5 T	704

C/2001 A1 (LINEAR)

C/2001 A1	2001 02 10.77086	11 01 29.30	+39 46 29.2		349
C/2001 A1	2001 02 10.77694	11 01 28.47	+39 46 26.5	16.9 T	349
C/2001 A1	2001 02 11.65046	10 59 35.92	+39 39 02.5	16.8 T	349
C/2001 A1	2001 02 11.65370	10 59 35.49	+39 39 00.7		349
C/2001 A1	2001 02 11.66079	10 59 34.67	+39 38 57.6		349
C/2001 A1	2001 02 19.64399	10 42 32.75	+38 19 51.8	16.3 T	360
C/2001 A1	2001 02 19.64646	10 42 32.42	+38 19 49.9		360
C/2001 A1	2001 02 20.59847	10 40 33.45	+38 09 01.2	16.3 T	348
C/2001 A1	2001 02 20.60192	10 40 32.91	+38 08 59.4		348
C/2001 A1	2001 03 13.56233	10 03 03.63	+33 15 54.1	16.7 T	360
C/2001 A1	2001 03 13.56499	10 03 03.38	+33 15 51.5		360
C/2001 A1	2001 03 13.99969	10 02 26.18	+33 08 58.1	17.2 T	170
C/2001 A1	2001 03 14.24080	10 02 06.16	+33 05 10.6	17.6 T	704
C/2001 A1	2001 03 14.26674	10 02 03.83	+33 04 48.5	18.7 T	704
C/2001 A1	2001 03 14.28043	10 02 02.67	+33 04 32.6	18.2 T	704
C/2001 A1	2001 03 14.29341	10 02 01.58	+33 04 21.4	18.1 T	704
C/2001 A1	2001 03 16.18635	09 59 26.83	+32 34 22.2	18.1 T	704
C/2001 A1	2001 03 16.19907	09 59 25.88	+32 34 10.5	18.5 T	704
C/2001 A1	2001 03 16.21188	09 59 24.86	+32 33 55.4	19.0 T	704
C/2001 A1	2001 03 16.22561	09 59 23.71	+32 33 43.4	18.7 T	704
C/2001 A1	2001 03 16.23835	09 59 22.63	+32 33 31.6	18.9 T	704
C/2001 A1	2001 03 18.54297	09 56 25.89	+31 56 40.1	16.1 T	402
C/2001 A1	2001 03 18.54528	09 56 25.74	+31 56 37.7		402
C/2001 A1	2001 03 18.54988	09 56 25.32	+31 56 34.4		402

C/2001 A2 (LINEAR)

C/2001 A2	2001 02 02.53069	07 42 05.28	+08 18 49.2		352
C/2001 A2	2001 02 02.53728	07 42 04.26	+08 18 43.4	16.8 T	352
C/2001 A2	2001 02 02.54075	07 42 03.78	+08 18 40.3		352
C/2001 A2	2001 02 11.53162	07 20 12.70	+06 00 31.6		349
C/2001 A2	2001 02 11.53747	07 20 11.75	+06 00 24.8		349
C/2001 A2	2001 02 11.57545	07 20 06.15	+05 59 48.9	16.2 T	349
C/2001 A2	2001 02 17.47587	07 05 59.90	+04 25 15.6	16.6 T	349
C/2001 A2	2001 02 17.48203	07 05 59.04	+04 25 09.8		349
C/2001 A2	2001 02 17.49272	07 05 57.53	+04 24 59.2		349
C/2001 A2	2001 02 22.50387	06 54 35.36	+03 03 59.4	15.6 T	360
C/2001 A2	2001 02 22.50618	06 54 35.04	+03 03 57.3		360
C/2001 A2	2001 02 25.46332	06 48 15.80	+02 16 15.6	16.0 T	349
C/2001 A2	2001 02 25.47021	06 48 14.97	+02 16 08.6		349
C/2001 A2	2001 02 25.47309	06 48 14.48	+02 16 05.9		349
C/2001 A2	2001 02 27.74257	06 43 37.35	+01 39 40.9	15.9 T	1 461
C/2001 A2	2001 02 27.74410	06 43 37.16	+01 39 40.8		1 461
C/2001 A2	2001 02 27.74563	06 43 36.85	+01 39 40.2		461

C/2001 A2	2001 03 09.01760	06 27 05.58	-00 46 32.2	15.3 T	844
C/2001 A2	2001 03 09.06509	06 27 01.17	-00 47 18.1	16.2 T	844
C/2001 A2	2001 03 13.52535	06 20 31.22	-01 56 37.3	13.2 T	360
C/2001 A2	2001 03 13.52803	06 20 30.98	-01 56 39.8		360
C/2001 A2	2001 03 13.53645	06 20 30.45	-01 56 37.3		322
C/2001 A2	2001 03 13.55963	06 20 28.47	-01 56 58.6		322
C/2001 A2	2001 03 14.18524	06 19 38.31	-02 06 47.1	15.7 T	921
C/2001 A2	2001 03 18.44479	06 14 27.01	-03 12 20.9	14.2 T	349
C/2001 A2	2001 03 18.45010	06 14 26.74	-03 12 25.6		349
C/2001 A2	2001 03 18.45282	06 14 26.60	-03 12 27.2		349
C/2001 A2	2001 03 18.45623	06 14 26.32	-03 12 30.3		349
C/2001 A2	2001 03 20.46367	06 12 16.91	-03 43 23.4	14.0 T	402
C/2001 A2	2001 03 20.46619	06 12 16.72	-03 43 25.5		402
C/2001 A2	2001 03 20.46873	06 12 16.61	-03 43 27.4		402
C/2001 A2	2001 03 22.18956	06 10 34.40	-04 10 06.5		1 642
C/2001 A2	2001 03 22.19454	06 10 34.37	-04 10 07.2		1 642
C/2001 A2	2001 03 22.43360	06 10 20.48	-04 13 35.3	17.3 N	428
C/2001 A2	2001 03 22.43839	06 10 20.14	-04 13 39.2	17.3 N	428
C/2001 A2	2001 03 24.13133	06 08 48.11	-04 40 01.0	14.7 T	921
C/2001 A2	2001 03 24.14416	06 08 47.36	-04 40 11.8	14.6 T	921
C/2001 A2	2001 03 24.16947	06 08 46.19	-04 40 34.9	14.2 T	921
C/2001 A2	2001 03 25.80935	06 07 24.14	-05 06 08.6	14.7 T	170
C/2001 A2	2001 03 25.81446	06 07 23.89	-05 06 13.1	14.7 T	170
C/2001 A2	2001 03 26.47921	06 06 52.62	-05 16 33.3	13.4 T	347
C/2001 A2	2001 03 26.48257	06 06 52.29	-05 16 36.6	13.6 T	347
C/2001 A2	2001 03 26.48807	06 06 52.09	-05 16 42.2	13.5 T	347
C/2001 A2	2001 03 28.43796	06 05 25.97	-05 47 09.6	17.6 N	422
C/2001 A2	2001 03 28.43852	06 05 25.96	-05 47 10.0	17.7 N	422
C/2001 A2	2001 03 30.47315	06 04 05.18	-06 19 38.3	10.1 T	347
C/2001 A2	2001 03 30.47869	06 04 04.99	-06 19 45.3	10.5 T	347
C/2001 A2	2001 03 30.48493	06 04 04.77	-06 19 49.7	10.3 T	347
C/2001 A2	2001 03 30.49015	06 04 04.57	-06 19 54.4	10.1 T	347
C/2001 A2	2001 03 30.95743	06 03 47.46	-06 27 12.8	11.1 T	844
C/2001 A2	2001 03 30.96850	06 03 47.01	-06 27 23.7	11.1 T	844
C/2001 A2	2001 03 30.97153	06 03 46.91	-06 27 26.1	11.1 T	844
C/2001 A2	2001 03 31.03068	06 03 44.65	-06 28 22.8	11.2 T	844
C/2001 A2	2001 03 31.77407	06 03 18.33	-06 40 33.9		557
C/2001 A2	2001 03 31.77584	06 03 18.27	-06 40 35.5		557
C/2001 A2	2001 03 31.77763	06 03 18.20	-06 40 37.3		557
C/2001 A2	2001 03 31.77941	06 03 18.14	-06 40 39.0		557
C/2001 A2	2001 03 31.78119	06 03 18.07	-06 40 40.8		557
C/2001 A2	2001 03 31.82909	06 03 16.33	-06 41 25.3	12.4 T	170
C/2001 A2	2001 03 31.83573	06 03 16.09	-06 41 32.8		046
C/2001 A2	2001 03 31.83822	06 03 16.00	-06 41 35.3		046
C/2001 A2	2001 03 31.84334	06 03 15.81	-06 41 40.4		046
C/2001 A2	2001 03 31.84473	06 03 15.79	-06 41 41.8	13.3 N	046
C/2001 A2	2001 03 31.84513	06 03 15.73	-06 41 42.2		046
C/2001 A2	2001 03 31.87968	06 03 14.44	-06 42 16.4	12.3 T	941
C/2001 A2	2001 04 01.43600	06 02 55.65	-06 51 14.4	9.1 T	349
C/2001 A2	2001 04 01.43752	06 02 55.59	-06 51 15.7		349
C/2001 A2	2001 04 01.43914	06 02 55.54	-06 51 17.2		349
C/2001 A2	2001 04 01.44013	06 02 55.48	-06 51 18.4		349
C/2001 A2	2001 04 01.44524	06 02 55.30	-06 51 23.4		347

C/2001 A2	2001 04 01.44924	06 02 55.19	-06 51 27.1		347
C/2001 A2	2001 04 01.45395	06 02 54.99	-06 51 32.0		347
C/2001 A2	2001 04 01.78321	06 02 44.30	-06 56 55.2		611
C/2001 A2	2001 04 01.78442	06 02 44.19	-06 56 54.9		611
C/2001 A2	2001 04 01.78645	06 02 44.03	-06 56 57.2		557
C/2001 A2	2001 04 01.78733	06 02 44.01	-06 56 58.0		557
C/2001 A2	2001 04 01.78823	06 02 43.97	-06 56 59.0		557
C/2001 A2	2001 04 01.78912	06 02 43.94	-06 56 59.9		557
C/2001 A2	2001 04 01.79001	06 02 43.92	-06 57 00.8		557
C/2001 A2	2001 04 01.79090	06 02 43.88	-06 57 01.8		557
C/2001 A2	2001 04 01.79179	06 02 43.85	-06 57 02.5		557
C/2001 A2	2001 04 01.80030	06 02 43.56	-06 57 10.3	13.3 N	046
C/2001 A2	2001 04 01.80227	06 02 43.49	-06 57 12.3		046
C/2001 A2	2001 04 01.80374	06 02 43.43	-06 57 13.6	9.2 T	046
C/2001 A2	2001 04 01.81207	06 02 43.14	-06 57 21.6	12.4 T	170
C/2001 A2	2001 04 01.81296	06 02 43.09	-06 57 22.3	12.7 T	106
C/2001 A2	2001 04 01.81484	06 02 43.06	-06 57 24.2	12.7 T	106
C/2001 A2	2001 04 02.80938	06 02 11.43	-07 13 38.8	13.1 T	636
C/2001 A2	2001 04 02.83021	06 02 10.76	-07 13 58.7	13.1 T	636
C/2001 A2	2001 04 02.84921	06 02 10.10	-07 14 17.8	11.6 T	621
C/2001 A2	2001 04 02.84955	06 02 10.10	-07 14 18.4	14.5 N	621
C/2001 A2	2001 04 02.84990	06 02 10.06	-07 14 18.5	14.7 N	621
C/2001 A2	2001 04 02.85023	06 02 10.09	-07 14 18.8	14.7 N	621
C/2001 A2	2001 04 02.85057	06 02 10.08	-07 14 19.0	14.7 N	621
C/2001 A2	2001 04 02.85590	06 02 09.89	-07 14 24.2	14.5 N	621
C/2001 A2	2001 04 02.85625	06 02 09.90	-07 14 24.8	14.6 N	621
C/2001 A2	2001 04 02.85660	06 02 09.88	-07 14 24.8	14.7 N	621
C/2001 A2	2001 04 02.85694	06 02 09.87	-07 14 25.4	14.7 N	621
C/2001 A2	2001 04 02.85729	06 02 09.87	-07 14 25.5		621
C/2001 A2	2001 04 02.85799	06 02 09.87	-07 14 26.4	13.4 T	636
C/2001 A2	2001 04 03.47912	06 01 50.93	-07 24 37.4	10.7 T	300
C/2001 A2	2001 04 03.47950	06 01 50.89	-07 24 37.2		300
C/2001 A2	2001 04 03.47988	06 01 50.89	-07 24 37.8		300
C/2001 A2	2001 04 03.48027	06 01 50.92	-07 24 38.5		300
C/2001 A2	2001 04 03.48065	06 01 50.93	-07 24 39.2		300
C/2001 A2	2001 04 03.48103	06 01 50.91	-07 24 39.5		300
C/2001 A2	2001 04 03.48141	06 01 50.91	-07 24 39.8		300
C/2001 A2	2001 04 03.48178	06 01 50.87	-07 24 40.2		300
C/2001 A2	2001 04 03.48215	06 01 50.82	-07 24 40.2		300
C/2001 A2	2001 04 03.48252	06 01 50.84	-07 24 40.7		300
C/2001 A2	2001 04 03.48289	06 01 50.76	-07 24 40.9		300
C/2001 A2	2001 04 03.48326	06 01 50.81	-07 24 41.6		300
C/2001 A2	2001 04 03.48363	06 01 50.82	-07 24 42.1		300
C/2001 A2	2001 04 03.48400	06 01 50.83	-07 24 42.9		300
C/2001 A2	2001 04 03.48438	06 01 50.80	-07 24 43.1		300
C/2001 A2	2001 04 03.48475	06 01 50.78	-07 24 43.3		300
C/2001 A2	2001 04 03.48550	06 01 50.70	-07 24 43.4		300
C/2001 A2	2001 04 03.48624	06 01 50.73	-07 24 44.0		300
C/2001 A2	2001 04 04.45839	06 01 22.68	-07 40 50.3	10.1 T	347
C/2001 A2	2001 04 04.46806	06 01 22.36	-07 40 59.9	10.5 T	347
C/2001 A2	2001 04 04.47154	06 01 22.26	-07 41 03.0	11.3 T	300
C/2001 A2	2001 04 04.47193	06 01 22.24	-07 41 03.5		300
C/2001 A2	2001 04 04.47235	06 01 22.21	-07 41 03.3		300

C/2001 A2	2001 04 04.47275	06 01 22.21	-07 41 04.1		300
C/2001 A2	2001 04 04.47315	06 01 22.21	-07 41 04.5		300
C/2001 A2	2001 04 04.47356	06 01 22.19	-07 41 05.2		300
C/2001 A2	2001 04 04.47397	06 01 22.20	-07 41 05.5		300
C/2001 A2	2001 04 04.47437	06 01 22.15	-07 41 05.4		300
C/2001 A2	2001 04 04.47477	06 01 22.17	-07 41 06.2		300
C/2001 A2	2001 04 04.47517	06 01 22.13	-07 41 06.7		300
C/2001 A2	2001 04 04.47637	06 01 22.10	-07 41 07.6	10.4 T	347
C/2001 B1 (LINEAR)					
C/2001 B1	2001 02 19.43591	03 11 22.10	-16 28 23.3	17.2 T	360
C/2001 B1	2001 02 19.43860	03 11 22.11	-16 28 19.1		360
C/2001 B1	2001 02 20.44751	03 11 18.74	-16 06 24.7	17.3 T	360
C/2001 B1	2001 02 20.44993	03 11 18.69	-16 06 21.7		360
C/2001 B1	2001 02 25.42211	03 11 19.08	-14 21 27.2	17.2 T	349
C/2001 B1	2001 02 25.42576	03 11 19.09	-14 21 23.0		349
C/2001 B2 (NEAT)					
C/2001 B2	2001 02 02.65874	11 57 02.24	-21 24 34.7	16.1 T	352
C/2001 B2	2001 02 02.66221	11 57 02.10	-21 24 34.4		352
C/2001 B2	2001 02 05.74549	11 54 04.28	-21 07 35.6		355
C/2001 B2	2001 02 05.74779	11 54 04.19	-21 07 34.5		355
C/2001 B2	2001 02 05.75186	11 54 03.86	-21 07 32.6		355
C/2001 B2	2001 02 16.69881	11 42 35.47	-19 54 27.0	15.4 T	349
C/2001 B2	2001 02 16.70150	11 42 35.29	-19 54 26.5		349
C/2001 B2	2001 02 16.70419	11 42 35.09	-19 54 24.9		349
C/2001 B2	2001 02 16.70721	11 42 34.90	-19 54 23.6		349
C/2001 B2	2001 02 19.68380	11 39 14.88	-19 31 03.3	15.4 T	360
C/2001 B2	2001 02 19.68612	11 39 14.71	-19 31 02.1		360
C/2001 B2	2001 02 20.61286	11 38 11.50	-19 23 27.5	15.4 T	348
C/2001 B2	2001 02 20.61941	11 38 11.07	-19 23 24.8		348
C/2001 B2	2001 02 22.57209	11 35 56.70	-19 07 00.8	16.3 T	365
C/2001 B2	2001 02 22.59628	11 35 55.05	-19 06 48.1		365
C/2001 B2	2001 02 22.60225	11 35 54.64	-19 06 45.7		365
C/2001 B2	2001 02 22.71912	11 35 46.38	-19 05 44.8		349
C/2001 B2	2001 02 22.72795	11 35 45.76	-19 05 39.8		349
C/2001 B2	2001 02 22.73073	11 35 45.56	-19 05 38.7	15.6 T	349
C/2001 B2	2001 03 11.59564	11 15 48.48	-16 20 20.4	16.1 T	428
C/2001 B2	2001 03 11.59909	11 15 48.23	-16 20 18.7	16.0 T	428
C/2001 B2	2001 03 11.61801	11 15 46.87	-16 20 06.3	15.9 T	428
C/2001 B2	2001 03 11.62263	11 15 46.54	-16 20 03.2	15.8 T	428
C/2001 B2	2001 03 13.54855	11 13 30.02	-15 58 57.5		322
C/2001 B2	2001 03 13.57090	11 13 28.44	-15 58 42.9		322
C/2001 B2	2001 03 13.59888	11 13 26.44	-15 58 23.8		322
C/2001 B2	2001 03 15.61056	11 11 04.65	-15 36 01.6		300
C/2001 B2	2001 03 15.61557	11 11 04.30	-15 35 58.2	15.1 T	360
C/2001 B2	2001 03 15.61560	11 11 04.29	-15 35 57.8		300
C/2001 B2	2001 03 15.61781	11 11 04.15	-15 35 56.4		360
C/2001 B2	2001 03 15.61811	11 11 04.11	-15 35 56.2		300
C/2001 B2	2001 03 15.62063	11 11 03.93	-15 35 54.5		300
C/2001 B2	2001 03 16.23627	11 10 20.61	-15 28 57.6	15.4 T	921
C/2001 B2	2001 03 16.25355	11 10 19.51	-15 28 48.4	15.9 T	921
C/2001 B2	2001 03 16.31455	11 10 15.30	-15 28 04.0	16.3 T	921
C/2001 B2	2001 03 18.55439	11 07 39.47	-15 02 37.6	14.9 T	349

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C/2001 B2	2001 03 18.55933	11 07 39.05	-15 02 33.8		349
C/2001 B2	2001 03 18.56282	11 07 38.80	-15 02 31.8		349
C/2001 B2	2001 03 18.56623	11 07 38.61	-15 02 29.6		349
C/2001 B2	2001 03 19.58362	11 06 28.39	-14 50 48.3	16.1 T	352
C/2001 B2	2001 03 19.59057	11 06 27.78	-14 50 43.6		352
C/2001 B2	2001 03 24.26101	11 01 11.63	-13 56 17.9	14.8 T	699
C/2001 B2	2001 03 24.27976	11 01 10.40	-13 56 05.1		699
C/2001 B2	2001 03 24.29452	11 01 09.54	-13 55 52.5	16.5 T	608
C/2001 B2	2001 03 24.29847	11 01 09.25	-13 55 54.1		699
C/2001 B2	2001 03 24.30477	11 01 08.84	-13 55 45.4	17.0 T	608
C/2001 B2	2001 03 24.31536	11 01 08.13	-13 55 38.2	16.6 T	608
C/2001 B2	2001 03 24.31716	11 01 07.98	-13 55 40.6		699
C/2001 B2	2001 03 27.61454	10 57 31.74	-13 16 39.3		322
C/2001 B2	2001 03 27.65049	10 57 29.38	-13 16 13.8		322
C/2001 B2	2001 03 27.66676	10 57 28.35	-13 16 02.3		322
C/2001 B2	2001 03 30.48088	10 54 29.34	-12 42 36.1	15.9 T	428
C/2001 B2	2001 03 30.48411	10 54 29.16	-12 42 34.8	15.8 T	428
C/2001 B2	2001 03 31.35841	10 53 34.36	-12 32 06.6	15.9 T	921
C/2001 B2	2001 03 31.37581	10 53 33.28	-12 31 54.7	16.4 T	921
C/2001 B2	2001 03 31.61340	10 53 18.82	-12 29 10.9	15.2 T	360
C/2001 B2	2001 03 31.61560	10 53 18.68	-12 29 09.3		360
C/2001 B2	2001 03 31.89050	10 53 01.75	-12 25 53.0	15.2 T	046
C/2001 B2	2001 03 31.89205	10 53 01.66	-12 25 52.1		046
C/2001 B2	2001 03 31.89344	10 53 01.59	-12 25 50.9		046
C/2001 B2	2001 03 31.89481	10 53 01.50	-12 25 50.1	16.5 N	046
C/2001 B2	2001 04 01.60293	10 52 17.93	-12 17 23.9	15.6 T	349
C/2001 B2	2001 04 01.60619	10 52 17.71	-12 17 20.4		349
C/2001 B2	2001 04 01.61177	10 52 17.45	-12 17 17.9		349
C/2001 B2	2001 04 01.62300	10 52 16.73	-12 17 09.9		349
C/2001 B2	2001 04 01.87546	10 52 01.40	-12 14 10.1	16.2 N	046
C/2001 B2	2001 04 01.87729	10 52 01.29	-12 14 09.0		046
C/2001 B2	2001 04 01.87880	10 52 01.20	-12 14 07.7		046
C/2001 B2	2001 04 01.88012	10 52 01.09	-12 14 06.7		046

P/2001 BB₅₀ (LINEAR-NEAT)

P/2001 BB ₅₀	2001 01 21.46537	13 36 56.92	-11 30 13.4	18.6 N	704
P/2001 BB ₅₀	2001 01 21.48048	13 36 57.89	-11 30 24.3	18.8 N	704
P/2001 BB ₅₀	2001 01 21.49560	13 36 58.83	-11 30 35.4	18.8 N	704
P/2001 BB ₅₀	2001 01 21.51072	13 36 59.81	-11 30 44.5	19.0 N	704
P/2001 BB ₅₀	2001 01 21.52581	13 37 00.81	-11 30 56.0	19.1 N	704
P/2001 BB ₅₀	2001 01 26.46367	13 42 12.17	-12 26 27.4	18.1 N	704
P/2001 BB ₅₀	2001 01 26.47931	13 42 13.08	-12 26 38.2	18.8 N	704
P/2001 BB ₅₀	2001 01 26.49479	13 42 13.92	-12 26 47.4	18.8 N	704
P/2001 BB ₅₀	2001 01 26.51051	13 42 14.89	-12 26 57.6	18.7 N	704
P/2001 BB ₅₀	2001 01 26.52556	13 42 15.72	-12 27 08.6	18.8 N	704
P/2001 BB ₅₀	2001 03 18.39350	14 03 52.09	-20 08 43.2	19.5 N	704
P/2001 BB ₅₀	2001 03 18.40712	14 03 51.95	-20 08 50.3	19.5 N	704
P/2001 BB ₅₀	2001 03 18.42020	14 03 51.80	-20 08 55.2	19.6 N	704
P/2001 BB ₅₀	2001 03 20.61113	14 03 14.84	-20 22 25.6	18.4 T	608
P/2001 BB ₅₀	2001 03 20.62158	14 03 14.61	-20 22 29.2	17.9 T	608
P/2001 BB ₅₀	2001 03 20.63225	14 03 14.40	-20 22 33.2	17.7 T	608
P/2001 BB ₅₀	2001 03 21.28351	14 03 02.04	-20 26 22.7	18.6 T	859
P/2001 BB ₅₀	2001 03 21.28668	14 03 02.01	-20 26 25.4	18.6 T	859

P/2001 BB ₅₀	2001 03 21.28704	14 03 02.25	-20 26 21.4		808
P/2001 BB ₅₀	2001 03 21.28976	14 03 01.96	-20 26 25.5	18.4 T	859
P/2001 BB ₅₀	2001 03 21.30706	14 03 01.81	-20 26 28.1		808
P/2001 BB ₅₀	2001 03 21.32789	14 03 01.38	-20 26 36.9		808
P/2001 BB ₅₀	2001 03 21.36230	14 03 00.78	-20 26 56.4	18.5 T	704
P/2001 BB ₅₀	2001 03 21.39218	14 03 00.22	-20 27 07.0	17.9 T	926
P/2001 BB ₅₀	2001 03 21.39289	14 03 00.17	-20 27 07.4	17.6 T	926
P/2001 BB ₅₀	2001 03 21.40002	14 03 00.06	-20 27 09.6	18.2 T	704
P/2001 BB ₅₀	2001 03 21.41134	14 02 59.75	-20 27 13.7	18.1 T	926
P/2001 BB ₅₀	2001 03 21.41206	14 02 59.78	-20 27 14.1	17.7 T	926
P/2001 BB ₅₀	2001 03 21.41224	14 02 59.64	-20 27 14.3	18.7 T	704
P/2001 BB ₅₀	2001 03 21.42100	14 02 59.54	-20 27 16.5	18.0 T	926
P/2001 BB ₅₀	2001 03 21.42171	14 02 59.49	-20 27 17.2	18.5 T	926
P/2001 BB ₅₀	2001 03 21.72223	14 02 53.66	-20 28 57.6		322
P/2001 BB ₅₀	2001 03 21.73281	14 02 53.41	-20 29 01.6		322
P/2001 BB ₅₀	2001 03 21.74358	14 02 53.20	-20 29 04.5		322
P/2001 BB ₅₀	2001 03 31.67174	13 58 24.17	-21 19 31.0	16.8 T	360
P/2001 BB ₅₀	2001 03 31.67551	13 58 24.05	-21 19 31.9		360
P/2001 BB ₅₀	2001 03 31.99634	13 58 13.35	-21 20 53.9	16.8 T	046
P/2001 BB ₅₀	2001 03 31.99799	13 58 13.26	-21 20 54.4		046
P/2001 BB ₅₀	2001 03 31.99928	13 58 13.21	-21 20 54.4		046
P/2001 BB ₅₀	2001 04 01.00059	13 58 13.17	-21 20 54.8		046
P/2001 BB ₅₀	2001 04 01.00228	13 58 13.11	-21 20 55.3		046
P/2001 BB ₅₀	2001 04 01.66707	13 57 50.43	-21 23 40.3		349
P/2001 BB ₅₀	2001 04 01.67049	13 57 50.43	-21 23 42.2	17.3 T	349
P/2001 BB ₅₀	2001 04 01.71446	13 57 48.78	-21 23 51.7		349
P/2001 BB ₅₀	2001 04 01.71803	13 57 48.69	-21 23 51.1		349
P/2001 BB ₅₀	2001 04 02.02054	13 57 38.30	-21 25 07.9	17.0 T	046
P/2001 BB ₅₀	2001 04 02.02272	13 57 38.22	-21 25 07.6		046
P/2001 BB ₅₀	2001 04 02.02403	13 57 38.17	-21 25 08.4		046
P/2001 BB ₅₀	2001 04 02.02531	13 57 38.13	-21 25 08.6		046
P/2001 BB ₅₀	2001 04 04.57954	13 56 06.28	-21 34 53.4	18.3 T	608
P/2001 BB ₅₀	2001 04 04.59014	13 56 05.85	-21 34 55.6	18.1 T	608
P/2001 BB ₅₀	2001 04 04.60117	13 56 05.44	-21 34 57.7	18.2 T	608

C/2001 C1 (LINEAR)

C/2001 C1	2001 02 16.80258	14 41 07.00	-11 21 56.9		349
C/2001 C1	2001 02 16.80706	14 41 07.04	-11 21 57.1		349
C/2001 C1	2001 02 16.81130	14 41 06.97	-11 21 59.5	17.3 T	349
C/2001 C1	2001 02 19.79315	14 40 39.22	-11 34 22.8	16.9 T	360
C/2001 C1	2001 02 19.79712	14 40 39.19	-11 34 23.2		360
C/2001 C1	2001 02 22.79958	14 40 04.25	-11 46 39.8		349
C/2001 C1	2001 02 22.80426	14 40 04.17	-11 46 41.2		349
C/2001 C1	2001 02 22.80860	14 40 04.08	-11 46 42.7	17.1 T	349
C/2001 C1	2001 02 26.79690	14 39 06.74	-12 02 45.1	17.1 T	360
C/2001 C1	2001 02 26.79944	14 39 06.70	-12 02 45.8		360
C/2001 C1	2001 03 18.37529	14 31 24.18	-13 16 38.7	17.9 T	704
C/2001 C1	2001 03 18.38866	14 31 23.71	-13 16 41.1	18.4 T	704
C/2001 C1	2001 03 18.40216	14 31 23.29	-13 16 45.2	18.6 T	704
C/2001 C1	2001 03 18.41560	14 31 22.90	-13 16 48.8	18.8 T	704
C/2001 C1	2001 03 18.42901	14 31 22.42	-13 16 52.9	18.5 T	704
C/2001 C1	2001 03 21.73433	14 29 35.47	-13 28 30.7	17.4 T	402
C/2001 C1	2001 03 21.73664	14 29 35.37	-13 28 31.9		402

C/2001 C1	2001 03 21.73750	14 29 35.34	-13 28 32.6	16.9 T	360
C/2001 C1	2001 03 21.73894	14 29 35.30	-13 28 32.5		402
C/2001 C1	2001 03 21.73990	14 29 35.26	-13 28 33.4		360
C/2001 C1	2001 03 24.31945	14 28 06.52	-13 37 29.0	17.4 T	704
C/2001 C1	2001 03 24.33252	14 28 06.03	-13 37 32.5	18.4 T	704
C/2001 C1	2001 03 24.34566	14 28 05.57	-13 37 36.5	17.9 T	704
C/2001 C1	2001 03 24.35871	14 28 05.06	-13 37 35.2	17.9 T	704
C/2001 C1	2001 03 24.37175	14 28 04.51	-13 37 39.1	17.9 T	704
C/2001 C1	2001 03 26.70761	14 26 40.11	-13 45 38.7	17.0 T	349
C/2001 C1	2001 03 26.71514	14 26 39.90	-13 45 39.4		349
C/2001 C1	2001 03 29.34602	14 25 00.50	-13 54 28.6	18.6 T	919
C/2001 C1	2001 03 29.34772	14 25 00.49	-13 54 30.2	18.3 T	919
C/2001 C1	2001 03 29.37975	14 24 59.17	-13 54 37.4	18.6 T	919
C/2001 C1	2001 03 29.38153	14 24 59.18	-13 54 36.7	18.4 T	919
C/2001 C1	2001 03 29.43308	14 24 57.15	-13 54 48.1	19.1 T	919
C/2001 C1	2001 03 29.43381	14 24 57.08	-13 54 48.0	18.7 T	919
C/2001 C1	2001 03 29.70361	14 24 46.66	-13 55 39.5	17.8 T	428
C/2001 C1	2001 03 29.70959	14 24 46.42	-13 55 40.2	17.8 T	428
C/2001 C1	2001 03 30.33941	14 24 21.97	-13 57 48.9	18.9 T	919
C/2001 C1	2001 03 30.36369	14 24 20.98	-13 57 52.0	18.0 T	919
C/2001 C1	2001 03 30.39295	14 24 19.74	-13 57 58.7	18.2 T	919
C/2001 C1	2001 03 31.68366	14 23 28.73	-14 02 13.8	16.9 T	360
C/2001 C1	2001 03 31.68597	14 23 28.63	-14 02 14.1		360

P/2001 CV₈ (LINEAR)

P/2001 CV ₈	2001 02 14.71388	10 50 44.99	+15 36 54.4		349
P/2001 CV ₈	2001 02 14.73194	10 50 44.43	+15 36 52.7		349
P/2001 CV ₈	2001 02 14.74537	10 50 43.72	+15 36 51.5		349
P/2001 CV ₈	2001 02 14.74944	10 50 43.49	+15 36 51.8	17.3 T	349
P/2001 CV ₈	2001 02 16.75737	10 49 16.38	+15 34 53.1	17.5 T	349
P/2001 CV ₈	2001 02 16.76565	10 49 16.02	+15 34 51.9		349
P/2001 CV ₈	2001 02 16.77068	10 49 15.83	+15 34 52.5		349
P/2001 CV ₈	2001 02 19.65241	10 47 05.45	+15 31 40.2	17.9 T	360
P/2001 CV ₈	2001 02 19.65613	10 47 05.29	+15 31 39.8		360
P/2001 CV ₈	2001 02 20.55742	10 46 23.38	+15 30 33.2	15.7 T	348
P/2001 CV ₈	2001 02 20.56550	10 46 22.95	+15 30 30.4		348
P/2001 CV ₈	2001 02 22.55078	10 44 49.14	+15 27 49.2	17.2 T	365
P/2001 CV ₈	2001 02 22.57714	10 44 47.81	+15 27 46.6		365
P/2001 CV ₈	2001 02 22.58325	10 44 47.49	+15 27 46.9		365
P/2001 CV ₈	2001 02 26.71001	10 41 28.38	+15 21 02.0	17.5 T	360
P/2001 CV ₈	2001 02 26.71542	10 41 28.11	+15 21 01.3		360
P/2001 CV ₈	2001 03 02.66182	10 38 18.41	+15 12 52.8		355
P/2001 CV ₈	2001 03 02.66525	10 38 18.24	+15 12 51.6	16.4 T	355
P/2001 CV ₈	2001 03 02.67874	10 38 17.51	+15 12 49.7		355
P/2001 CV ₈	2001 03 03.24476	10 37 51.09	+15 11 31.7	17.7 T	704
P/2001 CV ₈	2001 03 03.25771	10 37 50.30	+15 11 30.8	18.3 T	704
P/2001 CV ₈	2001 03 03.27064	10 37 49.74	+15 11 28.4	18.4 T	704
P/2001 CV ₈	2001 03 03.29705	10 37 48.39	+15 11 24.2	18.4 T	704
P/2001 CV ₈	2001 03 13.53264	10 30 20.33	+14 40 33.0	19.0 T	608
P/2001 CV ₈	2001 03 13.54298	10 30 19.97	+14 40 31.6	19.1 T	608
P/2001 CV ₈	2001 03 13.55332	10 30 19.47	+14 40 28.7	19.2 T	608
P/2001 CV ₈	2001 03 14.91558	10 29 27.76	+14 35 16.0		118
P/2001 CV ₈	2001 03 14.92119	10 29 27.53	+14 35 14.5		118

P/2001 CV ₈	2001 03 14.92785	10 29 27.27	+14 35 13.1	16.9 T	118
P/2001 CV ₈	2001 03 15.58696	10 29 02.95	+14 32 39.9	17.4 T	360
P/2001 CV ₈	2001 03 15.59157	10 29 02.79	+14 32 38.9		360
P/2001 CV ₈	2001 03 18.54256	10 27 20.37	+14 20 22.4	17.5 T	349
P/2001 CV ₈	2001 03 18.54975	10 27 20.20	+14 20 21.6		349
P/2001 CV ₈	2001 03 19.24273	10 26 58.32	+14 17 19.3	18.5 T	704
P/2001 CV ₈	2001 03 19.24685	10 26 58.12	+14 17 17.3	18.5 T	704
P/2001 CV ₈	2001 03 19.25577	10 26 57.87	+14 17 14.6	19.0 T	704
P/2001 CV ₈	2001 03 19.25971	10 26 57.69	+14 17 14.3	19.0 T	704
P/2001 CV ₈	2001 03 19.26872	10 26 57.47	+14 17 11.6	19.1 T	704
P/2001 CV ₈	2001 03 19.27287	10 26 57.27	+14 17 12.3	19.6 T	704
P/2001 CV ₈	2001 03 19.28167	10 26 56.90	+14 17 08.2	18.9 T	704
P/2001 CV ₈	2001 03 19.28788	10 26 56.81	+14 17 05.7	19.1 T	704
P/2001 CV ₈	2001 03 19.29464	10 26 56.40	+14 17 04.6	18.8 T	704
P/2001 CV ₈	2001 03 19.30075	10 26 56.28	+14 17 03.0	19.2 T	704
P/2001 CV ₈	2001 03 20.48002	10 26 20.58	+14 11 42.4	17.1 T	402
P/2001 CV ₈	2001 03 20.48256	10 26 20.47	+14 11 41.7		402
P/2001 CV ₈	2001 03 20.48508	10 26 20.33	+14 11 41.6		402
P/2001 CV ₈	2001 03 21.64690	10 25 46.46	+14 06 14.3	16.8 T	402
P/2001 CV ₈	2001 03 21.64815	10 25 46.41	+14 06 13.6		402
P/2001 CV ₈	2001 03 21.65068	10 25 46.25	+14 06 14.4		402
P/2001 CV ₈	2001 03 26.23819	10 23 55.37	+13 43 05.8	18.6 T	704
P/2001 CV ₈	2001 03 26.25101	10 23 55.14	+13 42 59.9	19.3 T	704
P/2001 CV ₈	2001 03 26.26335	10 23 54.84	+13 42 56.9	18.8 T	704
P/2001 CV ₈	2001 03 26.27570	10 23 54.53	+13 42 52.8	18.9 T	704
P/2001 CV ₈	2001 03 26.28818	10 23 54.22	+13 42 49.1	19.0 T	704
P/2001 CV ₈	2001 03 29.12771	10 23 03.72	+13 27 09.5	17.1 T	699
P/2001 CV ₈	2001 03 29.15416	10 23 03.34	+13 27 00.0		699
P/2001 CV ₈	2001 03 29.18069	10 23 02.87	+13 26 51.5		699
P/2001 CV ₈	2001 03 29.20731	10 23 02.42	+13 26 42.0		699
P/2001 CV ₈	2001 03 29.27208	10 23 01.59	+13 26 21.8	18.9 T	608
P/2001 CV ₈	2001 03 29.28259	10 23 01.39	+13 26 17.7	18.7 T	608
P/2001 CV ₈	2001 03 29.29278	10 23 01.20	+13 26 14.3	19.1 T	608
P/2001 CV ₈	2001 03 30.15716	10 22 48.79	+13 21 13.6	17.2 T	682
P/2001 CV ₈	2001 03 30.21830	10 22 47.90	+13 20 52.8	17.5 T	682
P/2001 CV ₈	2001 03 31.19940	10 22 35.47	+13 15 08.1	18.6 T	704
P/2001 CV ₈	2001 03 31.21379	10 22 35.23	+13 15 02.3	18.6 T	704
P/2001 CV ₈	2001 03 31.22839	10 22 35.03	+13 14 57.4	18.6 T	704
P/2001 CV ₈	2001 03 31.24270	10 22 34.77	+13 14 52.5	18.8 T	704
P/2001 CV ₈	2001 03 31.25741	10 22 34.59	+13 14 47.2	18.5 T	704

C/2001 E1 (SOHO)

C/2001 E1	2001 03 15.56065	23 44 40.3	-00 10 40		249
Geocentric position (AU)	+0.00990875	+0.00329573	+0.00113358		
C/2001 E1	2001 03 15.57645	23 44 19.6	-00 08 31		249
Geocentric position (AU)	+0.00990874	+0.00329794	+0.00113406		
C/2001 E1	2001 03 15.58757	23 44 03.9	-00 06 44		249
Geocentric position (AU)	+0.00990874	+0.00329950	+0.00113439		
C/2001 E1	2001 03 15.60145	23 43 44.3	-00 05 03		249
Geocentric position (AU)	+0.00990874	+0.00330144	+0.00113481		
C/2001 E1	2001 03 15.61814	23 43 20.9	-00 02 41		249
Geocentric position (AU)	+0.00990873	+0.00330377	+0.00113532		

C/2001 E1	2001 03 15.62925	23 43 03.8	-00 01 39	249
Geocentric position (AU)	+0.00990873	+0.00330532	+0.00113565	
C/2001 E1	2001 03 15.64312	23 42 44.6	-00 00 19	249
Geocentric position (AU)	+0.00990872	+0.00330726	+0.00113607	

P/2001 F1 (NEAT)

P/2001 F1	2001 03 24.41577	13 25 41.76	+17 33 44.0	19.7 T	608
P/2001 F1	2001 03 24.42617	13 25 41.44	+17 33 47.0	19.6 T	608
P/2001 F1	2001 03 24.43685	13 25 41.13	+17 33 49.1	19.4 T	608
P/2001 F1	2001 03 25.22657	13 25 18.38	+17 36 42.1	18.8 N	859
P/2001 F1	2001 03 25.23178	13 25 18.17	+17 36 42.4	18.1 N	859
P/2001 F1	2001 03 25.23687	13 25 18.04	+17 36 44.7	18.2 N	859
P/2001 F1	2001 03 25.28206	13 25 17.00	+17 36 51.7	18.6 N	854
P/2001 F1	2001 03 25.39980	13 25 13.34	+17 37 16.3	18.8 N	854
P/2001 F1	2001 03 26.22118	13 24 49.63	+17 40 11.1	18.7 N	649
P/2001 F1	2001 03 26.23003	13 24 49.29	+17 40 13.0	18.9 N	649
P/2001 F1	2001 03 26.23918	13 24 49.09	+17 40 15.1	18.6 T	649
P/2001 F1	2001 03 26.24492	13 24 48.93	+17 40 16.0	18.6 N	649
P/2001 F1	2001 03 27.39938	13 24 14.87	+17 44 13.9	18.5 N	649
P/2001 F1	2001 03 27.40994	13 24 14.49	+17 44 16.7	18.5 N	649
P/2001 F1	2001 03 27.42631	13 24 13.97	+17 44 19.5	18.7 N	649
P/2001 F1	2001 03 27.53763	13 24 10.80	+17 44 41.6	19.4 T	608
P/2001 F1	2001 03 27.54825	13 24 10.44	+17 44 43.2	19.5 T	608
P/2001 F1	2001 03 27.55905	13 24 10.10	+17 44 45.8	19.6 T	608
P/2001 F1	2001 03 28.31690	13 23 47.55	+17 47 16.9	18.0 T	684
P/2001 F1	2001 03 28.31994	13 23 47.47	+17 47 17.2		684
P/2001 F1	2001 03 28.33854	13 23 46.92	+17 47 21.4	18.2 N	850
P/2001 F1	2001 03 28.34782	13 23 46.58	+17 47 22.7	18.0 T	684
P/2001 F1	2001 03 28.36701	13 23 46.13	+17 47 29.5	18.0 N	850
P/2001 F1	2001 03 28.49680	13 23 42.05	+17 47 52.0		422
P/2001 F1	2001 03 28.49828	13 23 41.96	+17 47 53.6	18.0 T	422
P/2001 F1	2001 03 28.50152	13 23 42.09	+17 47 55.0	18.6 T	422
P/2001 F1	2001 03 28.96686	13 23 27.92	+17 49 22.5	17.9 T	046
P/2001 F1	2001 03 28.96829	13 23 27.97	+17 49 22.0		046
P/2001 F1	2001 03 28.97002	13 23 27.93	+17 49 22.5		046
P/2001 F1	2001 03 28.97310	13 23 27.78	+17 49 23.0		046
P/2001 F1	2001 03 28.97446	13 23 27.75	+17 49 23.8	17.5 T	046
P/2001 F1	2001 03 29.31089	13 23 17.59	+17 50 28.6	18.0 T	684
P/2001 F1	2001 03 29.31903	13 23 17.35	+17 50 30.1		684
P/2001 F1	2001 03 29.39900	13 23 15.09	+17 50 44.6	19.6 T	608
P/2001 F1	2001 03 29.40964	13 23 14.74	+17 50 46.9	19.6 T	608
P/2001 F1	2001 03 29.42027	13 23 14.37	+17 50 49.1	19.2 T	608
P/2001 F1	2001 03 31.65861	13 22 05.72	+17 57 33.9	18.6 T	360
P/2001 F1	2001 03 31.66332	13 22 05.57	+17 57 34.6		360
P/2001 F1	2001 03 31.98685	13 21 55.60	+17 58 30.2	17.8 T	046
P/2001 F1	2001 03 31.98847	13 21 55.49	+17 58 30.4		046
P/2001 F1	2001 03 31.98978	13 21 55.47	+17 58 30.0		046
P/2001 F1	2001 03 31.99109	13 21 55.45	+17 58 30.6		046
P/2001 F1	2001 04 02.00513	13 21 23.82	+18 01 19.9	17.9 T	046
P/2001 F1	2001 04 02.00703	13 21 23.77	+18 01 20.5		046
P/2001 F1	2001 04 02.00833	13 21 23.78	+18 01 20.8		046
P/2001 F1	2001 04 02.00969	13 21 23.75	+18 01 21.2		046

C/2001 F2 (SOHO)

C/2001 F2	2001 03 25.98757	00 44 49.9	+00 44 36	249
Geocentric position (AU)	+0.00980197	+0.00458915	+0.00140138	
C/2001 F2	2001 03 26.02924	00 44 20.8	+00 47 45	249
Geocentric position (AU)	+0.00980106	+0.00459354	+0.00140225	
C/2001 F2	2001 03 26.07090	00 43 55.1	+00 50 41	249
Geocentric position (AU)	+0.00980016	+0.00459793	+0.00140311	
C/2001 F2	2001 03 26.09591	00 43 37.1	+00 52 25	249
Geocentric position (AU)	+0.00979961	+0.00460056	+0.00140363	
C/2001 F2	2001 03 26.11257	00 43 26.0	+00 53 41	249
Geocentric position (AU)	+0.00979925	+0.00460231	+0.00140398	
C/2001 F2	2001 03 26.13756	00 43 10.6	+00 55 00	249
Geocentric position (AU)	+0.00979870	+0.00460493	+0.00140449	
C/2001 F2	2001 03 26.15425	00 42 57.5	+00 56 32	249
Geocentric position (AU)	+0.00979834	+0.00460668	+0.00140484	
C/2001 F2	2001 03 26.17924	00 42 40.9	+00 58 31	249
Geocentric position (AU)	+0.00979779	+0.00460930	+0.00140535	
C/2001 F2	2001 03 26.19590	00 42 27.4	+00 59 37	249
Geocentric position (AU)	+0.00979742	+0.00461104	+0.00140570	
C/2001 F2	2001 03 26.26258	00 41 37.7	+01 04 37	249
Geocentric position (AU)	+0.00979594	+0.00461801	+0.00140707	
C/2001 F2	2001 03 26.27925	00 41 28.4	+01 05 48	249
Geocentric position (AU)	+0.00979557	+0.00461975	+0.00140741	
C/2001 F2	2001 03 26.32090	00 40 54.6	+01 08 48	249
Geocentric position (AU)	+0.00979465	+0.00462409	+0.00140826	
C/2001 F2	2001 03 26.34591	00 40 37.2	+01 10 40	249
Geocentric position (AU)	+0.00979409	+0.00462670	+0.00140877	
C/2001 F2	2001 03 26.36256	00 40 23.3	+01 11 49	249
Geocentric position (AU)	+0.00979372	+0.00462843	+0.00140911	
C/2001 F2	2001 03 26.38756	00 40 03.1	+01 13 27	249
Geocentric position (AU)	+0.00979316	+0.00463103	+0.00140962	
C/2001 F2	2001 03 26.40425	00 39 50.5	+01 14 51	249
Geocentric position (AU)	+0.00979278	+0.00463276	+0.00140996	
C/2001 F2	2001 03 26.44593	00 39 17.0	+01 18 10	249
Geocentric position (AU)	+0.00979184	+0.00463708	+0.00141081	
C/2001 F2	2001 03 26.47090	00 38 57.5	+01 20 02	249
Geocentric position (AU)	+0.00979128	+0.00463966	+0.00141132	
C/2001 F2	2001 03 26.48756	00 38 43.9	+01 21 04	249
Geocentric position (AU)	+0.00979090	+0.00464139	+0.00141166	
C/2001 F2	2001 03 26.51257	00 38 21.9	+01 23 18	249
Geocentric position (AU)	+0.00979034	+0.00464397	+0.00141216	
C/2001 F2	2001 03 26.52924	00 38 08.3	+01 24 30	249
Geocentric position (AU)	+0.00978996	+0.00464569	+0.00141250	
C/2001 F2	2001 03 26.57090	00 37 32.1	+01 27 45	249
Geocentric position (AU)	+0.00978901	+0.00464999	+0.00141334	
C/2001 F2	2001 03 26.59590	00 37 10.0	+01 29 50	249
Geocentric position (AU)	+0.00978844	+0.00465256	+0.00141384	
C/2001 F2	2001 03 26.61256	00 36 54.8	+01 31 04	249
Geocentric position (AU)	+0.00978806	+0.00465428	+0.00141418	
C/2001 F2	2001 03 26.63758	00 36 32.2	+01 33 25	249
Geocentric position (AU)	+0.00978749	+0.00465685	+0.00141468	
C/2001 F2	2001 03 26.65423	00 36 17.1	+01 34 28	249
Geocentric position (AU)	+0.00978710	+0.00465856	+0.00141502	

C/2001 F2	2001 03 26.67923	00 35 53.4	+01 36 45	249
Geocentric position (AU)	+0.00978653	+0.00466113	+0.00141552	
C/2001 F2	2001 03 26.69590	00 35 38.8	+01 38 07	249
Geocentric position (AU)	+0.00978615	+0.00466283	+0.00141585	
C/2001 F2	2001 03 26.72090	00 35 14.2	+01 40 19	249
Geocentric position (AU)	+0.00978557	+0.00466539	+0.00141635	
C/2001 F2	2001 03 26.73757	00 34 58.3	+01 41 40	249
Geocentric position (AU)	+0.00978518	+0.00466710	+0.00141669	
C/2001 F2	2001 03 26.76256	00 34 33.9	+01 43 50	249
Geocentric position (AU)	+0.00978460	+0.00466966	+0.00141719	
C/2001 F2	2001 03 26.80362	00 33 52.0	+01 47 25	249
Geocentric position (AU)	+0.00978365	+0.00467385	+0.00141800	
C/2001 F2	2001 03 26.84591	00 33 06.9	+01 51 15	249
Geocentric position (AU)	+0.00978267	+0.00467816	+0.00141884	
C/2001 F2	2001 03 26.86258	00 32 48.7	+01 52 55	249
Geocentric position (AU)	+0.00978228	+0.00467985	+0.00141917	
C/2001 F2	2001 03 26.88756	00 32 20.5	+01 55 02	249
Geocentric position (AU)	+0.00978169	+0.00468239	+0.00141967	
C/2001 F2	2001 03 26.90423	00 32 01.9	+01 56 24	249
Geocentric position (AU)	+0.00978130	+0.00468409	+0.00142000	
C/2001 F2	2001 03 26.92923	00 31 32.6	+01 58 28	249
Geocentric position (AU)	+0.00978072	+0.00468662	+0.00142049	
C/2001 F2	2001 03 26.97645	00 30 32.9	+02 04 27	249
Geocentric position (AU)	+0.00977960	+0.00469141	+0.00142143	
C/2001 F2	2001 03 26.99312	00 30 14.5	+02 05 17	249
Geocentric position (AU)	+0.00977921	+0.00469310	+0.00142175	
C/2001 F2	2001 03 27.00424	00 30 00.7	+02 06 35	249
Geocentric position (AU)	+0.00977895	+0.00469422	+0.00142197	
C/2001 F2	2001 03 27.01812	00 29 41.9	+02 07 58	249
Geocentric position (AU)	+0.00977862	+0.00469563	+0.00142224	
C/2001 F2	2001 03 27.03479	00 29 20.1	+02 09 44	249
Geocentric position (AU)	+0.00977822	+0.00469731	+0.00142257	
C/2001 F2	2001 03 27.06105	00 28 42.5	+02 12 36	249
Geocentric position (AU)	+0.00977760	+0.00469996	+0.00142309	
C/2001 F2	2001 03 27.07647	00 28 20.8	+02 14 06	249
Geocentric position (AU)	+0.00977723	+0.00470151	+0.00142339	
C/2001 F2	2001 03 27.08756	00 28 05.4	+02 15 17	249
Geocentric position (AU)	+0.00977697	+0.00470263	+0.00142361	

C/2001 G1

C/2001 G1	2001 04 01.19878	11 31 41.97	-21 01 28.7	17.4 N	699
C/2001 G1	2001 04 01.21444	11 31 41.70	-21 01 24.0		699
C/2001 G1	2001 04 01.23012	11 31 41.45	-21 01 19.0		699
C/2001 G1	2001 04 01.24584	11 31 41.28	-21 01 15.4		699
C/2001 G1	2001 04 01.85824	11 31 32.82	-20 58 17.0	17.1 T	046
C/2001 G1	2001 04 01.85966	11 31 32.78	-20 58 16.1		046
C/2001 G1	2001 04 01.86475	11 31 32.71	-20 58 14.4		046
C/2001 G1	2001 04 01.86694	11 31 32.67	-20 58 14.3		046
C/2001 G1	2001 04 01.86909	11 31 32.65	-20 58 10.8	18.8 T	611
C/2001 G1	2001 04 01.87041	11 31 32.63	-20 58 13.6		046
C/2001 G1	2001 04 01.87245	11 31 32.63	-20 58 12.7	17.2 T	046
C/2001 G1	2001 04 01.88336	11 31 32.55	-20 58 08.5		611
C/2001 G1	2001 04 01.90772	11 31 32.08	-20 58 03.8		595

C/2001 G1	2001 04 01.91233	11 31 32.05	-20 58 01.2		557
C/2001 G1	2001 04 01.91517	11 31 31.99	-20 58 01.1	18.7 N	595
C/2001 G1	2001 04 01.92187	11 31 31.83	-20 57 59.1		595
C/2001 G1	2001 04 01.92941	11 31 31.73	-20 57 55.8		595
C/2001 G1	2001 04 01.93370	11 31 31.71	-20 57 54.6		557
C/2001 G1	2001 04 01.93994	11 31 31.64	-20 57 52.9		557
C/2001 G1	2001 04 01.95079	11 31 31.42	-20 57 49.6		557
C/2001 G1	2001 04 01.95722	11 31 31.39	-20 57 48.2		557
C/2001 G1	2001 04 02.08946	11 31 29.63	-20 57 06.3		808
C/2001 G1	2001 04 02.18692	11 31 28.20	-20 56 37.5		808
C/2001 G1	2001 04 02.21563	11 31 27.88	-20 56 29.0		808
C/2001 G1	2001 04 02.49994	11 31 23.99	-20 55 07.0	18.3 T	428
C/2001 G1	2001 04 02.51231	11 31 23.89	-20 55 04.0	18.3 T	428
C/2001 G1	2001 04 02.53925	11 31 23.50	-20 54 55.8	18.4 T	428
C/2001 G1	2001 04 02.89431	11 31 18.64	-20 53 13.6	17.5 T	046
C/2001 G1	2001 04 02.89703	11 31 18.60	-20 53 12.3		046
C/2001 G1	2001 04 02.89838	11 31 18.56	-20 53 12.1		046
C/2001 G1	2001 04 02.89904	11 31 18.55	-20 53 11.4		557
C/2001 G1	2001 04 02.90252	11 31 18.55	-20 53 11.5		046
C/2001 G1	2001 04 02.92116	11 31 18.20	-20 53 05.3		557
C/2001 G1	2001 04 03.27612	11 31 13.48	-20 51 20.9	17.2 T	699
C/2001 G1	2001 04 03.28705	11 31 13.25	-20 51 17.7		699
C/2001 G1	2001 04 03.29798	11 31 13.20	-20 51 15.5		699
C/2001 G1	2001 04 03.30891	11 31 12.99	-20 51 10.7		699
C/2001 G1	2001 04 03.48816	11 31 10.59	-20 50 16.9	18.4 T	428
C/2001 G1	2001 04 03.49432	11 31 10.49	-20 50 14.8	18.3 T	428

2P/Encke

2P	1998 08 31.33001	22 21 55.83	-10 13 46.5	19.8 T	691
2P	1998 08 31.34042	22 21 55.19	-10 13 49.4	19.6 T	691
2P	1998 08 31.35003	22 21 54.59	-10 13 52.5	19.7 T	691

9P/Tempel 1

9P	2000 12 29.06944	23 58 12.12	-09 34 22.4	17.7 T	735
9P	2000 12 29.08218	23 58 12.57	-09 34 18.2	18.0 T	735

10P/Tempel 2

10P	2000 12 30.29160	06 06 38.76	+16 36 21.2	19.6 T	704
10P	2000 12 30.30644	06 06 37.91	+16 36 23.4	19.6 T	704
10P	2000 12 30.33629	06 06 36.23	+16 36 26.6	20.0 T	704
10P	2000 12 30.35108	06 06 35.43	+16 36 30.3	19.6 T	704

24P/Schaumasse

24P	2001 02 17.11365	02 27 50.71	+13 54 03.5	14.0 T	699
24P	2001 02 17.13028	02 27 52.50	+13 54 21.4		699
24P	2001 02 17.14710	02 27 54.21	+13 54 38.0		699
24P	2001 02 17.16403	02 27 56.08	+13 54 55.8		699
24P	2001 02 17.39580	02 28 21.08	+13 58 48.9		349
24P	2001 02 17.40351	02 28 21.88	+13 58 57.6	15.9 T	349
24P	2001 02 20.42895	02 34 00.18	+14 49 54.9	14.8 T	360
24P	2001 02 20.43153	02 34 00.47	+14 49 57.4		360
24P	2001 02 25.44924	02 44 01.22	+16 15 42.0	15.4 T	349
24P	2001 02 25.45268	02 44 01.67	+16 15 45.9		349
24P	2001 02 25.45580	02 44 02.10	+16 15 48.3		349
24P	2001 03 10.74902	03 14 40.93	+20 06 50.8		118

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24P	2001 03 10.75256	03 14 41.44	+20 06 54.4	14.7 T	118
24P	2001 03 15.10999	03 26 05.41	+21 22 20.6	12.9 T	699
24P	2001 03 15.12010	03 26 06.98	+21 22 30.0		699
24P	2001 03 15.13021	03 26 08.74	+21 22 41.1		699
24P	2001 03 15.14035	03 26 10.33	+21 22 50.9		699
24P	2001 03 15.46656	03 27 02.94	+21 28 30.9	13.3 T	360
24P	2001 03 15.47056	03 27 03.59	+21 28 35.1		360
24P	2001 03 18.41264	03 35 11.44	+22 18 56.7	14.1 T	349
24P	2001 03 18.41471	03 35 11.84	+22 18 58.9		349
24P	2001 03 18.41662	03 35 12.15	+22 19 00.4		349
24P	2001 03 18.42132	03 35 12.98	+22 19 06.4		349
24P	2001 03 19.07471	03 37 04.01	+22 30 10.6	16.8 T	750
24P	2001 03 19.08382	03 37 05.51	+22 30 20.3	16.6 T	750
24P	2001 03 19.09172	03 37 06.89	+22 30 26.4	16.4 T	750
24P	2001 03 20.45542	03 41 01.72	+22 53 31.7	13.2 T	402
24P	2001 03 20.45794	03 41 02.20	+22 53 34.0		402
24P	2001 03 20.46047	03 41 02.57	+22 53 37.0		402
24P	2001 03 31.80694	04 16 26.10	+25 56 43.7		205
24P	2001 03 31.81319	04 16 27.53	+25 56 48.5		205
24P	2001 03 31.82778	04 16 30.31	+25 57 02.2		205
24P	2001 03 31.83125	04 16 31.22	+25 57 04.9		205
24P	2001 04 01.80486	04 19 47.63	+26 11 47.7		205
24P	2001 04 01.81181	04 19 49.10	+26 11 53.0		205
24P	2001 04 01.81875	04 19 50.54	+26 11 59.0		205
24P	2001 04 01.82569	04 19 51.89	+26 12 05.7		205

31P/Schwassmann-Wachmann 2

31P	2000 11 27.30091	04 22 01.53	+16 54 15.5	19.7 T	704
31P	2000 11 27.31540	04 22 00.86	+16 54 14.8	19.8 T	704
31P	2000 11 27.32991	04 22 00.30	+16 54 12.1	19.3 T	704
31P	2000 11 27.34440	04 21 59.66	+16 54 10.0	19.3 T	704

33P/Daniel

33P	2001 02 22.81841	12 08 47.91	+35 43 29.7	18.5 T	867
33P	2001 02 22.82190	12 08 47.73	+35 43 31.1		867
33P	2001 02 22.82537	12 08 47.57	+35 43 32.7		867
33P	2001 03 21.69147	11 44 09.32	+36 49 41.3	15.9 T	360
33P	2001 03 21.69594	11 44 09.07	+36 49 40.9		360
33P	2001 03 24.50488	11 41 40.29	+36 44 12.5	16.2 T	349
33P	2001 03 24.52095	11 41 39.43	+36 44 09.4		349
33P	2001 03 26.16319	11 40 15.35	+36 39 53.2	15.7 T	699
33P	2001 03 26.19561	11 40 13.61	+36 39 48.7		699
33P	2001 03 26.22798	11 40 11.98	+36 39 43.2		699
33P	2001 03 26.26036	11 40 10.24	+36 39 37.4		699
33P	2001 03 26.58793	11 39 53.76	+36 38 44.2	16.3 T	360
33P	2001 03 26.59032	11 39 53.62	+36 38 43.7		360

36P/Whipple

36P	1997 02 01.36208	09 39 37.51	+05 19 54.8	22.0 T	696
36P	1997 02 01.36997	09 39 37.26	+05 19 56.5		696
36P	1997 02 01.38014	09 39 36.88	+05 19 59.0		696

45P/Honda-Mrkos-Pajdušáková

45P	1997 04 15.50649	14 39 51.96	-11 06 40.7	22.5 T	568
45P	1997 04 15.51924	14 39 51.35	-11 06 37.7		568

45P	1997 04 15.53148	14 39 50.81	-11 06 34.3		3 568
45P	1997 04 15.54376	14 39 50.15	-11 06 32.1		568
45P	1997 04 15.55618	14 39 49.49	-11 06 28.7		568
45P	2000 07 27.17331	16 47 44.35	-22 16 25.0		809
45P	2000 07 27.18403	16 47 43.86	-22 16 24.5		809
45P	2000 07 27.19479	16 47 43.37	-22 16 24.1		809
45P	2000 07 27.20655	16 47 42.82	-22 16 23.5		809
45P	2000 07 27.21728	16 47 42.31	-22 16 22.7		809
45P	2001 04 04.41590	02 10 20.35	+12 40 17.3		349
45P	2001 04 04.41729	02 10 20.93	+12 40 21.6		349
45P	2001 04 04.41891	02 10 21.70	+12 40 26.2		349
45P	2001 04 04.42001	02 10 22.03	+12 40 27.9		349
45P	2001 04 04.42205	02 10 23.01	+12 40 34.0	10.5 T	349
45P	2001 04 05.43497	02 17 23.96	+13 22 19.1	10 T	300
45P	2001 04 05.43536	02 17 24.11	+13 22 19.5		300
45P	2001 04 05.43575	02 17 24.28	+13 22 21.0		300
45P	2001 04 05.43615	02 17 24.43	+13 22 21.6		300
45P	2001 04 05.43654	02 17 24.61	+13 22 23.3		300

64P/Swift-Gehrels

64P	2001 02 26.69008	10 22 52.89	+03 33 39.0	19.7 T	2 360
64P	2001 02 26.69491	10 22 52.74	+03 33 40.0		2 360
64P	2001 02 26.70132	10 22 52.37	+03 33 40.6		2 360

65P/Gunn

65P	1999 12 15.34228	05 36 15.86	+26 57 36.6	17.3 T	703
65P	1999 12 15.35449	05 36 15.29	+26 57 36.9	17.6 T	703
65P	1999 12 15.36668	05 36 14.96	+26 57 36.5	18.0 T	703
65P	1999 12 15.37893	05 36 14.26	+26 57 36.6	18.1 T	703
65P	2000 01 03.24155	05 22 23.33	+27 04 09.7	19.6 T	704
65P	2000 01 03.25634	05 22 22.69	+27 04 09.5	19.9 T	704
65P	2000 01 03.27116	05 22 22.11	+27 04 09.5	19.8 T	704
65P	2000 01 03.28599	05 22 21.55	+27 04 10.1	20.1 T	704
65P	2000 01 04.22100	05 21 43.90	+27 04 13.9	19.1 T	704
65P	2000 01 04.23575	05 21 43.31	+27 04 13.1	19.3 T	704
65P	2000 01 04.25035	05 21 42.63	+27 04 13.4	19.3 T	704
65P	2000 01 04.26500	05 21 42.03	+27 04 14.3	19.7 T	704
65P	2000 01 04.27965	05 21 41.39	+27 04 14.5	19.6 T	704
65P	2000 10 01.48097	08 13 12.01	+26 20 22.5	17.6 T	699
65P	2000 10 01.48792	08 13 12.37	+26 20 20.4		699
65P	2000 10 01.49488	08 13 12.60	+26 20 22.2		699
65P	2000 10 01.50183	08 13 12.85	+26 20 23.2		699
65P	2000 12 18.42548	08 26 10.16	+28 45 04.2	17.4 T	699
65P	2000 12 18.44740	08 26 09.46	+28 45 09.8		699
65P	2000 12 18.51693	08 26 07.46	+28 45 25.9		699
65P	2000 12 18.53887	08 26 06.90	+28 45 30.4		699
65P	2000 12 19.37388	08 25 43.09	+28 48 44.4	18.4 T	704
65P	2000 12 19.38917	08 25 42.62	+28 48 48.8	19.4 T	704
65P	2000 12 19.40447	08 25 42.33	+28 48 51.7	19.5 T	704
65P	2000 12 19.41977	08 25 41.74	+28 48 56.4	19.3 T	704
65P	2000 12 19.43519	08 25 41.20	+28 48 58.5	19.1 T	704
65P	2001 02 17.49712	07 43 57.92	+31 34 15.3		349
65P	2001 02 17.51286	07 43 57.42	+31 34 14.6		349
65P	2001 02 17.52151	07 43 57.11	+31 34 15.0	17.3 T	349

65P	2001 02 20.55837	07 42 18.69	+31 35 28.6	17.2 T	360
65P	2001 02 20.56291	07 42 18.56	+31 35 28.6		360
65P	2001 02 26.59626	07 39 30.07	+31 35 44.1	17.0 T	348
65P	2001 02 26.60143	07 39 29.88	+31 35 43.4		348

70P/Kojima

70P	2001 02 26.78845	13 18 28.90	+01 33 22.9	16.7 T	360
70P	2001 02 26.79087	13 18 28.84	+01 33 23.5		360
70P	2001 03 02.73241	13 17 17.79	+01 56 13.9	16.9 T	349
70P	2001 03 02.73925	13 17 17.68	+01 56 17.0		349
70P	2001 03 18.57242	13 08 55.42	+03 36 37.0	17.8 T	608
70P	2001 03 18.58300	13 08 54.94	+03 36 40.4	17.9 T	608
70P	2001 03 18.59371	13 08 54.46	+03 36 45.6	17.7 T	608
70P	2001 03 21.34627	13 07 00.28	+03 54 10.0	15.5 T	699
70P	2001 03 21.37819	13 06 58.81	+03 54 20.9		699
70P	2001 03 21.41013	13 06 57.36	+03 54 34.2		699
70P	2001 03 21.45414	13 06 55.44	+03 54 50.1		699
70P	2001 03 21.47360	13 06 54.71	+03 54 58.2	19.0 N	691
70P	2001 03 21.47828	13 06 54.52	+03 55 00.8		691
70P	2001 03 21.48236	13 06 54.27	+03 55 02.3		691
70P	2001 03 21.70306	13 06 45.09	+03 56 24.1	16.3 T	360
70P	2001 03 21.70588	13 06 44.97	+03 56 25.1		360
70P	2001 03 21.71486	13 06 44.54	+03 56 28.4	16.1 T	402
70P	2001 03 21.71716	13 06 44.45	+03 56 29.3		402
70P	2001 03 21.71947	13 06 44.37	+03 56 30.0		402
70P	2001 03 23.01470	13 05 48.46	+04 04 31.8	17.4 T	170
70P	2001 03 27.57551	13 02 25.25	+04 31 50.5	18.4 T	608
70P	2001 03 27.58686	13 02 24.69	+04 31 54.5	18.1 T	608
70P	2001 03 27.59731	13 02 24.19	+04 31 58.0	18.4 T	608
70P	2001 03 30.31851	13 00 20.37	+04 47 12.9	17.7 T	704
70P	2001 03 30.33308	13 00 19.73	+04 47 17.5	18.5 T	704
70P	2001 03 30.34792	13 00 18.92	+04 47 22.0	17.4 T	704
70P	2001 03 30.36280	13 00 18.24	+04 47 27.3	18.2 T	704
70P	2001 03 30.37797	13 00 17.49	+04 47 32.2	17.7 T	704
70P	2001 03 31.00200	12 59 49.09	+04 50 53.4	17.1 T	170

74P/Smirnova-Chernykh

74P	2001 02 05.70394	12 05 12.37	+08 49 03.1		355
74P	2001 02 05.70965	12 05 12.29	+08 49 04.3	15.8 T	355
74P	2001 02 05.71322	12 05 12.26	+08 49 05.0		355
74P	2001 02 16.77615	12 01 42.52	+09 31 20.7	15.3 T	349
74P	2001 02 16.77827	12 01 42.48	+09 31 20.4		349
74P	2001 02 16.78024	12 01 42.44	+09 31 21.5		349
74P	2001 02 16.78227	12 01 42.40	+09 31 22.2		349
74P	2001 02 22.58490	11 59 06.93	+09 56 05.6	15.5 T	352
74P	2001 02 22.58837	11 59 06.83	+09 56 07.2		352
74P	2001 02 22.59184	11 59 06.73	+09 56 07.0		352
74P	2001 02 26.64587	11 57 02.32	+10 13 52.9	14.9 T	348
74P	2001 02 26.65148	11 57 02.15	+10 13 54.1		348
74P	2001 02 26.73757	11 56 59.29	+10 14 17.1	15.6 T	360
74P	2001 02 26.74150	11 56 59.15	+10 14 18.1		360
74P	2001 03 02.69929	11 54 47.33	+10 31 42.2	14.8 T	355
74P	2001 03 02.70241	11 54 47.23	+10 31 42.9		355
74P	2001 03 02.70516	11 54 47.10	+10 31 43.9		355

74P	2001 03 02.70660	11 54 47.02	+10 31 44.5	15.5 T	349
74P	2001 03 02.70858	11 54 46.97	+10 31 45.2		349
74P	2001 03 02.71068	11 54 46.88	+10 31 45.4		349
74P	2001 03 02.71487	11 54 46.74	+10 31 46.4		349
74P	2001 03 04.32652	11 53 50.86	+10 38 47.4	16.3 T	704
74P	2001 03 04.34055	11 53 50.37	+10 38 52.1	17.8 T	704
74P	2001 03 04.35565	11 53 49.75	+10 38 57.1	17.2 T	704
74P	2001 03 04.36993	11 53 49.21	+10 39 01.0	17.1 T	704
74P	2001 03 04.38519	11 53 48.50	+10 39 05.3	17.4 T	704
74P	2001 03 05.94007	11 52 53.42	+10 45 47.0	15.9 T	170
74P	2001 03 15.69787	11 46 50.18	+11 25 39.5	14.7 T	349
74P	2001 03 15.70184	11 46 50.09	+11 25 40.5		349
74P	2001 03 15.70410	11 46 49.95	+11 25 40.8		349
74P	2001 03 15.70778	11 46 49.85	+11 25 41.9		349
74P	2001 03 15.90506	11 46 42.48	+11 26 26.7	15.5 T	170
74P	2001 03 15.92169	11 46 41.79	+11 26 30.4	15.4 T	170
74P	2001 03 15.93047	11 46 41.47	+11 26 33.5	15.3 T	170
74P	2001 03 16.20645	11 46 31.13	+11 27 35.1	15.8 T	921
74P	2001 03 16.22655	11 46 30.30	+11 27 40.6	16.8 T	921
74P	2001 03 19.25062	11 44 35.55	+11 38 42.0	16.3 T	704
74P	2001 03 19.26359	11 44 34.97	+11 38 44.8	18.2 T	704
74P	2001 03 19.27654	11 44 34.41	+11 38 47.4	18.2 T	704
74P	2001 03 19.28949	11 44 33.93	+11 38 51.4	16.9 T	704
74P	2001 03 19.30247	11 44 33.30	+11 38 54.3	16.5 T	704
74P	2001 03 19.56674	11 44 23.40	+11 39 49.2	16.0 T	352
74P	2001 03 19.57021	11 44 23.27	+11 39 49.7		352
74P	2001 03 22.17620	11 42 45.21	+11 48 38.8	16.5 T	750
74P	2001 03 22.19052	11 42 44.63	+11 48 41.8	16.9 T	750
74P	2001 03 22.19869	11 42 44.31	+11 48 43.6	16.8 T	750
74P	2001 03 22.31454	11 42 39.88	+11 49 05.3	16.2 T	933
74P	2001 03 22.33236	11 42 39.23	+11 49 10.4	16.5 T	933
74P	2001 03 22.34704	11 42 38.65	+11 49 11.9	15.9 T	933
74P	2001 03 22.97193	11 42 15.38	+11 51 12.7	14.9 T	107
74P	2001 03 22.98836	11 42 14.72	+11 51 16.7		107
74P	2001 03 23.00936	11 42 13.96	+11 51 20.7	16.5 T	170
74P	2001 03 25.26903	11 40 50.59	+11 58 17.1	15.5 T	704
74P	2001 03 25.28209	11 40 50.12	+11 58 19.8	16.1 T	704
74P	2001 03 25.29467	11 40 49.55	+11 58 22.6	15.0 T	704
74P	2001 03 26.24537	11 40 15.24	+12 01 07.6	16.9 T	704
74P	2001 03 26.25769	11 40 14.65	+12 01 11.1	18.6 T	704
74P	2001 03 26.27004	11 40 14.16	+12 01 12.5	18.5 T	704
74P	2001 03 26.28243	11 40 13.68	+12 01 14.4	18.1 T	704
74P	2001 03 26.29486	11 40 13.11	+12 01 18.0	17.8 T	704
74P	2001 03 26.59525	11 40 02.36	+12 02 07.8	15.3 T	360
74P	2001 03 26.59757	11 40 02.28	+12 02 08.1		360
74P	2001 03 27.18672	11 39 41.06	+12 03 46.9	14.3 T	699
74P	2001 03 27.19607	11 39 40.63	+12 03 48.8		699
74P	2001 03 27.20542	11 39 40.04	+12 03 51.4		699
74P	2001 03 27.21184	11 39 40.16	+12 03 50.5	17.0 T	750
74P	2001 03 27.21479	11 39 39.91	+12 03 52.0		699
74P	2001 03 27.22027	11 39 39.90	+12 03 51.8	17.0 T	750
74P	2001 03 27.22673	11 39 39.62	+12 03 52.9	17.2 T	750
74P	2001 03 31.00616	11 37 27.28	+12 13 28.2	15.5 T	170

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74P	2001 03 31.26464	11 37 18.67	+12 14 03.8	16.3 T	704
74P	2001 03 31.27898	11 37 18.05	+12 14 05.2	17.5 T	704
74P	2001 03 31.29338	11 37 17.53	+12 14 07.9	17.6 T	704
74P	2001 03 31.30774	11 37 17.03	+12 14 09.6	17.0 T	704
74P	2001 03 31.32222	11 37 16.52	+12 14 10.7	18.0 T	704
74P	2001 04 01.63083	11 36 32.65	+12 17 04.4	15.5 T	349
74P	2001 04 01.63272	11 36 32.54	+12 17 04.9		349
74P	2001 04 01.63685	11 36 32.40	+12 17 05.8		349
74P	2001 04 01.63904	11 36 32.33	+12 17 05.9		349

88P/Howell

88P	1999 12 08.26620	04 21 01.93	+22 44 54.6	19.2 T	704
88P	1999 12 08.27862	04 21 01.26	+22 44 55.1	19.5 T	704
88P	1999 12 08.30341	04 20 59.81	+22 44 51.2	19.4 T	704

97P/Metcalf-Brewington

97P	2000 09 02.39296	00 26 55.95	+06 22 31.5	17.7 T	699
97P	2000 09 02.41226	00 26 55.71	+06 22 23.1		699
97P	2000 09 02.43157	00 26 55.31	+06 22 15.3		699
97P	2000 09 02.45084	00 26 55.00	+06 22 06.6		699
97P	2000 09 05.26182	00 26 01.83	+06 01 20.4	18.7 T	704
97P	2000 09 05.27487	00 26 01.53	+06 01 14.8	19.2 T	704
97P	2000 09 05.28858	00 26 01.25	+06 01 08.3	19.7 T	704
97P	2000 09 05.30167	00 26 00.92	+06 01 02.6	19.8 T	704
97P	2000 09 24.36209	00 17 32.23	+03 10 45.6	18.3 T	691
97P	2000 09 24.38287	00 17 31.59	+03 10 33.4	18.2 T	691
97P	2000 09 24.40382	00 17 30.93	+03 10 22.5	18.6 T	691
97P	2000 10 02.30114	00 13 22.49	+01 50 49.5	18.4 T	704
97P	2000 10 02.31673	00 13 22.02	+01 50 39.8	18.8 T	704
97P	2000 10 02.33289	00 13 21.49	+01 50 30.4	18.4 T	704
97P	2000 10 02.34840	00 13 20.90	+01 50 20.9	18.7 T	704
97P	2000 10 02.36401	00 13 20.45	+01 50 11.5	18.5 T	704

110P/Hartley 3

110P	2001 02 09.42770	03 53 02.93	+25 51 47.4		355
110P	2001 02 09.43164	03 53 03.12	+25 51 46.6	14.8 T	355
110P	2001 02 09.43985	03 53 03.58	+25 51 45.1		355
110P	2001 02 17.44260	04 01 39.46	+25 31 00.0		349
110P	2001 02 17.44531	04 01 39.63	+25 31 00.1		349
110P	2001 02 17.44762	04 01 39.80	+25 30 59.5	15.4 T	349
110P	2001 02 20.48767	04 05 15.13	+25 24 25.2	15.5 T	360
110P	2001 02 20.49059	04 05 15.35	+25 24 24.7		360
110P	2001 03 10.13132	04 29 06.83	+24 56 14.5		750
110P	2001 03 10.77347	04 30 04.02	+24 55 25.3		118
110P	2001 03 10.77716	04 30 04.42	+24 55 25.9		118
110P	2001 03 15.10818	04 36 38.11	+24 50 05.4	17.5 T	704
110P	2001 03 15.12191	04 36 39.42	+24 50 03.5	17.7 T	704
110P	2001 03 15.13510	04 36 40.68	+24 50 03.7	18.1 T	704
110P	2001 03 15.14888	04 36 41.90	+24 50 01.7	17.6 T	704
110P	2001 03 15.16352	04 36 43.33	+24 50 01.0	18.4 T	704
110P	2001 03 15.49351	04 37 13.70	+24 49 36.6	15.7 T	360
110P	2001 03 15.50047	04 37 14.36	+24 49 36.1		360
110P	2001 03 18.46259	04 41 52.27	+24 46 04.6	16.0 T	349
110P	2001 03 18.47059	04 41 53.02	+24 46 04.3		349

110P	2001 03 18.47346	04 41 53.31	+24 46 03.6		349
110P	2001 03 18.79618	04 42 24.20	+24 45 40.4	16.7 T	170
110P	2001 03 18.80391	04 42 24.83	+24 45 39.7	16.9 T	170
110P	2001 03 19.09938	04 42 52.85	+24 45 17.8	17.4 T	750
110P	2001 03 19.10628	04 42 53.40	+24 45 17.5	17.4 T	750
110P	2001 03 19.11845	04 42 54.72	+24 45 16.7	17.7 T	750

117P/Helin-Roman-Alu 1

117P	1998 09 24.28536	00 35 35.96	-09 03 59.2	17.1 T	699
117P	1998 09 24.31020	00 35 35.08	-09 04 03.4		699
117P	1998 09 24.33504	00 35 34.23	-09 04 08.5		699
117P	1999 10 20.25469	03 10 04.70	+11 51 46.5	18.9 T	704
117P	1999 10 20.27047	03 10 04.16	+11 51 45.5	19.8 T	704
117P	1999 10 20.28617	03 10 03.61	+11 51 45.5	19.8 T	704
117P	1999 10 20.31754	03 10 02.60	+11 51 42.4	19.6 T	704
117P	1999 11 05.31840	03 00 46.31	+11 25 32.4	18.9 T	704
117P	1999 11 05.33510	03 00 45.58	+11 25 31.1	18.9 T	704
117P	1999 11 05.35176	03 00 45.01	+11 25 30.1	18.6 T	704
117P	1999 11 05.36846	03 00 44.39	+11 25 28.3	19.6 T	704
117P	1999 11 05.38515	03 00 43.80	+11 25 27.1	18.9 T	704
117P	1999 12 08.19951	02 42 36.09	+10 51 22.6	17.3 T	699
117P	1999 12 08.23005	02 42 35.17	+10 51 22.6		699
117P	1999 12 08.26059	02 42 34.41	+10 51 21.9		699

136P/Mueller 3

136P	1999 12 05.25439	03 19 00.97	+04 56 37.4	18.7 T	704
136P	1999 12 05.26882	03 19 00.50	+04 56 39.4	19.0 T	704
136P	1999 12 05.28320	03 18 59.96	+04 56 39.5	19.1 T	704

137P/Shoemaker-Levy 2

137P	2001 02 20.56987	07 48 49.36	+15 14 56.4	20.4 N	360
137P	2001 02 20.57458	07 48 49.25	+15 14 57.1		360

149P/Mueller 4

149P	2001 02 18.83681	14 22 45.54	+15 34 38.0	18.8 T	867
149P	2001 02 18.84028	14 22 45.70	+15 34 40.3		867
149P	2001 02 18.84375	14 22 45.85	+15 34 43.4		867
149P	2001 02 22.82987	14 25 10.54	+16 30 28.8	18.6 T	867
149P	2001 02 22.83336	14 25 10.65	+16 30 32.0		867
149P	2001 02 22.83752	14 25 10.82	+16 30 35.4		867
149P	2001 02 26.80769	14 27 12.62	+17 28 04.6	19.1 T	360
149P	2001 02 26.81186	14 27 12.66	+17 28 08.5		360
149P	2001 03 21.48971	14 31 20.65	+23 09 27.0	19.9 T	691
149P	2001 03 21.49408	14 31 20.57	+23 09 31.0	18.7 T	691
149P	2001 03 21.49814	14 31 20.53	+23 09 34.0	18.6 T	691
149P	2001 03 21.72569	14 31 19.35	+23 12 54.6	17.7 T	402
149P	2001 03 21.72799	14 31 19.38	+23 12 56.7		402
149P	2001 03 21.73029	14 31 19.33	+23 12 58.5		402
149P	2001 03 21.74634	14 31 19.21	+23 13 12.7	18.4 T	360
149P	2001 03 21.75095	14 31 19.17	+23 13 16.7		360
149P	2001 03 25.42357	14 30 46.66	+24 05 50.9	17.7 T	699
149P	2001 03 25.44487	14 30 46.30	+24 06 09.0		699
149P	2001 03 25.46621	14 30 46.11	+24 06 26.4		699
149P	2001 03 25.48749	14 30 45.76	+24 06 44.9		699

150P/2000 WT ₁₆₈						
150P	1978 03 06.60823	12 02 48.91	-39 14 09.2			413
150P	1978 03 06.66031	12 02 47.39	-39 14 31.4			413
150P	1986 03 14.73026	16 16 38.94	-40 10 01.1	18 T	4	413
150P	1986 03 14.77887	16 16 40.96	-40 10 10.9		1	413
150P	2001 01 25.98407	08 26 08.48	-04 33 23.0	17.9 T		071
150P	2001 01 25.98499	08 26 08.43	-04 33 24.0	17.7 T		071
150P	2001 01 25.98591	08 26 08.38	-04 33 25.1	17.6 T		071
150P	2001 02 18.57285	08 07 32.76	-08 55 58.9			349
150P	2001 02 18.57554	08 07 32.66	-08 56 00.8			349
150P	2001 02 18.57825	08 07 32.61	-08 56 01.3			349
150P	2001 02 18.58447	08 07 32.41	-08 56 03.6	16.4 T		349
150P	2001 02 19.59019	08 07 02.47	-09 02 40.0	16.6 T		360
150P	2001 02 19.59302	08 07 02.38	-09 02 41.1			360
150P	2001 02 20.58028	08 06 35.04	-09 08 50.4	16.8 T		348
150P	2001 02 20.58906	08 06 34.77	-09 08 52.5			348
150P	2001 02 22.89554	08 05 39.52	-09 21 55.4			204
150P	2001 02 22.90677	08 05 39.25	-09 21 59.4	16.4 T		204
150P	2001 02 26.10312	08 04 43.07	-09 37 12.0	17.3 T		649
150P	2001 02 26.10868	08 04 42.97	-09 37 13.0	17.3 T		649
150P	2001 02 26.11773	08 04 42.84	-09 37 15.4	17.3 T		649
150P	2001 02 26.12326	08 04 42.52	-09 37 04.8		5	808
150P	2001 02 26.17882	08 04 41.56	-09 37 19.2		5	808
150P	2001 03 05.43800	08 04 08.83	-10 01 05.9	17.2 T		428
150P	2001 03 05.44030	08 04 08.79	-10 01 07.0	17.2 T		428
150P	2001 03 10.07890	08 04 57.73	-10 10 07.8	17.5 T		739
150P	2001 03 10.08872	08 04 57.85	-10 10 09.8	17.8 T		739
150P	2001 03 10.10213	08 04 58.03	-10 10 09.9	17.3 T		739
150P	2001 03 13.41914	08 06 06.40	-10 13 54.0	18.0 T		422
150P	2001 03 13.42162	08 06 06.45	-10 13 53.9	18.0 T		422
150P	2001 03 13.42247	08 06 06.48	-10 13 54.2	17.8 T		422
150P	2001 03 13.53389	08 06 09.06	-10 14 09.8	17.1 T		360
150P	2001 03 13.53697	08 06 09.12	-10 14 09.9			360
150P	2001 03 15.01096	08 06 48.85	-10 15 09.6	16.5 T		844
150P	2001 03 15.01960	08 06 49.09	-10 15 09.9	15.7 T		844
150P	2001 03 15.03552	08 06 49.46	-10 15 10.9	15.8 T		844
150P	2001 03 18.44638	08 08 41.69	-10 16 48.6	17.7 T		428
150P	2001 03 18.45115	08 08 41.87	-10 16 48.8	17.9 T		428
150P	2001 03 20.47157	08 10 01.61	-10 17 19.3	17.8 T		402
150P	2001 03 20.47282	08 10 01.68	-10 17 19.5			402
150P	2001 03 20.47410	08 10 01.68	-10 17 19.8			402
150P	2001 03 23.17468	08 12 03.13	-10 17 13.3	17.3 T		704
150P	2001 03 23.18760	08 12 03.75	-10 17 13.1	17.4 T		704
150P	2001 03 23.19979	08 12 04.28	-10 17 13.2	17.4 T		704
150P	2001 03 23.21199	08 12 04.85	-10 17 13.2	17.0 T		704
150P	2001 03 23.22422	08 12 05.40	-10 17 12.7	17.0 T		704
150P	2001 03 26.11304	08 14 34.51	-10 16 34.6	17.6 T		704
150P	2001 03 26.12526	08 14 35.17	-10 16 35.0	17.6 T		704
150P	2001 03 26.15037	08 14 36.51	-10 16 33.9	17.8 T		704
150P	2001 03 26.16271	08 14 37.15	-10 16 34.2	17.8 T		704
150P	2001 03 26.49508	08 14 55.42	-10 16 28.4	17.3 T		360
150P	2001 03 26.49772	08 14 55.56	-10 16 28.3			360

Note 1: involved with star. 2: faint image. 3: very faint image. 4: poor image.
5: poor sky.

OBSERVATIONS OF NATURAL SATELLITES

Observations are published here for the following observatory codes:

699 LONEOS. 0.59-m LONEOS Schmidt + CCD. Observer B. A. Skiff. Measured by B. W. Koehn.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	Obs.
Jupiter VI	2001 03	15.11233	04 10 13.09	+20 11 32.4	15.2 R	699
Jupiter VI	2001 03	15.12244	04 10 13.46	+20 11 33.8		699
Jupiter VI	2001 03	15.13255	04 10 13.84	+20 11 35.2		699
Jupiter VI	2001 03	15.14269	04 10 14.23	+20 11 36.7		699
Jupiter VII	2001 03	15.11311	04 14 51.40	+20 38 46.1	16.9 R	699
Jupiter VII	2001 03	15.12321	04 14 51.76	+20 38 47.1		699
Jupiter VII	2001 03	15.13333	04 14 52.12	+20 38 48.5		699
Jupiter VII	2001 03	15.14347	04 14 52.51	+20 38 49.9		699
Jupiter VIII	2001 03	15.11233	04 04 15.90	+19 32 24.9	17.4 R	699
Jupiter VIII	2001 03	15.12244	04 04 16.27	+19 32 26.1		699
Jupiter VIII	2001 03	15.13255	04 04 16.62	+19 32 27.4		699
Jupiter VIII	2001 03	15.14269	04 04 16.94	+19 32 28.8		699

RADAR OBSERVATIONS

Doppler/delay observations are published here for the following transmission/reception (Tx/Rc) sites: 251 Arecibo. Observer M. C. Nolan.

Object	Date	UTC	Doppler/Hz	Delay/ μ s	MHz	B	Tx/Rc
2001 AV ₄₃	2001 01 14 064000	-	67089.15 $\pm$ 1.00		2380	S	251/251

OBSERVATIONS OF MINOR PLANETS

The summary lists, for each observatory code, the designation of each object observed (an asterisk signifying a new discovery), with three numbers indicating the number of observations, the number of different nights on which the object was observed and the arc (in days) covered by the observations; at the end of each observatory listing there is 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.

010 Caussols

E. W. Elst, Observatoire Royal de Belgique, Avenue Circulaire 3, B-1180 Brussels, Belgium [ericelst@ksb-orb.oma.be]

Observers C. Pollas, D. Albanese

Measurer E. W. Elst

0.9-m Schmidt telescope

1992 PJ₆, 3, 1, 0; 1994 CD₁₃, 3, 1, 0; 1994 CX₁₇, 6, 2, 1; 1994 CE₁₈, 3, 1, 0; 1999 TB₁₃₆, 6, 2, 1; 1999 UF₅₁, 3, 1, 0; [24, 6, 0*, 1992/07/27-1994/03/10]

012 Uccle

E. W. Elst, Koninklijke Sterrenwacht van België, Ringlaan 3, B-1180 Brussels, Belgium [Eric.Elst@oma.be] (1)

2001 APR. 8

M.P.C. 42449

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

Observers E. W. Elst, H. Debehogne, T. Pauwels

Measurer E. W. Elst, T. Pauwels

0.85-m $f/2.5$ Schmidt + CCD

GSC-1.2

{1} 1990 UC₁, 8, 2, 1; 1992 ET₃₂, 3, 1, 0; 1993 TQ₃₁, 5, 1, 0; 1997 OE₂, 6, 2, 1; 1998 SP₃₅, 4, 1, 0; 1998 SP₆₆, 4, 1, 0; 1998 SV₁₃₀, 4, 1, 0; 1998 SV₁₃₈, 3, 1, 0; 1998 VJ₂, 3, 1, 0; 1998 WP₁₂, 4, 1, 0; 1998 WY₁₈, 3, 1, 0; 1998 XJ₁₅, 3, 1, 0; 1998 XR₅₁, 5, 2, 1; 1999 XC₄₃, 4, 1, 0; 2000 CN₇₁, 4, 1, 0; 2000 DG₇₁, 2, 1, 0; 2000 DH₇₄, 3, 1, 0; 2000 DN₇₈, 3, 1, 0; 2000 EN₂₆, 5, 2, 1; 2000 EY₁₂₉, 6, 2, 1; 2000 EQ₁₄₁, 3, 1, 0; 2000 ES₁₄₁, 2, 1, 0; 2000 EY₁₅₂, 4, 1, 0; 2000 EH₂₀₁, 5, 1, 0; 2000 FF₃, 2, 1, 0; 2001 CO₄₂, 2, 1, 0; (14770), 3, 1, 0; [103, 27, 0*, 1999/11/11–2000/03/06]

{2} 1987 VG, 4, 1, 0; 1995 SU₅, 5, 1, 0; 1998 PL, 2, 1, 0; 1998 SH₄₉, 4, 1, 0; 1998 SD₇₉, 5, 1, 0; 1998 UU₂₈, 8, 2, 2; 1999 TE₁₉, 8, 2, 11; 1999 TA₄₃, 5, 1, 0; 1999 UJ₃₀, 5, 1, 0; 1999 VW₁₂, 4, 1, 0; 2001 DY₈₇, 5, 1, 0; 2001 DZ₈₇, 5, 1, 0; 2001 FP₁₈, 10, 2, 11; 2001 FR₄₆, 5, 1, 0; 2001 FU₈₆, 5, 1, 0; 2001 FZ₉₁, 5, 1, 0; 2001 FL₉₇, 9, 2, 2; 2001 FF₁₂₅, 5, 1, 0; 2001 FQ₁₂₈ *, 10, 2, 11; (1935), 5, 1, 0; (3324), 5, 1, 0; (20719), 5, 1, 0; (21798), 2, 1, 0; [126, 23, 1*, 1999/09/16–2001/04/02]

033 Tautenburg

F. Börngen, Thüringer Landessternwarte, Sternwarte 5, D-07778 Tautenburg,

Germany [boerg@tls-tautenburg.de]

Observer F. Börngen

Measurers F. Börngen, A. Gnädig

1.3-m Schmidt telescope

PPM

2001 EF₁₂, 2, 1, 0; 2001 FP₂₆, 2, 1, 0; [4, 2, 0*, 1994/11/01–1995/10/25]

046 Kleť

J. Tichá, Hvězdárna Kleť, Zátkovo nábřeží 4, CZ-37001 České Budějovice, Czech

Republic [klet@klet.cz]

Observers J. Tichá, M. Tichý, M. Kočer, P. Jelínek

0.57-m $f/5.2$ reflector + CCD

USNO-A2.0

GA CR 205/98/0266

1990 TF₆, 4, 1, 0; 1995 UJ₂, 6, 2, 1; 1995 UW₂, 4, 1, 0; 1995 WE₆, 4, 1, 0; 1997 CW₁, 7, 2, 16; 1997 CT₇, 6, 1, 0; 1998 SF₃₆, 4, 1, 0; 1998 UJ₁, 4, 1, 0; 1998 VU, 4, 1, 0; 1999 NP₃₈, 3, 1, 0; 1999 PY, 3, 1, 0; 1999 TP₁₁, 3, 1, 0; 1999 VB, 4, 1, 0; 1999 VD₁₄₅, 4, 1, 0; 1999 WS₂, 3, 1, 0; 2000 AQ₁, 6, 2, 16; 2000 AQ₆, 4, 1, 0; 2001 CK₄₂, 5, 1, 0; 2001 CP₄₄, 3, 1, 0; 2001 DA, 13, 3, 18; 2001 DU₈, 4, 1, 0; 2001 DK₈₉ *, 7, 2, 33; 2001 EC, 12, 3, 26; 2001 EV₁₂, 6, 1, 0; 2001 EA₁₆, 14, 3, 16; 2001 EB₁₆, 6, 1, 0; 2001 EC₁₆, 5, 1, 0; 2001 EB₁₈, 6, 1, 0; 2001 EC₁₈, 4, 1, 0; 2001 ED₁₈, 8, 1, 0; 2001 EH₁₈, 5, 1, 0; 2001 EJ₁₈, 5, 1, 0; 2001 FB, 5, 1, 0; 2001 FY, 13, 3, 16; 2001 FZ, 7, 1, 0; 2001 FA₁, 7, 2, 4; 2001 FA₇, 5, 1, 0; 2001 FM₃₁, 3, 1, 0; 2001 FC₅₈, 9, 2, 3; 2001 FD₅₈, 8, 2, 1; 2001 FV₇₈, 4, 1, 0; 2001 FB₉₀, 3, 1, 0; 2001 FC₉₀, 9, 2, 5; 2001 FD₉₀, 3, 1, 0; 2001 FE₉₀, 4, 1, 0; 2001 FF₉₀, 4, 1, 0; 2001 FZ₉₁, 6, 1, 0; 2001 FR₁₂₇, 8, 2, 1; 2001 FA₁₂₈, 5, 1, 0; 2001 FE₁₂₈, 6, 1, 0; 2001 FR₁₂₈, 11, 2, 1; 2001 FM₁₂₉, 9, 2, 2; (5242), 4, 1, 0; (9648), 4, 1, 0; (11483), 3, 1, 0; (22876), 4, 1, 0; [320, 56, 1*, 1995/10/26–2001/04/04]

049 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 B. Davidsson, O. Karlsson, C.-I. Lagerkvist, T. Oja, C. Sandin, J. Warell

Measurers A. Erikson, G. Hahn, O. Karlsson, C.-I. Lagerkvist, S. Mottola,

J. Warell

1.0m Schmidt + CCD

USNO-SA2.0

1978 QK₂, 3, 1, 0; 1990 HZ₁, 3, 1, 0; 1993 PU₅, 6, 2, 2; 1993 SA₆, 3, 1, 0; 1993 TM₁₅, 3, 1, 0; 1994 PP₁₅, 3, 1, 0; 1995 OE₅, 3, 1, 0; 1995 SC₈, 3, 1, 0; 1997 JA₁₁, 3, 1, 0; 1998 GO₁, 3, 1, 0; 1998 HG₂₃, 3, 1, 0; 1998 HQ₁₁₇, 3, 1, 0; 1998 HP₁₃₉, 3, 1, 0; 1998 KQ₄₅, 3, 1, 0; 1998 KQ₅₂, 3, 1, 0; 1998 MD₉, 3, 1, 0; 1998 QB₄₀, 9, 3, 15; 1998 QZ₄₃, 3, 1, 0; 1998 QJ₄₉, 3, 1, 0; 1998 QF₅₀, 3, 1, 0; 1998 RD₅₃, 6, 2, 2; 1998 RY₆₃, 3, 1, 0; 1998 SL₂₃, 3, 1, 0; 1998 SN₄₀, 3, 1, 0; 1998 SV₄₉, 6, 2, 6; 1998 SS₅₄, 3, 1, 0; 1998 SX₁₆₃, 3, 1, 0; 1998 UL, 3, 1, 0; 1999 QM₂, 3, 1, 0; 1999 RN₇₁, 3, 1, 0; 1999 RC₉₈, 3, 1, 0; 1999 RZ₁₆₇, 3, 1, 0; 1999 RT₁₈₇, 3, 1, 0; 1999 RK₁₉₀, 3, 1, 0; 1999 TW₁, 3, 1, 0; 1999 TJ₅, 3, 1, 0; 1999 TX₆, 3, 1, 0; 1999 TQ₂₆, 3, 1, 0; 1999 TX₇₁, 3, 1, 0; 1999 TM₁₁₆, 3, 1, 0; 1999 TY₂₇₃, 3, 1, 0; 1999 US₁₆, 3, 1, 0; 1999 VX₂₈, 4, 1, 0; 1999 VD₅₀, 3, 1, 0; 1999 VU₆₄, 3, 1, 0; 1999 VH₇₃, 3, 1, 0; 1999 VT₇₈, 6, 2, 14; 1999 VP₈₆, 3, 1, 0; 1999 VV₁₁₄, 6, 2, 6; 1999 VU₁₇₃, 3, 1, 0; 1999 VB₁₇₄, 3, 1, 0; 1999 VD₁₈₅, 3, 1, 0; 1999 VS₁₉₀, 3, 1, 0; 1999 XV₆, 3, 1, 0; 1999 XM₁₄, 7, 2, 2; 1999 XY₂₀, 6, 2, 5; 1999 XZ₂₆, 3, 1, 0; 1999 XE₆₈, 3, 1, 0; 1999 XY₆₉, 3, 1, 0; 1999 XY₁₀₇, 3, 1, 0; 1999 XE₁₂₇, 4, 1, 0; 1999 XN₁₅₆, 3, 1, 0; 1999 XD₁₅₈, 3, 1, 0; 1999 XZ₁₇₀, 3, 1, 0; 1999 XZ₂₀₂, 3, 1, 0; 2000 AE₁₈₆, 6, 2, 1; 2000 AH₁₈₈, 6, 2, 10; 2000 AJ₂₀₀, 3, 1, 0; 2000 QE₁₅₁, 6, 2, 1; 2000 YY₁₀₃, 9, 3, 15; 2001 AP₁₈, 3, 1, 0; 2001 AO₄₄, 3, 1, 0; 2001 BW₁₃, 6, 1, 0; 2001 BH₃₅, 3, 1, 0; 2001 BX₄₉, 6, 2, 15; 2001 BA₆₀, 3, 1, 0; 2001 BT₆₁, 3, 1, 0; 2001 BM₆₃, 3, 1, 0; 2001 BX₆₅, 3, 1, 0; 2001 BC₆₆, 6, 2, 5; 2001 BW₆₈, 12, 3, 3; 2001 BZ₆₈, 3, 1, 0; 2001 BF₆₉, 6, 2, 14; 2001 BK₆₉, 6, 2, 14; 2001 BY₇₆, 3, 1, 0; 2001 CJ₃, 3, 1, 0; 2001 CV₁₀, 3, 1, 0; 2001 DB₁₂, 3, 1, 0; 2001 DJ₁₂, 3, 1, 0; 2001 DL₁₃, 3, 1, 0; 2001 DM₃₀, 3, 1, 0; 2001 DM₃₁, 3, 1, 0; 2001 DX₃₁, 3, 1, 0; 2001 DE₃₄, 4, 1, 0; 2001 DL₈₁, 3, 1, 0; 2001 DX₉₇, 3, 1, 0; 2001 EJ, 6, 2, 1; 2001 EQ₃, 6, 2, 1; 2001 EH₆, 3, 1, 0; 2001 EX₆, 3, 1, 0; 2001 ET₇, 3, 1, 0; 2001 EF₈, 3, 1, 0; 2001 EP₉, 3, 1, 0; 2001 EH₁₀, 3, 1, 0; 2001 EK₁₁, 3, 1, 0; 2001 FL, 3, 1, 0; 2001 FV₈, 3, 1, 0; 2001 FX₉ *, 6, 2, 2; 2001 FY₉ *, 6, 2, 2; 2001 FZ₉ *, 9, 3, 12; 2001 FS₃₉, 3, 1, 0; 2001 FE₄₀, 3, 1, 0; 2001 FT₄₀, 3, 1, 0; 2001 FV₄₀, 3, 1, 0; 2001 FS₅₄, 3, 1, 0; 2001 FS₆₀, 3, 1, 0; 2001 FT₆₀, 3, 1, 0; 2001 FA₆₁, 3, 1, 0; 2001 FB₉₄, 3, 1, 0; 2001 FR₉₇, 3, 1, 0; 2001 FG₉₉, 3, 1, 0; 2001 FQ₁₀₄, 3, 1, 0; 2001 FH₁₀₈, 3, 1, 0; 2001 FW₁₂₈, 3, 1, 0; 2153 T-1, 3, 1, 0; (73), 3, 1, 0; (261), 3, 1, 0; (298), 3, 1, 0; (367), 3, 1, 0; (495), 3, 1, 0; (1018), 4, 1, 0; (1084), 3, 1, 0; (1154), 3, 1, 0; (1235), 12, 4, 30; (1253), 6, 1, 0; (1501), 3, 1, 0; (1898), 6, 2, 1; (1912), 3, 1, 0; (1958), 3, 1, 0; (2153), 6, 1, 0; (2216), 3, 1, 0; (2226), 6, 2, 1; (2319), 3, 1, 0; (2451), 3, 1, 0; (2489), 3, 1, 0; (2524), 3, 1, 0; (2773), 3, 1, 0; (2836), 3, 1, 0; (2858), 3, 1, 0; (2971), 3, 1, 0; (3046), 3, 1, 0; (3061), 3, 1, 0; (3117), 3, 1, 0; (3131), 6, 2, 1; (3420), 3, 1, 0; (3485), 3, 1, 0; (3495), 3, 1, 0; (3628), 3, 1, 0; (3831), 3, 1, 0; (3917), 3, 1, 0; (4141), 3, 1, 0; (4196), 3, 1, 0; (4278), 4, 1, 0; (4375), 6, 2, 1; (4469), 3, 1, 0; (4755), 3, 1, 0; (4803), 4, 1, 0; (4893), 6, 2, 1; (4990), 3, 1, 0; (5295), 3, 1, 0; (5346), 4, 1, 0; (5652), 3, 1, 0; (5657), 3, 1, 0; (5794), 3, 1, 0; (5800), 3, 1, 0; (6573), 3, 1, 0; (6601), 3, 1, 0; (6655), 3, 1, 0; (6955), 6, 2, 1; (7038), 3, 1, 0; (7077), 3, 1, 0; (7408), 3, 1, 0; (7443), 3, 1, 0; (8649), 4, 1, 0; (8852), 3, 1, 0; (8883), 12, 3, 3; (8959), 3, 1, 0; (9037), 6, 2, 15; (9049), 3, 1, 0; (9176), 3, 1, 0; (9393), 3, 1, 0; (9504), 3, 1, 0; (9534), 3, 1, 0; (9607), 4, 1, 0; (11387), 6, 2, 1; (11470), 3, 1, 0; (11654), 3, 1, 0; (11874), 3, 1, 0; (11988), 4, 1, 0; (12026), 3, 1, 0; (12087), 3, 1, 0; (12094), 3, 1, 0; (12236), 3, 1, 0; (12516), 4, 1, 0; (12518), 3, 1, 0; (12655), 3, 1, 0; (12939), 3, 1, 0; (12995), 3, 1, 0; (12998), 3, 1, 0; (13261), 3, 1, 0; (13311), 3, 1, 0; (13431), 3, 1, 0; (13432), 3, 1, 0; (13437), 3, 1, 0; (13511), 3, 1, 0; (13736), 3, 1, 0; (13796), 3, 1, 0; (14308), 6, 2, 1; (15428), 3, 1, 0; (16119), 3, 1, 0; (16179), 3, 1, 0; (16286), 3, 1, 0; (17223), 3, 1, 0; (17845), 3, 1, 0; (19342), 3, 1, 0; (19719), 3, 1, 0; (19959), 3, 1, 0; (19960), 3, 1, 0; (20237), 3, 1, 0; (20407), 3, 1, 0; (20555), 3, 1, 0; (20790), 3, 1, 0; (20979), 3, 1, 0; (21099), 3, 1, 0; (21171), 3, 1, 0; (21175), 3, 1, 0; (21237), 3, 1, 0; (21340), 3, 1, 0; (21374), 6, 2, 4; (21667), 3, 1, 0; (21668), 3, 1, 0; (21677), 3, 1, 0; (21847), 3, 1, 0; (21887), 3, 1, 0; (22003), 3, 1, 0; (22074), 3, 1, 0; (22210), 3, 1, 0; (22338), 6, 2, 1; (22487), 4, 1, 0; (22605), 6, 2, 1; (22619), 4, 1, 0; (22681), 3, 1, 0; (22771), 3, 1, 0; (22823), 3, 1, 0; (22917), 3, 1, 0; (23023), 3, 1, 0; (23086), 3, 1, 0; (23187), 9, 3, 14; (23350), 6, 1, 0; [944, 259, 3*, 1999/11/14–2001/04/04]

097 Wise Observatory, Mitzpeh Ramon

E. Ofek, Wise Observatory, Tel-Aviv University, Tel-Aviv, IL-69978 Israel

[Eran@wise.tau.ac.il]

Observers Y. J. Choi, N. Brosch

1.0-m $f/7$ reflector + CCD

USNO-A2.0

2000 CP₁₂, 3, 1, 0; [3, 1, 0*, 1998/12/20]

098 Asiago Observatory, Cima Ekar

U. Munari, Osservatorio Astronomico di Padova, Sede di Asiago, I-36012 Asiago

(VI), Italy [munari@astras.pd.astro.it]

Observers U. Munari, F. Castellani, M. Tombelli, P. Antolini

Measurers F. Castellani, M. Tombelli, G. Forti

0.67-m $f/3.2$ Schmidt

2001 DN₆, 2, 1, 0; 2001 FL₄₅, 2, 1, 0; [4, 2, 0*, 1995/09/26]

104 San Marcello Pistoiese

L. Tesi, Osservatorio di Pian dei Termini, Viale Panoramico 45, I-51028 San

Marcello Pistoiese (PT), Italy [iauo@arcetri.astro.it]

Observers L. Tesi, A. Boattini, M. Tombelli

Measurers G. Forti, L. Tesi, A. Boattini, M. Tombelli

0.40-m $f/5$ reflector + CCD

USNO-A1.0, USNO-A2.0

2001 DB₃, 4, 1, 0; 2001 EC, 5, 1, 0; [9, 2, 0*, 2001/03/05]

106 Črni vrh

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

Observers J. Skvarč, S. Matičič

0.36-m $f/6.7$ Schmidt-Cassegrain + CCD, 0.19-m $f/4$ Schmidt-Cassegrain + CCD

USNO-A2.0

1986 QJ₂, 3, 1, 0; 1993 LC₁, 2, 1, 0; 1994 ER₅, 3, 1, 0; 1995 UL₄, 3, 1, 0; 1995 UN₈, 3, 1, 0; 1995 UV₈, 3, 1, 0; 1996 AW₇, 2, 1, 0; 1996 XD₃, 3, 1, 0; 1997 AF₃, 3, 1, 0; 1997 AV₆, 3, 1, 0; 1997 AE₁₃, 3, 1, 0; 1997 AG₁₃, 3, 1, 0; 1997 AW₁₇, 3, 1, 0; 1997 AS₂₂, 3, 1, 0; 1997 GV₃₂, 3, 1, 0; 1998 MH₂₇, 3, 1, 0; 1998 MR₃₇, 3, 1, 0; 1998 QA₁₄, 3, 1, 0; 1998 RE₅₀, 3, 1, 0; 1998 SP₇, 3, 1, 0; 1998 SQ₁₁₈, 3, 1, 0; 1998 SH₁₃₅, 2, 1, 0; 1998 SX₁₆₃, 3, 1, 0; 1998 UX₂₅, 2, 1, 0; 1998 WO₁, 3, 1, 0; 1999 OG₂, 3, 1, 0; 1999 RW₁₈, 2, 1, 0; 1999 RW₂₇, 6, 1, 0; 1999 RQ₄₂, 3, 1, 0; 1999 RF₁₄₃, 2, 1, 0; 1999 TR₁₃, 3, 1, 0; 1999 TO₃₈, 3, 1, 0; 1999 TW₁₉₇, 3, 1, 0; 1999 TN₂₄₇, 3, 1, 0; 1999 UW₂, 3, 1, 0; 1999 VG₁₁, 3, 1, 0; 1999 VU₁₉, 3, 1, 0; 1999 VJ₂₄, 3, 1, 0; 1999 VV₃₀, 3, 1, 0; 1999 VR₃₆, 3, 1, 0; 1999 VS₃₇, 3, 1, 0; 1999 VE₃₉, 3, 1, 0; 1999 VH₇₃, 3, 1, 0; 1999 VR₁₇₇, 3, 1, 0; 1999 VL₁₈₃, 3, 1, 0; 1999 VK₂₀₅, 3, 1, 0; 1999 WT₁, 3, 1, 0; 1999 WK₂, 3, 1, 0; 1999 WK₈, 3, 1, 0; 1999 WR₁₃, 3, 1, 0; 1999 XK₁, 3, 1, 0; 1999 XN₃, 3, 1, 0; 1999 XJ₇, 3, 1, 0; 1999 XW₁₀, 3, 1, 0; 1999 XS₁₃, 3, 1, 0; 1999 XA₂₅, 3, 1, 0; 1999 XT₃₆, 3, 1, 0; 1999 XJ₃₈, 3, 1, 0; 1999 XM₄₅, 2, 1, 0; 1999 XM₅₁, 3, 1, 0; 1999 XN₆₀, 3, 1, 0; 1999 XZ₆₈, 3, 1, 0; 1999 XF₇₁, 2, 1, 0; 1999 XW₇₁, 3, 1, 0; 1999 XJ₈₈, 3, 1, 0; 1999 XX₉₈, 3, 1, 0; 1999 XH₁₀₁, 6, 1, 0; 1999 XB₁₁₁, 3, 1, 0; 1999 XW₁₁₇, 3, 1, 0; 1999 XB₁₂₉, 3, 1, 0; 1999 XN₁₃₃, 3, 1, 0; 1999 XL₁₄₃, 3, 1, 0; 1999 XE₁₆₉, 3, 1, 0; 1999 XT₁₇₀, 3, 1, 0; 1999 XV₁₇₂, 1, 1, 0; 1999 XM₁₇₈, 3, 1, 0; 1999 XP₁₈₁, 3, 1, 0; 1999 XQ₁₈₃, 3, 1, 0; 1999 XS₂₀₄, 3, 1, 0; 1999 XL₂₁₅, 3, 1, 0; 1999 XO₂₃₁, 3, 1, 0; 1999 XF₂₃₄, 3, 1, 0; 2000 AQ₂, 3, 1, 0; 2000 AV₄, 3, 1, 0; 2000 AO₂₂, 3, 1, 0; 2000 AV₆₃, 3, 1, 0; 2000 AF₁₀₀, 3, 1, 0; 2000 AV₁₀₂, 3, 1, 0; 2000 AN₁₄₉, 3, 1, 0; 2000 AO₁₅₄, 3, 1, 0; 2000 AV₁₇₁, 3, 1, 0; 2000 AD₁₇₉, 3, 1, 0; 2000 AQ₁₈₅, 3, 1, 0; 2000 AE₁₈₆, 3, 1, 0; 2000 AV₁₈₇, 3, 1, 0; 2000 AB₁₉₄, 3, 1, 0; 2000 AS₂₀₀, 3, 1, 0; 2000 AQ₂₀₄, 3, 1, 0; 2000 AD₂₃₁, 3, 1, 0; 2000 AA₂₃₈, 3, 1, 0; 2000 AC₂₄₅, 3, 1, 0; 2000 BF₂₅, 3, 1, 0; 2000 SA₂₃₁, 3, 1, 0; 2000 YA₁₀₅, 3, 1, 0; 2000 YO₁₀₅, 3, 1, 0; 2000 YR₁₀₅, 2, 1, 0; 2000 YT₁₀₅, 3, 1, 0; 2000 YU₁₀₅, 3, 1, 0; 2000 YO₁₃₂, 3, 1, 0; 2000 YC₁₃₃, 3, 1, 0; 2001 AG₁₈, 3, 1, 0; 2001 BL₃₅, 3, 1, 0; 2001 BA₄₄, 3, 1, 0; 2001 BN₄₄, 3, 1, 0; 2001 BS₄₄, 3, 1, 0; 2001 BT₄₄, 3, 1, 0; 2001 BW₄₄, 3, 1, 0; 2001 BX₄₄, 3, 1, 0; 2001 BX₄₉, 3, 1, 0; 2001 BE₅₀, 3, 1, 0; 2001 BQ₆₁, 3, 1, 0; 2001 BJ₆₆, 6, 1, 0; 2001 BK₆₆, 3, 1, 0; 2001 BM₆₆, 3, 1, 0; 2001 BO₆₆, 3, 1, 0; 2001 BS₆₆, 3, 1, 0; 2001 BH₆₇, 3, 1, 0; 2001 BF₇₀, 3, 1, 0; 2001 CL₃₀, 3, 1, 0; 2001 DP₁₆, 3, 1, 0; 2001 DJ₃₈, 3, 1, 0; 2001 DB₈₁, 3, 1, 0; 2001 DS₁₀₃ *, 3, 1, 0; 2001 EX₁₀, 3, 1, 0; 2001 EJ₁₂, 3, 1, 0; 2001 FB, 3, 1, 0; 2001 FK, 3, 1, 0; 2001 FT, 2, 1, 0; 2001 FZ₁, 3, 1, 0; 2001 FB₂, 3, 1, 0; 2001 FV₈, 3, 1, 0; 2001 FF₁₂, 2, 1, 0; 2001 FB₁₆, 3, 1, 0; 2001 FE₁₆, 3, 1, 0; 2001 FM₂₁, 3, 1, 0; 2001 FE₂₅, 3, 1, 0; 2001 FM₂₅, 3, 1, 0; 2001 FY₂₈, 3, 1, 0; 2001 FB₄₂, 3, 1, 0; 2001 FF₄₃, 3, 1, 0; 2001 FH₄₃, 3, 1, 0; 2001 FX₄₄, 3, 1, 0; 2001 FF₄₅, 3, 1, 0; 2001 FL₄₅, 3, 1, 0; 2001 FG₄₆, 3, 1, 0; 2001 FE₄₈, 3, 1, 0; 2001 FW₅₄, 3, 1, 0; 2001 FF₅₆, 3, 1, 0; 2001 FH₆₄, 2, 1, 0; 2001 FL₇₀, 3, 1, 0; 2001 FP₇₁, 3, 1, 0; 2001 FT₇₅, 3, 1, 0; 2001 FP₉₆, 3, 1, 0; 2001 FE₉₇, 3, 1, 0; 2001 FL₉₇, 3, 1, 0; 2001 FW₉₉, 3, 1, 0; 2001 FS₁₂₀, 3, 1, 0; 2001 FP₁₂₈ *, 6, 2, 10; 4037 P-L, 3, 1, 0; 4517 P-L, 3, 1, 0; 4646 P-L, 3, 1, 0; 4647 P-L, 3, 1, 0; 6622 P-L, 3, 1, 0; 3204 T-1, 3, 1, 0; (314), 3, 1, 0; (1088), 3, 1, 0; (1145), 3, 1, 0; (1343), 3, 1, 0; (1799), 3, 1, 0; (2514), 3, 1, 0; (2616), 3, 1, 0; (2931), 3, 1, 0; (3109), 3, 1, 0; (3247), 3, 1, 0; (3997), 3, 1, 0; (4112), 3, 1, 0; (4988), 3, 1, 0; (5360), 6, 2, 2; (5909), 3, 1, 0; (6032), 3, 1, 0; (6731), 3, 1, 0; (6951), 3, 1, 0; (8936), 3, 1, 0; (9146), 3, 1, 0; (9358), 3, 1, 0; (9401), 3, 1, 0; (9408), 3, 1, 0; (9433), 3, 1, 0; (9797), 3, 1, 0; (11830), 3, 1, 0; (11877), 3, 1, 0; (12217), 3, 1, 0; (12246), 3, 1, 0; (12335), 3, 1, 0; (12672), 3, 1, 0; (12778), 2, 1, 0; (12867), 3, 1, 0; (12903), 3, 1, 0; (13021), 3, 1, 0; (13023), 3, 1, 0; (13689), 3, 1, 0; (14227), 3, 1, 0; (14231), 1, 1, 0; (14716), 3, 1, 0; (20959), 3, 1, 0; (21512), 3, 1, 0; (21797), 3, 1, 0; (21918), 3, 1, 0; (22017), 6, 2, 10; (22045), 3, 1, 0; (22095), 3, 1, 0; (22262), 3, 1, 0; (22449), 3, 1, 0; (22646), 3, 1, 0; (22682), 3, 1, 0; (22720), 3, 1, 0; (22961), 3, 1, 0; (23011), 3, 1, 0; (23030), 3, 1, 0; (23074), 3, 1, 0; (23110), 3, 1, 0; (23353), 2, 1, 0; (23368), 3, 1, 0; (23392), 3, 1, 0; [702, 234, 2*, 2000/10/23–2001/04/04]

107 Cavezzo

M. Nicolini, via C. Battisti 48, I-41032 Carpi (MO), Italy [mnico@iol.it]

0.40-m $f/5.5$ reflector + CCD

GSC

1999 VJ₂₄, 2, 1, 0; [2, 1, 0*, 2001/03/22]

113 Volkssternwarte Drebach, Schönbrunn

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

[g.lehmann@abo.freiepresse.de]

Observers G. Lehmann, J. Kandler, T. Lehmann

Measurers G. Lehmann, J. Kandler

0.50-m $f/4.0$ reflector + CCD

USNO-A2.0

1998 QJ₃₂, 3, 1, 0; [3, 1, 0*, 1998/09/24]

118 Modra

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

[ago@fmph.uniba.sk]

Observers A. Galád, J. Tóth, L. Kornoš, Š. Gajdoš, P. Kolény

0.6-m $f/5.5$ reflector + CCD

USNO-A2.0

1986 TD, 2, 1, 0; 1995 UY₄₄, 3, 1, 0; 1998 KE₃, 2, 1, 0; 1998 RK₂₄, 3, 1, 0; 1999 KV₄, 3, 1, 0; 1999 XU₃₅, 3, 1, 0; 2000 EE₁₄, 11, 4, 29; 2000 EA₁₀₇, 2, 1, 0; 2000 RW₃₇, 3, 1, 0; 2000 VN₂, 2, 1, 0; 2000 XH₄₄, 3, 1, 0; 2000 XG₄₇, 2, 1, 0; 2000 YK₂₉, 3, 1, 0; 2000 YQ₂₉, 2, 1, 0; 2001 CA₃₂, 3, 1, 0; 2001 CB₃₂, 3, 1, 0; 2001 CK₃₂, 3, 1, 0; 2001 CM₃₇, 6, 2, 4; 2001 CK₄₂, 4, 2, 5; 2001 CL₄₂, 3, 1, 0; 2001 DB₃, 6, 2, 2; 2001 EB, 7, 3, 18; 2001 EC, 2, 1, 0; 2001 EA₁₆, 3, 1, 0; 2001 EB₁₆, 3, 1, 0; 2001 EC₁₆, 3, 1, 0; 2001 EC₁₈, 3, 1, 0; 2001 ED₁₈, 5, 1, 0; 2001 EH₁₈, 2, 1, 0; 2001 EJ₁₈, 3, 1, 0; 2001 FB, 3, 1, 0; 2001 FY, 4, 1, 0; 2001 FZ, 3, 1, 0; 2001 FD₇, 5, 2, 1; 2001 FF₇, 5, 2, 1; 2001 FM₃₁, 3, 1, 0; 2001 FO₃₂, 3, 1, 0; 2001 FC₅₈, 3, 1, 0; 2001 FE₉₀, 3, 1, 0; 2001 FZ₉₁, 7, 2, 1; 2001 FA₁₂₈, 3, 1, 0; 2001 FR₁₂₈, 3, 1, 0; (5313), 3, 1, 0; (12494), 2, 1, 0; (20898), 5, 2, 1; (23187), 2, 1, 0; [160, 46, 0*, 2001/03/06–2001/04/04]

120 Višňjan

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

Observers K. Korlević, P. Korlević

Measurer K. Korlević

0.41-m $f/4.3$ reflector + CCD

USNO-SA1.0

1998 HF₈₆, 3, 1, 0; 1998 QF₆₀, 3, 1, 0; 1998 SX₁₄₂, 2, 1, 0; 2000 AU₁₀₃, 3, 1, 0; 2001 CV₃₅, 3, 1, 0; 2001 CG₄₄, 3, 1, 0; 2001 DO₆, 2, 1, 0; 2001 DR₆, 2, 1, 0; (1849), 2, 1, 0; (2489), 3, 1, 0; (3021), 3, 1, 0; (3195), 2, 1, 0; (9291), 3, 1, 0; (12795), 3, 1, 0; (13082), 2, 1, 0; (15307), 2, 1, 0; (22359), 2, 1, 0; [43, 17, 0*, 1998/04/23–2001/03/14]

121 Kharkov University, Chuguevskaya Station

Yu. N. Krugly, Astronomical Observatory, Kharkov State University, Sumska

Street 35, Kharkov 310022, Ukraine [krugly@astron.kharkov.ua]

0.70-m $f/4$ reflector + CCD

GSC

(12405), 4, 2, 1; [4, 1, 0*, 2001/03/30–2001/03/31]

127 Bornheim

N. Ehrling, Stationenweg 54, D-53332 Bornheim, Germany [norbert.ehrling@t-online.de]

0.30-m $f/3.2$ FFC + CCD

USNO-A2.0

1994 NB, 5, 2, 1; 1996 YA₂, 5, 2, 1; 1998 RT₄₄, 2, 1, 0; 1998 SA₁₃₇, 3, 1, 0; 1999 MA₂, 6, 3, 10; 1999 VN₂₀, 5, 2, 1; 2000 AA₂₂₉, 4, 2, 7; 2000 WC₆₃, 4, 2, 2; 2000 WD₆₃, 6, 2, 1; (2520), 3, 1, 0; (21904), 4, 2, 1; [47, 11, 0*, 2001/03/05–2001/03/29]

143 Gnosca

S. Sposetti, CH-6525 Gnosca, Switzerland [spo@bluewin.ch]

0.40-m $f/4$ reflector + CCD

Observer S. Sposetti

Measurers R. Behrend, S. Sposetti

Tycho-2, GSC-ACT, USNO-SA1.0

1999 UJ₅, 3, 1, 0; 1999 UZ₅₁, 7, 2, 3; 1999 VR₄, 6, 2, 1; 1999 WS₈, 2, 1, 0; 1999 XA₃₈, 1, 1, 0; 1999 XR₆₀, 4, 1, 0; 1999 YA₅, 4, 1, 0; 2001 FF₉, 4, 1, 0; 2001 FG₉, 11, 3, 5; 2001 FC₁₀ *, 8, 3, 5; 2001 FD₁₀ *, 8, 3, 5; 2001 FP₁₃, 5, 2, 1; 2001 FF₃₁ *, 7, 2, 1; 2001 FP₄₁, 5, 2, 5; (18), 11, 1, 0; (23388), 7, 2, 2; [93, 16, 3*, 2001/03/15–2001/03/27]

151 Eschenberg Observatory, Winterthur

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

[griesser@spectraweb.ch]

0.40-m $f/5.8$ Cassegrain + CCD

GSC-1.1, USNO-SA2.0

1989 AG₆, 7, 2, 3; 2000 EE₁₀₄, 5, 1, 0; 2000 PM₈, 4, 1, 0; 2000 VN₂, 6, 1, 0; 2001 EC, 4, 1, 0; 2001 EA₁₆, 6, 1, 0; 2001 FC₅₈, 5, 1, 0; (542), 3, 1, 0; (1864), 8, 2, 2; (11547), 4, 1, 0; (22322), 5, 1, 0; (22348), 5, 1, 0; [62, 12, 0*, 2001/03/05–2001/04/03]

157 Frasso Sabino

A. Pelloni, via Oratorio Damasiano 15, I-00148 Rome, Italy [mc3657@mcclink.it]

Observers R. Haver, F. Anzellini, A. Pelloni, L. Quaglietti, R. Gorelli

Measurers R. Haver, A. Pelloni

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

USNO-A2.0

2001 FY, 2, 1, 0; 2001 FO₃₂, 4, 1, 0; [6, 2, 0*, 2001/03/24–2001/04/01]

162 Potenza

A. M. Giambersio, 22 R. Scotellaro Street, I-85100 Potenza, Italy

[agiamber@tin.it]

0.20-m $f/6.3$ reflector + CCD

USNO-SA2.0

(588), 3, 2, 2; (660), 3, 2, 2; [6, 2, 0*, 2001/03/15–2001/03/24]

165 Piera Observatory, Barcelona

J. Guarro, Balmes 2, E-08784 Piera, Barcelona, Spain

[jguarro@astro.gea.cesca.es]

0.40-m $f/2$ Schmidt + CCD

USNO-SA2.0

2001 AG₅₂, 6, 2, 1; 2001 CZ₉, 3, 1, 0; 2001 EC, 8, 2, 1; 2001 EC₁₆, 12, 3, 2; 2001 FB, 4, 1, 0; 2001 FA₁, 3, 1, 0; 2001 FM₃₁, 3, 1, 0; 2001 FO₃₂, 5, 1, 0; 2001 FM₁₂₉, 3, 1, 0; [47, 9, 0*, 2001/03/03–2001/04/02]

169 Rosignano

S. Puccini, Airali Observatory, Via Montegrappa 16, I-15030 Rosignano, Italy

[starfield@tin.it]

0.25-m $f/5.1$ Schmidt-Cassegrain + CCD

GSC

(21028), 4, 1, 0; [4, 1, 0*, 2001/03/05]

170 Observatorio de Begues

J. Manteca, c/Santpere, no. Casa 22, E-08859 Begues, Barcelona, Spain

[jmantecav@nexo.es]

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

GSC-1.1

1995 QA₃, 3, 1, 0; 1998 QT₅, 2, 1, 0; 1999 VS₁₁₂, 3, 1, 0; 2000 AF₁₄₀, 2, 1, 0; 2001 BN₆₂, 3, 1, 0; 2610 T-3, 4, 2, 4; (2561), 2, 1, 0; (6071), 2, 1, 0; (6829), 4, 2, 4; (21436), 1, 1, 0; (22703), 2, 1, 0; [28, 11, 0*, 2001/02/21–2001/03/31]

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

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

GSC

1998 HG₂₄, 3, 1, 0; 1998 PO, 3, 1, 0; 1999 VF₂₃, 3, 1, 0; 1999 XK₃₁, 3, 1, 0; 2001 EC, 4, 1, 0; 2001 EB₁₆, 3, 1, 0; 2001 EC₁₆, 4, 1, 0; 2001 FA₁, 7, 2, 10; 2001 FM₃₁, 7, 2, 5; (497), 4, 1, 0; (2018), 5, 1, 0; [46, 11, 0*, 2001/03/05–2001/03/28]

180 Mauguio

C. Leyrat, 49 avenue de la mer, F-34130 Mauguio, France

[astro.mauguio@wanadoo.fr]

0.30-m $f/6.3$ reflector + CCD

GSC

(4179), 2, 1, 0; (9117), 3, 1, 0; [5, 2, 0*, 2001/03/08–2001/03/30]

185 Observatoire astronomique jurassien-Vicques

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

Observers M. Ory, H. Lehmann, C. Lovis, C. Demeautis

0.61-m $f/3.39$ reflector + CCD

USNO-A2.0

1999 RB₄₅, 4, 1, 0; 2000 XS₁₀, 3, 1, 0; 2000 YS₁₅, 6, 1, 0; 2001 AZ₂₉, 3, 1, 0; 2001 DY₇₈, 4, 1, 0; 2001 EV₁, 4, 1, 0; (908), 7, 1, 0; [31, 7, 0*, 2001/02/26–2001/03/15]

201 Jonathan B. Postel Observatory

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

0.30-m $f/10.0$ reflector + CCD

GSC

2001 FA₁₂₈, 3, 1, 0; [3, 1, 0*, 2001/03/30–2001/03/31]

203 GiaGa Observatory

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

0.13-m $f/6.4$ refractor + CCD

GSC

(1000), 8, 4, 14; (2113), 8, 4, 14; (5435), 8, 4, 14; [24, 3, 0*, 2001/02/02–2001/02/16]

204 Schiaparelli Observatory

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

Observers F. Bellini, C. Cattaneo

Measurer F. Bellini

0.6-m $f/2.75$ reflector + CCD

USNO

1999 VL₁₈₃, 2, 1, 0; 1999 XK₃₁, 2, 1, 0; 1999 XF₇₁, 2, 1, 0; 2001 AU₄₃, 2, 1, 0; 2001 FQ₈₇, 5, 2, 1; [13, 5, 0*, 2001/03/15–2001/04/01]

205 Casalecchio di Reno

M. Brusa, Visa Martiri di Plaza Fontana 38, I-40033 Casalecchio di Reno (BO),

Italy [michele.brusa@inwind.it]

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

GSC, USNO-SA1.0

1999 KV₄, 7, 2, 10; 2000 EE₁₄, 8, 2, 8; 2000 EE₁₀₄, 4, 1, 0; (1620), 9, 3, 11; (5751), 4, 1, 0; [32, 5, 0*, 2001/03/14–2001/04/01]

207 Osservatorio Antonio Grosso

M. Sirtori, Via Lamarmora 18, Brugherio (Milano), Italy

(505), 2, 1, 0; (579), 1, 1, 0; (584), 2, 1, 0; (788), 2, 1, 0; [7, 4, 0*, 2001/02/21–2001/03/19]

208 Rivalta

A. Poggi, Pretta 51, Gazzola (PC), Italy [perios@inwind.it]
0.20-m $f/7$ Schmidt-Cassegrain + CCD

GSC

(432), 4, 2, 1; (1021), 4, 2, 1; [8, 2, 0*, 2001/03/26–2001/04/01]

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

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

0.67-m/0.92-m Schmidt + CCD

GSC-1.1, USNO-SA2.0

1981 UB₂₃, 3, 1, 0; 1986 QJ₂, 3, 1, 0; 1987 DL₆, 3, 1, 0; 1988 SR₂, 3, 1, 0; 1989 YC₆, 6, 2, 1;
1990 QS₃, 3, 1, 0; 1990 SC₈, 3, 1, 0; 1993 FV₃₃, 3, 1, 0; 1995 OE₅, 3, 1, 0; 1996 YA₃, 3, 1, 0;
1997 AW₁₇, 6, 2, 1; 1997 CN₁₂, 3, 1, 0; 1997 FB₅, 3, 1, 0; 1997 GX₁₄, 3, 1, 0; 1997 LN₄, 3, 1, 0;
1998 HD₈, 3, 1, 0; 1998 HS₁₃, 3, 1, 0; 1998 HR₁₂₅, 3, 1, 0; 1998 OL₈, 3, 1, 0; 1998 QV₈, 3, 1, 0;
1998 QE₃₉, 3, 1, 0; 1998 QS₃₉, 3, 1, 0; 1998 QC₄₂, 1, 1, 0; 1998 QQ₄₄, 3, 1, 0; 1998 RF₆, 6, 2, 1;
1998 RM₃₈, 3, 1, 0; 1998 RT₄₄, 3, 1, 0; 1998 RY₆₃, 3, 1, 0; 1998 SK₃₅, 3, 1, 0; 1998 SA₁₂₆, 3, 1,
0; 1998 VB₃₇, 3, 1, 0; 1999 NR₈, 3, 1, 0; 1999 RU₁₁, 3, 1, 0; 1999 RQ₉₀, 3, 1, 0; 1999 RZ₁₂₇, 3, 1,
0; 1999 RP₁₄₃, 3, 1, 0; 1999 RB₁₈₃, 3, 1, 0; 1999 TB₃, 3, 1, 0; 1999 TX₂₈, 3, 1, 0; 1999 TW₁₃₆,
3, 1, 0; 1999 TW₁₇₃, 3, 1, 0; 1999 TW₂₁₇, 3, 1, 0; 1999 TN₂₄₇, 3, 1, 0; 1999 UQ₃₆, 3, 1, 0;
1999 VJ₁₂, 3, 1, 0; 1999 VY₂₂, 3, 1, 0; 1999 VR₂₅, 3, 1, 0; 1999 VJ₂₇, 3, 1, 0; 1999 VM₅₄, 3, 1, 0;
1999 VD₇₀, 3, 1, 0; 1999 VQ₈₅, 3, 1, 0; 1999 VB₈₆, 3, 1, 0; 1999 VS₁₀₄, 3, 1, 0; 1999 VR₁₈₄, 3, 1,
0; 1999 WL₂₄, 3, 1, 0; 1999 XH₄, 3, 1, 0; 1999 XJ₇, 3, 1, 0; 1999 XS₁₀, 3, 1, 0; 1999 XL₁₈, 3, 1,
0; 1999 XB₂₁, 3, 1, 0; 1999 XT₂₅, 3, 1, 0; 1999 XX₃₇, 3, 1, 0; 1999 YX₃₇, 3, 1, 0; 1999 XR₉₇, 3,
1, 0; 1999 XS₁₂₁, 3, 1, 0; 2000 AQ₂, 3, 1, 0; 2000 AM₈₇, 6, 2, 1; 2000 AP₉₃, 3, 1, 0; 2000 AE₁₂₃,
3, 1, 0; 2000 AZ₁₉₉, 3, 1, 0; 2000 AW₂₃₄, 3, 1, 0; 2000 AG₂₅₁, 3, 1, 0; 2000 BT₃₃, 3, 1, 0;
2000 CB₅, 3, 1, 0; 2000 YU₃₃, 3, 1, 0; 2000 YA₆₁, 3, 1, 0; 2000 YX₆₈, 3, 1, 0; 2000 YN₉₇, 3, 1, 0;
2001 AV₁₇, 3, 1, 0; 2001 AT₂₃, 3, 1, 0; 2001 AO₄₀, 3, 1, 0; 2001 AO₄₄, 3, 1, 0; 2001 BO₁₄, 3, 1, 0;
2001 BS₂₄, 3, 1, 0; 2001 BL₃₁, 3, 1, 0; 2001 BG₃₂, 3, 1, 0; 2001 BB₅₄, 3, 1, 0; 2001 BD₅₄, 3, 1, 0;
2001 BY₆₀, 3, 1, 0; 2001 BS₆₆, 3, 1, 0; 2001 BU₆₆, 3, 1, 0; 2001 BE₇₄, 3, 1, 0; 2001 BL₇₅, 3, 1, 0;
2001 BM₇₅, 3, 1, 0; 2001 BP₇₅, 3, 1, 0; 2001 BT₇₆, 3, 1, 0; 2001 CL₆, 3, 1, 0; 2001 CU₄₂, 3, 1, 0;
2001 CV₄₂, 3, 1, 0; 2001 DQ₂, 3, 1, 0; 2001 DS₂, 3, 1, 0; 2001 DH₃₆, 3, 1, 0; 2001 DN₃₆, 3, 1, 0;
2001 DT₃₆, 3, 1, 0; 2001 DL₃₇, 3, 1, 0; 2001 DR₃₉, 3, 1, 0; 2001 DT₆₀, 3, 1, 0; 2001 DT₆₁, 3, 1, 0;
2001 DY₆₁, 3, 1, 0; 2001 DB₈₉, 3, 1, 0; 2001 DU₉₀, 3, 1, 0; 2001 DD₉₁, 3, 1, 0; 2001 DC₉₂, 3, 1,
0; 2001 DF₉₉, 3, 1, 0; 2001 DA₁₀₁, 3, 1, 0; 2001 DC₁₀₄, 3, 1, 0; 2001 DW₁₀₄, 3, 1, 0; 2001 EL₆,
2, 1; 2001 ES₇, 3, 1, 0; 2001 EQ₉, 3, 1, 0; 2001 EE₁₂, 3, 1, 0; 2001 EW₂₃, 3, 1, 0; 2001 FG₉, 3, 1,
0; 2001 FD₁₁, 3, 1, 0; 2001 FJ₁₁, 3, 1, 0; 2001 FH₁₂, 6, 2, 1; 2001 FK₁₂, 3, 1, 0; 2001 FO₁₂, 6, 2,
1; 2001 FS₁₂, 6, 2, 1; 2001 FT₁₂, 6, 2, 1; 2001 FG₁₃, 3, 1, 0; 2001 FK₁₃, 3, 1, 0; 2001 FL₁₃, 6, 2,
1; 2001 FJ₃₄, 3, 1, 0; 2001 FQ₃₄, 3, 1, 0; 2001 FV₃₄, 3, 1, 0; 2001 FW₃₄, 3, 1, 0; 2001 FP₃₅, 6, 2,
25; 2001 FQ₃₅, 3, 1, 0; 2001 FS₃₅, 3, 1, 0; 2001 FF₄₀, 3, 1, 0; 2001 FH₄₀, 3, 1, 0; 2001 FJ₄₀, 3, 1,
0; 2001 FK₄₀, 3, 1, 0; 2001 FM₄₀, 3, 1, 0; 2001 FP₄₀, 3, 1, 0; 2001 FN₄₁, 3, 1, 0; 2001 FO₄₁, 3, 1,
0; 2001 FP₄₁, 3, 1, 0; 2001 FR₄₁, 3, 1, 0; 2001 FX₄₁, 3, 1, 0; 2001 FG₅₈, 3, 1, 0; 2001 FV₅₈, 3, 1,
0; 2001 FW₅₈, 3, 1, 0; 2001 FU₆₀, 6, 2, 25; 2001 FV₆₀, 3, 1, 0; 2001 FO₆₇, 6, 2, 1; 2001 FQ₆₇, 6,
2, 1; 2001 FX₆₈, 1, 1, 0; 2001 FZ₆₈, 6, 2, 1; 2001 FB₇₁, 3, 1, 0; 2001 FC₇₁, 3, 1, 0; 2001 FD₇₁, 3,
1, 0; 2001 FM₇₁, 3, 1, 0; 2001 FO₇₁, 3, 1, 0; 2001 FN₇₃, 3, 1, 0; 2001 FY₇₄, 3, 1, 0; 2001 FE₇₅, 3,
1, 0; 2001 FJ₇₅, 3, 1, 0; 2001 FN₇₅, 3, 1, 0; 2001 FL₇₆, 3, 1, 0; 2001 FK₈₇, 3, 1, 0; 2001 FT₈₇, 3,
1, 0; 2001 FT₉₇, 3, 1, 0; 2001 FG₉₈, 3, 1, 0; 2001 FW₉₉, 3, 1, 0; 2001 FO₁₀₀, 3, 1, 0; 2001 FV₁₀₃, 3, 1, 0;
2001 FW₁₀₃, 6, 2, 25; 2001 FL₁₀₇, 3, 1, 0; 2001 FQ₁₀₈, 3, 1, 0; 2001 FJ₁₀₉, 6, 2, 1; 2001 FX₁₁₀, 3, 1, 0;
2001 FD₁₁₁, 6, 2, 1; 2001 FV₁₁₃, 3, 1, 0; 2001 FX₁₁₃, 3, 1, 0; 2001 FZ₁₁₃, 3, 1, 0; 2001 FH₁₁₅, 3, 1, 0;
2001 FT₁₁₈, 3, 1, 0; 2001 FU₁₁₈, 3, 1, 0; 2001 FG₁₂₂, 3, 1, 0; 2001 FQ₁₂₄, 3, 1, 0; 2001 FF₁₂₇, 3, 1, 0; 2001 FM₁₃₀, 3, 1, 0;
2001 FV₁₃₀, 3, 1, 0; 2001 FW₁₃₀, 3, 1, 0; 2001 FV₁₃₁, 3, 1, 0; 2001 FQ₁₃₅, 3, 1, 0; 2001 FG₁₄₀, 6, 2, 1;
2001 FJ₁₄₁, 3, 1, 0; 2001 FO₁₄₅, 3, 1, 0; 2001 FP₁₄₅, 3, 1, 0; 2001 FR₁₄₅, 3, 1, 0; 2001 FF₁₅₄, 6,
2, 1; 2001 FG₁₅₄ *, 6, 2, 1; 6602 P-L, 3, 1, 0; 6622 P-L, 3, 1, 0; 2186 T-2, 3, 1, 0; 4303 T-3,
3, 1, 0; (316), 3, 1, 0; (1748), 3, 1, 0; (2505), 3, 1, 0; (2614), 3, 1, 0; (2882), 3, 1, 0; (3034), 3,
1, 0; (3049), 6, 2, 1; (3315), 3, 1, 0; (3746), 3, 1, 0; (4006), 3, 1, 0; (4141), 3, 1, 0; (4196), 3, 1,
0; (4286), 6, 2, 25; (4316), 3, 1, 0; (4781), 3, 1, 0; (4809), 3, 1, 0; (5524), 3, 1, 0; (5574), 3, 1,
0; (5843), 3, 1, 0; (6229), 3, 1, 0; (6414), 3, 1, 0; (6572), 3, 1, 0; (6632), 3, 1, 0; (6788), 3, 1, 0;
(6951), 3, 1, 0; (7196), 3, 1, 0; (7517), 6, 2, 25; (7769), 3, 1, 0; (8831), 3, 1, 0; (8937), 3, 1, 0;

(9146), 3, 1, 0; (9264), 3, 1, 0; (9266), 3, 1, 0; (9294), 6, 2, 25; (9309), 3, 1, 0; (9335), 3, 1, 0;
(9364), 6, 2, 25; (9497), 3, 1, 0; (11448), 3, 1, 0; (12103), 3, 1, 0; (12163), 3, 1, 0; (12394), 3, 1, 0;
(12640), 3, 1, 0; (12673), 3, 1, 0; (12685), 6, 2, 1; (12686), 3, 1, 0; (12880), 3, 1, 0; (13008), 3, 1, 0;
(13348), 3, 1, 0; (13415), 3, 1, 0; (13437), 3, 1, 0; (13456), 3, 1, 0; (13619), 3, 1, 0; (13620), 6, 2, 1;
(13641), 6, 2, 25; (13863), 3, 1, 0; (14744), 3, 1, 0; (15067), 3, 1, 0; (16066), 3, 1, 0; (16153), 3, 1,
0; (18294), 6, 2, 1; (18563), 3, 1, 0; (20728), 3, 1, 0; (21162), 3, 1, 0; (21182), 6, 2, 1; (21583), 3, 1,
0; (21585), 3, 1, 0; (21691), 3, 1, 0; (21827), 3, 1, 0; (21857), 3, 1, 0; (21979), 3, 1, 0; (22248), 3, 1,
0; (22346), 3, 1, 0; (22443), 3, 1, 0; (22558), 3, 1, 0; (22663), 3, 1, 0; (22676), 3, 1, 0; (22704), 3,
1, 0; (22832), 3, 1, 0; (22954), 3, 1, 0; (23013), 3, 1, 0; (23035), 3, 1, 0; (23074), 3, 1, 0; (23124),
1, 1, 0; (23319), 3, 1, 0; (23344), 3, 1, 0; [975, 296, 2*, 2001/02/26–2001/03/24]

250 Hubble Space Telescope

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Baltimore, MD 21218, U.S.A. [mcmaster@stsci.edu]

Observer K. Noll

Measurers R. W. Evans, K. R. Stapelfeldt

2.4-m reflector + $f/28.3$ CCD, 2.4-m reflector + $f/12.9$ CCD

1999 LW₁₀, 4, 1, 0; [4, 1, 0*, 1999/06/30]

260 Siding Spring-DSS

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[diluca@astbo4.bo.astro.it] (5)

Observers P. McKenzie, Q. Parker, K. Russell, S. Tritton

Measurers R. Stoss (1), A. Knöfel (1), C. Glowinski (1), A. Doppler (1),

A. Boattini (2), G. Forti (2), M. Tombelli (2), L. Tesi (2), G. D'Abramo (2),

M. Read (2), A. Lowe (4), A. Pelloni (5), R. Haver (5)

1.2-m U.K. Schmidt

{1} 1968 OK, 4, 2, 2976; 1968 OE₁, 2, 1, 0; 1979 MC₃, 1, 1, 0; 1983 AA, 2, 1, 0; 1991 PE₆, 1,
1, 0; 1991 RQ₅, 2, 1, 0; 1991 RV₂₃, 2, 1, 0; 1991 TK₆, 2, 1, 0; 1995 HB, 2, 1, 0; 1996 HZ₁₂,
2, 1, 0; 1996 JR₃, 2, 1, 0; 1996 TA₁₄, 2, 1, 0; 1998 AA, 2, 1, 0; 1998 HE₁₂₃, 2, 1, 0; 1998 SY,
2, 2, 1004; 1998 SZ, 4, 3, 2727; 1998 SA₁, 1, 1, 0; 1998 SL₁, 2, 2, 3600; 1998 SN₃, 4, 2, 2315;
1998 SY₃, 1, 1, 0; 1998 SX₁₁, 2, 1, 0; 1998 SO₃₅, 4, 2, 4700; 1998 SC₆₁, 2, 1, 0; 1998 TR₁₅, 1, 1,
0; 1998 UQ₂, 2, 1, 0; 1998 UX₂, 2, 1, 0; 1998 UB₂₁, 2, 1, 0; 1998 VH₂, 2, 1, 0; 1999 FD₃₆, 2, 1,
0; 1999 GX₄₁, 2, 1, 0; 1999 JE₅₀, 2, 1, 0; 1999 TZ₃₇, 2, 1, 0; 1999 VS₂₄, 2, 1, 0; 2000 AP₇, 2, 1,
0; 2000 AN₄₈, 2, 1, 0; 2000 AQ₁₈₅, 2, 1, 0; 2000 BJ₂, 2, 1, 0; 2000 CW₅₆, 2, 1, 0; 2000 DF₄₁, 2,
1, 0; 2000 EP₄₄, 2, 1, 0; 2000 FY₂₂, 2, 1, 0; 2000 FO₆₉, 2, 1, 0; 2000 JE₇₆, 2, 1, 0; 2000 LW, 2,
1, 0; 2000 LN₁₄, 2, 1, 0; 2000 MX₁, 2, 1, 0; 2000 OD₁₅, 6, 3, 934; 2000 OJ₃₉, 2, 1, 0; 2000 QK₂₆,
2, 1, 0; 2000 QT₃₉, 2, 1, 0; 2000 QD₉₀, 2, 1, 0; 2000 QA₁₀₅, 4, 2, 4121; 2000 QK₁₁₆, 2, 1, 0;
2000 QD₁₃₀, 2, 1, 0; 2000 QW₁₈₁, 1, 1, 0; 2000 RL₆₂, 2, 1, 0; 2000 SC, 3, 2, 2815; 2000 SZ₃,
6, 3, 4976; 2000 SA₈₁, 2, 1, 0; 2000 SD₁₄₄, 1, 1, 0; 2000 SE₁₅₇, 2, 1, 0; 2000 SE₁₇₄, 2, 1, 0;
2000 SW₁₉₅, 1, 1, 0; 2000 SB₂₃₄, 2, 1, 0; 2000 SR₂₈₀, 2, 1, 0; 2000 SU₃₀₈, 2, 1, 0; 2000 UZ₇₀, 2,
1, 0; 2000 UK₉₈, 2, 1, 0; 2000 VJ₆, 2, 1, 0; 2000 WA₁₅₆, 2, 1, 0; 2000 WK₁₈₆, 1, 1, 0; 2001 AV, 4,
2, 3911; 2001 AV₁, 2, 1, 0; 2001 AA₉, 2, 1, 0; 2001 AK₁₅, 2, 1, 0; 2001 AQ₁₅, 2, 1, 0; 2001 AR₂₀,
10, 5, 4700; 2001 AL₂₅, 4, 2, 1236; 2001 BJ, 7, 4, 4286; 2001 BX, 2, 1, 0; 4735 P-L, 2, 1, 0; (18649),
3, 2, 73; (18725), 2, 1, 0; (19924), 2, 1, 0; (23110), 1, 1, 0; [197, 85, 0*, 1975/05/31–1996/10/14]

{2} 1950 DA, 2, 1, 0; 1994 DG, 2, 1, 0; 1997 UP₂₂, 2, 1, 0; 1998 BD₄₄, 2, 1, 0; 2000 UV₁₆, 2, 1,
0; 2000 VN₂, 4, 2, 5236; 2000 WP₁₄₈, 2, 1, 0; 2000 XK₄₄, 2, 1, 0; 2001 CV₂₆, 2, 1, 0; [20, 9, 0*,
1975/07/16–1997/12/24]

{4} 1981 UB₂₃, 2, 1, 0; 1988 BG, 4, 2, 3331; 1988 XU₂, 2, 1, 0; 1989 DB, 2, 1, 0; 1989 GV₆, 4, 2,
1887; 1989 RB, 2, 1, 0; 1989 RY₁, 2, 1, 0; 1989 TX₁₁, 2, 1, 0; 1990 FQ, 2, 1, 0; 1990 SY₃, 2, 1, 0;
1991 RX₁₇, 2, 1, 0; 1991 UD₃, 2, 1, 0; 1991 VY₁₂, 4, 2, 3780; 1991 XD, 2, 1, 0; 1992 DE₃, 2, 1,
0; 1992 DF₁₀, 2, 1, 0; 1992 PC₃, 2, 1, 0; 1993 WQ, 2, 1, 0; 1994 PH₁₄, 2, 1, 0; 1995 FH₁, 2, 1, 0;
1995 MC, 8, 4, 4490; 1995 WY₄, 4, 2, 76; 1996 RW₂₉, 2, 1, 0; 1997 AJ₄, 2, 1, 0; 1997 AN₇, 2, 1,
0; 1997 SD₁₀, 2, 1, 0; 1997 SQ₁₄, 2, 1, 0; 1997 TR₁₈, 2, 1, 0; 1998 FG₁₂₃, 6, 3, 4284; 1998 MU₃₁,

2, 1, 0; 1998 QK₃₄, 2, 1, 0; 1998 QL₃₇, 2, 1, 0; 1998 QF₄₉, 4, 2, 2330; 1998 QN₈₅, 8, 4, 3341; 1998 RP₅, 4, 2, 559; 1998 SH₇₂, 6, 3, 101; 1998 SL₈₀, 2, 1, 0; 1998 SB₁₂₉, 2, 1, 0; 1998 SX₁₄₀, 4, 2, 3079; 1998 TD₃, 2, 1, 0; 1998 TV₃₃, 2, 1, 0; 1998 XA₁₃, 2, 1, 0; 1998 YU₉, 2, 1, 0; 1999 CA₄, 2, 1, 0; 1999 CK₁₂, 2, 1, 0; 1999 DZ₆, 2, 1, 0; 1999 FT₂₃, 4, 2, 1895; 1999 GW₆, 4, 2, 1500; 1999 JF₂₁, 4, 2, 1892; 1999 JL₈₂, 2, 1, 0; 1999 JA₁₂₄, 4, 2, 1; 1999 LC₁₆, 4, 2, 1741; 1999 NC₄₂, 2, 1, 0; 1999 NZ₅₃, 4, 2, 3092; 1999 RB, 2, 1, 0; 1999 RS₁₃, 2, 1, 0; 1999 RU₁₃₄, 6, 3, 1675; 1999 SS₈, 2, 1, 0; 1999 ST₈, 2, 1, 0; 1999 SO₁₀, 8, 4, 1530; 1999 VP₂₀, 2, 1, 0; 1999 VH₂₄, 4, 2, 3; 1999 WM₃, 8, 4, 2296; 1999 XJ₇, 2, 1, 0; 1999 XL₇, 4, 2, 962; 1999 XB₃₉, 2, 1, 0; 1999 XA₉₅, 6, 3, 56; 1999 XK₉₅, 4, 2, 5155; 1999 XW₁₂₇, 10, 5, 4761; 1999 XE₁₆₅, 2, 1, 0; 1999 XP₁₉₅, 8, 4, 4366; 1999 XB₂₁₁, 2, 1, 0; 2000 AD₇₇, 2, 1, 0; 2000 AJ₈₇, 2, 1, 0; 2000 AC₁₁₅, 2, 1, 0; 2000 AQ₁₂₇, 2, 1, 0; 2000 AU₁₄₄, 4, 2, 2; 2000 AP₁₆₅, 4, 2, 2313; 2000 AS₁₉₂, 4, 2, 3907; 2000 AX₁₉₃, 4, 2, 51; 2000 AZ₂₃₆, 2, 1, 0; 2000 AF₂₄₂, 6, 3, 5284; 2000 BK₅, 4, 2, 3796; 2000 BQ₅, 2, 1, 0; 2000 CT₄₈, 2, 1, 0; 2000 DD₄, 2, 1, 0; 2000 DA₂₇, 2, 1, 0; 2000 ES₅₆, 4, 2, 1503; 2000 FM₂₉, 4, 2, 29; 2000 GT₇₅, 4, 2, 4992; 2000 OP₃₂, 4, 2, 4371; 2000 PR₂₅, 4, 2, 2061; 2000 QE₄₂, 6, 3, 2724; 2000 QL₆₃, 6, 3, 3571; 2000 QS₁₀₄, 2, 1, 0; 2000 QU₁₆₇, 6, 3, 1619; 2000 QF₁₉₈, 6, 3, 4020; 2000 RO₂₅, 6, 3, 385; 2000 RX₇₆, 4, 2, 4104; 2000 RQ₈₃, 2, 1, 0; 2000 RW₉₆, 4, 2, 5173; 2000 RZ₉₆, 2, 1, 0; 2000 RR₉₇, 4, 2, 4732; 2000 RF₁₀₃, 6, 3, 3214; 2000 SO₃, 2, 1, 0; 2000 SC₁₇, 2, 1, 0; 2000 SJ₄₉, 4, 2, 1942; 2000 SX₁₅₅, 2, 1, 0; 2000 SC₁₅₆, 4, 2, 2278; 2000 SS₁₆₅, 2, 1, 0; 2000 SY₂₂₁, 2, 1, 0; 2000 SY₃₁₇, 10, 5, 5521; 2000 WE₆₈, 2, 1, 0; 2000 WH₈₇, 2, 1, 0; 2000 WC₁₄₅, 2, 1, 0; 2000 WU₁₅₇, 8, 4, 876; 2000 WO₁₈₀, 2, 1, 0; 2000 XV₄₉, 2, 1, 0; 2000 YF₄₁, 2, 1, 0; 2000 YL₁₀₂, 2, 1, 0; 2000 YY₁₁₁, 2, 1, 0; 2001 AN₃₇, 4, 2, 1173; 2001 AJ₄₂, 2, 1, 0; 2001 BM₅₀, 4, 2, 5665; 2001 BU₈₀, 4, 2, 468; 2001 CP₁₁, 2, 1, 0; 2001 CP₁₈, 2, 1, 0; 2001 CE₂₁, 4, 2, 655; 2001 CB₃₅, 2, 1, 0; 2001 CA₃₉, 4, 2, 312; 2001 DY₉₂, 4, 2, 61; (13586), 2, 1, 0; (22286), 2, 1, 0; (22300), 2, 1, 0; (22386), 2, 1, 0; (22694), 4, 2, 5831; (22888), 4, 2, 31; (23080), 2, 1, 0; (23239), 8, 4, 3395; [458, 139, 0*, 1974/07/23–1997/10/23]

{5} 1976 KC₃ *, 4, 2, 2; 2000 LB₂₇, 2, 1, 0; 2000 OP₂, 4, 2, 30; 2000 QY₁, 2, 1, 0; 2000 TE₅₉, 2, 1, 0; 2000 XO₉, 6, 3, 5224; [20, 6, 1*, 1976/05/27–1996/06/13]

261 Palomar-DSS

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[andrew_lowe@pancanadian.ca] (4)

R. Di Luca, Via San Vittore 44, I-40136 Bologna, Italy
[diluca@astbo4.bo.astro.it] (5)

Measurers R. Stoss (1), A. Boattini (2), G. Forti (2), M. Tombelli (2), L. Tesi (2),
G. D'Abramo (2), A. Lowe (4), R. Haver (5), A. Pelloni (5)

1.2-m Schmidt

{1} A913 CF, 1, 1, 0; 1968 OK, 5, 3, 1451; 1968 OE₁, 3, 2, 1102; 1969 TO₂, 8, 4, 13384; 1979 MC₃, 2, 1, 0; 1983 AA, 2, 1, 0; 1987 SB₉, 2, 1, 0; 1990 TB₂, 2, 1, 0; 1990 TJ₄, 2, 1, 0; 1990 TJ₇, 2, 1, 0; 1990 TJ₁₀, 2, 1, 0; 1990 TQ₁₀, 2, 1, 0; 1990 UP₄, 2, 1, 0; 1990 VJ₆, 2, 1, 0; 1990 VO₆, 2, 1, 0; 1991 RP₄, 2, 1, 0; 1991 VO₂, 1, 1, 0; 1991 VZ₇, 2, 1, 0; 1991 VJ₉, 2, 1, 0; 1991 VG₁₇, 4, 2, 1; 1994 CX₃, 2, 1, 0; 1994 SW₁₀, 1, 1, 0; 1996 EP, 2, 1, 0; 1996 EQ, 2, 1, 0; 1996 EY₇, 2, 1, 0; 1996 FX, 2, 1, 0; 1996 FW₁, 2, 1, 0; 1996 PJ₁, 2, 1, 0; 1996 YP, 2, 1, 0; 1996 YW, 2, 1, 0; 1996 YR₂, 2, 1, 0; 1996 YS₂, 2, 1, 0; 1997 AE₇, 2, 1, 0; 1997 AZ₁₀, 2, 1, 0; 1997 AC₁₃, 2, 1, 0; 1997 AD₁₅, 2, 1, 0; 1997 SJ₃₄, 2, 1, 0; 1998 AA, 3, 1, 0; 1998 BW₄₄, 2, 1, 0; 1998 FQ₁₂, 4, 2, 27; 1998 HM₁₃₄, 2, 1, 0; 1998 SY, 5, 4, 2022; 1998 SZ, 1, 1, 0; 1998 SA₁, 2, 2, 388; 1998 SK₁, 2, 1, 0; 1998 SL₁, 2, 1, 0; 1998 SN₁, 2, 1, 0; 1998 SQ₁, 6, 3, 15590; 1998 SV₁, 5, 2, 16811; 1998 SN₂, 8, 3, 16090; 1998 SA₄, 2, 1, 0; 1998 SJ₁₀, 2, 1, 0; 1998 SL₁₀, 3, 2, 12623; 1998 SX₁₁, 3, 1, 0; 1998 SC₁₂, 3, 3, 14961; 1998 SE₁₃, 6, 4, 14591; 1998 SN₁₃, 3, 2, 1028; 1998 SO₃₅, 4, 3, 16948; 1998 TN₂, 4, 3, 14609; 1998 TR₁₅, 5, 2, 15153; 1998 TE₁₆, 3, 2, 2911; 1998 UX₂, 3, 1, 0; 1998 UM₃, 1, 1, 0; 1998 UR₃, 7, 3, 14768; 1998 UW₅, 3, 2, 2005; 1998 UY₁₅, 1, 1, 0; 1998 UX₃₀, 2, 1, 0; 1998 VH₂, 4, 3, 15525; 1999 AA, 10, 5, 14888; 1999 AC₂₁, 2, 1, 0; 1999 CD₁₂, 5, 2, 13086; 1999 CF₁₀₄, 2, 1, 0; 1999 GC₃₈, 2, 1, 0; 1999 JU₇₃, 2, 1, 0; 1999 JY₁₀₇, 4, 2, 62; 1999 RX₁₅, 2, 1, 0; 1999 RA₁₂₈, 2, 1, 0; 1999 RG₁₂₉, 2, 1, 0; 1999 RF₁₉₁, 2, 1, 0; 1999 UK₂₆, 2, 1, 0; 1999 VJ, 2, 1, 0; 1999 VE₁₄₅, 4, 2, 4; 1999 VM₁₇₂, 2, 1, 0; 1999 WP₄, 2, 1, 0; 1999 XV₁₅, 1, 1, 0; 1999 XR₁₇, 2, 1, 0; 1999 XY₁₇, 2, 1, 0; 1999 XQ₇₁, 2, 1, 0; 2000 AK₇, 2, 1, 0; 2000 AP₇, 2, 1, 0; 2000 AN₂₁, 2, 1, 0; 2000 AY₃₃, 2, 1, 0; 2000 AO₅₃, 2, 1, 0; 2000 AP₉₅, 2, 1, 0; 2000 AF₉₈, 1, 1, 0; 2000 AU₁₆₀, 2, 1, 0; 2000 AK₂₃₆, 2, 1, 0; 2000 CO₈₄, 2, 1, 0; 2000 DV₁₃, 2, 1, 0; 2000 HD₂₅, 2, 1, 0; 2000 DR₃₄, 2, 1, 0; 2000 DZ₅₇, 2, 1, 0; 2000 DS₇₃, 2, 1, 0; 2000 EF₄₄, 2, 1, 0; 2000 ER₅₆, 2, 1, 0; 2000 EH₇₄, 2, 1, 0; 2000 EF₉₇, 2, 1, 0; 2000 EE₁₃₅, 2, 1, 0; 2000 FL₁₇, 2, 1, 0; 2000 FL₂₆, 2, 1, 0; 2000 GM₅₆, 2, 1, 0; 2000 HC₃₁, 2, 1, 0; 2000 HU₃₅, 2, 1, 0; 2000 HY₇₇, 2, 1, 0; 2000 HY₈₅,

2, 1, 0; 2000 JU₂₈, 2, 1, 0; 2000 KC₂₉, 2, 1, 0; 2000 LJ₂₇, 2, 1, 0; 2000 NM₂₀, 2, 1, 0; 2000 NH₂₂, 5, 4, 1856; 2000 OV₁₃, 2, 1, 0; 2000 PV₁₄, 2, 1, 0; 2000 QA₁₀₅, 5, 3, 2358; 2000 QH₁₁₆, 4, 2, 4; 2000 QD₁₃₀, 6, 3, 577; 2000 QT₁₃₀, 2, 1, 0; 2000 QP₁₇₃, 2, 1, 0; 2000 QW₁₈₁, 2, 1, 0; 2000 QR₁₉₃, 2, 1, 0; 2000 QC₁₉₄, 2, 1, 0; 2000 QE₂₃₁, 4, 2, 1; 2000 RM₁₀, 2, 1, 0; 2000 RL₆₂, 5, 2, 12872; 2000 RD₈₇, 2, 1, 0; 2000 RW₉₁, 2, 1, 0; 2000 RQ₉₉, 2, 1, 0; 2000 RF₁₀₅, 14, 7, 14917; 2000 SZ₃, 10, 6, 15673; 2000 SA₈₁, 4, 2, 917; 2000 SX₁₂₄, 2, 1, 0; 2000 SD₁₄₄, 10, 5, 14511; 2000 SM₁₄₉, 2, 1, 0; 2000 SK₁₅₁, 2, 1, 0; 2000 SE₁₅₇, 3, 2, 13947; 2000 SE₁₇₄, 6, 3, 13577; 2000 SW₁₉₅, 2, 1, 0; 2000 SB₂₃₄, 6, 3, 15906; 2000 SR₂₈₀, 2, 1, 0; 2000 SU₂₈₉, 2, 1, 0; 2000 SU₃₀₈, 4, 2, 1826; 2000 UE₂₉, 1, 1, 0; 2000 UG₈₁, 2, 1, 0; 2000 UK₉₈, 3, 1, 0; 2000 VH₃₅, 2, 1, 0; 2000 VH₃₈, 2, 1, 0; 2000 WM₉₅, 2, 1, 0; 2000 WW₉₅, 2, 1, 0; 2000 WB₁₂₃, 2, 1, 0; 2000 WA₁₅₆, 8, 4, 14527; 2000 XB₈, 2, 1, 0; 2000 YD₄₈, 2, 1, 0; 2000 YT₁₂₃, 2, 1, 0; 2000 YG₁₂₆, 2, 1, 0; 2000 YR₁₂₈, 2, 1, 0; 2001 AV, 2, 1, 0; 2001 AV₁, 11, 5, 14877; 2001 AK₁₅, 4, 2, 12316; 2001 AQ₁₅, 7, 3, 14239; 2001 AR₂₀, 5, 2, 12866; 2001 AL₂₅, 3, 1, 0; 2001 AD₃₆, 2, 1, 0; 2001 BJ, 2, 1, 0; 2001 BX, 5, 3, 31; 2001 BS₆₃, 2, 1, 0; 2001 CA₁₈, 2, 1, 0; 2001 CB₃₂, 2, 1, 0; 2256 T-3, 2, 1, 0; (18649), 3, 2, 14042; (18725), 9, 5, 16251; (19924), 2, 1, 0; (22717), 6, 3, 15023; (23110), 3, 2, 2651; [529, 183, 0*, 1949/11/21–1998/04/30]

{2} 1997 UP₂₂, 6, 3, 2034; 1998 DR₃₅, 4, 2, 1059; [10, 2, 0*, 1989/11/07–1996/05/07]

{4} 1973 SZ, 2, 1, 0; 1980 UR₁, 4, 2, 13163; 1981 UB₂₃, 2, 1, 0; 1984 SJ₁, 10, 5, 1626; 1984 SP₄, 2, 1, 0; 1988 PV₁, 6, 3, 16470; 1988 RB₆, 2, 1, 0; 1988 XU₂, 4, 2, 1977; 1989 DB, 8, 4, 16056; 1989 ET₁, 8, 4, 16975; 1989 GV₆, 2, 1, 0; 1989 RY₁, 4, 2, 15864; 1989 TX₁₁, 6, 3, 1613; 1989 YA₂, 6, 3, 2974; 1990 FQ, 2, 1, 0; 1990 TH₃, 8, 4, 1900; 1991 EL, 6, 3, 2371; 1991 RX₁₇, 4, 2, 15712; 1991 RJ₂₉, 2, 1, 0; 1991 SA, 2, 1, 0; 1991 UQ₁, 6, 3, 1657; 1991 UD₃, 4, 2, 3; 1991 VM₅, 6, 3, 2508; 1991 VY₁₂, 6, 3, 1390; 1992 DE₃, 2, 1, 0; 1992 DF₁₀, 2, 1, 0; 1992 PC₃, 8, 4, 15740; 1993 WQ, 4, 2, 1442; 1994 CR₁₈, 4, 2, 309; 1994 ES₆, 6, 3, 13917; 1994 PH₁₄, 4, 2, 56; 1994 TR₁, 2, 1, 0; 1995 FH₁, 6, 3, 81; 1995 WY₄, 2, 1, 0; 1995 XE, 8, 4, 15354; 1996 FJ₉, 4, 2, 32; 1996 RW₂₉, 2, 1, 0; 1997 AJ₄, 4, 2, 36; 1997 AN₇, 4, 2, 16507; 1997 KZ₃, 8, 4, 1665; 1997 SD₁₀, 2, 1, 0; 1997 TR₁₈, 6, 3, 1850; 1997 TA₂₈, 2, 1, 0; 1998 BP₂, 4, 2, 15406; 1998 JY, 2, 1, 0; 1998 MU₃₁, 4, 2, 2, 1981; 1998 OP₇, 4, 2, 1484; 1998 QK₃₄, 4, 2, 20; 1998 QL₃₇, 2, 1, 0; 1998 QF₄₉, 8, 4, 16756; 1998 QN₈₅, 4, 2, 15191; 1998 RO₇₈, 8, 4, 15050; 1998 SL₈₀, 8, 4, 551; 1998 SB₁₂₉, 4, 2, 2538; 1998 SX₁₄₀, 4, 2, 13097; 1998 TD₃, 6, 3, 14167; 1998 TV₃₃, 2, 1, 0; 1998 UE, 2, 1, 0; 1998 WY₈, 2, 1, 0; 1998 XW₃, 4, 2, 2707; 1998 YU₉, 2, 1, 0; 1999 CA₄, 8, 4, 14501; 1999 CK₁₂, 6, 3, 1786; 1999 CK₁₇, 8, 4, 16975; 1999 DZ₆, 2, 1, 0; 1999 FT₂₃, 4, 2, 13678; 1999 GW₆, 2, 1, 0; 1999 JL₈₂, 6, 3, 2898; 1999 LM₁₂, 4, 2, 12515; 1999 LC₁₆, 2, 1, 0; 1999 NB₅₃, 6, 3, 15772; 1999 NB₆₃, 4, 2, 72; 1999 RB, 6, 3, 1971; 1999 RS₁₃, 2, 1, 0; 1999 RQ₅₇, 6, 3, 13893; 1999 RR₁₁₃, 4, 2, 14497; 1999 RB₁₁₈, 4, 2, 2898; 1999 RU₁₃₄, 10, 5, 14821; 1999 RA₁₄₄, 6, 3, 2024; 1999 RT₂₀₆, 6, 3, 12467; 1999 SS₈, 4, 2, 13793; 1999 VS, 2, 1, 0; 1999 VD₉, 4, 2, 16558; 1999 VS₉, 2, 1, 0; 1999 VO₂₀, 2, 1, 0; 1999 VP₂₀, 2, 1, 0; 1999 VH₂₄, 2, 1, 0; 1999 VZ₅₂, 6, 3, 14608; 1999 VG₁₇₄, 2, 1, 0; 1999 WM₃, 2, 1, 0; 1999 XJ₇, 4, 2, 535; 1999 XB₃₉, 6, 3, 15124; 1999 XW₅₉, 4, 2, 62; 1999 XV₈₀, 8, 4, 13144; 1999 XD₉₄, 6, 3, 15977; 1999 XA₉₅, 2, 1, 0; 1999 XK₉₅, 2, 1, 0; 1999 XY₁₀₁, 10, 5, 15928; 1999 XW₁₂₇, 2, 1, 0; 1999 XE₁₆₅, 4, 2, 1407; 1999 XW₁₆₇, 2, 1, 0; 1999 XB₂₁₁, 2, 1, 0; 1999 YR₂₇, 4, 2, 13534; 2000 AD₇₇, 4, 2, 1059; 2000 AQ₁₂₇, 2, 1, 0; 2000 AL₁₅₁, 2, 1, 0; 2000 AP₁₆₅, 4, 2, 54; 2000 AD₁₇₇, 2, 1, 0; 2000 AS₁₉₂, 12, 6, 15979; 2000 AX₁₉₃, 2, 1, 0; 2000 AZ₂₃₆, 6, 3, 1451; 2000 AF₂₄₂, 4, 2, 11111; 2000 AJ₂₄₆, 4, 2, 12352; 2000 AY₂₅₃, 2, 1, 0; 2000 BK₅, 6, 3, 13084; 2000 CT₄₈, 4, 2, 12591; 2000 DD₄, 2, 1, 0; 2000 ES₅₆, 4, 2, 14529; 2000 FM₂₉, 4, 2, 5; 2000 GM₁₂₂, 4, 2, 3422; 2000 OP₃₂, 8, 4, 14736; 2000 PR₂₅, 8, 4, 15093; 2000 QE₄₂, 6, 3, 817; 2000 QL₆₃, 2, 1, 0; 2000 QO₁₀₁, 2, 1, 0; 2000 QS₁₀₄, 4, 2, 54; 2000 QU₁₆₇, 8, 4, 14352; 2000 QG₁₇₃, 10, 5, 15010; 2000 QF₁₉₈, 4, 2, 1669; 2000 RO₂₅, 10, 5, 14372; 2000 RS₄₀, 6, 3, 13109; 2000 RK₄₂, 2, 1, 0; 2000 RZ₆₅, 2, 1, 0; 2000 RX₇₆, 4, 2, 13963; 2000 RW₈₂, 4, 2, 13964; 2000 RQ₈₃, 6, 3, 13967; 2000 RW₉₆, 2, 1, 0; 2000 RR₉₇, 2, 1, 0; 2000 RP₁₀₀, 6, 3, 12011; 2000 RF₁₀₃, 2, 1, 0; 2000 SC, 2, 1, 0; 2000 SZ₁₃₀, 2, 1, 0; 2000 SC₁₅₆, 4, 2, 1; 2000 SC₁₅₆, 6, 3, 15381; 2000 SS₁₆₅, 4, 2, 14359; 2000 SY₂₂₁, 6, 3, 15418; 2000 SJ₃₁₀, 2, 1, 0; 2000 SH₃₁₃, 4, 2, 739; 2000 SY₃₁₇, 4, 2, 12343; 2000 UJ₉₆, 2, 1, 0; 2000 VR₄₄, 2, 1, 0; 2000 WD₆₃, 2, 1, 0; 2000 WE₆₈, 2, 1, 0; 2000 WH₈₇, 4, 2, 478; 2000 WC₁₄₅, 4, 2, 1734; 2000 WU₁₅₇, 2, 1, 0; 2000 WO₁₈₀, 2, 1, 0; 2000 XV₄₉, 2, 1, 0; 2000 YF₄₁, 2, 1, 0; 2000 YL₁₀₂, 6, 3, 857; 2000 YR₁₀₂, 4, 2, 4; 2000 YY₁₁₁, 4, 2, 1527; 2001 AN₃₇, 4, 2, 13133; 2001 AJ₄₂, 2, 1, 0; 2001 BM₅₀, 2, 1, 0; 2001 CP₁₁, 4, 2, 23; 2001 CP₁₈, 4, 2, 403; 2001 CE₂₁, 6, 3, 15511; 2001 CN₂₁, 2, 1, 0; 2001 CB₃₅, 8, 4, 13495; 1036 T-2, 4, 2, 3017; 4613 T-2, 10, 5, 14708; 4101 T-3, 2, 1, 0; (13442), 2, 1, 0; (13586), 4, 2, 2268; (20718), 2, 1, 0; (22286), 4, 2, 6; (22300), 4, 2, 414; (22386), 4, 2, 11789; (22694), 2, 1, 0; (22888), 6, 3, 14784; (23075),

Measurer A. Gnädig

1.0-m Schmidt

2000 SA₁₀, 2, 1, 0; [2, 1, 0*, 1986/02/14]

300 Bisei Spaceguard Center–BATTeRS

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Observers A. Asami, D. J. Asher, N. Hashimoto, A. I. Ibrahim, S. Isobe,

K. Nishiyama, Y. Oshima, J. Terazono, H. Umehara, T. Urata, M. Yoshikawa

0.25-m $f/5.0$ reflector + CCD

GSC-ACT

1993 UT₃, 3, 1, 0; 1996 YE₂, 4, 1, 0; 1998 DB₂₄, 3, 1, 0; 1998 HB₁₀₃, 3, 1, 0; 1998 JE₃, 3, 1, 0; 1998 QY₆₃, 3, 1, 0; 1998 RG₂₆, 3, 1, 0; 1998 SF₃₆, 8, 1, 0; 1998 VZ₃₆, 4, 1, 0; 1999 RQ₃₃, 4, 1, 0; 1999 TU₅, 4, 1, 0; 1999 TT₁₆₆, 5, 1, 0; 1999 TA₁₇₀, 6, 1, 0; 1999 UU₁₃, 5, 1, 0; 1999 VD₁₆₀, 6, 1, 0; 1999 XA₁₀₄, 8, 2, 3; 1999 XS₁₁₃, 3, 1, 0; 1999 XL₂₂₂, 2, 1, 0; 2000 AB₂₉, 4, 1, 0; 2000 AJ₁₀₃, 3, 1, 0; 2000 WD₁₇₉, 3, 1, 0; 2000 YY₁₀₃, 4, 1, 0; 2001 BH₆₇, 5, 1, 0; 2001 BK₆₉, 5, 1, 0; 2001 CO₂, 6, 1, 0; 2001 DS₁₈, 3, 1, 0; 2001 DM₂₁, 6, 1, 0; 2001 EC₁₀, 2, 4; 2001 FZ₂₆, 3, 1, 0; 2001 FE₄₇, 4, 1, 0; 2001 FN₅₇, 4, 1, 0; 2001 FL₈₀, 1, 1, 0; 2001 FK₈₃, 10, 2, 3; 4037 P-L, 5, 1, 0; (298), 4, 1, 0; (379), 5, 1, 0; (450), 10, 2, 3; (487), 5, 1, 0; (555), 5, 1, 0; (648), 3, 1, 0; (785), 4, 1, 0; (848), 4, 1, 0; (861), 4, 1, 0; (868), 10, 2, 3; (902), 4, 1, 0; (927), 5, 1, 0; (968), 5, 1, 0; (1088), 6, 1, 0; (1271), 4, 1, 0; (1377), 5, 1, 0; (1388), 5, 1, 0; (1477), 3, 1, 0; (1512), 5, 1, 0; (1641), 3, 1, 0; (1792), 3, 1, 0; (1929), 3, 1, 0; (1930), 4, 1, 0; (2022), 4, 1, 0; (2322), 4, 1, 0; (2379), 3, 1, 0; (2505), 5, 1, 0; (2690), 3, 1, 0; (2707), 6, 1, 0; (2858), 8, 2, 3; (2879), 6, 1, 0; (2943), 2, 1, 0; (3077), 4, 1, 0; (3078), 4, 1, 0; (3504), 4, 1, 0; (3596), 3, 1, 0; (3705), 4, 1, 0; (3748), 5, 1, 0; (3790), 3, 1, 0; (3845), 4, 1, 0; (4017), 5, 1, 0; (4054), 3, 1, 0; (4221), 4, 1, 0; (4329), 4, 1, 0; (4375), 5, 1, 0; (4524), 4, 1, 0; (4537), 4, 1, 0; (4637), 4, 1, 0; (4737), 4, 1, 0; (4750), 2, 1, 0; (5008), 5, 1, 0; (5286), 4, 1, 0; (5417), 4, 1, 0; (5901), 4, 1, 0; (5914), 3, 1, 0; (5987), 4, 1, 0; (6014), 4, 1, 0; (6060), 3, 1, 0; (6415), 5, 1, 0; (6587), 6, 1, 0; (6661), 4, 1, 0; (6778), 6, 1, 0; (6859), 5, 1, 0; (7067), 5, 1, 0; (7289), 3, 1, 0; (7318), 4, 1, 0; (7517), 4, 1, 0; (7518), 4, 1, 0; (8030), 4, 1, 0; (8066), 5, 1, 0; (8853), 4, 1, 0; (9237), 5, 1, 0; (9299), 4, 1, 0; (11053), 4, 1, 0; (11528), 3, 1, 0; (11623), 5, 1, 0; (11952), 4, 1, 0; (12087), 4, 1, 0; (12190), 4, 1, 0; (12227), 3, 1, 0; (12252), 3, 1, 0; (12259), 3, 1, 0; (12278), 3, 1, 0; (12667), 5, 1, 0; (12675), 4, 1, 0; (12720), 2, 1, 0; (12892), 3, 1, 0; (13000), 3, 1, 0; (13166), 4, 1, 0; (14215), 4, 1, 0; (14308), 5, 1, 0; (16130), 3, 1, 0; (16352), 3, 1, 0; (19164), 4, 1, 0; (20154), 4, 1, 0; (20325), 5, 1, 0; (21182), 3, 1, 0; (21282), 5, 1, 0; (21546), 5, 1, 0; (22409), 4, 1, 0; (22605), 5, 1, 0; (22737), 4, 1, 0; (23013), 3, 1, 0; [586, 137, 0*, 2001/03/05–2001/04/05]

309 Cerro Paranal

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[adelsant@eso.org]

Observers B. Gladman, H. Boehnhardt, L. Barrera, T. Sekiguchi

Measurers B. Gladman, A. Delsanti

8.2-m Very Large Telescope ANTU + CCD

USNO-A1.0, USNO-A2.0

1995 SM₅₅, 5, 1, 0; 1996 RQ₂₀, 5, 1, 0; 1997 QJ₄, 4, 1, 0; 1998 HN₁₅₁, 2, 1, 0; 1998 QM₁₀₇, 4, 1, 0; 1998 SG₃₅, 4, 1, 0; 1998 SN₁₆₅, 4, 1, 0; 1999 DA₂, 1, 0; 1999 DH₈, 3, 2, 1; 1999 OX₃, 2, 1, 0; 1999 RZ₂₅₃, 5, 1, 0; 1999 TD₁₀, 5, 1, 0; 1999 TC₃₆, 8, 1, 0; 2000 CR₁₀₅, 3, 2, 1; 2000 SR₃₃₁, 2, 2, 1; (15820), 10, 1, 0; [68, 16, 0*, 2000/09/04–2001/02/24]

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0.25-m $f/4.5$ reflector + CCD

USNO-A2.0

1998 SF₃₆, 4, 1, 0; 1999 TX₂₂₅, 3, 1, 0; 2000 XL₄₄, 3, 1, 0; 2001 BG₅₀, 6, 2, 3; 2001 DU₈, 3, 1, 0; 2001 EC₆, 2, 8; 2001 EC₁₆, 9, 2, 5; 2001 FB₇, 2, 1, 0; (5604), 2, 1, 0; (7035), 3, 1, 0; (9077), 3, 1, 0; [44, 11, 0*, 2001/03/13–2001/03/27]

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

S. L. Kong

Measurers X. M. Teng, S. L. Kong, C. H. Liu, J. Zhu

0.60-m Schmidt + CCD

1994 GF₃, 3, 1, 0; 1995 SL₃₂, 3, 1, 0; 1995 WM₁, 4, 1, 0; 1996 HC₁₈, 3, 1, 0; 1997 AR₁₉, 3, 1, 0; 1997 AE₂₂, 3, 1, 0; 1998 KW₄₅, 3, 1, 0; 1998 QK₁₀₇, 3, 1, 0; 1998 RL₃₀, 3, 1, 0; 1998 SK₁₅₆, 3, 1, 0; 1998 VY₁₆, 4, 1, 0; 1999 PS₄, 3, 1, 0; 1999 RR₅₇, 3, 1, 0; 1999 RJ₉₂, 3, 1, 0; 1999 RU₁₅₉, 6, 2, 35; 1999 RV₁₈₀, 3, 1, 0; 1999 RQ₂₄₀, 3, 1, 0; 1999 TD₄₆, 3, 1, 0; 1999 TS₂₅₆, 3, 1, 0; 1999 VO₃₈, 3, 1, 0; 1999 XL₃₅, 3, 1, 0; 1999 XH₃₈, 3, 1, 0; 2000 AN₁₄₉, 3, 1, 0; 2000 CJ₁₄₀, 6, 2, 510; 2000 SK₂₆, 3, 1, 0; 2000 SA₈₁, 3, 1, 0; 2000 SD₁₄₄, 4, 1, 0; 2000 VV₃₅, 3, 1, 0; 2000 XZ₃₂, 4, 1, 0; 2000 YS₁₂₆, 3, 1, 0; 2001 AK₂₇, 3, 1, 0; 2001 BY₇₂, 3, 1, 0; 2001 CB₁₃, 3, 1, 0; 2001 CS₃₈, 3, 1, 0; 2001 CN₃₉, 3, 1, 0; 2001 DB₃, 1, 0; 2001 DA₁, 4, 1, 0; 2001 DC₆, 6, 2, 12; 2001 DM₁₃, 4, 1, 0; 2001 DW₁₈, 3, 1, 0; 2001 DO₂₁, 6, 2, 24; 2001 DS₃₄, 3, 1, 0; 2001 DM₆₆, 3, 1, 0; 2001 DR₆₆, 2, 1, 0; 2001 DW₇₃, 4, 1, 0; 2001 DJ₈₈, 3, 1, 0; 2001 DY₉₂, 4, 1, 0; 2001 DD₉₉, 6, 2, 10; 2001 EA₁, 3, 1, 0; 2001 EE₁₀, 3, 1, 0; 2001 EL₁₆, 6, 2, 10; 2001 EH₂₀, 3, 1, 0; 2001 EZ₂₁, 3, 1, 0; 2001 FQ₁₄, 3, 1, 0; 2001 FQ₄₃, 5, 1, 0; 2001 FA₅₉, 3, 1, 0; 2001 FG₇₁, 3, 1, 0; 2001 FM₇₆, 3, 1, 0; 2001 FK₇₈, 3, 1, 0; 2001 FN₇₈, 6, 1, 0; 2001 FG₁₁₉, 3, 1, 0; 2001 FV₁₂₂, 3, 1, 0; 5554 P-L, 3, 1, 0; 6004 P-L, 6, 2, 1434; [225, 64, 0*, 1995/07/16–2001/01/04]

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, B.-C. Lee

Measurer Y.-B. Jeon

1.8-m $f/8$ reflector + CCD

GSC

2000 YD₃, 3, 1, 0; [3, 1, 0*, 2000/12/30]

347 Utsunomiya-Imaizumi

M. Suzuki, 301 Mezon-do-Daihachi, 1571 Imaizumi-cho, Utsunomiya, Tochigi-ken

321-0962, Japan [mt-suzuki@mp1.rightnet.ne.jp]

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

GSC-ACT

(1620), 3, 1, 0; (5690), 3, 1, 0; [6, 2, 0*, 2001/03/05–2001/03/07]

349 Ageo

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

0.18-m $f/5.5$ reflector + CCD

GSC-ACT

1950 DA, 4, 1, 0; 1998 SF₃₆, 15, 3, 24; 2000 YQ₂₉, 4, 1, 0; 2001 EC, 4, 1, 0; 2001 EC₁₆, 5, 1, 0; (1620), 5, 1, 0; (5131), 3, 1, 0; (5587), 9, 2, 6; (19356), 4, 1, 0; (23187), 17, 3, 6; [70, 10, 0*, 2001/03/02–2001/03/26]

355 Hadano

A. Asami, 28-1 Nishitawara, Hadano, Kanagawa-Ken, 257 Japan

[asami@st.rim.or.jp]

0.2-m $f/6.0$ reflector + CCD, 0.28-m $f/5.0$ reflector + CCD

GSC

(5587), 4, 1, 0; [4, 1, 0*, 2001/04/04]

360 Kuma Kogen Astronomical Observatory

A. Nakamura, Shimo-Hatanokawa, Kuma, Kamiukena-Gun, Ehime-Ken, 791-1212

Japan [a-nakamu@mx2.nisiq.net]

0.60-m $f/5.8$ Ritchey-Chrétien + CCD
GSC-ACT, USNO-A2.0

1995 YW₁, 6, 2, 11; 1997 AW₁₇, 2, 1, 0; 1997 UX₈, 2, 1, 0; 1998 KB₅, 2, 1, 0; 1999 VQ₂, 3, 1, 0; 1999 VA₂₆, 4, 1, 0; 1999 WO, 3, 1, 0; 1999 XX₃₇, 2, 1, 0; 1999 XY₃₇, 5, 2, 3; 1999 XB₁₄₃, 4, 1, 0; 2000 AK₁₄, 5, 2, 28; 2000 AX₃, 3, 1, 0; 2000 EE₁₄, 3, 1, 0; 2000 EE₁₀₄, 3, 1, 0; 2000 EB₁₇₃, 3, 1, 0; 2000 OG, 3, 1, 0; 2000 RJ₃₄, 3, 1, 0; 2000 RW₃₇, 3, 1, 0; 2000 RL₇₇, 3, 1, 0; 2000 SH₈, 3, 1, 0; 2000 WK₆₃, 3, 1, 0; 2000 WN₁₀₇, 3, 1, 0; 2000 YG₄, 3, 1, 0; 2001 BE₁₀, 3, 1, 0; 2001 BW₁₅, 3, 1, 0; 2001 CA₃₂, 3, 1, 0; 2001 CB₃₂, 3, 1, 0; 2001 CK₄₂, 3, 1, 0; 2001 CL₄₂, 3, 1, 0; 2001 DB₃, 3, 1, 0; 2001 DU₈, 3, 1, 0; 2001 DQ₃₀, 6, 2, 15; 2001 DC₇₇, 3, 1, 0; 2001 EC, 3, 1, 0; 2001 EZ₁₅ *, 10, 3, 11; 2001 EA₁₆, 3, 1, 0; 2001 FA₁, 6, 2, 5; 2001 FZ₆, 3, 1, 0; 2001 FB₇, 3, 1, 0; 2001 FE₇, 3, 1, 0; 2001 FO₃₂, 3, 1, 0; 2001 FB₅₈, 3, 1, 0; 2001 FY₅₈ *, 9, 3, 10; 2001 FC₉₀, 3, 1, 0; 2001 FD₉₀, 3, 1, 0; (20624), 4, 1, 0; [163, 46, 2*, 2001/02/26–2001/03/31]

400 Kitami

K. Endate, 3-17, Hinode 1 Chome, Mihoro Cho, Abashiri-Gun, Hokkaido, 092
Japan

Observer K. Endate

0.25-m $f/3.4$ hyperboloid astrocamera + CCD
GSC

1982 UF₈, 2, 1, 0; [2, 1, 0*, 1993/09/19]

402 Dync Astronomical Observatory

A. Sugie, Dync Astronomical Observatory, Taga 283-1, Taga, Inukami-Gun, Shiga-Ken, 522-0341 Japan [hhf00201@niftyserve.or.jp]

Observers A. Sugie, Y. Ikari

0.60-m $f/5.0$ reflector + CCD
GSC

2001 CP₄₄, 3, 1, 0; 2001 DU₈, 6, 2, 1; 2001 DC₇₇, 3, 1, 0; 2001 EC, 3, 1, 0; 2001 FY, 3, 1, 0; 2001 FA₁, 3, 1, 0; 2001 FX₆, 4, 1, 0; 2001 FD₇, 3, 1, 0; 2001 FF₇, 3, 1, 0; 2001 FC₅₈, 3, 1, 0; 2001 FE₉₀, 3, 1, 0; (6655), 3, 1, 0; [40, 12, 0*, 2001/03/20–2001/04/04]

411 Oizumi

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

0.25-m $f/4.4$ reflector + CCD, 0.41-m $f/4.3$ reflector + CCD
GSC

1997 AL₁₈, 4, 2, 3; 2000 AA₂₉, 4, 2, 1; 2001 AV, 3, 1, 0; 2001 AY₄₄, 3, 1, 0; 2001 BF₁₅, 3, 1, 0; 2001 BT₁₅, 3, 1, 0; 2001 CF₃₆, 2, 1, 0; 2001 DN₇, 3, 1, 0; 2001 DO₇, 3, 1, 0; 2001 DQ₇, 3, 1, 0; 2001 DH₁₃, 6, 2, 20; 2001 DP₁₃, 5, 2, 5; 2001 DU₁₃, 3, 1, 0; 2001 DK₈₁, 5, 2, 1; 2001 DO₈₁, 5, 2, 5; 2001 ER₁₅ *, 6, 3, 11; 2001 ES₁₅ *, 6, 3, 11; 2001 ET₁₅ *, 6, 3, 11; 2001 EU₁₅ *, 6, 3, 11; 2001 EV₁₅ *, 6, 3, 11; 2001 EW₁₅ *, 6, 3, 11; 2001 EX₁₅ *, 6, 3, 11; 2001 EY₁₅ *, 6, 3, 11; 2001 EY₁₇ *, 6, 3, 11; 2001 EZ₁₇ *, 6, 3, 11; 2001 FD *, 6, 3, 11; 2001 FC₄ *, 10, 4, 8; 2001 FD₄ *, 7, 3, 7; 2001 FE₄ *, 4, 2, 1; 2001 FF₄ *, 4, 2, 1; [146, 30, 15*, 2001/02/15–2001/03/26]

413 Siding Spring

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Siding Spring Observatory, Coonabarabran, NSW 2357, Australia
[rmn@aaocbn.aao.gov.au] (1)

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

Observers R. H. McNaught, M. Hartley, K. S. Russell

Measurers R. H. McNaught, O. Hernius

1.0-m $f/8$ reflector + CCD, 1.2-m U. K. Schmidt

Tycho-2, GSC-ACT, UCAC1

{1} 1998 QA₁, 6, 1, 0; 2000 QC₆₉, 1, 1, 0; 2000 YK₄, 1, 1, 0; 2000 YN₂₉, 3, 1, 0; 2000 YV₁₃₇, 3, 1, 0; 2001 BJ₁₆, 2, 1, 0; 2001 BO₆₀, 3, 1, 0; 2001 CM₂, 6, 1, 0; 2001 CA₃₂, 3, 1, 0; 2001 CC₃₂, 7, 1, 0; 2001 CQ₃₆, 2, 1, 0; 2001 CK₄₂, 3, 1, 0; 2001 DB₃, 3, 1, 0; 2001 DQ₈, 3, 1, 0; 2001 DS₈, 3, 1, 0; 2001 DT₈, 2, 1, 0; 2001 DV₈, 3, 1, 0; 2001 DA₃₄, 3, 1, 0; 2001 DC₇₇, 3, 1, 0; 2001 EC, 3, 1, 0; 2001 EK₁₃, 6, 1, 0; 2001 EA₁₆, 3, 1, 0; (6516), 3, 1, 0; (12704), 6, 1, 0; [81, 24, 0*, 1993/04/16–2001/03/13]

{8} 1993 FB₇, 1, 1, 0; 1993 FJ₃₄, 1, 1, 0; 1993 FE₅₆, 1, 1, 0; 1998 QN₃₇, 1, 1, 0; 1998 QF₇₆, 1, 1, 0; 1998 SC₃₅, 1, 1, 0; 1999 TB₃₂, 1, 1, 0; 1999 UM₈, 1, 1, 0; 1999 XK₁₅₉, 1, 1, 0; 2000 DB₉₄, 1, 1, 0; 2000 EP₁₄, 1, 1, 0; 2000 EH₁₂₈, 1, 1, 0; 2000 EE₁₃₃, 1, 1, 0; 2000 ET₁₃₄, 1, 1, 0; 2000 ED₁₄₆, 1, 1, 0; 2000 FF₂₇, 1, 1, 0; 2000 HY₅₀, 1, 1, 0; 2000 HT₅₈, 1, 1, 0; 2000 QA₁₀₅, 1, 1, 0; 2000 QZ₁₁₉, 1, 1, 0; 2000 QO₂₀₃, 1, 1, 0; 2000 RB₇₉, 1, 1, 0; 2001 DT₁₉, 1, 1, 0; 2001 ET₁₂, 1, 1, 0; 2001 FX₃₆, 1, 1, 0; 2001 FS₆₄, 1, 1, 0; (22474), 1, 1, 0; (23035), 1, 1, 0; [28, 28, 0*, 1993/04/16–1993/04/18]

414 Mount Stromlo

R. Moody, no details supplied [rmoody@mso.anu.edu.au]

1999 SY₁, 2, 2, 1; 1999 TP₇, 2, 2, 1; 1999 VT₆₅, 2, 2, 1; [6, 3, 0*, 2000/12/17–2000/12/24]

422 Loomberah

G. J. Garradd, P.O. Box 157, Tamworth, NSW 2340, Australia
[loomberah@ozemail.com.au]

0.45-m $f/5.4$ reflector + CCD

GSC-ACT, UCAC-1

2001 BA₄₀, 3, 1, 0; 2001 CP₄₄, 2, 1, 0; 2001 DV₈, 3, 1, 0; 2001 DV₆₇, 4, 1, 0; 2001 DE₆₈, 3, 1, 0; 2001 DW₉₉, 3, 1, 0; 2001 EA₁₆, 5, 2, 3; 2001 EC₁₆, 3, 1, 0; 2001 ED₁₈, 8, 2, 1; 2001 FY, 4, 1, 0; 2001 FZ, 4, 1, 0; 2001 FA₁, 6, 2, 1; 2001 FJ₁, 3, 1, 0; 2001 FS₄, 3, 1, 0; 2001 FB₇, 3, 1, 0; 2001 FC₉₀, 4, 1, 0; 2001 FD₉₀, 3, 1, 0; 2001 FF₉₀, 3, 1, 0; 2001 FR₁₂₇, 4, 1, 0; (5535), 19, 6, 15; (21464), 2, 1, 0; [92, 21, 0*, 2001/03/13–2001/03/28]

423 North Ryde

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

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

GSC

1991 LV, 3, 2, 1; 1993 RU₃, 3, 1, 0; 1995 XE, 9, 4, 6; 1998 QJ₂₈, 2, 1, 0; 1999 KK₆, 6, 3, 5; 2000 AB₁₇₅, 7, 2, 3; (5604), 2, 1, 0; [32, 7, 0*, 2001/03/12–2001/04/01]

426 Woomera

F. B. Zoltowski, Tebbutt Observatory, 70 Abajo Dr., Edgewood, NM 87015, U.S.A.
[fbzolt@compuserve.com]

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

USNO-SA2.0

1998 HF₈₆, 3, 1, 0; 1998 MF₂₇, 3, 1, 0; 2001 FW₆₂, 3, 1, 0; [9, 3, 0*, 1998/04/04–1998/10/25]

428 Reedy Creek

J. Broughton, 18 Branch Crescent, Reedy Creek, QLD 4228, Australia
[reedycrk@one.net.au]

0.25-m $f/6.6$ Schmidt-Cassegrain + CCD

GSC-ACT

1994 AW₁, 1, 1, 0; 1998 OA₁₂, 2, 1, 0; 1998 SF₃₆, 16, 3, 7; 1998 TX₁, 3, 2, 1; 1998 TZ₁, 2, 2, 5; 1998 VK₃₂, 5, 3, 418; 1999 GJ₂, 1, 1, 0; 1999 PU₄, 2, 1, 0; 2000 ET₇₀, 2, 1, 0; 2000 XL₄₄, 2, 1, 0; 2000 YG₄, 2, 1, 0; 2001 CV₂₆, 2, 1, 0; 2001 DJ₈₀, 5, 3, 5; 2001 DW₉₉, 2, 1, 0; 2001 EC, 30, 6, 23; 2001 EQ *, 11, 5, 19; 2001 EC₁₆, 4, 1, 0; 2001 FN₁ *, 4, 2, 1; 2001 FO₁ *, 4, 2, 1; 2001 FP₁ *, 4, 2, 1; 2001 FB₇, 5, 3, 14; 2001 FS₉ *, 4, 2, 2; 2001 FE₃₁ *, 6, 3, 7; 2001 FG₃₁, 7, 3, 2; 2001 FM₃₁, 4, 2, 2; 2001 FO₃₂, 18, 4, 4; (4957), 2, 1, 0; (8749), 4, 1, 0; (16155), 2, 1, 0; (19021), 2, 1, 0; (22885), 2, 1, 0; [160, 31, 6*, 2000/02/10–2001/04/03]

433 Bagnall Beach Observatory

G. Crawford, 172 Salamander Way, Salamander Bay, NSW 2317, Australia
[gc@nelsonbay.com]

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

GSC, USNO-A2.0

2001 FP₁₂₇ *, 23, 4, 7; 2001 FQ₁₂₇ *, 11, 2, 2; [34, 2, 2*, 2001/03/29–2001/04/05]

461 JATE Asteroid Survey, Piskéztető Stn. (Konkoly)

L. Kiss, Pf. 596, H-6701 Szeged, Hungary [l.kiss@physx.u-szeged.hu]

Observers K. Sárneczky, A. Derekas

Measurer K. Sárneczky
0.60-m Schmidt + CCD
USNO-A2.0

A913 CF, 5, 2, 1; 1990 WS₁, 2, 2, 2; 1995 WQ, 2, 1, 0; 1996 XG₂₆, 2, 1, 0; 1998 GO₁₀, 2, 1, 0; 1999 DEg, 2, 1, 0; 1999 SK₁₄, 2, 1, 0; 1999 TC₁₅₄, 8, 3, 58; 1999 VS₈₀, 5, 2, 1; 1999 VU₂₀₁, 3, 1, 0; 1999 XV₁₅, 4, 2, 2; 1999 XM₁₂₄, 5, 2, 1; 2000 WD₂₇, 2, 1, 0; 2000 YA₃₂, 3, 1, 0; 2000 YE₁₀₇, 3, 1, 0; 2001 AQ, 2, 1, 0; 2001 AY₅₂ *, 3, 1, 0; 2001 BD₆₈, 2, 1, 0; 2001 DM₈₈ *, 6, 2, 1; 2001 DL₈₉ *, 3, 1, 0; (3277), 3, 1, 0; (3435), 3, 1, 0; (4843), 6, 2, 1; (5363), 2, 1, 0; (22638), 6, 2, 1; [86, 25, 3*, 2001/01/01–2001/02/28]

465 Takapuna

J. L. Schiff, Dept. of Mathematics, University of Auckland, Auckland, New Zealand
Observers J. L. Schiff, C. J. Schiff
0.3-m $f/11$ Schmidt-Cassegrain + CCD
GSC 1.1
(1679), 4, 2, 5; [4, 1, 0*, 2001/03/17–2001/03/22]

474 Mount John

A. C. Gilmore, Mt. John University Observatory, P.O. Box 56, Lake Tekapo, 8770
New Zealand [a.gilmore@phys.canterbury.ac.nz]
1.0-m $f/7.7$ McClellan reflector + CCD
USNO-A2.0

1996 AS₁, 7, 2, 1; 1997 AQ₁₈, 3, 1, 0; 1999 RJ₉₂, 3, 1, 0; 2000 CJ₁₀₈, 3, 1, 0; 2000 KB, 3, 1, 0; 2000 PG₃, 4, 1, 0; 2000 PK₅, 3, 1, 0; 2000 QU₇, 3, 1, 0; 2000 RS₁₁, 8, 2, 1; 2000 RM₁₂, 3, 1, 0; 2000 RL₇₇, 2, 1, 0; 2000 SA₁₀, 8, 2, 1; 2000 SU₁₈₀, 6, 2, 1; 2000 UJ₁, 4, 1, 0; 2000 WP₁₄₈, 5, 1, 0; 2001 EA₁₆, 3, 1, 0; 2001 FA₁, 12, 1, 0; 2001 FZ₃₂, 5, 1, 0; 2001 FA₃₃, 3, 1, 0; 2001 FZ₅₇, 3, 1, 0; 2001 FD₅₈, 4, 1, 0; [95, 21, 0*, 2001/03/03–2001/03/25]

493 Calar Alto

K. Birkle, MPI f. Astronomie, Königstuhl 17, D-69117 Heidelberg, Germany
[birkle@mpia-hd.mpg.de]

Observers K. Birkle, H. Boehnhardt, M. Busch, S. Kluegl, R. Kresken,
F. Rodriguez, E. Schwab

Measurers K. Birkle, A. Gnädig, R. Stoss, A. Doppler, M. Busch
3.5-m $f/2.7$ reflector + CCD, 1.52-m reflector + CCD, 0.80-m Schmidt
PPM, USNO-A2.0, USNO-SA2.0
1996 EJ₃, 2, 1, 0; [2, 1, 0*, 2001/01/18]

504 Le Creusot

J.-C. Merlin, 18 rue P. Mendès-France, F-71200 Le Creusot, France
[merlin@obspm.fr]

0.40-m $f/5.1$ reflector + CCD
GSC

2000 AN₄₈, 4, 1, 0; [4, 1, 0*, 2001/03/30–2001/03/31]

517 Geneva

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

0.20-m $f/10.0$ Schmidt-Cassegrain + CCD
Tycho-2

(23), 2, 1, 0; (177), 4, 1, 0; (243), 1, 1, 0; (349), 3, 1, 0; (443), 5, 1, 0; (508), 4, 1, 0; (563), 4, 1, 0; (651), 3, 1, 0; (1003), 3, 1, 0; (1064), 3, 1, 0; (1162), 10, 1, 0; (1210), 3, 1, 0; (2019), 2, 1, 0; (3492), 2, 1, 0; (3913), 1, 1, 0; (5878), 2, 1, 0; [52, 16, 0*, 1998/01/21–2001/03/15]

540 Linz

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

Observers E. Meyer, H. Raab, E. Obermair

0.60-m $f/3.3$ reflector + CCD
USNO-SA2.0

2000 GN₁₇₁, 3, 1, 0; 2000 RJ₃₄, 2, 1, 0; 2001 AO₂, 4, 1, 0; 2001 DF₄₇, 2, 1, 0; 2001 EC₁₆, 7, 1, 0; 2001 FO₃₂, 13, 3, 4; 2001 FR₈₅, 10, 3, 5; 2001 FE₉₀, 2, 1, 0; 2001 FM₁₂₉, 4, 1, 0; [47, 9, 0*, 2001/03/16–2001/04/05]

552 San Vittore

E. Colombini, Via S. Vittore 44, I-40136 Bologna, Italy
[ermes.colombini@tin.it]

Observers G. Sassi, E. Colombini, R. Di Luca

0.45-m $f/3.3$ reflector + CCD
GSC

1997 EX₇, 3, 1, 0; 1997 JV, 3, 1, 0; 1997 TQ₂₈, 2, 1, 0; [8, 3, 0*, 1997/10/25–2001/03/22]

557 Ondřejov

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

Observers L. Šarounová, P. Pravec, P. Kušnirák

0.65-m $f/3.6$ reflector + CCD
USNO-SA2.0

1997 CB, 2, 1, 0; 1997 DF, 5, 1, 0; 1997 UJ, 2, 1, 0; 1998 SE₂₂, 2, 1, 0; 1999 NP₃₈, 3, 1, 0; 1999 RK₃, 2, 1, 0; 1999 TX₃, 3, 1, 0; 1999 TY₃, 2, 1, 0; 1999 TJ₅, 3, 1, 0; 1999 TG₁₅, 8, 3, 33; 1999 TQ₁₇, 5, 2, 1; 1999 TX₂₂₅, 3, 1, 0; 1999 UY₂, 6, 2, 1; 1999 UJ₁₇, 2, 1, 0; 1999 VJ, 3, 1, 0; 1999 VY, 3, 1, 0; 1999 VR₇₂, 2, 1, 0; 1999 WQ, 7, 2, 1; 1999 WO₉, 2, 1, 0; 1999 XZ₁, 7, 2, 1; 1999 XN₁₂₇, 6, 2, 17; 2000 AE₄₄, 7, 2, 1; 2000 AW₄₉, 5, 2, 2; 2000 EA₁₀₇, 3, 1, 0; 2000 YN₁₄₂, 3, 1, 0; 2001 AY₅₂, 2, 1, 0; 2001 BR₅₀, 3, 1, 0; 2001 BS₅₀, 3, 1, 0; 2001 CP₉, 2, 1, 0; 2001 CW₃₁, 3, 1, 0; 2001 CP₄₄, 3, 1, 0; 2001 DF, 3, 1, 0; 2001 DU₂₉, 4, 1, 0; 2001 DO₈₆, 2, 1, 0; 2001 EC, 6, 1, 0; 2001 EV₁₂, 4, 1, 0; 2001 EA₁₆, 6, 2, 1; 2001 EB₁₆, 6, 2, 3; 2001 EC₁₆, 9, 2, 3; 2001 EC₁₈, 3, 1, 0; 2001 ED₁₈, 3, 1, 0; 2001 FA₁, 6, 1, 0; 2001 FM₄₇, 7, 2, 1; 2001 FD₉₀, 6, 1, 0; 2001 FE₉₀, 5, 1, 0; 2001 FF₉₀, 3, 1, 0; 2001 FZ₉₁, 5, 2, 1; 2001 FH₁₂₀, 5, 1, 0; 2001 FA₁₂₈, 4, 1, 0; 2001 FE₁₂₈, 10, 2, 1; 2001 FO₁₂₈ *, 7, 2, 1; 2001 FR₁₂₈, 12, 2, 1; 2001 FM₁₂₉, 7, 1, 0; 2001 GA *, 4, 2, 1; (1864), 13, 2, 1; (5242), 5, 1, 0; (5587), 8, 1, 0; (9539), 3, 1, 0; (23187), 8, 1, 0; [276, 59, 2*, 1999/08/14–2001/04/03]

560 Madonna di Dossobuono

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

0.40-m $f/3.5$ reflector + CCD
GSC

2001 DR₆, 6, 2, 1; (13082), 6, 2, 1; (22359), 6, 2, 1; [18, 3, 0*, 2001/03/14–2001/03/15]

561 Piskéztető Stn. (Konkoly)

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[kelemen@ogyalla.konkoly.hu]

0.60-m Schmidt telescope + CCD
USNO-A2.0

1998 FA₁₀, 3, 1, 0; 1998 FD₁₀₉, 3, 1, 0; 1999 PL₆, 3, 1, 0; 2000 QL₆, 4, 1, 0; 2000 QQ₁₂₀, 3, 1, 0; 2000 QF₁₂₄, 3, 1, 0; 2000 QB₁₅₁, 2, 1, 0; 2000 RS₁₀₀, 6, 2, 1; 2000 SX₆₁, 3, 1, 0; 2000 VA₃₅, 3, 1, 0; (10275), 3, 1, 0; (19843), 6, 2, 1; [42, 12, 0*, 2000/11/22–2000/11/23]

565 Bassano Bresciano

U. Quadri, Osservatorio di Bassano Bresciano, Via S. Michele 4, I-25020 Bassano
Bresciano (BS), Italy [astrofil@astbo1.bo.cnr.it]

Observers U. Quadri, L. Strabla, R. Girelli

0.40-m $f/2.5$ Schmidt + CCD
GSC

(57), 2, 1, 0; (737), 2, 1, 0; (1219), 2, 1, 0; (2995), 2, 1, 0; [8, 4, 0*, 2001/02/15–2001/03/27]

566 Haleakala-NEAT/GEODSS

E. F. Helin, MS 183-501, Jet Propulsion Laboratory, Pasadena, CA 91109, U.S.A.
[efh@ipl.jpl.nasa.gov]

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

1-m $f/2.2$ Ritchey-Chrétien + CCD

1991 TE, 3, 1, 0; 1993 FK₄, 3, 1, 0; 1995 SC₂₆, 3, 1, 0; 1996 FV₂₂, 3, 1, 0; 1996 KQ₈, 3, 1, 0;
1997 AG₁₅, 3, 1, 0; 1997 AB₁₉, 3, 1, 0; 1997 CE₁₃, 3, 1, 0; 1997 EL₂₂, 3, 1, 0; 1997 EU₂₅, 3, 1, 0;
1997 EK₃₇, 3, 1, 0; 1997 EJ₄₇, 3, 1, 0; 1997 EZ₄₈, 3, 1, 0; 1998 BD₄₆, 3, 1, 0; 1998 GR₂, 3, 1, 0;
1998 HX₁₀₃, 3, 1, 0; 1998 KL₁₄, 3, 1, 0; 1998 KD₁₅, 3, 1, 0; 1998 KH₂₅, 3, 1, 0; 1998 KN₂₉, 3, 1,
0; 1998 KA₅₇, 3, 1, 0; 1998 QZ₆, 3, 1, 0; 1998 QR₈, 3, 1, 0; 1998 QR₉, 3, 1, 0; 1998 QV₃₉, 3, 1, 0;
1998 QR₄₄, 3, 1, 0; 1998 QG₈₃, 3, 1, 0; 1998 SE₁₀, 3, 1, 0; 1998 SO₃₅, 3, 1, 0; 1998 SM₁₁₇, 3, 1,
0; 1998 UM₃, 3, 1, 0; 1998 UL₆, 2, 1, 0; 1999 CS₉₁, 3, 1, 0; 1999 FD₃₆, 3, 1, 0; 1999 GV₄, 3, 1, 0;
1999 GV₅₃, 3, 1, 0; 1999 JT₆, 4, 1, 0; 1999 RE₅₃, 6, 2, 23; 1999 RZ₁₁₁, 6, 2, 30; 1999 RB₁₃₀, 6, 1,
0; 1999 RT₁₉₃, 3, 1, 0; 1999 TM₇, 3, 1, 0; 1999 TX₁₁, 3, 1, 0; 1999 TQ₁₇, 3, 1, 0; 1999 TX₂₂, 3,
1, 0; 1999 TV₁₁₉, 3, 1, 0; 1999 VP₅, 3, 1, 0; 1999 VH₁₁, 3, 1, 0; 1999 VE₂₇, 3, 1, 0; 1999 VL₁₁₁,
3, 1, 0; 1999 VU₁₁₃, 3, 1, 0; 1999 VF₁₂₉, 3, 1, 0; 1999 VR₁₆₉, 3, 1, 0; 1999 VQ₁₇₈, 3, 1, 0;
1999 XR₄₅, 3, 1, 0; 1999 XV₁₀₀, 3, 1, 0; 1999 XZ₁₇₃, 3, 1, 0; 2000 AJ₆, 3, 1, 0; 2000 AU₁₆, 3, 1, 0;
2000 AV₇₁, 3, 1, 0; 2000 AY₇₁, 3, 1, 0; 2000 AE₇₄, 3, 1, 0; 2000 EO₂₀₄, 3, 1, 0; 2000 FV₄₇, 3, 1,
0; 2000 KN₁₆, 3, 1, 0; 2000 QT₃₇, 3, 1, 0; 2000 QO₄₂, 3, 1, 0; 2000 QW₁₈₁, 1, 1, 0; 2000 RG₃, 3,
1, 0; 2000 RD₈₇, 3, 1, 0; 2000 SU₇₃, 3, 1, 0; 2000 SA₈₁, 3, 1, 0; 2000 SC₈₁, 6, 2, 499; 2000 SD₁₄₄,
8, 3, 494; 2000 SE₁₇₄, 2, 1, 0; 2000 SW₁₉₅, 6, 2, 28; 2000 SB₂₃₄, 3, 1, 0; 2000 SU₃₀₈, 9, 3, 62;
2000 SF₃₅₂, 3, 1, 0; 2000 UG₃₄, 3, 1, 0; 2000 UK₉₈, 5, 2, 1; 2000 VK₅₉, 3, 1, 0; 2000 WQ₉₆,
3, 1, 0; 2000 WH₁₅₂, 3, 1, 0; 2000 WA₁₅₆, 2, 1, 0; 2000 WK₁₈₆, 3, 1, 0; 2000 YK₂₁, 3, 1, 0;
2000 YL₅₂, 3, 1, 0; 2000 YX₁₂₈, 3, 1, 0; 2000 YO₁₃₇, 3, 1, 0; 2001 AA₉, 9, 3, 2; 2001 AR₂₀, 6, 2,
60; 2001 AX₂₀, 9, 3, 535; 2001 BT₄₁, 3, 1, 0; 2001 BN₄₅, 3, 1, 0; 2001 CY₁₉, 3, 1, 0; 2001 CO₄₂,
3, 1, 0; 2001 DJ₁₇, 3, 1, 0; 2001 DC₁₈, 3, 1, 0; 2001 DL₃₀, 3, 1, 0; 2001 DR₃₁, 3, 1, 0; 2001 DM₄₅,
3, 1, 0; 2001 DM₅₃, 3, 1, 0; 2001 DE₆₈, 3, 1, 0; 2001 DK₇₀, 3, 1, 0; 2001 DN₇₀, 6, 2, 557;
2001 DM₇₄, 3, 1, 0; 2001 DB₇₇, 3, 1, 0; 2001 DZ₇₉, 3, 1, 0; 2001 DX₉₀, 3, 1, 0; 2001 DV₉₁, 3, 1,
0; 2001 DH₉₂, 3, 1, 0; 2001 DK₉₄, 3, 1, 0; 2001 DY₁₀₀, 9, 2, 22; 2001 DL₁₀₁, 3, 1, 0; 2001 DQ₁₀₃,
3, 1, 0; 2001 EK, 3, 1, 0; 2001 EC₁, 3, 1, 0; 2001 EF₁, 3, 1, 0; 2001 ET₆, 3, 1, 0; 2001 EP₁₀, 3,
1, 0; 2001 EG₂₁, 3, 1, 0; 2001 EX₂₁, 3, 1, 0; 2001 FJ, 3, 1, 0; 2001 FP₁, 3, 1, 0; 2001 FE₂, 3, 1,
0; 2001 FJ₂, 3, 1, 0; 2001 FM₅, 3, 1, 0; 2001 FD₆, 3, 1, 0; 2001 FE₆, 3, 1, 0; 2001 FN₁₆, 3, 1, 0;
2001 FW₁₈, 3, 1, 0; 2001 FL₂₂, 3, 1, 0; 2001 FK₂₃, 3, 1, 0; 2001 FP₂₈, 3, 1, 0; 2001 FY₂₈, 3, 1, 0;
2001 FE₃₄, 3, 1, 0; 2001 FT₃₅, 3, 1, 0; 2001 FO₃₆, 3, 1, 0; 2001 FX₄₁, 3, 1, 0; 2001 FG₄₆, 3, 1, 0;
2001 FK₅₃, 3, 1, 0; 2001 FS₅₅, 3, 1, 0; 2001 FO₅₇, 3, 1, 0; 2001 FF₅₈, 3, 1, 0; 2001 FA₆₀, 3, 1, 0;
2001 FC₆₇, 3, 1, 0; 2001 FJ₇₀, 3, 1, 0; 2001 FV₇₂, 3, 1, 0; 2001 FQ₇₁, 3, 1, 0; 2001 FJ₇₇, 3, 1, 0;
2001 FW₇₇, 3, 1, 0; 2001 FA₈₃, 6, 2, 536; 2001 FU₈₆, 3, 1, 0; 2001 FE₉₇, 6, 1, 0; 2001 FZ₁₂₉, 3,
1, 0; (22593), 3, 1, 0; (22737), 3, 1, 0; (23297), 3, 1, 0; [531, 159, 0*, 1995/12/19–1998/11/16]

568 Mauna Kea

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Observers D. J. Tholen, D. Jewitt, C. Trujillo, J. X. Luu, A. Morbidelli,
J. Kavelaars, B. Gladman, J.-M. Petit, M. Holman, Manset, J. E. Chambers,
K. J. Meech, J. Pittichova

Measurers A. Gnädig, B. Gladman, D. J. Tholen, D. D. Balam
2.24-m reflector + CCD, 3.6-m Canada-France-Hawaii Telescope
USNO-A2.0, USNO-SA1.0

{1} 1999 CM₁₅₈, 5, 3, 288; [5, 1, 0*, 2000/05/05–2001/02/17]

{2} 2000 SB₈, 3, 2, 1; 2000 SJ₈, 4, 2, 1; 2000 SR₄₃, 2, 2, 1; 2000 SY₃₂₀, 2, 1, 0; 2000 SJ₃₄₄, 2, 1,
0; 2000 TJ₁, 2, 1, 0; 2000 UR₁₃, 6, 3, 60; 2000 UY₃₃, 3, 2, 1; 2000 WB₁, 4, 2, 1; 2000 WK₁₀, 3, 2,
1; 2000 WL₁₀, 3, 2, 1; 2000 WY₂₈, 3, 2, 1; 2000 WJ₆₃, 4, 2, 1; 2000 WM₁₀₇, 2, 1, 0; 2000 WK₁₉₂,
2, 1, 0; 2000 YH₄, 3, 2, 1; 2001 AV₄₃, 2, 1, 0; 2001 BA₁₆, 3, 1, 0; 2001 BB₁₆, 4, 2, 1; 2001 BC₁₆,
5, 2, 23; 2001 BD₁₆, 2, 1, 0; 2001 EC₁₆, 2, 1, 0; [66, 22, 0*, 2001/01/22–2001/03/24]

{3} 2000 QM₁₂₄, 3, 1, 0; [3, 1, 0*, 1999/09/07]

{6} 1999 DH₈, 2, 1, 0; [2, 1, 0*, 2000/03/30]

{7} 2001 FO₁₂₇, 1, 1, 0; [1, 1, 0*, 2001/03/30]

{9} 1991 PA₅, 3, 1, 0; 1998 RS₅₉, 3, 1, 0; 1999 TM₁₁₄, 3, 1, 0; 1999 VK₆₆, 3, 1, 0; 1999 VO₁₁₂, 3,
1, 0; 1999 XO₂₄, 3, 1, 0; 1999 XW₃₇, 3, 1, 0; 2000 AC₁₅₀, 3, 1, 0; 2000 CX₁₀₀, 3, 1, 0; 2000 CV₁₂₀,
3, 1, 0; 2001 BT₁₄, 3, 1, 0; (9017), 3, 1, 0; (9499), 3, 1, 0; [39, 13, 0*, 1999/09/07–2000/01/06]

587 Sormano

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Observers E. Colzani, F. Manca, A. Testa, G. Ventre, V. Giuliani

0.5-m reflector + CCD

2000 XG₄₇, 2, 1, 0; 2001 DU₈, 2, 1, 0; 2001 EC, 4, 2, 5; 2001 EB₁₆, 2, 1, 0; 2001 EC₁₆, 4, 1,
0; 2001 ED₁₈, 3, 1, 0; 2001 FA₁, 3, 1, 0; 2001 FX₆, 2, 1, 0; 2001 FB₇, 3, 1, 0; 2001 FO₃₂, 2,
1, 0; 2001 FR₈₅, 3, 1, 0; 2001 FC₉₀, 2, 1, 0; 2001 FE₉₀, 2, 1, 0; (473), 3, 1, 0; [37, 14, 0*,
2001/03/14–2001/03/27]

595 Farra d'Isonzo

L. Bittesini, Via dei Conventi 10, I-34070 Farra D'Isonzo (GO), Italy

[ccaf@tmedia.it]

Observers G. Lombardi, E. Pettarin, M. Spolaor, L. Valent, L. Drigo

Measurer G. Lombardi

0.40-m $f/4.5$ reflector + CCD

GSC

2001 FR₈₅, 5, 1, 0; 2001 FD₉₀, 3, 1, 0; 2001 FF₉₀, 4, 1, 0; 2001 FZ₉₁, 3, 1, 0; 2001 FA₁₂₈, 5, 1,
0; 2001 FE₁₂₈, 9, 2, 1; [29, 6, 0*, 2001/03/27–2001/04/02]

596 Colleverde di Guidonia

V. S. Casulli, Via M. Rosa 1, I-00010 Colleverde di Guidonia (RM), Italy

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0.40-m $f/3.2$ reflector + CCD

GSC

1996 JX₇, 3, 1, 0; 1998 RD₁₇, 3, 1, 0; 1998 YU₆, 3, 1, 0; 1999 XB₁₁₁, 3, 1, 0; 2000 FP₁₁, 3, 1, 0;
2001 BT₄₄, 3, 1, 0; 2001 EC₁₆, 3, 1, 0; (22541), 3, 1, 0; [24, 8, 0*, 2001/03/14–2001/03/30]

599 Campo Imperatore-CINEOS

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Observers A. Boattini, A. Di Clemente

Measurers A. Boattini, G. Forti

0.60-m $f/3$ Schmidt + CCD

GSC

1997 EY₃₂, 2, 1, 0; 1999 TB₁₁₉, 2, 1, 0; 1999 VJ₉₃, 2, 1, 0; 1999 WG₆, 2, 1, 0; 2000 AU₇₁, 4, 2,
1; 2001 EQ₁₄, 2, 1, 0; 2001 FO₁₆, 2, 1, 0; 2001 FW₂₀, 2, 1, 0; 2001 FM₃₃, 2, 1, 0; [20, 9, 0*,
1997/01/13–1997/07/09]

608 Haleakala-NEAT/MSSS

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Maui, HI 96753, U.S.A. [paul@ulua.mhpcc.af.mil]

Observers E. F. Helin, S. Pravdo, K. Lawrence, P. Kervin, J. Africano, R. Maeda,
M. Hicks

1.2-m reflector + CCD

1972 FC, 6, 2, 10; 1976 QK₂, 3, 1, 0; 1977 PC₁, 3, 1, 0; 1977 QO₃, 3, 1, 0; 1977 RG₁₉, 3, 1, 0;
1978 QF₁, 3, 1, 0; 1978 RA₁₀, 3, 1, 0; 1978 UJ₅, 3, 1, 0; 1978 UN₅, 6, 2, 11; 1978 UE₆, 3, 1, 0;
1978 VO₂, 3, 1, 0; 1978 VL₃, 3, 1, 0; 1978 VE₈, 6, 2, 9; 1978 VZ₈, 6, 2, 9; 1978 VQ₉, 3, 1, 0;
1978 VN₁₀, 3, 1, 0; 1979 MP₁, 6, 2, 2; 1979 MO₂, 3, 1, 0; 1979 MQ₃, 6, 2, 15; 1979 MU₄, 3, 1, 0;
1979 MA₇, 6, 2, 3; 1979 MV₈, 3, 1, 0; 1979 QM₃, 3, 1, 0; 1980 TS₃, 3, 1, 0; 1981 DO, 6, 2, 4;
1981 DF₁, 3, 1, 0; 1981 DN₁, 6, 2, 8; 1981 DY₂, 3, 1, 0; 1981 EA₃, 6, 2, 9; 1981 EU₃, 6, 2, 9;
1981 EA₄, 3, 1, 0; 1981 EY₆, 3, 1, 0; 1981 EU₉, 3, 1, 0; 1981 EE₁₀, 3, 1, 0; 1981 EV₁₁, 3, 1, 0;
1981 EL₁₂, 3, 1, 0; 1981 EN₁₃, 3, 1, 0; 1981 EP₁₄, 3, 1, 0; 1981 EB₁₆, 3, 1, 0; 1981 EF₁₆, 6, 2, 9;
1981 EL₁₈, 3, 1, 0; 1981 EA₁₉, 3, 1, 0; 1981 EN₂₂, 3, 1, 0; 1981 EL₂₃, 3, 1, 0; 1981 ER₂₄, 3, 1, 0;
1981 EP₂₅, 3, 1, 0; 1981 ES₂₇, 3, 1, 0; 1981 EB₂₉, 3, 1, 0; 1981 EB₃₀, 3, 1, 0; 1981 ED₃₀, 3, 1, 0;
1981 EO₃₅, 3, 1, 0; 1981 EN₄₂, 3, 1, 0; 1981 EA₄₅, 3, 1, 0; 1981 ER₄₇, 9, 3, 3; 1981 QG₃, 3, 1, 0;
1981 RX₁, 6, 2, 3; 1981 SE₇, 3, 1, 0; 1981 UU₂₂, 6, 1, 0; 1981 UB₂₃, 3, 1, 0; 1983 RJ₁, 3, 1, 0;
1983 RS₄, 12, 4, 17; 1983 XE, 3, 1, 0; 1984 SS, 3, 1, 0; 1984 ST, 6, 2, 11; 1984 SZ₅, 3, 1, 0;
1985 QY₂, 3, 1, 0; 1985 QL₅, 3, 1, 0; 1986 PP, 3, 1, 0; 1986 QJ₂, 9, 3, 12; 1986 TG₁, 6, 1, 0;
1987 DL₆, 6, 2, 11; 1987 QH, 3, 1, 0; 1987 SJ₂, 6, 2, 10; 1987 SM₅, 3, 1, 0; 1987 VG, 3, 1, 0;
1988 AX₁, 6, 2, 6; 1988 BG, 6, 2, 6; 1988 BG₅, 6, 2, 8; 1988 CB₄, 6, 2, 9; 1988 CR₄, 6, 2, 2, 11;
1988 CN₅, 6, 2, 6; 1988 DE₃, 3, 1, 0; 1988 RN₃, 3, 1, 0; 1988 RF₄, 3, 1, 0; 1988 RJ₆, 3, 1, 0;
1988 RO₆, 6, 2, 8; 1988 SR₂, 3, 1, 0; 1988 VV, 3, 1, 0; 1988 WA, 3, 1, 0; 1988 XY₄, 3, 1, 0;
1989 AG₆, 6, 1, 0; 1989 CC₃, 3, 1, 0; 1989 SB₁, 6, 2, 8; 1989 SQ₅, 3, 1, 0; 1989 TN₁₅, 3, 1, 0;
1989 UA₁, 6, 2, 8; 1989 XR₁, 3, 1, 0; 1990 HZ₁, 3, 1, 0; 1990 QX₅, 6, 2, 9; 1990 RK₁, 6, 2, 8;
1990 RB₇, 6, 2, 9; 1990 RO₇, 3, 1, 0; 1990 SY₃, 3, 1, 0; 1990 SO₈, 3, 1, 0; 1990 TQ₂, 6, 2, 10;
1990 TD₁₂, 3, 1, 0; 1990 UX₁, 3, 1, 0; 1990 VM₂, 6, 2, 8; 1990 VV₂, 3, 1, 0; 1990 VE₄, 6, 2, 8;
1991 GT₄, 3, 1, 0; 1991 GY₅, 6, 2, 10; 1991 GW₁₀, 3, 1, 0; 1991 LV₄, 3, 1, 0; 1991 PC₁, 6, 2, 8;
1991 PM₄, 3, 1, 0; 1991 PX₅, 3, 1, 0; 1991 PX₁₄, 3, 1, 0; 1991 PU₁₆, 6, 2, 9; 1991 PG₁₈, 3, 1, 0;
1991 PY₁₈, 3, 1, 0; 1991 RK₃, 3, 1, 0; 1991 RP₃, 3, 1, 0; 1991 RL₁₇, 3, 1, 0; 1991 RA₂₀, 9, 3, 11;
1991 SA, 3, 1, 0; 1991 SL, 6, 2, 11; 1991 SU, 3, 1, 0; 1991 SE₂, 3, 1, 0; 1991 UD₃, 3, 1, 0;
1991 VD₁, 6, 1, 0; 1991 VE₃, 3, 1, 0; 1991 VG₄, 3, 1, 0; 1991 VH₆, 3, 1, 0; 1992 CL₂, 3, 1, 0;
1992 DG, 6, 2, 7; 1992 DD₄, 3, 1, 0; 1992 EC₈, 3, 1, 0; 1992 EW₈, 6, 2, 10; 1992 EF₁₃, 3, 1, 0;
1992 ET₁₄, 3, 1, 0; 1992 HQ₃, 6, 2, 9; 1992 PK₁, 3, 1, 0; 1992 PA₂, 3, 1, 0; 1992 PC₃, 6, 2, 4;
1992 PE₃, 3, 1, 0; 1992 PZ₃, 6, 2, 9; 1992 RU, 3, 1, 0; 1992 RK₂, 3, 1, 0; 1992 RO₃, 3, 1, 0;
1992 RG₅, 3, 1, 0; 1992 SG₁₃, 3, 1, 0; 1992 SW₁₄, 6, 2, 9; 1992 SM₂₆, 3, 1, 0; 1992 UQ₁, 6, 2, 11;
1992 US₁, 6, 2, 14; 1992 WC₉, 3, 1, 0; 1992 YP, 3, 1, 0; 1992 YY₁, 3, 1, 0; 1993 AQ, 3, 1, 0;
1993 BZ₂, 3, 1, 0; 1993 BV₅, 9, 3, 11; 1993 DV₂, 3, 1, 0; 1993 FS₆, 6, 2, 10; 1993 FG₁₄, 3, 1, 0;
1993 FK₁₈, 6, 2, 9; 1993 FQ₂₀, 3, 1, 0; 1993 FZ₂₁, 3, 1, 0; 1993 FS₂₂, 3, 1, 0; 1993 FA₂₉, 3, 1, 0;
1993 FP₂₉, 9, 2, 33; 1993 FJ₃₂, 3, 1, 0; 1993 FA₃₃, 6, 2, 10; 1993 FP₃₃, 6, 2, 9; 1993 FV₃₃, 6, 2, 10;
1993 FH₃₄, 3, 1, 0; 1993 FY₃₅, 6, 2, 16; 1993 FB₄₂, 3, 1, 0; 1993 FM₄₅, 3, 1, 0; 1993 FR₄₅, 9, 2, 8;
1993 FU₄₉, 3, 1, 0; 1993 FY₅₅, 3, 1, 0; 1993 FM₅₇, 3, 1, 0; 1993 JY, 6, 2, 10; 1993 JG₁, 6, 1, 0;
1993 OU₈, 6, 2, 15; 1993 PU₅, 3, 1, 0; 1993 PV₈, 3, 1, 0; 1993 QG₈, 3, 1, 0; 1993 QS₉, 3, 1, 0;
1993 SA₆, 3, 1, 0; 1993 TV₁₇, 3, 1, 0; 1993 TG₁₈, 3, 1, 0; 1993 TV₁₉, 6, 2, 1; 1993 TX₃₆, 6, 1, 0;
1993 UT, 3, 1, 0; 1993 XW, 3, 1, 0; 1994 AU₆, 3, 1, 0; 1994 BD₁, 6, 2, 10; 1994 CT₁₃, 3, 1, 0;
1994 CD₁₈, 3, 1, 0; 1994 EK₁, 3, 1, 0; 1994 ER₅, 3, 1, 0; 1994 GV₁₀, 3, 1, 0; 1994 JW, 3, 1, 0;
1994 PD₂, 3, 1, 0; 1994 PL₄, 3, 1, 0; 1994 PC₉, 3, 1, 0; 1994 PH₉, 3, 1, 0; 1994 PX₉, 3, 1, 0;
1994 PJ₁₁, 3, 1, 0; 1994 PY₂₅, 3, 1, 0; 1994 PD₃₂, 3, 1, 0; 1994 PS₃₂, 3, 1, 0; 1994 PD₃₄, 6, 2, 9;
1994 RX₈, 6, 2, 9; 1994 RM₁₂, 3, 1, 0; 1994 TK₁₅, 3, 1, 0; 1994 UL₆, 3, 1, 0; 1994 UE₈, 9, 2, 15;
1994 VW₁, 3, 1, 0; 1994 VU₆, 3, 1, 0; 1994 WB, 3, 1, 0; 1994 WK, 3, 1, 0; 1994 WG₁, 6, 2, 8;
1994 YU, 3, 1, 0; 1994 YF₁, 6, 2, 11; 1994 YK₁, 3, 1, 0; 1995 AA, 6, 2, 9; 1995 AS₂, 3, 1, 0;
1995 BG, 6, 2, 9; 1995 BX, 6, 2, 14; 1995 BE₂, 3, 1, 0; 1995 BJ₁₁, 3, 1, 0; 1995 DN₇, 6, 2, 9;
1995 DY₈, 3, 1, 0; 1995 EN₅, 6, 2, 8; 1995 FV₄, 3, 1, 0; 1995 OR, 3, 1, 0; 1995 OY, 3, 1, 0;
1995 OZ₂, 3, 1, 0; 1995 OE₅, 6, 2, 1; 1995 OC₈, 3, 1, 0; 1995 QH, 3, 1, 0; 1995 QN₂, 3, 1, 0;
1995 QC₄, 3, 1, 0; 1995 SE₁, 3, 1, 0; 1995 SH₁, 3, 1, 0; 1995 SJ₁, 3, 1, 0; 1995 SU₅, 3, 1, 0;
1995 SF₁₇, 3, 1, 0; 1995 SC₂₁, 6, 2, 9; 1995 SK₂₉, 3, 1, 0; 1995 SB₃₁, 6, 2, 9; 1995 SE₅₃, 3, 1, 0;
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1998 RD₅₀, 9, 3, 5; 1998 RE₅₀, 3, 1, 0; 1998 RJ₅₀, 3, 1, 0; 1998 RJ₅₂, 3, 1, 0; 1998 RD₅₃, 3, 1, 0; 1998 RG₅₃, 9, 2, 25; 1998 RL₅₃, 3, 1, 0; 1998 RC₅₄, 3, 1, 0; 1998 RE₅₄, 3, 1, 0; 1998 RX₅₅, 3, 1, 0; 1998 RU₅₆, 3, 1, 0; 1998 RS₅₇, 9, 3, 11; 1998 RB₅₈, 6, 2, 3; 1998 RM₅₈, 6, 2, 15; 1998 RF₅₈, 3, 1, 0; 1998 RQ₅₈, 3, 1, 0; 1998 RZ₅₈, 3, 1, 0; 1998 RU₅₉, 3, 1, 0; 1998 RL₆₀, 6, 1, 0; 1998 RY₆₀, 6, 2, 9; 1998 RR₆₁, 3, 1, 0; 1998 RY₆₂, 3, 1, 0; 1998 RJ₆₄, 3, 1, 0; 1998 RP₆₄, 9, 3, 11; 1998 RA₆₅, 6, 1, 0; 1998 RK₆₅, 6, 1, 0; 1998 RL₆₅, 3, 1, 0; 1998 RS₆₅, 6, 2, 8; 1998 RW₆₅, 3, 1, 0; 1998 RT₆₆, 9, 3, 11; 1998 RW₆₆, 3, 1, 0; 1998 RZ₆₆, 3, 1, 0; 1998 RG₆₇, 3, 1, 0; 1998 RO₆₈, 6, 2, 11; 1998 RX₆₈, 3, 1, 0; 1998 RG₆₉, 3, 1, 0; 1998 RL₆₉, 3, 1, 0; 1998 RG₇₁, 3, 1, 0; 1998 RF₇₂, 3, 1, 0; 1998 RN₇₂, 3, 1, 0; 1998 RA₇₃, 6, 2, 9; 1998 RO₇₃, 3, 1, 0; 1998 RQ₇₃, 3, 1, 0; 1998 RC₇₄, 3, 1, 0; 1998 RF₇₄, 3, 1, 0; 1998 RH₇₄, 9, 2, 10; 1998 RO₇₅, 3, 1, 0; 1998 RW₇₅, 3, 1, 0; 1998 RC₇₆, 3, 1, 0; 1998 RH₇₆, 9, 2, 25; 1998 RL₇₆, 3, 1, 0; 1998 RM₇₆, 3, 1, 0; 1998 RC₇₇, 6, 2, 11; 1998 RF₇₇, 3, 1, 0; 1998 RH₇₇, 6, 2, 10; 1998 RN₇₇, 3, 1, 0; 1998 RE₇₈, 3, 1, 0; 1998 RY₇₈, 6, 2, 11; 1998 RY₇₉, 3, 1, 0; 1998 RM₈₀, 3, 1, 0; 1998 RF₈₀, 3, 1, 0; 1998 SA, 3, 1, 0; 1998 SC, 9, 3, 14; 1998 SA₁, 3, 1, 0; 1998 SB₃, 3, 1, 0; 1998 SE₄, 3, 1, 0; 1998 SX₄, 6, 2, 8; 1998 SG₅, 6, 2, 10; 1998 SS₆, 3, 1, 0; 1998 SP₇, 6, 2, 9; 1998 SX₈, 3, 1, 0; 1998 SL₉, 3, 1, 0; 1998 SC₁₀, 6, 2, 9; 1998 SC₁₂, 6, 2, 11; 1998 SL₁₂, 3, 1, 0; 1998 SW₁₂, 3, 1, 0; 1998 SO₁₃, 3, 1, 0; 1998 SM₁₄, 3, 1, 0; 1998 ST₂₂, 3, 1, 0;

1998 SL₂₃, 3, 1, 0; 1998 SA₂₄, 3, 1, 0; 1998 SJ₂₄, 6, 2, 2; 1998 SZ₂₄, 3, 1, 0; 1998 SA₂₈, 3, 1, 0; 1998 SA₂₉, 3, 1, 0; 1998 SO₃₂, 6, 2, 25; 1998 SK₃₅, 6, 2, 15; 1998 SQ₃₇, 3, 1, 0; 1998 SN₄₀, 6, 2, 9; 1998 SN₄₃, 3, 1, 0; 1998 SE₄₄, 3, 1, 0; 1998 SZ₄₅, 3, 1, 0; 1998 SC₄₉, 3, 1, 0; 1998 SH₄₉, 6, 2, 9; 1998 SV₄₉, 3, 1, 0; 1998 SO₅₃, 3, 1, 0; 1998 SX₅₃, 6, 2, 9; 1998 SS₅₄, 6, 2, 11; 1998 SE₅₅, 3, 1, 0; 1998 SP₅₅, 3, 1, 0; 1998 SV₅₅, 3, 1, 0; 1998 SG₅₆, 6, 2, 11; 1998 SP₅₆, 6, 2, 10; 1998 ST₅₆, 3, 1, 0; 1998 SV₅₆, 3, 1, 0; 1998 SG₅₇, 3, 1, 0; 1998 SQ₅₈, 3, 1, 0; 1998 SD₅₉, 3, 1, 0; 1998 SF₅₉, 3, 1, 0; 1998 SL₆₀, 3, 1, 0; 1998 SN₆₀, 6, 2, 2; 1998 ST₆₀, 3, 1, 0; 1998 SA₆₁, 12, 4, 12; 1998 ST₆₁, 3, 1, 0; 1998 SU₆₁, 3, 1, 0; 1998 SJ₆₂, 3, 1, 0; 1998 SM₆₂, 3, 1, 0; 1998 SU₆₂, 9, 3, 10; 1998 SA₆₃, 3, 1, 0; 1998 SO₆₃, 3, 1, 0; 1998 SN₆₄, 6, 2, 1; 1998 SO₆₄, 3, 1, 0; 1998 SK₆₅, 3, 1, 0; 1998 SY₆₅, 3, 1, 0; 1998 SB₆₆, 3, 1, 0; 1998 SJ₆₆, 3, 1, 0; 1998 ST₆₆, 3, 1, 0; 1998 SF₆₇, 6, 2, 9; 1998 SE₇₀, 3, 1, 0; 1998 SB₇₁, 9, 2, 10; 1998 SQ₇₂, 3, 1, 0; 1998 SL₈₀, 3, 1, 0; 1998 SF₈₁, 3, 1, 0; 1998 SQ₈₁, 3, 1, 0; 1998 ST₈₁, 3, 1, 0; 1998 SA₉₆, 3, 1, 0; 1998 SZ₉₆, 3, 1, 0; 1998 SQ₉₇, 6, 2, 9; 1998 ST₉₇, 3, 1, 0; 1998 SD₁₀₀, 12, 4, 12; 1998 SH₁₀₀, 6, 2, 9; 1998 SQ₁₀₇, 6, 2, 2; 1998 SX₁₀₇, 3, 1, 0; 1998 SA₁₁₂, 3, 1, 0; 1998 SB₁₁₃, 3, 1, 0; 1998 SF₁₁₄, 3, 1, 0; 1998 SH₁₁₆, 3, 1, 0; 1998 SM₁₁₆, 3, 1, 0; 1998 SM₁₁₈, 3, 1, 0; 1998 SQ₁₁₈, 6, 2, 8; 1998 SH₁₂₂, 6, 2, 9; 1998 SE₁₂₃, 3, 1, 0; 1998 SF₁₂₈, 12, 4, 12; 1998 SU₁₂₈, 3, 1, 0; 1998 SD₁₂₉, 3, 1, 0; 1998 SO₁₂₉, 6, 1, 0; 1998 SD₁₃₁, 6, 1, 0; 1998 SH₁₃₃, 3, 1, 0; 1998 SV₁₃₄, 3, 1, 0; 1998 SE₁₃₅, 3, 1, 0; 1998 SH₁₃₅, 3, 1, 0; 1998 SA₁₃₇, 6, 2, 8; 1998 SQ₁₃₇, 3, 1, 0; 1998 SE₁₃₈, 6, 2, 10; 1998 SQ₁₃₉, 3, 1, 0; 1998 SV₁₄₀, 3, 1, 0; 1998 SW₁₄₀, 6, 2, 9; 1998 SZ₁₄₀, 3, 1, 0; 1998 SD₁₄₁, 9, 3, 10; 1998 SN₁₄₁, 3, 1, 0; 1998 SU₁₄₁, 3, 1, 0; 1998 SH₁₄₃, 3, 1, 0; 1998 SS₁₄₄, 6, 2, 17; 1998 SA₁₄₅, 6, 2, 11; 1998 SS₁₄₆, 3, 1, 0; 1998 SU₁₄₉, 3, 1, 0; 1998 SL₁₅₆, 3, 1, 0; 1998 SF₁₅₇, 3, 1, 0; 1998 ST₁₆₀, 3, 1, 0; 1998 SE₁₆₁, 3, 1, 0; 1998 SC₁₆₂, 3, 1, 0; 1998 SP₁₆₂, 3, 1, 0; 1998 SS₁₆₂, 3, 1, 0; 1998 SX₁₆₃, 3, 1, 0; 1998 TW₁, 3, 1, 0; 1998 TJ₄, 3, 1, 0; 1998 TM₅, 3, 1, 0; 1998 TH₆, 3, 1, 0; 1998 TY₆, 3, 1, 0; 1998 TF₇, 3, 1, 0; 1998 TP₉, 3, 1, 0; 1998 TU₃₀, 3, 1, 0; 1998 TR₃₃, 3, 1, 0; 1998 TD₃₄, 3, 1, 0; 1998 TJ₃₄, 3, 1, 0; 1998 TW₃₄, 6, 1, 0; 1998 UL, 9, 2, 9; 1998 US, 3, 1, 0; 1998 UX₁, 3, 1, 0; 1998 UO₂, 3, 1, 0; 1998 UW₁₉, 3, 1, 0; 1998 UY₁₉, 6, 2, 8; 1998 UP₂₁, 3, 1, 0; 1998 UZ₂₁, 3, 1, 0; 1998 UX₂₃, 3, 1, 0; 1998 UL₂₅, 3, 1, 0; 1998 UQ₂₅, 3, 1, 0; 1998 UX₂₅, 9, 3, 13; 1998 UV₂₆, 3, 1, 0; 1998 UJ₂₇, 3, 1, 0; 1998 UU₂₈, 9, 2, 6; 1998 UL₃₀, 3, 1, 0; 1998 UX₃₂, 3, 1, 0; 1998 UF₃₃, 6, 2, 9; 1998 UP₃₃, 6, 2, 4; 1998 UT₃₅, 3, 1, 0; 1998 UF₄₁, 3, 1, 0; 1998 UB₄₄, 3, 1, 0; 1998 UO₄₄, 3, 1, 0; 1998 UZ₄₄, 6, 1, 0; 1998 VB₃, 3, 1, 0; 1998 VD₉, 3, 1, 0; 1998 VD₁₃, 3, 1, 0; 1998 VL₁₆, 6, 2, 25; 1998 VH₁₇, 6, 2, 10; 1998 VW₁₇, 6, 2, 2; 1998 VT₂₇, 3, 1, 0; 1998 VH₃₄, 3, 1, 0; 1998 VL₃₇, 3, 1, 0; 1998 VU₄₆, 3, 1, 0; 1998 VC₄₈, 6, 1, 0; 1998 WD₁, 3, 1, 0; 1998 WO₁, 3, 1, 0; 1998 WL₂, 9, 3, 9; 1998 WQ₄, 3, 1, 0; 1998 WY₈, 6, 2, 10; 1998 WL₁₃, 3, 1, 0; 1998 WR₁₅, 6, 2, 9; 1998 WC₁₆, 3, 1, 0; 1998 WQ₁₆, 3, 1, 0; 1998 WV₁₈, 6, 2, 8; 1998 XF₁₃, 3, 1, 0; 1998 XN₂₈, 3, 1, 0; 1998 XF₇₈, 3, 1, 0; 1999 FQ₅, 3, 1, 0; 1999 LB₆, 6, 2, 16; 1999 NU₄, 3, 1, 0; 1999 NF₅, 3, 1, 0; 1999 NR₇, 3, 1, 0; 1999 NY₉, 6, 2, 7; 1999 NN₁₀, 3, 1, 0; 1999 NA₁₁, 3, 1, 0; 1999 NS₁₁, 3, 1, 0; 1999 NH₂₈, 6, 2, 6; 1999 NB₃₃, 3, 1, 0; 1999 NA₆₅, 3, 1, 0; 1999 ON, 3, 1, 0; 1999 OG₂, 3, 1, 0; 1999 PY₆, 2, 10; 1999 PD₂, 3, 1, 0; 1999 PX₃, 3, 1, 0; 1999 PO₄, 3, 1, 0; 1999 PS₄, 3, 1, 0; 1999 PU₄, 3, 1, 0; 1999 PV₄, 6, 2, 9; 1999 QT₁, 3, 1, 0; 1999 QM₂, 9, 3, 17; 1999 QQ₂, 3, 1, 0; 1999 RF₃, 3, 1, 0; 1999 RG₃, 3, 1, 0; 1999 RS₁, 3, 1, 0; 1999 RE₂, 3, 1, 0; 1999 RD₃, 9, 2, 9; 1999 RK₃, 3, 1, 0; 1999 RS₁₀, 3, 1, 0; 1999 RU₁₀, 3, 1, 0; 1999 RY₁₀, 6,

3, 1, 0; 1999 RV₁₆₄, 3, 1, 0; 1999 RY₁₆₄, 6, 2, 11; 1999 RF₁₆₅, 6, 2, 1; 1999 RL₁₆₅, 3, 1, 0; 1999 RS₁₆₅, 6, 2, 14; 1999 RK₁₆₆, 3, 1, 0; 1999 RB₁₆₇, 3, 1, 0; 1999 RQ₁₆₇, 3, 1, 0; 1999 RZ₁₆₇, 3, 1, 0; 1999 RA₁₆₈, 3, 1, 0; 1999 RQ₁₇₀, 6, 2, 14; 1999 RX₁₇₀, 3, 1, 0; 1999 RO₁₇₂, 12, 4, 12; 1999 RK₁₇₃, 6, 2, 9; 1999 RF₁₇₄, 9, 3, 10; 1999 RU₁₇₄, 3, 1, 0; 1999 RH₁₇₅, 3, 1, 0; 1999 RP₁₇₆, 3, 1, 0; 1999 RM₁₇₉, 3, 1, 0; 1999 RC₁₈₁, 3, 1, 0; 1999 RE₁₈₁, 3, 1, 0; 1999 RK₁₈₁, 3, 1, 0; 1999 RM₁₈₂, 3, 1, 0; 1999 RP₁₈₂, 6, 2, 8; 1999 RX₁₈₂, 3, 1, 0; 1999 RH₁₈₃, 3, 1, 0; 1999 RD₁₈₆, 9, 3, 17; 1999 RG₁₈₇, 9, 3, 22; 1999 RT₁₈₇, 3, 1, 0; 1999 RK₁₈₉, 3, 1, 0; 1999 RK₁₉₀, 6, 2, 8; 1999 RO₁₉₀, 3, 1, 0; 1999 RV₁₉₃, 3, 1, 0; 1999 RD₁₉₄, 3, 1, 0; 1999 RA₁₉₅, 3, 1, 0; 1999 RK₁₉₇, 3, 1, 0; 1999 RQ₁₉₈, 3, 1, 0; 1999 RT₁₉₈, 3, 1, 0; 1999 RN₁₉₉, 3, 1, 0; 1999 RO₁₉₉, 6, 2, 11; 1999 RN₂₀₀, 3, 1, 0; 1999 RQ₂₀₁, 3, 1, 0; 1999 RW₂₀₂, 3, 1, 0; 1999 RA₂₀₄, 3, 1, 0; 1999 RE₂₀₅, 3, 1, 0; 1999 RL₂₀₅, 6, 2, 23; 1999 RR₂₀₇, 3, 1, 0; 1999 RV₂₀₇, 3, 1, 0; 1999 RH₂₀₈, 3, 1, 0; 1999 RJ₂₀₈, 3, 1, 0; 1999 RN₂₀₉, 6, 2, 7; 1999 RB₂₁₀, 3, 1, 0; 1999 RK₂₁₀, 3, 1, 0; 1999 RC₂₁₁, 3, 1, 0; 1999 RD₂₁₁, 9, 3, 21; 1999 RJ₂₁₂, 3, 1, 0; 1999 RO₂₁₂, 3, 1, 0; 1999 RA₂₁₃, 6, 2, 3; 1999 RK₂₁₈, 12, 4, 13; 1999 RU₂₂₁, 3, 1, 0; 1999 RD₂₂₄, 3, 1, 0; 1999 RG₂₂₅, 3, 1, 0; 1999 RY₂₂₇, 3, 1, 0; 1999 RS₂₃₀, 3, 1, 0; 1999 RG₂₃₅, 3, 1, 0; 1999 RY₂₃₅, 3, 1, 0; 1999 RZ₂₃₅, 9, 3, 11; 1999 RW₂₄₂, 3, 1, 0; 1999 RS₂₄₇, 3, 1, 0; 1999 RE₂₅₅, 3, 1, 0; 1999 SG₂, 3, 1, 0; 1999 SL₃, 1, 0; 1999 SU₁, 3, 1, 0; 1999 SZ₁, 6, 2, 38; 1999 SC₂, 9, 3, 25; 1999 SE₂, 3, 1, 0; 1999 SG₆, 6, 2, 7; 1999 SH₂, 3, 1, 0; 1999 SJ₂, 3, 1, 0; 1999 SR₂, 6, 2, 10; 1999 SG₃, 3, 1, 0; 1999 SO₄, 9, 3, 10; 1999 SP₄, 6, 2, 17; 1999 SB₅, 3, 1, 0; 1999 SR₅, 3, 1, 0; 1999 SB₇, 3, 1, 0; 1999 SJ₇, 6, 2, 3; 1999 SL₈, 9, 3, 9; 1999 SR₁₀, 3, 1, 0; 1999 SX₁₀, 3, 1, 0; 1999 SA₁₁, 6, 2, 10; 1999 SC₁₁, 3, 1, 0; 1999 SJ₁₁, 3, 1, 0; 1999 SL₁₁, 3, 1, 0; 1999 SS₁₆, 3, 1, 0; 1999 SV₁₇, 3, 1, 0; 1999 ST₂₆, 3, 1, 0; 1999 TB₁, 3, 1, 0; 1999 TJ₁, 6, 2, 11; 1999 TP₁, 3, 1, 0; 1999 TY₁, 3, 1, 0; 1999 TN₃, 3, 1, 0; 1999 TL₄, 6, 2, 14; 1999 TJ₅, 3, 1, 0; 1999 TN₅, 3, 1, 0; 1999 TP₅, 3, 1, 0; 1999 TQ₅, 6, 2, 11; 1999 TS₅, 6, 2, 9; 1999 TH₆, 6, 2, 7; 1999 TX₆, 9, 2, 9; 1999 TD₇, 3, 1, 0; 1999 TO₇, 3, 1, 0; 1999 TQ₇, 9, 3, 21; 1999 TZ₇, 3, 1, 0; 1999 TV₈, 3, 1, 0; 1999 TD₉, 3, 1, 0; 1999 TN₉, 3, 1, 0; 1999 TH₁₀, 3, 1, 0; 1999 TY₁₀, 3, 1, 0; 1999 TL₁₁, 3, 1, 0; 1999 TP₁₁, 3, 1, 0; 1999 TX₁₁, 3, 1, 0; 1999 TF₁₃, 3, 1, 0; 1999 TR₁₃, 6, 2, 9; 1999 TY₁₃, 3, 1, 0; 1999 TK₁₄, 9, 3, 12; 1999 TG₁₅, 3, 1, 0; 1999 TB₁₇, 3, 1, 0; 1999 TG₁₇, 3, 1, 0; 1999 TJ₁₈, 3, 1, 0; 1999 TZ₁₈, 3, 1, 0; 1999 TC₂₃, 3, 1, 0; 1999 TN₂₅, 6, 2, 10; 1999 TP₂₅, 6, 2, 8; 1999 TR₂₅, 6, 2, 9; 1999 TT₂₅, 3, 1, 0; 1999 TF₂₆, 3, 1, 0; 1999 TK₂₆, 3, 1, 0; 1999 TQ₂₆, 3, 1, 0; 1999 TU₂₆, 3, 1, 0; 1999 TV₂₈, 3, 1, 0; 1999 TD₂₉, 3, 1, 0; 1999 TT₂₉, 3, 1, 0; 1999 TE₃₀, 3, 1, 0; 1999 TF₃₀, 3, 1, 0; 1999 TU₃₀, 3, 1, 0; 1999 TT₃₁, 6, 2, 8; 1999 TB₃₂, 3, 1, 0; 1999 TN₃₂, 3, 1, 0; 1999 TL₃₅, 6, 1, 0; 1999 TS₃₅, 3, 1, 0; 1999 TW₃₅, 3, 1, 0; 1999 TF₃₆, 3, 1, 0; 1999 TH₃₆, 3, 1, 0; 1999 TS₃₆, 9, 3, 11; 1999 TV₃₆, 3, 1, 0; 1999 TY₃₆, 6, 2, 11; 1999 TZ₃₇, 6, 2, 23; 1999 TC₃₈, 6, 2, 10; 1999 TK₄₀, 6, 2, 16; 1999 TN₄₀, 6, 2, 11; 1999 TH₄₄, 6, 2, 11; 1999 TT₄₉, 3, 1, 0; 1999 TP₅₁, 3, 1, 0; 1999 TV₆₅, 3, 1, 0; 1999 TX₇₁, 3, 1, 0; 1999 TQ₇₂, 3, 1, 0; 1999 TX₇₄, 3, 1, 0; 1999 TH₇₉, 6, 2, 11; 1999 TU₈₈, 9, 3, 22; 1999 TZ₈₉, 3, 1, 0; 1999 TU₉₁, 3, 1, 0; 1999 TY₉₁, 6, 2, 8; 1999 TJ₉₂, 3, 1, 0; 1999 TM₉₂, 3, 1, 0; 1999 TF₉₃, 3, 1, 0; 1999 TQ₉₃, 3, 1, 0; 1999 TZ₉₅, 3, 1, 0; 1999 TC₉₆, 3, 1, 0; 1999 TJ₉₆, 6, 2, 9; 1999 TQ₉₆, 3, 1, 0; 1999 TS₉₇, 9, 3, 11; 1999 TA₉₈, 3, 1, 0; 1999 TN₉₈, 3, 1, 0; 1999 TA₉₉, 3, 1, 0; 1999 TR₉₉, 6, 2, 25; 1999 TU₉₉, 3, 1, 0; 1999 TV₁₀₂, 3, 1, 0; 1999 TX₁₀₂, 3, 1, 0; 1999 TK₁₀₃, 3, 1, 0; 1999 TN₁₀₃, 6, 2, 8; 1999 TC₁₀₄, 3, 1, 0; 1999 TK₁₀₅, 3, 1, 0; 1999 TQ₁₀₅, 9, 2, 9; 1999 TR₁₀₅, 6, 2, 16; 1999 TG₁₀₆, 9, 3, 23; 1999 TQ₁₀₇, 6, 2, 10; 1999 TR₁₀₈, 6, 2, 15; 1999 TX₁₀₈, 3, 1, 0; 1999 TJ₁₀₉, 3, 1, 0; 1999 TK₁₀₉, 3, 1, 0; 1999 TM₁₁₁, 6, 2, 8; 1999 TW₁₁₁, 3, 1, 0; 1999 TF₁₁₂, 3, 1, 0; 1999 TH₁₁₅, 3, 1, 0; 1999 TZ₁₁₅, 3, 1, 0; 1999 TM₁₁₆, 3, 1, 0; 1999 TM₁₁₇, 3, 1, 0; 1999 TP₁₁₇, 3, 1, 0; 1999 TH₁₁₉, 3, 1, 0; 1999 TK₁₁₉, 3, 1, 0; 1999 TZ₁₁₉, 3, 1, 0; 1999 TF₁₂₀, 3, 1, 0; 1999 TG₁₂₀, 6, 2, 8; 1999 TL₁₂₀, 3, 1, 0; 1999 TD₁₂₁, 3, 1, 0; 1999 TM₁₂₁, 6, 2, 11; 1999 TP₁₂₂, 3, 1, 0; 1999 TT₁₂₂, 12, 4, 57; 1999 TW₁₂₂, 3, 1, 0; 1999 TE₁₂₃, 3, 1, 0; 1999 TL₁₂₃, 3, 1, 0; 1999 TR₁₂₄, 6, 2, 7; 1999 TS₁₂₄, 3, 1, 0; 1999 TW₁₂₆, 3, 1, 0; 1999 TC₁₂₇, 3, 1, 0; 1999 TO₁₂₈, 3, 1, 0; 1999 TG₁₃₀, 3, 1, 0; 1999 TH₁₃₅, 6, 2, 8; 1999 TW₁₃₆, 3, 1, 0; 1999 TG₁₃₉, 3, 1, 0; 1999 TK₁₃₉, 3, 1, 0; 1999 TR₁₃₉, 3, 1, 0; 1999 TW₁₄₀, 6, 2, 8; 1999 TY₁₄₀, 3, 1, 0; 1999 TF₁₄₁, 3, 1, 0; 1999 TL₁₄₁, 3, 1, 0; 1999 TM₁₄₃, 9, 3, 38; 1999 TU₁₄₃, 6, 2, 9; 1999 TK₁₄₄, 3, 1, 0; 1999 TC₁₄₆, 3, 1, 0; 1999 TK₁₄₇, 3, 1, 0; 1999 TH₁₄₇, 3, 1, 0; 1999 TM₁₄₉, 3, 1, 0; 1999 TC₁₅₀, 6, 2, 1; 1999 TF₁₅₁, 6, 2, 15; 1999 TM₁₅₃, 3, 1, 0; 1999 TR₁₅₃, 3, 1, 0; 1999 TW₁₅₃, 3, 1, 0; 1999 TO₁₅₄, 3, 1, 0; 1999 TW₁₅₄, 6, 2, 11; 1999 TD₁₅₆, 6, 2, 33; 1999 TF₁₅₆, 3, 1, 0; 1999 TK₁₅₆, 3, 1, 0; 1999 TR₁₅₆, 3, 1, 0; 1999 TH₁₅₇, 6, 2, 11; 1999 TZ₁₆₁, 3, 1, 0; 1999 TA₁₆₄, 3, 1, 0; 1999 TB₁₆₄, 3, 1, 0; 1999 TN₁₆₄, 9, 3, 13; 1999 TQ₁₆₅, 3, 1, 0; 1999 TC₁₆₆, 6, 2, 10; 1999 TQ₁₆₆, 6, 2, 9; 1999 TA₁₇₁, 3, 1, 0; 1999 TQ₁₇₁, 9, 3, 16; 1999 TE₁₇₂, 3, 1, 0; 1999 TU₁₇₂, 9, 3, 10; 1999 TH₁₇₃, 3, 1, 0; 1999 TX₁₇₄, 3, 1, 0; 1999 TK₁₇₆, 6, 2, 11; 1999 TK₁₇₇, 6, 2, 10; 1999 TB₁₇₈, 3, 1, 0; 1999 TK₁₇₈, 3, 1, 0; 1999 TQ₁₇₈, 3, 1, 0; 1999 TA₁₇₉, 9, 3, 38; 1999 TY₁₈₀, 9, 3, 12; 1999 TK₁₈₄, 6, 2, 35; 1999 TT₁₈₄, 3, 1, 0; 1999 TL₁₈₅, 3, 1, 0; 1999 TR₁₈₆, 3, 1, 0; 1999 TX₁₈₆, 3, 1, 0; 1999 TK₁₈₇, 3, 1, 0; 1999 TE₁₈₇, 6, 2, 9; 1999 TF₁₈₇, 9, 3, 10; 1999 TR₁₈₇, 3, 1, 0; 1999 TC₁₈₈, 3, 1, 0; 1999 TO₁₈₈, 6, 2, 6; 1999 TG₁₈₉, 3, 1, 0; 1999 TP₁₈₉, 3, 1, 0; 1999 TE₁₉₀, 3, 1, 0; 1999 TO₁₉₁, 3, 1, 0; 1999 TL₁₉₂, 6, 2, 7; 1999 TQ₁₉₂, 6, 2, 8; 1999 TZ₁₉₃, 3, 1, 0; 1999 TF₁₉₄, 6, 2, 8; 1999 TT₁₉₄, 3, 1, 0; 1999 TH₁₉₅, 6, 2, 9; 1999 TH₁₉₆, 3, 1, 0; 1999 TZ₁₉₆, 3, 1, 0; 1999 TC₁₉₇, 3, 1, 0; 1999 TH₁₉₇, 6, 2, 8; 1999 TW₁₉₇, 3, 1, 0; 1999 TY₁₉₇, 6, 2, 8; 1999 TD₁₉₈, 3, 1, 0; 1999 TF₂₀₄, 3, 1, 0; 1999 TY₂₀₄, 3, 1, 0; 1999 TJ₂₀₅, 6, 2, 9; 1999 TN₂₀₉, 3, 1, 0; 1999 TP₂₀₉, 3, 1, 0; 1999 TY₂₀₉, 6, 2, 8; 1999 TZ₂₀₉, 3, 1, 0; 1999 TL₂₁₀, 3, 1, 0; 1999 TA₂₁₂, 3, 1, 0; 1999 TB₂₁₂, 3, 1, 0; 1999 TD₂₁₂, 3, 1, 0; 1999 TT₂₁₂, 3, 1, 0;

1999 TE₂₁₃, 3, 1, 0; 1999 TO₂₁₅, 3, 1, 0; 1999 TP₂₁₅, 3, 1, 0; 1999 TW₂₁₅, 3, 1, 0; 1999 TB₂₁₇, 3, 1, 0; 1999 TD₂₁₇, 3, 1, 0; 1999 TP₂₁₇, 3, 1, 0; 1999 TJ₂₁₉, 3, 1, 0; 1999 TW₂₁₉, 6, 2, 11; 1999 TH₂₂₂, 3, 1, 0; 1999 TQ₂₂₂, 3, 1, 0; 1999 TQ₂₂₃, 3, 1, 0; 1999 TY₂₂₃, 3, 1, 0; 1999 TX₂₂₅, 6, 2, 9; 1999 TZ₂₂₇, 3, 1, 0; 1999 TB₂₃₀, 3, 1, 0; 1999 TJ₂₃₀, 3, 1, 0; 1999 TR₂₃₀, 3, 1, 0; 1999 TY₂₃₂, 3, 1, 0; 1999 TD₂₃₃, 6, 1, 0; 1999 TE₂₃₅, 6, 2, 9; 1999 TJ₂₃₉, 6, 2, 10; 1999 TR₂₃₉, 6, 2, 25; 1999 TJ₂₄₀, 3, 1, 0; 1999 TG₂₄₂, 3, 1, 0; 1999 TK₂₄₂, 6, 2, 9; 1999 TT₂₄₂, 9, 3, 33; 1999 TN₂₄₄, 3, 1, 0; 1999 TE₂₄₇, 3, 1, 0; 1999 TN₂₄₇, 12, 4, 12; 1999 TU₂₄₇, 6, 2, 11; 1999 TD₂₄₈, 9, 2, 2; 1999 TE₂₄₈, 6, 2, 9; 1999 TL₂₄₈, 12, 4, 13; 1999 TV₂₄₈, 3, 1, 0; 1999 TL₂₅₃, 3, 1, 0; 1999 TE₂₅₆, 3, 1, 0; 1999 TS₂₅₉, 3, 1, 0; 1999 TO₂₆₂, 3, 1, 0; 1999 TR₂₆₂, 9, 2, 9; 1999 TS₂₆₂, 3, 1, 0; 1999 TK₂₇₂, 3, 1, 0; 1999 TU₂₇₃, 9, 2, 10; 1999 TY₂₇₃, 3, 1, 0; 1999 TV₂₇₆, 6, 2, 7; 1999 TM₂₇₈, 3, 1, 0; 1999 TM₂₇₉, 3, 1, 0; 1999 TM₂₈₃, 3, 1, 0; 1999 TS₂₈₃, 6, 2, 14; 1999 TG₂₈₄, 6, 2, 8; 1999 TJ₂₈₇, 3, 1, 0; 1999 TZ₂₈₉, 3, 1, 0; 1999 TU₂₉₀, 6, 2, 19; 1999 TX₂₉₀, 3, 1, 0; 1999 TN₂₉₁, 3, 1, 0; 1999 TQ₂₉₁, 6, 1, 0; 1999 TA₂₉₂, 6, 2, 10; 1999 TD₂₉₃, 6, 2, 2; 1999 TD₃₂₀, 3, 1, 0; 1999 UT, 6, 2, 10; 1999 UE₁, 3, 1, 0; 1999 UL₁, 6, 2, 7; 1999 UV₁, 3, 1, 0; 1999 UW₁, 6, 2, 9; 1999 UF₂, 3, 1, 0; 1999 UW₂, 3, 1, 0; 1999 UT₃, 6, 2, 1; 1999 UD₄, 3, 1, 0; 1999 UG₄, 6, 2, 1; 1999 UN₄, 6, 2, 9; 1999 UJ₅, 3, 1, 0; 1999 UB₇, 3, 1, 0; 1999 US₇, 3, 1, 0; 1999 UW₇, 3, 1, 0; 1999 UB₉, 3, 1, 0; 1999 UC₉, 6, 2, 8; 1999 UE₉, 6, 2, 9; 1999 UK₉, 3, 1, 0; 1999 UQ₁₁, 9, 3, 12; 1999 UR₁₂, 3, 1, 0; 1999 UK₁₃, 3, 1, 0; 1999 UL₁₃, 3, 1, 0; 1999 UZ₁₃, 3, 1, 0; 1999 UH₁₄, 3, 1, 0; 1999 UK₁₄, 3, 1, 0; 1999 UL₁₅, 3, 1, 0; 1999 UM₁₅, 3, 1, 0; 1999 UC₁₆, 3, 1, 0; 1999 UO₁₆, 3, 1, 0; 1999 UF₁₇, 9, 3, 9; 1999 UY₁₇, 3, 1, 0; 1999 UF₁₈, 3, 1, 0; 1999 UC₂₁, 9, 3, 22; 1999 US₂₁, 6, 2, 9; 1999 UP₂₃, 3, 1, 0; 1999 UR₂₃, 9, 3, 12; 1999 US₂₃, 3, 1, 0; 1999 UV₂₃, 6, 2, 8; 1999 UK₂₄, 6, 2, 8; 1999 UQ₂₅, 3, 1, 0; 1999 UC₂₆, 3, 1, 0; 1999 UG₂₆, 3, 1, 0; 1999 UG₂₈, 3, 1, 0; 1999 UN₂₇, 3, 1, 0; 1999 UO₃₈, 6, 2, 9; 1999 US₄₁, 6, 2, 21; 1999 US₄₂, 6, 2, 17; 1999 UK₄₃, 3, 1, 0; 1999 UZ₄₃, 9, 3, 11; 1999 UB₄₄, 6, 2, 8; 1999 UH₄₄, 3, 1, 0; 1999 UJ₄₄, 3, 1, 0; 1999 UY₄₄, 3, 1, 0; 1999 UO₄₅, 9, 2, 8; 1999 UH₄₆, 9, 3, 22; 1999 UK₄₆, 3, 1, 0; 1999 UM₄₆, 3, 1, 0; 1999 UQ₄₆, 3, 1, 0; 1999 UT₄₆, 3, 1, 0; 1999 UO₄₉, 3, 1, 0; 1999 UK₅₂, 3, 1, 0; 1999 UW₅₂, 9, 2, 15; 1999 UA₅₉, 3, 1, 0; 1999 VA, 3, 1, 0; 1999 VN, 3, 1, 0; 1999 VP, 3, 1, 0; 1999 VY, 3, 1, 0; 1999 VF₁, 3, 1, 0; 1999 VK₁, 6, 2, 9; 1999 VN₁, 3, 1, 0; 1999 VH₂, 6, 2, 9; 1999 VQ₂, 6, 2, 25; 1999 VY₂, 3, 1, 0; 1999 VG₃, 6, 2, 16; 1999 VF₄, 3, 1, 0; 1999 VW₄, 3, 1, 0; 1999 VE₅, 3, 1, 0; 1999 VF₅, 3, 1, 0; 1999 VJ₅, 3, 1, 0; 1999 VU₅, 3, 1, 0; 1999 VA₆, 3, 1, 0; 1999 VF₆, 3, 1, 0; 1999 VU₆, 3, 1, 0; 1999 VW₆, 3, 1, 0; 1999 VY₆, 3, 1, 0; 1999 VZ₆, 3, 1, 0; 1999 VC₇, 3, 1, 0; 1999 VF₇, 3, 1, 0; 1999 VF₈, 3, 1, 0; 1999 VZ₈, 3, 1, 0; 1999 VA₉, 3, 1, 0; 1999 VL₉, 3, 1, 0; 1999 VN₉, 3, 1, 0; 1999 VY₉, 6, 2, 11; 1999 VB₁₀, 3, 1, 0; 1999 VE₁₀, 3, 1, 0; 1999 VJ₁₁, 3, 1, 0; 1999 VA₁₂, 3, 1, 0; 1999 VB₁₂, 6, 2, 9; 1999 VN₁₂, 6, 2, 9; 1999 VP₁₂, 3, 1, 0; 1999 VS₁₂, 6, 2, 8; 1999 VU₁₂, 9, 3, 16; 1999 VW₁₂, 3, 1, 0; 1999 VR₁₅, 3, 1, 0; 1999 VM₁₆, 6, 2, 33; 1999 VK₁₇, 9, 3, 16; 1999 VC₁₉, 3, 1, 0; 1999 VG₁₉, 3, 1, 0; 1999 VJ₁₉, 6, 2, 8; 1999 VS₁₉, 6, 2, 22; 1999 VU₁₉, 3, 1, 0; 1999 VB₂₀, 3, 1, 0; 1999 VJ₂₀, 3, 1, 0; 1999 VK₂₀, 6, 2, 16; 1999 VN₂₀, 3, 1, 0; 1999 VU₂₀, 3, 1, 0; 1999 VZ₂₀, 3, 1, 0; 1999 VZ₂₀, 3, 1, 0; 1999 VZ₂₀, 3, 1, 0; 1999 VH₂₁, 3, 1, 0; 1999 VM₂₁, 3, 1, 0; 1999 VU₂₁, 6, 2, 9; 1999 VC₂₂, 3, 1, 0; 1999 VQ₂₂, 12, 3, 31; 1999 VT₂₂, 3, 1, 0; 1999 VU₂₂, 3, 1, 0; 1999 VY₂₂, 3, 1, 0; 1999 VE₂₃, 6, 2, 7; 1999 VF₂₃, 3, 1, 0; 1999 VO₂₃, 9, 3, 11; 1999 VQ₂₃, 3, 1, 0; 1999 VH₂₄, 3, 1, 0; 1999 VJ₂₄, 3, 1, 0; 1999 VT₂₄, 6, 2, 3; 1999 VJ₂₅, 3, 1, 0; 1999 VK₂₅, 2, 1, 0; 1999 VR₂₅, 3, 1, 0; 1999 VA₂₆, 3, 1, 0; 1999 VO₂₆, 3, 1, 0; 1999 VS₂₆, 3, 1, 0; 1999 VC₂₇, 6, 2, 1; 1999 VO₂₇, 6, 2, 16

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3, 1, 0; 1999 VN₁₁₄, 3, 1, 0; 1999 VP₁₁₄, 3, 1, 0; 1999 VS₁₁₄, 3, 1, 0; 1999 VV₁₁₄, 6, 2, 17; 1999 VO₁₁₉, 3, 1, 0; 1999 VK₁₂₂, 3, 1, 0; 1999 VV₁₂₃, 3, 1, 0; 1999 VX₁₂₃, 9, 3, 43; 1999 VA₁₂₄, 3, 1, 0; 1999 VW₁₂₅, 3, 1, 0; 1999 VF₁₂₉, 3, 1, 0; 1999 VW₁₃₃, 3, 1, 0; 1999 VY₁₃₃, 6, 2, 16; 1999 VH₁₃₅, 3, 1, 0; 1999 VU₁₃₇, 3, 1, 0; 1999 VX₁₄₄, 3, 1, 0; 1999 VE₁₄₅, 3, 1, 0; 1999 VO₁₄₅, 3, 1, 0; 1999 VA₁₄₈, 3, 1, 0; 1999 VZ₁₅₃, 3, 1, 0; 1999 VA₁₅₄, 3, 1, 0; 1999 VD₁₅₄, 6, 2, 10; 1999 VG₁₅₆, 12, 3, 21; 1999 VN₁₅₆, 3, 1, 0; 1999 VF₁₅₈, 3, 1, 0; 1999 VY₁₅₈, 3, 1, 0; 1999 VT₁₅₉, 12, 3, 11; 1999 VW₁₅₉, 3, 1, 0; 1999 VD₁₆₀, 3, 1, 0; 1999 VQ₁₆₀, 3, 1, 0; 1999 VK₁₆₁, 6, 1, 0; 1999 VA₁₆₂, 3, 1, 0; 1999 VF₁₆₂, 3, 1, 0; 1999 VS₁₆₂, 6, 2, 10; 1999 VU₁₆₃, 3, 1, 0; 1999 VZ₁₆₅, 3, 1, 0; 1999 VV₁₆₆, 6, 2, 7; 1999 VM₁₆₇, 6, 2, 46; 1999 VX₁₆₇, 3, 1, 0; 1999 VZ₁₆₇, 3, 1, 0; 1999 VL₁₆₈, 6, 2, 9; 1999 VD₁₆₉, 6, 2, 9; 1999 VK₁₆₉, 3, 1, 0; 1999 VM₁₆₉, 6, 2, 9; 1999 VQ₁₆₉, 6, 2, 9; 1999 VU₁₆₉, 6, 2, 8; 1999 VW₁₇₀, 6, 2, 6; 1999 VO₁₇₃, 6, 2, 10; 1999 VU₁₇₃, 3, 1, 0; 1999 VB₁₇₄, 3, 1, 0; 1999 VG₁₇₄, 6, 1, 0; 1999 VJ₁₇₄, 3, 1, 0; 1999 VN₁₇₄, 6, 2, 9; 1999 VJ₁₇₆, 6, 2, 33; 1999 VR₁₇₆, 9, 2, 9; 1999 VS₁₇₆, 6, 2, 10; 1999 VF₁₇₇, 3, 1, 0; 1999 VR₁₇₇, 6, 2, 14; 1999 VK₁₇₈, 3, 1, 0; 1999 VT₁₈₄, 3, 1, 0; 1999 VF₁₈₅, 9, 3, 11; 1999 VH₁₈₅, 9, 2, 9; 1999 VL₁₈₅, 3, 1, 0; 1999 VR₁₈₅, 6, 2, 11; 1999 VD₁₈₆, 3, 1, 0; 1999 VQ₁₈₆, 3, 1, 0; 1999 VU₁₈₇, 3, 1, 0; 1999 VP₁₈₇, 3, 1, 0; 1999 VE₁₈₈, 6, 2, 15; 1999 VL₁₈₈, 9, 3, 17; 1999 VP₁₈₈, 6, 2, 11; 1999 VU₁₈₈, 3, 1, 0; 1999 VX₁₈₈, 9, 3, 16; 1999 VT₁₈₉, 3, 1, 0; 1999 VM₁₉₂, 3, 1, 0; 1999 VN₁₉₂, 3, 1, 0; 1999 VR₁₉₂, 6, 2, 12; 1999 VV₁₉₂, 3, 1, 0; 1999 VZ₁₉₂, 3, 1, 0; 1999 VN₁₉₄, 3, 1, 0; 1999 VG₁₉₅, 9, 3, 10; 1999 VY₁₉₅, 3, 1, 0; 1999 VO₁₉₆, 3, 1, 0; 1999 VY₁₉₆, 3, 1, 0; 1999 VY₁₉₇, 6, 2, 17; 1999 VG₂₀₀, 3, 1, 0; 1999 VC₂₀₁, 3, 1, 0; 1999 VE₂₀₁, 3, 1, 0; 1999 VG₂₀₁, 3, 1, 0; 1999 VU₂₀₁, 3, 1, 0; 1999 VV₂₀₂, 3, 1, 0; 1999 VN₂₀₃, 3, 1, 0; 1999 VK₂₀₅, 6, 2, 9; 1999 VS₂₀₇, 6, 2, 11; 1999 VJ₂₁₃, 6, 2, 9; 1999 VL₂₁₆, 3, 1, 0; 1999 VU₂₁₉, 3, 1, 0; 1999 VW₂₁₉, 3, 1, 0; 1999 VY₂₂₂, 6, 2, 18; 1999 VX₂₂₃, 6, 2, 11; 1999 VG₂₂₅, 3, 1, 0; 1999 VW₂₂₆, 3, 1, 0; 1999 WB₆, 6, 2, 9; 1999 WQ₃, 3, 1, 0; 1999 WS₃, 3, 1, 0; 1999 WC₁, 3, 1, 0; 1999 WF₁, 3, 1, 0; 1999 WK₁, 3, 1, 0; 1999 WT₁, 6, 2, 9; 1999 WE₂, 3, 1, 0; 1999 WM₂, 3, 1, 0; 1999 WN₂, 6, 2, 8; 1999 WV₂, 3, 1, 0; 1999 WW₃, 3, 1, 0; 1999 WZ₃, 3, 1, 0; 1999 WC₄, 3, 1, 0; 1999 WF₄, 3, 1, 0; 1999 WC₅, 6, 2, 13; 1999 WT₅, 9, 3, 10; 1999 WY₅, 3, 1, 0; 1999 WB₆, 3, 1, 0; 1999 WF₆, 3, 1, 0; 1999 WJ₆, 3, 1, 0; 1999 WM₆, 3, 1, 0; 1999 WN₆, 3, 1, 0; 1999 WV₆, 3, 1, 0; 1999 WX₆, 3, 1, 0; 1999 WB₇, 6, 2, 2; 1999 WC₇, 3, 1, 0; 1999 WR₇, 3, 1, 0; 1999 WT₇, 6, 2, 14; 1999 WA₈, 3, 1, 0; 1999 WH₈, 3, 1, 0; 1999 WK₈, 3, 1, 0; 1999 WO₈, 6, 2, 14; 1999 WW₈, 3, 1, 0; 1999 WA₉, 3, 1, 0; 1999 WH₉, 6, 2, 11; 1999 WN₉, 6, 2, 7; 1999 WC₁₀, 3, 1, 0; 1999 WH₁₁, 3, 1, 0; 1999 WL₁₁, 3, 1, 0; 1999 WO₁₁, 3, 1, 0; 1999 WQ₁₁, 3, 1, 0; 1999 WV₁₁, 3, 1, 0; 1999 WG₁₂, 3, 1, 0; 1999 WJ₁₃, 3, 1, 0; 1999 WO₁₃, 6, 2, 15; 1999 WS₁₆, 3, 1, 0; 1999 WX₁₇, 3, 1, 0; 1999 WQ₂₀, 3, 1, 0; 1999 XA₁, 3, 1, 0; 1999 XE₁, 3, 1, 0; 1999 XK₁, 6, 2, 19; 1999 XZ₁, 6, 2, 13; 1999 XB₂, 6, 2, 8; 1999 XF₂, 6, 2, 3; 1999 XG₂, 3, 1, 0; 1999 XX₂, 3, 1, 0; 1999 XJ₃, 3, 1, 0; 1999 XL₃, 9, 2, 22; 1999 XN₃, 3, 1, 0; 1999 XB₄, 3, 1, 0; 1999 XJ₄, 9, 2, 14; 1999 XZ₄, 9, 3, 11; 1999 XY₅, 6, 2, 23; 1999 XD₆, 3, 1, 0; 1999 XG₆, 3, 1, 0; 1999 XM₆, 3, 1, 0; 1999 XT₆, 3, 1, 0; 1999 XV₆, 3, 1, 0; 1999 XW₆, 6, 2, 9; 1999 XZ₆, 3, 1, 0; 1999 XA₇, 6, 2, 9; 1999 XG₇, 6, 1, 0; 1999 XJ₇, 3, 1, 0; 1999 XK₇, 6, 2, 8; 1999 XQ₇, 3, 1, 0; 1999 XJ₈, 3, 1, 0; 1999 XS₁₀, 3, 1, 0; 1999 XW₁₀, 3, 1, 0; 1999 XE₁₁, 3, 1, 0; 1999 XN₁₁, 6, 2, 8; 1999 XU₁₁, 3, 1, 0; 1999 XV₁₁, 6, 2, 9; 1999 XK₁₂, 3, 1, 0; 1999 XT₁₂, 3, 1, 0; 1999 XC₁₃, 3, 1, 0; 1999 XG₁₃, 3, 1, 0; 1999 XH₁₃, 3, 1, 0; 1999 XJ₁₃, 3, 1, 0; 1999 XS₁₃, 3, 1, 0; 1999 XZ₁₃, 3, 1, 0; 1999 XM₁₄, 3, 1, 0; 1999 XO₁₅, 3, 1, 0; 1999 XD₁₆, 3, 1, 0; 1999 XC₁₈, 3, 1, 0; 1999 XL₁₈, 3, 1, 0; 1999 XO₁₈, 3, 1, 0; 1999 XV₁₈, 6, 2, 11; 1999 XN₁₉, 3, 1, 0; 1999 XN₂₀, 3, 1, 0; 1999 XO₂₀, 3, 1, 0; 1999 XY₂₀, 9, 2, 9; 1999 XD₂₁, 3, 1, 0; 1999 XJ₂₁, 3, 1, 0; 1999 XL₂₁, 3, 1, 0; 1999 XP₂₁, 3, 1, 0; 1999 XS₂₁, 6, 2, 9; 1999 XP₂₂, 6, 2, 23; 1999 XT₂₃, 3, 1, 0; 1999 XU₂₃, 3, 1, 0; 1999 XZ₂₃, 3, 1, 0; 1999 XY₂₃, 6, 2, 11; 1999 XL₂₄, 3, 1, 0; 1999 XS₂₄, 9, 3, 11; 1999 XZ₂₄, 6, 2, 9; 1999 XA₂₅, 3, 1, 0; 1999 XE₂₅, 9, 3, 10; 1999 XJ₂₅, 3, 1, 0; 1999 XZ₂₅, 9, 3, 9; 1999 XG₂₆, 6, 2, 10; 1999 XN₂₆, 3, 1, 0; 1999 XT₂₆, 3, 1, 0; 1999 XZ₂₆, 3, 1, 0; 1999 XR₂₈, 3, 1, 0; 1999 XT₂₈, 3, 1, 0; 1999 XU₂₈, 3, 1, 0; 1999 XU₂₉, 3, 1, 0; 1999 XD₃₀, 3, 1, 0; 1999 XK₃₀, 3, 1, 0; 1999 XM₃₀, 3, 1, 0; 1999 XK₃₁, 9, 3, 9; 1999 XN₃₁, 3, 1, 0; 1999 XQ₃₁, 3, 1, 0; 1999 XF₃₂, 6, 2, 9; 1999 XL₃₅, 3, 1, 0; 1999 XV₃₅, 3, 1, 0; 1999 XY₃₅, 3, 1, 0; 1999 XZ₃₅, 3, 1, 0; 1999 XH₃₆, 3, 1, 0; 1999 XQ₃₆, 3, 1, 0; 1999 XW₃₆, 3, 1, 0; 1999 XC₃₇, 3, 1, 0; 1999 XN₃₇, 3, 1, 0; 1999 XJ₃₇, 3, 1, 0; 1999 XY₃₇, 3, 1, 0; 1999 XB₃₈, 3, 1, 0; 1999 XD₃₈, 3, 1, 0; 1999 XJ₃₈, 6, 2, 9; 1999 XB₃₉, 6, 2, 11; 1999 XD₃₉, 3, 1, 0; 1999 XN₃₉, 6, 2, 9; 1999 XZ₃₉, 3, 1, 0; 1999 XB₄₀, 6, 2, 9; 1999 XL₄₀, 3, 1, 0; 1999 XY₄₀, 6, 2, 9; 1999 XJ₄₁, 3, 1, 0; 1999 XL₄₁, 3, 1, 0; 1999 XZ₄₁, 6, 2, 16; 1999 XC₄₂, 6, 2, 11; 1999 XK₄₂, 3, 1, 0; 1999 XR₄₂, 3, 1, 0; 1999 XA₄₃, 3, 1, 0; 1999 XD₄₃, 3, 1, 0; 1999 XH₄₃, 6, 2, 8; 1999 XL₄₃, 3, 1, 0; 1999 XO₄₃, 3, 1, 0; 1999 XP₄₃, 3, 1, 0; 1999 XQ₄₃, 3, 1, 0; 1999 XS₄₃, 6, 2, 10; 1999 XE₄₄, 3, 1, 0; 1999 XF₄₄, 3, 1, 0; 1999 XV₄₄, 6, 2, 8; 1999 XM₄₅, 3, 1, 0; 1999 XD₄₆, 3, 1, 0; 1999 XU₄₆, 3, 1, 0; 1999 XY₄₆, 3, 1, 0; 1999 XA₄₇, 9, 3, 22; 1999 XB₄₇, 6, 2, 10; 1999 XC₄₈, 9, 3, 9; 1999 XH₄₈, 6, 2, 15; 1999 XJ₄₈, 6, 1, 0; 1999 XA₄₉, 6, 2, 1; 1999 XC₄₉, 3, 1, 0; 1999 XM₄₉, 3, 1, 0; 1999 XS₄₉, 3, 1, 0; 1999 XT₄₉, 3, 1, 0; 1999 XU₄₉, 3, 1, 0; 1999 XX₄₉, 3, 1, 0; 1999 XJ₅₀, 6, 2, 6; 1999 XL₅₀, 3, 1, 0; 1999 XC₅₁, 3, 1, 0; 1999 XJ₅₂, 3, 1, 0; 1999 XM₅₂, 3, 1, 0; 1999 XB₅₃, 3, 1, 0; 1999 XD₅₃, 9, 2, 2; 1999 XX₅₃, 3, 1, 0; 1999 XD₅₄, 3, 1, 0; 1999 XM₅₄, 3, 1, 0; 1999 XW₅₄, 3, 1, 0; 1999 XM₅₅, 3, 1, 0; 1999 XC₅₇, 6, 2, 8; 1999 XO₅₇, 3, 1, 0; 1999 XP₅₈, 6, 2, 9; 1999 XV₅₈, 3, 1, 0; 1999 XD₅₉, 3, 1, 0; 1999 XL₅₉, 3, 1, 0; 1999 XK₆₀, 3, 1, 0; 1999 XN₆₀, 3, 1, 0; 1999 XR₆₀, 3, 1, 0; 1999 XL₆₄, 3, 1, 0; 1999 XJ₆₆, 3, 1, 0; 1999 XK₆₆, 3, 1, 0; 1999 XX₆₆, 6, 1, 0; 1999 XN₆₈, 3, 1, 0; 1999 XU₆₈, 3, 1, 0; 1999 XD₆₉, 3, 1, 0; 1999 XN₆₉, 6, 2, 9; 1999 XS₆₉,

3, 1, 0; 1999 XE₇₀, 3, 1, 0; 1999 XJ₇₀, 3, 1, 0; 1999 XU₇₀, 3, 1, 0; 1999 XV₇₀, 6, 2, 8; 1999 XJ₇₂, 6, 2, 11; 1999 XM₇₂, 6, 2, 14; 1999 XF₇₃, 6, 2, 9; 1999 XO₇₃, 3, 1, 0; 1999 XT₇₃, 3, 1, 0; 1999 XV₇₃, 3, 1, 0; 1999 XD₇₄, 6, 1, 0; 1999 XW₇₄, 3, 1, 0; 1999 XX₇₄, 6, 2, 16; 1999 XZ₇₄, 3, 1, 0; 1999 XF₇₅, 3, 1, 0; 1999 XU₇₅, 3, 1, 0; 1999 XY₇₅, 6, 2, 10; 1999 XD₇₆, 3, 1, 0; 1999 XK₇₆, 3, 1, 0; 1999 XR₇₆, 3, 1, 0; 1999 XU₇₆, 6, 2, 9; 1999 XZ₇₆, 3, 1, 0; 1999 XH₇₇, 3, 1, 0; 1999 XJ₇₇, 6, 2, 11; 1999 XG₇₈, 3, 1, 0; 1999 XO₈₀, 6, 2, 9; 1999 XF₈₁, 6, 2, 9; 1999 XM₈₁, 6, 2, 11; 1999 XW₈₁, 3, 1, 0; 1999 XT₈₂, 3, 1, 0; 1999 XN₈₄, 3, 1, 0; 1999 XX₈₄, 3, 1, 0; 1999 XC₈₅, 3, 1, 0; 1999 XE₈₅, 3, 1, 0; 1999 XU₈₅, 3, 1, 0; 1999 XZ₈₅, 6, 2, 26; 1999 XJ₈₆, 3, 1, 0; 1999 XS₈₆, 3, 1, 0; 1999 XU₈₆, 3, 1, 0; 1999 XV₈₆, 3, 1, 0; 1999 XY₈₆, 3, 1, 0; 1999 XC₈₇, 3, 1, 0; 1999 XN₈₇, 3, 1, 0; 1999 XG₈₈, 3, 1, 0; 1999 XH₈₈, 3, 1, 0; 1999 XS₈₈, 3, 1, 0; 1999 XB₈₉, 3, 1, 0; 1999 XE₈₉, 3, 1, 0; 1999 XS₈₉, 3, 1, 0; 1999 XA₉₀, 6, 2, 7; 1999 XC₉₀, 9, 3, 22; 1999 XE₉₀, 6, 2, 9; 1999 XF₉₁, 3, 1, 0; 1999 XN₉₁, 3, 1, 0; 1999 XQ₉₁, 6, 2, 8; 1999 XA₉₂, 3, 1, 0; 1999 XA₉₃, 3, 1, 0; 1999 XM₉₃, 3, 1, 0; 1999 XQ₉₃, 3, 1, 0; 1999 XT₉₃, 3, 1, 0; 1999 XD₉₄, 3, 1, 0; 1999 XK₉₄, 3, 1, 0; 1999 XA₉₅, 6, 2, 6; 1999 XE₉₆, 6, 2, 9; 1999 XH₉₆, 3, 1, 0; 1999 XO₉₆, 3, 1, 0; 1999 XP₉₆, 3, 1, 0; 1999 XS₉₆, 6, 2, 13; 1999 XA₉₇, 3, 1, 0; 1999 XL₉₇, 3, 1, 0; 1999 XN₉₇, 9, 3, 10; 1999 XR₉₇, 3, 1, 0; 1999 XX₉₇, 3, 1, 0; 1999 XD₉₈, 6, 2, 17; 1999 XQ₉₈, 3, 1, 0; 1999 XT₉₈, 3, 1, 0; 1999 XV₉₉, 3, 1, 0; 1999 XK₁₀₀, 6, 2, 8; 1999 XY₁₀₀, 3, 1, 0; 1999 XY₁₀₁, 3, 1, 0; 1999 XJ₁₀₂, 3, 1, 0; 1999 XC₁₀₂, 3, 1, 0; 1999 XN₁₀₂, 3, 1, 0; 1999 XP₁₀₂, 3, 1, 0; 1999 XV₁₀₂, 3, 1, 0; 1999 XA₁₀₃, 3, 1, 0; 1999 XX₁₀₃, 3, 1, 0; 1999 XD₁₀₅, 3, 1, 0; 1999 XE₁₀₅, 3, 1, 0; 1999 XO₁₀₅, 6, 2, 9; 1999 XU₁₀₅, 6, 2, 9; 1999 XA₁₀₆, 3, 1, 0; 1999 XB₁₀₆, 3, 1, 0; 1999 XJ₁₀₆, 6, 2, 20; 1999 XL₁₀₆, 3, 1, 0; 1999 XT₁₀₆, 9, 2, 10; 1999 XA₁₀₇, 9, 3, 13; 1999 XL₁₀₇, 3, 1, 0; 1999 XY₁₀₇, 3, 1, 0; 1999 XH₁₀₈, 3, 1, 0; 1999 XL₁₀₈, 3, 1, 0; 1999 XS₁₀₈, 3, 1, 0; 1999 XL₁₀₉, 3, 1, 0; 1999 XN₁₀₉, 6, 2, 16; 1999 XY₁₀₉, 3, 1, 0; 1999 XE₁₁₀, 3, 1, 0; 1999 XN₁₁₀, 3, 1, 0; 1999 XB₁₁₁, 6, 2, 11; 1999 XL₁₁₃, 6, 2, 10; 1999 XR₁₁₃, 3, 1, 0; 1999 XW₁₁₃, 3, 1, 0; 1999 XY₁₁₃, 3, 1, 0; 1999 XR₁₁₄, 6, 2, 10; 1999 XV₁₁₄, 6, 2, 8; 1999 XB₁₁₅, 6, 2, 7; 1999 XH₁₁₅, 3, 1, 0; 1999 XK₁₁₅, 6, 2, 8; 1999 XS₁₁₅, 6, 2, 8; 1999 XV₁₁₅, 3, 1, 0; 1999 XZ₁₁₅, 3, 1, 0; 1999 XJ₁₁₆, 3, 1, 0; 1999 XK₁₁₆, 3, 1, 0; 1999 XB₁₁₇, 3, 1, 0; 1999 XN₁₁₇, 3, 1, 0; 1999 XH₁₁₈, 3, 1, 0; 1999 XK₁₁₈, 3, 1, 0; 1999 XJ₁₁₉, 9, 2, 9; 1999 XL₁₁₉, 3, 1, 0; 1999 XO₁₁₉, 3, 1, 0; 1999 XQ₁₁₉, 3, 1, 0; 1999 XT₁₁₉, 3, 1, 0; 1999 XF₁₂₀, 3, 1, 0; 1999 XG₁₂₀, 3, 1, 0; 1999 XL₁₂₀, 3, 1, 0; 1999 XT₁₂₀, 3, 1, 0; 1999 XX₁₂₀, 3, 1, 0; 1999 XP₁₂₁, 3, 1, 0; 1999 XQ₁₂₁, 3, 1, 0; 1999 XS₁₂₁, 3, 1, 0; 1999 XB₁₂₂, 3, 1, 0; 1999 XD₁₂₃, 3, 1, 0; 1999 XO₁₂₃, 3, 1, 0; 1999 XS₁₂₃, 3, 1, 0; 1999 XW₁₂₃, 6, 2, 3; 1999 XP₁₂₄, 3, 1, 0; 1999 XR₁₂₄, 6, 2, 9; 1999 XT₁₂₄, 3, 1, 0; 1999 XX₁₂₄, 6, 2, 16; 1999 XZ₁₂₄, 3, 1, 0; 1999 XC₁₂₅, 6, 2, 14; 1999 XY₁₂₅, 3, 1, 0; 1999 XZ₁₂₅, 3, 1, 0; 1999 XE₁₂₆, 3, 1, 0; 1999 XK₁₂₆, 3, 1, 0; 1999 XF₁₂₆, 3, 1, 0; 1999 XQ₁₂₆, 3, 1, 0; 1999 XB₁₂₇, 6, 2, 6; 1999 XE₁₂₇, 3, 1, 0; 1999 XH₁₂₇, 9, 2, 9; 1999 XQ₁₂₇, 3, 1, 0; 1999 XR₁₂₇, 3, 1, 0; 1999 XS₁₂₈, 3, 1, 0; 1999 XB₁₂₉, 3, 1, 0; 1999 XA₁₃₀, 6, 2, 9; 1999 XH₁₃₂, 3, 1, 0; 1999 XV₁₃₂, 6, 2, 11; 1999 XW₁₃₂, 3, 1, 0; 1999 XE₁₃₃, 3, 1, 0; 1999 XF₁₃₃, 3, 1, 0; 1999 XL₁₃₃, 3, 1, 0; 1999 XN₁₃₃, 6, 2, 2; 1999 XW₁₃₃, 6, 2, 23; 1999 XY₁₃₃, 3, 1, 0; 1999 XE₁₃₅, 6, 2, 14; 1999 XO₁₃₇, 3, 1, 0; 1999 XB₁₄₃, 3, 1, 0; 1999 XL₁₄₃, 9, 2, 2; 1999 XW₁₄₃, 3, 1, 0; 1999 XG₁₄₄, 3, 1, 0; 1999 XH₁₄₄, 3, 1, 0; 1999 XG₁₄₆, 3, 1, 0; 1999 XB₁₄₇, 6, 2, 9; 1999 XN₁₄₇, 3, 1, 0; 1999 XP₁₅₁, 3, 1, 0; 1999 XQ₁₅₂, 12, 4, 10; 1999 XN₁₅₃, 3, 1, 0; 1999 XA₁₅₄, 3, 1, 0; 1999 XD₁₅₄, 3, 1, 0; 1999 XL₁₅₅, 3, 1, 0; 1999 XP₁₅₅, 3, 1, 0; 1999 XU₁₅₅, 3, 1, 0; 1999 XA₁₅₆, 6, 1, 0; 1999 XN₁₅₆, 3, 1, 0; 1999 XO₁₅₆, 3, 1, 0; 1999 XM₁₅₇

3, 1, 0; 1999 XJ₂₃₀, 3, 1, 0; 1999 XL₂₃₀, 3, 1, 0; 1999 XM₂₃₀, 3, 1, 0; 1999 XW₂₃₀, 3, 1, 0; 1999 XG₂₃₁, 3, 1, 0; 1999 XO₂₃₁, 3, 1, 0; 1999 XL₂₃₃, 3, 1, 0; 1999 XM₂₃₃, 3, 1, 0; 1999 XP₂₃₃, 3, 1, 0; 1999 XF₂₃₄, 3, 1, 0; 1999 XP₂₃₄, 3, 1, 0; 1999 XT₂₃₆, 3, 1, 0; 1999 XR₂₃₈, 3, 1, 0; 1999 XK₂₄₁, 3, 1, 0; 1999 XC₂₄₂, 3, 1, 0; 1999 XG₂₄₂, 3, 1, 0; 1999 XP₂₄₂, 3, 1, 0; 1999 XN₂₅₈, 3, 1, 0; 1999 XO₂₅₈, 6, 2, 17; 1999 YN, 3, 1, 0; 1999 YZ, 3, 1, 0; 1999 YA₅, 3, 1, 0; 1999 YE₅, 3, 1, 0; 1999 YB₇, 3, 1, 0; 1999 YC₉, 6, 2, 9; 1999 YQ₁₀, 3, 1, 0; 1999 YS₁₂, 6, 2, 10; 1999 YF₁₃, 3, 1, 0; 1999 YU₁₃, 3, 1, 0; 1999 YO₁₅, 3, 1, 0; 1999 YG₁₈, 3, 1, 0; 2000 AF₁, 3, 1, 0; 2000 AQ₁, 9, 3, 10; 2000 AQ₂, 3, 1, 0; 2000 AX₂, 3, 1, 0; 2000 AV₄, 3, 1, 0; 2000 AK₆, 6, 2, 8; 2000 AW₆, 3, 1, 0; 2000 AX₆, 3, 1, 0; 2000 AJ₇, 3, 1, 0; 2000 AM₇, 3, 1, 0; 2000 AT₈, 6, 2, 11; 2000 AN₁₀, 3, 1, 0; 2000 AQ₁₁, 3, 1, 0; 2000 AW₁₁, 9, 3, 10; 2000 AD₁₂, 3, 1, 0; 2000 AL₁₂, 6, 2, 9; 2000 AO₁₂, 3, 1, 0; 2000 AP₁₃, 3, 1, 0; 2000 AE₁₄, 3, 1, 0; 2000 AK₁₄, 3, 1, 0; 2000 AF₁₅, 3, 1, 0; 2000 AY₁₅, 6, 2, 11; 2000 AU₁₆, 3, 1, 0; 2000 AS₁₇, 6, 2, 9; 2000 AB₁₈, 3, 1, 0; 2000 AA₁₉, 6, 2, 19; 2000 AC₁₉, 6, 2, 7; 2000 AC₂₀, 6, 2, 10; 2000 AC₂₃, 3, 1, 0; 2000 AO₂₃, 9, 2, 15; 2000 AL₂₄, 6, 2, 9; 2000 AP₂₇, 3, 1, 0; 2000 AS₂₇, 3, 1, 0; 2000 AT₂₇, 3, 1, 0; 2000 AC₂₈, 3, 1, 0; 2000 AB₂₉, 3, 1, 0; 2000 AN₃₂, 6, 2, 10; 2000 AW₃₃, 3, 1, 0; 2000 AQ₃₄, 3, 1, 0; 2000 AW₃₄, 3, 1, 0; 2000 AX₃₄, 3, 1, 0; 2000 AY₃₅, 3, 1, 0; 2000 AC₃₇, 6, 2, 9; 2000 AF₃₇, 3, 1, 0; 2000 AM₄₃, 6, 2, 8; 2000 AY₄₅, 3, 1, 0; 2000 AN₄₆, 3, 1, 0; 2000 AB₄₇, 6, 1, 0; 2000 AN₅₁, 3, 1, 0; 2000 AF₅₁, 3, 1, 0; 2000 AW₅₁, 3, 1, 0; 2000 AY₅₁, 6, 2, 9; 2000 AB₅₂, 3, 1, 0; 2000 AG₅₂, 3, 1, 0; 2000 AM₅₂, 3, 1, 0; 2000 AQ₅₂, 3, 1, 0; 2000 AS₅₃, 3, 1, 0; 2000 AZ₅₃, 3, 1, 0; 2000 AT₅₄, 3, 1, 0; 2000 AO₅₅, 3, 1, 0; 2000 AZ₅₉, 3, 1, 0; 2000 AW₆₁, 3, 1, 0; 2000 AC₆₃, 3, 1, 0; 2000 AF₆₈, 9, 2, 15; 2000 AL₆₈, 3, 1, 0; 2000 AN₆₈, 9, 2, 10; 2000 AK₆₉, 9, 3, 9; 2000 AA₇₀, 3, 1, 0; 2000 AA₇₁, 6, 2, 10; 2000 AF₇₁, 3, 1, 0; 2000 AS₇₁, 6, 2, 8; 2000 AT₇₁, 6, 2, 10; 2000 AU₇₁, 3, 1, 0; 2000 AO₇₂, 3, 1, 0; 2000 AX₇₄, 6, 2, 8; 2000 AF₇₅, 3, 1, 0; 2000 AL₇₆, 3, 1, 0; 2000 AN₇₆, 3, 1, 0; 2000 AO₇₆, 6, 2, 9; 2000 AZ₇₆, 3, 1, 0; 2000 AF₇₇, 6, 2, 15; 2000 AC₇₈, 3, 1, 0; 2000 AK₇₉, 3, 1, 0; 2000 AM₇₉, 3, 1, 0; 2000 AE₈₀, 3, 1, 0; 2000 AG₈₁, 6, 2, 3; 2000 AH₈₁, 3, 1, 0; 2000 AJ₈₁, 9, 3, 11; 2000 AO₈₁, 3, 1, 0; 2000 AX₈₁, 3, 1, 0; 2000 AP₈₃, 3, 1, 0; 2000 AP₈₄, 3, 1, 0; 2000 AT₈₅, 3, 1, 0; 2000 AM₈₇, 3, 1, 0; 2000 AX₈₇, 3, 1, 0; 2000 AS₈₈, 6, 2, 19; 2000 AA₉₀, 3, 1, 0; 2000 AM₉₀, 3, 1, 0; 2000 AR₉₈, 3, 1, 0; 2000 AZ₉₈, 3, 1, 0; 2000 AA₉₉, 3, 1, 0; 2000 AG₉₉, 6, 2, 9; 2000 AK₉₉, 3, 1, 0; 2000 AN₉₉, 6, 2, 23; 2000 AP₉₉, 3, 1, 0; 2000 AS₉₉, 3, 1, 0; 2000 AU₉₉, 9, 2, 15; 2000 AB₁₀₀, 3, 1, 0; 2000 AF₁₀₀, 3, 1, 0; 2000 AG₁₀₀, 3, 1, 0; 2000 AY₁₀₀, 3, 1, 0; 2000 AS₁₀₁, 3, 1, 0; 2000 AA₁₀₂, 3, 1, 0; 2000 AF₁₀₂, 3, 1, 0; 2000 AJ₁₀₂, 3, 1, 0; 2000 AO₁₀₂, 6, 2, 8; 2000 AV₁₀₂, 3, 1, 0; 2000 AW₁₀₂, 9, 3, 11; 2000 AA₁₀₃, 6, 2, 15; 2000 AH₁₀₃, 6, 2, 11; 2000 AJ₁₀₃, 3, 1, 0; 2000 AV₁₀₃, 3, 1, 0; 2000 AD₁₀₄, 3, 1, 0; 2000 AE₁₀₄, 3, 1, 0; 2000 AG₁₀₄, 6, 2, 2; 2000 AL₁₀₇, 3, 1, 0; 2000 AF₁₀₈, 3, 1, 0; 2000 AU₁₀₉, 3, 1, 0; 2000 AF₁₁₀, 3, 1, 0; 2000 AA₁₁₁, 3, 1, 0; 2000 AJ₁₁₁, 3, 1, 0; 2000 AM₁₁₃, 3, 1, 0; 2000 AC₁₁₄, 3, 1, 0; 2000 AT₁₁₅, 3, 1, 0; 2000 AV₁₁₇, 3, 1, 0; 2000 AV₁₂₀, 3, 1, 0; 2000 AV₁₂₀, 3, 1, 0; 2000 AK₁₂₁, 3, 1, 0; 2000 AN₁₂₂, 6, 2, 10; 2000 AE₁₂₃, 3, 1, 0; 2000 AY₁₂₄, 3, 1, 0; 2000 AD₁₂₅, 3, 1, 0; 2000 AC₁₃₂, 3, 1, 0; 2000 AV₁₃₄, 3, 1, 0; 2000 AY₁₃₄, 3, 1, 0; 2000 AJ₁₃₈, 3, 1, 0; 2000 AS₁₃₈, 6, 2, 9; 2000 AB₁₃₉, 6, 2, 6; 2000 AE₁₃₉, 3, 1, 0; 2000 AF₁₃₉, 3, 1, 0; 2000 AH₁₃₉, 6, 2, 8; 2000 AK₁₃₉, 3, 1, 0; 2000 AN₁₃₉, 3, 1, 0; 2000 AS₁₃₉, 3, 1, 0; 2000 AC₁₄₀, 3, 1, 0; 2000 AX₁₄₅, 3, 1, 0; 2000 AA₁₄₆, 3, 1, 0; 2000 AX₁₄₈, 3, 1, 0; 2000 AA₁₄₉, 3, 1, 0; 2000 AC₁₅₀, 6, 2, 8; 2000 AJ₁₅₁, 9, 3, 21; 2000 AL₁₅₁, 9, 2, 25; 2000 AR₁₅₁, 3, 1, 0; 2000 AX₁₅₁, 3, 1, 0; 2000 AZ₁₅₁, 3, 1, 0; 2000 AD₁₅₂, 3, 1, 0; 2000 AO₁₅₄, 3, 1, 0; 2000 AL₁₅₉, 3, 1, 0; 2000 AM₁₅₉, 3, 1, 0; 2000 AA₁₆₀, 3, 1, 0; 2000 AV₁₆₂, 3, 1, 0; 2000 AY₁₆₂, 3, 1, 0; 2000 AP₁₆₅, 3, 1, 0; 2000 AA₁₆₆, 9, 3, 25; 2000 AD₁₆₆, 3, 1, 0; 2000 AR₁₆₆, 3, 1, 0; 2000 AA₁₆₇, 3, 1, 0; 2000 AF₁₆₉, 3, 1, 0; 2000 AG₁₆₉, 3, 1, 0; 2000 AH₁₆₉, 3, 1, 0; 2000 AR₁₇₀, 3, 1, 0; 2000 AY₁₇₀, 6, 2, 18; 2000 AR₁₇₁, 3, 1, 0; 2000 AV₁₇₁, 9, 3, 9; 2000 AM₁₇₂, 3, 1, 0; 2000 AV₁₇₂, 3, 1, 0; 2000 AK₁₇₃, 3, 1, 0; 2000 AW₁₇₃, 6, 1, 0; 2000 AA₁₇₄, 3, 1, 0; 2000 AD₁₇₄, 6, 2, 7; 2000 AG₁₇₄, 6, 2, 26; 2000 AG₁₇₅, 3, 1, 0; 2000 AS₁₇₅, 6, 2, 3; 2000 AX₁₇₅, 6, 1, 0; 2000 AF₁₇₆, 3, 1, 0; 2000 AA₁₇₇, 3, 1, 0; 2000 AR₁₇₇, 3, 1, 0; 2000 AV₁₇₇, 6, 2, 9; 2000 AU₁₇₈, 3, 1, 0; 2000 AG₁₇₉, 3, 1, 0; 2000 AM₁₇₉, 3, 1, 0; 2000 AG₁₈₃, 3, 1, 0; 2000 AW₁₈₃, 3, 1, 0; 2000 AR₁₈₄, 3, 1, 0; 2000 AO₁₈₅, 3, 1, 0; 2000 AR₁₈₅, 3, 1, 0; 2000 AZ₁₈₅, 3, 1, 0; 2000 AD₁₈₆, 3, 1, 0; 2000 AE₁₈₆, 3, 1, 0; 2000 AT₁₈₆, 3, 1, 0; 2000 AU₁₈₆, 3, 1, 0; 2000 AV₁₈₆, 3, 1, 0; 2000 AX₁₈₆, 6, 1, 0; 2000 AE₁₈₇, 9, 3, 9; 2000 AG₁₈₇, 3, 1, 0; 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2000 BF₂₅, 6, 2, 10; 2000 BS₃₃, 3, 1, 0; 2000 BU₄₇, 3, 1, 0; 2000 CG₃, 3, 1, 0; 2000 CX₄, 3, 1, 0; 2000 CB₅, 3, 1, 0; 2000 CS₅, 6, 2, 8; 2000 CW₆, 3, 1, 0; 2000 CB₁₀, 3, 1, 0; 2000 CR₁₂, 3, 1, 0; 2000 CN₂₁, 3, 1, 0; 2000 CB₃₅, 3, 1, 0; 2000 CF₃₈, 3, 1, 0; 2000 CR₄₅, 3, 1, 0; 2000 CY₄₅, 3, 1, 0; 2000 CS₅₆, 3, 1, 0; 2000 CG₈₂, 3, 1, 0; 2000 CF₈₃, 3, 1, 0; 2000 DE₄, 3, 1, 0; 2000 DY₄, 3, 1, 0; 2000 DW₃₂, 3, 1, 0; 2000 DB₅₆, 3, 1, 0; 2000 DU₉₃, 3, 1, 0; 2000 DQ₉₆, 3, 1,

0; 2000 DY₁₀₇, 3, 1, 0; 2000 DH₁₁₁, 3, 1, 0; 2000 EU₇₇, 6, 2, 10; 2000 EE₁₂₀, 3, 1, 0; 2000 ES₁₅₁, 3, 1, 0; 2000 EZ₁₇₀, 3, 1, 0; 2000 PM₈, 3, 1, 0; 2000 QA₁₀₅, 3, 1, 0; 2000 QL₂₂₂, 6, 2, 19; 2000 SS₁₆₄, 3, 1, 0; 2000 SB₃₅₀, 3, 1, 0; 2000 SS₃₅₀, 3, 1, 0; 2000 SG₃₅₅, 3, 1, 0; 2000 SJ₃₅₅, 3, 1, 0; 2000 SA₃₅₆, 3, 1, 0; 2000 SB₃₅₆, 3, 1, 0; 2000 SC₃₅₆, 3, 1, 0; 2000 SE₃₅₆, 3, 1, 0; 2000 SF₃₅₆, 3, 1, 0; 2000 SC₃₅₆, 3, 1, 0; 2000 SH₃₅₆, 3, 1, 0; 2000 SL₃₅₆, 3, 1, 0; 2000 SD₃₅₈, 3, 1, 0; 2000 SP₃₅₆, 6, 2, 69; 2000 SM₃₅₇, 3, 1, 0; 2000 SZ₃₅₇, 3, 1, 0; 2000 SA₃₅₈, 6, 2, 15; 2000 SD₃₅₈, 3, 1, 0; 2000 SP₃₅₈ *, 3, 1, 0; 2000 SQ₃₅₈ *, 3, 1, 0; 2000 SR₃₅₈ *, 3, 1, 0; 2000 SS₃₅₈ *, 3, 1, 0; 2000 SU₃₅₈ *, 3, 1, 0; 2000 SV₃₅₈ *, 3, 1, 0; 2000 SW₃₅₈ *, 3, 1, 0; 2000 SX₃₅₈ *, 3, 1, 0; 2000 SY₃₅₈ *, 3, 1, 0; 2000 SZ₃₅₈ *, 6, 2, 65; 2000 SP₃₅₉, 3, 1, 0; 2000 SH₃₆₀ *, 3, 1, 0; 2000 SJ₃₆₀ *, 3, 1, 0; 2000 SP₃₆₀ *, 3, 1, 0; 2000 SQ₃₆₀ *, 3, 1, 0; 2000 VK₁, 3, 1, 0; 2000 VR₃₇, 3, 1, 0; 2000 VW₃₇, 3, 1, 0; 2000 WF₆, 2, 1, 0; 2000 WY₂₈, 2, 1, 0; 2000 WX₂₉, 6, 2, 16; 2000 WJ₄₁, 3, 1, 0; 2000 WW₅₅, 3, 1, 0; 2000 WR₆₁, 3, 1, 0; 2000 WH₆₅, 6, 2, 14; 2000 WH₁₄₂, 3, 1, 0; 2000 WR₁₆₈, 3, 1, 0; 2000 WM₁₇₃, 6, 2, 24; 2000 WR₁₇₉, 3, 1, 0; 2000 WT₁₇₉, 3, 1, 0; 2000 WS₁₈₀, 3, 1, 0; 2000 XO₉, 3, 1, 0; 2000 XU₉, 6, 2, 6; 2000 XT₁₃, 6, 2, 10; 2000 XX₁₃, 9, 2, 14; 2000 XL₄₄, 3, 1, 0; 2000 XQ₄₉, 6, 2, 23; 2000 XG₅₀, 3, 1, 0; 2000 YG₄, 6, 2, 2; 2000 YF₁₀, 3, 1, 0; 2000 YP₁₆, 6, 2, 10; 2000 YL₁₈, 3, 1, 0; 2000 YP₁₈, 3, 1, 0; 2000 YW₁₈, 6, 2, 7; 2000 YY₁₈, 3, 1, 0; 2000 YK₂₁, 6, 1, 0; 2000 YA₂₇, 3, 1, 0; 2000 YM₂₉, 2, 1, 0; 2000 YQ₂₉, 3, 1, 0; 2000 YN₃₀, 3, 1, 0; 2000 YJ₃₄, 3, 1, 0; 2000 YN₃₄, 3, 1, 0; 2000 YS₃₄, 3, 1, 0; 2000 YU₃₄, 3, 1, 0; 2000 YW₃₄, 3, 1, 0; 2000 YB₃₅, 3, 1, 0; 2000 YC₃₅, 3, 1, 0; 2000 YD₃₅, 6, 2, 11; 2000 YE₃₅, 3, 1, 0; 2000 YF₅₃, 3, 1, 0; 2000 YU₆₇, 3, 1, 0; 2000 YW₆₇, 3, 1, 0; 2000 YX₆₇, 2, 1, 0; 2000 YE₆₈, 3, 1, 0; 2000 YH₆₈, 3, 1, 0; 2000 YN₆₈, 6, 1, 0; 2000 YP₆₈, 3, 1, 0; 2000 YQ₆₈, 3, 1, 0; 2000 YS₆₈, 6, 1, 0; 2000 YV₆₈, 3, 1, 0; 2000 YX₆₈, 3, 1, 0; 2000 YX₉₇, 3, 1, 0; 2000 YT₁₀₀, 3, 1, 0; 2000 YF₁₀₂, 3, 1, 0; 2000 YC₁₀₃, 3, 1, 0; 2000 YX₁₀₃, 3, 1, 0; 2000 YY₁₀₃, 3, 1, 0; 2000 YZ₁₀₃, 3, 1, 0; 2000 YH₁₀₄, 9, 2, 9; 2000 YL₁₀₄, 6, 2, 10; 2000 YP₁₀₄, 12, 4, 13; 2000 YV₁₀₄, 6, 2, 10; 2000 YA₁₀₅, 3, 1, 0; 2000 YC₁₀₅, 3, 1, 0; 2000 YF₁₀₅, 9, 3, 10; 2000 YH₁₀₅, 6, 2, 9; 2000 YJ₁₀₅, 3, 1, 0; 2000 YL₁₀₅, 3, 1, 0; 2000 YM₁₀₅, 3, 1, 0; 2000 YO₁₀₅, 6, 2, 10; 2000 YR₁₀₅, 9, 3, 22; 2000 YS₁₀₅, 9, 2, 10; 2000 YT₁₀₅, 12, 4, 12; 2000 YV₁₀₅, 3, 1, 0; 2000 YC₁₀₆, 3, 1, 0; 2000 YO₁₁₅, 3, 1, 0; 2000 YH₁₁₇, 3, 1, 0; 2000 YO₁₂₀, 3, 1, 0; 2000 YU₁₂₀, 3, 1, 0; 2000 YM₁₂₃, 9, 2, 11; 2000 YQ₁₂₃, 3, 1, 0; 2000 YT₁₂₃, 3, 1, 0; 2000 YM₁₃₂, 3, 1, 0; 2000 YN₁₃₂, 6, 2, 10; 2000 YO₁₃₂, 6, 2, 11; 2000 YQ₁₃₂, 6, 2, 3; 2000 YU₁₃₂, 6, 2, 8; 2000 YA₁₃₃, 3, 1, 0; 2000 YB₁₃₃, 6, 2, 8; 2000 YC₁₃₃, 6, 2, 7; 2000 YD₁₃₃, 3, 1, 0; 2000 YE₁₃₃, 3, 1, 0; 2000 YG₁₃₃, 3, 1, 0; 2000 YN₁₃₄, 3, 1, 0; 2000 YO₁₃₇, 3, 1, 0; 2000 YL₁₃₉, 3, 1, 0; 2000 YM₁₃₉, 3, 1, 0; 2000 YV₁₃₉, 3, 1, 0; 2001 AW₁, 3, 1, 0; 2001 AP₃, 3, 1, 0; 2001 AC₄, 3, 1, 0; 2001 AO₈, 3, 2, 16; 2001 AO₁₂, 3, 1, 0; 2001 AU₁₅, 3, 1, 0; 2001 AH₁₇, 3, 1, 0; 2001 AO₁₇, 6, 2, 11; 2001 AQ₁₇, 6, 2, 10; 2001 AR₁₇, 6, 2, 7; 2001 AV₁₇, 6, 2, 11; 2001 AG₁₈, 6, 2, 2; 2001 AL₁₈, 3, 1, 0; 2001 AO₁₈, 6, 2, 9; 2001 AP₁₈, 8, 2, 9; 2001 AQ₁₈, 9, 2, 9; 2001 AH₁₉, 3, 1, 0; 2001 AS₂₃, 3, 1, 0; 2001 AJ₂₅, 3, 1, 0; 2001 AK₂₅, 3, 1, 0; 2001 AB₄₀, 3, 1, 0; 2001 AJ₄₂, 9, 2, 16; 2001 AZ₄₄, 3, 1, 0; 2001 AE₄₅, 3, 1, 0; 2001 AG₄₅, 3, 1, 0; 2001 AF₄₈, 3, 1, 0; 2001 BT₃, 3, 1, 0; 2001 BY₃, 3, 1, 0; 2001 BD₁, 3, 1, 0; 2001 BA₅, 3, 1, 0; 2001 BB₈, 3, 1, 0; 2001 BK₉, 3, 1, 0; 2001 BE₁₁, 6, 2, 9; 2001 BA₁₃, 6, 1, 0; 2001 BV₁₃, 3, 1, 0; 2001 BE₁₄, 3, 1, 0; 2001 BJ₁₅, 3, 1, 0; 2001 BL₁₅, 3, 1, 0; 2001 BO₁₅, 3, 1, 0; 2001 BS₁₅, 6, 2, 7; 2001 BU₁₅, 3, 1, 0; 2001 BY₁₅, 2, 1, 0; 2001 BJ₁₆, 3, 1, 0; 2001 BH₁₈, 6, 2, 6; 2001 BJ₁₈, 3, 1, 0; 2001 BN₂₀, 3, 1, 0; 2001 BN₂₁, 6, 2, 2; 2001 BK₃₁, 3, 1, 0; 2001 BV₃₁, 3, 1, 0; 2001 BV₃₁, 3, 1, 0; 2001 BB₃₂, 3, 1, 0; 2001 BY₃₂, 3, 1, 0; 200

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0; 2001 BA₆₈, 3, 1, 0; 2001 BC₆₈, 3, 1, 0; 2001 BF₆₈, 3, 1, 0; 2001 BG₆₈, 3, 1, 0; 2001 BM₆₈, 3, 1, 0; 2001 BQ₆₈, 3, 1, 0; 2001 BU₆₈, 3, 1, 0; 2001 BW₆₈, 3, 1, 0; 2001 BX₆₈, 3, 1, 0; 2001 BY₆₈, 3, 1, 0; 2001 BC₆₉, 3, 1, 0; 2001 BF₆₉, 3, 1, 0; 2001 BK₆₉, 3, 1, 0; 2001 BN₆₉, 3, 1, 0; 2001 BP₆₉, 3, 1, 0; 2001 BQ₆₉, 3, 1, 0; 2001 BX₆₉, 3, 1, 0; 2001 BA₇₀, 6, 2, 11; 2001 BD₇₀, 6, 2, 9; 2001 BF₇₀, 9, 3, 13; 2001 BB₇₂, 9, 3, 66; 2001 BG₇₂, 6, 2, 23; 2001 BJ₇₂, 3, 1, 0; 2001 BK₇₂, 3, 1, 0; 2001 BN₇₂, 3, 1, 0; 2001 BP₇₂, 3, 1, 0; 2001 BY₇₂, 6, 2, 10; 2001 BA₇₃, 3, 1, 0; 2001 BG₇₃, 3, 1, 0; 2001 BK₇₃, 9, 2, 2; 2001 BO₇₃, 3, 1, 0; 2001 BQ₇₃, 3, 1, 0; 2001 BC₇₄, 3, 1, 0; 2001 BJ₇₄, 3, 1, 0; 2001 BO₇₄, 3, 1, 0; 2001 BU₇₄, 3, 1, 0; 2001 BX₇₄, 9, 3, 10; 2001 BY₇₄, 9, 3, 10; 2001 BA₇₅, 6, 2, 2; 2001 BB₇₅, 3, 1, 0; 2001 BD₇₅, 6, 2, 2; 2001 BA₇₆, 3, 1, 0; 2001 BC₇₆, 3, 1, 0; 2001 BG₇₆, 12, 4, 59; 2001 BV₇₆, 3, 1, 0; 2001 BX₇₆, 3, 1, 0; 2001 BY₇₆, 3, 1, 0; 2001 BA₇₇, 3, 1, 0; 2001 BC₇₇, 3, 1, 0; 2001 BE₇₇, 3, 1, 0; 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2001 CJ₉, 3, 1, 0; 2001 CL₉, 3, 1, 0; 2001 CP₉, 3, 1, 0; 2001 CQ₉, 3, 1, 0; 2001 CZ₉, 3, 1, 0; 2001 CM₁₂, 3, 1, 0; 2001 CU₁₂, 3, 1, 0; 2001 CM₁₃, 3, 1, 0; 2001 CC₁₇, 3, 1, 0; 2001 CP₁₇, 6, 2, 6; 2001 CD₁₉, 6, 2, 8; 2001 CP₁₉, 3, 1, 0; 2001 CS₁₉, 3, 1, 0; 2001 CT₁₉, 3, 1, 0; 2001 CX₁₉, 6, 1, 0; 2001 CG₂₀, 3, 1, 0; 2001 CG₂₆, 3, 1, 0; 2001 CJ₂₆, 9, 3, 11; 2001 CK₂₆, 6, 2, 6; 2001 CL₂₆, 3, 1, 0; 2001 CM₂₆, 3, 1, 0; 2001 CO₂₆, 9, 3, 10; 2001 CP₂₆, 3, 1, 0; 2001 CX₂₆, 3, 1, 0; 2001 CV₂₇, 3, 1, 0; 2001 CN₂₈, 3, 1, 0; 2001 CP₂₈, 3, 1, 0; 2001 CT₂₈, 3, 1, 0; 2001 CV₂₈, 3, 1, 0; 2001 CJ₂₉, 3, 1, 0; 2001 CL₃₀, 6, 2, 9; 2001 CR₃₀, 3, 1, 0; 2001 CT₃₀, 3, 1, 0; 2001 CV₃₅, 3, 1, 0; 2001 CW₃₅, 6, 2, 10; 2001 CY₃₅, 3, 1, 0; 2001 CD₃₆, 3, 1, 0; 2001 CE₃₆, 3, 1, 0; 2001 CG₃₆, 3, 1, 0; 2001 CH₃₆, 3, 1, 0; 2001 CK₃₆, 3, 1, 0; 2001 CN₃₆, 3, 1, 0; 2001 CO₃₆, 3, 1, 0; 2001 CG₃₇, 3, 1, 0; 2001 CJ₄₀, 3, 1, 0; 2001 CO₄₂, 3, 1, 0; 2001 CQ₄₂, 3, 1, 0; 2001 CR₄₂, 3, 1, 0; 2001 CS₄₂, 3, 1, 0; 2001 CJ₄₃, 3, 1, 0; 2001 DA₃, 3, 1, 0; 2001 DF₃, 3, 1, 0; 2001 DG₃, 3, 1, 0; 2001 DH₃, 3, 1, 0; 2001 DJ₃, 3, 1, 0; 2001 DK₃, 3, 1, 0; 2001 DL₃, 6, 2, 10; 2001 DM₃, 3, 1, 0; 2001 DR₃, 6, 2, 3; 2001 DX₃, 3, 1, 0; 2001 DY₃, 3, 1, 0; 2001 DJ₃, 3, 1, 0; 2001 DE₅, 3, 1, 0; 2001 DJ₅, 3, 1, 0; 2001 DS₅, 3, 1, 0; 2001 DV₅, 3, 1, 0; 2001 DC₆, 3, 1, 0; 2001 DH₆, 3, 1, 0; 2001 DK₆, 6, 2, 8; 2001 DQ₆, 6, 2, 16; 2001 DR₆, 3, 1, 0; 2001 DS₆, 6, 2, 8; 2001 DT₆, 3, 1, 0; 2001 DH₇, 9, 3, 12; 2001 DJ₇, 6, 2, 6; 2001 DK₇, 9, 3, 11; 2001 DL₇, 6, 2, 3; 2001 DM₇, 9, 3, 11; 2001 DO₇, 9, 3, 11; 2001 DP₇, 9, 3, 11; 2001 DU₇, 3, 1, 0; 2001 DX₇, 3, 1, 0; 2001 DO₈, 9, 3, 11; 2001 DU₈, 3, 1, 0; 2001 DX₈, 6, 2, 8; 2001 DR₉, 3, 1, 0; 2001 DX₉, 3, 1, 0; 2001 DL₁₀, 3, 1, 0; 2001 DL₁₁, 3, 1, 0; 2001 DZ₁₁, 3, 1, 0; 2001 DA₁₂, 3, 1, 0; 2001 DB₁₂, 3, 1, 0; 2001 DG₁₂, 3, 1, 0; 2001 DH₁₂, 3, 1, 0; 2001 DJ₁₂, 3, 1, 0; 2001 DM₁₂, 3, 1, 0; 2001 DR₁₂, 3, 1, 0; 2001 DK₁₃, 3, 1, 0; 2001 DM₁₃, 3, 1, 0; 2001 DO₁₃, 3, 1, 0; 2001 DP₁₃, 6, 2, 3; 2001 DR₁₃, 3, 1, 0; 2001 DT₁₃, 3, 1, 0; 2001 DU₁₃, 3, 1, 0; 2001 DS₁₄, 3, 1, 0; 2001 DT₁₄, 6, 2, 3; 2001 DZ₁₄, 3, 1, 0; 2001 DC₁₅, 3, 1, 0; 2001 DL₁₅, 6, 2, 11; 2001 DT₁₅, 3, 1, 0; 2001 DY₁₅, 12, 3, 55; 2001 DE₁₆, 3, 1, 0; 2001 DF₁₆, 3, 1, 0; 2001 DH₁₆, 3, 1, 0; 2001 DN₁₆, 3, 1, 0; 2001 DO₁₆, 3, 1, 0; 2001 DP₁₆, 3, 1, 0; 2001 DQ₁₆, 6, 2, 55; 2001 DT₁₆, 3, 1, 0; 2001 DX₁₆, 3, 1, 0; 2001 DZ₁₆, 6, 2, 46; 2001 DA₁₇, 3, 1, 0; 2001 DC₁₇, 3, 1, 0; 2001 DJ₁₇, 3, 1, 0; 2001 DM₁₇, 3, 1, 0; 2001 DO₁₇, 3, 1, 0; 2001 DP₁₇, 3, 1, 0; 2001 DR₁₇, 3, 1, 0; 2001 DW₁₇, 3, 1, 0; 2001 DY₁₇, 3, 1, 0; 2001 DA₁₈, 3, 1, 0; 2001 DG₁₈, 3, 1, 0; 2001 DN₁₈, 3, 1, 0; 2001 DO₁₈, 3, 1, 0; 2001 DQ₁₈, 3, 1, 0; 2001 DR₁₈, 3, 1, 0; 2001 DT₁₈, 3, 1, 0; 2001 DV₁₈, 3, 1, 0; 2001 DA₁₉, 3, 1, 0; 2001 DD₁₉, 3, 1, 0; 2001 DR₁₉, 3, 1, 0; 2001 DO₁₉, 3, 1, 0; 2001 DP₁₉, 3, 1, 0; 2001 DQ₁₉, 6, 2, 11; 2001 DR₁₉, 9, 3, 10; 2001 DS₁₉, 3, 1, 0; 2001 DT₁₉, 6, 2, 2; 2001 DU₁₉, 3, 1, 0; 2001 DW₁₉, 3, 1, 0; 2001 DX₁₉, 3, 1, 0; 2001 DB₂₀, 3, 1, 0; 2001 DE₂₀, 3, 1, 0; 2001 DK₂₀, 3, 1, 0; 2001 DL₂₀, 3, 1, 0; 2001 DS₂₀, 3, 1, 0; 2001 DV₂₀, 3, 1, 0; 2001 DZ₂₀, 6, 2, 9; 2001 DB₂₁, 6, 2, 9; 2001 DC₂₁, 3, 1, 0; 2001 DD₂₁, 3, 1, 0; 2001 DE₂₁, 6, 2, 2; 2001 DK₂₁, 6, 2, 8; 2001 DL₂₁, 3, 1, 0; 2001 DM₂₁, 3, 1, 0; 2001 DP₂₁, 3, 1, 0; 2001 DQ₂₁, 3, 1, 0; 2001 DS₂₁, 3, 1, 0; 2001 DT₂₁, 3, 1, 0; 2001 DU₂₁, 3, 1, 0; 2001 DW₂₁, 3, 1, 0; 2001 DY₂₁, 6, 2, 2; 2001 DB₂₂, 3, 1, 0; 2001 DD₂₂, 6, 2, 50; 2001 DK₂₂, 3, 1, 0; 2001 DL₂₂, 3, 1, 0; 2001 DG₂₃, 3, 1, 0; 2001 DK₂₃, 3, 1, 0; 2001 DN₂₄, 3, 1, 0; 2001 DQ₂₄, 3, 1, 0; 2001 DZ₂₅, 3, 1, 0; 2001 DD₂₆, 3, 1, 0; 2001 DF₂₆, 3, 1, 0; 2001 DQ₂₆, 3, 1, 0; 2001 DZ₂₆, 3, 1, 0; 2001 DD₂₇, 3, 1, 0; 2001 DE₂₇, 3, 1, 0; 2001 DL₂₇, 3, 1, 0; 2001 DR₂₇, 6, 2, 9; 2001 DT₂₇, 3, 1, 0; 2001 DW₂₇, 3, 1, 0; 2001 DY₂₇, 3, 1, 0; 2001 DL₂₈, 3, 1, 0; 2001 DN₂₈, 3, 1, 0; 2001 DQ₂₈, 3, 1, 0; 2001 DY₂₈, 6, 1, 0; 2001 DZ₂₈, 6, 2, 9; 2001 DA₂₉, 3, 1, 0; 2001 DB₂₉, 3, 1, 0; 2001 DF₂₉, 3, 1, 0; 2001 DG₂₉, 6, 2, 9; 2001 DS₂₉, 6, 2, 16; 2001 DU₂₉, 3, 1, 0; 2001 DX₂₉, 3, 1, 0; 2001 DY₂₉, 3, 1, 0; 2001 DZ₂₉, 3, 1, 0; 2001 DE₃₀, 3, 1, 0; 2001 DJ₃₀, 3, 1, 0; 2001 DL₃₀, 3, 1, 0; 2001 DM₃₀, 3, 1, 0; 2001 DT₃₀, 3, 1, 0; 2001 DU₃₀, 3, 1, 0; 2001 DV₃₀, 3, 1, 0; 2001 DX₃₀, 3, 1, 0; 2001 DA₃₁, 3, 1, 0; 2001 DP₃₁, 3, 1, 0; 2001 DE₃₁, 3, 1, 0; 2001 DG₃₁, 3, 1, 0; 2001 DN₃₁, 3, 1, 0; 2001 DO₃₁, 3, 1, 0; 2001 DQ₃₁, 3, 1, 0; 2001 DR₃₁, 3, 1, 0; 2001 DV₃₁, 3, 1, 0; 2001 DX₃₁, 3, 1, 0; 2001 DY₃₁, 3, 1, 0; 2001 DB₃₂, 3, 1, 0; 2001 DD₃₂, 3, 1, 0; 2001 DO₃₂, 3, 1, 0; 2001 DT₃₂, 6, 2, 10; 2001 DX₃₂, 3, 1, 0; 2001 DY₃₂, 3, 1, 0; 2001 DB₃₃, 3, 1, 0; 2001 DF₃₃,

9, 2, 10; 2001 DJ₃₃, 3, 1, 0; 2001 DK₃₃, 3, 1, 0; 2001 DM₃₃, 3, 1, 0; 2001 DW₃₃, 3, 1, 0; 2001 DX₃₃, 3, 1, 0; 2001 DZ₃₃, 3, 1, 0; 2001 DA₃₄, 3, 1, 0; 2001 DD₃₄, 6, 2, 8; 2001 DE₃₄, 3, 1, 0; 2001 DH₃₅, 3, 1, 0; 2001 DA₃₇, 3, 1, 0; 2001 DH₃₇, 3, 1, 0; 2001 DM₃₉, 3, 1, 0; 2001 DP₄₀, 3, 1, 0; 2001 DQ₄₀, 3, 1, 0; 2001 DR₄₀, 3, 1, 0; 2001 DY₄₀, 3, 1, 0; 2001 DD₄₁, 3, 1, 0; 2001 DE₄₁, 3, 1, 0; 2001 DG₄₁, 6, 2, 83; 2001 DE₄₂, 3, 1, 0; 2001 DA₄₃, 3, 1, 0; 2001 DS₄₃, 3, 1, 0; 2001 DW₄₃, 3, 1, 0; 2001 DY₄₃, 3, 1, 0; 2001 BD₄₄, 3, 1, 0; 2001 DC₄₄, 3, 1, 0; 2001 DD₄₄, 3, 1, 0; 2001 DF₄₄, 3, 1, 0; 2001 DL₄₄, 6, 2, 8; 2001 DM₄₄, 3, 1, 0; 2001 DU₄₄, 3, 1, 0; 2001 DW₄₄, 6, 2, 11; 2001 DY₄₄, 3, 1, 0; 2001 DZ₄₄, 3, 1, 0; 2001 DD₄₅, 3, 1, 0; 2001 DF₄₅, 3, 1, 0; 2001 DL₄₅, 3, 1, 0; 2001 DM₄₅, 6, 2, 10; 2001 DO₄₅, 3, 1, 0; 2001 DP₄₅, 6, 2, 10; 2001 DR₄₅, 3, 1, 0; 2001 DU₄₅, 3, 1, 0; 2001 DR₄₆, 3, 1, 0; 2001 DU₄₆, 3, 1, 0; 2001 DA₄₇, 6, 2, 10; 2001 DB₄₇, 9, 3, 27; 2001 DX₄₇, 6, 2, 45; 2001 DC₄₈, 3, 1, 0; 2001 DN₄₉, 3, 1, 0; 2001 DU₅₀, 6, 2, 6; 2001 DC₅₁, 6, 2, 2; 2001 DF₅₂, 3, 1, 0; 2001 DY₅₂, 3, 1, 0; 2001 DK₅₃, 3, 1, 0; 2001 DM₅₃, 3, 1, 0; 2001 DY₅₃, 3, 1, 0; 2001 DD₅₄, 3, 1, 0; 2001 DF₅₄, 3, 1, 0; 2001 DM₅₄, 6, 2, 10; 2001 DV₅₈, 3, 1, 0; 2001 DN₅₉, 3, 1, 0; 2001 DO₅₉, 6, 2, 59; 2001 DP₅₉, 6, 2, 22; 2001 DZ₆₀, 3, 1, 0; 2001 DD₆₂, 3, 1, 0; 2001 DW₆₂, 3, 1, 0; 2001 DL₆₃, 3, 1, 0; 2001 DN₆₃, 3, 1, 0; 2001 DR₆₃, 3, 1, 0; 2001 DL₆₄, 3, 1, 0; 2001 DR₆₄, 6, 2, 10; 2001 DV₆₄, 3, 1, 0; 2001 DT₆₅, 3, 1, 0; 2001 DM₆₆, 3, 1, 0; 2001 DN₆₆, 3, 1, 0; 2001 DT₆₆, 6, 2, 1; 2001 DZ₆₆, 3, 1, 0; 2001 DA₆₇, 3, 1, 0; 2001 DC₆₇, 3, 1, 0; 2001 DJ₆₇, 6, 1, 0; 2001 DP₆₇, 3, 1, 0; 2001 DU₆₇, 3, 1, 0; 2001 DV₆₇, 6, 2, 10; 2001 DA₆₈, 9, 2, 10; 2001 DB₆₈, 3, 1, 0; 2001 DD₆₈, 3, 1, 0; 2001 DE₆₈, 3, 1, 0; 2001 DJ₆₈, 3, 1, 0; 2001 DQ₆₈, 3, 1, 0; 2001 DT₆₈, 3, 1, 0; 2001 DA₆₉, 3, 1, 0; 2001 DC₆₉, 3, 1, 0; 2001 DH₆₉, 3, 1, 0; 2001 DL₆₉, 3, 1, 0; 2001 DN₆₉, 3, 1, 0; 2001 DZ₆₉, 3, 1, 0; 2001 DC₇₀, 3, 1, 0; 2001 DE₇₀, 3, 1, 0; 2001 DF₇₀, 3, 1, 0; 2001 DG₇₀, 3, 1, 0; 2001 DJ₇₀, 3, 1, 0; 2001 DK₇₀, 3, 1, 0; 2001 DL₇₀, 3, 1, 0; 2001 DN₇₀, 3, 1, 0; 2001 DO₇₀, 3, 1, 0; 2001 DQ₇₀, 3, 1, 0; 2001 DR₇₀, 3, 1, 0; 2001 DT₇₀, 3, 1, 0; 2001 DV₇₀, 3, 1, 0; 2001 DW₇₀, 3, 1, 0; 2001 DE₇₁, 3, 1, 0; 2001 DC₇₁, 3, 1, 0; 2001 DE₇₁, 3, 1, 0; 2001 DF₇₁, 3, 1, 0; 2001 DG₇₁, 3, 1, 0; 2001 DL₇₁, 3, 1, 0; 2001 DO₇₁, 3, 1, 0; 2001 DR₇₁, 6, 2, 11; 2001 DU₇₁, 3, 1, 0; 2001 DW₇₁, 3, 1, 0; 2001 DY₇₁, 6, 2, 11; 2001 DB₇₂, 3, 1, 0; 2001 DS₇₂, 3, 1, 0; 2001 DV₇₂, 3, 1, 0; 2001 DW₇₂, 3, 1, 0; 2001 DX₇₂, 3, 1, 0; 2001 DZ₇₂, 3, 1, 0; 2001 DE₇₃, 3, 1, 0; 2001 DL₇₃, 3, 1, 0; 2001 DM₇₃, 3, 1, 0; 2001 DW₇₃, 3, 1, 0; 2001 DF₇₄, 3, 1, 0; 2001 DM₇₄, 6, 2, 10; 2001 DO₇₄, 6, 2, 10; 2001 DZ₇₄, 3, 1, 0; 2001 DU₇₅, 3, 1, 0; 2001 DT₇₆, 3, 1, 0; 2001 DU₇₆, 6, 2, 17; 2001 DB₇₇, 3, 1, 0; 2001 DC₇₇, 3, 1, 0; 2001 DM₇₈, 3, 1, 0; 2001 DU₇₈, 3, 1, 0; 2001 DB₇₉, 6, 2, 3; 2001 DE₇₉, 3, 1, 0; 2001 DM₇₉, 3, 1, 0; 2001 DV₇₉, 6, 2, 22; 2001 DZ₇₉, 6, 2, 16; 2001 DC₈₀, 6, 2, 59; 2001 DH₈₀, 3, 1, 0; 2001 DJ₈₀, 3, 1, 0; 2001 DZ₈₀, 3, 1, 0; 2001 DA₈₁, 3, 1, 0; 2001 DB₈₁, 3, 1, 0; 2001 DG₈₁, 3, 1, 0; 2001 DH₈₁, 12, 3, 17; 2001 DJ₈₁, 3, 1, 0; 2001 DK₈₁, 3, 1, 0; 2001 DL₈₁, 6, 2, 14; 2001 DN₈₁, 3, 1, 0; 2001 DA₈₃, 6, 2, 11; 2001 DH₈₃, 3, 1, 0; 2001 DO₈₃, 12, 4, 10; 2001 DQ₈₃, 3, 1, 0; 2001 DS₈₃, 3, 1, 0; 2001 DJ₈₆, 6, 2, 9; 2001 DK₈₆, 6, 2, 9; 2001 DL₈₆, 6, 2, 10; 2001 DM₈₆, 3, 1, 0; 2001 DX₈₆, 3, 1, 0; 2001 DD₈₇, 3, 1, 0; 2001 DE₈₇, 6, 2, 1; 2001 DG₈₇, 3, 1, 0; 2001 DP₈₇ *, 6, 2, 7; 2001 DZ₈₇, 3, 1, 0; 2001 DA₈₈, 6, 2, 9; 2001 DB₈₈, 3, 1, 0; 2001 DC₈₈ *, 6, 2, 25; 2001 DD₈₈ *, 3, 1, 0; 2001 DE₈₈ *, 6, 2, 24; 2001 DF₈₈ *, 6, 2, 9; 2001 DG₈₈ *, 12, 4, 25; 2001 DH₈₈ *, 3, 1, 0; 2001 DJ₈₈ *, 9, 3, 29; 2001 DK₈₈ *, 9, 3, 29; 2001 DL₈₈, 3, 1, 0; 2001 DT₈₈, 6, 2, 11; 2001 DV₈₈, 6, 2, 9; 2001 DX₈₈, 3, 1, 0; 2001 DY₈₈, 3, 1, 0; 2001 DA₈₉, 3, 1, 0; 2001 DH₈₉, 6, 2, 9; 2001 DP₈₉, 6, 2, 21; 2001 DR₈₉, 3, 1, 0; 2001 DS₈₉, 3, 1, 0; 2001 DZ₈₉, 6, 2, 28; 2

2001 DX₁₀₁, 3, 1, 0; 2001 DC₁₀₂, 3, 1, 0; 2001 DG₁₀₂, 3, 1, 0; 2001 DH₁₀₂, 3, 1, 0; 2001 DK₁₀₂, 6, 2, 8; 2001 DJ₁₀₃, 3, 1, 0; 2001 DO₁₀₃ *, 3, 1, 0; 2001 DP₁₀₃ *, 3, 1, 0; 2001 DQ₁₀₃ *, 6, 2, 24; 2001 DR₁₀₃ *, 3, 1, 0; 2001 DU₁₀₅, 3, 1, 0; 2001 DW₁₀₅, 3, 1, 0; 2001 DX₁₀₅, 3, 1, 0; 2001 EA *, 12, 3, 3; 2001 EB, 6, 2, 19; 2001 EC, 6, 2, 7; 2001 EE, 3, 1, 0; 2001 EG, 9, 2, 2; 2001 EH, 6, 2, 9; 2001 EK, 6, 1, 0; 2001 EN, 3, 1, 0; 2001 EO, 3, 1, 0; 2001 EQ, 3, 1, 0; 2001 ER, 3, 1, 0; 2001 ES, 3, 1, 0; 2001 ET, 3, 1, 0; 2001 EU *, 12, 4, 19; 2001 EV *, 9, 3, 19; 2001 EW *, 9, 3, 19; 2001 EY, 3, 1, 0; 2001 EA₁, 3, 1, 0; 2001 EB₁, 3, 1, 0; 2001 EF₁, 3, 1, 0; 2001 EN₁, 3, 1, 0; 2001 EQ₁, 3, 1, 0; 2001 EU₁, 3, 1, 0; 2001 EH₂, 3, 1, 0; 2001 EK₂, 3, 1, 0; 2001 EN₂, 3, 1, 0; 2001 ER₂, 3, 1, 0; 2001 ES₂, 9, 3, 17; 2001 ET₂, 9, 2, 17; 2001 EY₂, 3, 1, 0; 2001 EA₃, 3, 1, 0; 2001 EB₃, 3, 1, 0; 2001 ED₃, 3, 1, 0; 2001 EH₃ *, 9, 3, 18; 2001 EJ₃ *, 9, 3, 19; 2001 EK₃, 3, 1, 0; 2001 EO₃, 3, 1, 0; 2001 EQ₃, 3, 1, 0; 2001 ER₃, 3, 1, 0; 2001 ET₃, 3, 1, 0; 2001 EU₃, 3, 1, 0; 2001 EW₃, 3, 1, 0; 2001 EY₃, 3, 1, 0; 2001 EB₄, 3, 1, 0; 2001 EC₄, 3, 1, 0; 2001 ED₄, 3, 1, 0; 2001 EG₄, 3, 1, 0; 2001 EH₄, 3, 1, 0; 2001 EL₄, 3, 1, 0; 2001 EO₄, 3, 1, 0; 2001 EP₄, 3, 1, 0; 2001 EQ₄, 3, 1, 0; 2001 ER₄, 3, 1, 0; 2001 ES₄, 6, 2, 6; 2001 EV₄, 3, 1, 0; 2001 EX₄, 3, 1, 0; 2001 EY₄, 3, 1, 0; 2001 EZ₄, 3, 1, 0; 2001 EA₅, 6, 2, 11; 2001 EB₅, 6, 2, 11; 2001 ED₅, 9, 3, 10; 2001 EE₅, 3, 1, 0; 2001 EF₅, 3, 1, 0; 2001 EG₅, 3, 1, 0; 2001 EJ₅, 6, 2, 9; 2001 EK₅, 6, 2, 9; 2001 EL₅, 6, 2, 9; 2001 EM₅, 6, 2, 9; 2001 EN₅, 3, 1, 0; 2001 EY₅, 3, 1, 0; 2001 EW₅, 3, 1, 0; 2001 EY₅, 6, 2, 8; 2001 EZ₅, 3, 1, 0; 2001 EC₆, 3, 1, 0; 2001 EF₆, 3, 1, 0; 2001 EG₆, 3, 1, 0; 2001 EH₆, 9, 2, 9; 2001 EK₆, 3, 1, 0; 2001 EN₆, 3, 1, 0; 2001 EQ₆, 9, 2, 9; 2001 ES₆, 3, 1, 0; 2001 EU₆, 6, 2, 18; 2001 EV₆, 6, 2, 18; 2001 EW₆, 3, 1, 0; 2001 EX₆, 3, 1, 0; 2001 EA₇, 3, 1, 0; 2001 EC₇, 9, 2, 9; 2001 ED₇, 3, 1, 0; 2001 EL₇, 3, 1, 0; 2001 EM₇, 6, 1, 0; 2001 EN₇, 9, 2, 9; 2001 EO₇, 3, 1, 0; 2001 EQ₇, 9, 2, 9; 2001 ER₇, 3, 1, 0; 2001 ES₇, 3, 1, 0; 2001 EU₇, 3, 1, 0; 2001 EW₇, 6, 2, 8; 2001 EA₈, 3, 1, 0; 2001 EB₈, 6, 2, 11; 2001 EC₈, 6, 2, 2; 2001 EH₈, 3, 1, 0; 2001 EJ₈, 6, 2, 8; 2001 EK₈, 3, 1, 0; 2001 EL₈, 9, 3, 8; 2001 EM₈, 6, 2, 9; 2001 EN₈, 6, 2, 9; 2001 EO₈, 3, 1, 0; 2001 EP₈, 3, 1, 0; 2001 EQ₈, 6, 2, 9; 2001 ER₈, 3, 1, 0; 2001 ES₈, 6, 2, 8; 2001 EU₈, 3, 1, 0; 2001 EV₈, 6, 2, 11; 2001 EX₈, 9, 3, 22; 2001 EZ₈, 6, 2, 22; 2001 EA₉, 3, 1, 0; 2001 EB₉, 6, 2, 14; 2001 EC₉, 6, 2, 9; 2001 ED₉, 9, 3, 10; 2001 EE₉, 3, 1, 0; 2001 EF₉, 3, 1, 0; 2001 EG₉, 3, 1, 0; 2001 EH₉, 3, 1, 0; 2001 EJ₉, 3, 1, 0; 2001 EK₉, 3, 1, 0; 2001 EM₉, 6, 2, 11; 2001 EP₉, 3, 1, 0; 2001 ER₉, 6, 2, 1; 2001 EW₉, 3, 1, 0; 2001 EX₉, 6, 2, 9; 2001 EA₁₀, 6, 2, 9; 2001 EB₁₀, 3, 1, 0; 2001 EC₁₀, 6, 2, 9; 2001 ED₁₀, 6, 1, 0; 2001 EE₁₀, 6, 2, 9; 2001 EG₁₀, 6, 2, 9; 2001 EH₁₀, 9, 2, 9; 2001 EK₁₀, 3, 1, 0; 2001 EL₁₀, 3, 1, 0; 2001 EN₁₀, 3, 1, 0; 2001 EQ₁₀, 3, 1, 0; 2001 ER₁₀, 3, 1, 0; 2001 ET₁₀ *, 3, 1, 0; 2001 EU₁₀ *, 3, 1, 0; 2001 EV₁₀ *, 6, 2, 18; 2001 EW₁₀ *, 6, 2, 18; 2001 EX₁₀ *, 6, 2, 19; 2001 EY₁₀ *, 12, 3, 27; 2001 EZ₁₀ *, 3, 1, 0; 2001 EA₁₁ *, 6, 2, 19; 2001 EB₁₁ *, 6, 2, 19; 2001 EC₁₁ *, 3, 1, 0; 2001 ED₁₁ *, 3, 1, 0; 2001 EE₁₁ *, 9, 3, 33; 2001 EF₁₁ *, 6, 2, 33; 2001 EG₁₁ *, 6, 2, 19; 2001 EH₁₁ *, 6, 2, 19; 2001 EJ₁₁ *, 3, 1, 0; 2001 EK₁₁ *, 6, 2, 19; 2001 EL₁₁ *, 3, 1, 0; 2001 EM₁₁ *, 3, 1, 0; 2001 EN₁₁ *, 6, 2, 34; 2001 EO₁₁ *, 6, 2, 21; 2001 EP₁₁ *, 3, 1, 0; 2001 EQ₁₁ *, 3, 1, 0; 2001 ER₁₁ *, 6, 2, 22; 2001 ES₁₁ *, 3, 1, 0; 2001 EU₁₁, 3, 1, 0; 2001 EV₁₁, 3, 1, 0; 2001 EW₁₁, 3, 1, 0; 2001 EX₁₁, 6, 2, 2; 2001 EY₁₁, 9, 3, 9; 2001 EZ₁₁, 6, 2, 8; 2001 EA₁₂, 6, 2, 8; 2001 EB₁₂, 3, 1, 0; 2001 ED₁₂, 3, 1, 0; 2001 EE₁₂, 6, 2, 23; 2001 EF₁₂, 3, 1, 0; 2001 EG₁₂, 3, 1, 0; 2001 EH₁₂, 6, 2, 25; 2001 EJ₁₂, 3, 1, 0; 2001 EK₁₂, 3, 1, 0; 2001 EL₁₂, 3, 1, 0; 2001 EM₁₂, 6, 2, 9; 2001 EP₁₂, 3, 1, 0; 2001 ER₁₂, 6, 1, 0; 2001 EJ₁₃, 3, 1, 0; 2001 EO₁₃, 6, 2, 9; 2001 EQ₁₃ *, 6, 2, 5; 2001 ER₁₃, 3, 1, 0; 2001 ES₁₃, 6, 2, 8; 2001 ET₁₃, 3, 1, 0; 2001 EV₁₃, 6, 2, 6; 2001 EW₁₃, 3, 1, 0; 2001 EZ₁₃, 3, 1, 0; 2001 EH₁₄, 3, 1, 0; 2001 EJ₁₄, 3, 1, 0; 2001 EK₁₄, 3, 1, 0; 2001 EL₁₄, 3, 1, 0; 2001 EP₁₄, 3, 1, 0; 2001 ER₁₄, 3, 1, 0; 2001 ES₁₄, 3, 1, 0; 2001 EU₁₄, 3, 1, 0; 2001 EV₁₄, 3, 1, 0; 2001 EW₁₄, 3, 1, 0; 2001 EX₁₄, 3, 1, 0; 2001 EY₁₄, 3, 1, 0; 2001 EZ₁₄, 3, 1, 0; 2001 EA₁₅, 3, 1, 0; 2001 EC₁₅, 3, 1, 0; 2001 EE₁₅, 3, 1, 0; 2001 EJ₁₅, 3, 1, 0; 2001 EN₁₅, 3, 1, 0; 2001 ER₁₅, 6, 2, 6; 2001 ES₁₅, 3, 1, 0; 2001 EV₁₅, 9, 3, 10; 2001 EX₁₅, 3, 1, 0; 2001 EY₁₅, 3, 1, 0; 2001 EA₁₆ *, 18, 4, 22; 2001 EC₁₆ *, 12, 3, 3; 2001 EE₁₆ *, 9, 3, 11; 2001 EF₁₆ *, 9, 3, 11; 2001 EG₁₆ *, 12, 4, 13; 2001 EH₁₆ *, 6, 2, 3; 2001 EJ₁₆ *, 9, 3, 11; 2001 EK₁₆ *, 6, 2, 3; 2001 EL₁₆ *, 9, 3, 11; 2001 EM₁₆ *, 6, 2, 3; 2001 EN₁₆ *, 9, 3, 11; 2001 EO₁₆ *, 9, 3, 11; 2001 EP₁₆ *, 12, 4, 13; 2001 EQ₁₆ *, 6, 2, 3; 2001 ER₁₆ *, 6, 2, 3; 2001 ES₁₆ *, 9, 3, 13; 2001 ET₁₆ *, 6, 2, 3; 2001 EU₁₆ *, 12, 4, 13; 2001 EV₁₆, 6, 2, 30; 2001 EW₁₆, 3, 1, 0; 2001 EY₁₆, 3, 1, 0; 2001 EZ₁₆, 3, 1, 0; 2001 EG₁₇, 6, 2, 28; 2001 EK₁₇, 3, 1, 0; 2001 EM₁₇, 3, 1, 0; 2001 EX₁₇, 6, 2, 9; 2001 EY₁₇, 3, 1, 0; 2001 EK₁₈ *, 6, 2, 7; 2001 EL₁₈ *, 6, 2, 5; 2001 EP₁₈, 3, 1, 0; 2001 ER₁₈, 3, 1, 0; 2001 ES₁₈, 3, 1, 0; 2001 EV₁₈, 3, 1, 0; 2001 EY₁₈, 3, 1, 0; 2001 EZ₁₈ *, 3, 1, 0; 2001 EA₁₉, 6, 1, 0; 2001 EB₁₉, 3, 1, 0; 2001 ED₁₉, 3, 1, 0; 2001 EF₁₉ *, 3, 1, 0; 2001 EK₁₉, 3, 1, 0; 2001 EL₁₉, 3, 1, 0; 2001 EM₁₉, 3, 1, 0; 2001 EN₁₉, 3, 1, 0; 2001 EO₁₉, 3, 1, 0; 2001 EP₁₉, 3, 1, 0; 2001 EQ₁₉, 3, 1, 0; 2001 ER₁₉, 9, 3, 24; 2001 ES₁₉, 3, 1, 0; 2001 ET₁₉, 3, 1, 0; 2001 EW₁₉, 3, 1, 0; 2001 EY₁₉, 3, 1, 0; 2001 EY₁₉, 3, 1, 0; 2001 EB₂₀, 3, 1, 0; 2001 EC₂₀, 3, 1, 0; 2001 EG₂₀, 3, 1, 0; 2001 EH₂₀, 3, 1, 0; 2001 EK₂₀, 3, 1, 0; 2001 EN₂₀, 3, 1, 0; 2001 EO₂₀, 3, 1, 0; 2001 EU₂₀, 3, 1, 0; 2001 EV₂₀, 3, 1, 0; 2001 EW₂₀, 3, 1, 0; 2001 EX₂₀, 3, 1, 0; 2001 EY₂₀, 3, 1, 0; 2001 EZ₂₀, 3, 1, 0; 2001 EA₂₁, 9, 3, 30; 2001 EB₂₁, 6, 2, 30; 2001 EC₂₁, 3, 1, 0; 2001 ED₂₁, 6, 2, 30; 2001 EE₂₁, 3, 1, 0; 2001 EG₂₁, 3, 1, 0; 2001 EK₂₁, 3, 1, 0; 2001 EL₂₁, 6, 2, 10; 2001 EM₂₁, 6, 2, 9; 2001 EN₂₁, 6, 2, 9; 2001 EQ₂₁, 3, 1, 0; 2001 EP₂₁, 3, 1, 0; 2001 ER₂₁, 9, 3, 60; 2001 ES₂₁, 3, 1, 0; 2001 ES₂₁, 3, 1, 0; 2001 ET₂₁, 3, 1, 0; 2001 EU₂₁, 6, 2, 8; 2001 EV₂₁, 3, 1, 0; 2001 EW₂₁, 6, 2, 8; 2001 EX₂₁, 3, 1, 0; 2001 EY₂₁, 3, 1, 0; 2001 EB₂₂, 3, 1, 0; 2001 EF₂₂, 3, 1, 0; 2001 EH₂₂, 3, 1,

0; 2001 EJ₂₂, 3, 1, 0; 2001 EL₂₂, 3, 1, 0; 2001 EN₂₂, 6, 2, 9; 2001 EP₂₂, 3, 1, 0; 2001 EQ₂₂, 3, 1, 0; 2001 ER₂₂, 3, 1, 0; 2001 ES₂₂, 3, 1, 0; 2001 ET₂₂, 3, 1, 0; 2001 EX₂₂, 3, 1, 0; 2001 EZ₂₂, 3, 1, 0; 2001 EA₂₃, 3, 1, 0; 2001 ED₂₃, 3, 1, 0; 2001 EF₂₃, 6, 2, 9; 2001 EG₂₃ *, 6, 2, 10; 2001 EH₂₃ *, 6, 2, 11; 2001 EJ₂₃ *, 6, 2, 23; 2001 EK₂₃ *, 3, 1, 0; 2001 EL₂₃ *, 3, 1, 0; 2001 EM₂₃ *, 3, 1, 0; 2001 EN₂₃ *, 6, 2, 11; 2001 EO₂₃ *, 6, 2, 11; 2001 EP₂₃ *, 6, 2, 11; 2001 EQ₂₃ *, 3, 1, 0; 2001 ER₂₃ *, 3, 1, 0; 2001 ES₂₃ *, 6, 2, 11; 2001 ET₂₃ *, 3, 1, 0; 2001 EU₂₃ *, 3, 1, 0; 2001 EV₂₃ *, 6, 2, 11; 2001 EW₂₃ *, 3, 1, 0; 2001 EX₂₃ *, 6, 2, 11; 2001 EY₂₃ *, 6, 2, 11; 2001 EZ₂₃ *, 3, 1, 0; 2001 EC₂₄ *, 6, 2, 11; 2001 ED₂₄ *, 3, 1, 0; 2001 EE₂₄ *, 3, 1, 0; 2001 EF₂₄ *, 3, 1, 0; 2001 EG₂₄ *, 3, 1, 0; 2001 EH₂₄, 3, 1, 0; 2001 EJ₂₄, 3, 1, 0; 2001 EK₂₄, 3, 1, 0; 2001 EL₂₄, 6, 2, 16; 2001 EM₂₄, 3, 1, 0; 2001 EN₂₄, 3, 1, 0; 2001 EO₂₄, 3, 1, 0; 2001 EP₂₄, 3, 1, 0; 2001 FA, 3, 1, 0; 2001 FD, 9, 3, 10; 2001 FG *, 9, 3, 11; 2001 FH *, 9, 3, 11; 2001 FJ *, 9, 3, 11; 2001 FO, 3, 1, 0; 2001 FP, 3, 1, 0; 2001 FQ, 3, 1, 0; 2001 FS, 6, 2, 20; 2001 FU, 3, 1, 0; 2001 FV, 3, 1, 0; 2001 FX, 6, 2, 8; 2001 FZ, 6, 2, 1; 2001 FA₁, 3, 1, 0; 2001 FJ₁, 3, 1, 0; 2001 FK₁, 3, 1, 0; 2001 FL₁, 3, 1, 0; 2001 FN₁, 6, 2, 9; 2001 FO₁, 3, 1, 0; 2001 FP₁, 3, 1, 0; 2001 FQ₁, 3, 1, 0; 2001 FU₁, 3, 1, 0; 2001 FV₁, 3, 1, 0; 2001 FW₁, 6, 2, 9; 2001 FX₁, 3, 1, 0; 2001 FZ₁, 6, 1, 0; 2001 FB₂, 6, 2, 10; 2001 FD₂, 3, 1, 0; 2001 FE₂, 3, 1, 0; 2001 FF₂, 6, 2, 9; 2001 FG₂, 9, 3, 33; 2001 FJ₂, 9, 3, 57; 2001 FK₂, 3, 1, 0; 2001 FN₂, 3, 1, 0; 2001 FQ₂, 3, 1, 0; 2001 FR₂, 3, 1, 0; 2001 FT₂, 3, 1, 0; 2001 FX₂, 3, 1, 0; 2001 FY₂, 3, 1, 0; 2001 FD₃, 6, 2, 11; 2001 FE₃, 3, 1, 0; 2001 FG₃, 3, 1, 0; 2001 FH₃, 3, 1, 0; 2001 FJ₃, 3, 1, 0; 2001 FK₃, 3, 1, 0; 2001 FM₃, 3, 1, 0; 2001 FN₃, 3, 1, 0; 2001 FO₃, 6, 2, 8; 2001 FP₃, 3, 1, 0; 2001 FQ₃, 3, 1, 0; 2001 FT₃, 3, 1, 0; 2001 FV₃, 3, 1, 0; 2001 FC₄, 3, 1, 0; 2001 FD₄, 3, 1, 0; 2001 FF₄, 6, 2, 13; 2001 FS₄, 3, 1, 0; 2001 FZ₄, 6, 2, 16; 2001 FA₅, 3, 1, 0; 2001 FB₅, 3, 1, 0; 2001 FD₅, 6, 2, 17; 2001 FJ₅, 6, 2, 9; 2001 FK₅, 3, 1, 0; 2001 FM₅, 3, 1, 0; 2001 FO₅, 6, 1, 0; 2001 FP₅, 6, 2, 9; 2001 FQ₅, 6, 2, 9; 2001 FZ₅, 3, 1, 0; 2001 FA₆, 3, 1, 0; 2001 FB₆, 3, 1, 0; 2001 FC₆, 3, 1, 0; 2001 FD₆, 6, 2, 11; 2001 FE₆, 12, 4, 10; 2001 FF₆, 3, 1, 0; 2001 FH₆, 3, 1, 0; 2001 FJ₆ *, 6, 2, 2; 2001 FK₆ *, 6, 2, 2; 2001 FL₆, 3, 1, 0; 2001 FN₆, 3, 1, 0; 2001 FP₆ *, 6, 2, 1; 2001 FR₆, 3, 1, 0; 2001 FS₆, 3, 1, 0; 2001 FX₆, 3, 1, 0; 2001 FY₆ *, 3, 1, 0; 2001 FB₇, 6, 2, 8; 2001 FC₇, 6, 2, 14; 2001 FH₇, 3, 1, 0; 2001 FV₇, 3, 1, 0; 2001 FY₇, 6, 2, 19; 2001 FZ₇, 3, 1, 0; 2001 FA₈, 6, 2, 18; 2001 FC₈, 3, 1, 0; 2001 FE₈, 9, 3, 10; 2001 FG₈, 3, 1, 0; 2001 FH₈, 6, 2, 1; 2001 FK₈, 6, 2, 62; 2001 FM₈, 3, 1, 0; 2001 FN₈, 3, 1, 0; 2001 FO₈, 3, 1, 0; 2001 FU₈, 3, 1, 0; 2001 FV₈, 3, 1, 0; 2001 FA₉ *, 9, 2, 1; 2001 FB₉ *, 6, 2, 1; 2001 FC₉ *, 9, 3, 9; 2001 FD₉ *, 6, 2, 1; 2001 FF₉, 3, 1, 0; 2001 FG₉, 9, 2, 15; 2001 FL₉, 3, 1, 0; 2001 FR₉, 6, 2, 26; 2001 FS₉, 9, 2, 9; 2001 FV₉, 3, 1, 0; 2001 FZ₉, 9, 2, 9; 2001 FA₁₀, 3, 1, 0; 2001 FB₁₀, 3, 1, 0; 2001 FC₁₀, 3, 1, 0; 2001 FD₁₀, 3, 1, 0; 2001 FE₁₀, 6, 2, 9; 2001 FF₁₀, 3, 1, 0; 2001 FG₁₀, 3, 1, 0; 2001 FH₁₀, 6, 2, 9; 2001 FL₁₀, 3, 1, 0; 2001 FN₁₀, 3, 1, 0; 2001 FO₁₀, 3, 1, 0; 2001 FP₁₀, 3, 1, 0; 2001 FU₁₀, 3, 1, 0; 2001 FV₁₀, 3, 1, 0; 2001 FW₁₀, 3, 1, 0; 2001 FX₁₀, 3, 1, 0; 2001 FY₁₀, 3, 1, 0; 2001 FZ₁₀, 3, 1, 0; 2001 FA₁₁, 3, 1, 0; 2001 FB₁₁, 3, 1, 0; 2001 FD₁₁, 3, 1, 0; 2001 FE₁₁, 3, 1, 0; 2001 FH₁₁, 3, 1, 0; 2001 FK₁₁, 3, 1, 0; 2001 FL₁₁, 9, 2, 15; 2001 FM₁₁, 6, 2, 15; 2001 FN₁₁, 3, 1, 0; 2001 FW₁₁, 3, 1, 0; 2001 FX₁₁, 3, 1, 0; 2001 FY₁₁, 3, 1, 0; 2001 FZ₁₁, 6, 2, 8; 2001 FA₁₂, 3, 1, 0; 2001 FB₁₂, 3, 1, 0; 2001 FC₁₂, 6, 2, 8; 2001 FF₁₂, 6, 2, 9; 2001 FH₁₂, 3, 1, 0; 2001 FP₁₂, 3, 1, 0; 2001 FQ₁₂, 3, 1, 0; 2001 FS₁₂, 3, 1, 0; 2001 FT₁₂, 3, 1, 0; 2001 FX₁₂, 3, 1, 0; 2001 FY₁₂, 3, 1, 0; 2001 FA₁₃, 3, 1, 0; 2001 FB₁₃, 6, 2, 2; 2001 FC₁₃, 6, 2, 3; 2001 FD₁₃, 9, 2, 2; 2001 FE₁₃, 6, 2, 3; 2001 FO₁₃, 3, 1, 0; 2001 FQ₁₃, 3, 1, 0; 2001 FS₁₃, 3, 1, 0; 2001 FT₁₃, 3, 1, 0; 2001 FU₁₃, 3, 1, 0; 2001 FV₁₃, 3, 1, 0; 2001 FX₁₃, 3, 1, 0; 2001 FY₁₃, 3, 1, 0; 2001 FZ₁₃, 3, 1, 0; 2001 FA₁₄, 3, 1, 0; 2001 FC₁₄, 6, 1, 0; 2001 FD₁₄, 3, 1, 0; 2001 FH₁₄, 3, 1, 0; 2001 FJ₁₄, 3, 1, 0; 2001 FK₁₄, 3, 1, 0; 2001 FM₁₄, 3, 1, 0; 2001 FN₁₄, 6, 1

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2001 FF₂₄, 9, 3, 17; 2001 FF₂₄, 3, 1, 0; 2001 FH₂₄, 6, 2, 34; 2001 FJ₂₄, 6, 2, 11; 2001 FK₂₄, 6, 2, 8; 2001 FL₂₄, 6, 2, 34; 2001 FM₂₄, 6, 2, 8; 2001 FN₂₄, 6, 2, 8; 2001 FO₂₄, 3, 1, 0; 2001 FP₂₄, 6, 2, 9; 2001 FR₂₄, 6, 2, 9; 2001 FS₂₄, 6, 2, 9; 2001 FT₂₄, 6, 2, 9; 2001 FU₂₄, 3, 1, 0; 2001 FW₂₄, 3, 1, 0; 2001 FX₂₄, 3, 1, 0; 2001 FZ₂₄, 3, 1, 0; 2001 FA₂₅, 3, 1, 0; 2001 FB₂₅, 6, 2, 8; 2001 FD₂₅, 6, 2, 9; 2001 FE₂₅, 3, 1, 0; 2001 FF₂₅, 3, 1, 0; 2001 FG₂₅, 3, 1, 0; 2001 FH₂₅, 6, 2, 9; 2001 FJ₂₅, 6, 2, 9; 2001 FK₂₅, 6, 2, 9; 2001 FL₂₅, 6, 2, 8; 2001 FM₂₅, 6, 2, 9; 2001 FN₂₅, 3, 1, 0; 2001 FO₂₅, 6, 2, 9; 2001 FQ₂₅, 6, 2, 9; 2001 FR₂₅, 6, 2, 9; 2001 FS₂₅, 6, 2, 9; 2001 FU₂₅, 3, 1, 0; 2001 FV₂₅, 9, 2, 25; 2001 FW₂₅, 3, 1, 0; 2001 FX₂₅, 3, 1, 0; 2001 FY₂₅, 3, 1, 0; 2001 FZ₂₅, 6, 2, 10; 2001 FB₂₆, 6, 2, 16; 2001 FD₂₆, 3, 1, 0; 2001 FE₂₆, 6, 2, 10; 2001 FG₂₆, 3, 1, 0; 2001 FH₂₆, 6, 2, 10; 2001 FI₂₆, 3, 1, 0; 2001 FJ₂₆, 3, 1, 0; 2001 FK₂₆, 3, 1, 0; 2001 FL₂₆, 3, 1, 0; 2001 FM₂₆, 3, 1, 0; 2001 FN₂₆, 3, 1, 0; 2001 FO₂₆, 3, 1, 0; 2001 FP₂₆, 3, 1, 0; 2001 FQ₂₆, 3, 1, 0; 2001 FR₂₆, 3, 1, 0; 2001 FS₂₆, 3, 1, 0; 2001 FT₂₆, 3, 1, 0; 2001 FU₂₆, 3, 1, 0; 2001 FV₂₆, 3, 1, 0; 2001 FW₂₆, 3, 1, 0; 2001 FX₂₆, 3, 1, 0; 2001 FY₂₆, 6, 2, 8; 2001 FZ₂₆, 3, 1, 0; 2001 FA₂₇, 3, 1, 0; 2001 FB₂₇, 3, 1, 0; 2001 FD₂₇, 3, 1, 0; 2001 FE₂₇, 6, 2, 9; 2001 FG₂₇, 6, 2, 8; 2001 FH₂₇, 6, 2, 9; 2001 FJ₂₇, 6, 1, 0; 2001 FK₂₇, 3, 1, 0; 2001 FL₂₇, 3, 1, 0; 2001 FM₂₇, 3, 1, 0; 2001 FN₂₇, 3, 1, 0; 2001 FO₂₇, 6, 2, 9; 2001 FQ₂₇, 3, 1, 0; 2001 FR₂₇, 6, 2, 8; 2001 FS₂₇, 3, 1, 0; 2001 FT₂₇, 3, 1, 0; 2001 FU₂₇, 3, 1, 0; 2001 FV₂₇, 6, 2, 1; 2001 FW₂₇, 3, 1, 0; 2001 FX₂₇, 3, 1, 0; 2001 FZ₂₇, 6, 2, 9; 2001 FB₂₈, 6, 2, 9; 2001 FC₂₈, 3, 1, 0; 2001 FD₂₈, 3, 1, 0; 2001 FE₂₈, 3, 1, 0; 2001 FG₂₈, 3, 1, 0; 2001 FH₂₈, 6, 2, 9; 2001 FJ₂₈, 3, 1, 0; 2001 FK₂₈, 3, 1, 0; 2001 FL₂₈, 3, 1, 0; 2001 FM₂₈, 3, 1, 0; 2001 FN₂₈, 3, 1, 0; 2001 FO₂₈, 3, 1, 0; 2001 FP₂₈, 3, 1, 0; 2001 FQ₂₈, 6, 2, 19; 2001 FR₂₈, 3, 1, 0; 2001 FS₂₈, 3, 1, 0; 2001 FT₂₈, 3, 1, 0; 2001 FU₂₈, 3, 1, 0; 2001 FV₂₈, 3, 1, 0; 2001 FW₂₈, 3, 1, 0; 2001 FX₂₈, 3, 1, 0; 2001 FA₂₉, 3, 1, 0; 2001 FB₂₉, 3, 1, 0; 2001 FC₂₉, 3, 1, 0; 2001 FD₂₉, 3, 1, 0; 2001 FE₂₉, 6, 2, 25; 2001 FG₂₉, 9, 3, 9; 2001 FH₂₉, 6, 2, 2; 2001 FI₂₉, 6, 2, 5; 2001 FJ₂₉, 9, 3, 9; 2001 FK₂₉, 9, 3, 9; 2001 FL₂₉, 9, 3, 9; 2001 FM₂₉, 9, 3, 9; 2001 FN₂₉, 9, 3, 9; 2001 FO₂₉, 9, 3, 9; 2001 FP₂₉, 9, 3, 9; 2001 FQ₂₉, 9, 3, 9; 2001 FR₂₉, 9, 3, 9; 2001 FS₂₉, 9, 3, 9; 2001 FT₂₉, 9, 3, 9; 2001 FU₂₉, 9, 3, 9; 2001 FV₂₉, 9, 3, 9; 2001 FW₂₉, 9, 3, 9; 2001 FX₂₉, 9, 3, 9; 2001 FY₂₉, 9, 3, 9; 2001 FZ₂₉, 9, 3, 9; 2001 FA₃₀, 9, 3, 9; 2001 FB₃₀, 9, 3, 9; 2001 FC₃₀, 9, 3, 9; 2001 FD₃₀, 9, 3, 9; 2001 FE₃₀, 9, 3, 9; 2001 FG₃₀, 9, 3, 9; 2001 FH₃₀, 9, 3, 9; 2001 FI₃₀, 9, 3, 9; 2001 FJ₃₀, 9, 3, 9; 2001 FK₃₀, 9, 3, 9; 2001 FL₃₀, 9, 3, 9; 2001 FM₃₀, 9, 3, 9; 2001 FN₃₀, 9, 3, 9; 2001 FO₃₀, 9, 3, 9; 2001 FP₃₀, 9, 3, 9; 2001 FQ₃₀, 9, 3, 9; 2001 FR₃₀, 9, 3, 9; 2001 FS₃₀, 9, 3, 9; 2001 FT₃₀, 9, 3, 9; 2001 FU₃₀, 9, 3, 9; 2001 FV₃₀, 9, 3, 9; 2001 FW₃₀, 9, 3, 9; 2001 FX₃₀, 9, 3, 9; 2001 FY₃₀, 9, 3, 9; 2001 FZ₃₀, 9, 3, 9; 2001 FA₃₁, 9, 3, 9; 2001 FB₃₁, 9, 3, 9; 2001 FC₃₁, 9, 3, 9; 2001 FD₃₁, 9, 3, 9; 2001 FE₃₁, 9, 3, 9; 2001 FG₃₁, 9, 3, 9; 2001 FH₃₁, 9, 3, 9; 2001 FI₃₁, 9, 3, 9; 2001 FJ₃₁, 9, 3, 9; 2001 FK₃₁, 9, 3, 9; 2001 FL₃₁, 9, 3, 9; 2001 FM₃₁, 9, 3, 9; 2001 FN₃₁, 9, 3, 9; 2001 FO₃₁, 9, 3, 9; 2001 FP₃₁, 9, 3, 9; 2001 FQ₃₁, 9, 3, 9; 2001 FR₃₁, 9, 3, 9; 2001 FS₃₁, 9, 3, 9; 2001 FT₃₁, 9, 3, 9; 2001 FU₃₁, 9, 3, 9; 2001 FV₃₁, 9, 3, 9; 2001 FW₃₁, 9, 3, 9; 2001 FX

[illegible]

2, 9; 2001 FX₆₉, 3, 1, 0; 2001 FA₇₀, 6, 2, 9; 2001 FB₇₀, 3, 1, 0; 2001 FC₇₀, 6, 2, 9; 2001 FD₇₀, 6, 2, 9; 2001 FE₇₀, 3, 1, 0; 2001 FG₇₀, 6, 2, 9; 2001 FH₇₀, 3, 1, 0; 2001 FJ₇₀, 6, 2, 9; 2001 FL₇₀, 3, 1, 0; 2001 FM₇₀, 6, 2, 9; 2001 FN₇₀, 6, 2, 9; 2001 FP₇₀, 6, 2, 9; 2001 FT₇₀, 3, 1, 0; 2001 FZ₇₀, 3, 1, 0; 2001 FA₇₁, 3, 1, 0; 2001 FB₇₁, 3, 1, 0; 2001 FD₇₁, 3, 1, 0; 2001 FF₇₁, 6, 2, 9; 2001 FK₇₁, 3, 1, 0; 2001 FN₇₁, 3, 1, 0; 2001 FP₇₁, 3, 1, 0; 2001 FR₇₁, 3, 1, 0; 2001 FT₇₁, 6, 2, 23; 2001 FY₇₁, 3, 1, 0; 2001 FB₇₂, 3, 1, 0; 2001 FE₇₂, 6, 2, 25; 2001 FE₇₂, 3, 1, 0; 2001 FF₇₂, 3, 1, 0; 2001 FG₇₂, 3, 1, 0; 2001 FJ₇₂, 6, 2, 25; 2001 FK₇₂, 3, 1, 0; 2001 FL₇₂, 3, 1, 0; 2001 FM₇₂, 3, 1, 0; 2001 FN₇₂, 3, 1, 0; 2001 FO₇₂, 3, 1, 0; 2001 FS₇₂, 3, 1, 0; 2001 FT₇₂, 3, 1, 0; 2001 FU₇₂, 3, 1, 0; 2001 FV₇₂, 3, 1, 0; 2001 FW₇₂, 3, 1, 0; 2001 FA₇₃, 3, 1, 0; 2001 FC₇₃, 3, 1, 0; 2001 FD₇₃, 3, 1, 0; 2001 FE₇₃, 3, 1, 0; 2001 FF₇₃, 3, 1, 0; 2001 FG₇₃, 3, 1, 0; 2001 FJ₇₃, 3, 1, 0; 2001 FK₇₃, 3, 1, 0; 2001 FL₇₃, 3, 1, 0; 2001 FM₇₃, 3, 1, 0; 2001 FS₇₃, 3, 1, 0; 2001 FU₇₃, 6, 2, 19; 2001 FV₇₃, 9, 3, 33; 2001 FW₇₃, 6, 2, 19; 2001 FZ₇₃, 3, 1, 0; 2001 FB₇₄, 3, 1, 0; 2001 FC₇₄, 3, 1, 0; 2001 FD₇₄, 3, 1, 0; 2001 FE₇₄, 6, 2, 10; 2001 FF₇₄, 3, 1, 0; 2001 FL₇₄, 3, 1, 0; 2001 FQ₇₄, 3, 1, 0; 2001 FG₇₄, 3, 1, 0; 2001 FU₇₄, 3, 1, 0; 2001 FV₇₄, 3, 1, 0; 2001 FB₇₅, 3, 1, 0; 2001 FC₇₅, 3, 1, 0; 2001 FG₇₅, 6, 2, 8; 2001 FH₇₅, 3, 1, 0; 2001 FM₇₅, 3, 1, 0; 2001 FR₇₅, 6, 2, 19; 2001 FX₇₅, 3, 1, 0; 2001 FY₇₅, 3, 1, 0; 2001 FZ₇₅, 3, 1, 0; 2001 FA₇₆, 3, 1, 0; 2001 FF₇₆, 3, 1, 0; 2001 FG₇₆, 3, 1, 0; 2001 FJ₇₆, 6, 2, 9; 2001 FK₇₆, 6, 2, 9; 2001 FN₇₆, 3, 1, 0; 2001 FO₇₆, 3, 1, 0; 2001 FP₇₆, 3, 1, 0; 2001 FQ₇₆, 3, 1, 0; 2001 FZ₇₆, 3, 1, 0; 2001 FA₇₇, 3, 1, 0; 2001 FB₇₇, 3, 1, 0; 2001 FD₇₇, 6, 2, 15; 2001 FE₇₇, 3, 1, 0; 2001 FT₇₇, 3, 1, 0; 2001 FU₇₇, 3, 1, 0; 2001 FV₇₇, 3, 1, 0; 2001 FX₇₇, 3, 1, 0; 2001 FY₇₇, 3, 1, 0; 2001 FZ₇₇, 3, 1, 0; 2001 FE₇₈, 6, 2, 62; 2001 FF₇₈, 3, 1, 0; 2001 FG₇₈, 3, 1, 0; 2001 FN₇₈, 3, 1, 0; 2001 FP₇₈, 3, 1, 0; 2001 FS₇₈, 3, 1, 0; 2001 FU₇₈, 3, 1, 0; 2001 FX₇₈, 3, 1, 0; 2001 FA₇₉, 3, 1, 0; 2001 FC₇₉, 3, 1, 0; 2001 FL₇₉, 6, 2, 16; 2001 FM₇₉, 3, 1, 0; 2001 FN₇₉, 3, 1, 0; 2001 FP₇₉, 6, 2, 21; 2001 FQ₇₉, 3, 1, 0; 2001 FU₇₉, 3, 1, 0; 2001 FV₇₉, 3, 1, 0; 2001 FY₇₉, 3, 1, 0; 2001 FZ₇₉, 3, 1, 0; 2001 FA₈₀, 6, 2, 9; 2001 FB₈₀, 3, 1, 0; 2001 FC₈₀, 3, 1, 0; 2001 FD₈₀, 6, 2, 9; 2001 FF₈₀, 6, 2, 9; 2001 FJ₈₀, 3, 1, 0; 2001 FK₈₀, 6, 2, 15; 2001 FN₈₀, 6, 2, 9; 2001 FT₈₀, 3, 1, 0; 2001 FV₈₀, 3, 1, 0; 2001 FY₈₀, 3, 1, 0; 2001 FZ₈₀, 3, 1, 0; 2001 FG₈₁, 6, 2, 8; 2001 FJ₈₁, 3, 1, 0; 2001 FL₈₁, 3, 1, 0; 2001 FM₈₁, 3, 1, 0; 2001 FN₈₁, 3, 1, 0; 2001 FO₈₁, 6, 2, 8; 2001 FP₈₁, 6, 2, 8; 2001 FQ₈₁, 3, 1, 0; 2001 FR₈₁, 3, 1, 0; 2001 FS₈₁, 6, 2, 9; 2001 FT₈₁, 6, 2, 9; 2001 FU₈₁, 3, 1, 0; 2001 FV₈₁, 3, 1, 0; 2001 FW₈₁, 3, 1, 0; 2001 FC₈₂, 3, 1, 0; 2001 FD₈₂, 6, 2, 9; 2001 FE₈₂, 6, 2, 9; 2001 FF₈₂, 3, 1, 0; 2001 FG₈₂, 3, 1, 0; 2001 FJ₈₂, 6, 2, 15; 2001 FK₈₂, 3, 1, 0; 2001 FL₈₂, 6, 2, 16; 2001 FM₈₂, 3, 1, 0; 2001 FN₈₂, 6, 2, 16; 2001 FO₈₂, 6, 2, 14; 2001 FT₈₂, 3, 1, 0; 2001 FU₈₂, 3, 1, 0; 2001 FV₈₂, 6, 2, 16; 2001 FX₈₂, 3, 1, 0; 2001 FY₈₂, 6, 2, 9; 2001 FZ₈₂, 3, 1, 0; 2001 FA₈₃, 9, 2, 9; 2001 FC₈₃, 3, 1, 0; 2001 FE₈₃, 6, 2, 9; 2001 FF₈₃, 6, 2, 9; 2001 FG₈₃, 3, 1, 0; 2001 FX₈₃, 3, 1, 0; 2001 FU₈₄, 6, 2, 10; 2001 FV₈₄, 3, 1, 0; 2001 FW₈₄, 3, 1, 0; 2001 FZ₈₄, 3, 1, 0; 2001 FO₈₅, 3, 1, 0; 2001 FQ₈₆, 3, 1, 0; 2001 FS₈₆, 3, 1, 0; 2001 FU₈₆, 6, 2, 25; 2001 FV₈₆, 3, 1, 0; 2001 FX₈₆, 3, 1, 0; 2001 FZ₈₆, 3, 1, 0; 2001 FA₈₇, 3, 1, 0; 2001 FB₈₇, 6, 1, 0; 2001 FC₈₇, 6, 2, 25; 2001 FD₈₇, 3, 1, 0; 2001 FE₈₇, 3, 1, 0; 2001 FG₈₇, 3, 1, 0; 2001 FH₈₇, 3, 1, 0; 2001 FI₈₇, 6, 2, 25; 2001 FR₈₇, 6, 2, 9; 2001 FV₈₇, 3, 1, 0; 2001 FY₈₇, 3, 1, 0; 2001 FB₈₈, 3, 1, 0; 2001 FC₈₈, 3, 1, 0; 2001 FE₈₈, 3, 1, 0; 2001 FF₈₈, 3, 1, 0; 2001 FU₈₈, 3, 1, 0; 2001 FG₈₉, 6, 2, 8; 2001 FB₉₀, 9, 3, 7; 2001 FC₉₀, 3, 1, 0; 2001 FD₉₀, 3, 1, 0; 2001 FE₉₀, 3, 1, 0; 2001 FH₉₀, 3, 1, 0; 2001 FJ₉₀, 3, 1, 0; 2001 FK₉₀, 6, 2, 8; 2001 FP₉₀, 9, 3, 10; 2001 FT₉₀, 3, 1, 0; 2001 FU₉₀, 6, 2, 10; 2001 FY₉₀, 3, 1, 0; 2001 FZ₉₀, 3, 1, 0; 2001 FA₉₁, 6, 2, 2; 2001 FJ₉₁, 3, 1, 0; 2001 FK₉₁, 9, 3, 10; 2001 FL₉₁, 3, 1, 0; 2001 FM₉₁, 3, 1, 0; 2001 FR₉₁, 3, 1, 0; 2001 FT₉₁, 3, 1, 0; 2001 FX₉₁, 3, 1, 0; 2001 FZ₉₁, 3, 1, 0; 2001 FA₉₂, 3, 1, 0; 2001 FB₉₂, 3, 1, 0; 2001 FC₉₂, 6, 2, 9; 2001 FD₉₂, 3, 1, 0; 2001 FE₉₂, 6, 2, 9; 2001 FJ₉₂, 3, 1, 0; 2001 FG₉₂, 6, 2, 2; 2001 FH₉₂, 9, 3, 10; 2001 FK₉₂, 9, 3, 10; 2001 FM₉₂, 3, 1, 0; 2001 FN₉₂, 3, 1, 0; 2001 FO₉₂, 3, 1, 0; 2001 FS₉₂, 6, 1, 0; 2001 FT₉₂, 3, 1, 0; 2001 FU₉₂, 3, 1, 0; 2001 FV₉₂, 3, 1, 0; 2001 FW₉₂, 6, 2, 18; 2001 FX₉₂, 3, 1, 0; 2001 FY₉₂, 3, 1, 0; 2001 FZ₉₂, 3, 1, 0; 2001 FC₉₃, 3, 1, 0; 2001 FD₉₃, 3, 1, 0; 2001 FE₉₃, 6, 2, 8; 2001 FF₉₃, 3, 1, 0; 2001 FG₉₃, 3, 1, 0; 2001 FH₉₃, 6, 2, 9; 2001 FJ₉₃, 3, 1, 0; 2001 FK₉₃, 6, 1, 0; 2001 FL₉₃, 9, 2, 2; 2001 FM₉₃, 6, 1, 0; 2001 FN₉₃, 3, 1, 0; 2001 FQ₉₃, 3, 1, 0; 2001 FR₉₃, 6, 2, 9; 2001 FS₉₃, 3, 1, 0; 2001 FT₉₃, 3, 1, 0; 2001 FU₉₃, 3, 1, 0; 2001 FW₉₃, 3, 1, 0; 2001 FX₉₃, 3, 1, 0; 2001 FZ₉₃, 3, 1, 0; 2001 FA₉₄, 3, 1, 0; 2001 FC₉₄, 3, 1, 0; 2001 FD₉₄, 3, 1, 0; 2001 FE₉₄, 3, 1, 0; 2001 FF₉₄, 3, 1, 0; 2001 FG₉₄, 3, 1, 0; 2001 FH₉₄, 6, 2, 19; 2001 FJ₉₄, 6, 2, 19; 2001 FK₉₄, 3, 1, 0; 2001 FL₉₄, 9, 3, 33; 2001 FM₉₄, 3, 1, 0; 2001 FN₉₄, 6, 2, 19; 2001 FU₉₄, 3, 1, 0; 2001 FV₉₄, 3, 1, 0; 2001 FR₉₄, 3, 1, 0; 2001 FS₉₄, 3, 1, 0; 2001 FT₉₄, 3, 1, 0; 2001 FU₉₄, 3, 1, 0; 2001 FV₉₄, 3, 1, 0; 2001 FW₉₄, 3, 1, 0; 2001 FZ₉₄, 3, 1, 0; 2001 FC₉₅, 3, 1, 0; 2001 FK₉₅, 3, 1, 0; 2001 FL₉₅, 3, 1, 0; 2001 FM₉₅, 3, 1, 0; 2001 FP₉₅, 3, 1, 0; 2001 FR₉₅, 3, 1, 0; 2001 FS₉₅, 3, 1, 0; 2001 FU₉₅, 3, 1, 0; 2001 FX₉₅, 6, 2, 8; 2001 FY₉₅, 3, 1, 0; 2001 FZ₉₅, 6, 2, 8; 2001 FA₉₆, 3, 1, 0; 2001 FB₉₆, 3, 1, 0; 2001 FC₉₆, 3, 1, 0; 2001 FE₉₆, 6, 2, 9; 2001 FH₉₆, 6, 2, 9; 2001 FK₉₆, 3, 1, 0; 2001 FL₉₆, 6, 2, 9; 2001 FO₉₆, 3, 1, 0; 2001 FP₉₆, 3, 1, 0; 2001 FQ₉₆, 6, 2, 9; 2001 FR₉₆, 6, 2, 9; 2001 FS₉₆, 3, 1, 0; 2001 FT₉₆, 3, 1, 0; 2001 FU₉₆, 3, 1, 0; 2001 FV₉₆, 6, 2, 9; 2001 FW₉₆, 3, 1, 0; 2001 FX₉₆, 6, 2, 9; 2001 FZ₉₆, 3, 1, 0; 2001 FA₉₇, 3, 1, 0; 2001 FE₉₇, 6, 2, 19; 2001 FM₉₇, 3, 1, 0; 2001 FN₉₇, 3, 1, 0; 2001 FO₉₇, 9, 3, 25; 2001 FP₉₇, 3, 1, 0; 2001 FQ₉₇, 3, 1, 0; 2001 FR₉₇, 3, 1, 0; 2001 FS₉₇, 3, 1, 0; 2001 FT₉₇, 6, 2, 10; 2001 FU₉₇, 9, 3, 25; 2001 FV₉₇, 3, 1, 0; 2001 FW₉₇, 6, 2, 10; 2001 FX₉₇, 3, 1, 0; 2001 FY₉₇, 6, 2, 10; 2001 FZ₉₇, 3, 1, 0; 2001 FA₉₈, 6, 2, 19; 2001 FB₉₈, 3, 1, 0; 2001 FC₉₈, 3, 1, 0; 2001 FD₉₈, 3, 1, 0; 2001 FE₉₈, 3, 1, 0; 2001 FG₉₈, 3, 1, 0; 2001 FH₉₈, 3, 1, 0; 2001 FK₉₈, 3, 1, 0; 2001 FL₉₈, 3, 1, 0; 2001 FM₉₈, 3, 1, 0; 2001 FQ₉₈, 3, 1, 0; 2001 FS₉₈, 3, 1, 0; 2001 FU₉₈, 3, 1, 0; 2001 FV₉₈, 3, 1, 0; 2001 FW₉₈, 3, 1, 0; 2001 FX₉₈, 3, 1, 0; 2001 FY₉₈, 3, 1, 0; 2001 FZ₉₈, 3, 1, 0; 2001 FA₉₉, 3, 1, 0; 2001 FC₉₉, 3, 1, 0;

2001 FE₉₉, 3, 1, 0; 2001 FF₉₉, 3, 1, 0; 2001 FH₉₉, 3, 1, 0; 2001 FK₉₉, 3, 1, 0; 2001 FL₉₉, 3, 1, 0; 2001 FM₉₉, 3, 1, 0; 2001 FT₉₉, 3, 1, 0; 2001 FU₉₉, 6, 2, 20; 2001 FV₉₉, 3, 1, 0; 2001 FW₉₉, 3, 1, 0; 2001 FY₉₉, 3, 1, 0; 2001 FA₁₀₀, 6, 1, 0; 2001 FC₁₀₀, 3, 1, 0; 2001 FF₁₀₀, 3, 1, 0; 2001 FG₁₀₀, 3, 1, 0; 2001 FH₁₀₀, 6, 2, 68; 2001 FJ₁₀₀, 3, 1, 0; 2001 FK₁₀₀, 3, 1, 0; 2001 FL₁₀₀, 6, 2, 10; 2001 FM₁₀₀, 3, 1, 0; 2001 FN₁₀₀, 3, 1, 0; 2001 FO₁₀₀, 6, 2, 9; 2001 FS₁₀₀, 6, 2, 10; 2001 FT₁₀₀, 3, 1, 0; 2001 FX₁₀₀, 3, 1, 0; 2001 FZ₁₀₀, 12, 4, 68; 2001 FA₁₀₁, 3, 1, 0; 2001 FB₁₀₁, 3, 1, 0; 2001 FC₁₀₁, 3, 1, 0; 2001 FD₁₀₁, 3, 1, 0; 2001 FE₁₀₁, 3, 1, 0; 2001 FG₁₀₁, 6, 2, 49; 2001 FH₁₀₁, 3, 1, 0; 2001 FJ₁₀₁, 3, 1, 0; 2001 FK₁₀₁, 3, 1, 0; 2001 FL₁₀₁, 3, 1, 0; 2001 FM₁₀₁, 3, 1, 0; 2001 FN₁₀₁, 3, 1, 0; 2001 FO₁₀₁, 3, 1, 0; 2001 FP₁₀₁, 3, 1, 0; 2001 FQ₁₀₁, 3, 1, 0; 2001 FR₁₀₁, 6, 2, 10; 2001 FU₁₀₁, 3, 1, 0; 2001 FV₁₀₁, 3, 1, 0; 2001 FW₁₀₁, 3, 1, 0; 2001 FY₁₀₁, 3, 1, 0; 2001 FZ₁₀₁, 3, 1, 0; 2001 FA₁₀₂, 3, 1, 0; 2001 FB₁₀₂, 3, 1, 0; 2001 FC₁₀₂, 3, 1, 0; 2001 FE₁₀₂, 3, 1, 0; 2001 FJ₁₀₂, 3, 1, 0; 2001 FK₁₀₂, 3, 1, 0; 2001 FL₁₀₂, 3, 1, 0; 2001 FM₁₀₂, 3, 1, 0; 2001 FO₁₀₂, 6, 2, 1; 2001 FP₁₀₂, 3, 1, 0; 2001 FR₁₀₂, 3, 1, 0; 2001 FS₁₀₂, 3, 1, 0; 2001 FT₁₀₂, 3, 1, 0; 2001 FU₁₀₂, 3, 1, 0; 2001 FV₁₀₂, 3, 1, 0; 2001 FW₁₀₂, 6, 2, 7; 2001 FX₁₀₂, 3, 1, 0; 2001 FY₁₀₂, 3, 1, 0; 2001 FZ₁₀₂, 3, 1, 0; 2001 FA₁₀₃, 3, 1, 0; 2001 FB₁₀₃, 3, 1, 0; 2001 FC₁₀₃, 3, 1, 0; 2001 FD₁₀₃, 3, 1, 0; 2001 FE₁₀₃, 3, 1, 0; 2001 FF₁₀₃, 3, 1, 0; 2001 FG₁₀₃, 3, 1, 0; 2001 FH₁₀₃, 3, 1, 0; 2001 FJ₁₀₃, 3, 1, 0; 2001 FK₁₀₃, 3, 1, 0; 2001 FL₁₀₃, 3, 1, 0; 2001 FM₁₀₃, 3, 1, 0; 2001 FN₁₀₃, 3, 1, 0; 2001 FO₁₀₃, 3, 1, 0; 2001 FP₁₀₃, 3, 1, 0; 2001 FR₁₀₃, 3, 1, 0; 2001 FS₁₀₃, 3, 1, 0; 2001 FU₁₀₃, 6, 2, 30; 2001 FV₁₀₃, 3, 1, 0; 2001 FW₁₀₃, 3, 1, 0; 2001 FX₁₀₃, 3, 1, 0; 2001 FY₁₀₃, 3, 1, 0; 2001 FZ₁₀₃, 3, 1, 0; 2001 FB₁₀₄, 3, 1, 0; 2001 FC₁₀₄, 3, 1, 0; 2001 FD₁₀₄, 9, 2, 9; 2001 FE₁₀₄, 3, 1, 0; 2001 FF₁₀₄, 3, 1, 0; 2001 FG₁₀₄, 3, 1, 0; 2001 FH₁₀₄, 3, 1, 0; 2001 FL₁₀₄, 3, 1, 0; 2001 FQ₁₀₄, 3, 1, 0; 2001 FR₁₀₄, 3, 1, 0; 2001 FT₁₀₄, 3, 1, 0; 2001 FU₁₀₄, 6, 2, 9; 2001 FW₁₀₄, 3, 1, 0; 2001 FX₁₀₄, 6, 2, 9; 2001 FY₁₀₄, 3, 1, 0; 2001 FZ₁₀₄, 3, 1, 0; 2001 FA₁₀₅, 3, 1, 0; 2001 FB₁₀₅, 6, 2, 9; 2001 FE₁₀₅, 3, 1, 0; 2001 FF₁₀₅, 3, 1, 0; 2001 FG₁₀₅, 3, 1, 0; 2001 FH₁₀₅, 3, 1, 0; 2001 FJ₁₀₅, 3, 1, 0; 2001 FK₁₀₅, 3, 1, 0; 2001 FL₁₀₅, 3, 1, 0; 2001 FM₁₀₅, 3, 1, 0; 2001 FO₁₀₅, 3, 1, 0; 2001 FP₁₀₅, 3, 1, 0; 2001 FQ₁₀₅, 3, 1, 0; 2001 FT₁₀₅, 3, 1, 0; 2001 FV₁₀₅, 3, 1, 0; 2001 FW₁₀₅, 6, 2, 30; 2001 FX₁₀₅, 3, 1, 0; 2001 FY₁₀₅, 3, 1, 0; 2001 FZ₁₀₅, 3, 1, 0; 2001 FB₁₀₆, 6, 2, 9; 2001 FC₁₀₆, 3, 1, 0; 2001 FD₁₀₆, 3, 1, 0; 2001 FE₁₀₆, 3, 1, 0; 2001 FF₁₀₆, 3, 1, 0; 2001 FG₁₀₆, 3, 1, 0; 2001 FH₁₀₆, 3, 1, 0; 2001 FJ₁₀₆, 3, 1, 0; 2001 FK₁₀₆, 6, 2, 9; 2001 FL₁₀₆, 3, 1, 0; 2001 FM₁₀₆, 3, 1, 0; 2001 FN₁₀₆, 3, 1, 0; 2001 FO₁₀₆, 3, 1, 0; 2001 FP₁₀₆, 6, 2, 9; 2001 FQ₁₀₆, 3, 1, 0; 2001 FT₁₀₆, 3, 1, 0; 2001 FU₁₀₆, 3, 1, 0; 2001 FV₁₀₆, 3, 1, 0; 2001 FW₁₀₆, 3, 1, 0; 2001 FX₁₀₆, 3, 1, 0; 2001 FY₁₀₆, 3, 1, 0; 2001 FZ₁₀₆, 3, 1, 0; 2001 FB₁₀₇, 6, 2, 9; 2001 FC₁₀₇, 3, 1, 0; 2001 FE₁₀₇, 3, 1, 0; 2001 FH₁₀₇, 3, 1, 0; 2001 FJ₁₀₇, 3, 1, 0; 2001 FK₁₀₇, 3, 1, 0; 2001 FL₁₀₇, 3, 1, 0; 2001 FM₁₀₇, 3, 1, 0; 2001 FN₁₀₇, 3, 1, 0; 2001 FO₁₀₇, 3, 1, 0; 2001 FP₁₀₇, 3, 1, 0; 2001 FQ₁₀₇, 3, 1, 0; 2001 FR₁₀₇, 3, 1, 0; 2001 FS₁₀₇, 3, 1, 0; 2001 FT₁₀₇, 18, 6, 88; 2001 FU₁₀₇, 3, 1, 0; 2001 FV₁₀₇, 3, 1, 0; 2001 FW₁₀₇, 3, 1, 0; 2001 FX₁₀₇, 3, 1, 0; 2001 FY₁₀₇, 3, 1, 0; 2001 FZ₁₀₇, 3, 1, 0; 2001 FA₁₀₈, 3, 1, 0; 2001 FB₁₀₈, 3, 1, 0; 2001 FE₁₀₈, 3, 1, 0; 2001 FG₁₀₈, 3, 1, 0; 2001 FH₁₀₈, 6, 2, 9; 2001 FJ₁₀₈, 3, 1, 0; 2001 FK₁₀₈, 6, 2, 9; 2001 FM₁₀₈, 3, 1, 0; 2001 FN₁₀₈, 3, 1, 0; 2001 FO₁₀₈, 6, 2, 9; 2001 FP₁₀₈, 3, 1, 0; 2001 FQ₁₀₈, 3, 1, 0; 2001 FR₁₀₈, 3, 1, 0; 2001 FS₁₀₈, 3, 1, 0; 2001 FU₁₀₈, 3,

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2001 FZ₁₁₅, 3, 1, 0; 2001 FA₁₁₆, 3, 1, 0; 2001 FB₁₁₆, 6, 2, 9; 2001 FC₁₁₆, 3, 1, 0; 2001 FD₁₁₆, 3, 1, 0; 2001 FE₁₁₆, 3, 1, 0; 2001 FF₁₁₆, 3, 1, 0; 2001 FG₁₁₆, 3, 1, 0; 2001 FH₁₁₆, 3, 1, 0; 2001 FI₁₁₆, 3, 1, 0; 2001 FK₁₁₆, 3, 1, 0; 2001 FL₁₁₆, 3, 1, 0; 2001 FM₁₁₆, 3, 1, 0; 2001 FN₁₁₆, 3, 1, 0; 2001 FO₁₁₆, 3, 1, 0; 2001 FP₁₁₆, 3, 1, 0; 2001 FQ₁₁₆, 3, 1, 0; 2001 FR₁₁₆, 3, 1, 0; 2001 FS₁₁₆, 3, 1, 0; 2001 FT₁₁₆, 3, 1, 0; 2001 FU₁₁₆, 3, 1, 0; 2001 FV₁₁₆, 3, 1, 0; 2001 FW₁₁₆, 3, 1, 0; 2001 FX₁₁₆, 3, 1, 0; 2001 FY₁₁₆, 3, 1, 0; 2001 FZ₁₁₆, 3, 1, 0; 2001 FA₁₁₇, 6, 2, 9; 2001 FB₁₁₇, 6, 2, 9; 2001 FC₁₁₇, 6, 2, 9; 2001 FE₁₁₇, 3, 1, 0; 2001 FF₁₁₇, 3, 1, 0; 2001 FG₁₁₇, 3, 1, 0; 2001 FH₁₁₇, 3, 1, 0; 2001 FI₁₁₇, 3, 1, 0; 2001 FK₁₁₇, 3, 1, 0; 2001 FL₁₁₇, 3, 1, 0; 2001 FM₁₁₇, 3, 1, 0; 2001 FN₁₁₇, 3, 1, 0; 2001 FO₁₁₇, 3, 1, 0; 2001 FP₁₁₇, 6, 2, 10; 2001 FR₁₁₇, 9, 3, 58; 2001 FS₁₁₇, 15, 4, 55; 2001 FT₁₁₇, 3, 1, 0; 2001 FU₁₁₇, 3, 1, 0; 2001 FV₁₁₇, 3, 1, 0; 2001 FW₁₁₇, 3, 1, 0; 2001 FX₁₁₇, 3, 1, 0; 2001 FY₁₁₇, 3, 1, 0; 2001 FZ₁₁₇, 3, 1, 0; 2001 FA₁₁₈, 3, 1, 0; 2001 FB₁₁₈, 3, 1, 0; 2001 FC₁₁₈, 3, 1, 0; 2001 FE₁₁₈, 9, 3, 38; 2001 FF₁₁₈, 3, 1, 0; 2001 FG₁₁₈, 3, 1, 0; 2001 FH₁₁₈, 3, 1, 0; 2001 FI₁₁₈, 9, 3, 40; 2001 FK₁₁₈, 3, 1, 0; 2001 FL₁₁₈, 6, 2, 26; 2001 FM₁₁₈, 6, 2, 31; 2001 FN₁₁₈, 3, 1, 0; 2001 FO₁₁₈, 3, 1, 0; 2001 FP₁₁₈, 3, 1, 0; 2001 FQ₁₁₈, 3, 1, 0; 2001 FR₁₁₈, 3, 1, 0; 2001 FS₁₁₈, 3, 1, 0; 2001 FT₁₁₈, 3, 1, 0; 2001 FU₁₁₈, 3, 1, 0; 2001 FV₁₁₈, 3, 1, 0; 2001 FW₁₁₈, 3, 1, 0; 2001 FX₁₁₈, 3, 1, 0; 2001 FY₁₁₈, 3, 1, 0; 2001 FZ₁₁₈, 3, 1, 0; 2001 FA₁₁₉, 3, 1, 0; 2001 FB₁₁₉, 3, 1, 0; 2001 FC₁₁₉, 3, 1, 0; 2001 FE₁₁₉, 6, 2, 30; 2001 FF₁₁₉, 3, 1, 0; 2001 FG₁₁₉, 9, 3, 46; 2001 FH₁₁₉, 6, 2, 9; 2001 FI₁₁₉, 6, 2, 15; 2001 FJ₁₁₉, 3, 1, 0; 2001 FK₁₁₉, 6, 2, 10; 2001 FL₁₁₉, 3, 1, 0; 2001 FM₁₁₉, 3, 1, 0; 2001 FN₁₁₉, 3, 1, 0; 2001 FO₁₁₉, 3, 1, 0; 2001 FP₁₂₀, 3, 1, 0; 2001 FQ₁₂₀, 6, 2, 25; 2001 FR₁₂₀, 6, 2, 9; 2001 FS₁₂₀, 3, 1, 0; 2001 FT₁₂₀, 6, 2, 9; 2001 FU₁₂₀, 3, 1, 0; 2001 FV₁₂₀, 3, 1, 0; 2001 FW₁₂₀, 3, 1, 0; 2001 FX₁₂₀, 3, 1, 0; 2001 FY₁₂₀, 3, 1, 0; 2001 FZ₁₂₀, 3, 1, 0; 2001 FA₁₂₁, 6, 2, 10; 2001 FC₁₂₁, 3, 1, 0; 2001 FE₁₂₁, 3, 1, 0; 2001 FF₁₂₁, 3, 1, 0; 2001 FK₁₂₁, 6, 2, 6; 2001 FL₁₂₁, 6, 2, 6; 2001 FM₁₂₁, 6, 2, 6; 2001 FN₁₂₁, 6, 2, 6; 2001 FO₁₂₁, 6, 2, 6; 2001 FP₁₂₁, 6, 2, 6; 2001 FQ₁₂₁, 6, 2, 5; 2001 FR₁₂₁, 9, 3, 25; 2001 FS₁₂₁, 9, 2, 2; 2001 FT₁₂₁, 6, 2, 2; 2001 FU₁₂₁, 6, 2, 2; 2001 FV₁₂₁, 6, 2, 2; 2001 FY₁₂₁, 3, 1, 0; 2001 FZ₁₂₁, 3, 1, 0; 2001 FA₁₂₂, 3, 1, 0; 2001 FC₁₂₂, 3, 1, 0; 2001 FE₁₂₂, 3, 1, 0; 2001 FG₁₂₂, 6, 2, 15; 2001 FH₁₂₂, 3, 1, 0; 2001 FI₁₂₂, 3, 1, 0; 2001 FJ₁₂₂, 3, 1, 0; 2001 FK₁₂₂, 3, 1, 0; 2001 FL₁₂₂, 3, 1, 0; 2001 FM₁₂₂, 3, 1, 0; 2001 FN₁₂₂, 3, 1, 0; 2001 FO₁₂₂, 3, 1, 0; 2001 FP₁₂₃, 3, 1, 0; 2001 FQ₁₂₃, 3, 1, 0; 2001 FR₁₂₃, 3, 1, 0; 2001 FS₁₂₃, 3, 1, 0; 2001 FT₁₂₃, 3, 1, 0; 2001 FU₁₂₃, 6, 2, 8; 2001 FV₁₂₃, 3, 1, 0; 2001 FW₁₂₃, 3, 1, 0; 2001 FX₁₂₃, 3, 1, 0; 2001 FY₁₂₃, 3, 1, 0; 2001 FZ₁₂₃, 3, 1, 0; 2001 FA₁₂₄, 6, 2, 9; 2001 FC₁₂₄, 6, 2, 9; 2001 FE₁₂₄, 6, 2, 9; 2001 FH₁₂₄, 6, 2, 9; 2001 FI₁₂₄, 6, 2, 9; 2001 FJ₁₂₄, 6, 2, 9; 2001 FK₁₂₄, 3, 1, 0; 2001 FL₁₂₄, 3, 1, 0; 2001 FM₁₂₄, 3, 1, 0; 2001 FN₁₂₄, 3, 1, 0; 2001 FO₁₂₄, 3, 1, 0; 2001 FP₁₂₄, 3, 1, 0; 2001 FQ₁₂₄, 3, 1, 0; 2001 FR₁₂₄, 3, 1, 0; 2001 FS₁₂₄, 3, 1, 0; 2001 FT₁₂₄, 3, 1, 0; 2001 FU₁₂₄, 3, 1, 0; 2001 FV₁₂₄, 3, 1, 0; 2001 FW₁₂₄, 3, 1, 0; 2001 FX₁₂₄, 3, 1, 0; 2001 FY₁₂₄, 3, 1, 0; 2001 FZ₁₂₄, 3, 1, 0; 2001 FA₁₂₅, 3, 1, 0; 2001 FB₁₂₅, 3, 1, 0; 2001 FC₁₂₅, 3, 1, 0; 2001 FE₁₂₅, 3, 1, 0; 2001 FF₁₂₅, 3, 1, 0; 2001 FG₁₂₅, 6, 2, 9; 2001 FH₁₂₅, 3, 1, 0; 2001 FI₁₂₅, 3, 1, 0

0; 2001 FU₁₃₅ *, 3, 1, 0; 2001 FV₁₃₅, 3, 1, 0; 2001 FW₁₃₅ *, 3, 1, 0; 2001 FX₁₃₅, 3, 1, 0;
2001 FY₁₃₅, 3, 1, 0; 2001 FA₁₃₆, 3, 1, 0; 2001 FB₁₃₆, 3, 1, 0; 2001 FC₁₃₆, 3, 1, 0; 2001 FD₁₃₆.
3, 1, 0; 2001 FE₁₃₆, 3, 1, 0; 2001 FF₁₃₆, 3, 1, 0; 2001 FG₁₃₆, 6, 2, 19; 2001 FH₁₃₆, 3, 1, 0;
2001 FI₁₃₆, 3, 1, 0; 2001 FK₁₃₆, 3, 1, 0; 2001 FL₁₃₆, 3, 1, 0; 2001 FM₁₃₆, 3, 1, 0; 2001 FN₁₃₆.
3, 1, 0; 2001 FO₁₃₆, 3, 1, 0; 2001 FP₁₃₆, 3, 1, 0; 2001 FQ₁₃₆, 3, 1, 0; 2001 FR₁₃₆, 3, 1, 0;
2001 FS₁₃₆, 3, 1, 0; 2001 FT₁₃₆, 3, 1, 0; 2001 FU₁₃₆, 6, 2, 18; 2001 FV₁₃₆, 3, 1, 0; 2001 FW₁₃₆.
3, 1, 0; 2001 FX₁₃₆, 3, 1, 0; 2001 FY₁₃₆, 3, 1, 0; 2001 FZ₁₃₆, 3, 1, 0; 2001 FA₁₃₇, 3, 1, 0;
2001 FB₁₃₇ *, 3, 1, 0; 2001 FC₁₃₇ *, 3, 1, 0; 2001 FD₁₃₇, 3, 1, 0; 2001 FE₁₃₇, 3, 1, 0; 2001 FG₁₃₇.
3, 1, 0; 2001 FH₁₃₇, 3, 1, 0; 2001 FI₁₃₇, 3, 1, 0; 2001 FL₁₃₇ *, 3, 1, 0; 2001 FM₁₃₇ *, 3, 1, 0;
2001 FZ₁₃₇, 3, 1, 0; 2001 FD₁₃₈, 3, 1, 0; 2001 FE₁₃₈, 3, 1, 0; 2001 FG₁₃₈ *, 3, 1, 0; 2001 FH₁₃₈ *,
3, 1, 0; 2001 FL₁₃₈ *, 6, 2, 8; 2001 FM₁₃₈ *, 3, 1, 0; 2001 FN₁₃₈ *, 3, 1, 0; 2001 FO₁₃₈ *,
3, 1, 0; 2001 FP₁₃₈ *, 3, 1, 0; 2001 FQ₁₃₈ *, 3, 1, 0; 2001 FR₁₃₈ *, 3, 1, 0; 2001 FS₁₃₈ *, 3,
1, 0; 2001 FT₁₃₈ *, 3, 1, 0; 2001 FU₁₃₈ *, 3, 1, 0; 2001 FV₁₃₈ *, 3, 1, 0; 2001 FW₁₃₈ *, 3,
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1, 0; 2001 FB₁₃₉ *, 3, 1, 0; 2001 FC₁₃₉ *, 3, 1, 0; 2001 FD₁₃₉ *, 3, 1, 0; 2001 FE₁₃₉ *, 3,
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0; 2001 FK₁₃₉ *, 3, 1, 0; 2001 FL₁₃₉ *, 3, 1, 0; 2001 FM₁₃₉ *, 3, 1, 0; 2001 FN₁₃₉ *, 3, 1,
0; 2001 FO₁₃₉ *, 3, 1, 0; 2001 FP₁₃₉ *, 3, 1, 0; 2001 FQ₁₃₉ *, 3, 1, 0; 2001 FR₁₃₉ *, 3, 1, 0;
2001 FT₁₃₉ *, 3, 1, 0; 2001 FU₁₃₉ *, 3, 1, 0; 2001 FV₁₃₉ *, 3, 1, 0; 2001 FW₁₃₉ *, 3, 1, 0;
25; 2001 FY₁₃₉ *, 3, 1, 0; 2001 FZ₁₃₉ *, 3, 1, 0; 2001 FA₁₄₀ *, 3, 1, 0; 2001 FB₁₄₀ *, 3, 1,
0; 2001 FC₁₄₀ *, 3, 1, 0; 2001 FD₁₄₀ *, 3, 1, 0; 2001 FE₁₄₀ *, 3, 1, 0; 2001 FF₁₄₀ *, 3, 1,
0; 2001 FG₁₄₀ *, 3, 1, 0; 2001 FH₁₄₀ *, 3, 1, 0; 2001 FI₁₄₀ *, 3, 1, 0; 2001 FK₁₄₀ *, 3, 1, 0;
2001 FL₁₄₀ *, 3, 1, 0; 2001 FM₁₄₀ *, 3, 1, 0; 2001 FN₁₄₀ *, 3, 1, 0; 2001 FO₁₄₀ *, 3, 1, 0;
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3, 1, 0; 2001 FI₁₄₁, 6, 2, 8; 2001 FL₁₄₁, 3, 1, 0; 2001 FM₁₄₁, 3, 1, 0; 2001 FN₁₄₁, 3, 1, 0;
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0; (22252), 3, 1, 0; (22262), 9, 3, 15; (22263), 6, 1, 0; (22264), 3, 1, 0; (22265), 6, 2, 1; (22269), 3, 1, 0; (22272), 3, 1, 0; (22279), 3, 1, 0; (22280), 6, 2, 7; (22281), 15, 5, 16; (22282), 6, 2, 11; (22284), 6, 2, 8; (22285), 3, 1, 0; (22286), 3, 1, 0; (22288), 3, 1, 0; (22294), 6, 2, 8; (22298), 9, 3, 13; (22300), 3, 1, 0; (22303), 3, 1, 0; (22304), 3, 1, 0; (22306), 12, 3, 22; (22309), 6, 2, 13; (22316), 3, 1, 0; (22322), 9, 3, 13; (22326), 9, 3, 11; (22327), 3, 1, 0; (22331), 6, 2, 16; (22332), 3, 1, 0; (22334), 3, 1, 0; (22337), 3, 1, 0; (22347), 9, 3, 8; (22348), 3, 1, 0; (22353), 3, 1, 0; (22354), 3, 1, 0; (22355), 3, 1, 0; (22356), 3, 1, 0; (22359), 3, 1, 0; (22362), 9, 3, 10; (22363), 3, 1, 0; (22364), 3, 1, 0; (22367), 3, 1, 0; (22369), 9, 3, 10; (22370), 3, 1, 0; (22372), 3, 1, 0; (22373), 3, 1, 0; (22374), 3, 1, 0; (22376), 3, 1, 0; (22377), 6, 2, 11; (22378), 3, 1, 0; (22379), 3, 1, 0; (22380), 3, 1, 0; (22384), 3, 1, 0; (22385), 3, 1, 0; (22387), 3, 1, 0; (22388), 3, 1, 0; (22390), 11, 3, 30; (22391), 3, 1, 0; (22394), 6, 1, 0; (22395), 3, 1, 0; (22396), 6, 2, 7; (22397), 6, 2, 14; (22398), 3, 1, 0; (22401), 3, 1, 0; (22404), 3, 1, 0; (22405), 3, 1, 0; (22406), 3, 1, 0; (22409), 3, 1, 0; (22411), 6, 2, 11; (22412), 6, 2, 10; (22414), 3, 1, 0; (22417), 3, 1, 0; (22418), 3, 1, 0; (22424), 6, 1, 0; (22426), 6, 2, 9; (22428), 6, 2, 10; (22431), 12, 4, 12; (22433), 3, 1, 0; (22434), 6, 2, 1; (22436), 3, 1, 0; (22437), 3, 1, 0; (22438), 3, 1, 0; (22440), 9, 3, 10; (22445), 3, 1, 0; (22449), 6, 2, 10; (22456), 3, 1, 0; (22457), 3, 1, 0; (22458), 3, 1, 0; (22459), 3, 1, 0; (22460), 6, 2, 10; (22461), 9, 2, 9; (22462), 3, 1, 0; (22466), 6, 1, 0; (22467), 3, 1, 0; (22470), 9, 2, 15; (22472), 6, 2, 10; (22478), 6, 2, 11; (22480), 3, 1, 0; (22481), 3, 1, 0; (22484), 3, 1, 0; (22485), 3, 1, 0; (22486), 6, 2, 8; (22487), 3, 1, 0; (22490), 3, 1, 0; (22491), 3, 1, 0; (22497), 3, 1, 0; (22500), 3, 1, 0; (22525), 6, 2, 16; (22532), 3, 1, 0; (22535), 3, 1, 0; (22538), 3, 1, 0; (22539), 3, 1, 0; (22541), 6, 2, 8; (22545), 3, 1, 0; (22554), 6, 2, 10; (22558), 3, 1, 0; (22564), 3, 1, 0; (22566), 3, 1, 0; (22569), 3, 1, 0; (22570), 6, 2, 7; (22571), 6, 2, 9; (22573), 3, 1, 0; (22576), 3, 1, 0; (22577), 3, 1, 0; (22580), 9, 2, 10; (22584), 3, 1, 0; (22586), 3, 1, 0; (22587), 6, 2, 8; (22591), 3, 1, 0; (22596), 3, 1, 0; (22601), 3, 1, 0; (22605), 3, 1, 0; (22606), 3, 1, 0; (22610), 3, 1, 0; (22619), 3, 1, 0; (22622), 3, 1, 0; (22625), 6, 2, 8; (22627), 3, 1, 0; (22631), 3, 1, 0; (22632), 3, 1, 0; (22635), 3, 1, 0; (22636), 3, 1, 0; (22638), 3, 1, 0; (22640), 3, 1, 0; (22644), 3, 1, 0; (22646), 6, 2, 14; (22649), 3, 1, 0; (22651), 12, 4, 13; (22652), 3, 1, 0; (22656), 3, 1, 0; (22657), 3, 1, 0; (22659), 3, 1, 0; (22661), 3, 1, 0; (22663), 6, 2, 11; (22666), 6, 2, 16; (22669), 9, 3, 11; (22670), 9, 3, 11; (22671), 6, 2, 10; (22672), 3, 1, 0; (22673), 3, 1, 0; (22674), 3, 1, 0; (22676), 6, 2, 11; (22677), 3, 1, 0; (22681), 3, 1, 0; (22684), 3, 1, 0; (22686), 3, 1, 0; (22688), 3, 1, 0; (22689), 6, 2, 9; (22690), 3, 1, 0; (22691), 6, 1, 0; (22692), 3, 1, 0; (22693), 3, 1, 0; (22694), 3, 1, 0; (22697), 3, 1, 0; (22698), 3, 1, 0; (22704), 9, 3, 10; (22708), 6, 2, 8; (22709), 6, 1, 0; (22711), 3, 1, 0; (22712), 6, 2, 13; (22713), 3, 1, 0; (22716), 3, 1, 0; (22718), 9, 3, 10; (22721), 3, 1, 0; (22722), 9, 3, 9; (22724), 3, 1, 0; (22726), 3, 1, 0; (22727), 3, 1, 0; (22731), 3, 1, 0; (22735), 6, 2, 11; (22737), 12, 3, 9; (22738), 3, 1, 0; (22739), 3, 1, 0; (22742), 3, 1, 0; (22744), 6, 2, 2; (22748), 3, 1, 0; (22754), 3, 1, 0; (22803), 6, 2, 11; (22809), 6, 1, 0; (22815), 3, 1, 0; (22818), 3, 1, 0; (22819), 3, 1, 0; (22823), 3, 1, 0; (22832), 3, 1, 0; (22833), 3, 1, 0; (22844), 3, 1, 0; (22848), 6, 2, 10; (22852), 6, 2, 11; (22853), 6, 2, 8; (22857), 6, 2, 3; (22869), 3, 1, 0; (22870), 3, 1, 0; (22876), 3, 1, 0; (22877), 3, 1, 0; (22878), 3, 1, 0; (22880), 6, 2, 11; (22882), 3, 1, 0; (22885), 3, 1, 0; (22887), 3, 1, 0; (22888), 3, 1, 0; (22894), 3, 1, 0; (22895), 6, 1, 0; (22897), 3, 1, 0; (22899), 3, 1, 0; (22901), 6, 2, 7; (22905), 3, 1, 0; (22906), 6, 2, 6; (22908), 3, 1, 0; (22912), 3, 1, 0; (22917), 3, 1, 0; (22921), 3, 1, 0; (22924), 12, 4, 12; (22933), 3, 1, 0; (22937), 3, 1, 0; (22939), 3, 1, 0; (22944), 3, 1, 0; (22947), 3, 1, 0; (22950), 3, 1, 0; (22956), 3, 1, 0; (22959), 6, 2, 11; (22960), 3, 1, 0; (22961), 6, 1, 0; (22963), 6, 2, 9; (22969), 3, 1, 0; (22970), 3, 1, 0; (22973), 3, 1, 0; (22974), 6, 1, 0; (22975), 3, 1, 0; (22977), 3, 1, 0; (22980), 3, 1, 0; (22981), 6, 2, 11; (22982), 3, 1, 0; (22984), 12, 4, 24; (22988), 3, 1, 0; (22989), 3, 1, 0; (22990), 3, 1, 0; (22991), 3, 1, 0; (23005), 3, 1, 0; (23007), 3, 1, 0; (23011), 9, 2, 9; (23018), 3, 1, 0; (23021), 11, 4, 24; (23022), 6, 2, 8; (23023), 6, 2, 9; (23025), 9, 3, 10; (23027), 3, 1, 0; (23030), 9, 3, 10; (23032), 3, 1, 0; (23035), 6, 2, 8; (23037), 3, 1, 0; (23041), 3, 1, 0; (23043), 3, 1, 0; (23044), 3, 1, 0; (23045), 6, 2, 2; (23046), 3, 1, 0; (23047), 3, 1, 0; (23049), 3, 1, 0; 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(23295), 3, 1, 0; (23302), 3, 1, 0; (23304), 3, 1, 0; (23305), 3, 1, 0; (23318), 6, 2, 5; (23319), 3, 1, 0; (23328), 6, 2, 9; (23330), 3, 1, 0; (23331), 6, 2, 6; (23332), 3, 1, 0; (23333), 6, 2, 11; (23336), 3, 1, 0; (23343), 3, 1, 0; (23344), 3, 1, 0; (23350), 3, 1, 0; (23351), 3, 1, 0; (23353), 3, 1, 0; (23357), 3, 1, 0; (23358), 3, 1, 0; (23361), 3, 1, 0; (23362), 3, 1, 0; (23363), 3, 1, 0; (23365), 3, 1, 0; (23366), 6, 2, 9; (23368), 3, 1, 0; (23370), 6, 2, 9; (23372), 6, 2, 9; (23379), 3, 1, 0; (23382), 3, 1, 0; (23386), 3, 1, 0; (23388), 3, 1, 0; (23

Measurer V. S. Casulli

0.40-m $f/2.9$ reflector + CCD

GSC

2001 FG₃₅, 4, 2, 4; [4, 1, 0*, 1999/12/07–1999/12/11]

610 Pianoro

V. Goretti, Via Resistenza 93, I-40065 Pianoro (BO), Italy

[astrofil@astbo1.bo.cnr.it]

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

GSC, USNO-A2.0

1998 SF₃₆, 5, 1, 0; 2000 EE₁₀₄, 10, 2, 8; 2001 FA₁, 6, 2, 1; (1036), 15, 3, 10; (1620), 5, 1, 0; (3199), 20, 4, 18; (5587), 15, 3, 10; (20790), 5, 1, 0; [81, 8, 0*, 2001/03/14–2001/04/01]

611 Starkenburg Sternwarte, Heppenheim

M. Busch, Giessener Strasse 4, D-64646 Heppenheim, Germany [mab@iez.com]

Observers F. Hormuth, M. Busch, A. Martin, S. Kluegl

0.45-m $f/4.4$ reflector + CCD

USNO-SA2.0, GSC-ACT

1999 VO₂₆, 2, 1, 0; 2000 EE₁₀₄, 3, 1, 0; 2001 DL, 2, 1, 0; 2001 EC, 4, 1, 0; 2001 FA₁, 3, 1, 0; 2001 FM₃₁, 3, 1, 0; 2001 FO₃₂, 8, 3, 5; 2001 FR₈₅, 7, 1, 0; 2001 FC₉₀, 2, 1, 0; 2001 FA₁₂₈, 3, 1, 0; 2001 FE₁₂₈, 3, 1, 0; (23187), 2, 1, 0; [42, 12, 0*, 2001/03/05–2001/04/03]

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

USNO-A2.0

1995 SE₅₃, 3, 1, 0; 1997 GB₂₃, 6, 2, 27; 1998 SF₃₆, 6, 1, 0; 1999 VG₄₀, 7, 2, 35; 2000 AF₁₀₈, 3, 1, 0; 2000 YA₁₂, 7, 2, 1; 2001 BS₈₁ *, 3, 1, 0; 2001 FE₁₂₈, 7, 2, 1; 2001 FR₁₂₈, 16, 1, 0; (592), 11, 2, 27; (1973), 3, 1, 0; [72, 11, 1*, 2001/01/30–2001/04/02]

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

0.20-m $f/10$ Schmidt-Cassegrain + CCD, 0.25-m $f/6.1$ Schmidt-Cassegrain + CCD

USNO-A2.0

2000 XF₄₃, 2, 1, 0; 2000 XM₄₄, 2, 1, 0; (5441), 4, 1, 0; (21037), 4, 1, 0; [12, 4, 0*, 2001/04/02–2001/04/04]

642 Oak Bay, Victoria

C. E. Spratt, 1431 St. Patrick Street, Victoria, BC V8S 4Y5, Canada

[cspratt@islandnet.com]

0.20-m $f/5.9$ Schmidt-Cassegrain + focal reducer + CCD

GSC, USNO-SA2.0

1999 XV₁₁₄, 5, 1, 0; 2001 AO₁₇, 2, 1, 0; 2001 EC, 16, 3, 8; (3199), 11, 4, 17; (11482), 2, 1, 0; (23187), 15, 3, 8; [51, 6, 0*, 2001/03/06–2001/03/23]

649 Powell Observatory, Louisburg

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

[lrobinson@ix.netcom.com] Observers S. Granger, D. Trentman, S. Kranz, R. Fredrick, K. Smalley, D. Young, D. Kindberg, B. All, M. Kirk, D. Hudgins. Measurers R. Trentman, S. Granger, R. Fredrick, K. Smalley D. Trentman, D. Probert, G. Machin, J. Granger, J. Alburty, D. Young, B. All

0.75-m Newtonian + CCD

0.30-m Schmidt-Cassegrain + CCD

GSC-1.1

1998 QG₆₂, 4, 1, 0; 1998 SF₃₆, 3, 1, 0; 1999 JV₆, 4, 1, 0; 1999 TS₉₇, 4, 1, 0; 2000 AN₁₃₉, 4, 1, 0; 2000 XL₄₄, 4, 1, 0; 2001 CW₃₁, 3, 1, 0; 2001 CK₄₂, 4, 1, 0; 2001 DP₈, 4, 1, 0; 2001 DU₈, 10, 3, 27; 2001 EB, 3, 1, 0; 2001 EC, 7, 2, 9; 2001 EA₁₆, 4, 1, 0; 2001 EC₁₆, 7, 2, 1; 2001 ED₁₈, 4, 1, 0; 2001 FB, 4, 1, 0; 2001 FY, 5, 1, 0; 2001 FZ, 5, 1, 0; 2001 FA₇, 5, 1, 0; 2001 FB₇, 7, 2, 12; 2001 FD₇, 3, 1, 0; 2001 FE₇, 3, 1, 0; 2001 FF₇, 7, 2, 11; 2001 FM₃₁, 4, 1, 0; 2001 FP₃₂, 3, 1, 0; 2001 FB₃₃, 6, 2, 4; 2001 FC₃₃, 7, 2, 2; 2001 FA₅₈, 4, 1, 0; 2001 FC₅₈, 3, 1, 0; 2001 FD₅₈, 4, 1, 0; 2001 FC₉₀, 4, 1, 0; 2001 FD₉₀, 4, 1, 0; 2001 FE₉₀, 3, 1, 0; 2001 FF₉₀, 3, 1, 0; 2001 FR₁₂₇, 3, 1, 0; 2001 FE₁₂₈, 4, 1, 0; 2001 FR₁₂₈, 6, 2, 1; 2001 FA₁₅₂ *, 3, 1, 0; (1036), 3, 1, 0; (1620), 3, 1, 0; (3199), 6, 2, 9; (4179), 3, 1, 0; (20790), 7, 2, 5; [191, 43, 1*, 2001/03/04–2001/04/02]

670 Camarillo

J. E. Rogers, 441 Rowland Avenue, Camarillo, CA 93010, U.S.A.

[johnerogers@csi.com]

0.30-m $f/6.7$ Helin Telescope + CCD

USNO-A2.0

2000 PM₈, 3, 2, 10; 2000 XL₄₄, 6, 3, 19; 2001 CV₂₆, 2, 1, 0; 2001 DW₉₉, 2, 1, 0; 2001 EB, 7, 3, 4; 2001 EC, 4, 2, 9; 2001 EB₁₆, 2, 1, 0; 2001 EC₁₆, 3, 1, 0; 2001 ED₁₈, 5, 2, 2; 2001 EJ₁₈, 2, 1, 0; 2001 FB, 3, 1, 0; 2001 FA₁, 12, 4, 11; 2001 FJ₁, 2, 1, 0; 2001 FB₇, 3, 1, 0; 2001 FC₇, 1, 1, 0; 2001 FF₇, 6, 3, 4; 2001 FM₃₁, 3, 2, 3; 2001 FO₃₂, 9, 3, 4; 2001 FC₅₈, 6, 3, 4; (1864), 6, 3, 13; (5517), 2, 1, 0; (19356), 2, 1, 0; [91, 22, 0*, 2001/03/08–2001/03/30]

673 Table Mountain Observatory

M. Hicks, Jet Propulsion Laboratory, MS 183-501, 4800 Oak Grove Drive, Pasadena, CA 91109, U.S.A. [hicksm@scn1.jpl.nasa.gov]

Observers D. Esqueda, A. Esqueda, T. Ha

Measurer M. Hicks

0.61-m $f/16$ reflector + CCD

2001 EA₁₆, 4, 2, 1; 2001 EB₁₆, 2, 1, 0; 2001 EC₁₆, 4, 2, 1; 2001 ED₁₈, 4, 2, 1; 2001 FB, 3, 1, 0; 2001 FY, 2, 1, 0; 2001 FZ, 4, 2, 1; 2001 FA₁, 3, 1, 0; [26, 8, 0*, 2001/03/17–2001/03/18]

675 Palomar

C. S. Shoemaker, P.O. Box 984, Flagstaff, AZ 86002, U.S.A.

[cshoemaker@flagmail.wr.usgs.gov] (3)

M. Hicks, Jet Propulsion Laboratory, MS 183-501, 4800 Oak Grove Drive, Pasadena, CA 91109, U.S.A. [hicksm@scn1.jpl.nasa.gov] (5)

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

J. Kavelaars, Dept. of Physics and Astronomy, McMaster University, Hamilton, ON L8S 4M1, Canada [kavelaars@physics.mcmaster.ca] (8)

9 = 6 + 3

Observers C. S. Shoemaker (3), E. M. Shoemaker (3), M. Hicks (5), B. Buratti (5), P. D. Nicholson (8), J. Kavelaars (8), P. Weissman (5), S. Lowry (5), A. Chamberlin (5)

Measurers M. Hicks (5), B. A. Skiff (6), B. G.J. Kavelaars (8)

0.46-m Schmidt, 5.0-m reflector + CCD

{5} 2001 EB₁₆, 2, 1, 0; 2001 EC₁₈, 3, 1, 0; [5, 2, 0*, 2001/03/16]

{8} 2000 CR₁₀₅, 7, 3, 54; 2000 SR₃₃₁, 2, 1, 0; [9, 2, 0*, 2000/11/27–2001/01/23]

{9} 1998 SW₉, 2, 1, 0; 1999 RA₁₆₂, 1, 1, 0; 1999 RA₂₄₁, 1, 1, 0; 2000 WL₅₅, 1, 1, 0; 2001 DJ₁₇, 1, 1, 0; 2001 FF₄, 2, 1, 0; [8, 6, 0*, 1986/03/04–1993/04/17]

682 Kanab

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

[mened@expressweb.com]

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

USNO-A2.0

2001 APR. 8

M.P.C. 42473

1991 VJ₂, 2, 1, 0; 1993 LC₁, 2, 1, 0; 1994 VL₁, 2, 1, 0; 1994 VW₁, 3, 1, 0; 1997 AU₁₇, 2, 1, 0; 1997 DF₂, 2, 1, 0; 1997 LA₆, 3, 1, 0; 1997 SY₃₂, 3, 1, 0; 1998 HC₁₀₈, 4, 2, 3; 1998 MM₇, 2, 1, 0; 1998 QW₄₁, 4, 2, 2; 1998 QQ₄₇, 2, 1, 0; 1998 SZ₂, 3, 1, 0; 1998 SV₁₂, 2, 1, 0; 1998 TO₂, 2, 1, 0; 1998 WD₁, 5, 2, 1; 1998 XQ₁₂, 2, 1, 0; 1999 NY₉, 2, 1, 0; 1999 NG₄₁, 2, 1, 0; 1999 RE₂₇, 2, 1, 0; 1999 RK₁₃₉, 4, 2, 1; 1999 RT₁₈₄, 3, 1, 0; 1999 SG₂, 2, 1, 0; 1999 SY₅, 2, 1, 0; 1999 SL₈, 2, 1, 0; 1999 SA₁₀, 2, 1, 0; 1999 TY₁, 2, 1, 0; 1999 TB₅₉, 6, 2, 1; 1999 TQ₉₃, 2, 1, 0; 1999 TE₁₂₃, 2, 1, 0; 1999 TC₁₉₅, 2, 1, 0; 1999 UB₁₅, 3, 1, 0; 1999 VR₄, 2, 1, 0; 1999 VE₅, 3, 1, 0; 1999 VY₆, 2, 1, 0; 1999 VF₁₀, 2, 1, 0; 1999 VW₁₀₇, 2, 1, 0; 1999 VA₁₆₂, 2, 1, 0; 1999 VY₁₉₆, 4, 2, 1; 1999 VB₂₀₆, 2, 1, 0; 1999 XN₈, 2, 1, 0; 1999 XG₁₃, 3, 1, 0; 1999 XL₃₅, 5, 2, 1; 1999 XY₃₅, 4, 2, 1; 1999 XH₃₈, 4, 2, 1; 1999 XQ₅₈, 5, 2, 5; 1999 XU₇₅, 2, 1, 0; 1999 XZ₈₃, 2, 1, 0; 1999 XX₈₄, 2, 1, 0; 1999 XR₈₆, 2, 1, 0; 1999 XY₈₆, 4, 2, 1; 1999 XY₈₈, 2, 1, 0; 1999 XK₉₄, 2, 1, 0; 1999 XS₉₄, 2, 1, 0; 1999 XR₁₀₄, 2, 1, 0; 1999 XE₁₀₈, 2, 1, 0; 1999 XJ₁₁₆, 2, 1, 0; 1999 XP₁₂₁, 4, 2, 1; 1999 XH₁₃₇, 4, 2, 2; 1999 XX₁₄₂, 2, 1, 0; 1999 XG₁₄₄, 6, 2, 1; 1999 XZ₁₅₀, 2, 1, 0; 1999 XU₁₆₃, 2, 1, 0; 1999 XB₁₇₉, 2, 1, 0; 1999 XD₁₈₂, 2, 1, 0; 1999 XJ₁₉₇, 2, 1, 0; 1999 YO₆, 2, 1, 0; 2000 AX₁₀, 5, 2, 1; 2000 AF₁₅, 7, 3, 3; 2000 AU₁₆, 2, 1, 0; 2000 AF₃₆, 2, 1, 0; 2000 AM₅₂, 4, 2, 1; 2000 AO₇₂, 2, 1, 0; 2000 AT₁₀₃, 5, 2, 1; 2000 AZ₁₁₈, 3, 1, 0; 2000 AR₁₄₃, 2, 1, 0; 2000 AC₁₈₇, 2, 1, 0; 2000 AD₁₈₇, 4, 2, 1; 2000 AO₁₈₇, 3, 1, 0; 2000 AT₁₉₉, 2, 1, 0; 2000 BT₂₄, 2, 1, 0; 2000 BS₃₃, 2, 1, 0; 2000 CA₈₉, 2, 1, 0; 2000 WA₅₆, 2, 1, 0; 2000 YC₃₄, 2, 1, 0; 2000 YA₁₀₅, 2, 1, 0; 2000 YD₁₁₇, 2, 1, 0; 2001 AU₂, 2, 1, 0; 2001 AF₂₅, 3, 2, 1; 2001 AA₄₅, 5, 2, 1; 2001 AD₄₅, 2, 1, 0; 2001 BV₂, 1, 0; 2001 BU₄, 2, 1, 0; 2001 BD₃₅, 2, 1, 0; 2001 BN₅₃, 2, 1, 0; 2001 BB₅₉, 2, 1, 0; 2001 BV₇₀, 2, 1, 0; 2001 CX₆, 2, 1; 2001 CS₂, 2, 1, 0; 2001 CT₄, 2, 1, 0; 2001 CZ₅, 4, 2, 1; 2001 CV₁₂, 5, 2, 1; 2001 CP₂₈, 2, 1, 0; 2001 DW₆, 2, 1, 0; 2001 DE₁₆, 7, 3, 7; 2001 DN₂₆, 2, 1, 0; 2001 DF₄₄, 2, 1, 0; 2001 DY₇₈, 3, 1, 0; 2001 DZ₈₇, 5, 2, 1; 2001 DT₉₇, 2, 1, 0; 2001 DY₁₀₁, 2, 1, 0; 2001 EF₁, 2, 1, 0; 2001 EV₁, 3, 1, 0; 2001 EQ₂, 4, 2, 1; 2001 EM₁₂, 2, 1, 0; 2001 EP₁₂, 5, 2, 1; 2001 EY₁₃, 2, 1, 0; 2001 ED₁₄, 2, 1, 0; 2001 EF₁₄, 4, 2, 1; 2001 ER₁₄, 3, 1, 0; 2001 ES₁₄, 4, 2, 1; 2001 EO₁₆, 2, 1, 0; 2001 EC₁₈, 2, 1, 0; 2001 ET₁₈, 2, 1, 0; 2001 FS₂, 2, 1, 0; 2001 FT₁, 1, 1, 0; 2001 FA₁, 2, 1, 0; 2001 FQ₁ *, 7, 3, 3; 2001 FR₁ *, 8, 3, 3; 2001 FS₁ *, 14, 6, 13; 2001 FQ₆ *, 5, 2, 1; 2001 FR₆ *, 11, 5, 6; 2001 FS₆ *, 5, 2, 1; 2001 FT₆ *, 5, 2, 1; 2001 FX₆, 2, 1, 0; 2001 FF₇, 2, 1, 0; 2001 FC₅₈, 2, 1, 0; 2001 FZ₅₈ *, 6, 3, 4; 2001 FH₆₄, 2, 1, 0; 2001 FI₆₄, 4, 1, 0; 2001 FS₉₂, 2, 1, 0; 2001 FZ₉₆, 2, 1, 0; 2001 FD₁₁₂, 3, 1, 0; 2001 FM₁₂₈, 6, 3, 4; 2001 GC *, 4, 2, 2; 2829 P-L, 2, 1, 0; 1320 T-2, 2, 1, 0; 4305 T-3, 2, 1, 0; (472), 2, 1, 0; (539), 2, 1, 0; (2836), 2, 1, 0; (3885), 2, 1, 0; (6152), 4, 1, 0; (11668), 2, 1, 0; (11864), 2, 1, 0; (12281), 3, 1, 0; (12930), 2, 1, 0; (13372), 2, 1, 0; (13397), 2, 1, 0; (14524), 3, 1, 0; (16579), 2, 1, 0; (19720), 3, 1, 0; (20135), 2, 1, 0; (21092), 2, 1, 0; (21237), 2, 1, 0; (21529), 3, 1, 0; (21956), 2, 1, 0; (22017), 2, 1, 0; [486, 168, 9*, 2001/03/13–2001/04/03]

684 Prescott

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0.46-m *f*/4.5 reflector + CCD

GSC

1996 UJ₆, 2, 1, 0; 1997 LZ₄, 5, 2, 1; 1997 ND₃, 4, 2, 1; 1998 HQ₂₃, 4, 2, 2; 1998 PR₄, 4, 2, 10; 1998 QS₅, 2, 1, 0; 1998 QO₂₈, 5, 2, 1; 1998 SC₂₈, 4, 2, 1; 1998 US₆, 2, 10; 1999 TD₃, 4, 2, 2; 1999 TD₁₄, 4, 2, 1; 1999 TF₁₇, 3, 1, 0; 1999 TT₁₈, 4, 2, 2; 1999 TH₁₉, 4, 2, 1; 1999 TE₁₅₁, 4, 2, 1; 1999 VA₂, 4, 2, 1; 1999 XW₇, 4, 2, 1; 1999 XN₂₀, 2, 1, 0; 1999 XF₃₈, 5, 2, 1; 1999 XW₆₀, 4, 2, 2; 1999 XJ₁₀₆, 5, 2, 1; 1999 XE₁₇₂, 4, 1, 0; 2001 CP₄₆ *, 2, 1, 0; 2001 CS₄₆, 2, 1, 0; 2001 DB₈₈ *, 2, 1, 0; 2001 DW₉₃, 3, 1, 0; 2001 ED *, 5, 2, 2; 2001 EQ₁₂ *, 4, 2, 1; 2001 ER₁₂ *, 4, 2, 1; 2001 EW₁₂ *, 5, 2, 1; 2001 EX₁₂ *, 4, 2, 1; 2001 EY₁₂ *, 4, 2, 1; 2001 EN₁₅ *, 8, 4, 10; 2001 EO₁₅ *, 6, 3, 5; 2001 EY₁₇, 2, 1, 0; 2001 FF *, 4, 2, 1; 2001 FK₁ *, 4, 2, 1; 2001 FL₁ *, 6, 3, 7; 2001 FM₁ *, 9, 3, 2; 2001 FT₄ *, 6, 2, 1; 2001 FU₄ *, 4, 2, 1; 2001 FV₄ *, 4, 2, 1; 2001 FW₃₂ *, 5, 2, 1; 2001 FX₃₂ *, 5, 2, 1; 2001 FG₉₈, 7, 2, 1; 2001 FX₁₀₀ *, 2, 1, 0; 2001 FY₁₀₀ *, 2, 1, 0; 2001 FD₁₁₈ *, 2, 1, 0; 2001 FE₁₃₇ *, 4, 1, 0; 2001 FK₁₃₈ *, 2, 1, 0; (12707), 4, 1, 0; [212, 51, 24*, 2001/02/05–2001/03/31]

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AZ 86001, U.S.A. [lhw@lowell.edu] (5)

Observers M. W. Buie (1), R. L. Millis (5), L. H. Wasserman (5)

Measurer M. W. Buie (1), L. H. Wasserman (5)

1.8-m reflector + CCD, 1.07-m reflector + CCD

USNO-A2.0

{1} 2001 DC₂₁, 3, 1, 0; [3, 1, 0*, 1998/04/18]

{5} 1999 RY₂₈, 2, 1, 0; 1999 TF₁₇₉, 1, 1, 0; 1999 TN₁₉₃, 3, 1, 0; 2000 CQ₁₁₄, 2, 1, 0; 2000 GN₁₇₁, 2, 1, 0; 2000 KW₄₂, 2, 1, 0; 2001 CZ₃₁, 2, 1, 0; 2001 DT₉₃, 2, 1, 0; 2001 DF₁₀₁, 2, 1, 0; 2001 FZ₂₅, 3, 1, 0; [21, 10, 0*, 2000/03/03–2001/03/28]

689 U.S. Naval Observatory, Flagstaff Station

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1.0-m reflector + CCD

USNO-A1.0

(1), 21, 21, 134; (2), 20, 20, 38; (3), 39, 39, 146; (4), 31, 31, 148; (5), 33, 33, 130; (6), 9, 9, 55; (7), 19, 19, 97; (8), 46, 46, 159; (9), 56, 55, 153; (10), 46, 46, 129; (11), 35, 35, 107; (12), 28, 28, 130; (13), 3, 3, 346; (14), 8, 8, 64; (15), 22, 22, 99; (16), 23, 23, 91; (17), 32, 32, 138; (18), 16, 16, 76; (19), 38, 38, 120; (20), 27, 27, 152; (21), 31, 31, 148; (22), 30, 30, 145; (23), 22, 22, 141; (24), 30, 30, 150; (25), 11, 11, 358; (26), 27, 26, 145; (27), 43, 43, 132; (28), 30, 30, 127; (29), 17, 16, 359; (30), 19, 19, 109; (31), 28, 28, 114; (32), 22, 22, 85; (33), 24, 24, 60; (34), 17, 17, 114; (35), 17, 17, 103; (37), 37, 37, 114; (38), 12, 12, 87; (39), 27, 27, 114; (40), 31, 31, 133; (41), 23, 23, 155; (42), 13, 13, 99; (43), 9, 9, 56; (44), 33, 33, 147; (45), 23, 23, 121; (46), 30, 30, 113; (47), 8, 8, 330; (48), 46, 46, 157; (49), 13, 13, 348; (50), 6, 6, 44; (51), 27, 27, 134; (52), 17, 17, 133; (53), 28, 28, 129; (54), 24, 24, 134; (55), 38, 38, 154; (56), 15, 15, 106; (57), 10, 10, 76; (58), 12, 12, 93; (59), 19, 19, 362; (60), 22, 22, 131; (61), 17, 17, 103; (62), 14, 14, 91; (63), 21, 21, 97; (64), 9, 9, 67; (65), 23, 23, 84; (66), 23, 23, 120; (67), 15, 15, 133; (68), 11, 11, 126; (69), 20, 20, 121; (70), 15, 15, 85; (71), 9, 9, 362; (72), 14, 14, 60; (73), 9, 9, 348; (74), 21, 21, 113; (75), 18, 18, 113; (76), 30, 30, 102; (77), 30, 30, 115; (78), 30, 30, 98; (79), 33, 33, 135; (80), 36, 36, 155; (81), 3, 3, 3; (82), 32, 32, 131; (83), 5, 5, 28; (84), 11, 11, 75; (85), 9, 9, 355; (86), 20, 20, 139; (87), 16, 16, 327; (88), 31, 31, 153; (89), 41, 41, 127; (90), 27, 26, 127; (91), 7, 7, 38; (92), 13, 13, 80; (93), 28, 28, 117; (94), 30, 30, 115; (95), 27, 27, 128; (96), 10, 10, 357; (97), 29, 29, 117; (98), 17, 17, 99; (99), 24, 23, 127; (100), 31, 31, 95; (101), 22, 22, 143; (102), 20, 20, 362; (103), 28, 28, 135; (104), 25, 25, 139; (105), 20, 20, 115; (106), 20, 19, 97; (107), 11, 11, 345; (108), 25, 25, 358; (109), 21, 21, 130; (110), 15, 15, 359; 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(163), 20, 20, 111; (164), 32, 32, 117; (165), 14, 14, 360; (166), 18, 18, 73; (167), 31, 31, 140; (168), 25, 25, 152; (169), 10, 10, 53; (170), 23, 23, 138; (171), 23, 23, 142; (172), 32, 32, 111; (173), 26, 26, 117; (174), 8, 8, 348; (175), 8, 8, 343; (176), 30, 30, 119; (177), 29, 29, 109; (178), 23, 23, 152; (179), 25, 25, 105; (180), 28, 28, 145; (181), 27, 27, 132; (182), 32, 32, 152; (183), 13, 13, 137; (184), 18, 18, 131; (185), 13, 13, 88; (186), 4, 4, 327; (187), 25, 25, 152; (188), 11, 11, 345; (189), 19, 18, 128; (190), 25, 25, 144; (191), 32, 32, 138; (192), 28, 28, 136; (193), 2, 2, 4; (194), 9, 9, 349; (195), 17, 17, 67; (196), 32, 32, 148; (197), 15, 15, 73; (198), 5, 5, 27; (199), 19, 19, 357; (200), 23, 23, 139; (201), 16, 16, 106; (202), 21, 21, 67; (203), 32, 31, 128; (204), 23, 23, 152; (205), 9, 9, 49; (206), 16, 16, 147; (207), 34, 33, 114; (208), 29, 29, 143; (209), 26, 26, 146; (210), 30, 28, 156; (211), 24, 24, 112; (212), 13, 13, 355; (213), 24, 24, 156; (214), 24, 23, 155; (215), 18, 18, 131; (216), 12, 12, 355; (217), 15, 15, 104; (218), 8, 8, 58; (219), 15, 15, 41; (220), 25, 25, 137; (221), 26, 26, 119; (222), 24, 23, 119; (223), 10, 10, 50; (224), 15, 14, 116; (225), 26, 26, 149; (226), 15, 15, 340; (227), 33, 33, 102; (228), 21, 21, 87; (229), 22, 22, 97; (230), 21, 21, 133; (231), 12, 12, 99; (232), 9, 9, 75; (233), 31, 31, 152; (234), 19, 19, 129; (235), 36, 36, 135; (236), 18, 18, 88; (237), 19, 19, 128; (238), 9, 9, 341; (239), 18, 18, 119; (240), 23, 23, 108; (241), 34, 33, 140; (242), 23, 23, 130; (243), 35, 35, 150; (244), 6, 6, 24; (245), 26, 26, 124; (246), 12, 12, 78; (248), 6, 6, 360; (249), 8, 8, 358; (250), 25, 25, 142; (251), 26, 26, 109; (252), 15, 15, 110; (253), 30, 30, 133; (254), 16, 16, 121; (255), 18, 18, 108; (256), 13, 13, 103; (257), 12, 11, 359; (258), 28, 27, 149; (259), 13, 13, 348; (260), 22, 22, 127; (261), 24, 24, 84; (262), 31, 31, 132; (263), 7, 7, 343; (264), 17, 17, 78; (265), 20, 19, 101; (266), 33, 33, 104; (267), 7, 7, 57; 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0.91-m Spacewatch telescope + CCD
USNO-SA2.0

1977 SL₃, 3, 1, 0; 1978 RA₂, 3, 1, 0; 1978 RA₁₀, 3, 1, 0; 1978 UN₅, 3, 1, 0; 1978 UE₆, 3, 1, 0; 1978 VE₈, 3, 1, 0; 1978 VL₉, 3, 1, 0; 1979 MP₁, 3, 1, 0; 1979 MU₄, 3, 1, 0; 1979 MU₅, 12, 4, 2980; 1979 MY₇, 3, 1, 0; 1979 QM₃, 3, 1, 0; 1981 EL₁₂, 3, 1, 0; 1981 EL₂₃, 3, 1, 0; 1981 ER₂₄, 3, 1, 0; 1981 ES₃₃, 3, 1, 0; 1981 EQ₃₅, 9, 3, 2422; 1981 ET₃₇, 3, 1, 0; 1981 EN₄₂, 3, 1, 0; 1981 UB₂₃, 3, 1, 0; 1986 PP, 3, 1, 0; 1986 QW₁, 3, 1, 0; 1986 QY₁, 3, 1, 0; 1987 DL₆, 3, 1, 0; 1987 QT₇, 3, 1, 0; 1988 RO₆, 3, 1, 0; 1988 SR₂, 3, 1, 0; 1988 TV₁, 3, 1, 0; 1988 VA₅, 3, 1, 0; 1989 TB₃, 3, 1, 0; 1990 KE₁, 6, 2, 8; 1990 RB₇, 3, 1, 0; 1990 RO₇, 3, 1, 0; 1990 ST₄, 3, 1, 0; 1990 ST₁₄, 3, 1, 0; 1991 PE₂, 3, 1, 0; 1991 SV₁, 3, 1, 0; 1992 EC₈, 3, 1, 0; 1992 ED₁₀, 3, 1, 0; 1992 EF₁₃, 3, 1, 0; 1992 EN₂₉, 3, 1, 0; 1992 RU₃, 3, 1, 0; 1992 RO₃, 3, 1, 0; 1992 RV₆, 3, 1, 0; 1992 SW₁₄, 3, 1, 0; 1992 SM₂₆, 3, 1, 0; 1992 UR₂, 3, 1, 0; 1992 WV₁, 3, 1, 0; 1993 FQ₂₀, 3, 1, 0; 1993 FP₂₁, 2, 1, 0; 1993 FN₂₄, 6, 2, 14; 1993 FC₂₇, 3, 1, 0; 1993 FX₃₈, 3, 1, 0; 1993 FC₄₅, 3, 1, 0; 1993 FM₄₅, 3, 1, 0; 1993 FE₇₆, 3, 1, 0; 1993 FY₈₀, 3, 1, 0; 1993 FS₈₁, 3, 1, 0; 1993 PV₈, 3, 1, 0; 1993 QP₃, 3, 1, 0; 1993 QY₃, 3, 1, 0; 1993 QZ₇, 3, 1, 0; 1993 QG₈, 3, 1, 0; 1993 QS₉, 3, 1, 0; 1993 SY₁₂, 3, 1, 0; 1993 TM₁₅, 3, 1, 0; 1993 TU₁₅, 3, 1, 0; 1993 TT₁₉, 3, 1, 0; 1993 TV₂₉, 3, 1, 0; 1993 TK₃₇, 3, 1, 0; 1993 UV₄, 3, 1, 0; 1994 AT, 3, 1, 0; 1994 AU₆, 3, 1, 0; 1994 AV₁₀, 3, 1, 0; 1994 CT₁₃, 3, 1, 0; 1994 CH₁₄, 3, 1, 0; 1994 ES, 3, 1, 0; 1994 JL₈, 3, 1, 0; 1994 AN₂, 3, 1, 0; 1994 PT₄, 3, 1, 0; 1994 PN₅, 3, 1, 0; 1994 PC₉, 3, 1, 0; 1994 PH₉, 3, 1, 0; 1994 PX₉, 3, 1, 0; 1994 PC₁₃, 3, 1, 0; 1994 PX₁₃, 3, 1, 0; 1994 PY₂₅, 6, 2, 1; 1994 PO₂₈, 3, 1, 0; 1994 PA₃₆, 3, 1, 0; 1994 RL₁, 3, 1, 0; 1994 RR₁₀, 3, 1, 0; 1994 SS₃, 3, 1, 0; 1994 SE₁₂, 3, 1, 0; 1994 TO₄, 6, 2, 13; 1994 WJ₃, 3, 1, 0; 1994 WA₈, 3, 1, 0; 1995 BX, 3, 1, 0; 1995 CQ₃, 3, 1, 0; 1995 DN₇, 3, 1, 0; 1995 DK₁₀, 3, 1, 0; 1995 EK₂, 3, 1, 0; 1995 FV₄, 3, 1, 0; 1995 OO₂, 3, 1, 0; 1995 OT₄, 3,

1, 0; 1995 OE₅, 3, 1, 0; 1995 OC₈, 3, 1, 0; 1995 SJ₁, 3, 1, 0; 1995 SN₆, 3, 1, 0; 1995 SC₈, 3, 1, 0; 1995 SZ₁₀, 3, 1, 0; 1995 SG₂₁, 3, 1, 0; 1995 SL₃₂, 3, 1, 0; 1995 SS₄₈, 3, 1, 0; 1995 SD₅₃, 6, 2, 6; 1995 SE₅₃, 3, 1, 0; 1995 TA₁, 3, 1, 0; 1995 TX₆, 3, 1, 0; 1995 UB₄, 3, 1, 0; 1995 UC₄, 3, 1, 0; 1995 UN₈, 3, 1, 0; 1995 UU₃₉, 3, 1, 0; 1995 UQ₄₆, 3, 1, 0; 1995 VE₆, 3, 1, 0; 1995 VO₉, 3, 1, 0; 1995 VG₁₀, 3, 1, 0; 1995 VR₁₁, 3, 1, 0; 1995 WN₁₀, 2, 1, 0; 1995 WR₁₁, 6, 2, 9; 1995 WH₁₂, 6, 2, 54; 1995 WT₁₃, 3, 1, 0; 1995 WM₁₇, 3, 1, 0; 1995 WU₂₆, 6, 2, 1540; 1995 WM₂₇, 3, 1, 0; 1995 XH₃, 3, 1, 0; 1995 YT, 3, 1, 0; 1995 YR₅, 6, 2, 1382; 1996 AS₁, 3, 1, 0; 1996 BB₁, 3, 1, 0; 1996 BK₃, 3, 1, 0; 1996 BS₉, 3, 1, 0; 1996 CZ₈, 3, 1, 0; 1996 CE₉, 6, 2, 10; 1996 EG₁, 6, 2, 1; 1996 EB₇, 3, 1, 0; 1996 EK₁₀, 3, 1, 0; 1996 GG₈, 3, 1, 0; 1996 GV₁₁, 3, 1, 0; 1996 HE₁₃, 6, 2, 2237; 1996 HC₁₈, 6, 2, 443; 1996 HO₁₉, 9, 3, 408; 1996 HW₂₀, 3, 1, 0; 1996 HP₂₄, 3, 1, 0; 1996 JF₉, 3, 1, 0; 1996 RE₃₁, 3, 1, 0; 1996 TA₁₄, 3, 1, 0; 1996 TK₂₉, 3, 1, 0; 1996 TG₄₁, 9, 3, 1100; 1996 UJ, 3, 1, 0; 1996 VB₄, 3, 1, 0; 1996 WF, 3, 1, 0; 1996 XN₅, 3, 1, 0; 1996 XF₂₄, 3, 1, 0; 1996 XE₂₅, 3, 1, 0; 1996 XZ₂₆, 3, 1, 0; 1996 YA₃, 3, 1, 0; 1997 AA₄, 3, 1, 0; 1997 AE₅, 3, 1, 0; 1997 AE₁₀, 9, 3, 52; 1997 AM₁₁, 3, 1, 0; 1997 AY₁₇, 3, 1, 0; 1997 AS₂₂, 3, 1, 0; 1997 CN₃, 3, 1, 0; 1997 CX₄, 3, 1, 0; 1997 CJ₅, 3, 1, 0; 1997 CB₆, 3, 1, 0; 1997 CE₆, 6, 2, 10; 1997 CQ₆, 3, 1, 0; 1997 CK₁₂, 6, 2, 2; 1997 CN₁₂, 3, 1, 0; 1997 CE₁₃, 6, 2, 69; 1997 CC₂₆, 3, 1, 0; 1997 CX₂₆, 3, 1, 0; 1997 CC₂₈, 3, 1, 0; 1997 ED₅, 3, 1, 0; 1997 EW₁₄, 6, 2, 13; 1997 EK₁₆, 3, 1, 0; 1997 ER₁₆, 3, 1, 0; 1997 ED₂₃, 3, 1, 0; 1997 EN₂₆, 3, 1, 0; 1997 EH₂₉, 3, 1, 0; 1997 EK₃₃, 3, 1, 0; 1997 EX₃₈, 6, 2, 94; 1997 EP₅₀, 6, 2, 25; 1997 FT₁, 3, 1, 0; 1997 FB₅, 3, 1, 0; 1997 GT₁, 3, 1, 0; 1997 GX₁, 3, 1, 0; 1997 GB₈, 3, 1, 0; 1997 GY₈, 3, 1, 0; 1997 GY₁₂, 3, 1, 0; 1997 GX₁₄, 3, 1, 0; 1997 GX₁₈, 3, 1, 0; 1997 GM₂₅, 3, 1, 0; 1997 GD₂₇, 3, 1, 0; 1997 GK₃₆, 3, 1, 0; 1997 GJ₄₀, 3, 1, 0; 1997 HO₁, 3, 1, 0; 1997 HR₇, 3, 1, 0; 1997 HB₁₀, 3, 1, 0; 1997 HL₁₀, 3, 1, 0; 1997 JW₁₆, 3, 1, 0; 1997 JS₁₇, 9, 3, 41; 1997 LA₃, 3, 1, 0; 1997 LR₄, 3, 1, 0; 1997 LO₁₂, 6, 2, 7; 1997 LY₁₇, 3, 1, 0; 1997 OZ, 3, 1, 0; 1997 PF₃, 6, 2, 33; 1997 QB₃, 3, 1, 0; 1997 RF₁₃, 6, 2, 6; 1997 SF₄, 3, 1, 0; 1997 SK₁₀, 3, 1, 0; 1997 TQ₂₈, 3, 1, 0; 1997 YG₁₈, 3, 1, 0; 1998 BU₄₈, 3, 1, 0; 1998 DC₁₄, 3, 1, 0; 1998 FS₁, 3, 1, 0; 1998 FC₁₂, 9, 3, 2; 1998 FA₁₆, 6, 2, 1; 1998 FL₆₀, 3, 1, 0; 1998 FA₆₂, 3, 1, 0; 1998 FD₆₅, 3, 1, 0; 1998 FA₆₉, 3, 1, 0; 1998 FC₇₁, 3, 1, 0; 1998 FL₇₂, 3, 1, 0; 1998 FT₇₈, 3, 1, 0; 1998 FE₁₁₄, 3, 1, 0; 1998 FB₁₁₈, 3, 1, 0; 1998 FT₁₂₁, 3, 1, 0; 1998 HJ₂, 3, 1, 0; 1998 HO₅, 3, 1, 0; 1998 HY₅, 3, 1, 0; 1998 HD₈, 3, 1, 0; 1998 HG₂₄, 3, 1, 0; 1998 HR₂₄, 9, 3, 5; 1998 HW₄₁, 3, 1, 0; 1998 HO₄₃, 3, 1, 0; 1998 HB₅₅, 3, 1, 0; 1998 HF₆₄, 3, 1, 0; 1998 HS₈₆, 3, 1, 0; 1998 HC₈₇, 6, 2, 16; 1998 HH₉₁, 3, 1, 0; 1998 HX₉₂, 3, 1, 0; 1998 HR₉₇, 3, 1, 0; 1998 HJ₉₈, 3, 1, 0; 1998 HQ₁₂₁, 3, 1, 0; 1998 HD₁₂₃, 3, 1, 0; 1998 HH₁₂₅, 3, 1, 0; 1998 HR₁₂₅, 3, 1, 0; 1998 HW₁₄₄, 3, 1, 0; 1998 HY₁₄₇, 3, 1, 0; 1998 HW₁₅₀, 3, 1, 0; 1998 JF₃, 3, 1, 0; 1998 KB₄, 3, 1, 0; 1998 KC₁₀, 12, 4, 52; 1998 KQ₁₉, 9, 3, 22; 1998 KT₄₅, 3, 1, 0; 1998 KW₄₅, 3, 1, 0; 1998 KG₅₁, 9, 3, 13; 1998 KR₅₆, 3, 1, 0; 1998 KS₅₆, 3, 1, 0; 1998 KA₅₇, 3, 1, 0; 1998 KS₆₄, 3, 1, 0; 1998 KA₆₅, 3, 1, 0; 1998 MW₇, 3, 1, 0; 1998 MA₄₇, 3, 1, 0; 1998 OL₈, 3, 1, 0; 1998 OJ₁₂, 3, 1, 0; 1998 ON₁₂, 3, 1, 0; 1998 OB₁₃, 3, 1, 0; 1998 PG₁, 3, 1, 0; 1998 LG₆, 2, 1; 1998 QS, 3, 1, 0; 1998 QA₁, 9, 3, 14; 1998 QU₁, 3, 1, 0; 1998 QO₇, 3, 1, 0; 1998 QR₇, 6, 2, 15; 1998 QO₈, 3, 1, 0; 1998 QH₉, 6, 2, 38; 1998 QR₉, 3, 1, 0; 1998 QV₉, 3, 1, 0; 1998 QL₁₁, 3, 1, 0; 1998 QM₁₂, 3, 1, 0; 1998 QY₁₃, 3, 1, 0; 1998 QW₁₅, 3, 1, 0; 1998 QA₁₉, 3, 1, 0; 1998 QZ₁₉, 3, 1, 0; 1998 QM₂₄, 3, 1, 0; 1998 QC₂₆, 3, 1, 0; 1998 QD₂₆, 3, 1, 0; 1998 QK₂₆, 3, 1, 0; 1998 QL₃₁, 3, 1, 0; 1998 QT₃₂, 3, 1, 0; 1998 QU₃₂, 3, 1, 0; 1998 QW₃₂, 3, 1, 0; 1998 QA₃₃, 3, 1, 0; 1998 QV₃₃, 3, 1, 0; 1998 QN₃₅, 3, 1, 0; 1998 QN₃₆, 3, 1, 0; 1998 QE₃₉, 3, 1, 0; 1998 QV₃₉, 2, 1, 0; 1998 QM₄₁, 3, 1, 0; 1998 QN₄₁, 3, 1, 0; 1998 QW₄₁, 3, 1, 0; 1998 QC₄₂, 3, 1, 0; 1998 QQ₄₂, 3, 1, 0; 1998 QB₄₆, 3, 1, 0; 1998 QR₄₆, 3, 1, 0; 1998 QG₄₇, 3, 1, 0; 1998 QR₄₇, 3, 1, 0; 1998 QB₄₉, 3, 1, 0; 1998 QE₄₉, 6, 2, 26; 1998 QF₅₀, 3, 1, 0; 1998 QH₅₄, 6, 2, 1; 1998 QG₅₇, 3, 1, 0; 1998 QB₅₈, 6, 2, 37; 1998 QQ₅₉, 3, 1, 0; 1998 QF₆₀, 3, 1, 0; 1998 QA₆₉, 3, 1, 0; 1998 QP₇₈, 6, 2, 12; 1998 QC₈₅, 3, 1, 0; 1998 QW₉₉, 3, 1, 0; 1998 QA₁₀₀, 3, 1, 0; 1998 QW₁₀₀, 3, 1, 0; 1998 QL₁₀₄, 3, 1, 0; 1998 QM₁₀₄, 3, 1, 0; 1998 QT₁₀₈, 3, 1, 0; 1998 RG, 6, 2, 8; 1998 RD₁, 3, 1, 0; 1998 RK₂, 3, 1, 0; 1998 RA₃, 3, 1, 0; 1998 RE₇, 3, 1, 0; 1998 RF₉, 3, 1, 0; 1998 RR₉, 3, 1, 0; 1998 RB₁₃, 3, 1, 0; 1998 RX₁₅, 3, 1, 0; 1998 RA₁₉, 3, 1, 0; 1998 RM₂₁, 3, 1, 0; 1998 RN₂₁, 3, 1, 0; 1998 RC₂₄, 3, 1, 0; 1998 RF₃₀, 3, 1, 0; 1998 RN₃₅, 3, 1, 0; 1998 RM₃₈, 3, 1, 0; 1998 RV₃₈, 3, 1, 0; 1998 RD₄₄, 3, 1, 0; 1998 RK₄₅, 3, 1, 0; 1998 RV₄₅, 3, 1, 0; 1998 RM₄₈, 5, 2, 2273; 1998 RS₄₈, 3, 1, 0; 1998 RW₄₈, 3, 1, 0; 1998 RE₄₉, 3, 1, 0; 1998 RL₄₉, 3, 1, 0; 1998 RO₄₉, 3, 1, 0; 1998 RJ₅₀, 3, 1, 0; 1998 RX₅₂, 3, 1, 0; 1998 RD₅₃, 3, 1, 0; 1998 RJ₅₇, 3, 1, 0; 1998 RM₅₈, 3, 1, 0; 1998 RB₆₀, 3, 1, 0; 1998 RB₆₃, 3, 1, 0; 1998 RQ₆₄, 3, 1, 0; 1998 RA₆₅, 3, 1, 0; 1998 RD₆₅, 3, 1, 0; 1998 RL₆₅, 3, 1, 0; 1998 RO

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0; 1998 SN₆₀, 3, 1, 0; 1998 SQ₆₀, 6, 2, 20; 1998 SA₆₁, 3, 1, 0; 1998 SU₆₁, 3, 1, 0; 1998 SA₆₃, 3, 1, 0; 1998 SR₆₃, 3, 1, 0; 1998 SS₆₄, 6, 2, 12; 1998 ST₆₆, 3, 1, 0; 1998 SQ₇₀, 3, 1, 0; 1998 SM₇₁, 3, 1, 0; 1998 SB₇₂, 3, 1, 0; 1998 SD₇₂, 3, 1, 0; 1998 SV₇₂, 3, 1, 0; 1998 SO₇₇, 6, 2, 21; 1998 SX₇₈, 3, 1, 0; 1998 SA₇₉, 3, 1, 0; 1998 SU₇₉, 3, 1, 0; 1998 SN₈₁, 3, 1, 0; 1998 SQ₈₁, 3, 1, 0; 1998 ST₈₁, 3, 1, 0; 1998 SD₁₀₀, 3, 1, 0; 1998 SQ₁₀₇, 3, 1, 0; 1998 SH₁₁₁, 3, 1, 0; 1998 SZ₁₁₁, 3, 1, 0; 1998 SD₁₁₄, 3, 1, 0; 1998 SQ₁₁₄, 9, 3, 2243; 1998 SL₁₁₅, 3, 1, 0; 1998 SQ₁₁₈, 3, 1, 0; 1998 SN₁₂₄, 3, 1, 0; 1998 SL₁₂₅, 3, 1, 0; 1998 SC₁₂₇, 3, 1, 0; 1998 SF₁₂₈, 3, 1, 0; 1998 SE₁₃₀, 3, 1, 0; 1998 SR₁₃₁, 3, 1, 0; 1998 SO₁₃₃, 5, 2, 1; 1998 SH₁₃₅, 3, 1, 0; 1998 SZ₁₃₇, 3, 1, 0; 1998 SE₁₃₈, 3, 1, 0; 1998 SX₁₃₈, 3, 1, 0; 1998 SA₁₄₀, 3, 1, 0; 1998 SL₁₄₀, 3, 1, 0; 1998 SV₁₄₀, 3, 1, 0; 1998 SN₁₄₁, 3, 1, 0; 1998 SN₁₄₃, 3, 1, 0; 1998 SS₁₄₄, 6, 2, 1; 1998 SD₁₄₅, 3, 1, 0; 1998 SS₁₄₆, 3, 1, 0; 1998 SM₁₄₇, 3, 1, 0; 1998 SU₁₄₉, 3, 1, 0; 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1998 XK₉₈, 6, 2, 11; 1999 AN₂, 3, 1, 0; 1999 AU₄, 3, 1, 0; 1999 AT₆, 3, 1, 0; 1999 AR₇, 3, 1, 0; 1999 AW₈, 3, 1, 0; 1999 AK₁₄, 3, 1, 0; 1999 AY₁₈, 6, 2, 9; 1999 BN₂, 3, 1, 0; 1999 BR₆, 3, 1, 0; 1999 BF₁₁, 3, 1, 0; 1999 BK₂₆, 6, 2, 6; 1999 BT₃₁, 3, 1, 0; 1999 CH₁, 6, 2, 23; 1999 CT₂₈, 3, 1, 0; 1999 CV₂₉, 3, 1, 0; 1999 CB₃₄, 3, 1, 0; 1999 CE₃₆, 3, 1, 0; 1999 CF₃₈, 3, 1, 0; 1999 CZ₄₅, 3, 1, 0; 1999 CS₉₁, 6, 2, 2177; 1999 CM₁₀₂, 3, 1, 0; 1999 CD₁₃₈, 6, 2, 8; 1999 CJ₁₄₉, 6, 2, 2739; 1999 EQ₃, 1, 0; 1999 EQ₁, 3, 1, 0; 1999 EJ₄, 3, 1, 0; 1999 EW₆, 3, 1, 0; 1999 EN₁₃, 3, 1, 0; 1999 FL₁, 6, 2, 25; 1999 GX₄₁, 3, 1, 0; 1999 HV₈, 3, 1, 0; 1999 HP₁₁, 6, 2, 4; 1999 JV₂₃, 6, 2, 7; 1999 JJ₃₅, 3, 1, 0; 1999 JR₁₃₅, 3, 1, 0; 1999 KH₃, 3, 1, 0; 1999 KO₃, 3, 1, 0; 1999 LY₃₁, 3, 1, 0; 1999 NR₁, 3, 1, 0; 1999 NU₄, 3, 1, 0; 1999 NQ₇, 3, 1, 0; 1999 NR₃₁, 3, 1, 0; 1999 NU₄₂, 3, 1, 0; 1999 OG₂, 3, 1, 0; 1999 PS₄, 3, 1, 0; 1999 PS₅, 3, 1, 0; 1999 RD₁, 3, 1, 0; 1999 RM₁, 3, 1, 0; 1999 RQ₂, 3, 1, 0; 1999 RH₃, 3, 1, 0; 1999 RM₄, 3, 1, 0; 1999 RP₄, 6, 2, 27; 1999 RD₅, 3, 1, 0; 1999 RE₅, 3, 1, 0; 1999 RH₅, 3, 1, 0; 1999 RJ₅, 3, 1, 0; 1999 RL₅, 3, 1, 0; 1999 RP₅, 3, 1, 0; 1999 RG₇, 3, 1, 0; 1999 RX₈, 3, 1, 0; 1999 RJ₉, 3, 1, 0; 1999 RK₉, 3, 1, 0; 1999 RV₆, 2, 36; 1999 RW₁₀, 3, 1, 0; 1999 RH₁₁, 3, 1, 0; 1999 RU₁₁, 3, 1, 0; 1999 RA₁₄, 3, 1, 0; 1999 RL₁₆, 3, 1, 0; 1999 RC₁₈, 3, 1, 0; 1999 RP₂₁, 3, 1, 0; 1999 RE₂₂, 3, 1, 0; 1999 RL₂₂, 3, 1, 0; 1999 RP₂₃, 3, 1, 0; 1999 RR₂₃, 3, 1, 0; 1999 RE₂₅, 3, 1, 0; 1999 RG₂₅, 3, 1, 0; 1999 RZ₂₅, 3, 1, 0; 1999 RD₂₆, 3, 1, 0; 1999 RB₂₇, 3, 1, 0; 1999 RW₂₇, 3, 1, 0; 1999 RZ₂₇, 6, 2, 1546; 1999 RU₂₉, 6, 2, 1; 1999 RP₃₂, 6, 2, 9; 1999 RA₃₃, 3, 1, 0; 1999 RR₃₄, 3, 1, 0; 1999 RX₃₄, 3, 1, 0; 1999 RS₃₆, 6, 2, 29; 1999 RY₃₇, 3, 1, 0; 1999 RO₃₈, 3, 1, 0; 1999 RR₄₀, 3, 1, 0; 1999 RO₄₂, 3, 1, 0; 1999 RS₄₃, 6, 2, 22; 1999 RT₄₃, 3, 1, 0; 1999 RB₄₅, 3, 1, 0; 1999 RS₄₅, 6, 2, 28; 1999 RN₄₇, 3, 1, 0; 1999 RB₄₉, 3, 1, 0; 1999 RD₅₁, 3, 1, 0; 1999 RF₅₁, 3, 1, 0; 1999 RY₅₁, 6, 2, 1; 1999 RH₅₃, 3, 1, 0; 1999 RF₅₉, 3, 1, 0; 1999 RB₆₁, 6, 2, 16; 1999 RC₆₈, 3, 1, 0; 1999 RW₆₉, 3, 1, 0; 1999 RB₇₀, 3, 1, 0; 1999 RE₇₀, 6, 2, 62; 1999 RG₇₀, 3, 1, 0; 1999 RV₇₀, 3, 1, 0; 1999 RC₇₁, 3, 1, 0; 1999 RP₇₁, 6, 2, 26; 1999 RV₇₂, 3, 1, 0; 1999 RS₇₄, 3, 1, 0; 1999 RH₇₅, 3, 1, 0; 1999 RQ₇₅, 3, 1, 0; 1999 RS₇₅, 3, 1, 0; 1999 RL₇₈, 3, 1, 0; 1999 RM₇₈, 3, 1, 0; 1999 RR₇₈, 3, 1, 0; 1999 RY₇₈, 3, 1, 0; 1999 RX₇₉, 3, 1, 0; 1999 RB₈₀, 3, 1, 0; 1999 RJ₈₀, 3, 1, 0; 1999 RS₈₀, 6, 2, 2324; 1999 RY₈₀, 3, 1, 0; 1999 RD₈₃, 3, 1, 0; 1999 RH₈₇, 3, 1, 0; 1999 RE₈₈, 3, 1, 0; 1999 RQ₈₈, 3, 1, 0; 1999 RB₈₉, 6, 2, 1; 1999 RK₈₉, 3, 1, 0; 1999 RU₈₉, 3, 1, 0; 1999 RG₉₀, 3, 1, 0; 1999 RH₉₀, 3, 1, 0; 1999 RO₉₁, 3, 1, 0; 1999 RY₉₁, 3, 1, 0; 1999 RY₉₂, 3, 1, 0; 1999 RA₉₄, 3, 1, 0; 1999 RY₉₄, 3, 1, 0; 1999 RQ₉₅, 3, 1, 0; 1999 RN₉₆, 3, 1, 0; 1999 RX₉₆, 6, 2, 15; 1999 RD₉₇, 3, 1, 0; 1999 RM₉₇, 3, 1, 0; 1999 RN₁₀₁, 3, 1, 0; 1999 RN₁₀₅, 3, 1, 0; 1999 RQ₁₀₇, 3, 1, 0; 1999 RR₁₀₉, 3, 1, 0; 1999 RY₁₁₂, 3, 1, 0; 1999 RM₁₁₃, 3, 1, 0; 1999 RG₁₁₄, 3, 1, 0; 1999 RJ₁₁₄, 3, 1, 0; 1999 RV₁₂₃, 3, 1, 0; 1999 RL₁₂₄, 3, 1, 0; 1999 RX₁₂₄, 3, 1, 0; 1999 RY₁₂₅, 3, 1, 0; 1999 RV₁₂₇, 3, 1, 0; 1999 RB₁₃₀, 3, 1, 0; 1999 RK₁₃₁, 3, 1, 0; 1999 RT₁₃₁, 3, 1, 0; 1999 RJ₁₃₃, 3, 1, 0; 1999 RD₁₃₆, 3, 1, 0; 1999 RG₁₃₆, 3, 1, 0; 1999 RK₁₅₄, 3, 1, 0; 1999 RZ₁₄₁, 3, 1, 0; 1999 RJ₁₄₃, 3, 1, 0; 1999 RP₁₄₃, 3, 1, 0; 1999 RK₁₅₄, 6, 2, 14; 1999 RV₁₅₆, 3, 1, 0; 1999 RG₁₅₉, 3, 1, 0; 1999 RS₁₆₅, 3, 1, 0; 1999 RW₁₆₅, 12, 4, 3372; 1999 RF₁₆₆, 3, 1, 0; 1999 RQ₁₆₇, 3, 1, 0; 1999 RT₁₆₇, 3, 1, 0; 1999 RG₁₆₈, 3, 1, 0; 1999 RZ₁₆₈, 3, 1, 0; 1999 RF₁₆₉, 3, 1, 0; 1999 RC₁₇₀, 3, 1, 0; 1999 RY₁₇₁, 3, 1, 0; 1999 RY₁₇₄, 9, 3, 3095; 1999 RH₁₇₅, 3, 1, 0; 1999 RU₁₇₅, 3, 1, 0; 1999 RW₁₇₅, 3, 1, 0; 1999 RA₁₇₆, 3, 1, 0; 1999 RP₁₇₇, 3, 1, 0; 1999 RM₁₇₈, 6, 2, 11; 1999 RH₁₈₁, 3, 1, 0; 1999 RJ₁₈₁, 3, 1, 0; 1999 RE₁₈₂, 3, 1, 0; 1999 RM₁₈₂, 3, 1, 0; 1999 RB₁₈₃, 3, 1, 0; 1999 RE₁₈₄, 3, 1, 0; 1999 RT₁₈₅, 3, 1, 0; 1999 RW₁₈₅, 3, 1, 0; 1999 RF₁₈₆, 3, 1, 0; 1999 RG₁₈₇, 3, 1, 0; 1999 RT₁₈₇, 3, 1, 0; 1999 RV₁₈₇, 3, 1, 0; 1999 RC₁₈₈, 3, 1, 0; 1999 RG₁₈₉, 3, 1, 0; 1999 RF₁₉₀, 3, 1, 0; 1999 RT₁₉₀, 3, 1, 0; 1999 RU₁₉₀, 6, 2, 1411; 1999 RW₁₉₀, 3, 1, 0; 1999 RP₁₉₁, 3, 1, 0; 1999 RK₁₉₂, 3, 1, 0; 1999 RT₁₉₃, 3, 1, 0; 1999 RG₁₉₉, 3, 1, 0; 1999 RD₂₁₀, 3, 1, 0; 1999 RU₂₁₃, 6, 2, 37; 1999 RY₂₁₃, 3, 1, 0; 1999 RB₂₁₄, 3, 1, 0; 1999 RC₂₁₄, 3, 1, 0; 1999 RL₂₁₄, 3, 1, 0; 1999 RV₂₁₆, 3, 1, 0; 1999 RW₂₁₆, 3, 1, 0; 1999 RR₂₂₁, 6, 2, 14; 1999 RP₂₂₅, 3, 1, 0; 1999 RK₂₃₈, 3, 1, 0; 1999 RQ₂₄₀, 3, 1, 0; 1999 RG₂₄₁, 2, 1, 0; 1999 RA₂₄₂, 3, 1, 0; 1999 RV₂₄₃, 3, 1, 0; 1999 RY₂₄₆, 3, 1, 0; 1999 RG₂₄₈, 3, 1, 0;

1999 RF₂₄₉, 3, 1, 0; 1999 RQ₂₅₁, 3, 1, 0; 1999 RN₂₅₂, 6, 2, 13; 1999 RS₂₅₃, 3, 1, 0; 1999 RW₂₅₃, 6, 2, 16; 1999 RA₂₅₄, 3, 1, 0; 1999 SX₃, 3, 1, 0; 1999 SE₁, 3, 1, 0; 1999 SH₂, 3, 1, 0; 1999 SJ₂, 3, 1, 0; 1999 SS₄, 6, 2, 27; 1999 SX₄, 3, 1, 0; 1999 SB₁₁, 3, 1, 0; 1999 SP₁₁, 5, 2, 1041; 1999 SY₁₁, 3, 1, 0; 1999 SQ₁₃, 3, 1, 0; 1999 SS₁₃, 3, 1, 0; 1999 SN₁₄, 3, 1, 0; 1999 SV₁₇, 3, 1, 0; 1999 SB₂₁, 3, 1, 0; 1999 SC₂₁, 3, 1, 0; 1999 SK₂₁, 3, 1, 0; 1999 SN₂₁, 3, 1, 0; 1999 SV₂₁, 3, 1, 0; 1999 SW₂₁, 3, 1, 0; 1999 SN₂₂, 3, 1, 0; 1999 ST₂₂, 3, 1, 0; 1999 SU₂₃, 3, 1, 0; 1999 SZ₂₃, 3, 1, 0; 1999 SK₂₅, 3, 1, 0; 1999 TH₁, 3, 1, 0; 1999 TP₁, 3, 1, 0; 1999 TB₃, 3, 1, 0; 1999 TY₃, 6, 2, 1; 1999 TB₄, 12, 4, 41; 1999 TL₄, 3, 1, 0; 1999 TJ₅, 3, 1, 0; 1999 TP₅, 3, 1, 0; 1999 TS₅, 3, 1, 0; 1999 TP₆, 3, 1, 0; 1999 TD₈, 3, 1, 0; 1999 TK₉, 3, 1, 0; 1999 TR₉, 3, 1, 0; 1999 TG₁₀, 3, 1, 0; 1999 TL₁₀, 3, 1, 0; 1999 TY₁₀, 3, 1, 0; 1999 TA₁₁, 3, 1, 0; 1999 TU₁₂, 3, 1, 0; 1999 TP₁₃, 3, 1, 0; 1999 TK₁₄, 3, 1, 0; 1999 TM₁₄, 3, 1, 0; 1999 TC₁₅, 3, 1, 0; 1999 TM₁₅, 3, 1, 0; 1999 TA₁₇, 3, 1, 0; 1999 TB₁₇, 3, 1, 0; 1999 TF₁₇, 3, 1, 0; 1999 TF₁₈, 3, 1, 0; 1999 TM₁₈, 6, 2, 420; 1999 TD₂₁, 3, 1, 0; 1999 TO₂₁, 3, 1, 0; 1999 TA₂₂, 3, 1, 0; 1999 TB₂₃, 3, 1, 0; 1999 TC₂₃, 3, 1, 0; 1999 TS₂₃, 3, 1, 0; 1999 TT₂₃, 3, 1, 0; 1999 TV₂₃, 3, 1, 0; 1999 TX₂₃, 3, 1, 0; 1999 TB₂₄, 3, 1, 0; 1999 TD₂₄, 3, 1, 0; 1999 TM₂₄, 3, 1, 0; 1999 TP₂₄, 3, 1, 0; 1999 TR₂₅, 3, 1, 0; 1999 TT₂₅, 3, 1, 0; 1999 TJ₂₆, 3, 1, 0; 1999 TK₂₆, 3, 1, 0; 1999 TU₂₆, 3, 1, 0; 1999 TX₂₈, 3, 1, 0; 1999 TL₂₉, 6, 2, 16; 1999 TH₃₀, 3, 1, 0; 1999 TT₃₁, 3, 1, 0; 1999 TH₃₂, 3, 1, 0; 1999 TN₃₂, 3, 1, 0; 1999 TV₃₅, 3, 1, 0; 1999 TT₃₆, 2, 1, 0; 1999 TZ₃₇, 3, 1, 0; 1999 TH₃₈, 3, 1, 0; 1999 TO₃₈, 3, 1, 0; 1999 TY₄₀, 3, 1, 0; 1999 TB₄₁, 3, 1, 0; 1999 TC₄₁, 3, 1, 0; 1999 TK₄₁, 3, 1, 0; 1999 TL₄₁, 3, 1, 0; 1999 TP₄₁, 3, 1, 0; 1999 TQ₄₁, 3, 1, 0; 1999 TW₄₁, 12, 4, 2957; 1999 TX₄₁, 6, 2, 2552; 1999 TJ₄₂, 3, 1, 0; 1999 TT₄₂, 3, 1, 0; 1999 TU₄₂, 3, 1, 0; 1999 TA₄₃, 3, 1, 0; 1999 TG₄₃, 3, 1, 0; 1999 TH₄₃, 3, 1, 0; 1999 TK₄₃, 3, 1, 0; 1999 TN₄₃, 3, 1, 0; 1999 TO₄₃, 9, 3, 24; 1999 TR₄₃, 3, 1, 0; 1999 TU₄₃, 6, 2, 16; 1999 TD₄₄, 3, 1, 0; 1999 TE₄₄, 3, 1, 0; 1999 TG₄₄, 3, 1, 0; 1999 TK₄₄, 3, 1, 0; 1999 TO₄₄, 3, 1, 0; 1999 TD₄₅, 3, 1, 0; 1999 TJ₄₅, 3, 1, 0; 1999 TQ₄₅, 3, 1, 0; 1999 TS₄₅, 3, 1, 0; 1999 TV₄₅, 3, 1, 0; 1999 TY₄₅, 3, 1, 0; 1999 TE₄₆, 6, 2, 25; 1999 TJ₄₆, 3, 1, 0; 1999 TL₄₆, 3, 1, 0; 1999 TP₄₆, 3, 1, 0; 1999 TQ₄₆, 3, 1, 0; 1999 TS₄₆, 3, 1, 0; 1999 TV₄₆, 3, 1, 0; 1999 TF₄₇, 3, 1, 0; 1999 TG₄₇, 3, 1, 0; 1999 TO₄₇, 3, 1, 0; 1999 TP₄₇, 3, 1, 0; 1999 TY₄₇, 3, 1, 0; 1999 TZ₄₇, 3, 1, 0; 1999 TC₄₈, 3, 1, 0; 1999 TH₄₈, 3, 1, 0; 1999 TL₄₈, 3, 1, 0; 1999 TO₄₈, 3, 1, 0; 1999 TR₄₈, 3, 1, 0; 1999 TU₄₈, 3, 1, 0; 1999 TZ₄₈, 3, 1, 0; 1999 TB₄₉, 3, 1, 0; 1999 TD₄₉, 3, 1, 0; 1999 TK₄₉, 3, 1, 0; 1999 TG₄₉, 3, 1, 0; 1999 TV₄₉, 3, 1, 0; 1999 TZ₄₉, 3, 1, 0; 1999 TB₅₀, 3, 1, 0; 1999 TD₅₀, 3, 1, 0; 1999 TG₅₀, 3, 1, 0; 1999 TH₅₀, 3, 1, 0; 1999 TO₅₀, 3, 1, 0; 1999 TV₅₀, 6, 2, 39; 1999 TV₅₀, 6, 2, 55; 1999 TX₅₀, 3, 1, 0; 1999 TP₅₁, 3, 1, 0; 1999 TQ₅₁, 3, 1, 0; 1999 TD₅₂, 3, 1, 0; 1999 TG₅₂, 3, 1, 0; 1999 TY₅₂, 6, 2, 73; 1999 TO₅₃, 6, 2, 13; 1999 TR₅₃, 6, 2, 12; 1999 TW₅₃, 3, 1, 0; 1999 TY₅₃, 6, 2, 13; 1999 TZ₅₃, 3, 1, 0; 1999 TC₅₄, 3, 1, 0; 1999 TL₅₄, 3, 1, 0; 1999 TM₅₄, 3, 1, 0; 1999 TP₅₄, 3, 1, 0; 1999 TW₅₄, 3, 1, 0; 1999 TY₅₄, 3, 1, 0; 1999 TU₅₅, 3, 1, 0; 1999 TM₅₆, 3, 1, 0; 1999 TP₅₆, 9, 3, 1835; 1999 TR₅₆, 3, 1, 0; 1999 TV₅₆, 3, 1, 0; 1999 TL₅₇, 3, 1, 0; 1999 TW₅₇, 3, 1, 0; 1999 TF₅₈, 3, 1, 0; 1999 TH₅₈, 3, 1, 0; 1999 TL₅₈, 3, 1, 0; 1999 TM₅₈, 3, 1, 0; 1999 TR₅₈, 3, 1, 0; 1999 TT₅₈, 6, 2, 4; 1999 TV₅₈, 3, 1, 0; 1999 TE₅₉, 3, 1, 0; 1999 TF₅₉, 3, 1, 0; 1999 TL₅₉, 3, 1, 0; 1999 TR₅₉, 3, 1, 0; 1999 TS₅₉, 3, 1, 0; 1999 TG₆₀, 3, 1, 0; 1999 TG₆₀, 6, 2, 56; 1999 TL₆₀, 6, 2, 43; 1999 TS₆₀, 6, 2, 16; 1999 TT₆₀, 6, 2, 25; 1999 TZ₆₀, 3, 1, 0; 1999 TG₆₁, 3, 1, 0; 1999 TG₆₁, 3, 1, 0; 1999 TN₆₁, 3, 1, 0; 1999 TQ₆₁, 6, 2, 17; 1999 TR₆₁, 3, 1, 0;

3, 1, 0; 1999 TX₈₆, 3, 1, 0; 1999 TD₈₇, 3, 1, 0; 1999 TE₈₇, 3, 1, 0; 1999 TK₈₇, 3, 1, 0; 1999 TL₈₇, 3, 1, 0; 1999 TP₈₇, 3, 1, 0; 1999 TN₉₁, 3, 1, 0; 1999 TY₉₃, 3, 1, 0; 1999 TC₉₄, 3, 1, 0; 1999 TC₁₀₅, 3, 1, 0; 1999 TC₁₀₅, 6, 2, 15; 1999 TQ₁₁₄, 3, 1, 0; 1999 TU₁₁₆, 3, 1, 0; 1999 TU₁₁₈, 6, 2, 8; 1999 TB₁₁₉, 3, 1, 0; 1999 TM₁₂₁, 3, 1, 0; 1999 TU₁₂₁, 3, 1, 0; 1999 TP₁₂₂, 3, 1, 0; 1999 TR₁₂₂, 3, 1, 0; 1999 TY₁₂₂, 3, 1, 0; 1999 TB₁₂₃, 6, 2, 1033; 1999 TL₁₂₄, 3, 1, 0; 1999 TY₁₂₄, 3, 1, 0; 1999 TX₁₂₆, 6, 2, 423; 1999 TL₁₂₈, 3, 1, 0; 1999 TM₁₂₈, 3, 1, 0; 1999 TZ₁₂₈, 3, 1, 0; 1999 TQ₁₂₉, 3, 1, 0; 1999 TL₁₃₀, 3, 1, 0; 1999 TB₁₃₁, 3, 1, 0; 1999 TK₁₃₁, 3, 1, 0; 1999 TJ₁₃₂, 3, 1, 0; 1999 TS₁₃₃, 3, 1, 0; 1999 TF₁₃₄, 3, 1, 0; 1999 TO₁₃₆, 3, 1, 0; 1999 TW₁₃₆, 3, 1, 0; 1999 TY₁₃₆, 3, 1, 0; 1999 TH₁₃₇, 3, 1, 0; 1999 TN₁₃₈, 3, 1, 0; 1999 TO₁₃₈, 3, 1, 0; 1999 TW₁₃₈, 3, 1, 0; 1999 TE₁₃₉, 3, 1, 0; 1999 TO₁₃₉, 3, 1, 0; 1999 TR₁₃₉, 6, 2, 64; 1999 TS₁₃₉, 3, 1, 0; 1999 TR₁₄₀, 9, 3, 50; 1999 TB₁₄₁, 3, 1, 0; 1999 TM₁₄₁, 9, 3, 3414; 1999 TN₁₄₁, 3, 1, 0; 1999 TC₁₄₄, 3, 1, 0; 1999 TU₁₄₈, 3, 1, 0; 1999 TK₁₅₂, 3, 1, 0; 1999 TA₁₅₃, 3, 1, 0; 1999 TS₁₅₃, 3, 1, 0; 1999 TL₁₅₄, 3, 1, 0; 1999 TW₁₅₄, 3, 1, 0; 1999 TA₁₅₅, 3, 1, 0; 1999 TB₁₅₆, 3, 1, 0; 1999 TY₁₅₆, 3, 1, 0; 1999 TH₁₅₇, 3, 1, 0; 1999 TU₁₅₉, 3, 1, 0; 1999 TZ₁₅₉, 9, 3, 1450; 1999 TH₁₆₂, 3, 1, 0; 1999 TP₁₆₄, 3, 1, 0; 1999 TQ₁₆₅, 3, 1, 0; 1999 TN₁₆₉, 3, 1, 0; 1999 TX₁₇₀, 3, 1, 0; 1999 TU₁₇₁, 9, 3, 27; 1999 TX₁₇₁, 3, 1, 0; 1999 TZ₁₇₁, 3, 1, 0; 1999 TD₁₇₂, 3, 1, 0; 1999 TS₁₇₄, 3, 1, 0; 1999 TZ₁₇₄, 6, 2, 16; 1999 TK₁₇₅, 3, 1, 0; 1999 TN₁₇₆, 3, 1, 0; 1999 TC₁₇₇, 3, 1, 0; 1999 TJ₁₇₇, 3, 1, 0; 1999 TP₁₇₈, 3, 1, 0; 1999 TF₁₇₉, 3, 1, 0; 1999 TU₁₈₀, 3, 1, 0; 1999 TW₁₈₀, 3, 1, 0; 1999 TZ₁₈₀, 3, 1, 0; 1999 TB₁₈₁, 3, 1, 0; 1999 TD₁₈₁, 3, 1, 0; 1999 TK₁₈₃, 3, 1, 0; 1999 TM₁₈₄, 3, 1, 0; 1999 TY₁₈₄, 3, 1, 0; 1999 TZ₁₉₃, 3, 1, 0; 1999 TX₁₉₄, 3, 1, 0; 1999 TL₁₉₅, 3, 1, 0; 1999 TP₁₉₇, 3, 1, 0; 1999 TB₁₉₉, 6, 2, 28; 1999 TA₂₀₀, 3, 1, 0; 1999 TD₂₀₀, 3, 1, 0; 1999 TF₂₀₀, 3, 1, 0; 1999 TB₂₀₄, 6, 2, 14; 1999 TC₂₀₄, 3, 1, 0; 1999 TD₂₀₄, 3, 1, 0; 1999 TV₂₀₄, 3, 1, 0; 1999 TY₂₀₄, 3, 1, 0; 1999 TB₂₀₅, 3, 1, 0; 1999 TJ₂₀₅, 3, 1, 0; 1999 TH₂₁₁, 3, 1, 0; 1999 TJ₂₁₁, 3, 1, 0; 1999 TY₂₁₁, 3, 1, 0; 1999 TR₂₁₂, 3, 1, 0; 1999 TO₂₁₆, 6, 2, 17; 1999 TP₂₁₇, 3, 1, 0; 1999 TV₂₁₇, 3, 1, 0; 1999 TW₂₁₇, 3, 1, 0; 1999 TQ₂₂₃, 12, 4, 4; 1999 TK₂₂₄, 3, 1, 0; 1999 TC₂₂₅, 3, 1, 0; 1999 TD₂₂₅, 3, 1, 0; 1999 TH₂₂₅, 3, 1, 0; 1999 TC₂₂₅, 3, 1, 0; 1999 TL₂₂₅, 3, 1, 0; 1999 TM₂₂₅, 3, 1, 0; 1999 TO₂₂₅, 3, 1, 0; 1999 TP₂₂₅, 3, 1, 0; 1999 TE₂₂₆, 3, 1, 0; 1999 TZ₂₂₆, 3, 1, 0; 1999 TG₂₂₆, 3, 1, 0; 1999 TH₂₂₆, 12, 4, 1574; 1999 TJ₂₂₆, 3, 1, 0; 1999 TR₂₂₆, 3, 1, 0; 1999 TX₂₂₆, 3, 1, 0; 1999 TY₂₂₆, 3, 1, 0; 1999 TB₂₂₇, 3, 1, 0; 1999 TN₂₂₈, 2, 1, 0; 1999 TX₂₂₈, 3, 1, 0; 1999 TY₂₂₈, 3, 1, 0; 1999 TT₂₂₉, 6, 2, 34; 1999 TV₂₂₉, 9, 3, 47; 1999 TX₂₃₂, 12, 4, 1876; 1999 TF₂₃₄, 3, 1, 0; 1999 TQ₂₃₄, 3, 1, 0; 1999 TH₂₃₇, 3, 1, 0; 1999 TJ₂₃₇, 3, 1, 0; 1999 TU₂₃₇, 3, 1, 0; 1999 TV₂₃₇, 3, 1, 0; 1999 TZ₂₃₇, 3, 1, 0; 1999 TZ₂₃₇, 3, 1, 0; 1999 TG₂₃₉, 3, 1, 0; 1999 TS₂₄₀, 2, 1, 0; 1999 TQ₂₄₁, 3, 1, 0; 1999 TN₂₄₂, 3, 1, 0; 1999 TV₂₄₂, 3, 1, 0; 1999 TE₂₄₃, 9, 3, 2; 1999 TJ₂₄₃, 3, 1, 0; 1999 TK₂₄₃, 6, 2, 19; 1999 TD₂₄₄, 3, 1, 0; 1999 TU₂₄₄, 3, 1, 0; 1999 TH₂₄₅, 3, 1, 0; 1999 TM₂₄₆, 3, 1, 0; 1999 TP₂₄₆, 3, 1, 0; 1999 TQ₂₄₆, 3, 1, 0; 1999 TN₂₄₇, 3, 1, 0; 1999 TR₂₄₇, 3, 1, 0; 1999 TY₂₄₇, 3, 1, 0; 1999 TF₂₄₈, 3, 1, 0; 1999 TJ₂₄₈, 9, 3, 31; 1999 TS₂₅₁, 3, 1, 0; 1999 TV₂₅₂, 9, 3, 25; 1999 TN₂₅₃, 15, 5, 455; 1999 TU₂₅₃, 3, 1, 0; 1999 TV₂₅₃, 6, 2, 32; 1999 TB₂₅₄, 6, 2, 15; 1999 TG₂₅₄, 3, 1, 0; 1999 TW₂₅₄, 3, 1, 0; 1999 TE₂₅₅, 3, 1, 0; 1999 TF₂₅₅, 6, 2, 40; 1999 TG₂₅₅, 3, 1, 0; 1999 TJ₂₅₅, 3, 1, 0; 1999 TN₂₅₅, 3, 1, 0; 1999 TS₂₅₅, 3, 1, 0; 1999 TT₂₅₅, 3, 1, 0; 1999 TV₂₅₅, 6, 2, 35; 1999 TX₂₅₅, 3, 1, 0; 1999 TH₂₅₆, 3, 1, 0; 1999 TS₂₅₆, 3, 1, 0; 1999 TV₂₅₆, 3, 1, 0; 1999 TK₂₅₇, 3, 1, 0; 1999 TM₂₅₇, 3, 1, 0; 1999 TB₂₅₉, 3, 1, 0; 1999 TS₂₅₉, 3, 1, 0; 1999 TE₂₆₀, 3, 1, 0; 1999 TQ₂₆₀, 3, 1, 0; 1999 TR₂₆₀, 3, 1, 0; 1999 TS₂₆₀, 3, 1, 0; 1999 TT₂₆₀, 3, 1, 0; 1999 TJ₂₆₁, 3, 1, 0; 1999 TV₂₆₁, 3, 1, 0; 1999 TX₂₆₁, 3, 1, 0; 1999 TZ₂₆₁, 3, 1, 0; 1999 TD₂₆₂, 3, 1, 0; 1999 TE₂₆₂, 3, 1, 0; 1999 TS₂₆₂, 3, 1, 0; 1999 TU₂₆₂, 3, 1, 0; 1999 TV₂₆₂, 3, 1, 0; 1999 TK₂₆₃, 3, 1, 0; 1999 TO₂₆₃, 3, 1, 0; 1999 TP₂₆₃, 3, 1, 0; 1999 TT₂₆₃, 3, 1, 0; 1999 TY₂₆₃, 3, 1, 0; 1999 TE₂₆₄, 3, 1, 0; 1999 TG₂₆₄, 3, 1, 0; 1999 TK₂₆₄, 3, 1, 0; 1999 TY₂₇₃, 3, 1, 0; 1999 TU₂₇₄, 3, 1, 0; 1999 TW₂₇₇, 3, 1, 0; 1999 TL₂₇₈, 3, 1, 0; 1999 TM₂₇₉, 3, 1, 0; 1999 TG₂₈₄, 6, 2, 1; 1999 TD₂₈₄, 6, 2, 10; 1999 TV₂₈₇, 7, 3, 983; 1999 TF₂₈₈, 3, 1, 0; 1999 TJ₂₉₄, 3, 1, 0; 1999 TJ₂₉₄, 3, 1, 0; 1999 TL₂₉₄, 3, 1, 0; 1999 TM₂₉₄, 3, 1, 0; 1999 TL₂₉₆, 3, 1, 0; 1999 TJ₂₉₇, 3, 1, 0; 1999 TH₂₉₇, 3, 1, 0; 1999 TO₂₉₇, 9, 3, 31; 1999 TR₂₉₈, 3, 1, 0; 1999 TX₂₉₈, 12, 4, 2297; 1999 TD₂₉₉, 3, 1, 0; 1999 TF₃₀₃, 3, 1, 0; 1999 TJ₃₀₄, 3, 1, 0; 1999 TU₃₀₄, 3, 1, 0; 1999 TW₃₀₅, 6, 2, 13; 1999 TX₃₀₅, 3, 1, 0; 1999 TB₃₀₆, 6, 2, 13; 1999 TC₃₀₆, 3, 1, 0; 1999 TF₃₀₆, 3, 1, 0; 1999 TJ₃₀₆, 6, 2, 13; 1999 TJ₃₀₇, 3, 1, 0; 1999 TR₃₀₈, 3, 1, 0; 1999 TV₃₀₈, 6, 2, 50; 1999 TO₃₀₉, 3, 1, 0; 1999 TP₃₁₀, 3, 1, 0; 1999 TX₃₁₀, 3, 1, 0; 1999 TD₃₁₂, 3, 1, 0; 1999 TC₃₁₃, 6, 2, 20; 1999 TK₃₁₃, 3, 1, 0; 1999 TT₃₁₃, 3, 1, 0; 1999 TP₃₁₄, 3, 1, 0; 1999 TF₃₁₅, 3, 1, 0; 1999 TJ₃₁₅, 3, 1, 0; 1999 TF₃₁₆, 3, 1, 0; 1999 TJ₃₁₆, 3, 1, 0; 1999 TK₃₁₆, 6, 2, 18; 1999 TL₃₁₆, 3, 1, 0; 1999 TN₃₁₆, 6, 2, 18; 1999 TZ₃₁₇, 3, 1, 0; 1999 TW₃₁₈, 3, 1, 0; 1999 TZ₃₁₈, 3, 1, 0; 1999 TD₃₁₉, 3, 1, 0; 1999 TE₃₁₉, 3, 1, 0; 1999 TF₃₁₉, 3, 1, 0; 1999 TJ₃₁₉, 3, 1, 0; 1999 TH₃₂₁, 3, 1, 0; 1999 TL₃₂₁, 3, 1, 0; 1999 TT₃₂₁, 3, 1, 0; 1999 TT₃₂₆, 3, 1, 0; 1999 UG₃, 1, 0; 1999 UM₃, 3, 1, 0; 1999 UN₁, 3, 1, 0; 1999 UF₂, 3, 1, 0; 1999 UG₂, 3, 1, 0; 1999 UW₃, 3, 1, 0; 1999 UG₄, 3, 1, 0; 1999 UJ₄, 3, 1, 0; 1999 UR₄, 3, 1, 0; 1999 UX₄, 3, 1, 0; 1999 UB₇, 6, 2, 6; 1999 UC₉, 3, 1, 0; 1999 UJ₉, 3, 1, 0; 1999 UU₁₀, 3, 1, 0; 1999 UY₁₁, 3, 1, 0; 1999 UC₁₄, 3, 1, 0; 1999 UC₁₅, 3, 1, 0; 1999 UT₁₅, 6, 2, 31; 1999 UU₁₆, 3, 1, 0; 1999 UH₁₇, 6, 2, 32; 1999 UJ₁₇, 3, 1, 0; 1999 UD₁₈, 3, 1, 0; 1999 UE₁₈, 3, 1, 0; 1999 UF₁₈, 3, 1, 0; 1999 UO₁₈, 3, 1, 0; 1999 UQ₁₈, 3, 1, 0; 1999 UH₁₉, 3, 1, 0; 1999 UL₁₉, 3, 1, 0; 1999 UM₁₉, 3, 1, 0; 1999 UO₁₉, 3, 1, 0; 1999 UQ₁₉, 3, 1, 0; 1999 UO₂₀, 3, 1, 0; 1999 UP₂₀, 3, 1, 0; 1999 UV₂₀, 3, 1, 0; 1999 UA₂₁, 3, 1, 0; 1999 UB₂₁, 3, 1, 0; 1999 UE₂₁, 3, 1, 0; 1999 UF₂₁, 6, 2, 21; 1999 UN₂₁, 3, 1, 0; 1999 US₂₁, 3, 1, 0; 1999 UU₂₁, 3, 1, 0; 1999 UX₂₁, 6, 2, 23; 1999 UY₂₁, 3, 1, 0; 1999 UA₂₂, 3, 1, 0; 1999 UX₂₂, 3, 1, 0; 1999 UK₂₆, 3, 1, 0; 1999 UO₂₇,

3, 1, 0; 1999 UB₂₈, 3, 1, 0; 1999 UJ₂₈, 3, 1, 0; 1999 UN₂₈, 3, 1, 0; 1999 US₂₈, 3, 1, 0; 1999 UY₂₈, 9, 3, 42; 1999 UF₂₉, 6, 2, 21; 1999 UG₂₉, 6, 2, 22; 1999 UH₂₉, 3, 1, 0; 1999 UJ₂₉, 3, 1, 0; 1999 UK₂₉, 6, 2, 22; 1999 UT₂₉, 3, 1, 0; 1999 UE₃₀, 3, 1, 0; 1999 UK₃₀, 3, 1, 0; 1999 UO₃₀, 3, 1, 0; 1999 UT₃₀, 3, 1, 0; 1999 UW₃₀, 3, 1, 0; 1999 UY₃₀, 3, 1, 0; 1999 UG₃₁, 3, 1, 0; 1999 UH₃₁, 3, 1, 0; 1999 UB₃₁, 3, 1, 0; 1999 UX₃₁, 6, 2, 23; 1999 UY₃₁, 3, 1, 0; 1999 UZ₃₁, 3, 1, 0; 1999 UA₃₂, 3, 1, 0; 1999 UB₃₂, 3, 1, 0; 1999 UE₃₂, 3, 1, 0; 1999 UF₃₂, 3, 1, 0; 1999 UG₃₂, 3, 1, 0; 1999 UJ₃₂, 3, 1, 0; 1999 UO₃₂, 3, 1, 0; 1999 UD₃₃, 6, 2, 23; 1999 UE₃₃, 3, 1, 0; 1999 UJ₃₃, 3, 1, 0; 1999 UL₃₃, 6, 2, 25; 1999 UM₃₃, 6, 2, 24; 1999 UR₃₃, 3, 1, 0; 1999 US₃₃, 3, 1, 0; 1999 UT₃₃, 3, 1, 0; 1999 UZ₃₃, 6, 2, 23; 1999 UA₃₄, 3, 1, 0; 1999 UB₃₄, 3, 1, 0; 1999 UC₃₄, 3, 1, 0; 1999 UF₃₄, 3, 1, 0; 1999 UG₃₄, 3, 1, 0; 1999 UH₃₄, 3, 1, 0; 1999 UJ₃₄, 3, 1, 0; 1999 UK₃₄, 3, 1, 0; 1999 UL₃₄, 3, 1, 0; 1999 UM₃₄, 3, 1, 0; 1999 US₃₄, 3, 1, 0; 1999 UU₃₄, 3, 1, 0; 1999 UX₃₄, 3, 1, 0; 1999 UF₃₅, 3, 1, 0; 1999 UG₃₅, 3, 1, 0; 1999 UM₃₅, 3, 1, 0; 1999 UV₃₅, 3, 1, 0; 1999 UQ₃₆, 3, 1, 0; 1999 UR₃₆, 6, 2, 36; 1999 US₃₆, 6, 2, 20; 1999 UW₃₆, 3, 1, 0; 1999 UE₃₇, 3, 1, 0; 1999 UF₃₇, 3, 1, 0; 1999 UK₃₇, 3, 1, 0; 1999 UL₃₇, 3, 1, 0; 1999 UR₃₇, 3, 1, 0; 1999 US₃₇, 3, 1, 0; 1999 UU₃₇, 3, 1, 0; 1999 UW₃₇, 3, 1, 0; 1999 UY₃₇, 3, 1, 0; 1999 UZ₃₇, 3, 1, 0; 1999 UB₃₉, 3, 1, 0; 1999 UE₃₉, 3, 1, 0; 1999 UU₄₀, 3, 1, 0; 1999 UA₄₁, 3, 1, 0; 1999 UQ₄₁, 6, 2, 32; 1999 UW₄₂, 3, 1, 0; 1999 UH₄₄, 3, 1, 0; 1999 UZ₄₄, 3, 1, 0; 1999 UH₄₆, 6, 2, 23; 1999 UE₄₇, 3, 1, 0; 1999 UK₄₇, 6, 2, 24; 1999 UR₄₈, 3, 1, 0; 1999 UG₄₉, 3, 1, 0; 1999 UH₄₉, 3, 1, 0; 1999 UW₅₂, 3, 1, 0; 1999 UX₅₂, 3, 1, 0; 1999 UA₅₃, 3, 1, 0; 1999 UD₅₄, 3, 1, 0; 1999 UE₅₄, 3, 1, 0; 1999 UK₅₄, 3, 1, 0; 1999 UM₅₄, 6, 2, 29; 1999 UQ₅₄, 3, 1, 0; 1999 UY₅₄, 3, 1, 0; 1999 UU₅₅, 3, 1, 0; 1999 UX₅₆, 3, 1, 0; 1999 UA₅₇, 3, 1, 0; 1999 UO₅₇, 3, 1, 0; 1999 UP₅₇, 3, 1, 0; 1999 UC₅₈, 3, 1, 0; 1999 UU₅₉, 3, 1, 0; 1999 UF₆₀, 3, 1, 0; 1999 VA₃, 1, 0; 1999 VB₃, 1, 0; 1999 VM₃, 3, 1, 0; 1999 VP₃, 1, 0; 1999 VR₆, 2, 6; 1999 VY₆, 2, 1411; 1999 VN₁, 3, 1, 0; 1999 VY₁, 3, 1, 0; 1999 VA₃, 3, 1, 0; 1999 VV₃, 3, 1, 0; 1999 VW₃, 3, 1, 0; 1999 VR₄, 3, 1, 0; 1999 VT₄, 3, 1, 0; 1999 VV₄, 2, 1, 0; 1999 VX₄, 3, 1, 0; 1999 VJ₅, 3, 1, 0; 1999 VN₅, 3, 1, 0; 1999 VB₆, 3, 1, 0; 1999 VU₆, 3, 1, 0; 1999 VJ₁₂, 3, 1, 0; 1999 VW₁₂, 3, 1, 0; 1999 VZ₁₄, 3, 1, 0; 1999 VS₁₈, 15, 5, 2567; 1999 VU₁₈, 3, 1, 0; 1999 VX₁₈, 3, 1, 0; 1999 VJ₂₀, 3, 1, 0; 1999 VH₂₁, 3, 1, 0; 1999 VJ₂₁, 3, 1, 0; 1999 VJ₂₃, 3, 1, 0; 1999 VR₂₅, 3, 1, 0; 1999 VL₂₆, 3, 1, 0; 1999 VJ₂₇, 3, 1, 0; 1999 VN₂₇, 3, 1, 0; 1999 VU₂₈, 3, 1, 0; 1999 VP₂₉, 3, 1, 0; 1999 VB₃₀, 3, 1, 0; 1999 VM₃₀, 9, 3, 2035; 1999 VP₃₁, 3, 1, 0; 1999 VR₃₁, 6, 2, 13; 1999 VV₃₁, 3, 1, 0; 1999 VO₃₂, 3, 1, 0; 1999 VS₃₃, 3, 1, 0; 1999 VX₃₃, 3, 1, 0; 1999 VU₃₅, 3, 1, 0; 1999 VB₃₆, 3, 1, 0; 1999 VF₃₈, 3, 1, 0; 1999 VD₃₉, 3, 1, 0; 1999 VN₃₉, 3, 1, 0; 1999 VR₃₉, 3, 1, 0; 1999 VX₃₉, 3, 1, 0; 1999 VG₄₀, 3, 1, 0; 1999 VH₄₀, 3, 1, 0; 1999 VA₄₁, 3, 1, 0; 1999 VJ₄₁, 3, 1, 0; 1999 VC₄₃, 3, 1, 0; 1999 VL₄₃, 6, 2, 18; 1999 VP₄₃, 3, 1, 0; 1999 VR₄₃, 3, 1, 0; 1999 VA₄₄, 3, 1, 0; 1999 VO₄₅, 3, 1, 0; 1999 VR₄₆, 3, 1, 0; 1999 VT₄₈, 6, 2, 1; 1999 VL₄₉, 9, 3, 2; 1999 VX₄₉, 3, 1, 0; 1999 VD₅₀, 3, 1, 0; 1999 VJ₅₀, 3, 1, 0; 1999 VN₅₀, 3, 1, 0; 1999 VO₅₀, 3, 1, 0; 1999 VP₅₀, 3, 1, 0; 1999 VP₅₁, 3, 1, 0; 1999 VX₅₃, 3, 1, 0; 1999 VJ₅₅, 3, 1, 0; 1999 VS₅₆, 3, 1, 0; 1999 VY₅₆, 6, 2, 1396; 1999 VK₅₇, 3, 1, 0; 1999 VM₅₇, 15, 5, 2350; 1999 VC₅₉, 3, 1, 0; 1999 VF₅₉, 3, 1, 0; 1999 VG₅₉, 3, 1, 0; 1999 VN₆₁, 3, 1, 0; 1999 VT₆₁, 3, 1, 0; 1999 VJ₆₂, 3, 1, 0; 1999 VF₆₂, 3, 1, 0; 1999 VG₆₃, 6, 2, 1814; 1999 VR₆₄, 3, 1, 0; 1999 VY₆₄, 3, 1, 0; 1999 VA₆₆, 3, 1, 0; 1999 VF₆₇, 3, 1, 0; 1999 VK₆₇, 6, 2, 14; 1999 VO₆₇, 3, 1, 0; 1999 VJ₆₈, 3, 1, 0; 1999 VG₆₉, 3, 1, 0; 1999 VS₇₀, 3, 1, 0; 1999 VP₇₂, 3, 1, 0; 1999 VD₇₃, 6, 2, 35; 1999 VG₇₃, 6, 2, 2981; 1999 VV₇₃, 3, 1, 0; 1999 VH₇₄, 3, 1, 0; 1999 VL₇₄, 3, 1, 0; 1999 VR₇₄, 3, 1, 0; 1999 VV₇₄, 6, 1, 0; 1

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3, 1, 0; 1999 VK₁₁₉, 3, 1, 0; 1999 VO₁₁₉, 3, 1, 0; 1999 VU₁₁₉, 9, 3, 2581; 1999 VW₁₁₉, 3, 1, 0; 1999 VZ₁₁₉, 3, 1, 0; 1999 VJ₁₂₀, 3, 1, 0; 1999 VY₁₂₀, 3, 1, 0; 1999 VH₁₂₁, 3, 1, 0; 1999 VJ₁₂₁, 3, 1, 0; 1999 VO₁₂₁, 3, 1, 0; 1999 VQ₁₂₁, 3, 1, 0; 1999 VS₁₂₁, 3, 1, 0; 1999 VU₁₂₁, 3, 1, 0; 1999 VB₁₂₂, 3, 1, 0; 1999 VC₁₂₂, 3, 1, 0; 1999 VJ₁₂₂, 3, 1, 0; 1999 VK₁₂₂, 6, 2, 19; 1999 VL₁₂₂, 3, 1, 0; 1999 VM₁₂₂, 3, 1, 0; 1999 VQ₁₂₂, 3, 1, 0; 1999 VN₁₂₃, 3, 1, 0; 1999 VU₁₂₃, 3, 1, 0; 1999 VC₁₂₄, 3, 1, 0; 1999 VJ₁₂₄, 3, 1, 0; 1999 VM₁₂₄, 6, 2, 14; 1999 VR₁₂₄, 3, 1, 0; 1999 VT₁₂₄, 3, 1, 0; 1999 VU₁₂₄, 3, 1, 0; 1999 VF₁₂₅, 3, 1, 0; 1999 VK₁₂₅, 3, 1, 0; 1999 VM₁₂₅, 6, 2, 39; 1999 VN₁₂₅, 3, 1, 0; 1999 VQ₁₂₅, 3, 1, 0; 1999 VS₁₂₅, 3, 1, 0; 1999 VO₁₂₆, 3, 1, 0; 1999 VS₁₂₆, 3, 1, 0; 1999 VB₁₂₇, 3, 1, 0; 1999 VD₁₂₇, 3, 1, 0; 1999 VN₁₂₇, 6, 2, 31; 1999 VO₁₂₇, 3, 1, 0; 1999 VS₁₂₇, 3, 1, 0; 1999 VF₁₂₈, 3, 1, 0; 1999 VG₁₂₈, 3, 1, 0; 1999 VK₁₂₈, 3, 1, 0; 1999 VM₁₂₈, 3, 1, 0; 1999 VN₁₂₈, 6, 2, 34; 1999 VQ₁₂₈, 3, 1, 0; 1999 VS₁₂₈, 3, 1, 0; 1999 VW₁₂₈, 3, 1, 0; 1999 VA₁₂₉, 3, 1, 0; 1999 VP₁₃₀, 3, 1, 0; 1999 VQ₁₃₀, 3, 1, 0; 1999 VR₁₃₀, 3, 1, 0; 1999 VS₁₃₀, 3, 1, 0; 1999 VU₁₃₀, 3, 1, 0; 1999 VV₁₃₀, 3, 1, 0; 1999 VZ₁₃₀, 3, 1, 0; 1999 VC₁₃₁, 3, 1, 0; 1999 VQ₁₃₁, 3, 1, 0; 1999 VJ₁₃₂, 3, 1, 0; 1999 VJ₁₃₂, 3, 1, 0; 1999 VR₁₃₂, 3, 1, 0; 1999 VU₁₃₂, 3, 1, 0; 1999 VZ₁₃₂, 3, 1, 0; 1999 VJ₁₃₄, 3, 1, 0; 1999 VO₁₃₄, 3, 1, 0; 1999 VG₁₃₆, 3, 1, 0; 1999 VV₁₃₆, 3, 1, 0; 1999 VB₁₃₇, 3, 1, 0; 1999 VK₁₃₇, 3, 1, 0; 1999 VP₁₃₇, 6, 2, 13; 1999 VM₁₃₈, 3, 1, 0; 1999 VN₁₃₈, 3, 1, 0; 1999 VT₁₃₈, 6, 2, 27; 1999 VV₁₃₈, 6, 2, 27; 1999 VK₁₃₈, 3, 1, 0; 1999 VZ₁₃₈, 6, 2, 27; 1999 VB₁₃₉, 3, 1, 0; 1999 VD₁₃₉, 3, 1, 0; 1999 VF₁₃₉, 9, 3, 38; 1999 VO₁₃₉, 3, 1, 0; 1999 VQ₁₃₉, 3, 1, 0; 1999 VL₁₄₁, 3, 1, 0; 1999 VP₁₄₁, 3, 1, 0; 1999 VM₁₄₂, 3, 1, 0; 1999 VO₁₄₂, 3, 1, 0; 1999 VH₁₄₃, 3, 1, 0; 1999 VV₁₄₅, 3, 1, 0; 1999 VN₁₄₆, 3, 1, 0; 1999 VB₁₄₇, 3, 1, 0; 1999 VP₁₄₇, 3, 1, 0; 1999 VR₁₄₇, 3, 1, 0; 1999 VV₁₄₈, 3, 1, 0; 1999 VZ₁₄₈, 9, 3, 1867; 1999 VC₁₄₉, 3, 1, 0; 1999 VF₁₄₉, 15, 5, 70; 1999 VH₁₄₉, 9, 3, 24; 1999 VK₁₄₉, 9, 3, 961; 1999 VL₁₅₀, 3, 1, 0; 1999 VD₁₅₁, 3, 1, 0; 1999 VE₁₅₁, 3, 1, 0; 1999 VL₁₅₁, 3, 1, 0; 1999 VN₁₅₁, 3, 1, 0; 1999 VP₁₅₁, 3, 1, 0; 1999 VX₁₅₁, 3, 1, 0; 1999 VH₁₅₂, 6, 2, 47; 1999 VJ₁₅₂, 3, 1, 0; 1999 VM₁₅₂, 3, 1, 0; 1999 VT₁₅₂, 3, 1, 0; 1999 VU₁₅₂, 3, 1, 0; 1999 VB₁₅₃, 3, 1, 0; 1999 VO₁₅₃, 3, 1, 0; 1999 VQ₁₅₃, 3, 1, 0; 1999 VF₁₅₃, 3, 1, 0; 1999 VZ₁₅₃, 3, 1, 0; 1999 VA₁₅₄, 3, 1, 0; 1999 VF₁₅₄, 3, 1, 0; 1999 VG₁₅₄, 3, 1, 0; 1999 VK₁₅₄, 3, 1, 0; 1999 VN₁₅₄, 3, 1, 0; 1999 VQ₁₅₄, 6, 2, 42; 1999 VR₁₅₄, 6, 2, 32; 1999 VW₁₅₄, 6, 2, 14; 1999 VX₁₅₄, 3, 1, 0; 1999 VP₁₅₆, 9, 3, 924; 1999 VW₁₅₇, 3, 1, 0; 1999 VQ₁₅₈, 12, 4, 1497; 1999 VP₁₆₀, 3, 1, 0; 1999 VE₁₆₁, 3, 1, 0; 1999 VX₁₆₁, 3, 1, 0; 1999 VG₁₆₂, 3, 1, 0; 1999 VM₁₆₂, 3, 1, 0; 1999 VD₁₆₃, 3, 1, 0; 1999 VS₁₆₃, 6, 2, 13; 1999 VX₁₆₃, 3, 1, 0; 1999 VY₁₆₄, 6, 2, 13; 1999 VQ₁₆₆, 3, 1, 0; 1999 VG₁₆₇, 3, 1, 0; 1999 VZ₁₆₇, 3, 1, 0; 1999 VD₁₆₉, 3, 1, 0; 1999 VO₁₆₉, 3, 1, 0; 1999 VR₁₆₉, 3, 1, 0; 1999 VT₁₆₉, 3, 1, 0; 1999 VF₁₇₃, 3, 1, 0; 1999 VJ₁₇₃, 6, 2, 460; 1999 VQ₁₇₃, 3, 1, 0; 1999 VU₁₇₄, 3, 1, 0; 1999 VV₁₇₄, 3, 1, 0; 1999 VG₁₇₅, 6, 2, 46; 1999 VP₁₇₅, 3, 1, 0; 1999 VT₁₇₅, 3, 1, 0; 1999 VC₁₇₇, 3, 1, 0; 1999 VE₁₇₇, 3, 1, 0; 1999 VN₁₇₇, 3, 1, 0; 1999 VK₁₈₁, 3, 1, 0; 1999 VP₁₈₁, 6, 2, 28; 1999 VR₁₈₁, 6, 2, 19; 1999 VW₁₈₁, 3, 1, 0; 1999 VA₁₈₂, 3, 1, 0; 1999 VC₁₈₂, 3, 1, 0; 1999 VD₁₈₂, 3, 1, 0; 1999 VF₁₈₂, 3, 1, 0; 1999 VL₁₈₂, 6, 2, 6; 1999 VM₁₈₂, 3, 1, 0; 1999 VR₁₈₂, 3, 1, 0; 1999 VV₁₈₂, 3, 1, 0; 1999 VW₁₈₂, 3, 1, 0; 1999 VX₁₈₂, 3, 1, 0; 1999 VQ₁₈₃, 3, 1, 0; 1999 VT₁₈₃, 3, 1, 0; 1999 VZ₁₈₃, 6, 2, 35; 1999 VA₁₈₄, 3, 1, 0; 1999 VR₁₈₄, 3, 1, 0; 1999 VS₁₈₄, 3, 1, 0; 1999 VD₁₈₅, 3, 1, 0; 1999 VG₁₈₅, 3, 1, 0; 1999 VH₁₈₅, 3, 1, 0; 1999 VJ₁₈₅, 6, 2, 14; 1999 VR₁₈₅, 3, 1, 0; 1999 VS₁₈₅, 3, 1, 0; 1999 VJ₁₈₆, 6, 2, 2396; 1999 VT₁₈₆, 6, 2, 49; 1999 VG₁₈₇, 3, 1, 0; 1999 VP₁₈₇, 3, 1, 0; 1999 VE₁₈₈, 3, 1, 0; 1999 VF₁₈₉, 3, 1, 0; 1999 VR₁₈₉, 3, 1, 0; 1999 VN₁₉₀, 3, 1, 0; 1999 VC₁₉₁, 3, 1, 0; 1999 VP₁₉₁, 12, 4, 441; 1999 VQ₁₉₁, 3, 1, 0; 1999 VR₁₉₁, 6, 2, 18; 1999 VW₁₉₁, 3, 1, 0; 1999 VM₁₉₂, 3, 1, 0; 1999 VH₁₉₃, 3, 1, 0; 1999 VU₁₉₄, 6, 2, 478; 1999 VX₁₉₄, 3, 1, 0; 1999 VY₁₉₆, 3, 1, 0; 1999 VD₁₉₇, 3, 1, 0; 1999 VE₁₉₉, 6, 2, 31; 1999 VA₂₀₀, 3, 1, 0; 1999 VL₂₀₂, 3, 1, 0; 1999 VP₂₀₂, 3, 1, 0; 1999 VP₂₀₄, 3, 1, 0; 1999 VG₂₀₅, 3, 1, 0; 1999 VC₂₀₆, 3, 1, 0; 1999 VF₂₀₆, 3, 1, 0; 1999 VG₂₀₆, 3, 1, 0; 1999 VH₂₀₆, 3, 1, 0; 1999 VK₂₀₆, 3, 1, 0; 1999 VX₂₀₆, 3, 1, 0; 1999 VF₂₀₇, 3, 1, 0; 1999 VL₂₀₇, 3, 1, 0; 1999 VS₂₀₇, 3, 1, 0; 1999 VS₂₀₈, 6, 2, 13; 1999 VA₂₀₉, 3, 1, 0; 1999 VM₂₀₉, 3, 1, 0; 1999 VO₂₀₉, 3, 1, 0; 1999 VP₂₀₉, 3, 1, 0; 1999 VY₂₀₉, 6, 2, 16; 1999 VA₂₁₀, 6, 2, 47; 1999 VC₂₁₀, 3, 1, 0; 1999 VD₂₁₀, 3, 1, 0; 1999 VJ₂₁₀, 2, 1, 0; 1999 VC₂₁₁, 6, 2, 24; 1999 VR₂₁₁, 3, 1, 0; 1999 VS₂₁₁, 3, 1, 0; 1999 VU₂₁₁, 3, 1, 0; 1999 VW₂₁₁, 3, 1, 0; 1999 VX₂₁₁, 6, 2, 14; 1999 VZ₂₁₁, 3, 1, 0; 1999 VC₂₁₂, 6, 2, 20; 1999 VD₂₁₂, 3, 1, 0; 1999 VE₂₁₂, 6, 2, 1054; 1999 VG₂₁₂, 3, 1, 0; 1999 VM₂₁₂, 6, 2, 13; 1999 VY₂₁₂, 9, 3, 44; 1999 VZ₂₁₂, 3, 1, 0; 1999 VA₂₁₃, 3, 1, 0; 1999 VB₂₁₃, 9, 3, 54; 1999 VD₂₁₃, 3, 1, 0; 1999 VG₂₁₃, 3, 1, 0; 1999 VL₂₁₃, 2, 1, 0; 1999 VL₂₁₄, 6, 2, 33; 1999 VP₂₁₅, 3, 1, 0; 1999 VW₂₂₃, 3, 1, 0; 1999 VH₂₂₄, 3, 1, 0; 1999 VL₂₂₄, 3, 1, 0; 1999 VG₂₂₅, 3, 1, 0; 1999 VZ₂₂₅, 3, 1, 0; 1999 VB₂₂₆, 3, 1, 0; 1999 WG₁, 3, 1, 0; 1999 WM₁, 3, 1, 0; 1999 WN₃, 3, 1, 0; 1999 WS₃, 3, 1, 0; 1999 WZ₃, 6, 2, 1; 1999 WN₅, 3, 1, 0; 1999 WU₅, 3, 1, 0; 1999 WJ₆, 3, 1, 0; 1999 WT₇, 3, 1, 0; 1999 WE₈, 3, 1, 0; 1999 WA₉, 9, 3, 1907; 1999 WC₁₀, 3, 1, 0; 1999 WF₁₀, 3, 1, 0; 1999 WF₁₄, 3, 1, 0; 1999 WS₁₅, 3, 1, 0; 1999 WT₁₅, 3, 1, 0; 1999 WH₁₆, 6, 2, 30; 1999 WW₁₇, 6, 2, 1425; 1999 WA₁₉, 3, 1, 0; 1999 WM₁₉, 3, 1, 0; 1999 WS₁₉, 6, 2, 42; 1999 WV₁₉, 3, 1, 0; 1999 WB₂₀, 3, 1, 0; 1999 WY₂₁, 3, 1, 0; 1999 WJ₂₂, 3, 1, 0; 1999 WN₂₂, 3, 1, 0; 1999 WH₂₃, 3, 1, 0; 1999 WU₂₃, 3, 1, 0; 1999 WW₂₃, 3, 1, 0; 1999 WA₂₄, 6, 2, 6; 1999 WB₂₄, 3, 1, 0; 1999 WL₂₄, 3, 1, 0; 1999 WZ₂₄, 3, 1, 0; 1999 WV₂₅, 3, 1, 0; 1999 WW₂₅, 3, 1, 0; 1999 WC₂₆, 6, 2, 37; 1999 XH₄, 3, 1, 0; 1999 XM₄, 3, 1, 0; 1999 XU₄, 3, 1, 0; 1999 XW₄, 6, 2, 3330; 1999 XP₅, 3, 1, 0; 1999 XG₆, 2, 3; 1999 XA₆, 3, 1, 0; 1999 XZ₆, 3, 1, 0; 1999 XC₇, 3, 1, 0; 1999 XW₇, 3, 1, 0; 1999 XX₉, 3, 1, 0; 1999 XB₁₀, 6, 2, 2451; 1999 XS₁₀, 3, 1, 0; 1999 XW₁₂, 3, 1, 0; 1999 XC₁₃, 3, 1, 0; 1999 XH₁₃, 3, 1, 0; 1999 XJ₁₃, 3, 1, 0; 1999 XS₁₃, 3,

1, 0; 1999 XZ₁₆, 3, 1, 0; 1999 XO₁₈, 3, 1, 0; 1999 XJ₂₁, 3, 1, 0; 1999 XL₂₁, 3, 1, 0; 1999 XS₂₁, 3, 1, 0; 1999 XQ₂₃, 3, 1, 0; 1999 XT₂₄, 3, 1, 0; 1999 XA₂₆, 3, 1, 0; 1999 XR₂₈, 3, 1, 0; 1999 XV₂₈, 3, 1, 0; 1999 XT₂₉, 3, 1, 0; 1999 XM₃₁, 3, 1, 0; 1999 XJ₃₅, 3, 1, 0; 1999 XV₃₅, 3, 1, 0; 1999 XT₃₆, 3, 1, 0; 1999 XV₃₆, 3, 1, 0; 1999 XA₃₇, 3, 1, 0; 1999 XC₃₇, 3, 1, 0; 1999 XG₃₇, 6, 2, 6; 1999 XX₃₇, 3, 1, 0; 1999 XD₃₈, 9, 3, 49; 1999 XB₃₉, 6, 2, 1; 1999 XK₃₉, 3, 1, 0; 1999 XR₃₉, 3, 1, 0; 1999 XU₃₉, 3, 1, 0; 1999 XB₄₀, 3, 1, 0; 1999 XN₄₀, 3, 1, 0; 1999 XN₄₁, 3, 1, 0; 1999 XU₄₃, 3, 1, 0; 1999 XY₄₅, 3, 1, 0; 1999 XD₄₆, 3, 1, 0; 1999 XF₄₉, 3, 1, 0; 1999 XS₄₉, 6, 2, 1; 1999 XX₄₉, 3, 1, 0; 1999 XX₅₀, 6, 2, 15; 1999 XM₅₁, 3, 1, 0; 1999 XY₅₁, 3, 1, 0; 1999 XV₅₂, 3, 1, 0; 1999 XA₅₃, 6, 2, 1354; 1999 XE₅₃, 3, 1, 0; 1999 XS₅₃, 3, 1, 0; 1999 XZ₅₃, 3, 1, 0; 1999 XJ₅₄, 3, 1, 0; 1999 XN₅₆, 3, 1, 0; 1999 XC₅₇, 3, 1, 0; 1999 XC₅₈, 3, 1, 0; 1999 XW₆₀, 6, 2, 992; 1999 XM₆₂, 3, 1, 0; 1999 XL₆₄, 3, 1, 0; 1999 XQ₆₄, 3, 1, 0; 1999 XU₆₄, 3, 1, 0; 1999 XA₆₅, 3, 1, 0; 1999 XU₆₅, 3, 1, 0; 1999 XB₆₆, 3, 1, 0; 1999 XL₆₆, 3, 1, 0; 1999 XT₆₆, 6, 2, 13; 1999 XU₆₆, 3, 1, 0; 1999 XC₆₇, 3, 1, 0; 1999 XR₆₇, 2, 1, 0; 1999 XO₆₈, 3, 1, 0; 1999 XF₆₉, 3, 1, 0; 1999 XL₆₉, 3, 1, 0; 1999 XT₆₉, 3, 1, 0; 1999 XY₆₉, 3, 1, 0; 1999 XB₇₀, 3, 1, 0; 1999 XN₇₀, 3, 1, 0; 1999 XU₇₀, 3, 1, 0; 1999 XQ₇₂, 3, 1, 0; 1999 XT₇₃, 3, 1, 0; 1999 XD₇₄, 6, 2, 2229; 1999 XK₇₄, 6, 2, 16; 1999 XG₇₅, 3, 1, 0; 1999 XY₇₅, 3, 1, 0; 1999 XH₇₈, 3, 1, 0; 1999 XO₇₈, 3, 1, 0; 1999 XQ₇₈, 3, 1, 0; 1999 XT₇₈, 3, 1, 0; 1999 XZ₇₈, 3, 1, 0; 1999 XF₇₉, 3, 1, 0; 1999 XG₇₉, 3, 1, 0; 1999 XK₇₉, 3, 1, 0; 1999 XL₇₉, 3, 1, 0; 1999 XN₇₉, 3, 1, 0; 1999 XD₈₀, 3, 1, 0; 1999 XE₈₀, 3, 1, 0; 1999 XG₈₀, 6, 2, 25; 1999 XH₈₀, 3, 1, 0; 1999 XM₈₁, 3, 1, 0; 1999 XY₈₁, 3, 1, 0; 1999 XC₈₂, 3, 1, 0; 1999 XE₈₂, 3, 1, 0; 1999 XK₈₂, 3, 1, 0; 1999 XZ₈₃, 3, 1, 0; 1999 XF₈₅, 3, 1, 0; 1999 XG₈₈, 3, 1, 0; 1999 XJ₈₈, 3, 1, 0; 1999 XK₉₁, 3, 1, 0; 1999 XN₉₁, 3, 1, 0; 1999 XP₉₁, 3, 1, 0; 1999 XQ₉₁, 3, 1, 0; 1999 XB₉₆, 3, 1, 0; 1999 XX₉₇, 3, 1, 0; 1999 XL₉₈, 3, 1, 0; 1999 XS₁₀₀, 3, 1, 0; 1999 XB₁₀₂, 3, 1, 0; 1999 XR₁₀₄, 3, 1, 0; 1999 XP₁₀₅, 3, 1, 0; 1999 XG₁₀₆, 3, 1, 0; 1999 XC₁₀₇, 3, 1, 0; 1999 XA₁₀₉, 3, 1, 0; 1999 XD₁₀₉, 3, 1, 0; 1999 XD₁₁₄, 3, 1, 0; 1999 XR₁₁₄, 3, 1, 0; 1999 XH₁₁₅, 3, 1, 0; 1999 XW₁₁₇, 3, 1, 0; 1999 XP₁₁₈, 6, 2, 1; 1999 XS₁₂₁, 3, 1, 0; 1999 XD₁₂₂, 6, 2, 14; 1999 XP₁₂₂, 3, 1, 0; 1999 XC₁₂₅, 3, 1, 0; 1999 XZ₁₂₅, 3, 1, 0; 1999 XL₁₂₇, 6, 2, 10; 1999 XB₁₂₉, 6, 2, 10; 1999 XK₁₂₉, 3, 1, 0; 1999 XO₁₂₉, 3, 1, 0; 1999 XH₁₃₀, 3, 1, 0; 1999 XB₁₃₂, 6, 2, 60; 1999 XE₁₃₃, 3, 1, 0; 1999 XY₁₃₃, 3, 1, 0; 1999 XF₁₃₈, 6, 2, 9; 1999 XM₁₃₈, 3, 1, 0; 1999 XW₁₃₈, 3, 1, 0; 1999 XM₁₃₉, 3, 1, 0; 1999 XQ₁₃₉, 3, 1, 0; 1999 XS₁₃₉, 6, 2, 8; 1999 XC₁₄₀, 3, 1, 0; 1999 XL₁₄₀, 3, 1, 0; 1999 XS₁₄₀, 3, 1, 0; 1999 XU₁₄₀, 3, 1, 0; 1999 XV₁₄₀, 3, 1, 0; 1999 XW₁₄₀, 3, 1, 0; 1999 XY₁₄₀, 3, 1, 0; 1999 XG₁₄₃, 3, 1, 0; 1999 XE₁₄₄, 3, 1, 0; 1999 XO₁₄₄, 3, 1, 0; 1999 XU₁₄₄, 3, 1, 0; 1999 XU₁₄₅, 3, 1, 0; 1999 XY₁₄₅, 3, 1, 0; 1999 XZ₁₄₅, 3, 1, 0; 1999 XA₁₄₆, 3, 1, 0; 1999 XB₁₄₆, 3, 1, 0; 1999 XC₁₄₆, 3, 1, 0; 1999 XE₁₄₆, 3, 1, 0; 1999 XJ₁₄₆, 3, 1, 0; 1999 XK₁₄₆, 3, 1, 0; 1999 XJ₁₄₇, 3, 1, 0; 1999 XQ₁₄₇, 3, 1, 0; 1999 XS₁₄₇, 3, 1, 0; 1999 XA₁₄₇, 3, 1, 0; 1999 XL₁₅₁, 3, 1, 0; 1999 XN₁₅₁, 3, 1, 0; 1999 XR₁₅₁, 3, 1, 0; 1999 XC₁₅₂, 3, 1, 0; 1999 XQ₁₅₂, 3, 1, 0; 1999 XD₁₅₄, 3, 1, 0; 1999 XU₁₅₅, 3, 1, 0; 1999 XO₁₅₆, 3, 1, 0; 1999 XV₁₅₇, 3, 1, 0; 1999 XD₁₅₈, 3, 1, 0; 1999 XE₁₆₀, 3, 1, 0; 1999 XC₁₆₁, 3, 1, 0; 1999 XP₁₆₃, 9, 3, 25; 1999 XQ₁₆₃, 3, 1, 0; 1999 XR₁₆₃, 3, 1, 0; 1999 XK₁₆₈, 3, 1, 0; 1999 XJ₁₆₉, 3, 1, 0; 1999 XL₁₆₉, 3, 1, 0; 1999 XZ₁₇₀, 3, 1, 0; 1999 XS₁₇₁, 3, 1, 0; 1999 XF₁₇₂, 3, 1, 0; 1999 XL₁₇₄, 3, 1, 0; 1999 XQ₁₇₄, 3, 1, 0; 1999 XP₁₇₅, 3, 1, 0; 1999 XT₁₇₈, 6, 2, 9; 1999 XC₁₇₉, 3, 1, 0; 1999 XQ₁₇₉, 3, 1, 0; 1999 XS₁₇₉, 3, 1, 0; 1999 XY₁₇₉, 3, 1, 0; 1999 XK₁₈₀, 3, 1, 0; 1999 XA₁₈₁, 3, 1, 0; 1999 XQ₁₈₃, 3, 1, 0; 1999 XS₁₈₈, 3, 1, 0; 1999 XO₁₉₀, 3, 1, 0; 1999 XQ₁₉₀, 3, 1, 0; 1999 XU₁₉₁, 3, 1, 0; 1999 XW₁₉₁, 3, 1, 0; 1999 XC₁₉₄, 3, 1, 0; 1999 XE₁₉₆, 3, 1, 0; 1999 XF₂₀₀, 3, 1, 0; 1999 XB₂₀₄, 3, 1, 0; 1999 XY₂₀₇, 3, 1, 0; 1999 XB₂₁₃, 3, 1, 0; 1999 XM₂₁₄,

1, 0; 1999 YL₂₃, 3, 1, 0; 1999 YO₂₃, 9, 3, 43; 1999 YP₂₅, 3, 1, 0; 2000 AQ, 3, 1, 0; 2000 AY, 3, 1, 0; 2000 AA₁, 3, 1, 0; 2000 AZ₃, 3, 1, 0; 2000 AV₄, 6, 2, 2; 2000 AZ₅, 3, 1, 0; 2000 AJ₆, 8, 3, 1297; 2000 AX₆, 3, 1, 0; 2000 AP₇, 3, 1, 0; 2000 AR₇, 3, 1, 0; 2000 AQ₈, 3, 1, 0; 2000 AW₁₁, 6, 2, 1801; 2000 AE₁₄, 3, 1, 0; 2000 AS₁₄, 3, 1, 0; 2000 AT₁₅, 3, 1, 0; 2000 AH₁₆, 3, 1, 0; 2000 AG₁₇, 3, 1, 0; 2000 AR₁₉, 6, 2, 13; 2000 AC₂₀, 3, 1, 0; 2000 AW₂₁, 6, 2, 7; 2000 AY₂₃, 3, 1, 0; 2000 AP₂₇, 3, 1, 0; 2000 AE₂₈, 3, 1, 0; 2000 AH₂₈, 6, 2, 38; 2000 AH₃₀, 6, 2, 32; 2000 AK₃₀, 3, 1, 0; 2000 AU₃₀, 3, 1, 0; 2000 AN₃₂, 3, 1, 0; 2000 AW₃₄, 3, 1, 0; 2000 AE₃₇, 6, 2, 1033; 2000 AZ₃₇, 3, 1, 0; 2000 AN₃₈, 3, 1, 0; 2000 AY₃₉, 8, 3, 2809; 2000 AR₄₃, 3, 1, 0; 2000 AF₄₄, 3, 1, 0; 2000 AM₄₄, 3, 1, 0; 2000 AX₄₅, 3, 1, 0; 2000 AG₅₁, 3, 1, 0; 2000 AS₅₁, 3, 1, 0; 2000 AJ₅₂, 3, 1, 0; 2000 AS₅₄, 3, 1, 0; 2000 AD₅₅, 3, 1, 0; 2000 AX₅₅, 3, 1, 0; 2000 AC₅₇, 3, 1, 0; 2000 AF₆₇, 6, 2, 67; 2000 AK₆₇, 3, 1, 0; 2000 AF₆₈, 3, 1, 0; 2000 AK₆₉, 3, 1, 0; 2000 AU₇₀, 3, 1, 0; 2000 AZ₇₃, 3, 1, 0; 2000 AX₇₄, 3, 1, 0; 2000 AG₇₉, 3, 1, 0; 2000 AO₈₁, 3, 1, 0; 2000 AZ₈₂, 3, 1, 0; 2000 AA₈₃, 3, 1, 0; 2000 AQ₈₃, 3, 1, 0; 2000 AF₈₇, 3, 1, 0; 2000 AR₈₇, 3, 1, 0; 2000 AK₈₈, 3, 1, 0; 2000 AA₈₉, 3, 1, 0; 2000 AG₈₉, 5, 2, 121; 2000 AF₉₆, 6, 2, 8; 2000 AT₉₈, 3, 1, 0; 2000 AA₉₉, 3, 1, 0; 2000 AM₉₉, 3, 1, 0; 2000 AR₉₉, 3, 1, 0; 2000 AC₁₀₀, 9, 3, 2; 2000 AF₁₀₂, 3, 1, 0; 2000 AA₁₀₃, 3, 1, 0; 2000 AA₁₀₅, 6, 2, 13; 2000 AV₁₁₄, 3, 1, 0; 2000 AZ₁₁₈, 3, 1, 0; 2000 AO₁₂₀, 3, 1, 0; 2000 AT₁₂₀, 3, 1, 0; 2000 AM₁₂₁, 3, 1, 0; 2000 AN₁₂₂, 3, 1, 0; 2000 AS₁₃₃, 3, 1, 0; 2000 AS₁₃₈, 3, 1, 0; 2000 AU₁₃₉, 3, 1, 0; 2000 AA₁₄₆, 3, 1, 0; 2000 AT₁₅₄, 3, 1, 0; 2000 AG₁₅₅, 3, 1, 0; 2000 AX₁₅₅, 3, 1, 0; 2000 AA₁₅₉, 3, 1, 0; 2000 AO₁₆₁, 3, 1, 0; 2000 AD₁₆₄, 6, 2, 592; 2000 AV₁₆₈, 3, 1, 0; 2000 AC₁₆₉, 3, 1, 0; 2000 AR₁₇₀, 3, 1, 0; 2000 AX₁₇₀, 3, 1, 0; 2000 AV₁₇₂, 3, 1, 0; 2000 AB₁₇₄, 3, 1, 0; 2000 AG₁₇₉, 3, 1, 0; 2000 AD₁₈₁, 3, 1, 0; 2000 AW₁₈₃, 6, 2, 14; 2000 AU₁₈₆, 3, 1, 0; 2000 AY₁₈₇, 3, 1, 0; 2000 AH₁₈₈, 3, 1, 0; 2000 AX₁₉₀, 3, 1, 0; 2000 AN₂₀₁, 3, 1, 0; 2000 AN₂₀₆, 3, 1, 0; 2000 AD₂₀₇, 3, 1, 0; 2000 AW₂₀₇, 9, 2, 7; 2000 AN₂₀₈, 3, 1, 0; 2000 AX₂₀₉, 3, 1, 0; 2000 AE₂₁₀, 3, 1, 0; 2000 AB₂₁₁, 3, 1, 0; 2000 AC₂₁₁, 3, 1, 0; 2000 AU₂₁₂, 3, 1, 0; 2000 AA₂₁₃, 12, 4, 2953; 2000 AP₂₁₃, 3, 1, 0; 2000 AT₂₁₃, 3, 1, 0; 2000 AH₂₁₄, 6, 2, 2; 2000 AB₂₁₅, 3, 1, 0; 2000 AH₂₁₅, 3, 1, 0; 2000 AX₂₁₇, 3, 1, 0; 2000 AY₂₁₇, 3, 1, 0; 2000 AG₂₁₈, 6, 2, 12; 2000 AT₂₁₈, 3, 1, 0; 2000 AV₂₁₈, 3, 1, 0; 2000 AB₂₁₉, 3, 1, 0; 2000 AC₂₁₉, 3, 1, 0; 2000 AD₂₁₉, 3, 1, 0; 2000 AE₂₁₉, 3, 1, 0; 2000 AM₂₁₉, 3, 1, 0; 2000 AX₂₁₉, 3, 1, 0; 2000 AA₂₂₀, 3, 1, 0; 2000 AY₂₂₀, 3, 1, 0; 2000 AN₂₂₁, 3, 1, 0; 2000 AK₂₂₂, 3, 1, 0; 2000 AO₂₂₃, 6, 2, 34; 2000 AP₂₂₄, 3, 1, 0; 2000 AV₂₂₄, 3, 1, 0; 2000 AR₂₂₆, 3, 1, 0; 2000 AQ₂₃₁, 18, 6, 1549; 2000 AA₂₃₂, 9, 3, 10; 2000 AW₂₃₃, 3, 1, 0; 2000 AW₂₃₄, 3, 1, 0; 2000 AH₂₃₅, 3, 1, 0; 2000 AK₂₃₅, 3, 1, 0; 2000 AQ₂₃₅, 3, 1, 0; 2000 AY₂₃₉, 3, 1, 0; 2000 AU₂₄₀, 3, 1, 0; 2000 AM₂₄₃, 3, 1, 0; 2000 AC₂₄₅, 6, 2, 21; 2000 AJ₂₄₇, 3, 1, 0; 2000 AK₂₅₁, 3, 1, 0; 2000 AN₂₅₁, 3, 1, 0; 2000 AO₂₅₁, 3, 1, 0; 2000 AK₂₅₂, 3, 1, 0; 2000 AB₂₅₃, 3, 1, 0; 2000 AL₂₅₃, 3, 1, 0; 2000 AU₂₅₃, 3, 1, 0; 2000 BS₁, 3, 1, 0; 2000 BU₈, 3, 1, 0; 2000 BC₉, 6, 2, 11; 2000 BV₉, 3, 1, 0; 2000 BB₁₀, 3, 1, 0; 2000 BC₁₂, 3, 1, 0; 2000 BW₁₂, 3, 1, 0; 2000 BU₁₆, 3, 1, 0; 2000 BB₁₈, 3, 1, 0; 2000 BC₂₁, 3, 1, 0; 2000 BE₂₁, 6, 2, 44; 2000 BG₂₁, 3, 1, 0; 2000 BJ₂₁, 6, 2, 44; 2000 BK₂₆, 3, 1, 0; 2000 BM₃₁, 3, 1, 0; 2000 BO₃₃, 3, 1, 0; 2000 BD₃₄, 3, 1, 0; 2000 BN₃₆, 3, 1, 0; 2000 BX₃₇, 3, 1, 0; 2000 BC₃₈, 3, 1, 0; 2000 BF₃₈, 6, 1, 0; 2000 BP₃₉, 9, 2, 455; 2000 BV₄₀, 3, 1, 0; 2000 BD₄₁, 3, 1, 0; 2000 BG₄₁, 3, 1, 0; 2000 BH₄₁, 3, 1, 0; 2000 BS₄₁, 3, 1, 0; 2000 BQ₄₅, 3, 1, 0; 2000 BE₄₆, 6, 2, 378; 2000 BM₄₆, 3, 1, 0; 2000 BP₄₇, 6, 2, 1796; 2000 BP₄₈, 3, 1, 0; 2000 BE₄₉, 3, 1, 0; 2000 BM₄₉, 3, 1, 0; 2000 BW₅₀, 3, 1, 0; 2000 CS₄, 3, 1, 0; 2000 CB₅, 6, 2, 32; 2000 CB₁₀, 3, 1, 0; 2000 CL₁₃, 3, 1, 0; 2000 CZ₁₇, 3, 1, 0; 2000 CL₁₈, 2, 1, 0; 2000 CK₂₀, 3, 1, 0; 2000 CK₂₇, 3, 1, 0; 2000 CV₂₇, 3, 1, 0; 2000 CZ₃₄, 3, 1, 0; 2000 CQ₃₆, 3, 1, 0; 2000 CA₃₈, 3, 1, 0; 2000 CH₃₈, 3, 1, 0; 2000 CY₄₁, 3, 1, 0; 2000 CY₄₅, 3, 1, 0; 2000 CG₅₃, 3, 1, 0; 2000 CO₆₈, 3, 1, 0; 2000 CL₇₃, 3, 1, 0; 2000 CK₇₉, 3, 1, 0; 2000 CC₈₄, 3, 1, 0; 2000 CC₈₄, 3, 1, 0; 2000 CA₈₅, 3, 1, 0; 2000 CY₉₇, 6, 2, 2115; 2000 CA₉₈, 3, 1, 0; 2000 CC₁₀₀, 3, 1, 0; 2000 CE₁₀₁, 3, 1, 0; 2000 CT₁₀₆, 3, 1, 0; 2000 CW₁₀₉, 3, 1, 0; 2000 CP₁₁₃, 3, 1, 0; 2000 CU₁₁₃, 3, 1, 0; 2000 CC₁₁₈, 3, 1, 0; 2000 CO₁₁₈, 3, 1, 0; 2000 CC₁₂₀, 3, 1, 0; 2000 CF₁₂₇, 3, 1, 0; 2000 CL₁₂₇, 3, 1, 0; 2000 CK₁₂₈, 3, 1, 0; 2000 CQ₁₂₉, 3, 1, 0; 2000 CG₁₃₀, 3, 1, 0; 2000 CP₁₃₁, 6, 1, 0; 2000 CB₁₃₄, 6, 2, 13; 2000 CD₁₃₅, 3, 1, 0; 2000 CN₁₃₅, 6, 2, 16; 2000 CQ₁₃₅, 3, 1, 0; 2000 CT₁₃₅, 3, 1, 0; 2000 CH₁₃₆, 3, 1, 0; 2000 CB₁₃₇, 3, 1, 0; 2000 CQ₁₃₇, 3, 1, 0; 2000 CS₁₃₇, 3, 1, 0; 2000 CE₁₃₉, 3, 1, 0; 2000 CO₁₄₀, 3, 1, 0; 2000 CA₁₄₁, 3, 1, 0; 2000 CY₁₄₁, 3, 1, 0; 2000 CF₁₄₂, 3, 1, 0; 2000 CG₁₄₂, 3, 1, 0; 2000 CJ₁₄₂, 3, 1, 0; 2000 DS₂, 3, 1, 0; 2000 DG₆, 3, 1, 0; 2000 DV₇, 3, 1, 0; 2000 DZ₇, 3, 1, 0; 2000 DW₈, 3, 1, 0; 2000 DO₉, 9, 3, 39; 2000 DP₉, 3, 1, 0; 2000 DD₁₀, 3, 1, 0; 2000 DO₁₀, 6, 2, 9; 2000 DT₁₀, 3, 1, 0; 2000 DV₁₇, 6, 2, 9; 2000 DZ₁₇, 3, 1, 0; 2000 DU₂₂, 6, 2, 8; 2000 DW₂₃, 9, 2, 9; 2000 DX₂₈, 3, 1, 0; 2000 DF₂₉, 3, 1, 0; 2000 DG₃₂, 3, 1, 0; 2000 DN₃₂, 6, 2, 78; 2000 DC₃₃, 3, 1, 0; 2000 DM₃₅, 6, 2, 60; 2000 DO₃₅, 3, 1, 0; 2000 DS₃₅, 6, 2, 57; 2000 DC₃₆, 9, 3, 2680; 2000 DH₃₆, 3, 1, 0; 2000 DU₄₀, 3, 1, 0; 2000 DQ₄₁, 3, 1, 0; 2000 DF₄₂, 6, 2, 2; 2000 DP₄₃, 3, 1, 0; 2000 DL₄₄, 3, 1, 0; 2000 DM₄₄, 6, 2, 8; 2000 DO₄₆, 3, 1, 0; 2000 DE₄₇, 3, 1, 0; 2000 DH₄₈, 3, 1, 0; 2000 DH₄₉, 6, 2, 12; 2000 DC₅₀, 3, 1, 0; 2000 DZ₅₁, 3, 1, 0; 2000 DA₅₄, 3, 1, 0; 2000 DX₅₆, 3, 1, 0; 2000 DB₅₈, 3, 1, 0; 2000 DM₆₁, 3, 1, 0; 2000 DN₆₁, 6, 2, 3; 2000 DN₆₅, 6, 2, 15; 2000 DE₆₆, 3, 1, 0; 2000 DO₆₇, 3, 1, 0; 2000 DV₈₅, 3, 1, 0; 2000 DP₈₈, 3, 1, 0; 2000 DY₈₈, 6, 2, 9; 2000 DZ₈₈, 3, 1, 0; 2000 DK₈₉, 3, 1, 0; 2000 DO₉₀, 6, 2, 8; 2000 DZ₉₀, 3, 1, 0; 2000 DQ₉₁, 3, 1, 0; 2000 DT₉₂, 3, 1, 0; 2000 DV₉₂, 3, 1, 0; 2000 DB₉₄, 3, 1, 0; 2000 DH₁₀₉, 3, 1, 0; 2000 DB₁₁₁, 3, 1, 0; 2000 DJ₁₁₁, 3, 1, 0; 2000 DT₁₁₄, 3, 1, 0; 2000 DV₁₁₄, 3, 1, 0; 2000 DS₁₁₅, 6, 2, 10; 2000 EL₂, 3, 1, 0; 2000 EM₂, 6, 2, 8; 2000 EJ₄, 3, 1, 0; 2000 EM₄, 3, 1, 0; 2000 EK₈, 6, 2, 2012; 2000 EO₈, 3, 1, 0; 2000 ES₈, 3, 1, 0; 2000 EH₁₁, 3, 1, 0; 2000 EF₁₄, 3, 1, 0; 2000 EK₂₃, 6, 2, 9; 2000 EL₂₃, 6, 2, 9; 2000 EN₂₃, 3, 1, 0; 2000 EA₅₄, 3, 1, 0; 2000 EF₆₄, 3, 1, 0;

2000 EY₆₄, 3, 1, 0; 2000 EC₆₅, 3, 1, 0; 2000 EG₇₁, 3, 1, 0; 2000 EQ₇₈, 6, 2, 8; 2000 EV₉₇, 3, 1, 0; 2000 EN₁₀₀, 3, 1, 0; 2000 EO₁₀₀, 3, 1, 0; 2000 EP₁₀₀, 3, 1, 0; 2000 EQ₁₀₀, 3, 1, 0; 2000 ER₁₀₀, 3, 1, 0; 2000 EV₁₀₁, 3, 1, 0; 2000 EC₁₀₂, 3, 1, 0; 2000 EU₁₀₂, 3, 1, 0; 2000 EH₁₁₂, 3, 1, 0; 2000 EE₁₂₀, 3, 1, 0; 2000 ER₁₂₀, 3, 1, 0; 2000 EE₁₃₂, 3, 1, 0; 2000 EF₁₄₁, 3, 1, 0; 2000 ET₁₄₅, 8, 3, 44; 2000 EV₁₇₂, 6, 2, 11; 2000 EQ₁₉₃, 3, 1, 0; 2000 EW₁₉₃, 3, 1, 0; 2000 FR₁, 3, 1, 0; 2000 FY₇, 3, 1, 0; 2000 FF₂₇, 3, 1, 0; 2000 FO₄₅, 3, 1, 0; 2000 FO₆₅, 3, 1, 0; 2000 FD₆₇, 3, 1, 0; 2000 FM₇₁, 3, 1, 0; 2000 FF₇₃, 3, 1, 0; 2000 GX₆, 3, 1, 0; 2000 GJ₂₀, 3, 1, 0; 2000 GO₂₅, 3, 1, 0; 2000 GJ₃₀, 3, 1, 0; 2000 GT₃₁, 3, 1, 0; 2000 GF₃₇, 3, 1, 0; 2000 GA₄₈, 3, 1, 0; 2000 GO₆₈, 3, 1, 0; 2000 GN₇₈, 3, 1, 0; 2000 GQ₁₀₁, 6, 2, 9; 2000 GO₁₁₇, 3, 1, 0; 2000 GY₁₂₈, 6, 1, 0; 2000 GB₁₃₀, 3, 1, 0; 2000 GE₁₃₀, 3, 1, 0; 2000 GK₁₃₀, 3, 1, 0; 2000 GX₁₃₁, 3, 1, 0; 2000 GD₁₃₂, 3, 1, 0; 2000 GA₁₄₄, 3, 1, 0; 2000 GR₁₄₈, 3, 1, 0; 2000 GR₁₄₉, 3, 1, 0; 2000 GY₁₄₉, 3, 1, 0; 2000 GO₁₅₀, 3, 1, 0; 2000 GX₁₅₀, 3, 1, 0; 2000 GA₁₅₁, 3, 1, 0; 2000 GC₁₅₁, 3, 1, 0; 2000 GS₁₅₁, 3, 1, 0; 2000 GV₁₆₅, 3, 1, 0; 2000 GK₁₆₆, 3, 1, 0; 2000 GA₁₇₆, 3, 1, 0; 2000 GK₁₇₆, 3, 1, 0; 2000 GX₁₇₆, 3, 1, 0; 2000 GY₁₇₆, 3, 1, 0; 2000 GG₁₈₀, 3, 1, 0; 2000 GS₁₈₂, 3, 1, 0; 2000 GH₁₈₃, 3, 1, 0; 2000 HJ₃, 3, 1, 0; 2000 HD₂, 3, 1, 0; 2000 HE₂₂, 3, 1, 0; 2000 HS₃₂, 3, 1, 0; 2000 HY₃₉, 3, 1, 0; 2000 HE₄₀, 3, 1, 0; 2000 HC₄₈, 3, 1, 0; 2000 HJ₄₈, 3, 1, 0; 2000 HY₅₀, 3, 1, 0; 2000 HT₅₈, 1, 1, 0; 2000 HU₆₀, 3, 1, 0; 2000 HK₆₂, 9, 3, 454; 2000 HD₆₃, 3, 1, 0; 2000 HA₇₂, 4, 2, 5; 2000 HB₉₄, 3, 1, 0; 2000 HD₁₀₀, 3, 1, 0; 2000 JJ₄₃, 3, 1, 0; 2000 JH₄₄, 3, 1, 0; 2000 JW₄₄, 3, 1, 0; 2000 JU₆₈, 3, 1, 0; 2000 JY₇₃, 3, 1, 0; 2000 JC₇₇, 3, 1, 0; 2000 JJ₈₀, 3, 1, 0; 2000 JM₈₀, 3, 1, 0; 2000 JX₈₀, 3, 1, 0; 2000 KS₆, 3, 1, 0; 2000 KA₉, 3, 1, 0; 2000 KG₁₀, 3, 1, 0; 2000 KM₁₃, 3, 1, 0; 2000 KC₁₄, 3, 1, 0; 2000 KC₃₇, 3, 1, 0; 2000 KD₃₇, 3, 1, 0; 2000 KF₃₇, 6, 2, 37; 2000 KA₄₀, 3, 1, 0; 2000 KK₄₀, 3, 1, 0; 2000 KU₄₂, 3, 1, 0; 2000 KW₄₂, 3, 1, 0; 2000 KH₄₂, 3, 1, 0; 2000 KC₆₂, 3, 1, 0; 2000 KC₆₅, 3, 1, 0; 2000 KO₆₆, 3, 1, 0; 2000 LH₇, 3, 1, 0; 2000 LJ₇, 3, 1, 0; 2000 NE₁, 3, 1, 0; 2000 NA₄, 3, 1, 0; 2000 NG₄, 6, 2, 24; 2000 NO₄, 3, 1, 0; 2000 NE₆, 3, 1, 0; 2000 NL₆, 3, 1, 0; 2000 NC₇, 3, 1, 0; 2000 NG₇, 3, 1, 0; 2000 NB₈, 3, 1, 0; 2000 NV₁₁, 3, 1, 0; 2000 ON₁, 6, 1, 0; 2000 OO₁, 6, 1, 0; 2000 OS₆, 3, 1, 0; 2000 OE₇, 3, 1, 0; 2000 OV₈, 3, 1, 0; 2000 OC₁₄, 3, 1, 0; 2000 OV₃₀, 3, 1, 0; 2000 OS₃₃, 6, 2, 10; 2000 OH₃₆, 6, 2, 468; 2000 ON₃₆, 6, 2, 10; 2000 OG₄₁, 3, 1, 0; 2000 OH₅₄, 3, 1, 0; 2000 OM₅₄, 3, 1, 0; 2000 ON₅₄, 3, 1, 0; 2000 OQ₅₄, 3, 1, 0; 2000 OR₅₄, 3, 1, 0; 2000 OT₅₄, 3, 1, 0; 2000 OW₅₄, 3, 1, 0; 2000 OC₆₂, 3, 1, 0; 2000 OE₆₇, 3, 1, 0; 2000 OF₆₈, 3, 1, 0; 2000 OZ₆₈, 3, 1, 0; 2000 PP₃, 3, 1, 0; 2000 PQ₁₄, 3, 1, 0; 2000 PN₁₆, 3, 1, 0; 2000 PG₁₇, 3, 1, 0; 2000 PH₁₇, 3, 1, 0; 2000 PY₂₃, 3, 1, 0; 2000 QH₃, 3, 1, 0; 2000 QJ₃, 3, 1, 0; 2000 QC₁₄, 3, 1, 0; 2000 QG₁₅, 6, 2, 34; 2000 QG₁₆, 3, 1, 0; 2000 QS₁₈, 3, 1, 0; 2000 QV₁₈, 3, 1, 0; 2000 QQ₂₁, 3, 1, 0; 2000 QH₃₇, 3, 1, 0; 2000 QT₃₇, 3, 1, 0; 2000 QO₄₀, 3, 1, 0; 2000 QD₄₄, 6, 1, 0; 2000 QK₄₄, 3, 1, 0; 2000 QZ₄₄, 6, 2, 826; 2000 QK₅₆, 3, 1, 0; 2000 QW₅₉, 3, 1, 0; 2000 QZ₅₉, 3, 1, 0; 2000 QM₇₁, 3, 1, 0; 2000 QC₇₉, 3, 1, 0; 2000 QO₉₃, 3, 1, 0; 2000 QW₉₉, 3, 1, 0; 2000 QJ₁₀₉, 3, 1, 0; 2000 QK₁₁₅, 3, 1, 0; 2000 QK₁₁₆, 3, 1, 0; 2000 QT₁₂₆, 6, 2, 21; 2000 QN₁₃₄, 6, 2, 971; 2000 QZ₁₄₃, 6, 2, 8; 2000 QM₁₄₇, 3, 1, 0; 2000 QK₁₅₆, 9, 3, 1795; 2000 QD₁₆₂, 3, 1, 0; 2000 QZ₁₆₂, 3, 1, 0; 2000 QW₁₇₄, 3, 1, 0; 2000 QX₁₇₄, 3, 1, 0; 2000 QX₁₇₆, 3, 1, 0; 2000 QV₁₇₈, 3, 1, 0; 2000 QB₁₇₉, 3, 1, 0; 2000 QH₁₉₆, 3, 1, 0; 2000 QT₁₉₆, 3, 1, 0; 2000 QJ₁₉₇, 3, 1, 0; 2000 QK₁₉₇, 3, 1, 0; 2000 QC₁₉₈, 3, 1, 0; 2000 QM₁₉₉, 3, 1, 0; 2000 QB₂₀₈, 3, 1, 0; 2000 QK₂₁₁, 6, 2, 40; 2000 QT₂₁₄, 2, 1, 0; 2000 QB₂₁₇, 3, 1, 0; 2000 QX₂₁₉, 3, 1, 0; 2000 QZ₂₁₉, 3, 1, 0; 2000 QN₂₂₀, 3, 1, 0; 2000 QT₂₂₀, 3, 1, 0; 2000 QB₂₂₅, 3, 1, 0; 2000 QB₂₃₃, 3, 1, 0; 2000 QA₂₃₇, 3, 1,

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3, 1, 0; 2000 SM₃₀₁, 3, 1, 0; 2000 SU₃₀₈, 3, 1, 0; 2000 SN₃₀₉, 3, 1, 0; 2000 SQ₃₀₉, 3, 1, 0; 2000 SE₃₂₂, 3, 1, 0; 2000 SA₃₃₆, 3, 1, 0; 2000 SM₃₄₀, 3, 1, 0; 2000 SX₃₄₁, 3, 1, 0; 2000 SD₃₄₂, 3, 1, 0; 2000 SS₃₄₂, 3, 1, 0; 2000 ST₃₄₂, 3, 1, 0; 2000 SZ₃₄₅, 3, 1, 0; 2000 SE₃₅₃, 6, 2, 472; 2000 TU, 3, 1, 0; 2000 TH₂, 3, 1, 0; 2000 TA₃, 3, 1, 0; 2000 TB₃, 3, 1, 0; 2000 TC₃, 3, 1, 0; 2000 TF₃, 3, 1, 0; 2000 TH₃, 6, 2, 28; 2000 TX₃, 3, 1, 0; 2000 TY₃, 3, 1, 0; 2000 TG₄, 3, 1, 0; 2000 TO₄, 3, 1, 0; 2000 TR₄, 3, 1, 0; 2000 TS₄, 3, 1, 0; 2000 TU₄, 3, 1, 0; 2000 TX₄, 3, 1, 0; 2000 TY₄, 3, 1, 0; 2000 TZ₄, 3, 1, 0; 2000 TC₅, 3, 1, 0; 2000 TG₅, 3, 1, 0; 2000 TN₅, 3, 1, 0; 2000 TR₅, 3, 1, 0; 2000 TX₅, 3, 1, 0; 2000 TY₅, 3, 1, 0; 2000 TZ₅, 3, 1, 0; 2000 TB₆, 3, 1, 0; 2000 TD₆, 3, 1, 0; 2000 TE₆, 3, 1, 0; 2000 TG₆, 3, 1, 0; 2000 TH₆, 3, 1, 0; 2000 TK₆, 3, 1, 0; 2000 TL₆, 3, 1, 0; 2000 TM₆, 3, 1, 0; 2000 TN₆, 3, 1, 0; 2000 TR₆, 3, 1, 0; 2000 TT₆, 3, 1, 0; 2000 TF₇, 3, 1, 0; 2000 TG₇, 3, 1, 0; 2000 TH₇, 3, 1, 0; 2000 TL₇, 3, 1, 0; 2000 TQ₇, 3, 1, 0; 2000 TT₇, 3, 1, 0; 2000 TU₇, 3, 1, 0; 2000 TH₈, 3, 1, 0; 2000 TK₈, 3, 1, 0; 2000 TO₈, 3, 1, 0; 2000 TV₈, 3, 1, 0; 2000 TD₉, 6, 2, 26; 2000 TZ₉, 3, 1, 0; 2000 TA₁₀, 3, 1, 0; 2000 TC₁₀, 3, 1, 0; 2000 TM₁₀, 3, 1, 0; 2000 TZ₁₀, 3, 1, 0; 2000 TD₁₁, 3, 1, 0; 2000 TP₁₁, 3, 1, 0; 2000 TD₁₂, 3, 1, 0; 2000 TV₁₃, 3, 1, 0; 2000 TX₁₃, 3, 1, 0; 2000 TX₁₄, 3, 1, 0; 2000 TZ₁₅, 3, 1, 0; 2000 TX₁₆, 3, 1, 0; 2000 TV₁₈, 3, 1, 0; 2000 TN₁₉, 3, 1, 0; 2000 TQ₂₂, 3, 1, 0; 2000 TT₂₂, 3, 1, 0; 2000 TH₂₃, 3, 1, 0; 2000 TL₂₃, 3, 1, 0; 2000 TO₂₃, 3, 1, 0; 2000 TU₂₃, 3, 1, 0; 2000 TT₂₅, 3, 1, 0; 2000 TU₂₅, 3, 1, 0; 2000 TV₂₅, 3, 1, 0; 2000 TX₂₅, 3, 1, 0; 2000 TF₂₈, 3, 1, 0; 2000 TG₂₈, 3, 1, 0; 2000 TH₃₀, 3, 1, 0; 2000 TN₃₀, 3, 1, 0; 2000 TS₃₀, 3, 1, 0; 2000 TU₃₀, 3, 1, 0; 2000 TO₃₁, 3, 1, 0; 2000 TP₃₅, 3, 1, 0; 2000 TK₄₁, 3, 1, 0; 2000 TN₄₆, 3, 1, 0; 2000 TO₄₆, 3, 1, 0; 2000 TP₄₆, 3, 1, 0; 2000 TQ₄₆, 3, 1, 0; 2000 TU₄₆, 3, 1, 0; 2000 TW₄₆, 3, 1, 0; 2000 TD₄₇, 3, 1, 0; 2000 TN₄₇, 3, 1, 0; 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2000 WB₁₃₉, 3, 1, 0; 2000 WD₁₃₉, 3, 1, 0; 2000 WL₁₃₉, 3, 1, 0; 2000 WQ₁₃₉, 3, 1, 0; 2000 WZ₁₃₉, 3, 1, 0; 2000 WH₁₄₂, 3, 1, 0; 2000 WX₁₄₉, 3, 1, 0; 2000 WV₁₅₉, 3, 1, 0; 2000 WW₁₅₉, 3, 1, 0; 2000 WC₁₆₀, 6, 2, 28; 2000 WP₁₆₀, 3, 1, 0; 2000 WB₁₆₆, 3, 1, 0; 2000 WD₁₆₆, 3, 1, 0; 2000 WK₁₆₆, 3, 1, 0; 2000 WR₁₆₆, 3, 1, 0; 2000 WS₁₆₇, 3, 1, 0; 2000 WS₁₇₆, 3, 1, 0; 2000 WA₁₈₀, 3, 1, 0; 2000 WF₁₈₄, 3, 1, 0; 2000 WF₁₈₈, 3, 1, 0; 2000 WF₁₈₉, 3, 1, 0; 2000 WP₁₈₉, 3, 1, 0; 2000 WR₁₈₉, 3, 1, 0; 2000 WS₁₈₉, 3, 1, 0; 2000 WU₁₉₀, 3, 1, 0; 2000 XO₃, 3, 1, 0; 2000 XQ₃, 3, 1, 0; 2000 XF₁, 3, 1, 0; 2000 XY₁₀, 3, 1, 0; 2000 XZ₁₀, 3, 1, 0; 2000 XH₃₇, 3, 1, 0; 2000 XQ₄₉, 3, 1, 0; 2000 XM₅₃, 3, 1, 0; 2000 YZ₂, 3, 1, 0; 2000 YD₃, 3, 1, 0; 2000 YG₃, 3, 1, 0; 2000 YT₃, 3, 1, 0; 2000 YP₄, 3, 1, 0; 2000 YU₄, 3, 1, 0; 2000 YN₈, 3, 1, 0; 2000 YJ₁₄, 3, 1, 0; 2000 YR₁₇, 3, 1, 0; 2000 YE₁₉, 3, 1, 0; 2000 YN₂₀, 3, 1, 0; 2000 YR₂₀, 3, 1, 0; 2000 YK₂₁, 3, 1, 0; 2000 YM₂₄, 3, 1, 0; 2000 YG₂₅, 3, 1, 0; 2000 YM₂₅, 3, 1, 0; 2000 YV₂₆, 3, 1, 0; 2000 YJ₂₇, 3, 1, 0; 2000 YQ₂₇, 3, 1, 0; 2000 YU₂₈, 3, 1, 0; 2000 YR₃₁, 6, 2, 16; 2000 YA₄₀, 3, 1, 0; 2000 YF₄₀, 3, 1, 0; 2000 YV₄₀, 5, 2, 1822; 2000 YX₄₁, 3, 1, 0; 2000 YA₄₂, 3, 1, 0; 2000 YC₄₆, 3, 1, 0; 2000 YF₄₆, 3, 1, 0; 2000 YH₄₆, 3, 1, 0; 2000 YT₄₆, 12, 4, 68; 2000 YJ₄₈, 6, 2, 953; 2000 YD₅₂, 3, 1, 0; 2000 YL₅₂, 3, 1, 0; 2000 YU₅₆, 3, 1, 0; 2000 YN₅₇, 6, 2, 11; 2000 YV₅₉, 3, 1, 0; 2000 YL₆₃, 3, 1,

0; 2000 YX₆₄, 3, 1, 0; 2000 YG₆₆, 3, 1, 0; 2000 YV₆₈, 6, 2, 10; 2000 YX₆₈, 3, 1, 0; 2000 YF₆₉, 3, 1, 0; 2000 YL₆₉, 3, 1, 0; 2000 YV₆₉, 11, 4, 2577; 2000 YX₆₉, 3, 1, 0; 2000 YA₇₀, 3, 1, 0; 2000 YP₇₁, 3, 1, 0; 2000 YV₇₂, 3, 1, 0; 2000 YY₇₃, 3, 1, 0; 2000 YJ₇₄, 3, 1, 0; 2000 YE₇₅, 3, 1, 0; 2000 YL₇₅, 3, 1, 0; 2000 YW₇₅, 3, 1, 0; 2000 YY₇₅, 3, 1, 0; 2000 YJ₇₆, 3, 1, 0; 2000 YM₇₆, 3, 1, 0; 2000 YS₇₆, 3, 1, 0; 2000 YA₇₇, 3, 1, 0; 2000 YB₇₇, 3, 1, 0; 2000 YW₇₇, 3, 1, 0; 2000 YP₇₈, 3, 1, 0; 2000 YA₇₉, 3, 1, 0; 2000 YK₇₉, 3, 1, 0; 2000 YB₈₀, 3, 1, 0; 2000 YS₈₀, 3, 1, 0; 2000 YC₈₀, 3, 1, 0; 2000 YO₈₀, 3, 1, 0; 2000 YQ₈₂, 3, 1, 0; 2000 YX₈₂, 3, 1, 0; 2000 YE₈₃, 3, 1, 0; 2000 YS₈₃, 3, 1, 0; 2000 YT₈₃, 3, 1, 0; 2000 YP₈₄, 3, 1, 0; 2000 YH₈₅, 3, 1, 0; 2000 YE₈₇, 3, 1, 0; 2000 YF₈₈, 3, 1, 0; 2000 YW₈₈, 3, 1, 0; 2000 YB₈₉, 3, 1, 0; 2000 YZ₈₉, 3, 1, 0; 2000 YA₉₁, 3, 1, 0; 2000 YH₉₁, 3, 1, 0; 2000 YR₉₁, 3, 1, 0; 2000 YH₉₂, 3, 1, 0; 2000 YX₉₃, 3, 1, 0; 2000 YA₉₄, 9, 3, 25; 2000 YJ₉₄, 3, 1, 0; 2000 YY₉₄, 3, 1, 0; 2000 YD₉₅, 3, 1, 0; 2000 YE₉₅, 9, 3, 48; 2000 YF₉₅, 3, 1, 0; 2000 YM₉₅, 3, 1, 0; 2000 YS₉₆, 6, 2, 34; 2000 YC₉₇, 3, 1, 0; 2000 YM₉₇, 3, 1, 0; 2000 YS₉₈, 3, 1, 0; 2000 YZ₁₀₂, 3, 1, 0; 2000 YF₁₀₅, 3, 1, 0; 2000 YP₁₀₅, 6, 2, 1; 2000 YR₁₀₅, 3, 1, 0; 2000 YZ₁₀₅, 9, 3, 3321; 2000 YP₁₀₆, 3, 1, 0; 2000 YY₁₀₆, 3, 1, 0; 2000 YS₁₀₉, 3, 1, 0; 2000 YG₁₁₀, 3, 1, 0; 2000 YX₁₁₀, 3, 1, 0; 2000 YB₁₁₁, 12, 4, 913; 2000 YL₁₁₅, 3, 1, 0; 2000 YC₁₁₆, 6, 2, 925; 2000 YD₁₁₆, 3, 1, 0; 2000 YF₁₁₆, 3, 1, 0; 2000 YJ₁₁₇, 3, 1, 0; 2000 YT₁₁₇, 3, 1, 0; 2000 YB₁₁₈, 3, 1, 0; 2000 YJ₁₂₃, 3, 1, 0; 2000 YQ₁₂₃, 3, 1, 0; 2000 YS₁₂₃, 3, 1, 0; 2000 YH₁₂₄, 3, 1, 0; 2000 YK₁₂₄, 6, 2, 2807; 2000 YS₁₂₆, 3, 1, 0; 2000 YE₁₂₇, 3, 1, 0; 2000 YE₁₂₈, 3, 1, 0; 2000 YX₁₂₈, 6, 2, 3165; 2000 YJ₁₃₀, 3, 1, 0; 2000 YB₁₃₂, 3, 1, 0; 2000 YX₁₃₂, 3, 1, 0; 2000 YG₁₃₃, 3, 1, 0; 2000 YF₁₃₈, 3, 1, 0; 2000 YG₁₃₉, 3, 1, 0; 2000 YN₁₄₂ *, 3, 1, 0; 2001 AP₁, 3, 1, 0; 2001 AW₄, 3, 1, 0; 2001 AT₅, 3, 1, 0; 2001 AF₆, 6, 2, 38; 2001 AL₈, 3, 1, 0; 2001 AS₈, 3, 1, 0; 2001 AJ₁₂, 3, 1, 0; 2001 AK₁₂, 3, 1, 0; 2001 AL₁₂, 3, 1, 0; 2001 AX₁₂, 3, 1, 0; 2001 AU₁₆, 6, 2, 3; 2001 AA₁₇, 3, 1, 0; 2001 AM₁₇, 3, 1, 0; 2001 AT₁₇, 3, 1, 0; 2001 AV₁₇, 3, 1, 0; 2001 AG₂₃, 3, 1, 0; 2001 AS₃₃, 3, 1, 0; 2001 AM₃₈, 3, 1, 0; 2001 AY₃₈, 3, 1, 0; 2001 AD₄₂, 3, 1, 0; 2001 AZ₄₃, 3, 1, 0; 2001 AW₄₄, 3, 1, 0; 2001 AG₄₅, 6, 2, 8; 2001 BD₃, 3, 1, 0; 2001 BR₃, 6, 2, 1531; 2001 BH₁₃, 3, 1, 0; 2001 BW₁₃, 3, 1, 0; 2001 BO₁₄, 3, 1, 0; 2001 BQ₁₄, 3, 1, 0; 2001 BS₁₄, 3, 1, 0; 2001 BU₁₄, 6, 2, 931; 2001 BW₁₄, 3, 1, 0; 2001 BC₁₅, 3, 1, 0; 2001 BE₁₅, 3, 1, 0; 2001 BF₁₅, 3, 1, 0; 2001 BG₁₅, 3, 1, 0; 2001 BJ₁₅, 3, 1, 0; 2001 BK₁₅, 6, 2, 8; 2001 BL₁₅, 3, 1, 0; 2001 BR₁₅, 3, 1, 0; 2001 BT₁₇, 3, 1, 0; 2001 BU₁₇, 3, 1, 0; 2001 BV₁₇, 3, 1, 0; 2001 BN₂₀, 3, 1, 0; 2001 BJ₂₃, 3, 1, 0; 2001 BZ₂₄, 6, 2, 1989; 2001 BY₂₅, 3, 1, 0; 2001 BO₂₉, 6, 2, 18; 2001 BG₃₁, 3, 1, 0; 2001 BJ₃₁, 3, 1, 0; 2001 BK₃₁, 3, 1, 0; 2001 BQ₃₁, 3, 1, 0; 2001 BG₃₂, 3, 1, 0; 2001 BU₃₂, 3, 1, 0; 2001 BV₃₂, 3, 1, 0; 2001 BW₃₂, 3, 1, 0; 2001 BM₃₃, 3, 1, 0; 2001 BT₃₃, 6, 2, 2065; 2001 BW₃₄, 3, 1, 0; 2001 BY₃₄, 3, 1, 0; 2001 BZ₃₄, 6, 2, 1518; 2001 BK₃₅, 3, 1, 0; 2001 BM₃₅, 3, 1, 0; 2001 BM₃₆, 3, 1, 0; 2001 BQ₃₇, 3, 1, 0; 2001 BC₄₄, 3, 1, 0; 2001 BT₄₄, 3, 1, 0; 2001 BR₄₇, 3, 1, 0; 2001 BC₄₈, 6, 2, 1420; 2001 BJ₄₉, 5, 2, 12; 2001 BU₄₉, 3, 1, 0; 2001 BQ₅₀, 9, 3, 1481; 2001 BV₅₀, 3, 1, 0; 2001 BN₅₁, 3, 1, 0; 2001 BM₅₂, 6, 2, 57; 2001 BV₅₃, 3, 1, 0; 2001 BW₅₃, 3, 1, 0; 2001 BD₅₄, 3, 1, 0; 2001 BE₅₄, 6, 2, 14; 2001 BB₅₇, 3, 1, 0; 2001 BR₅₈, 3, 1, 0; 2001 BV₅₈, 3, 1, 0; 2001 BG₅₉, 3, 1, 0; 2001 BO₅₉, 3, 1, 0; 2001 BR₅₉, 3, 1, 0; 2001 BX₅₉, 3, 1, 0; 2001 BR₆₀, 3, 1, 0; 2001 BD₆₁, 3, 1, 0; 2001 BQ₆₁, 3, 1, 0; 2001 BD₆₃, 3, 1, 0; 2001 BH₆₄, 3, 1, 0; 2001 BG₆₅, 3, 1, 0; 2001 BJ₆₅, 4, 1, 0; 2001 BU₆₅, 3, 1, 0; 2001 BV₆₅, 3, 1, 0; 2001 BS₆₆, 6, 2, 938; 2001 BX₆₆, 3, 1, 0; 2001 BZ₆₆, 3, 1, 0; 2001 BH₆₇, 3, 1, 0; 2001 BT₆₇, 3, 1, 0; 2001 BX₆₇, 6, 2, 1981; 2001 BG₆₈, 6, 2, 1870; 2001 BJ₆₈, 3, 1, 0; 2001 BY₆₈, 3, 1, 0; 2001 BE₆₉, 6, 2, 551; 2001 BD₇₀, 3, 1, 0; 2001 BL₇₁, 3, 1, 0; 2001 BD

0; 2001 DJ₁₂, 3, 1, 0; 2001 DM₁₂, 6, 2, 2515; 2001 DK₁₃, 3, 1, 0; 2001 DQ₁₃, 3, 1, 0; 2001 DE₁₄, 9, 3, 2151; 2001 DJ₁₄, 3, 1, 0; 2001 DV₁₄, 3, 1, 0; 2001 DW₁₄, 3, 1, 0; 2001 DA₁₅, 6, 2, 2961; 2001 DS₁₅, 6, 1, 0; 2001 DT₁₅, 6, 2, 34; 2001 DK₁₆, 3, 1, 0; 2001 DP₁₆, 3, 1, 0; 2001 DV₁₈, 3, 1, 0; 2001 DE₂₀, 6, 2, 1894; 2001 DK₂₁, 9, 3, 29; 2001 DS₂₁, 13, 5, 1841; 2001 DS₂₂, 3, 1, 0; 2001 DX₂₂, 3, 1, 0; 2001 DG₂₃, 6, 2, 968; 2001 DO₂₃, 2, 1, 0; 2001 DP₂₃, 6, 2, 879; 2001 DB₂₄, 3, 1, 0; 2001 DK₂₄, 6, 2, 1492; 2001 DN₂₄, 3, 1, 0; 2001 DO₂₅, 3, 1, 0; 2001 DY₂₅, 3, 1, 0; 2001 DJ₂₆, 6, 2, 419; 2001 DM₂₆, 3, 1, 0; 2001 DO₂₆, 3, 1, 0; 2001 DC₂₇, 3, 1, 0; 2001 DG₂₇, 3, 1, 0; 2001 DW₂₇, 6, 2, 23; 2001 DY₂₇, 11, 4, 866; 2001 DJ₂₈, 3, 1, 0; 2001 DY₂₈, 6, 2, 1001; 2001 DZ₂₈, 9, 3, 1403; 2001 DB₂₉, 3, 1, 0; 2001 DK₂₉, 3, 1, 0; 2001 DS₂₉, 3, 1, 0; 2001 DZ₂₉, 3, 1, 0; 2001 DC₃₀, 6, 2, 31; 2001 DL₃₀, 6, 2, 1479; 2001 DN₃₀, 3, 1, 0; 2001 DA₃₁, 3, 1, 0; 2001 DR₃₁, 6, 2, 980; 2001 DV₃₁, 3, 1, 0; 2001 DY₃₁, 3, 1, 0; 2001 DA₃₂, 11, 4, 3228; 2001 DE₃₂, 3, 1, 0; 2001 DG₃₂, 3, 1, 0; 2001 DT₃₂, 3, 1, 0; 2001 DX₃₂, 3, 1, 0; 2001 DW₃₃, 3, 1, 0; 2001 DZ₃₃, 3, 1, 0; 2001 DA₃₄, 3, 1, 0; 2001 DN₃₄, 3, 1, 0; 2001 DS₃₄, 3, 1, 0; 2001 DN₃₅, 3, 1, 0; 2001 DP₃₅, 3, 1, 0; 2001 DV₃₅, 3, 1, 0; 2001 DW₃₅, 3, 1, 0; 2001 DB₃₆, 3, 1, 0; 2001 DH₃₆, 3, 1, 0; 2001 DL₃₆, 3, 1, 0; 2001 DT₃₆, 3, 1, 0; 2001 DY₃₆, 3, 1, 0; 2001 DC₃₇, 3, 1, 0; 2001 DF₃₇, 3, 1, 0; 2001 DH₃₇, 8, 3, 559; 2001 DM₃₇, 3, 1, 0; 2001 DN₃₇, 3, 1, 0; 2001 DR₃₇, 3, 1, 0; 2001 DS₃₇, 6, 2, 551; 2001 DU₃₇, 3, 1, 0; 2001 DM₃₈, 6, 2, 833; 2001 DT₃₈, 6, 2, 454; 2001 DH₃₉, 6, 2, 3074; 2001 DS₃₉, 3, 1, 0; 2001 DY₃₉, 3, 1, 0; 2001 DZ₃₉, 3, 1, 0; 2001 DJ₄₀, 3, 1, 0; 2001 DB₄₁, 3, 1, 0; 2001 DD₄₁, 3, 1, 0; 2001 DE₄₁, 3, 1, 0; 2001 DL₄₁, 3, 1, 0; 2001 DQ₄₁, 3, 1, 0; 2001 DT₄₁, 3, 1, 0; 2001 DX₄₁, 3, 1, 0; 2001 DA₄₂, 6, 2, 24; 2001 DC₄₂, 3, 1, 0; 2001 DF₄₂, 6, 2, 1; 2001 DG₄₂, 3, 1, 0; 2001 DM₄₂, 6, 2, 13; 2001 DP₄₂, 3, 1, 0; 2001 DW₄₂, 3, 1, 0; 2001 DX₄₂, 6, 2, 942; 2001 DY₄₂, 3, 1, 0; 2001 DZ₄₂, 3, 1, 0; 2001 DP₄₃, 3, 1, 0; 2001 DY₄₃, 3, 1, 0; 2001 DF₄₄, 3, 1, 0; 2001 DY₄₄, 9, 3, 1124; 2001 DM₄₅, 3, 1, 0; 2001 DZ₄₅, 3, 1, 0; 2001 DA₄₆, 12, 4, 915; 2001 DC₄₆, 6, 2, 11; 2001 DD₄₆, 3, 1, 0; 2001 DG₄₆, 6, 2, 5; 2001 DL₄₆, 3, 1, 0; 2001 DB₄₇, 3, 1, 0; 2001 DN₄₇, 3, 1, 0; 2001 DS₄₇, 3, 1, 0; 2001 DW₄₈, 6, 2, 65; 2001 DA₅₂, 3, 1, 0; 2001 DY₅₂, 6, 2, 26; 2001 DM₅₃, 6, 2, 2991; 2001 DN₅₃, 3, 1, 0; 2001 DA₅₄, 3, 1, 0; 2001 DB₅₄, 3, 1, 0; 2001 DD₅₄, 3, 1, 0; 2001 DF₅₄, 3, 1, 0; 2001 DG₅₄, 3, 1, 0; 2001 DJ₅₄, 3, 1, 0; 2001 DK₅₄, 3, 1, 0; 2001 DS₅₅, 3, 1, 0; 2001 DF₅₅, 3, 1, 0; 2001 DQ₅₅, 3, 1, 0; 2001 DR₅₅, 3, 1, 0; 2001 DW₅₅, 3, 1, 0; 2001 DX₅₅, 3, 1, 0; 2001 DM₅₇, 3, 1, 0; 2001 DV₅₈, 3, 1, 0; 2001 DJ₅₉, 6, 2, 23; 2001 DS₅₉, 3, 1, 0; 2001 DG₆₀, 3, 1, 0; 2001 DO₆₀, 6, 2, 35; 2001 DR₆₀, 3, 1, 0; 2001 DT₆₀, 3, 1, 0; 2001 DY₆₀, 6, 2, 42; 2001 DZ₆₀, 3, 1, 0; 2001 DC₆₁, 6, 2, 4; 2001 DX₆₁, 3, 1, 0; 2001 DG₆₂, 3, 1, 0; 2001 DN₆₂, 3, 1, 0; 2001 DO₆₂, 3, 1, 0; 2001 DR₆₂, 3, 1, 0; 2001 DS₆₂, 3, 1, 0; 2001 DY₆₂, 3, 1, 0; 2001 DC₆₃, 3, 1, 0; 2001 DE₆₃, 9, 3, 42; 2001 DF₆₃, 3, 1, 0; 2001 DG₆₃, 3, 1, 0; 2001 DK₆₃, 3, 1, 0; 2001 DL₆₃, 3, 1, 0; 2001 DN₆₃, 3, 1, 0; 2001 DA₆₄, 3, 1, 0; 2001 DM₆₄, 3, 1, 0; 2001 DU₆₄, 3, 1, 0; 2001 DV₆₄, 3, 1, 0; 2001 DA₆₅, 3, 1, 0; 2001 DD₆₅, 3, 1, 0; 2001 DF₆₅, 3, 1, 0; 2001 DK₆₅, 3, 1, 0; 2001 DL₆₅, 3, 1, 0; 2001 DM₆₅, 3, 1, 0; 2001 DT₆₅, 3, 1, 0; 2001 DG₆₆, 3, 1, 0; 2001 DY₆₆, 6, 2, 946; 2001 DJ₆₇, 9, 3, 3450; 2001 DU₆₇, 3, 1, 0; 2001 DA₆₈, 3, 1, 0; 2001 DP₆₈, 6, 2, 1388; 2001 DQ₆₈, 3, 1, 0; 2001 DT₆₈, 9, 3, 2983; 2001 DU₆₈, 3, 1, 0; 2001 DC₆₉, 8, 3, 3222; 2001 DE₆₉, 3, 1, 0; 2001 DH₆₉, 3, 1, 0; 2001 DN₆₉, 6, 2, 3038; 2001 DP₆₉, 9, 3, 2464; 2001 DS₆₉, 3, 1, 0; 2001 DT₆₉, 6, 2, 2433; 2001 DV₆₉, 6, 2, 991; 2001 DX₆₉, 6, 2, 2157; 2001 DZ₆₉, 3, 1, 0; 2001 DC₇₀, 3, 1, 0; 2001 DE₇₀, 3, 1, 0; 2001 DG₇₀, 3, 1, 0; 2001 DJ₇₀, 12, 4, 1919; 2001 DK₇₀, 3, 1, 0; 2001 DL₇₀, 3, 1, 0; 2001 DM₇₀, 6, 2, 1449; 2001 DP₇₀, 3, 1, 0; 2001 DT₇₀, 3, 1, 0; 2001 DV₇₀, 3, 1, 0; 2001 DY₇₀, 12, 4, 3034; 2001 DE₇₁, 6, 2, 1957; 2001 DF₇₁, 3, 1, 0; 2001 DL₇₁, 6, 2, 47; 2001 DM₇₁, 3, 1, 0; 2001 DN₇₁, 6, 2, 55; 2001 DO₇₁, 3, 1, 0; 2001 DP₇₁, 3, 1, 0; 2001 DS₇₁, 3, 1, 0; 2001 DY₇₁, 6, 2, 43; 2001 DW₇₁, 3, 1, 0; 2001 DZ₇₁, 3, 1, 0; 2001 DB₇₂, 6, 2, 19; 2001 DP₇₂, 3, 1, 0; 2001 DD₇₃, 3, 1, 0; 2001 DE₇₃, 3, 1, 0; 2001 DF₇₃, 3, 1, 0; 2001 DK₇₃, 6, 2, 24; 2001 DL₇₃, 6, 2, 45; 2001 DM₇₃, 3, 1, 0; 2001 DS₇₃, 9, 3, 2361; 2001 DW₇₃, 3, 1, 0; 2001 DY₇₃, 3, 1, 0; 2001 DM₇₄, 6, 2, 437; 2001 DO₇₄, 3, 1, 0; 2001 DQ₇₄, 3, 1, 0; 2001 DZ₇₄, 5, 2, 12; 2001 DE₇₅, 3, 1, 0; 2001 DR₇₅, 3, 1, 0; 2001 DZ₇₅, 3, 1, 0; 2001 DB₇₆, 3, 1, 0; 2001 DC₇₆, 3, 1, 0; 2001 DF₇₆, 3, 1, 0; 2001 DY₇₆, 9, 3, 14; 2001 DS₇₇, 3, 1, 0; 2001 DX₇₇, 3, 1, 0; 2001 DY₇₇, 3, 1, 0; 2001 DB₇₈, 3, 1, 0; 2001 DM₇₈, 6, 2, 17; 2001 DN₇₈, 3, 1, 0; 2001 DW₇₈, 9, 3, 80; 2001 DX₇₈, 3, 1, 0; 2001 DZ₇₉, 3, 1, 0; 2001 DC₈₀, 6, 2, 878; 2001 DG₈₁, 6, 2, 6; 2001 DJ₈₁, 3, 1, 0; 2001 DK₈₁, 3, 1, 0; 2001 DQ₈₁, 3, 1, 0; 2001 DR₈₁, 3, 1, 0; 2001 DS₈₁, 3, 1, 0; 2001 DT₈₁, 3, 1, 0; 2001 DU₈₁, 6, 2, 41; 2001 DV₈₁, 6, 2, 11; 2001 DZ₈₁, 9, 3, 470; 2001 DB₈₂, 3, 1, 0; 2001 DK₈₂, 3, 1, 0; 2001 DM₈₂, 3, 1, 0; 2001 DW₈₂, 3, 1, 0; 2001 DD₈₃, 3, 1, 0; 2001 DH₈₃, 3, 1, 0; 2001 DO₈₃, 3, 1, 0; 2001 DW₈₅, 3, 1, 0; 2001 DL₈₆, 3, 1, 0; 2001 DQ₈₆, 3, 1, 0; 2001 DY₈₆, 3, 1, 0; 2001 DS₈₇, 6, 2, 26; 2001 DC₈₇, 3, 1, 0; 2001 DG₈₇, 9, 3, 11; 2001 DH₈₇, 6, 2, 4; 2001 DL₈₇, 3, 1, 0; 2001 DN₈₇, 3, 1, 0; 2001 DS₈₇, 3, 1, 0; 2001 DW₈₇, 6, 2, 1; 2001 DX₈₇, 3, 1, 0; 2001 DG₈₈, 3, 1, 0; 2001 DR₈₈, 3, 1, 0; 2001 DO₈₈, 3, 1, 0; 2001 DP₈₈, 3, 1, 0; 2001 DQ₈₈, 3, 1, 0; 2001 DR₈₈, 3, 1, 0; 2001 DS₈₈, 6, 2, 19; 2001 DT₈₈, 3, 1, 0; 2001 DV₈₈, 6, 2, 24; 2001 DW₈₈, 3, 1, 0; 2001 DX₈₈, 6, 2, 29; 2001 DY₈₈, 3, 1, 0; 2001 DZ₈₈, 6, 2, 18; 2001 DA₈₉, 9, 3, 29; 2001 DB₈₉, 6, 2, 25; 2001 DC₈₉, 3, 1, 0; 2001 DD₈₉, 9, 3, 28; 2001 DE₈₉, 6, 2, 25; 2001 DF₈₉, 6, 2, 25; 2001 DG₈₉, 3, 1, 0; 2001 DH₈₉, 3, 1, 0; 2001 DQ₈₉, 6, 2, 24; 2001 DT₈₉, 9, 3, 32; 2001 DU₈₉, 3, 1, 0; 2001 DV₈₉, 3, 1, 0; 2001 DW₈₉, 3, 1, 0; 2001 DX₈₉, 3, 1, 0; 2001 DY₈₉, 3, 1, 0; 2001 DD₉₀, 6, 2, 22; 2001 DF₉₀, 6, 2, 5; 2001 DG₉₀, 6, 2, 5; 2001 DH₉₀, 6, 2, 5; 2001 DJ₉₀, 3, 1, 0; 2001 DK₉₀, 6, 2, 5; 2001 DM₉₀, 6, 2, 25; 2001 DQ₉₀, 3, 1, 0; 2001 DR₉₀, 3, 1, 0; 2001 DS₉₀, 12, 4, 28; 2001 DT₉₀, 3, 1, 0; 2001 DU₉₀, 6, 2, 69; 2001 DV₉₀, 3, 1, 0; 2001 DW₉₀, 3, 1, 0; 2001 DX₉₀, 15, 5, 2006; 2001 DY₉₀, 3, 1, 0;

0; 2001 DZ₉₀, 3, 1, 0; 2001 DD₉₁, 3, 1, 0; 2001 DF₉₁, 3, 1, 0; 2001 DG₉₁, 6, 2, 8; 2001 DJ₉₁, 3, 1, 0; 2001 DK₉₁, 3, 1, 0; 2001 DL₉₁, 3, 1, 0; 2001 DM₉₁, 3, 1, 0; 2001 DN₉₁, 3, 1, 0; 2001 DO₉₁, 6, 2, 17; 2001 DP₉₁, 6, 2, 19; 2001 DQ₉₁, 9, 3, 35; 2001 DV₉₁, 6, 2, 2503; 2001 DW₉₁, 9, 3, 43; 2001 DX₉₁, 3, 1, 0; 2001 DY₉₁, 3, 1, 0; 2001 DA₉₂, 9, 3, 36; 2001 DB₉₂, 3, 1, 0; 2001 DC₉₂, 12, 4, 58; 2001 DE₉₂, 6, 2, 10; 2001 DF₉₂, 3, 1, 0; 2001 DG₉₂, 3, 1, 0; 2001 DG₉₃, 3, 1, 0; 2001 DK₉₃, 3, 1, 0; 2001 DL₉₃, 3, 1, 0; 2001 DW₉₃, 3, 1, 0; 2001 DX₉₃, 9, 3, 43; 2001 DY₉₃, 9, 2, 4; 2001 DZ₉₃, 6, 2, 9; 2001 DA₉₄, 3, 1, 0; 2001 DB₉₄, 3, 1, 0; 2001 DC₉₄, 3, 1, 0; 2001 DD₉₄, 3, 1, 0; 2001 DE₉₄, 3, 1, 0; 2001 DF₉₄, 3, 1, 0; 2001 DG₉₄, 3, 1, 0; 2001 DH₉₄, 6, 2, 4; 2001 DR₉₄, 3, 1, 0; 2001 DS₉₄, 3, 1, 0; 2001 DT₉₄, 3, 1, 0; 2001 DN₉₅, 3, 1, 0; 2001 DP₉₅, 6, 2, 18; 2001 DQ₉₅, 6, 2, 5; 2001 DR₉₅, 6, 2, 5; 2001 DV₉₅, 6, 2, 28; 2001 DX₉₅, 3, 1, 0; 2001 DK₉₆, 6, 2, 5; 2001 DL₉₆, 3, 1, 0; 2001 DO₉₆, 6, 2, 5; 2001 DP₉₆, 6, 2, 6; 2001 DU₉₆, 3, 1, 0; 2001 DA₉₇, 3, 1, 0; 2001 DB₉₇, 3, 1, 0; 2001 DG₉₇, 3, 1, 0; 2001 DH₉₇, 3, 1, 0; 2001 DX₉₇, 6, 2, 503; 2001 DY₉₇, 3, 1, 0; 2001 DD₉₉, 3, 1, 0; 2001 DE₉₉, 3, 1, 0; 2001 DF₉₉, 9, 3, 28; 2001 DP₉₉, 9, 3, 28; 2001 DV₉₉, 6, 2, 410; 2001 DW₉₉, 3, 1, 0; 2001 DY₉₉, 3, 1, 0; 2001 DJ₁₀₀, 3, 1, 0; 2001 DL₁₀₀, 3, 1, 0; 2001 DM₁₀₀, 3, 1, 0; 2001 DN₁₀₀, 3, 1, 0; 2001 DO₁₀₀, 3, 1, 0; 2001 DQ₁₀₀, 3, 1, 0; 2001 DR₁₀₀, 3, 1, 0; 2001 DX₁₀₀, 3, 1, 0; 2001 DA₁₀₁, 6, 2, 7; 2001 DB₁₀₁, 3, 1, 0; 2001 DC₁₀₁, 3, 1, 0; 2001 DU₁₀₁, 3, 1, 0; 2001 DH₁₀₂, 3, 1, 0; 2001 DV₁₀₂, 6, 2, 13; 2001 DW₁₀₂, 6, 2, 13; 2001 DX₁₀₂, 9, 3, 24; 2001 DZ₁₀₂, 6, 2, 6; 2001 DA₁₀₃, 9, 3, 43; 2001 DH₁₀₃, 3, 1, 0; 2001 DK₁₀₃, 6, 2, 6; 2001 DL₁₀₃, 6, 2, 6; 2001 DM₁₀₃, 6, 2, 6; 2001 DW₁₀₃, 6, 2, 30; 2001 DY₁₀₃, 3, 1, 0; 2001 DA₁₀₄, 3, 1, 0; 2001 DC₁₀₄, 6, 2, 28; 2001 DE₁₀₄, 3, 1, 0; 2001 DH₁₀₄, 3, 1, 0; 2001 DK₁₀₄, 3, 1, 0; 2001 DL₁₀₄, 3, 1, 0; 2001 DO₁₀₄, 3, 1, 0; 2001 DQ₁₀₄, 3, 1, 0; 2001 DU₁₀₄, 3, 1, 0; 2001 DY₁₀₄, 3, 1, 0; 2001 DB₁₀₅, 3, 1, 0; 2001 DC₁₀₅, 3, 1, 0; 2001 DD₁₀₅, 3, 1, 0; 2001 DE₁₀₅, 9, 3, 1456; 2001 DF₁₀₅, 3, 1, 0; 2001 EH₃, 1, 0; 2001 EJ₃, 1, 0; 2001 EK₃, 6, 2, 1977; 2001 EM₃, 6, 2, 999; 2001 EN₃, 3, 1, 0; 2001 EO₃, 3, 1, 0; 2001 EQ₃, 6, 2, 475; 2001 EG₁, 3, 1, 0; 2001 EO₂, 6, 2, 54; 2001 EV₂, 6, 2, 1990; 2001 EY₂, 12, 4, 2388; 2001 EZ₂, 9, 3, 17; 2001 EA₃, 6, 2, 1; 2001 EB₃, 12, 4, 442; 2001 EC₃, 6, 2, 1; 2001 ED₃, 9, 3, 24; 2001 EE₃, 6, 2, 1; 2001 EF₃, 6, 2, 1; 2001 EG₃, 6, 2, 1; 2001 EH₃, 3, 1, 0; 2001 EM₃, 3, 1, 0; 2001 EQ₃, 3, 1, 0; 2001 ET₃, 9, 3, 1867; 2001 EW₃, 3, 1, 0; 2001 EZ₃, 3, 1, 0; 2001 EA₄, 3, 1, 0; 2001 EC₄, 3, 1, 0; 2001 EE₄, 6, 2, 44; 2001 EF₄, 3, 1, 0; 2001 EG₄, 3, 1, 0; 2001 EH₄, 3, 1, 0; 2001 EJ₄, 3, 1, 0; 2001 EK₄, 3, 1, 0; 2001 EL₄, 3, 1, 0; 2001 EM₄, 3, 1, 0; 2001 EP₄, 6, 2, 29; 2001 EQ₄, 3, 1, 0; 2001 ER₄, 3, 1, 0; 2001 EU₄, 3, 1, 0; 2001 EV₄, 3, 1, 0; 2001 EX₄, 3, 1, 0; 2001 EY₄, 6, 2, 27; 2001 EA₅, 3, 1, 0; 2001 EB₅, 3, 1, 0; 2001 EE₅, 3, 1, 0; 2001 EN₅, 3, 1, 0; 2001 ET₅, 6, 2, 1348; 2001 EE₆, 5, 2, 5; 2001 EU₆, 3, 1, 0; 2001 EX₆, 3, 1, 0; 2001 EZ₆, 3, 1, 0; 2001 EA₇, 3, 1, 0; 2001 EL₇, 3, 1, 0; 2001 EM₇, 8, 3, 1467; 2001 ES₇, 3, 1, 0; 2001 ET₇, 6, 2, 3413; 2001 EU₇, 3, 1, 0; 2001 EV₇, 3, 1, 0; 2001 EA₈, 6, 2, 2889; 2001 EC₈, 3, 1, 0; 2001 EE₈, 3, 1, 0; 2001 EN₈, 3, 1, 0; 2001 EH₈, 3, 1, 0; 2001 EJ₈, 6, 2, 18; 2001 EK₈, 3, 1, 0; 2001 EL₈, 3, 1, 0; 2001 EN₈, 3, 1, 0; 2001 EQ₈, 6, 2, 3285; 2001 ET₈, 6, 2, 1887; 2001 EU₈, 12, 4, 4; 2001 EV₈, 6, 2, 16; 2001 EW₈, 3, 1, 0; 2001 EX₈, 15, 5, 1998; 2001 EZ₈, 3, 1, 0; 2001 EA₉, 3, 1, 0; 2001 EB₉, 3, 1, 0; 2001 EC₉, 6, 2, 3410; 2001 EF₉, 3, 1, 0; 2001 EG₉, 3, 1, 0; 2001 EH₉, 12, 4, 1263; 2001 EL₉, 3, 1, 0; 2001 EM₉, 3, 1, 0; 2001 EO₉, 9, 3, 528; 2001 EP₉, 3, 1, 0; 2001 EQ₉, 3, 1, 0; 2001 ES₉, 3, 1, 0; 2001 EU₉, 3, 1, 0; 2001 EV₉, 3, 1, 0; 2001 EX₉, 3, 1, 0; 2001 EY₉, 3, 1, 0; 2001 EZ₉, 3, 1, 0; 2001 EB₁₀, 6, 2, 1868; 2001 EH₁₀, 3, 1, 0; 2001 EJ₁₀, 3, 1, 0; 2001 EL₁₀, 3, 1, 0; 2001 ET₁₀, 9, 3, 1767; 2001 EV₁₀, 3, 1, 0; 2001 EA₁₁, 3, 1, 0; 2001 EG₁₁, 6, 2, 2482; 2001 EN₁₁, 6, 2, 33; 2001 ET₁₁, 3, 1, 0; 2001 EU₁₁, 3, 1, 0; 2001 EX₁₁, 3, 1, 0; 2001 EY₁₁, 3, 1, 0; 2001 EZ₁₁, 3,

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1, 0; 2001 FP₂, 12, 4, 4; 2001 FQ₃, 3, 1, 0; 2001 FT₂, 6, 2, 5; 2001 FX₂, 3, 1, 0; 2001 FB₃, 6, 2, 1276; 2001 FD₃, 6, 2, 1; 2001 FE₃, 3, 1, 0; 2001 FF₃, 3, 1, 0; 2001 FG₃, 3, 1, 0; 2001 FK₃, 3, 1, 0; 2001 FM₃, 9, 3, 889; 2001 FU₃, 3, 1, 0; 2001 FV₃, 3, 1, 0; 2001 FB₄, 3, 1, 0; 2001 FD₄, 6, 2, 27; 2001 FG₄ *, 6, 2, 4; 2001 FH₄ *, 6, 2, 4; 2001 FJ₄ *, 12, 4, 4; 2001 FK₄ *, 9, 3, 4; 2001 FL₄ *, 9, 3, 2; 2001 FM₄ *, 9, 3, 2; 2001 FN₄ *, 6, 2, 1; 2001 FO₄ *, 9, 3, 2; 2001 FP₄ *, 9, 3, 2; 2001 FQ₄ *, 9, 3, 2; 2001 FR₄ *, 6, 2, 1; 2001 FT₄, 3, 1, 0; 2001 FU₄, 3, 1, 0; 2001 FV₄, 3, 1, 0; 2001 FY₄, 3, 1, 0; 2001 FB₅, 3, 1, 0; 2001 FE₅, 3, 1, 0; 2001 FG₅, 6, 2, 31; 2001 FH₅, 6, 2, 38; 2001 FM₅, 6, 2, 952; 2001 FN₅, 6, 2, 2239; 2001 FO₅, 3, 1, 0; 2001 FP₅, 3, 1, 0; 2001 FQ₅, 3, 1, 0; 2001 FB₆, 3, 1, 0; 2001 FD₆, 3, 1, 0; 2001 FE₆, 3, 1, 0; 2001 FG₆, 3, 1, 0; 2001 FH₆, 3, 1, 0; 2001 FI₆, 3, 1, 0; 2001 FJ₆, 3, 1, 0; 2001 FK₆, 3, 1, 0; 2001 FL₆, 3, 1, 0; 2001 FM₆, 3, 1, 0; 2001 FN₆, 3, 1, 0; 2001 FO₆, 3, 1, 0; 2001 FP₆ *, 15, 5, 6; 2001 FQ₆, 3, 1, 0; 2001 FB₇, 3, 1, 0; 2001 FD₇, 3, 1, 0; 2001 FE₇, 6, 2, 55; 2001 FG₇, 12, 4, 2986; 2001 FH₇, 3, 1, 0; 2001 FI₇, 3, 1, 0; 2001 FJ₇ *, 6, 2, 2; 2001 FK₇ *, 6, 2, 2; 2001 FL₇ *, 9, 3, 5; 2001 FM₇ *, 6, 2, 2; 2001 FN₇ *, 9, 3, 5; 2001 FO₇ *, 9, 3, 5; 2001 FP₇ *, 9, 3, 5; 2001 FQ₇ *, 6, 2, 2; 2001 FR₇ *, 6, 2, 2; 2001 FS₇ *, 9, 3, 3; 2001 FT₇ *, 3, 3, 3; 2001 FU₇ *, 9, 3, 3; 2001 FV₇, 3, 1, 0; 2001 FW₇, 6, 2, 1528; 2001 FX₇, 3, 1, 0; 2001 FB₈, 3, 1, 0; 2001 FD₈, 3, 1, 0; 2001 FE₈, 6, 2, 55; 2001 FG₈, 12, 4, 2986; 2001 FH₈, 3, 1, 0; 2001 FI₈, 3, 1, 0; 2001 FJ₈ *, 6, 2, 2; 2001 FK₈ *, 6, 2, 2; 2001 FL₈ *, 9, 3, 5; 2001 FM₈ *, 6, 2, 2; 2001 FN₈ *, 9, 3, 5; 2001 FO₈ *, 9, 3, 5; 2001 FP₈ *, 9, 3, 5; 2001 FQ₈ *, 6, 2, 2; 2001 FR₈ *, 6, 2, 2; 2001 FS₈ *, 9, 3, 3; 2001 FT₈ *, 3, 3, 3; 2001 FU₈ *, 9, 3, 3; 2001 FV₈, 3, 1, 0; 2001 FW₈, 6, 2, 1528; 2001 FX₈, 3, 1, 0; 2001 FB₉, 3, 1, 0; 2001 FD₉, 3, 1, 0; 2001 FE₉, 6, 2, 55; 2001 FG₉, 12, 4, 2986; 2001 FH₉, 3, 1, 0; 2001 FI₉, 3, 1, 0; 2001 FJ₉ *, 6, 2, 2; 2001 FK₉ *, 6, 2, 2; 2001 FL₉ *, 9, 3, 5; 2001 FM₉ *, 6, 2, 2; 2001 FN₉ *, 9, 3, 5; 2001 FO₉ *, 9, 3, 5; 2001 FP₉ *, 9, 3, 5; 2001 FQ₉ *, 6, 2, 2; 2001 FR₉ *, 6, 2, 2; 2001 FS₉ *, 9, 3, 3; 2001 FT₉ *, 3, 3, 3; 2001 FU₉ *, 9, 3, 3; 2001 FV₉, 3, 1, 0; 2001 FW₉, 6, 2, 1528; 2001 FX₉, 3, 1, 0; 2001 FB₁₀, 3, 1, 0; 2001 FD₁₀, 3, 1, 0; 2001 FE₁₀, 6, 2, 55; 2001 FG₁₀, 3, 1, 0; 2001 FH₁₀, 3, 1, 0; 2001 FI₁₀, 3, 1, 0; 2001 FJ₁₀ *, 6, 2, 2; 2001 FK₁₀ *, 6, 2, 2; 2001 FL₁₀ *, 9, 3, 5; 2001 FM₁₀ *, 6, 2, 2; 2001 FN₁₀ *, 9, 3, 5; 2001 FO₁₀ *, 9, 3, 5; 2001 FP₁₀ *, 9, 3, 5; 2001 FQ₁₀ *, 6, 2, 2; 2001 FR₁₀ *, 6, 2, 2; 2001 FS₁₀ *, 9, 3, 3; 2001 FT₁₀ *, 3, 3, 3; 2001 FU₁₀ *, 9, 3, 3; 2001 FV₁₀, 3, 1, 0; 2001 FW₁₀, 6, 2, 1528; 2001 FX₁₀, 3, 1, 0; 2001 FB₁₁, 3, 1, 0; 2001 FD₁₁, 3, 1, 0; 2001 FE₁₁, 6, 2, 55; 2001 FG₁₁, 3, 1, 0; 2001 FH₁₁, 3, 1, 0; 2001 FI₁₁, 3, 1, 0; 2001 FJ₁₁ *, 6, 2, 2; 2001 FK₁₁ *, 6, 2, 2; 2001 FL₁₁ *, 9, 3, 5; 2001 FM₁₁ *, 6, 2, 2; 2001 FN₁₁ *, 9, 3, 5; 2001 FO₁₁ *, 9, 3, 5; 2001 FP₁₁ *, 9, 3, 5; 2001 FQ₁₁ *, 6, 2, 2; 2001 FR₁₁ *, 6, 2, 2; 2001 FS₁₁ *, 9, 3, 3; 2001 FT₁₁ *, 3, 3, 3; 2001 FU₁₁ *, 9, 3, 3; 2001 FV₁₁, 3, 1, 0; 2001 FW₁₁, 6, 2, 1528; 2001 FX₁₁, 3, 1, 0; 2001 FB₁₂, 3, 1, 0; 2001 FD₁₂, 3, 1, 0; 2001 FE₁₂, 6, 2, 55; 2001 FG₁₂, 3, 1, 0; 2001 FH₁₂, 3, 1, 0; 2001 FI₁₂, 3, 1, 0; 2001 FJ₁₂ *, 6, 2, 2; 2001 FK₁₂ *, 6, 2, 2; 2001 FL₁₂ *, 9, 3, 5; 2001 FM₁₂ *, 6, 2, 2; 2001 FN₁₂ *, 9, 3, 5; 2001 FO₁₂ *, 9, 3, 5; 2001 FP₁₂ *, 9, 3, 5; 2001 FQ₁₂ *, 6, 2, 2; 2001 FR₁₂ *, 6, 2, 2; 2001 FS₁₂ *, 9, 3, 3; 2001 FT₁₂ *, 3, 3, 3; 2001 FU₁₂ *, 9, 3, 3

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2, 1; 2001 FE₈₉ *, 6, 2, 1; 2001 FF₈₉ *, 6, 2, 1; 2001 FG₈₉ *, 6, 2, 1; 2001 FH₈₉ *, 6, 2, 1; 2001 FJ₈₉ *, 6, 2, 1; 2001 FK₈₉ *, 6, 2, 1; 2001 FL₈₉ *, 6, 2, 1; 2001 FM₈₉ *, 6, 2, 1; 2001 FN₈₉ *, 6, 2, 1; 2001 FO₈₉ *, 6, 2, 1; 2001 FP₈₉ *, 6, 2, 1; 2001 FQ₈₉ *, 6, 2, 1; 2001 FR₈₉ *, 9, 3, 2; 2001 FS₈₉ *, 6, 2, 1; 2001 FT₈₉ *, 9, 3, 2; 2001 FU₈₉ *, 6, 2, 1; 2001 FV₈₉ *, 6, 2, 1; 2001 FW₈₉ *, 15, 4, 4; 2001 FX₈₉ *, 24, 6, 40; 2001 FY₈₉ *, 15, 5, 4; 2001 FZ₈₉ *, 6, 2, 1; 2001 FA₉₀ *, 9, 3, 2; 2001 FJ₉₀ *, 3, 1, 0; 2001 FK₉₀ *, 3, 1, 0; 2001 FL₉₀ *, 3, 1, 0; 2001 FD₉₁ *, 6, 2, 22; 2001 FO₉₁ *, 3, 1, 0; 2001 FP₉₁ *, 3, 1, 0; 2001 FQ₉₁ *, 3, 1, 0; 2001 FR₉₁ *, 3, 1, 0; 2001 FS₉₁ *, 3, 1, 0; 2001 FA₉₂ *, 3, 1, 0; 2001 FY₉₂ *, 9, 3, 2577; 2001 FW₉₃ *, 3, 1, 0; 2001 FC₉₄ *, 3, 1, 0; 2001 FE₉₄ *, 3, 1, 0; 2001 FX₉₅ *, 3, 1, 0; 2001 FT₉₆ *, 2, 1467; 2001 FU₉₆ *, 6, 2, 1992; 2001 FV₉₆ *, 3, 1, 0; 2001 FM₉₇ *, 6, 2, 14; 2001 FN₉₇ *, 3, 1, 0; 2001 FP₉₇ *, 3, 1, 0; 2001 FQ₉₇ *, 3, 1, 0; 2001 FS₉₇ *, 3, 1, 0; 2001 FF₉₈ *, 3, 1, 0; 2001 FN₉₈ *, 3, 1, 0; 2001 FX₉₈ *, 3, 1, 0; 2001 FF₉₉ *, 3, 1, 0; 2001 FL₉₉ *, 3, 1, 0; 2001 FE₉₉ *, 3, 1, 0; 2001 FS₉₉ *, 6, 2, 1554; 2001 FB₁₀₀ *, 3, 1, 0; 2001 FD₁₀₀ *, 3, 1, 0; 2001 FE₁₀₀ *, 3, 1, 0; 2001 FN₁₀₀ *, 6, 2, 10; 2001 FO₁₀₀ *, 3, 1, 0; 2001 FP₁₀₀ *, 6, 2, 12; 2001 FL₁₀₀ *, 3, 1, 0; 2001 FU₁₀₀ *, 3, 1, 0; 2001 FV₁₀₀ *, 3, 1, 0; 2001 FW₁₀₀ *, 3, 1, 0; 2001 FX₁₀₀ *, 3, 1, 0; 2001 FY₁₀₀ *, 3, 1, 0; 2001 FT₁₀₁ *, 3, 1, 0; 2001 FD₁₀₁ *, 6, 2, 1866; 2001 FY₁₀₁ *, 6, 2, 7; 2001 FM₁₀₂ *, 3, 1, 0; 2001 FN₁₀₂ *, 3, 1, 0; 2001 FO₁₀₂ *, 6, 2, 13; 2001 FQ₁₀₂ *, 3, 1, 0; 2001 FR₁₀₂ *, 6, 2, 46; 2001 FS₁₀₂ *, 6, 2, 9; 2001 FT₁₀₂ *, 3, 1, 0; 2001 FU₁₀₂ *, 3, 1, 0; 2001 FA₁₀₃ *, 6, 2, 44; 2001 FB₁₀₃ *, 3, 1, 0; 2001 FC₁₀₃ *, 3, 1, 0; 2001 FD₁₀₃ *, 3, 1, 0; 2001 FE₁₀₃ *, 3, 1, 0; 2001 FH₁₀₃ *, 3, 1, 0; 2001 FI₁₀₃ *, 6, 2, 46; 2001 FL₁₀₃ *, 6, 2, 49; 2001 FM₁₀₃ *, 9, 3, 837; 2001 FN₁₀₃ *, 3, 1, 0; 2001 FQ₁₀₃ *, 3, 1, 0; 2001 FT₁₀₃ *, 6, 2, 46; 2001 FV₁₀₃ *, 3, 1, 0; 2001 FX₁₀₃ *, 3, 1, 0; 2001 FZ₁₀₃ *, 6, 2, 27; 2001 FA₁₀₄ *, 6, 2, 26; 2001 FC₁₀₄ *, 3, 1, 0; 2001 FD₁₀₄ *, 3, 1, 0; 2001 FL₁₀₅ *, 3, 1, 0; 2001 FM₁₀₅ *, 6, 2, 46; 2001 FN₁₀₅ *, 6, 2, 52; 2001 FP₁₀₅ *, 3, 1, 0; 2001 FS₁₀₅ *, 6, 2, 46; 2001 FT₁₀₆ *, 6, 2, 507; 2001 FU₁₀₆ *, 3, 1, 0; 2001 FV₁₀₆ *, 3, 1, 0; 2001 FW₁₀₆ *, 3, 1, 0; 2001 FX₁₀₆ *, 3, 1, 0; 2001 FC₁₀₇ *, 3, 1, 0; 2001 FD₁₀₇ *, 3, 1, 0; 2001 FE₁₀₇ *, 3, 1, 0; 2001 FO₁₀₇ *, 3, 1, 0; 2001 FS₁₀₇ *, 3, 1, 0; 2001 FA₁₀₈ *, 6, 2, 8; 2001 FB₁₀₈ *, 3, 1, 0; 2001 FC₁₀₈ *, 3, 1, 0; 2001 FE₁₀₈ *, 3, 1, 0; 2001 FF₁₀₈ *, 12, 4, 2687; 2001 FG₁₀₈ *, 3, 1, 0; 2001 FL₁₀₈ *, 12, 4, 1571; 2001 FM₁₀₈ *, 3, 1, 0; 2001 FN₁₀₈ *, 3, 1, 0; 2001 FP₁₀₈ *, 3, 1, 0; 2001 FQ₁₀₈ *, 3, 1, 0; 2001 FS₁₀₈ *, 3, 1, 0; 2001 FT₁₀₈ *, 3, 1, 0; 2001 FU₁₀₈ *, 3, 1, 0; 2001 FV₁₀₈ *, 3, 1, 0; 2001 FW₁₀₈ *, 6, 2, 8; 2001 FB₁₀₉ *, 3, 1, 0; 2001 FC₁₀₉ *, 3, 1, 0; 2001 FG₁₀₉ *, 3, 1, 0; 2001 FH₁₀₉ *, 6, 2, 3093; 2001 FK₁₀₉ *, 3, 1, 0; 2001 FL₁₀₉ *, 3, 1, 0; 2001 FM₁₀₉ *, 3, 1, 0; 2001 FN₁₀₉ *, 3, 1, 0; 2001 FO₁₀₉ *, 3, 1, 0; 2001 FD₁₁₀ *, 3, 1, 0; 2001 FE₁₁₀ *, 3, 1, 0; 2001 FG₁₁₀ *, 3, 1, 0; 2001 FK₁₁₀ *, 3, 1, 0; 2001 FL₁₁₀ *, 3, 1, 0; 2001 FM₁₁₀ *, 3, 1, 0; 2001 FP₁₁₀ *, 3, 1, 0; 2001 FQ₁₁₀ *, 3, 1, 0; 2001 FR₁₁₀ *, 3, 1, 0; 2001 FS₁₁₀ *, 3, 1, 0; 2001 FT₁₁₀ *, 3, 1, 0; 2001 FW₁₁₀ *, 3, 1, 0; 2001 FX₁₁₀ *, 3, 1, 0; 2001 FZ₁₁₀ *, 3, 1, 0; 2001 FA₁₁₁ *, 3, 1, 0; 2001 FB₁₁₁ *, 3, 1, 0; 2001 FC₁₁₁ *, 3, 1, 0; 2001 FD₁₁₁ *, 3, 1, 0; 2001 FE₁₁₁ *, 3, 1, 0; 2001 FH₁₁₁ *, 3, 1, 0; 2001 FI₁₁₁ *, 3, 1, 0; 2001 FJ₁₁₁ *, 3, 1, 0; 2001 FK₁₁₁ *, 3, 1, 0; 2001 FL₁₁₁ *, 3, 1, 0; 2001 FM₁₁₁ *, 3, 1, 0; 2001 FN₁₁₁ *, 3, 1, 0; 2001 FO₁₁₁ *, 3, 1, 0; 2001 FP₁₁₁ *, 3, 1, 0; 2001 FQ₁₁₁ *, 3, 1, 0; 2001 FR₁₁₁ *, 3, 1, 0;

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695 Kitt Peak

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2.3-m Steward reflector + CCD

Observers M. W. Buie (1), S. Kern (1), C. W. Hergenrother (5), D. Davis (8),

B. Gladman (8), M. Holman (8), T. Grav (8), C. Neese (8), G. Esquerdo (8)

Measurer L. H. Wasserman (1), M. W. Buie (1), C. W. Hergenrother (5),

B. Gladman (8)

GSC, USNO-A1.0, USNO-A2.0

{1} 1995 BQ₈, 2, 1, 0; 1998 HN₁₅₁, 2, 1, 0; 1998 RN₇, 2, 1, 0; 1998 RX₅₁, 3, 1, 0; 1999 CJ₁₁₉, 2, 1, 0; 1999 CN₁₁₉, 2, 1, 0; 1999 CU₁₅₃, 2, 1, 0; 1999 CH₁₅₄, 2, 1, 0; 1999 CK₁₅₈, 2, 1, 0; 1999 HS₁₁, 2, 1, 0; 1999 HT₁₁, 2, 1, 0; 1999 HU₁₁, 2, 1, 0; 1999 HW₁₁, 2, 1, 0; 1999 HC₁₂, 2, 1, 0; 1999 HJ₁₂, 2, 1, 0; 1999 TX₂₂₅, 2, 1, 0; 1999 VF₅, 2, 1, 0; 1999 VG₁₆₂, 3, 1, 0; 2000 CF₁₀₅, 2, 1, 0; 2000 CL₁₀₅, 2, 1, 0; 2000 CR₁₀₅, 2, 1, 0; 2000 CQ₁₁₄, 2, 1, 0; 2000 FF₈, 2, 1, 0; 2000 GV₁₄₆, 2, 1, 0; 2000 GX₁₄₆, 2, 1, 0; 2000 GY₁₄₆, 2, 1, 0; 2001 AS, 2, 1, 0; 2001 BG₉, 2, 1, 0; 2001 CR₂₂, 2, 1, 0; 2001 CZ₃₁, 2, 1, 0; 2001 DE₃₉, 2, 1, 0; 4707 P-L, 2, 1, 0; (9118), 2, 1, 0; (12526), 2, 1, 0; (16114), 2, 1, 0; [*72, 35, 0*, 1996/01/21-2001/03/24*]

{5} 1999 XQ₂₄₁, 3, 1, 0; [*3, 1, 0*, 1996/12/14*]

{8} 2000 CR₁₀₅, 8, 5, 104; 2000 KK₄, 2, 2, 1; 2000 KL₄, 2, 2, 1; 2001 FO₁₂₇ *, 24, 2, 1; [*36, 4, 1*, 2000/12/17-2001/03/31*]

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1.2-m f/8 reflector + CCD

USNO-A2.0

2001 FU₄₂, 2, 1, 0; [*2, 1, 0*, 2000/12/22*]

699 Lowell Observatory–LONEOS

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Observers B. A. Skiff, L. Levi, G. H. Bliss, R. A. Cash, B. W. Koehn, M. E. Van Ness

Measurer B. W. Koehn

0.59-m LONEOS Schmidt + CCD

USNO-A2.0

A913 CF, 4, 1, 0; 1972 FC, 8, 2, 14; 1977 QO₃, 4, 1, 0; 1977 RM, 4, 1, 0; 1977 RG₁₉, 8, 2, 16; 1977 SL, 8, 2, 26; 1977 TU₃, 4, 1, 0; 1978 QF₁, 8, 2, 13; 1978 QK₂, 4, 1, 0; 1978 RA₂, 8, 2, 16; 1978 UJ₅, 4, 1, 0; 1978 UN₅, 4, 1, 0; 1978 VL₃, 4, 1, 0; 1978 VM₇, 4, 1, 0; 1978 VE₈, 8, 2, 16; 1978 VZ₈, 4, 1, 0; 1978 VN₁₀, 8, 2, 15; 1978 XD₁, 4, 1, 0; 1979 DA, 4, 1, 0; 1979 MP₁, 8, 2, 6; 1979 MO₂, 4, 1, 0; 1979 MQ₂, 7, 2, 14; 1979 MU₄, 12, 3, 10; 1979 MU₆, 4, 1, 0; 1979 MA₇, 4, 1, 0; 1979 MV₈, 4, 1, 0; 1980 FQ₁, 4, 1, 0; 1980 TS₃, 12, 3, 10; 1981 DO, 4, 1, 0; 1981 DR, 4, 1, 0; 1981 DF₁, 4, 1, 0; 1981 DY₂, 4, 1, 0; 1981 DR₃, 8, 2, 13; 1981 EO, 4, 1, 0; 1981 EA₃, 4, 1, 0; 1981 EA₄, 4, 1, 0; 1981 EF₆, 12, 3, 25; 1981 EY₆, 4, 1, 0; 1981 EE₇, 8, 2, 8; 1981 EU₉, 8, 2, 15; 1981 EE₁₀, 4, 1, 0; 1981 EV₁₁, 12, 3, 10; 1981 EL₁₂, 8, 2, 44; 1981 EB₁₆, 4, 1, 0; 1981 EF₁₆, 4, 1, 0; 1983 EL₁₈, 4, 1, 0; 1981 EA₁₉, 8, 2, 16; 1981 EN₂₂, 8, 2, 10; 1981 EL₂₃, 4, 1, 0; 1981 EP₂₅, 4, 1, 0; 1981 ES₂₇, 4, 1, 0; 1981 EB₃₀, 8, 1, 0; 1981 EJ₃₀, 12, 3, 25; 1981 ES₃₃, 4, 1, 0; 1981 EO₃₅, 4, 1, 0; 1981 EO₃₈, 4, 1, 0; 1981 EN₄₂, 4, 1, 0; 1981 EA₄₅, 4, 1, 0; 1981 EC₄₅, 4, 1, 0; 1981 EG₄₆, 4, 1, 0; 1981 EW₄₆, 12, 3, 25; 1981 EF₄₇, 12, 3, 10; 1981 ER₄₇, 12, 3, 10; 1981 QG₃, 8, 2, 15; 1981 RX₁, 4, 1, 0; 1981 UU₂₂, 4, 1, 0; 1981 UB₂₃, 8, 2, 16; 1982 UF₈, 4, 1, 0; 1982 YM₁, 4, 1, 0; 1983 RJ₁, 8, 2, 16; 1983 RS₄, 4, 1, 0; 1983 XE, 4, 1, 0; 1983 YK, 4, 1, 0; 1984 ST, 4, 1, 0; 1984 SP₄, 3, 1, 0; 1985 DA, 4, 1, 0; 1985 QL₅, 8, 2, 4; 1985 RJ, 4, 1, 0; 1986 PP, 4, 1, 0; 1986 QU, 4, 1, 0; 1986 QH₁, 4, 1, 0; 1986 QW₁, 8, 2, 14; 1986 QJ₂, 8, 2, 16; 1986 QW₂, 8, 2, 26; 1986 QQ₃, 8, 2, 16; 1986 RE₅, 4, 1, 0; 1986 RS₅, 4, 1, 0; 1986 TD, 4, 1, 0; 1986 TG₁, 4, 1, 0; 1986 TV₆, 4, 1, 0; 1987 BB₂, 4, 1, 0; 1987 DL₆, 8, 2, 16; 1987 QV, 4, 1, 0; 1987 QH₇, 4, 1, 0; 1987 SA₄, 4, 1, 0; 1987 VG, 8, 2, 10; 1988 AX₁, 8, 2, 2; 1988 BG, 8, 2, 8; 1988 CB₄, 4, 1, 0; 1988 CR₄, 8, 2, 14; 1988 CS₄, 4, 1, 0; 1988 CS₅, 4, 1, 0; 1988 EK, 4, 1, 0; 1988 QF, 4, 1, 0; 1988 QR, 4, 1, 0; 1988 RT₃, 8, 2, 13; 1988 RF₄, 12, 3, 10; 1988 RO₆, 8, 2, 15; 1988 SR₂, 12, 3, 10; 1988 VV, 4, 1, 0; 1988 XY₄, 8, 2, 6; 1989 CC₃, 4, 1, 0; 1989 SB₁, 8, 2, 6; 1989 ST₄, 4, 1, 0; 1989 SX₉, 4, 1, 0; 1989 TQ₂, 4, 1, 0; 1989 TR₂, 4, 1, 0; 1989 TU₄, 4, 1, 0; 1989 TN₁₅, 8, 2, 13; 1989 UA₁, 12, 3, 10; 1989 YC₆, 4, 1, 0; 1989 YH₈, 8, 2, 26; 1990 KE₁, 4, 1, 0; 1990 QX₅, 4, 1, 0; 1990 QY₅, 8, 2, 19; 1990 RK₁, 12, 3, 15; 1990 RB₇, 4, 1, 0; 1990 SZ₂, 9, 3, 88; 1990 SS₃, 12, 3, 10; 1990 SY₃, 4, 1, 0; 1990 SC₈, 8, 1, 0; 1990 SO₈, 4, 1, 0; 1990 SE₉, 4, 1, 0; 1990 SL₁₁, 4, 1, 0; 1990 TX₃, 8, 2, 30; 1990 TU₄, 4, 1, 0; 1990 TZ₁₀, 4, 1, 0; 1990 TD₁₂, 12, 3, 10; 1990 UX₁, 8, 2, 10; 1990 UH₄, 4, 1, 0; 1990 VM₂, 4, 1, 0; 1990 VV₂, 4, 1, 0; 1990 VE₄, 4, 1, 0; 1990 VY₅, 4, 1, 0; 1990 WS₁, 4, 1, 0; 1991 BZ, 4, 1, 0; 1991 GT₄, 12, 2, 13; 1991 GU₄, 4, 1, 0; 1991 GY₅, 8, 2, 10; 1991 GW₁₀, 4, 1, 0; 1991 LV, 4, 1, 0; 1991 NC₁, 4, 1, 0; 1991 NV₆, 4, 1, 0; 1991 OR, 8, 2, 8; 1991 PC₁, 8, 2, 15; 1991 PZ₁, 4, 1, 0; 1991 PX₄, 4, 1, 0; 1991 PU₉, 12, 3, 25; 1991 PG₁₈, 8, 2, 4; 1991 PY₁₈, 8, 2, 6; 1991 RQ, 4, 1, 0; 1991 RK₃, 8, 2, 14; 1991 RE₄, 4, 1, 0; 1991 RT₉, 12, 3, 10; 1991 RZ₁₅, 4, 1, 0; 1991 RB₁₉, 4, 1, 0; 1991 RA₂₀, 4, 1, 0; 1991 SL, 4, 1, 0; 1991 SO, 4, 1, 0; 1991 SU, 4, 1, 0; 1991 SW, 4, 1, 0; 1991 SE₁, 4, 1, 0; 1991 SV₁, 4, 1, 0; 1991 SE₂, 4, 1, 0; 1991 TT₆, 8, 2, 11; 1991 TW₈, 4, 1, 0; 1991 UH₁, 8, 2, 30; 1991 UD₃, 4, 1, 0; 1991 VD₁, 4, 1, 0; 1991 VE₃, 4, 1, 0; 1991 VF₃, 8, 2, 2; 1991 VY₅, 4, 1, 0; 1991 VH₆, 12, 3, 10; 1991 VY₁₂, 4, 1, 0; 1991 XM, 4, 1, 0; 1991 XB₁, 4, 1, 0; 1992 CL₂, 4, 1, 0; 1992 CM₃, 4, 1, 0; 1992 DG, 8, 2, 5; 1992 DD₄, 7, 2, 16; 1992 DT₅, 4, 1, 0; 1992 DG₆, 4, 1, 0; 1992 EX, 8, 2, 2; 1992 EB₄, 8, 2, 2; 1992 EW₄, 4, 1, 0; 1992 EW₈, 4, 1, 0; 1992 EO₁₂, 8, 2, 19; 1992 EM₁₃, 4, 1, 0; 1992 EQ₁₃, 4, 1, 0; 1992 ET₁₄, 8, 2, 15; 1992 EN₂₉, 4, 1, 0; 1992 HQ₃, 4, 1, 0; 1992 LQ, 4, 1, 0; 1992 NF, 4, 1, 0; 1992 PK₁, 4, 1, 0; 1992 PB₂, 4, 1, 0; 1992 PC₃, 4, 1, 0; 1992 PZ₃, 12, 3, 10; 1992 RU, 4, 1, 0; 1992 RF₂, 8, 2, 15; 1992 RO₃, 8, 2, 16; 1992 RG₅, 12, 3, 10; 1992 RV₆, 4, 1, 0; 1992 SG₁₃, 4, 1, 0; 1992 SW₁₄, 8, 2, 14; 1992 SM₁₇, 3, 1, 0; 1992 UF₁, 8, 2, 30; 1992 UQ₁, 12, 3, 11; 1992 US₁, 4, 1, 0; 1992 UC₆, 4, 1, 0; 1992 UQ₆, 4, 1, 0; 1992 WQ₁, 8, 2, 26; 1992 WV₁, 4, 1, 0; 1992 WC₉, 4, 1, 0; 1992 YE₁, 4, 1, 0; 1992 YT₃, 4, 1, 0; 1993 BZ₂, 4, 1, 0; 1993 DK₂, 4, 1, 0; 1993 DV₂, 8, 2, 2; 1993 FN₅, 4, 1, 0; 1993 FR₅, 4, 1, 0; 1993 FE₈, 4, 1, 0; 1993 FP₈, 8, 2, 9; 1993 FA₉, 4, 1, 0; 1993 FG₁₄, 4, 1, 0; 1993 FV₁₅, 4, 1, 0; 1993 FK₁₈, 4, 1, 0; 1993 FB₂₀, 4, 1, 0; 1993 FQ₂₀, 4, 1, 0; 1993 FZ₂₁, 12, 3, 27; 1993 FN₂₂, 4, 1, 0; 1993 FS₂₂, 8, 2, 13; 1993 FN₂₄, 8, 2, 26; 1993 FJ₂₅, 4, 1, 0; 1993 FC₂₇, 4, 1, 0; 1993 FP₂₉, 8, 2, 21; 1993 FA₃₂, 4, 1, 0; 1993 FJ₃₂, 4, 1, 0; 1993 FA₃₃, 4, 1, 0; 1993 FP₃₃, 4, 1, 0; 1993 FV₃₃, 8, 2, 16; 1993 FH₃₄, 4, 1, 0; 1993 FY₃₅, 4, 1, 0; 1993 FD₃₇, 12, 3, 10; 1993 FE₃₈, 8, 2, 16; 1993 FQ₃₈, 4, 1, 0; 1993 FZ₄₁, 4, 1, 0; 1993 FB₄₂, 4, 1, 0; 1993 FM₄₅, 4, 1, 0; 1993 FR₄₅, 4, 1, 0; 1993 FV₄₅, 8, 2, 16; 1993 FP₄₈, 4, 1, 0; 1993 FN₄₉, 12, 3, 27; 1993 FU₄₉, 8, 2, 15; 1993 FW₄₉, 4, 1, 0; 1993 FX₅₅, 4, 1, 0; 1993 FY₅₅, 8, 2, 9; 1993 FM₅₇, 8, 2, 11; 1993 FN₆₂, 12, 3, 25; 1993 FE₇₆, 4, 1, 0; 1993 HO₂, 12, 3, 25; 1993 JG₁, 4, 1, 0; 1993 LC₁, 4, 1, 0; 1993 LE₁, 8, 2, 16; 1993 NC₂, 8, 2, 18; 1993 OU₈, 8, 2, 3; 1993 PV₈, 4, 1, 0; 1993 QP₃, 4, 1, 0; 1993 QP₃, 8, 2, 16; 1993 QL₇, 8, 2, 16; 1993 RT₅, 4, 1, 0; 1993 RG₁₃, 4, 1, 0; 1993 SA₆, 4, 1, 0; 1993 SO₇, 4, 1, 0; 1993 SC₁₃, 4, 1, 0; 1993 TU₉, 4, 1, 0; 1993 TA₁₅, 4, 1, 0; 1993 TM₁₅, 4, 1, 0; 1993 TU₁₅, 8, 2, 16; 1993 TV₁₇, 4, 1, 0; 1993 TG₁₈, 4, 1, 0; 1993 TH₂₀, 4, 1, 0; 1993 TL₂₄, 4, 1, 0; 1993 TZ₂₉, 4, 1, 0; 1993 TN₃₀, 4, 1, 0; 1993 TX₃₆, 4, 1, 0; 1993 TK₃₇, 12, 3, 10; 1993 TB₄₆, 3, 1, 0; 1993 UY₂, 4, 1, 0; 1993 UV₄, 8, 2, 6; 1993 XW, 4, 1, 0; 1994 AC, 8, 2, 6; 1994 AO₃, 4, 1, 0; 1994 AH₆, 8, 2, 25; 1994 AN₁₀, 4,

1, 0; 1994 AV₁₀, 8, 2, 16; 1994 CX, 8, 2, 16; 1994 CM₁₂, 8, 2, 29; 1994 CT₁₃, 4, 1, 0; 1994 CH₁₄, 4, 1, 0; 1994 CR₁₆, 4, 1, 0; 1994 EK₁, 8, 2, 6; 1994 EF₂, 4, 1, 0; 1994 EG₅, 4, 1, 0; 1994 EC₇, 4, 1, 0; 1994 EF₇, 4, 1, 0; 1994 GO₉, 4, 1, 0; 1994 JH₆, 4, 1, 0; 1994 LS, 4, 1, 0; 1994 NB, 4, 1, 0; 1994 NN₂, 3, 1, 0; 1994 PN₅, 12, 3, 41; 1994 PC₉, 8, 2, 16; 1994 PH₉, 4, 1, 0; 1994 PJ₁₁, 4, 1, 0; 1994 PP₁₅, 4, 1, 0; 1994 PX₂₁, 4, 1, 0; 1994 PY₂₅, 4, 1, 0; 1994 PG₂₆, 4, 1, 0; 1994 PW₂₆, 4, 1, 0; 1994 PS₃₁, 8, 1, 0; 1994 PD₃₂, 12, 3, 10; 1994 PK₃₅, 4, 1, 0; 1994 PA₃₆, 8, 2, 26; 1994 PE₃₉, 8, 2, 2; 1994 RL₁, 4, 1, 0; 1994 RX₈, 8, 2, 15; 1994 SS₈, 12, 3, 10; 1994 TH₁, 4, 1, 0; 1994 TR₁, 4, 1, 0; 1994 TO₂, 4, 1, 0; 1994 UL, 4, 1, 0; 1994 UA₆, 4, 1, 0; 1994 UH₇, 4, 1, 0; 1994 UE₈, 8, 2, 4; 1994 VS₁, 4, 1, 0; 1994 VX₁, 4, 1, 0; 1994 WB, 4, 1, 0; 1994 WK, 4, 1, 0; 1994 WM₂, 4, 1, 0; 1994 XY₄, 4, 1, 0; 1994 YG, 4, 1, 0; 1994 YL, 8, 2, 30; 1994 YU, 4, 1, 0; 1994 YB₁, 4, 1, 0; 1994 YF₁, 4, 1, 0; 1995 AA, 4, 1, 0; 1995 BG, 4, 1, 0; 1995 BX, 4, 1, 0; 1995 BE₂, 4, 1, 0; 1995 BQ₂, 4, 1, 0; 1995 CQ₃, 4, 1, 0; 1995 DR₁₃, 4, 1, 0; 1995 FV₄, 4, 1, 0; 1995 FM₁₁, 4, 1, 0; 1995 KM₁, 4, 1, 0; 1995 OR, 8, 2, 9; 1995 OZ₂, 4, 1, 0; 1995 OE₅, 8, 2, 16; 1995 OC₈, 4, 1, 0; 1995 OY₉, 4, 1, 0; 1995 QN₂, 4, 1, 0; 1995 QA₃, 4, 1, 0; 1995 QC₆, 4, 1, 0; 1995 SE₁, 8, 2, 2; 1995 SH₁, 4, 1, 0; 1995 SJ₁, 12, 3, 10; 1995 SE₂, 4, 1, 0; 1995 ST₃, 4, 1, 0; 1995 SF₁₇, 4, 1, 0; 1995 SG₂₁, 4, 1, 0; 1995 SD₅₃, 8, 2, 16; 1995 SE₅₃, 8, 2, 10; 1995 TP, 8, 2, 6; 1995 TA₁, 12, 3, 10; 1995 TO₁, 12, 3, 25; 1995 UW₂, 4, 1, 0; 1995 UL₄, 4, 1, 0; 1995 UY₅, 4, 1, 0; 1995 UG₆, 4, 1, 0; 1995 UR₆, 4, 1, 0; 1995 UT₆, 4, 1, 0; 1995 UG₇, 12, 3, 11; 1995 UL₇, 8, 2, 4; 1995 UN₈, 4, 1, 0; 1995 UY₈, 8, 2, 2; 1995 UD₃₄, 4, 1, 0; 1995 UO₄₄, 4, 1, 0; 1995 UV₄₄, 8, 2, 5; 1995 UE₄₅, 4, 1, 0; 1995 UQ₄₆, 8, 2, 6; 1995 UB₄₇, 4, 1, 0; 1995 VH, 4, 1, 0; 1995 VJ, 4, 1, 0; 1995 VN, 8, 2, 6; 1995 VJ₂, 4, 1, 0; 1995 VE₆, 4, 1, 0; 1995 VG₁₁, 4, 1, 0; 1995 VR₁₁, 8, 2, 16; 1995 WQ, 12, 3, 10; 1995 WZ₁, 4, 1, 0; 1995 WE₆, 4, 1, 0; 1995 WE₇, 4, 1, 0; 1995 WJ₇, 4, 1, 0; 1995 WZ₇, 4, 1, 0; 1995 WB₉, 4, 1, 0; 1995 WA₁₃, 4, 1, 0; 1995 WA₂₀, 4, 1, 0; 1995 WE₂₀, 8, 2, 34; 1995 WG₂₇, 4, 1, 0; 1995 WC₃₁, 4, 1, 0; 1995 WS₃₃, 4, 1, 0; 1995 XC, 4, 1, 0; 1995 XV, 12, 3, 10; 1995 XC₁, 4, 1, 0; 1995 XH₃, 4, 1, 0; 1995 YJ, 4, 1, 0; 1995 YL, 4, 1, 0; 1995 YU, 4, 1, 0; 1995 YT₃, 4, 1, 0; 1995 YO₇, 4, 1, 0; 1995 YK₂₀, 4, 1, 0; 1995 YM₂₃, 4, 1, 0; 1996 AD, 3, 1, 0; 1996 AP, 4, 1, 0; 1996 AQ, 4, 1, 0; 1996 AX, 4, 1, 0; 1996 AR₂, 4, 1, 0; 1996 AA₄, 4, 1, 0; 1996 AU₆, 4, 1, 0; 1996 AJ₇, 4, 1, 0; 1996 AW₇, 8, 2, 16; 1996 BC, 4, 1, 0; 1996 BR, 4, 1, 0; 1996 BF₁, 4, 1, 0; 1996 BA₃, 4, 1, 0; 1996 BN₃, 16, 4, 25; 1996 BO₃, 4, 1, 0; 1996 BW₆, 4, 1, 0; 1996 BP₁₁, 12, 3, 8; 1996 CP, 4, 1, 0; 1996 CJ₂, 8, 2, 6; 1996 DE₁, 4, 1, 0; 1996 EB, 4, 1, 0; 1996 EB₁, 4, 1, 0; 1996 ER₁, 8, 2, 34; 1996 EA₃, 4, 1, 0; 1996 EJ₃, 4, 1, 0; 1996 EK₁₀, 3, 1, 0; 1996 FX, 4, 1, 0; 1996 FK₁₂, 4, 1, 0; 1996 GA₁, 8, 2, 27; 1996 GJ₈, 12, 3, 10; 1996 GV₁₇, 4, 1, 0; 1996 GT₁₉, 8, 2, 4; 1996 GY₁₉, 4, 1, 0; 1996 HY₁₀, 4, 1, 0; 1996 HM₁₃, 4, 1, 0; 1996 HJ₁₉, 4, 1, 0; 1996 HC₂₁, 4, 1, 0; 1996 HF₂₅, 4, 1, 0; 1996 JE₂, 4, 1, 0; 1996 JS₅, 4, 1, 0; 1996 JX₇, 8, 2, 16; 1996 JH₁₄, 4, 1, 0; 1996 LS₂, 4, 1, 0; 1996 PQ₂, 4, 1, 0; 1996 PQ₉, 4, 1, 0; 1996 RG₅, 4, 1, 0; 1996 RV₂₇, 8, 2, 30; 1996 RW₂₉, 8, 2, 11; 1996 RK₃₀, 8, 2, 29; 1996 RE₃₁, 8, 2, 26; 1996 RS₂₅, 4, 1, 0; 1996 TE₃₀, 8, 2, 9; 1996 UK₄, 4, 1, 0; 1996 VB₄, 8, 2, 16; 1996 VV₄, 8, 2, 15; 1996 VT₅, 8, 2, 25; 1996 VV₁₁, 8, 2, 19; 1996 VE₃₀, 8, 2, 11; 1996 VL₃₀, 4, 1, 0; 1996 WF, 4, 1, 0; 1996 XH, 4, 1, 0; 1996 XM₁, 4, 1, 0; 1996 XO₁, 4, 1, 0; 1996 XH₂, 4, 1, 0; 1996 XA₃, 4, 1, 0; 1996 XL₃, 8, 2, 13; 1996 XN₅, 12, 3, 11; 1996 XP₅, 4, 1, 0; 1996 XK₇, 12, 3, 27; 1996 XB₉, 4, 1, 0; 1996 XP₁₂, 4, 1, 0; 1996 XS₁₃, 4, 1, 0; 1996 XO₁₅, 8, 2, 15; 1996 XA₁₉, 4, 1, 0; 1996 XN₁₉, 4, 1, 0; 1996 XU₁₉, 4, 1, 0; 1996 XQ₂₅, 4, 1, 0; 1996 XC₂₆, 4, 1, 0; 1996 XZ₂₇, 8, 2, 13; 1996 XZ₃₁, 4, 1, 0; 1996 XN₃₂, 4, 1, 0; 1996 XU₃₂, 4, 1, 0; 1996 YP, 4, 1, 0; 1996 YR, 4, 1, 0; 1996 YX, 4, 1, 0; 1996 YZ, 8, 2, 15; 1996 YC₁, 4, 1, 0; 1996 YR₁, 4, 1, 0; 1996 YA₂, 4, 1, 0; 1996 YE₂, 4, 1, 0; 1996 YA₃, 8, 2, 16; 1996 YL₃, 4, 1, 0; 1997 AG, 4, 1, 0; 1997 AO, 4, 1, 0; 1997 AQ, 8, 2, 2; 1997 AH₁, 4, 1, 0; 1997 AZ₂, 8, 2, 15; 1997 AD₃, 8, 2, 5; 1997 AE₃, 4, 1, 0; 1997 AV₃, 4, 1, 0; 1997 AY₃, 12, 3, 8; 1997 AA₄, 4, 1, 0; 1997 AB₄, 4, 1, 0; 1997 AE₅, 12, 3, 25; 1997 AM₆, 4, 1, 0; 1997 AE₇, 8, 2, 16; 1997 AE₁₃, 4, 1, 0; 1997 AG₁₃, 4, 1, 0; 1997 AS₁₃, 8, 2, 10; 1997 AT₁₄, 4, 1, 0; 1997 AD₁₅, 12, 3, 25; 1997 AF₁₅, 4, 1, 0; 1997 AQ₁₅, 4, 1, 0; 1997 AT₁₆, 8, 2, 19; 1997 AK₁₇, 4, 1, 0;

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0.1997 GT₁₇, 4, 1, 0; 1997 GO₁₈, 4, 1, 0; 1997 GV₁₈, 4, 1, 0; 1997 GX₁₈, 8, 2, 4; 1997 GR₂₁, 4, 1, 0; 1997 GT₂₂, 8, 2, 30; 1997 GB₂₃, 4, 1, 0; 1997 GJ₂₃, 8, 2, 8; 1997 GV₃₂, 4, 1, 0; 1997 GM₃₃, 4, 1, 0; 1997 GP₃₃, 8, 2, 15; 1997 GW₃₄, 4, 1, 0; 1997 GR₃₅, 8, 1, 0; 1997 GS₃₅, 8, 2, 8; 1997 HG₃₆, 4, 1, 0; 1997 GK₃₆, 8, 2, 2; 1997 GE₄₂, 4, 1, 0; 1997 HT₄, 1, 0; 1997 HA₁, 8, 1, 0; 1997 HR₇, 4, 1, 0; 1997 HW₇, 8, 2, 6; 1997 HQ₈, 8, 2, 6; 1997 HN₉, 4, 1, 0; 1997 HB₁₀, 4, 1, 0; 1997 HL₁₀, 4, 1, 0; 1997 HR₁₀, 4, 1, 0; 1997 JZ₇, 4, 1, 0; 1997 JR₉, 4, 1, 0; 1997 JF₁₀, 4, 1, 0; 1997 JA₁₁, 8, 2, 16; 1997 JJ₁₁, 8, 2, 2; 1997 JN₁₂, 8, 2, 30; 1997 JC₁₃, 8, 2, 2; 1997 JZ₁₅, 4, 1, 0; 1997 JN₁₆, 4, 1, 0; 1997 KU₂, 8, 2, 12; 1997 LB₁, 4, 1, 0; 1997 LA₃, 4, 1, 0; 1997 LG₄, 1, 0; 1997 LN₄, 12, 3, 10; 1997 LB₆, 12, 3, 27; 1997 MM₃, 4, 1, 0; 1997 MK₉, 4, 1, 0; 1997 NA₃, 8, 2, 13; 1997 OZ₈, 8, 2, 16; 1997 PF₄, 1, 0; 1997 PC₁, 8, 2, 6; 1997 QE₁, 4, 1, 0; 1997 QB₃, 8, 2, 16; 1997 RJ₁, 4, 1, 0; 1997 SN₁₀, 4, 1, 0; 1997 SF₂₈, 4, 10; 1997 SY₃₂, 4, 1, 0; 1997 TZ₇, 4, 10; 1997 TA₂₈, 8, 2, 30; 1997 UJ₄, 1, 0; 1997 UT₂, 4, 1, 0; 1997 UX₈, 4, 1, 0; 1997 UC₂₂, 4, 1, 0; 1997 YZ₃, 4, 1, 0; 1997 YN₈, 4, 1, 0; 1997 YF₁₀, 4, 1, 0; 1997 YL₁₄, 2, 1, 0; 1998 AX₄, 4, 1, 0; 1998 BN₁, 4, 1, 0; 1998 BY₃₃, 4, 1, 0; 1998 BC₄₁, 4, 1, 0; 1998 DD₁₀, 4, 1, 0; 1998 EC₁₄, 8, 2, 15; 1998 DN₁₅, 4, 1, 0; 1998 ER₁, 4, 1, 0; 1998 EQ₂, 4, 1, 0; 1998 ET₁₁, 4, 1, 0; 1998 EG₁₂, 4, 1, 0; 1998 EW₁₂, 4, 1, 0; 1998 EQ₁₃, 8, 2, 29; 1998 FK₁, 8, 2, 29; 1998 FY₁, 4, 1, 0; 1998 FK₂, 4, 1, 0; 1998 FF₄, 12, 3, 25; 1998 FU₁₁, 4, 1, 0; 1998 FQ₁₅, 8, 2, 14; 1998 FA₁₆, 4, 1, 0; 1998 FO₁₈, 4, 1, 0; 1998 FU₂₂, 4, 1, 0; 1998 FP₂₆, 4, 1, 0; 1998 FR₂₆, 12, 3, 25; 1998 FD₃₀, 8, 2, 9; 1998 FW₃₆, 4, 1, 0; 1998 FW₃₉, 4, 1, 0; 1998 FA₄₀, 4, 1, 0; 1998 FP₄₀, 12, 3, 25; 1998 FE₄₁, 8, 2, 6; 1998 FQ₄₂, 4, 1, 0; 1998 FU₄₂, 4, 1, 0; 1998 FW₄₅, 8, 2, 15; 1998 FD₄₆, 8, 2, 9; 1998 FK₄₆, 4, 1, 0; 1998 FZ₄₆, 8, 2, 15; 1998 FK₄₇, 4, 1, 0; 1998 FQ₄₇, 4, 1, 0; 1998 FR₄₈, 4, 1, 0; 1998 FX₄₉, 8, 2, 15; 1998 FN₅₃, 4, 0; 1998 FO₅₄, 4, 1, 0; 1998 FN₅₅, 8, 2, 25; 1998 FZ₅₅, 4, 1, 0; 1998 FX₅₇, 8, 2, 16; 1998 FZ₅₇, 4, 1, 0; 1998 FG₅₈, 4, 1, 0; 1998 FS₅₉, 8, 2, 11; 1998 FG₆₁, 8, 2, 13; 1998 FK₆₅, 8, 2, 9; 1998 FR₆₅, 4, 1, 0; 1998 FG₆₅, 4, 1, 0; 1998 FQ₆₆, 4, 1, 0; 1998 FB₆₇, 4, 1, 0; 1998 FE₆₇, 8, 2, 10; 1998 FK₆₇, 8, 2, 26; 1998 FA₆₉, 8, 2, 15; 1998 FL₇₂, 8, 2, 20; 1998 FX₇₄, 4, 1, 0; 1998 FG₇₅, 4, 1, 0; 1998 FH₇₅, 8, 2, 16; 1998 FF₇₇, 8, 2, 26; 1998 FG₇₇, 8, 2, 25; 1998 FQ₇₇, 4, 1, 0; 1998 FX₇₇, 12, 2, 6; 1998 FY₇₇, 8, 2, 25; 1998 FZ₇₇, 4, 1, 0; 1998 FM₇₈, 12, 3, 25; 1998 FN₇₈, 4, 1, 0; 1998 FS₇₈, 4, 1, 0; 1998 FT₇₈, 4, 1, 0; 1998 FV₇₈, 4, 1, 0; 1998 FX₇₈, 4, 1, 0; 1998 FP₇₉, 4, 1, 0; 1998 FV₇₉, 8, 2, 30; 1998 FZ₁₀₁, 4, 1, 0; 1998 FO₁₀₃, 12, 3, 19; 1998 FT₁₀₅, 4, 1, 0; 1998 FB₁₀₆, 4, 1, 0; 1998 FJ₁₀₆, 4, 1, 0; 1998 FA₁₀₇, 8, 2, 6; 1998 FU₁₀₈, 8, 2, 6; 1998 FV₁₀₉, 8, 2, 35; 1998 FS₁₁₁, 8, 2, 13; 1998 FS₁₁₃, 8, 2, 8; 1998 FE₁₁₄, 4, 1, 0; 1998 FJ₁₁₄, 12, 3, 25; 1998 FE₁₁₅, 4, 1, 0; 1998 FU₁₁₅, 4, 1, 0; 1998 FX₁₁₅, 4, 1, 0; 1998 FN₁₁₆, 4, 1, 0; 1998 FP₁₁₆, 4, 1, 0; 1998 FB₁₁₇, 8, 2, 13; 1998 FC₁₁₇, 8, 2, 8; 1998 FW₁₁₇, 7, 1, 0; 1998 FB₁₁₈, 4, 1, 0; 1998 FT₁₂₁, 4, 1, 0; 1998 FJ₁₂₉, 4, 1, 0; 1998 FQ₁₃₃, 8, 2, 8; 1998 GW₁₀, 4, 1, 0; 1998 HX₈, 8, 2, 25; 1998 HU₁, 4, 1, 0; 1998 HJ₂, 8, 2, 25; 1998 HH₄, 4, 1, 0; 1998 HN₄, 4, 1, 0; 1998 HT₄, 8, 2, 9; 1998 HO₅, 4, 1, 0; 1998 HY₅, 4, 1, 0; 1998 HA₆, 8, 2, 30; 1998 HU₆, 8, 2, 11; 1998 HW₆, 4, 1, 0; 1998 HG₁₇, 8, 2, 5; 1998 HD₈, 4, 1, 0; 1998

0: 1998 KH₂₇, 4, 1, 0; 1998 KA₂₉, 8, 2, 8; 1998 KN₂₉, 9, 3, 53; 1998 KL₃₀, 4, 1, 0; 1998 KX₃₀, 12, 3, 25; 1998 KJ₃₃, 4, 1, 0; 1998 KL₃₃, 8, 2, 9; 1998 KR₃₃, 16, 4, 27; 1998 KZ₃₃, 4, 1, 0; 1998 KQ₃₅, 4, 1, 0; 1998 KA₃₆, 4, 1, 0; 1998 KE₃₇, 12, 3, 10; 1998 KL₃₇, 4, 1, 0; 1998 KQ₃₈, 4, 1, 0; 1998 KJ₃₉, 4, 1, 0; 1998 KB₄₁, 8, 2, 26; 1998 KR₄₃, 4, 1, 0; 1998 KD₄₄, 12, 3, 25; 1998 KQ₄₄, 8, 2, 25; 1998 KJ₄₅, 4, 1, 0; 1998 KM₄₅, 8, 2, 5; 1998 KQ₄₅, 12, 3, 14; 1998 KZ₄₅, 12, 2, 19; 1998 KL₄₆, 8, 1, 0; 1998 KS₄₆, 8, 2, 6; 1998 KV₄₆, 4, 1, 0; 1998 KY₄₆, 4, 1, 0; 1998 KD₄₇, 8, 2, 10; 1998 KE₄₇, 4, 1, 0; 1998 KH₄₇, 4, 1, 0; 1998 KK₄₇, 4, 1, 0; 1998 KM₄₇, 4, 1, 0; 1998 KY₄₇, 4, 1, 0; 1998 KC₄₈, 8, 2, 34; 1998 KL₄₈, 8, 2, 2; 1998 KV₄₈, 3, 1, 0; 1998 KG₅₁, 4, 1, 0; 1998 KQ₅₂, 8, 2, 2; 1998 KH₅₅, 4, 1, 0; 1998 KX₅₅, 4, 1, 0; 1998 KC₅₆, 8, 2, 2; 1998 KR₅₆, 4, 1, 0; 1998 KS₅₆, 8, 2, 4; 1998 KJ₅₈, 4, 1, 0; 1998 KM₆₁, 4, 1, 0; 1998 KR₆₁, 16, 3, 25; 1998 KJ₆₃, 4, 1, 0; 1998 KF₆₄, 8, 2, 15; 1998 KO₆₄, 4, 1, 0; 1998 KS₆₄, 8, 2, 26; 1998 LA₂, 8, 2, 5; 1998 LQ₃, 6, 2, 18; 1998 MX₄, 4, 1, 0; 1998 MG₃, 4, 1, 0; 1998 MA₅, 4, 1, 0; 1998 MF₅, 8, 2, 15; 1998 MK₅, 4, 1, 0; 1998 MN₈, 4, 1, 0; 1998 MD₉, 8, 2, 15; 1998 ML₉, 8, 2, 8; 1998 MR₁₅, 4, 1, 0; 1998 MN₁₆, 4, 1, 0; 1998 ME₁₉, 8, 2, 26; 1998 MS₂₂, 4, 1, 0; 1998 MH₂₇, 12, 3, 25; 1998 MS₂₈, 4, 1, 0; 1998 MG₃₁, 8, 2, 2; 1998 ML₃₁, 4, 1, 0; 1998 MV₃₁, 4, 1, 0; 1998 MB₃₂, 4, 1, 0; 1998 MC₃₂, 4, 1, 0; 1998 MQ₃₂, 4, 1, 0; 1998 MT₃₂, 8, 1, 0; 1998 MK₃₃, 4, 1, 0; 1998 MN₃₃, 8, 2, 10; 1998 MN₃₅, 4, 1, 0; 1998 MQ₃₅, 4, 1, 0; 1998 MJ₃₇, 4, 1, 0; 1998 MK₃₇, 8, 1, 0; 1998 MR₃₇, 8, 2, 2; 1998 MU₃₇, 4, 1, 0; 1998 MV₃₇, 4, 1, 0; 1998 MZ₃₇, 8, 2, 3; 1998 MT₃₈, 4, 1, 0; 1998 MN₃₉, 4, 1, 0; 1998 MZ₄₁, 4, 1, 0; 1998 MY₄₅, 4, 1, 0; 1998 MU₄₈, 4, 1, 0; 1998 NF₈, 2, 6; 1998 NH₄, 1, 0; 1998 NN₈, 8, 2, 15; 1998 NS₄, 1, 0; 1998 OH₄, 1, 0; 1998 OH₂, 4, 1, 0; 1998 OO₃, 4, 1, 0; 1998 OV₄, 8, 2, 25; 1998 OX₆, 8, 2, 8; 1998 OZ₆, 4, 1, 0; 1998 OH₇, 4, 1, 0; 1998 OP₇, 4, 1, 0; 1998 OZ₇, 4, 1, 0; 1998 OL₈, 4, 1, 0; 1998 OX₈, 3, 1, 0; 1998 OP₁₀, 12, 3, 14; 1998 OU₁₀, 8, 2, 2; 1998 ON₁₁, 4, 1, 0; 1998 OA₁₂, 4, 1, 0; 1998 OC₁₂, 4, 1, 0; 1998 OJ₁₂, 4, 1, 0; 1998 OZ₁₂, 12, 3, 25; 1998 OB₁₃, 8, 2, 26; 1998 OZ₁₃, 4, 1, 0; 1998 OR₁₄, 8, 2, 6; 1998 OX₁₄, 4, 1, 0; 1998 OB₁₅, 8, 2, 14; 1998 PB₄, 4, 1, 0; 1998 PE₄, 1, 0; 1998 PL₄, 1, 0; 1998 PO₈, 8, 2, 10; 1998 PR₈, 8, 2, 6; 1998 PG₁, 4, 1, 0; 1998 PJ₁, 4, 1, 0; 1998 PO₁, 4, 1, 0; 1998 PP₁, 8, 2, 8; 1998 QE₄, 1, 0; 1998 QL₈, 8, 2, 16; 1998 QS₄, 4, 1, 0; 1998 QX₄, 1, 0; 1998 QY₁₂, 12, 3, 11; 1998 QO₁, 8, 2, 15; 1998 QU₁, 3, 1, 0; 1998 QT₂, 4, 1, 0; 1998 QB₃, 4, 1, 0; 1998 QX₃, 12, 3, 11; 1998 QE₄, 8, 2, 9; 1998 QL₄, 4, 1, 0; 1998 QJ₅, 8, 2, 6; 1998 QT₅, 8, 2, 10; 1998 QB₇, 4, 1, 0; 1998 QT₇, 4, 1, 0; 1998 QU₇, 8, 2, 19; 1998 QZ₇, 3, 1, 0; 1998 QB₈, 8, 2, 6; 1998 QK₈, 8, 2, 11; 1998 QV₈, 4, 1, 0; 1998 QZ₈, 8, 2, 15; 1998 QH₉, 4, 1, 0; 1998 QL₁₀, 12, 3, 25; 1998 QS₁₀, 4, 1, 0; 1998 QX₁₀, 4, 1, 0; 1998 QY₁₀, 4, 1, 0; 1998 QZ₁₀, 8, 2, 16; 1998 QD₁₁, 4, 1, 0; 1998 QL₁₁, 4, 1, 0; 1998 QR₁₁, 12, 3, 10; 1998 QT₁₁, 4, 1, 0; 1998 QC₁₂, 8, 2, 10; 1998 QK₁₂, 4, 1, 0; 1998 QN₁₂, 4, 1, 0; 1998 QM₁₃, 4, 1, 0; 1998 QS₁₃, 8, 2, 6; 1998 QY₁₃, 12, 3, 10; 1998 QZ₁₃, 8, 2, 14; 1998 QA₁₄, 4, 1, 0; 1998 QE₁₄, 4, 1, 0; 1998 QK₁₄, 4, 1, 0; 1998 QW₁₅, 4, 1, 0; 1998 QM₁₇, 4, 1, 0; 1998 QR₁₇, 4, 1, 0; 1998 QW₁₇, 4, 1, 0; 1998 QW₁₈, 8, 2, 4; 1998 QB₁₉, 12, 2, 5; 1998 QK₁₉, 8, 2, 3; 1998 QZ₁₉, 4, 1, 0; 1998 QD₂₀, 4, 1, 0; 1998 QA₂₁, 8, 2, 9; 1998 QK₂₂,

0; 1998 QE₉₀, 4, 1, 0; 1998 QG₉₀, 4, 1, 0; 1998 QY₉₀, 4, 1, 0; 1998 QF₉₁, 8, 2, 9; 1998 QH₉₁, 6, 2, 77; 1998 QO₉₁, 4, 1, 0; 1998 QS₉₃, 4, 1, 0; 1998 QY₉₃, 4, 1, 0; 1998 QM₉₄, 4, 1, 0; 1998 QC₉₅, 8, 2, 8; 1998 QK₉₅, 4, 1, 0; 1998 QB₉₆, 8, 2, 2; 1998 QM₉₆, 4, 1, 0; 1998 QP₉₆, 4, 1, 0; 1998 QQ₉₇, 4, 1, 0; 1998 QE₉₈, 8, 2, 2; 1998 QM₉₉, 12, 3, 10; 1998 QG₉₉, 4, 1, 0; 1998 QW₉₉, 4, 1, 0; 1998 QC₁₀₀, 8, 2, 6; 1998 QO₁₀₀, 4, 1, 0; 1998 QW₁₀₀, 4, 1, 0; 1998 QZ₁₀₁, 4, 1, 0; 1998 QD₁₀₂, 4, 1, 0; 1998 QG₁₀₂, 4, 1, 0; 1998 QK₁₀₂, 8, 2, 5; 1998 QP₁₀₂, 4, 1, 0; 1998 QF₁₀₃, 4, 1, 0; 1998 QU₁₀₃, 4, 1, 0; 1998 QX₁₀₃, 3, 1, 0; 1998 QW₁₀₄, 4, 1, 0; 1998 QG₁₀₅, 4, 1, 0; 1998 QJ₁₀₆, 4, 1, 0; 1998 QM₁₀₆, 4, 1, 0; 1998 QU₁₀₆, 4, 1, 0; 1998 QR₁₀₈, 4, 1, 0; 1998 QY₁₀₉, 4, 1, 0; 1998 RF₄, 4, 1, 0; 1998 RK₈, 2, 9; 1998 RT₄, 4, 1, 0; 1998 RC₁, 4, 1, 0; 1998 RD₁, 8, 2, 16; 1998 RE₁, 4, 1, 0; 1998 RG₁, 4, 1, 0; 1998 RR₁, 6, 2, 23; 1998 RU₁, 4, 1, 0; 1998 RC₂, 4, 1, 0; 1998 RF₂, 4, 1, 0; 1998 RH₂, 4, 1, 0; 1998 RD₄, 8, 2, 16; 1998 RF₆, 12, 3, 10; 1998 RP₆, 4, 1, 0; 1998 RE₇, 8, 2, 26; 1998 RU₈, 4, 1, 0; 1998 RF₉, 4, 1, 0; 1998 RV₁₂, 4, 1, 0; 1998 RY₁₂, 4, 1, 0; 1998 RD₁₃, 12, 3, 10; 1998 RT₁₅, 4, 1, 0; 1998 RX₁₅, 12, 3, 10; 1998 RD₁₇, 8, 2, 16; 1998 RY₁₇, 3, 1, 0; 1998 RO₁₈, 4, 1, 0; 1998 RA₁₉, 8, 2, 16; 1998 RL₂₀, 8, 2, 9; 1998 RC₂₃, 8, 2, 9; 1998 RF₂₃, 4, 1, 0; 1998 RH₂₃, 3, 1, 0; 1998 RK₂₄, 8, 2, 6; 1998 RG₂₆, 8, 2, 11; 1998 RK₂₆, 8, 2, 9; 1998 RF₃₀, 3, 1, 0; 1998 RM₃₃, 4, 1, 0; 1998 RJ₃₄, 4, 1, 0; 1998 RZ₃₄, 4, 1, 0; 1998 RM₃₈, 4, 1, 0; 1998 RV₃₈, 4, 1, 0; 1998 RA₃₉, 4, 1, 0; 1998 RU₃₉, 3, 1, 0; 1998 RD₄₀, 8, 2, 2; 1998 RH₄₁, 4, 1, 0; 1998 RV₄₂, 8, 2, 5; 1998 RD₄₄, 4, 1, 0; 1998 RJ₄₅, 4, 1, 0; 1998 RK₄₅, 8, 2, 4; 1998 RV₄₅, 4, 1, 0; 1998 RF₄₆, 4, 1, 0; 1998 RL₄₉, 3, 1, 0; 1998 RR₄₉, 4, 1, 0; 1998 RZ₄₉, 12, 3, 10; 1998 RD₅₀, 8, 2, 2; 1998 RE₅₀, 4, 1, 0; 1998 RW₅₀, 4, 1, 0; 1998 RB₅₃, 4, 1, 0; 1998 RC₅₃, 4, 1, 0; 1998 RD₅₃, 8, 2, 16; 1998 RG₅₃, 4, 1, 0; 1998 RL₅₃, 8, 2, 6; 1998 RW₅₃, 8, 2, 15; 1998 RC₅₄, 4, 1, 0; 1998 RE₅₄, 4, 1, 0; 1998 RY₅₄, 8, 2, 5; 1998 RR₅₆, 4, 1, 0; 1998 RS₅₇, 8, 2, 9; 1998 RB₅₈, 8, 2, 4; 1998 RM₅₈, 8, 2, 4; 1998 RQ₅₈, 4, 1, 0; 1998 RV₅₈, 4, 1, 0; 1998 RZ₅₈, 4, 1, 0; 1998 RC₆₁, 8, 2, 6; 1998 RR₆₁, 8, 2, 13; 1998 RW₆₁, 12, 3, 10; 1998 RB₆₂, 8, 2, 16; 1998 RY₆₂, 8, 2, 2; 1998 RY₆₃, 8, 2, 16; 1998 RZ₆₃, 4, 1, 0; 1998 RJ₆₄, 4, 1, 0; 1998 RA₆₅, 12, 3, 10; 1998 RD₆₅, 4, 1, 0; 1998 RL₆₅, 8, 2, 6; 1998 RS₆₅, 12, 3, 10; 1998 RW₆₅, 8, 2, 6; 1998 RJ₆₆, 8, 2, 6; 1998 RZ₆₆, 4, 1, 0; 1998 RG₆₇, 8, 2, 16; 1998 RJ₆₇, 4, 1, 0; 1998 RR₆₇, 4, 1, 0; 1998 RO₆₈, 12, 3, 27; 1998 RQ₆₈, 8, 2, 4; 1998 RC₆₉, 8, 2, 15; 1998 RL₆₉, 16, 4, 27; 1998 RS₆₉, 3, 1, 0; 1998 RF₇₂, 4, 1, 0; 1998 RN₇₂, 8, 2, 6; 1998 RA₇₃, 4, 1, 0; 1998 RB₇₃, 8, 2, 16; 1998 RN₇₃, 4, 1, 0; 1998 RQ₇₃, 12, 3, 10; 1998 RC₇₄, 4, 1, 0; 1998 RC₇₅, 4, 1, 0; 1998 RM₇₅, 4, 1, 0; 1998 RV₇₅, 4, 1, 0; 1998 RC₇₆, 4, 1, 0; 1998 RH₇₆, 4, 1, 0; 1998 RL₇₆, 4, 1, 0; 1998 RM₇₆, 4, 1, 0; 1998 RC₇₇, 12, 3, 25; 1998 RF₇₇, 4, 1, 0; 1998 RH₇₇, 8, 2, 5; 1998 RE₇₈, 8, 2, 2; 1998 RU₇₈, 4, 1, 0; 1998 RV₇₈, 4, 1, 0; 1998 RY₇₈, 4, 1, 0; 1998 RQ₇₉, 8, 2, 19; 1998 RY₇₉, 4, 1, 0; 1998 RM₈₀, 4, 1, 0; 1998 SC₄, 1, 0; 1998 SG₄, 4, 1, 0; 1998 SP₈, 8, 2, 27; 1998 SA₁, 8, 2, 4; 1998 SX₁, 4, 1, 0; 1998 SB₈, 8, 2, 29; 1998 SY₃, 8, 2, 10; 1998 SE₄, 8, 2, 10; 1998 SX₄, 8, 2, 16; 1998 SS₆, 8, 2, 14; 1998 SE₇, 4, 1, 0; 1998 SS₈, 4, 1, 0; 1998 SL₉, 4, 1, 0; 1998 SC₁₀, 4, 1, 0; 1998 SU₁₀, 4, 1, 0; 1998 SB₁₁, 3, 1, 0; 1998 SC₁₂, 4, 1, 0; 1998 SL₁₂, 12, 3, 10; 1998 SY₁₂, 4, 1, 0; 1998 SO₁₃, 8, 2, 15; 1998 SM₁₄, 8, 2, 9; 1998 SR₂₂, 8, 2, 16; 1998 SY₂₂, 4, 1, 0; 1998 SL₂₃, 8, 2, 16; 1998 SQ₂₃, 4, 1, 0; 1998 SA₂₄, 8, 2, 2; 1998 SJ₂₄, 4, 1, 0; 1998 SZ₂₄, 4, 1, 0; 1998 SB₂₆, 4, 1, 0; 1998 SE₂₆, 3, 1, 0; 1998 SA₂₈, 4, 1, 0; 1998 SB₂₈, 4, 1, 0; 1998 SO₃₂, 4, 1, 0; 1998 SB₃₆, 4, 1, 0; 1998 SQ₃₇, 8, 2, 10; 1998 SN₄₀, 8, 2, 16; 1998 SY₄₂, 8, 2, 6; 1998 SH₄₃, 4, 1, 0; 1998 SE₄₄, 8, 2, 6; 1998 SY₄₅, 12, 3, 10; 1998 SR₄₈, 4, 1, 0; 1998 SH₄₉, 4, 1, 0; 1998 SV₄₉, 8, 2, 16; 1998 SS₅₄, 8, 2, 16; 1998 SA₅₅, 4, 1, 0; 1998 SE₅₅, 8, 2, 9; 1998 SP₅₅, 8, 2, 16; 1998 SR₅₅, 12, 3, 10; 1998 SV₅₅, 12, 3, 10; 1998 SA₅₆, 4, 1, 0; 1998 SG₅₆, 8, 2, 15; 1998 SH₅₆, 8, 2, 4; 1998 SM₅₆, 12, 3, 10; 1998 SP₅₆, 8, 2, 16; 1998 SU₅₆, 4, 1, 0; 1998 SZ₅₆, 4, 1, 0; 1998 SQ₅₇, 4, 1, 0; 1998 SH₅₈, 4, 1, 0; 1998 SQ₅₈, 4, 1, 0; 1998 SB₅₉, 8, 2, 4; 1998 SD₅₉, 12, 3, 10; 1998 SF₅₉, 4, 1, 0; 1998 SC₆₀, 8, 2, 11; 1998 SG₆₀, 4, 1, 0; 1998 SL₆₀, 12, 3, 10; 1998 SN₆₀, 8, 2, 16; 1998 ST₆₀, 4, 1, 0; 1998 SA₆₁, 4, 1, 0; 1998 SO₆₁, 4, 1, 0; 1998 ST₆₁, 8, 2, 10; 1998 SM₆₂, 4, 1, 0; 1998 SU₆₂, 8, 2, 16; 1998 SA₆₃, 4, 1, 0; 1998 SK₆₃, 4, 1, 0; 1998 SK₆₅, 8, 2, 17; 1998 SY₆₅, 4, 1, 0; 1998 SJ₆₆, 4, 1, 0; 1998 ST₆₆, 4, 1, 0; 1998 SF₆₇, 4, 1, 0; 1998 SE₇₀, 4, 1, 0; 1998 SY₇₀, 4, 1, 0; 1998 SB₇₁, 4, 1, 0; 1998 SB₇₂, 4, 1, 0; 1998 SF₇₄, 8, 2, 2; 1998 SP₇₅, 4, 1, 0; 1998 SD₇₉, 4, 1, 0; 1998 SF₇₉, 4, 1, 0; 1998 SL₈₀, 4, 1, 0; 1998 SF₈₁, 4, 1, 0; 1998 ST₈₁, 4, 1, 0; 1998 ST₈₄, 8, 2, 10; 1998 SN₈₅, 4, 1, 0; 1998 SD₈₇, 4, 1, 0; 1998 SX₉₅, 8, 2, 2; 1998 SA₉₆, 4, 1, 0; 1998 SQ₉₇, 4, 1, 0; 1998 ST₉₇, 8, 2, 4; 1998 SH₁₀₀, 4, 1, 0; 1998 SU₁₀₃, 4, 1, 0; 1998 SN₁₀₆, 3, 1, 0; 1998 SQ₁₀₇, 8, 2, 16; 1998 SD₁₀₈, 3, 1, 0; 1998 SN₁₀₈, 4, 1, 0; 1998 SA₁₁₂, 8, 2, 5; 1998 SX₁₁₂, 8, 2, 4; 1998 SB₁₁₃, 4, 1, 0; 1998 SF₁₁₄, 4, 1, 0; 1998 SJ₁₁₅, 4, 1, 0; 1998 SB₁₁₆, 4, 1, 0; 1998 SQ₁₁₈, 4, 1, 0; 1998 SJ₁₂₂, 8, 2, 10; 1998 SP₁₂₃, 3, 1, 0; 1998 SS₁₂₃, 12, 3, 10; 1998 SV₁₂₄, 3, 1, 0; 1998 SD₁₂₅, 4, 1, 0; 1998 SA₁₂₆, 8, 2, 8; 1998 SV₁₂₆, 4, 1, 0; 1998 SR₁₂₇, 4, 1, 0; 1998 SU₁₂₇, 4, 1, 0; 1998 SD₁₂₈, 8, 2, 4; 1998 SD₁₂₉, 8, 2, 2; 1998 SO₁₂₉, 4, 1, 0; 1998 SE₁₃₀, 8, 2, 4; 1998 SN₁₃₀, 8, 2, 15; 1998 SH₁₃₃, 4, 1, 0; 1998 SH₁₃₄, 4, 1, 0; 1998 SV₁₃₄, 8, 2, 14; 1998 SE₁₃₅, 8, 2, 9; 1998 SH₁₃₅, 4, 1, 0; 1998 SJ₁₃₅, 8, 2, 2; 1998 SR₁₃₅, 4, 1, 0; 1998 SS₁₃₅, 3, 1, 0; 1998 SR₁₃₇, 12, 3, 25; 1998 SX₁₃₇, 4, 1, 0; 1998 SZ₁₃₇, 4, 1, 0; 1998 SC₁₃₈, 4, 1, 0; 1998 SB₁₃₉, 4, 1, 0; 1998 SW₁₄₀, 4, 1, 0; 1998 SZ₁₄₀, 4, 1, 0; 1998 SA₁₄₁, 8, 2, 6; 1998 SD₁₄₁, 8, 2, 9; 1998 SU₁₄₁, 4, 1, 0; 1998 SH₁₄₃, 4, 1, 0; 1998 SS₁₄₄, 4, 1, 0; 1998 SA₁₄₅, 4, 1, 0; 1998 SX₁₄₅, 8, 2, 6; 1998 SS₁₄₆, 4, 1, 0; 1998 SU₁₄₆, 4, 1, 0; 1998 SU₁₄₉, 4, 1, 0; 1998 SU₁₅₃, 4, 1, 0; 1998 SL₁₅₆, 4, 1, 0; 1998 SF₁₅₇, 4, 1, 0; 1998 SQ₁₆₀, 4, 1, 0; 1998 ST₁₆₀, 8, 2, 16; 1998 SE₁₆₁, 4, 1, 0; 1998 SM₁₆₂, 3, 1, 0; 1998 SS₁₆₂, 4, 1, 0; 1998 TM₄, 1, 0; 1998 TY₆, 8, 2, 2; 1998 TD₃, 4, 1, 0; 1998 TJ₆, 4, 1, 0; 1998 TU₆, 12, 3, 10; 1998 TV₆, 4, 1, 0; 1998 TY₆, 4, 1, 0; 1998 TZ₆, 8, 2, 2; 1998 TF₇, 8, 2, 38; 1998 TH₇, 3, 1, 0; 1998 TP₁₉, 4, 1, 0; 1998 TF₂₀, 4, 1,

0; 1998 TT₃₁, 8, 2, 3; 1998 TB₃₂, 4, 1, 0; 1998 TR₃₃, 12, 3, 10; 1998 TS₃₃, 4, 1, 0; 1998 TV₃₃, 4, 1, 0; 1998 TW₃₄, 8, 2, 11; 1998 UL₄, 1, 0; 1998 US₄, 4, 1, 0; 1998 UJ₁, 8, 2, 2; 1998 UW₁, 4, 1, 0; 1998 UH₂, 4, 1, 0; 1998 UR₃, 4, 1, 0; 1998 UG₄, 4, 1, 0; 1998 UA₇, 4, 1, 0; 1998 UX₇, 8, 2, 10; 1998 UB₈, 4, 1, 0; 1998 UF₁₄, 4, 1, 0; 1998 UH₁₅, 4, 1, 0; 1998 UW₁₈, 4, 1, 0; 1998 UJ₂₁, 4, 1, 0; 1998 UP₂₁, 8, 2, 2; 1998 UZ₂₁, 4, 1, 0; 1998 UX₂₃, 4, 1, 0; 1998 UK₂₄, 4, 1, 0; 1998 UQ₂₅, 4, 1, 0; 1998 UX₂₅, 4, 1, 0; 1998 UQ₂₆, 4, 1, 0; 1998 UV₂₆, 4, 1, 0; 1998 UV₂₈, 8, 2, 6; 1998 UV₂₉, 8, 2, 2; 1998 UL₃₀, 4, 1, 0; 1998 UV₃₀, 4, 1, 0; 1998 UY₃₀, 4, 1, 0; 1998 UO₃₂, 4, 1, 0; 1998 UW₃₂, 3, 1, 0; 1998 UX₃₂, 4, 1, 0; 1998 UF₃₃, 8, 2, 6; 1998 UP₃₃, 8, 2, 6; 1998 UE₃₄, 4, 1, 0; 1998 UT₃₅, 4, 1, 0; 1998 UG₄₀, 12, 3, 10; 1998 UF₄₁, 8, 2, 6; 1998 UB₄₄, 4, 1, 0; 1998 UO₄₄, 8, 2, 17; 1998 VU₄, 4, 1, 0; 1998 VB₃, 4, 1, 0; 1998 VX₅, 4, 1, 0; 1998 VM₆, 4, 1, 0; 1998 VN₉, 3, 1, 0; 1998 VC₁₀, 3, 1, 0; 1998 VV₁₀, 3, 1, 0; 1998 VD₁₃, 4, 1, 0; 1998 VS₁₅, 3, 1, 0; 1998 VL₁₆, 4, 1, 0; 1998 VY₁₆, 3, 1, 0; 1998 VW₁₇, 4, 1, 0; 1998 VY₁₉, 4, 1, 0; 1998 VP₂₃, 4, 1, 0; 1998 VZ₂₅, 7, 2, 510; 1998 VD₂₆, 4, 1, 0; 1998 VP₂₆, 4, 1, 0; 1998 VD₂₉, 4, 1, 0; 1998 VJ₃₀, 4, 1, 0; 1998 VB₃₇, 12, 3, 10; 1998 VL₃₉, 8, 2, 2; 1998 VU₄₆, 8, 2, 16; 1998 VC₄₈, 4, 1, 0; 1998 VD₅₁, 8, 2, 2; 1998 VQ₅₄, 3, 1, 0; 1998 WD₁, 4, 1, 0; 1998 WL₂, 4, 1, 0; 1998 WQ₄, 4, 1, 0; 1998 WY₈, 4, 1, 0; 1998 WP₁₅, 4, 1, 0; 1998 WR₁₅, 8, 2, 16; 1998 WC₁₆, 8, 2, 2; 1998 WQ₁₆, 8, 2, 5; 1998 WV₁₈, 4, 1, 0; 1998 WO₂₂, 12, 3, 8; 1998 WX₂₂, 4, 1, 0; 1998 WU₃₀, 4, 1, 0; 1998 WE₃₁, 4, 1, 0; 1998 WC₃₃, 8, 2, 2; 1998 XJ₅, 4, 1, 0; 1998 XQ₁₂, 4, 1, 0; 1998 XF₁₃, 4, 1, 0; 1998 XC₁₇, 4, 1, 0; 1998 XN₂₈, 4, 1, 0; 1998 XH₆₂, 4, 1, 0; 1998 XQ₇₃, 4, 1, 0; 1998 XY₉₂, 4, 1, 0; 1998 YP₆, 4, 1, 0; 1998 BN₅, 4, 1, 0; 1999 CG₁₀₅, 3, 1, 0; 1999 FQ₂₅, 4, 1, 0; 1999 JJ₃, 4, 1, 0; 1999 JR₂₁, 4, 1, 0; 1999 JY₄₃, 4, 1, 0; 1999 JG₄₄, 4, 1, 0; 1999 JO₅₀, 4, 1, 0; 1999 JP₅₃, 4, 1, 0; 1999 JN₅₅, 4, 1, 0; 1999 JT₅₇, 4, 1, 0; 1999 JZ₆₁, 4, 1, 0; 1999 JY₆₅, 4, 1, 0; 1999 JR₈₀, 8, 2, 18; 1999 JU₈₅, 4, 1, 0; 1999 JG₉₆, 4, 1, 0; 1999 JL₉₉, 4, 1, 0; 1999 JK₁₀₂, 4, 1, 0; 1999 JV₁₂₀, 4, 1, 0; 1999 JM₁₃₇ *, 3, 1, 0; 1999 JO₁₃₇ *, 3, 1, 0; 1999 JT₁₃₇ *, 3, 1, 0; 1999 KO₁₃, 4, 1, 0; 1999 LC₄, 4, 1, 0; 1999 LB₆, 12, 3, 10; 1999 LO₇, 12, 3, 19; 1999 LH₁₁, 4, 1, 0; 1999 LL₃₁, 4, 1, 0; 1999 LH₃₂, 4, 1, 0; 1999 MQ₄, 4, 1, 0; 1999 MA₂, 8, 2, 5; 1999 NV₄, 4, 1, 0; 1999 NZ₄, 4, 1, 0; 1999 NR₂, 8, 2, 1; 1999 NV₂, 8, 1, 0; 1999 NU₄, 8, 2, 26; 1999 NF₅, 4, 1, 0; 1999 NQ₇, 8, 2, 18; 1999 NB₈, 4, 1, 0; 1999 NH₉, 4, 1, 0; 1999 NP₉, 8, 2, 13; 1999 NN₁₀, 4, 1, 0; 1999 NJ₂₁, 3, 1, 0; 1999 NM₂₄, 4, 1, 0; 1999 NF₂₈, 4, 1, 0; 1999 NH₂₈, 8, 2, 13; 1999 NC₃₂, 3, 1, 0; 1999 NB₃₃, 4, 1, 0; 1999 NO₃₄, 8, 2, 6; 1999 NW₃₄, 4, 1, 0; 1999 NP₃₈, 4, 1, 0; 1999 NN₃₉, 4, 1, 0; 1999 NG₄₁, 4, 1, 0; 1999 NC₄₂, 8, 2, 25; 1999 NX₄₂, 4, 1, 0; 1999 NF₅₀, 4, 1, 0; 1999 NK₅₀, 4, 1, 0; 1999 NR₅₂, 4, 1, 0; 1999 NB₅₃, 4, 1, 0; 1999 NW₅₆, 8, 2, 13; 1999 NA₆₅, 4, 1, 0; 1999 OB₈, 2, 11; 1999 ON₄, 4, 1, 0; 1999 OG₂, 8, 2, 10; 1999 PA₄, 4, 1, 0; 1999 PK₄, 4, 1, 0; 1999 PY₈, 8, 2, 16; 1999 PR₁, 4, 1, 0; 1999 PP₃, 8, 2, 35; 1999 PX₃, 4, 1, 0; 1999 PO₄, 4, 1, 0; 1999 PR₄, 12, 3, 10; 1999 PS₄, 4, 1, 0; 1999 PU₄, 4, 1, 0; 1999 PV₄, 4, 1, 0; 1999 QT₁, 4, 1, 0; 1999 QM₂, 4, 1, 0; 1999 PQ₂, 8, 2, 18; 1999 QQ₂, 4, 1, 0; 1999 RF₄, 4, 1, 0; 1999 RG₄, 4, 1, 0; 1999 RN₄, 4, 1, 0; 1999 RS₁, 8, 2, 4; 1999 RD₃, 4, 1, 0; 1999 RK₃, 4, 1, 0; 1999 RX₃, 4, 1, 0; 1999 RK₈, 8, 2, 19; 1999 RR₈, 8, 2, 15; 1999 RK₉, 3, 1, 0; 1999 RU₁₀, 4, 1, 0; 1999 RV₁₀, 8, 2, 13; 1999 RH₁₁, 3, 1, 0; 1999 RO₁₁, 8, 2, 14; 1999 RU₁₁, 4, 1, 0; 1999 RV₁₁, 4, 1, 0; 1999 RM₁₂, 8, 2, 29; 1999 RS₁₃, 8, 2, 25; 1999 RA₁₄, 4, 1, 0; 1999 RC₁₄, 4, 1, 0; 1999 RD₁₅, 4, 1, 0; 1999 RU₁₅, 8, 2, 16; 1999 RT₁₇, 4, 1, 0; 1999 RE₁₇, 4, 1, 0; 1999 RL₁₇, 8, 2, 9; 1999 RL₁₇, 4, 1, 0; 1999 RL₁₇, 8, 2, 4; 1999 RT₁₈, 4, 1, 0; 1999 RW₁₈,

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1, 0; 1999 RG₉₅, 4, 1, 0; 1999 RQ₉₅, 4, 1, 0; 1999 RU₉₅, 8, 2, 9; 1999 RX₉₅, 4, 1, 0; 1999 RT₉₆, 8, 2, 26; 1999 RK₉₇, 8, 2, 4; 1999 RR₉₇, 4, 1, 0; 1999 RC₉₈, 4, 1, 0; 1999 RM₉₈, 8, 2, 15; 1999 RX₉₈, 8, 2, 16; 1999 RD₉₉, 4, 1, 0; 1999 RL₁₀₂, 4, 1, 0; 1999 RZ₁₀₂, 4, 1, 0; 1999 RN₁₀₃, 4, 1, 0; 1999 RJ₁₀₄, 3, 1, 0; 1999 RJ₁₀₅, 8, 2, 11; 1999 RN₁₀₅, 12, 3, 10; 1999 RU₁₀₅, 4, 1, 0; 1999 RB₁₀₇, 4, 1, 0; 1999 RG₁₀₇, 4, 1, 0; 1999 RJ₁₀₉, 8, 2, 26; 1999 RN₁₀₉, 4, 1, 0; 1999 RR₁₀₉, 8, 2, 26; 1999 RG₁₁₀, 4, 1, 0; 1999 RK₁₁₀, 8, 2, 14; 1999 RO₁₁₀, 8, 2, 18; 1999 RP₁₁₀, 16, 4, 25; 1999 RR₁₁₀, 4, 1, 0; 1999 RV₁₁₀, 8, 2, 25; 1999 RY₁₁₀, 8, 2, 15; 1999 RZ₁₁₀, 4, 1, 0; 1999 RA₁₁₁, 4, 1, 0; 1999 RZ₁₁₁, 4, 1, 0; 1999 RM₁₁₂, 4, 1, 0; 1999 RJ₁₁₄, 4, 1, 0; 1999 RL₁₁₄, 4, 1, 0; 1999 RQ₁₁₄, 8, 2, 15; 1999 RU₁₁₄, 4, 1, 0; 1999 RY₁₁₄, 8, 2, 10; 1999 RF₁₁₅, 4, 1, 0; 1999 RB₁₁₈, 12, 2, 14; 1999 RP₁₁₈, 4, 1, 0; 1999 RW₁₁₈, 4, 1, 0; 1999 RL₁₁₉, 8, 2, 11; 1999 RA₁₂₁, 4, 1, 0; 1999 RG₁₂₃, 4, 1, 0; 1999 RK₁₂₃, 4, 1, 0; 1999 RT₁₂₃, 12, 3, 19; 1999 RG₁₂₄, 12, 3, 25; 1999 RL₁₂₄, 8, 2, 26; 1999 RU₁₂₄, 4, 1, 0; 1999 RF₁₂₅, 4, 1, 0; 1999 RK₁₂₆, 4, 1, 0; 1999 RN₁₂₆, 4, 1, 0; 1999 RM₁₂₇, 4, 1, 0; 1999 RJ₁₂₈, 4, 1, 0; 1999 RV₁₂₈, 4, 1, 0; 1999 RG₁₂₉, 4, 1, 0; 1999 RQ₁₃₀, 4, 1, 0; 1999 RV₁₃₀, 4, 1, 0; 1999 RL₁₃₄, 4, 1, 0; 1999 RO₁₃₄, 4, 1, 0; 1999 RS₁₃₅, 8, 2, 30; 1999 RW₁₃₆, 4, 1, 0; 1999 RG₁₃₇, 4, 1, 0; 1999 RK₁₃₇, 8, 2, 11; 1999 RL₁₃₈, 8, 2, 8; 1999 RC₁₃₉, 8, 2, 38; 1999 RK₁₃₉, 4, 1, 0; 1999 RV₁₄₀, 4, 1, 0; 1999 RH₁₄₁, 4, 1, 0; 1999 RY₁₄₁, 4, 1, 0; 1999 RZ₁₄₁, 8, 2, 16; 1999 RV₁₄₂, 8, 2, 13; 1999 RB₁₄₃, 4, 1, 0; 1999 RF₁₄₃, 4, 1, 0; 1999 RQ₁₄₃, 4, 1, 0; 1999 RT₁₄₃, 4, 1, 0; 1999 RE₁₄₅, 4, 1, 0; 1999 RW₁₄₅, 8, 2, 6; 1999 RJ₁₄₆, 8, 2, 29; 1999 RP₁₄₆, 4, 1, 0; 1999 RP₁₄₇, 4, 1, 0; 1999 RX₁₄₇, 8, 2, 8; 1999 RY₁₄₇, 4, 1, 0; 1999 RB₁₄₈, 4, 1, 0; 1999 RZ₁₄₈, 12, 3, 25; 1999 RC₁₄₉, 4, 1, 0; 1999 RC₁₅₀, 4, 1, 0; 1999 RL₁₅₀, 4, 1, 0; 1999 RT₁₅₁, 4, 1, 0; 1999 RY₁₅₂, 4, 1, 0; 1999 RD₁₅₃, 4, 1, 0; 1999 RS₁₅₃, 4, 1, 0; 1999 RK₁₅₄, 8, 2, 26; 1999 RN₁₅₄, 4, 1, 0; 1999 RK₁₅₆, 8, 2, 13; 1999 RA₁₅₈, 4, 1, 0; 1999 RQ₁₅₈, 4, 1, 0; 1999 RY₁₅₉, 8, 2, 9; 1999 RZ₁₅₉, 8, 2, 11; 1999 RF₁₆₀, 4, 1, 0; 1999 RQ₁₆₀, 8, 2, 15; 1999 RU₁₆₀, 12, 3, 15; 1999 RF₁₆₁, 4, 1, 0; 1999 RM₁₆₁, 4, 1, 0; 1999 RA₁₆₂, 4, 1, 0; 1999 RO₁₆₂, 4, 1, 0; 1999 RK₁₆₃, 8, 2, 10; 1999 RY₁₆₃, 12, 3, 10; 1999 RC₁₆₄, 8, 2, 15; 1999 RV₁₆₄, 4, 1, 0; 1999 RY₁₆₄, 4, 1, 0; 1999 RZ₁₆₄, 4, 1, 0; 1999 RF₁₆₅, 4, 1, 0; 1999 RL₁₆₅, 4, 1, 0; 1999 RS₁₆₅, 12, 3, 10; 1999 RZ₁₆₅, 12, 3, 25; 1999 RF₁₆₆, 4, 1, 0; 1999 RG₁₆₆, 8, 2, 25; 1999 RZ₁₆₇, 4, 1, 0; 1999 RZ₁₆₈, 4, 1, 0; 1999 RE₁₆₉, 4, 1, 0; 1999 RJ₁₆₉, 12, 3, 19; 1999 RQ₁₆₉, 8, 2, 16; 1999 RS₁₇₁, 4, 1, 0; 1999 RX₁₇₁, 8, 2, 15; 1999 RZ₁₇₁, 4, 1, 0; 1999 RH₁₇₂, 4, 1, 0; 1999 RO₁₇₂, 8, 2, 16; 1999 RA₁₇₄, 4, 1, 0; 1999 RF₁₇₄, 8, 2, 16; 1999 RU₁₇₄, 4, 1, 0; 1999 RY₁₇₄, 4, 1, 0; 1999 RH₁₇₅, 12, 3, 27; 1999 RP₁₇₆, 8, 2, 13; 1999 RX₁₇₆, 4, 1, 0; 1999 RM₁₇₉, 4, 1, 0; 1999 RV₁₇₉, 4, 1, 0; 1999 RW₁₇₉, 4, 1, 0; 1999 RB₁₈₀, 4, 1, 0; 1999 RF₁₈₀, 4, 1, 0; 1999 RV₁₈₀, 8, 2, 8; 1999 RC₁₈₁, 4, 1, 0; 1999 RE₁₈₁, 4, 1, 0; 1999 RK₁₈₁, 8, 2, 15; 1999 RM₁₈₂, 12, 3, 10; 1999 RO₁₈₂, 8, 2, 29; 1999 RP₁₈₂, 4, 1, 0; 1999 RX₁₈₂, 4, 1, 0; 1999 RB₁₈₃, 4, 1, 0; 1999 RM₁₈₃, 4, 1, 0; 1999 RL₁₈₄, 4, 1, 0; 1999 RS₁₈₄, 4, 1, 0; 1999 RE₁₈₅, 8, 2, 19; 1999 RD₁₈₆, 4, 1, 0; 1999 RG₁₈₇, 8, 2, 16; 1999 RT₁₈₇, 4, 1, 0; 1999 RZ₁₈₇, 8, 2, 15; 1999 RK₁₈₉, 4, 1, 0; 1999 RK₁₉₀, 8, 2, 15; 1999 RO₁₉₀, 7, 2, 16; 1999 RF₁₉₁, 4, 1, 0; 1999 RC₁₉₃, 8, 2, 9; 1999 RD₁₉₃, 3, 1, 0; 1999 RV₁₉₃, 4, 1, 0; 1999 RA₁₉₅, 4, 1, 0; 1999 RB₁₉₆, 7, 2, 11; 1999 RK₁₉₇, 8, 2, 13; 1999 RI₁₉₇, 4, 1, 0; 1999 RV₁₉₇, 4, 1, 0; 1999 RQ₁₉₈, 4, 1, 0; 1999 RX₁₉₈, 4, 1, 0; 1999 RG₁₉₉, 4, 1, 0; 1999 RN₁₉₉, 4, 1, 0; 1999 RO₁₉₉, 4, 1, 0; 1999 RJ₂₀₀, 8, 2, 21; 1999 RN₂₀₀, 4, 1, 0; 1999 RA₂₀₁, 12, 2, 8; 1999 RE₂₀₁, 4, 1, 0; 1999 RC₂₀₂, 4, 1, 0; 1999 RE₂₀₂, 4, 1, 0; 1999 RW₂₀₂, 4, 1, 0; 1999 RQ₂₀₃, 4, 1, 0; 1999 RV₂₀₃, 4, 1, 0; 1999 RA₂₀₄, 4, 1, 0; 1999 RE₂₀₅, 8, 2, 8; 1999 RS₂₀₅, 4, 1, 0; 1999 RZ₂₀₅, 8, 2, 11; 1999 RV₂₀₆, 8, 2, 35; 1999 RY₂₀₆, 4, 1, 0; 1999 RV₂₀₇, 7, 2, 16; 1999 RC₂₀₈, 4, 1, 0; 1999 RH₂₀₈, 4, 1, 0; 1999 RJ₂₀₈, 4, 1, 0; 1999 RM₂₀₉, 8, 2, 8; 1999 RN₂₀₉, 4, 1, 0; 1999 RO₂₀₉, 12, 3, 25; 1999 RJ₂₁₀, 4, 1, 0; 1999 RK₂₁₀, 4, 1, 0; 1999 RN₂₁₀, 4, 1, 0; 1999 RC₂₁₁, 4, 1, 0; 1999 RD₂₁₁, 4, 1, 0; 1999 RK₂₁₁, 4, 1, 0; 1999 RV₂₁₁, 4, 1, 0; 1999 RA₂₁₂, 8, 2, 25; 1999 RJ₂₁₂, 4, 1, 0; 1999 RO₂₁₂, 8, 2, 8; 1999 RQ₂₁₂, 4, 1, 0; 1999 RW₂₁₂, 4, 1, 0; 1999 RM₂₁₇, 8, 2, 8; 1999 RK₂₁₈, 4, 1, 0; 1999 RQ₂₂₁, 4, 1, 0; 1999 RD₂₂₄, 8, 2, 9; 1999 RG₂₂₄, 4, 1, 0; 1999 RG₂₂₅, 8, 2, 10; 1999 RR₂₂₅, 8, 2, 25; 1999 RY₂₂₇, 4, 1, 0; 1999 RA₂₃₂, 4, 1, 0; 1999 RT₂₃₂, 4, 1, 0; 1999 RX₂₃₂, 3, 1, 0; 1999 RT₂₃₄, 12, 3, 25; 1999 RG₂₃₅, 4, 1, 0; 1999 RH₂₃₆, 8, 2, 11; 1999 RM₂₃₆, 4, 1, 0; 1999 RQ₂₃₆, 4, 1, 0; 1999 RM₂₃₇, 4, 1, 0; 1999 RM₂₃₈, 4, 1, 0; 1999 RY₂₃₈, 8, 2, 6; 1999 RH₂₃₉, 12, 3, 26; 1999 RD₂₄₀, 8, 2, 30; 1999 RV₂₄₀, 4, 1, 0; 1999 RD₂₄₁, 4, 1, 0; 1999 RW₂₄₂, 8, 2, 26; 1999 RX₂₄₂, 4, 1, 0; 1999 RS₂₄₇, 8, 2, 9; 1999 RH₂₅₀, 4, 1, 0; 1999 RT₂₅₂, 4, 1, 0; 1999 RW₂₅₃, 6, 2, 18; 1999 RE₂₅₅, 4, 1, 0; 1999 SG₄, 1, 0; 1999 SL₈, 2, 5; 1999 SE₁, 4, 1, 0; 1999 SN₁, 4, 1, 0; 1999 SU₁, 4, 1, 0; 1999 SC₂, 4, 1, 0; 1999 SF₂, 4, 1, 0; 1999 SG₂, 4, 1, 0; 1999 SH₂, 4, 1, 0; 1999 SJ₂, 8, 2, 16; 1999 SR₂, 4, 1, 0; 1999 SV₂, 4, 1, 0; 1999 SK₄, 8, 2, 21; 1999 SO₄, 8, 2, 16; 1999 SP₄, 4, 1, 0; 1999 SY₄, 4, 1, 0; 1999 SB₅, 4, 1, 0; 1999 SB₅, 4, 1, 0; 1999 ST₅, 4, 1, 0; 1999 SC₆, 4, 1, 0; 1999 SF₆, 4, 1, 0; 1999 SV₆, 4, 1, 0; 1999 SB₇, 8, 2, 5; 1999 SJ₇, 12, 3, 11; 1999 SL₈, 8, 2, 9; 1999 SU₈, 4, 1, 0; 1999 SS₉, 4, 1, 0; 1999 SA₁₀, 4, 1, 0; 1999 SC₁₀, 4, 1, 0; 1999 SO₁₀, 4, 1, 0; 1999 SU₁₀, 4, 1, 0; 1999 SA₁₁, 8, 2, 3; 1999 SG₁₁, 4, 1, 0; 1999 SJ₁₁, 4, 1, 0; 1999 SL₁₁, 4, 1, 0; 1999 ST₁₁, 4, 1, 0; 1999 SD₁₂, 4, 1, 0; 1999 SQ₁₂, 4, 1, 0; 1999 SY₁₂, 8, 2, 19; 1999 SB₁₃, 8, 2, 26; 1999 SC₁₃, 4, 1, 0; 1999 SM₁₅, 4, 1, 0; 1999 SS₁₆, 4, 1, 0; 1999 SL₁₇, 8, 2, 9; 1999 SM₁₇, 4, 1, 0; 1999 SV₁₇, 4, 1, 0; 1999 ST₁₈, 4, 1, 0; 1999 SD₁₉, 4, 1, 0; 1999 SF₁₉, 4, 1, 0; 1999 SG₂₀, 4, 1, 0; 1999 SL₂₀, 4, 1, 0; 1999 SR₂₀, 8, 2, 9; 1999 ST₂₆, 8, 2, 11; 1999 TD₄, 1, 0; 1999 TM₁₂, 12, 3, 10; 1999 TT₄, 4, 1, 0; 1999 TB₁, 4, 1, 0; 1999 TG₁, 8, 2, 11; 1999 TJ₁, 8, 2, 11; 1999 TP₁, 4, 1, 0; 1999 TR₁, 8, 2, 4; 1999 TS₁, 8, 2, 26; 1999 TB₂, 4, 1, 0; 1999 TE₂, 4, 1, 0; 1999 TN₂, 4, 1, 0; 1999 TQ₂, 4, 1, 0; 1999 TA₃, 8, 2, 25; 1999 TB₃, 4, 1, 0; 1999 TD₃, 12, 3, 10;

1999 TP₃, 8, 2, 30; 1999 TY₃, 4, 1, 0; 1999 TH₄, 12, 3, 21; 1999 TL₄, 8, 2, 10; 1999 TM₄, 8, 2, 18; 1999 TJ₅, 4, 1, 0; 1999 TN₅, 4, 1, 0; 1999 TP₅, 8, 2, 4; 1999 TQ₅, 8, 2, 16; 1999 TS₅, 4, 1, 0; 1999 TU₅, 4, 1, 0; 1999 TD₆, 8, 2, 26; 1999 TH₆, 4, 1, 0; 1999 TO₆, 4, 1, 0; 1999 TP₆, 12, 3, 25; 1999 TX₆, 12, 3, 25; 1999 TY₆, 4, 1, 0; 1999 TD₇, 12, 2, 15; 1999 TQ₇, 4, 1, 0; 1999 TZ₇, 8, 2, 6; 1999 TM₈, 4, 1, 0; 1999 TN₈, 4, 1, 0; 1999 TP₈, 8, 2, 9; 1999 TV₈, 8, 2, 10; 1999 TK₉, 8, 2, 15; 1999 TS₉, 4, 1, 0; 1999 TZ₉, 4, 1, 0; 1999 TE₁₀, 4, 1, 0; 1999 TG₁₀, 8, 2, 16; 1999 TH₁₀, 8, 2, 9; 1999 TY₁₀, 4, 1, 0; 1999 TL₁₁, 8, 2, 5; 1999 TF₁₁, 12, 3, 8; 1999 TQ₁₂, 4, 1, 0; 1999 TW₁₂, 4, 1, 0; 1999 TX₁₂, 4, 1, 0; 1999 TG₁₃, 8, 2, 16; 1999 TP₁₃, 12, 3, 10; 1999 TQ₁₃, 4, 1, 0; 1999 TR₁₃, 8, 2, 16; 1999 TU₁₃, 4, 1, 0; 1999 TY₁₃, 8, 2, 13; 1999 TB₁₄, 4, 1, 0; 1999 TG₁₄, 4, 1, 0; 1999 TK₁₄, 4, 1, 0; 1999 TS₁₄, 4, 1, 0; 1999 TT₁₄, 8, 2, 25; 1999 TZ₁₄, 4, 1, 0; 1999 TZ₁₆, 4, 1, 0; 1999 TA₁₇, 4, 1, 0; 1999 TB₁₇, 8, 2, 15; 1999 TC₁₇, 8, 2, 29; 1999 TF₁₇, 8, 2, 2; 1999 TG₁₇, 4, 1, 0; 1999 TJ₁₇, 4, 1, 0; 1999 TK₁₇, 4, 1, 0; 1999 TM₁₇, 4, 1, 0; 1999 TB₁₈, 8, 2, 26; 1999 TF₁₈, 8, 2, 10; 1999 TJ₁₈, 4, 1, 0; 1999 TL₁₈, 4, 1, 0; 1999 TV₁₈, 8, 2, 8; 1999 TZ₁₈, 4, 1, 0; 1999 TA₁₉, 4, 1, 0; 1999 TR₁₉, 8, 2, 5; 1999 TW₁₉, 4, 1, 0; 1999 TH₂₀, 4, 1, 0; 1999 TA₂₁, 12, 3, 19; 1999 TD₂₁, 4, 1, 0; 1999 TC₂₃, 4, 1, 0; 1999 TW₂₄, 8, 2, 10; 1999 TN₂₅, 4, 1, 0; 1999 TP₂₅, 4, 1, 0; 1999 TR₂₅, 4, 1, 0; 1999 TT₂₅, 8, 2, 6; 1999 TY₂₅, 4, 1, 0; 1999 TZ₂₅, 4, 1, 0; 1999 TB₂₆, 4, 1, 0; 1999 TD₂₆, 8, 2, 6; 1999 TE₂₆, 4, 1, 0; 1999 TK₂₆, 8, 2, 16; 1999 TO₂₆, 4, 1, 0; 1999 TQ₂₆, 4, 1, 0; 1999 TG₂₇, 4, 1, 0; 1999 TN₂₇, 4, 1, 0; 1999 TP₂₇, 8, 2, 15; 1999 TS₂₇, 8, 2, 30; 1999 TW₂₈, 8, 2, 10; 1999 TX₂₈, 4, 1, 0; 1999 TD₂₉, 4, 1, 0; 1999 TG₂₉, 4, 1, 0; 1999 TT₂₉, 8, 2, 11; 1999 TF₃₀, 4, 1, 0; 1999 TH₃₀, 4, 1, 0; 1999 TY₃₀, 12, 3, 25; 1999 TG₃₁, 8, 2, 30; 1999 TJ₃₁, 4, 1, 0; 1999 TT₃₁, 4, 1, 0; 1999 TU₃₁, 4, 1, 0; 1999 TB₃₂, 4, 1, 0; 1999 TB₃₃, 8, 2, 6; 1999 TC₃₃, 8, 2, 9; 1999 TQ₃₃, 4, 1, 0; 1999 TD₃₄, 4, 1, 0; 1999 TM₃₄, 4, 1, 0; 1999 TL₃₅, 4, 1, 0; 1999 TS₃₅, 4, 1, 0; 1999 TW₃₅, 12, 3, 21; 1999 TD₃₆, 8, 2, 30; 1999 TE₃₆, 8, 2, 5; 1999 TF₃₆, 12, 3, 26; 1999 TH₃₆, 4, 1, 0; 1999 TP₃₆, 4, 1, 0; 1999 TR₃₆, 12, 3, 10; 1999 TS₃₆, 4, 1, 0; 1999 TC₃₆, 8, 2, 8; 1999 TW₃₆, 8, 2, 25; 1999 TC₃₇, 4, 1, 0; 1999 TH₃₇, 8, 2, 25; 1999 TJ₃₇, 4, 1, 0; 1999 TB₃₈, 8, 2, 25; 1999 TB₃₈, 8, 2, 19; 1999 TO₃₈, 4, 1, 0; 1999 TP₃₈, 4, 1, 0; 1999 TW₃₈, 8, 2, 13; 1999 TM₃₉, 3, 1, 0; 1999 TK₄₀, 12, 3, 11; 1999 TN₄₀, 12, 3, 11; 1999 TH₄₄, 8, 2, 16; 1999 TW₄₇, 8, 2, 18; 1999 TR₄₈, 8, 2, 16; 1999 TX₄₈, 12, 3, 14; 1999 TJ₄₉, 4, 1, 0; 1999 TP₅₁, 4, 1, 0; 1999 TU₅₂, 8, 2, 6; 1999 TB₅₃, 4, 1, 0; 1999 TW₅₅, 12, 3, 25; 1999 TB₅₉, 8, 2, 6; 1999 TE₆₁, 4, 1, 0; 1999 TH₆₃, 8, 2, 11; 1999 TV₆₅, 4, 1, 0; 1999 TW₆₆, 4, 1, 0; 1999 TJ₇₀, 4, 1, 0; 1999 TX₇₁, 4, 1, 0; 1999 TT₇₃, 8, 2, 16; 1999 TX₇₄, 12, 3, 27; 1999 TG₇₆, 4, 1, 0; 1999 TY₇₇, 4, 1, 0; 1999 TH₇₉, 8, 2, 11; 1999 TN₈₀, 8, 2, 25; 1999 TX₈₀, 4, 1, 0; 1999 TB₈₃, 8, 2, 6; 1999 TF₈₃, 4, 1, 0; 1999 TC₈₅, 4, 1, 0; 1999 TN₈₆, 8, 2, 15; 1999 TU₈₈, 4, 1, 0; 1999 TO₈₉, 3, 1, 0; 1999 TR₈₉, 8, 2, 16; 1999 TW₈₉, 4, 1, 0; 1999 TN₉₁, 8, 2, 45; 1999 TU₉₁, 4, 1, 0; 1999 TY₉₁, 8, 2, 9; 1999 TM₉₂, 8, 2, 14; 1999 TN₉₃, 4, 1, 0; 1999 TT₉₃, 4, 1, 0; 1999 TY₉₃, 4, 1, 0; 1999 TE₉₄, 4, 1, 0; 1999 TN₉₄, 4, 1, 0; 1999 TC₉₅, 4, 1, 0; 1999 TM₉₅, 4, 1, 0; 1999 TQ₉₅, 8, 2, 8; 1999 TZ₉₅, 4, 1, 0; 1999 TC₉₆, 8, 2, 11; 1999 TH₉₆, 4, 1, 0; 1999 TJ₉₆, 8, 2, 16; 1999 TK₉₆, 4, 1, 0; 1999 TQ₉₆, 8, 2, 9; 1999 TR₉₆, 4, 1, 0; 1999 TS₉₆, 4, 1, 0; 1999 TT₉₆, 8, 2, 29; 1999 TU₉₆, 12, 3, 45; 1999 TS₉₇, 8, 2, 9; 1999 TA₉₈, 4, 1, 0; 1999 TE₉₈, 4, 1, 0; 1999 TN₉₈, 4, 1, 0; 1999 TQ₉₈, 4, 1, 0; 1999 TR₉₈, 4, 1, 0; 1999 TA₉₉, 4, 1, 0; 1999 TC₉₉, 4, 1, 0; 1999 TS₉₉, 4, 1, 0; 1999 TZ₉₉, 4, 1, 0; 1999 TC₁₀₀, 8, 2, 29; 1999 TC₁₀₀, 4, 1, 0; 1999 TR₁₀₀, 4, 1, 0; 1999 TS₁₀₀, 4, 1, 0; 1999 TT₁₀₀, 4, 1, 0; 1999 TF₁₀₁, 4, 1, 0; 1999 TG₁₀₁, 8, 2, 30; 1999 TJ₁₀₁, 4, 1, 0; 1999 TS₁₀₁, 4, 1, 0; 1999 TJ₁₀₂, 4, 1, 0; 1999 TU₁₀₂, 8, 2, 25; 1999 TX₁₀₂, 12, 3, 11; 1999 TZ₁₀₂, 8, 1, 0; 1999 TJ₁₀₃, 4, 1, 0; 1999 TK₁₀₃, 4, 1, 0; 19

1999 TX₁₅₅, 4, 1, 0; 1999 TG₁₅₆, 12, 3, 26; 1999 TJ₁₅₆, 12, 2, 9; 1999 TK₁₅₆, 4, 1, 0; 1999 TQ₁₅₆, 8, 2, 13; 1999 TR₁₅₆, 8, 2, 11; 1999 TA₁₅₇, 4, 1, 0; 1999 TH₁₅₇, 8, 2, 16; 1999 TN₁₅₇, 8, 2, 6; 1999 TW₁₅₇, 4, 1, 0; 1999 TC₁₆₁, 8, 2, 13; 1999 TZ₁₆₁, 4, 1, 0; 1999 TH₁₆₂, 4, 1, 0; 1999 TY₁₆₂, 3, 1, 0; 1999 TK₁₆₃, 11, 3, 14; 1999 TP₁₆₃, 8, 2, 34; 1999 TT₁₆₃, 4, 1, 0; 1999 TA₁₆₄, 12, 3, 25; 1999 TB₁₆₄, 4, 1, 0; 1999 TF₁₆₄, 4, 1, 0; 1999 TN₁₆₄, 4, 1, 0; 1999 TZ₁₆₄, 4, 1, 0; 1999 TQ₁₆₅, 4, 1, 0; 1999 TR₁₆₅, 8, 2, 14; 1999 TT₁₆₅, 4, 1, 0; 1999 TA₁₇₁, 16, 3, 10; 1999 TD₁₇₁, 4, 1, 0; 1999 TQ₁₇₁, 8, 2, 15; 1999 TE₁₇₂, 12, 3, 11; 1999 TV₁₇₂, 4, 1, 0; 1999 TY₁₇₂, 4, 1, 0; 1999 TB₁₇₃, 8, 2, 8; 1999 TD₁₇₃, 8, 2, 19; 1999 TH₁₇₃, 4, 1, 0; 1999 TW₁₇₃, 8, 2, 26; 1999 TO₁₇₄, 4, 1, 0; 1999 TP₁₇₄, 4, 1, 0; 1999 TS₁₇₄, 8, 2, 14; 1999 TX₁₇₄, 4, 1, 0; 1999 TF₁₇₅, 4, 1, 0; 1999 TT₁₇₆, 4, 1, 0; 1999 TV₁₇₆, 4, 1, 0; 1999 TE₁₇₇, 4, 1, 0; 1999 TK₁₇₇, 8, 2, 13; 1999 TB₁₇₈, 8, 2, 8; 1999 TH₁₇₈, 4, 1, 0; 1999 TJ₁₇₈, 4, 1, 0; 1999 TK₁₇₈, 4, 1, 0; 1999 TQ₁₇₈, 4, 1, 0; 1999 TA₁₇₉, 4, 1, 0; 1999 TR₁₈₀, 4, 1, 0; 1999 TT₁₈₀, 8, 2, 9; 1999 TU₁₈₀, 4, 1, 0; 1999 TY₁₈₀, 4, 1, 0; 1999 TZ₁₈₀, 4, 1, 0; 1999 TM₁₈₄, 4, 1, 0; 1999 TS₁₈₄, 4, 1, 0; 1999 TZ₁₈₄, 4, 1, 0; 1999 TL₁₈₅, 8, 2, 26; 1999 TO₁₈₅, 3, 1, 0; 1999 TC₁₈₆, 8, 2, 25; 1999 TR₁₈₆, 4, 1, 0; 1999 TC₁₈₇, 4, 1, 0; 1999 TF₁₈₇, 4, 1, 0; 1999 TC₁₈₈, 4, 1, 0; 1999 TD₁₈₈, 8, 2, 18; 1999 TD₁₈₉, 4, 1, 0; 1999 TG₁₈₉, 12, 3, 27; 1999 TN₁₈₉, 8, 2, 11; 1999 TO₁₈₉, 4, 1, 0; 1999 TP₁₈₉, 8, 2, 24; 1999 TT₁₈₉, 8, 2, 14; 1999 TD₁₉₀, 16, 4, 25; 1999 TL₁₉₁, 4, 1, 0; 1999 TO₁₉₁, 4, 1, 0; 1999 TU₁₉₁, 12, 3, 25; 1999 TL₁₉₂, 8, 2, 15; 1999 TP₁₉₂, 12, 3, 25; 1999 TQ₁₉₂, 4, 1, 0; 1999 TN₁₉₃, 8, 2, 24; 1999 TZ₁₉₃, 8, 2, 16; 1999 TB₁₉₄, 4, 1, 0; 1999 TF₁₉₄, 4, 1, 0; 1999 TJ₁₉₄, 4, 1, 0; 1999 TK₁₉₄, 4, 1, 0; 1999 TT₁₉₄, 4, 1, 0; 1999 TJ₁₉₄, 8, 2, 14; 1999 TZ₁₉₄, 8, 2, 19; 1999 TL₁₉₅, 8, 2, 26; 1999 TO₁₉₅, 4, 1, 0; 1999 TU₁₉₅, 8, 2, 10; 1999 TY₁₉₆, 4, 1, 0; 1999 TZ₁₉₆, 4, 1, 0; 1999 TC₁₉₇, 4, 1, 0; 1999 TG₁₉₇, 8, 2, 9; 1999 TH₁₉₇, 8, 2, 9; 1999 TW₁₉₇, 4, 1, 0; 1999 TY₁₉₇, 4, 1, 0; 1999 TZ₁₉₇, 4, 1, 0; 1999 TB₁₉₈, 8, 2, 9; 1999 TD₁₉₈, 4, 1, 0; 1999 TE₁₉₈, 4, 1, 0; 1999 TO₁₉₈, 8, 2, 4; 1999 TD₂₀₃, 8, 2, 11; 1999 TY₂₀₄, 4, 1, 0; 1999 TZ₂₀₄, 4, 1, 0; 1999 TA₂₀₅, 4, 1, 0; 1999 TB₂₀₅, 4, 1, 0; 1999 TJ₂₀₅, 4, 1, 0; 1999 TO₂₀₅, 4, 1, 0; 1999 TM₂₀₆, 12, 2, 30; 1999 TQ₂₀₆, 4, 1, 0; 1999 TW₂₀₇, 8, 2, 35; 1999 TP₂₀₉, 4, 1, 0; 1999 TZ₂₀₉, 4, 1, 0; 1999 TC₂₀₉, 4, 1, 0; 1999 TT₂₁₁, 4, 1, 0; 1999 TA₂₁₂, 4, 1, 0; 1999 TB₂₁₂, 4, 1, 0; 1999 TD₂₁₂, 4, 1, 0; 1999 TT₂₁₂, 8, 2, 13; 1999 TB₂₁₃, 8, 1, 0; 1999 TE₂₁₃, 4, 1, 0; 1999 TF₂₁₃, 4, 1, 0; 1999 TA₂₁₅, 8, 2, 19; 1999 TO₂₁₅, 4, 1, 0; 1999 TP₂₁₅, 4, 1, 0; 1999 TW₂₁₅, 8, 2, 26; 1999 TO₂₁₆, 4, 1, 0; 1999 TB₂₁₇, 4, 1, 0; 1999 TD₂₁₇, 4, 1, 0; 1999 TE₂₁₇, 12, 3, 25; 1999 TP₂₁₇, 4, 1, 0; 1999 TJ₂₁₉, 4, 1, 0; 1999 TN₂₁₉, 4, 1, 0; 1999 TW₂₁₉, 8, 2, 15; 1999 TH₂₂₀, 4, 1, 0; 1999 TQ₂₂₀, 4, 1, 0; 1999 TR₂₂₀, 4, 1, 0; 1999 TS₂₂₀, 8, 2, 35; 1999 TD₂₂₁, 4, 1, 0; 1999 TR₂₂₁, 4, 1, 0; 1999 TH₂₂₂, 8, 2, 9; 1999 TS₂₂₂, 4, 1, 0; 1999 TW₂₂₂, 4, 1, 0; 1999 TW₂₂₂, 4, 1, 0; 1999 TY₂₂₃, 8, 2, 9; 1999 TM₂₂₄, 8, 2, 26; 1999 TX₂₂₅, 4, 1, 0; 1999 TK₂₂₆, 8, 2, 15; 1999 TQ₂₂₆, 4, 1, 0; 1999 TB₂₃₀, 4, 1, 0; 1999 TJ₂₃₀, 4, 1, 0; 1999 TL₂₃₀, 4, 1, 0; 1999 TR₂₃₀, 4, 1, 0; 1999 TY₂₃₂, 4, 1, 0; 1999 TA₂₃₃, 4, 1, 0; 1999 TD₂₃₃, 4, 1, 0; 1999 TT₂₃₃, 4, 1, 0; 1999 TD₂₃₄, 8, 2, 30; 1999 TF₂₃₄, 4, 1, 0; 1999 TQ₂₃₄, 4, 1, 0; 1999 TE₂₃₅, 8, 2, 15; 1999 TD₂₃₆, 8, 2, 9; 1999 TJ₂₃₆, 4, 1, 0; 1999 TS₂₃₆, 8, 2, 11; 1999 TW₂₃₆, 16, 4, 27; 1999 TQ₂₃₆, 8, 2, 8; 1999 TB₂₃₇, 4, 1, 0; 1999 TW₂₃₈, 4, 1, 0; 1999 TJ₂₃₉, 4, 1, 0; 1999 TR₂₃₉, 8, 2, 6; 1999 TW₂₃₉, 4, 1, 0; 1999 TJ₂₄₀, 8, 2, 16; 1999 TS₂₄₀, 8, 1, 0; 1999 TY₂₄₀, 4, 1, 0; 1999 TB₂₄₁, 4, 1, 0; 1999 TU₂₄₁, 3, 1, 0; 1999 TB₂₄₂, 4, 1, 0; 1999 TD₂₄₂, 4, 1, 0; 1999 TE₂₄₂, 4, 1, 0; 1999 TG₂₄₂, 4, 1, 0; 1999 TK₂₄₂, 8, 2, 15; 1999 TN₂₄₂, 4, 1, 0; 1999 TT₂₄₂, 4, 1, 0; 1999 TU₂₄₂, 4, 1, 0; 1999 TV₂₄₂, 4, 1, 0; 1999 TV₂₄₂, 4, 1, 0; 1999 TH₂₄₄, 4, 1, 0; 1999 TN₂₄₄, 8, 2, 9; 1999 TH₂₄₆, 8, 2, 19; 1999 TE₂₄₇, 8, 2, 5; 1999 TN₂₄₇, 4, 1, 0; 1999 TU₂₄₇, 4, 1, 0; 1999 TY₂₄₇, 4, 1, 0; 1999 TE₂₄₈, 8, 2, 8; 1999 TF₂₄₈, 4, 1, 0; 1999 TL₂₄₈, 4, 1, 0; 1999 TB₂₄₉, 4, 1, 0; 1999 TQ₂₅₀, 4, 1, 0; 1999 TC₂₅₁, 4, 1, 0; 1999 TD₂₅₁, 8, 2, 25; 1999 TL₂₅₂, 4, 1, 0; 1999 TN₂₅₂, 8, 2, 25; 1999 TQ₂₅₂, 4, 1, 0; 1999 TA₂₅₃, 4, 1, 0; 1999 TL₂₅₃, 8, 2, 16; 1999 TS₂₅₉, 8, 2, 15; 1999 TB₂₆₂, 4, 1, 0; 1999 TO₂₆₂, 8, 2, 13; 1999 TR₂₆₂, 4, 1, 0; 1999 TS₂₆₂, 8, 2, 26; 1999 TQ₂₆₇, 4, 1, 0; 1999 TV₂₇₀, 4, 1, 0; 1999 TQ₂₇₁, 4, 1, 0; 1999 TK₂₇₂, 4, 1, 0; 1999 TK₂₇₃, 4, 1, 0; 1999 TU₂₇₃, 4, 1, 0; 1999 TY₂₇₃, 8, 2, 16; 1999 TV₂₇₆, 12, 3, 10; 1999 TT₂₇₇, 8, 2, 10; 1999 TM₂₇₈, 4, 1, 0; 1999 TJ₂₇₉, 4, 1, 0; 1999 TM₂₇₉, 8, 2, 16; 1999 TR₂₈₀, 12, 3, 25; 1999 TM₂₈₃, 4, 1, 0; 1999 TS₂₈₃, 8, 2, 50; 1999 TE₂₈₄, 8, 2, 20; 1999 TG₂₈₄, 8, 2, 16; 1999 TQ₂₈₄, 4, 1, 0; 1999 TB₂₈₅, 8, 1, 0; 1999 TO₂₈₆, 8, 2, 13; 1999 TJ₂₈₇, 4, 1, 0; 1999 TA₂₈₈, 4, 1, 0; 1999 TD₂₈₈, 4, 1, 0; 1999 TG₂₈₈, 8, 2, 9; 1999 TZ₂₈₈, 4, 1, 0; 1999 TG₂₈₉, 8, 2, 11; 1999 TZ₂₈₉, 8, 2, 23; 1999 TN₂₉₀, 4, 1, 0; 1999 TS₂₉₀, 4, 1, 0; 1999 TU₂₉₀, 4, 1, 0; 1999 TB₂₉₁, 8, 2, 8; 1999 TM₂₉₁, 8, 2, 9; 1999 TN₂₉₁, 8, 2, 14; 1999 TQ₂₉₁, 8, 2, 6; 1999 TA₂₉₂, 8, 2, 24; 1999 TV₂₉₂, 8, 2, 21; 1999 TC₂₉₃, 4, 1, 0; 1999 TD₃₂₀, 4, 1, 0; 1999 TY₃₂₁, 4, 1, 0; 1999 UT₈, 2, 14; 1999 UV₈, 8, 2, 16; 1999 UW₈, 8, 2, 6; 1999 UE₁, 4, 1, 0; 1999 UF₁, 4, 1, 0; 1999 UL₁, 8, 2, 15; 1999 UR₁, 4, 1, 0; 1999 UV₁, 4, 1, 0; 1999 UW₁, 8, 2, 6; 1999 UF₂, 4, 1, 0; 1999 UQ₂, 12, 3, 19; 1999 UT₂, 8, 2, 30; 1999 UW₂, 4, 1, 0; 1999 UX₂, 4, 1, 0; 1999 UC₃, 4, 1, 0; 1999 UN₃, 4, 1, 0; 1999 UT₃, 4, 1, 0; 1999 UR₄, 4, 1, 0; 1999 US₄, 4, 1, 0; 1999 UB₅, 4, 1, 0; 1999 UJ₅, 8, 2, 13; 1999 UQ₅, 4, 1, 0; 1999 UW₅, 4, 1, 0; 1999 UY₅, 4, 1, 0; 1999 UG₆, 8, 2, 19; 1999 UB₇, 4, 1, 0; 1999 US₇, 8, 2, 4; 1999 UX₇, 4, 1, 0; 1999 UK₈, 4, 1, 0; 1999 UY₈, 4, 1, 0; 1999 UC₉, 12, 3, 10; 1999 UD₉, 4, 1, 0; 1999 UE₉, 4, 1, 0; 1999 UG₉, 8, 2, 13; 1999 UJ₉, 8, 2, 16; 1999 UK₉, 4, 1, 0; 1999 UZ₁₀, 4, 1, 0; 1999 UD₁₁, 4, 1, 0; 1999 UY₁₂, 4, 1, 0; 1999 UR₁₂, 4, 1, 0; 1999 UV₁₂, 4, 1, 0; 1999 UX₁₂, 4, 1, 0; 1999 UY₁₃, 4, 1, 0; 1999 UJ₁₄, 4, 1, 0; 1999 UO₁₄, 8, 2, 16; 1999 UY₁₄, 4, 1, 0; 1999 UD₁₅, 4, 1, 0; 1999 UF₁₅, 4, 1, 0; 1999 UJ₁₅, 4, 1, 0; 1999 UL₁₅, 4, 1, 0; 1999 UM₁₅, 8, 2, 6; 1999 UN₁₅, 4, 1, 0; 1999 UV₁₅, 4, 1, 0; 1999 UC₁₆, 12, 3, 10; 1999 UG₁₆, 4, 1, 0; 1999 UZ₁₆,

4, 1, 0; 1999 UF₁₇, 4, 1, 0; 1999 UY₁₇, 12, 3, 36; 1999 UF₁₈, 8, 2, 16; 1999 UG₂₀, 8, 2, 14; 1999 UC₂₁, 4, 1, 0; 1999 US₂₁, 8, 2, 9; 1999 UP₂₃, 8, 2, 26; 1999 UQ₂₃, 4, 1, 0; 1999 UR₂₃, 4, 1, 0; 1999 US₂₃, 4, 1, 0; 1999 UV₂₃, 8, 2, 15; 1999 UX₂₃, 8, 1, 0; 1999 UK₂₄, 4, 1, 0; 1999 UQ₂₄, 4, 1, 0; 1999 UL₂₅, 8, 2, 11; 1999 UC₂₆, 4, 1, 0; 1999 UD₂₆, 4, 1, 0; 1999 UG₂₆, 8, 2, 1; 1999 UT₂₆, 4, 1, 0; 1999 UB₂₇, 4, 1, 0; 1999 UQ₂₈, 4, 1, 0; 1999 UH₃₀, 12, 2, 15; 1999 UJ₃₀, 4, 1, 0; 1999 UL₃₂, 4, 1, 0; 1999 UT₃₄, 12, 3, 10; 1999 UP₃₅, 4, 1, 0; 1999 UQ₃₅, 4, 1, 0; 1999 UQ₃₆, 4, 1, 0; 1999 UN₃₇, 8, 2, 11; 1999 UM₃₈, 4, 1, 0; 1999 UO₃₈, 8, 2, 15; 1999 UR₃₈, 8, 2, 13; 1999 UT₃₈, 16, 4, 25; 1999 UW₃₈, 4, 1, 0; 1999 UY₃₈, 4, 1, 0; 1999 UB₃₉, 8, 2, 26; 1999 UE₃₉, 4, 1, 0; 1999 UW₄₀, 4, 1, 0; 1999 UA₄₁, 4, 1, 0; 1999 UE₄₁, 4, 1, 0; 1999 UM₄₁, 4, 1, 0; 1999 US₄₁, 4, 1, 0; 1999 UC₄₂, 4, 1, 0; 1999 US₄₂, 4, 1, 0; 1999 UK₄₃, 8, 2, 35; 1999 UZ₄₃, 8, 2, 11; 1999 UB₄₄, 4, 1, 0; 1999 UE₄₄, 4, 1, 0; 1999 UH₄₄, 8, 2, 4; 1999 UO₄₄, 4, 1, 0; 1999 UX₄₄, 16, 3, 25; 1999 UY₄₄, 4, 1, 0; 1999 UO₄₅, 4, 1, 0; 1999 UH₄₆, 8, 2, 16; 1999 UK₄₆, 4, 1, 0; 1999 UT₄₆, 4, 1, 0; 1999 UE₄₇, 4, 1, 0; 1999 UQ₄₈, 4, 1, 0; 1999 UD₄₉, 8, 2, 25; 1999 UH₄₉, 4, 1, 0; 1999 UO₄₉, 8, 2, 8; 1999 UP₅₀, 4, 1, 0; 1999 UH₅₁, 8, 2, 19; 1999 UQ₅₁, 4, 1, 0; 1999 UM₅₂, 12, 3, 10; 1999 UW₅₂, 8, 2, 4; 1999 UX₅₂, 4, 1, 0; 1999 UA₅₃, 8, 2, 16; 1999 UB₅₃, 4, 1, 0; 1999 UG₅₃, 4, 1, 0; 1999 UH₅₄, 4, 1, 0; 1999 UQ₅₉, 4, 1, 0; 1999 UL₆₂, 3, 1, 0; 1999 VJ₄, 1, 0; 1999 VN₄, 4, 1, 0; 1999 VP₄, 4, 1, 0; 1999 VR₄, 4, 1, 0; 1999 VK₁, 12, 3, 25; 1999 VV₁, 4, 1, 0; 1999 VE₂, 4, 1, 0; 1999 VH₂, 8, 2, 16; 1999 VJ₂, 4, 1, 0; 1999 VQ₂, 12, 3, 8; 1999 VY₂, 4, 1, 0; 1999 VG₃, 8, 2, 15; 1999 VF₄, 8, 2, 13; 1999 VO₄, 4, 1, 0; 1999 VU₄, 4, 1, 0; 1999 VW₄, 4, 1, 0; 1999 VJ₅, 12, 3, 10; 1999 VV₅, 4, 1, 0; 1999 VX₅, 4, 1, 0; 1999 VZ₅, 4, 1, 0; 1999 VC₆, 4, 1, 0; 1999 VF₆, 4, 1, 0; 1999 VU₆, 4, 1, 0; 1999 VV₆, 4, 1, 0; 1999 VW₆, 8, 2, 14; 1999 VZ₆, 4, 1, 0; 1999 VC₇, 8, 2, 8; 1999 VF₇, 8, 2, 26; 1999 VR₇, 4, 1, 0; 1999 VR₈, 4, 1, 0; 1999 VA₉, 4, 1, 0; 1999 VC₉, 4, 1, 0; 1999 VD₉, 4, 1, 0; 1999 VF₉, 8, 2, 30; 1999 VS₉, 8, 2, 14; 1999 VT₉, 4, 1, 0; 1999 VW₉, 8, 2, 34; 1999 VB₁₀, 4, 1, 0; 1999 VE₁₀, 4, 1, 0; 1999 VR₁₀, 4, 1, 0; 1999 VS₁₀, 8, 2, 2; 1999 VB₁₁, 8, 2, 11; 1999 VH₁₁, 4, 1, 0; 1999 VJ₁₁, 8, 2, 25; 1999 VT₁₁, 4, 1, 0; 1999 VX₁₁, 4, 1, 0; 1999 VA₁₂, 4, 1, 0; 1999 VB₁₂, 4, 1, 0; 1999 VJ₁₂, 4, 1, 0; 1999 VN₁₂, 4, 1, 0; 1999 VS₁₂, 4, 1, 0; 1999 VU₁₂, 4, 1, 0; 1999 VW₁₂, 8, 2, 10; 1999 VD₁₅, 8, 2, 25; 1999 VK₁₇, 4, 1, 0; 1999 VH₁₈, 8, 2, 24; 1999 VO₁₈, 4, 1, 0; 1999 VJ₁₉, 4, 1, 0; 1999 VR₁₉, 4, 1, 0; 1999 VS₁₉, 4, 1, 0; 1999 VB₂₀, 4, 1, 0; 1999 VK₂₀, 8, 2, 15; 1999 VL₂₀, 4, 1, 0; 1999 VN₂₀, 12, 3, 11; 1999 VO₂₀, 4, 1, 0; 1999 VQ₂₀, 4, 1, 0; 1999 VW₂₀, 4, 1, 0; 1999 VZ₂₀, 4, 1, 0; 1999 VM₂₁, 4, 1, 0; 1999 VU₂₁, 4, 1, 0; 1999 VB₂₂, 8, 2, 15; 1999 VH₂₂, 8, 2, 1; 1999 VQ₂₂, 4, 1, 0; 1999 VS₂₂, 4, 1, 0; 1999 VT₂₂, 12, 3, 10; 1999 VU₂₂, 4, 1, 0; 1999 VW₂₂, 8, 2, 19; 1999 VY₂₂, 8, 2, 16; 1999 VB₂₃, 4, 1, 0; 1999 VF₂₃, 4, 1, 0; 1999 VJ₂₃, 4, 1, 0; 1999 VC₂₄, 4, 1, 0; 1999 VH₂₄, 8, 2, 9; 1999 VK₂₄, 4, 1, 0; 1999 VT₂₄, 4, 1, 0; 1999 VZ₂₄, 7, 2, 944; 1999 VC₂₅, 4, 1, 0; 1999 VD₂₅, 4, 1, 0; 1999 VK₂₅, 4, 1, 0; 1999 VQ₂₅, 4, 1, 0; 1999 VR₂₅, 4, 1, 0; 1999 VO₂₆, 4, 1, 0; 1999 VC₂₆, 4, 1, 0; 1999 VQ₂₆, 4, 1, 0; 1999 VJ₂₇, 4, 1, 0; 1999 VK₂₇, 4, 1, 0; 1999 VO₂₇, 8, 2, 6; 1999 VT₂₇, 4, 1, 0; 1999 VY₂₇, 4, 1, 0; 1999 VD₂₈, 4, 1, 0; 1999 VX₂₈, 8, 2, 27; 1999 VB₂₉, 4, 1, 0; 1999 VC₂₉, 8, 2, 6; 1999 VK₂₉, 4, 1, 0; 1999 VL₂₉, 4, 1, 0; 1999 VQ₂₉, 8, 2, 9; 1999 VR₂₉, 4, 1, 0; 1999 VA₃₀, 6, 2, 18; 1999 VC₃₀, 4, 1, 0; 1999 VQ₃₀, 4, 1, 0; 1999 VR₃₀, 4, 1, 0; 1999 VV₃₀, 12, 3, 11; 1999 VC₃₁, 4, 1, 0; 1999 VG₃₁, 8, 2, 30; 1999 VJ₃₁, 4, 1, 0; 1999 VL₃₂, 4, 1, 0; 1999 VO₃₂, 4, 1, 0; 1999 VT₃₂, 8, 2, 9; 1999 VZ₃₂, 4, 1, 0; 1999 VA₃₃, 4, 1, 0; 1999 VF₃₃, 4, 1, 0; 1999 VG₃₃, 4, 1, 0; 1999 VR₃₃, 12, 3, 26; 1999 VU₃₃, 8, 2, 13; 1999 VV₃₃, 4, 1, 0; 1999 VE₃₄, 4, 1, 0; 1999 VJ₃₄, 4, 1, 0; 1999 VS₃₄, 11, 3, 21; 1999 VW₃₄, 4, 1, 0; 1999 VB₃₅, 4, 1, 0; 1999 VV₃₅, 4, 1, 0; 1999 VS₃₅, 4, 1, 0; 1999 VH₃₆, 4, 1, 0; 19

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4, 1, 0; 1999 VS₇₂, 4, 1, 0; 1999 VH₇₃, 4, 1, 0; 1999 VS₇₃, 4, 1, 0; 1999 VN₇₆, 4, 1, 0; 1999 VN₇₇, 8, 2, 13; 1999 VO₇₇, 4, 1, 0; 1999 VC₇₈, 8, 2, 30; 1999 VG₇₈, 3, 1, 0; 1999 VQ₇₈, 12, 3, 10; 1999 VT₇₈, 4, 1, 0; 1999 VO₈₀, 4, 1, 0; 1999 VS₈₀, 4, 1, 0; 1999 VB₈₁, 4, 1, 0; 1999 VD₈₁, 4, 1, 0; 1999 VH₈₁, 4, 1, 0; 1999 VJ₈₁, 4, 1, 0; 1999 VW₈₃, 4, 1, 0; 1999 VZ₈₄, 4, 1, 0; 1999 VJ₈₆, 4, 1, 0; 1999 VL₈₆, 4, 1, 0; 1999 VZ₈₆, 4, 1, 0; 1999 VL₈₇, 4, 1, 0; 1999 VM₈₇, 4, 1, 0; 1999 VT₈₇, 8, 2, 19; 1999 VX₈₇, 4, 1, 0; 1999 VS₈₈, 4, 1, 0; 1999 VW₈₈, 4, 1, 0; 1999 VQ₈₉, 4, 1, 0; 1999 VD₉₀, 4, 1, 0; 1999 VH₉₀, 4, 1, 0; 1999 VJ₉₀, 8, 2, 26; 1999 VK₉₀, 4, 1, 0; 1999 VU₉₀, 8, 2, 2; 1999 VO₉₁, 4, 1, 0; 1999 VZ₉₁, 8, 2, 33; 1999 VA₉₂, 4, 1, 0; 1999 VJ₉₂, 8, 2, 11; 1999 VN₉₂, 8, 2, 15; 1999 VQ₉₂, 4, 1, 0; 1999 VD₉₃, 4, 1, 0; 1999 VG₉₃, 4, 1, 0; 1999 VR₉₃, 4, 1, 0; 1999 VV₉₃, 8, 2, 6; 1999 VS₉₄, 4, 1, 0; 1999 VR₉₅, 8, 2, 19; 1999 VT₉₅, 4, 1, 0; 1999 VO₉₆, 4, 1, 0; 1999 VX₉₆, 12, 3, 15; 1999 VC₉₇, 4, 1, 0; 1999 VY₉₈, 4, 1, 0; 1999 VY₁₀₀, 4, 1, 0; 1999 VK₁₀₁, 4, 1, 0; 1999 VG₁₀₂, 4, 1, 0; 1999 VS₁₀₄, 4, 1, 0; 1999 VT₁₀₆, 4, 1, 0; 1999 VS₁₀₇, 4, 1, 0; 1999 VW₁₀₇, 4, 1, 0; 1999 VK₁₀₈, 4, 1, 0; 1999 VB₁₁₀, 4, 1, 0; 1999 VL₁₁₁, 12, 3, 56; 1999 VO₁₁₂, 8, 2, 14; 1999 VP₁₁₂, 4, 1, 0; 1999 VS₁₁₂, 12, 3, 3; 1999 VP₁₁₃, 4, 1, 0; 1999 VU₁₁₃, 4, 1, 0; 1999 VZ₁₁₃, 4, 1, 0; 1999 VF₁₁₄, 4, 1, 0; 1999 VK₁₁₄, 16, 4, 25; 1999 VL₁₁₄, 4, 1, 0; 1999 VP₁₁₄, 8, 2, 10; 1999 VD₁₁₅, 4, 1, 0; 1999 VG₁₁₅, 4, 1, 0; 1999 VJ₁₁₉, 4, 1, 0; 1999 VH₁₂₂, 8, 2, 2; 1999 VK₁₂₂, 4, 1, 0; 1999 VV₁₂₃, 4, 1, 0; 1999 VZ₁₂₃, 4, 1, 0; 1999 VA₁₂₄, 4, 1, 0; 1999 VJ₁₂₄, 4, 1, 0; 1999 VS₁₂₇, 4, 1, 0; 1999 VF₁₂₉, 4, 1, 0; 1999 VL₁₃₀, 4, 1, 0; 1999 VX₁₃₃, 4, 1, 0; 1999 VN₁₃₄, 8, 2, 15; 1999 VQ₁₃₅, 4, 1, 0; 1999 VY₁₃₅, 4, 1, 0; 1999 VU₁₃₇, 8, 2, 14; 1999 VC₁₃₈, 4, 1, 0; 1999 VU₁₄₃, 12, 3, 25; 1999 VY₁₄₃, 16, 3, 11; 1999 VK₁₄₄, 4, 1, 0; 1999 VN₁₄₄, 8, 2, 5; 1999 VQ₁₄₄, 12, 3, 29; 1999 VX₁₄₄, 8, 2, 35; 1999 VD₁₄₅, 4, 1, 0; 1999 VO₁₄₅, 4, 1, 0; 1999 VJ₁₄₇, 8, 2, 16; 1999 VR₁₄₇, 8, 2, 18; 1999 VZ₁₄₇, 8, 2, 13; 1999 VA₁₄₈, 4, 1, 0; 1999 VW₁₄₈, 8, 2, 19; 1999 VL₁₅₁, 4, 1, 0; 1999 VO₁₅₁, 4, 1, 0; 1999 VM₁₅₃, 4, 1, 0; 1999 VZ₁₅₃, 4, 1, 0; 1999 VM₁₅₅, 4, 1, 0; 1999 VR₁₅₅, 8, 2, 16; 1999 VG₁₅₆, 4, 1, 0; 1999 VN₁₅₆, 4, 1, 0; 1999 VM₁₅₇, 8, 2, 11; 1999 VN₁₅₇, 4, 1, 0; 1999 VU₁₅₇, 8, 2, 4; 1999 VF₁₅₈, 4, 1, 0; 1999 VY₁₅₈, 4, 1, 0; 1999 VJ₁₅₉, 4, 1, 0; 1999 VR₁₅₉, 4, 1, 0; 1999 VT₁₅₉, 4, 1, 0; 1999 VW₁₅₉, 8, 2, 15; 1999 VD₁₆₀, 8, 2, 15; 1999 VQ₁₆₀, 8, 2, 23; 1999 VS₁₆₀, 4, 1, 0; 1999 VU₁₆₀, 4, 1, 0; 1999 VV₁₆₀, 4, 1, 0; 1999 VD₁₆₁, 4, 1, 0; 1999 VJ₁₆₁, 8, 2, 26; 1999 VA₁₆₂, 4, 1, 0; 1999 VF₁₆₂, 4, 1, 0; 1999 VH₁₆₂, 4, 1, 0; 1999 VJ₁₆₂, 4, 1, 0; 1999 VO₁₆₂, 4, 1, 0; 1999 VW₁₆₂, 3, 1, 0; 1999 VY₁₆₂, 4, 1, 0; 1999 VH₁₆₃, 4, 1, 0; 1999 VT₁₆₃, 8, 2, 6; 1999 VU₁₆₃, 4, 1, 0; 1999 VY₁₆₃, 4, 1, 0; 1999 VC₁₆₄, 12, 3, 13; 1999 VD₁₆₄, 8, 2, 26; 1999 VE₁₆₄, 4, 1, 0; 1999 VT₁₆₄, 4, 1, 0; 1999 VZ₁₆₅, 12, 3, 11; 1999 VV₁₆₆, 4, 1, 0; 1999 VH₁₆₇, 8, 2, 15; 1999 VM₁₆₇, 4, 1, 0; 1999 VV₁₆₇, 4, 1, 0; 1999 VX₁₆₇, 4, 1, 0; 1999 VJ₁₆₇, 4, 1, 0; 1999 VM₁₆₈, 4, 1, 0; 1999 VK₁₆₉, 4, 1, 0; 1999 VM₁₆₉, 4, 1, 0; 1999 VQ₁₆₉, 4, 1, 0; 1999 VW₁₇₀, 12, 3, 21; 1999 VJ₁₇₂, 4, 1, 0; 1999 VA₁₇₃, 4, 1, 0; 1999 VL₁₇₃, 4, 1, 0; 1999 VO₁₇₃, 4, 1, 0; 1999 VU₁₇₃, 4, 1, 0; 1999 VB₁₇₄, 4, 1, 0; 1999 VD₁₇₄, 8, 2, 18; 1999 VG₁₇₄, 12, 3, 8; 1999 VJ₁₇₄, 4, 1, 0; 1999 VW₁₇₅, 4, 1, 0; 1999 VR₁₇₆, 4, 1, 0; 1999 VS₁₇₇, 4, 1, 0; 1999 VV₁₇₇, 4, 1, 0; 1999 VK₁₇₈, 4, 1, 0; 1999 VQ₁₇₈, 4, 1, 0; 1999 VG₁₇₉, 8, 2, 9; 1999 VL₁₈₃, 8, 2, 2; 1999 VJ₁₈₄, 4, 1, 0; 1999 VR₁₈₄, 4, 1, 0; 1999 VT₁₈₄, 8, 2, 16; 1999 VF₁₈₅, 4, 1, 0; 1999 VL₁₈₅, 8, 2, 5; 1999 VN₁₈₅, 4, 1, 0; 1999 VR₁₈₅, 12, 3, 27; 1999 VD₁₈₆, 4, 1, 0; 1999 VG₁₈₆, 4, 1, 0; 1999 VK₁₈₆, 4, 1, 0; 1999 VQ₁₈₆, 4, 1, 0; 1999 VR₁₈₆, 8, 2, 9; 1999 VT₁₈₆, 8, 2, 27; 1999 VP₁₈₇, 4, 1, 0; 1999 VE₁₈₈, 4, 1, 0; 1999 VL₁₈₈, 8, 2, 15; 1999 VO₁₈₈, 4, 1, 0; 1999 VP₁₈₈, 4, 1, 0; 1999 VT₁₈₈, 4, 1, 0; 1999 VU₁₈₈, 4, 1, 0; 1999 VJ₁₈₉, 4, 1, 0; 1999 VT₁₈₉, 4, 1, 0; 1999 VS₁₉₀, 4, 1, 0; 1999 VC₁₉₂, 4, 1, 0; 1999 VM₁₉₂, 4, 1, 0; 1999 VN₁₉₂, 4, 1, 0; 1999 VV₁₉₂, 8, 2, 10; 1999 VW₁₉₂, 4, 1, 0; 1999 VY₁₉₂, 4, 1, 0; 1999 VE₁₉₃, 4, 1, 0; 1999 VS₁₉₃, 8, 2, 8; 1999 VW₁₉₃, 4, 1, 0; 1999 VN₁₉₄, 4, 1, 0; 1999 VQ₁₉₄, 3, 1, 0; 1999 VS₁₉₄, 4, 1, 0; 1999 VW₁₉₄, 8, 2, 4; 1999 VG₁₉₅, 8, 2, 9; 1999 VY₁₉₅, 4, 1, 0; 1999 VY₁₉₇, 4, 1, 0; 1999 VL₁₉₉, 4, 1, 0; 1999 VS₁₉₉, 8, 2, 14; 1999 VA₂₀₀, 4, 1, 0; 1999 VJ₂₀₀, 8, 2, 15; 1999 VO₂₀₀, 4, 1, 0; 1999 VR₂₀₀, 12, 3, 41; 1999 VC₂₀₁, 8, 2, 21; 1999 VE₂₀₁, 4, 1, 0; 1999 VV₂₀₂, 4, 1, 0; 1999 VJ₂₀₃, 4, 1, 0; 1999 VL₂₀₃, 4, 1, 0; 1999 VN₂₀₃, 4, 1, 0; 1999 VK₂₀₅, 4, 1, 0; 1999 VB₂₀₆, 4, 1, 0; 1999 VU₂₀₆, 8, 2, 30; 1999 VS₂₀₇, 8, 2, 16; 1999 VL₂₁₀, 4, 1, 0; 1999 VH₂₁₃, 12, 3, 15; 1999 VJ₂₁₃, 4, 1, 0; 1999 VM₂₁₃, 4, 1, 0; 1999 VK₂₁₆, 8, 2, 17; 1999 VL₂₁₆, 8, 2, 10; 1999 VU₂₁₉, 8, 2, 8; 1999 VW₂₁₉, 4, 1, 0; 1999 VU₂₂₃, 8, 2, 19; 1999 VX₂₂₃, 4, 1, 0; 1999 VO₂₂₆, 8, 2, 9; 1999 VS₂₂₈, 3, 1, 0; 1999 WB₄, 1, 0; 1999 WC₄, 1, 0; 1999 WD₄, 8, 2, 27; 1999 WQ₄, 1, 0; 1999 WR₈, 2, 14; 1999 VS₈, 2, 10; 1999 WA₁, 8, 2, 8; 1999 WC₁, 8, 2, 16; 1999 WF₁, 8, 2, 9; 1999 WK₁, 12, 3, 25; 1999 WN₁, 4, 1, 0; 1999 WD₂, 12, 3, 25; 1999 WE₂, 4, 1, 0; 1999 WK₂, 8, 2, 3; 1999 WN₂, 8, 2, 4; 1999 WS₂, 4, 1, 0; 1999 WA₃, 4, 1, 0; 1999 WM₃, 8, 2, 8; 1999 WN₃, 8, 2, 15; 1999 WQ₃, 4, 1, 0; 1999 WS₃, 4, 1, 0; 1999 WW₃, 4, 1, 0; 1999 WZ₃, 8, 2, 4; 1999 WC₄, 8, 2, 13; 1999 WU₄, 4, 1, 0; 1999 WC₅, 4, 1, 0; 1999 WT₅, 4, 1, 0; 1999 WA₆, 8, 2, 15; 1999 WB₆, 4, 1, 0; 1999 WJ₆, 4, 1, 0; 1999 WN₆, 4, 1, 0; 1999 WV₆, 12, 3, 10; 1999 WC₇, 8, 2, 6; 1999 WT₇, 8, 2, 6; 1999 WU₇, 4, 1, 0; 1999 WZ₇, 4, 1, 0; 1999 WA₈, 4, 1, 0; 1999 WG₈, 8, 2, 2; 1999 WO₈, 4, 1, 0; 1999 WQ₈, 4, 1, 0; 1999 WW₈, 4, 1, 0; 1999 WX₈, 4, 1, 0; 1999 WZ₈, 4, 1, 0; 1999 WA₉, 8, 2, 27; 1999 WG₉, 4, 1, 0; 1999 WH₉, 4, 1, 0; 1999 WO₉, 4, 1, 0; 1999 WQ₉, 4, 1, 0; 1999 WY₁₀, 4, 1, 0; 1999 WH₁₁, 8, 2, 91; 1999 WL₁₁, 4, 1, 0; 1999 WQ₁₁, 4, 1, 0; 1999 WA₁₃, 4, 1, 0; 1999 WB₁₃, 4, 1, 0; 1999 WJ₁₃, 4, 1, 0; 1999 WO₁₃, 8, 2, 4; 1999 WR₁₃, 4, 1, 0; 1999 WA₁₄, 8, 2, 30; 1999 WB₁₅, 4, 1, 0; 1999 WF₁₇, 8, 2, 16; 1999 WG₁₈, 4, 1, 0; 1999 WN₁₈, 8, 2, 11; 1999 WB₂₀, 4, 1, 0; 1999 WO₂₀, 4, 1, 0; 1999 WL₂₄, 8, 2, 6; 1999 XA₁, 4, 1, 0; 1999 XB₁, 4, 1, 0; 1999 XK₁, 4, 1, 0; 1999 XS₁, 4, 1, 0; 1999 XZ₁, 4, 1, 0; 1999 XB₂, 4, 1, 0; 1999 XX₂, 4, 1, 0; 1999 XJ₃, 8, 2, 2; 1999 XL₃, 4, 1, 0; 1999 XN₃, 4, 1, 0; 1999 XR₃, 4, 1, 0; 1999 XB₄, 4, 1, 0; 1999 XH₄, 4, 1, 0; 1999 XJ₄, 4, 1, 0; 1999 XL₄, 4, 1, 0;

1999 XP₄, 12, 3, 14; 1999 XZ₄, 4, 1, 0; 1999 XG₅, 4, 1, 0; 1999 XN₅, 4, 1, 0; 1999 XQ₅, 4, 1, 0; 1999 XY₅, 8, 2, 44; 1999 XD₆, 4, 1, 0; 1999 XE₆, 4, 1, 0; 1999 XG₆, 4, 1, 0; 1999 XM₆, 4, 1, 0; 1999 XP₆, 4, 1, 0; 1999 XT₆, 4, 1, 0; 1999 XV₆, 8, 2, 16; 1999 XW₆, 4, 1, 0; 1999 XZ₆, 8, 2, 13; 1999 XB₇, 4, 1, 0; 1999 XG₇, 4, 1, 0; 1999 XK₇, 4, 1, 0; 1999 XL₇, 4, 1, 0; 1999 XQ₇, 4, 1, 0; 1999 XS₇, 8, 2, 2; 1999 XY₇, 4, 1, 0; 1999 XF₈, 4, 1, 0; 1999 XH₈, 4, 1, 0; 1999 XJ₈, 4, 1, 0; 1999 XN₈, 4, 1, 0; 1999 XF₁₀, 4, 1, 0; 1999 XK₁₀, 4, 1, 0; 1999 XN₁₀, 8, 2, 14; 1999 XS₁₀, 4, 1, 0; 1999 XA₁₁, 4, 1, 0; 1999 XG₁₁, 4, 1, 0; 1999 XN₁₁, 4, 1, 0; 1999 XP₁₁, 8, 2, 27; 1999 XQ₁₁, 12, 3, 35; 1999 XS₁₁, 8, 2, 34; 1999 XT₁₁, 4, 1, 0; 1999 XT₁₂, 12, 3, 11; 1999 XV₁₂, 4, 1, 0; 1999 XC₁₃, 8, 2, 4; 1999 XH₁₃, 4, 1, 0; 1999 XJ₁₃, 8, 2, 6; 1999 XL₁₃, 8, 2, 2; 1999 XM₁₃, 4, 1, 0; 1999 XQ₁₃, 4, 1, 0; 1999 XS₁₃, 4, 1, 0; 1999 XY₁₃, 4, 1, 0; 1999 XL₁₄, 4, 1, 0; 1999 XM₁₄, 8, 2, 14; 1999 XA₁₅, 4, 1, 0; 1999 XM₁₅, 4, 1, 0; 1999 XO₁₅, 8, 2, 14; 1999 XV₁₅, 8, 2, 2; 1999 XD₁₆, 4, 1, 0; 1999 XT₁₇, 4, 1, 0; 1999 XV₁₇, 12, 3, 34; 1999 XX₁₇, 8, 2, 11; 1999 XC₁₈, 4, 1, 0; 1999 XL₁₈, 12, 3, 10; 1999 XO₁₈, 8, 2, 16; 1999 XV₁₈, 4, 1, 0; 1999 XB₁₉, 4, 1, 0; 1999 XN₁₉, 12, 3, 25; 1999 XR₁₉, 4, 1, 0; 1999 XU₁₉, 4, 1, 0; 1999 XG₂₀, 8, 1, 0; 1999 XH₂₀, 4, 1, 0; 1999 XM₂₀, 4, 1, 0; 1999 XO₂₀, 8, 1, 0; 1999 XS₂₀, 4, 1, 0; 1999 XY₂₀, 8, 2, 25; 1999 XB₂₁, 12, 3, 8; 1999 XD₂₁, 4, 1, 0; 1999 XJ₂₁, 4, 1, 0; 1999 XP₂₁, 8, 2, 26; 1999 XS₂₁, 4, 1, 0; 1999 XM₂₂, 4, 1, 0; 1999 XP₂₂, 8, 2, 6; 1999 XT₂₂, 4, 1, 0; 1999 XX₂₂, 4, 1, 0; 1999 XQ₂₃, 8, 2, 6; 1999 XS₂₃, 8, 2, 11; 1999 XT₂₃, 4, 1, 0; 1999 XU₂₃, 4, 1, 0; 1999 XW₂₃, 8, 2, 13; 1999 XX₂₃, 4, 1, 0; 1999 XY₂₃, 4, 1, 0; 1999 XZ₂₄, 4, 1, 0; 1999 XP₂₄, 8, 2, 2; 1999 XS₂₄, 4, 1, 0; 1999 XU₂₄, 4, 1, 0; 1999 XW₂₄, 4, 1, 0; 1999 XZ₂₄, 4, 1, 0; 1999 XE₂₅, 8, 2, 15; 1999 XT₂₅, 12, 3, 8; 1999 XU₂₅, 4, 1, 0; 1999 XZ₂₅, 4, 1, 0; 1999 XB₂₆, 8, 2, 24; 1999 XD₂₆, 8, 2, 30; 1999 XG₂₆, 4, 1, 0; 1999 XN₂₆, 4, 1, 0; 1999 XQ₂₆, 4, 1, 0; 1999 XY₂₆, 8, 2, 6; 1999 XZ₂₆, 4, 1, 0; 1999 XF₂₇, 4, 1, 0; 1999 XO₂₇, 4, 1, 0; 1999 XA₂₈, 4, 1, 0; 1999 XL₂₈, 4, 1, 0; 1999 XR₂₈, 4, 1, 0; 1999 XT₂₈, 4, 1, 0; 1999 XV₂₈, 12, 3, 27; 1999 XD₂₉, 8, 2, 30; 1999 XH₂₉, 4, 1, 0; 1999 XN₂₉, 4, 1, 0; 1999 XR₂₉, 4, 1, 0; 1999 XD₃₀, 4, 1, 0; 1999 XK₃₀, 8, 2, 17; 1999 XM₃₀, 4, 1, 0; 1999 XV₃₀, 8, 2, 16; 1999 XK₃₁, 4, 1, 0; 1999 XL₃₁, 4, 1, 0; 1999 XM₃₁, 4, 1, 0; 1999 XQ₃₁, 8, 2, 2; 1999 XF₃₂, 12, 3, 10; 1999 XZ₃₄, 4, 1, 0; 1999 XL₃₅, 4, 1, 0; 1999 XU₃₅, 4, 1, 0; 1999 XV₃₅, 8, 2, 16; 1999 XH₃₆, 8, 2, 6; 1999 XM₃₆, 4, 1, 0; 1999 XN₃₆, 8, 2, 30; 1999 XR₃₆, 12, 3, 30; 1999 XT₃₆, 12, 3, 10; 1999 XV₃₆, 8, 2, 4; 1999 XW₃₆, 12, 3, 10; 1999 XC₃₇, 8, 2, 6; 1999 XE₃₇, 4, 1, 0; 1999 XG₃₇, 8, 2, 16; 1999 XJ₃₇, 4, 1, 0; 1999 XN₃₇, 4, 1, 0; 1999 XX₃₇, 8, 2, 10; 1999 XY₃₇, 4, 1, 0; 1999 XB₃₈, 4, 1, 0; 1999 XH₃₈, 4, 1, 0; 1999 XJ₃₈, 4, 1, 0; 1999 XB₃₉, 8, 2, 16; 1999 XC₃₉, 4, 1, 0; 1999 XD₃₉, 4, 1, 0; 1999 XK₃₉, 4, 1, 0; 1999 XU₃₉, 12, 3, 10; 1999 XW₃₉, 4, 1, 0; 1999 XZ₃₉, 4, 1, 0; 1999 XB₄₀, 4, 1, 0; 1999 XL₄₀, 4, 1, 0; 1999 XN₄₀, 4, 1, 0; 1999 XY₄₀, 4, 1, 0; 1999 XJ₄₁, 4, 1, 0; 1999 XL₄₁, 4, 1, 0; 1999 XX₄₁, 4, 1, 0; 1999 XZ₄₁, 4, 1, 0; 1999 XC₄₂, 8, 2, 25; 1999 XK₄₂, 12, 3, 32; 1999 XP₄₂, 8, 2, 6; 1999 XR₄₂, 8, 2, 16; 1999 XU₄₂, 12, 3, 10; 1999 XA₄₃, 8, 2, 9; 1999 XZ₄₃, 8, 2, 8; 1999 XH₄₃, 4, 1, 0; 1999 XQ₄₃, 8, 2, 14; 1999 XU₄₃, 4, 1, 0; 1999 XE₄₄, 4, 1, 0; 1999 XF₄₄, 4, 1, 0; 1999 XQ₄₄, 4, 1, 0; 1999 XL₄₅, 4, 1, 0; 1999 XM₄₅, 4, 1, 0; 1999 XX₄₅, 4, 1, 0; 1999 XA₄₆, 4, 1, 0; 1999 XE₄₆, 8, 2, 2; 1999 XU₄₆, 4, 1, 0; 1999 XY₄₆, 8, 2, 16; 1999 XZ₄₆, 8, 2, 20; 1999 XA₄₇, 8, 2, 16; 1999 XH₄₇, 4, 1, 0; 1999 XY₄₇, 4, 1, 0; 1999 XC₄₈, 4, 1, 0; 1999 XH₄₈, 4, 1, 0; 1999 XJ₄₈, 8, 2, 6; 1999 XC₄₉, 4, 1, 0; 1999 XH₄₉, 4, 1, 0; 1999 XJ₄₉, 8, 2, 30; 1999 XL₄₉, 4, 1, 0; 1999 XO₄₉, 4, 1, 0; 1999 XS₄₉, 8, 2, 13; 1999 XT₄₉, 8, 2, 4; 1999 XX₄₉, 4, 1, 0; 1999 XL₅₀, 4, 1, 0; 1999 XT₅₀, 4, 1, 0; 1999 XC₅₁, 4, 1, 0; 1999 XM₅₁, 12, 3, 10; 1999 XJ<

1999 XD₁₀₅, 4, 1, 0; 1999 XE₁₀₅, 4, 1, 0; 1999 XU₁₀₅, 4, 1, 0; 1999 XA₁₀₆, 4, 1, 0; 1999 XJ₁₀₆, 4, 1, 0; 1999 XL₁₀₆, 4, 1, 0; 1999 XQ₁₀₆, 4, 1, 0; 1999 XR₁₀₆, 4, 1, 0; 1999 XT₁₀₆, 4, 1, 0; 1999 XZ₁₀₆, 4, 1, 0; 1999 XA₁₀₇, 4, 1, 0; 1999 XE₁₀₇, 4, 1, 0; 1999 XJ₁₀₇, 4, 1, 0; 1999 XL₁₀₇, 4, 1, 0; 1999 XP₁₀₇, 8, 2, 9; 1999 XQ₁₀₇, 8, 2, 30; 1999 XT₁₀₇, 8, 2, 14; 1999 XB₁₀₈, 4, 1, 0; 1999 XE₁₀₈, 4, 1, 0; 1999 XH₁₀₈, 4, 1, 0; 1999 XS₁₀₈, 4, 1, 0; 1999 XY₁₀₈, 4, 1, 0; 1999 XD₁₀₉, 12, 3, 27; 1999 XH₁₀₉, 4, 1, 0; 1999 XK₁₀₉, 8, 2, 30; 1999 XN₁₀₉, 4, 1, 0; 1999 XY₁₀₉, 4, 1, 0; 1999 XB₁₁₀, 4, 1, 0; 1999 XE₁₁₀, 4, 1, 0; 1999 XK₁₁₀, 4, 1, 0; 1999 XP₁₁₀, 4, 1, 0; 1999 XB₁₁₁, 4, 1, 0; 1999 XO₁₁₂, 8, 2, 25; 1999 XS₁₁₂, 4, 1, 0; 1999 XT₁₁₂, 4, 1, 0; 1999 XE₁₁₃, 4, 1, 0; 1999 XJ₁₁₃, 8, 2, 13; 1999 XL₁₁₃, 4, 1, 0; 1999 XM₁₁₃, 4, 1, 0; 1999 XP₁₁₃, 4, 1, 0; 1999 XR₁₁₃, 4, 1, 0; 1999 XS₁₁₃, 4, 1, 0; 1999 XW₁₁₃, 8, 2, 6; 1999 XY₁₁₃, 8, 2, 16; 1999 XD₁₁₄, 12, 3, 10; 1999 XR₁₁₄, 8, 2, 15; 1999 XS₁₁₄, 4, 1, 0; 1999 XB₁₁₅, 4, 1, 0; 1999 XH₁₁₅, 12, 3, 10; 1999 XK₁₁₅, 8, 2, 16; 1999 XM₁₁₅, 8, 2, 13; 1999 XQ₁₁₅, 4, 1, 0; 1999 XS₁₁₅, 4, 1, 0; 1999 XX₁₁₅, 8, 2, 14; 1999 XZ₁₁₅, 4, 1, 0; 1999 XC₁₁₆, 4, 1, 0; 1999 XN₁₁₆, 4, 1, 0; 1999 XM₁₁₇, 4, 1, 0; 1999 XO₁₁₇, 8, 2, 30; 1999 XW₁₁₇, 12, 3, 10; 1999 XC₁₁₈, 8, 2, 9; 1999 XP₁₁₈, 4, 1, 0; 1999 XK₁₁₉, 8, 2, 16; 1999 XO₁₁₉, 12, 3, 10; 1999 XT₁₁₉, 4, 1, 0; 1999 XE₁₂₀, 12, 3, 21; 1999 XF₁₂₀, 4, 1, 0; 1999 XG₁₂₀, 4, 1, 0; 1999 XL₁₂₀, 4, 1, 0; 1999 XT₁₂₀, 8, 2, 2; 1999 XV₁₂₀, 4, 1, 0; 1999 XX₁₂₀, 4, 1, 0; 1999 XJ₁₂₁, 4, 1, 0; 1999 XQ₁₂₁, 8, 2, 15; 1999 XQ₁₂₁, 8, 2, 11; 1999 XS₁₂₁, 8, 2, 16; 1999 XB₁₂₂, 4, 1, 0; 1999 XF₁₂₂, 4, 1, 0; 1999 XH₁₂₂, 8, 2, 27; 1999 XP₁₂₂, 4, 1, 0; 1999 XS₁₂₂, 4, 1, 0; 1999 XY₁₂₂, 8, 2, 25; 1999 XD₁₂₃, 8, 2, 15; 1999 XJ₁₂₃, 8, 2, 6; 1999 XO₁₂₃, 4, 1, 0; 1999 XW₁₂₃, 4, 1, 0; 1999 XL₁₂₄, 4, 1, 0; 1999 XP₁₂₄, 4, 1, 0; 1999 XR₁₂₄, 4, 1, 0; 1999 XT₁₂₄, 8, 2, 27; 1999 XJ₁₂₄, 4, 1, 0; 1999 XZ₁₂₄, 8, 2, 4; 1999 XC₁₂₅, 8, 2, 10; 1999 XN₁₂₅, 4, 1, 0; 1999 XY₁₂₅, 4, 1, 0; 1999 XE₁₂₆, 4, 1, 0; 1999 XK₁₂₆, 4, 1, 0; 1999 XZ₁₂₆, 4, 1, 0; 1999 XB₁₂₇, 8, 2, 21; 1999 XE₁₂₇, 8, 2, 14; 1999 XH₁₂₇, 8, 2, 16; 1999 XJ₁₂₇, 4, 1, 0; 1999 XQ₁₂₇, 4, 1, 0; 1999 XR₁₂₇, 8, 2, 16; 1999 XS₁₂₈, 4, 1, 0; 1999 XB₁₂₉, 8, 2, 6; 1999 XG₁₂₉, 8, 2, 5; 1999 XK₁₂₉, 8, 2, 44; 1999 XA₁₃₀, 4, 1, 0; 1999 XF₁₃₀, 4, 1, 0; 1999 XG₁₃₁, 4, 1, 0; 1999 XG₁₃₂, 4, 1, 0; 1999 XV₁₃₂, 4, 1, 0; 1999 XW₁₃₂, 4, 1, 0; 1999 XF₁₃₃, 4, 1, 0; 1999 XG₁₃₃, 4, 1, 0; 1999 XL₁₃₃, 12, 3, 10; 1999 XN₁₃₃, 8, 2, 6; 1999 XW₁₃₃, 4, 1, 0; 1999 XY₁₃₃, 4, 1, 0; 1999 XE₁₃₅, 4, 1, 0; 1999 XP₁₃₅, 4, 1, 0; 1999 XV₁₃₇, 8, 2, 3; 1999 XQ₁₃₈, 8, 2, 4; 1999 XK₁₄₀, 8, 2, 6; 1999 XX₁₄₂, 4, 1, 0; 1999 XC₁₄₃, 4, 1, 0; 1999 XG₁₄₃, 8, 2, 10; 1999 XK₁₄₃, 4, 1, 0; 1999 XL₁₄₃, 4, 1, 0; 1999 XE₁₄₄, 4, 1, 0; 1999 XG₁₄₄, 8, 2, 2; 1999 XQ₁₄₄, 8, 2, 2; 1999 XV₁₄₄, 4, 1, 0; 1999 XK₁₄₅, 4, 1, 0; 1999 XG₁₄₆, 8, 2, 6; 1999 XN₁₄₆, 12, 3, 14; 1999 XT₁₄₆, 4, 1, 0; 1999 XB₁₄₇, 4, 1, 0; 1999 XN₁₄₇, 8, 2, 14; 1999 XP₁₅₂, 4, 1, 0; 1999 XQ₁₅₂, 8, 2, 16; 1999 XH₁₅₃, 4, 1, 0; 1999 XK₁₅₃, 4, 1, 0; 1999 XA₁₅₄, 8, 2, 9; 1999 XD₁₅₄, 8, 2, 6; 1999 XJ₁₅₄, 4, 1, 0; 1999 XU₁₅₅, 8, 2, 6; 1999 XA₁₅₆, 8, 2, 9; 1999 XN₁₅₆, 4, 1, 0; 1999 XO₁₅₆, 12, 3, 27; 1999 XW₁₅₆, 8, 2, 79; 1999 XL₁₅₇, 4, 1, 0; 1999 XO₁₅₇, 8, 2, 4; 1999 XT₁₅₇, 4, 1, 0; 1999 XW₁₅₇, 8, 2, 4; 1999 XC₁₅₈, 4, 1, 0; 1999 XD₁₅₈, 4, 1, 0; 1999 XN₁₅₈, 8, 2, 9; 1999 XY₁₅₈, 8, 2, 6; 1999 XA₁₅₉, 4, 1, 0; 1999 XQ₁₅₉, 4, 1, 0; 1999 XR₁₅₉, 4, 1, 0; 1999 XE₁₆₀, 4, 1, 0; 1999 XR₁₆₀, 4, 1, 0; 1999 XJ₁₆₁, 4, 1, 0; 1999 XF₁₆₂, 4, 1, 0; 1999 XH₁₆₂, 4, 1, 0; 1999 XL₁₆₂, 3, 1, 0; 1999 XU₁₆₃, 4, 1, 0; 1999 XY₁₆₃, 4, 1, 0; 1999 XG₁₆₄, 4, 1, 0; 1999 XL₁₆₄, 8, 2, 2; 1999 XB₁₆₆, 4, 1, 0; 1999 XO₁₆₆, 4, 1, 0; 1999 XR₁₆₆, 8, 2, 9; 1999 XT₁₆₆, 4, 1, 0; 1999 XX₁₆₆, 4, 1, 0; 1999 XE₁₆₇, 4, 1, 0; 1999 XN₁₆₇, 4, 1, 0; 1999 XU₁₆₇, 4, 1, 0; 1999 XD₁₆₈, 4, 1, 0; 1999 XK₁₆₈, 8, 2, 6; 1999 XN₁₆₈, 4, 1, 0; 1999 XR₁₆₈, 4, 1, 0; 1999 XV₁₆₈, 8, 2, 9; 1999 XE₁₆₉, 4, 1, 0; 1999 XL₁₆₉, 12, 3, 10; 1999 XO₁₆₉, 4, 1, 0; 1999 XP₁₆₉, 4, 1, 0; 1999 XZ₁₆₉, 4, 1, 0; 1999 XZ₁₇₀, 4, 1, 0; 1999 XO₁₇₁, 8, 2, 4; 1999 XS₁₇₁, 8, 2, 16; 1999 XF₁₇₂, 4, 1, 0; 1999 XW₁₇₂, 4, 1, 0; 1999 XN₁₇₃, 4, 1, 0; 1999 XT₁₇₄, 4, 1, 0; 1999 XC₁₇₅, 8, 2, 2; 1999 XX₁₇₅, 4, 1, 0; 1999 XZ₁₇₆, 4, 1, 0; 1999 XE₁₇₈, 4, 1, 0; 1999 XM₁₇₈, 4, 1, 0; 1999 XB₁₇₉, 4, 1, 0; 1999 XE₁₇₉, 4, 1, 0; 1999 XQ₁₇₉, 12, 3, 10; 1999 XA₁₈₁, 4, 1, 0; 1999 XC₁₈₁, 4, 1, 0; 1999 XN₁₈₁, 4, 1, 0; 1999 XR₁₈₁, 4, 1, 0; 1999 XV₁₈₁, 8, 2, 16; 1999 XQ₁₈₃, 4, 1, 0; 1999 XT₁₈₃, 4, 1, 0; 1999 XW₁₈₃, 4, 1, 0; 1999 XM₁₈₅, 4, 1, 0; 1999 XE₁₈₆, 4, 1, 0; 1999 XQ₁₈₆, 12, 3, 27; 1999 XW₁₈₆, 4, 1, 0; 1999 XJ₁₈₇, 4, 1, 0; 1999 XF₁₈₈, 4, 1, 0; 1999 XK₁₈₈, 4, 1, 0; 1999 XZ₁₈₉, 4, 1, 0; 1999 XY₁₈₉, 8, 2, 6; 1999 XO₁₉₀, 16, 4, 27; 1999 XS₁₉₀, 4, 1, 0; 1999 XW₁₉₀, 4, 1, 0; 1999 XO₁₉₁, 8, 2, 9; 1999 XW₁₉₁, 8, 2, 6; 1999 XJ₁₉₂, 12, 2, 9; 1999 XX₁₉₂, 4, 1, 0; 1999 XE₁₉₃, 4, 1, 0; 1999 XU₁₉₃, 4, 1, 0; 1999 XA₁₉₄, 4, 1, 0; 1999 XG₁₉₄, 4, 1, 0; 1999 XK₁₉₅, 4, 1, 0; 1999 XM₁₉₆, 4, 1, 0; 1999 XT₁₉₆, 4, 1, 0; 1999 XX₁₉₇, 7, 2, 906; 1999 XQ₁₉₈, 7, 2, 909; 1999 XU₂₀₀, 8, 2, 30; 1999 XZ₂₀₂, 4, 1, 0; 1999 XB₂₀₄, 8, 2, 6; 1999 XS₂₀₄, 4, 1, 0; 1999 XD₂₀₅, 3, 1, 0; 1999 XT₂₀₅, 4, 1, 0; 1999 XE₂₀₆, 4, 1, 0; 1999 XG₂₀₆, 8, 2, 2; 1999 XK₂₀₆, 4, 1, 0; 1999 XP₂₀₆, 4, 1, 0; 1999 XX₂₀₆, 4, 1, 0; 1999 XU₂₀₇, 3, 1, 0; 1999 XJ₂₀₈, 4, 1, 0; 1999 XH₂₀₉, 12, 3, 11; 1999 XP₂₀₉, 7, 2, 926; 1999 XR₂₀₉, 4, 1, 0; 1999 XW₂₀₉, 8, 2, 16; 1999 XH₂₁₂, 4, 1, 0; 1999 XK₂₁₂, 12, 3, 15; 1999 XL₂₁₂, 4, 1, 0; 1999 XM₂₁₂, 4, 1, 0; 1999 XR₂₁₂, 4, 1, 0; 1999 XW₂₁₂, 4, 1, 0; 1999 XA₂₁₃, 4, 1, 0; 1999 XB₂₁₃, 8, 2, 3; 1999 XC₂₁₃, 4, 1, 0; 1999 XG₂₁₃, 4, 1, 0; 1999 XB₂₁₄, 12, 3, 19; 1999 XC₂₁₄, 4, 1, 0; 1999 XD₂₁₄, 8, 2, 13; 1999 XG₂₁₄, 4, 1, 0; 1999 XZ₂₁₄, 12, 3, 27; 1999 XL₂₁₅, 8, 2, 2; 1999 XD₂₁₈, 4, 1, 0; 1999 XP₂₂₀, 8, 2, 11; 1999 XO₂₂₁, 4, 1, 0; 1999 XL₂₂₂, 4, 1, 0; 1999 XX₂₂₃, 4, 1, 0; 1999 XS₂₂₆, 8, 2, 15; 1999 XU₂₂₆, 4, 1, 0; 1999 XY₂₂₇, 4, 1, 0; 1999 XA₂₂₈, 4, 1, 0; 1999 XK₂₂₉, 4, 1, 0; 1999 XO₂₂₉, 8, 2, 16; 1999 XS₂₂₉, 4, 1, 0; 1999 XW₂₂₉, 8, 1, 0; 1999 XY₂₂₉, 12, 2, 30; 1999 XZ₂₂₉, 4, 1, 0; 1999 XB₂₃₀, 8, 2, 6; 1999 XC₂₃₀, 4, 1, 0; 1999 XG₂₃₀, 8, 2, 11; 1999 XJ₂₃₀, 12, 3, 10; 1999 XL₂₃₀, 4, 1, 0; 1999 XM₂₃₀, 8, 2, 15; 1999 XG₂₃₁, 4, 1, 0; 1999 XO₂₃₁, 4, 1, 0; 1999 XY₂₃₁, 4, 1, 0; 1999 XF₂₃₃, 4, 1, 0; 1999 XL₂₃₃, 8, 2, 26; 1999 XM₂₃₃, 8, 2, 9; 1999 XP₂₃₃, 4, 1, 0; 1999 XV₂₃₃, 4, 1, 0;

1999 XZ₂₃₃, 4, 1, 0; 1999 XF₂₃₄, 4, 1, 0; 1999 XP₂₃₄, 8, 2, 11; 1999 XM₂₃₆, 12, 3, 25; 1999 XT₂₃₆, 12, 3, 10; 1999 XM₂₃₈, 4, 1, 0; 1999 XR₂₃₈, 4, 1, 0; 1999 XG₂₃₉, 4, 1, 0; 1999 XB₂₄₂, 4, 1, 0; 1999 XC₂₄₂, 4, 1, 0; 1999 XE₂₄₂, 4, 1, 0; 1999 XG₂₄₂, 4, 1, 0; 1999 XP₂₄₂, 4, 1, 0; 1999 XK₂₄₄, 4, 1, 0; 1999 XL₂₄₅, 3, 1, 0; 1999 XV₂₄₅, 4, 1, 0; 1999 XG₂₅₂, 4, 1, 0; 1999 XE₂₅₆, 4, 1, 0; 1999 XK₂₅₆, 3, 1, 0; 1999 XN₂₅₈, 4, 1, 0; 1999 XO₂₅₈, 4, 1, 0; 1999 XM₂₆₀, 4, 1, 0; 1999 YY₄, 1, 0; 1999 YZ₄, 1, 0; 1999 YU₄, 4, 1, 0; 1999 YE₅, 4, 1, 0; 1999 YM₅, 4, 1, 0; 1999 YA₉, 4, 1, 0; 1999 YC₉, 8, 2, 6; 1999 YD₉, 4, 1, 0; 1999 YT₉, 4, 1, 0; 1999 YQ₁₀, 4, 1, 0; 1999 YS₁₂, 4, 1, 0; 1999 YC₁₃, 4, 1, 0; 1999 YF₁₃, 4, 1, 0; 1999 YG₁₃, 4, 1, 0; 1999 YS₁₄, 4, 1, 0; 1999 YO₁₅, 8, 2, 6; 1999 YP₁₅, 8, 2, 16; 1999 YS₁₇, 8, 2, 30; 1999 YG₁₈, 4, 1, 0; 1999 YJ₁₈, 8, 2, 30; 1999 YO₂₂, 4, 1, 0; 1999 YR₂₇, 4, 1, 0; 2000 AF₁, 4, 1, 0; 2000 AB₂, 4, 1, 0; 2000 AH₂, 4, 1, 0; 2000 AQ₂, 8, 2, 2; 2000 AR₄, 8, 2, 2; 2000 AV₄, 4, 1, 0; 2000 AW₄, 4, 1, 0; 2000 AQ₅, 8, 2, 11; 2000 AY₅, 8, 2, 2; 2000 AK₆, 8, 2, 10; 2000 AM₆, 8, 2, 2; 2000 AN₆, 8, 2, 9; 2000 AQ₆, 4, 1, 0; 2000 AW₆, 8, 2, 9; 2000 AX₆, 4, 1, 0; 2000 AJ₇, 4, 1, 0; 2000 AM₇, 4, 1, 0; 2000 AO₈, 4, 1, 0; 2000 AT₈, 4, 1, 0; 2000 AY₉, 4, 1, 0; 2000 AF₁₀, 4, 1, 0; 2000 AX₁₀, 4, 1, 0; 2000 AW₁₁, 12, 3, 44; 2000 AX₁₁, 8, 2, 16; 2000 AD₁₂, 4, 1, 0; 2000 AP₁₂, 4, 1, 0; 2000 AE₁₄, 8, 2, 16; 2000 AF₁₅, 4, 1, 0; 2000 AR₁₅, 3, 1, 0; 2000 AS₁₅, 4, 1, 0; 2000 AY₁₅, 4, 1, 0; 2000 AR₁₆, 4, 1, 0; 2000 AS₁₇, 4, 1, 0; 2000 AB₁₈, 4, 1, 0; 2000 AA₁₉, 4, 1, 0; 2000 AC₁₉, 4, 1, 0; 2000 AW₁₉, 3, 1, 0; 2000 AY₂₀, 4, 1, 0; 2000 AW₂₁, 3, 1, 0; 2000 AO₂₂, 7, 2, 914; 2000 AR₂₂, 4, 1, 0; 2000 AZ₂₂, 4, 1, 0; 2000 AC₂₃, 4, 1, 0; 2000 AD₂₃, 4, 1, 0; 2000 AO₂₃, 12, 3, 21; 2000 AA₂₄, 4, 1, 0; 2000 AL₂₄, 8, 2, 6; 2000 AB₂₆, 4, 1, 0; 2000 AO₂₆, 4, 1, 0; 2000 AP₂₇, 4, 1, 0; 2000 AC₂₈, 4, 1, 0; 2000 AE₂₈, 8, 2, 6; 2000 AA₂₉, 4, 1, 0; 2000 AB₂₉, 4, 1, 0; 2000 AP₂₉, 4, 1, 0; 2000 AX₂₉, 8, 2, 21; 2000 AF₃₀, 4, 1, 0; 2000 AL₃₁, 4, 1, 0; 2000 AJ₃₂, 4, 1, 0; 2000 AW₃₃, 4, 1, 0; 2000 AW₃₄, 12, 3, 10; 2000 AX₃₄, 4, 1, 0; 2000 AY₃₅, 4, 1, 0; 2000 AX₃₆, 4, 1, 0; 2000 AC₃₇, 4, 1, 0; 2000 AF₃₇, 4, 1, 0; 2000 AF₄₁, 4, 1, 0; 2000 AO₄₂, 4, 1, 0; 2000 AM₄₃, 12, 3, 10; 2000 AU₄₄, 4, 1, 0; 2000 AY₄₅, 4, 1, 0; 2000 AN₄₆, 8, 2, 16; 2000 AP₄₇, 4, 1, 0; 2000 AJ₄₈, 3, 1, 0; 2000 AT₄₈, 4, 1, 0; 2000 AW₄₉, 4, 1, 0; 2000 AO₅₀, 4, 1, 0; 2000 AU₅₀, 4, 1, 0; 2000 AL₅₁, 4, 1, 0; 2000 AN₅₁, 4, 1, 0; 2000 AR₅₁, 4, 1, 0; 2000 AV₅₁, 4, 1, 0; 2000 AY₅₁, 4, 1, 0; 2000 AZ₅₁, 8, 2, 6; 2000 AD₅₂, 8, 2, 14; 2000 AF₅₂, 4, 1, 0; 2000 AG₅₂, 4, 1, 0; 2000 AH₅₂, 4, 1, 0; 2000 AM₅₂, 4, 1, 0; 2000 AS₅₃, 4, 1, 0; 2000 AA₅₄, 8, 2, 24; 2000 AF₅₄, 4, 1, 0; 2000 AT₅₄, 8, 2, 2; 2000 AG₅₅, 4, 1, 0; 2000 AB₅₆, 4, 1, 0; 2000 AK₅₆, 4, 1, 0; 2000 AR₅₆, 4, 1, 0; 2000 AZ₅₉, 4, 1, 0; 2000 AW₆₁, 4, 1, 0; 2000 AL₆₂, 3, 1, 0; 2000 AC₆₃, 4, 1, 0; 2000 AL₆₃, 8, 2, 6; 2000 AV₆₃, 4, 1, 0; 2000 AT₆₅, 4, 1, 0; 2000 AU₆₇, 4, 1, 0; 2000 AF₆₈, 8, 2, 17; 2000 AG₆₈, 4, 1, 0; 2000 AJ₆₈, 8, 2, 30; 2000 AK₆₈, 4, 1, 0; 2000 AL₆₈, 8, 2, 2; 2000 AM₆₈, 4, 1, 0; 2000 AN₆₈, 12, 3, 21; 2000 AP₆₈, 8, 2, 8; 2000 AB₆₉, 4, 1, 0; 2000 AQ₆₉, 4, 1, 0; 2000 AT₆₉, 4, 1, 0; 2000 AA₇₀, 8, 2, 17; 2000 AU₇₀, 4, 1, 0; 2000 AA₇₁, 4, 1, 0; 2000 AF₇₁, 8, 2, 4; 2000 AL₇₁, 8, 2, 16; 2000 AS₇₁, 4, 1, 0; 2000 AT₇₁, 4, 1, 0; 2000 AY₇₁, 4, 1, 0; 2000 AS₇₂, 4, 1, 0; 2000 AV₇₂, 4, 1, 0; 2000 AS₇₄, 12, 2, 19; 2000 AX₇₄, 8, 2, 6; 2000 AQ₇₅, 4, 1, 0; 2000 AT₇₅, 4, 1, 0; 2000 AL₇₆, 4, 1, 0; 2000 AO₇₆, 4, 1, 0; 2000 AZ₇₆, 4, 1, 0; 2000 AC₇₈, 4, 1, 0; 2000 AY₇₈, 4, 1, 0; 2000 AK₇₉, 8, 2, 6; 2000 AM₇₉, 4, 1, 0; 2000 AX₇₉, 4, 1, 0; 2000 AE₈₀, 4, 1, 0; 2000 AG₈₁, 8, 2, 4; 2000 AJ₈₁, 4, 1, 0; 2000 AO₈₁, 8, 2, 4; 2000 AR₈₁, 6, 2, 32; 2000 AX₈₁, 4, 1, 0; 2000 AP₈₃, 4, 1, 0; 2000 AK₈₄, 4, 1, 0; 2000 AP₈₄, 4, 1, 0; 2000 AU₈₄, 3, 1, 0; 2000 AT₈₅, 4, 1, 0; 2000 AM₈₇, 12, 3, 10; 2000 AR₈₇, 4, 1, 0; 2000 AV₈₇, 4, 1, 0; 2000 AB₈₈, 4, 1, 0; 2000 AG₈₈, 4, 1, 0; 2000 AZ₈₈, 8, 2, 2; 2000 AN₈₉, 4, 1, 0; 2000 AO₈₉, 4, 1, 0; 2000 AR₈₉, 4, 1, 0; 2000 AY₈₉, 4, 1, 0; 2000 AA₉₀, 16, 3, 25; 2000 AK₉₀, 3, 1, 0; 2000 AM₉₂, 12, 3, 25; 2000 AP₉₃, 8, 2, 8

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8, 2, 6; 2000 AB₁₄₉, 4, 1, 0; 2000 AN₁₄₉, 3, 1, 0; 2000 AC₁₅₀, 12, 3, 10; 2000 AJ₁₅₁, 4, 1, 0; 2000 AL₁₅₁, 8, 2, 6; 2000 AQ₁₅₁, 4, 1, 0; 2000 AR₁₅₁, 4, 1, 0; 2000 AT₁₅₁, 4, 1, 0; 2000 AV₁₅₁, 8, 2, 9; 2000 AX₁₅₁, 8, 2, 3; 2000 AZ₁₅₁, 8, 2, 14; 2000 AB₁₅₂, 8, 2, 11; 2000 AD₁₅₂, 4, 1, 0; 2000 AE₁₅₂, 4, 1, 0; 2000 AG₁₅₄, 3, 1, 0; 2000 AO₁₅₄, 4, 1, 0; 2000 AO₁₅₄, 4, 1, 0; 2000 AZ₁₅₄, 4, 1, 0; 2000 AQ₁₅₆, 8, 2, 10; 2000 AQ₁₅₈, 4, 1, 0; 2000 AA₁₅₉, 4, 1, 0; 2000 AA₁₆₀, 8, 2, 14; 2000 AW₁₆₀, 8, 2, 2; 2000 AT₁₆₁, 4, 1, 0; 2000 AG₁₆₂, 4, 1, 0; 2000 AF₁₆₅, 8, 2, 25; 2000 AK₁₆₅, 4, 1, 0; 2000 AL₁₆₅, 4, 1, 0; 2000 AP₁₆₅, 8, 2, 10; 2000 AA₁₆₆, 4, 1, 0; 2000 AD₁₆₆, 4, 1, 0; 2000 AR₁₆₆, 4, 1, 0; 2000 AA₁₆₇, 4, 1, 0; 2000 AH₁₆₈, 8, 2, 2; 2000 AC₁₆₉, 8, 2, 16; 2000 AH₁₇₀, 4, 1, 0; 2000 AL₁₇₀, 4, 1, 0; 2000 AR₁₇₀, 12, 3, 10; 2000 AY₁₇₀, 12, 3, 25; 2000 AR₁₇₁, 4, 1, 0; 2000 AV₁₇₁, 4, 1, 0; 2000 AM₁₇₂, 4, 1, 0; 2000 AP₁₇₂, 4, 1, 0; 2000 AV₁₇₂, 8, 2, 10; 2000 AG₁₇₃, 4, 1, 0; 2000 AW₁₇₃, 8, 2, 6; 2000 AD₁₇₄, 8, 2, 9; 2000 AG₁₇₄, 4, 1, 0; 2000 AX₁₇₄, 4, 1, 0; 2000 AS₁₇₅, 4, 1, 0; 2000 AT₁₇₅, 8, 2, 4; 2000 AX₁₇₅, 4, 1, 0; 2000 AD₁₇₆, 4, 1, 0; 2000 AF₁₇₆, 4, 1, 0; 2000 AA₁₇₇, 12, 3, 25; 2000 AD₁₇₇, 12, 3, 19; 2000 AH₁₇₇, 8, 2, 9; 2000 AU₁₇₇, 4, 1, 0; 2000 AU₁₇₈, 8, 2, 2; 2000 AG₁₇₉, 4, 1, 0; 2000 AM₁₇₉, 4, 1, 0; 2000 AG₁₈₃, 4, 1, 0; 2000 AW₁₈₃, 8, 2, 26; 2000 AQ₁₈₅, 12, 3, 10; 2000 AR₁₈₅, 8, 2, 8; 2000 AU₁₈₅, 4, 1, 0; 2000 AE₁₈₆, 8, 2, 11; 2000 AG₁₈₆, 12, 3, 27; 2000 AJ₁₈₆, 8, 2, 14; 2000 AN₁₈₆, 4, 1, 0; 2000 AR₁₈₆, 4, 1, 0; 2000 AS₁₈₆, 8, 2, 9; 2000 AT₁₈₆, 8, 2, 25; 2000 AW₁₈₆, 4, 1, 0; 2000 AW₁₈₆, 4, 1, 0; 2000 AX₁₈₆, 4, 1, 0; 2000 AE₁₈₇, 4, 1, 0; 2000 AF₁₈₇, 8, 2, 9; 2000 AG₁₈₇, 4, 1, 0; 2000 AK₁₈₇, 4, 1, 0; 2000 AL₁₈₇, 3, 1, 0; 2000 AM₁₈₇, 4, 1, 0; 2000 AQ₁₈₇, 4, 1, 0; 2000 AS₁₈₇, 8, 2, 19; 2000 AU₁₈₇, 4, 1, 0; 2000 AV₁₈₇, 4, 1, 0; 2000 AY₁₈₇, 4, 1, 0; 2000 AZ₁₈₇, 8, 2, 16; 2000 AH₁₈₈, 4, 1, 0; 2000 AJ₁₈₈, 4, 1, 0; 2000 AM₁₈₉, 4, 1, 0; 2000 AY₁₈₉, 4, 1, 0; 2000 AX₁₉₀, 8, 2, 10; 2000 AF₁₉₂, 8, 2, 6; 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2000 DN₄, 1, 0; 2000 DY₄, 8, 2, 17; 2000 DZ₅, 4, 1, 0; 2000 DH₃₂, 4, 1, 0; 2000 DL₃₂, 4, 1, 0; 2000 DG₈₀, 4, 1, 0; 2000 DU₉₃, 4, 1, 0; 2000 DX₉₃, 4, 1, 0; 2000 DQ₉₆, 4, 1, 0; 2000 DT₉₉, 4, 1, 0; 2000 DT₁₀₆, 4, 1, 0; 2000 EH₁₁, 4, 1, 0; 2000 EG₁₂, 4, 1, 0; 2000 EH₁₂, 4, 1, 0; 2000 EU₇₇, 8, 2, 2; 2000 EQ₇₈, 4, 1, 0; 2000 EV₉₇, 4, 1, 0; 2000 EE₁₀₄, 4, 1, 0; 2000 EA₁₀₇, 4, 1, 0; 2000 EH₁₁₈, 4, 1, 0; 2000 EK₁₄₀, 8, 2, 2; 2000 EY₁₄₂, 4, 1, 0; 2000 EP₁₆₆, 4, 1, 0; 2000 EY₁₆₉, 4, 1, 0; 2000 EJ₂₀₁, 4, 1, 0; 2000 EO₂₀₄, 4, 1, 0; 2000 FC₁, 4, 1, 0; 2000 FP₁₁, 4, 1, 0; 2000 FL₁₂, 4, 1, 0; 2000 FC₅₇, 4, 1, 0; 2000 HO₄₅, 3, 1, 0; 2000 KS₆, 4, 1, 0; 2000 LV₂₅, 4, 1, 0; 2000 OT₅, 4, 1, 0; 2000 OS₆, 2, 31; 2000 OU₂₀, 4, 1, 0; 2000 OG₄₁, 4, 1, 0; 2000 OR₄₅, 4, 1, 0; 2000 OZ₄₇, 4, 1, 0; 2000 OD₄₈, 8, 2, 4; 2000 OM₄₉, 4, 1, 0; 2000 OH₅₀, 4, 1, 0; 2000 PF₈, 4, 1, 0; 2000 PM₈, 4, 1, 0; 2000 PY₉, 4, 1, 0; 2000 PF₂₃, 4, 1, 0; 2000 PM₂₉, 4, 1, 0; 2000 QP₉, 4, 1, 0; 2000 QX₆₂, 4, 1, 0; 2000 QM₆₄, 4, 1, 0; 2000 QN₆₄, 4, 1, 0; 2000 QP₆₄, 4, 1, 0; 2000 QX₁₁₆, 4, 1, 0; 2000 QA₁₂₃, 4, 1, 0; 2000 QC₁₂₈, 4, 1, 0; 2000 QB₁₂₉, 4, 1, 0; 2000 QJ₁₃₁, 4, 1, 0; 2000 QQ₁₅₀, 4, 1, 0; 2000 QJ₁₅₁, 4, 1, 0; 2000 QK₁₅₁, 8, 2, 26; 2000 QH₁₉₆, 4, 1, 0; 2000 QL₂₂₂, 8, 2, 120; 2000 QP₂₂₉, 4, 1, 0; 2000 QF₂₃₁, 12, 3, 109; 2000 RZ₁, 3, 1, 0; 2000 RF₃, 4, 1, 0; 2000 RH₄, 4, 1, 0; 2000 RA₆, 4, 1, 0; 2000 RQ₇, 4, 1, 0; 2000 RY₄₀, 4, 1, 0; 2000 RD₄₁, 3, 1, 0; 2000 RH₄₁, 3, 1, 0; 2000 RA₄₂, 4, 1, 0; 2000 RO₄₃, 4, 1, 0; 2000 RG₄₆, 4, 1, 0; 2000 RR₅₀, 4, 1, 0; 2000 RA₅₁, 4, 1, 0; 2000 RQ₅₁, 4, 1, 0; 2000 RG₅₂, 4, 1, 0; 2000 RW₅₄, 4, 1, 0; 2000 RE₅₅, 4, 1, 0; 2000 RF₅₅, 4, 1, 0; 2000 RW₆₅, 4, 1, 0; 2000 RC₁₀₂, 4, 1, 0; 2000 RX₁₀₄, 4, 1, 0; 2000 RF₁₀₅, 8, 2, 4; 2000 SU₁, 4, 1, 0; 2000 SR₄, 4, 1, 0; 2000 SR₁₉, 4, 1, 0; 2000 ST₁₉, 4, 1, 0; 2000 SC₂₃, 4, 1, 0; 2000 SC₄₆, 4, 1, 0; 2000 SV₈₇, 3, 1, 0; 2000 SC₈₉, 4, 1, 0; 2000 SO₁₁₅, 4, 1, 0; 2000 SX₁₁₈, 4, 1, 0; 2000 SO₁₂₃, 4, 1, 0; 2000 SO₁₂₄, 3, 1, 0; 2000 SX₁₂₄, 4, 1, 0; 2000 SF₁₂₅, 4, 1, 0; 2000 SU₁₅₁, 3, 1, 0; 2000 SE₁₅₇, 4, 1, 0; 2000 SG₁₆₁, 4, 1, 0; 2000 SU₁₆₆, 4, 1, 0; 2000 SN₁₆₇, 4, 1, 0; 2000 ST₁₆₈, 4, 1, 0; 2000 SM₁₇₀, 4, 1, 0; 2000 SE₁₇₄, 3, 1, 0; 2000 SW₁₇₈, 3, 1, 0; 2000 SY₁₈₁, 4, 1, 0; 2000 SH₂₁₆, 4, 1, 0; 2000 SC₂₁₇, 4, 1, 0; 2000 SY₂₂₁, 4, 1, 0; 2000 SF₂₂₇, 4, 1, 0; 2000 SO₂₂₈, 4, 1, 0; 2000 SA₂₃₁, 4, 1, 0; 2000 SG₂₃₄, 4, 1, 0; 2000 SO₂₆₂, 4, 1, 0; 2000 SR₂₇₅, 3, 1, 0; 2000 SN₂₈₇, 4, 1, 0; 2000 SS₂₉₂, 4, 1, 0; 2000 SH₂₉₃, 4, 1, 0; 2000 SS₃₁₀, 4, 1, 0; 2000 SH₃₂₁, 4, 1, 0; 2000 SB₃₅₀, 4, 1, 0; 2000 SX₃₅₁, 4, 1, 0; 2000 SF₃₅₂, 4, 1, 0; 2000 SE₃₅₃,

4, 1, 0; 2000 SM₃₅₄ *, 4, 1, 0; 2000 SN₃₅₄ *, 4, 1, 0; 2000 SO₃₅₄ *, 4, 1, 0; 2000 SP₃₅₄ *, 4, 1, 0; 2000 SQ₃₅₄ *, 4, 1, 0; 2000 SR₃₅₄ *, 4, 1, 0; 2000 SS₃₅₄ *, 4, 1, 0; 2000 ST₃₅₄ *, 4, 1, 0; 2000 SU₃₅₄ *, 4, 1, 0; 2000 SV₃₅₄ *, 4, 1, 0; 2000 SW₃₅₄ *, 8, 2, 1; 2000 SX₃₅₄ *, 4, 1, 0; 2000 SY₃₅₄ *, 4, 1, 0; 2000 SZ₃₅₄ *, 8, 2, 1; 2000 SA₃₅₅ *, 8, 2, 1; 2000 SB₃₅₅ *, 8, 1, 0; 2000 SC₃₅₅ *, 4, 1, 0; 2000 SD₃₅₅ *, 4, 1, 0; 2000 SE₃₅₅ *, 4, 1, 0; 2000 SF₃₅₅ *, 4, 1, 0; 2000 SG₃₅₅ *, 4, 1, 0; 2000 SH₃₅₅ *, 4, 1, 0; 2000 SJ₃₅₅ *, 4, 1, 0; 2000 SK₃₅₅ *, 4, 1, 0; 2000 SL₃₅₅ *, 4, 1, 0; 2000 SM₃₅₅ *, 4, 1, 0; 2000 SN₃₅₅ *, 4, 1, 0; 2000 SO₃₅₅ *, 4, 1, 0; 2000 SP₃₅₅ *, 4, 1, 0; 2000 SQ₃₅₅ *, 4, 1, 0; 2000 SR₃₅₅ *, 4, 1, 0; 2000 SS₃₅₅ *, 4, 1, 0; 2000 ST₃₅₅ *, 4, 1, 0; 2000 SU₃₅₅ *, 4, 1, 0; 2000 SV₃₅₅ *, 4, 1, 0; 2000 SW₃₅₅ *, 4, 1, 0; 2000 SX₃₅₅ *, 4, 1, 0; 2000 SY₃₅₅ *, 4, 1, 0; 2000 SZ₃₅₅ *, 4, 1, 0; 2000 SA₃₅₆ *, 4, 1, 0; 2000 SB₃₅₆ *, 4, 1, 0; 2000 SC₃₅₆ *, 4, 1, 0; 2000 SD₃₅₆ *, 4, 1, 0; 2000 SE₃₅₆ *, 4, 1, 0; 2000 SF₃₅₆ *, 4, 1, 0; 2000 SG₃₅₆ *, 4, 1, 0; 2000 SH₃₅₆ *, 4, 1, 0; 2000 SJ₃₅₆ *, 4, 1, 0; 2000 SK₃₅₆ *, 4, 1, 0; 2000 SL₃₅₆ *, 4, 1, 0; 2000 SM₃₅₆ *, 8, 2, 1; 2000 SN₃₅₆ *, 4, 1, 0; 2000 SO₃₅₆ *, 4, 1, 0; 2000 SP₃₅₆ *, 8, 2, 61; 2000 SQ₃₅₆ *, 4, 1, 0; 2000 SR₃₅₆ *, 4, 1, 0; 2000 SS₃₅₆ *, 4, 1, 0; 2000 ST₃₅₆ *, 4, 1, 0; 2000 SU₃₅₆ *, 4, 1, 0; 2000 SV₃₅₆ *, 4, 1, 0; 2000 SW₃₅₆ *, 4, 1, 0; 2000 SX₃₅₆ *, 4, 1, 0; 2000 SY₃₅₆ *, 4, 1, 0; 2000 SZ₃₅₆ *, 4, 1, 0; 2000 SA₃₅₇ *, 4, 1, 0; 2000 SB₃₅₇ *, 4, 1, 0; 2000 SC₃₅₇ *, 4, 1, 0; 2000 SD₃₅₇ *, 4, 1, 0; 2000 SE₃₅₇ *, 4, 1, 0; 2000 SF₃₅₇ *, 4, 1, 0; 2000 SG₃₅₇ *, 4, 1, 0; 2000 SH₃₅₇ *, 4, 1, 0; 2000 SJ₃₅₇ *, 4, 1, 0; 2000 SK₃₅₇ *, 4, 1, 0; 2000 SL₃₅₇ *, 4, 1, 0; 2000 SM₃₅₇ *, 4, 1, 0; 2000 SN₃₅₇ *, 4, 1, 0; 2000 SO₃₅₇ *, 4, 1, 0; 2000 SP₃₅₇ *, 4, 1, 0; 2000 SQ₃₅₇ *, 4, 1, 0; 2000 SR₃₅₇ *, 4, 1, 0; 2000 SS₃₅₇ *, 4, 1, 0; 2000 ST₃₅₇ *, 4, 1, 0; 2000 SU₃₅₇ *, 4, 1, 0; 2000 SV₃₅₇ *, 4, 1, 0; 2000 SW₃₅₇ *, 4, 1, 0; 2000 SX₃₅₇ *, 4, 1, 0; 2000 SY₃₅₇ *, 4, 1, 0; 2000 SZ₃₅₇ *, 4, 1, 0; 2000 SA₃₅₈ *, 12, 3, 86; 2000 SB₃₅₈ *, 4, 1, 0; 2000 SC₃₅₈ *, 4, 1, 0; 2000 SD₃₅₈ *, 4, 1, 0; 2000 SE₃₅₈ *, 4, 1, 0; 2000 SF₃₅₈ *, 4, 1, 0; 2000 SG₃₅₈ *, 4, 1, 0; 2000 SH₃₅₈, 4, 1, 0; 2000 SJ₃₅₈, 4, 1, 0; 2000 SK₃₅₈, 4, 1, 0; 2000 SL₃₅₈, 4, 1, 0; 2000 SM₃₅₈, 4, 1, 0; 2000 SN₃₅₈, 4, 1, 0; 2000 SO₃₅₈, 4, 1, 0; 2000 SP₃₅₈, 4, 1, 0; 2000 SQ₃₅₈, 4, 1, 0; 2000 SR₃₅₈, 4, 1, 0; 2000 SS₃₅₈, 4, 1, 0; 2000 ST₃₅₈, 4, 1, 0; 2000 SU₃₅₈, 4, 1, 0; 2000 SV₃₅₈, 4, 1, 0; 2000 SW₃₅₈, 4, 1, 0; 2000 SX₃₅₈, 4, 1, 0; 2000 SY₃₅₈, 4, 1, 0; 2000 SZ₃₅₈, 12, 3, 85; 2000 SA₃₅₉, 4, 1, 0; 2000 SB₃₅₉ *, 4, 1, 0; 2000 SC₃₅₉ *, 4, 1, 0; 2000 SD₃₅₉ *, 4, 1, 0; 2000 SE₃₅₉ *, 4, 1, 0; 2000 SF₃₅₉ *, 4, 1, 0; 2000 SG₃₅₉ *, 4, 1, 0; 2000 SH₃₅₉ *, 4, 1, 0; 2000 SJ₃₅₉ *, 4, 1, 0; 2000 SK₃₅₉ *, 4, 1, 0; 2000 SL₃₅₉ *, 4, 1, 0; 2000 SM₃₅₉ *, 4, 1, 0; 2000 SN₃₅₉ *, 4, 1, 0; 2000 SO₃₅₉ *, 4, 1, 0; 2000 SP₃₅₉ *, 4, 1, 0; 2000 SQ₃₅₉ *, 4, 1, 0; 2000 SR₃₅₉ *, 4, 1, 0; 2000 SS₃₅₉ *, 4, 1, 0; 2000 ST₃₅₉ *, 4, 1, 0; 2000 SU₃₅₉ *, 4, 1, 0; 2000 SV₃₅₉ *, 4, 1, 0; 2000 SW₃₅₉ *, 4, 1, 0; 2000 SX₃₅₉ *, 4, 1, 0; 2000 SY₃₅₉ *, 4, 1, 0; 2000 SZ₃₅₉ *, 4, 1, 0; 2000 SA₃₆₀ *, 4, 1, 0; 2000 SB₃₆₀ *, 4, 1, 0; 2000 SC₃₆₀ *, 4, 1, 0; 2000 SD₃₆₀ *, 4, 1, 0; 2000 SE₃₆₀ *, 4, 1, 0; 2000 SF₃₆₀ *, 4, 1, 0; 2000 SG₃₆₀ *, 4, 1, 0; 2000 SH₃₆₀, 4, 1, 0; 2000 SJ₃₆₀, 4, 1, 0; 2000 SK₃₆₀ *, 4, 1, 0; 2000 SL₃₆₀ *, 4, 1, 0; 2000 SM₃₆₀ *, 4, 1, 0; 2000 SN₃₆₀ *, 4, 1, 0; 2000 SO₃₆₀ *, 4, 1, 0; 2000 SP₃₆₀, 4, 1, 0; 2000 SQ₃₆₀, 4, 1, 0; 2000 TK₁₇, 4, 1, 0; 2000 TD₂₀, 4, 1, 0; 2000 TT₂₃, 4, 1, 0; 2000 TJ₂₉, 4, 1, 0; 2000 TM₃₀, 4, 1, 0; 2000 TG₃₄, 4, 1, 0; 2000 TS₆₀, 4, 1, 0; 2000 UM₇, 3, 1, 0; 2000 UX₈, 4, 1, 0; 2000 UA₁₂, 4, 1, 0; 2000 UF₂₂, 4, 1, 0; 2000 UG₅₄, 4, 1, 0; 2000 US₅₆, 8, 2, 21; 2000 UF₇₂, 4, 1, 0; 2000 UG₇₄, 4, 1, 0; 2000 UY₈₁, 4, 1, 0; 2000 UE₈₃, 4, 1, 0; 2000 UD₁₀₅, 4, 1, 0; 2000 UE₁₁₃, 4, 1, 0; 2000 VL₁, 4, 1, 0; 2000 VM₁, 8, 2, 34; 2000 VN₁, 8, 2, 11; 2000 VO₁, 8, 2, 34; 2000 VE₂, 12, 3, 25; 2000 VH₂, 4, 1, 0; 2000 VJ₂, 8, 2, 37; 2000 VK₂, 4, 1, 0; 2000 VN₂, 8, 2, 27; 2000 VQ₃₆, 4, 1, 0; 2000 VR₃₆, 8, 2, 30; 2000 VY₃₇, 8, 2, 30; 2000 VD₃₈, 4, 1, 0; 2000 VG₃₈, 4, 1, 0; 2000

2000 WX₁₇₅, 4, 1, 0; 2000 WA₁₇₉, 4, 1, 0; 2000 WD₁₇₉, 4, 1, 0; 2000 WS₁₇₉, 8, 2, 21; 2000 WT₁₇₉, 4, 1, 0; 2000 WR₁₈₀, 8, 2, 86; 2000 WS₁₈₀, 4, 1, 0; 2000 WW₁₈₂, 4, 1, 0; 2000 WH₁₈₈, 8, 2, 20; 2000 XL₉, 4, 1, 0; 2000 XN₉, 3, 1, 0; 2000 XQ₉, 4, 1, 0; 2000 XT₉, 12, 3, 33; 2000 XU₉, 4, 1, 0; 2000 XV₉, 4, 1, 0; 2000 XH₁₀, 4, 1, 0; 2000 XJ₁₀, 4, 1, 0; 2000 XM₁₀, 4, 1, 0; 2000 XK₁₁, 8, 1, 0; 2000 XM₁₁, 4, 1, 0; 2000 XN₁₁, 8, 2, 34; 2000 XD₁₃, 8, 2, 30; 2000 XF₁₃, 4, 1, 0; 2000 XL₁₃, 4, 1, 0; 2000 XT₁₃, 4, 1, 0; 2000 XW₁₃, 4, 1, 0; 2000 XX₁₃, 4, 1, 0; 2000 XV₁₄, 8, 2, 16; 2000 XW₁₄, 4, 1, 0; 2000 XE₁₅, 4, 1, 0; 2000 XH₁₅, 4, 1, 0; 2000 XO₁₇, 4, 1, 0; 2000 XZ₃₂, 3, 1, 0; 2000 XX₃₄, 4, 1, 0; 2000 XY₃₄, 4, 1, 0; 2000 XM₃₅, 4, 1, 0; 2000 XQ₃₅, 4, 1, 0; 2000 XA₃₈, 4, 1, 0; 2000 XC₃₈, 4, 1, 0; 2000 XD₃₈, 4, 1, 0; 2000 XJ₃₈, 8, 2, 25; 2000 XK₄₄, 4, 1, 0; 2000 XL₄₄, 4, 1, 0; 2000 XB₄₆, 4, 1, 0; 2000 XH₄₉, 4, 1, 0; 2000 XK₄₉, 4, 1, 0; 2000 XL₄₉, 4, 1, 0; 2000 XQ₄₉, 4, 1, 0; 2000 XS₄₉, 4, 1, 0; 2000 XU₄₉, 4, 1, 0; 2000 XY₄₉, 4, 1, 0; 2000 XH₅₀, 4, 1, 0; 2000 XK₅₀, 4, 1, 0; 2000 YL₂, 3, 1, 0; 2000 YG₄, 4, 1, 0; 2000 YF₈, 4, 1, 0; 2000 YA₁₂, 4, 1, 0; 2000 YP₁₂, 4, 1, 0; 2000 YR₁₄, 4, 1, 0; 2000 YS₁₅, 4, 1, 0; 2000 YX₁₅, 4, 1, 0; 2000 YA₁₆, 4, 1, 0; 2000 YH₁₆, 8, 2, 8; 2000 YO₁₆, 4, 1, 0; 2000 YM₁₇, 8, 2, 34; 2000 YK₁₈, 4, 1, 0; 2000 YL₁₈, 4, 1, 0; 2000 YN₁₈, 4, 1, 0; 2000 YP₁₈, 4, 1, 0; 2000 YW₁₈, 4, 1, 0; 2000 YY₁₈, 8, 2, 15; 2000 YK₂₁, 4, 1, 0; 2000 YV₂₆, 8, 2, 14; 2000 YC₂₉, 4, 1, 0; 2000 YD₂₉, 8, 2, 18; 2000 YE₂₉, 4, 1, 0; 2000 YQ₂₉, 4, 1, 0; 2000 YV₂₉, 4, 1, 0; 2000 YW₂₉, 4, 1, 0; 2000 YJ₃₀, 4, 1, 0; 2000 YZ₃₂, 4, 1, 0; 2000 YU₃₃, 4, 1, 0; 2000 YB₃₄, 16, 4, 25; 2000 YC₃₄, 12, 3, 25; 2000 YD₃₄, 8, 2, 9; 2000 YH₃₄, 16, 3, 25; 2000 YJ₃₄, 8, 2, 6; 2000 YL₃₄, 8, 2, 8; 2000 YN₃₄, 8, 2, 15; 2000 YS₃₄, 8, 2, 11; 2000 YU₃₄, 8, 2, 14; 2000 YB₃₅, 4, 1, 0; 2000 YC₃₅, 8, 2, 11; 2000 YD₃₅, 12, 3, 27; 2000 YE₃₅, 4, 1, 0; 2000 YC₆₀, 12, 3, 25; 2000 YE₆₂, 4, 1, 0; 2000 YY₆₂, 4, 1, 0; 2000 YB₆₃, 8, 1, 0; 2000 YF₆₃, 4, 1, 0; 2000 YG₆₃, 4, 1, 0; 2000 YJ₆₃, 8, 2, 29; 2000 YK₆₃, 8, 2, 18; 2000 YL₆₃, 8, 2, 18; 2000 YM₆₃, 8, 2, 29; 2000 YN₆₃, 8, 2, 25; 2000 YO₆₃, 8, 2, 25; 2000 YP₆₃, 4, 1, 0; 2000 YQ₆₃, 4, 1, 0; 2000 YT₆₃, 4, 1, 0; 2000 YN₆₇, 4, 1, 0; 2000 YV₆₇, 4, 1, 0; 2000 YV₆₇, 4, 1, 0; 2000 YV₆₇, 4, 1, 0; 2000 YN₆₇, 4, 1, 0; 2000 YD₆₈, 8, 2, 8; 2000 YE₆₈, 8, 2, 9; 2000 YG₆₈, 4, 1, 0; 2000 YH₆₈, 8, 2, 24; 2000 YN₆₈, 4, 1, 0; 2000 YP₆₈, 8, 2, 15; 2000 YQ₆₈, 4, 1, 0; 2000 YR₆₈, 4, 1, 0; 2000 YS₆₈, 8, 2, 9; 2000 YT₆₈, 8, 2, 15; 2000 YU₆₈, 4, 1, 0; 2000 YV₆₈, 12, 3, 27; 2000 YX₆₈, 4, 1, 0; 2000 YY₆₈, 4, 1, 0; 2000 YP₉₆, 4, 1, 0; 2000 YQ₉₆, 4, 1, 0; 2000 YR₉₆, 4, 1, 0; 2000 YL₉₇, 4, 1, 0; 2000 YN₉₇, 8, 2, 18; 2000 YO₉₇, 4, 1, 0; 2000 YP₉₇, 4, 1, 0; 2000 YV₉₇, 4, 1, 0; 2000 YX₉₇, 8, 2, 29; 2000 YA₉₈, 8, 2, 6; 2000 YC₉₈, 8, 2, 29; 2000 YD₉₈, 4, 1, 0; 2000 YG₉₈, 4, 1, 0; 2000 YH₉₈, 8, 2, 11; 2000 YJ₉₈, 4, 1, 0; 2000 YM₉₈, 12, 3, 25; 2000 YN₉₈, 4, 1, 0; 2000 YG₉₉, 4, 1, 0; 2000 YK₉₉, 4, 1, 0; 2000 YL₉₉, 4, 1, 0; 2000 YS₉₉, 4, 1, 0; 2000 YW₉₉, 4, 1, 0; 2000 YX₉₉, 4, 1, 0; 2000 YC₁₀₀, 4, 1, 0; 2000 YR₁₀₂, 4, 1, 0; 2000 YY₁₀₂, 8, 2, 18; 2000 YZ₁₀₂, 4, 1, 0; 2000 YC₁₀₃, 8, 2, 18; 2000 YG₁₀₃, 4, 1, 0; 2000 YJ₁₀₃, 8, 2, 13; 2000 YK₁₀₃, 4, 1, 0; 2000 YX₁₀₃, 8, 2, 6; 2000 YY₁₀₃, 8, 2, 14; 2000 YZ₁₀₃, 4, 1, 0; 2000 YH₁₀₄, 4, 1, 0; 2000 YI₁₀₄, 4, 1, 0; 2000 YK₁₀₄, 12, 3, 11; 2000 YL₁₀₄, 8, 2, 13; 2000 YP₁₀₄, 8, 2, 11; 2000 YQ₁₀₄, 4, 1, 0; 2000 YU₁₀₄, 8, 2, 11; 2000 YV₁₀₄, 4, 1, 0; 2000 YW₁₀₄, 4, 1, 0; 2000 YX₁₀₄, 4, 1, 0; 2000 YA₁₀₅, 4, 1, 0; 2000 YF₁₀₅, 12, 3, 44; 2000 YH₁₀₅, 4, 1, 0; 2000 YJ₁₀₅, 4, 1, 0; 2000 YK₁₀₅, 4, 1, 0; 2000 YL₁₀₅, 4, 1, 0; 2000 YM₁₀₅, 8, 2, 14; 2000 YO₁₀₅, 4, 1, 0; 2000 YP₁₀₅, 14, 4, 925; 2000 YQ₁₀₅, 12, 2, 11; 2000 YR₁₀₅, 8, 2, 16; 2000 YT₁₀₅, 8, 2, 16; 2000 YZ₁₀₅, 12, 3, 45; 2000 YE₁₁₅, 4, 1, 0; 2000 YF₁₁₅, 4, 1, 0; 2000 YG₁₁₅, 3, 1, 0; 2000 YJ₁₁₅, 8, 2, 29; 2000 YO₁₁₅, 4, 1, 0; 2000 YQ₁₁₅, 4, 1, 0; 2000 YR₁₁₅, 4, 1, 0; 2000 YW₁₁₅, 4, 1, 0; 2000 YZ₁₁₅, 4, 1, 0; 2000 YA₁₁₆, 4, 1, 0; 2000 YB₁₁₆, 4, 1, 0; 2000 YC₁₁₆, 4, 1, 0; 2000 YD₁₁₆, 8, 2, 1; 2000 YE₁₁₆, 4, 1, 0; 2000 YJ₁₁₆, 4, 1, 0; 2000 YK₁₁₆, 8, 2, 6; 2000 YL₁₁₆, 8, 2, 19; 2000 YP₁₁₆, 4, 1, 0; 2000 YU₁₁₆, 12, 3, 19; 2000 YV₁₁₆, 8, 2, 8; 2000 YB₁₁₇, 12, 3, 26; 2000 YC₁₁₇, 4, 1, 0; 2000 YD₁₁₇, 12, 2, 26; 2000 YE₁₁₇, 8, 2, 25; 2000 YG₁₁₇, 4, 1, 0; 2000 YH₁₁₇, 4, 1, 0; 2000 YK₁₁₇, 4, 1, 0; 2000 YM₁₁₇, 4, 1, 0; 2000 YN₁₁₇, 4, 1, 0; 2000 YO₁₁₇, 4, 1, 0; 2000 YR₁₁₇, 4, 1, 0; 2000 YS₁₁₇, 4, 1, 0; 2000 YU₁₁₇, 4, 1, 0; 2000 YX₁₁₇, 4, 1, 0; 2000 YC₁₁₈, 12, 2, 19; 2000 YF₁₁₈, 4, 1, 0; 2000 YH₁₁₈, 16, 3, 25; 2000 YK₁₁₈, 4, 1, 0; 2000 YO₁₁₈, 12, 3, 25; 2000 YD₁₁₉, 4, 1, 0; 2000 YE₁₁₉, 4, 1, 0; 2000 YJ₁₂₀, 4, 1, 0; 2000 YK₁₂₀, 4, 1, 0; 2000 YM₁₂₀, 4, 1, 0; 2000 YO₁₂₀, 8, 2, 35; 2000 YP₁₂₀, 4, 1, 0; 2000 YQ₁₂₀, 12, 3, 11; 2000 YF₁₂₁, 4, 1, 0; 2000 YG₁₂₁, 8, 2, 25; 2000 YY₁₂₁, 4, 1, 0; 2000 YL₁₂₃, 4, 1, 0; 2000 YM₁₂₃, 4, 1, 0; 2000 YQ₁₂₃, 12, 3, 44; 2000 YR₁₂₃, 4, 1, 0; 2000 YT₁₂₃, 4, 1, 0; 2000 YU₁₂₃, 4, 1, 0; 2000 YK₁₂₄, 7, 2, 481; 2000 YH₁₂₅, 4, 1, 0; 2000 YN₁₂₅, 8, 2, 30; 2000 YT₁₂₅, 4, 1, 0; 2000 YU₁₂₅, 4, 1, 0; 2000 YI₁₂₆, 4, 1, 0; 2000 YJ₁₂₆, 4, 1, 0; 2000 YK₁₂₆, 4, 1, 0; 2000 YS₁₂₆, 12, 3, 40; 2000 YW₁₂₆, 4, 1, 0; 2000 YX₁₂₆, 8, 2, 11; 2000 YN₁₂₇, 8, 2, 18; 2000 YO₁₂₇, 4, 1, 0; 2000 YR₁₂₇, 4, 1, 0; 2000 YS₁₂₇, 4, 1, 0; 2000 YJ₁₂₈, 4, 1, 0; 2000 YR₁₂₈, 4, 1, 0; 2000 YT₁₃₁, 8, 2, 19; 2000 YD₁₃₂, 8, 1, 0; 2000 YM₁₃₂, 8, 1, 0; 2000 YO₁₃₂, 8, 2, 16; 2000 YQ₁₃₂, 4, 1, 0; 2000 YU₁₃₂, 8, 2, 10; 2000 YX₁₃₂, 4, 1, 0; 2000 YA₁₃₃, 8, 2, 16; 2000 YB₁₃₃, 12, 3, 25; 2000 YC₁₃₃, 4, 1, 0; 2000 YD₁₃₃, 4, 1, 0; 2000 YE₁₃₃, 4, 1, 0; 2000 YG₁₃₃, 8, 2, 56; 2000 YN₁₃₄, 4, 1, 0; 2000 YO₁₃₄, 4, 1, 0; 2000 YE₁₃₆, 4, 1, 0; 2000 YD₁₃₇, 4, 1, 0; 2000 YO₁₃₇, 4, 1, 0; 2000 YQ₁₃₇, 4, 1, 0; 2000 YF₁₃₉, 8, 2, 24; 2000 YK₁₃₉, 4, 1, 0; 2000 YL₁₃₉, 4, 1, 0; 2000 YM₁₃₉, 4, 1, 0; 2000 YP₁₃₉, 3, 1, 0; 2000 YT₁₃₉, 4, 1, 0; 2000 YU₁₃₉, 4, 1, 0; 2000 YV₁₃₉, 4, 1, 0; 2000 YX₁₃₉, 4, 1, 0; 2000 YC₁₄₀, 4, 1, 0; 2000 YE₁₄₀, 4, 1, 0; 2000 YF₁₄₀, 8, 2, 8; 2000 YG₁₄₀, 4, 1, 0; 2001 AR₄, 4, 1, 0; 2001 AS₄, 4, 1, 0; 2001 AT₁₂, 12, 2, 19; 2001 AU₁₆, 4, 25; 2001 AS₁, 8, 2, 34; 2001 AV₁, 4, 1, 0; 2001 AW₁, 8, 2, 9; 2001 AO₅, 8, 2, 18; 2001 AQ₅, 4, 1, 0; 2001 AT₅, 4, 1, 0; 2001 AV₁₁, 4, 1, 0; 2001 AO₁₂, 4, 1, 0; 2001 AC₁₃, 8, 2, 11; 2001 AJ₁₃, 8, 2, 18; 2001 AL₁₃, 4, 1, 0; 2001 AM₁₃, 4, 1, 0; 2001 AU₁₃, 4, 1, 0; 2001 AX₁₄, 4, 1, 0; 2001 AA₁₅, 4, 1, 0; 2001 AD₁₅, 4, 1, 0; 2001 AE₁₅, 4, 1, 0; 2001 AF₁₅, 4, 1, 0; 2001 AG₁₅, 8, 2, 6; 2001 AH₁₅,

12, 3, 25; 2001 AK₁₅, 4, 1, 0; 2001 AL₁₅, 8, 2, 25; 2001 AM₁₅, 4, 1, 0; 2001 AN₁₅, 16, 4, 25; 2001 AO₁₅, 8, 2, 8; 2001 AQ₁₅, 4, 1, 0; 2001 AR₁₅, 4, 1, 0; 2001 AS₁₅, 8, 2, 13; 2001 AT₁₅, 8, 2, 30; 2001 AU₁₅, 4, 1, 0; 2001 AY₁₅, 4, 1, 0; 2001 AC₁₆, 4, 1, 0; 2001 AF₁₆, 4, 1, 0; 2001 AH₁₆, 8, 2, 18; 2001 AJ₁₆, 8, 2, 18; 2001 AN₁₆, 4, 1, 0; 2001 AR₁₆, 12, 3, 29; 2001 AT₁₆, 4, 1, 0; 2001 AU₁₆, 8, 2, 14; 2001 AV₁₆, 4, 1, 0; 2001 AW₁₆, 8, 2, 25; 2001 AA₁₇, 12, 3, 25; 2001 AC₁₇, 8, 2, 26; 2001 AE₁₇, 8, 2, 26; 2001 AF₁₇, 4, 1, 0; 2001 AH₁₇, 8, 2, 9; 2001 AJ₁₇, 4, 1, 0; 2001 AM₁₇, 8, 2, 15; 2001 AO₁₇, 4, 1, 0; 2001 AQ₁₇, 8, 2, 13; 2001 AR₁₇, 10, 3, 931; 2001 AT₁₇, 12, 3, 27; 2001 AU₁₇, 8, 2, 3; 2001 AV₁₇, 8, 2, 16; 2001 AY₁₇, 4, 1, 0; 2001 AC₁₈, 4, 1, 0; 2001 AG₁₈, 8, 2, 16; 2001 AO₁₈, 4, 1, 0; 2001 AP₁₈, 8, 2, 9; 2001 AQ₁₈, 12, 3, 56; 2001 AZ₁₈, 4, 1, 0; 2001 AH₁₉, 4, 1, 0; 2001 AJ₁₉, 4, 1, 0; 2001 AE₂₁, 8, 2, 18; 2001 AN₂₃, 4, 1, 0; 2001 AR₂₃, 12, 3, 25; 2001 AS₂₃, 8, 2, 26; 2001 AC₂₄, 4, 1, 0; 2001 AF₂₄, 4, 1, 0; 2001 AC₂₅, 4, 1, 0; 2001 AD₂₅, 4, 1, 0; 2001 AE₂₅, 8, 2, 30; 2001 AH₂₅, 4, 1, 0; 2001 AJ₂₅, 8, 2, 23; 2001 AK₂₅, 8, 2, 9; 2001 AL₂₅, 4, 1, 0; 2001 AX₂₅, 4, 1, 0; 2001 AZ₂₅, 4, 1, 0; 2001 AA₂₆, 4, 1, 0; 2001 AH₂₇, 4, 1, 0; 2001 AV₂₇, 4, 1, 0; 2001 AE₂₈, 4, 1, 0; 2001 AF₂₈, 4, 1, 0; 2001 AG₂₈, 4, 1, 0; 2001 AK₂₈, 4, 1, 0; 2001 AX₂₈, 12, 3, 35; 2001 AZ₂₈, 4, 1, 0; 2001 AJ₃₅, 4, 1, 0; 2001 AN₃₅, 8, 2, 30; 2001 AG₃₆, 4, 1, 0; 2001 AH₃₆, 4, 1, 0; 2001 AK₃₆, 4, 1, 0; 2001 AN₃₆, 4, 1, 0; 2001 AR₃₆, 8, 2, 30; 2001 AU₃₆, 8, 2, 30; 2001 AV₃₆, 8, 2, 30; 2001 AA₃₇, 4, 1, 0; 2001 AK₃₇, 8, 2, 30; 2001 AN₃₇, 4, 1, 0; 2001 AO₃₇, 4, 1, 0; 2001 AS₃₇, 4, 1, 0; 2001 AX₃₇, 8, 2, 8; 2001 AY₃₇, 4, 1, 0; 2001 AA₃₈, 4, 1, 0; 2001 AB₃₈, 8, 2, 30; 2001 AD₃₈, 4, 1, 0; 2001 AE₃₈, 4, 1, 0; 2001 AH₃₈, 4, 1, 0; 2001 AM₃₈, 8, 2, 30; 2001 AT₃₈, 4, 1, 0; 2001 AU₃₈, 4, 1, 0; 2001 AL₃₉, 8, 2, 1; 2001 AN₃₉, 4, 1, 0; 2001 AW₄₀, 4, 1, 0; 2001 AE₄₁, 8, 2, 19; 2001 AG₄₁, 4, 1, 0; 2001 AJ₄₁, 4, 1, 0; 2001 AL₄₁, 4, 1, 0; 2001 AM₄₁, 12, 3, 25; 2001 AN₄₁, 8, 2, 21; 2001 AO₄₁, 12, 3, 19; 2001 AQ₄₁, 8, 2, 6; 2001 AS₄₁, 8, 2, 14; 2001 AT₄₁, 4, 1, 0; 2001 AZ₄₁, 8, 2, 25; 2001 AH₄₂, 4, 1, 0; 2001 AJ₄₂, 4, 1, 0; 2001 AU₄₂, 4, 1, 0; 2001 AA₄₄, 4, 1, 0; 2001 AE₄₄, 4, 1, 0; 2001 AG₄₄, 8, 2, 24; 2001 AN₄₄, 8, 2, 20; 2001 AO₄₄, 8, 2, 25; 2001 AP₄₄, 8, 2, 20; 2001 AQ₄₄, 8, 2, 20; 2001 AR₄₄, 4, 1, 0; 2001 AS₄₄, 4, 1, 0; 2001 AT₄₄, 8, 2, 6; 2001 AV₄₄, 4, 1, 0; 2001 AW₄₄, 12, 3, 26; 2001 AX₄₄, 4, 1, 0; 2001 AY₄₄, 4, 1, 0; 2001 AZ₄₄, 4, 1, 0; 2001 AA₄₅, 4, 1, 0; 2001 AB₄₅, 8, 2, 30; 2001 AC₄₅, 4, 1, 0; 2001 AD₄₅, 8, 2, 6; 2001 AE₄₅, 4, 1, 0; 2001 AF₄₅, 4, 1, 0; 2001 AG₄₅, 8, 2, 26; 2001 AQ₄₅, 8, 2, 47; 2001 AF₄₆, 4, 1, 0; 2001 AQ₄₆, 4, 1, 0; 2001 AC₄₆, 4, 1, 0; 2001 AY₄₆, 4, 1, 0; 2001 AZ₄₆, 4, 1, 0; 2001 AB₄₇, 8, 2, 3; 2001 AC₄₇, 4, 1, 0; 2001 AE₄₇, 4, 1, 0; 2001 AG₄₇, 8, 2, 5; 2001 AS₄₇, 4, 1, 0; 2001 AY₄₇, 4, 1, 0; 2001 AR₄₈, 8, 2, 27; 2001 AC₅₂, 4, 1, 0; 2001 AF₅₂, 4, 1, 0; 2001 AG₅₂, 4, 1, 0; 2001 BA₁₂, 12, 3, 26; 2001 BB₄, 4, 1, 0; 2001 BC₄, 4, 1, 0; 2001 BD₄, 4, 1, 0; 2001 BH₄, 4, 1, 0; 2001 BJ₈, 2, 30; 2001 BL₄, 4, 1, 0; 2001 BM₄, 4, 1, 0; 2001 BN₄, 4, 1, 0; 2001 BO₄, 4, 1, 0; 2001 BP₄, 4, 1, 0; 2001 BT₄, 4, 1, 0; 2001 BU₄, 8, 2, 30; 2001 BW₄, 4, 1, 0; 2001 BX₄, 8, 2, 19; 2001 BZ₄, 4, 1, 0; 2001 BA₁, 8, 2, 30; 2001 BC₁, 4, 1, 0; 2001 BD₁, 4, 1, 0; 2001 BG₁, 4, 1, 0; 2001 BK₁, 4, 1, 0; 2001 BV₁, 12, 3, 30; 2001 BL₂, 12, 3, 25; 2001 BQ₂, 4, 1, 0; 2001 BW₂, 4, 1, 0; 2001 BY₂, 4, 1, 0; 2001 BP₃, 4, 1, 0; 2001 BY₃, 4, 1, 0; 2001 BA₄, 4, 1, 0; 2001 BF₄, 8, 2, 30; 2001 BG₄, 12, 2, 30; 2001 BM₄, 4, 1, 0; 2001 BO₄, 4, 1, 0; 2001 BQ₄, 8, 2, 30; 2001 BR₄, 8, 2, 30; 2001 BY₄, 4, 1, 0; 2001 BM₅, 4, 1, 0; 2001 BP₅, 4, 1, 0; 2001 BS₅, 4, 1, 0; 2001 BV₅, 4, 1, 0; 2001 BZ₅, 4, 1, 0; 2001 BA₆, 4, 1, 0; 2001 BC₇, 4, 1, 0; 2001 BS₇, 4, 1, 0; 2001 BU₇, 4, 1, 0; 2001 BY₇, 4, 1, 0; 2001 BB₈, 4, 1, 0; 2001 BD₈, 4, 1, 0; 2001 BG₈, 4, 1, 0; 2001 BK₈, 4, 1, 0; 2001 BC₉, 4, 1, 0; 2

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2001 BZ₃₁, 4, 1, 0; 2001 BA₃₂, 7, 2, 6; 2001 BB₃₂, 8, 2, 26; 2001 BC₃₂, 4, 1, 0; 2001 BD₃₂, 8, 2, 26; 2001 BE₃₂, 4, 1, 0; 2001 BG₃₂, 4, 1, 0; 2001 BP₃₂, 4, 1, 0; 2001 BQ₃₂, 8, 2, 26; 2001 BR₃₂, 4, 1, 0; 2001 BS₃₂, 4, 1, 0; 2001 BU₃₂, 4, 1, 0; 2001 BV₃₂, 4, 1, 0; 2001 BW₃₂, 8, 2, 15; 2001 BZ₃₂, 4, 1, 0; 2001 BA₃₃, 12, 3, 41; 2001 BC₃₃, 4, 1, 0; 2001 BF₃₃, 8, 2, 15; 2001 BK₃₃, 8, 2, 15; 2001 BL₃₃, 8, 2, 15; 2001 BM₃₃, 4, 1, 0; 2001 BN₃₃, 4, 1, 0; 2001 BP₃₃, 8, 2, 15; 2001 BT₃₃, 4, 1, 0; 2001 BV₃₃, 8, 2, 9; 2001 BW₃₃, 8, 2, 15; 2001 BB₃₄, 8, 2, 15; 2001 BD₃₄, 4, 1, 0; 2001 BE₃₄, 12, 2, 15; 2001 BF₃₄, 8, 2, 15; 2001 BG₃₄, 4, 1, 0; 2001 BH₃₄, 4, 1, 0; 2001 BI₃₄, 8, 2, 13; 2001 BJ₃₄, 16, 4, 27; 2001 BK₃₄, 12, 3, 27; 2001 BL₃₄, 8, 2, 25; 2001 BV₃₄, 8, 2, 25; 2001 BW₃₄, 4, 1, 0; 2001 BZ₃₄, 4, 1, 0; 2001 BA₃₅, 4, 1, 0; 2001 BC₃₅, 4, 1, 0; 2001 BD₃₅, 4, 1, 0; 2001 BG₃₅, 8, 2, 15; 2001 BH₃₅, 8, 2, 14; 2001 BJ₃₅, 8, 2, 41; 2001 BK₃₅, 12, 3, 27; 2001 BL₃₅, 8, 2, 6; 2001 BM₃₅, 7, 2, 14; 2001 BU₃₅, 8, 2, 7; 2001 BW₃₅, 4, 1, 0; 2001 BY₃₅, 8, 2, 30; 2001 BK₃₆, 4, 1, 0; 2001 BL₃₆, 8, 2, 15; 2001 BM₃₆, 8, 2, 11; 2001 BG₃₈, 8, 2, 14; 2001 BL₃₈, 8, 2, 11; 2001 BO₃₈, 4, 1, 0; 2001 BP₃₈, 4, 1, 0; 2001 BE₃₉, 4, 1, 0; 2001 BW₃₉, 4, 1, 0; 2001 BH₄₀, 4, 1, 0; 2001 BV₄₀, 8, 1, 0; 2001 BY₄₀, 8, 2, 14; 2001 BD₄₁, 4, 1, 0; 2001 BT₄₁, 4, 1, 0; 2001 BU₄₁, 8, 2, 8; 2001 BD₄₂, 4, 1, 0; 2001 BN₄₂, 4, 1, 0; 2001 BS₄₂, 8, 2, 11; 2001 BU₄₂, 4, 1, 0; 2001 BV₄₂, 4, 1, 0; 2001 BW₄₂, 8, 2, 13; 2001 BZ₄₂, 4, 1, 0; 2001 BC₄₃, 4, 1, 0; 2001 BD₄₃, 4, 1, 0; 2001 BE₄₃, 12, 3, 21; 2001 BF₄₃, 8, 2, 8; 2001 BG₄₃, 8, 2, 8; 2001 BN₄₃, 4, 1, 0; 2001 BR₄₃, 8, 2, 8; 2001 BV₄₃, 4, 1, 0; 2001 BW₄₃, 8, 2, 9; 2001 BA₄₄, 4, 1, 0; 2001 BB₄₄, 12, 3, 25; 2001 BC₄₄, 4, 1, 0; 2001 BD₄₄, 4, 1, 0; 2001 BE₄₄, 4, 1, 0; 2001 BJ₄₄, 4, 1, 0; 2001 BK₄₄, 4, 1, 0; 2001 BL₄₄, 4, 1, 0; 2001 BT₄₄, 4, 1, 0; 2001 BU₄₄, 4, 1, 0; 2001 BW₄₄, 4, 1, 0; 2001 BX₄₄, 4, 1, 0; 2001 BY₄₄, 4, 1, 0; 2001 BH₄₅, 12, 3, 21; 2001 BL₄₅, 8, 2, 9; 2001 BN₄₅, 4, 1, 0; 2001 BW₄₆, 4, 1, 0; 2001 BL₄₇, 4, 1, 0; 2001 BM₄₇, 8, 2, 8; 2001 BN₄₇, 4, 1, 0; 2001 BO₄₇, 4, 1, 0; 2001 BP₄₇, 4, 1, 0; 2001 BQ₄₇, 8, 2, 15; 2001 BR₄₇, 4, 1, 0; 2001 BS₄₇, 8, 1, 0; 2001 BT₄₇, 4, 1, 0; 2001 BW₄₇, 4, 1, 0; 2001 BY₄₇, 8, 2, 15; 2001 BB₄₈, 4, 1, 0; 2001 BC₄₈, 4, 1, 0; 2001 BG₄₈, 4, 1, 0; 2001 BL₄₈, 4, 1, 0; 2001 BW₄₈, 4, 1, 0; 2001 BA₄₉, 4, 1, 0; 2001 BJ₄₉, 4, 1, 0; 2001 BK₄₉, 4, 1, 0; 2001 BM₄₉, 4, 1, 0; 2001 BU₄₉, 8, 2, 13; 2001 BV₄₉, 8, 2, 25; 2001 BX₄₉, 8, 2, 16; 2001 BC₅₀, 12, 3, 25; 2001 BE₅₀, 8, 2, 16; 2001 BG₅₀, 4, 1, 0; 2001 BQ₅₀, 4, 1, 0; 2001 BV₅₀, 8, 2, 5; 2001 BW₅₀, 4, 1, 0; 2001 BX₅₀, 8, 2, 5; 2001 BZ₅₀, 4, 1, 0; 2001 BA₅₁, 4, 1, 0; 2001 BB₅₁, 4, 1, 0; 2001 BF₅₁, 8, 2, 15; 2001 BC₅₃, 4, 1, 0; 2001 BF₅₃, 4, 1, 0; 2001 BQ₅₃, 4, 1, 0; 2001 BA₅₄, 4, 1, 0; 2001 BD₅₄, 8, 2, 26; 2001 BE₅₄, 4, 1, 0; 2001 BF₅₄, 4, 1, 0; 2001 BO₅₄, 8, 2, 41; 2001 BQ₅₄, 4, 1, 0; 2001 BB₅₆, 4, 1, 0; 2001 BD₅₆, 4, 1, 0; 2001 BF₅₆, 4, 1, 0; 2001 BH₅₆, 4, 1, 0; 2001 BK₅₆, 4, 1, 0; 2001 BL₅₆, 4, 1, 0; 2001 BZ₅₆, 4, 1, 0; 2001 BM₅₇, 16, 4, 36; 2001 BD₅₇, 4, 1, 0; 2001 BS₅₇, 4, 1, 0; 2001 BT₅₇, 4, 1, 0; 2001 BV₅₇, 8, 2, 6; 2001 BX₅₇, 4, 1, 0; 2001 BY₅₇, 8, 2, 25; 2001 BZ₅₇, 4, 1, 0; 2001 BA₅₈, 4, 1, 0; 2001 BB₅₈, 8, 2, 6; 2001 BC₅₈, 4, 1, 0; 2001 BE₅₈, 4, 1, 0; 2001 BF₅₈, 7, 2, 14; 2001 BG₅₈, 8, 2, 8; 2001 BH₅₈, 4, 1, 0; 2001 BK₅₈, 8, 2, 8; 2001 BL₅₈, 12, 3, 25; 2001 BN₅₈, 8, 2, 35; 2001 BP₅₈, 4, 1, 0; 2001 BQ₅₈, 8, 2, 20; 2001 BR₅₈, 8, 2, 6; 2001 BS₅₈, 4, 1, 0; 2001 BW₅₈, 4, 1, 0; 2001 BY₅₈, 4, 1, 0; 2001 BB₅₉, 8, 2, 15; 2001 BC₅₉, 4, 1, 0; 2001 BE₅₉, 4, 1, 0; 2001 BF₅₉, 4, 1, 0; 2001 BG₅₉, 8, 2, 15; 2001 BJ₅₉, 8, 2, 8; 2001 BP₅₉, 4, 1, 0; 2001 BR₅₉, 4, 1, 0; 2001 BS₅₉, 4, 1, 0; 2001 BW₅₉, 8, 2, 24; 2001 BX₅₉, 8, 2, 15; 2001 BY₅₉, 8, 2, 15; 2001 BZ₅₉, 8, 2, 15; 2001 BA₆₀, 4, 1, 0; 2001 BB₆₀, 4, 1, 0; 2001 BC₆₀, 8, 2, 16; 2001 BG₆₀, 8, 2, 16; 2001 BJ₆₀, 12, 3, 30; 2001 BK₆₀, 4, 1, 0; 2001 BP₆₀, 8, 2, 21; 2001 BR₆₀, 4, 1, 0; 2001 BX₆₀, 4, 1, 0; 2001 BY₆₀, 4, 1, 0; 2001 BC₆₁, 8, 2, 21; 2001 BJ₆₁, 8, 2, 10; 2001 BR₆₁, 4, 1, 0; 2001 BS₆₁, 12, 3, 41; 2001 BT₆₁, 8, 2, 15; 2001 BU₆₁, 8, 2, 15; 2001 BV₆₁, 4, 1, 0; 2001 BA₆₂, 8, 2, 14; 2001 BB₆₂, 4, 1, 0; 2001 BC₆₂, 4, 1, 0; 2001 BF₆₂, 8, 2, 9; 2001 BG₆₂, 4, 1, 0; 2001 BM₆₂, 8, 2, 15; 2001 BO₆₂, 12, 3, 25; 2001 BP₆₂, 12, 3, 25; 2001 BQ₆₂, 4, 1, 0; 2001 BR₆₂, 8, 2, 25; 2001 BV₆₂, 4, 1, 0; 2001 BX₆₂, 8, 2, 25; 2001 BY₆₂, 4, 1, 0; 2001 BZ₆₂, 4, 1, 0; 2001 BC₆₃, 8, 2, 15; 2001 BD₆₃, 4, 1, 0; 2001 BF₆₃, 8, 2, 8; 2001 BG₆₃, 12, 3, 14; 2001 BM₆₃, 4, 1, 0; 2001 BO₆₃, 4, 1, 0; 2001 BP₆₃, 4, 1, 0; 2001 BQ₆₃, 4, 1, 0; 2001 BS₆₃, 8, 2, 25; 2001 BT₆₃, 4, 1, 0; 2001 BU₆₃, 8, 2, 15; 2001 BV₆₃, 4, 1, 0; 2001 BW₆₃, 4, 1, 0; 2001 BX₆₃, 4, 1, 0; 2001 BY₆₃, 4, 1, 0; 2001 BZ₆₃, 8, 2, 21; 2001 BB₆₄, 4, 1, 0; 2001 BC₆₄, 4, 1, 0; 2001 BF₆₄, 4, 1, 0; 2001 BH₆₄, 4, 1, 0; 2001 BJ₆₄, 4, 1, 0; 2001 BO₆₄, 4, 1, 0; 2001 BQ₆₄, 4, 1, 0; 2001 BS₆₄, 4, 1, 0; 2001 BT₆₄, 4, 1, 0; 2001 BD₆₅, 12, 3, 21; 2001 BH₆₅, 4, 1, 0; 2001 BJ₆₅, 4, 1, 0; 2001 BK₆₅, 4, 1, 0; 2001 BM₆₅, 4, 1, 0; 2001 BP₆₅, 4, 1, 0; 2001 BS₆₅, 4, 1, 0; 2001 BU₆₅, 4, 1, 0; 2001 BV₆₅, 8, 2, 8; 2001 BX₆₅, 4, 1, 0; 2001 BB₆₆, 8, 2, 16; 2001 BC₆₆, 12, 3, 25; 2001 BL₆₆, 4, 1, 0; 2001 BM₆₆, 4, 1, 0; 2001 BO₆₆, 4, 1, 0; 2001 BS₆₆, 8, 2, 2; 2001 BU₆₆, 12, 3, 10; 2001 BX₆₆, 4, 1, 0; 2001 BY₆₆, 4, 1, 0; 2001 BZ₆₆, 8, 2, 15; 2001 BA₆₇, 4, 1, 0; 2001 BC₆₇, 4, 1, 0; 2001 BE₆₇, 4, 1, 0; 2001 BF₆₇, 4, 1, 0; 2001 BG₆₇, 8, 2, 78; 2001 BH₆₇, 4, 1, 0; 2001 BJ₆₇, 4, 1, 0; 2001 BM₆₇, 4, 1, 0; 2001 BO₆₇, 4, 1, 0; 2001 BT₆₇, 8, 2, 15; 2001 BV₆₇, 4, 1, 0; 2001 BX₆₇, 8, 2, 15; 2001 BY₆₇, 8, 2, 5; 2001 BA₆₈, 4, 1, 0; 2001 BC₆₈, 8, 2, 15; 2001 BD₆₈, 4, 1, 0; 2001 BE₆₈, 4, 1, 0; 2001 BG₆₈, 8, 2, 15; 2001 BL₆₈, 4, 1, 0; 2001 BM₆₈, 4, 1, 0; 2001 BQ₆₈, 4, 1, 0; 2001 BU₆₈, 4, 1, 0; 2001 BY₆₈, 8, 2, 11; 2001 BZ₆₈, 8, 2, 14; 2001 BA₆₉, 8, 2, 14; 2001 BE₆₉, 12, 3, 14; 2001 BF₆₉, 8, 2, 14; 2001 BG₆₉, 4, 1, 0; 2001 BK₆₉, 12, 3, 14; 2001 BN₆₉, 4, 1, 0; 2001 BP₆₉, 8, 2, 16; 2001 BQ₆₉, 12, 3, 11; 2001 BR₆₉, 8, 2, 11; 2001 BS₆₉, 4, 1, 0; 2001 BT₆₉, 4, 1, 0; 2001 BU₆₉, 8, 2, 2; 2001 BA₇₀, 8, 2, 16; 2001 BD₇₀, 4, 1, 0; 2001 BF₇₀, 8, 2, 16; 2001 BQ₇₀, 8, 2, 8; 2001 BV₇₀, 4, 1, 0; 2001 BX₇₀, 4, 1, 0; 2001 BY₇₀, 8, 2, 25; 2001 BC₇₁, 4, 1, 0; 2001 BE₇₁, 4, 1, 0; 2001 BF₇₁, 8, 2, 6; 2001 BG₇₁, 8, 2, 25; 2001 BJ₇₁, 12, 3, 26; 2001 BL₇₁, 12, 3, 6; 2001 BO₇₁, 8, 2, 16; 2001 BP₇₁, 8, 2, 6; 2001 BQ₇₁, 8, 2, 25; 2001 BT₇₁, 12, 3, 25; 2001 BX₇₁, 8, 2, 6; 2001 BY₇₁, 8, 1, 0; 2001 BB₇₂, 4, 1, 0; 2001 BG₇₂, 4, 1, 0; 2001 BJ₇₂, 4, 1, 0; 2001 BM₇₂, 4, 1, 0; 2001 BN₇₂, 4,

1, 0; 2001 BY₇₂, 4, 1, 0; 2001 BA₇₃, 4, 1, 0; 2001 BB₇₃, 4, 1, 0; 2001 BK₇₃, 4, 1, 0; 2001 BO₇₃, 4, 1, 0; 2001 BS₇₃, 4, 1, 0; 2001 BA₇₄, 4, 1, 0; 2001 BC₇₄, 8, 2, 4; 2001 BE₇₄, 4, 1, 0; 2001 BM₇₄, 8, 2, 15; 2001 BU₇₄, 8, 2, 11; 2001 BW₇₄, 8, 2, 11; 2001 BX₇₄, 4, 1, 0; 2001 BY₇₄, 4, 1, 0; 2001 BC₇₅, 4, 1, 0; 2001 BD₇₅, 4, 1, 0; 2001 BE₇₅, 4, 1, 0; 2001 BH₇₅, 4, 1, 0; 2001 BK₇₅, 8, 2, 6; 2001 BM₇₅, 4, 1, 0; 2001 BP₇₅, 8, 2, 26; 2001 BQ₇₅, 4, 1, 0; 2001 BT₇₅, 8, 2, 25; 2001 BZ₇₅, 8, 2, 9; 2001 BC₇₆, 4, 1, 0; 2001 BG₇₆, 4, 1, 0; 2001 BQ₇₆, 4, 1, 0; 2001 BR₇₆, 4, 1, 0; 2001 BU₇₆, 8, 2, 6; 2001 BV₇₆, 4, 1, 0; 2001 BW₇₆, 4, 1, 0; 2001 BX₇₆, 8, 2, 16; 2001 BY₇₆, 4, 1, 0; 2001 BA₇₇, 4, 1, 0; 2001 BC₇₇, 8, 2, 17; 2001 BE₇₇, 4, 1, 0; 2001 BJ₇₇, 4, 1, 0; 2001 BK₇₇, 4, 1, 0; 2001 BN₇₇, 4, 1, 0; 2001 BP₇₇, 4, 1, 0; 2001 BU₇₇, 8, 2, 15; 2001 BV₇₇, 8, 2, 16; 2001 BW₇₇, 8, 2, 10; 2001 BX₇₇, 8, 2, 17; 2001 BB₇₈, 4, 1, 0; 2001 BJ₇₈, 4, 1, 0; 2001 BQ₇₈, 4, 1, 0; 2001 BJ₇₉, 4, 1, 0; 2001 BK₇₉, 4, 1, 0; 2001 BL₇₉, 4, 1, 0; 2001 BN₇₉, 4, 1, 0; 2001 BZ₇₉, 4, 1, 0; 2001 BU₈₀, 3, 1, 0; 2001 CC, 4, 1, 0; 2001 CF, 8, 2, 30; 2001 CG, 4, 1, 0; 2001 CH, 8, 2, 30; 2001 CL, 8, 2, 6; 2001 CM, 4, 1, 0; 2001 CT, 8, 2, 6; 2001 CX, 8, 2, 6; 2001 CY, 4, 1, 0; 2001 CZ, 4, 1, 0; 2001 CA₁, 4, 1, 0; 2001 CB₁, 8, 2, 20; 2001 CD₁, 4, 1, 0; 2001 CF₁, 4, 1, 0; 2001 CG₁, 4, 1, 0; 2001 CH₁, 4, 1, 0; 2001 CL₁, 4, 1, 0; 2001 CO₁, 4, 1, 0; 2001 CQ₁, 4, 1, 0; 2001 CR₁, 4, 1, 0; 2001 CS₁, 4, 1, 0; 2001 CV₁, 4, 1, 0; 2001 CW₁, 4, 1, 0; 2001 CZ₁, 4, 1, 0; 2001 CA₂, 4, 1, 0; 2001 CC₂, 4, 1, 0; 2001 CF₂, 4, 1, 0; 2001 CK₂, 4, 1, 0; 2001 CM₂, 4, 1, 0; 2001 CO₂, 4, 1, 0; 2001 CS₂, 4, 1, 0; 2001 CV₂, 4, 1, 0; 2001 CX₂, 4, 1, 0; 2001 CZ₂, 4, 1, 0; 2001 CA₃, 4, 1, 0; 2001 CB₃, 8, 1, 0; 2001 CC₃, 4, 1, 0; 2001 CE₃, 4, 1, 0; 2001 CJ₃, 4, 1, 0; 2001 CM₃, 4, 1, 0; 2001 CN₃, 8, 2, 15; 2001 CP₃, 4, 1, 0; 2001 CQ₃, 4, 1, 0; 2001 CR₃, 4, 1, 0; 2001 CS₃, 4, 1, 0; 2001 CU₃, 4, 1, 0; 2001 CV₃, 4, 1, 0; 2001 CX₃, 8, 2, 9; 2001 CC₄, 8, 2, 9; 2001 CD₄, 8, 2, 6; 2001 CE₄, 8, 2, 15; 2001 CF₄, 4, 1, 0; 2001 CH₄, 4, 1, 0; 2001 CJ₄, 8, 2, 9; 2001 CL₄, 4, 1, 0; 2001 CO₄, 4, 1, 0; 2001 CP₄, 8, 2, 15; 2001 CR₄, 4, 1, 0; 2001 CS₄, 8, 2, 9; 2001 CT₄, 8, 2, 15; 2001 CV₄, 8, 2, 9; 2001 CW₄, 8, 2, 6; 2001 CY₄, 4, 1, 0; 2001 CA₅, 8, 2, 15; 2001 CB₅, 16, 2, 15; 2001 CE₅, 12, 3, 11; 2001 CF₅, 8, 2, 6; 2001 CH₅, 16, 3, 15; 2001 CJ₅, 4, 1, 0; 2001 CM₅, 8, 2, 26; 2001 CN₅, 4, 1, 0; 2001 CP₅, 8, 2, 6; 2001 CQ₅, 4, 1, 0; 2001 CX₅, 4, 1, 0; 2001 CA₆, 4, 1, 0; 2001 CB₆, 4, 1, 0; 2001 CE₆, 8, 2, 26; 2001 CF₆, 4, 1, 0; 2001 CG₆, 4, 1, 0; 2001 CJ₆, 4, 1, 0; 2001 CL₆, 4, 1, 0; 2001 CM₆, 4, 1, 0; 2001 CO₆, 8, 2, 26; 2001 CQ₆, 4, 1, 0; 2001 CS₆, 8, 2, 26; 2001 CT₆, 4, 1, 0; 2001 CU₆, 8, 2, 26; 2001 CV₆, 4, 1, 0; 2001 CX₆, 4, 1, 0; 2001 CY₆, 4, 1, 0; 2001 CC₇, 4, 1, 0; 2001 CE₇, 4, 1, 0; 2001 CO₇, 4, 1, 0; 2001 CP₇, 4, 1, 0; 2001 CR₇, 4, 1, 0; 2001 CS₇, 8, 2, 15; 2001 CT₇, 4, 1, 0; 2001 CX₇, 4, 1, 0; 2001 CC₈, 8, 2, 23; 2001 CD₈, 4, 1, 0; 2001 CE₈, 8, 2, 15; 2001 CH₈, 8, 2, 15; 2001 CJ₈, 8, 2, 9; 2001 CL₈, 8, 2, 9; 2001 CN₈, 8, 2, 9; 2001 CO₈, 8, 1, 0; 2001 CQ₈, 4, 1, 0; 2001 CR₈, 8, 2, 23; 2001 CS₈, 12, 2, 6; 2001 CX₈, 4, 1, 0; 2001 CZ₈, 4, 1, 0; 2001 CB₉, 4, 1, 0; 2001 CC₉, 4, 1, 0; 2001 CE₉, 8, 2, 15; 2001 CF₉, 4, 1, 0; 2001 CH₉, 4, 1, 0; 2001 CJ₉, 12, 3, 38; 2001 CL₉, 8, 2, 9; 2001 CM₉, 4, 1, 0; 2001 CN₉, 4, 1, 0; 2001 CR₉, 6, 2, 44; 2001 CX₉, 4, 1, 0; 2001 CY₉, 8, 1, 0; 2001 CZ₉, 4, 1, 0; 2001 CA₁₀, 4, 1, 0; 2001 CB₁₀, 4, 1, 0; 2001 CJ₁₀, 8, 2, 11; 2001 CM₁₀, 4, 1, 0; 2001 CV₁₀, 4, 1, 0; 2001 CW₁₀, 4, 1, 0; 2001 CZ₁₀, 4, 1, 0; 2001 CA₁₁, 8, 2, 19; 2001 CB₁₁, 8, 2, 19; 2001 CC₁₁, 4, 1, 0; 2001 CE₁₁, 4, 1, 0; 2001 CO₁₁, 8, 2, 19; 2001 CP₁₁, 12, 3, 30; 2001 CQ₁₁, 4, 1, 0; 2001 CT₁₁, 8, 2, 25; 2001 CV₁₁, 4, 1, 0; 2001 CX₁₁, 4, 1, 0; 2001 CF₁₂, 12, 2, 6; 2001 CF₁₂, 4, 1, 0; 2001 CG₁₂, 8, 2, 6; 2001 CH₁₂, 4, 1, 0; 2001 CM₁₂, 4, 1, 0; 2001 CP₁₂, 4, 1, 0; 2001 CQ₁₂, 8, 2, 26; 2001 CT₁₂, 8, 2, 26; 2001 CU₁₂, 8, 2, 21; 2001 CV₁₂, 8, 2, 5; 2001 CW₁₂, 4, 1, 0; 2001 CY₁₂, 4, 1, 0; 2001 CH₁₃, 4, 1, 0; 2001 CO₁₃, 4, 1, 0; 2001 CP₁₃, 4, 1, 0; 200

2001 CN₂₈, 4, 1, 0; 2001 CO₂₈, 8, 2, 30; 2001 CP₂₈, 4, 1, 0; 2001 CQ₂₈, 4, 1, 0; 2001 CT₂₈, 8, 2, 79; 2001 CV₂₈, 4, 1, 0; 2001 CW₂₈, 4, 1, 0; 2001 CX₂₈, 4, 1, 0; 2001 CA₂₉, 4, 1, 0; 2001 CB₂₉, 4, 1, 0; 2001 CF₂₉, 8, 2, 4; 2001 CH₂₉, 4, 1, 0; 2001 CJ₂₉, 4, 1, 0; 2001 CK₂₉, 4, 1, 0; 2001 CN₂₉, 4, 1, 0; 2001 CP₂₉, 4, 1, 0; 2001 CQ₂₉, 8, 2, 25; 2001 CB₃₀, 4, 1, 0; 2001 CC₃₀, 4, 1, 0; 2001 CF₃₀, 8, 2, 25; 2001 CL₃₀, 4, 1, 0; 2001 CP₃₀, 11, 3, 918; 2001 CR₃₀, 4, 1, 0; 2001 CT₃₀, 4, 1, 0; 2001 CV₃₀, 4, 1, 0; 2001 CX₃₀, 4, 1, 0; 2001 CC₃₁, 4, 1, 0; 2001 CG₃₁, 8, 2, 30; 2001 CN₃₁, 4, 1, 0; 2001 CS₃₁, 4, 1, 0; 2001 CP₃₁, 4, 1, 0; 2001 CQ₃₁, 4, 1, 0; 2001 CS₃₁, 4, 1, 0; 2001 CT₃₁, 4, 1, 0; 2001 CV₃₁, 8, 2, 5; 2001 CX₃₁, 8, 2, 5; 2001 CY₃₁, 4, 1, 0; 2001 CE₃₂, 8, 2, 5; 2001 CF₃₂, 8, 2, 9; 2001 CG₃₂, 4, 1, 0; 2001 CJ₃₂, 4, 1, 0; 2001 CQ₃₂, 4, 1, 0; 2001 CR₃₂, 4, 1, 0; 2001 CW₃₂, 8, 2, 55; 2001 CY₃₂, 4, 1, 0; 2001 CA₃₃, 8, 2, 55; 2001 CH₃₃, 8, 2, 55; 2001 CK₃₃, 4, 1, 0; 2001 CN₃₃, 8, 2, 30; 2001 CS₃₃, 12, 3, 92; 2001 CT₃₃, 4, 1, 0; 2001 CW₃₃, 4, 1, 0; 2001 CX₃₃, 12, 3, 122; 2001 CE₃₄, 4, 1, 0; 2001 CN₃₄, 12, 3, 90; 2001 CP₃₄, 4, 1, 0; 2001 CW₃₄, 4, 1, 0; 2001 CB₃₅, 4, 1, 0; 2001 CH₃₅, 8, 2, 5; 2001 CK₃₅, 4, 1, 0; 2001 CM₃₅, 4, 1, 0; 2001 CQ₃₅, 4, 1, 0; 2001 CR₃₅, 4, 1, 0; 2001 CT₃₅, 8, 2, 82; 2001 CV₃₅, 12, 3, 27; 2001 CW₃₅, 4, 1, 0; 2001 CB₃₆, 4, 1, 0; 2001 CC₃₆, 8, 2, 9; 2001 CD₃₆, 12, 2, 9; 2001 CE₃₆, 4, 1, 0; 2001 CF₃₆, 4, 1, 0; 2001 CG₃₆, 8, 2, 9; 2001 CJ₃₆, 4, 1, 0; 2001 CK₃₆, 12, 3, 15; 2001 CL₃₆, 4, 1, 0; 2001 CN₃₆, 4, 1, 0; 2001 CO₃₆, 8, 2, 9; 2001 CU₃₆, 4, 1, 0; 2001 CV₃₆, 4, 1, 0; 2001 CW₃₆, 12, 3, 15; 2001 CK₃₇, 4, 1, 0; 2001 CP₃₇, 4, 1, 0; 2001 CU₃₇, 4, 1, 0; 2001 CE₃₈, 4, 1, 0; 2001 CF₃₈, 4, 1, 0; 2001 CG₃₈, 4, 1, 0; 2001 CL₃₈, 4, 1, 0; 2001 CS₃₈, 4, 1, 0; 2001 CU₃₈, 4, 1, 0; 2001 CV₃₈, 8, 2, 30; 2001 CW₃₈, 4, 1, 0; 2001 CZ₃₈, 4, 1, 0; 2001 CA₃₉, 4, 1, 0; 2001 CC₃₉, 4, 1, 0; 2001 CD₃₉, 4, 1, 0; 2001 CE₃₉, 12, 3, 79; 2001 CF₃₉, 4, 1, 0; 2001 CG₃₉, 4, 1, 0; 2001 CJ₃₉, 8, 2, 15; 2001 CK₃₉, 4, 1, 0; 2001 CN₃₉, 4, 1, 0; 2001 CP₃₉, 4, 1, 0; 2001 CQ₃₉, 4, 1, 0; 2001 CR₃₉, 4, 1, 0; 2001 CV₃₉, 8, 2, 30; 2001 CX₃₉, 4, 1, 0; 2001 CY₃₉, 4, 1, 0; 2001 CZ₃₉, 4, 1, 0; 2001 CC₄₀, 4, 1, 0; 2001 CD₄₀, 4, 1, 0; 2001 CE₄₀, 4, 1, 0; 2001 CJ₄₀, 4, 1, 0; 2001 CK₄₀, 8, 2, 30; 2001 CL₄₀, 4, 1, 0; 2001 CP₄₀, 8, 2, 8; 2001 CQ₄₀, 8, 2, 85; 2001 CR₄₀, 4, 1, 0; 2001 CC₄₁, 4, 1, 0; 2001 CL₄₁, 4, 1, 0; 2001 CM₄₁, 4, 1, 0; 2001 CY₄₁, 4, 1, 0; 2001 CC₄₂, 8, 2, 7; 2001 CK₄₂, 4, 1, 0; 2001 CL₄₂, 4, 1, 0; 2001 CO₄₂, 8, 2, 9; 2001 CS₄₂, 4, 1, 0; 2001 CT₄₂, 4, 1, 0; 2001 CV₄₂, 4, 1, 0; 2001 CW₄₂, 4, 1, 0; 2001 CD₄₃, 4, 1, 0; 2001 CT₄₃, 8, 2, 6; 2001 CU₄₃, 4, 1, 0; 2001 CY₄₃, 8, 2, 92; 2001 CZ₄₃, 8, 2, 8; 2001 CC₄₄, 4, 1, 0; 2001 CF₄₄, 8, 2, 8; 2001 CG₄₄, 4, 1, 0; 2001 CN₄₄, 4, 1, 0; 2001 CP₄₄, 18, 4, 829; 2001 CQ₄₄, 4, 1, 0; 2001 CR₄₄, 4, 1, 0; 2001 CS₄₄, 4, 1, 0; 2001 CD₄₅, 8, 2, 8; 2001 CE₄₅, 8, 2, 90; 2001 CM₄₅, 8, 1, 0; 2001 CA₄₆, 8, 2, 84; 2001 CG₄₆, 4, 1, 0; 2001 CN₄₇, 4, 1, 0; 2001 CO₄₇, 4, 1, 0; 2001 CP₄₇, 8, 2, 11; 2001 CQ₄₇, 4, 1, 0; 2001 CR₄₇, 4, 1, 0; 2001 CS₄₇, 4, 1, 0; 2001 CT₄₇, 8, 2, 11; 2001 CU₄₇, 4, 1, 0; 2001 CV₄₇, 4, 1, 0; 2001 CW₄₇, 4, 1, 0; 2001 CX₄₇, 8, 2, 11; 2001 CY₄₇, 4, 1, 0; 2001 CZ₄₇, 4, 1, 0; 2001 CA₄₈, 4, 1, 0; 2001 CB₄₈, 4, 1, 0; 2001 CC₄₈, 4, 1, 0; 2001 CE₄₈, 4, 1, 0; 2001 DA, 8, 2, 16; 2001 DB, 4, 1, 0; 2001 DC, 4, 1, 0; 2001 DF, 8, 2, 5; 2001 DG, 4, 1, 0; 2001 DH, 8, 2, 14; 2001 DI, 12, 3, 27; 2001 DL, 12, 3, 25; 2001 DM, 4, 1, 0; 2001 DP, 8, 2, 16; 2001 DR, 16, 4, 55; 2001 DS, 4, 1, 0; 2001 DX, 4, 1, 0; 2001 DY, 4, 1, 0; 2001 DA₁, 12, 3, 27; 2001 DC₁, 12, 3, 8; 2001 DN₁, 4, 1, 0; 2001 DS₂, 4, 1, 0; 2001 DW₂, 4, 1, 0; 2001 DV₃, 4, 1, 0; 2001 DJ₃, 12, 3, 55; 2001 DM₃, 4, 1, 0; 2001 DQ₃, 4, 1, 0; 2001 DT₃, 4, 1, 0; 2001 DV₃, 4, 1, 0; 2001 DZ₃, 4, 1, 0; 2001 DG₄, 12, 2, 11; 2001 DH₄, 4, 1, 0; 2001 DS₄, 4, 1, 0; 2001 DD₅, 4, 1, 0; 2001 DL₅, 4, 1, 0; 2001 DM₅, 4, 1, 0; 2001 DO₅, 4, 1, 0; 2001 DP₅, 4, 1, 0; 2001 DU₅, 4, 1, 0; 2001 DV₅, 8, 2, 9; 2001 DW₅, 4, 1, 0; 2001 DX₅, 4, 1, 0; 2001 DE₆, 4, 1, 0; 2001 DG₆, 4, 1, 0; 2001 DK₆, 4, 1, 0; 2001 DM₆, 12, 3, 78; 2001 DN₆, 8, 2, 16; 2001 DO₆, 8, 2, 16; 2001 DQ₆, 4, 1, 0; 2001 DR₆, 8, 2, 16; 2001 DS₆, 8, 2, 16; 2001 DW₆, 4, 1, 0; 2001 DX₆, 8, 2, 26; 2001 DY₆, 4, 1, 0; 2001 DF₇, 8, 2, 9; 2001 DG₇, 8, 2, 2; 2001 DH₇, 4, 1, 0; 2001 DJ₇, 8, 2, 9; 2001 DK₇, 8, 2, 9; 2001 DL₇, 4, 1, 0; 2001 DM₇, 8, 2, 2; 2001 DO₇, 12, 3, 11; 2001 DF₇, 8, 2, 11; 2001 DQ₇, 8, 2, 11; 2001 DR₇, 4, 1, 0; 2001 DS₇, 8, 2, 19; 2001 DT₇, 4, 1, 0; 2001 DU₇, 8, 2, 27; 2001 DX₇, 8, 2, 9; 2001 DJ₈, 8, 2, 13; 2001 DO₈, 4, 1, 0; 2001 DU₈, 8, 2, 21; 2001 DX₈, 8, 2, 15; 2001 DA₉, 4, 1, 0; 2001 DD₉, 4, 1, 0; 2001 DE₉, 4, 1, 0; 2001 DN₉, 4, 1, 0; 2001 DR₉, 8, 2, 9; 2001 DS₉, 4, 1, 0; 2001 DX₉, 4, 1, 0; 2001 DZ₉, 4, 1, 0; 2001 DD₁₀, 4, 1, 0; 2001 DL₁₀, 8, 2, 6; 2001 DP₁₀, 8, 2, 24; 2001 DQ₁₀, 8, 2, 14; 2001 DW₁₀, 8, 2, 15; 2001 DX₁₀, 4, 1, 0; 2001 DY₁₀, 4, 1, 0; 2001 DG₁₁, 4, 1, 0; 2001 DO₁₁, 4, 1, 0; 2001 DZ₁₁, 8, 2, 14; 2001 DB₁₂, 8, 2, 14; 2001 DD₁₂, 4, 1, 0; 2001 DF₁₂, 4, 1, 0; 2001 DG₁₂, 4, 1, 0; 2001 DH₁₂, 4, 1, 0; 2001 DL₁₂, 8, 2, 11; 2001 DR₁₂, 4, 1, 0; 2001 DH₁₃, 4, 1, 0; 2001 DL₁₃, 4, 1, 0; 2001 DM₁₃, 8, 2, 9; 2001 DN₁₃, 4, 1, 0; 2001 DO₁₃, 18, 5, 918; 2001 DQ₁₃, 8, 2, 9; 2001 DR₁₃, 8, 2, 25; 2001 DS₁₃, 4, 1, 0; 2001 DT₁₃, 14, 4, 1007; 2001 DU₁₃, 4, 1, 0; 2001 DY₁₃, 4, 1, 0; 2001 DB₁₄, 4, 1, 0; 2001 DD₁₄, 4, 1, 0; 2001 DE₁₄, 4, 1, 0; 2001 DJ₁₄, 4, 1, 0; 2001 DL₁₄, 12, 3, 9; 2001 DS₁₄, 4, 1, 0; 2001 DT₁₄, 4, 1, 0; 2001 DU₁₄, 4, 1, 0; 2001 DV₁₄, 4, 1, 0; 2001 DW₁₄, 8, 2, 26; 2001 DZ₁₄, 8, 2, 15; 2001 DA₁₅, 8, 2, 15; 2001 DB₁₅, 4, 1, 0; 2001 DC₁₅, 4, 1, 0; 2001 DH₁₅, 4, 1, 0; 2001 DK₁₅, 4, 1, 0; 2001 DL₁₅, 12, 3, 15; 2001 DN₁₅, 4, 1, 0; 2001 DQ₁₅, 4, 1, 0; 2001 DR₁₅, 8, 2, 9; 2001 DS₁₅, 4, 1, 0; 2001 DT₁₅, 8, 2, 9; 2001 DV₁₅, 4, 1, 0; 2001 DY₁₅, 8, 2, 9; 2001 DE₁₆, 4, 1, 0; 2001 DF₁₆, 4, 1, 0; 2001 DH₁₆, 4, 1, 0; 2001 DJ₁₆, 4, 1, 0; 2001 DK₁₆, 8, 2, 6; 2001 DL₁₆, 4, 1, 0; 2001 DO₁₆, 4, 1, 0; 2001 DP₁₆, 12, 3, 11; 2001 DQ₁₆, 4, 1, 0; 2001 DT₁₆, 12, 2, 15; 2001 DX₁₆, 4, 1, 0; 2001 DY₁₆, 4, 1, 0; 2001 DZ₁₆, 4, 1, 0; 2001 DA₁₇, 4, 1, 0; 2001 DC₁₇, 4, 1, 0; 2001 DD₁₇, 4, 1, 0; 2001 DE₁₇, 4, 1, 0; 2001 DJ₁₇, 4, 1, 0; 2001 DP₁₇, 4, 1, 0; 2001 DS₁₇, 12, 3, 11; 2001 DX₁₇, 4, 1, 0; 2001 DY₁₇, 4, 1, 0; 2001 DB₁₈, 4, 1, 0; 2001 DC₁₈, 4, 1, 0; 2001 DH₁₈, 8, 2, 11; 2001 DM₁₈, 4, 1, 0; 2001 DO₁₈, 4, 1, 0; 2001 DP₁₈, 4, 1, 0; 2001 DQ₁₈, 4, 1, 0; 2001 DR₁₈, 4, 1, 0; 2001 DS₁₈, 8, 2, 84; 2001 DT₁₈,

8, 2, 11; 2001 DV₁₈, 8, 2, 85; 2001 DW₁₈, 8, 2, 11; 2001 DZ₁₈, 8, 2, 2; 2001 DA₁₉, 8, 2, 11; 2001 DD₁₉, 4, 1, 0; 2001 DF₁₉, 4, 1, 0; 2001 DH₁₉, 4, 1, 0; 2001 DK₁₉, 8, 2, 11; 2001 DO₁₉, 4, 1, 0; 2001 DP₁₉, 8, 2, 9; 2001 DQ₁₉, 16, 4, 55; 2001 DR₁₉, 12, 3, 55; 2001 DS₁₉, 4, 1, 0; 2001 DT₁₉, 8, 2, 11; 2001 DU₁₉, 7, 2, 477; 2001 DW₁₉, 8, 2, 11; 2001 DX₁₉, 4, 1, 0; 2001 DD₂₀, 4, 1, 0; 2001 DG₂₀, 4, 1, 0; 2001 DJ₂₀, 4, 1, 0; 2001 DK₂₀, 8, 1, 0; 2001 DL₂₀, 4, 1, 0; 2001 DR₂₀, 4, 1, 0; 2001 DS₂₀, 8, 2, 9; 2001 DV₂₀, 4, 1, 0; 2001 DW₂₀, 8, 2, 50; 2001 DX₂₀, 4, 1, 0; 2001 DY₂₀, 8, 2, 9; 2001 DZ₂₀, 8, 2, 9; 2001 DA₂₁, 4, 1, 0; 2001 DB₂₁, 4, 1, 0; 2001 DC₂₁, 12, 3, 53; 2001 DD₂₁, 8, 2, 44; 2001 DE₂₁, 3, 1, 0; 2001 DG₂₁, 4, 1, 0; 2001 DH₂₁, 4, 1, 0; 2001 DK₂₁, 4, 1, 0; 2001 DL₂₁, 8, 2, 9; 2001 DM₂₁, 8, 2, 9; 2001 DP₂₁, 4, 1, 0; 2001 DY₂₁, 10, 3, 909; 2001 DZ₂₁, 4, 1, 0; 2001 DA₂₂, 4, 1, 0; 2001 DB₂₂, 4, 1, 0; 2001 DD₂₂, 4, 1, 0; 2001 DK₂₂, 4, 1, 0; 2001 DS₂₂, 4, 1, 0; 2001 DX₂₂, 4, 1, 0; 2001 DY₂₂, 8, 2, 26; 2001 DB₂₃, 4, 1, 0; 2001 DC₂₃, 4, 1, 0; 2001 DG₂₃, 16, 4, 93; 2001 DK₂₃, 4, 1, 0; 2001 DM₂₃, 4, 1, 0; 2001 DN₂₃, 4, 1, 0; 2001 DQ₂₃, 8, 2, 26; 2001 DT₂₃, 4, 1, 0; 2001 DV₂₃, 4, 1, 0; 2001 DW₂₃, 8, 2, 26; 2001 DD₂₄, 4, 1, 0; 2001 DK₂₄, 4, 1, 0; 2001 DF₂₄, 4, 1, 0; 2001 DQ₂₅, 4, 1, 0; 2001 DS₂₅, 4, 1, 0; 2001 DD₂₆, 4, 1, 0; 2001 DE₂₆, 8, 1, 0; 2001 DH₂₆, 4, 1, 0; 2001 DJ₂₆, 8, 2, 9; 2001 DV₂₆, 8, 2, 15; 2001 DD₂₇, 12, 2, 15; 2001 DE₂₇, 8, 2, 6; 2001 DK₂₇, 4, 1, 0; 2001 DO₂₇, 8, 2, 9; 2001 DR₂₇, 4, 1, 0; 2001 DS₂₇, 4, 1, 0; 2001 DT₂₇, 4, 1, 0; 2001 DW₂₇, 4, 1, 0; 2001 DX₂₇, 4, 1, 0; 2001 DZ₂₇, 4, 1, 0; 2001 DE₂₈, 4, 1, 0; 2001 DF₂₈, 8, 2, 9; 2001 DJ₂₈, 8, 2, 9; 2001 DL₂₈, 12, 3, 15; 2001 DN₂₈, 8, 2, 9; 2001 DT₂₈, 8, 2, 15; 2001 DV₂₈, 8, 2, 9; 2001 DY₂₈, 4, 1, 0; 2001 DZ₂₈, 4, 1, 0; 2001 DA₂₉, 4, 1, 0; 2001 DF₂₉, 4, 1, 0; 2001 DG₂₉, 8, 2, 15; 2001 DH₂₉, 4, 1, 0; 2001 DM₂₉, 4, 1, 0; 2001 DQ₂₉, 4, 1, 0; 2001 DR₂₉, 8, 2, 15; 2001 DS₂₉, 12, 3, 95; 2001 DT₂₉, 8, 2, 5; 2001 DU₂₉, 12, 3, 11; 2001 DY₂₉, 8, 2, 5; 2001 DB₃₀, 4, 1, 0; 2001 DC₃₀, 8, 2, 11; 2001 DG₃₀, 8, 2, 14; 2001 DF₃₀, 4, 1, 0; 2001 DJ₃₀, 8, 2, 14; 2001 DK₃₀, 4, 1, 0; 2001 DL₃₀, 8, 2, 14; 2001 DM₃₀, 8, 2, 14; 2001 DQ₃₀, 4, 1, 0; 2001 DW₃₀, 4, 1, 0; 2001 DZ₃₀, 8, 2, 11; 2001 DA₃₁, 4, 1, 0; 2001 DC₃₁, 4, 1, 0; 2001 DD₃₁, 8, 2, 6; 2001 DE₃₁, 4, 1, 0; 2001 DG₃₁, 8, 2, 5; 2001 DL₃₁, 8, 2, 11; 2001 DN₃₁, 8, 2, 11; 2001 DO₃₁, 8, 2, 11; 2001 DQ₃₁, 4, 1, 0; 2001 DR₃₁, 4, 1, 0; 2001 DT₃₁, 12, 3, 14; 2001 DU₃₁, 8, 2, 11; 2001 DX₃₁, 8, 2, 14; 2001 DY₃₁, 4, 1, 0; 2001 DA₃₂, 4, 1, 0; 2001 DB₃₂, 8, 2, 11; 2001 DC₃₂, 8, 2, 11; 2001 DD₃₂, 4, 1, 0; 2001 DM₃₂, 8, 2, 6; 2001 DO₃₂, 4, 1, 0; 2001 DR₃₂, 8, 2, 9; 2001 DT₃₂, 4, 1, 0; 2001 DX₃₂, 4, 1, 0; 2001 DY₃₂, 4, 1, 0; 2001 DZ₃₂, 4, 1, 0; 2001 DA₃₃, 4, 1, 0; 2001 DB₃₃, 8, 2, 9; 2001 DE₃₃, 8, 2, 11; 2001 DF₃₃, 4, 1, 0; 2001 DG₃₃, 12, 3, 55; 2001 DH₃₃, 8, 2, 11; 2001 DJ₃₃, 8, 2, 11; 2001 DK₃₃, 4, 1, 0; 2001 DL₃₃, 4, 1, 0; 2001 DM₃₃, 8, 2, 11; 2001 DQ₃₃, 4, 1, 0; 2001 DW₃₃, 12, 3, 11; 2001 DX₃₃, 8, 2, 9; 2001 DA₃₄, 20, 5, 55; 2001 DD₃₄, 8, 2, 16; 2001 DE₃₄, 8, 2, 14; 2001 DQ₃₄, 8, 2, 29; 2001 DU₃₄, 4, 1, 0; 2001 DV₃₄, 4, 1, 0; 2001 DY₃₄, 4, 1, 0; 2001 DB₃₅, 8, 2, 6; 2001 DC₃₅, 4, 1, 0; 2001 DD₃₅, 4, 1, 0; 2001 DE₃₅, 8, 2, 6; 2001 DF₃₅, 8, 2, 6; 2001 DG₃₅, 8, 2, 25; 2001 DK₃₅, 8, 2, 6; 2001 DM₃₅, 8, 2, 25; 2001 DN₃₅, 4, 1, 0; 2001 DQ₃₅, 12, 3, 25; 2001 DR₃₅, 4, 1, 0; 2001 DS₃₅, 8, 2, 6; 2001 DT₃₅, 4, 1, 0; 2001 DU₃₅, 4, 1, 0; 2001 DW₃₅, 4, 1, 0; 2001 DX₃₅, 4, 1, 0; 2001 DY₃₅, 4, 1, 0; 2001 DE₃₆, 8, 2, 25; 2001 DH₃₆, 4, 1, 0; 2001 DK₃₆, 4, 1, 0; 2001 DP₃₆, 4, 1, 0; 2001 DQ₃₆, 4, 1, 0; 2001 DR₃₆, 8, 2, 6; 2001 DS₃₆, 4, 1, 0; 2001 DW₃₆, 4, 1, 0; 2001 DY₃₆, 4, 1, 0; 2001 DZ₃₆, 4, 1, 0; 2001 DA₃₇, 4, 1, 0; 2001 DC₃₇, 4, 1, 0; 2001 DK₃₇, 4, 1, 0; 2001 DL₃₇, 8, 2, 26; 2001 DN₃₇, 4, 1, 0; 2001 DO₃₇, 4, 1, 0; 2001 DQ₃₇, 4, 1, 0; 2001 DR₃₇, 4, 1, 0; 2001 DS₃₇, 8, 2, 26; 2001 DU₃₇, 4, 1, 0; 2001 DW₃₇, 4, 1, 0; 2001 DZ₃₇, 8, 2, 11; 2001 DJ₃₈, 4, 1, 0; 2001 DK₃₈, 4, 1, 0; 2001 DQ₃₈, 4, 1, 0; 2001 DS₃₈, 4, 1, 0; 2001 DT₃₈, 8, 2, 14; 2001 DV₃₈, 4, 1, 0; 2001 DD₃₉, 4, 1, 0; 2001 DE₃₉, 4, 1, 0; 2001 DF₃₉, 4, 1, 0; 2001 DH₃₉, 4, 1, 0; 2001 DM₃₉, 4, 1

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0; 2001 DY₅₈, 4, 1, 0; 2001 DB₅₉, 4, 1, 0; 2001 DJ₅₉, 4, 1, 0; 2001 DO₅₉, 4, 10; 2001 DQ₅₉, 8, 2, 29; 2001 DS₅₉, 4, 1, 0; 2001 DX₅₉, 4, 1, 0; 2001 DA₆₀, 4, 1, 0; 2001 DB₆₀, 8, 2, 6; 2001 DC₆₀, 12, 3, 14; 2001 DE₆₀, 4, 1, 0; 2001 DF₆₀, 4, 1, 0; 2001 DG₆₀, 4, 1, 0; 2001 DH₆₀, 4, 1, 0; 2001 DI₆₀, 4, 1, 0; 2001 DJ₆₀, 4, 1, 0; 2001 DK₆₀, 4, 1, 0; 2001 DL₆₀, 4, 1, 0; 2001 DM₆₀, 4, 1, 0; 2001 DN₆₀, 4, 1, 0; 2001 DO₆₀, 4, 1, 0; 2001 DP₆₀, 4, 1, 0; 2001 DQ₆₀, 4, 1, 0; 2001 DR₆₀, 4, 1, 0; 2001 DS₆₀, 4, 1, 0; 2001 DX₆₀, 4, 1, 0; 2001 DA₆₁, 4, 1, 0; 2001 DB₆₁, 4, 1, 0; 2001 DC₆₁, 4, 1, 0; 2001 DE₆₁, 4, 1, 0; 2001 DF₆₁, 4, 1, 0; 2001 DG₆₁, 4, 1, 0; 2001 DH₆₁, 4, 1, 0; 2001 DI₆₁, 4, 1, 0; 2001 DJ₆₁, 4, 1, 0; 2001 DK₆₁, 4, 1, 0; 2001 DL₆₁, 4, 1, 0; 2001 DM₆₁, 4, 1, 0; 2001 DN₆₁, 4, 1, 0; 2001 DO₆₁, 4, 1, 0; 2001 DP₆₁, 4, 1, 0; 2001 DQ₆₁, 4, 1, 0; 2001 DR₆₁, 4, 1, 0; 2001 DS₆₁, 4, 1, 0; 2001 DX₆₁, 4, 1, 0; 2001 DA₆₂, 4, 1, 0; 2001 DB₆₂, 4, 1, 0; 2001 DC₆₂, 4, 1, 0; 2001 DE₆₂, 4, 1, 0; 2001 DF₆₂, 4, 1, 0; 2001 DG₆₂, 4, 1, 0; 2001 DH₆₂, 4, 1, 0; 2001 DI₆₂, 4, 1, 0; 2001 DJ₆₂, 4, 1, 0; 2001 DK₆₂, 4, 1, 0; 2001 DL₆₂, 4, 1, 0; 2001 DM₆₂, 4, 1, 0; 2001 DN₆₂, 4, 1, 0; 2001 DO₆₂, 4, 1, 0; 2001 DP₆₂, 4, 1, 0; 2001 DQ₆₂, 4, 1, 0; 2001 DR₆₂, 4, 1, 0; 2001 DS₆₂, 4, 1, 0; 2001 DX₆₂, 4, 1, 0; 2001 DA₆₃, 4, 1, 0; 2001 DB₆₃, 4, 1, 0; 2001 DC₆₃, 4, 1, 0; 2001 DE₆₃, 4, 1, 0; 2001 DF₆₃, 4, 1, 0; 2001 DG₆₃, 4, 1, 0; 2001 DH₆₃, 4, 1, 0; 2001 DI₆₃, 4, 1, 0; 2001 DJ₆₃, 4, 1, 0; 2001 DK₆₃, 4, 1, 0; 2001 DL₆₃, 4, 1, 0; 2001 DM₆₃, 4, 1, 0; 2001 DN₆₃, 4, 1, 0; 2001 DO₆₃, 4, 1, 0; 2001 DP₆₃, 4, 1, 0; 2001 DQ₆₃, 4, 1, 0; 2001 DR₆₃, 4, 1, 0; 2001 DS₆₃, 4, 1, 0; 2001 DX₆₃, 4, 1, 0; 2001 DA₆₄, 8, 2, 15; 2001 DB₆₄, 8, 2, 15; 2001 DC₆₄, 4, 1, 0; 2001 DE₆₄, 8, 2, 15; 2001 DF₆₄, 4, 1, 0; 2001 DG₆₄, 8, 2, 15; 2001 DH₆₄, 4, 1, 0; 2001 DI₆₄, 4, 1, 0; 2001 DJ₆₄, 4, 1, 0; 2001 DK₆₄, 4, 1, 0; 2001 DL₆₄, 4, 1, 0; 2001 DM₆₄, 4, 1, 0; 2001 DN₆₄, 4, 1, 0; 2001 DO₆₄, 4, 1, 0; 2001 DP₆₄, 4, 1, 0; 2001 DQ₆₄, 4, 1, 0; 2001 DR₆₄, 4, 1, 0; 2001 DS₆₄, 4, 1, 0; 2001 DX₆₄, 4, 1, 0; 2001 DA₆₅, 4, 1, 0; 2001 DB₆₅, 12, 2, 15; 2001 DC₆₅, 8, 2, 15; 2001 DE₆₅, 4, 1, 0; 2001 DF₆₅, 4, 1, 0; 2001 DG₆₅, 4, 1, 0; 2001 DH₆₅, 4, 1, 0; 2001 DI₆₅, 4, 1, 0; 2001 DJ₆₅, 4, 1, 0; 2001 DK₆₅, 4, 1, 0; 2001 DL₆₅, 4, 1, 0; 2001 DM₆₅, 4, 1, 0; 2001 DN₆₅, 4, 1, 0; 2001 DO₆₅, 4, 1, 0; 2001 DP₆₅, 4, 1, 0; 2001 DQ₆₅, 4, 1, 0; 2001 DR₆₅, 4, 1, 0; 2001 DS₆₅, 4, 1, 0; 2001 DX₆₅, 4, 1, 0; 2001 DA₆₆, 4, 1, 0; 2001 DB₆₆, 4, 1, 0; 2001 DC₆₆, 4, 1, 0; 2001 DE₆₆, 4, 1, 0; 2001 DF₆₆, 4, 1, 0; 2001 DG₆₆, 4, 1, 0; 2001 DH₆₆, 4, 1, 0; 2001 DI₆₆, 4, 1, 0; 2001 DJ₆₆, 4, 1, 0; 2001 DK₆₆, 4, 1, 0; 2001 DL₆₆, 4, 1, 0; 2001 DM₆₆, 4, 1, 0; 2001 DN₆₆, 4, 1, 0; 2001 DO₆₆, 4, 1, 0; 2001 DP₆₆, 4, 1, 0; 2001 DQ₆₆, 4, 1, 0; 2001 DR₆₆, 4, 1, 0; 2001 DS₆₆, 4, 1, 0; 2001 DX₆₆, 4, 1, 0; 2001 DA₆₇, 11, 3, 949; 2001 DB₆₇, 4, 1, 0; 2001 DC₆₇, 4, 1, 0; 2001 DE₆₇, 4, 1, 0; 2001 DF₆₇, 4, 1, 0; 2001 DG₆₇, 4, 1, 0; 2001 DH₆₇, 4, 1, 0; 2001 DI₆₇, 4, 1, 0; 2001 DJ₆₇, 4, 1, 0; 2001 DK₆₇, 4, 1, 0; 2001 DL₆₇, 4, 1, 0; 2001 DM₆₇, 4, 1, 0; 2001 DN₆₇, 4, 1, 0; 2001 DO₆₇, 4, 1, 0; 2001 DP₆₇, 4, 1, 0; 2001 DQ₆₇, 4, 1, 0; 2001 DR₆₇, 4, 1, 0; 2001 DS₆₇, 4, 1, 0; 2001 DX₆₇, 4, 1, 0; 2001 DA₆₈, 8, 2, 15; 2001 DB₆₈, 4, 1, 0; 2001 DC₆₈, 4, 1, 0; 2001 DE₆₈, 4, 1, 0; 2001 DF₆₈, 4, 1, 0; 2001 DG₆₈, 4, 1, 0; 2001 DH₆₈, 4, 1, 0; 2001 DI₆₈, 4, 1, 0; 2001 DJ₆₈, 4, 1, 0; 2001 DK₆₈, 4, 1, 0; 2001 DL₆₈, 4, 1, 0; 2001 DM₆₈, 4, 1, 0; 2001 DN₆₈, 4, 1, 0; 2001 DO₆₈, 4, 1, 0; 2001 DP₆₈, 4, 1, 0; 2001 DQ₆₈, 4, 1, 0; 2001 DR₆₈, 4, 1, 0; 2001 DS₆₈, 4, 1, 0

0: 2001 DC₉₇, 4, 1, 0; 2001 DD₉₇, 4, 1, 0; 2001 DE₉₇, 12, 3, 38; 2001 DF₉₇, 4, 1, 0; 2001 DK₉₇, 4, 1, 0; 2001 DL₉₇, 4, 1, 0; 2001 DM₉₇, 8, 2, 23; 2001 DO₉₇, 4, 1, 0; 2001 DP₉₇, 4, 1, 0; 2001 DQ₉₇, 4, 1, 0; 2001 DR₉₇, 8, 2, 32; 2001 DS₉₇, 8, 2, 38; 2001 DT₉₇, 4, 1, 0; 2001 DU₉₇, 4, 1, 0; 2001 DV₉₇, 4, 1, 0; 2001 DW₉₇, 4, 1, 0; 2001 DX₉₇, 4, 1, 0; 2001 DY₉₇, 8, 2, 22; 2001 DZ₉₇, 4, 1, 0; 2001 DC₉₈, 8, 2, 36; 2001 DE₉₈, 4, 1, 0; 2001 DF₉₈, 4, 1, 0; 2001 DH₉₈, 4, 1, 0; 2001 DJ₉₈, 8, 2, 32; 2001 DK₉₈, 4, 1, 0; 2001 DL₉₈, 4, 1, 0; 2001 DM₉₈, 8, 2, 13; 2001 DO₉₈, 8, 2, 24; 2001 DP₉₈, 8, 2, 24; 2001 DQ₉₈, 4, 1, 0; 2001 DS₉₈, 4, 1, 0; 2001 DT₉₈, 12, 3, 38; 2001 DU₉₈, 8, 2, 54; 2001 DV₉₈, 12, 3, 78; 2001 DW₉₈, 8, 2, 24; 2001 DX₉₈, 8, 2, 24; 2001 DY₉₈, 4, 1, 0; 2001 DZ₉₈, 4, 1, 0; 2001 DA₉₉, 8, 2, 30; 2001 DE₉₉, 11, 3, 903; 2001 DF₉₉, 8, 2, 36; 2001 DG₉₉, 8, 2, 25; 2001 DH₉₉, 8, 2, 9; 2001 DI₉₉, 8, 2, 24; 2001 DJ₉₉, 4, 1, 0; 2001 DK₉₉, 8, 2, 24; 2001 DL₉₉, 8, 2, 24; 2001 DM₉₉, 8, 2, 24; 2001 DN₉₉, 4, 1, 0; 2001 DO₉₉, 4, 1, 0; 2001 DP₉₉, 8, 2, 14; 2001 DQ₉₉, 8, 2, 2; 2001 DV₉₉, 4, 1, 0; 2001 DW₉₉, 4, 1, 0; 2001 DB₁₀₀, 4, 1, 0; 2001 DC₁₀₀, 4, 1, 0; 2001 DD₁₀₀, 4, 1, 0; 2001 DE₁₀₀, 8, 2, 24; 2001 DF₁₀₀, 4, 1, 0; 2001 DG₁₀₀, 4, 1, 0; 2001 DH₁₀₀, 7, 2, 832; 2001 DI₁₀₀, 4, 1, 0; 2001 DJ₁₀₀, 4, 1, 0; 2001 DK₁₀₀, 4, 1, 0; 2001 DL₁₀₀, 4, 1, 0; 2001 DM₁₀₀, 4, 1, 0; 2001 DN₁₀₀, 12, 3, 74; 2001 DO₁₀₀, 4, 1, 0; 2001 DP₁₀₀, 4, 1, 0; 2001 DQ₁₀₀, 4, 1, 0; 2001 DS₁₀₀, 4, 1, 0; 2001 DT₁₀₀, 12, 3, 74; 2001 DU₁₀₀, 4, 1, 0; 2001 DV₁₀₀, 4, 1, 0; 2001 DW₁₀₀, 4, 1, 0; 2001 DX₁₀₀, 4, 1, 0; 2001 DY₁₀₀, 8, 2, 25; 2001 DZ₁₀₀, 4, 1, 0; 2001 DD₁₀₁, 8, 2, 20; 2001 DE₁₀₁, 4, 1, 0; 2001 DF₁₀₁, 12, 3, 54; 2001 DG₁₀₁, 4, 1, 0; 2001 DH₁₀₁, 8, 2, 17; 2001 DI₁₀₁, 12, 3, 44; 2001 DJ₁₀₁, 4, 1, 0; 2001 DK₁₀₁, 4, 1, 0; 2001 DL₁₀₁, 4, 1, 0; 2001 DM₁₀₁, 4, 1, 0; 2001 DN₁₀₁, 4, 1, 0; 2001 DO₁₀₁, 4, 1, 0; 2001 DP₁₀₁, 4, 1, 0; 2001 DQ₁₀₁, 8, 2, 27; 2001 DR₁₀₁, 12, 3, 79; 2001 DS₁₀₁, 4, 1, 0; 2001 DT₁₀₁, 4, 1, 0; 2001 DU₁₀₁, 8, 2, 23; 2001 DV₁₀₁, 4, 1, 0; 2001 DW₁₀₁, 4, 1, 0; 2001 DX₁₀₁, 4, 1, 0; 2001 DY₁₀₁, 12, 3, 32; 2001 DZ₁₀₁, 4, 1, 0; 2001 DA₁₀₂, 4, 1, 0; 2001 DB₁₀₂, 4, 1, 0; 2001 DC₁₀₂, 12, 3, 32; 2001 DE₁₀₂, 4, 1, 0; 2001 DF₁₀₂, 4, 1, 0; 2001 DG₁₀₂, 12, 3, 32; 2001 DH₁₀₂, 8, 2, 32; 2001 DI₁₀₂, 8, 1, 0; 2001 DJ₁₀₂, 8, 1, 0; 2001 DK₁₀₂, 12, 3, 32; 2001 DL₁₀₂, 4, 1, 0; 2001 DM₁₀₂, 8, 2, 32; 2001 DN₁₀₂, 4, 1, 0; 2001 DO₁₀₂, 4, 1, 0; 2001 DP₁₀₂, 8, 2, 32; 2001 DQ₁₀₂, 8, 2, 32; 2001 DR₁₀₂, 8, 2, 23; 2001 DS₁₀₂, 4, 1, 0; 2001 DT₁₀₂, 4, 1, 0; 2001 DU₁₀₂, 4, 1, 0; 2001 DV₁₀₂, 8, 2, 23; 2001 DW₁₀₂, 4, 1, 0; 2001 DX₁₀₂, 8, 2, 32; 2001 DY₁₀₂, 4, 1, 0; 2001 DZ₁₀₂, 8, 2, 32; 2001 DD₁₀₃, 4, 1, 0; 2001 DE₁₀₃, 4, 1, 0; 2001 DF₁₀₃, 4, 1, 0; 2001 DG₁₀₃, 4, 1, 0; 2001 DH₁₀₃, 8, 2, 40; 2001 DI₁₀₃, 4, 1, 0; 2001 DJ₁₀₃, 8, 1, 0; 2001 DK₁₀₃, 4, 1, 0; 2001 DL₁₀₃, 8, 2, 40; 2001 DM₁₀₃, 4, 1, 0; 2001 DN₁₀₃, 4, 1, 0; 2001 DO₁₀₃, 4, 1, 0; 2001 DP₁₀₃, 4, 1, 0; 2001 DQ₁₀₃, 4, 1, 0; 2001 DS₁₀₃, 4, 1, 0; 2001 DT₁₀₃, 4, 1, 0; 2001 DU₁₀₃, 4, 1, 0; 2001 DV₁₀₃, 4, 1, 0; 2001 DW₁₀₃, 4, 1, 0; 2001 DX₁₀₃, 4, 1, 0; 2001 DY₁₀₃, 4, 1, 0; 2001 DZ₁₀₃, 4, 1, 0; 2001 DA₁₀₄, 4, 1, 0; 2001 DB₁₀₄, 4, 1, 0; 2001 DC₁₀₄, 4, 1, 0; 2001 DE₁₀₄, 4, 1, 0; 2001 DF₁₀₄, 4, 1, 0; 2001 DG₁₀₄, 4, 1, 0; 2001 DH₁₀₄, 4, 1, 0; 2001 DI₁₀₄, 4, 1, 0; 2001 DJ₁₀₄, 4, 1, 0; 2001 DK₁₀₄, 4, 1, 0; 2001 DL₁₀₄, 4, 1, 0; 2001 DM₁₀₄, 4, 1, 0; 2001 DN₁₀₄, 4, 1, 0; 2001 DO₁₀₄, 4, 1, 0; 2001 DP₁₀₄, 4, 1, 0; 2001 DQ₁₀₄, 4, 1, 0; 2001 DR₁₀₄, 4, 1, 0; 2001 DS₁₀₄, 4, 1, 0; 2001 DT₁₀₄, 4, 1, 0; 2001 DU₁₀₄, 4, 1, 0; 2001 DV₁₀₄, 4, 1, 0; 2001 DW₁₀

8, 2, 25; 2001 EH₆ *, 4, 1, 0; 2001 EJ₆ *, 11, 3, 892; 2001 EK₆ *, 8, 2, 16; 2001 EL₆ *, 8, 2, 25; 2001 EM₆ *, 4, 1, 0; 2001 EN₆ *, 8, 2, 17; 2001 EO₆ *, 4, 1, 0; 2001 EP₆ *, 4, 1, 0; 2001 EQ₆ *, 8, 2, 16; 2001 ER₆ *, 4, 1, 0; 2001 ES₆ *, 8, 2, 29; 2001 ET₆ *, 4, 1, 0; 2001 EU₆ *, 11, 3, 881; 2001 EV₆ *, 12, 3, 46; 2001 EW₆ *, 12, 3, 46; 2001 EX₆ *, 8, 2, 16; 2001 EY₆ *, 4, 1, 0; 2001 EZ₆ *, 8, 2, 16; 2001 EA₇ *, 8, 2, 29; 2001 EB₇ *, 8, 2, 16; 2001 EC₇ *, 12, 3, 25; 2001 ED₇ *, 8, 2, 16; 2001 EE₇ *, 4, 1, 0; 2001 EF₇ *, 4, 1, 0; 2001 EG₇ *, 8, 2, 16; 2001 EH₇ *, 4, 1, 0; 2001 EJ₇ *, 4, 1, 0; 2001 EK₇ *, 8, 2, 16; 2001 EL₇ *, 8, 2, 16; 2001 EM₇ *, 12, 3, 45; 2001 EN₇ *, 8, 2, 16; 2001 EO₇ *, 4, 1, 0; 2001 EP₇ *, 4, 1, 0; 2001 EQ₇ *, 8, 2, 16; 2001 ER₇ *, 8, 2, 16; 2001 ES₇ *, 4, 1, 0; 2001 ET₇ *, 8, 2, 16; 2001 EU₇ *, 8, 2, 16; 2001 EV₇ *, 4, 1, 0; 2001 EW₇ *, 4, 1, 0; 2001 EX₇ *, 8, 2, 16; 2001 EY₇ *, 4, 1, 0; 2001 EZ₇ *, 12, 3, 44; 2001 EA₈ *, 8, 2, 16; 2001 EB₈ *, 4, 1, 0; 2001 EC₈ *, 4, 1, 0; 2001 ED₈ *, 4, 1, 0; 2001 EE₈ *, 4, 1, 0; 2001 EF₈ *, 8, 2, 16; 2001 EG₈ *, 4, 1, 0; 2001 EH₈ *, 4, 1, 0; 2001 EJ₈ *, 4, 1, 0; 2001 EK₈ *, 4, 1, 0; 2001 EL₈ *, 4, 1, 0; 2001 EM₈ *, 4, 1, 0; 2001 EN₈ *, 8, 2, 16; 2001 EO₈ *, 4, 1, 0; 2001 EP₈ *, 4, 1, 0; 2001 EQ₈ *, 4, 1, 0; 2001 ER₈ *, 8, 2, 16; 2001 ES₈ *, 12, 3, 44; 2001 ET₈ *, 4, 1, 0; 2001 EU₈ *, 8, 2, 16; 2001 EV₈ *, 12, 3, 27; 2001 EW₈ *, 8, 2, 16; 2001 EX₈ *, 12, 3, 44; 2001 EY₈ *, 8, 2, 16; 2001 EZ₈ *, 8, 2, 16; 2001 EA₉ *, 8, 2, 16; 2001 EB₉ *, 4, 1, 0; 2001 EC₉ *, 8, 2, 16; 2001 ED₉ *, 4, 1, 0; 2001 EE₉ *, 12, 3, 27; 2001 EF₉ *, 8, 2, 27; 2001 EG₉ *, 11, 3, 846; 2001 EJ₉ *, 8, 2, 16; 2001 EK₉ *, 4, 1, 0; 2001 EL₉ *, 8, 2, 16; 2001 EM₉ *, 8, 2, 28; 2001 EN₉ *, 8, 2, 16; 2001 EO₉ *, 8, 2, 16; 2001 EP₉ *, 12, 3, 44; 2001 EQ₉ *, 4, 1, 0; 2001 ER₉ *, 8, 2, 25; 2001 ES₉ *, 12, 3, 45; 2001 ET₉ *, 8, 2, 16; 2001 EU₉ *, 8, 2, 16; 2001 EV₉ *, 4, 1, 0; 2001 EX₉ *, 8, 2, 16; 2001 EY₉ *, 8, 2, 16; 2001 EZ₉ *, 8, 2, 16; 2001 EA₁₀ *, 8, 2, 16; 2001 EB₁₀ *, 8, 2, 16; 2001 EC₁₀ *, 8, 2, 16; 2001 ED₁₀ *, 11, 3, 871; 2001 EE₁₀ *, 4, 1, 0; 2001 EF₁₀ *, 4, 1, 0; 2001 EG₁₀ *, 8, 2, 16; 2001 EH₁₀ *, 4, 1, 0; 2001 EJ₁₀ *, 4, 1, 0; 2001 EK₁₀ *, 4, 1, 0; 2001 EL₁₀ *, 15, 4, 433; 2001 EM₁₀ *, 8, 2, 17; 2001 EN₁₀ *, 8, 2, 17; 2001 EO₁₀ *, 8, 2, 17; 2001 EP₁₀ *, 12, 3, 46; 2001 EQ₁₀ *, 8, 2, 17; 2001 ER₁₀ *, 8, 2, 13; 2001 ES₁₀ *, 8, 2, 17; 2001 ET₁₀ *, 4, 1, 0; 2001 EV₁₀ *, 4, 1, 0; 2001 EW₁₀ *, 4, 1, 0; 2001 EX₁₀ *, 4, 1, 0; 2001 EY₁₀ *, 8, 2, 46; 2001 EA₁₁ *, 4, 1, 0; 2001 ED₁₁ *, 4, 1, 0; 2001 EE₁₁ *, 4, 1, 0; 2001 EF₁₁ *, 4, 1, 0; 2001 EG₁₁ *, 4, 1, 0; 2001 EH₁₁ *, 4, 1, 0; 2001 EJ₁₁ *, 4, 1, 0; 2001 EK₁₁ *, 8, 2, 2; 2001 EL₁₁ *, 8, 2, 2; 2001 EO₁₁ *, 4, 1, 0; 2001 ET₁₁ *, 4, 1, 0; 2001 EU₁₁ *, 4, 1, 0; 2001 EV₁₁ *, 4, 1, 0; 2001 EY₁₁ *, 4, 1, 0; 2001 EA₁₂ *, 4, 1, 0; 2001 EE₁₂ *, 12, 3, 8; 2001 EF₁₂ *, 7, 2, 869; 2001 EG₁₂ *, 8, 2, 2; 2001 EH₁₂ *, 8, 2, 2; 2001 EJ₁₂ *, 4, 1, 0; 2001 EK₁₂ *, 4, 1, 0; 2001 EL₁₂ *, 4, 1, 0; 2001 EM₁₂ *, 4, 1, 0; 2001 EN₁₂ *, 12, 3, 32; 2001 EO₁₂ *, 4, 1, 0; 2001 EP₁₂ *, 4, 1, 0; 2001 EQ₁₂ *, 8, 2, 87; 2001 ER₁₂ *, 8, 2, 87; 2001 EV₁₂ *, 4, 1, 0; 2001 EO₁₃ *, 4, 1, 0; 2001 EP₁₃ *, 8, 2, 16; 2001 ER₁₃ *, 8, 2, 44; 2001 ES₁₃ *, 4, 1, 0; 2001 ET₁₃ *, 4, 1, 0; 2001 EU₁₃ *, 4, 1, 0; 2001 EV₁₃ *, 4, 1, 0; 2001 EW₁₃ *, 4, 1, 0; 2001 EX₁₃ *, 4, 1, 0; 2001 EY₁₃ *, 7, 2, 909; 2001 ED₁₄ *, 4, 1, 0; 2001 EE₁₄ *, 7, 2, 892; 2001 EG₁₄ *, 4, 1, 0; 2001 EJ₁₄ *, 4, 1, 0; 2001 EQ₁₄ *, 3, 1, 0; 2001 ET₁₄ *, 4, 1, 0; 2001 EU₁₄ *, 4, 1, 0; 2001 EP₁₅ *, 8, 2, 5; 2001 ER₁₅ *, 4, 1, 0; 2001 ET₁₅ *, 4, 1, 0; 2001 EV₁₅ *, 4, 1, 0; 2001 EW₁₅ *, 7, 2, 905; 2001 EX₁₅ *, 4, 1, 0; 2001 EY₁₅ *, 10, 2, 438; 2001 EZ₁₅ *, 4, 1, 0; 2001 ED₁₆ *, 8, 2, 28; 2001 EE₁₆ *, 4, 1, 0; 2001 EF₁₆ *, 16, 3, 53; 2001 EG₁₆ *, 8, 2, 44; 2001 EH₁₆ *, 14, 4, 998; 2001 EJ₁₆ *, 8, 2, 2; 2001 EK₁₆ *, 8, 2, 9; 2001 EL₁₆ *, 8, 2, 9; 2001 EM₁₆ *, 12, 3, 11; 2001 EN₁₆ *, 8, 2, 53; 2001 EO₁₆ *, 8, 2, 6; 2001 EP₁₆ *, 4, 1, 0; 2001 ER₁₆ *, 8, 2, 16; 2001 ES₁₆ *, 8, 2, 16; 2001 ET₁₆ *, 8, 2, 16; 2001 EU₁₆ *, 8, 2, 14; 2001 EV₁₆ *, 8, 2, 16; 2001 EX₁₆ *, 8, 2, 10; 2001 EY₁₆ *, 4, 1, 0; 2001 EZ₁₆ *, 4, 1, 0; 2001 EA₁₇ *, 8, 2, 6; 2001 EB₁₇ *, 4, 1, 0; 2001 ED₁₇ *, 4, 1, 0; 2001 EE₁₇ *, 4, 1, 0; 2001 EH₁₇ *, 4, 1, 0; 2001 EJ₁₇ *, 4, 1, 0; 2001 EK₁₇ *, 4, 1, 0; 2001 EN₁₇ *, 8, 2, 92; 2001 EP₁₇ *, 8, 2, 29; 2001 EQ₁₇ *, 4, 1, 0; 2001 ER₁₇ *, 8, 2, 86; 2001 ES₁₇ *, 4, 1, 0; 2001 EW₁₇ *, 4, 1, 0; 2001 EY₁₇ *, 4, 1, 0; 2001 EA₁₈ *, 4, 1, 0; 2001 EC₁₈ *, 4, 1, 0; 2001 EF₁₈ *, 12, 2, 6; 2001 EJ₁₈ *, 4, 1, 0; 2001 EK₁₈ *, 4, 1, 0; 2001 EL₁₈ *, 8, 2, 44; 2001 EM₁₈ *, 8, 2, 25; 2001 EN₁₈ *, 4, 1, 0; 2001 EO₁₈ *, 4, 1, 0; 2001 EP₁₈ *, 4, 1, 0; 2001 EQ₁₈ *, 4, 1, 0; 2001 ER₁₈ *, 8, 2, 9; 2001 ES₁₈ *, 4, 1, 0; 2001 ET₁₈ *, 4, 1, 0; 2001 EU₁₈ *, 8, 2, 15; 2001 EV₁₈ *, 12, 3, 38; 2001 EW₁₈ *, 8, 2, 15; 2001 EX₁₈ *, 8, 2, 9; 2001 EY₁₈ *, 8, 2, 13; 2001 EZ₁₈ *, 4, 1, 0; 2001 EA₁₉ *, 8, 2, 16; 2001 EC₁₉ *, 4, 1, 0; 2001 EE₁₉ *, 4, 1, 0; 2001 EF₁₉ *, 8, 2, 86; 2001 EK₁₉ *, 4, 1, 0; 2001 EL₁₉ *, 4, 1, 0; 2001 EM₁₉ *, 4, 1, 0; 2001 EN₁₉ *, 4, 1, 0; 2001 EO₁₉ *, 4, 1, 0; 2001 EP₁₉ *, 4, 1, 0; 2001 EQ₁₉ *, 4, 1, 0; 2001 ER₁₉ *, 4, 1, 0; 2001 ES₁₉ *, 4, 1, 0; 2001 ET₁₉ *, 4, 1, 0; 2001 EV₁₉ *, 8, 2, 16; 2001 EX₁₉ *, 4, 1, 0; 2001 EY₁₉ *, 4, 1, 0; 2001 EZ₁₉ *, 4, 1, 0; 2001 EA₂₀ *, 4, 1, 0; 2001 EB₂₀ *, 4, 1, 0; 2001 EC₂₀ *, 4, 1, 0; 2001 ED₂₀ *, 4, 1, 0; 2001 EE₂₀ *, 8, 2, 13; 2001 EF₂₀ *, 4, 1, 0; 2001 EG₂₀ *, 12, 3, 27; 2001 EH₂₀ *, 8, 2, 13; 2001 EJ₂₀ *, 8, 2, 13; 2001 EK₂₀ *, 4, 1, 0; 2001 EL₂₀ *, 4, 1, 0; 2001 EM₂₀ *, 4, 1, 0; 2001 EN₂₀ *, 4, 1, 0; 2001 EO₂₀ *, 8, 2, 13; 2001 EP₂₀ *, 4, 1, 0; 2001 EQ₂₀ *, 8, 2, 13; 2001 ER₂₀ *, 4, 1, 0; 2001 ES₂₀ *, 4, 1, 0; 2001 ET₂₀ *, 8, 2, 13; 2001 EU₂₀ *, 8, 2, 13; 2001 EV₂₀ *, 4, 1, 0; 2001 EW₂₀ *, 4, 1, 0; 2001 EX₂₀ *, 4, 1, 0; 2001 EY₂₀ *, 4, 1, 0; 2001 EZ₂₀ *, 4, 1, 0; 2001 EA₂₁ *, 4, 1, 0; 2001 EB₂₁ *, 4, 1, 0; 2001 EC₂₁ *, 4, 1, 0; 2001 ED₂₁ *, 4, 1, 0; 2001 EE₂₁ *, 4, 1, 0; 2001 EF₂₁ *, 4, 1, 0; 2001 EG₂₁ *, 8, 2, 75; 2001 EH₂₁ *, 4, 1, 0; 2001 EJ₂₁ *, 4, 1, 0; 2001 EK₂₁ *, 4, 1, 0; 2001 EL₂₁ *, 4, 1, 0; 2001 EM₂₁ *, 8, 2, 24; 2001 EN₂₁ *, 4, 1, 0; 2001 EO₂₁ *, 4, 1, 0; 2001 EP₂₁ *, 4, 1, 0; 2001 EQ₂₁ *, 8, 2, 78; 2001 ER₂₁ *, 4, 1, 0; 2001 ES₂₁ *, 4, 1, 0; 2001 ET₂₁ *, 4, 1, 0; 2001 EU₂₁ *, 8, 2, 24; 2001 EV₂₁ *, 4, 1, 0; 2001 EW₂₁ *, 4, 1, 0; 2001 EX₂₁ *, 4, 1, 0; 2001 EY₂₁ *, 4, 1, 0; 2001 EZ₂₁ *, 4, 1, 0; 2001 EA₂₂ *, 4, 1, 0; 2001 EC₂₂ *, 4, 1, 0; 2001 ED₂₂ *, 4, 1, 0; 2001 EE₂₂ *, 4, 1, 0; 2001 EF₂₂ *, 4, 1, 0; 2001 EG₂₂ *, 4, 1, 0; 2001 EH₂₂ *, 4, 1, 0; 2001 EJ₂₂ *, 4, 1, 0; 2001 EK₂₂ *, 4, 1, 0; 2001 EL₂₂ *, 4, 1, 0; 2001 EM₂₂ *, 4, 1, 0; 2001 EO₂₂ *, 4, 1, 0; 2001 ES₂₂ *, 4,

1, 0; 2001 EU₂₂ *, 4, 1, 0; 2001 EW₂₂ *, 4, 1, 0; 2001 EX₂₂ *, 4, 1, 0; 2001 EY₂₂ *, 4, 1, 0; 2001 EA₂₃ *, 4, 1, 0; 2001 EE₂₃ *, 8, 2, 6; 2001 EF₂₃ *, 4, 1, 0; 2001 EG₂₃ *, 4, 1, 0; 2001 EK₂₃ *, 4, 1, 0; 2001 EL₂₃ *, 4, 1, 0; 2001 EM₂₃ *, 8, 2, 16; 2001 EN₂₃ *, 8, 2, 16; 2001 EO₂₃ *, 4, 1, 0; 2001 EP₂₃ *, 4, 1, 0; 2001 EQ₂₃ *, 4, 1, 0; 2001 ER₂₃ *, 8, 2, 16; 2001 ET₂₃ *, 4, 1, 0; 2001 EU₂₃ *, 4, 1, 0; 2001 EV₂₃ *, 4, 1, 0; 2001 EW₂₃ *, 4, 1, 0; 2001 EX₂₃ *, 8, 2, 16; 2001 EY₂₃ *, 8, 2, 16; 2001 EZ₂₃ *, 4, 1, 0; 2001 EB₂₄ *, 4, 1, 0; 2001 ED₂₄ *, 4, 1, 0; 2001 EE₂₄ *, 8, 2, 16; 2001 EF₂₄ *, 8, 2, 16; 2001 EG₂₄ *, 8, 2, 16; 2001 EL₂₄ *, 8, 2, 51; 2001 FA₁ *, 4, 1, 0; 2001 FB₁ *, 8, 2, 76; 2001 FD₁ *, 4, 1, 0; 2001 FG₁ *, 4, 1, 0; 2001 FH₁ *, 4, 1, 0; 2001 FJ₁ *, 4, 1, 0; 2001 FK₁ *, 4, 1, 0; 2001 FN₁ *, 4, 1, 0; 2001 FR₁ *, 4, 1, 0; 2001 FX₁ *, 4, 1, 0; 2001 FY₁ *, 4, 1, 0; 2001 FZ₁ *, 4, 1, 0; 2001 FH₁ *, 4, 1, 0; 2001 FJ₁ *, 8, 2, 10; 2001 FN₁ *, 8, 2, 6; 2001 FO₁ *, 12, 3, 10; 2001 FP₁ *, 8, 2, 10; 2001 FT₁ *, 16, 4, 27; 2001 FU₁ *, 12, 3, 53; 2001 FV₁ *, 8, 2, 45; 2001 FW₁ *, 4, 1, 0; 2001 FY₁ *, 4, 1, 0; 2001 FZ₁ *, 4, 1, 0; 2001 FB₂ *, 8, 2, 85; 2001 FC₂ *, 4, 1, 0; 2001 FG₂ *, 4, 1, 0; 2001 FH₂ *, 4, 1, 0; 2001 FJ₂ *, 8, 2, 14; 2001 FL₂ *, 8, 2, 44; 2001 FN₂ *, 4, 1, 0; 2001 FQ₂ *, 4, 1, 0; 2001 FR₂ *, 8, 2, 16; 2001 FS₂ *, 4, 1, 0; 2001 FT₂ *, 8, 2, 16; 2001 FV₂ *, 4, 1, 0; 2001 FW₂ *, 4, 1, 0; 2001 FX₂ *, 8, 2, 45; 2001 FZ₂ *, 4, 1, 0; 2001 FB₃ *, 4, 1, 0; 2001 FC₃ *, 4, 1, 0; 2001 FF₃ *, 4, 1, 0; 2001 FH₃ *, 12, 3, 10; 2001 FJ₃ *, 8, 2, 6; 2001 FK₃ *, 12, 3, 2; 2001 FL₃ *, 8, 2, 10; 2001 FM₃ *, 12, 3, 10; 2001 FN₃ *, 4, 1, 0; 2001 FQ₃ *, 4, 1, 0; 2001 FR₃ *, 4, 1, 0; 2001 FS₃ *, 4, 1, 0; 2001 FU₃ *, 8, 2, 6; 2001 FV₃ *, 12, 3, 10; 2001 FW₃ *, 12, 3, 10; 2001 FX₃ *, 11, 3, 463; 2001 FB₄ *, 16, 4, 56; 2001 FC₄ *, 8, 2, 46; 2001 FD₄ *, 4, 1, 0; 2001 FE₄ *, 4, 1, 0; 2001 FF₄ *, 7, 2, 885; 2001 FH₄ *, 4, 1, 0; 2001 FS₄ *, 12, 3, 32; 2001 FW₄ *, 8, 2, 13; 2001 FX₄ *, 8, 2, 4; 2001 FY₄ *, 4, 1, 0; 2001 FZ₄ *, 4, 1, 0; 2001 FA₅ *, 12, 3, 14; 2001 FB₅ *, 4, 1, 0; 2001 FC₅ *, 4, 1, 0; 2001 FD₅ *, 4, 1, 0; 2001 FE₅ *, 8, 2, 16; 2001 FG₅ *, 8, 2, 16; 2001 FH₅ *, 8, 2, 16; 2001 FJ₅ *, 4, 1, 0; 2001 FK₅ *, 4, 1, 0; 2001 FL₅ *, 4, 1, 0; 2001 FM₅ *, 12, 3, 10; 2001 FN₅ *, 8, 2, 10; 2001 FO₅ *, 4, 1, 0; 2001 FP₅ *, 4, 1, 0; 2001 FQ₅ *, 8, 2, 46; 2001 FR₅ *, 8, 2, 5; 2001 FU₅ *, 3, 1, 0; 2001 FZ₅ *, 4, 1, 0; 2001 FA₆ *, 12, 3, 32; 2001 FB₆ *, 4, 1, 0; 2001 FC₆ *, 4, 1, 0; 2001 FD₆ *, 4, 1, 0; 2001 FE₆ *, 8, 2, 44; 2001 FF₆ *, 12, 3, 27; 2001 FG₆ *, 8, 2, 10; 2001 FH₆ *, 4, 1, 0; 2001 FJ₆ *, 8, 2, 11; 2001 FL₆ *, 8, 2, 16; 2001 FS₆ *, 4, 1, 0; 2001 FX₆ *, 4, 1, 0; 2001 FY₆ *, 4, 1, 0; 2001 FZ₆ *, 4, 1, 0; 2001 FB₇ *, 4, 1, 0; 2001 FD₇ *, 4, 1, 0; 2001 FF₇ *, 8, 2, 1; 2001 FV₇ *, 8, 2, 4; 2001 FW₇ *, 4, 1, 0; 2001 FX₇ *, 8, 2, 2; 2001 FY₇ *, 4, 1, 0; 2001 FA₈ *, 4, 1, 0; 2001 FB₈ *, 8, 2, 10; 2001 FC₈ *, 4, 1, 0; 2001 FD₈ *, 4, 1, 0; 2001 FE₈ *, 4, 1, 0; 2001 FF₈ *, 4, 1, 0; 2001 FH₈ *, 4, 1, 0; 2001 FJ₈ *, 7, 2, 441; 2001 FK₈ *, 7, 2, 852; 2001 FM₈ *, 4, 1, 0; 2001 FO₈ *, 4, 1, 0; 2001 FS₈ *, 4, 1, 0; 2001 FU₈ *, 8, 2, 16; 2001 FZ₈ *, 4, 1, 0; 2001 FA₉ *, 4, 1, 0; 2001 FB₉ *, 4, 1, 0; 2001 FC₉ *, 4, 1, 0; 2001 FE₉ *, 12, 3, 10; 2001 FF₉ *, 12, 3, 10; 2001 FG₉ *, 8, 2, 79; 2001 FL₉ *, 4, 1, 0; 2001 FR₉ *, 8, 2, 2; 2001 FX₉ *, 4, 1, 0; 2001 FY₉ *, 4, 1, 0; 2001 FZ₉ *, 4, 1, 0; 2001 FA₁₀ *, 8, 2, 10; 2001 FB₁₀ *, 12, 3, 10; 2001 FC₁₀ *, 8, 2, 10; 2001 FD₁₀ *, 8, 2, 6; 2001 FE₁₀ *, 12, 3, 10; 2001 FF₁₀ *, 12, 3, 10; 2001 FG₁₀ *, 8, 2, 4; 2001 FH₁₀ *, 12, 3, 10; 2001 FI₁₀ *, 12, 3, 10; 2001 FJ₁₀ *, 8, 2, 4; 2001 FK₁₀ *, 8, 2, 4; 2001 FL₁₀ *, 16, 4, 56; 2001 FN₁₀ *, 8, 2, 4; 2001 FO₁₀ *, 16, 4, 56; 2001 FP₁₀ *, 12, 3, 10; 2001 FQ₁₀ *, 8, 2, 4; 2001 FR₁₀ *, 12, 3, 10; 2001 FS₁₀ *, 8, 2, 4; 2001 FT₁₀ *, 8, 2, 4; 2001 FU₁₀ *, 12, 3, 10; 2001 FV₁₀ *, 8, 2, 4; 2001 FW₁₀ *, 16, 3, 10; 2001 FX₁₀ *, 8, 2, 4; 2001 FY₁₀ *, 12, 3, 10; 2001 FZ₁₀ *, 8, 2, 4; 2001 FA₁₁ *, 12, 3, 10; 2001 FB₁₁ *, 15, 4, 921; 2001 FC₁₁ *, 8, 2, 4; 2001 FD₁₁ *, 8, 2, 4; 2001 FE₁₁ *, 8, 2, 4; 2001 FF₁₁ *, 8, 2, 4; 2001 FG₁₁ *, 8, 2, 4; 2001 FH₁₁ *, 12, 3, 10; 2001 FI₁₁ *, 8, 2, 4; 2001 FJ₁₁ *, 12, 3, 10; 2001 FK₁₁ *, 12, 3, 10; 2001 FL₁₁ *, 12, 3, 10; 2001 FM₁₁ *, 8, 2, 4; 2001 FN₁₁ *, 12, 3, 10; 2001 FO₁₁ *, 8, 2, 4; 2001 FP₁₁ *, 12, 3, 10; 2001 FQ₁₁ *, 12, 3, 10; 2001 FR₁₁ *, 8, 2, 4; 2001 FS₁₁ *, 8, 2, 4; 2001 FT₁₁ *, 8, 2

[illegible]

2, 6; 2001 FF₆₈, 8, 2, 6; 2001 FA₆₉, 8, 2, 6; 2001 FB₆₉, 4, 1, 0; 2001 FD₆₉, 4, 1, 0; 2001 FE₆₉, 8, 2, 6; 2001 FF₆₉, 4, 1, 0; 2001 FG₆₉, 4, 1, 0; 2001 FH₆₉, 4, 1, 0; 2001 FI₆₉, 4, 1, 0; 2001 FJ₆₉, 4, 1, 0; 2001 FK₆₉, 4, 1, 0; 2001 FL₆₉, 4, 1, 0; 2001 FM₆₉, 4, 1, 0; 2001 FN₆₉, 4, 1, 0; 2001 FO₆₉, 4, 1, 0; 2001 FP₆₉, 4, 1, 0; 2001 FQ₆₉, 4, 1, 0; 2001 FR₆₉, 4, 1, 0; 2001 FS₆₉, 4, 1, 0; 2001 FT₆₉, 4, 1, 0; 2001 FU₆₉, 4, 1, 0; 2001 FV₆₉, 4, 1, 0; 2001 FW₆₉, 4, 1, 0; 2001 FX₆₉, 4, 1, 0; 2001 FY₆₉, 8, 2, 50; 2001 FZ₆₉, 4, 1, 0; 2001 FA₇₀, 4, 1, 0; 2001 FB₇₀, 4, 1, 0; 2001 FC₇₀, 4, 1, 0; 2001 FD₇₀, 8, 2, 6; 2001 FE₇₀, 4, 1, 0; 2001 FG₇₀, 8, 2, 8; 2001 FH₇₀, 4, 1, 0; 2001 FI₇₀, 4, 1, 0; 2001 FJ₇₀, 4, 1, 0; 2001 FK₇₀, 4, 1, 0; 2001 FL₇₀, 4, 1, 0; 2001 FM₇₀, 4, 1, 0; 2001 FN₇₀, 4, 1, 0; 2001 FO₇₀, 4, 1, 0; 2001 FP₇₀, 4, 1, 0; 2001 FQ₇₀, 4, 1, 0; 2001 FR₇₀, 4, 1, 0; 2001 FS₇₀, 4, 1, 0; 2001 FT₇₀, 4, 1, 0; 2001 FU₇₀, 8, 2, 6; 2001 FV₇₀, 8, 2, 2; 2001 FW₇₀, 8, 2, 2; 2001 FX₇₀, 8, 2, 2; 2001 FY₇₀, 12, 3, 8; 2001 FZ₇₀, 4, 1, 0; 2001 FA₇₁, 8, 2, 8; 2001 FB₇₁, 8, 2, 2; 2001 FC₇₁, 12, 3, 8; 2001 FD₇₁, 4, 1, 0; 2001 FE₇₁, 4, 1, 0; 2001 FG₇₁, 8, 2, 6; 2001 FH₇₁, 8, 2, 6; 2001 FI₇₁, 8, 2, 6; 2001 FJ₇₁, 8, 2, 6; 2001 FK₇₁, 4, 1, 0; 2001 FL₇₁, 8, 2, 6; 2001 FM₇₁, 8, 2, 6; 2001 FN₇₁, 12, 3, 8; 2001 FO₇₁, 12, 3, 8; 2001 FP₇₁, 12, 3, 8; 2001 FQ₇₁, 12, 3, 8; 2001 FR₇₁, 11, 3, 977; 2001 FS₇₁, 4, 1, 0; 2001 FT₇₁, 4, 1, 0; 2001 FX₇₁, 4, 1, 0; 2001 FY₇₁, 4, 1, 0; 2001 FZ₇₁, 8, 2, 2; 2001 FA₇₂, 8, 2, 2; 2001 FB₇₂, 8, 2, 6; 2001 FC₇₂, 12, 3, 8; 2001 FD₇₂, 12, 3, 8; 2001 FE₇₂, 8, 2, 6; 2001 FF₇₂, 4, 1, 0; 2001 FG₇₂, 4, 1, 0; 2001 FH₇₂, 8, 2, 6; 2001 FI₇₂, 12, 3, 8; 2001 FJ₇₂, 4, 1, 0; 2001 FK₇₂, 4, 1, 0; 2001 FL₇₂, 8, 2, 2; 2001 FM₇₂, 4, 1, 0; 2001 FN₇₂, 4, 1, 0; 2001 FO₇₂, 4, 1, 0; 2001 FP₇₂, 4, 1, 0; 2001 FQ₇₂, 4, 1, 0; 2001 FR₇₂, 4, 1, 0; 2001 FS₇₂, 4, 1, 0; 2001 FT₇₂, 8, 2, 5; 2001 FW₇₂, 7, 2, 942; 2001 FX₇₂, 4, 1, 0; 2001 FY₇₂, 8, 2, 8; 2001 FZ₇₂, 8, 2, 5; 2001 FA₇₃, 8, 2, 8; 2001 FB₇₃, 8, 2, 5; 2001 FC₇₃, 8, 2, 5; 2001 FD₇₃, 4, 1, 0; 2001 FE₇₃, 4, 1, 0; 2001 FG₇₃, 4, 1, 0; 2001 FH₇₃, 4, 1, 0; 2001 FI₇₃, 4, 1, 0; 2001 FJ₇₃, 4, 1, 0; 2001 FK₇₃, 4, 1, 0; 2001 FL₇₃, 4, 1, 0; 2001 FM₇₃, 8, 2, 6; 2001 FN₇₃, 11, 3, 892; 2001 FO₇₃, 4, 1, 0; 2001 FP₇₃, 4, 1, 0; 2001 FQ₇₃, 8, 2, 6; 2001 FR₇₃, 8, 2, 2; 2001 FS₇₃, 4, 1, 0; 2001 FT₇₃, 4, 1, 0; 2001 FX₇₃, 4, 1, 0; 2001 FY₇₃, 4, 1, 0; 2001 FZ₇₃, 4, 1, 0; 2001 FA₇₄, 4, 1, 0; 2001 FB₇₄, 4, 1, 0; 2001 FC₇₄, 4, 1, 0; 2001 FD₇₄, 4, 1, 0; 2001 FE₇₄, 4, 1, 0; 2001 FG₇₄, 4, 1, 0; 2001 FH₇₄, 4, 1, 0; 2001 FI₇₄, 4, 1, 0; 2001 FJ₇₄, 4, 1, 0; 2001 FK₇₄, 4, 1, 0; 2001 FL₇₄, 4, 1, 0; 2001 FM₇₄, 4, 1, 0; 2001 FN₇₄, 4, 1, 0; 2001 FO₇₄, 8, 2, 10; 2001 FP₇₄, 4, 1, 0; 2001 FQ₇₄, 4, 1, 0; 2001 FR₇₄, 4, 1, 0; 2001 FS₇₄, 4, 1, 0; 2001 FT₇₄, 4, 1, 0; 2001 FX₇₄, 4, 1, 0; 2001 FY₇₄, 8, 2, 6; 2001 FZ₇₄, 4, 1, 0; 2001 FA₇₅, 4, 1, 0; 2001 FB₇₅, 4, 1, 0; 2001 FC₇₅, 4, 1, 0; 2001 FD₇₅, 4, 1, 0; 2001 FE₇₅, 4, 1, 0; 2001 FG₇₅, 8, 2, 6; 2001 FH₇₅, 8, 2, 6; 2001 FI₇₅, 8, 2, 6; 2001 FJ₇₅, 4, 1, 0; 2001 FK₇₅, 4, 1, 0; 2001 FL₇₅, 8, 2, 8; 2001 FM₇₅, 8, 2, 8; 2001 FN₇₅, 8, 2, 8; 2001 FO₇₅, 4, 1, 0; 2001 FP₇₅, 4, 1, 0; 2001 FQ₇₅, 8, 2, 6; 2001 FR₇₅, 4, 1, 0; 2001 FS₇₅, 8, 2, 6; 2001 FT₇₅, 4, 1, 0; 2001 FX₇₅, 4, 1, 0; 2001 FY₇₅, 4, 1, 0; 2001 FZ₇₅, 4, 1, 0; 2001 FA₇₆, 4, 1, 0; 2001 FB₇₆, 4, 1, 0; 2001 FC₇₆, 4, 1, 0; 2001 FD₇₆, 4, 1, 0; 2001 FE₇₆, 8, 2, 6; 2001 FG₇₆, 4, 1, 0; 2001 FH₇₆, 8, 2, 6; 2001 FI₇₆, 8, 2, 6; 2001 FJ₇₆, 4, 1, 0; 2001 FK₇₆, 4, 1, 0; 2001 FL₇₆, 12, 3, 8; 2001 FM₇₆, 12, 3, 8; 2001 FN₇₆, 4, 1

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[illegible][illegible]

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(22996), 4, 1, 0; (22998), 4, 1, 0; (22999), 4, 1, 0; (23004), 8, 2, 30; (23006), 4, 1, 0; (23007), 4, 1, 0; (23009), 4, 1, 0; (23010), 4, 1, 0; (23011), 8, 2, 16; (23013), 8, 2, 16; (23017), 4, 1, 0; (23018), 8, 2, 11; (23020), 8, 2, 15; (23021), 4, 1, 0; (23022), 8, 2, 16; (23023), 8, 2, 15; (23024), 4, 1, 0; (23025), 4, 1, 0; (23027), 4, 1, 0; (23028), 4, 1, 0; (23029), 8, 2, 14; (23031), 4, 1, 0; (23032), 8, 2, 9; (23033), 4, 1, 0; (23034), 8, 2, 15; (23035), 8, 2, 4; (23036), 4, 1, 0; (23037), 8, 2, 11; (23038), 4, 1, 0; (23039), 8, 2, 11; (23040), 4, 1, 0; (23042), 4, 1, 0; (23043), 8, 2, 16; (23044), 4, 1, 0; (23045), 8, 2, 15; (23046), 8, 2, 13; (23047), 4, 1, 0; (23048), 8, 2, 9; (23051), 8, 2, 15; (23052), 4, 1, 0; (23055), 4, 1, 0; (23056), 8, 2, 15; (23057), 4, 1, 0; (23059), 12, 3, 41; (23060), 8, 2, 16; (23061), 8, 2, 15; (23062), 8, 2, 16; (23065), 4, 1, 0; (23067), 12, 3, 41; (23068), 8, 2, 15; (23070), 4, 1, 0; (23071), 4, 1, 0; (23072), 8, 2, 5; (23073), 4, 1, 0; (23075), 4, 1, 0; (23078), 4, 1, 0; (23079), 8, 2, 16; (23081), 8, 2, 8; (23083), 4, 1, 0; (23084), 4, 1, 0; (23085), 4, 1, 0; (23086), 4, 1, 0; (23087), 4, 1, 0; (23088), 4, 1, 0; (23089), 8, 2, 27; (23091), 4, 1, 0; (23092), 4, 1, 0; (23094), 12, 3, 15; (23095), 8, 2, 15; (23096), 4, 1, 0; (23097), 4, 1, 0; (23098), 8, 2, 14; (23099), 4, 1, 0; (23101), 4, 1, 0; (23102), 4, 1, 0; (23104), 4, 1, 0; (23105), 4, 1, 0; (23106), 8, 2, 15; (23107), 8, 2, 13; (23109), 4, 1, 0; (23113), 4, 1, 0; (23117), 12, 3, 10; (23118), 4, 1, 0; (23119), 8, 2, 14; (23121), 8, 2, 15; (23123), 4, 1, 0; (23124), 8, 2, 4; (23126), 4, 1, 0; (23132), 4, 1, 0; (23133), 8, 2, 9; (23134), 4, 1, 0; (23137), 8, 2, 11; (23139), 4, 1, 0; (23141), 8, 2, 9; (23142), 4, 1, 0; (23143), 8, 2, 14; (23145), 4, 1, 0; (23147), 8, 2, 13; (23150), 4, 1, 0; (23152), 4, 1, 0; (23157), 4, 1, 0; (23187), 4, 1, 0; (23201), 4, 1, 0; (23205), 4, 1, 0; (23224), 3, 1, 0; (23225), 4, 1, 0; (23227), 12, 3, 25; (23233), 4, 1, 0; (23234), 4, 1, 0; (23245), 8, 2, 29; (23246), 8, 2, 19; (23254), 4, 1, 0; (23260), 12, 3, 25; (23269), 3, 1, 0; (23271), 8, 2, 14; (23272), 8, 2, 25; (23277), 8, 2, 5; (23278), 8, 2, 9; (23280), 8, 2, 19; (23281), 8, 2, 19; (23282), 8, 2, 25; (23284), 4, 1, 0; (23289), 4, 1, 0; (23291), 4, 1, 0; (23294), 4, 1, 0; (23295), 4, 1, 0; (23297), 4, 1, 0; (23301), 4, 1, 0; (23302), 12, 3, 35; (23303), 12, 3, 35; (23304), 4, 1, 0; (23305), 4, 1, 0; (23309), 8, 2, 18; (23310), 4, 1, 0; (23312), 4, 1, 0; (23313), 12, 3, 25; (23314), 8, 2, 26; (23315), 4, 1, 0; (23317), 4, 1, 0; (23318), 8, 2, 15; (23319), 4, 1, 0; (23320), 4, 1, 0; (23321), 12, 3, 30; (23323), 8, 2, 29; (23324), 4, 1, 0; (23326), 8, 2, 19; (23327), 8, 2, 19; (23328), 4, 1, 0; (23329), 4, 1, 0; (23330), 8, 2, 21; (23331), 8, 2, 8; (23333), 8, 2, 16; (23334), 4, 1, 0; (23336), 4, 1, 0; (23337), 4, 1, 0; (23338), 4, 1, 0; (23339), 12, 3, 25; (23341), 4, 1, 0; (23344), 8, 2, 26; (23347), 8, 2, 30; (23350), 8, 2, 14; (23351), 8, 2, 11; (23357), 8, 1, 0; (23358), 12, 3, 15; (23359), 4, 1, 0; (23362), 4, 1, 0; (23363), 8, 2, 21; (23365), 4, 1, 0; (23367), 4, 1, 0; (23368), 4, 1, 0; (23369), 8, 2, 11; (23370), 8, 2, 14; (23372), 4, 1, 0; (23377), 8, 2, 16; (23378), 12, 3, 15; (23379), 8, 2, 16; (23382), 8, 2, 8; (23383), 4, 1, 0; (23387), 4, 1, 0; (23391), 8, 2, 26; (23392), 4, 1, 0; (23393), 4, 1, 0; (23398), 8, 2, 6; (23399), 4, 1, 0; [94497, 16295, 1387*, 1998/03/25-2001/04/05]

701 Junk Bond Observatory, Sierra Vista

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0.40-m $f/5$ Schmidt-Cassegrain + CCD GSC-ACT

1998 MA₄₇, 3, 1, 0; 1998 QT₃₂, 3, 1, 0; 1998 RV₃₈, 2, 1, 0; 1998 RW₆₁, 3, 1, 0; 1998 SN₁₃₀, 3, 1, 0; 1999 RW₂₇, 3, 1, 0; 1999 RA₃₈, 6, 2, 1; 1999 TD₂₆, 12, 3, 8; 1999 TB₁₂₃, 3, 1, 0; 1999 TW₂₁₇, 2, 1, 0; 1999 VU₆, 3, 1, 0; 1999 VV₂₉, 3, 1, 0; 1999 VE₃₉, 3, 1, 0; 1999 WS, 3, 1, 0; 1999 XE₁, 2, 1, 0; 1999 XF₄₉, 3, 1, 0; 1999 XQ₇₂, 3, 1, 0; 1999 XD₁₁₄, 2, 1, 0; 1999 XF₁₁₉, 6, 2, 1; 1999 XA₁₈₁, 19, 5, 8; 2000 AA₂₁₃, 3, 1, 0; 2000 YC₆₀, 3, 1, 0; 2001 BD₆₃, 2, 1, 0; 2001 BT₈₁, 2, 1, 0; 2001 DO₄₃, 3, 1, 0; 2001 DP₄₃, 9, 3, 51; 2001 DP₆₅, 3, 1, 0; 2001 DE₇₁, 3, 1, 0; 2001 DX₉₀, 9, 3, 2; 2001 EU₁₃ *, 5, 2, 1; 2001 FE *, 18, 4, 3; 2001 FF₁ *, 5, 2, 3; 2001 FG₁ *, 5, 2, 1; 2001 FH₁ *, 4, 2, 1; 2001 FA₄ *, 5, 2, 1; 2001 FB₄ *, 4, 2, 1; 2001 FM₆ *, 6, 2, 2; 2001 FN₆ *, 11, 2, 1; 2001 FO₆ *, 8, 2, 1; 2001 FT₉ *, 6, 2, 3; 2001 FA₁₀ *, 19, 5, 8; 2001 FB₁₀ *, 17, 4, 7; 2001 FJ₃₁ *, 6, 2, 2; 2001 FK₃₁ *, 14, 4, 7; 2001 FL₃₁ *, 6, 2, 1; 2001 FT₄₃, 2, 1, 0; 2001 FP₈₆ *, 6, 2, 5; 2001 FM₁₁₂ *, 2, 1, 0; 2001 FY₁₂₁, 3, 1, 0; 2001 FB₁₂₂ *, 5, 2, 2; 2001 FC₁₂₂ *, 9, 3, 2; 2001 FD₁₂₂ *, 5, 2, 1; 2001 FE₁₂₂ *, 6, 2, 1; 2001 FQ₁₄₅, 3, 1, 0; 6602 P-L, 2, 1, 0; (3372), 3, 1, 0; (3533), 3, 1, 0; (3579), 3, 1, 0; (3705), 3, 1, 0; (4230), 6, 2, 1; (4818), 3, 1, 0; (6014), 3, 1, 0; (6994), 3, 1, 0; (7312), 3, 1, 0; (8831), 3, 1, 0; (9530), 3, 1, 0; (11501), 3, 1, 0; (12484), 3, 1, 0; (12550), 5, 2, 1; (12555), 13, 4, 5; (12731), 3, 1, 0; (13238), 2, 1, 0; (13672), 3, 1, 0; (22286), 3, 1, 0; (22914), 3, 1, 0; [380, 75, 22*, 2001/01/24-2001/03/31]

703 Catalina Sky Survey

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Observers C. W. Hergenrother, T. B. Spahr, J. W. Brownlee

0.41-m $f/3$ Schmidt + CCD USNO-SA2.0, USNO-SA1.0

1992 ES₄, 4, 1, 0; 1993 TB₄₆, 4, 1, 0; 1995 YR₅, 4, 1, 0; 1997 JZ₁₅, 4, 1, 0; 1998 KU₅, 4, 1, 0; 1998 KW₄₅, 4, 1, 0; 1998 VY₁₆, 4, 1, 0; 1999 GA₄₅, 4, 1, 0; 1999 JC₁₂₅, 4, 1, 0; 1999 JG₁₃₇, 4, 1, 0; 1999 JH₁₃₇ *, 8, 2, 12; 1999 JJ₁₃₇ *, 4, 1, 0; 1999 JK₁₃₇ *, 4, 1, 0; 1999 JL₁₃₇ *, 4, 1, 0; 1999 JN₁₃₇ *, 4, 1, 0; 1999 JU₁₃₇, 4, 1, 0; 1999 JV₁₃₇, 4, 1, 0; 1999 JW₁₃₇, 4, 1, 0; 1999 JY₁₃₇ *, 4, 1, 0; 1999 JZ₁₃₇ *, 4, 1, 0; 1999 JA₁₃₈ *, 4, 1, 0; 1999 KC₁₇, 4, 1, 0; 1999 KT₁₉ *, 4, 1, 0; 1999 KU₁₉ *, 4, 1, 0; 1999 KV₁₉ *, 8, 1, 0; 1999 KX₁₉ *, 4, 1, 0; 1999 KY₁₉, 4, 1, 0; 1999 RF₁₃₀, 4, 1, 0; 1999 RP₂₂₅, 4, 1, 0; 1999 RQ₂₄₀, 4, 1, 0; 1999 RG₂₅₄, 8, 2, 38; 1999 SE₁₃, 4, 1, 0; 1999 TO₈₉, 8, 2, 17; 1999 TR₁₁₂, 4, 1, 0; 1999 TO₁₈₅, 8, 2, 28; 1999 TO₁₉₄, 8, 2, 33; 1999 TG₁₉₅, 4, 1, 0; 1999 TA₁₉₇, 4, 1, 0; 1999 TM₁₉₇, 4, 1, 0; 1999 TG₁₉₈, 4, 1, 0; 1999 TZ₂₀₈, 4, 1, 0; 1999 TT₂₀₉, 4, 1, 0; 1999 TR₂₁₆, 4, 1, 0; 1999 TQ₂₁₇, 4, 1, 0; 1999 TG₂₂₃, 4, 1, 0; 1999 TA₂₃₁, 4, 1, 0; 1999 TS₂₄₁, 4, 1, 0; 1999 TU₂₄₁, 4, 1, 0; 1999 TD₂₄₄, 4, 1, 0; 1999 TS₂₅₆, 4, 1, 0; 1999 TK₂₇₁, 12, 3, 60; 1999 TF₂₈₅, 4, 1, 0; 1999 TE₂₈₈, 4, 1, 0; 1999 TR₃₁₂, 4, 1, 0; 1999 UF₂₄, 4, 1, 0; 1999 UZ₄₈, 4, 1, 0; 1999 UG₆₂ *, 4, 1, 0; 1999 UH₆₂ *, 8, 2, 12; 1999 UJ₆₂ *, 4, 1, 0; 1999 UK₆₂ *, 8, 2, 10; 1999 UL₆₂ *, 4, 1, 0; 1999 UX₆₂, 4, 1, 0; 1999 VT₁₀₅, 4, 1, 0; 1999 VB₁₀₉, 4, 1, 0; 1999 VT₁₆₈, 8, 2, 26; 1999 VR₁₆₉, 4, 1, 0; 1999 VR₁₈₁, 4, 1, 0; 1999 VD₁₉₇, 4, 1, 0; 1999 VT₂₁₆, 4, 1, 0; 1999 VS₂₂₈ *, 4, 1, 0; 1999 VT₂₂₈, 4, 1, 0; 1999 VU₂₂₈ *, 4, 1, 0; 1999 VV₂₂₈, 4, 1, 0; 1999 VW₂₂₈, 4, 1, 0; 1999 VX₂₂₈, 4, 1, 0; 1999 VY₂₂₈, 4, 1, 0; 1999 VZ₂₂₈ *, 4, 1, 0; 1999 XG₁₂₃, 4, 1, 0; 1999 XX₁₂₃, 4, 1, 0; 1999 XU₁₆₃, 3, 1, 0; 1999 XO₁₉₆, 4, 1, 0; 2000 AR₁₉, 4, 1, 0; 2000 AA₃₉, 4, 1, 0; 2000 AE₄₁, 4, 1, 0; 2000 AC₁₄₅, 8, 2, 24; 2000 AB₁₆₇, 4, 1, 0; 2000 AD₂₄₇, 4, 1, 0; 2000 BY₂₉, 4, 1, 0; 2000 BN₅₁ *, 4, 1, 0; 2000 CG₅₃, 4, 1, 0; 2000 CA₁₀₈, 4, 1, 0; 2000 EO₂₀₄ *, 7, 2, 94; 2000 FC₅₇, 4, 1, 0; 2000 GH₁₈₃, 4, 1, 0; 2000 SJ₆₄, 4, 1, 0; 2000 YN₈, 4, 1, 0; 2000 YK₁₂₄, 4, 1, 0; 2000 YP₁₃₉, 4, 1, 0; 2001 AU₁₃, 8, 2, 30; 2001 AK₁₅, 4, 1, 0; 2001 AS₃₃, 4, 1, 0; 2001 AM₃₈, 4, 1, 0; 2001 AY₄₇, 4, 1, 0; 2001 BT₄₁, 4, 1, 0; 2001 BW₄₃, 12, 3, 63; 2001 BT₄₄, 4, 1, 0; 2001 BM₆₆, 8, 2, 44; 2001 BX₆₆, 4, 1, 0; 2001 BY₇₆, 4, 1, 0; 2001 BF₇₇, 4, 1, 0; 2001 CV₁, 4, 1, 0; 2001 CJ₄₀, 4, 1, 0; 2001 DG₁₁, 4, 1, 0; 2001 DA₂₁, 4, 1, 0; 2001 DD₂₁, 4, 1, 0; 2001 DG₂₉, 4, 1, 0; 2001 DS₂₉, 4, 1, 0; 2001 DC₃₀, 4, 1, 0; 2001 DA₄₃, 4, 1, 0; 2001 DN₄₇, 4, 1, 0; 2001 DF₄₈, 4, 1, 0; 2001 DO₅₂, 4, 1, 0; 2001 DG₆₅, 8, 2, 13; 2001 DD₇₆, 4, 1, 0; 2001 DJ₈₀, 4, 1, 0; 2001 DF₈₈, 4, 1, 0; 2001 DK₉₄, 4, 1, 0; 2001 DL₁₀₁, 4, 1, 0; 2001 DU₁₀₁, 4, 1, 0; 2001 EY₇, 4, 1, 0; 2001 EP₉, 4, 1, 0; 2001 EE₂₀, 4, 1, 0; 2001 FH₄, 4, 1, 0; 2001 FM₈, 4, 1, 0; 2001 FM₂₁, 4, 1, 0; 2001 FX₂₄, 4, 1, 0; 2001 FJ₃₃, 4, 1, 0; 2001 FR₃₃, 4, 1, 0; 2001 FG₃₄, 4, 1, 0; 2001 FT₃₅, 4, 1, 0; 2001 FV₃₅, 4, 1, 0; 2001 FC₃₇, 4, 1, 0; 2001 FB₄₃, 4, 1, 0; 2001 FP₄₄, 4, 1, 0; 2001 FG₄₆, 8, 2, 91; 2001 FC₄₉, 4, 1, 0; 2001 FT₅₀, 4, 1, 0; 2001 FS₅₂, 4, 1, 0; 2001 FU₅₃, 4, 1, 0; 2001 FN₆₆, 4, 1, 0; 2001 FK₇₈, 4, 1, 0; 2001 FF₈₀, 8, 2, 33; 2001 FF₈₁, 4, 1, 0; 2001 FE₁₀₁, 4, 1, 0; 2001 FS₁₀₅, 4, 1, 0; 2001 FV₁₂₆, 4, 1, 0; 2001 FH₁₄₅, 8, 2, 99; 6221 P-L, 4, 1, 0; 2229 T-3, 4, 1, 0; [726, 161, 22*, 1998/09/18-2000/03/14]

704 Lincoln Laboratory Experimental Test System, New Mexico

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Observers M. Blythe, F. Shelly, M. Bezpalko, R. Huber, S. Adams

Measurers J. Stuart, R. Sayer, J. B. Evans, H. Viggh

1.0-m $f/2.15$ reflector + CCD

USNO-A2.0

A913 CF, 10, 1, 0; 1951 SX, 3, 1, 0; 1971 FB, 8, 2, 25; 1972 FC, 24, 5, 29; 1972 RG, 5, 1, 0; 1973 SB₁, 17, 3, 23; 1976 QK₂, 5, 1, 0; 1977 QO₃, 17, 4, 14; 1977 RG₁₉, 13, 3, 14; 1977 TU₃, 13, 3, 30; 1978 QF₁, 23, 4, 14; 1978 QK₂, 16, 4, 14; 1978 RA₂, 5, 1, 0; 1978 RA₁₀, 25, 5, 14; 1978 ST₇, 17, 4, 12; 1978 UJ₅, 14, 3, 14; 1978 UN₅, 14, 2, 16; 1978 UE₆, 16, 4, 14; 1978 VO₂, 13, 3, 23; 1978 VL₃, 14, 3, 14; 1978 VE₈, 20, 3, 23; 1978 VZ₈, 16, 3, 23; 1978 VQ₉, 15, 3, 27; 1978 VN₁₀, 5, 1, 0; 1978 XD₁, 5, 1, 0; 1979 DA, 26, 5, 30; 1979 HA, 5, 1, 0; 1979 MP₁, 18, 4, 14; 1979 MO₂, 16, 4, 14; 1979 MQ₃, 9, 2, 26; 1979 MS₄, 3, 1, 0; 1979 MU₄, 19, 4, 14; 1979 MU₅, 4, 1, 0; 1979 MU₆, 13, 3, 27; 1979 MA₇, 4, 1, 0; 1979 MV₈, 17, 3, 23; 1979 QM₃, 3, 1, 0; 1980 EF, 5, 1, 0; 1980 FQ₁, 4, 1, 0; 1980 FH₄, 5, 1, 0; 1980 TS₃, 10, 3, 14; 1981 DO, 5, 1, 0; 1981 DR, 16, 3, 9; 1981 DF₁, 12, 3, 23; 1981 DN₁, 13, 3, 14; 1981 DV₁, 10, 3, 1349; 1981 DY₂, 17, 4, 14; 1981 EO, 8, 2, 12; 1981 EA₃, 18, 4, 23; 1981 EU₃, 9, 2, 5; 1981 EA₄, 8, 2, 9; 1981 EU₆, 6, 2, 6; 1981 EE₁₀, 13, 3, 14; 1981 EV₁₁, 11, 3, 21; 1981 EL₁₂, 12, 3, 1063; 1981 EN₁₃, 11, 3, 15; 1981 EP₁₄, 9, 2, 6; 1981 EB₁₆, 16, 4, 14; 1981 EF₁₆, 19, 4, 29; 1981 EL₁₈, 10, 2, 6; 1981 EA₁₉, 17, 4, 14; 1981 EN₂₂, 17, 4, 14; 1981 EL₂₃, 12, 3, 12; 1981 ER₂₄, 14, 3, 14; 1981 EP₂₅, 12, 3, 14; 1981 EH₂₇, 19, 5, 13; 1981 ES₂₇, 22, 4, 28; 1981 EZ₂₈, 7, 2, 2; 1981 EB₂₉, 12, 3, 29; 1981 EB₃₀, 4, 1, 0; 1981 EJ₃₀, 4, 1, 0; 1981 EN₃₃, 3, 1, 0; 1981 EO₃₅, 3, 1, 0; 1981 EO₃₈, 3, 1, 0; 1981 EN₄₂, 15, 3, 14; 1981 EA₄₅, 4, 1, 0; 1981 ER₄₇, 17, 4, 14; 1981 QG₃, 25, 4, 28; 1981 RX₁, 5, 1, 0; 1981 RW₄, 4, 1, 0; 1981 SE₇, 15, 3, 27; 1981 UU₂₂, 14, 3, 26; 1981 UB₂₃, 15, 3, 27; 1981 UC₂₃, 14, 3, 14; 1981 UZ₂₄, 8, 2, 29; 1982 UF₈, 5, 1, 0; 1982 YM₁, 15, 3, 26; 1983 LD, 4, 1, 0; 1983 RJ₁, 10, 2, 14; 1983 RS₄, 14, 3, 23; 1983 VD₇, 14, 3, 12; 1983 XE, 5, 1, 0; 1984 CE, 10, 2, 12; 1984 SS, 5, 1, 0; 1984 ST, 9, 2, 6; 1984 SZ₅, 18, 4, 14; 1985 PG, 8, 2, 7; 1985 QY₂, 8, 2, 5; 1985 QL₅, 10, 2, 1; 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0; 1993 AQ₅, 5, 1, 0; 1993 BZ₂, 11, 3, 23; 1993 BF₃, 10, 2, 3; 1993 BQ₅, 3, 1, 0; 1993 BV₅, 20, 4, 14; 1993 CS₁, 5, 1, 0; 1993 DK₂, 4, 1, 0; 1993 DV₂, 16, 4, 14; 1993 DX₂, 4, 1, 0; 1993 FR₃, 3, 1, 0; 1993 FE₈, 18, 3, 9; 1993 FK₈, 4, 1, 0; 1993 FP₈, 30, 5, 28; 1993 FA₉, 4, 1, 0; 1993 FV₁₃, 14, 3, 10; 1993 FG₁₄, 25, 5, 27; 1993 FV₁₅, 4, 1, 0; 1993 FK₁₈, 20, 4, 25; 1993 FB₂₀, 10, 2, 12; 1993 FQ₂₀, 53, 6, 30; 1993 FP₂₁, 9, 2, 17; 1993 FZ₂₁, 19, 4, 14; 1993 FN₂₂, 18, 4, 14; 1993 FS₂₂, 8, 2, 6; 1993 FO₂₃, 7, 2, 9; 1993 FN₂₄, 8, 2, 6; 1993 FC₂₇, 3, 1, 0; 1993 FA₂₉, 19, 3, 22; 1993 FB₂₉, 11, 3, 12; 1993 FP₂₉, 19, 4, 16; 1993 FA₃₂, 9, 2, 2; 1993 FJ₃₂, 8, 2, 6; 1993 FA₃₃, 20, 3, 32; 1993 FP₃₃, 14, 3, 10; 1993 FV₃₃, 15, 3, 14; 1993 FH₃₄, 14, 3, 22; 1993 FY₃₅, 10, 2, 12; 1993 FD₃₇, 20, 4, 14; 1993 FE₃₈, 18, 4, 14; 1993 FQ₃₈, 5, 1, 0; 1993 FZ₄₁, 13, 3, 12; 1993 FB₄₂, 19, 3, 23; 1993 FR₄₃, 5, 1, 0; 1993 FM₄₅, 13, 3, 11; 1993 FR₄₅, 13, 4, 29; 1993 FV₄₅, 17, 4, 14; 1993 FN₄₉, 17, 4, 14; 1993 FU₄₉, 5, 1, 0; 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20, 4, 27; 1996 HM₁₃, 13, 3, 9; 1996 HJ₁₉, 23, 4, 23; 1996 HW₂₀, 3, 1, 0; 1996 HC₂₁, 36, 8, 414; 1996 HH₂₁, 12, 2, 16; 1996 JE₂, 9, 2, 10; 1996 JS₅, 13, 3, 14; 1996 JX₇, 28, 5, 30; 1996 JH₁₄, 14, 3, 27; 1996 KR₁, 9, 2, 3; 1996 LS₂, 13, 3, 26; 1996 PA₅, 5, 1, 0; 1996 PQ₂, 3, 1, 0; 1996 PE₃, 5, 1, 0; 1996 PQ₉, 18, 4, 26; 1996 QH₄, 4, 1, 0; 1996 RG₅, 5, 1, 0; 1996 RN₃₁, 3, 1, 0; 1996 SR₄, 18, 4, 554; 1996 SA₆, 10, 2, 33; 1996 TQ₄, 4, 1, 0; 1996 TF₁₀, 4, 1, 0; 1996 TG₁₅, 4, 1, 0; 1996 TK₂₉, 5, 1, 0; 1996 TR₂₉, 12, 3, 11; 1996 TE₃₀, 15, 3, 22; 1996 TG₄₁, 11, 3, 1095; 1996 UX₃, 5, 1, 0; 1996 UK₄, 3, 1, 0; 1996 VB₄, 31, 6, 29; 1996 VR₅, 14, 3, 13; 1996 VZ₅, 10, 2, 1; 1996 VV₁₁, 9, 2, 16; 1996 VE₃₀, 30, 5, 28; 1996 VL₃₀, 6, 2, 5; 1996 WF₃, 3, 1, 0; 1996 WX₁₇, 4, 27; 1996 WA₃, 3, 1, 0; 1996 XM₁, 4, 1, 0; 1996 XN₁, 12, 2, 16; 1996 XA₃, 8, 2, 9; 1996 XD₃, 13, 3, 15; 1996 XL₃, 13, 3, 14; 1996 XN₅, 40, 7, 28; 1996 XP₅, 4, 1, 0; 1996 XQ₅, 4, 1, 0; 1996 XE₆, 9, 2, 3; 1996 XK₆, 5, 1, 0; 1996 XK₇, 18, 4, 14; 1996 XE₉, 19, 4, 29; 1996 XJ₁₂, 9, 2, 8; 1996 XO₁₅, 9, 2, 2; 1996 XA₁₉, 16, 4, 56; 1996 XG₁₉, 9, 2, 7; 1996 XN₁₉, 5, 1, 0; 1996 XU₁₉, 10, 2, 6; 1996 XM₂₃, 14, 4, 61; 1996 XS₂₃, 5, 1, 0; 1996 XF₂₄, 8, 2, 476; 1996 XC₂₆, 8, 2, 6; 1996 XZ₂₆, 15, 3, 14; 1996 XB₂₇, 3, 1, 0; 1996 XA₃₁, 4, 1, 0; 1996 XZ₃₁, 10, 2, 24; 1996 XN₃₂, 5, 1, 0; 1996 XU₃₂, 26, 5, 14; 1996 XF₃₃, 11, 3, 9; 1996 YC₅, 5, 1, 0; 1996 YP₁₂, 12, 3, 30; 1996 YR₈, 8, 2, 27; 1996 YV₁₉, 19, 3, 10; 1996 YX₈, 2, 7; 1996 YZ₁₀, 10, 2, 6; 1996 YR₁, 17, 4, 14; 1996 YA₂, 10, 2, 12; 1996 YE₂, 19, 4, 15; 1996 YA₃, 7, 2, 6; 1996 YL₃, 5, 1, 0; 1997 AD₁₄, 14, 3, 16; 1997 AG₁₈, 18, 4, 14; 1997 AO₇, 7, 2, 3; 1997 AQ₁₀, 10, 2, 25; 1997 AV₈, 8, 2, 8; 1997 AW₁₄, 14, 3, 6; 1997 AB₁, 8, 2, 7; 1997 AN₁, 4, 1, 0; 1997 AW₁, 25, 4, 25; 1997 AQ₂, 4, 1, 0; 1997 AT₃, 3, 1, 0; 1997 AD₃, 16, 4, 14; 1997 AU₃, 9, 3, 6; 1997 AE₃, 4, 1, 0; 1997 AF₃, 30, 5, 29; 1997 AV₃, 9, 2, 14; 1997 AY₃, 26, 5, 30; 1997 AB₄, 5, 1, 0; 1997 AH₄, 11, 3, 11; 1997 AK₅, 5, 1, 0; 1997 AN₅, 16, 3, 14; 1997 AP₅, 9, 2, 7; 1997 AV₅, 9, 2, 8; 1997 AZ₅, 9, 2, 15; 1997 AM₆, 9, 2, 12; 1997 AV₆, 14, 3, 26; 1997 AE₇, 19, 4, 14; 1997 AN₇, 5, 1, 0; 1997 AY₇, 13, 3, 23; 1997 AU₁₀, 13, 2, 5; 1997 AU₁₂, 13, 3, 23; 1997 AC₁₃, 10, 2, 6; 1997 AE₁₃, 25, 5, 64; 1997 AG₁₃, 19, 4, 14; 1997 AF₁₄, 10, 2, 7; 1997 AT₁₄, 13, 3, 9; 1997 AD₁₅, 15, 3, 23; 1997 AE₁₅, 8, 2, 2; 1997 AF₁₅, 10, 2, 12; 1997 AH₁₅, 5, 1, 0; 1997 AQ₁₅, 27, 5, 30; 1997 AT₁₆, 3, 1, 0; 1997 AR₁₇, 5, 1, 0; 1997 AW₁₇, 29, 5, 27; 1997 AY₁₇, 3, 1, 0; 1997 AB₁₈, 20, 4, 14; 1997 AL₁₈, 10, 3, 454; 1997 AP₁₈, 25, 4, 27; 1997 AU₁₈, 10, 2, 12; 1997 AB₁₉, 10, 2, 478; 1997 AL₁₉, 16, 4, 26; 1997 AS₁₉, 8, 2, 1; 1997 AM₂₀, 23, 4, 26; 1997 AV₂₀, 3, 1, 0; 1997 AL₂₁, 10, 2, 15; 1997 AE₂₂, 7, 1, 0; 1997 AR₂₂, 14, 3, 14; 1997 AS₂₂, 20, 4, 14; 1997 AN₂₃, 3, 1, 0; 1997 BA₇, 7, 2, 7; 1997 BL₁₅, 2, 7; 1997 BJ₂, 10, 2, 9; 1997 BU₂, 4, 1, 0; 1997 BX₂, 9, 2, 12; 1997 BR₃, 18, 4, 23; 1997 BN₄, 3, 1, 0; 1997 BW₆, 3, 1, 0; 1997 BM₈, 5, 1, 0; 1997 CB₁₄, 3, 27; 1997 CH₁, 6, 2, 3; 1997 CN₁, 4, 1, 0; 1997 CO₁, 9, 2, 3; 1997 CW₁, 15, 3, 27; 1997 CX₂, 11, 2, 2; 1997 CB₄, 17, 4, 14; 1997 CG₄, 7, 2, 6; 1997 CK₄, 12, 3, 30; 1997 CO₄, 16, 4, 14; 1997 CV₄, 13, 4, 26; 1997 CJ₅, 20, 4, 14; 1997 CK₅, 17, 4, 504; 1997 CT₅, 9, 2, 5; 1997 CU₅, 21, 4, 26; 1997 CB₆, 9, 2, 14; 1997 CF₆, 19, 4, 22; 1997 CR₆, 4, 1, 0; 1997 CD₇, 24, 5, 14; 1997 CT₇, 20, 5, 528; 1997 CF₉, 10, 3, 14; 1997 CK₁₂, 5, 1, 0; 1997 CL₁₃, 25, 4, 28; 1997 CX₁₃, 14, 3, 23; 1997 CQ₁₉, 4, 1, 0; 1997 CW₁₉, 20, 3, 9; 1997 CM₂₀, 3, 1, 0; 1997 CE₂₁, 4, 1, 0; 1997 CX₂₁, 22, 5, 29; 1997 CE₂₂, 4, 1, 0; 1997 CB₂₆, 18, 4, 30; 1997 CC₂₆, 20, 4, 23; 1997 CF₂₆, 10, 2, 12; 1997 CG₂₆, 10, 2, 8; 1997 CK₂₆, 10, 2, 23; 1997 CL₂₆, 5, 1, 0; 1997 CB₂₈, 25, 4, 25; 1997 CC₂₈, 22, 4, 27; 1997 CY₂₈, 5, 1, 0; 1997 CP₂₉, 24, 5, 30; 1997 DU₅, 5, 1, 0; 1997 EH₂₂, 24, 4, 14; 1997 EB₁, 8, 2, 6; 1997 ET₂, 18, 4, 28; 1997 ED₅, 9, 2, 14; 1997 ER₅, 17, 4, 14;

14; 1997 KA₉, 9, 2, 6; 1997 KU₂, 10, 2, 26; 1997 KQ₃, 18, 4, 27; 1997 LN₄, 20, 4, 14; 1997 LF₅, 7, 2, 15; 1997 LA₆, 4, 1, 0; 1997 LB₆, 25, 4, 28; 1997 MS₄, 12, 3, 27; 1997 MV₄, 15, 3, 27; 1997 MK₉, 13, 3, 14; 1997 NQ₆, 2, 7; 1997 NA₃, 10, 2, 14; 1997 NU₆, 13, 3, 11; 1997 OT₄, 4, 1, 0; 1997 OZ₁, 11, 2, 7; 1997 PF₁₉, 4, 43; 1997 PC₁, 19, 4, 14; 1997 QF₃, 1, 0; 1997 QK₈, 2, 5; 1997 QE₁, 9, 2, 26; 1997 QB₃, 18, 4, 14; 1997 SL₇, 2, 6; 1997 SN₁₀, 19, 3, 14; 1997 TR₉, 9, 2, 8; 1997 TZ₇, 15, 3, 26; 1997 UT₂, 23, 5, 29; 1997 UX₈, 23, 4, 14; 1997 UY₂₀, 20, 5, 14; 1997 XV₄, 4, 1, 0; 1997 YZ₃, 10, 2, 1; 1997 YZ₆, 5, 1, 0; 1998 AX₄, 10, 2, 1; 1998 BL₈, 9, 2, 2; 1998 BT₂₄, 8, 2, 2; 1998 BY₂₅, 10, 3, 9; 1998 BT₃₅, 18, 3, 4; 1998 BD₄₆, 4, 1, 0; 1998 CG₃, 5, 1, 0; 1998 CB₄, 5, 1, 0; 1998 DQ₇, 3, 1, 0; 1998 DC₁₄, 4, 1, 0; 1998 DL₁₅, 8, 1, 0; 1998 DM₃₂, 19, 4, 55; 1998 EB₁, 4, 1, 0; 1998 EL₁, 7, 2, 3; 1998 EL₈, 3, 1, 0; 1998 ED₁₂, 3, 1, 0; 1998 EE₁₂, 13, 2, 7; 1998 EG₁₂, 4, 1, 0; 1998 ED₁₃, 13, 2, 7; 1998 EQ₁₃, 4, 1, 0; 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1998 HC₉₉, 23, 4, 28; 1998 HM₉₉, 4, 1, 0; 1998 HS₉₉, 5, 1, 0; 1998 HW₁₀₀, 9, 2, 6; 1998 HZ₁₀₁, 5, 1, 0; 1998 HB₁₀₂, 9, 2, 12; 1998 HF₁₀₂, 13, 3, 6; 1998 HB₁₀₃, 10, 2, 12; 1998 HE₁₀₃, 18, 4, 14; 1998 HX₁₀₃, 14, 3, 56; 1998 HG₁₀₅, 9, 2, 2; 1998 HM₁₀₅, 15, 3, 53; 1998 HC₁₀₆, 5, 1, 0; 1998 HS₁₀₆, 9, 1, 0; 1998 HC₁₀₈, 10, 2, 12; 1998 HX₁₁₀, 19, 3, 23; 1998 HB₁₁₁, 9, 2, 28; 1998 HD₁₁₆, 10, 2, 37; 1998 HD₁₁₇, 10, 2, 31; 1998 HK₁₁₇, 5, 1, 0; 1998 HQ₁₁₇, 24, 4, 28; 1998 HC₁₁₈, 7, 2, 3; 1998 HK₁₁₉, 14, 3, 37; 1998 HS₁₁₉, 5, 1, 0; 1998 HW₁₁₉, 3, 1, 0; 1998 HW₁₂₀, 5, 1, 0; 1998 HP₁₂₁, 4, 1, 0; 1998 HQ₁₂₁, 4, 1, 0; 1998 HA₁₂₃, 10, 2, 12; 1998 HD₁₂₃, 31, 6, 28; 1998 HN₁₂₃, 8, 2, 12; 1998 HK₁₂₄, 20, 4, 27; 1998 HS₁₂₄, 18, 3, 23; 1998 HH₁₂₅, 34, 6, 28; 1998 HR₁₂₅, 10, 2, 8; 1998 HU₁₂₅, 4, 1, 0; 1998 HW₁₂₈, 5, 1, 0; 1998 HH₁₃₄, 3, 1, 0; 1998 HQ₁₃₄, 14, 2, 16; 1998 HW₁₃₄, 5, 1, 0; 1998 HN₁₃₉, 18, 4, 27; 1998 HP₁₃₉, 20, 4, 14; 1998 HG₁₄₁, 3, 1, 0; 1998 HK₁₄₃, 8, 2, 6; 1998 HL₁₄₃, 25, 4, 28; 1998 HV₁₄₃, 10, 2, 12; 1998 HW₁₄₄, 9, 2, 16; 1998 HF₁₄₅, 8, 2, 9; 1998 HJ₁₄₆, 14, 3, 13; 1998 HY₁₄₇, 19, 4, 14; 1998 HC₁₄₈, 5, 1, 0; 1998 HO₁₄₈, 14, 3, 14; 1998 HY₁₄₈, 4, 1, 0; 1998 HC₁₄₉, 13, 3, 12; 1998 HG₁₄₉, 13, 3, 23; 1998 HT₁₄₉, 4, 1, 0; 1998 HW₁₄₉, 20, 3, 23; 1998 HW₁₅₀, 17, 4, 10; 1998 HP₁₅₂, 4, 1, 0; 1998 HU₁₅₃, 9, 2, 33; 1998 JE₁₅, 2, 16; 1998 JP₂₈, 5, 29; 1998 JS₁₉, 4, 14; 1998 JX₁₃, 3, 21; 1998 JY₃, 1, 0; 1998 JR₁, 4, 1, 0; 1998 JZ₁, 32, 6, 30; 1998 JB₂, 14, 3, 22; 1998 JF₂, 23, 4, 25; 1998 JW₂, 14, 2,

7; 1998 JA₃, 5, 1, 0; 1998 JF₃, 3, 1, 0; 1998 JO₃, 7, 2, 2; 1998 KU₁₄, 3, 12; 1998 KS₁, 21, 5, 29; 1998 KF₂, 20, 4, 77; 1998 KP₂, 5, 1, 0; 1998 KE₃, 4, 1, 0; 1998 KP₃, 20, 5, 29; 1998 KA₄, 10, 2, 12; 1998 KB₄, 16, 4, 14; 1998 KM₄, 15, 3, 22; 1998 KU₄, 10, 2, 15; 1998 KW₄, 5, 1, 0; 1998 KB₅, 4, 1, 0; 1998 KU₅, 4, 1, 0; 1998 KY₅, 7, 2, 15; 1998 KT₆, 10, 2, 12; 1998 KX₆, 20, 4, 26; 1998 KB₇, 9, 2, 15; 1998 KK₇, 24, 5, 29; 1998 KR₈, 4, 1, 0; 1998 KS₈, 20, 4, 28; 1998 KY₈, 10, 2, 6; 1998 KM₉, 25, 4, 28; 1998 KZ₉, 30, 5, 27; 1998 KC₁₀, 4, 1, 0; 1998 KD₁₀, 5, 1, 0; 1998 KU₁₃, 9, 2, 10; 1998 KL₁₄, 10, 2, 9; 1998 KD₁₅, 10, 2, 9; 1998 KZ₁₅, 3, 1, 0; 1998 KB₁₆, 9, 2, 9; 1998 KC₁₆, 10, 2, 12; 1998 KB₁₉, 9, 2, 9; 1998 KQ₁₉, 20, 4, 14; 1998 KL₂₂, 5, 1, 0; 1998 KR₂₃, 9, 1, 0; 1998 KW₂₅, 13, 3, 23; 1998 KE₂₇, 3, 1, 0; 1998 KH₂₇, 15, 3, 14; 1998 KF₂₈, 18, 4, 14; 1998 KV₂₈, 5, 1, 0; 1998 KA₂₉, 20, 4, 26; 1998 KD₂₉, 8, 2, 2; 1998 KP₂₉, 4, 1, 0; 1998 KL₃₀, 19, 4, 25; 1998 KJ₃₃, 5, 1, 0; 1998 KL₃₃, 15, 3, 27; 1998 KR₃₃, 28, 5, 30; 1998 KH₃₄, 5, 1, 0; 1998 KX₃₄, 16, 4, 29; 1998 KG₃₅, 5, 1, 0; 1998 KQ₃₅, 13, 3, 21; 1998 KE₃₇, 15, 3, 10; 1998 KL₃₇, 19, 4, 14; 1998 KQ₃₈, 10, 1, 0; 1998 KZ₃₈, 4, 1, 0; 1998 KU₃₉, 5, 1, 0; 1998 KB₄₁, 9, 2, 6; 1998 KD₄₁, 4, 1, 0; 1998 KP₄₁, 19, 4, 14; 1998 KP₄₂, 11, 2, 7; 1998 KQ₄₂, 15, 4, 27; 1998 KR₄₃, 5, 1, 0; 1998 KL₄₄, 9, 2, 12; 1998 KQ₄₄, 5, 1, 0; 1998 KG₄₅, 5, 1, 0; 1998 KM₄₅, 30, 6, 29; 1998 KQ₄₅, 35, 6, 28; 1998 KX₄₅, 28, 4, 37; 1998 KE₄₆, 9, 2, 21; 1998 KL₄₆, 4, 1, 0; 1998 KS₄₆, 18, 4, 6; 1998 KV₄₆, 4, 1, 0; 1998 KY₄₆, 30, 5, 28; 1998 KD₄₇, 19, 4, 14; 1998 KE₄₇, 19, 4, 14; 1998 KJ₄₇, 3, 1, 0; 1998 KK₄₇, 25, 3, 12; 1998 KL₄₇, 5, 1, 0; 1998 KY₄₇, 28, 5, 30; 1998 KA₄₈, 4, 1, 0; 1998 KL₄₈, 17, 4, 25; 1998 KG₅₁, 24, 5, 14; 1998 KK₅₁, 4, 1, 0; 1998 KS₅₂, 4, 1, 0; 1998 KQ₅₂, 5, 1, 0; 1998 KH₅₄, 5, 1, 0; 1998 KX₅₅, 4, 1, 0; 1998 KC₅₆, 28, 5, 30; 1998 KR₅₆, 14, 3, 14; 1998 KS₅₆, 4, 1, 0; 1998 KF₅₇, 14, 3, 32; 1998 KD₅₈, 4, 1, 0; 1998 KJ₅₈, 21, 5, 29; 1998 KN₆₀, 5, 1, 0; 1998 KM₆₁, 20, 3, 10; 1998 KK₆₂, 14, 3, 32; 1998 KJ₆₃, 8, 2, 12; 1998 KF₆₄, 5, 1, 0; 1998 KO₆₄, 20, 4, 27; 1998 KU₆₄, 5, 1, 0; 1998 KA₆₅, 15, 3, 14; 1998 KF₆₅, 4, 1, 0; 1998 KZ₆₅, 5, 1, 0; 1998 LA₂, 43, 8, 29; 1998 LF₂, 19, 4, 14; 1998 LQ₃, 4, 1, 0; 1998 MB₁, 5, 1, 0; 1998 MG₃, 4, 1, 0; 1998 MH₄, 4, 1, 0; 1998 MA₅, 4, 1, 0; 1998 MF₅, 4, 1, 0; 1998 MK₅, 15, 3, 27; 1998 MO₅, 24, 4, 5; 1998 MT₅, 5, 1, 0; 1998 MP₇, 12, 3, 14; 1998 MN₈, 3, 1, 0; 1998 MW₈, 4, 1, 0; 1998 MD₉, 14, 3, 14; 1998 MH₉, 8, 2, 3; 1998 ML₉, 24, 4, 26; 1998 MY₁₁, 5, 1, 0; 1998 MD₁₃, 8, 2, 13; 1998 MG₁₃, 11, 3, 14; 1998 MR₁₅, 4, 1, 0; 1998 MX₁₅, 10, 2, 10; 1998 MN₁₆, 10, 2, 27; 1998 ME₁₉, 8, 2, 16; 1998 MP₂₂, 13, 3, 27; 1998 MS₂₂, 4, 1, 0; 1998 MZ₂₃, 10, 2, 5; 1998 MP₂₅, 4, 1, 0; 1998 MA₂₆, 4, 1, 0; 1998 MA₂₇, 5, 1, 0; 1998 MH₂₇, 15, 3, 27; 1998 MO₂₈, 4, 1, 0; 1998 ME₂₉, 8, 2, 3; 1998 MM₂₉, 9, 2, 2; 1998 MT₂₉, 4, 1, 0; 1998 MG₃₁, 27, 5, 14; 1998 ML₃₁, 5, 1, 0; 1998 MO₃₁, 4, 1, 0; 1998 MV₃₁, 10, 2, 10; 1998 MB₃₂, 5, 1, 0; 1998 MC₃₂, 5, 1, 0; 1998 MD₃₂, 9, 2, 4; 1998 ME₃₂, 5, 1, 0; 1998 MJ₃₂, 5, 1, 0; 1998 MQ₃₂, 3, 1, 0; 1998 MT₃₂, 10, 2, 6; 1998 MW₃₂, 7, 2, 14; 1998 MC₃₃, 6, 2, 6; 1998 MK₃₃, 6, 2, 1; 1998 MN₃₃, 5, 1, 0; 1998 MP₃₃, 15, 3, 26; 1998 MU₃₄, 5, 1, 0; 1998 MJ₃₅, 11, 3, 49; 1998 MN₃₅, 5, 1, 0; 1998 MQ₃₅, 9, 2, 12; 1998 MF₃₆, 3, 1, 0; 1998 MR₃₇, 27, 5, 30; 1998 MU₃₇, 15, 4, 14; 1998 MV₃₇, 10, 2, 15; 1998 MZ₃₇, 4, 1, 0; 1998 MT₃₈, 15, 4, 25; 1998 MH₄₀, 11, 3, 23; 1998 ML₄₄, 9, 2, 8; 1998 ML₄₅, 4, 1, 0; 1998 MY₄₅, 13, 3, 14; 1998 MC₄₆, 4, 1, 0; 1998 MF₄₈, 8, 1, 0; 1998 MU₄₈, 3, 1, 0; 1998 NF₁₀, 2, 16; 1998 NH₁₉, 4, 27; 1998 NN₁₉, 9, 3, 12; 1998 OQ₁₀, 2, 6; 1998 OH₂, 23, 5, 14; 1998 OO₃, 5, 1, 0; 1998 OV₄, 23, 4, 28; 1998 OW₅, 5, 1, 0; 1998 OR₆, 3, 1, 0; 1998 OW₆, 4, 1, 0; 1998 OX₆, 18, 4, 27; 1998 OY₆, 5, 1, 0; 1998 OC₇, 25, 5, 425; 1998 OD₇, 22, 5, 29; 1998 OG₇, 9, 2, 13; 1998 OH₇, 12, 3, 23; 1998 OJ₇, 5, 1, 0; 1998 OZ₇, 15, 3, 13; 1998 OL₈, 4, 1, 0; 1998 OX₈, 5, 1, 0; 1998 OZ₈, 5, 1, 0; 1998 OF₁₀, 12, 2, 7; 1998 OP₁₀, 4, 1, 0; 1998 OT₁₀, 22, 4, 1

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4, 1, 0; 1998 QT₃₂, 10, 2, 11; 1998 QU₃₂, 5, 1, 0; 1998 QW₃₂, 17, 3, 12; 1998 QN₃₃, 7, 2, 6; 1998 QS₃₃, 3, 1, 0; 1998 QV₃₃, 4, 1, 0; 1998 QX₃₃, 4, 1, 0; 1998 QK₃₄, 10, 2, 5; 1998 QN₃₅, 14, 2, 16; 1998 QN₃₆, 15, 3, 12; 1998 QX₃₆, 14, 3, 14; 1998 QT₃₆, 14, 3, 6; 1998 QU₃₆, 10, 2, 15; 1998 QB₃₇, 11, 3, 6; 1998 QC₃₇, 5, 1, 0; 1998 QO₃₇, 14, 2, 6; 1998 QD₃₈, 29, 5, 27; 1998 QQ₃₈, 19, 4, 14; 1998 QW₃₈, 6, 2, 14; 1998 QA₃₉, 18, 4, 26; 1998 QC₃₉, 26, 6, 14; 1998 QE₃₉, 5, 1, 0; 1998 QJ₃₉, 10, 2, 12; 1998 QR₃₉, 10, 2, 8; 1998 QS₃₉, 19, 4, 26; 1998 QV₃₉, 5, 1, 0; 1998 QB₄₀, 19, 3, 11; 1998 QD₄₀, 9, 2, 6; 1998 QF₄₀, 20, 4, 14; 1998 QG₄₀, 5, 1, 0; 1998 QM₄₀, 17, 4, 23; 1998 QQ₄₀, 18, 3, 10; 1998 QR₄₀, 4, 1, 0; 1998 QT₄₀, 15, 3, 6; 1998 QU₄₀, 8, 2, 14; 1998 QX₄₀, 3, 1, 0; 1998 QC₄₁, 23, 6, 14; 1998 QM₄₁, 9, 2, 14; 1998 QN₄₁, 17, 4, 14; 1998 QT₄₁, 9, 2, 11; 1998 QW₄₁, 14, 2, 16; 1998 QC₄₂, 19, 4, 14; 1998 QL₄₂, 14, 4, 14; 1998 QN₄₂, 13, 3, 14; 1998 QU₄₂, 29, 6, 14; 1998 QY₄₂, 7, 2, 19; 1998 QD₄₃, 22, 4, 28; 1998 QE₄₃, 5, 1, 0; 1998 QK₄₃, 17, 4, 26; 1998 QL₄₃, 25, 4, 28; 1998 QU₄₃, 3, 1, 0; 1998 QZ₄₃, 23, 4, 27; 1998 QC₄₄, 14, 3, 14; 1998 QO₄₄, 9, 2, 14; 1998 QR₄₄, 5, 1, 0; 1998 QO₄₅, 17, 4, 7; 1998 QY₄₅, 5, 1, 0; 1998 QZ₄₅, 13, 3, 14; 1998 QB₄₆, 8, 2, 6; 1998 QL₄₆, 15, 3, 10; 1998 QM₄₆, 10, 2, 6; 1998 QR₄₆, 16, 4, 14; 1998 QT₄₆, 14, 3, 13; 1998 QJ₄₈, 9, 2, 6; 1998 QK₄₈, 13, 3, 23; 1998 QW₄₈, 20, 4, 14; 1998 QB₄₉, 20, 4, 14; 1998 QE₄₉, 20, 4, 14; 1998 QH₄₉, 15, 3, 23; 1998 QJ₄₉, 13, 3, 13; 1998 QB₅₀, 15, 3, 11; 1998 QF₅₀, 12, 3, 27; 1998 QG₅₀, 8, 2, 8; 1998 QN₅₀, 9, 2, 7; 1998 QR₅₀, 8, 2, 8; 1998 QX₅₀, 15, 2, 6; 1998 QZ₅₀, 15, 3, 23; 1998 QB₅₁, 4, 1, 0; 1998 QZ₅₁, 3, 1, 0; 1998 QU₅₂, 12, 3, 9; 1998 QM₅₃, 7, 2, 6; 1998 QN₅₃, 10, 2, 9; 1998 QS₅₃, 3, 1, 0; 1998 QH₅₄, 15, 3, 14; 1998 QK₅₄, 10, 2, 6; 1998 QN₅₄, 9, 2, 14; 1998 QB₅₅, 13, 3, 6; 1998 QN₅₅, 3, 1, 0; 1998 QZ₅₅, 12, 3, 8; 1998 QS₅₆, 4, 1, 0; 1998 QC₅₇, 25, 5, 14; 1998 QP₅₇, 10, 2, 14; 1998 QF₆₀, 9, 2, 14; 1998 QO₆₀, 18, 4, 14; 1998 QY₆₀, 15, 3, 27; 1998 QG₆₂, 8, 2, 14; 1998 QW₆₂, 5, 1, 0; 1998 QE₆₃, 4, 1, 0; 1998 QO₆₃, 4, 1, 0; 1998 QY₆₃, 25, 5, 29; 1998 QV₆₆, 5, 1, 0; 1998 QY₆₇, 22, 5, 29; 1998 QQ₆₈, 4, 1, 0; 1998 QY₆₈, 13, 3, 23; 1998 QZ₆₈, 12, 3, 6; 1998 QT₆₉, 4, 1, 0; 1998 QY₆₉, 4, 1, 0; 1998 QZ₆₉, 3, 1, 0; 1998 QC₇₀, 13, 3, 9; 1998 QJ₇₀, 5, 1, 0; 1998 QQ₇₀, 5, 1, 0; 1998 QX₇₀, 4, 1, 0; 1998 QH₇₁, 3, 1, 0; 1998 QN₇₁, 9, 2, 4; 1998 QP₇₁, 4, 1, 0; 1998 QZ₇₁, 14, 3, 52; 1998 QR₇₂, 5, 1, 0; 1998 QS₇₂, 17, 4, 27; 1998 QX₇₂, 4, 1, 0; 1998 QY₇₂, 4, 1, 0; 1998 QD₇₃, 9, 2, 15; 1998 QJ₇₃, 7, 2, 8; 1998 QL₇₃, 8, 2, 9; 1998 QO₇₃, 8, 2, 9; 1998 QD₇₄, 13, 3, 9; 1998 QG₇₄, 13, 4, 29; 1998 QP₇₄, 4, 1, 0; 1998 QV₇₄, 5, 1, 0; 1998 QJ₇₆, 5, 1, 0; 1998 QA₇₇, 17, 4, 26; 1998 QE₇₇, 4, 1, 0; 1998 QF₇₇, 15, 3, 14; 1998 QZ₇₇, 19, 4, 14; 1998 QP₇₈, 13, 3, 15; 1998 QX₇₈, 13, 3, 9; 1998 QD₈₀, 3, 1, 0; 1998 QE₈₀, 5, 1, 0; 1998 QK₈₃, 23, 5, 12; 1998 QE₈₄, 7, 2, 14; 1998 QC₈₅, 7, 2, 447; 1998 QJ₈₅, 5, 1, 0; 1998 QO₈₅, 16, 4, 26; 1998 QU₈₅, 17, 4, 26; 1998 QX₈₅, 7, 2, 6; 1998 QZ₈₅, 23, 4, 28; 1998 QH₈₆, 3, 1, 0; 1998 QK₈₆, 8, 2, 9; 1998 QN₈₆, 4, 1, 0; 1998 QU₈₆, 10, 2, 3; 1998 QW₈₆, 4, 1, 0; 1998 QL₈₇, 10, 3, 12; 1998 QA₈₈, 12, 3, 26; 1998 QF₈₈, 5, 1, 0; 1998 QV₈₈, 4, 1, 0; 1998 QE₈₉, 5, 1, 0; 1998 QF₈₉, 3, 1, 0; 1998 QL₈₉, 3, 1, 0; 1998 QU₈₉, 21, 5, 30; 1998 QW₈₉, 3, 1, 0; 1998 QS₉₀, 13, 3, 14; 1998 QW₉₀, 5, 1, 0; 1998 QY₉₀, 4, 1, 0; 1998 QF₉₁, 18, 4, 27; 1998 QN₉₁, 3, 1, 0; 1998 QO₉₁, 10, 2, 25; 1998 QN₉₂, 8, 2, 6; 1998 QS₉₃, 11, 2, 3; 1998 QY₉₃, 14, 3, 6; 1998 QD₉₄, 15, 3, 27; 1998 QM₉₄, 9, 2, 8; 1998 QX₉₄, 7, 2, 3; 1998 QC₉₅, 9, 2, 14; 1998 QK₉₅, 18, 3, 9; 1998 QB₉₆, 8, 2, 9; 1998 QF₉₆, 5, 1, 0; 1998 QM₉₆, 19, 4, 26; 1998 QE₉₈, 5, 1, 0; 1998 QM₉₉, 8, 2, 6; 1998 QQ₉₉, 20, 3, 10; 1998 QC₁₀₀, 15, 3, 11; 1998 QO₁₀₀, 14, 3, 9; 1998 QP₁₀₀, 19, 4, 25; 1998 QW₁₀₀, 23, 4, 13; 1998 QP₁₀₁, 8, 2, 8; 1998 QD₁₀₂, 13, 3, 26; 1998 QG₁₀₂, 27, 5, 26; 1998 QK₁₀₂, 3, 1, 0; 1998 QP₁₀₂, 8, 2, 6; 1998 QB₁₀₃, 4, 1, 0; 1998 QF₁₀₃, 10, 2, 22; 1998 QU₁₀₃, 8, 2, 7; 1998 QX₁₀₃, 15, 3, 46; 1998 QC₁₀₄, 5, 1, 0; 1998 QJ₁₀₆, 9, 2, 12; 1998 QM₁₀₆, 30, 4, 27; 1998 QU₁₀₆, 22, 4, 25; 1998 QR₁₀₈, 3, 1, 0; 1998 QB₁₀₉, 10, 2, 26; 1998 QZ₁₀₉, 5, 1, 0; 1998 RB₉, 9, 2, 7; 1998 RF₂₀, 4, 27; 1998 RK₄, 4, 1, 0; 1998 RS₁₈, 13, 14; 1998 RC₁, 20, 4, 29; 1998 RD₁, 14, 3, 14; 1998 RG₁, 27, 5, 30; 1998 RJ₁, 17, 4, 14; 1998 RU₁, 3, 1, 0; 1998 RC₂, 13, 3, 23; 1998 RF₂, 8, 2, 12; 1998 RH₂, 4, 1, 0; 1998 RA₃, 3, 1, 0; 1998 RD₄, 10, 2, 14; 1998 RP₅, 3, 1, 0; 1998 RF₆, 13, 3, 11; 1998 RM₆, 5, 1, 0; 1998 RP₆, 5, 1, 0; 1998 RN₇, 5, 1, 0; 1998 RU₈, 9, 2, 9; 1998 RV₁₂, 14, 3, 14; 1998 RY₁₂, 7, 2, 9; 1998 RD₁₃, 12, 3, 14; 1998 RX₁₅, 13, 3, 14; 1998 RE₁₆, 4, 1, 0; 1998 RN₁₆, 3, 1, 0; 1998 RD₁₇, 27, 5, 30; 1998 RK₁₇, 12, 3, 8; 1998 RY₁₇, 10, 2, 6; 1998 RV₁₈, 4, 1, 0; 1998 RA₁₉, 23, 5, 14; 1998 RK₁₉, 10, 2, 6; 1998 RR₁₉, 8, 2, 8; 1998 RA₂₀, 9, 2, 6; 1998 RL₂₀, 15, 3, 27; 1998 RC₂₃, 5, 1, 0; 1998 RF₂₃, 4, 1, 0; 1998 RH₂₃, 5, 1, 0; 1998 RQ₂₃, 5, 1, 0; 1998 RG₂₄, 5, 1, 0; 1998 RK₂₄, 25, 4, 23; 1998 RG₂₆, 25, 4, 27; 1998 RK₂₆, 13, 3, 23; 1998 RR₂₆, 8, 2, 433; 1998 RY₂₆, 5, 1, 0; 1998 RH₂₇, 8, 2, 29; 1998 RF₃₀, 9, 2, 6; 1998 RL₃₀, 5, 1, 0; 1998 RJ₃₁, 4, 1, 0; 1998 RM₃₃, 5, 1, 0; 1998 RJ₃₄, 27, 5, 23; 1998 RZ₃₄, 22, 4, 14; 1998 RN₃₅, 13, 3, 14; 1998 RS₃₅, 5, 1, 0; 1998 RT₃₅, 5, 1, 0; 1998 RZ₃₅, 15, 3, 25; 1998 RM₃₈, 10, 3, 12; 1998 RV₃₈, 11, 3, 21; 1998 RD₄₀, 22, 3, 30; 1998 RH₄₁, 5, 1, 0; 1998 RV₄₂, 18, 4, 14; 1998 RD₄₄, 3, 1, 0; 1998 RT₄₄, 15, 3, 26; 1998 RJ₄₅, 15, 4, 14; 1998 RK₄₅, 3, 1, 0; 1998 RV₄₅, 28, 5, 14; 1998 RF₄₆, 10, 2, 6; 1998 RQ₄₇, 8, 2, 6; 1998 RU₄₇, 19, 4, 14; 1998 RY₄₇, 5, 1, 0; 1998 RZ₄₇, 4, 1, 0; 1998 RJ₄₈, 9, 2, 5; 1998 RQ₄₉, 3, 1, 0; 1998 RR₄₉, 19, 3, 37; 1998 RW₄₉, 17, 4, 532; 1998 RZ₄₉, 12, 3, 14; 1998 RD₅₀, 24, 4, 28; 1998 RE₅₀, 20, 3, 10; 1998 RT₅₀, 5, 1, 0; 1998 RW₅₀, 4, 1, 0; 1998 RC₅₁, 4, 1, 0; 1998 RT₅₁, 4, 1, 0; 1998 RJ₅₂, 5, 1, 0; 1998 RB₅₃, 7, 2, 7; 1998 RC₅₃, 6, 2, 8; 1998 RD₅₃, 20, 4, 14; 1998 RG₅₃, 17, 4, 14; 1998 RL₅₃, 13, 3, 10; 1998 RW₅₃, 20, 3, 21; 1998 RC₅₄, 3, 1, 0; 1998 RE₅₄, 14, 3, 14; 1998 RL₅₄, 6, 2, 6; 1998 RV₅₅, 5, 1, 0; 1998 RX₅₅, 9, 2, 23; 1998 RR₅₆, 4, 1, 0; 1998 RU₅₆, 5, 1, 0; 1998 RV₅₆, 3, 1, 0; 1998 RJ₅₇, 4, 1, 0; 1998 RS₅₇, 24, 4, 28; 1998 RB₅₈, 9, 2, 6; 1998 RM₅₈, 19, 4, 14; 1998 RN₅₈, 10, 2, 8; 1998 RP₅₈, 7, 2, 15; 1998 RQ₅₈, 10, 2, 6; 1998 RW₅₈, 7, 2, 1; 1998 RZ₅₈, 9, 2, 3; 1998 RU₅₉, 7, 2, 23; 1998 RL₆₀, 10, 2, 29; 1998 RN₆₀, 4, 1,

0; 1998 RY₆₀, 13, 3, 23; 1998 RC₆₁, 14, 3, 6; 1998 RR₆₁, 5, 1, 0; 1998 RW₆₁, 19, 4, 34; 1998 RB₆₂, 19, 4, 14; 1998 RK₆₂, 3, 1, 0; 1998 RX₆₂, 4, 1, 0; 1998 RY₆₂, 15, 2, 16; 1998 RR₆₃, 14, 3, 51; 1998 RU₆₃, 5, 1, 0; 1998 RY₆₃, 11, 2, 7; 1998 RZ₆₃, 13, 2, 7; 1998 RE₆₄, 13, 3, 30; 1998 RG₆₄, 4, 1, 0; 1998 RP₆₄, 18, 4, 14; 1998 RA₆₅, 18, 2, 436; 1998 RD₆₅, 5, 1, 0; 1998 RK₆₅, 18, 4, 14; 1998 RL₆₅, 17, 4, 14; 1998 RS₆₅, 9, 2, 5; 1998 RW₆₅, 13, 3, 10; 1998 RJ₆₆, 3, 1, 0; 1998 RP₆₆, 18, 4, 14; 1998 RT₆₆, 24, 5, 29; 1998 RZ₆₆, 13, 3, 14; 1998 RG₆₇, 3, 1, 0; 1998 RJ₆₇, 13, 3, 14; 1998 RO₆₈, 35, 6, 58; 1998 RQ₆₈, 4, 1, 0; 1998 RX₆₈, 13, 3, 6; 1998 RC₆₉, 5, 1, 0; 1998 RG₆₉, 11, 3, 14; 1998 RL₆₉, 16, 4, 14; 1998 RV₆₉, 9, 2, 6; 1998 RG₇₁, 7, 2, 16; 1998 RA₇₂, 3, 1, 0; 1998 RF₇₂, 10, 2, 25; 1998 RG₇₂, 16, 3, 9; 1998 RN₇₂, 17, 4, 14; 1998 RR₇₂, 5, 1, 0; 1998 RA₇₃, 24, 4, 14; 1998 RB₇₃, 18, 4, 14; 1998 RL₇₃, 5, 1, 0; 1998 RO₇₃, 4, 1, 0; 1998 RC₇₄, 9, 2, 3; 1998 RH₇₄, 14, 3, 14; 1998 RL₇₅, 8, 2, 7; 1998 RM₇₅, 14, 2, 7; 1998 RO₇₅, 13, 2, 7; 1998 RV₇₅, 10, 2, 12; 1998 RW₇₅, 37, 7, 29; 1998 RC₇₆, 21, 5, 14; 1998 RH₇₆, 18, 4, 10; 1998 RL₇₆, 19, 3, 23; 1998 RM₇₆, 24, 4, 27; 1998 RB₇₇, 3, 1, 0; 1998 RC₇₇, 19, 4, 28; 1998 RF₇₇, 15, 3, 22; 1998 RH₇₇, 20, 3, 10; 1998 RN₇₇, 28, 5, 15; 1998 RS₇₇, 10, 2, 1; 1998 RA₇₈, 20, 3, 9; 1998 RC₇₈, 4, 1, 0; 1998 RE₇₈, 12, 3, 8; 1998 RO₇₈, 5, 1, 0; 1998 RU₇₈, 18, 3, 23; 1998 RV₇₈, 7, 2, 6; 1998 RY₇₈, 15, 3, 23; 1998 RT₇₉, 9, 2, 8; 1998 RY₇₉, 4, 1, 0; 1998 RZ₇₉, 8, 2, 30; 1998 RM₈₀, 27, 5, 28; 1998 RP₈₀, 21, 5, 29; 1998 SA₁₁, 13, 4; 1998 SC₁₀, 10, 2, 12; 1998 SG₁₉, 4, 14; 1998 SP₉, 9, 2; 1998 SA₁, 8, 2, 8; 1998 SB₁, 3, 1, 0; 1998 SK₁, 3, 1, 0; 1998 SP₁, 4, 1, 0; 1998 SX₁, 10, 2, 7; 1998 SZ₁, 5, 1, 0; 1998 SZ₉, 9, 2, 15; 1998 SB₃, 30, 6, 453; 1998 SY₃, 20, 4, 14; 1998 SE₄, 34, 6, 14; 1998 SX₄, 13, 3, 14; 1998 SG₅, 24, 4, 14; 1998 SX₅, 9, 2, 24; 1998 SS₆, 17, 4, 14; 1998 SE₇, 4, 1, 0; 1998 SL₇, 3, 1, 0; 1998 SP₇, 20, 4, 14; 1998 SS₈, 10, 2, 14; 1998 SX₈, 10, 2, 7; 1998 SL₉, 4, 1, 0; 1998 SO₉, 3, 1, 0; 1998 SW₉, 5, 1, 0; 1998 SA₁₀, 5, 1, 0; 1998 SC₁₀, 25, 4, 26; 1998 SM₁₀, 3, 1, 0; 1998 SU₁₀, 21, 5, 14; 1998 SB₁₁, 5, 1, 0; 1998 SC₁₂, 17, 4, 29; 1998 SL₁₂, 19, 4, 14; 1998 SY₁₂, 10, 2, 26; 1998 SZ₁₂, 5, 1, 0; 1998 SO₁₃, 19, 4, 14; 1998 SM₁₄, 10, 2, 12; 1998 SE₂₂, 3, 1, 0; 1998 SR₂₂, 3, 1, 0; 1998 ST₂₂, 4, 1, 0; 1998 SL₂₃, 24, 4, 28; 1998 SQ₂₃, 10, 2, 10; 1998 SS₂₃, 13, 2, 7; 1998 SV₂₃, 14, 3, 23; 1998 SA₂₄, 20, 3, 9; 1998 SJ₂₄, 33, 6, 27; 1998 SZ₂₄, 13, 3, 23; 1998 SU₂₅, 3, 1, 0; 1998 SB₂₆, 24, 4, 27; 1998 SJ₂₆, 8, 2, 8; 1998 SN₂₆, 10, 2, 6; 1998 SA₂₈, 15, 3, 14; 1998 SB₂₈, 14, 3, 15; 1998 SP₂₈, 3, 1, 0; 1998 SA₂₉, 21, 5, 14; 1998 SO₃₂, 5, 1, 0; 1998 ST₃₂, 4, 1, 0; 1998 SK₃₅, 22, 5, 28; 1998 SQ₃₅, 20, 3, 13; 1998 SF₃₆, 19, 4, 27; 1998 SQ₃₇, 3, 1, 0; 1998 SN₄₀, 26, 6, 473; 1998 SY₄₂, 16, 4, 14; 1998 SC₄₃, 7, 2, 14; 1998 SH₄₃, 16, 4, 14; 1998 SE₄₄, 15, 3, 11; 1998 SZ₄₅, 5, 1, 0; 1998 SE₄₇, 9, 2, 8; 1998 SR₄₈, 4, 1, 0; 1998 SC₄₉, 18, 4, 14; 1998 SH₄₉, 14, 3, 14; 1998 SV₄₉, 24, 3, 23; 1998 SP₅₃, 16, 4, 14; 1998 SX₅₃, 16, 4, 14; 1998 SL₅₄, 9, 2, 8; 1998 SS₅₄, 24, 5, 29; 1998 SA₅₅, 20, 4, 14; 1998 SE₅₅, 14, 3, 22; 1998 SL₅₅, 10, 2, 8; 1998 SR₅₅, 4, 1, 0; 1998 SV₅₅, 17, 4, 14; 1998 SG₅₆, 25, 5, 29; 1998 SH₅₆, 29, 6, 14; 1998 SM₅₆, 30, 5, 10; 1998 SO₅₆, 5, 1, 0; 1998 SF₅₆, 20, 4, 14; 1998 ST₅₆, 19, 4, 14; 1998 SU₅₆, 9, 2, 6; 1998 SV₅₆, 17, 4, 38; 1998 SZ₅₆, 5, 1, 0; 1998 SF₅₇, 4, 1, 0; 1998 SG₅₇, 12, 3, 14; 1998 SM₅₇, 5, 1, 0; 1998 SN₅₇, 13, 3, 14; 1998 SQ₅₇, 5, 1, 0; 1998 SC₅₈, 5, 1, 0; 1998 SH₅₈, 8, 2, 7; 1998 SQ₅₈, 3, 1, 0; 1998 SA₅₉, 5, 1, 0; 1998 SD₅₉, 14, 3, 14; 1998 SF₅₉, 18, 4, 14; 1998 SA₆₀, 4, 1, 0; 1998 SC₆₀, 15, 3, 27; 1998 SG₆₀, 34, 6, 29; 1998 SL₆₀, 25, 4, 26; 1998 SN₆₀, 17, 4, 23; 1998 ST₆₀, 24, 4, 27; 1998 SA₆₁, 18, 4, 14; 1998 SE₆₁, 9, 2, 6; 1998 SO₆₁, 5, 1, 0; 1998 ST₆₁, 8, 2, 3; 1998 SU₆₁, 5, 1, 0; 1998 SV₆₁, 3, 1, 0; 1998 SM₆₂, 12, 3, 23; 1998 SU₆₂, 17, 4, 14; 1998 SA₆₃, 4, 1, 0; 1998 SK₆₃, 18, 3, 14; 1998 SO₆₃, 4, 1, 0; 1998 SN₆₄, 14, 3, 10; 1998 SO₆₄, 3, 1, 0; 1998 SK₆₅, 41, 6, 30; 1998 SY₆₅, 18, 3, 9; 1998 SB₆₆, 8, 2, 7; 1998 SJ₆₆, 24

1998 SU₁₄₁, 4, 1, 0; 1998 SX₁₄₂, 5, 1, 0; 1998 SH₁₄₃, 15, 3, 27; 1998 SN₁₄₃, 7, 2, 28; 1998 SQ₁₄₄, 10, 2, 8; 1998 SS₁₄₄, 18, 3, 23; 1998 SA₁₄₅, 8, 2, 12; 1998 SX₁₄₅, 8, 2, 3; 1998 SY₁₄₅, 4, 1, 0; 1998 SK₁₄₆, 5, 1, 0; 1998 SS₁₄₆, 19, 4, 14; 1998 SU₁₄₆, 9, 2, 10; 1998 SM₁₄₇, 7, 2, 30; 1998 SS₁₄₇, 15, 3, 27; 1998 SU₁₄₉, 14, 3, 14; 1998 SU₁₅₃, 5, 1, 0; 1998 SL₁₅₆, 28, 5, 14; 1998 SF₁₅₇, 13, 2, 7; 1998 SP₁₅₉, 4, 1, 0; 1998 ST₁₆₀, 17, 4, 13; 1998 SE₁₆₁, 4, 1, 0; 1998 SC₁₆₂, 14, 3, 26; 1998 SM₁₆₂, 4, 1, 0; 1998 SP₁₆₂, 5, 1, 0; 1998 SS₁₆₂, 4, 1, 0; 1998 SU₁₆₃, 13, 3, 14; 1998 SX₁₆₃, 17, 4, 27; 1998 SE₁₆₄, 15, 3, 27; 1998 SV₁₆₄, 14, 3, 23; 1998 SW₁₆₅, 8, 2, 1; 1998 TR₁, 5, 1, 0; 1998 TY₁, 4, 1, 0; 1998 TD₃, 9, 2, 6; 1998 TJ₄, 9, 2, 6; 1998 TM₅, 8, 2, 7; 1998 TN₅, 20, 4, 14; 1998 TJ₆, 5, 1, 0; 1998 TU₆, 21, 4, 26; 1998 TV₆, 12, 3, 30; 1998 TY₆, 12, 3, 26; 1998 TZ₆, 5, 1, 0; 1998 TF₇, 33, 7, 482; 1998 TK₉, 13, 3, 45; 1998 TT₁₃, 9, 2, 23; 1998 TJ₁₈, 10, 2, 12; 1998 TP₁₉, 5, 1, 0; 1998 TF₂₀, 9, 2, 12; 1998 TS₂₂, 4, 1, 0; 1998 TT₂₆, 4, 1, 0; 1998 TD₂₇, 5, 1, 0; 1998 TO₂₈, 4, 1, 0; 1998 TR₃₀, 14, 3, 14; 1998 TU₃₀, 10, 2, 8; 1998 TT₃₁, 9, 2, 13; 1998 TB₃₂, 4, 1, 0; 1998 TW₃₂, 12, 2, 7; 1998 TC₃₃, 3, 1, 0; 1998 TN₃₃, 5, 1, 0; 1998 TR₃₃, 35, 7, 26; 1998 TS₃₃, 8, 2, 8; 1998 TD₃₄, 12, 3, 14; 1998 TW₃₄, 25, 5, 14; 1998 UL₁₄, 3, 26; 1998 US₈, 8, 2, 5; 1998 UJ₁, 10, 2, 7; 1998 UW₁, 4, 1, 0; 1998 UX₁, 14, 3, 25; 1998 UH₂, 11, 3, 433; 1998 UO₂, 43, 7, 30; 1998 UC₃, 5, 1, 0; 1998 UR₃, 10, 2, 25; 1998 US₄, 14, 3, 12; 1998 UG₆, 8, 1, 0; 1998 UX₇, 16, 4, 14; 1998 UF₁₄, 17, 4, 14; 1998 UH₁₅, 16, 4, 15; 1998 UN₁₅, 4, 1, 0; 1998 UD₁₇, 3, 1, 0; 1998 UQ₁₈, 4, 1, 0; 1998 UW₁₈, 3, 1, 0; 1998 UW₁₉, 8, 2, 8; 1998 UY₁₉, 5, 1, 0; 1998 UJ₂₁, 5, 1, 0; 1998 UP₂₁, 4, 1, 0; 1998 UZ₂₁, 9, 2, 12; 1998 UY₂₂, 5, 1, 0; 1998 UX₂₃, 13, 3, 10; 1998 UK₂₄, 5, 1, 0; 1998 UM₂₄, 12, 3, 6; 1998 UK₂₅, 4, 1, 0; 1998 UL₂₅, 5, 1, 0; 1998 UQ₂₅, 28, 5, 30; 1998 UX₂₅, 25, 5, 29; 1998 UQ₂₆, 13, 3, 10; 1998 UV₂₆, 15, 3, 26; 1998 UU₂₈, 15, 3, 26; 1998 UV₂₉, 9, 2, 13; 1998 UL₃₀, 11, 3, 27; 1998 UV₃₀, 25, 4, 27; 1998 UY₃₀, 18, 3, 11; 1998 UM₃₂, 5, 1, 0; 1998 UO₃₂, 4, 1, 0; 1998 UW₃₂, 3, 1, 0; 1998 UX₃₂, 10, 2, 12; 1998 UF₃₃, 14, 3, 26; 1998 UP₃₃, 10, 2, 12; 1998 UE₃₄, 5, 1, 0; 1998 UT₃₅, 22, 5, 29; 1998 UD₃₈, 4, 1, 0; 1998 UX₃₉, 4, 1, 0; 1998 UF₄₁, 11, 3, 14; 1998 UB₄₄, 3, 1, 0; 1998 UO₄₄, 20, 4, 27; 1998 UZ₄₄, 8, 2, 6; 1998 VB₃, 9, 2, 6; 1998 VM₄, 4, 1, 0; 1998 VN₅, 4, 1, 0; 1998 VX₅, 4, 1, 0; 1998 VM₆, 9, 2, 6; 1998 VC₈, 4, 1, 0; 1998 VT₈, 10, 2, 2; 1998 VD₉, 12, 3, 29; 1998 VG₉, 19, 4, 43; 1998 VL₁₃, 14, 3, 14; 1998 VL₁₄, 7, 2, 8; 1998 VL₁₆, 12, 3, 26; 1998 VM₁₆, 3, 1, 0; 1998 VP₁₆, 10, 2, 7; 1998 VY₁₆, 19, 5, 475; 1998 VH₁₇, 10, 2, 6; 1998 VV₁₉, 7, 2, 4; 1998 VZ₂₅, 9, 2, 558; 1998 VP₂₆, 3, 1, 0; 1998 VR₂₇, 5, 1, 0; 1998 VT₂₇, 17, 4, 14; 1998 VD₂₉, 5, 1, 0; 1998 VL₃₀, 5, 1, 0; 1998 VH₃₄, 5, 1, 0; 1998 VZ₃₆, 20, 4, 14; 1998 VB₃₇, 5, 1, 0; 1998 VL₃₇, 19, 3, 14; 1998 VL₃₉, 4, 1, 0; 1998 VU₄₆, 16, 3, 414; 1998 VC₄₈, 13, 3, 21; 1998 VD₅₁, 14, 2, 7; 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1998 NV₂₂, 5, 1, 0; 1998 NU₄, 5, 1, 0; 1998 NF₅, 19, 4, 14; 1998 NR₇, 3, 1, 0; 1998 NH₉, 5, 1, 0; 1998 NY₉, 15, 2, 16; 1998 NN₁₀, 5, 1, 0; 1998 NO₁₀, 3, 1, 0; 1998 NA₁₁, 10, 2, 15; 1998 NS₁₁, 16, 3, 23; 1998 NB₁₃, 3, 1, 0; 1998 NP₁₉, 4, 1, 0; 1998 NE₂₆, 5, 1, 0; 1998 NH₂₈, 4, 1, 0; 1998 NP₃₈, 37, 6, 45; 1998 NN₃₉, 5, 1, 0; 1998 NG₄₁, 13, 2, 7; 1998 NJ₄₁, 9, 2, 7; 1998 NR₄₄, 4, 1, 0; 1998 NL₄₉, 10, 2, 3; 1998 ND₅₀, 6, 2, 3; 1998 NF₅₀, 9, 2, 16; 1998 NC₅₁, 5, 1, 0; 1998 NZ₅₃, 9, 2, 3; 1998 NK₅₅, 13, 2, 2; 1998 NY₅₅, 5, 1, 0; 1998 NS₅₆, 4, 1, 0; 1998 NA₆₅, 10, 2, 7; 1998 OB₄, 1, 0; 1998 OM₇, 2, 3; 1998 ON₄, 1, 0; 1998 OR₁, 5, 1, 0; 1998 OG₂, 20, 4, 14; 1998 OR₂, 5, 1, 0; 1998 PA₅, 1, 0; 1998 PK₄, 1, 0; 1998 PY₁₇, 4, 27; 1998 PE₃, 4, 1, 0; 1998 PP₃, 9, 2, 1; 1998 PX₃, 4, 1, 0; 1998 PO₄, 12, 2, 16; 1998 PR₄, 13, 3, 10; 1998 PS₄, 4, 1, 0; 1998 PU₄, 24, 4, 28; 1998 PV₄, 12, 3, 13; 1998 PL₆, 4, 1, 0; 1998 QT₁, 29, 5, 12; 1998 QM₂, 13, 3, 13; 1998 QP₂, 16, 3, 14; 1998 QQ₂, 23, 4, 13; 1998 RB₉, 9, 2, 14; 1998 RN₇, 7, 2, 8; 1998 RU₄, 4, 1, 0; 1998 RM₁, 4, 1, 0; 1998 RS₁, 23, 4, 14; 1998 RA₂, 3, 1, 0; 1998 RD₂, 18, 4, 7; 1998 RD₃, 20, 4, 14; 1998 RK₃, 24, 3, 57; 1998 RU₃, 4, 1, 0; 1998 RY₄, 3, 1, 0; 1998 RG₇, 5, 1, 0; 1998 RR₈, 10, 2, 6; 1998 RR₈, 14, 3, 13; 1998 RK₉, 14, 3, 14; 1998 RE₁₀, 4, 1, 0; 1998 RS₁₀, 10, 2, 13; 1998 RU₁₀, 5, 1, 0; 1998 RY₁₀, 18, 4, 14; 1998 RN₁₁, 5, 1, 0; 1998 RO₁₁, 5, 1, 0; 1998 RS₁₁, 8, 2, 12; 1998 RA₁₂, 3, 1, 0; 1998 RM₁₂,

4, 1, 0; 1998 RN₁₂, 13, 3, 1034; 1998 RS₁₃, 9, 2, 6; 1998 RA₁₄, 18, 3, 28; 1998 RC₁₄, 4, 1, 0; 1998 RD₁₆, 5, 1, 0; 1998 RV₁₆, 3, 1, 0; 1998 RC₁₇, 3, 1, 0; 1998 RE₁₇, 7, 2, 4; 1998 RT₁₇, 5, 1, 0; 1998 RX₁₇, 11, 3, 14; 1998 RD₁₈, 3, 1, 0; 1998 RW₁₈, 18, 4, 14; 1998 RY₁₈, 10, 2, 3; 1998 RC₁₉, 23, 5, 93; 1998 RD₂₀, 8, 2, 6; 1998 RN₂₀, 12, 2, 7; 1998 RP₂₁, 10, 3, 1481; 1998 RY₂₁, 10, 2, 12; 1998 RC₂₂, 10, 2, 14; 1998 RL₂₂, 22, 5, 29; 1998 RV₂₂, 9, 2, 6; 1998 RH₂₃, 9, 1, 0; 1998 RR₂₃, 19, 4, 14; 1998 RB₂₄, 9, 2, 15; 1998 RE₂₄, 15, 4, 1063; 1998 RN₂₄, 5, 1, 0; 1998 RV₂₄, 19, 4, 27; 1998 RW₂₄, 18, 4, 14; 1998 RE₂₅, 18, 4, 14; 1998 RN₂₅, 12, 3, 23; 1998 RO₂₅, 19, 4, 14; 1998 RZ₂₅, 4, 1, 0; 1998 RD₂₆, 24, 4, 27; 1998 RE₂₇, 4, 1, 0; 1998 RL₂₇, 15, 3, 12; 1998 RT₂₇, 20, 4, 14; 1998 RW₂₇, 19, 4, 14; 1998 RZ₂₇, 3, 1, 0; 1998 RY₂₈, 11, 2, 1; 1998 RB₂₉, 5, 1, 0; 1998 RG₂₉, 5, 1, 0; 1998 RJ₂₉, 3, 1, 0; 1998 RL₂₉, 14, 3, 14; 1998 RP₂₉, 5, 1, 0; 1998 RU₂₉, 27, 6, 12; 1998 RX₂₉, 4, 1, 0; 1998 RY₂₉, 4, 1, 0; 1998 RN₃₀, 49, 8, 14; 1998 RR₃₁, 3, 1, 0; 1998 RX₃₁, 11, 3, 6; 1998 RF₃₂, 9, 2, 1; 1998 RO₃₂, 18, 4, 27; 1998 RA₃₃, 4, 1, 0; 1998 RB₃₃, 22, 5, 28; 1998 RP₃₃, 18, 3, 12; 1998 RQ₃₃, 18, 4, 14; 1998 RW₃₃, 8, 2, 6; 1998 RA₃₄, 13, 3, 9; 1998 RL₃₄, 24, 5, 29; 1998 RM₃₄, 10, 2, 16; 1998 RQ₃₄, 9, 2, 5; 1998 RS₃₄, 9, 2, 10; 1998 RX₃₄, 25, 4, 28; 1998 RZ₃₄, 5, 1, 0; 1998 RR₃₅, 12, 2, 2; 1998 RG₃₆, 24, 5, 29; 1998 RN₃₆, 5, 1, 0; 1998 RS₃₆, 5, 1, 0; 1998 RE₃₇, 3, 1, 0; 1998 RW₃₇, 11, 3, 21; 1998 RY₃₇, 14, 3, 14; 1998 RZ₃₇, 13, 4, 14; 1998 RA₃₈, 23, 5, 88; 1998 RD₃₈, 3, 1, 0; 1998 RH₃₈, 8, 2, 16; 1998 RT₃₈, 10, 2, 14; 1998 RZ₃₈, 15, 3, 27; 1998 RJ₃₉, 13, 3, 1090; 1998 RU₃₉, 18, 4, 37; 1998 RV₃₉, 8, 2, 8; 1998 RC₄₁, 4, 1, 0; 1998 RW₄₁, 4, 1, 0; 1998 RX₄₁, 4, 1, 0; 1998 RH₄₂, 9, 2, 6; 1998 RH₄₂, 12, 3, 27; 1998 RQ₄₂, 32, 6, 15; 1998 RZ₄₂, 5, 1, 0; 1998 RN₄₃, 5, 1, 0; 1998 RS₄₃, 3, 1, 0; 1998 RT₄₃, 18, 4, 14; 1998 RA₄₄, 5, 1, 0; 1998 RB₄₄, 24, 4, 26; 1998 RC₄₄, 10, 2, 12; 1998 RD₄₄, 4, 1, 0; 1998 RK₄₄, 8, 2, 6; 1998 RS₄₄, 4, 1, 0; 1998 RR₄₅, 8, 2, 7; 1998 RD₄₆, 5, 1, 0; 1998 RE₄₆, 4, 1, 0; 1998 RX₄₇, 8, 2, 7; 1998 RC₄₈, 5, 1, 0; 1998 RJ₄₉, 4, 1, 0; 1998 RS₄₉, 3, 1, 0; 1998 RV₄₉, 3, 1, 0; 1998 RS₅₀, 19, 3, 23; 1998 RA₅₁, 19, 3, 9; 1998 RD₅₁, 11, 3, 533; 1998 RR₅₁, 7, 2, 1034; 1998 RY₅₂, 4, 1, 0; 1998 RE₅₃, 7, 2, 19; 1998 RH₅₃, 3, 1, 0; 1998 RK₅₃, 9, 2, 6; 1998 RP₅₅, 15, 2, 16; 1998 RS₅₆, 13, 3, 14; 1998 RQ₅₇, 8, 2, 2; 1998 RR₅₇, 5, 1, 0; 1998 RK₅₈, 21, 4, 11; 1998 RL₆₂, 4, 1, 0; 1998 RG₆₅, 14, 3, 31; 1998 RP₆₈, 8, 1, 0; 1998 RS₆₉, 5, 1, 0; 1998 RG₇₁, 5, 1, 0; 1998 RN₇₁, 14, 3, 13; 1998 RP₇₁, 9, 2, 23; 1998 RE₇₃, 21, 4, 14; 1998 RF₇₃, 9, 2, 11; 1998 RL₇₃, 4, 1, 0; 1998 RO₇₃, 4, 1, 0; 1998 RA₇₄, 9, 2, 29; 1998 RR₇₄, 30, 5, 28; 1998 RH₇₅, 5, 1, 0; 1998 RS₇₅, 27, 6, 43; 1998 RU₇₅, 12, 3, 57; 1998 RV₇₅, 10, 2, 9; 1998 RQ₈₀, 4, 1, 0; 1998 RS₈₀, 4, 1, 0; 1998 RW₈₁, 5, 1, 0; 1998 RQ₈₂, 3, 1, 0; 1998 RS₈₂, 5, 1, 0; 1998 RH₈₃, 8, 2, 6; 1998 RN₈₃, 4, 1, 0; 1998 RT₈₃, 20, 3, 23; 1998 RY₈₃, 8, 2, 8; 1998 RE₈₄, 3, 1, 0; 1998 RM₈₄, 4, 1, 0; 1998 RE₈₆, 25, 4, 28; 1998 RG₈₇, 10, 2, 14; 1998 RT₈₇, 3, 1, 0; 1998 RR₈₈, 16, 3, 9; 1998 RV₈₈, 15, 3, 6; 1998 RW₈₈, 18, 4, 14; 1998 RX₈₈, 28, 5, 14; 1998 RB₈₉, 15, 3, 14; 1998 RL₈₉, 5, 1, 0; 1998 RU₈₉, 5, 1, 0; 1998 RU₉₀, 25, 4, 28; 1998 RC₉₀, 23, 4, 28; 1998 RG₉₀, 10, 2, 7; 1998 RJ₉₀, 3, 1, 0; 1998 RU₉₁, 9, 2, 2; 1998 RE₉₁, 5, 1, 0; 1998 RO₉₁, 17, 4, 14; 1998 RB₉₂, 9, 2, 6; 1998 RJ₉₂, 7, 2, 2; 1998 RP₉₂, 24, 5, 14; 1998 RX₉₂, 3, 1, 0; 1998 RZ₉₃, 3, 1, 0; 1998 RQ₉₅, 3, 1, 0; 1998 RU₉₅, 14, 3, 12; 1998 RX₉₅, 8, 2, 6; 1998 RU₉₆, 3, 1, 0; 1998 RK₉₇, 30, 5, 14; 1998 RM₉₇, 4, 1, 0; 1998 RS₉₇, 4, 1, 0; 1998 RC₉₈, 34, 6, 92; 1998 RM₉₈, 10, 2, 6; 1998 RT₉₈, 9, 2, 9; 1998 RX₉₈, 8, 2, 6; 1998 RD₉₉, 4, 1, 0; 1998 RG₁₀₂, 9, 2, 3; 1998 RL₁₀₂, 5, 1, 0; 1998 RZ₁₀₂, 7, 2, 23; 1998 RM₁₀₃, 9, 2, 6; 1998 RT₁₀₃, 4, 1, 0; 1998 RV₁₀₃, 4, 1, 0; 1998 RR₁₀₄, 9, 2, 23; 1998 RY₁₀₄, 21, 4, 28; 1998 RJ₁₀₅, 9, 2, 23; 1998 RN₁₀₅, 18, 4, 15; 1998 RG₁₀₇, 12, 3, 11; 1998 RL₁₀₉, 4, 1, 0; 1998 RN₁₀₉, 7, 2, 26; 1998 RO₁₁₀, 4, 1, 0; 1998 RR₁₁₀, 4, 1, 0; 1998 RV₁₁₀, 12, 3, 23; 1998 RY₁₁₀, 17,

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4, 1, 0; 1999 RQ₁₆₉, 13, 3, 1096; 1999 RQ₁₇₀, 18, 4, 14; 1999 RV₁₇₀, 3, 1, 0; 1999 RX₁₇₁, 9, 2, 7; 1999 RZ₁₇₁, 11, 2, 7; 1999 RH₁₇₂, 19, 3, 23; 1999 RK₁₇₂, 3, 1, 0; 1999 RO₁₇₂, 21, 4, 23; 1999 RK₁₇₃, 18, 3, 12; 1999 RH₁₇₃, 8, 2, 3; 1999 RA₁₇₄, 5, 1, 0; 1999 RF₁₇₄, 26, 5, 28; 1999 RK₁₇₄, 5, 1, 0; 1999 RU₁₇₄, 20, 4, 14; 1999 RY₁₇₄, 21, 5, 38; 1999 RH₁₇₅, 24, 5, 29; 1999 RN₁₇₅, 10, 2, 6; 1999 RP₁₇₆, 9, 2, 1; 1999 RB₁₇₉, 3, 1, 0; 1999 RM₁₇₉, 8, 2, 28; 1999 RY₁₇₉, 5, 1, 0; 1999 RB₁₈₀, 4, 1, 0; 1999 RF₁₈₀, 25, 5, 13; 1999 RH₁₈₀, 3, 1, 0; 1999 RV₁₈₀, 17, 3, 23; 1999 RC₁₈₁, 25, 4, 28; 1999 RE₁₈₁, 20, 4, 22; 1999 RK₁₈₁, 25, 4, 28; 1999 RE₁₈₂, 3, 1, 0; 1999 RP₁₈₂, 5, 1, 0; 1999 RX₁₈₂, 10, 2, 6; 1999 RH₁₈₃, 4, 1, 0; 1999 RM₁₈₃, 13, 2, 7; 1999 RS₁₈₃, 4, 1, 0; 1999 RS₁₈₄, 18, 3, 30; 1999 RT₁₈₄, 27, 5, 66; 1999 RE₁₈₅, 9, 2, 23; 1999 RJ₁₈₅, 5, 1, 0; 1999 RD₁₈₆, 22, 4, 13; 1999 RG₁₈₇, 30, 5, 29; 1999 RT₁₈₇, 20, 4, 14; 1999 RW₁₈₇, 9, 2, 19; 1999 RZ₁₈₇, 5, 1, 0; 1999 RK₁₈₉, 20, 4, 14; 1999 RF₁₉₀, 4, 1, 0; 1999 RK₁₉₀, 14, 3, 14; 1999 RO₁₉₀, 21, 5, 28; 1999 RF₁₉₁, 11, 2, 7; 1999 RC₁₉₃, 4, 1, 0; 1999 RG₁₉₃, 5, 1, 0; 1999 RV₁₉₃, 9, 2, 6; 1999 RD₁₉₄, 4, 1, 0; 1999 RN₁₉₄, 9, 2, 6; 1999 RS₁₉₄, 3, 1, 0; 1999 RR₁₉₅, 7, 2, 9; 1999 RZ₁₉₅, 3, 1, 0; 1999 RB₁₉₆, 7, 2, 6; 1999 RK₁₉₇, 8, 2, 14; 1999 RR₁₉₇, 12, 3, 8; 1999 RV₁₉₇, 10, 3, 23; 1999 RQ₁₉₈, 3, 1, 0; 1999 RT₁₉₈, 15, 3, 14; 1999 RW₁₉₈, 3, 1, 0; 1999 RG₁₉₉, 3, 1, 0; 1999 RO₁₉₉, 13, 3, 23; 1999 RD₂₀₀, 5, 1, 0; 1999 RE₂₀₀, 3, 1, 0; 1999 RF₂₀₀, 8, 1, 0; 1999 RA₂₀₁, 12, 3, 23; 1999 RE₂₀₁, 4, 1, 0; 1999 RS₂₀₁, 5, 1, 0; 1999 RC₂₀₂, 4, 1, 0; 1999 RW₂₀₂, 16, 4, 50; 1999 RB₂₀₃, 9, 2, 3; 1999 RV₂₀₃, 9, 2, 17; 1999 RA₂₀₄, 18, 4, 23; 1999 RS₂₀₄, 4, 1, 0; 1999 RE₂₀₅, 5, 1, 0; 1999 RL₂₀₅, 9, 2, 3; 1999 RQ₂₀₅, 13, 3, 9; 1999 RR₂₀₅, 4, 1, 0; 1999 RR₂₀₆, 8, 2, 3; 1999 RT₂₀₆, 5, 1, 0; 1999 RV₂₀₇, 8, 2, 6; 1999 RH₂₀₈, 4, 1, 0; 1999 RJ₂₀₈, 10, 2, 23; 1999 RM₂₀₉, 5, 1, 0; 1999 RO₂₀₉, 5, 1, 0; 1999 RK₂₁₀, 8, 2, 23; 1999 RT₂₁₀, 11, 2, 2; 1999 RX₂₁₀, 20, 3, 9; 1999 RC₂₁₁, 19, 4, 14; 1999 RD₂₁₁, 16, 4, 30; 1999 RK₂₁₁, 5, 1, 0; 1999 RV₂₁₁, 5, 1, 0; 1999 RA₂₁₂, 4, 1, 0; 1999 RJ₂₁₂, 8, 2, 9; 1999 RO₂₁₂, 21, 4, 21; 1999 RQ₂₁₂, 5, 1, 0; 1999 RA₂₁₃, 5, 1, 0; 1999 RU₂₁₃, 5, 1, 0; 1999 RO₂₁₄, 14, 3, 12; 1999 RG₂₁₆, 4, 1, 0; 1999 RK₂₁₈, 25, 6, 29; 1999 RU₂₂₀, 4, 1, 0; 1999 RU₂₂₁, 6, 2, 5; 1999 RW₂₂₃, 5, 1, 0; 1999 RD₂₂₄, 15, 3, 12; 1999 RG₂₂₅, 12, 3, 14; 1999 RY₂₂₇, 5, 1, 0; 1999 RG₂₂₈, 5, 1, 0; 1999 RA₂₃₀, 12, 2, 15; 1999 RS₂₃₀, 14, 2, 12; 1999 RY₂₃₀, 4, 1, 0; 1999 RM₂₃₁, 7, 2, 2; 1999 RA₂₃₂, 5, 1, 0; 1999 RT₂₃₂, 10, 1, 0; 1999 RF₂₃₃, 5, 1, 0; 1999 RX₂₃₃, 4, 1, 0; 1999 RH₂₃₄, 4, 1, 0; 1999 RT₂₃₄, 5, 1, 0; 1999 RG₂₃₅, 4, 1, 0; 1999 RY₂₃₅, 19, 4, 27; 1999 RZ₂₃₅, 14, 3, 27; 1999 RH₂₃₆, 15, 3, 28; 1999 RM₂₃₆, 5, 1, 0; 1999 RQ₂₃₆, 17, 4, 42; 1999 RP₂₃₇, 10, 2, 12; 1999 RK₂₃₈, 5, 1, 0; 1999 RX₂₃₈, 4, 1, 0; 1999 RY₂₃₈, 3, 1, 0; 1999 RQ₂₄₀, 3, 1, 0; 1999 RA₂₄₁, 20, 5, 80; 1999 RB₂₄₁, 3, 1, 0; 1999 RW₂₄₂, 14, 2, 16; 1999 RX₂₄₂, 5, 1, 0; 1999 RS₂₄₅, 5, 1, 0; 1999 RS₂₄₇, 15, 3, 23; 1999 RH₂₄₉, 3, 1, 0; 1999 RH₂₅₀, 19, 4, 14; 1999 RQ₂₅₂, 8, 2, 3; 1999 RW₂₅₃, 3, 1, 0; 1999 RG₂₅₄, 8, 2, 22; 1999 RE₂₅₅, 27, 5, 505; 1999 SG₂₆, 5, 14; 1999 SL₂₀, 4, 27; 1999 SE₁, 13, 3, 27; 1999 SN₁, 10, 2, 11; 1999 SU₁, 24, 4, 28; 1999 SZ₁, 23, 5, 9; 1999 SA₂, 7, 2, 8; 1999 SC₂, 5, 1, 0; 1999 SE₂, 3, 1, 0; 1999 SF₂, 22, 4, 10; 1999 SG₂, 15, 3, 27; 1999 SH₂, 3, 1, 0; 1999 SJ₂, 13, 3, 14; 1999 SR₂, 13, 3, 22; 1999 SW₂, 4, 1, 0; 1999 SC₂, 5, 1, 0; 1999 SK₄, 4, 1, 0; 1999 SO₄, 33, 6, 29; 1999 SP₄, 19, 4, 29; 1999 SS₄, 4, 1, 0; 1999 SB₅, 29, 4, 45; 1999 SR₅, 36, 8, 41; 1999 ST₅, 13, 3, 25; 1999 SU₅, 8, 2, 6; 1999 SY₅, 4, 1, 0; 1999 SF₆, 5, 1, 0; 1999 SK₆, 25, 4, 12; 1999 SM₆, 3, 1, 0; 1999 SV₆, 3, 1, 0; 1999 SB₇, 14, 3, 22; 1999 SD₇, 9, 2, 9; 1999 SJ₇, 17, 4, 28; 1999 SM₇, 5, 1, 0; 1999 SA₈, 16, 3, 9; 1999 SH₈, 13, 3, 9; 1999 SL₈, 9, 2, 12; 1999 SP₈, 20, 4, 12; 1999 SS₈, 5, 1, 0; 1999 ST₈, 3, 1, 0; 1999 SY₈, 10, 2, 2; 1999 SF₉, 8, 2, 3; 1999 SR₉, 4, 1, 0; 1999 SS₉, 13, 3, 26; 1999 SA₁₀, 7, 2, 42; 1999 SR₁₀, 3, 1, 0; 1999 SU₁₀, 8, 1, 0; 1999 SX₁₀, 15, 3, 27; 1999 SA₁₁, 20, 4, 26; 1999 SC₁₁, 10, 2, 1; 1999 SJ₁₁, 13, 3, 22; 1999 SL₁₁, 15, 3, 27; 1999 SN₁₁, 4, 1, 0; 1999 ST₁₁, 9, 2, 12; 1999 SY₁₁, 15, 2, 9; 1999 SD₁₂, 13, 2, 16; 1999 SV₁₂, 8, 2, 10; 1999 SY₁₂, 4, 1, 0; 1999 SC₁₃, 4, 1, 0; 1999 SD₁₃, 5, 1, 0; 1999 SE₁₃, 8, 2, 33; 1999 SQ₁₃, 5, 1, 0; 1999 SS₁₆, 4, 1, 0; 1999 SL₁₇, 11, 3, 15; 1999 SM₁₇, 10, 2, 16; 1999 SV₁₇, 5, 1, 0; 1999 ST₁₈, 3, 1, 0; 1999 SB₁₉, 5, 1, 0; 1999 SF₁₉, 8, 2, 12; 1999 SG₂₀, 5, 1, 0; 1999 SR₂₀, 12, 3, 15; 1999 SE₂₂, 4, 1, 0; 1999 ST₂₆, 10, 2, 12; 1999 SB₂₇, 3, 1, 0; 1999 TD₄, 1, 0; 1999 TK₅, 1, 0; 1999 TM₈, 18, 4, 14; 1999 TT₈, 2, 15; 1999 TB₁, 8, 2, 6; 1999 TJ₁, 24, 4, 28; 1999 TP₁, 6, 2, 6; 1999 TR₁, 17, 4, 14; 1999 TU₁, 16, 4, 12; 1999 TY₁, 4, 1, 0; 1999 TB₂, 10, 2, 12; 1999 TD₂, 3, 1, 0; 1999 TG₂, 13, 3, 5; 1999 TN₂, 4, 1, 0; 1999 TQ₂, 9, 2, 12; 1999 TR₂, 10, 2, 3; 1999 TZ₂, 19, 3, 23; 1999 TA₃, 3, 1, 0; 1999 TD₃, 27, 6, 14; 1999 TN₃, 4, 1, 0; 1999 TP₃, 8, 2, 12; 1999 TU₃, 3, 1, 0; 1999 TY₃, 7, 2, 8; 1999 TH₄, 10, 2, 14; 1999 TL₄, 17, 4, 14; 1999 TJ₅, 11, 3, 11; 1999 TN₅, 5, 1, 0; 1999 TP₅, 18, 4, 10; 1999 TQ₅, 9, 2, 14; 1999 TS₅, 8, 2, 14; 1999 TU₅, 15, 3, 22; 1999 TD₆, 5, 1, 0; 1999 TH₆, 9, 2, 12; 1999 TR₆, 4, 1, 0; 1999 TX₆, 20, 4, 27; 1999 TD₇, 5, 1, 0; 1999 TE₇, 8, 1, 0; 1999 TO₇, 10, 2, 1; 1999 TQ₇, 13, 3, 14; 1999 TZ₇, 28, 4, 23; 1999 TP₈, 5, 1, 0; 1999 TV₈, 20, 4, 14; 1999 TJ₉, 8, 2, 14; 1999 TK₉, 8, 2, 7; 1999 TL₉, 7, 2, 15; 1999 TN₉, 5, 1, 0; 1999 TP₉, 5, 1, 0; 1999 TR₉, 8, 2, 4; 1999 TY₉, 5, 1, 0; 1999 TZ₉, 11, 2, 16; 1999 TE₁₀, 4, 1, 0; 1999 TG₁₀, 14, 3, 12; 1999 TH₁₀, 4, 1, 0; 1999 TT₁₀, 4, 1, 0; 1999 TY₁₀, 8, 2, 6; 1999 TL₁₁, 17, 4, 30; 1999 TM₁₁, 9, 1, 0; 1999 TP₁₁, 15, 3, 25; 1999 TW₁₁, 9, 2, 8; 1999 TX₁₁, 23, 5, 43; 1999 TE₁₂, 8, 2, 16; 1999 TP₁₂, 14, 3, 13; 1999 TZ₁₂, 5, 1, 0; 1999 RF₁₃, 8, 2, 10; 1999 TG₁₃, 24, 6, 28; 1999 TP₁₃, 7, 2, 6; 1999 TR₁₃, 33, 6, 30; 1999 TT₁₃, 4, 1, 0; 1999 TU₁₃, 7, 2, 16; 1999 TY₁₃, 3, 1, 0; 1999 TG₁₄, 8, 2, 12; 1999 TK₁₄, 24, 5, 14; 1999 TR₁₅, 7, 2, 16; 1999 TB₁₇, 19, 3, 12; 1999 TF₁₇, 4, 1, 0; 1999 TG₁₇, 15, 3, 12; 1999 TJ₁₇, 19, 4, 15; 1999 TK₁₇, 20, 4, 14; 1999 TZ₁₇, 10, 2, 9; 1999 TB₁₈, 3, 1, 0; 1999 TF₁₈, 4, 1, 0; 1999 TJ₁₈, 11, 3, 12; 1999 TL₁₈, 9, 2, 12; 1999 TV₁₈, 7, 2, 9; 1999 TZ₁₈, 16, 4, 14; 1999 TE₁₉, 5, 1, 0; 1999 TX₂₁, 14, 3, 22; 1999 TV₂₂, 8, 2, 9; 1999 TC₂₃, 20, 3, 11; 1999 TW₂₄, 24, 5, 14; 1999 TN₂₅, 30, 5, 29; 1999 TP₂₅, 17, 4, 28; 1999 TR₂₅, 18, 4, 14; 1999 TT₂₅, 8, 2, 6; 1999 TZ₂₅, 4, 1, 0; 1999 TD₂₆,

20, 4, 14; 1999 TE₂₆, 27, 5, 26; 1999 TF₂₆, 3, 1, 0; 1999 TK₂₆, 14, 3, 38; 1999 TQ₂₆, 18, 4, 14; 1999 TC₂₇, 5, 1, 0; 1999 TL₂₇, 3, 1, 0; 1999 TN₂₇, 5, 1, 0; 1999 TP₂₇, 24, 4, 28; 1999 TS₂₇, 15, 3, 12; 1999 TW₂₈, 17, 4, 14; 1999 TD₂₉, 28, 6, 14; 1999 TT₂₉, 17, 4, 14; 1999 TE₃₀, 15, 3, 14; 1999 TF₃₀, 20, 4, 14; 1999 TH₃₀, 27, 5, 14; 1999 TC₃₁, 4, 1, 0; 1999 TK₃₁, 5, 1, 0; 1999 TT₃₁, 26, 5, 29; 1999 TB₃₂, 4, 1, 0; 1999 TN₃₂, 5, 1, 0; 1999 TC₃₃, 9, 2, 6; 1999 TE₃₃, 9, 2, 23; 1999 TQ₃₃, 17, 4, 14; 1999 TD₃₄, 9, 2, 12; 1999 TM₃₄, 35, 6, 29; 1999 TL₃₅, 9, 2, 6; 1999 TR₃₅, 5, 1, 0; 1999 TS₃₅, 13, 3, 15; 1999 TW₃₅, 24, 5, 29; 1999 TD₃₆, 8, 2, 12; 1999 TE₃₆, 18, 4, 28; 1999 TF₃₆, 4, 1, 0; 1999 TH₃₆, 5, 1, 0; 1999 TR₃₆, 20, 4, 14; 1999 TS₃₆, 10, 2, 12; 1999 TW₃₆, 9, 2, 7; 1999 TY₃₆, 22, 5, 29; 1999 TC₃₇, 5, 1, 0; 1999 TD₃₇, 8, 2, 2; 1999 TJ₃₇, 10, 2, 13; 1999 TU₃₇, 4, 1, 0; 1999 TZ₃₇, 9, 2, 5; 1999 TC₃₈, 19, 4, 14; 1999 TO₃₈, 20, 4, 14; 1999 TP₃₈, 28, 6, 29; 1999 TB₃₉, 7, 2, 12; 1999 TM₃₉, 5, 1, 0; 1999 TO₃₉, 11, 3, 31; 1999 TK₄₀, 18, 3, 23; 1999 TN₄₀, 20, 4, 27; 1999 TH₄₄, 13, 3, 24; 1999 TM₄₈, 4, 1, 0; 1999 TR₄₈, 19, 4, 14; 1999 TJ₄₉, 8, 1, 0; 1999 TT₄₉, 4, 1, 0; 1999 TY₅₂, 4, 1, 0; 1999 TW₅₅, 4, 1, 0; 1999 TL₅₈, 3, 1, 0; 1999 TO₆₄, 6, 1, 0; 1999 TV₆₅, 32, 7, 14; 1999 TL₆₉, 9, 2, 21; 1999 TX₇₁, 18, 4, 14; 1999 TT₇₃, 3, 1, 0; 1999 TX₇₄, 19, 4, 28; 1999 TT₇₈, 7, 2, 1; 1999 TY₇₈, 7, 2, 43; 1999 TH₇₉, 15, 3, 27; 1999 TJ₇₉, 4, 1, 0; 1999 TN₈₀, 12, 3, 23; 1999 TF₈₃, 3, 1, 0; 1999 TC₈₅, 5, 1, 0; 1999 TN₈₆, 5, 1, 0; 1999 TU₈₈, 9, 2, 16; 1999 TO₈₉, 8, 2, 60; 1999 TR₈₉, 20, 3, 23; 1999 TW₈₉, 13, 2, 16; 1999 TP₉₀, 4, 1, 0; 1999 TV₉₀, 4, 1, 0; 1999 TE₉₁, 17, 3, 9; 1999 TN₉₁, 23, 4, 27; 1999 TU₉₁, 23, 4, 28; 1999 TY₉₁, 5, 1, 0; 1999 TF₉₂, 12, 3, 9; 1999 TG₉₂, 8, 2, 16; 1999 TM₉₂, 18, 3, 23; 1999 TA₉₃, 5, 1, 0; 1999 TF₉₃, 8, 2, 12; 1999 TN₉₃, 26, 5, 30; 1999 TQ₉₃, 4, 1, 0; 1999 TT₉₃, 5, 1, 0; 1999 TY₉₃, 4, 1, 0; 1999 TE₉₄, 33, 6, 27; 1999 TN₉₄, 4, 1, 0; 1999 TU₉₄, 4, 1, 0; 1999 TE₉₅, 7, 2, 15; 1999 TC₉₅, 10, 2, 12; 1999 TJ₉₅, 9, 2, 14; 1999 TN₉₅, 4, 1, 0; 1999 TU₉₅, 5, 1, 0; 1999 TZ₉₅, 10, 2, 14; 1999 TC₉₆, 25, 4, 28; 1999 TJ₉₆, 20, 4, 27; 1999 TQ₉₆, 20, 3, 12; 1999 TS₉₆, 9, 2, 12; 1999 TT₉₆, 9, 2, 21; 1999 TU₉₆, 5, 1, 0; 1999 TS₉₇, 15, 3, 12; 1999 TZ₉₇, 14, 3, 12; 1999 TA₉₈, 25, 3, 12; 1999 TN₉₈, 28, 5, 28; 1999 TP₉₈, 5, 1, 0; 1999 TQ₉₈, 5, 1, 0; 1999 TR₉₈, 10, 2, 16; 1999 TA₉₉, 10, 2, 12; 1999 TR₉₉, 28, 6, 62; 1999 TU₉₉, 4, 1, 0; 1999 TY₉₉, 5, 1, 0; 1999 TZ₉₉, 7, 2, 8; 1999 TQ₁₀₀, 24, 5, 30; 1999 TS₁₀₀, 5, 1, 0; 1999 TT₁₀₀, 14, 3, 26; 1999 TZ₁₀₀, 10, 2, 2; 1999 TG₁₀₁, 3, 1, 0; 1999 TV₁₀₁, 15, 4, 12; 1999 TX₁₀₁, 5, 1, 0; 1999 TJ₁₀₂, 10, 2, 2; 1999 TL₁₀₂, 5, 1, 0; 1999 TU₁₀₂, 20, 4, 28; 1999 TX₁₀₂, 20, 4, 28; 1999 TZ₁₀₂, 3, 1, 0; 1999 TK₁₀₃, 17, 4, 14; 1999 TN₁₀₃, 15, 3, 21; 1999 TC₁₀₄, 5, 1, 0; 1999 TC₁₀₅, 9, 2, 41; 1999 TG₁₀₅, 9, 2, 9; 1999 TK₁₀₅, 20, 4, 14; 1999 TQ₁₀₅, 18, 4, 14; 1999 TR₁₀₅, 8, 2, 23; 1999 TG₁₀₆, 5, 1, 0; 1999 TE₁₀₇, 10, 2, 5; 1999 TQ₁₀₇, 9, 1, 0; 1999 TR₁₀₈, 17, 4, 10; 1999 TX₁₀₈, 13, 3, 9; 1999 TJ₁₀₉, 5, 1, 0; 1999 TK₁₀₉, 4, 1, 0; 1999 TR₁₀₉, 8, 2, 19; 1999 TM₁₁₁, 7, 2, 14; 1999 TW₁₁₁, 13, 4, 1455; 1999 TF₁₁₂, 20, 4, 14; 1999 TR₁₁₂, 9, 2, 58; 1999 TU₁₁₂, 4, 1, 0; 1999 TA₁₁₃, 18, 4, 29; 1999 TJ₁₁₃, 14, 3, 22; 1999 TU₁₁₃, 18, 3, 23; 1999 TJ₁₁₄, 5, 1, 0; 1999 TV₁₁₄, 14, 3, 12; 1999 TX₁₁₄, 12, 3, 22; 1999 TA₁₁₅, 5, 1, 0; 1999 TH₁₁₅, 5, 1, 0; 1999 TO₁₁₅, 3, 1, 0; 1999 TZ₁₁₅, 19, 4, 14; 1999 TF₁₁₆, 18, 4, 14; 1999 TM₁₁₆, 12, 3, 14; 1999 TV₁₁₆, 10, 2, 6; 1999 TM₁₁₇, 13, 3, 22; 1999 TP₁₁₇, 3, 1, 0; 1999 TJ₁₁₈, 9, 2, 2; 1999 TO₁₁₈, 3, 1, 0; 1999 TV₁₁₈, 4, 1, 0; 1999 TB₁₁₉, 21, 5, 29; 1999 TK₁₁₉, 5, 1, 0; 1999 TJ₁₁₉, 13, 3, 12; 1999 TZ₁₁₉, 13, 3, 7; 1999 TF₁₂₀, 15, 3, 14; 1999 TG₁₂₀, 18, 4, 14; 1999 TL₁₂₀, 12, 3, 6; 1999 TB₁₂₁, 4, 1, 0; 1999 TD₁₂₁, 17, 4, 14; 1999 TM₁₂₁, 14, 3, 13; 1999 TU₁₂₁, 19, 4, 14; 1999 TW₁₂₁, 14, 3, 21; 1999 TB₁₂₂, 4, 1, 0; 1999 TM₁₂₂, 33, 6, 30; 1999 TP₁₂₂, 5, 1, 0; 1999 TR₁₂₂, 23, 4, 28; 1999 TT₁₂₂, 4, 1, 0; 1999 TW₁₂₂, 7, 2, 5; 1999 TE₁₂₃, 13, 2, 7; 1999 TL₁₂₃, 13, 3, 14; 1999 TM₁₂₃, 19, 3, 14; 1999 TQ₁₂₃, 11, 3, 20; 1999 TK₁₂₄, 12, 3, 7;

4, 28; 1999 TW₁₈₀, 5, 1, 0; 1999 TY₁₈₀, 16, 4, 14; 1999 TZ₁₈₀, 8, 2, 8; 1999 TE₁₈₂, 13, 3, 12; 1999 TS₁₈₄, 4, 1, 0; 1999 TT₁₈₄, 11, 3, 9; 1999 TU₁₈₄, 8, 2, 14; 1999 TL₁₈₅, 15, 2, 7; 1999 TO₁₈₅, 15, 3, 64; 1999 TA₁₈₆, 5, 1, 0; 1999 TC₁₈₆, 17, 3, 23; 1999 TO₁₈₆, 9, 2, 2; 1999 TC₁₈₇, 5, 1, 0; 1999 TR₁₈₇, 10, 2, 6; 1999 TC₁₈₈, 9, 2, 24; 1999 TO₁₈₈, 5, 1, 0; 1999 TB₁₈₉, 8, 2, 14; 1999 TP₁₈₉, 13, 3, 23; 1999 TO₁₉₁, 13, 2, 16; 1999 TH₁₉₂, 3, 1, 0; 1999 TL₁₉₂, 24, 4, 14; 1999 TQ₁₉₂, 21, 5, 1037; 1999 TZ₁₉₂, 7, 2, 35; 1999 TL₁₉₃, 9, 2, 32; 1999 TN₁₉₃, 13, 3, 59; 1999 TZ₁₉₃, 3, 1, 0; 1999 TB₁₉₄, 12, 3, 8; 1999 TF₁₉₄, 20, 3, 23; 1999 TT₁₉₄, 14, 2, 16; 1999 TG₁₉₅, 5, 1, 0; 1999 TL₁₉₅, 30, 5, 29; 1999 TH₁₉₆, 7, 2, 22; 1999 TQ₁₉₆, 12, 2, 16; 1999 TW₁₉₆, 4, 1, 0; 1999 TY₁₉₆, 12, 3, 28; 1999 TZ₁₉₆, 17, 4, 14; 1999 TC₁₉₇, 9, 2, 15; 1999 TG₁₉₇, 4, 1, 0; 1999 TH₁₉₇, 35, 6, 28; 1999 TM₁₉₇, 14, 3, 64; 1999 TW₁₉₇, 25, 4, 26; 1999 TY₁₉₇, 16, 4, 14; 1999 TZ₁₉₇, 4, 1, 0; 1999 TB₁₉₈, 3, 1, 0; 1999 TD₁₉₈, 18, 4, 14; 1999 TE₁₉₈, 15, 3, 14; 1999 TG₁₉₈, 3, 1, 0; 1999 TO₁₉₈, 20, 4, 14; 1999 TB₁₉₉, 5, 1, 0; 1999 TP₁₉₉, 3, 1, 0; 1999 TF₂₀₄, 5, 1, 0; 1999 TP₂₀₄, 4, 1, 0; 1999 TV₂₀₄, 4, 1, 0; 1999 TZ₂₀₄, 3, 1, 0; 1999 TJ₂₀₅, 20, 4, 14; 1999 TU₂₀₅, 4, 1, 0; 1999 TB₂₀₆, 4, 1, 0; 1999 TE₂₀₆, 20, 4, 40; 1999 TJ₂₀₆, 4, 1, 0; 1999 TM₂₀₆, 8, 2, 12; 1999 TL₂₀₈, 5, 1, 0; 1999 TZ₂₀₈, 5, 1, 0; 1999 TN₂₀₉, 5, 1, 0; 1999 TP₂₀₉, 4, 1, 0; 1999 TT₂₀₉, 4, 1, 0; 1999 TY₂₀₉, 31, 6, 30; 1999 TZ₂₀₉, 10, 2, 12; 1999 TG₂₁₀, 13, 3, 59; 1999 TL₂₁₀, 19, 4, 30; 1999 TS₂₁₀, 18, 4, 94; 1999 TT₂₁₁, 3, 1, 0; 1999 TA₂₁₂, 13, 3, 14; 1999 TB₂₁₂, 17, 4, 14; 1999 TD₂₁₂, 17, 4, 29; 1999 TR₂₁₂, 4, 1, 0; 1999 TT₂₁₂, 19, 4, 14; 1999 TB₂₁₃, 3, 1, 0; 1999 TZ₂₁₃, 18, 3, 21; 1999 TZ₂₁₃, 8, 2, 41; 1999 TH₂₁₅, 5, 1, 0; 1999 TO₂₁₅, 7, 2, 16; 1999 TP₂₁₅, 10, 2, 12; 1999 TW₂₁₅, 5, 1, 0; 1999 TB₂₁₇, 4, 1, 0; 1999 TK₂₁₇, 5, 1, 0; 1999 TP₂₁₇, 10, 2, 6; 1999 TQ₂₁₇, 3, 1, 0; 1999 TW₂₁₇, 3, 1, 0; 1999 TT₂₁₈, 5, 1, 0; 1999 TJ₂₁₉, 18, 4, 14; 1999 TN₂₁₉, 18, 4, 14; 1999 TW₂₁₉, 25, 5, 29; 1999 TH₂₂₀, 4, 1, 0; 1999 TQ₂₂₀, 9, 2, 7; 1999 TS₂₂₀, 5, 1, 0; 1999 TL₂₂₁, 10, 2, 14; 1999 TR₂₂₁, 18, 4, 27; 1999 TH₂₂₂, 5, 1, 0; 1999 TV₂₂₂, 4, 1, 0; 1999 TW₂₂₂, 9, 2, 12; 1999 TX₂₂₂, 4, 1, 0; 1999 TG₂₂₃, 5, 1, 0; 1999 TL₂₂₃, 5, 1, 0; 1999 TY₂₂₃, 20, 4, 37; 1999 TM₂₂₄, 12, 2, 16; 1999 TE₂₂₅, 4, 1, 0; 1999 TX₂₂₅, 18, 4, 14; 1999 TK₂₂₆, 5, 1, 0; 1999 TY₂₂₆, 4, 1, 0; 1999 TB₂₂₇, 4, 1, 0; 1999 TE₂₂₇, 5, 1, 0; 1999 TX₂₂₇, 4, 1, 0; 1999 TN₂₂₈, 5, 2, 1440; 1999 TU₂₂₈, 7, 2, 16; 1999 TB₂₃₀, 4, 1, 0; 1999 TJ₂₃₀, 15, 3, 26; 1999 TL₂₃₀, 3, 1, 0; 1999 TR₂₃₀, 16, 4, 14; 1999 TG₂₃₁, 3, 1, 0; 1999 TY₂₃₂, 5, 1, 0; 1999 TA₂₃₃, 9, 2, 12; 1999 TD₂₃₃, 4, 1, 0; 1999 TQ₂₃₄, 8, 2, 7; 1999 TA₂₃₅, 3, 1, 0; 1999 TE₂₃₅, 19, 4, 14; 1999 TD₂₃₆, 10, 2, 12; 1999 TO₂₃₆, 5, 1, 0; 1999 TS₂₃₆, 14, 3, 27; 1999 TW₂₃₆, 24, 4, 28; 1999 TX₂₃₆, 9, 2, 9; 1999 TZ₂₃₆, 5, 1, 0; 1999 TF₂₃₈, 4, 1, 0; 1999 TW₂₃₈, 10, 2, 12; 1999 TJ₂₃₉, 20, 4, 27; 1999 TR₂₃₉, 15, 3, 26; 1999 TW₂₃₉, 4, 1, 0; 1999 TG₂₄₀, 9, 2, 17; 1999 TJ₂₄₀, 25, 4, 27; 1999 TS₂₄₀, 8, 2, 16; 1999 TB₂₄₁, 3, 1, 0; 1999 TC₂₄₁, 8, 2, 11; 1999 TS₂₄₁, 4, 1, 0; 1999 TB₂₄₂, 9, 2, 10; 1999 TD₂₄₂, 29, 5, 41; 1999 TE₂₄₂, 5, 1, 0; 1999 TG₂₄₂, 20, 4, 28; 1999 TK₂₄₂, 23, 4, 28; 1999 TT₂₄₂, 12, 3, 27; 1999 TU₂₄₂, 9, 2, 16; 1999 TJ₂₄₃, 5, 1, 0; 1999 TZ₂₄₃, 8, 2, 26; 1999 TH₂₄₄, 8, 1, 0; 1999 TN₂₄₄, 10, 2, 15; 1999 TS₂₄₄, 4, 1, 0; 1999 TP₂₄₅, 9, 2, 7; 1999 TE₂₄₇, 9, 2, 21; 1999 TN₂₄₇, 19, 4, 14; 1999 TU₂₄₇, 17, 4, 29; 1999 TV₂₄₇, 3, 1, 0; 1999 TY₂₄₇, 23, 4, 14; 1999 TB₂₄₈, 4, 1, 0; 1999 TD₂₄₈, 28, 5, 26; 1999 TE₂₄₈, 3, 1, 0; 1999 TF₂₄₈, 8, 2, 14; 1999 TJ₂₄₈, 4, 1, 0; 1999 TL₂₄₈, 15, 3, 27; 1999 TV₂₄₈, 3, 1, 0; 1999 TB₂₄₉, 4, 1, 0; 1999 TC₂₅₁, 20, 3, 23; 1999 TD₂₅₁, 14, 3, 22; 1999 TM₂₅₁, 5, 1, 0; 1999 TA₂₅₃, 13, 3, 23; 1999 TL₂₅₃, 8, 2, 23; 1999 TN₂₅₃, 8, 2, 495; 1999 TV₂₅₃, 3, 1, 0; 1999 TF₂₅₅, 4, 1, 0; 1999 TE₂₅₆, 3, 1, 0; 1999 TS₂₅₉, 20, 3, 6; 1999 TU₂₅₉, 7, 2, 3; 1999 TJ₂₆₁, 5, 1, 0; 1999 TB₂₆₂, 5, 1, 0; 1999 TO₂₆₂, 4, 1, 0; 1999 TR₂₆₂, 5, 1, 0; 1999 TS₂₆₂, 5, 1, 0; 1999 TK₂₆₇, 9, 2, 57; 1999 TL₂₆₇, 3, 1, 0; 1999 TP₂₆₇, 4, 1, 0; 1999 TU₂₆₉, 5, 1, 0; 1999 TT₂₇₀, 5, 1, 0; 1999 TV₂₇₀, 9, 2, 22; 1999 TW₂₇₀, 3, 1, 0; 1999 TA₂₇₁, 4, 1, 0; 1999 TF₂₇₁, 4, 1, 0; 1999 TK₂₇₁, 5, 1, 0; 1999 TK₂₇₂, 5, 1, 0; 1999 TV₂₇₂, 5, 1, 0; 1999 TB₂₇₃, 9, 2, 7; 1999 TU₂₇₃, 13, 3, 26; 1999 TY₂₇₃, 24, 4, 27; 1999 TV₂₇₆, 20, 4, 14; 1999 TT₂₇₇, 30, 5, 29; 1999 TM₂₇₈, 17, 4, 14; 1999 TM₂₇₉, 21, 5, 1045; 1999 TF₂₈₃, 9, 2, 29; 1999 TM₂₈₃, 9, 2, 12; 1999 TO₂₈₃, 14, 3, 64; 1999 TS₂₈₃, 22, 5, 38; 1999 TG₂₈₄, 14, 3, 38; 1999 TO₂₈₄, 3, 1, 0; 1999 TH₂₈₅, 8, 2, 36; 1999 TO₂₈₆, 4, 1, 0; 1999 TJ₂₈₇, 5, 1, 0; 1999 TE₂₈₈, 3, 1, 0; 1999 TF₂₈₈, 5, 1, 0; 1999 TG₂₈₈, 5, 1, 0; 1999 TW₂₈₈, 7, 2, 30; 1999 TG₂₈₉, 15, 3, 27; 1999 TZ₂₈₉, 14, 3, 57; 1999 TK₂₉₀, 3, 1, 0; 1999 TS₂₉₀, 4, 1, 0; 1999 TU₂₉₀, 15, 3, 26; 1999 TW₂₉₀, 8, 2, 39; 1999 TX₂₉₀, 6, 1, 0; 1999 TB₂₉₁, 4, 1, 0; 1999 TM₂₉₁, 4, 1, 0; 1999 TN₂₉₁, 18, 4, 14; 1999 TQ₂₉₁, 15, 3, 26; 1999 TU₂₉₁, 6, 2, 65; 1999 TA₂₉₂, 26, 6, 65; 1999 TV₂₉₂, 4, 1, 0; 1999 TC₂₉₃, 19, 4, 14; 1999 TU₂₉₇, 13, 3, 58; 1999 TC₃₀₆, 13, 2, 32; 1999 TC₃₁₃, 3, 1, 0; 1999 TD₃₂₀, 13, 3, 14; 1999 TY₃₂₁, 10, 2, 12; 1999 UM, 3, 1, 0; 1999 UT, 8, 2, 6; 1999 UV, 19, 3, 41; 1999 UE₁, 3, 1, 0; 1999 UL₁, 15, 3, 23; 1999 UN₁, 9, 2, 8; 1999 UR₁, 4, 1, 0; 1999 UV₁, 14, 3, 23; 1999 UW₁, 15, 3, 26; 1999 UF₂, 5, 1, 0; 1999 UG₂, 4, 1, 0; 1999 UT₂, 14, 2, 12; 1999 UW₂, 19, 4, 27; 1999 UX₂, 3, 1, 0; 1999 UY₂, 13, 3, 7; 1999 UN₃, 7, 2, 1; 1999 UO₃, 4, 1, 0; 1999 UT₃, 4, 1, 0; 1999 UD₄, 17, 4, 27; 1999 UG₄, 20, 4, 14; 1999 UN₄, 27, 5, 30; 1999 UJ₅, 15, 4, 14; 1999 UQ₅, 5, 1, 0; 1999 UW₅, 5, 1, 0; 1999 UY₅, 21, 5, 29; 1999 UF₆, 7, 2, 14; 1999 UK₆, 4, 1, 0; 1999 UB₇, 23, 5, 14; 1999 US₇, 9, 2, 12; 1999 UW₇, 15, 3, 27; 1999 UY₈, 4, 1, 0; 1999 UY₈, 12, 3, 14; 1999 UB₉, 5, 1, 0; 1999 UC₉, 23, 5, 29; 1999 UD₉, 4, 1, 0; 1999 UE₉, 19, 4, 14; 1999 UJ₉, 17, 4, 14; 1999 UK₉, 10, 2, 14; 1999 UU₁₀, 15, 3, 99; 1999 UB₁₁, 10, 2, 58; 1999 UE₁₁, 5, 1, 0; 1999 UQ₁₁, 20, 4, 14; 1999 UF₁₂, 8, 2, 3; 1999 UR₁₂, 10, 2, 12; 1999 UX₁₂, 5, 1, 0; 1999 UK₁₃, 5, 1, 0; 1999 UL₁₃, 18, 4, 14; 1999 UU₁₃, 25, 5, 29; 1999 UY₁₃, 18, 4, 30; 1999 UK₁₄, 9, 2, 8; 1999 UO₁₄, 8, 2, 41; 1999 UX₁₄, 5, 1, 0; 1999 UF₁₅, 8, 2, 10; 1999 UJ₁₅, 14, 3, 12; 1999 UM₁₅, 18, 4, 22; 1999 UQ₁₅, 11, 3, 11; 1999 UT₁₅, 4, 1, 0; 1999 UV₁₅, 23, 5, 30; 1999 UC₁₆, 20, 4, 14; 1999 UG₁₆, 3, 1, 0; 1999 UR₁₆, 5, 1, 0; 1999 US₁₆, 8, 2, 3; 1999 UU₁₆,

20, 4, 14; 1999 UZ₁₆, 7, 2, 5; 1999 UF₁₇, 5, 1, 0; 1999 UJ₁₇, 14, 2, 81; 1999 UY₁₇, 19, 4, 53; 1999 UF₁₈, 18, 4, 15; 1999 UG₂₀, 20, 4, 37; 1999 UC₂₁, 12, 3, 12; 1999 US₂₁, 11, 3, 43; 1999 UP₂₃, 10, 2, 16; 1999 UQ₂₃, 8, 2, 3; 1999 UR₂₃, 20, 4, 14; 1999 US₂₃, 28, 6, 29; 1999 UT₂₃, 4, 1, 0; 1999 UV₂₃, 30, 4, 28; 1999 UX₂₃, 10, 2, 6; 1999 UE₂₄, 23, 4, 14; 1999 UF₂₄, 5, 1, 0; 1999 UK₂₄, 18, 4, 14; 1999 UW₂₄, 9, 2, 2; 1999 UJ₂₅, 9, 2, 12; 1999 UQ₂₅, 14, 3, 14; 1999 UC₂₆, 4, 1, 0; 1999 UG₂₆, 5, 1, 0; 1999 UE₂₇, 8, 2, 7; 1999 UB₂₈, 3, 1, 0; 1999 UQ₂₈, 9, 2, 12; 1999 UH₂₉, 5, 1, 0; 1999 UT₂₉, 5, 1, 0; 1999 UY₂₉, 3, 1, 0; 1999 UE₃₀, 4, 1, 0; 1999 UH₃₀, 15, 2, 7; 1999 UJ₃₀, 13, 3, 28; 1999 UP₃₃, 4, 1, 0; 1999 UA₃₄, 5, 1, 0; 1999 UT₃₄, 8, 2, 8; 1999 UU₃₄, 3, 1, 0; 1999 UN₃₇, 21, 4, 28; 1999 UM₃₈, 9, 2, 23; 1999 UO₃₈, 24, 4, 14; 1999 UR₃₈, 5, 1, 0; 1999 UU₃₈, 3, 1, 0; 1999 UB₃₉, 10, 2, 6; 1999 UE₃₉, 9, 2, 14; 1999 UG₃₉, 3, 1, 0; 1999 UW₄₀, 3, 1, 0; 1999 UE₄₁, 5, 1, 0; 1999 UO₄₂, 4, 1, 0; 1999 US₄₂, 5, 1, 0; 1999 UZ₄₂, 5, 1, 0; 1999 UK₄₃, 9, 2, 6; 1999 UT₄₃, 3, 1, 0; 1999 UZ₄₃, 39, 6, 27; 1999 UB₄₄, 14, 3, 14; 1999 UE₄₄, 14, 3, 14; 1999 UF₄₄, 4, 1, 0; 1999 UH₄₄, 25, 5, 29; 1999 UJ₄₄, 5, 1, 0; 1999 UO₄₄, 9, 2, 12; 1999 UO₄₅, 20, 5, 29; 1999 UH₄₆, 28, 5, 29; 1999 UK₄₆, 5, 1, 0; 1999 UQ₄₆, 18, 4, 29; 1999 UT₄₆, 10, 2, 12; 1999 UA₄₇, 4, 1, 0; 1999 UR₄₈, 9, 2, 2; 1999 UZ₄₈, 8, 2, 9; 1999 UG₄₉, 7, 2, 17; 1999 UO₄₉, 4, 1, 0; 1999 UM₅₀, 18, 4, 55; 1999 UP₅₀, 3, 1, 0; 1999 UV₅₀, 8, 2, 12; 1999 UJ₅₁, 3, 1, 0; 1999 UK₅₁, 10, 2, 57; 1999 UR₅₁, 3, 1, 0; 1999 UZ₅₁, 7, 2, 38; 1999 UM₅₂, 18, 4, 15; 1999 UW₅₂, 20, 4, 14; 1999 UX₅₂, 10, 2, 6; 1999 UA₅₃, 20, 3, 23; 1999 UB₅₃, 14, 3, 3; 1999 UG₅₃, 8, 2, 13; 1999 UQ₅₉, 9, 2, 29; 1999 UN₆₀, 28, 5, 29; 1999 UG₆₂, 3, 1, 0; 1999 UJ₆₂, 4, 1, 0; 1999 UK₆₂, 10, 2, 21; 1999 UL₆₂, 3, 1, 0; 1999 UX₆₂, 6, 2, 25; 1999 VA, 8, 2, 12; 1999 VB, 3, 1, 0; 1999 VJ, 12, 3, 25; 1999 VN, 19, 3, 28; 1999 VP, 23, 5, 28; 1999 VK₁, 24, 4, 23; 1999 VN₁, 13, 3, 14; 1999 VV₁, 7, 2, 9; 1999 VB₂, 15, 3, 12; 1999 VG₂, 4, 1, 0; 1999 VH₂, 16, 4, 38; 1999 VQ₂, 23, 5, 26; 1999 VF₂, 12, 3, 23; 1999 VG₃, 15, 3, 14; 1999 VF₄, 8, 2, 17; 1999 VM₄, 4, 1, 0; 1999 VR₄, 5, 1, 0; 1999 VX₄, 11, 3, 14; 1999 VE₅, 11, 3, 39; 1999 VF₅, 8, 2, 13; 1999 VJ₅, 17, 4, 14; 1999 VV₅, 17, 4, 43; 1999 VV₅, 5, 1, 0; 1999 VX₅, 10, 2, 12; 1999 VZ₅, 10, 2, 12; 1999 VB₆, 11, 3, 8; 1999 VC₆, 13, 3, 14; 1999 VF₆, 12, 3, 14; 1999 VU₆, 28, 6, 30; 1999 VV₆, 16, 3, 23; 1999 VW₆, 35, 6, 28; 1999 VF₆, 14, 1, 0; 1999 VB₇, 5, 1, 0; 1999 VC₇, 14, 3, 10; 1999 VH₇, 9, 1, 0; 1999 VF₇, 4, 1, 0; 1999 VF₈, 15, 3, 27; 1999 VH₈, 6, 2, 24; 1999 VJ₈, 4, 1, 0; 1999 VM₈, 10, 1, 0; 1999 VR₈, 5, 1, 0; 1999 VZ₈, 18, 4, 43; 1999 VA₉, 29, 5, 30; 1999 VD₉, 4, 1, 0; 1999 VF₉, 12, 3, 12; 1999 VK₉, 7, 2, 4; 1999 VL₉, 5, 1, 0; 1999 VN₉, 20, 4, 14; 1999 VT₉, 10, 2, 10; 1999 VY₉, 18, 4, 14; 1999 VZ₉, 3, 1, 0; 1999 VE₁₀, 19, 4, 23; 1999 VL₁₀, 13, 3, 23; 1999 VR₁₀, 10, 2, 12; 1999 VS₁₀, 14, 3, 56; 1999 VY₁₀, 5, 1, 0; 1999 VG₁₁, 15, 3, 27; 1999 VJ₁₁, 10, 2, 7; 1999 VX₁₁, 7, 2, 23; 1999 VA₁₂, 12, 3, 26; 1999 VB₁₂, 15, 3, 14; 1999 VJ₁₂, 4, 1, 0; 1999 VM₁₂, 14, 2, 7; 1999 VN₁₂, 24, 4, 1039; 1999 VP₁₂, 8, 2, 6; 1999 VU₁₂, 20, 4, 27; 1999 VX₁₂, 3, 1, 0; 1999 VD₁₅, 10, 2, 7; 1999 VR₁₅, 8, 2, 14; 1999 VK₁₇, 14, 3, 14; 1999 VS₁₈, 3, 1, 0; 1999 VC₁₉, 4, 1, 0; 1999 VE₁₉, 5, 1, 0; 1999 VG₁₉, 9, 2, 919; 1999 VJ₁₉, 9, 2, 23; 1999 VR₁₉, 3, 1, 0; 1999 VS₁₉, 8, 2, 9; 1999 VU₁₉, 24, 5, 29; 1999 VB₂₀, 8, 2, 16; 1999 VJ₂₀, 8, 2, 6; 1999 VK₂₀, 25, 4, 14; 1999 VN₂₀, 30, 6, 27; 1999 VP₂₀, 5, 1, 0; 1999 VQ₂₀, 4, 1, 0; 1999 VU₂₀, 13, 3, 6; 1999 VV₂₀, 14, 3, 27; 1999 VZ₂₀, 24, 3, 12; 1999 VH₂₁, 13, 3, 23; 1999 VM₂₁, 8, 1, 0; 1999 VP₂₁, 4, 1, 0; 1999 VU₂₁, 15, 3, 27; 1999 VB₂₂, 4, 1, 0; 1999 VC₂₂, 9, 2, 7; 1999 VE₂₂, 5, 1, 0; 1999 VH₂₂, 10, 2, 2; 1999 VM₂₂, 4, 1, 0; 1999 VQ₂₂, 5, 1, 0; 1999 VT₂₂, 12, 3, 10; 1999 VW₂₂, 4, 1, 0; 1999 VY₂₂, 10, 2, 14; 1999 VE₂₃, 20, 3, 27; 1999 VF₂₃, 18, 4, 14; 1999 VJ₂₃, 7, 2, 14; 1999 VO₂₃, 8, 2, 9; 1999 VQ₂₃, 28, 6, 30; 1999 VV₂₃, 19, 4, 14; 1999 VZ₂₃, 4, 1, 0; 1999 VC₂₄, 4, 1, 0; 1999 VH₂₄, 8, 2, 6; 1999 VJ₂₄, 15, 3, 27; 1999 VK₂₄, 5, 1, 0; 1999 VT₂₄, 4, 1, 0; 1999 VY₂₄, 5, 1, 0; 1999 VZ₂₄, 14, 3, 25; 1999 VD₂₅, 5, 1, 0; 1999 VJ_{25</}

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1999 VK₅₀, 4, 1, 0; 1999 VN₅₀, 19, 3, 13; 1999 VO₅₀, 29, 5, 28; 1999 VP₅₀, 3, 1, 0; 1999 VU₅₀, 5, 1, 0; 1999 VV₅₀, 15, 4, 14; 1999 VW₅₀, 10, 2, 12; 1999 VX₅₁, 14, 3, 22; 1999 VY₅₁, 3, 1, 0; 1999 VO₅₂, 31, 4, 42; 1999 VZ₅₂, 10, 2, 3; 1999 VH₅₃, 9, 2, 30; 1999 VU₅₃, 15, 3, 21; 1999 VB₅₄, 4, 1, 0; 1999 VN₅₄, 5, 1, 0; 1999 VT₅₄, 3, 1, 0; 1999 VJ₅₅, 17, 4, 14; 1999 VE₅₆, 10, 2, 12; 1999 VH₅₆, 4, 1, 0; 1999 VN₅₆, 14, 3, 22; 1999 VS₅₆, 8, 2, 6; 1999 VY₅₆, 4, 1, 0; 1999 VB₅₇, 3, 1, 0; 1999 VY₅₇, 23, 4, 14; 1999 VD₅₈, 4, 1, 0; 1999 VJ₅₈, 24, 5, 30; 1999 VQ₅₈, 5, 1, 0; 1999 VS₅₈, 13, 3, 27; 1999 VY₅₈, 18, 4, 14; 1999 VF₅₉, 4, 1, 0; 1999 VD₆₀, 9, 2, 15; 1999 VN₆₀, 15, 3, 14; 1999 VS₆₀, 20, 4, 10; 1999 VY₆₀, 10, 2, 9; 1999 VF₆₁, 4, 1, 0; 1999 VK₆₁, 6, 2, 12; 1999 VH₆₂, 3, 1, 0; 1999 VJ₆₂, 8, 2, 8; 1999 VK₆₂, 5, 1, 0; 1999 VP₆₂, 5, 1, 0; 1999 VG₆₃, 8, 2, 27; 1999 VO₆₃, 8, 2, 6; 1999 VS₆₃, 10, 2, 12; 1999 VT₆₃, 5, 1, 0; 1999 VW₆₃, 7, 2, 16; 1999 VX₆₃, 26, 6, 30; 1999 VD₆₄, 17, 3, 27; 1999 VE₆₄, 17, 4, 38; 1999 VR₆₄, 34, 6, 28; 1999 VU₆₄, 24, 4, 28; 1999 VX₆₄, 23, 5, 14; 1999 VG₆₅, 19, 4, 14; 1999 VJ₆₅, 9, 2, 8; 1999 VZ₆₅, 10, 2, 8; 1999 VA₆₆, 4, 1, 0; 1999 VL₆₆, 10, 2, 9; 1999 VQ₆₆, 20, 3, 9; 1999 VV₆₆, 8, 2, 19; 1999 VA₆₇, 4, 1, 0; 1999 VC₆₇, 19, 3, 23; 1999 VP₆₇, 16, 4, 14; 1999 VQ₆₇, 3, 1, 0; 1999 VS₆₇, 11, 3, 23; 1999 VU₆₇, 9, 2, 10; 1999 VV₆₇, 12, 3, 12; 1999 VW₆₇, 4, 1, 0; 1999 VY₆₇, 13, 3, 28; 1999 VG₆₉, 4, 1, 0; 1999 VR₆₉, 8, 2, 16; 1999 VD₇₀, 13, 3, 14; 1999 VA₇₁, 24, 4, 28; 1999 VE₇₁, 9, 2, 1425; 1999 VK₇₁, 2, 1, 0; 1999 VH₇₂, 4, 1, 0; 1999 VJ₇₂, 9, 2, 8; 1999 VR₇₂, 3, 1, 0; 1999 VS₇₂, 18, 4, 14; 1999 VG₇₃, 5, 1, 0; 1999 VH₇₃, 20, 4, 14; 1999 VS₇₃, 29, 5, 41; 1999 VR₇₅, 3, 1, 0; 1999 VN₇₆, 37, 7, 88; 1999 VO₇₇, 23, 4, 38; 1999 VQ₇₈, 15, 3, 10; 1999 VT₇₈, 18, 4, 28; 1999 VA₇₉, 19, 4, 14; 1999 VC₇₉, 8, 2, 6; 1999 VG₈₀, 3, 1, 0; 1999 VO₈₀, 8, 2, 23; 1999 VS₈₀, 12, 3, 1041; 1999 VB₈₁, 18, 4, 14; 1999 VD₈₁, 13, 2, 7; 1999 VH₈₁, 21, 4, 28; 1999 VJ₈₁, 14, 3, 23; 1999 VN₈₁, 5, 1, 0; 1999 VZ₈₁, 3, 1, 0; 1999 VP₈₂, 14, 3, 22; 1999 VW₈₃, 12, 3, 14; 1999 VG₈₄, 5, 1, 0; 1999 VZ₈₄, 4, 1, 0; 1999 VF₈₅, 5, 1, 0; 1999 VQ₈₅, 5, 1, 0; 1999 VJ₈₆, 15, 3, 12; 1999 VP₈₆, 28, 5, 28; 1999 VX₈₆, 15, 3, 27; 1999 VZ₈₆, 10, 2, 12; 1999 VL₈₇, 3, 1, 0; 1999 VM₈₇, 5, 1, 0; 1999 VX₈₇, 14, 2, 1; 1999 VE₈₉, 6, 2, 15; 1999 VD₉₀, 3, 1, 0; 1999 VH₉₀, 15, 3, 14; 1999 VJ₉₀, 10, 2, 6; 1999 VK₉₀, 14, 3, 22; 1999 VU₉₀, 14, 2, 16; 1999 VO₉₁, 15, 3, 45; 1999 VZ₉₁, 6, 2, 2; 1999 VA₉₂, 4, 1, 0; 1999 VC₉₂, 13, 3, 23; 1999 VJ₉₂, 21, 4, 28; 1999 VQ₉₂, 4, 1, 0; 1999 VN₉₂, 5, 1, 0; 1999 VT₉₂, 4, 1, 0; 1999 VY₉₂, 5, 1, 0; 1999 VD₉₃, 19, 4, 14; 1999 VG₉₃, 5, 1, 0; 1999 VR₉₃, 4, 1, 0; 1999 VV₉₃, 19, 4, 14; 1999 VT₉₄, 14, 3, 22; 1999 VT₉₅, 8, 2, 12; 1999 VM₉₆, 4, 1, 0; 1999 VX₉₆, 4, 1, 0; 1999 VC₉₇, 7, 2, 8; 1999 VM₉₈, 9, 2, 473; 1999 VU₉₈, 12, 3, 30; 1999 VY₉₈, 17, 4, 14; 1999 VG₁₀₀, 3, 1, 0; 1999 VK₁₀₁, 3, 1, 0; 1999 VG₁₀₂, 3, 1, 0; 1999 VS₁₀₂, 5, 1, 0; 1999 VL₁₀₅, 3, 1, 0; 1999 VR₁₀₆, 13, 3, 1034; 1999 VT₁₀₆, 23, 5, 63; 1999 VH₁₀₈, 12, 3, 32; 1999 VK₁₀₈, 11, 3, 1437; 1999 VB₁₀₉, 4, 1, 0; 1999 VQ₁₀₉, 4, 1, 0; 1999 VS₁₀₉, 3, 1, 0; 1999 VL₁₁₁, 37, 7, 959; 1999 VM₁₁₁, 4, 1, 0; 1999 VM₁₁₂, 5, 1, 0; 1999 VM₁₁₂, 3, 1, 0; 1999 VO₁₁₂, 13, 3, 14; 1999 VP₁₁₂, 22, 4, 37; 1999 VS₁₁₂, 15, 3, 10; 1999 VP₁₁₃, 8, 2, 8; 1999 VU₁₁₃, 13, 3, 958; 1999 VX₁₁₃, 4, 1, 0; 1999 VZ₁₁₃, 3, 1, 0; 1999 VK₁₁₄, 5, 1, 0; 1999 VP₁₁₄, 19, 4, 23; 1999 VT₁₁₄, 4, 1, 0; 1999 VV₁₁₄, 30, 5, 29; 1999 VD₁₁₅, 7, 1, 0; 1999 VH₁₁₅, 5, 1, 0; 1999 VH₁₁₆, 9, 2, 24; 1999 VJ₁₁₉, 5, 1, 0; 1999 VN₁₁₉, 7, 2, 1061; 1999 VO₁₁₉, 7, 2, 495; 1999 VZ₁₂₁, 4, 1, 0; 1999 VH₁₂₂, 15, 3, 28; 1999 VQ₁₂₂, 3, 1, 0; 1999 VV₁₂₃, 17, 4, 14; 1999 VA₁₂₄, 15, 3, 11; 1999 VF₁₂₅, 4, 1, 0; 1999 VW₁₂₅, 10, 3, 8; 1999 VO₁₂₆, 3, 1, 0; 1999 VS₁₂₆, 5, 1, 0; 1999 VN₁₂₇, 6, 2, 2; 1999 VS₁₂₇, 3, 1, 0; 1999 VF₁₂₈, 4, 1, 0; 1999 VF₁₂₉, 31, 6, 29; 1999 VS₁₂₉, 4, 1, 0; 1999 VV₁₃₂, 5, 1, 0; 1999 VX₁₃₃, 16, 4, 21; 1999 VN₁₃₄, 10, 2, 6; 1999 VH₁₃₅, 29, 4, 30; 1999 VU₁₃₇, 5, 1, 0; 1999 VC₁₃₈, 18, 5, 41; 1999 VY₁₄₃, 20, 4, 27; 1999 VN₁₄₄, 5, 1, 0; 1999 VX₁₄₄, 9, 2, 6; 1999 VO₁₄₅, 20, 3, 23; 1999 VJ₁₄₇, 5, 2, 1451; 1999 VZ₁₄₇, 4, 1, 0; 1999 VA₁₄₈, 10, 2, 12; 1999 VW₁₄₈, 4, 1, 0; 1999 VX₁₄₉, 3, 1, 0; 1999 VL₁₅₁, 9, 2, 65; 1999 VM₁₅₂, 4, 1, 0; 1999 VM₁₅₃, 3, 1, 0; 1999 VZ₁₅₃, 22, 5, 39; 1999 VA₁₅₄, 24, 4, 14; 1999 VD₁₅₄, 5, 1, 0; 1999 VX₁₅₄, 3, 1, 0; 1999 VY₁₅₄, 5, 1, 0; 1999 VM₁₅₅, 5, 1, 0; 1999 VR₁₅₅, 5, 1, 0; 1999 VG₁₅₆, 28, 5, 30; 1999 VN₁₅₆, 28, 6, 953; 1999 VW₁₅₆, 5, 1, 0; 1999 VM₁₅₇, 20, 3, 23; 1999 VN₁₅₇, 4, 1, 0; 1999 VT₁₅₇, 4, 1, 0; 1999 VU₁₅₇, 10, 2, 14; 1999 VY₁₅₈, 23, 4, 28; 1999 VR₁₅₉, 13, 3, 15; 1999 VT₁₅₉, 9, 2, 9; 1999 VW₁₅₉, 15, 2, 16; 1999 VZ₁₅₉, 8, 2, 29; 1999 VD₁₆₀, 10, 2, 6; 1999 VQ₁₆₀, 3, 1, 0; 1999 VS₁₆₀, 15, 2, 7; 1999 VU₁₆₀, 11, 3, 38; 1999 VD₁₆₁, 5, 1, 0; 1999 VK₁₆₁, 15, 3, 12; 1999 VX₁₆₁, 9, 2, 20; 1999 VA₁₆₂, 25, 3, 12; 1999 VF₁₆₂, 12, 2, 16; 1999 VO₁₆₂, 4, 1, 0; 1999 VS₁₆₂, 19, 4, 14; 1999 VW₁₆₂, 3, 1, 0; 1999 VD₁₆₃, 5, 1, 0; 1999 VC₁₆₄, 9, 2, 14; 1999 VD₁₆₄, 5, 1, 0; 1999 VE₁₆₄, 4, 1, 0; 1999 VK₁₆₄, 5, 1, 0; 1999 VU₁₆₄, 4, 1, 0; 1999 VH₁₆₅, 7, 2, 16; 1999 VZ₁₆₅, 15, 3, 23; 1999 VQ₁₆₆, 4, 1, 0; 1999 VV₁₆₆, 4, 1, 0; 1999 VH₁₆₇, 5, 1, 0; 1999 VM₁₆₇, 5, 1, 0; 1999 VV₁₆₇, 4, 1, 0; 1999 VX₁₆₇, 10, 2, 12; 1999 VZ₁₆₇, 10, 2, 14; 1999 VA₁₆₈, 4, 1, 0; 1999 VL₁₆₈, 25, 5, 14; 1999 VR₁₆₈, 3, 1, 0; 1999 VM₁₆₉, 5, 1, 0; 1999 VQ₁₆₉, 13, 3, 14; 1999 VR₁₆₉, 5, 1, 0; 1999 VU₁₆₉, 11, 3, 6; 1999 VP₁₇₀, 5, 1, 0; 1999 VT₁₇₀, 10, 2, 12; 1999 VW₁₇₀, 4, 1, 0; 1999 VC₁₇₁, 3, 1, 0; 1999 VD₁₇₂, 12, 3, 14; 1999 VM₁₇₂, 16, 4, 10; 1999 VV₁₇₂, 4, 1, 0; 1999 VA₁₇₃, 9, 2, 12; 1999 VL₁₇₃, 12, 3, 23; 1999 VO₁₇₃, 9, 2, 6; 1999 VU₁₇₃, 20, 4, 27; 1999 VB₁₇₄, 25, 5, 29; 1999 VG₁₇₄, 37, 5, 30; 1999 VJ₁₇₄, 23, 4, 28; 1999 VN₁₇₄, 18, 4, 29; 1999 VK₁₇₅, 5, 1, 0; 1999 VY₁₇₅, 3, 1, 0; 1999 VJ₁₇₆, 8, 2, 946; 1999 VS₁₇₆, 15, 2, 16; 1999 VR₁₇₇, 22, 5, 30; 1999 VV₁₇₇, 4, 1, 0; 1999 VK₁₇₈, 5, 1, 0; 1999 VO₁₇₈, 3, 1, 0; 1999 VQ₁₇₈, 16, 4, 63; 1999 VG₁₇₉, 8, 2, 12; 1999 VL₁₈₃, 20, 4, 25; 1999 VZ₁₈₃, 4, 1, 0; 1999 VR₁₈₄, 11, 3, 11; 1999 VS₁₈₄, 11, 3, 8; 1999 VT₁₈₄, 24, 4, 28; 1999 VF₁₈₅, 20, 5, 14; 1999 VH₁₈₅, 18, 4, 27; 1999 VL₁₈₅, 13, 2, 7; 1999 VR₁₈₅, 6, 2, 6; 1999 VD₁₈₆, 9, 2, 16; 1999 VG₁₈₆, 7, 2, 3; 1999 VK₁₈₆, 10, 3, 28; 1999 VQ₁₈₆, 4, 1, 0; 1999 VR₁₈₆, 5, 1, 0; 1999 VT₁₈₆, 6, 2, 41; 1999 VG₁₈₇, 3, 1, 0; 1999 VM₁₈₇, 12, 3, 8; 1999 VO₁₈₇, 3, 1, 0; 1999 VP₁₈₇, 13, 3, 23; 1999 VE₁₈₈, 31, 5, 30;

1999 VL₁₈₈, 15, 3, 14; 1999 VO₁₈₈, 5, 1, 0; 1999 VP₁₈₈, 18, 4, 14; 1999 VT₁₈₈, 5, 1, 0; 1999 VU₁₈₈, 18, 4, 21; 1999 VX₁₈₈, 20, 4, 26; 1999 VY₁₈₈, 10, 2, 12; 1999 VZ₁₈₈, 10, 2, 30; 1999 VJ₁₈₉, 13, 2, 7; 1999 VR₁₈₉, 3, 1, 0; 1999 VT₁₈₉, 4, 1, 0; 1999 VS₁₉₀, 16, 4, 38; 1999 VV₁₉₀, 7, 2, 47; 1999 VZ₁₉₀, 10, 2, 2; 1999 VP₁₉₁, 3, 1, 0; 1999 VY₁₉₁, 9, 2, 14; 1999 VM₁₉₂, 18, 4, 29; 1999 VN₁₉₂, 13, 3, 11; 1999 VV₁₉₂, 12, 3, 6; 1999 VY₁₉₂, 4, 1, 0; 1999 VS₁₉₃, 13, 3, 23; 1999 VN₁₉₄, 3, 1, 0; 1999 VW₁₉₄, 12, 3, 14; 1999 VG₁₉₅, 29, 6, 29; 1999 VY₁₉₅, 5, 1, 0; 1999 VV₁₉₆, 8, 2, 1; 1999 VO₁₉₆, 4, 1, 0; 1999 VY₁₉₆, 8, 2, 12; 1999 VD₁₉₇, 5, 1, 0; 1999 VY₁₉₇, 10, 2, 15; 1999 VW₁₉₈, 6, 2, 91; 1999 VZ₁₉₈, 5, 1, 0; 1999 VA₁₉₉, 3, 1, 0; 1999 VE₁₉₉, 3, 1, 0; 1999 VL₁₉₉, 5, 1, 0; 1999 VS₁₉₉, 18, 4, 14; 1999 VB₂₀₀, 12, 3, 92; 1999 VG₂₀₀, 17, 4, 14; 1999 VJ₂₀₀, 10, 2, 1; 1999 VR₂₀₀, 5, 1, 0; 1999 VA₂₀₁, 14, 3, 117; 1999 VE₂₀₁, 14, 3, 23; 1999 VG₂₀₁, 4, 1, 0; 1999 VU₂₀₁, 15, 3, 14; 1999 VV₂₀₂, 8, 2, 14; 1999 VA₂₀₃, 8, 2, 3; 1999 VN₂₀₃, 9, 2, 6; 1999 VK₂₀₅, 18, 4, 15; 1999 VU₂₀₆, 3, 1, 0; 1999 VS₂₀₇, 17, 4, 14; 1999 VL₂₁₀, 18, 4, 29; 1999 VZ₂₁₁, 4, 1, 0; 1999 VH₂₁₃, 9, 1, 0; 1999 VJ₂₁₃, 18, 4, 14; 1999 VM₂₁₃, 10, 2, 12; 1999 VH₂₁₆, 15, 3, 483; 1999 VL₂₁₆, 25, 4, 14; 1999 VM₂₁₆, 5, 1, 0; 1999 VC₂₁₇, 3, 1, 0; 1999 VA₂₁₉, 4, 1, 0; 1999 VU₂₁₉, 4, 1, 0; 1999 VY₂₂₂, 14, 3, 27; 1999 VF₂₂₃, 4, 1, 0; 1999 VV₂₂₃, 5, 1, 0; 1999 VX₂₂₃, 16, 4, 14; 1999 VO₂₂₆, 5, 1, 0; 1999 VT₂₂₈ *, 4, 1, 0; 1999 VU₂₂₈, 5, 1, 0; 1999 VV₂₂₈ *, 4, 1, 0; 1999 VV₂₂₈ *, 5, 1, 0; 1999 VV₂₂₈ *, 3, 1, 0; 1999 VY₂₂₈ *, 4, 1, 0; 1999 VZ₂₂₈, 4, 1, 0; 1999 WB₄, 4, 1, 0; 1999 WC₇, 2, 15; 1999 WD₁₃, 3, 14; 1999 WR₉, 2, 1; 1999 WS₂₀, 4, 14; 1999 WA₁, 15, 3, 11; 1999 WC₁, 13, 2, 7; 1999 WF₁, 10, 2, 12; 1999 WK₁, 15, 3, 22; 1999 WQ₁, 9, 2, 10; 1999 WR₁, 8, 2, 3; 1999 WT₁, 20, 4, 14; 1999 WD₂, 20, 3, 23; 1999 WE₂, 3, 1, 0; 1999 WK₂, 22, 5, 14; 1999 WN₂, 35, 5, 30; 1999 WS₂, 7, 2, 1; 1999 WV₂, 14, 3, 26; 1999 WM₃, 5, 1, 0; 1999 WN₃, 12, 3, 13; 1999 WQ₃, 13, 3, 23; 1999 WW₃, 4, 1, 0; 1999 WZ₃, 19, 4, 14; 1999 WC₄, 13, 3, 14; 1999 WE₄, 10, 2, 7; 1999 WF₄, 3, 1, 0; 1999 WP₄, 5, 1, 0; 1999 WU₄, 15, 3, 23; 1999 WX₄, 5, 1, 0; 1999 WC₅, 15, 3, 12; 1999 WD₅, 7, 2, 6; 1999 WS₅, 3, 1, 0; 1999 WT₅, 24, 5, 27; 1999 WY₅, 4, 1, 0; 1999 WB₆, 25, 4, 28; 1999 WF₆, 12, 3, 1015; 1999 WJ₆, 5, 1, 0; 1999 WN₆, 18, 4, 31; 1999 WV₆, 17, 4, 14; 1999 WB₇, 18, 3, 23; 1999 WC₇, 9, 2, 27; 1999 WN₇, 7, 2, 12; 1999 WT₇, 19, 4, 14; 1999 WU₇, 9, 2, 26; 1999 WZ₇, 9, 2, 2; 1999 WA₈, 14, 3, 21; 1999 WG₈, 15, 3, 10; 1999 WH₈, 9, 2, 950; 1999 WK₈, 20, 3, 9; 1999 WO₈, 17, 4, 14; 1999 WQ₈, 9, 2, 12; 1999 WS₈, 4, 1, 0; 1999 WW₈, 5, 1, 0; 1999 WX₈, 9, 2, 9; 1999 WA₉, 8, 2, 16; 1999 WD₉, 10, 2, 8; 1999 WG₉, 4, 1, 0; 1999 WH₉, 9, 2, 12; 1999 WN₉, 8, 2, 14; 1999 WO₉, 3, 1, 0; 1999 WQ₉, 5, 1, 0; 1999 WC₁₀, 14, 3, 14; 1999 WY₁₀, 4, 1, 0; 1999 WH₁₁, 14, 3, 41; 1999 WL₁₁, 10, 2, 1; 1999 WO₁₁, 8, 2, 9; 1999 WQ₁₁, 5, 1, 0; 1999 WV₁₁, 20, 4, 27; 1999 WG₁₂, 8, 2, 15; 1999 WA₁₃, 11, 3, 14; 1999 WB₁₃, 24, 4, 30; 1999 WJ₁₃, 17, 3, 28; 1999 WO₁₃, 20, 4, 14; 1999 WR₁₃, 19, 4, 42; 1999 WA₁₄, 15, 3, 12; 1999 WF₁₄, 5, 1, 0; 1999 WB₁₅, 4, 1, 0; 1999 WL₁₆, 9, 2, 23; 1999 WS₁₆, 24, 4, 23; 1999 WF₁₇, 17, 3, 20; 1999 WX₁₇, 8, 2, 15; 1999 WG₁₈, 8, 2, 14; 1999 WN₁₈, 10, 2, 27; 1999 WA₁₉, 4, 1, 0; 1999 WO₂₀, 19, 3, 23; 1999 WQ₂₀, 4, 1, 0; 1999 WL₂₄, 25, 5, 955; 1999 XA₁₀, 10, 2, 12; 1999 XA₁, 5, 1, 0; 1999 XB₁, 10, 2, 12; 1999 XE₁, 15, 3, 14; 1999 XG₁, 15, 3, 7; 1999 XK₁, 20, 4, 27; 1999 XS₁, 9, 2, 23; 1999 XY₁, 3, 1, 0; 1999 XZ₁, 16, 4, 14; 1999 XA₂, 4, 1, 0; 1999 XB₂, 15, 3, 14; 1999 XF₂, 9, 2, 7; 1999 XG₂, 4, 1, 0; 1999 XH₂, 9, 2, 12; 1999 XJ₃, 3, 1, 0; 1999 XN₃, 23, 5, 63; 1999 XB₄, 18, 4, 25; 1999 XJ₄, 28, 5, 30; 1999 XP₄, 9, 2, 23; 1999 XU₄, 3, 1, 0; 1999 XZ₄, 23, 4, 28; 1999 XD₅, 9, 2, 8; 1999 XM₅, 10, 2, 10; 1999 XQ₅, 5, 1, 0; 1999 XY₅, 19, 4, 14; 1999 XD₆, 18, 2, 12; 1999 XG₆, 35, 6, 27; 1999 XM₆, 10, 2, 61; 1999 XN₆, 12, 3, 14; 1999 XP₆, 9, 2, 6; 1999 XT₆, 5, 1, 0; 1999 XV₆, 18, 4, 14; 1999 XW₆, 33, 6, 41; 1999 XZ₆, 8, 2, 14; 1999 XA₇, 13, 2, 1; 1999 XB₇, 7, 2, 34; 1999 XG₇, 24, 4, 13; 1999 XH₇, 10, 2, 10; 1999 XJ₇, 25, 4, 27; 1999

1999 XR₂₇, 4, 1, 0; 1999 XZ₂₇, 4, 1, 0; 1999 XA₂₈, 5, 1, 0; 1999 XM₂₈, 7, 2, 13; 1999 XR₂₈, 27, 5, 27; 1999 XT₂₈, 19, 3, 23; 1999 XU₂₈, 13, 3, 16; 1999 XV₂₈, 24, 4, 28; 1999 XD₂₉, 18, 3, 12; 1999 XH₂₉, 10, 12; 1999 XN₂₉, 5, 1, 0; 1999 XR₂₉, 3, 1, 0; 1999 XT₂₉, 5, 1, 0; 1999 XU₂₉, 5, 1, 0; 1999 XD₃₀, 13, 3, 14; 1999 XK₃₀, 15, 3, 23; 1999 XM₃₀, 15, 3, 25; 1999 XV₃₀, 8, 2, 16; 1999 XG₃₁, 5, 1, 0; 1999 XK₃₁, 15, 3, 27; 1999 XL₃₁, 10, 2, 25; 1999 XM₃₁, 14, 3, 25; 1999 XN₃₁, 13, 3, 9; 1999 XQ₃₁, 14, 3, 867; 1999 XR₃₁, 10, 2, 15; 1999 XF₃₂, 12, 3, 21; 1999 XH₃₂, 5, 1, 0; 1999 XV₃₂, 3, 1, 0; 1999 XS₃₃, 3, 1, 0; 1999 XZ₃₄, 3, 1, 0; 1999 XE₃₅, 8, 2, 55; 1999 XU₃₅, 19, 4, 28; 1999 XV₃₅, 20, 4, 11; 1999 XW₃₅, 4, 1, 0; 1999 XY₃₅, 3, 1, 0; 1999 XD₃₆, 8, 2, 19; 1999 XH₃₆, 24, 5, 63; 1999 XM₃₆, 10, 2, 12; 1999 XN₃₆, 14, 2, 2; 1999 XQ₃₆, 15, 3, 14; 1999 XR₃₆, 7, 2, 12; 1999 XT₃₆, 20, 4, 14; 1999 XV₃₆, 19, 4, 14; 1999 XW₃₆, 38, 7, 14; 1999 XC₃₇, 16, 4, 14; 1999 XD₃₇, 9, 2, 12; 1999 XE₃₇, 8, 2, 12; 1999 XG₃₇, 5, 1, 0; 1999 XJ₃₇, 5, 1, 0; 1999 XL₃₇, 20, 4, 27; 1999 XN₃₇, 14, 3, 14; 1999 XP₃₇, 14, 3, 11; 1999 XX₃₇, 15, 3, 11; 1999 XY₃₇, 9, 2, 3; 1999 XB₃₈, 5, 1, 0; 1999 XD₃₈, 9, 2, 944; 1999 XH₃₈, 5, 1, 0; 1999 XJ₃₈, 20, 4, 14; 1999 XB₃₉, 35, 5, 28; 1999 XC₃₉, 9, 2, 2; 1999 XD₃₉, 16, 4, 14; 1999 XK₃₉, 4, 1, 0; 1999 XU₃₉, 15, 3, 11; 1999 XW₃₉, 17, 3, 9; 1999 XZ₃₉, 9, 2, 12; 1999 XB₄₀, 20, 4, 14; 1999 XL₄₀, 14, 3, 23; 1999 XY₄₀, 18, 4, 26; 1999 XJ₄₁, 5, 1, 0; 1999 XL₄₁, 14, 2, 7; 1999 XZ₄₁, 5, 1, 0; 1999 XC₄₂, 24, 4, 28; 1999 XK₄₂, 10, 2, 1000; 1999 XR₄₂, 5, 1, 0; 1999 XU₄₂, 8, 2, 1; 1999 XA₄₃, 5, 1, 0; 1999 XC₄₃, 4, 1, 0; 1999 XD₄₃, 10, 2, 23; 1999 XH₄₃, 5, 1, 0; 1999 XL₄₃, 7, 2, 6; 1999 XP₄₃, 18, 3, 12; 1999 XQ₄₃, 17, 4, 14; 1999 XS₄₃, 9, 2, 5; 1999 XU₄₃, 10, 2, 14; 1999 XV₄₃, 3, 1, 0; 1999 XF₄₄, 10, 2, 12; 1999 XQ₄₄, 18, 4, 23; 1999 XV₄₄, 9, 2, 14; 1999 XH₄₅, 5, 1, 0; 1999 XM₄₅, 22, 4, 14; 1999 XR₄₅, 4, 1, 0; 1999 XD₄₆, 13, 2, 16; 1999 XE₄₆, 31, 6, 30; 1999 XU₄₆, 5, 1, 0; 1999 XY₄₆, 18, 4, 14; 1999 XA₄₇, 29, 6, 29; 1999 XB₄₇, 4, 1, 0; 1999 XH₄₇, 8, 2, 12; 1999 XY₄₇, 15, 3, 28; 1999 XC₄₈, 15, 3, 27; 1999 XH₄₈, 26, 5, 30; 1999 XJ₄₈, 15, 3, 26; 1999 XY₄₈, 5, 1, 0; 1999 XA₄₉, 5, 1, 0; 1999 XC₄₉, 8, 2, 9; 1999 XH₄₉, 5, 1, 0; 1999 XJ₄₉, 4, 1, 0; 1999 XM₄₉, 4, 1, 0; 1999 XO₄₉, 19, 4, 27; 1999 XS₄₉, 21, 5, 28; 1999 XT₄₉, 9, 2, 4; 1999 XU₄₉, 19, 5, 1004; 1999 XX₄₉, 20, 4, 14; 1999 XJ₅₀, 25, 5, 63; 1999 XL₅₀, 15, 3, 27; 1999 XT₅₀, 9, 2, 12; 1999 XC₅₁, 19, 4, 14; 1999 XM₅₁, 20, 4, 14; 1999 XD₅₂, 3, 1, 0; 1999 XJ₅₂, 3, 1, 0; 1999 XM₅₂, 25, 4, 28; 1999 XB₅₃, 4, 1, 0; 1999 XD₅₃, 21, 4, 26; 1999 XJ₅₃, 4, 1, 0; 1999 XL₅₃, 13, 2, 7; 1999 XN₅₃, 5, 1, 0; 1999 XX₅₃, 5, 1, 0; 1999 XZ₅₃, 5, 1, 0; 1999 XB₅₄, 4, 1, 0; 1999 XD₅₄, 15, 2, 8; 1999 XG₅₄, 10, 2, 12; 1999 XM₅₄, 8, 2, 28; 1999 XM₅₅, 25, 4, 28; 1999 XE₅₆, 7, 2, 6; 1999 XW₅₆, 4, 1, 0; 1999 XC₅₇, 18, 4, 14; 1999 XD₅₇, 6, 2, 62; 1999 XE₅₇, 5, 1, 0; 1999 XK₅₇, 4, 1, 0; 1999 XO₅₇, 15, 3, 27; 1999 XF₅₈, 10, 2, 15; 1999 XH₅₈, 3, 1, 0; 1999 XP₅₈, 6, 2, 9; 1999 XV₅₈, 18, 4, 43; 1999 XB₅₉, 21, 4, 28; 1999 XD₅₉, 3, 1, 0; 1999 XL₅₉, 14, 2, 16; 1999 XT₅₉, 9, 2, 12; 1999 XU₅₉, 5, 1, 0; 1999 XK₆₀, 5, 1, 0; 1999 XN₆₀, 21, 5, 86; 1999 XR₆₀, 13, 2, 12; 1999 XW₆₀, 3, 1, 0; 1999 XQ₆₁, 9, 2, 12; 1999 XM₆₂, 5, 1, 0; 1999 XS₆₃, 4, 1, 0; 1999 XL₆₄, 32, 6, 14; 1999 XS₆₄, 9, 2, 4; 1999 XU₆₄, 16, 3, 21; 1999 XJ₆₅, 3, 1, 0; 1999 XJ₆₆, 5, 1, 0; 1999 XN₆₆, 4, 1, 0; 1999 XS₆₆, 6, 2, 10; 1999 XX₆₆, 5, 1, 0; 1999 XZ₆₆, 9, 2, 7; 1999 XB₆₇, 5, 1, 0; 1999 XE₆₈, 4, 1, 0; 1999 XK₆₈, 4, 1, 0; 1999 XN₆₈, 20, 4, 14; 1999 XR₆₈, 10, 2, 12; 1999 XU₆₈, 14, 3, 10; 1999 XZ₆₈, 15, 3, 27; 1999 XD₆₉, 13, 3, 27; 1999 XN₆₉, 10, 3, 23; 1999 XO₆₉, 18, 4, 64; 1999 XS₆₉, 13, 3, 27; 1999 XT₆₉, 7, 2, 52; 1999 XY₆₉, 20, 4, 37; 1999 XJ₇₀, 9, 2, 14; 1999 XO₇₀, 4, 1, 0; 1999 XU₇₀, 16, 4, 14; 1999 XV₇₀, 23, 4, 26; 1999 XW₇₀, 8, 2, 3; 1999 XF₇₁, 15, 3, 27; 1999 XW₇₁, 10, 2, 14; 1999 XH₇₂, 15, 3, 12; 1999 XJ₇₂, 16, 3, 16; 1999 XM₇₂, 15, 3, 10; 1999 XS₇₂, 10, 2, 12; 1999 XF₇₃, 12, 3, 14; 1999 XL₇₃, 5, 1, 0; 1999 XO₇₃, 5, 1, 0; 1999 XT₇₃, 5, 1, 0; 1999 XV₇₃, 22, 4, 14; 1999 XY₇₃, 5, 1, 0; 1999 XZ₇₃, 4, 1, 0; 1999 XD₇₄, 14, 3, 23; 1999 XU₇₄, 15, 3, 12; 1999 XW₇₄, 8, 2, 23; 1999 XX₇₄, 13, 3, 30; 1999 XZ₇₄, 20, 4, 26; 1999 XA₇₅, 9, 2, 23; 1999 XF₇₅, 17, 4, 29; 1999 XG₇₅, 4, 1, 0; 1999 XU₇₅, 4, 1, 0; 1999 XX₇₅, 5, 1, 0; 1999 XY₇₅, 23, 5, 14; 1999 XK₇₆, 7, 2, 12; 1999 XR₇₆, 10, 2, 12; 1999 XZ₇₆, 13, 3, 23; 1999 XJ₇₇, 13, 3, 9; 1999 XP₇₇, 4, 1, 0; 1999 XU₇₇, 4, 1, 0; 1999 XN₇₉, 3, 1, 0; 1999 XO₈₀, 13, 3, 12; 1999 XY₈₀, 5, 1, 0; 1999 XF₈₁, 10, 2, 12; 1999 XW₈₁, 4, 1, 0; 1999 XY₈₁, 3, 1, 0; 1999 XT₈₂, 10, 2, 23; 1999 XU₈₂, 3, 1, 0; 1999 XS₈₂, 7, 2, 5; 1999 XD₈₃, 8, 2, 7; 1999 XG₈₃, 9, 2, 10; 1999 XN₈₃, 9, 2, 10; 1999 XC₈₅, 13, 3, 27; 1999 XE₈₅, 10, 2, 26; 1999 XN₈₅, 5, 1, 0; 1999 XS₈₅, 13, 3, 27; 1999 XU₈₅, 13, 3, 9; 1999 XZ₈₅, 15, 3, 26; 1999 XA₈₆, 5, 1, 0; 1999 XJ₈₆, 15, 3, 27; 1999 XR₈₆, 8, 2, 23; 1999 XU₈₆, 9, 2, 23; 1999 XW₈₆, 14, 3, 12; 1999 XW₈₆, 18, 4, 14; 1999 XH₈₆, 5, 1, 0; 1999 XY₈₆, 5, 1, 0; 1999 XC₈₇, 13, 3, 27; 1999 XN₈₇, 3, 1, 0; 1999 XR₈₇, 5, 1, 0; 1999 XV₈₇, 4, 1, 0; 1999 XA₈₈, 7, 1, 0; 1999 XG₈₈, 13, 3, 11; 1999 XH₈₈, 8, 2, 9; 1999 XJ₈₈, 13, 3, 14; 1999 XK₈₈, 5, 1, 0; 1999 XR₈₈, 15, 3, 7; 1999 XS₈₈, 18, 4, 23; 1999 XY₈₈, 5, 1, 0; 1999 XB₈₉, 8, 2, 5; 1999 XE₈₉, 10, 3, 28; 1999 XS₈₉, 11, 3, 42; 1999 XA₉₀, 17, 4, 26; 1999 XC₉₀, 3, 1, 0; 1999 XE₉₀, 5, 1, 0; 1999 XM₉₀, 4, 1, 0; 1999 XF₉₁, 15, 3, 14; 1999 XJ₉₁, 11, 3, 13; 1999 XN₉₁, 16, 4, 14; 1999 XO₉₁, 4, 1, 0; 1999 XP₉₁, 5, 1, 0; 1999 XQ₉₁, 15, 3, 14; 1999 XR₉₁, 10, 2, 25; 1999 XX₉₁, 14, 3, 26; 1999 XA₉₂, 15, 3, 23; 1999 XB₉₂, 9, 2, 12; 1999 XM₉₃, 4, 1, 0; 1999 XN₉₃, 14, 2, 15; 1999 XQ₉₃, 11, 3, 63; 1999 XT₉₃, 4, 1, 0; 1999 XW₉₃, 3, 1, 0; 1999 XD₉₄, 8, 2, 6; 1999 XK₉₄, 15, 3, 27; 1999 XA₉₅, 14, 3, 26; 1999 XH₉₅, 5, 1, 0; 1999 XJ₉₅, 7, 2, 1; 1999 XK₉₅, 20, 4, 14; 1999 XQ₉₅, 5, 1, 0; 1999 XZ₉₅, 4, 1, 0; 1999 XB₉₆, 8, 2, 14; 1999 XC₉₆, 7, 2, 5; 1999 XE₉₆, 10, 2, 3; 1999 XG₉₆, 5, 1, 0; 1999 XO₉₆, 21, 4, 28; 1999 XP₉₆, 19, 4, 62; 1999 XS₉₆, 21, 5, 14; 1999 XA₉₇, 4, 1, 0; 1999 XC₉₇, 5, 1, 0; 1999 XJ₉₇, 17, 4, 1011; 1999 XL₉₇, 12, 3, 23; 1999 XM₉₇, 5, 1, 0; 1999 XN₉₇, 24, 4, 23; 1999 XP₉₇, 15, 2, 12; 1999 XQ₉₇, 9, 2, 30; 1999 XR₉₇, 15, 4, 14; 1999 XX₉₇, 3, 1, 0; 1999 XC₉₈, 10, 2, 6; 1999 XL₉₈, 22, 5, 42; 1999 XQ₉₈, 9, 2, 8; 1999 XS₉₈, 5, 1, 0; 1999 XT₉₈, 20, 4, 12; 1999 XX₉₈, 14, 3, 3; 1999 XD₉₉, 8, 2, 8; 1999 XJ₉₉, 8, 2, 7; 1999 XM₉₉, 4, 1, 0; 1999 XV₉₉, 20, 3, 23; 1999 XK₁₀₀, 25, 4, 26;

1999 XS₁₀₀, 7, 2, 7; 1999 XY₁₀₀, 19, 4, 6; 1999 XD₁₀₁, 8, 2, 11; 1999 XH₁₀₁, 15, 3, 27; 1999 XL₁₀₁, 18, 4, 23; 1999 XO₁₀₁, 12, 3, 9; 1999 XB₁₀₂, 13, 2, 7; 1999 XC₁₀₂, 10, 2, 12; 1999 XF₁₀₂, 4, 1, 0; 1999 XN₁₀₂, 13, 3, 27; 1999 XP₁₀₂, 12, 3, 12; 1999 XA₁₀₃, 14, 3, 14; 1999 XH₁₀₃, 3, 1, 0; 1999 XO₁₀₃, 5, 1, 0; 1999 XX₁₀₃, 12, 3, 27; 1999 XA₁₀₄, 17, 4, 959; 1999 XD₁₀₅, 13, 2, 7; 1999 XE₁₀₅, 7, 2, 14; 1999 XO₁₀₅, 12, 3, 23; 1999 XP₁₀₅, 9, 2, 917; 1999 XU₁₀₅, 13, 3, 23; 1999 XJ₁₀₆, 3, 1, 0; 1999 XK₁₀₆, 8, 2, 5; 1999 XQ₁₀₆, 21, 4, 23; 1999 XR₁₀₆, 17, 4, 59; 1999 XA₁₀₇, 21, 5, 30; 1999 XC₁₀₇, 20, 3, 23; 1999 XP₁₀₇, 3, 1, 0; 1999 XY₁₀₇, 29, 5, 23; 1999 XE₁₀₈, 5, 1, 0; 1999 XH₁₀₈, 3, 1, 0; 1999 XL₁₀₈, 13, 2, 8; 1999 XS₁₀₈, 23, 4, 25; 1999 XA₁₀₉, 5, 1, 0; 1999 XD₁₀₉, 18, 4, 14; 1999 XK₁₀₉, 3, 1, 0; 1999 XL₁₀₉, 14, 3, 27; 1999 XN₁₀₉, 5, 1, 0; 1999 XS₁₀₉, 11, 2, 7; 1999 XY₁₀₉, 13, 3, 28; 1999 XB₁₁₀, 13, 2, 16; 1999 XE₁₁₀, 33, 6, 30; 1999 XK₁₁₀, 4, 1, 0; 1999 XN₁₁₀, 14, 3, 21; 1999 XP₁₁₀, 3, 1, 0; 1999 XB₁₁₁, 15, 3, 27; 1999 XO₁₁₂, 19, 3, 22; 1999 XL₁₁₃, 15, 3, 11; 1999 XM₁₁₃, 4, 1, 0; 1999 XP₁₁₃, 5, 1, 0; 1999 XR₁₁₃, 5, 1, 0; 1999 XS₁₁₃, 24, 5, 29; 1999 XW₁₁₃, 10, 2, 6; 1999 XY₁₁₃, 18, 4, 14; 1999 XD₁₁₄, 15, 3, 10; 1999 XL₁₁₄, 3, 1, 0; 1999 XR₁₁₄, 6, 2, 8; 1999 XS₁₁₄, 7, 2, 10; 1999 XV₁₁₄, 20, 4, 14; 1999 XW₁₁₄, 5, 1, 0; 1999 XB₁₁₅, 15, 3, 12; 1999 XH₁₁₅, 12, 3, 14; 1999 XK₁₁₅, 29, 5, 42; 1999 XM₁₁₅, 14, 2, 14; 1999 XN₁₁₅, 2, 1, 0; 1999 XR₁₁₅, 4, 1, 0; 1999 XS₁₁₅, 10, 2, 14; 1999 XU₁₁₅, 3, 1, 0; 1999 XV₁₁₅, 9, 2, 6; 1999 XC₁₁₆, 4, 1, 0; 1999 XJ₁₁₆, 13, 3, 27; 1999 XK₁₁₆, 10, 2, 5; 1999 XN₁₁₆, 4, 1, 0; 1999 XB₁₁₇, 3, 1, 0; 1999 XL₁₁₇, 24, 4, 26; 1999 XM₁₁₇, 10, 2, 6; 1999 XN₁₁₇, 4, 1, 0; 1999 XO₁₁₇, 9, 2, 12; 1999 XW₁₁₇, 25, 5, 29; 1999 XK₁₁₈, 4, 1, 0; 1999 XH₁₁₈, 8, 2, 12; 1999 XK₁₁₈, 10, 2, 6; 1999 XP₁₁₈, 3, 1, 0; 1999 XK₁₁₉, 9, 2, 16; 1999 XL₁₁₉, 5, 1, 0; 1999 XO₁₁₉, 26, 5, 37; 1999 XT₁₁₉, 13, 3, 14; 1999 XE₁₂₀, 5, 1, 0; 1999 XF₁₂₀, 14, 3, 21; 1999 XG₁₂₀, 20, 4, 28; 1999 XL₁₂₀, 13, 3, 49; 1999 XQ₁₂₀, 11, 3, 23; 1999 XT₁₂₀, 4, 1, 0; 1999 XX₁₂₀, 24, 4, 27; 1999 XG₁₂₁, 4, 1, 0; 1999 XP₁₂₁, 4, 1, 0; 1999 XQ₁₂₁, 20, 4, 29; 1999 XS₁₂₁, 13, 3, 14; 1999 XB₁₂₂, 4, 1, 0; 1999 XF₁₂₂, 13, 3, 23; 1999 XP₁₂₂, 7, 2, 23; 1999 XD₁₂₃, 17, 4, 14; 1999 XG₁₂₃, 5, 1, 0; 1999 XJ₁₂₃, 19, 4, 14; 1999 XR₁₂₃, 14, 3, 23; 1999 XS₁₂₃, 3, 1, 0; 1999 XT₁₂₃, 4, 1, 0; 1999 XU₁₂₃, 4, 1, 0; 1999 XX₁₂₃, 5, 1, 0; 1999 XL₁₂₄, 3, 1, 0; 1999 XP₁₂₄, 30, 5, 28; 1999 XR₁₂₄, 18, 4, 26; 1999 XT₁₂₄, 4, 1, 0; 1999 XX₁₂₄, 4, 1, 0; 1999 XZ₁₂₄, 35, 6, 26; 1999 XC₁₂₅, 15, 3, 14; 1999 XK₁₂₅, 4, 1, 0; 1999 XM₁₂₅, 5, 1, 0; 1999 XN₁₂₅, 5, 1, 0; 1999 XO₁₂₅, 10, 2, 7; 1999 XZ₁₂₅, 15, 3, 14; 1999 XE₁₂₆, 19, 4, 929; 1999 XK₁₂₆, 10, 2, 12; 1999 XP₁₂₆, 9, 2, 5; 1999 XQ₁₂₆, 18, 3, 14; 1999 XZ₁₂₆, 12, 3, 15; 1999 XB₁₂₇, 5, 1, 0; 1999 XE₁₂₇, 20, 4, 13; 1999 XH₁₂₇, 33, 5, 30; 1999 XJ₁₂₇, 8, 2, 12; 1999 XL₁₂₇, 14, 3, 14; 1999 XN₁₂₇, 4, 1, 0; 1999 XQ₁₂₇, 12, 3, 10; 1999 XR₁₂₇, 19, 3, 11; 1999 XW₁₂₇, 15, 3, 14; 1999 XS₁₂₈, 7, 2, 6; 1999 XB₁₂₉, 20, 4, 14; 1999 XG₁₂₉, 15, 3, 6; 1999 XK₁₂₉, 18, 4, 958; 1999 XA₁₃₀, 14, 3, 14; 1999 XF₁₃₀, 9, 2, 12; 1999 XG₁₃₁, 5, 1, 0; 1999 XV₁₃₁, 3, 1, 0; 1999 XG₁₃₂, 5, 1, 0; 1999 XH₁₃₂, 10, 2, 15; 1999 XV₁₃₂, 20, 4, 25; 1999 XW₁₃₂, 5, 1, 0; 1999 XE₁₃₃, 9, 2, 8; 1999 XF₁₃₃, 15, 3, 10; 1999 XG₁₃₃, 13, 3, 26; 1999 XJ₁₃₃, 14, 3, 6; 1999 XL₁₃₃, 15, 3, 6; 1999 XN₁₃₃, 15, 3, 26; 1999 XW₁₃₃, 18, 4, 14; 1999 XY₁₃₃, 12, 3, 14; 1999 XE₁₃₅, 14, 2, 7; 1999 XH₁₃₅, 16, 3, 8; 1999 XU₁₃₆, 4, 1, 0; 1999 XH₁₃₇, 3, 1, 0; 1999 XO₁₃₇, 4, 1, 0; 1999 XV₁₃₇, 5, 1, 0; 1999 XQ₁₃₈, 4, 1, 0; 1999 XV₁₃₉, 5, 1, 0; 1999 XK₁₄₀, 7, 2, 10; 1999 XO₁₄₀, 5, 1, 0; 1999 XU₁₄₀, 5, 1, 0; 1999 XW₁₄₀, 4, 1, 0; 1999 XB₁₄₃, 34, 6, 27; 1999 XC₁₄₃, 20, 5, 30; 1999 XG₁₄₃, 13, 3, 14; 1999 XK₁₄₃, 4, 1, 0; 1999 XL₁₄₃, 26, 5, 30; 1999 XU₁₄₃, 13, 2, 7; 1999 XZ₁₄₃, 10, 2, 21; 1999 XD₁₄₄, 3, 1, 0; 1999 XE₁₄₄, 24, 5, 15; 1999 XG₁₄₄, 5, 1, 0; 1999 XH₁₄₄, 14, 3, 26; 1999 XQ₁₄₄, 5, 1, 0; 1999 XD₁₄₅, 3, 1, 0; 1999 XG₁₄₆, 8, 2, 22; 1999 XN₁₄₆, 8, 2, 7; 1999 XB₁₄₇, 14, 3, 23; 1999 XN₁₄₇, 10, 2, 14; 1999 XZ₁

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12, 3, 23; 1999 XJ₁₇₈, 4, 1, 0; 1999 XM₁₇₈, 14, 3, 27; 1999 XB₁₇₉, 5, 1, 0; 1999 XC₁₇₉, 3, 1, 0; 1999 XE₁₇₉, 13, 3, 27; 1999 XQ₁₇₉, 19, 4, 14; 1999 XS₁₇₉, 3, 1, 0; 1999 XU₁₈₀, 4, 1, 0; 1999 XA₁₈₁, 15, 4, 38; 1999 XP₁₈₁, 18, 4, 29; 1999 XR₁₈₁, 9, 2, 2; 1999 XS₁₈₁, 5, 1, 0; 1999 XV₁₈₁, 13, 3, 14; 1999 XW₁₈₁, 3, 1, 0; 1999 XM₁₈₂, 4, 1, 0; 1999 XN₁₈₂, 27, 6, 161; 1999 XU₁₈₂, 5, 1, 0; 1999 XA₁₈₃, 15, 3, 12; 1999 XB₁₈₃, 3, 1, 0; 1999 XJ₁₈₃, 8, 2, 17; 1999 XP₁₈₃, 9, 1, 0; 1999 XQ₁₈₃, 19, 4, 14; 1999 XT₁₈₃, 17, 4, 25; 1999 XW₁₈₃, 5, 1, 0; 1999 XT₁₈₄, 18, 4, 14; 1999 XW₁₈₄, 4, 1, 0; 1999 XX₁₈₄, 13, 3, 90; 1999 XP₁₈₅, 3, 1, 0; 1999 XE₁₈₆, 5, 1, 0; 1999 XQ₁₈₆, 5, 1, 0; 1999 XW₁₈₆, 10, 2, 12; 1999 XJ₁₈₇, 14, 3, 12; 1999 XX₁₈₇, 10, 2, 62; 1999 XC₁₈₈, 6, 2, 6; 1999 XD₁₈₈, 10, 2, 40; 1999 XE₁₈₈, 4, 1, 0; 1999 XF₁₈₈, 10, 2, 15; 1999 XK₁₈₈, 10, 3, 23; 1999 XS₁₈₈, 12, 3, 23; 1999 XU₁₈₈, 6, 2, 6; 1999 XC₁₈₉, 7, 2, 6; 1999 XF₁₈₉, 13, 3, 10; 1999 XO₁₈₉, 8, 2, 2; 1999 XR₁₈₉, 12, 3, 23; 1999 XY₁₈₉, 20, 4, 14; 1999 XH₁₉₀, 3, 1, 0; 1999 XO₁₉₀, 20, 4, 14; 1999 XS₁₉₀, 8, 2, 3; 1999 XW₁₉₀, 5, 1, 0; 1999 XJ₁₉₁, 9, 2, 1; 1999 XO₁₉₁, 9, 2, 12; 1999 XV₁₉₁, 12, 2, 7; 1999 XW₁₉₁, 18, 4, 14; 1999 XE₁₉₂, 3, 1, 0; 1999 XJ₁₉₂, 13, 3, 27; 1999 XM₁₉₂, 3, 1, 0; 1999 XN₁₉₂, 4, 1, 0; 1999 XU₁₉₂, 10, 2, 27; 1999 XX₁₉₂, 9, 2, 23; 1999 XE₁₉₃, 9, 2, 23; 1999 XP₁₉₃, 15, 3, 16; 1999 XS₁₉₃, 3, 1, 0; 1999 XU₁₉₃, 16, 4, 25; 1999 XY₁₉₃, 4, 1, 0; 1999 XA₁₉₄, 5, 1, 0; 1999 XC₁₉₄, 28, 5, 30; 1999 XG₁₉₄, 9, 2, 6; 1999 XQ₁₉₄, 35, 3, 12; 1999 XT₁₉₄, 6, 2, 9; 1999 XK₁₉₅, 34, 6, 27; 1999 XN₁₉₅, 3, 1, 0; 1999 XD₁₉₆, 3, 1, 0; 1999 XM₁₉₆, 6, 2, 1; 1999 XQ₁₉₆, 8, 2, 27; 1999 XT₁₉₆, 15, 3, 12; 1999 XJ₁₉₇, 5, 1, 0; 1999 XX₁₉₇, 15, 3, 26; 1999 XJ₁₉₈, 5, 1, 0; 1999 XQ₁₉₈, 14, 3, 26; 1999 XW₁₉₈, 3, 1, 0; 1999 XN₂₀₀, 4, 1, 0; 1999 XT₂₀₀, 5, 1, 0; 1999 XX₂₀₀, 13, 3, 30; 1999 XD₂₀₂, 4, 1, 0; 1999 XJ₂₀₂, 3, 1, 0; 1999 XS₂₀₂, 7, 2, 58; 1999 XV₂₀₂, 6, 1, 0; 1999 XZ₂₀₂, 15, 3, 26; 1999 XC₂₀₃, 4, 1, 0; 1999 XB₂₀₄, 14, 3, 10; 1999 XK₂₀₄, 12, 3, 14; 1999 XL₂₀₄, 5, 1, 0; 1999 XS₂₀₄, 15, 3, 26; 1999 XY₂₀₄, 13, 2, 7; 1999 XD₂₀₅, 8, 2, 27; 1999 XT₂₀₅, 19, 3, 9; 1999 XZ₂₀₅, 4, 1, 0; 1999 XD₂₀₆, 4, 1, 0; 1999 XE₂₀₆, 5, 1, 0; 1999 XG₂₀₆, 11, 3, 25; 1999 XK₂₀₆, 26, 4, 25; 1999 XN₂₀₆, 8, 2, 27; 1999 XX₂₀₆, 13, 3, 26; 1999 XZ₂₀₆, 10, 2, 8; 1999 XU₂₀₇, 5, 1, 0; 1999 XY₂₀₇, 7, 2, 19; 1999 XC₂₀₈, 5, 1, 0; 1999 XJ₂₀₈, 6, 2, 14; 1999 XR₂₀₈, 15, 3, 27; 1999 XX₂₀₈, 21, 5, 124; 1999 XJ₂₀₉, 20, 4, 27; 1999 XP₂₀₉, 4, 1, 0; 1999 XV₂₀₉, 3, 1, 0; 1999 XW₂₀₉, 16, 4, 14; 1999 XA₂₁₀, 7, 2, 30; 1999 XE₂₁₀, 10, 2, 59; 1999 XO₂₁₀, 14, 3, 27; 1999 XR₂₁₀, 12, 3, 87; 1999 XT₂₁₀, 5, 1, 0; 1999 XY₂₁₁, 5, 1, 0; 1999 XB₂₁₂, 5, 1, 0; 1999 XG₂₁₂, 9, 2, 12; 1999 XH₂₁₂, 9, 2, 23; 1999 XK₂₁₂, 20, 4, 28; 1999 XM₂₁₂, 10, 2, 12; 1999 XR₂₁₂, 5, 1, 0; 1999 XW₂₁₂, 3, 1, 0; 1999 XZ₂₁₂, 4, 1, 0; 1999 XC₂₁₃, 3, 1, 0; 1999 XG₂₁₃, 5, 1, 0; 1999 XL₂₁₃, 8, 2, 12; 1999 XN₂₁₃, 7, 2, 7; 1999 XS₂₁₃, 4, 1, 0; 1999 XZ₂₁₃, 20, 4, 28; 1999 XC₂₁₄, 9, 2, 12; 1999 XD₂₁₄, 25, 4, 28; 1999 XG₂₁₄, 10, 2, 12; 1999 XS₂₁₄, 27, 5, 29; 1999 XL₂₁₅, 29, 5, 30; 1999 XB₂₁₇, 7, 2, 7; 1999 XD₂₁₇, 7, 2, 14; 1999 XO₂₁₇, 20, 4, 14; 1999 XD₂₁₈, 4, 1, 0; 1999 XZ₂₁₈, 4, 1, 0; 1999 XA₂₁₉, 4, 1, 0; 1999 XO₂₂₀, 5, 1, 0; 1999 XP₂₂₀, 10, 2, 12; 1999 XS₂₂₀, 3, 1, 0; 1999 XU₂₂₀, 5, 1, 0; 1999 XC₂₂₁, 17, 4, 12; 1999 XE₂₂₁, 4, 1, 0; 1999 XJ₂₂₁, 9, 2, 6; 1999 XM₂₂₁, 4, 1, 0; 1999 XO₂₂₁, 12, 3, 6; 1999 XQ₂₂₁, 8, 2, 8; 1999 XK₂₂₂, 13, 3, 23; 1999 XL₂₂₂, 14, 3, 23; 1999 XO₂₂₂, 10, 2, 6; 1999 XG₂₂₃, 4, 1, 0; 1999 XX₂₂₃, 20, 3, 9; 1999 XG₂₂₄, 3, 1, 0; 1999 XK₂₂₄, 8, 2, 8; 1999 XY₂₂₅, 8, 2, 5; 1999 XU₂₂₆, 7, 2, 38; 1999 XL₂₂₇, 14, 3, 7; 1999 XY₂₂₇, 18, 4, 30; 1999 XA₂₂₈, 15, 3, 27; 1999 XL₂₂₉, 7, 1, 0; 1999 XO₂₂₉, 18, 4, 14; 1999 XV₂₂₉, 3, 1, 0; 1999 XX₂₂₉, 8, 2, 6; 1999 XY₂₂₉, 14, 3, 12; 1999 XZ₂₂₉, 5, 1, 0; 1999 XC₂₃₀, 14, 3, 27; 1999 XJ₂₃₀, 11, 3, 14; 1999 XK₂₃₀, 4, 1, 0; 1999 XL₂₃₀, 13, 3, 28; 1999 XM₂₃₀, 19, 4, 14; 1999 XP₂₃₀, 12, 2, 16; 1999 XA₂₃₁, 14, 3, 14; 1999 XG₂₃₁, 4, 1, 0; 1999 XO₂₃₁, 10, 2, 14; 1999 XY₂₃₁, 5, 1, 0; 1999 XF₂₃₃, 19, 4, 28; 1999 XL₂₃₃, 13, 3, 13; 1999 XM₂₃₃, 4, 1, 0; 1999 XP₂₃₃, 10, 2, 15; 1999 XV₂₃₃, 12, 3, 14; 1999 XZ₂₃₃, 5, 1, 0; 1999 XF₂₃₄, 19, 4, 26; 1999 XP₂₃₄, 23, 4, 28; 1999 XX₂₃₄, 5, 1, 0; 1999 XJ₂₃₅, 5, 1, 0; 1999 XA₂₃₆, 13, 3, 20; 1999 XK₂₃₆, 8, 2, 20; 1999 XO₂₃₆, 4, 1, 0; 1999 XT₂₃₆, 10, 2, 6; 1999 XH₂₃₇, 8, 2, 62; 1999 XM₂₃₈, 5, 1, 0; 1999 XG₂₃₉, 4, 1, 0; 1999 XP₂₃₉, 10, 2, 80; 1999 XV₂₃₉, 7, 2, 15; 1999 XK₂₄₁, 15, 4, 62; 1999 XT₂₄₁, 4, 1, 0; 1999 XW₂₄₁, 4, 1, 0; 1999 XB₂₄₂, 13, 3, 9; 1999 XC₂₄₂, 7, 2, 19; 1999 XG₂₄₂, 23, 4, 14; 1999 XN₂₄₂, 4, 1, 0; 1999 XP₂₄₂, 8, 2, 12; 1999 XV₂₄₃, 8, 2, 62; 1999 XK₂₄₄, 7, 2, 23; 1999 XM₂₄₄, 5, 1, 0; 1999 XF₂₄₅, 16, 3, 23; 1999 XJ₂₄₅, 5, 1, 0; 1999 XL₂₄₅, 8, 2, 17; 1999 XZ₂₄₅, 10, 2, 67; 1999 XV₂₄₅, 4, 1, 0; 1999 XE₂₄₈, 13, 3, 91; 1999 XQ₂₄₈, 14, 3, 64; 1999 XA₂₄₉, 5, 1, 0; 1999 XO₂₄₉, 5, 1, 0; 1999 XU₂₄₉, 5, 1, 0; 1999 XG₂₅₂, 14, 3, 14; 1999 XH₂₅₂, 4, 1, 0; 1999 XJ₂₅₂, 5, 1, 0; 1999 XE₂₅₆, 10, 2, 6; 1999 XO₂₅₆, 4, 1, 0; 1999 XV₂₅₆, 13, 2, 82; 1999 XN₂₅₈, 10, 2, 12; 1999 XO₂₅₈, 5, 1, 0; 1999 XU₂₅₈, 3, 1, 0; 1999 XA₂₅₉, 7, 2, 32; 1999 XJ₂₅₉, 11, 3, 92; 1999 XM₂₆₀, 20, 5, 37; 1999 YN₄, 1, 0; 1999 YY₁₉, 19, 3, 10; 1999 YZ₁₇, 5, 30; 1999 YG₄, 4, 1, 0; 1999 YU₄, 9, 2, 23; 1999 YA₅, 20, 4, 14; 1999 YE₅, 14, 3, 27; 1999 YT₅, 9, 2, 8; 1999 YK₆, 5, 1, 0; 1999 YO₆, 4, 1, 0; 1999 YX₆, 19, 4, 147; 1999 YB₇, 15, 3, 27; 1999 YAg, 14, 3, 27; 1999 YC₉, 25, 5, 14; 1999 YF₉, 5, 1, 0; 1999 YT₉, 18, 4, 9; 1999 YQ₁₀, 17, 4, 14; 1999 YS₁₂, 13, 3, 9; 1999 YG₁₃, 3, 1, 0; 1999 YO₁₅, 12, 3, 14; 1999 YP₁₅, 18, 4, 29; 1999 YS₁₅, 4, 1, 0; 1999 YK₁₆, 3, 1, 0; 1999 YD₁₇, 4, 1, 0; 1999 YR₁₇, 3, 1, 0; 1999 YS₁₇, 14, 3, 12; 1999 YB₁₈, 9, 2, 45; 1999 YF₁₈, 12, 3, 101; 1999 YG₁₈, 34, 5, 27; 1999 YJ₁₈, 5, 1, 0; 1999 YC₂₃, 4, 1, 0; 1999 YP₂₅, 4, 1, 0; 1999 YR₂₇, 10, 2, 2000 AA₁, 5, 1, 0; 2000 AF₁, 9, 2, 14; 2000 AQ₁, 12, 3, 9; 2000 AS₁, 9, 1, 0; 2000 AH₂, 5, 1, 0; 2000 AQ₂, 31, 6, 30; 2000 AX₂, 7, 2, 8; 2000 AF₃, 14, 3, 59; 2000 AR₄, 8, 2, 13; 2000 AV₄, 15, 3, 14; 2000 AD₅, 5, 1, 0; 2000 AQ₅, 5, 1, 0; 2000 AY₅, 9, 2, 8; 2000 AK₆, 18, 4, 14; 2000 AM₆, 8, 2, 7; 2000 AN₆, 5, 1, 0; 2000 AT₆, 13, 3, 119; 2000 AW₆, 15, 4, 43; 2000 AX₆, 5, 1, 0; 2000 AG₇, 3, 1, 0; 2000 AJ₇, 16, 4, 14; 2000 AM₇, 10, 2, 12; 2000 AP₇, 8, 2, 37; 2000 AN₈, 4, 1, 0; 2000 AT₈, 30, 6, 26; 2000 AU₈, 3, 1, 0; 2000 AV₈, 8, 2, 88; 2000 AF₉, 3, 1, 0; 2000 AJ₉, 16, 3, 14; 2000 AF₁₀, 5, 1, 0; 2000 AN₁₀, 7, 2, 5; 2000 AW₁₀, 9, 2, 6; 2000 AF₁₁,

4, 1, 0; 2000 AQ₁₁, 5, 1, 0; 2000 AW₁₁, 29, 5, 957; 2000 AA₁₂, 14, 3, 14; 2000 AK₁₂, 10, 1, 0; 2000 AL₁₂, 18, 4, 14; 2000 AO₁₂, 25, 5, 41; 2000 AP₁₂, 5, 1, 0; 2000 AR₁₂, 5, 1, 0; 2000 AY₁₂, 4, 1, 0; 2000 AJ₁₃, 4, 1, 0; 2000 AO₁₃, 4, 1, 0; 2000 AP₁₃, 4, 1, 0; 2000 AS₁₃, 3, 1, 0; 2000 AE₁₄, 15, 3, 14; 2000 AS₁₄, 3, 1, 0; 2000 AZ₁₄, 4, 1, 0; 2000 AF₁₅, 10, 2, 59; 2000 AH₁₅, 5, 1, 0; 2000 AS₁₅, 6, 2, 12; 2000 AT₁₅, 5, 1, 0; 2000 AY₁₅, 13, 3, 23; 2000 AR₁₆, 10, 2, 12; 2000 AU₁₆, 4, 1, 0; 2000 AV₁₆, 4, 1, 0; 2000 AG₁₇, 2, 1, 0; 2000 AS₁₇, 14, 3, 23; 2000 AB₁₈, 5, 1, 0; 2000 AF₁₈, 12, 3, 88; 2000 AG₁₈, 4, 1, 0; 2000 AA₁₉, 5, 1, 0; 2000 AC₁₉, 8, 2, 9; 2000 AQ₁₉, 3, 1, 0; 2000 AC₂₀, 14, 4, 14; 2000 AF₂₀, 4, 1, 0; 2000 AW₂₀, 3, 1, 0; 2000 AY₂₀, 5, 1, 0; 2000 AO₂₂, 9, 2, 41; 2000 AR₂₂, 5, 1, 0; 2000 AZ₂₂, 11, 3, 9; 2000 AC₂₃, 5, 1, 0; 2000 AO₂₃, 25, 5, 14; 2000 AR₂₃, 5, 1, 0; 2000 AY₂₃, 4, 1, 0; 2000 AZ₂₃, 3, 1, 0; 2000 AA₂₄, 10, 2, 12; 2000 AL₂₄, 15, 3, 10; 2000 AJ₂₅, 4, 1, 0; 2000 AO₂₆, 11, 3, 23; 2000 AP₂₇, 7, 2, 14; 2000 AS₂₇, 10, 2, 7; 2000 AC₂₈, 5, 1, 0; 2000 AE₂₈, 19, 4, 14; 2000 AA₂₉, 9, 2, 26; 2000 AB₂₉, 12, 3, 8; 2000 AP₂₉, 19, 4, 63; 2000 AF₃₀, 9, 2, 7; 2000 AH₃₀, 3, 1, 0; 2000 AM₃₀, 5, 1, 0; 2000 AR₃₁, 11, 2, 7; 2000 AT₃₁, 3, 1, 0; 2000 AN₃₂, 8, 2, 6; 2000 AW₃₃, 13, 3, 23; 2000 AW₃₄, 12, 3, 10; 2000 AV₃₅, 3, 1, 0; 2000 AY₃₅, 4, 1, 0; 2000 AC₃₇, 20, 5, 25; 2000 AA₃₉, 6, 2, 12; 2000 AE₄₁, 5, 1, 0; 2000 AF₄₁, 5, 1, 0; 2000 AO₄₂, 4, 1, 0; 2000 AM₄₃, 14, 3, 10; 2000 AE₄₄, 4, 1, 0; 2000 AW₄₅, 4, 1, 0; 2000 AX₄₅, 4, 1, 0; 2000 AN₄₆, 8, 2, 7; 2000 AB₄₇, 8, 2, 5; 2000 AT₄₈, 9, 2, 12; 2000 AD₅₀, 9, 2, 7; 2000 AO₅₀, 10, 2, 25; 2000 AU₅₀, 10, 2, 6; 2000 AZ₅₀, 5, 1, 0; 2000 AJ₅₁, 4, 1, 0; 2000 AR₅₁, 13, 3, 14; 2000 AS₅₁, 4, 1, 0; 2000 AT₅₁, 5, 1, 0; 2000 AV₅₁, 4, 1, 0; 2000 AW₅₁, 13, 3, 23; 2000 AY₅₁, 24, 4, 30; 2000 AB₅₂, 14, 3, 30; 2000 AF₅₂, 4, 1, 0; 2000 AG₅₂, 12, 3, 28; 2000 AH₅₂, 5, 1, 0; 2000 AM₅₂, 3, 1, 0; 2000 AS₅₃, 8, 2, 12; 2000 AZ₅₃, 4, 1, 0; 2000 AA₅₄, 4, 1, 0; 2000 AB₅₄, 15, 3, 27; 2000 AF₅₄, 5, 1, 0; 2000 AJ₅₄, 5, 1, 0; 2000 AS₅₄, 3, 1, 0; 2000 AT₅₄, 14, 3, 7; 2000 AD₅₅, 14, 3, 466; 2000 AG₅₅, 5, 1, 0; 2000 AJ₅₅, 4, 1, 0; 2000 AX₅₅, 4, 1, 0; 2000 AB₅₆, 10, 2, 8; 2000 AR₅₆, 24, 4, 26; 2000 AZ₅₆, 5, 1, 0; 2000 AZ₅₉, 15, 3, 14; 2000 AW₆₀, 4, 1, 0; 2000 AA₆₂, 4, 1, 0; 2000 AL₆₂, 4, 1, 0; 2000 AC₆₃, 4, 1, 0; 2000 AL₆₃, 10, 2, 7; 2000 AV₆₃, 10, 2, 2; 2000 AC₆₆, 10, 2, 8; 2000 AF₆₇, 4, 1, 0; 2000 AF₆₈, 24, 4, 27; 2000 AJ₆₈, 5, 1, 0; 2000 AL₆₈, 10, 2, 9; 2000 AM₆₈, 5, 1, 0; 2000 AN₆₈, 8, 2, 9; 2000 AP₆₈, 10, 2, 12; 2000 AV₆₈, 4, 1, 0; 2000 AK₆₉, 12, 3, 23; 2000 AQ₆₉, 10, 2, 26; 2000 AR₆₉, 10, 2, 26; 2000 AS₆₉, 9, 2, 26; 2000 AT₆₉, 4, 1, 0; 2000 AA₇₀, 24, 4, 28; 2000 AG₇₀, 7, 2, 6; 2000 AJ₇₀, 3, 1, 0; 2000 AL₇₀, 3, 1, 0; 2000 AQ₇₀, 19, 3, 3; 2000 AU₇₀, 5, 1, 0; 2000 AA₇₁, 13, 3, 27; 2000 AF₇₁, 18, 4, 14; 2000 AL₇₁, 22, 4, 28; 2000 AS₇₁, 4, 1, 0; 2000 AT₇₁, 23, 4, 28; 2000 AU₇₁, 20, 4, 478; 2000 AY₇₁, 22, 5, 1008; 2000 AA₇₂, 5, 1, 0; 2000 AS₇₂, 10, 2, 12; 2000 AV₇₂, 5, 1, 0; 2000 AZ₇₃, 8, 2, 6; 2000 AL₇₄, 8, 2, 9; 2000 AX₇₄, 19, 3, 23; 2000 AQ₇₅, 4, 1, 0; 2000 AT₇₅, 5, 1, 0; 2000 AG₇₆, 14, 3, 24; 2000 AK₇₆, 9, 2, 116; 2000 AL₇₆, 10, 2, 8; 2000 AO₇₆, 10, 2, 12; 2000 AR₇₆, 4, 1, 0; 2000 AW₇₆, 4, 1, 0; 2000 AX₇₆, 10, 2, 65; 2000 AZ₇₆, 8, 2, 6; 2000 AD₇₇, 13, 3, 27; 2000 AF₇₇, 12, 3, 25; 2000 AJ₇₇, 5, 1, 0; 2000 AV₇₇, 9, 2, 51; 2000 AW₇₇, 4, 1, 0; 2000 AC₇₈, 10, 2, 23; 2000 AY₇₈, 3, 1, 0; 2000 AK₇₉, 15, 3, 26; 2000 AM₇₉, 3, 1, 0; 2000 AX₇₉, 19, 4, 14; 2000 AE₈₀, 24, 5, 14; 2000 AP₈₀, 9, 2, 40; 2000 AG₈₁, 15, 3, 11; 2000 AH₈₁, 15, 3, 43; 2000 AJ₈₁, 15, 2, 12; 2000 AK₈₁, 4, 1, 0; 2000 AO₈₁, 9, 2, 8; 2000 AR₈₁, 10, 2, 104; 2000 AX₈₁, 19, 4, 14; 2000 AF₈₂, 4, 1, 0; 2000 AA₈₃, 3, 1, 0; 2000 AB₈₃, 6, 2, 8; 2000 AP₈₃, 13, 2, 7; 2000 AQ₈₃, 9, 2, 8; 2000 AK₈₄, 10, 2, 25; 2000 AP₈₄, 5, 1, 0; 2000 AU₈₄, 9, 2, 2; 2000 AV₈₄, 5, 1, 0; 2000 AT₈₅, 10, 2, 15; 2000 AX₈₅, 3, 1, 0; 2000 AG₈₆, 4, 1, 0; 2000 AX₈₆, 4, 1, 0; 2000 AF₈₇, 18, 4, 14; 2000 AJ₈₇, 8, 2, 12; 2000 AM₈₇, 20, 5, 11; 2000 AV₈₇, 9, 2, 26; 2000 AE₈₈, 10, 3, 6; 2000 AG₈₈, 3, 1, 0; 2000 AO₈₈, 6, 2, 6; 2000 AS₈₈, 15, 3, 26; 2000 AA₈₉, 11, 3, 14; 2

2000 AV₁₂₃, 3, 1, 0; 2000 AE₁₂₄, 9, 2, 24; 2000 AJ₁₂₄, 24, 4, 25; 2000 AV₁₂₄, 9, 2, 12; 2000 AY₁₂₄, 19, 4, 26; 2000 AD₁₂₅, 4, 1, 0; 2000 AO₁₂₅, 3, 1, 0; 2000 AW₁₂₅, 4, 1, 0; 2000 AC₁₂₆, 10, 2, 25; 2000 AD₁₂₇, 4, 1, 0; 2000 AA₁₂₈, 3, 1, 0; 2000 AE₁₂₈, 4, 1, 0; 2000 AH₁₂₈, 4, 1, 0; 2000 AQ₁₂₉, 3, 1, 0; 2000 AU₁₃₀, 3, 1, 0; 2000 AC₁₃₂, 14, 3, 23; 2000 AE₁₃₂, 14, 3, 12; 2000 AO₁₃₂, 13, 3, 11; 2000 AW₁₃₄, 9, 2, 27; 2000 AY₁₃₄, 5, 1, 0; 2000 AQ₁₃₅, 19, 3, 23; 2000 AH₁₃₈, 10, 2, 3; 2000 AJ₁₃₈, 8, 2, 16; 2000 AN₁₃₈, 10, 2, 15; 2000 AS₁₃₈, 10, 2, 26; 2000 AV₁₃₈, 15, 3, 12; 2000 AW₁₃₈, 5, 1, 0; 2000 AY₁₃₈, 5, 1, 0; 2000 AA₁₃₉, 8, 2, 12; 2000 AB₁₃₉, 3, 1, 0; 2000 AE₁₃₉, 25, 5, 28; 2000 AF₁₃₉, 9, 2, 12; 2000 AH₁₃₉, 8, 2, 6; 2000 AJ₁₃₉, 10, 2, 1; 2000 AK₁₃₉, 4, 1, 0; 2000 AN₁₃₉, 27, 4, 26; 2000 AR₁₃₉, 5, 1, 0; 2000 AS₁₃₉, 20, 3, 23; 2000 AT₁₃₉, 10, 2, 10; 2000 AU₁₃₉, 14, 3, 14; 2000 AW₁₃₉, 22, 4, 28; 2000 AX₁₃₉, 12, 3, 23; 2000 AC₁₄₀, 5, 1, 0; 2000 AD₁₄₀, 4, 1, 0; 2000 AF₁₄₀, 5, 1, 0; 2000 AG₁₄₀, 10, 2, 16; 2000 AM₁₄₀, 8, 2, 15; 2000 AA₁₄₁, 19, 4, 25; 2000 AQ₁₄₁, 8, 2, 13; 2000 AT₁₄₁, 10, 2, 7; 2000 AP₁₄₂, 4, 1, 0; 2000 AN₁₄₃, 19, 4, 27; 2000 AF₁₄₃, 8, 2, 24; 2000 AC₁₄₅, 15, 3, 71; 2000 AD₁₄₅, 5, 1, 0; 2000 AX₁₄₅, 12, 3, 21; 2000 AA₁₄₆, 11, 3, 14; 2000 AH₁₄₆, 4, 1, 0; 2000 AE₁₄₇, 5, 1, 0; 2000 AY₁₄₇, 10, 2, 7; 2000 AP₁₄₈, 4, 1, 0; 2000 AX₁₄₈, 21, 4, 14; 2000 AZ₁₄₈, 7, 2, 24; 2000 AA₁₄₉, 27, 5, 28; 2000 AB₁₄₉, 13, 2, 12; 2000 AK₁₄₉, 10, 2, 1; 2000 AN₁₄₉, 29, 6, 86; 2000 AW₁₄₉, 12, 2, 7; 2000 AA₁₅₀, 8, 2, 52; 2000 AC₁₅₀, 10, 2, 9; 2000 AJ₁₅₁, 20, 4, 27; 2000 AL₁₅₁, 15, 3, 26; 2000 AQ₁₅₁, 9, 2, 12; 2000 AR₁₅₁, 3, 1, 0; 2000 AV₁₅₁, 4, 1, 0; 2000 AX₁₅₁, 12, 3, 13; 2000 AZ₁₅₁, 14, 2, 12; 2000 AD₁₅₂, 14, 3, 28; 2000 AE₁₅₂, 15, 3, 9; 2000 AT₁₅₃, 4, 1, 0; 2000 AJ₁₅₄, 10, 2, 45; 2000 AO₁₅₄, 29, 5, 30; 2000 AT₁₅₄, 5, 1, 0; 2000 AZ₁₅₄, 5, 1, 0; 2000 AF₁₅₅, 4, 1, 0; 2000 AK₁₅₅, 4, 1, 0; 2000 AX₁₅₅, 5, 1, 0; 2000 AQ₁₅₈, 14, 3, 14; 2000 AW₁₅₈, 15, 3, 26; 2000 AA₁₅₉, 12, 2, 25; 2000 AL₁₅₉, 9, 2, 5; 2000 AM₁₅₉, 10, 2, 8; 2000 AP₁₅₉, 5, 1, 0; 2000 AA₁₆₀, 25, 4, 28; 2000 AW₁₆₀, 8, 2, 2; 2000 AG₁₆₂, 12, 3, 14; 2000 AV₁₆₂, 9, 2, 1; 2000 AY₁₆₂, 5, 1, 0; 2000 AH₁₆₃, 10, 3, 56; 2000 AW₁₆₃, 3, 2, 2; 2000 AK₁₆₅, 29, 5, 41; 2000 AP₁₆₅, 3, 1, 0; 2000 AZ₁₆₅, 3, 1, 0; 2000 AA₁₆₆, 4, 1, 0; 2000 AD₁₆₆, 5, 1, 0; 2000 AR₁₆₆, 15, 3, 27; 2000 AV₁₆₆, 5, 1, 0; 2000 AA₁₆₇, 10, 2, 25; 2000 AB₁₆₇, 8, 2, 57; 2000 AJ₁₆₇, 8, 2, 5; 2000 AH₁₆₈, 20, 5, 56; 2000 AU₁₆₈, 12, 3, 28; 2000 AV₁₆₈, 5, 1, 0; 2000 AW₁₆₈, 7, 2, 7; 2000 AC₁₆₉, 9, 2, 16; 2000 AF₁₆₉, 9, 2, 15; 2000 AG₁₆₉, 9, 2, 12; 2000 AH₁₆₉, 14, 3, 14; 2000 AC₁₇₀, 9, 2, 16; 2000 AH₁₇₀, 9, 2, 6; 2000 AL₁₇₀, 4, 1, 0; 2000 AO₁₇₀, 12, 3, 12; 2000 AR₁₇₀, 6, 2, 6; 2000 AV₁₇₀, 5, 1, 0; 2000 AW₁₇₀, 9, 2, 40; 2000 AX₁₇₀, 8, 2, 8; 2000 AY₁₇₀, 4, 1, 0; 2000 AA₁₇₁, 5, 1, 0; 2000 AD₁₇₁, 4, 1, 0; 2000 AR₁₇₁, 28, 6, 14; 2000 AV₁₇₁, 10, 2, 12; 2000 AX₁₇₁, 15, 3, 47; 2000 AM₁₇₂, 22, 4, 27; 2000 AU₁₇₂, 3, 1, 0; 2000 AV₁₇₂, 16, 3, 7; 2000 AD₁₇₃, 4, 1, 0; 2000 AK₁₇₃, 3, 1, 0; 2000 AM₁₇₃, 7, 2, 26; 2000 AQ₁₇₃, 3, 1, 0; 2000 AW₁₇₃, 12, 3, 26; 2000 AA₁₇₄, 4, 1, 0; 2000 AB₁₇₄, 4, 1, 0; 2000 AD₁₇₄, 15, 3, 27; 2000 AG₁₇₄, 23, 5, 40; 2000 AV₁₇₄, 8, 2, 8; 2000 AW₁₇₄, 5, 1, 0; 2000 AX₁₇₄, 5, 1, 0; 2000 AB₁₇₅, 11, 3, 6; 2000 AG₁₇₅, 23, 5, 29; 2000 AP₁₇₅, 16, 4, 993; 2000 AS₁₇₅, 5, 1, 0; 2000 AT₁₇₅, 12, 3, 14; 2000 AX₁₇₅, 5, 1, 0; 2000 AD₁₇₆, 9, 2, 26; 2000 AF₁₇₆, 19, 4, 28; 2000 AU₁₇₆, 3, 1, 0; 2000 AA₁₇₇, 15, 3, 27; 2000 AH₁₇₇, 10, 2, 7; 2000 AQ₁₇₇, 15, 3, 14; 2000 AR₁₇₇, 15, 3, 12; 2000 AC₁₇₈, 5, 1, 0; 2000 AO₁₇₈, 4, 1, 0; 2000 AV₁₇₈, 5, 1, 0; 2000 AW₁₇₈, 10, 2, 59; 2000 AD₁₇₉, 26, 5, 30; 2000 AG₁₇₉, 8, 2, 8; 2000 AO₁₇₉, 3, 1, 0; 2000 AD₁₈₀, 3, 1, 0; 2000 AH₁₈₀, 5, 1, 0; 2000 AC₁₈₁, 3, 1, 0; 2000 AD₁₈₁, 8, 2, 24; 2000 AN₁₈₂, 5, 1, 0; 2000 AG₁₈₃, 17, 4, 23; 2000 AT₁₈₃, 4, 1, 0; 2000 AV₁₈₃, 5, 1, 0; 2000 AN₁₈₄, 4, 1, 0; 2000 AF₁₈₅, 10, 2, 32; 2000 AO₁₈₅, 8, 2, 12; 2000 AQ₁₈₅, 25, 5, 14; 2000 AR₁₈₅, 4, 1, 0; 2000 AV₁₈₅, 9, 2, 10; 2000 AZ₁₈₅, 4, 1, 0; 2000 AD₁₈₆, 9, 2, 26; 2000 AE₁₈₆, 20, 4, 14; 2000 AN₁₈₆, 5, 1, 0; 2000 AR₁₈₆, 7, 2, 23; 2000 AS₁₈₆, 14, 3, 12; 2000 AT₁₈₆, 20, 3, 23; 2000 AU₁₈₆, 21, 5, 14; 2000 AV₁₈₆, 10, 2, 12; 2000 AX₁₈₆, 9, 2, 6; 2000 AC₁₈₇, 4, 1, 0; 2000 AD₁₈₇, 8, 2, 28; 2000 AE₁₈₇, 18, 4, 71; 2000 AF₁₈₇, 10, 2, 12; 2000 AG₁₈₇, 8, 2, 9; 2000 AK₁₈₇, 7, 2, 16; 2000 AL₁₈₇, 14, 3, 148; 2000 AM₁₈₇, 5, 1, 0; 2000 AO₁₈₇, 11, 3, 27; 2000 AQ₁₈₇, 3, 1, 0; 2000 AU₁₈₇, 5, 1, 0; 2000 AV₁₈₇, 14, 3, 6; 2000 AY₁₈₇, 7, 2, 12; 2000 AZ₁₈₇, 13, 3, 14; 2000 AB₁₈₈, 13, 3, 15; 2000 AH₁₈₈, 20, 4, 14; 2000 AJ₁₈₈, 8, 2, 28; 2000 AZ₁₈₈, 9, 2, 30; 2000 AM₁₈₉, 3, 1, 0; 2000 AY₁₈₉, 13, 3, 9; 2000 AK₁₉₀, 3, 1, 0; 2000 AX₁₉₀, 15, 3, 11; 2000 AC₁₉₁, 4, 1, 0; 2000 AJ₁₉₁, 3, 1, 0; 2000 AT₁₉₁, 4, 1, 0; 2000 AF₁₉₂, 23, 4, 26; 2000 AS₁₉₂, 23, 4, 26; 2000 AT₁₉₂, 8, 2, 15; 2000 AB₁₉₃, 4, 1, 0; 2000 AL₁₉₃, 5, 1, 0; 2000 AX₁₉₃, 20, 3, 12; 2000 AB₁₉₄, 18, 4, 14; 2000 AA₁₉₅, 5, 1, 0; 2000 AB₁₉₅, 10, 2, 8; 2000 AL₁₉₅, 3, 1, 0; 2000 AO₁₉₅, 4, 1, 0; 2000 AS₁₉₅, 4, 1, 0; 2000 AU₁₉₅, 3, 1, 0; 2000 AP₁₉₆, 5, 1, 0; 2000 AV₁₉₆, 5, 1, 0; 2000 AT₁₉₇, 13, 3, 14; 2000 AY₁₉₇, 12, 2, 8; 2000 AL₁₉₈, 5, 1, 0; 2000 AV₁₉₈, 4, 1, 0; 2000 AE₁₉₉, 5, 1, 0; 2000 AC₁₉₉, 5, 1, 0; 2000 AR₁₉₉, 10, 2, 14; 2000 AT₁₉₉, 5, 1, 0; 2000 AU₁₉₉, 10, 2, 1; 2000 AC₁₉₉, 4, 1, 0; 2000 AJ₁₉₉, 19, 3, 23; 2000 AC₂₀₀, 12, 3, 27; 2000 AJ₂₀₀, 5, 1, 0; 2000 AN₂₀₀, 10, 2, 26; 2000 AO₂₀₀, 10, 1, 0; 2000 AS₂₀₀, 19, 4, 27; 2000 AN₂₀₁, 4, 1, 0; 2000 AJ₂₀₂, 5, 1, 0; 2000 AG₂₀₄, 5, 1, 0; 2000 AQ₂₀₄, 24, 5, 30; 2000 AA₂₀₅, 10, 2, 6; 2000 AJ₂₀₆, 7, 2, 21; 2000 AN₂₀₆, 4, 1, 0; 2000 AX₂₀₉, 3, 1, 0; 2000 AF₂₁₄, 8, 2, 15; 2000 AH₂₁₄, 18, 4, 14; 2000 AH₂₁₅, 3, 1, 0; 2000 AN₂₁₆, 3, 1, 0; 2000 AB₂₁₇, 7, 2, 56; 2000 AK₂₂₂, 3, 1, 0; 2000 AR₂₂₄, 9, 2, 6; 2000 AR₂₂₆, 4, 1, 0; 2000 AV₂₂₈, 7, 2, 6; 2000 AW₂₂₈, 11, 3, 65; 2000 AZ₂₂₈, 17, 3, 30; 2000 AA₂₂₉, 19, 3, 28; 2000 AJ₂₂₉, 4, 1, 0; 2000 AD₂₃₁, 15, 3, 27; 2000 AZ₂₃₁, 4, 1, 0; 2000 AA₂₃₂, 10, 2, 24; 2000 AW₂₃₂, 5, 1, 0; 2000 AZ₂₃₂, 9, 2, 14; 2000 AK₂₃₃, 5, 1, 0; 2000 AQ₂₃₃, 15, 2, 9; 2000 AR₂₃₃, 5, 1, 0; 2000 AU₂₃₃, 5, 1, 0; 2000 AB₂₃₄, 4, 1, 0; 2000 AV₂₃₄, 13, 3, 14; 2000 AH₂₃₅, 12, 3, 14; 2000 AP₂₃₅, 7, 2, 859; 2000 AV₂₃₅, 5, 1, 0; 2000 AP₂₃₇, 9, 2, 25; 2000 AA₂₃₈, 15, 3, 25; 2000 AB₂₃₈, 8, 2, 16; 2000 AD₂₃₈, 13, 3, 23; 2000 AU₂₄₀, 13, 3, 6; 2000 AB₂₄₁, 9, 2, 25; 2000 AE₂₄₁, 9, 2, 8; 2000 AL₂₄₁, 9, 2, 30; 2000 AV₂₄₁, 8, 2, 859;

2000 AC₂₄₂, 15, 3, 14; 2000 AF₂₄₂, 8, 2, 4; 2000 AH₂₄₂, 3, 1, 0; 2000 AT₂₄₂, 4, 1, 0; 2000 AE₂₄₃, 5, 1, 0; 2000 AM₂₄₃, 26, 6, 30; 2000 AN₂₄₃, 9, 2, 6; 2000 AB₂₄₄, 15, 3, 27; 2000 AK₂₄₄, 3, 1, 0; 2000 AM₂₄₄, 7, 2, 91; 2000 AC₂₄₅, 20, 4, 11; 2000 AF₂₄₅, 24, 4, 28; 2000 AD₂₄₇, 10, 2, 48; 2000 AB₂₄₈, 9, 2, 6; 2000 AA₂₅₁, 14, 3, 14; 2000 AG₂₅₁, 18, 4, 14; 2000 AN₂₅₁, 4, 1, 0; 2000 AO₂₅₁, 3, 1, 0; 2000 AP₂₅₁, 5, 1, 0; 2000 AR₂₅₃, 4, 1, 0; 2000 BF₂, 9, 2, 8; 2000 BB₃, 8, 2, 162; 2000 BJ₃, 5, 1, 0; 2000 BP₃, 8, 2, 3; 2000 BD₄, 10, 2, 6; 2000 BE₄, 24, 5, 182; 2000 BF₄, 28, 6, 182; 2000 BK₄, 13, 3, 148; 2000 BL₄, 13, 3, 59; 2000 BM₄, 18, 4, 147; 2000 BZ₄, 14, 3, 59; 2000 BK₅, 14, 3, 14; 2000 BQ₅, 8, 2, 3; 2000 BY₅, 12, 3, 26; 2000 BA₆, 5, 1, 0; 2000 BS₆, 12, 3, 6; 2000 BA₇, 20, 4, 8; 2000 BB₇, 15, 3, 14; 2000 BE₇, 15, 3, 80; 2000 BX₇, 5, 1, 0; 2000 BE₈, 7, 2, 7; 2000 BU₈, 23, 5, 30; 2000 BZ₈, 5, 1, 0; 2000 BC₁₄, 8, 2, 7; 2000 BR₁₄, 5, 1, 0; 2000 BV₁₄, 3, 1, 0; 2000 BZ₁₄, 4, 1, 0; 2000 BN₁₅, 4, 1, 0; 2000 BO₁₅, 12, 3, 27; 2000 BE₁₆, 13, 3, 21; 2000 BY₁₆, 4, 1, 0; 2000 BZ₁₆, 15, 3, 6; 2000 BQ₁₇, 13, 3, 58; 2000 BQ₂₁, 5, 1, 0; 2000 BU₂₂, 14, 2, 12; 2000 BC₂₃, 5, 1, 0; 2000 BD₂₄, 3, 1, 0; 2000 BP₂₄, 3, 1, 0; 2000 BF₂₅, 19, 4, 14; 2000 BV₂₅, 3, 1, 0; 2000 BC₂₇, 4, 1, 0; 2000 BQ₂₈, 19, 4, 14; 2000 BR₂₉, 16, 3, 27; 2000 BO₃₃, 9, 2, 387; 2000 BQ₃₃, 9, 2, 7; 2000 BS₃₃, 4, 1, 0; 2000 BT₃₃, 4, 1, 0; 2000 BD₃₆, 4, 1, 0; 2000 BE₄₆, 4, 1, 0; 2000 BP₄₇, 9, 2, 14; 2000 BU₄₇, 13, 3, 14; 2000 BF₄₉, 9, 2, 17; 2000 BN₅₁, 5, 1, 0; 2000 CL₂, 4, 1, 0; 2000 CO₂, 8, 2, 19; 2000 CF₃, 13, 3, 23; 2000 CG₃, 13, 3, 27; 2000 CM₃, 7, 2, 28; 2000 CR₃, 8, 2, 9; 2000 CS₃, 16, 4, 136; 2000 CX₃, 5, 1, 0; 2000 CU₄, 5, 1, 0; 2000 CV₄, 14, 3, 76; 2000 CX₄, 13, 3, 27; 2000 CB₅, 5, 1, 0; 2000 CS₅, 10, 2, 15; 2000 CY₅, 12, 3, 75; 2000 CH₆, 9, 2, 22; 2000 CN₆, 8, 2, 22; 2000 CW₆, 13, 3, 25; 2000 CL₁₁, 4, 1, 0; 2000 CS₁₁, 8, 2, 8; 2000 CP₁₂, 29, 5, 56; 2000 CR₁₂, 3, 1, 0; 2000 CL₁₅, 5, 1, 0; 2000 CN₁₇, 5, 1, 0; 2000 CG₂₀, 5, 1, 0; 2000 CN₂₁, 10, 2, 25; 2000 CV₂₄, 3, 1, 0; 2000 CD₂₅, 4, 1, 0; 2000 CW₂₅, 4, 1, 0; 2000 CZ₂₆, 8, 2, 19; 2000 CV₂₇, 12, 3, 14; 2000 CG₂₈, 5, 1, 0; 2000 CA₂₉, 5, 1, 0; 2000 CB₃₀, 5, 1, 0; 2000 CF₃₁, 4, 1, 0; 2000 CM₃₂, 3, 1, 0; 2000 CZ₃₄, 3, 1, 0; 2000 CB₃₅, 9, 2, 26; 2000 CF₃₅, 5, 1, 0; 2000 CQ₃₆, 9, 2, 1; 2000 CS₃₇, 9, 2, 8; 2000 CH₃₈, 4, 1, 0; 2000 CU₄₂, 13, 3, 9; 2000 CR₄₅, 8, 2, 7; 2000 CY₄₅, 17, 4, 14; 2000 CL₄₆, 7, 2, 19; 2000 CF₄₉, 7, 2, 24; 2000 CK₅₃, 5, 1, 0; 2000 CO₅₆, 4, 1, 0; 2000 CS₅₆, 8, 2, 6; 2000 CW₅₆, 5, 1, 0; 2000 CW₅₇, 3, 1, 0; 2000 CM₆₁, 14, 3, 24; 2000 CY₆₅, 10, 2, 4; 2000 CF₇₁, 8, 2, 4; 2000 CR₇₁, 6, 2, 6; 2000 CD₇₅, 5, 1, 0; 2000 CT₈₁, 5, 1, 0; 2000 CG₈₂, 9, 2, 6; 2000 CF₈₃, 3, 1, 0; 2000 CG₈₃, 5, 1, 0; 2000 CT₈₄, 6, 2, 24; 2000 CA₈₉, 4, 1, 0; 2000 CB₈₉, 8, 2, 19; 2000 CG₈₉, 3, 1, 0; 2000 CF₉₃, 4, 1, 0; 2000 CU₉₃, 4, 1, 0; 2000 CN₉₈, 3, 1, 0; 2000 CK₁₀₃, 5, 1, 0; 2000 CA₁₀₈, 3, 1, 0; 2000 CJ₁₀₈, 22, 3, 8; 2000 CU₁₁₂, 9, 2, 27; 2000 CY₁₁₂, 14, 2, 7; 2000 CB₁₁₄, 20, 4, 14; 2000 CV₁₁₆, 3, 1, 0; 2000 CN₁₂₀, 7, 1, 0; 2000 CO₁₂₇, 10, 2, 8; 2000 DV₃, 4, 1, 0; 2000 DY₄, 10, 2, 23; 2000 DC₂₂, 4, 1, 0; 2000 DM₂₈, 5, 1, 0; 2000 DF₂₉, 4, 1, 0; 2000 DH₃₂, 5, 1, 0; 2000 DW₃₂, 3, 1, 0; 2000 DM₇₂, 3, 1, 0; 2000 DG₈₀, 3, 1, 0; 2000 DL₈₄, 5, 1, 0; 2000 DU₉₃, 3, 1, 0; 2000 DD₉₃, 5, 1, 0; 2000 DZ₉₃, 14, 3, 8; 2000 DQ₉₆, 9, 2, 8; 2000 DT₉₉, 4, 1, 0; 2000 DB₁₀₂, 4, 1, 0; 2000 DM₁₀₂, 5, 1, 0; 2000 DT₁₀₆, 5, 1, 0; 2000 DY₁₀₇, 5, 1, 0; 2000 DN₁₁₀, 3, 1, 0; 2000 DH₁₁₁, 3, 1, 0; 2000 DV₁₁₄, 10, 3, 35; 2000 EL₂, 5, 1, 0; 2000 EE₁₄, 5, 1, 0; 2000 EO₂₀, 13, 2, 7; 2000 EP₂₀, 4, 1, 0; 2000 EV₃₀, 4, 1, 0; 2000 EL₆₂, 4, 1, 0; 2000 EL₇₇, 3, 1, 0; 2000 EU₇₇, 9, 2, 2; 2000 EQ₈₄, 4, 1, 0; 2000 EN₈₅, 3, 1, 0; 2000 EF₉₃, 4, 1, 0; 2000 EV₉₇, 4, 1, 0; 2000 ER₁₀₀, 4, 1, 0; 2000 EE₁₀₄, 16, 4, 12; 2000 EA₁₀₇, 5, 1, 0; 2000 ET₁₀₇, 3, 1, 0; 2000 EG₁₀₈, 4, 1, 0; 2000 EH₁₁₂, 3, 1, 0; 2000 EX₁₁₉, 8, 2, 11; 2000 EE₁₂₀, 10, 2, 6; 2000 EO₁₂₁, 14, 3, 14; 2000 EI₁₄₀, 3, 1, 0; 2000 EY₁₄₂, 5, 1, 0; 2000 EM₁₄₄, 8, 2, 8; 2000 ES₁₅₁, 4, 1, 0; 2000 EY₁₆₉, 4, 1, 0; 2000 EV₁₇₄, 13, 3, 90; 2000 EO₂₀₄, 19, 4, 91; 2000 FB₁, 10, 2, 12; 2000 FC₁, 4, 1, 0; 2000 FP₁₁, 5, 1, 0; 2000 FC₅₇, 3, 1, 0; 2000 FO₆₅, 5, 1, 0; 2000 FD₆₇, 4, 1, 0; 2000 GF₃₇, 5, 1, 0; 2000 GQ₁₁₇, 5, 1, 0; 2000 GR₁₄₉, 5, 1, 0; 2000 GS₁₈₂, 4, 1, 0; 2000 HD₄, 1, 0; 2000 HO_{45</}

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2000 SP₃₅₄, 4, 1, 0; 2000 SQ₃₅₄, 4, 1, 0; 2000 SR₃₅₄, 3, 1, 0; 2000 SS₃₅₄, 5, 1, 0; 2000 ST₃₅₄, 5, 1, 0; 2000 SV₃₅₄, 5, 1, 0; 2000 SW₃₅₄, 5, 1, 0; 2000 SX₃₅₄, 3, 1, 0; 2000 SY₃₅₄, 3, 1, 0; 2000 SB₃₅₅, 5, 1, 0; 2000 SC₃₅₅, 4, 1, 0; 2000 SD₃₅₅, 5, 1, 0; 2000 SE₃₅₅, 4, 1, 0; 2000 SF₃₅₅, 5, 1, 0; 2000 SG₃₅₅, 4, 1, 0; 2000 SH₃₅₅, 5, 1, 0; 2000 SI₃₅₅, 5, 1, 0; 2000 SJ₃₅₅, 5, 1, 0; 2000 SK₃₅₅, 5, 1, 0; 2000 SL₃₅₅, 4, 1, 0; 2000 SM₃₅₅, 5, 1, 0; 2000 SN₃₅₅, 5, 1, 0; 2000 SO₃₅₅, 5, 1, 0; 2000 SP₃₅₅, 5, 1, 0; 2000 SQ₃₅₅, 5, 1, 0; 2000 SR₃₅₅, 5, 1, 0; 2000 SS₃₅₅, 5, 1, 0; 2000 ST₃₅₅, 5, 1, 0; 2000 SU₃₅₅, 4, 1, 0; 2000 SV₃₅₅, 4, 1, 0; 2000 SW₃₅₅, 5, 1, 0; 2000 SX₃₅₅, 5, 1, 0; 2000 SY₃₅₅, 5, 1, 0; 2000 SZ₃₅₅, 4, 1, 0; 2000 SA₃₅₆, 5, 1, 0; 2000 SB₃₅₆, 10, 2, 22; 2000 SC₃₅₆, 13, 3, 62; 2000 SD₃₅₆, 5, 1, 0; 2000 SE₃₅₆, 5, 1, 0; 2000 SF₃₅₆, 5, 1, 0; 2000 SG₃₅₆, 9, 2, 22; 2000 SH₃₅₆, 9, 2, 450; 2000 SJ₃₅₆, 4, 1, 0; 2000 SK₃₅₆, 5, 1, 0; 2000 SL₃₅₆, 3, 1, 0; 2000 SM₃₅₆, 5, 1, 0; 2000 SN₃₅₆, 3, 1, 0; 2000 SO₃₅₆, 13, 3, 60; 2000 SP₃₅₆, 5, 1, 0; 2000 SQ₃₅₆, 5, 1, 0; 2000 SR₃₅₆, 5, 1, 0; 2000 SS₃₅₆, 5, 1, 0; 2000 ST₃₅₆, 4, 1, 0; 2000 SU₃₅₆, 4, 1, 0; 2000 SV₃₅₆, 5, 1, 0; 2000 SW₃₅₆, 5, 1, 0; 2000 SX₃₅₆, 5, 1, 0; 2000 SY₃₅₆, 4, 1, 0; 2000 SZ₃₅₆, 3, 1, 0; 2000 SA₃₅₇, 5, 1, 0; 2000 SB₃₅₇, 19, 4, 107; 2000 SC₃₅₇, 5, 1, 0; 2000 SD₃₅₇, 5, 1, 0; 2000 SE₃₅₇, 5, 1, 0; 2000 SF₃₅₇, 3, 1, 0; 2000 SG₃₅₇, 5, 1, 0; 2000 SH₃₅₇, 4, 1, 0; 2000 SI₃₅₇, 5, 1, 0; 2000 SJ₃₅₇, 5, 1, 0; 2000 SK₃₅₇, 5, 1, 0; 2000 SL₃₅₇, 4, 1, 0; 2000 SM₃₅₇, 5, 1, 0; 2000 SN₃₅₇, 3, 1, 0; 2000 SO₃₅₇, 5, 1, 0; 2000 SP₃₅₇, 5, 1, 0; 2000 SQ₃₅₇, 5, 1, 0; 2000 SR₃₅₇, 4, 1, 0; 2000 SS₃₅₇, 5, 1, 0; 2000 ST₃₅₇, 5, 1, 0; 2000 SV₃₅₇, 3, 1, 0; 2000 SW₃₅₇, 5, 1, 0; 2000 SX₃₅₇, 5, 1, 0; 2000 SY₃₅₇, 5, 1, 0; 2000 SZ₃₅₇, 5, 1, 0; 2000 SA₃₅₈, 17, 4, 86; 2000 SB₃₅₈, 5, 1, 0; 2000 SC₃₅₈, 4, 1, 0; 2000 SE₃₅₈, 5, 1, 0; 2000 SF₃₅₈, 5, 1, 0; 2000 SG₃₅₈, 4, 1, 0; 2000 SH₃₅₈, 4, 1, 0; 2000 SI₃₅₈, 4, 1, 0; 2000 SJ₃₅₈, 3, 1, 0; 2000 SK₃₅₈, 4, 1, 0; 2000 SL₃₅₈, 3, 5, 10; 2000 SM₃₅₈, 3, 5, 1, 0; 2000 SN₃₅₈, 3, 5, 1, 0; 2000 SO₃₅₈, 3, 3, 1, 0; 2000 SP₃₅₈, 3, 1, 0; 2000 SQ₃₅₈, 8, 2, 60; 2000 SA₃₅₉, 3, 4, 1, 0; 2000 SB₃₅₉, 5, 1, 0; 2000 SC₃₅₉, 4, 1, 0; 2000 SD₃₅₉, 3, 1, 0; 2000 SE₃₅₉, 5, 1, 0; 2000 SF₃₅₉, 5, 1, 0; 2000 SG₃₅₉, 3, 1, 0; 2000 SH₃₅₉, 4, 1, 0; 2000 SI₃₅₉, 3, 1, 0; 2000 SJ₃₅₉, 3, 1, 0; 2000 SK₃₅₉, 3, 1, 0; 2000 SL₃₅₉, 3, 1, 0; 2000 SM₃₅₉, 4, 1, 0; 2000 SN₃₅₉, 5, 1, 0; 2000 SO₃₅₉, 3, 1, 0; 2000 SP₃₅₉, 5, 1, 0; 2000 SQ₃₅₉, 4, 1, 0; 2000 SR₃₅₉, 3, 1, 0; 2000 SS₃₅₉, 4, 1, 0; 2000 ST₃₅₉, 3, 1, 0; 2000 SU₃₅₉, 5, 1, 0; 2000 SV₃₅₉, 4, 1, 0; 2000 SW₃₅₉, 5, 1, 0; 2000 SX₃₅₉, 4, 1, 0; 2000 SY₃₅₉, 5, 1, 0; 2000 SZ₃₅₉, 5, 1, 0; 2000 SA₃₆₀, 5, 1, 0; 2000 SB₃₆₀, 5, 1, 0; 2000 SC₃₆₀, 5, 1, 0; 2000 SD₃₆₀, 4, 1, 0; 2000 SE₃₆₀, 5, 1, 0; 2000 SF₃₆₀, 5, 1, 0; 2000 SG₃₆₀, 4, 1, 0; 2000 SH₃₆₀, 5, 1, 0; 2000 SI₃₆₀, 5, 1, 0; 2000 SM₃₆₀, 4, 1, 0; 2000 SN₃₆₀, 5, 1, 0; 2000 SO₃₆₀, 5, 1, 0; 2000 TV₁₈, 4, 1, 0; 2000 TF₃₄, 5, 1, 0; 2000 TG₃₄, 8, 2, 10; 2000 TZ₆₉, 4, 1, 0; 2000 UA₃₃, 6, 22; 2000 UZ₁, 8, 2, 3; 2000 UG₂, 4, 1, 0; 2000 UF₂₂, 4, 1, 0; 2000 UM₃₀, 4, 1, 0; 2000 UK₃₁, 4, 1, 0; 2000 UG₃₄, 8, 2, 10; 2000 UA₄₂, 13, 3, 471; 2000 US₆, 9, 2, 54; 2000 UH₇₃, 4, 1, 0; 2000 UG₇₇, 4, 1, 0; 2000 UO₈₁, 4, 1, 0; 2000 UP₈₁, 4, 1, 0; 2000 UQ₈₁, 8, 2, 3; 2000 US₈₁, 4, 1, 0; 2000 UE₈₃, 5, 1, 0; 2000 UD₁₀₅, 5, 1, 0; 2000 VK₁, 8, 2, 6; 2000 VN₁, 18, 4, 14; 2000 VE₂, 10, 2, 230; 2000 VJ₂, 5, 1, 0; 2000 VK₂, 17, 3, 23; 2000 VN₂, 10, 2, 4; 2000 VY₂₈, 12, 3, 9; 2000 VZ₂₉, 3, 1, 0; 2000 VH₃₀, 3, 10; 2000 VF₃₄, 4, 1, 0; 2000 VG₃₅, 6, 2, 5; 2000 V

2, 000 WS₁₄₁, 4, 1, 0; 2000 WN₁₄₁, 8, 2, 9; 2000 WO₁₄₁, 13, 3, 12; 2000 WQ₁₄₁, 3, 1, 0; 2000 WS₁₄₁, 14, 3, 12; 2000 WH₁₄₂, 12, 3, 89; 2000 WW₁₄₂, 27, 6, 997; 2000 WN₁₄₃, 5, 1, 0; 2000 WS₁₄₃, 9, 1, 0; 2000 WU₁₄₃, 4, 1, 0; 2000 WV₁₄₃, 5, 1, 0; 2000 WW₁₄₃, 5, 1, 0; 2000 WY₁₄₃, 5, 1, 0; 2000 WP₁₄₄, 17, 4, 117; 2000 WC₁₄₅, 13, 2, 16; 2000 WO₁₄₈, 4, 1, 0; 2000 WY₁₅₁, 7, 2, 9; 2000 WH₁₅₂, 5, 1, 0; 2000 WO₁₅₃, 10, 2, 12; 2000 WF₁₅₃, 9, 2, 15; 2000 WR₁₅₃, 10, 2, 16; 2000 WT₁₅₃, 5, 1, 0; 2000 WQ₁₅₇, 7, 2, 2; 2000 WK₁₅₇, 4, 1, 0; 2000 WO₁₅₇, 5, 1, 0; 2000 WQ₁₅₇, 4, 1, 0; 2000 WV₁₅₇, 15, 3, 12; 2000 WW₁₅₇, 12, 3, 12; 2000 WX₁₅₇, 10, 2, 12; 2000 WA₁₅₈, 10, 2, 12; 2000 WB₁₅₈, 8, 2, 12; 2000 WC₁₅₈, 15, 3, 3; 2000 WD₁₅₈, 5, 1, 0; 2000 WN₁₅₉, 5, 1, 0; 2000 WE₁₆₃, 15, 3, 23; 2000 WS₁₆₇, 4, 1, 0; 2000 WN₁₆₈, 5, 1, 0; 2000 WR₁₆₈, 4, 1, 0; 2000 WW₁₆₈, 5, 1, 0; 2000 WX₁₆₈, 5, 1, 0; 2000 WA₁₆₉, 10, 2, 16; 2000 WF₁₆₉, 4, 1, 0; 2000 WS₁₆₉, 5, 1, 0; 2000 WB₁₇₁, 5, 1, 0; 2000 WD₁₇₂, 21, 5, 144; 2000 WD₁₇₃, 4, 1, 0; 2000 WF₁₇₃, 4, 1, 0; 2000 WL₁₇₃, 4, 1, 0; 2000 WM₁₇₃, 17, 4, 53; 2000 WN₁₇₃, 4, 1, 0; 2000 WF₁₇₈, 3, 1, 0; 2000 WA₁₇₉, 5, 1, 0; 2000 WD₁₇₉, 10, 2, 6; 2000 WR₁₇₉, 18, 4, 28; 2000 WS₁₇₉, 4, 1, 0; 2000 WR₁₈₀, 14, 4, 113; 2000 WS₁₈₀, 19, 4, 117; 2000 WW₁₈₂, 22, 5, 558; 2000 WF₁₈₄, 8, 1, 0; 2000 WX₁₈₅, 8, 1, 0; 2000 WK₁₈₆, 4, 1, 0; 2000 WF₁₈₈, 5, 1, 0; 2000 WH₁₈₈, 21, 5, 93; 2000 WF₁₈₉, 4, 1, 0; 2000 XF₁₈₉, 4, 1, 0; 2000 XZ₁₈₉, 7, 2, 1; 2000 XT₆, 13, 3, 12; 2000 XW₆, 3, 1, 0; 2000 XF₇, 5, 1, 0; 2000 XR₇, 3, 1, 0; 2000 XV₇, 3, 1, 0; 2000 XX₇, 5, 1, 0; 2000 XC₈, 3, 1, 0; 2000 XM₈, 4, 1, 0; 2000 XV₈, 3, 1, 0; 2000 XW₈, 3, 1, 0; 2000 XA₉, 4, 1, 0; 2000 XC₉, 3, 1, 0; 2000 XL₉, 4, 1, 0; 2000 XO₉, 5, 1, 0; 2000 XP₉, 5, 1, 0; 2000 XQ₉, 8, 2, 10; 2000 XS₉, 4, 1, 0; 2000 XT₉, 11, 5, 12; 2000 XU₉, 14, 3, 23; 2000 XV₉, 9, 2, 2; 2000 XH₁₀, 5, 1, 0; 2000 XK₁₁, 5, 1, 0; 2000 XN₁₁, 5, 1, 0; 2000 XD₁₃, 15, 3, 12; 2000 XF₁₃, 7, 2, 2; 2000 XL₁₃, 13, 3, 22; 2000 XN₁₃, 10, 2, 2; 2000 XR₁₃, 6, 2, 3; 2000 XT₁₃, 10, 2, 8; 2000 XW₁₃, 10, 2, 1; 2000 XX₁₃, 30, 5, 29; 2000 XM₁₄, 5, 1, 0; 2000 XP₁₄, 9, 2, 2; 2000 XV₁₄, 25, 4, 27; 2000 XW₁₄, 15, 3, 27; 2000 XC₁₅, 5, 1, 0; 2000 XE₁₅, 4, 1, 0; 2000 XF₁₅, 5, 1, 0; 2000 XG₁₅, 5, 1, 0; 2000 XH₁₅, 5, 1, 0; 2000 XK₁₈, 7, 2, 12; 2000 XF₂₄, 4, 1, 0; 2000 XO₂₄, 4, 1, 0; 2000 XS₂₅, 14, 3, 12; 2000 XW₂₅, 3, 1, 0; 2000 XZ₂₅, 17, 3, 16; 2000 XN₂₇, 10, 2, 3; 2000 XZ₂₇, 10, 2, 2; 2000 XN₂₉, 6, 2, 2; 2000 XW₃₁, 3, 1, 0; 2000 XZ₃₂, 52, 12, 552; 2000 XF₃₃, 3, 1, 0; 2000 XH₃₄, 7, 2, 2; 2000 XK₃₄, 20, 4, 12; 2000 XO₃₄, 3, 1, 0; 2000 XR₃₄, 4, 1, 0; 2000 XU₃₄, 5, 1, 0; 2000 XX₃₄, 3, 1, 0; 2000 XQ₃₅, 8, 2, 2; 2000 XN₃₇, 6, 2, 2; 2000 XP₃₇, 13, 2, 2; 2000 XU₃₇, 9, 2, 2; 2000 XJ₃₈, 5, 1, 0; 2000 XO₃₈, 3, 1, 0; 2000 XQ₃₈, 5, 1, 0; 2000 XG₃₉, 4, 1, 0; 2000 XM₃₉, 5, 1, 0; 2000 XR₄₀, 6, 2, 2; 2000 XC₄₁, 9, 2, 24; 2000 XX₄₁, 5, 1, 0; 2000 XF₄₂, 3, 1, 0; 2000 XG₄₂, 3, 1, 0; 2000 XO₄₂, 8, 2, 2; 2000 XF₄₃, 9, 2, 2; 2000 XH₄₄, 7, 2, 2; 2000 XL₄₄, 14, 3, 23; 2000 XM₄₄, 4, 1, 0; 2000 XU₄₄, 10, 2, 2; 2000 XP₄₅, 4, 1, 0; 2000 XS₄₅, 12, 3, 9; 2000 XD₄₆, 8, 2, 2; 2000 XF₄₇, 5, 1, 0; 2000 XH₄₉, 9, 2, 15; 2000 XK₄₉, 5, 1, 0; 2000 XL₄₉, 4, 1, 0; 2000 XQ₄₉, 23, 5, 29; 2000 XS₄₉, 5, 1, 0; 2000 XU₄₉, 10, 2, 12; 2000 XV₄₉, 10, 2, 10; 2000 XX₄₉, 5, 1, 0; 2000 XG₅₀, 10, 2, 12; 2000 XH₅₀, 10, 2, 12; 2000 XK₅₀, 10, 2, 12; 2000 XB₅₃, 8, 2, 2; 2000 YO₅, 1, 0; 2000 YG₄, 7, 2, 2; 2000 YD₆, 5, 1, 0; 2000 YM₆, 5, 1, 0; 2000 YF₇, 3, 1, 0; 2000 YE₈, 3, 1, 0; 2000 YF₈, 3, 1, 0; 2000 YN₈, 5, 1, 0; 2000 YG₁₀, 5, 1, 0; 2000 YR₁₁, 13, 3,

28; 2000 YM₁₀₅, 27, 5, 29; 2000 YN₁₀₅, 24, 5, 28; 2000 YO₁₀₅, 20, 4, 27; 2000 YP₁₀₅, 48, 10, 535; 2000 YQ₁₀₅, 15, 3, 27; 2000 YR₁₀₅, 24, 5, 29; 2000 YS₁₀₅, 14, 3, 27; 2000 YT₁₀₅, 23, 5, 29; 2000 YU₁₀₅, 23, 5, 29; 2000 YV₁₀₅, 15, 3, 27; 2000 YZ₁₀₅, 32, 7, 43; 2000 YC₁₀₆, 15, 3, 27; 2000 YW₁₀₈, 14, 3, 9; 2000 YZ₁₀₈, 11, 2, 2; 2000 YG₁₁₀, 14, 3, 80; 2000 YD₁₁₁, 4, 1, 0; 2000 YW₁₁₂, 3, 1, 0; 2000 YE₁₁₅, 5, 1, 0; 2000 YL₁₁₅, 8, 2, 29; 2000 YN₁₁₅, 4, 1, 0; 2000 YO₁₁₅, 5, 1, 0; 2000 YQ₁₁₅, 5, 1, 0; 2000 YC₁₁₆, 24, 6, 1014; 2000 YD₁₁₆, 14, 3, 29; 2000 YP₁₁₆, 3, 1, 0; 2000 YR₁₁₆, 5, 1, 0; 2000 YC₁₁₇, 4, 1, 0; 2000 YD₁₁₇, 5, 1, 0; 2000 YE₁₁₇, 5, 1, 0; 2000 YK₁₁₈, 4, 1, 0; 2000 YN₁₁₈, 5, 1, 0; 2000 YD₁₁₉, 4, 1, 0; 2000 YE₁₁₉, 14, 3, 3; 2000 YM₁₂₀, 12, 2, 7; 2000 YO₁₂₀, 15, 3, 13; 2000 YP₁₂₀, 5, 1, 0; 2000 YQ₁₂₀, 29, 6, 516; 2000 YU₁₂₀, 5, 1, 0; 2000 YH₁₂₁, 5, 1, 0; 2000 YY₁₂₁, 3, 1, 0; 2000 YP₁₂₂, 4, 1, 0; 2000 YM₁₂₃, 17, 4, 27; 2000 YO₁₂₃, 10, 2, 10; 2000 YQ₁₂₃, 16, 4, 42; 2000 YT₁₂₃, 15, 2, 16; 2000 YK₁₂₄, 16, 4, 504; 2000 YH₁₂₅, 3, 1, 0; 2000 YN₁₂₅, 10, 3, 12; 2000 YG₁₂₆, 8, 2, 12; 2000 YH₁₂₆, 3, 1, 0; 2000 YS₁₂₆, 24, 5, 119; 2000 YR₁₂₇, 3, 1, 0; 2000 YS₁₂₇, 8, 2, 28; 2000 YR₁₂₈, 5, 1, 0; 2000 YT₁₃₀, 8, 2, 60; 2000 YO₁₃₁, 4, 1, 0; 2000 YW₁₃₁, 5, 1, 0; 2000 YD₁₃₂, 15, 3, 29; 2000 YM₁₃₂, 22, 5, 53; 2000 YN₁₃₂, 5, 1, 0; 2000 YO₁₃₂, 19, 4, 14; 2000 YQ₁₃₂, 5, 1, 0; 2000 YX₁₃₂, 8, 2, 29; 2000 YA₁₃₃, 24, 4, 28; 2000 YB₁₃₃, 24, 4, 28; 2000 YC₁₃₃, 20, 4, 27; 2000 YD₁₃₃, 18, 4, 14; 2000 YE₁₃₃, 25, 4, 27; 2000 YG₁₃₃, 25, 6, 70; 2000 YH₁₃₄, 10, 2, 15; 2000 YO₁₃₄, 10, 2, 12; 2000 YX₁₃₆, 3, 1, 0; 2000 YO₁₃₇, 36, 9, 1068; 2000 YF₁₃₉, 13, 3, 12; 2000 YK₁₃₉, 10, 2, 6; 2000 YL₁₃₉, 18, 4, 29; 2000 YM₁₃₉, 9, 2, 6; 2000 YP₁₃₉, 15, 3, 526; 2000 YV₁₃₉, 42, 9, 510; 2000 YX₁₃₉, 4, 1, 0; 2000 YY₁₃₉, 8, 2, 2; 2000 YZ₁₃₉, 5, 1, 0; 2000 YC₁₄₀, 15, 3, 39; 2000 YE₁₄₀, 4, 1, 0; 2000 YF₁₄₀, 5, 1, 0; 2000 YM₁₄₂ *, 9, 2, 7; 2000 YO₁₄₂ *, 8, 2, 4; 2000 YP₁₄₂ *, 8, 2, 5; 2001 AR, 4, 1, 0; 2001 AS₁, 5, 1, 0; 2001 AV₁, 5, 1, 0; 2001 AW₁, 29, 6, 29; 2001 AL₃, 5, 1, 0; 2001 AP₃, 10, 2, 8; 2001 AP₄, 11, 2, 7; 2001 AY₄, 3, 1, 0; 2001 AG₅, 4, 1, 0; 2001 AA₉, 5, 1, 0; 2001 AF₁₁, 5, 1, 0; 2001 AO₁₂, 13, 3, 31; 2001 AJ₁₃, 5, 1, 0; 2001 AU₁₃, 10, 2, 10; 2001 AX₁₄, 16, 4, 501; 2001 AK₁₅, 5, 1, 0; 2001 AM₁₅, 5, 1, 0; 2001 AP₁₅, 4, 1, 0; 2001 AQ₁₅, 3, 1, 0; 2001 AT₁₅, 5, 1, 0; 2001 AU₁₅, 14, 2, 16; 2001 AR₁₆, 4, 1, 0; 2001 AU₁₆, 9, 2, 1; 2001 AV₁₆, 5, 1, 0; 2001 AW₁₆, 5, 1, 0; 2001 AA₁₇, 5, 1, 0; 2001 AC₁₇, 15, 2, 16; 2001 AE₁₇, 3, 1, 0; 2001 AF₁₇, 10, 2, 12; 2001 AH₁₇, 9, 2, 6; 2001 AJ₁₇, 5, 1, 0; 2001 AM₁₇, 37, 6, 27; 2001 AO₁₇, 19, 4, 14; 2001 AQ₁₇, 23, 5, 14; 2001 AR₁₇, 34, 8, 473; 2001 AT₁₇, 5, 1, 0; 2001 AU₁₇, 20, 4, 26; 2001 AV₁₇, 19, 4, 14; 2001 AY₁₇, 11, 3, 8; 2001 AC₁₈, 15, 3, 12; 2001 AE₁₈, 13, 3, 14; 2001 AG₁₈, 20, 4, 14; 2001 AL₁₈, 15, 3, 27; 2001 AO₁₈, 23, 5, 38; 2001 AP₁₈, 20, 4, 28; 2001 AQ₁₈, 63, 13, 552; 2001 AH₁₉, 9, 2, 14; 2001 AR₂₀, 4, 1, 0; 2001 AS₂₃, 10, 2, 16; 2001 AW₂₄, 4, 1, 0; 2001 AE₂₅, 10, 2, 12; 2001 AH₂₅, 9, 2, 12; 2001 AJ₂₅, 32, 7, 56; 2001 AK₂₅, 9, 2, 12; 2001 AL₂₅, 9, 2, 602; 2001 AP₂₅, 5, 1, 0; 2001 AZ₂₅, 5, 1, 0; 2001 AJ₂₇, 3, 1, 0; 2001 AU₂₇, 10, 1, 0; 2001 AF₂₈, 3, 1, 0; 2001 AK₂₈, 3, 1, 0; 2001 AL₂₈, 5, 1, 0; 2001 AN₂₈, 9, 2, 12; 2001 AB₂₉, 4, 1, 0; 2001 AP₂₉, 3, 1, 0; 2001 AO₃₀, 10, 1, 0; 2001 AX₃₁, 10, 1, 0; 2001 AV₃₂, 4, 1, 0; 2001 AH₃₃, 5, 1, 0; 2001 AS₃₃, 4, 1, 0; 2001 AZ₃₃, 9, 1, 0; 2001 AA₃₄, 4, 1, 0; 2001 AS₃₄, 10, 2, 2; 2001 AX₃₄, 19, 4, 14; 2001 AY₃₄, 9, 2, 12; 2001 AZ₃₄, 5, 1, 0; 2001 AU₃₆, 5, 1, 0; 2001 AV₃₆, 10, 2, 12; 2001 AK₃₇, 4, 1, 0; 2001 AN₃₇, 8, 2, 12; 2001 AR₃₇, 4, 1, 0; 2001 AU₃₇, 5, 1, 0; 2001 AY₃₇, 10, 2, 12; 2001 AA₃₈, 5, 1, 0; 2001 AB₃₈, 9, 1, 0; 2001 AD₃₈, 5, 1, 0; 2001 AE₃₈, 5, 1, 0; 2001 AF₃₈, 9, 2, 12; 2001 AG₃₈, 7, 2, 2; 2001 AJ₃₈, 4, 1, 0; 2001 AM₃₈, 13, 3, 12; 2001 AU₃₈, 4, 1, 0; 2001 AX₃₉, 15, 3, 29; 2001 AN₃₉, 17, 4, 29; 2001 AD₄₁, 5, 1, 0; 2001 AZ₄₁, 4, 1, 0; 2001 AD₄₂, 13, 3, 562; 2001 AH₄₂, 10, 2, 1; 2001 AJ₄₂, 15, 3, 12; 2001 AQ₄₃, 4, 1, 0; 2001 AZ₄₃, 8, 1, 0; 2001 AA₄₄, 19, 4, 22; 2001 AF₄₄, 10, 2, 2; 2001 AG₄₄, 14, 3, 12; 2001 AL₄₄, 3, 1, 0; 2001 AO₄₄, 3, 1, 0; 2001 AP₄₄, 4, 1, 0; 2001 AQ₄₄, 5, 1, 0; 2001 AS₄₄, 5, 1, 0; 2001 AW₄₄, 13, 3, 21; 2001 AY₄₄, 4, 1, 0; 2001 AZ₄₄, 14, 2, 16; 2001 AA₄₅, 14, 2, 7; 2001 AB₄₅, 4, 1, 0; 2001 AD₄₅, 5, 1, 0; 2001 AF₄₅, 8, 2, 12; 2001 AG₄₅, 25, 5, 29; 2001 AH₄₆, 10, 2, 2; 2001 AP₄₆, 5, 1, 0; 2001 AR₄₆, 5, 1, 0; 2001 AX₄₆, 5, 1, 0; 2001 AY₄₆, 14, 3, 104; 2001 AZ₄₆, 8, 2, 127; 2001 AB₄₇, 5, 1, 0; 2001 AC₄₇, 4, 1, 0; 2001 AG₄₇, 5, 1, 0; 2001 AR₄₇, 5, 1, 0; 2001 AS₄₇, 5, 1, 0; 2001 AY₄₇, 22, 5, 1031; 2001 AR₄₈, 13, 3, 23; 2001 AZ₅₁, 8, 2, 3; 2001 AF₅₂, 5, 1, 0; 2001 AG₅₂, 23, 5, 40; 2001 BA, 3, 1, 0; 2001 BJ, 7, 2, 10; 2001 BO, 10, 2, 12; 2001 BQ, 3, 1, 0; 2001 BS, 3, 1, 0; 2001 BU, 10, 2, 12; 2001 BV, 13, 2, 16; 2001 BW, 10, 2, 7; 2001 BX, 9, 2, 6; 2001 BZ, 14, 3, 22; 2001 BA₁, 7, 2, 12; 2001 BD₁, 4, 1, 0; 2001 BU₁, 5, 1, 0; 2001 BW₁, 5, 1, 0; 2001 BL₂, 8, 2, 6; 2001 BQ₂, 4, 1, 0; 2001 BV₂, 3, 1, 0; 2001 BW₂, 10, 2, 42; 2001 BD₃, 4, 1, 0; 2001 BF₄, 10, 2, 12; 2001 BG₄, 4, 1, 0; 2001 BO₄, 4, 1, 0; 2001 BQ₄, 4, 1, 0; 2001 BY₄, 10, 2, 12; 2001 BA₅, 10, 2, 12; 2001 BP₅, 4, 1, 0; 2001 BS₅, 4, 1, 0; 2001 BA₆, 3, 1, 0; 2001 BB₆, 4, 1, 0; 2001 BH₉, 5, 1, 0; 2001 BJ₉, 5, 1, 0; 2001 BL₉, 13, 2, 7; 2001 BE₁₁, 4, 1, 0; 2001 BW₁₂, 3, 1, 0; 2001 BX₁₂, 5, 1, 0; 2001 BA₁₃, 21, 5, 40; 2001 BW₁₃, 16, 3, 23; 2001 BE₁₄, 3, 1, 0; 2001 BO₁₄, 10, 2, 13; 2001 BQ₁₄, 4, 1, 0; 2001 BU₁₄, 4, 1, 0; 2001 BV₁₄, 4, 1, 0; 2001 BX₁₄, 4, 1, 0; 2001 BZ₁₄, 3, 1, 0; 2001 BB₁₅, 9, 2, 16; 2001 BC₁₅, 4, 1, 0; 2001 BE₁₅, 5, 1, 0; 2001 BF₁₅, 5, 1, 0; 2001 BH₁₅, 4, 1, 0; 2001 BJ₁₅, 4, 1, 0; 2001 BK₁₅, 4, 1, 0; 2001 BL₁₅, 9, 2, 6; 2001 BN₁₅, 5, 1, 0; 2001 BO₁₅, 4, 1, 0; 2001 BQ₁₅, 9, 2, 6; 2001 BR₁₅, 13, 2, 16; 2001 BS₁₅, 19, 4, 29; 2001 BT₁₅, 3, 1, 0; 2001 BU₁₅, 10, 2, 12; 2001 BV₁₅, 19, 3, 23; 2001 BW₁₅, 3, 1, 0; 2001 BM₁₆, 10, 2, 15; 2001 BS₁₆, 10, 2, 29; 2001 BH₁₈, 5, 1, 0; 2001 BJ₁₈, 3, 1, 0; 2001 BU₁₉, 4, 1, 0; 2001 BN₂₀, 5, 1, 0; 2001 BV₂₀, 4, 1, 0; 2001 BL₂₁, 4, 1, 0; 2001 BN₂₁, 9, 1, 0; 2001 BU₂₅, 5, 1, 0; 2001 BN₂₆, 4, 1, 0; 2001 BJ₂₇, 8, 2, 48; 2001 BM₂₈, 10, 2, 16; 2001 BP₂₈, 5, 1, 0; 2001 BY₂₈, 4, 1, 0; 2001 BO₂₉, 4, 2, 51; 2001 BN₃₀, 4, 1, 0; 2001 BS₃₀, 9, 2, 17; 2001 BU₃₁, 9, 2, 6; 2001 BV₃₁, 4, 1, 0; 2001 BY₃₁, 10, 2, 13; 2001 BZ₃₁, 9, 2, 16; 2001 BB₃₂, 5, 1, 0; 2001 BC₃₂, 3, 1, 0; 2001 BD₃₂, 5, 1, 0; 2001 BG₃₂, 3, 1, 0; 2001 BP₃₂, 5, 1,

0; 2001 BQ₃₂, 3, 1, 0; 2001 BR₃₂, 18, 4, 13; 2001 BS₃₂, 5, 1, 0; 2001 BT₃₂, 4, 1, 0; 2001 BU₃₂, 4, 1, 0; 2001 BV₃₂, 5, 1, 0; 2001 BW₃₂, 5, 1, 0; 2001 BY₃₂, 15, 3, 13; 2001 BZ₃₂, 13, 3, 6; 2001 BA₃₃, 10, 2, 6; 2001 BE₃₃, 9, 2, 6; 2001 BC₃₃, 14, 2, 16; 2001 BG₃₃, 8, 2, 6; 2001 BK₃₃, 5, 1, 0; 2001 BL₃₃, 10, 2, 6; 2001 BM₃₃, 3, 1, 0; 2001 BP₃₃, 9, 2, 6; 2001 BT₃₃, 3, 1, 0; 2001 BV₃₃, 16, 4, 23; 2001 BW₃₃, 4, 1, 0; 2001 BB₃₄, 10, 2, 14; 2001 BC₃₄, 5, 1, 0; 2001 BD₃₄, 4, 1, 0; 2001 BE₃₄, 14, 3, 14; 2001 BF₃₄, 15, 2, 6; 2001 BG₃₄, 10, 2, 6; 2001 BN₃₄, 17, 4, 14; 2001 BO₃₄, 10, 2, 14; 2001 BP₃₄, 39, 7, 28; 2001 BQ₃₄, 25, 4, 28; 2001 BV₃₄, 4, 1, 0; 2001 BY₃₄, 4, 1, 0; 2001 BZ₃₄, 3, 1, 0; 2001 BC₃₅, 13, 3, 12; 2001 BD₃₅, 5, 1, 0; 2001 BG₃₅, 22, 4, 12; 2001 BH₃₅, 19, 3, 23; 2001 BJ₃₅, 4, 1, 0; 2001 BK₃₅, 25, 5, 28; 2001 BL₃₅, 14, 3, 27; 2001 BU₃₅, 14, 3, 2; 2001 BL₃₆, 12, 3, 14; 2001 BM₃₆, 4, 1, 0; 2001 BL₃₈, 14, 3, 14; 2001 BV₃₉, 30, 7, 472; 2001 BW₃₉, 30, 5, 13; 2001 BH₄₀, 3, 1, 0; 2001 BV₄₀, 13, 3, 3; 2001 BT₄₁, 31, 6, 41; 2001 BU₄₁, 4, 1, 0; 2001 BY₄₁, 12, 3, 94; 2001 BD₄₂, 7, 2, 7; 2001 BV₄₂, 5, 1, 0; 2001 BZ₄₂, 5, 1, 0; 2001 BE₄₃, 3, 1, 0; 2001 BE₄₃, 9, 2, 44; 2001 BF₄₃, 5, 1, 0; 2001 BG₄₃, 14, 3, 21; 2001 BQ₄₃, 8, 2, 50; 2001 BR₄₃, 9, 2, 14; 2001 BW₄₃, 45, 10, 540; 2001 BA₄₄, 15, 3, 27; 2001 BB₄₄, 20, 4, 28; 2001 BC₄₄, 17, 4, 27; 2001 BD₄₄, 15, 3, 27; 2001 BE₄₄, 15, 3, 27; 2001 BH₄₄, 4, 1, 0; 2001 BJ₄₄, 5, 1, 0; 2001 BK₄₄, 10, 2, 12; 2001 BL₄₄, 16, 4, 507; 2001 BM₄₄, 20, 4, 27; 2001 BN₄₄, 46, 5, 28; 2001 BS₄₄, 15, 3, 27; 2001 BT₄₄, 25, 5, 957; 2001 BU₄₄, 15, 3, 27; 2001 BW₄₄, 10, 2, 12; 2001 BX₄₄, 14, 3, 27; 2001 BY₄₄, 15, 3, 27; 2001 BA₄₅, 15, 3, 26; 2001 BH₄₅, 13, 3, 30; 2001 BK₄₅, 17, 4, 26; 2001 BL₄₅, 10, 2, 6; 2001 BM₄₅, 8, 2, 14; 2001 BN₄₅, 5, 1, 0; 2001 BF₄₆, 4, 1, 0; 2001 BK₄₆, 4, 1, 0; 2001 BL₄₇, 4, 1, 0; 2001 BM₄₇, 4, 1, 0; 2001 BP₄₇, 4, 1, 0; 2001 BQ₄₇, 8, 2, 13; 2001 BS₄₇, 8, 2, 6; 2001 BT₄₇, 6, 2, 14; 2001 BW₄₇, 4, 1, 0; 2001 BY₄₇, 10, 3, 14; 2001 BB₄₈, 13, 3, 14; 2001 BJ₄₈, 4, 1, 0; 2001 BX₄₈, 4, 1, 0; 2001 BJ₄₉, 13, 3, 35; 2001 BK₄₉, 4, 1, 0; 2001 BM₄₉, 10, 2, 6; 2001 BU₄₉, 14, 3, 30; 2001 BW₄₉, 30, 5, 42; 2001 BX₄₉, 37, 5, 27; 2001 BC₅₀, 10, 2, 16; 2001 BE₅₀, 30, 6, 30; 2001 BF₅₀, 5, 1, 0; 2001 BQ₅₀, 13, 3, 57; 2001 BR₅₀, 5, 1, 0; 2001 BS₅₀, 11, 2, 16; 2001 BV₅₀, 19, 4, 535; 2001 BW₅₀, 15, 2, 12; 2001 BX₅₀, 18, 4, 27; 2001 BY₅₀, 4, 1, 0; 2001 BZ₅₀, 19, 4, 517; 2001 BA₅₁, 10, 2, 12; 2001 BD₅₁, 4, 1, 0; 2001 BE₅₁, 13, 3, 12; 2001 BX₅₁, 9, 2, 15; 2001 BC₅₃, 5, 1, 0; 2001 BE₅₄, 5, 1, 0; 2001 BL₅₄, 5, 1, 0; 2001 BO₅₄, 5, 1, 0; 2001 BJ₅₆, 4, 1, 0; 2001 BB₅₇, 35, 6, 28; 2001 BS₅₇, 12, 3, 1058; 2001 BY₅₈, 5, 1, 0; 2001 BB₅₉, 5, 1, 0; 2001 BC₅₉, 4, 1, 0; 2001 BE₅₉, 6, 2, 7; 2001 BF₅₉, 3, 1, 0; 2001 BC₅₉, 13, 3, 12; 2001 BO₅₉, 3, 1, 0; 2001 BP₅₉, 9, 2, 15; 2001 BR₅₉, 13, 3, 13; 2001 BS₅₉, 3, 1, 0; 2001 BW₅₉, 24, 6, 1052; 2001 BX₅₉, 20, 4, 14; 2001 BY₅₉, 20, 3, 12; 2001 BZ₅₉, 13, 3, 13; 2001 BA₆₀, 20, 4, 14; 2001 BB₆₀, 19, 4, 14; 2001 BC₆₀, 3, 1, 0; 2001 BG₆₀, 19, 4, 14; 2001 BJ₆₀, 5, 1, 0; 2001 BK₆₀, 5, 1, 0; 2001 BP₆₀, 7, 2, 14; 2001 BR₆₀, 14, 4, 536; 2001 BX₆₀, 5, 1, 0; 2001 BY₆₀, 20, 3, 23; 2001 BB₆₁, 3, 1, 0; 2001 BC₆₁, 12, 3, 13; 2001 BJ₆₁, 3, 1, 0; 2001 BQ₆₁, 23, 5, 20; 2001 BR₆₁, 4, 1, 0; 2001 BS₆₁, 10, 2, 6; 2001 BT₆₁, 18, 4, 14; 2001 BU₆₁, 18, 4, 14; 2001 BV₆₁, 20, 4, 14; 2001 BF₆₂, 5, 1, 0; 2001 BG₆₂, 19, 4, 14; 2001 BH₆₂, 10, 2, 6; 2001 BM₆₂, 19, 4, 28; 2001 BN₆₂, 5, 1, 0; 2001 BR₆₂, 5, 1, 0; 2001 BZ₆₂, 13, 3, 525; 2001 BC₆₃, 18, 4, 14; 2001 BM₆₃, 5, 1, 0; 2001 BO₆₃, 4, 1, 0; 2001 BU₆₃, 13, 3, 14; 2001 BW₆₃, 5, 1, 0; 2001 BX₆₃, 15, 3, 13; 2001 BY₆₃, 4, 1, 0; 2001 BE₆₄, 7, 1, 0; 2001 BF₆₄, 4, 1, 0; 2001 BH₆₄, 4, 1, 0; 2001 BM₆₄, 11, 3, 12; 2001 BO₆₄, 14, 3, 14; 2001 BT₆₄, 22, 5, 958; 2001 BC₆₅, 3, 1, 0; 2001 BG₆₅, 4, 1, 0; 2001 BJ₆₅, 13, 3, 12; 2001 BP₆₅, 4, 1, 0; 2001 BS₆₅, 3, 1, 0; 2001 BT₆₅, 4, 1, 0; 2001 BU₆₅, 21, 5, 82; 2001 BV₆₅, 16, 4, 35; 2001 BX₆₅, 19, 3, 23; 2001 BZ₆₅, 15, 3, 28; 2001 BB₆₆, 25, 5, 28; 2001 BC₆₆, 10, 2, 27; 2001 BF₆₆, 29, 6, 86; 2001 BJ₆₆, 15, 3, 27; 2001 BK₆₆, 15, 3, 27; 2001 BL₆₆, 19, 4, 27; 2001 BM₆₆, 14, 3, 27; 2001 BO₆₆, 29, 6, 27; 2001 BS₆₆, 37, 7, 529; 2001 BU₆₆, 24, 4, 26; 2001 BX₆₆, 3, 1,

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3, 28; 2001 CS₁, 3, 1, 0; 2001 CV₁, 17, 4, 517; 2001 CW₁, 14, 2, 7; 2001 CY₁, 4, 1, 0; 2001 CZ₁, 23, 4, 23; 2001 CC₂, 4, 1, 0; 2001 CD₂, 3, 1, 0; 2001 CF₂, 15, 2, 7; 2001 CG₂, 8, 2, 15; 2001 CH₂, 3, 1, 0; 2001 CK₂, 13, 2, 5; 2001 CO₂, 8, 2, 6; 2001 CQ₂, 5, 1, 0; 2001 CS₂, 9, 2, 16; 2001 CU₂, 4, 1, 0; 2001 CX₂, 20, 3, 28; 2001 CZ₂, 3, 1, 0; 2001 CA₃, 9, 2, 897; 2001 CC₃, 18, 3, 23; 2001 CD₃, 8, 2, 12; 2001 CG₃, 5, 1, 0; 2001 CJ₃, 10, 2, 6; 2001 CM₃, 9, 1, 0; 2001 CN₃, 13, 3, 21; 2001 CP₃, 16, 3, 23; 2001 CQ₃, 3, 1, 0; 2001 CR₃, 4, 1, 0; 2001 CS₃, 17, 3, 23; 2001 CU₃, 8, 2, 12; 2001 CV₃, 18, 3, 23; 2001 CX₃, 17, 4, 66; 2001 CY₃, 13, 3, 22; 2001 CC₄, 10, 2, 23; 2001 CD₄, 20, 3, 23; 2001 CE₄, 9, 2, 6; 2001 CF₄, 6, 2, 30; 2001 CH₄, 5, 1, 0; 2001 CJ₄, 15, 3, 22; 2001 CL₄, 22, 4, 29; 2001 CO₄, 15, 3, 6; 2001 CP₄, 24, 4, 28; 2001 CR₄, 5, 1, 0; 2001 CS₄, 10, 2, 12; 2001 CT₄, 8, 1, 0; 2001 CV₄, 10, 2, 15; 2001 CW₄, 5, 1, 0; 2001 CX₄, 9, 1, 0; 2001 CY₄, 23, 4, 28; 2001 CA₅, 15, 3, 28; 2001 CB₅, 14, 2, 7; 2001 CC₅, 20, 3, 13; 2001 CE₅, 19, 4, 28; 2001 CF₅, 13, 3, 12; 2001 CH₅, 15, 2, 12; 2001 CJ₅, 9, 2, 7; 2001 CA₆, 5, 1, 0; 2001 CD₆, 4, 1, 0; 2001 CE₆, 4, 1, 0; 2001 CF₆, 3, 1, 0; 2001 CG₆, 9, 2, 3; 2001 CJ₆, 5, 1, 0; 2001 CL₆, 4, 1, 0; 2001 CO₆, 4, 1, 0; 2001 CS₆, 5, 1, 0; 2001 CT₆, 8, 2, 6; 2001 CU₆, 12, 3, 16; 2001 CV₆, 4, 1, 0; 2001 CW₆, 5, 1, 0; 2001 CZ₆, 5, 1, 0; 2001 CD₇, 5, 1, 0; 2001 CP₇, 8, 2, 15; 2001 CQ₇, 10, 2, 12; 2001 CR₇, 12, 2, 7; 2001 CT₇, 4, 1, 0; 2001 CU₇, 5, 1, 0; 2001 CX₇, 3, 1, 0; 2001 CA₈, 10, 2, 16; 2001 CC₈, 11, 3, 433; 2001 CD₈, 8, 2, 6; 2001 CE₈, 9, 2, 15; 2001 CH₈, 17, 3, 23; 2001 CJ₈, 4, 1, 0; 2001 CL₈, 7, 2, 15; 2001 CO₈, 10, 2, 16; 2001 CQ₈, 23, 4, 28; 2001 CR₈, 3, 1, 0; 2001 CS₈, 13, 2, 16; 2001 CT₈, 14, 3, 23; 2001 CB₉, 8, 2, 47; 2001 CE₉, 24, 4, 28; 2001 CH₉, 4, 1, 0; 2001 CJ₉, 23, 6, 468; 2001 CL₉, 14, 2, 12; 2001 CM₉, 10, 2, 12; 2001 CN₉, 9, 2, 12; 2001 CP₉, 28, 6, 473; 2001 CQ₉, 32, 7, 512; 2001 CR₉, 15, 4, 14; 2001 CZ₉, 10, 2, 12; 2001 CA₁₀, 10, 2, 12; 2001 CB₁₀, 10, 2, 12; 2001 CJ₁₀, 7, 2, 6; 2001 CV₁₀, 4, 1, 0; 2001 CW₁₀, 5, 1, 0; 2001 CA₁₁, 3, 1, 0; 2001 CC₁₁, 4, 1, 0; 2001 CO₁₁, 4, 1, 0; 2001 CC₁₂, 15, 3, 21; 2001 CF₁₂, 16, 4, 584; 2001 CG₁₂, 4, 1, 0; 2001 CU₁₂, 5, 1, 0; 2001 CV₁₂, 25, 5, 74; 2001 CW₁₂, 10, 2, 15; 2001 CY₁₂, 7, 2, 12; 2001 CA₁₃, 5, 1, 0; 2001 CC₁₃, 12, 2, 16; 2001 CF₁₃, 3, 1, 0; 2001 CH₁₃, 5, 1, 0; 2001 CK₁₃, 4, 1, 0; 2001 CL₁₃, 9, 2, 12; 2001 CM₁₃, 10, 2, 12; 2001 CO₁₃, 5, 1, 0; 2001 CK₁₆, 5, 1, 0; 2001 CT₁₆, 3, 1, 0; 2001 CW₁₆, 5, 1, 0; 2001 CB₁₇, 3, 1, 0; 2001 CD₁₇, 5, 1, 0; 2001 CO₁₇, 4, 1, 0; 2001 CV₁₇, 3, 1, 0; 2001 CJ₁₈, 17, 3, 973; 2001 CD₁₉, 28, 4, 28; 2001 CS₁₉, 20, 4, 27; 2001 CT₁₉, 14, 3, 27; 2001 CU₁₉, 17, 4, 27; 2001 CY₁₉, 5, 1, 0; 2001 CB₂₀, 7, 2, 14; 2001 CF₂₀, 8, 2, 25; 2001 CG₂₀, 10, 2, 15; 2001 CJ₂₀, 3, 1, 0; 2001 CL₂₀, 5, 1, 0; 2001 CN₂₀, 8, 2, 22; 2001 CO₂₀, 10, 2, 1; 2001 CS₂₀, 5, 1, 0; 2001 CC₂₀, 10, 2, 1; 2001 CT₂₀, 9, 2, 1; 2001 CU₂₀, 10, 2, 1; 2001 CV₂₀, 10, 2, 1; 2001 CW₂₀, 4, 1, 0; 2001 CX₂₀, 4, 1, 0; 2001 CZ₂₀, 18, 4, 14; 2001 CN₂₁, 9, 2, 7; 2001 CC₂₂, 15, 3, 44; 2001 CH₂₂, 4, 1, 0; 2001 CL₂₂, 8, 2, 60; 2001 CM₂₂, 5, 1, 0; 2001 CU₂₂, 3, 1, 0; 2001 CW₂₂, 5, 1, 0; 2001 CV₂₃, 4, 1, 0; 2001 CE₂₄, 5, 1, 0; 2001 CU₂₄, 5, 1, 0; 2001 CX₂₄, 6, 2, 16; 2001 CO₂₅, 4, 1, 0; 2001 CR₂₅, 10, 2, 28; 2001 CS₂₅, 9, 2, 15; 2001 CU₂₅, 3, 1, 0; 2001 CZ₂₅, 7, 1, 0; 2001 CA₂₆, 4, 1, 0; 2001 CG₂₆, 16, 4, 28; 2001 CJ₂₆, 14, 3, 12; 2001 CK₂₆, 12, 3, 30; 2001 CL₂₆, 15, 3, 16; 2001 CM₂₆, 15, 3, 27; 2001 CO₂₆, 42, 9, 1102; 2001 CP₂₆, 42, 8, 473; 2001 CV₂₆, 40, 7, 14; 2001 CX₂₆, 8, 2, 12; 2001 CZ₂₆, 28, 7, 524; 2001 CA₂₇, 8, 2, 14; 2001 CB₂₇, 5, 1, 0; 2001 CD₂₇, 4, 1, 0; 2001 CF₂₇, 4, 1, 0; 2001 CH₂₇, 15, 3, 22; 2001 CL₂₇, 4, 1, 0; 2001 CM₂₇, 3, 1, 0; 2001 CO₂₇, 8, 1, 0; 2001 CP₂₇, 4, 1, 0; 2001 CQ₂₇, 4, 1, 0; 2001 CR₂₇, 10, 2, 12; 2001 CS₂₇, 9, 2, 12; 2001 CT₂₇, 4, 1, 0; 2001 CU₂₇, 12, 3, 12; 2001 CV₂₇, 19, 3, 12; 2001 CW₂₇, 10, 2, 15; 2001 CX₂₇, 8, 2, 12; 2001 CY₂₇, 10, 2, 12; 2001 CZ₂₇, 4, 1, 0; 2001 CA₂₈, 4, 1, 0; 2001 CJ₂₈, 4, 1, 0; 2001 CN₂₈, 10, 3, 511; 2001 CO₂₈, 4, 1, 0; 2001 CP₂₈, 5, 1, 0; 2001 CQ₂₈, 19, 4, 59; 2001 CR₂₈, 4, 1, 0; 2001 CT₂₈, 10, 2, 45; 2001 CV₂₈, 8, 2, 7; 2001 CW₂₈, 5, 1, 0; 2001 CX₂₈, 9, 2, 22; 2001 CY₂₈, 10, 2, 12; 2001 CA₂₉, 13, 3, 22; 2001 CB₂₉, 43, 9, 511; 2001 CC₂₉, 15, 3, 22; 2001 CD₂₉, 7, 2, 12; 2001 CF₂₉, 3, 1, 0; 2001 CG₂₉, 3, 1, 0; 2001 CJ₂₉, 10, 2, 12; 2001 CK₂₉, 10, 2, 12; 2001 CN₂₉, 10, 2, 41; 2001 CP₂₉, 7, 2, 1; 2001 CQ₂₉, 4, 1, 0; 2001 CS₂₉, 8, 2, 17; 2001 CA₃₀, 14, 2, 7; 2001 CB₃₀, 5, 1, 0; 2001 CC₃₀, 19, 3, 23; 2001 CF₃₀, 14, 3, 22; 2001 CH₃₀, 4, 1, 0; 2001 CL₃₀, 18, 4, 14; 2001 CP₃₀, 32, 7, 519; 2001 CQ₃₀, 9, 2, 12; 2001 CR₃₀, 26, 6, 102; 2001 CT₃₀, 15, 3, 45; 2001 CV₃₀, 10, 2, 12; 2001 CX₃₀, 10, 2, 12; 2001 CC₃₁, 5, 1, 0; 2001 CG₃₁, 5, 1, 0; 2001 CS₃₁, 8, 2, 65; 2001 CT₃₁, 19, 4, 4; 2001 CU₃₁, 4, 1, 0; 2001 CV₃₁, 18, 4, 71; 2001 CW₃₁, 29, 5, 70; 2001 CX₃₁, 5, 1, 0; 2001 CY₃₁, 4, 1, 0; 2001 CB₃₂, 10, 2, 3; 2001 CD₃₂, 5, 1, 0; 2001 CF₃₂, 10, 2, 7; 2001 CH₃₂, 5, 1, 0; 2001 CJ₃₂, 10, 2, 12; 2001 CQ₃₂, 9, 2, 99; 2001 CR₃₂, 4, 1, 0; 2001 CW₃₂, 12, 3, 398; 2001 CA₃₃, 13, 3, 99; 2001 CF₃₃, 5, 1, 0; 2001 CH₃₃, 4, 1, 0; 2001 CJ₃₃, 9, 2, 2; 2001 CK₃₃, 12, 3, 12; 2001 CL₃₃, 9, 2, 11; 2001 CN₃₃, 4, 1, 0; 2001 CS₃₃, 17, 4, 515; 2001 CT₃₃, 5, 1, 0; 2001 CW₃₃, 7, 2, 2; 2001 CX₃₃, 22, 5, 53; 2001 CE₃₄, 4, 1, 0; 2001 CN₃₄, 31, 7, 1056; 2001 CB₃₅, 4, 1, 0; 2001 CK₃₅, 4, 1, 0; 2001 CN₃₅, 5, 1, 0; 2001 CS₃₅, 8, 2, 1; 2001 CT₃₅, 10, 2, 2; 2001 CV₃₅, 10, 2, 8; 2001 CW₃₅, 11, 3, 21; 2001 CB₃₆, 20, 3, 13; 2001 CC₃₆, 10, 2, 22; 2001 CG₃₆, 15, 3, 22; 2001 CE₃₆, 18, 4, 437; 2001 CF₃₆, 22, 5, 1093; 2001 CG₃₆, 20, 3, 22; 2001 CH₃₆, 5, 1, 0; 2001 CJ₃₆, 10, 2, 12; 2001 CK₃₆, 20, 4, 27; 2001 CL₃₆, 5, 1, 0; 2001 CM₃₆, 8, 2, 12; 2001 CN₃₆, 15, 2, 7; 2001 CO₃₆, 10, 2, 15; 2001 CU₃₆, 20, 3, 23; 2001 CA₃₇, 9, 2, 15; 2001 CM₃₇, 16, 4, 14; 2001 CD₃₈, 5, 1, 0; 2001 CE₃₈, 3, 1, 0; 2001 CF₃₈, 23, 4, 44; 2001 CG₃₈, 12, 3, 14; 2001 CL₃₈, 8, 2, 44; 2001 CS₃₈, 28, 6, 1062; 2001 CT₃₈, 30, 7, 140; 2001 CV₃₈, 5, 1, 0; 2001 CA₃₉, 7, 2, 47; 2001 CE₃₉, 17, 4, 90; 2001 CG₃₉, 10, 2, 11; 2001 CJ₃₉, 20, 4, 984; 2001 CN₃₉, 22, 4, 79; 2001 CE₄₀, 10, 2, 12; 2001 CJ₄₀, 15, 4, 529; 2001 CK₄₀, 4, 1, 0; 2001 CL₄₀, 4, 1, 0; 2001 CO₄₀, 4, 1, 0; 2001 CP₄₀, 7, 2, 2; 2001 CR₄₀, 5, 1, 0; 2001 CC₄₁, 8, 2, 4; 2001 CK₄₁, 15, 3, 13; 2001 CY₄₁, 18, 4, 108; 2001 CC₄₂, 5, 1, 0; 2001 CD₄₂, 5, 1, 0; 2001 CK₄₂, 20, 4, 12; 2001 CL₄₂, 8, 2, 3; 2001 CO₄₂, 14, 2, 7; 2001 CR₄₂, 18, 3, 12; 2001 CT₄₂, 7, 2, 1; 2001 CV₄₂, 3, 1, 0; 2001 CD₄₃,

21, 5, 853; 2001 CH₄₃, 9, 2, 10; 2001 CJ₄₃, 19, 4, 69; 2001 CK₄₃, 5, 1, 0; 2001 CQ₄₃, 13, 3, 16; 2001 CT₄₃, 25, 6, 468; 2001 CV₄₃, 12, 3, 45; 2001 CY₄₃, 19, 4, 57; 2001 CZ₄₃, 8, 2, 2; 2001 CC₄₄, 14, 3, 58; 2001 CF₄₄, 9, 2, 2; 2001 CG₄₄, 4, 1, 0; 2001 CH₄₄, 5, 1, 0; 2001 CN₄₄, 4, 1, 0; 2001 CP₄₄, 36, 8, 857; 2001 CQ₄₄, 4, 1, 0; 2001 CR₄₄, 5, 1, 0; 2001 CT₄₄, 3, 1, 0; 2001 CE₄₅, 18, 4, 61; 2001 CH₄₅, 5, 1, 0; 2001 CM₄₅, 4, 1, 0; 2001 CY₄₅, 3, 1, 0; 2001 CA₄₆, 13, 3, 40; 2001 CC₄₆, 10, 2, 40; 2001 CG₄₆, 5, 1, 0; 2001 CQ₄₆ *, 8, 2, 2; 2001 CR₄₆ *, 8, 2, 3; 2001 CD₄₇, 3, 1, 0; 2001 CE₄₇, 4, 1, 0; 2001 CD₄₇, 4, 1, 0; 2001 CE₄₇, 3, 1, 0; 2001 CF₄₇, 4, 1, 0; 2001 CJ₄₇, 5, 1, 0; 2001 CK₄₇, 5, 1, 0; 2001 CL₄₇, 5, 1, 0; 2001 CM₄₇, 5, 1, 0; 2001 CN₄₇, 5, 1, 0; 2001 CO₄₇, 5, 1, 0; 2001 CP₄₇, 22, 5, 1056; 2001 CQ₄₇, 4, 1, 0; 2001 CR₄₇, 4, 1, 0; 2001 CS₄₇, 3, 1, 0; 2001 CT₄₇, 4, 1, 0; 2001 CU₄₇, 3, 1, 0; 2001 CV₄₇, 4, 1, 0; 2001 CW₄₇, 3, 1, 0; 2001 CX₄₇, 19, 4, 44; 2001 CY₄₇, 10, 1, 0; 2001 CZ₄₇, 5, 1, 0; 2001 CA₄₈, 5, 1, 0; 2001 CC₄₈ *, 4, 1, 0; 2001 CD₄₈ *, 5, 1, 0; 2001 CE₄₈ *, 5, 1, 0; 2001 DA₁₃, 3, 22; 2001 DB₁₉, 4, 1091; 2001 DC₆, 6, 2, 6; 2001 DD₁₃, 3, 525; 2001 DF₂₀, 20, 4, 27; 2001 DG₁₇, 17, 4, 958; 2001 DH₉, 9, 2, 51; 2001 DJ₁₃, 13, 3, 14; 2001 DK₅, 1, 0; 2001 DL₃₃, 4, 28; 2001 DM₁₉, 3, 23; 2001 DR₂₈, 5, 93; 2001 DX₅, 5, 1, 0; 2001 DY₁₃, 13, 3, 21; 2001 DZ₃, 3, 1, 0; 2001 DA₁, 14, 3, 14; 2001 DC₁, 5, 1, 0; 2001 DN₁, 5, 1, 0; 2001 DE₃, 3, 1, 0; 2001 DT₂, 5, 1, 0; 2001 DY₂, 19, 4, 28; 2001 DB₃, 7, 2, 15; 2001 DE₃, 7, 2, 40; 2001 DJ₃, 12, 3, 22; 2001 DJ₃, 18, 3, 29; 2001 DQ₃, 5, 1, 0; 2001 DU₃, 9, 2, 12; 2001 DV₃, 5, 1, 0; 2001 DA₄, 4, 1, 0; 2001 DG₄, 14, 3, 540; 2001 DS₄, 4, 1, 0; 2001 DA₅, 3, 1, 0; 2001 DJ₅, 4, 1, 0; 2001 DL₅, 7, 2, 10; 2001 DM₅, 15, 3, 12; 2001 DP₅, 3, 1, 0; 2001 DQ₅, 4, 1, 0; 2001 DS₅, 5, 1, 0; 2001 DT₅, 13, 3, 44; 2001 DV₅, 10, 2, 12; 2001 DW₅, 12, 3, 45; 2001 DX₅, 11, 3, 460; 2001 DA₆, 10, 2, 12; 2001 DC₆, 10, 2, 12; 2001 DE₆, 4, 1, 0; 2001 DG₆, 16, 4, 46; 2001 DH₆, 9, 2, 15; 2001 DK₆, 15, 3, 22; 2001 DL₆, 10, 2, 12; 2001 DM₆, 31, 6, 30; 2001 DN₆, 27, 6, 87; 2001 DO₆, 14, 3, 13; 2001 DQ₆, 8, 2, 14; 2001 DR₆, 16, 4, 14; 2001 DS₆, 20, 5, 14; 2001 DF₇, 28, 5, 58; 2001 DG₇, 19, 3, 12; 2001 DH₇, 16, 4, 28; 2001 DJ₇, 25, 4, 28; 2001 DK₇, 20, 4, 27; 2001 DL₇, 9, 2, 16; 2001 DM₇, 18, 4, 28; 2001 DN₇, 10, 2, 31; 2001 DO₇, 10, 2, 12; 2001 DP₇, 19, 4, 27; 2001 DQ₇, 17, 4, 22; 2001 DR₇, 8, 2, 19; 2001 DV₇, 4, 1, 0; 2001 DJ₈, 10, 2, 6; 2001 DO₈, 13, 3, 27; 2001 DP₈, 24, 5, 69; 2001 DU₈, 5, 1, 0; 2001 DX₈, 31, 6, 73; 2001 DE₉, 5, 1, 0; 2001 DH₉, 4, 1, 0; 2001 DJ₉, 4, 1, 0; 2001 DN₉, 3, 1, 0; 2001 DR₉, 10, 2, 12; 2001 DS₉, 3, 1, 0; 2001 DT₉, 9, 2, 12; 2001 DX₉, 9, 2, 12; 2001 DY₉, 4, 1, 0; 2001 DZ₉, 12, 3, 511; 2001 DD₁₀, 10, 2, 12; 2001 DH₁₀, 4, 1, 0; 2001 DP₁₀, 26, 6, 944; 2001 DR₁₀, 3, 1, 0; 2001 DW₁₀, 10, 2, 6; 2001 DX₁₀, 5, 1, 0; 2001 DA₁₁, 4, 1, 0; 2001 DC₁₁, 11, 2, 16; 2001 DD₁₁, 3, 1, 0; 2001 DG₁₁, 28, 5, 479; 2001 DO₁₁, 13, 3, 23; 2001 DP₁₁, 7, 1, 0; 2001 DU₁₁, 5, 1, 0; 2001 DZ₁₁, 12, 3, 14; 2001 DB₁₂, 32, 6, 28; 2001 DD₁₂, 14, 2, 7; 2001 DE₁₂, 4, 1, 0; 2001 DF₁₂, 4, 1, 0; 2001 DG₁₂, 14, 2, 7; 2001 DH₁₂, 31, 6, 945; 2001 DJ₁₂, 25, 4, 534; 2001 DL₁₂, 17, 3, 23; 2001 DM₁₂, 26, 6, 508; 2001 DQ₁₂, 10, 2, 7; 2001 DR₁₂, 12, 2, 7; 2001 DH₁₃, 3, 1, 0; 2001 DJ₁₃, 9, 2, 12; 2001 DK₁₃, 15, 3, 27; 2001 DL₁₃, 20, 4, 27; 2001 DM₁₃, 10, 3, 497; 2001 DN₁₃, 22, 5, 27; 2001 DO₁₃, 27, 5, 481; 2001 DQ₁₃, 17, 4, 525; 2001 DR₁₃, 12, 3, 27; 2001 DS₁₃, 12, 3, 43; 2001 DT₁₃, 20, 4, 957; 2001 DU₁₃, 14, 3, 27; 2001 DB₁₄, 8, 2, 1045; 2001 DE₁₄, 11, 3, 560; 2001 DS₁₄, 14, 3, 14; 2001 DT₁₄, 22, 4, 474; 2001 DU₁₄, 11, 3, 14; 2001 DV₁₄, 4, 1, 0; 2001 DZ₁₄, 15, 3, 13; 2001 DB₁₅, 13, 3, 14; 2001 DC₁₅, 20, 3, 12; 2001 DF₁₅, 9, 2, 18; 2001 DK₁₅, 12, 3, 52; 2001 DL₁₅, 24, 5, 57; 2001 DM₁₅, 12, 3, 59; 2001 DN₁₅, 14, 3, 44; 2001 DS₁₅, 7, 2, 930; 2001 DT₁₅, 18, 4, 1063; 2001 DV₁₅, 8, 1, 0; 2001 DX₁₅, 5, 1, 0; 2001 DY₁₅, 18, 5, 544; 2001 DE₁₆, 25, 5, 97; 2001 DF₁₆, 9, 2, 12; 2001 DG₁₆, 6, 2, 15; 2001 DJ₁₆, 10, 2, 12; 2001 DK₁₆, 14, 3, 503; 2001 DL₁₆, 29, 5, 57; 2001 DO₁₆

11, 3, 414; 2001 DQ₂₆, 11, 2, 16; 2001 DV₂₆, 18, 5, 64; 2001 DZ₂₆, 5, 1, 0; 2001 DD₂₇, 10, 2, 6; 2001 DE₂₇, 19, 4, 59; 2001 DG₂₇, 10, 3, 64; 2001 DL₂₇, 3, 1, 0; 2001 DN₂₇, 5, 1, 0; 2001 DO₂₇, 8, 2, 46; 2001 DR₂₇, 14, 2, 45; 2001 DS₂₇, 5, 1, 0; 2001 DT₂₇, 3, 1, 0; 2001 DV₂₇, 12, 3, 59; 2001 DW₂₇, 24, 5, 70; 2001 DX₂₇, 5, 1, 0; 2001 DY₂₇, 5, 1, 0; 2001 DZ₂₇, 3, 1, 0; 2001 DB₂₈, 8, 1, 0; 2001 DE₂₈, 7, 2, 16; 2001 DF₂₈, 8, 1, 0; 2001 DJ₂₈, 10, 2, 13; 2001 DL₂₈, 12, 2, 16; 2001 DN₂₈, 12, 3, 12; 2001 DQ₂₈, 12, 2, 16; 2001 DT₂₈, 3, 1, 0; 2001 DV₂₈, 13, 2, 16; 2001 DY₂₈, 24, 4, 28; 2001 DZ₂₈, 25, 6, 452; 2001 DA₂₉, 13, 2, 7; 2001 DF₂₉, 10, 2, 30; 2001 DG₂₉, 34, 6, 537; 2001 DK₂₉, 3, 1, 0; 2001 DM₂₉, 14, 4, 557; 2001 DQ₂₉, 4, 1, 0; 2001 DR₂₉, 11, 3, 30; 2001 DS₂₉, 52, 10, 534; 2001 DT₂₉, 12, 3, 22; 2001 DU₂₉, 22, 5, 28; 2001 DX₂₉, 9, 3, 23; 2001 DY₂₉, 8, 2, 13; 2001 DZ₂₉, 26, 5, 1459; 2001 DA₃₀, 24, 5, 12; 2001 DB₃₀, 18, 3, 23; 2001 DC₃₀, 24, 4, 28; 2001 DE₃₀, 24, 4, 29; 2001 DF₃₀, 24, 5, 1075; 2001 DJ₃₀, 21, 4, 64; 2001 DK₃₀, 7, 1, 0; 2001 DL₃₀, 14, 2, 13; 2001 DM₃₀, 18, 3, 12; 2001 DQ₃₀, 21, 4, 1011; 2001 DS₃₀, 3, 1, 0; 2001 DT₃₀, 10, 2, 44; 2001 DU₃₀, 12, 3, 44; 2001 DV₃₀, 8, 2, 31; 2001 DW₃₀, 17, 3, 53; 2001 DX₃₀, 4, 1, 0; 2001 DZ₃₀, 19, 3, 23; 2001 DA₃₁, 16, 3, 500; 2001 DC₃₁, 22, 5, 71; 2001 DD₃₁, 22, 5, 64; 2001 DE₃₁, 20, 4, 29; 2001 DG₃₁, 16, 4, 58; 2001 DL₃₁, 20, 3, 23; 2001 DM₃₁, 7, 2, 7; 2001 DN₃₁, 15, 2, 16; 2001 DO₃₁, 18, 3, 12; 2001 DQ₃₁, 8, 2, 1; 2001 DR₃₁, 8, 1, 0; 2001 DT₃₁, 24, 4, 53; 2001 DU₃₁, 15, 2, 12; 2001 DV₃₁, 4, 1, 0; 2001 DX₃₁, 32, 7, 1006; 2001 DY₃₁, 8, 2, 16; 2001 DZ₃₁, 13, 2, 16; 2001 DB₃₂, 14, 2, 7; 2001 DC₃₂, 7, 2, 7; 2001 DD₃₂, 13, 2, 7; 2001 DE₃₂, 4, 1, 0; 2001 DF₃₂, 15, 3, 1031; 2001 DG₃₂, 10, 3, 43; 2001 DQ₃₂, 3, 1, 0; 2001 DR₃₂, 8, 2, 4; 2001 DT₃₂, 12, 2, 16; 2001 DX₃₂, 8, 1, 0; 2001 DY₃₂, 27, 5, 537; 2001 DZ₃₂, 13, 2, 7; 2001 DA₃₃, 11, 3, 23; 2001 DB₃₃, 14, 3, 23; 2001 DE₃₃, 23, 4, 12; 2001 DF₃₃, 22, 5, 58; 2001 DG₃₃, 28, 6, 71; 2001 DH₃₃, 23, 4, 10, 1075; 2001 DJ₃₃, 29, 5, 58; 2001 DK₃₃, 20, 4, 28; 2001 DL₃₃, 24, 4, 59; 2001 DM₃₃, 30, 5, 28; 2001 DO₃₃, 49, 9, 532; 2001 DW₃₃, 29, 5, 957; 2001 DX₃₃, 13, 3, 23; 2001 DZ₃₃, 18, 3, 16; 2001 DA₃₄, 35, 6, 28; 2001 DD₃₄, 33, 7, 511; 2001 DE₃₄, 26, 5, 81; 2001 DF₃₄, 2, 444; 2001 DG₃₄, 15, 4, 870; 2001 DV₃₄, 4, 1, 0; 2001 DW₃₄, 13, 3, 445; 2001 DB₃₆, 12, 3, 558; 2001 DE₃₆, 10, 2, 10; 2001 DG₃₆, 3, 1, 0; 2001 DL₃₆, 5, 1, 0; 2001 DQ₃₆, 3, 1, 0; 2001 DC₃₇, 4, 1, 0; 2001 DH₃₇, 3, 1, 0; 2001 DL₃₇, 3, 1, 0; 2001 DS₃₇, 5, 1, 0; 2001 DT₃₇, 7, 2, 14; 2001 DV₃₇, 9, 2, 30; 2001 DX₃₇, 5, 1, 0; 2001 DY₃₇, 5, 1, 0; 2001 DJ₃₈, 9, 2, 9; 2001 DK₃₈, 8, 2, 15; 2001 DM₃₈, 9, 2, 900; 2001 DT₃₈, 13, 3, 27; 2001 DU₃₈, 4, 1, 0; 2001 DV₃₈, 4, 1, 0; 2001 DP₄₀, 9, 1, 0; 2001 DQ₄₀, 13, 2, 525; 2001 DR₄₀, 13, 3, 28; 2001 DU₄₀, 4, 1, 0; 2001 DY₄₀, 4, 1, 0; 2001 DZ₄₀, 4, 1, 0; 2001 DA₄₁, 8, 2, 30; 2001 DB₄₁, 10, 2, 16; 2001 DC₄₁, 14, 3, 29; 2001 DD₄₁, 15, 2, 16; 2001 DE₄₁, 14, 3, 542; 2001 DG₄₁, 15, 3, 14; 2001 DK₄₁, 4, 1, 0; 2001 DL₄₁, 5, 1, 0; 2001 DS₄₁, 4, 1, 0; 2001 DA₄₂, 4, 1, 0; 2001 DB₄₂, 3, 1, 0; 2001 DG₄₂, 3, 1, 0; 2001 DJ₄₂, 8, 2, 56; 2001 DK₄₂, 10, 3, 56; 2001 DS₄₂, 3, 1, 0; 2001 DV₄₂, 19, 4, 62; 2001 DW₄₂, 9, 2, 1; 2001 DX₄₂, 9, 2, 1; 2001 DY₄₂, 4, 1, 0; 2001 DZ₄₂, 4, 1, 0; 2001 DA₄₃, 4, 1, 0; 2001 DE₄₃, 4, 1, 0; 2001 DM₄₃, 4, 1, 0; 2001 DS₄₃, 4, 1, 0; 2001 DX₄₃, 4, 1, 0; 2001 DY₄₃, 4, 1, 0; 2001 DB₄₄, 11, 3, 62; 2001 DC₄₄, 3, 1, 0; 2001 DD₄₄, 10, 2, 6; 2001 DF₄₄, 10, 2, 944; 2001 DJ₄₄, 12, 2, 15; 2001 DK₄₄, 4, 1, 0; 2001 DL₄₄, 9, 2, 58; 2001 DM₄₄, 4, 1, 0; 2001 DO₄₄, 10, 2, 7; 2001 DQ₄₄, 3, 1, 0; 2001 DU₄₄, 25, 4, 28; 2001 DW₄₄, 9, 2, 6; 2001 DY₄₄, 21, 4, 1092; 2001 DD₄₅, 14, 2, 75; 2001 DF₄₅, 4, 1, 0; 2001 DL₄₅, 21, 5, 65; 2001 DM₄₅, 18, 4, 536; 2001 DO₄₅, 9, 2, 51; 2001 DP₄₅, 10, 2, 14; 2001 DR₄₅, 10, 2, 51; 2001 DU₄₅, 20, 4, 64; 2001 DX₄₅, 5, 1, 0; 2001 DZ₄₅, 7, 1, 0; 2001 DA₄₆, 8, 2, 467; 2001 DD₄₆, 14, 2, 7; 2001 DL₄₆, 4, 1, 0; 2001 DM₄₆, 4, 1, 0; 2001 DP₄₆, 5, 1, 0; 2001 DR₄₆, 18, 4, 64; 2001 DS₄₆, 4, 1, 0; 2001 DU₄₆, 8, 2, 51; 2001 DV₄₆, 8, 2, 51; 2001 DA₄₇, 8, 2, 6; 2001 DB₄₇, 23, 5, 536; 2001 DN₄₇, 4, 1, 0; 2001 DS₄₇, 7, 2, 51; 2001 DX₄₇, 26, 4, 13; 2001 DE₄₈, 5, 1, 0; 2001 DF₄₈, 9, 2, 462; 2001 DJ₄₈, 19, 5, 96; 2001 DK₄₈, 4, 1, 0; 2001 DW₄₈, 36, 8, 611; 2001 DY₄₈, 21, 5, 511; 2001 DF₄₉, 6, 2, 45; 2001 DK₄₉, 10, 2, 12; 2001 DL₄₉, 3, 1, 0; 2001 DM₄₉, 4, 1, 0; 2001 DN₄₉, 4, 1, 0; 2001 DO₄₉, 11, 3, 90; 2001 DS₄₉, 18, 4, 69; 2001 DX₄₉, 19, 5, 994; 2001 DC₅₀, 4, 1, 0; 2001 DK₅₀, 4, 1, 0; 2001 DU₅₀, 15, 4, 524; 2001 DY₅₀, 3, 1, 0; 2001 DB₅₁, 17, 4, 57; 2001 DC₅₁, 5, 1, 0; 2001 DE₅₁, 37, 8, 611; 2001 DK₅₁, 4, 1, 0; 2001 DM₅₁, 9, 2, 12; 2001 DN₅₁, 5, 1, 0; 2001 DO₅₁, 10, 2, 12; 2001 DS₅₁, 3, 1, 0; 2001 DV₅₁, 5, 1, 0; 2001 DY₅₁, 3, 1, 0; 2001 DA₅₂, 18, 4, 489; 2001 DB₅₂, 9, 2, 71; 2001 DF₅₂, 5, 1, 0; 2001 DJ₅₂, 55, 11, 649; 2001 DL₅₂, 4, 1, 0; 2001 DO₅₂, 21, 5, 885; 2001 DT₅₂, 4, 1, 0; 2001 DX₅₂, 10, 2, 15; 2001 DY₅₂, 20, 5, 901; 2001 DB₅₃, 4, 1, 0; 2001 DE₅₃, 18, 4, 1004; 2001 DN₅₃, 9, 2, 12; 2001 DR₅₃, 16, 5, 14; 2001 DW₅₃, 5, 1, 0; 2001 DX₅₃, 4, 1, 0; 2001 DY₅₃, 13, 3, 60; 2001 DD₅₄, 19, 4, 14; 2001 DE₅₄, 32, 6, 71; 2001 DF₅₄, 30, 6, 71; 2001 DG₅₄, 32, 6, 958; 2001 DJ₅₄, 20, 3, 23; 2001 DK₅₄, 31, 6, 57; 2001 DL₅₄, 14, 3, 27; 2001 DM₅₄, 11, 3, 27; 2001 DF₅₈, 5, 1, 0; 2001 DK₅₈, 5, 1, 0; 2001 DV₅₈, 5, 1, 0; 2001 DY₅₈, 19, 3, 4; 2001 DB₅₉, 12, 3, 40; 2001 DJ₅₉, 3, 1, 0; 2001 DN₅₉, 3, 1, 0; 2001 DO₅₉, 20, 5, 565; 2001 DP₅₉, 9, 2, 9; 2001 DQ₅₉, 8, 2, 6; 2001 DS₅₉, 24, 5, 869; 2001 DX₅₉, 14, 3, 30; 2001 DA₆₀, 9, 2, 12; 2001 DB₆₀, 4, 1, 0; 2001 DO₆₀, 3, 1, 0; 2001 DZ₆₀, 5, 1, 0; 2001 DN₆₁, 7, 2, 8; 2001 DA₆₂, 16, 4, 482; 2001 DD₆₂, 17, 4, 532; 2001 DK₆₂, 3, 1, 0; 2001 DN₆₂, 10, 2, 46; 2001 DT₆₂, 4, 1, 0; 2001 DP₆₂, 4, 1, 0; 2001 DB₆₃, 4, 1, 0; 2001 DC₆₃, 3, 1, 0; 2001 DG₆₃, 4, 1, 0; 2001 DL₆₃, 5, 1, 0; 2001 DL₆₄, 3, 1, 0; 2001 DM₆₄, 5, 1, 0; 2001 DP₆₄, 5, 1, 0; 2001 DR₆₄, 14, 3, 65; 2001 DU₆₄, 13, 3, 57; 2001 DV₆₄, 13, 2, 1; 2001 DD₆₅, 3, 1, 0; 2001 DF₆₅, 5, 1, 0; 2001 DG₆₅, 5, 1, 0; 2001 DS₆₅, 9, 2, 56; 2001 DT₆₅, 15, 3, 14; 2001 DE₆₆, 13, 3, 57; 2001 DF₆₆, 8, 2, 6; 2001 DM₆₆, 12, 3, 12; 2001 DM₆₆, 15, 3, 53; 2001 DR₆₆, 24, 5, 65; 2001 DT₆₆, 29, 6, 564; 2001 DV₆₆, 3, 1, 0; 2001 DZ₆₆, 21, 5, 13; 2001 DA₆₇, 4, 1, 0; 2001 DC₆₇, 5, 1, 0; 2001 DD₆₇, 3, 1, 0; 2001 DF₆₇, 5, 1, 0; 2001 DJ₆₇, 7, 2, 6; 2001 DR₆₇, 13, 3, 65; 2001 DU₆₇, 17, 4, 14; 2001 DV₆₇, 27, 5, 59; 2001 DW₆₇, 3, 1, 0; 2001 DA₆₈, 31, 6, 88;

2001 DB₆₈, 3, 1, 0; 2001 DD₆₈, 13, 3, 14; 2001 DE₆₈, 35, 7, 535; 2001 DG₆₈, 9, 2, 14; 2001 DH₆₈, 5, 1, 0; 2001 DM₆₈, 5, 1, 0; 2001 DP₆₈, 11, 3, 950; 2001 DQ₆₈, 19, 5, 481; 2001 DT₆₈, 22, 5, 570; 2001 DU₆₈, 30, 7, 514; 2001 DV₆₈, 3, 1, 0; 2001 DY₆₈, 19, 4, 14; 2001 DZ₆₈, 4, 1, 0; 2001 DA₆₉, 5, 1, 0; 2001 DB₆₉, 12, 3, 8; 2001 DC₆₉, 9, 2, 14; 2001 DE₆₉, 9, 2, 14; 2001 DH₆₉, 12, 3, 14; 2001 DL₆₉, 18, 4, 87; 2001 DN₆₉, 28, 6, 872; 2001 DO₆₉, 11, 3, 14; 2001 DP₆₉, 6, 2, 6; 2001 DT₆₉, 25, 6, 1011; 2001 DV₆₉, 15, 4, 542; 2001 DX₆₉, 5, 1, 0; 2001 DZ₆₉, 14, 3, 2; 2001 DB₇₀, 12, 3, 13; 2001 DD₇₀, 13, 3, 14; 2001 DE₇₀, 6, 2, 1437; 2001 DF₇₀, 4, 1, 0; 2001 DG₇₀, 12, 3, 13; 2001 DJ₇₀, 11, 3, 507; 2001 DK₇₀, 10, 2, 14; 2001 DL₇₀, 18, 4, 94; 2001 DM₇₀, 25, 6, 538; 2001 DN₇₀, 34, 8, 839; 2001 DO₇₀, 13, 3, 28; 2001 DP₇₀, 10, 2, 23; 2001 DQ₇₀, 23, 4, 52; 2001 DR₇₀, 3, 1, 0; 2001 DT₇₀, 10, 2, 8; 2001 DV₇₀, 10, 2, 14; 2001 DY₇₀, 10, 2, 14; 2001 DB₇₁, 5, 1, 0; 2001 DC₇₁, 27, 6, 952; 2001 DE₇₁, 16, 4, 482; 2001 DF₇₁, 12, 3, 14; 2001 DG₇₁, 22, 5, 1043; 2001 DL₇₁, 32, 6, 8; 2001 DM₇₁, 5, 1, 0; 2001 DN₇₁, 8, 2, 14; 2001 DO₇₁, 12, 3, 1487; 2001 DP₇₁, 16, 4, 540; 2001 DR₇₁, 9, 2, 8; 2001 DS₇₁, 15, 3, 8; 2001 DU₇₁, 5, 1, 0; 2001 DV₇₁, 5, 1, 0; 2001 DW₇₁, 17, 4, 14; 2001 DY₇₁, 21, 5, 867; 2001 DZ₇₁, 9, 2, 11; 2001 DB₇₂, 22, 5, 474; 2001 DE₇₂, 13, 3, 14; 2001 DS₇₂, 5, 1, 0; 2001 DU₇₂, 8, 2, 529; 2001 DV₇₂, 13, 3, 468; 2001 DW₇₂, 5, 1, 0; 2001 DX₇₂, 13, 3, 467; 2001 DY₇₂, 7, 2, 51; 2001 DB₇₃, 8, 2, 6; 2001 DE₇₃, 5, 1, 0; 2001 DT₇₃, 11, 3, 1474; 2001 DF₇₃, 3, 1, 0; 2001 DK₇₃, 5, 1, 0; 2001 DL₇₃, 9, 2, 14; 2001 DS₇₃, 12, 3, 1425; 2001 DT₇₃, 16, 4, 14; 2001 DU₇₃, 10, 2, 51; 2001 DW₇₃, 20, 4, 14; 2001 DY₇₃, 12, 3, 492; 2001 DZ₇₃, 22, 5, 65; 2001 DA₇₄, 17, 4, 65; 2001 DB₇₄, 19, 4, 14; 2001 DC₇₄, 39, 9, 872; 2001 DF₇₄, 9, 1, 0; 2001 DG₇₄, 19, 4, 14; 2001 DK₇₄, 8, 2, 6; 2001 DL₇₄, 42, 8, 1251; 2001 DM₇₄, 14, 3, 62; 2001 DO₇₄, 13, 3, 6; 2001 DQ₇₄, 32, 7, 1425; 2001 DR₇₄, 14, 3, 14; 2001 DU₇₄, 28, 6, 517; 2001 DZ₇₄, 20, 4, 14; 2001 DT₇₅, 3, 1, 0; 2001 DD₇₆, 17, 4, 614; 2001 DK₇₆, 11, 3, 23; 2001 DL₇₆, 5, 1, 0; 2001 DP₇₆, 8, 2, 1446; 2001 DT₇₆, 16, 4, 14; 2001 DU₇₆, 5, 1, 0; 2001 DA₇₇, 3, 1, 0; 2001 DB₇₇, 4, 1, 0; 2001 DC₇₇, 9, 2, 14; 2001 DD₇₇, 7, 2, 12; 2001 DM₇₈, 7, 1, 0; 2001 DN₇₈, 4, 1, 0; 2001 DU₇₈, 15, 3, 23; 2001 DW₇₈, 14, 3, 126; 2001 DX₇₈, 22, 4, 57; 2001 DY₇₈, 24, 4, 57; 2001 DZ₇₈, 5, 1, 0; 2001 DB₇₉, 15, 3, 12; 2001 DC₇₉, 15, 3, 12; 2001 DD₇₉, 5, 1, 0; 2001 DE₇₉, 4, 1, 0; 2001 DM₇₉, 8, 2, 23; 2001 DZ₇₉, 17, 4, 37; 2001 DC₈₀, 16, 4, 38; 2001 DH₈₀, 18, 3, 23; 2001 DJ₈₀, 40, 9, 1097; 2001 DX₈₀, 7, 2, 24; 2001 DY₈₀, 6, 1, 0; 2001 DZ₈₀, 6, 2, 16; 2001 DA₈₁, 25, 5, 42; 2001 DB₈₁, 26, 6, 45; 2001 DC₈₁, 16, 4, 43; 2001 DD₈₁, 15, 3, 27; 2001 DE₈₁, 28, 6, 45; 2001 DF₈₁, 10, 2, 12; 2001 DG₈₁, 19, 4, 43; 2001 DH₈₁, 13, 3, 22; 2001 DJ₈₁, 16, 4, 497; 2001 DK₈₁, 8, 2, 28; 2001 DL₈₁, 19, 4, 78; 2001 DM₈₁, 5, 1, 0; 2001 DN₈₁, 14, 2, 12; 2001 DO₈₁, 25, 6, 473; 2001 DA₈₃, 24, 6, 1459; 2001 DH₈₃, 7, 2, 20; 2001 DO₈₃, 47, 539; 2001 DQ₈₃, 4, 1, 0; 2001 DS₈₃, 7, 2, 16; 2001 DJ₈₆, 19, 4, 37; 2001 DK₈₆, 4, 1, 0; 2001 DL₈₆, 28, 6, 64; 2001 DM₈₆, 5, 1, 0; 2001 DC₈₇, 10, 2, 20; 2001 DD₈₇, 12, 3, 506; 2001 DE₈₇, 9, 2, 27; 2001 DF₈₇, 8, 2, 48; 2001 DG₈₇, 25, 4, 37; 2001 DH₈₇, 3, 1, 0; 2001 DP₈₇, 28, 6, 74; 2001 DS₈₇, 13, 3, 44; 2001 DT₈₇, 10, 2, 19; 2001 DU₈₇, 15, 3, 16; 2001 DV₈₇, 8, 2, 1; 2001 DY₈₇, 5, 1, 0; 2001 DZ₈₇, 3, 1, 0; 2001 DB₈₈, 30, 5, 37; 2001 DB₈₈, 14, 3, 23; 2001 DC₈₈, 12, 3, 23; 2001 DD₈₈, 12, 3, 23; 2001 DE₈₈, 15, 4, 21; 2001 DF₈₈, 22, 5, 512; 2001 DG₈₈, 27, 6, 476; 2001 DH₈₈, 4, 1, 0; 2001 DJ₈₈, 30, 7, 467; 2001 DK₈₈, 24, 6, 82; 2001 DL₈₈, 11, 3, 468; 2001 DQ₈₈, 4, 1, 0; 2001 DT₈₈, 19, 4, 38; 2001 DV₈₈, 26, 5, 59; 2001 DX₈₈, 9, 2, 38; 2001 DY₈₈, 9, 2, 14; 2001 DZ₈₈, 4, 1, 0; 2001 DA₈₉, 4, 1, 0; 2001 DB₈₉, 3, 1, 0; 2001 DC₈₉, 5, 1, 0; 2001 DD₈₉, 5, 1, 0; 2001 DE₈₉, 35, 7, 92; 2001 DF₈₉, 9, 1, 0; 2001 DH₈₉, 18, 3, 32; 2001 DK₈₉, 31, 6, 42; 2001 DL₈₉, 4, 1, 0; 2001 DP₈₉, 17, 4, 97; 2001 DQ₈₉, 23, 4, 50; 2001 DR₈₉, 5, 1, 0; 2001 DS₈₉, 5, 1, 0; 2001 DT₈₉, 4, 1, 0; 2001 DU₈₉, 4, 1, 0; 2001 DV₈₉, 4, 1, 0; 2001 DW₈₉, 4, 1, 0; 2001 DX₈₉, 5, 1, 0; 2001 DY₈₉, 5, 1, 0; 2001 DZ₈₉, 17, 4, 933; 2001 DA₉₀, 4, 1

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2001 DM₉₄ *, 23, 5, 57; 2001 DN₉₄ *, 17, 4, 41; 2001 DO₉₄ *, 3, 1, 0; 2001 DP₉₄ *, 7, 2, 27; 2001 DQ₉₄ *, 4, 1, 0; 2001 DR₉₄ *, 3, 1, 0; 2001 DS₉₄ *, 5, 1, 0; 2001 DT₉₄ *, 5, 1, 0; 2001 DU₉₄ *, 4, 1, 0; 2001 DV₉₄ *, 5, 1, 0; 2001 DW₉₄ *, 5, 1, 0; 2001 DX₉₄ *, 5, 1, 0; 2001 DY₉₄ *, 5, 1, 0; 2001 DZ₉₄ *, 4, 1, 0; 2001 DA₉₅ *, 4, 1, 0; 2001 DC₉₅ *, 3, 1, 0; 2001 DE₉₅ *, 4, 1, 0; 2001 DF₉₅ *, 5, 1, 0; 2001 DG₉₅ *, 4, 1, 0; 2001 DH₉₅ *, 4, 1, 0; 2001 DJ₉₅ *, 4, 1, 0; 2001 DK₉₅ *, 17, 4, 35; 2001 DL₉₅ *, 4, 1, 0; 2001 DM₉₅ *, 3, 1, 0; 2001 DN₉₅ *, 21, 5, 480; 2001 DO₉₅ *, 12, 3, 32; 2001 DP₉₅ *, 13, 3, 51; 2001 DS₉₅ *, 4, 1, 0; 2001 DT₉₅ *, 5, 1, 0; 2001 DU₉₅ *, 5, 1, 0; 2001 DV₉₅ *, 12, 3, 470; 2001 DW₉₅ *, 14, 3, 27; 2001 DX₉₅ *, 14, 3, 29; 2001 DY₉₅ *, 5, 1, 0; 2001 DZ₉₅ *, 5, 1, 0; 2001 DA₉₆ *, 5, 1, 0; 2001 DB₉₆ *, 5, 1, 0; 2001 DC₉₆ *, 4, 1, 0; 2001 DD₉₆ *, 4, 1, 0; 2001 DE₉₆ *, 4, 1, 0; 2001 DF₉₆ *, 5, 1, 0; 2001 DG₉₆ *, 5, 1, 0; 2001 DH₉₆ *, 5, 1, 0; 2001 DJ₉₆ *, 5, 1, 0; 2001 DL₉₆ *, 17, 4, 44; 2001 DM₉₆ *, 4, 1, 0; 2001 DN₉₆ *, 4, 1, 0; 2001 DQ₉₆ *, 16, 4, 73; 2001 DR₉₆ *, 5, 1, 0; 2001 DS₉₆ *, 3, 1, 0; 2001 DT₉₆ *, 4, 1, 0; 2001 DU₉₆ *, 4, 1, 0; 2001 DV₉₆ *, 5, 1, 0; 2001 DW₉₆ *, 9, 2, 3; 2001 DX₉₆ *, 4, 1, 0; 2001 DY₉₆ *, 5, 1, 0; 2001 DZ₉₆ *, 3, 1, 0; 2001 DA₉₇ *, 17, 4, 32; 2001 DB₉₇ *, 4, 1, 0; 2001 DC₉₇ *, 5, 1, 0; 2001 DD₉₇ *, 4, 1, 0; 2001 DE₉₇ *, 12, 3, 46; 2001 DF₉₇ *, 5, 1, 0; 2001 DG₉₇ *, 5, 1, 0; 2001 DH₉₇ *, 4, 1, 0; 2001 DJ₉₇ *, 3, 1, 0; 2001 DK₉₇ *, 5, 1, 0; 2001 DL₉₇ *, 5, 1, 0; 2001 DM₉₇ *, 12, 3, 37; 2001 DN₉₇ *, 3, 1, 0; 2001 DO₉₇ *, 4, 1, 0; 2001 DP₉₇ *, 5, 1, 0; 2001 DQ₉₇ *, 5, 1, 0; 2001 DR₉₇ *, 11, 3, 31; 2001 DS₉₇ *, 24, 6, 67; 2001 DT₉₇ *, 8, 2, 16; 2001 DU₉₇ *, 4, 1, 0; 2001 DV₉₇ *, 19, 4, 53; 2001 DW₉₇ *, 4, 1, 0; 2001 DX₉₇ *, 17, 4, 46; 2001 DY₉₇ *, 22, 4, 43; 2001 DZ₉₇ *, 7, 2, 17; 2001 DA₉₈ *, 3, 1, 0; 2001 DB₉₈ *, 4, 1, 0; 2001 DC₉₈ *, 36, 7, 87; 2001 DD₉₈ *, 4, 1, 0; 2001 DE₉₈ *, 4, 1, 0; 2001 DF₉₈ *, 4, 1, 0; 2001 DG₉₈ *, 4, 1, 0; 2001 DH₉₈ *, 3, 1, 0; 2001 DI₉₈ *, 3, 1, 0; 2001 DK₉₈ *, 4, 1, 0; 2001 DL₉₈ *, 3, 1, 0; 2001 DM₉₈ *, 9, 2, 23; 2001 DN₉₈ *, 4, 1, 0; 2001 DO₉₈ *, 8, 2, 14; 2001 DP₉₈ *, 13, 3, 36; 2001 DQ₉₈ *, 9, 2, 14; 2001 DR₉₈ *, 5, 1, 0; 2001 DS₉₈ *, 4, 1, 0; 2001 DT₉₈ *, 14, 3, 29; 2001 DU₉₈ *, 31, 7, 556; 2001 DV₉₈ *, 33, 7, 58; 2001 DW₉₈ *, 42, 10, 532; 2001 DX₉₈ *, 5, 1, 0; 2001 DY₉₈ *, 14, 3, 29; 2001 DZ₉₈ *, 18, 4, 59; 2001 DA₉₉ *, 19, 5, 59; 2001 DB₉₉ *, 10, 2, 14; 2001 DC₉₉ *, 40, 9, 870; 2001 DD₉₉ *, 39, 8, 566; 2001 DE₉₉ *, 33, 8, 537; 2001 DF₉₉ *, 26, 6, 87; 2001 DG₉₉ *, 4, 1, 0; 2001 DH₉₉ *, 4, 1, 0; 2001 DI₉₉ *, 4, 1, 0; 2001 DK₉₉ *, 7, 2, 43; 2001 DL₉₉ *, 23, 6, 1460; 2001 DM₉₉ *, 22, 6, 40; 2001 DN₉₉ *, 15, 4, 35; 2001 DO₉₉ *, 20, 5, 43; 2001 DP₉₉ *, 13, 3, 28; 2001 DQ₉₉ *, 5, 1, 0; 2001 DR₉₉ *, 4, 1, 0; 2001 DS₉₉ *, 4, 1, 0; 2001 DT₉₉ *, 5, 1, 0; 2001 DU₉₉ *, 5, 1, 0; 2001 DV₉₉ *, 21, 5, 959; 2001 DW₉₉ *, 23, 5, 35; 2001 DX₉₉ *, 5, 1, 0; 2001 DY₉₉ *, 4, 1, 0; 2001 DZ₉₉ *, 5, 1, 0; 2001 DA₁₀₀ *, 11, 3, 32; 2001 DB₁₀₀ *, 10, 2, 10; 2001 DD₁₀₀ *, 3, 1, 0; 2001 DE₁₀₀ *, 8, 2, 6; 2001 DF₁₀₀ *, 14, 3, 56; 2001 DG₁₀₀ *, 13, 3, 32; 2001 DH₁₀₀ *, 18, 4, 942; 2001 DJ₁₀₀ *, 4, 1, 0; 2001 DL₁₀₀ *, 4, 1, 0; 2001 DM₁₀₀ *, 4, 1, 0; 2001 DN₁₀₀ *, 4, 1, 0; 2001 DO₁₀₀ *, 5, 1, 0; 2001 DP₁₀₀ *, 5, 1, 0; 2001 DQ₁₀₀ *, 4, 1, 0; 2001 DR₁₀₀ *, 5, 1, 0; 2001 DS₁₀₀ *, 4, 1, 0; 2001 DT₁₀₀ *, 23, 4, 60; 2001 DU₁₀₀ *, 5, 1, 0; 2001 DV₁₀₀ *, 5, 1, 0; 2001 DW₁₀₀ *, 5, 1, 0; 2001 DX₁₀₀ *, 19, 4, 45; 2001 DY₁₀₀ *, 30, 6, 71; 2001 DZ₁₀₀ *, 3, 1, 0; 2001 DB₁₀₁ *, 4, 1, 0; 2001 DC₁₀₁ *, 5, 1, 0; 2001 DD₁₀₁ *, 6, 2, 29; 2001 DE₁₀₁ *, 3, 1, 0; 2001 DF₁₀₁ *, 3, 1, 0; 2001 DG₁₀₁ *, 4, 1, 0; 2001 DH₁₀₁ *, 21, 5, 431; 2001 DI₁₀₁ *, 3, 1, 0; 2001 DK₁₀₁ *, 9, 2, 471; 2001 DL₁₀₁ *, 42, 9, 1059; 2001 DM₁₀₁ *, 5, 1, 0; 2001 DN₁₀₁ *, 4, 1, 0; 2001 DO₁₀₁ *, 4, 1, 0; 2001 DP₁₀₁ *, 5, 1, 0; 2001 DQ₁₀₁ *, 14, 3, 29; 2001 DR₁₀₁ *, 22, 5, 57; 2001 DS₁₀₁ *, 5, 1, 0; 2001 DT₁₀₁ *, 4, 1, 0; 2001 DU₁₀₁ *, 26, 6, 67; 2001 DV₁₀₁ *, 5, 1, 0; 2001 DW₁₀₁ *, 5, 1, 0; 2001 DX₁₀₁ *, 23, 6, 543; 2001 DY₁₀₁ *, 14, 3, 44; 2001 DZ₁₀₁ *, 4, 1, 0; 2001 DA₁₀₂ *, 5, 1, 0; 2001 DB₁₀₂ *, 21, 5, 45; 2001 DC₁₀₂ *, 48, 11, 853; 2001 DE₁₀₂ *, 5, 1, 0; 2001 DF₁₀₂ *, 5, 1, 0; 2001 DG₁₀₂ *, 18, 4, 41; 2001 DH₁₀₂ *, 13, 3, 41; 2001 DI₁₀₂ *, 8, 2, 16; 2001 DK₁₀₂ *, 33, 7, 112; 2001 DL₁₀₂ *, 5, 1, 0; 2001 DM₁₀₂ *, 7, 2, 13; 2001 DN₁₀₂ *, 4, 1, 0; 2001 DO₁₀₂ *, 5, 1, 0; 2001 DP₁₀₂ *, 24, 5, 57; 2001 DQ₁₀₂ *, 9, 2, 16; 2001 DR₁₀₂ *, 24, 6, 1060; 2001 DS₁₀₂ *, 4, 1, 0; 2001 DT₁₀₂ *, 4, 1, 0; 2001 DU₁₀₂ *, 13, 4, 30; 2001 DV₁₀₂ *, 5, 1, 0; 2001 DW₁₀₂ *, 6, 2, 3; 2001 DX₁₀₂ *, 17, 4, 1067; 2001 DY₁₀₂ *, 8, 2, 28; 2001 DB₁₀₃ *, 3, 1, 0; 2001 DC₁₀₃ *, 12, 3, 27; 2001 DD₁₀₃ *, 5, 1, 0; 2001 DE₁₀₃ *, 4, 1, 0; 2001 DF₁₀₃ *, 4, 1, 0; 2001 DG₁₀₃ *, 4, 1, 0; 2001 DH₁₀₃ *, 5, 1, 0; 2001 DI₁₀₃ *, 18, 4, 54; 2001 DN₁₀₃ *, 3, 1, 0; 2001 DO₁₀₃ *, 5, 1, 0; 2001 DP₁₀₃ *, 4, 1, 0; 2001 DQ₁₀₃ *, 13, 3, 46; 2001 DR₁₀₃ *, 28, 6, 80; 2001 DS₁₀₃ *, 4, 1, 0; 2001 DV₁₀₃ *, 3, 1, 0; 2001 DW₁₀₃ *, 4, 1, 0; 2001 DX₁₀₃ *, 3, 1, 0; 2001 DY₁₀₃ *, 19, 4, 30; 2001 DZ₁₀₃ *, 3, 1, 0; 2001 DA₁₀₄ *, 5, 1, 0; 2001 DB₁₀₄ *, 4, 1, 0; 2001 DD₁₀₄ *, 5, 1, 0; 2001 DE₁₀₄ *, 5, 1, 0; 2001 DF₁₀₄ *, 4, 1, 0; 2001 DG₁₀₄ *, 4, 1, 0; 2001 DH₁₀₄ *, 3, 1, 0; 2001 DI₁₀₄ *, 3, 1, 0; 2001 DK₁₀₄ *, 5, 1, 0; 2001 DL₁₀₄ *, 4, 1, 0; 2001 DM₁₀₄ *, 4, 1, 0; 2001 DN₁₀₄ *, 9, 2, 29; 2001 DO₁₀₄ *, 3, 1, 0; 2001 DP₁₀₄ *, 5, 1, 0; 2001 DQ₁₀₄ *, 5, 1, 0; 2001 DR₁₀₄ *, 3, 1, 0; 2001 DS₁₀₄ *, 5, 1, 0; 2001 DT₁₀₄ *, 5, 1, 0; 2001 DU₁₀₄ *, 4, 1, 0; 2001 DX₁₀₄ *, 4, 1, 0; 2001 DY₁₀₄ *, 3, 1, 0; 2001 DZ₁₀₄ *, 5, 1, 0; 2001 DA₁₀₅ *, 5, 1, 0; 2001 DB₁₀₅ *, 4, 1, 0; 2001 DD₁₀₅ *, 9, 2, 22; 2001 DE₁₀₅ *, 10, 2, 19; 2001 DF₁₀₅ *, 3, 1, 0; 2001 DG₁₀₅ *, 19, 4, 47; 2001 DH₁₀₅ *, 10, 2, 19; 2001 DI₁₀₅ *, 5, 1, 0; 2001 DK₁₀₅ *, 4, 1, 0; 2001 DL₁₀₅ *, 13, 3, 30; 2001 DM₁₀₅ *, 11, 3, 47; 2001 DN₁₀₅ *, 3, 1, 0; 2001 DO₁₀₅ *, 4, 1, 0; 2001 DP₁₀₅ *, 5, 1, 0; 2001 DQ₁₀₅ *, 4, 1, 0; 2001 DR₁₀₅ *, 5, 1, 0; 2001 DS₁₀₅ *, 15, 3, 29; 2001 DT₁₀₅ *, 5, 1, 0; 2001 DV₁₀₅ *, 3, 1, 0; 2001 DW₁₀₅ *, 12, 3, 44; 2001 DX₁₀₅ *, 3, 1, 0; 2001 EA₂₆ *, 5, 34; 2001 EB₁₈ *, 4, 30; 2001 EC₄₀ *, 7, 29; 2001 EE₃₃ *, 5, 14; 2001 EF₁₆ *, 4, 14; 2001 EG₂₄ *, 4, 36; 2001 EH₁₈ *, 4, 36; 2001 EJ₂₉ *, 6, 446; 2001 EK₂₈ *, 6, 38; 2001 EL₃₀ *, 5, 27; 2001 EM₃₇ *, 7, 71; 2001 EN₂₉ *, 5, 955; 2001 EO₂₉ *, 6, 29; 2001 EF₁₉ *, 4, 64; 2001 EQ₂₅ *, 6, 506; 2001 ER₁₁ *, 3, 29; 2001 ES₂₆ *, 6, 1062; 2001 ET₄₂ *, 8, 469; 2001 EU₃₂ *, 8, 476; 2001 EV₅ *, 1, 0; 2001 EW₅ *, 1, 0; 2001 EX₂₅ *, 6, 60; 2001 EY₄₄ *, 10, 519; 2001 EZ₉ *, 2, 3; 2001 EA₁ *, 32, 7, 512; 2001 EB₁ *, 27,

6, 57; 2001 EC₁ *, 28, 6, 57; 2001 ED₁ *, 31, 7, 71; 2001 EE₁ *, 7, 2, 3; 2001 EF₁ *, 48, 9, 112; 2001 EG₁ *, 32, 8, 550; 2001 EH₁ *, 22, 5, 57; 2001 EJ₁ *, 43, 8, 497; 2001 EK₁ *, 28, 6, 57; 2001 EL₁ *, 28, 7, 71; 2001 EM₁ *, 26, 6, 59; 2001 EN₁ *, 17, 4, 29; 2001 EO₁ *, 15, 4, 45; 2001 EP₁ *, 6, 2, 3; 2001 EQ₁ *, 25, 6, 71; 2001 ER₁ *, 10, 2, 3; 2001 ES₁ *, 9, 2, 3; 2001 ET₁ *, 24, 5, 41; 2001 EU₁ *, 28, 6, 57; 2001 EV₁ *, 19, 3, 30; 2001 EW₁ *, 24, 5, 42; 2001 EX₁ *, 8, 2, 3; 2001 EY₁ *, 30, 6, 57; 2001 EZ₁ *, 22, 5, 57; 2001 EA₂ *, 23, 5, 57; 2001 EB₂ *, 29, 6, 57; 2001 EC₂ *, 10, 2, 3; 2001 ED₂ *, 10, 2, 3; 2001 EE₂ *, 18, 4, 29; 2001 EF₂ *, 32, 7, 829; 2001 EG₂ *, 16, 4, 30; 2001 EH₂ *, 20, 5, 42; 2001 EJ₂ *, 40, 8, 71; 2001 EK₂ *, 24, 6, 457; 2001 EL₂ *, 23, 5, 41; 2001 EM₂ *, 23, 5, 41; 2001 EN₂ *, 16, 4, 28; 2001 EO₂ *, 21, 5, 56; 2001 EP₂ *, 6, 2, 3; 2001 EQ₂ *, 15, 4, 30; 2001 ER₂ *, 25, 6, 42; 2001 ES₂ *, 22, 4, 23; 2001 ET₂ *, 25, 6, 28; 2001 EU₂ *, 11, 3, 16; 2001 EV₂ *, 35, 7, 57; 2001 EW₂ *, 31, 7, 101; 2001 EX₂ *, 9, 2, 4; 2001 EY₂ *, 7, 2, 929; 2001 EA₃ *, 4, 1, 0; 2001 EB₃ *, 7, 2, 16; 2001 EG₃ *, 5, 1, 0; 2001 EH₃ *, 12, 3, 22; 2001 EJ₃ *, 8, 2, 23; 2001 EK₃ *, 9, 2, 14; 2001 EL₃ *, 5, 1, 0; 2001 EN₃ *, 10, 2, 15; 2001 EO₃ *, 5, 1, 0; 2001 EP₃ *, 15, 3, 26; 2001 EQ₃ *, 18, 4, 539; 2001 ER₃ *, 9, 2, 14; 2001 ES₃ *, 4, 1, 0; 2001 ET₃ *, 36, 7, 480; 2001 EU₃ *, 17, 3, 23; 2001 EV₃ *, 3, 1, 0; 2001 EW₃ *, 11, 3, 27; 2001 EX₃ *, 4, 1, 0; 2001 EY₃ *, 13, 2, 16; 2001 EZ₃ *, 8, 2, 11; 2001 EA₄ *, 9, 2, 15; 2001 EB₄ *, 42, 9, 533; 2001 EC₄ *, 13, 3, 34; 2001 ED₄ *, 13, 2, 16; 2001 EE₄ *, 24, 4, 37; 2001 EF₄ *, 19, 4, 37; 2001 EG₄ *, 30, 6, 64; 2001 EH₄ *, 24, 6, 508; 2001 EJ₄ *, 14, 3, 27; 2001 EK₄ *, 25, 4, 37; 2001 EL₄ *, 4, 1, 0; 2001 EA₁ *, 23, 4, 37; 2001 EN₄ *, 18, 3, 30; 2001 EO₄ *, 14, 2, 16; 2001 EP₄ *, 9, 3, 27; 2001 EQ₄ *, 24, 6, 951; 2001 ER₄ *, 21, 4, 37; 2001 ES₄ *, 24, 5, 53; 2001 ET₄ *, 5, 1, 0; 2001 EU₄ *, 8, 2, 16; 2001 EV₄ *, 4, 8, 2, 14; 2001 EW₄ *, 5, 1, 0; 2001 EX₄ *, 26, 4, 23; 2001 EY₄ *, 6, 2, 16; 2001 EZ₄ *, 5, 1, 0; 2001 EA₅ *, 31, 5, 542; 2001 EB₅ *, 13, 3, 23; 2001 EC₅ *, 11, 3, 30; 2001 ED₅ *, 36, 7, 42; 2001 EE₅ *, 37, 7, 42; 2001 EF₅ *, 31, 7, 69; 2001 EG₅ *, 25, 5, 42; 2001 EH₅ *, 18, 3, 23; 2001 EJ₅ *, 17, 4, 46; 2001 EK₅ *, 16, 4, 20; 2001 EL₅ *, 8, 2, 23; 2001 EM₅ *, 26, 5, 37; 2001 EN₅ *, 21, 4, 42; 2001 EO₅ *, 15, 3, 28; 2001 EP₅ *, 12, 3, 59; 2001 EQ₅ *, 14, 3, 30; 2001 ER₅ *, 21, 4, 447; 2001 ES₅ *, 43, 7, 66; 2001 ET₅ *, 24, 5, 42; 2001 EU₅ *, 17, 3, 23; 2001 EV₅ *, 18, 4, 37; 2001 EW₅ *, 20, 4, 38; 2001 EX₅ *, 10, 2, 16; 2001 EY₅ *, 17, 3, 23; 2001 EZ₅ *, 15, 3, 23; 2001 EA₆ *, 19, 4, 37; 2001 EB₆ *, 23, 5, 42; 2001 EC₆ *, 24, 5, 42; 2001 ED₆ *, 18, 3, 23; 2001 EE₆ *, 17, 3, 23; 2001 EF₆ *, 5, 1, 0; 2001 EG₆ *, 15, 3, 22; 2001 EH₆ *, 9, 2, 22; 2001 EJ₆ *, 13, 3, 46; 2001 EK₆ *, 5, 1, 0; 2001 EL₆ *, 14, 3, 27; 2001 EM₆ *, 18, 4, 56; 2001 EN₆ *, 25, 6, 45; 2001 EO₆ *, 5, 1, 0; 2001 EP₆ *, 5, 1, 0; 2001 EQ₆ *, 22, 4, 41; 2001 ER₆ *, 16, 3, 23; 2001 ES₆ *, 38, 7, 559; 2001 ET₆ *, 23, 4, 28; 2001 EU₆ *, 36, 6, 870; 2001 EV₆ *, 17, 4, 42; 2001 EW₆ *, 28, 5, 30; 2001 EX₆ *, 43, 8, 570; 2001 EY₆ *, 20, 4, 23; 2001 EZ₆ *, 13, 3, 23; 2001 EA₇ *, 34, 6, 81; 2001 EB₇ *, 33, 6, 534; 2001 EC₇ *, 14, 3, 23; 2001 ED₇ *, 8, 2, 16; 2001 EE₇ *, 16, 4, 474; 2001 EF₇ *, 3, 1, 0; 2001 EG₇ *, 18, 3, 23; 2001 EH₇ *, 5, 1, 0; 2001 EJ₇ *, 5, 1, 0; 2001 EK₇ *, 24, 4, 37; 2001 EL₇ *, 17, 4, 37; 2001 EM₇ *, 32, 7, 559; 2001 EN₇ *, 35, 5, 41; 2001 EO₇ *, 17, 3, 23; 2001 EP₇ *, 8, 2, 23; 2001 EQ₇ *, 23, 4, 23; 2001 ER₇ *, 31, 6, 1093; 2001 ES₇ *, 29, 5, 43; 2001 ET₇ *, 24, 4, 23; 2001 EU₇ *, 17, 3, 37; 2001 EW₇ *, 33, 6, 73; 2001 EY₇ *, 19, 3, 23; 2001 EZ₇ *, 28, 5, 37; 2001 EA₈ *, 39, 3, 23; 2001 EB₈ *, 42, 8, 64; 2001 EC₈ *, 37, 7, 44; 2001 ED₈ *, 23, 4, 23; 2001 EE₈ *, 7, 1, 0; 2001 EF₈ *, 24, 5, 41; 2001 EG₈ *, 15, 4, 23; 2001 EH₈ *, 27, 5, 37; 2001 EJ₈ *, 8, 2, 15; 2001 EK₈ *, 15, 2, 16; 2001 EL₈ *, 14, 3, 37; 2001 EM₈ *, 13, 3, 23; 2001 EN₈ *, 4, 1, 0; 2001 EO₈ *, 8, 2, 16; 2001 EP₈ *, 14, 2, 16; 2001 EQ₈ *, 28, 5, 1419; 2001 ER₈ *, 24, 4, 37; 2001 ES₈ *, 24, 4, 37; 2001 ET₈ *, 8, 2, 20; 2001 EU₈ *, 32, 5, 37; 2001 EV₈ *, 42, 7, 58; 2001 EX₈ *, 30, 5, 42; 2001 EY₈ *, 12, 2, 16; 2001 EZ₈ *, 24, 4, 31; 2001 EA₉ *, 4, 1, 0; 2001 EB₉ *, 23, 4, 23; 2001 EC₉ *, 12, 3, 524; 2001 ED₉ *, 36, 7, 71; 2001 EE₉ *, 24, 4, 32; 2001 EF₉ *, 5, 1, 0; 2001 EG₉ *, 13, 3, 29; 2001 EH₉ *, 31, 7, 859; 2001 EJ₉ *, 8, 2, 15; 2001 EK₉ *, 8, 2, 15; 2001 EL₉ *, 11, 3, 1061; 2001 EM₉ *, 29, 7, 87;

3, 24; 2001 EZ₁₃ *, 8, 2, 1; 2001 EA₁₄ *, 13, 3, 12; 2001 EB₁₄ *, 9, 2, 1; 2001 EC₁₄ *, 8, 2, 1; 2001 ED₁₄ *, 18, 4, 42; 2001 EE₁₄ *, 24, 4, 856; 2001 EF₁₄ *, 7, 2, 1; 2001 EG₁₄ *, 22, 3, 12; 2001 EH₁₄ *, 37, 5, 43; 2001 EJ₁₄ *, 21, 2, 1; 2001 EK₁₄ *, 14, 4, 28; 2001 EL₁₄ *, 20, 5, 39; 2001 EM₁₄ *, 11, 3, 15; 2001 EN₁₄ *, 14, 3, 12; 2001 EO₁₄ *, 9, 2, 1; 2001 EP₁₄ *, 12, 3, 12; 2001 EQ₁₄ *, 24, 5, 30; 2001 ER₁₄ *, 19, 4, 28; 2001 ES₁₄ *, 23, 5, 56; 2001 ET₁₄ *, 13, 3, 29; 2001 EU₁₄ *, 16, 4, 28; 2001 EV₁₄ *, 17, 4, 24; 2001 EW₁₄ *, 22, 5, 27; 2001 EX₁₄ *, 9, 2, 1; 2001 EY₁₄ *, 21, 5, 78; 2001 EZ₁₄ *, 12, 3, 12; 2001 EA₁₅ *, 16, 4, 39; 2001 EB₁₅ *, 9, 2, 1; 2001 EC₁₅ *, 11, 3, 12; 2001 ED₁₅ *, 6, 2, 1; 2001 EE₁₅ *, 10, 3, 12; 2001 EH₁₅ *, 4, 1, 0; 2001 EJ₁₅ *, 5, 1, 0; 2001 EN₁₅ *, 7, 2, 6; 2001 EP₁₅ *, 15, 4, 553; 2001 EQ₁₅ *, 7, 2, 3; 2001 ER₁₅ *, 15, 3, 26; 2001 ES₁₅ *, 8, 2, 15; 2001 ET₁₅ *, 7, 2, 14; 2001 EU₁₅ *, 10, 3, 26; 2001 EV₁₅ *, 23, 5, 426; 2001 EW₁₅ *, 12, 3, 26; 2001 EX₁₅ *, 10, 2, 14; 2001 EY₁₅ *, 30, 7, 473; 2001 EZ₁₅ *, 7, 2, 3; 2001 EA₁₆ *, 14, 3, 6; 2001 EB₁₆ *, 35, 5, 4; 2001 EC₁₆ *, 5, 1, 0; 2001 ED₁₆ *, 26, 6, 88; 2001 EE₁₆ *, 8, 2, 3; 2001 EF₁₆ *, 27, 5, 42; 2001 EG₁₆ *, 29, 5, 39; 2001 EH₁₆ *, 25, 5, 480; 2001 EJ₁₆ *, 29, 7, 516; 2001 EK₁₆ *, 24, 5, 52; 2001 EL₁₆ *, 29, 6, 58; 2001 EM₁₆ *, 14, 3, 43; 2001 EN₁₆ *, 9, 2, 28; 2001 EO₁₆ *, 9, 2, 28; 2001 EP₁₆ *, 27, 7, 1448; 2001 EQ₁₆ *, 14, 3, 14; 2001 ER₁₆ *, 22, 5, 38; 2001 ES₁₆ *, 23, 5, 38; 2001 ET₁₆ *, 9, 2, 14; 2001 EU₁₆ *, 23, 5, 38; 2001 EV₁₆ *, 29, 6, 29; 2001 EW₁₆ *, 9, 2, 15; 2001 EX₁₆ *, 35, 7, 61; 2001 EY₁₆ *, 13, 3, 29; 2001 EZ₁₆ *, 28, 6, 29; 2001 EA₁₇ *, 25, 5, 29; 2001 EB₁₇ *, 18, 4, 72; 2001 EC₁₇ *, 13, 3, 5; 2001 ED₁₇ *, 13, 3, 5; 2001 EE₁₇ *, 18, 3, 5; 2001 EF₁₇ *, 17, 3, 5; 2001 EG₁₇ *, 27, 5, 45; 2001 EH₁₇ *, 29, 5, 45; 2001 EI₁₇ *, 31, 5, 52; 2001 EK₁₇ *, 25, 4, 47; 2001 EL₁₇ *, 19, 3, 4; 2001 EM₁₇ *, 8, 2, 3; 2001 EN₁₇ *, 15, 3, 46; 2001 EO₁₇ *, 17, 3, 4; 2001 EP₁₇ *, 17, 4, 45; 2001 EQ₁₇ *, 30, 3, 4; 2001 ER₁₇ *, 22, 4, 44; 2001 ES₁₇ *, 29, 3, 4; 2001 ET₁₇ *, 9, 2, 3; 2001 EU₁₇ *, 8, 2, 3; 2001 EV₁₇ *, 6, 2, 3; 2001 EW₁₇ *, 17, 3, 4; 2001 EX₁₇ *, 15, 4, 14; 2001 EZ₁₇ *, 9, 2, 12; 2001 EA₁₈ *, 9, 2, 12; 2001 EB₁₈ *, 40, 5, 4; 2001 EC₁₈ *, 13, 2, 5; 2001 ED₁₈ *, 27, 5, 53; 2001 EH₁₈ *, 35, 6, 8; 2001 EI₁₈ *, 29, 5, 6; 2001 EK₁₈ *, 18, 4, 43; 2001 EL₁₈ *, 21, 4, 34; 2001 EM₁₈ *, 17, 3, 46; 2001 EN₁₈ *, 4, 1, 0; 2001 EO₁₈ *, 15, 4, 31; 2001 EQ₁₈ *, 3, 1, 0; 2001 ER₁₈ *, 12, 3, 39; 2001 ES₁₈ *, 3, 1, 0; 2001 ET₁₈ *, 13, 3, 29; 2001 EU₁₈ *, 16, 4, 64; 2001 EV₁₈ *, 22, 5, 556; 2001 EW₁₈ *, 9, 2, 27; 2001 EX₁₈ *, 5, 1, 0; 2001 EY₁₈ *, 9, 2, 27; 2001 EZ₁₈ *, 19, 3, 36; 2001 EA₁₉ *, 5, 1, 0; 2001 EB₁₉ *, 21, 5, 64; 2001 EC₁₉ *, 4, 1, 0; 2001 ED₁₉ *, 19, 4, 51; 2001 EE₁₉ *, 9, 2, 27; 2001 EF₁₉ *, 5, 1, 0; 2001 EG₁₉ *, 16, 3, 30; 2001 EH₁₉ *, 5, 1, 0; 2001 EI₁₉ *, 8, 1, 0; 2001 EJ₁₉ *, 4, 1, 0; 2001 EK₁₉ *, 3, 1, 0; 2001 EL₁₉ *, 9, 2, 24; 2001 EM₁₉ *, 12, 3, 565; 2001 EN₁₉ *, 3, 1, 0; 2001 EO₁₉ *, 10, 2, 27; 2001 EP₁₉ *, 4, 1, 0; 2001 EQ₁₉ *, 4, 1, 0; 2001 ER₁₉ *, 5, 1, 0; 2001 ES₁₉ *, 4, 1, 0; 2001 ET₁₉ *, 14, 3, 36; 2001 EU₁₉ *, 24, 5, 503; 2001 EV₁₉ *, 5, 1, 0; 2001 EW₁₉ *, 2, 2, 27; 2001 EX₁₉ *, 5, 1, 0; 2001 EY₁₉ *, 8, 2, 15; 2001 EZ₁₉ *, 15, 4, 29; 2001 EA₂₀ *, 12, 3, 468; 2001 EB₂₀ *, 5, 1, 0; 2001 EC₂₀ *, 3, 1, 0; 2001 ED₂₀ *, 4, 1, 0; 2001 EE₂₀ *, 24, 6, 1041; 2001 EF₂₀ *, 13, 3, 38; 2001 EG₂₀ *, 13, 3, 38; 2001 EH₂₀ *, 5, 1, 0; 2001 EI₂₀ *, 4, 1, 0; 2001 EJ₂₀ *, 3, 1, 0; 2001 EK₂₀ *, 5, 1, 0; 2001 EL₂₀ *, 3, 1, 0; 2001 EM₂₀ *, 3, 1, 0; 2001 EN₂₀ *, 8, 2, 65; 2001 EO₂₀ *, 5, 1, 0; 2001 EP₂₀ *, 15, 3, 543; 2001 EQ₂₀ *, 4, 1, 0; 2001 ER₂₀ *, 7, 2, 27; 2001 ES₂₀ *, 24, 5, 503; 2001 ET₂₀ *, 5, 1, 0; 2001 EU₂₀ *, 2, 2, 27; 2001 EV₂₀ *, 5, 1, 0; 2001 EW₂₀ *, 8, 2, 13; 2001 EX₂₀ *, 2, 2, 15; 2001 EY₂₀ *, 15, 4, 29; 2001 EZ₂₀ *, 12, 3, 468; 2001 EA₂₁ *, 12, 3, 468; 2001 EB₂₁ *, 5, 1, 0; 2001 EC₂₁ *, 3, 1, 0; 2001 ED₂₁ *, 4, 1, 0; 2001 EE₂₁ *, 24, 6, 1041; 2001 EF₂₁ *, 13, 3, 38; 2001 EG₂₁ *, 13, 3, 38; 2001 EH₂₁ *, 5, 1, 0; 2001 EI₂₁ *, 4, 1, 0; 2001 EJ₂₁ *, 3, 1, 0; 2001 EK₂₁ *, 5, 1, 0; 2001 EL₂₁ *, 5, 1, 0; 2001 EM₂₁ *, 9, 2, 51; 2001 EN₂₁ *, 13, 3, 41; 2001 EO₂₁ *, 11, 3, 37; 2001 EP₂₁ *, 13, 3, 29; 2001 EQ₂₁ *, 18, 4, 35; 2001 ER₂₁ *, 10, 2, 8; 2001 ES₂₁ *, 8, 2, 23; 2001 ET₂₁ *, 7, 2, 23; 2001 EU₂₁ *, 24, 6, 470; 2001 EV₂₁ *, 4, 1, 0; 2001 EW₂₁ *, 19, 5, 1039; 2001 EX₂₁ *, 5, 1, 0; 2001 EY₂₁ *, 5, 1, 0; 2001 EZ₂₁ *, 5, 1, 0; 2001 EA₂₂ *, 5, 1, 0; 2001 EB₂₂ *, 5, 1, 0; 2001 EC₂₂ *, 5, 1, 0; 2001 ED₂₂ *, 9, 2, 51; 2001 EE₂₂ *, 4, 1, 0; 2001 EF₂₂ *, 5, 1, 0; 2001 EG₂₂ *, 4, 1, 0; 2001 EH₂₂ *, 5, 1, 0; 2001 EI₂₂ *, 4, 1, 0; 2001 EJ₂₂ *, 4, 1, 0; 2001 EK₂₂ *, 4, 1, 0; 2001 EL₂₂ *, 4, 1, 0; 2001 EM₂₂ *, 4, 1, 0; 2001 EN₂₂ *, 14, 3, 36; 2001 EO₂₂ *, 8, 2, 16; 2001 EP₂₂ *, 4, 1, 0; 2001 EQ₂₂ *, 4, 1, 0; 2001 ER₂₂ *, 8, 2, 13; 2001 ES₂₂ *, 4, 1, 0; 2001 ET₂₂ *, 3, 1, 0; 2001 EU₂₂ *, 8, 2, 14; 2001 EV₂₂ *, 5, 1, 0; 2001 EW₂₂ *, 5, 1, 0; 2001 EX₂₂ *, 5, 1, 0; 2001 EY₂₂ *, 4, 1, 0; 2001 EZ₂₂ *, 3, 1, 0; 2001 EA₂₃ *, 8, 2, 14; 2001 EB₂₃ *, 5, 1, 0; 2001 EC₂₃ *, 5, 1, 0; 2001 ED₂₃ *, 4, 1, 0; 2001 EF₂₃ *, 14, 3, 952; 2001 EG₂₃ *, 4, 1, 0; 2001 EH₂₃ *, 13, 3, 23; 2001 EI₂₃ *, 12, 3, 14; 2001 EJ₂₃ *, 3, 1, 0; 2001 EK₂₃ *, 9, 2, 11; 2001 EL₂₃ *, 4, 1, 0; 2001 EM₂₃ *, 5, 1, 0; 2001 EN₂₃ *, 3, 1, 0; 2001 EO₂₃ *, 3, 1, 0; 2001 EP₂₃ *, 6, 2, 8; 2001 EQ₂₃ *, 19, 4, 483; 2001 ER₂₃ *, 8, 2, 38; 2001 ES₂₃ *, 4, 1, 0; 2001 ET₂₃ *, 5, 1, 0; 2001 EU₂₃ *, 8, 2, 14; 2001 EV₂₃ *, 4, 1, 0; 2001 EW₂₃ *, 5, 1, 0; 2001 EX₂₃ *, 8, 2, 4; 2001 EY₂₃ *, 10, 2, 24; 2001 EZ₂₃ *, 20, 4, 42; 2001 EA₂₄ *, 4, 1, 0; 2001 EB₂₄ *, 9, 2, 7; 2001 EC₂₄ *, 11, 3, 14; 2001 ED₂₄ *, 4, 1, 0; 2001 EF₂₄ *, 15, 3, 38; 2001 EG₂₄ *, 17, 4, 481; 2001 EH₂₄ *, 5, 1, 0; 2001 EI₂₄ *, 3, 1, 0; 2001 EJ₂₄ *, 3, 1, 0; 2001 EK₂₄ *, 4, 1, 0; 2001 EL₂₄ *, 9, 2, 23; 2001 EM₂₄ *, 5, 1, 0; 2001 EN₂₄ *, 17, 4, 41; 2001 EO₂₄ *, 4, 1, 0; 2001 EP₂₄ *, 4, 1, 0; 2001 FB *, 30, 6, 86; 2001 FC *, 6, 2, 1; 2001 FD *, 12, 3, 26; 2001 FE *, 5, 1, 0; 2001 FG *, 18, 4, 25; 2001 FH *, 32, 8, 528; 2001 FI *, 22, 5, 38; 2001 FJ *, 29, 5, 59; 2001 FL *, 8, 2, 2; 2001 FM *, 8, 2, 2; 2001 FN *, 12, 3, 3; 2001 FO *, 10, 2, 2; 2001 FP *, 8, 2, 2; 2001 FQ *, 10, 2, 2; 2001 FR *, 9, 2, 2; 2001 FS *, 19, 4, 27; 2001 FT *, 39, 7, 63; 2001 FU *, 14, 3, 15; 2001 FV *, 16, 4, 43; 2001 FW *, 11, 3, 15; 2001 FX *, 16, 4, 21; 2001 FY *, 32, 5, 15; 2001 FZ *, 23, 3, 3; 2001 FA₁ *, 30, 4, 7; 2001 FJ₁ *, 50, 10, 43; 2001 FK₁ *, 3, 1, 0; 2001 FL₁ *, 13, 3, 14; 2001 FN₁ *, 24, 5, 88; 2001 FO₁ *, 20, 5, 38; 2001 FP₁ *, 14, 3, 14; 2001 FQ₁ *, 10, 2, 28; 2001 FR₁ *, 4, 1, 0; 2001 FT₁ *, 28, 5, 37; 2001 FU₁ *, 38, 9, 1098; 2001 FV₁ *, 30, 7, 957; 2001 FW₁ *, 13, 3, 16; 2001 FX₁ *, 17, 4, 22; 2001 FY₁ *, 26, 6, 63; 2001 FZ₁ *, 34, 7, 86; 2001 FA₂ *, 10, 2, 3; 2001 FB₂ *, 34, 7, 56; 2001 FC₂ *, 12, 3, 10; 2001 FD₂ *, 10, 3, 15; 2001 FE₂ *, 22, 5, 32; 2001 FF₂ *, 26, 6, 23; 2001 FG₂ *, 33, 7, 59; 2001 FH₂ *, 19, 4, 52; 2001 FI₂ *, 51, 12, 513; 2001 FJ₂ *, 24, 6, 530; 2001 FK₂ *, 20, 4, 31; 2001 FL₂ *, 8, 2, 1; 2001 FM₂ *, 41, 7, 58; 2001 FN₂ *, 16, 4, 23; 2001 FO₂ *, 12, 3, 8; 2001 FQ₂ *, 25, 5, 14; 2001 FR₂ *, 8, 2, 1; 2001 FS₂ *, 9, 2, 1; 2001 FT₂ *, 18, 4, 14; 2001 FU₂ *, 7, 2, 1; 2001 FV₂ *, 7, 2, 1; 2001 FW₂ *, 17, 3, 2; 2001 FX₂ *, 53, 11, 517; 2001 FY₂ *, 27, 5, 14; 2001 FZ₂ *, 6, 2, 1; 2001 FA₃ *, 13, 3, 16; 2001 FB₃ *, 21, 4, 872; 2001 FC₃ *, 8, 2, 1; 2001 FD₃ *, 25, 5, 37; 2001 FE₃ *, 22, 4, 945; 2001 FF₃ *, 44, 8, 1013; 2001 FG₃ *, 19, 3, 8; 2001 FH₃ *, 14, 3, 11; 2001 FJ₃ *, 27, 7, 32; 2001 FK₃ *, 30, 5, 14; 2001 FL₃ *, 33, 6, 29; 2001 FM₃ *,

27, 5, 67; 2001 FN₃ *, 8, 2, 1; 2001 FO₃ *, 22, 4, 11; 2001 FP₃ *, 15, 4, 10; 2001 FQ₃ *, 12, 3, 14; 2001 FR₃ *, 32, 6, 21; 2001 FS₃ *, 23, 4, 6; 2001 FT₃ *, 18, 3, 8; 2001 FU₃ *, 14, 3, 14; 2001 FV₃ *, 31, 6, 14; 2001 FW₃ *, 10, 3, 6; 2001 FX₃ *, 8, 2, 1; 2001 FY₃ *, 25, 6, 526; 2001 FZ₃ *, 32, 6, 39; 2001 FB₄ *, 24, 5, 38; 2001 FC₄ *, 19, 4, 32; 2001 FD₄ *, 19, 4, 27; 2001 FE₄ *, 22, 5, 63; 2001 FF₄ *, 18, 4, 63; 2001 FH₄ *, 4, 1, 0; 2001 FS₄ *, 33, 7, 1084; 2001 FW₄ *, 17, 4, 61; 2001 FX₄ *, 18, 4, 6; 2001 FY₄ *, 52, 10, 88; 2001 FZ₄ *, 13, 3, 6; 2001 FA₅ *, 24, 5, 47; 2001 FB₅ *, 28, 6, 43; 2001 FC₅ *, 18, 4, 32; 2001 FD₅ *, 9, 2, 2; 2001 FE₅ *, 13, 3, 11; 2001 FF₅ *, 22, 5, 35; 2001 FG₅ *, 19, 4, 11; 2001 FH₅ *, 20, 5, 14; 2001 FI₅ *, 22, 5, 14; 2001 FJ₅ *, 9, 2, 2; 2001 FL₅ *, 13, 4, 14; 2001 FM₅ *, 42, 9, 958; 2001 FN₅ *, 20, 5, 34; 2001 FO₅ *, 20, 5, 14; 2001 FP₅ *, 13, 3, 6; 2001 FQ₅ *, 40, 9, 958; 2001 FR₅ *, 34, 6, 14; 2001 FS₅ *, 10, 2, 2; 2001 FT₅ *, 14, 3, 14; 2001 FU₅ *, 20, 5, 862; 2001 FV₅ *, 14, 3, 6; 2001 FW₅ *, 11, 3, 14; 2001 FX₅ *, 8, 2, 2; 2001 FY₅ *, 7, 2, 1; 2001 FZ₅ *, 18, 3, 2; 2001 FA₆ *, 42, 8, 511; 2001 FB₆ *, 15, 3, 7; 2001 FC₆ *, 23, 4, 7; 2001 FD₆ *, 35, 6, 43; 2001 FE₆ *, 32, 6, 43; 2001 FF₆ *, 19, 4, 35; 2001 FG₆ *, 35, 6, 26; 2001 FH₆ *, 34, 6, 11; 2001 FI₆ *, 10, 2, 7; 2001 FJ₆ *, 12, 3, 30; 2001 FK₆ *, 7, 2, 8; 2001 FL₆ *, 3, 1, 0; 2001 FM₆ *, 7, 2, 57; 2001 FN₆ *, 8, 2, 12; 2001 FO₆ *, 19, 4, 37; 2001 FP₆ *, 3, 1, 0; 2001 FQ₆ *, 14, 3, 12; 2001 FR₆ *, 4, 1, 0; 2001 FS₆ *, 11, 3, 2; 2001 FT₆ *, 11, 3, 2; 2001 FU₆ *, 30, 5, 8; 2001 FV₆ *, 23, 4, 7; 2001 FW₆ *, 13, 3, 2; 2001 FX₆ *, 13, 3, 3; 2001 FY₆ *, 13, 3, 3; 2001 FZ₆ *, 28, 6, 538; 2001 FA₇ *, 20, 5, 14; 2001 FB₇ *, 27, 6, 70; 2001 FC₇ *, 24, 5, 38; 2001 FD₇ *, 12, 3, 12; 2001 FE₇ *, 14, 3, 6; 2001 FF₇ *, 19, 4, 37; 2001 FG₇ *, 35, 6, 66; 2001 FH₇ *, 14, 3, 6; 2001 FI₇ *, 40, 9, 535; 2001 FJ₇ *, 20, 5, 538; 2001 FK₇ *, 21, 5, 66; 2001 FL₇ *, 14, 3, 6; 2001 FM₇ *, 15, 4, 14; 2001 FN₇ *, 13, 3, 6; 2001 FO₇ *, 29, 6, 65; 2001 FP₇ *, 15, 3, 14; 2001 FQ₇ *, 12, 3, 6; 2001 FR₇ *, 41, 8, 42; 2001 FS₇ *, 59, 11, 539; 2001 FT₇ *, 16, 4, 7; 2001 FU₇ *, 21, 5, 23; 2001 FV₇ *, 17, 4, 38; 2001 FW₇ *, 18, 4, 14; 2001 FX₇ *, 25, 5, 38; 2001 FY₇ *, 30, 6, 42; 2001 FZ₇ *, 3, 1, 0; 2001 FA₈ *, 3, 1, 0; 2001 FB₈ *, 4, 1, 0; 2001 FC₈ *, 13, 3, 14; 2001 FD₈ *, 23, 4, 43; 2001 FE₈ *, 19, 4, 14; 2001 FG₈ *, 19, 4, 14; 2001 FH₈ *, 19, 4, 14; 2001 FI₈ *, 22, 4, 43; 2001 FJ₈ *, 22, 4, 43; 2001 FK₈ *, 22, 4, 43; 2001 FL₈ *, 22, 4, 43; 2001 FM₈ *, 22, 4, 43; 2001 FN₈ *, 22, 4, 43; 2001 FO₈ *, 22, 4, 43; 2001 FP₈ *, 22, 4, 43; 2001 FQ₈ *, 22, 4, 43; 2001 FR₈ *, 22, 4, 43; 2001 FS₈ *, 22, 4, 43; 2001 FT₈ *, 22, 4, 43; 2001 FU₈ *, 22, 4, 43; 2001 FV₈ *, 22, 4, 43; 2001 FW₈ *, 22, 4, 43; 2001 FX₈ *, 22, 4, 43; 2001 FY₈ *, 22, 4, 43; 2001 FZ₈ *, 22, 4, 43; 2001 FA₉ *, 22, 4, 43; 2001 FB₉ *, 22, 4, 43; 2001 FC₉ *, 22, 4, 43; 2001 FD₉ *, 22, 4, 43; 2001 FE₉ *, 22, 4, 43; 2001 FF₉ *, 22, 4, 43; 2001 FG₉ *, 22, 4, 43; 2001 FH₉ *, 22, 4, 43; 2001 FI₉ *, 22, 4, 43; 2001 FJ₉ *, 22, 4, 43; 2001 FK₉ *, 22, 4, 43; 2001 FL₉ *, 22, 4, 43; 2001 FM₉ *, 22, 4, 43; 2001 FN₉ *, 22, 4, 43; 2001 FO₉ *, 22, 4, 43; 2001 FP₉ *, 22, 4, 43; 2001 FQ₉ *, 22, 4, 43; 2001 FR₉ *, 22, 4, 43; 2001 FS₉ *, 22, 4, 43; 2001 FT₉ *, 22, 4, 43; 2001 FU₉ *, 22, 4, 43; 2001 FV₉ *, 22, 4, 43; 2001 FW₉ *, 22, 4, 43; 2001 FX₉ *, 22, 4, 43; 2001 FY₉ *, 22, 4, 43; 2001 FZ₉ *, 22, 4, 43; 2001 FA₁₀ *, 22, 4, 43; 2001 FB₁₀ *, 22, 4, 43; 2001 FC₁₀ *, 22, 4, 43; 2001 FD₁₀ *, 22, 4, 43; 2001 FE₁₀ *, 22, 4, 43; 2001 FF₁₀ *, 22, 4, 43; 2001 FG₁₀ *, 22, 4, 43; 2001 FH₁₀ *, 22, 4, 43; 2001 FI₁₀ *,

7, 2, 8; 2001 FD₁₈, 8, 2, 8; 2001 FE₁₈, 19, 4, 14; 2001 FF₁₈, 24, 5, 70; 2001 FH₁₈, 20, 3, 6; 2001 FJ₁₈, 5, 1, 0; 2001 FK₁₈, 8, 2, 6; 2001 FM₁₈, 8, 1, 0; 2001 FN₁₈, 10, 3, 6; 2001 FO₁₈, 10, 2, 6; 2001 FP₁₈, 11, 3, 10; 2001 FR₁₈, 19, 4, 14; 2001 FS₁₈, 13, 3, 14; 2001 FT₁₈, 15, 3, 6; 2001 FU₁₈, 12, 3, 10; 2001 FV₁₈, 25, 4, 34; 2001 FW₁₈, 5, 1, 0; 2001 FX₁₈, 10, 2, 6; 2001 FY₁₈, 13, 3, 14; 2001 FZ₁₈, 19, 4, 10; 2001 FA₁₉, 25, 5, 14; 2001 FB₁₉, 6, 2, 6; 2001 FC₁₉, 25, 5, 38; 2001 FD₁₉, 19, 3, 5; 2001 FE₁₉, 3, 1, 0; 2001 FG₁₉, 22, 4, 14; 2001 FH₁₉, 15, 3, 6; 2001 FI₁₉, 3, 1, 0; 2001 FP₁₉, 4, 1, 0; 2001 FQ₁₉, 5, 1, 0; 2001 FR₁₉, 20, 4, 66; 2001 FT₁₉, 8, 2, 30; 2001 FU₁₉, 8, 2, 8; 2001 FV₁₉, 23, 4, 70; 2001 FX₁₉, 3, 1, 0; 2001 FY₁₉, 5, 1, 0; 2001 FZ₁₉, 5, 1, 0; 2001 FA₂₀, 3, 1, 0; 2001 FB₂₀, 17, 4, 14; 2001 FC₂₀, 8, 2, 1; 2001 FD₂₀, 17, 4, 21; 2001 FE₂₀, 4, 1, 0; 2001 FG₂₀, 5, 1, 0; 2001 FH₂₀, 27, 6, 1012; 2001 FK₂₀, 16, 4, 14; 2001 FL₂₀, 9, 2, 6; 2001 FO₂₀, 9, 2, 6; 2001 FQ₂₀, 36, 8, 1017; 2001 FR₂₀, 4, 1, 0; 2001 FS₂₀, 10, 2, 1; 2001 FU₂₀, 23, 4, 23; 2001 FV₂₀, 6, 2, 3; 2001 FW₂₀, 19, 4, 10; 2001 FX₂₀, 14, 3, 6; 2001 FY₂₀, 19, 4, 14; 2001 FZ₂₀, 3, 1, 0; 2001 FA₂₁, 19, 4, 10; 2001 FB₂₁, 14, 3, 1035; 2001 FC₂₁, 5, 1, 0; 2001 FG₂₁, 13, 3, 56; 2001 FK₂₁, 4, 1, 0; 2001 FL₂₁, 9, 2, 25; 2001 FM₂₁, 14, 4, 510; 2001 FN₂₁, 4, 1, 0; 2001 FO₂₁, 8, 2, 7; 2001 FP₂₁, 12, 3, 56; 2001 FR₂₁, 3, 1, 0; 2001 FS₂₁, 8, 2, 2; 2001 FT₂₁, 10, 2, 7; 2001 FW₂₁, 4, 1, 0; 2001 FY₂₁, 11, 3, 9; 2001 FZ₂₁, 9, 2, 7; 2001 FA₂₂, 14, 3, 9; 2001 FB₂₂, 10, 2, 7; 2001 FC₂₂, 8, 2, 2; 2001 FD₂₂, 5, 1, 0; 2001 FE₂₂, 18, 4, 14; 2001 FG₂₂, 14, 3, 9; 2001 FH₂₂, 8, 2, 7; 2001 FI₂₂, 5, 1, 0; 2001 FJ₂₂, 7, 2, 7; 2001 FK₂₂, 8, 2, 9; 2001 FL₂₂, 21, 5, 474; 2001 FM₂₂, 3, 1, 0; 2001 FN₂₂, 5, 1, 0; 2001 FO₂₂, 17, 3, 9; 2001 FQ₂₂, 13, 3, 9; 2001 FR₂₂, 10, 2, 23; 2001 FS₂₂, 10, 2, 7; 2001 FT₂₂, 17, 4, 43; 2001 FU₂₂, 12, 2, 7; 2001 FV₂₂, 13, 3, 39; 2001 FW₂₂, 18, 3, 37; 2001 FX₂₂, 5, 1, 0; 2001 FA₂₃, 3, 1, 0; 2001 FB₂₃, 5, 1, 0; 2001 FE₂₃, 8, 2, 7; 2001 FF₂₃, 15, 4, 59; 2001 FG₂₃, 22, 4, 7; 2001 FH₂₃, 5, 1, 0; 2001 FJ₂₃, 5, 1, 0; 2001 FK₂₃, 13, 2, 7; 2001 FL₂₃, 11, 2, 7; 2001 FM₂₃, 15, 3, 9; 2001 FN₂₃, 22, 4, 34; 2001 FO₂₃, 11, 3, 9; 2001 FP₂₃, 5, 1, 0; 2001 FR₂₃, 19, 5, 40; 2001 FS₂₃, 8, 2, 12; 2001 FV₂₃, 10, 2, 7; 2001 FW₂₃, 19, 3, 7; 2001 FX₂₃, 11, 3, 7; 2001 FY₂₃, 15, 3, 7; 2001 FZ₂₃, 13, 2, 4; 2001 FA₂₄, 18, 4, 22; 2001 FB₂₄, 12, 2, 4; 2001 FC₂₄, 16, 4, 30; 2001 FD₂₄, 8, 2, 2; 2001 FE₂₄, 14, 4, 57; 2001 FF₂₄, 11, 3, 3; 2001 FH₂₄, 12, 3, 9; 2001 FJ₂₄, 13, 3, 9; 2001 FK₂₄, 12, 3, 9; 2001 FL₂₄, 13, 3, 9; 2001 FM₂₄, 13, 3, 9; 2001 FN₂₄, 21, 5, 64; 2001 FO₂₄, 22, 5, 475; 2001 FP₂₄, 21, 5, 12; 2001 FQ₂₄, 18, 4, 32; 2001 FR₂₄, 16, 4, 23; 2001 FS₂₄, 23, 5, 32; 2001 FT₂₄, 18, 4, 23; 2001 FU₂₄, 16, 4, 23; 2001 FV₂₄, 17, 4, 23; 2001 FW₂₄, 23, 5, 37; 2001 FX₂₄, 21, 5, 531; 2001 FY₂₄, 22, 5, 36; 2001 FZ₂₄, 27, 6, 38; 2001 FA₂₅, 17, 4, 14; 2001 FB₂₅, 13, 3, 6; 2001 FC₂₅, 20, 4, 14; 2001 FD₂₅, 23, 5, 14; 2001 FE₂₅, 18, 4, 14; 2001 FF₂₅, 18, 4, 14; 2001 FG₂₅, 7, 2, 5; 2001 FH₂₅, 14, 3, 6; 2001 FJ₂₅, 23, 4, 8; 2001 FK₂₅, 20, 3, 8; 2001 FL₂₅, 19, 4, 14; 2001 FM₂₅, 20, 4, 14; 2001 FN₂₅, 13, 3, 14; 2001 FO₂₅, 31, 6, 14; 2001 FP₂₅, 23, 5, 14; 2001 FQ₂₅, 18, 4, 14; 2001 FR₂₅, 18, 4, 14; 2001 FS₂₅, 18, 3, 8; 2001 FT₂₅, 8, 2, 5; 2001 FU₂₅, 18, 4, 10; 2001 FV₂₅, 22, 5, 38; 2001 FW₂₅, 18, 4, 14; 2001 FX₂₅, 18, 4, 14; 2001 FY₂₅, 30, 7, 514; 2001 FZ₂₅, 36, 8, 841; 2001 FA₂₆, 18, 4, 14; 2001 FB₂₆, 48, 9, 477; 2001 FC₂₆, 12, 3, 14; 2001 FD₂₆, 13, 3, 6; 2001 FE₂₆, 20, 5, 14; 2001 FG₂₆, 28, 7, 1451; 2001 FH₂₆, 18, 4, 14; 2001 FI₂₆, 16, 4, 14; 2001 FJ₂₆, 12, 3, 6; 2001 FK₂₆, 14, 3, 6; 2001 FL₂₆, 19, 4, 21; 2001 FM₂₆, 27, 6, 940; 2001 FN₂₆, 19, 4, 14; 2001 FO₂₆, 27, 6, 65; 2001 FP₂₆, 38, 9, 958; 2001 FQ₂₆, 16, 3, 6; 2001 FR₂₆, 8, 2, 5; 2001 FS₂₆, 15, 3, 6; 2001 FT₂₆, 18, 4, 14; 2001 FU₂₆, 13, 3, 6; 2001 FV₂₆, 14, 3, 6; 2001 FW₂₆, 19, 4, 30; 2001 FX₂₆, 20, 4, 14; 2001 FY₂₆, 28, 6, 958; 2001 FZ₂₆, 14, 3, 6; 2001 FA₂₇, 13, 3, 6; 2001 FB₂₇, 19, 4, 950; 2001 FC₂₇, 7, 2, 5; 2001 FD₂₇, 11, 3, 14; 2001 FE₂₇, 13, 3, 6; 2001 FF₂₇, 22, 4, 8; 2001 FG₂₇, 17, 3, 8; 2001 FH₂₇, 25, 4, 952; 2001 FJ₂₇, 21, 5, 70; 2001 FK₂₇, 13, 3, 8; 2001 FL₂₇, 7, 2, 5; 2001 FM₂₇, 17, 4, 10; 2001 FN₂₇, 12, 3, 6; 2001 FO₂₇, 17, 3, 6; 2001 FP₂₇, 18, 4, 442; 2001 FQ₂₇, 7, 2, 5; 2001 FR₂₇, 8, 2, 5; 2001 FS₂₇, 21, 5, 958; 2001 FT₂₇, 8, 2, 5; 2001 FU₂₇, 6, 2, 5; 2001 FV₂₇, 23, 5, 59; 2001 FW₂₇, 17, 4, 14; 2001 FX₂₇, 22, 4, 34; 2001 FY₂₇, 30, 6, 42; 2001 FZ₂₇, 34, 6, 42; 2001 FA₂₈, 39, 7, 86; 2001 FB₂₈, 27, 5, 37; 2001 FC₂₈, 26, 5, 41; 2001 FD₂₈, 34, 6, 59; 2001 FE₂₈, 16, 4, 23; 2001 FF₂₈, 11, 2, 4; 2001 FG₂₈, 11, 3, 20; 2001 FH₂₈, 30, 6, 66; 2001 FI₂₈, 8, 2, 4; 2001 FJ₂₈, 22, 4, 23; 2001 FK₂₈, 8, 2, 4; 2001 FL₂₈, 8, 2, 4; 2001 FM₂₈, 15, 4, 477; 2001 FN₂₈, 11, 3, 7; 2001 FO₂₈, 21, 4, 12; 2001 FP₂₈, 42, 8, 508; 2001 FQ₂₈, 24, 5, 14; 2001 FR₂₈, 34, 8, 1457; 2001 FS₂₈, 22, 5, 534; 2001 FT₂₈, 30, 8, 89; 2001 FU₂₈, 22, 4, 10; 2001 FV₂₈, 29, 5, 27; 2001 FW₂₈, 21, 4, 11; 2001 FX₂₈, 33, 6, 479; 2001 FY₂₈, 38, 7, 863; 2001 FZ₂₈, 18, 4, 11; 2001 FA₂₉, 13, 2, 4; 2001 FB₂₉, 16, 4, 23; 2001 FC₂₉, 13, 2, 4; 2001 FD₂₉, 28, 6, 450; 2001 FE₂₉, 15, 3, 7; 2001 FF₂₉, 23, 5, 871; 2001 FG₂₉, 10, 2, 4; 2001 FH₂₉, 9, 2, 4; 2001 FJ₂₉, 9, 2, 2; 2001 FK₂₉, 11, 3, 3; 2001 FL₂₉, 7, 2, 2; 2001 FM₂₉, 7, 2, 2; 2001 FO₂₉, 14, 3, 27; 2001 FP₂₉, 14, 3, 26; 2001 FQ₂₉, 5, 1, 0; 2001 FR₂₉, 18, 5, 448; 2001 FS₂₉, 21, 5, 71; 2001 FT₂₉, 21, 5, 86; 2001 FU₂₉, 9, 2, 59; 2001 FV₂₉, 3, 1, 0; 2001 FW₂₉, 5, 1, 0; 2001 FX₂₉, 13, 4, 443; 2001 FY₂₉, 4, 1, 0; 2001 FZ₂₉, 13, 3, 443; 2001 FA₃₀, 4, 1, 0; 2001 FB₃₀, 4, 1, 0; 2001 FC₃₀, 4, 1, 0; 2001 FD₃₀, 5, 1, 0; 2001 FE₃₀, 22, 5, 472; 2001 FF₃₀, 9, 2, 7; 2001 FG₃₀, 22, 4, 37; 2001 FH₃₀, 36, 7, 470; 2001 FI₃₀, 22, 4, 41; 2001 FJ₃₀, 4, 1, 0; 2001 FK₃₀, 22, 5, 70; 2001 FL₃₀, 19, 3, 11; 2001 FM₃₀, 3, 1, 0; 2001 FN₃₀, 18, 3, 10; 2001 FO₃₀, 20, 4, 14; 2001 FP₃₀, 13, 3, 5; 2001 FQ₃₀, 8, 2, 6; 2001 FR₃₀, 11, 3, 14; 2001 FS₃₀, 8, 2, 1; 2001 FT₃₀, 3, 1, 0; 2001 FU₃₀, 5, 1, 0; 2001 FV₃₀, 8, 2, 6; 2001 FW₃₀, 12, 3, 11; 2001 FX₃₀, 8, 2, 6; 2001 FY₃₀, 11, 3, 14; 2001 FZ₃₀, 16, 3, 6; 2001 FA₃₁, 7, 2, 7;

2001 FD₃₃, 29, 7, 59; 2001 FE₃₃, 17, 5, 29; 2001 FF₃₃, 30, 8, 951; 2001 FG₃₃, 20, 5, 25; 2001 FH₃₃, 20, 5, 29; 2001 FJ₃₃, 23, 5, 478; 2001 FK₃₃, 10, 2, 6; 2001 FL₃₃, 23, 5, 65; 2001 FM₃₃, 30, 7, 446; 2001 FN₃₃, 21, 5, 41; 2001 FO₃₃, 37, 9, 1066; 2001 FP₃₃, 25, 5, 41; 2001 FQ₃₃, 17, 4, 14; 2001 FR₃₃, 26, 6, 507; 2001 FS₃₃, 17, 4, 540; 2001 FT₃₃, 29, 7, 572; 2001 FU₃₃, 20, 5, 43; 2001 FV₃₃, 12, 5, 57; 2001 FW₃₃, 13, 3, 14; 2001 FX₃₃, 8, 2, 6; 2001 FY₃₃, 23, 5, 65; 2001 FZ₃₃, 21, 3, 33; 2001 FA₃₄, 28, 7, 1010; 2001 FB₃₄, 8, 2, 6; 2001 FC₃₄, 21, 5, 70; 2001 FD₃₄, 34, 8, 1043; 2001 FE₃₄, 28, 6, 543; 2001 FF₃₄, 35, 8, 1011; 2001 FG₃₄, 19, 5, 564; 2001 FH₃₄, 18, 5, 539; 2001 FJ₃₄, 22, 5, 72; 2001 FK₃₄, 18, 4, 38; 2001 FL₃₄, 9, 2, 6; 2001 FM₃₄, 12, 3, 14; 2001 FN₃₄, 16, 4, 38; 2001 FO₃₄, 17, 4, 38; 2001 FP₃₄, 18, 4, 38; 2001 FQ₃₄, 39, 9, 533; 2001 FR₃₄, 10, 3, 30; 2001 FS₃₄, 12, 3, 14; 2001 FT₃₄, 8, 2, 6; 2001 FU₃₄, 16, 4, 1012; 2001 FV₃₄, 10, 3, 13; 2001 FW₃₄, 19, 5, 88; 2001 FX₃₄, 8, 2, 6; 2001 FY₃₄, 8, 2, 6; 2001 FZ₃₄, 16, 4, 57; 2001 FA₃₅, 12, 3, 14; 2001 FB₃₅, 8, 2, 6; 2001 FC₃₅, 18, 4, 38; 2001 FD₃₅, 21, 5, 94; 2001 FE₃₅, 16, 4, 70; 2001 FF₃₅, 18, 4, 38; 2001 FG₃₅, 30, 8, 513; 2001 FH₃₅, 18, 4, 14; 2001 FI₃₅, 32, 7, 89; 2001 FK₃₅, 22, 5, 38; 2001 FL₃₅, 11, 3, 14; 2001 FM₃₅, 11, 3, 12; 2001 FN₃₅, 15, 4, 38; 2001 FO₃₅, 7, 2, 6; 2001 FP₃₅, 37, 8, 481; 2001 FQ₃₅, 17, 4, 38; 2001 FR₃₅, 8, 2, 6; 2001 FS₃₅, 8, 2, 6; 2001 FT₃₅, 33, 7, 546; 2001 FU₃₅, 12, 3, 14; 2001 FV₃₅, 19, 5, 68; 2001 FW₃₅, 6, 2, 6; 2001 FX₃₅, 8, 2, 6; 2001 FY₃₅, 8, 2, 6; 2001 FZ₃₅, 7, 2, 6; 2001 FA₃₆, 31, 8, 535; 2001 FB₃₆, 18, 4, 38; 2001 FC₃₆, 12, 3, 14; 2001 FD₃₆, 19, 5, 38; 2001 FE₃₆, 12, 3, 14; 2001 FF₃₆, 13, 3, 33; 2001 FG₃₆, 12, 3, 14; 2001 FH₃₆, 13, 3, 950; 2001 FI₃₆, 6, 2, 6; 2001 FK₃₆, 16, 4, 14; 2001 FL₃₆, 23, 5, 38; 2001 FM₃₆, 28, 8, 473; 2001 FN₃₆, 21, 4, 14; 2001 FO₃₆, 17, 4, 14; 2001 FP₃₆, 8, 2, 6; 2001 FQ₃₆, 17, 4, 14; 2001 FR₃₆, 12, 3, 11; 2001 FS₃₆, 22, 6, 38; 2001 FT₃₆, 8, 2, 6; 2001 FU₃₆, 12, 3, 21; 2001 FV₃₆, 7, 2, 6; 2001 FW₃₆, 11, 3, 11; 2001 FX₃₆, 22, 6, 537; 2001 FY₃₆, 8, 2, 6; 2001 FZ₃₆, 8, 2, 6; 2001 FA₃₇, 8, 2, 6; 2001 FB₃₇, 8, 2, 6; 2001 FC₃₇, 23, 5, 540; 2001 FD₃₇, 13, 3, 11; 2001 FE₃₇, 9, 2, 6; 2001 FF₃₇, 16, 3, 11; 2001 FG₃₇, 22, 5, 38; 2001 FH₃₇, 22, 5, 38; 2001 FI₃₇, 18, 4, 14; 2001 FK₃₇, 16, 4, 14; 2001 FL₃₇, 22, 5, 29; 2001 FM₃₇, 12, 3, 11; 2001 FN₃₇, 12, 3, 14; 2001 FO₃₇, 31, 7, 88; 2001 FP₃₇, 40, 8, 517; 2001 FQ₃₇, 21, 5, 38; 2001 FR₃₇, 17, 5, 43; 2001 FS₃₇, 16, 4, 14; 2001 FT₃₇, 16, 4, 41; 2001 FU₃₇, 15, 4, 14; 2001 FV₃₇, 12, 3, 14; 2001 FW₃₇, 40, 9, 540; 2001 FX₃₇, 22, 5, 533; 2001 FY₃₇, 19, 5, 29; 2001 FZ₃₇, 11, 3, 14; 2001 FA₃₈, 23, 5, 43; 2001 FB₃₈, 18, 4, 14; 2001 FC₃₈, 20, 5, 958; 2001 FD₃₈, 12, 3, 11; 2001 FE₃₈, 19, 5, 41; 2001 FF₃₈, 13, 3, 14; 2001 FG₃₈, 13, 3, 21; 2001 FH₃₈, 23, 5, 14; 2001 FI₃₈, 7, 2, 6; 2001 FK₃₈, 12, 3, 11; 2001 FL₃₈, 24, 4, 38; 2001 FM₃₈, 14, 3, 14; 2001 FN₃₈, 29, 6, 68; 2001 FO₃₈, 19, 4, 14; 2001 FP₃₈, 24, 6, 481; 2001 FQ₃₈, 13, 3, 14; 2001 FR₃₈, 7, 2, 6; 2001 FS₃₈, 10, 2, 6; 2001 FT₃₈, 13, 3, 10; 2001 FU₃₈, 16, 4, 14; 2001 FV₃₈, 14, 4, 14; 2001 FW₃₈, 10, 3, 14; 2001 FX₃₈, 14, 3, 11; 2001 FY₃₈, 16, 4, 14; 2001 FZ₃₈, 22, 5, 14; 2001 FA₃₉, 17, 4, 57; 2001 FB₃₉, 22, 5, 41; 2001 FC₃₉, 20, 5, 38; 2001 FD₃₉, 21, 5, 38; 2001 FE₃₉, 6, 2, 6; 2001 FF₃₉, 7, 2, 6; 2001 FG₃₉, 6, 2, 6; 2001 FH₃₉, 7, 2, 6; 2001 FJ₃₉, 7, 2, 6; 2001 FK₃₉, 7, 2, 6; 2001 FL₃₉, 10, 3, 14; 2001 FM₃₉, 7, 2, 6; 2001 FN₃₉, 11, 3, 21; 2001 FO₃₉, 9, 3, 11; 2001 FP₃₉, 18, 4, 14; 2001 FQ₃₉, 9, 2, 6; 2001 FR₃₉, 7, 2, 6; 2001 FS₃₉, 22, 5, 38; 2001 FT₃₉, 13, 3, 14; 2001 FU₃₉, 14, 3, 11; 2001 FV₃₉, 20, 4, 14; 2001 FW₃₉, 15, 4, 14; 2001 FX₃₉, 22, 5, 38; 2001 FY₃₉, 21, 5, 38; 2001 FZ₃₉, 8, 2, 6; 2001 FA₄₀, 10, 2, 6; 2001 FB₄₀, 18, 4, 14; 2001 FC₄₀, 9, 2, 6; 2001 FD₄₀, 15, 4, 14; 2001 FE₄₀, 17, 4, 38; 2001 FF₄₀, 8, 2, 6; 2001 FG₄₀, 9, 2, 6; 2001 FH₄₀, 11, 3, 11; 2001 FI₄₀, 43, 9, 473; 2001 FK₄₀, 28, 6, 70; 2001 FL₄₀, 7, 2, 6; 2001 FM₄₀, 23, 5, 515; 2001 FN₄₀, 8, 2, 6; 2001 FO₄₀, 11, 3, 14; 2001 FP₄₀, 18, 4, 14; 2001 FQ₄₀, 8, 2, 6; 2001 FR₄₀, 17, 4, 32; 2001 FS₄₀, 16, 4, 14; 2001 FT₄₀, 23, 5, 29; 2001 FU₄₀, 33, 8, 527; 2001 FV₄₀, 29, 6, 43; 2001 FW₄₀, 19, 5, 43; 2001 FX₄₀, 23, 5, 38; 2001 FY₄₀, 19, 4, 38; 2001 FZ₄₀, 17, 4, 14; 2001 FA₄₁, 19, 5, 38; 2001 FB₄₁, 17, 4, 38; 2001 FC₄₁, 21, 4, 14; 2001 FD₄₁, 23, 5, 38; 2001 FE₄₁, 25, 6, 87; 2001 FF₄₁, 18, 5, 14; 2001 FG₄₁, 9, 2, 6; 2001 FH₄₁, 18, 4, 14; 2001 FI₄₁, 25, 5, 38; 2001 FK₄₁, 24, 5, 38; 2001 FL₄₁

14; 2001 FB₄₄ *, 15, 4, 14; 2001 FC₄₄ *, 19, 4, 14; 2001 FD₄₄ *, 17, 4, 14; 2001 FE₄₄ *, 21, 5, 99; 2001 FF₄₄ *, 21, 5, 29; 2001 FG₄₄ *, 17, 4, 14; 2001 FH₄₄ *, 18, 4, 25; 2001 FJ₄₄ *, 16, 4, 66; 2001 FK₄₄ *, 19, 4, 14; 2001 FL₄₄ *, 14, 3, 14; 2001 FM₄₄ *, 19, 4, 14; 2001 FN₄₄ *, 20, 4, 14; 2001 FO₄₄ *, 20, 4, 14; 2001 FP₄₄ *, 24, 5, 29; 2001 FQ₄₄ *, 29, 7, 88; 2001 FR₄₄ *, 9, 2, 6; 2001 FS₄₄ *, 9, 2, 6; 2001 FT₄₄ *, 22, 5, 59; 2001 FU₄₄ *, 32, 7, 87; 2001 FV₄₄ *, 15, 4, 14; 2001 FW₄₄ *, 19, 4, 38; 2001 FX₄₄ *, 17, 4, 15; 2001 FY₄₄ *, 21, 5, 35; 2001 FZ₄₄ *, 10, 2, 6; 2001 FA₄₅ *, 24, 6, 70; 2001 FB₄₅ *, 12, 3, 14; 2001 FC₄₅ *, 19, 4, 14; 2001 FD₄₅ *, 17, 4, 14; 2001 FE₄₅ *, 7, 2, 6; 2001 FF₄₅ *, 35, 8, 955; 2001 FG₄₅ *, 12, 3, 10; 2001 FH₄₅ *, 7, 2, 6; 2001 FJ₄₅ *, 18, 4, 14; 2001 FK₄₅ *, 24, 5, 70; 2001 FL₄₅ *, 24, 5, 1012; 2001 FM₄₅ *, 18, 4, 14; 2001 FN₄₅ *, 25, 5, 958; 2001 FO₄₅ *, 12, 3, 14; 2001 FP₄₅ *, 9, 2, 6; 2001 FQ₄₅ *, 18, 4, 451; 2001 FR₄₅ *, 9, 2, 6; 2001 FS₄₅ *, 17, 4, 70; 2001 FT₄₅ *, 14, 3, 14; 2001 FU₄₅ *, 25, 7, 473; 2001 FV₄₅ *, 11, 3, 14; 2001 FW₄₅ *, 14, 3, 14; 2001 FX₄₅ *, 13, 3, 14; 2001 FY₄₅ *, 9, 2, 6; 2001 FZ₄₅ *, 24, 5, 38; 2001 FA₄₆ *, 8, 2, 6; 2001 FB₄₆ *, 13, 3, 10; 2001 FC₄₆ *, 13, 3, 10; 2001 FD₄₆ *, 17, 4, 14; 2001 FE₄₆ *, 30, 7, 539; 2001 FF₄₆ *, 19, 4, 14; 2001 FG₄₆ *, 63, 13, 869; 2001 FH₄₆ *, 43, 9, 87; 2001 FJ₄₆ *, 22, 5, 14; 2001 FK₄₆ *, 8, 2, 6; 2001 FL₄₆ *, 28, 6, 543; 2001 FM₄₆ *, 30, 7, 476; 2001 FN₄₆ *, 18, 4, 14; 2001 FO₄₆ *, 10, 2, 6; 2001 FP₄₆ *, 11, 3, 14; 2001 FQ₄₆ *, 13, 3, 14; 2001 FR₄₆ *, 14, 3, 861; 2001 FS₄₆ *, 14, 3, 14; 2001 FT₄₆ *, 14, 3, 14; 2001 FU₄₆ *, 19, 3, 14; 2001 FV₄₆ *, 18, 4, 873; 2001 FW₄₆ *, 17, 4, 14; 2001 FX₄₆ *, 14, 4, 14; 2001 FY₄₆ *, 19, 5, 475; 2001 FZ₄₆ *, 10, 3, 10; 2001 FA₄₇ *, 13, 3, 10; 2001 FB₄₇ *, 19, 4, 14; 2001 FC₄₇ *, 13, 3, 14; 2001 FD₄₇ *, 9, 2, 6; 2001 FE₄₇ *, 29, 6, 43; 2001 FF₄₇ *, 13, 3, 10; 2001 FG₄₇ *, 30, 7, 59; 2001 FH₄₇ *, 16, 4, 10; 2001 FJ₄₇ *, 29, 6, 481; 2001 FK₄₇ *, 13, 3, 14; 2001 FL₄₇ *, 24, 5, 38; 2001 FM₄₇ *, 13, 3, 14; 2001 FN₄₇ *, 15, 3, 14; 2001 FO₄₇ *, 20, 4, 38; 2001 FP₄₇ *, 18, 4, 38; 2001 FQ₄₇ *, 8, 2, 6; 2001 FR₄₇ *, 10, 2, 6; 2001 FS₄₇ *, 10, 2, 6; 2001 FT₄₇ *, 9, 2, 6; 2001 FU₄₇ *, 12, 3, 14; 2001 FV₄₇ *, 8, 2, 6; 2001 FW₄₇ *, 27, 6, 476; 2001 FX₄₇ *, 9, 2, 6; 2001 FY₄₇ *, 9, 2, 6; 2001 FZ₄₇ *, 19, 4, 14; 2001 FA₄₈ *, 15, 4, 14; 2001 FB₄₈ *, 39, 9, 535; 2001 FC₄₈ *, 21, 5, 29; 2001 FD₄₈ *, 13, 2, 6; 2001 FE₄₈ *, 15, 3, 14; 2001 FF₄₈ *, 15, 3, 14; 2001 FG₄₈ *, 10, 2, 6; 2001 FH₄₈ *, 18, 4, 38; 2001 FJ₄₈ *, 8, 2, 6; 2001 FK₄₈ *, 13, 3, 14; 2001 FL₄₈ *, 14, 3, 14; 2001 FM₄₈ *, 11, 3, 14; 2001 FN₄₈ *, 14, 3, 14; 2001 FO₄₈ *, 15, 3, 14; 2001 FP₄₈ *, 10, 2, 6; 2001 FQ₄₈ *, 18, 5, 1479; 2001 FR₄₈ *, 11, 2, 6; 2001 FS₄₈ *, 15, 3, 14; 2001 FT₄₈ *, 10, 2, 6; 2001 FU₄₈ *, 14, 3, 14; 2001 FV₄₈ *, 14, 3, 14; 2001 FW₄₈ *, 13, 3, 14; 2001 FX₄₈ *, 13, 4, 23; 2001 FY₄₈ *, 18, 4, 14; 2001 FZ₄₈ *, 7, 2, 6; 2001 FA₄₉ *, 12, 3, 10; 2001 FB₄₉ *, 9, 2, 6; 2001 FC₄₉ *, 22, 5, 453; 2001 FD₄₉ *, 17, 4, 66; 2001 FE₄₉ *, 10, 2, 6; 2001 FF₄₉ *, 8, 2, 6; 2001 FG₄₉ *, 10, 2, 6; 2001 FH₄₉ *, 17, 4, 88; 2001 FJ₄₉ *, 7, 2, 6; 2001 FK₄₉ *, 7, 2, 6; 2001 FL₄₉ *, 10, 2, 6; 2001 FM₄₉ *, 7, 2, 6; 2001 FN₄₉ *, 10, 2, 6; 2001 FO₄₉ *, 8, 2, 6; 2001 FP₄₉ *, 7, 2, 6; 2001 FQ₄₉ *, 10, 2, 6; 2001 FR₄₉ *, 13, 3, 14; 2001 FS₄₉ *, 10, 2, 6; 2001 FT₄₉ *, 15, 4, 38; 2001 FU₄₉ *, 10, 3, 14; 2001 FV₄₉ *, 9, 2, 6; 2001 FW₄₉ *, 9, 2, 6; 2001 FX₄₉ *, 10, 2, 6; 2001 FY₄₉ *, 10, 2, 6; 2001 FZ₄₉ *, 19, 4, 32; 2001 FA₅₀ *, 7, 2, 6; 2001 FB₅₀ *, 9, 2, 6; 2001 FC₅₀ *, 11, 3, 21; 2001 FD₅₀ *, 14, 3, 15; 2001 FE₅₀ *, 9, 2, 6; 2001 FF₅₀ *, 9, 2, 6; 2001 FG₅₀ *, 10, 2, 6; 2001 FH₅₀ *, 8, 2, 6; 2001 FJ₅₀ *, 10, 2, 6; 2001 FK₅₀ *, 10, 2, 6; 2001 FL₅₀ *, 10, 2, 6; 2001 FM₅₀ *, 12, 3, 11; 2001 FN₅₀ *, 9, 2, 6; 2001 FO₅₀ *, 10, 2, 6; 2001 FP₅₀ *, 10, 2, 6; 2001 FQ₅₀ *, 15, 3, 30; 2001 FR₅₀ *, 13, 3, 14; 2001 FS₅₀ *, 15, 3, 30; 2001 FT₅₀ *, 21, 5, 530; 2001 FU₅₀ *, 18, 4, 14; 2001 FV₅₀ *, 9, 2, 6; 2001 FW₅₀ *, 11, 3, 14; 2001 FX₅₀ *, 9, 2, 6; 2001 FY₅₀ *, 35, 8, 868; 2001 FZ₅₀ *, 14, 3, 950; 2001 FA₅₁ *, 15, 3, 14; 2001 FB₅₁ *, 9, 2, 6; 2001 FC₅₁ *, 19, 5, 452; 2001 FD₅₁ *, 13, 3, 14; 2001 FE₅₁ *, 7, 2, 6; 2001 FF₅₁ *, 12, 3, 14; 2001 FG₅₁ *, 7, 2, 6; 2001 FH₅₁ *, 18, 4, 1425; 2001 FJ₅₁ *, 17, 4, 14; 2001 FK₅₁ *, 10, 3, 14; 2001 FL₅₁ *, 7, 2, 6; 2001 FM₅₁ *, 7, 2, 6; 2001 FN₅₁ *, 19, 5, 38; 2001 FO₅₁ *, 15, 4, 14; 2001 FP₅₁ *, 20, 4, 14; 2001 FQ₅₁ *, 12, 3, 10; 2001 FR₅₁ *, 8, 2, 6; 2001 FS₅₁ *, 8, 2, 6; 2001 FT₅₁ *, 14, 4, 34; 2001 FU₅₁ *, 12, 3, 14; 2001 FV₅₁ *, 12, 3, 14; 2001 FW₅₁ *, 14, 3, 14; 2001 FX₅₁ *, 17, 4, 14; 2001 FY₅₁ *, 14, 3, 8; 2001 FZ₅₁ *, 6, 2, 6; 2001 FA₅₂ *, 7, 2, 6; 2001 FB₅₂ *, 10, 3, 10; 2001 FC₅₂ *, 17, 4, 34; 2001 FD₅₂ *, 12, 3, 14; 2001 FE₅₂ *, 14, 3, 14; 2001 FF₅₂ *, 8, 2, 6; 2001 FG₅₂ *, 7, 2, 6; 2001 FH₅₂ *, 10, 3, 14; 2001 FJ₅₂ *, 7, 2, 6; 2001 FK₅₂ *, 9, 2, 6; 2001 FL₅₂ *, 9, 2, 6; 2001 FM₅₂ *, 9, 2, 6; 2001 FN₅₂ *, 7, 2, 6; 2001 FO₅₂ *, 9, 2, 6; 2001 FQ₅₂ *, 12, 3, 14; 2001 FR₅₂ *, 8, 2, 6; 2001 FS₅₂ *, 27, 6, 537; 2001 FT₅₂ *, 7, 2, 6; 2001 FU₅₂ *, 8, 2, 6; 2001 FV₅₂ *, 9, 2, 6; 2001 FW₅₂ *, 13, 3, 8; 2001 FX₅₂ *, 6, 2, 6; 2001 FY₅₂ *, 6, 2, 6; 2001 FZ₅₂ *, 7, 2, 6; 2001 FA₅₃ *, 14, 4, 8; 2001 FB₅₃ *, 15, 3, 14; 2001 FC₅₃ *, 19, 4, 14; 2001 FD₅₃ *, 12, 3, 14; 2001 FE₅₃ *, 8, 2, 6; 2001 FF₅₃ *, 8, 2, 6; 2001 FG₅₃ *, 11, 3, 14; 2001 FH₅₃ *, 8, 2, 6; 2001 FJ₅₃ *, 11, 3, 14; 2001 FK₅₃ *, 19, 4, 845; 2001 FL₅₃ *, 12, 3, 14; 2001 FM₅₃ *, 10, 2, 6; 2001 FN₅₃ *, 14, 3, 14; 2001 FO₅₃ *, 19, 4, 65; 2001 FP₅₃ *, 13, 3, 14; 2001 FQ₅₃ *, 13, 3, 14; 2001 FR₅₃ *, 13, 3, 15; 2001 FS₅₃ *, 17, 4, 38; 2001 FT₅₃ *, 23, 6, 476; 2001 FU₅₃ *, 19, 4, 38; 2001 FV₅₃ *, 18, 3, 14; 2001 FW₅₃ *, 18, 4, 449; 2001 FX₅₃ *, 12, 3, 14; 2001 FY₅₃ *, 9, 2, 6; 2001 FZ₅₃ *, 8, 2, 6; 2001 FA₅₄ *, 15, 3, 14; 2001 FB₅₄ *, 22, 5, 72; 2001 FC₅₄ *, 15, 3, 14; 2001 FD₅₄ *, 14, 3, 14; 2001 FE₅₄ *, 9, 2, 6; 2001 FF₅₄ *, 10, 2, 6; 2001 FG₅₄ *, 14, 3, 14; 2001 FH₅₄ *, 13, 3, 14; 2001 FJ₅₄ *, 9, 2, 6; 2001 FK₅₄ *, 24, 5, 948; 2001 FL₅₄ *, 14, 3, 14; 2001 FM₅₄ *, 21, 5, 453; 2001 FN₅₄ *, 8, 2, 6; 2001 FO₅₄ *, 14, 3, 14; 2001 FP₅₄ *, 24, 6, 475; 2001 FQ₅₄ *, 8, 2, 6; 2001 FR₅₄ *, 12, 3, 14; 2001 FS₅₄ *, 16, 4, 36; 2001 FT₅₄ *, 21, 4, 23; 2001 FU₅₄ *, 22, 5, 36; 2001 FV₅₄ *, 11, 3, 7; 2001 FW₅₄ *, 20, 4, 1443; 2001 FX₅₄ *, 19, 5, 35; 2001 FY₅₄ *, 8, 2, 5; 2001 FZ₅₄ *,

10, 2, 5; 2001 FA₅₅ *, 10, 3, 9; 2001 FB₅₅ *, 9, 2, 5; 2001 FC₅₅ *, 14, 3, 12; 2001 FD₅₅ *, 15, 3, 12; 2001 FE₅₅ *, 8, 2, 4; 2001 FF₅₅ *, 14, 2, 3; 2001 FG₅₅ *, 10, 2, 3; 2001 FH₅₅ *, 9, 2, 3; 2001 FJ₅₅ *, 9, 2, 3; 2001 FK₅₅ *, 14, 3, 11; 2001 FL₅₅ *, 10, 3, 11; 2001 FM₅₅ *, 8, 2, 3; 2001 FN₅₅ *, 6, 2, 3; 2001 FO₅₅ *, 9, 2, 3; 2001 FP₅₅ *, 12, 3, 11; 2001 FQ₅₅ *, 12, 3, 11; 2001 FR₅₅ *, 8, 2, 3; 2001 FS₅₅ *, 16, 4, 430; 2001 FT₅₅ *, 7, 2, 3; 2001 FU₅₅ *, 15, 4, 7; 2001 FV₅₅ *, 31, 5, 29; 2001 FW₅₅ *, 19, 4, 57; 2001 FX₅₅ *, 7, 2, 1; 2001 FY₅₅ *, 7, 2, 1; 2001 FZ₅₅ *, 8, 2, 1; 2001 FA₅₆ *, 7, 2, 1; 2001 FB₅₆ *, 14, 2, 1; 2001 FC₅₆ *, 7, 2, 1; 2001 FD₅₆ *, 8, 2, 1; 2001 FE₅₆ *, 10, 2, 1; 2001 FF₅₆ *, 14, 3, 438; 2001 FG₅₆ *, 12, 3, 3; 2001 FH₅₆ *, 9, 2, 1; 2001 FJ₅₆ *, 8, 2, 1; 2001 FK₅₆ *, 8, 2, 1; 2001 FL₅₆ *, 9, 3, 21; 2001 FM₅₆ *, 10, 3, 9; 2001 FN₅₆ *, 8, 2, 1; 2001 FO₅₆ *, 10, 2, 7; 2001 FP₅₆ *, 4, 1, 0; 2001 FR₅₆ *, 8, 2, 3; 2001 FS₅₆ *, 10, 2, 3; 2001 FT₅₆ *, 8, 2, 3; 2001 FU₅₆ *, 5, 1, 0; 2001 FV₅₆ *, 18, 4, 69; 2001 FY₅₆ *, 13, 3, 10; 2001 FZ₅₆ *, 5, 1, 0; 2001 FA₅₇ *, 9, 2, 7; 2001 FE₅₇ *, 4, 1, 0; 2001 FH₅₇ *, 3, 1, 0; 2001 FJ₅₇ *, 15, 3, 8; 2001 FK₅₇ *, 5, 1, 0; 2001 FN₅₇ *, 21, 5, 66; 2001 FO₅₇ *, 36, 7, 482; 2001 FP₅₇ *, 36, 8, 60; 2001 FQ₅₇ *, 54, 11, 1252; 2001 FR₅₇ *, 47, 10, 536; 2001 FS₅₇ *, 16, 3, 7; 2001 FT₅₇ *, 13, 3, 7; 2001 FU₅₇ *, 25, 7, 474; 2001 FV₅₇ *, 27, 6, 59; 2001 FW₅₇ *, 12, 3, 5; 2001 FX₅₇ *, 14, 3, 27; 2001 FY₅₇ *, 8, 2, 15; 2001 FZ₅₇ *, 5, 1, 0; 2001 FC₅₈ *, 18, 3, 3; 2001 FD₅₈ *, 12, 2, 2; 2001 FE₅₈ *, 7, 2, 9; 2001 FF₅₈ *, 30, 6, 1076; 2001 FG₅₈ *, 14, 2, 7; 2001 FH₅₈ *, 10, 2, 7; 2001 FJ₅₈ *, 7, 2, 7; 2001 FK₅₈ *, 12, 2, 2; 2001 FL₅₈ *, 19, 3, 23; 2001 FT₅₈ *, 9, 2, 16; 2001 FV₅₈ *, 4, 1, 0; 2001 FZ₅₈ *, 3, 1, 0; 2001 FA₅₉ *, 34, 6, 67; 2001 FB₅₉ *, 7, 2, 7; 2001 FC₅₉ *, 25, 5, 52; 2001 FD₅₉ *, 26, 5, 52; 2001 FE₅₉ *, 24, 4, 37; 2001 FF₅₉ *, 8, 2, 7; 2001 FG₅₉ *, 20, 4, 37; 2001 FH₅₉ *, 10, 2, 7; 2001 FJ₅₉ *, 25, 6, 57; 2001 FK₅₉ *, 29, 6, 84; 2001 FL₅₉ *, 33, 6, 58; 2001 FM₅₉ *, 24, 5, 42; 2001 FN₅₉ *, 22, 4, 37; 2001 FO₅₉ *, 10, 2, 7; 2001 FP₅₉ *, 23, 4, 27; 2001 FQ₅₉ *, 10, 2, 7; 2001 FR₅₉ *, 44, 8, 511; 2001 FS₅₉ *, 21, 4, 37; 2001 FT₅₉ *, 13, 3, 37; 2001 FU₅₉ *, 11, 2, 7; 2001 FV₅₉ *, 17, 3, 23; 2001 FW₅₉ *, 10, 2, 7; 2001 FX₅₉ *, 10, 2, 7; 2001 FY₅₉ *, 9, 2, 7; 2001 FZ₅₉ *, 20, 3, 32; 2001 FA₆₀ *, 10, 3, 1481; 2001 FB₆₀ *, 15, 3, 23; 2001 FC₆₀ *, 28, 5, 530; 2001 FD₆₀ *, 24, 5, 42; 2001 FE₆₀ *, 11, 3, 37; 2001 FF₆₀ *, 13, 2, 7; 2001 FG₆₀ *, 29, 6, 58; 2001 FH₆₀ *, 33, 6, 88; 2001 FJ₆₀ *, 32, 7, 468; 2001 FK₆₀ *, 28, 5, 446; 2001 FL₆₀ *, 22, 4, 42; 2001 FM₆₀ *, 25, 4, 38; 2001 FN₆₀ *, 13, 2, 7; 2001 FO₆₀ *, 28, 5, 866; 2001 FP₆₀ *, 19, 3, 23; 2001 FQ₆₀ *, 18, 3, 23; 2001 FR₆₀ *, 9, 2, 7; 2001 FS₆₀ *, 9, 2, 7; 2001 FT₆₀ *, 13, 2, 7; 2001 FU₆₀ *, 10, 2, 7; 2001 FV₆₀ *, 23, 4, 32; 2001 FW₆₀ *, 18, 3, 23; 2001 FX₆₀ *, 23, 4, 37; 2001 FY₆₀ *, 28, 5, 53; 2001 FZ₆₀ *, 19, 3, 23; 2001 FA₆₁ *, 30, 5, 41; 2001 FB₆₁ *, 23, 4, 64; 2001 FC₆₁ *, 13, 2, 7; 2001 FD₆₁ *, 26, 5, 29; 2001 FE₆₁ *, 24, 4, 37; 2001 FF₆₁ *, 19, 3, 507; 2001 FG₆₁ *, 15, 3, 23; 2001 FH₆₁ *, 8, 2, 7; 2001 FJ₆₁ *, 10, 2, 7; 2001 FK₆₁ *, 11, 2, 7; 2001 FL₆₁ *, 25, 4, 37; 2001 FM₆₁ *, 17, 3, 23; 2001 FN₆₁ *, 27, 5, 42; 2001 FO₆₁ *, 16, 3, 23; 2001 FP₆₁ *, 8, 2, 7; 2001 FQ₆₁ *, 8, 2, 7; 2001 FR₆₁ *, 7, 2, 7; 2001 FS₆₁ *, 15, 4, 37; 2001 FT₆₁ *, 6, 2, 7; 2001 FU₆₁ *, 11, 3, 23; 2001 FV₆₁ *, 7, 2, 7; 2001 FW₆₁ *, 20, 5, 42; 2001 FX₆₁ *, 11, 2, 7; 2001 FY₆₁ *, 12, 3, 23; 2001 FZ₆₁ *, 11, 3, 23; 2001 FA₆₂ *, 7, 2, 7; 2001 FB₆₂ *, 7, 2, 7; 2001 FC₆₂ *, 33, 6, 507; 2001 FD₆₂ *, 11, 2, 7; 2001 FE₆₂ *, 14, 3, 23; 2001 FG₆₂ *, 19, 3, 23; 2001 FH₆₂ *, 8, 2, 7; 2001 FJ₆₂ *, 17, 3, 32; 2001 FQ₆₂ *, 12, 2, 7; 2001 FK₆₂ *, 7, 2, 7; 2001 FL₆₂ *, 16, 3, 23; 2001 FM₆₂ *, 8, 2, 7; 2001 FN₆₂ *, 12, 2, 7; 2001 FO₆₂ *, 13, 3, 1006; 2001 FP₆₂ *, 13, 2, 7; 2001 FQ₆₂ *, 33, 5, 41; 2001 FR₆₂ *, 11, 3, 23; 2001 FS₆₂ *, 12, 3, 23; 2001 FT₆₂ *, 23, 5, 42; 2001 FU₆₂ *, 13, 2, 7; 2001 FV₆₂ *, 13, 3, 22; 2001 FW₆₂ *, 35, 8, 533; 2001 FX₆₂ *, 7, 2, 7; 2001 FY₆₂ *, 14, 3, 12; 2001 FZ₆₂ *, 12, 2, 7; 2001 FA₆₃ *, 7, 2, 7; 2001 FB₆₃ *, 8, 2, 7; 2001 FC₆₃ *, 8, 2, 7; 2001 FD₆₃ *, 20, 4, 37; 2001 FE₆₃ *, 7, 2, 7; 2001 FF₆₃ *, 8, 2, 7; 2001 FG₆₃ *, 9, 2, 7; 2001 FH₆₃ *, 13, 2, 7; 2001 FJ₆₃ *, 20, 3, 23; 2001 FK₆₃ *, 21, 3, 11; 2001 FL₆₃ *, 11, 2, 7; 2001 FM₆₃ *, 12, 2, 7; 2001 FN₆₃ *, 19, 3, 23; 2001 FO₆₃ *, 27, 4, 27; 2001 FP₆₃ *, 17, 2, 7; 2001 FQ₆₃ *, 9, 2, 7; 2001 FR₆₃ *, 12, 2, 7; 2001 FS₆₃ *, 29, 4, 28; 2001 FT₆₃ *, 10, 2, 7; 2001 FU₆₃ *, 14, 2, 7; 2001 FV₆₃ *, 11, 2, 7; 2001 FW₆₃ *, 21, 4, 12; 2001 FX₆₃ *, 8, 2, 7; 2001 FY₆₃ *, 33, 7, 511; 2001 FZ₆₃ *, 21, 4, 1067; 2001 FA₆₄ *, 30, 6, 566; 2001 FB₆₄ *, 12, 3, 23; 2001 FC₆₄ *, 19, 2, 7; 200

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8, 1423; 2001 FB₆₇ *, 32, 6, 471; 2001 FC₆₇ *, 23, 4, 27; 2001 FD₆₇ *, 28, 5, 471; 2001 FE₆₇ *, 9, 2, 7; 2001 FF₆₇ *, 9, 2, 7; 2001 FG₆₇ *, 23, 4, 26; 2001 FH₆₇ *, 19, 3, 11; 2001 FJ₆₇ *, 33, 6, 68; 2001 FK₆₇ *, 8, 2, 7; 2001 FL₆₇ *, 24, 4, 10; 2001 FM₆₇ *, 15, 3, 10; 2001 FN₆₇ *, 23, 4, 26; 2001 FO₆₇ *, 27, 5, 67; 2001 FP₆₇ *, 22, 4, 26; 2001 FQ₆₇ *, 22, 4, 14; 2001 FR₆₇ *, 8, 2, 7; 2001 FS₆₇ *, 16, 3, 23; 2001 FT₆₇ *, 28, 5, 41; 2001 FU₆₇ *, 10, 2, 7; 2001 FV₆₇ *, 22, 5, 1386; 2001 FW₆₇ *, 22, 4, 27; 2001 FY₆₇ *, 12, 3, 23; 2001 FZ₆₇ *, 32, 6, 447; 2001 FB₆₈ *, 18, 3, 11; 2001 FA₆₈ *, 18, 4, 27; 2001 FB₆₈ *, 24, 4, 26; 2001 FC₆₈ *, 33, 5, 41; 2001 FD₆₈ *, 17, 3, 11; 2001 FE₆₈ *, 7, 2, 7; 2001 FF₆₈ *, 14, 3, 11; 2001 FG₆₈ *, 13, 3, 11; 2001 FH₆₈ *, 18, 4, 11; 2001 FJ₆₈ *, 9, 2, 7; 2001 FK₆₈ *, 10, 2, 7; 2001 FL₆₈ *, 9, 2, 7; 2001 FM₆₈ *, 12, 3, 11; 2001 FN₆₈ *, 31, 7, 66; 2001 FO₆₈ *, 8, 2, 7; 2001 FP₆₈ *, 19, 4, 27; 2001 FQ₆₈ *, 18, 4, 27; 2001 FR₆₈ *, 16, 3, 10; 2001 FS₆₈ *, 34, 6, 868; 2001 FT₆₈ *, 12, 3, 10; 2001 FU₆₈ *, 21, 4, 26; 2001 FV₆₈ *, 20, 4, 27; 2001 FW₆₈ *, 19, 4, 472; 2001 FX₆₈ *, 23, 4, 26; 2001 FY₆₈ *, 21, 4, 26; 2001 FZ₆₈ *, 14, 3, 23; 2001 FA₆₉ *, 27, 5, 56; 2001 FB₆₉ *, 8, 2, 7; 2001 FC₆₉ *, 9, 2, 7; 2001 FD₆₉ *, 10, 2, 7; 2001 FE₆₉ *, 23, 4, 26; 2001 FF₆₉ *, 21, 4, 26; 2001 FG₆₉ *, 12, 3, 10; 2001 FH₆₉ *, 23, 4, 26; 2001 FJ₆₉ *, 12, 3, 10; 2001 FK₆₉ *, 23, 4, 26; 2001 FL₆₉ *, 24, 4, 27; 2001 FM₆₉ *, 9, 2, 7; 2001 FN₆₉ *, 19, 4, 27; 2001 FO₆₉ *, 41, 8, 1042; 2001 FP₆₉ *, 18, 3, 11; 2001 FQ₆₉ *, 13, 3, 11; 2001 FR₆₉ *, 16, 4, 27; 2001 FS₆₉ *, 8, 2, 7; 2001 FT₆₉ *, 8, 2, 7; 2001 FU₆₉ *, 21, 5, 467; 2001 FV₆₉ *, 28, 5, 84; 2001 FW₆₉ *, 11, 2, 7; 2001 FX₆₉ *, 14, 3, 23; 2001 FY₆₉ *, 31, 6, 56; 2001 FZ₆₉ *, 16, 4, 26; 2001 FA₇₀ *, 41, 8, 945; 2001 FB₇₀ *, 34, 7, 57; 2001 FC₇₀ *, 23, 4, 26; 2001 FD₇₀ *, 12, 3, 23; 2001 FE₇₀ *, 18, 3, 10; 2001 FF₇₀ *, 8, 2, 7; 2001 FG₇₀ *, 25, 4, 26; 2001 FH₇₀ *, 22, 4, 26; 2001 FJ₇₀ *, 32, 6, 479; 2001 FK₇₀ *, 14, 3, 10; 2001 FL₇₀ *, 36, 7, 471; 2001 FM₇₀ *, 19, 3, 23; 2001 FN₇₀ *, 18, 3, 10; 2001 FO₇₀ *, 6, 2, 7; 2001 FP₇₀ *, 15, 3, 10; 2001 FQ₇₀ *, 17, 4, 13; 2001 FR₇₀ *, 15, 3, 9; 2001 FS₇₀ *, 13, 3, 10; 2001 FT₇₀ *, 23, 5, 29; 2001 FU₇₀ *, 12, 2, 7; 2001 FV₇₀ *, 10, 2, 7; 2001 FW₇₀ *, 15, 3, 10; 2001 FX₇₀ *, 6, 2, 7; 2001 FY₇₀ *, 9, 2, 7; 2001 FZ₇₀ *, 30, 6, 73; 2001 FA₇₁ *, 21, 4, 26; 2001 FB₇₁ *, 13, 3, 10; 2001 FC₇₁ *, 19, 3, 23; 2001 FD₇₁ *, 14, 2, 7; 2001 FE₇₁ *, 13, 2, 7; 2001 FF₇₁ *, 33, 7, 70; 2001 FG₇₁ *, 14, 3, 11; 2001 FH₇₁ *, 9, 2, 7; 2001 FJ₇₁ *, 14, 3, 10; 2001 FK₇₁ *, 10, 2, 7; 2001 FL₇₁ *, 9, 2, 7; 2001 FM₇₁ *, 20, 3, 10; 2001 FN₇₁ *, 23, 3, 10; 2001 FO₇₁ *, 8, 2, 7; 2001 FP₇₁ *, 39, 7, 60; 2001 FQ₇₁ *, 26, 4, 26; 2001 FR₇₁ *, 19, 3, 942; 2001 FS₇₁ *, 19, 3, 10; 2001 FT₇₁ *, 18, 3, 9; 2001 FU₇₁ *, 17, 3, 10; 2001 FV₇₁ *, 8, 2, 7; 2001 FW₇₁ *, 8, 2, 7; 2001 FX₇₁ *, 21, 5, 11; 2001 FY₇₁ *, 22, 4, 26; 2001 FZ₇₁ *, 12, 2, 7; 2001 FA₇₂ *, 28, 5, 40; 2001 FB₇₂ *, 16, 3, 10; 2001 FC₇₂ *, 18, 2, 7; 2001 FD₇₂ *, 20, 2, 7; 2001 FE₇₂ *, 13, 3, 22; 2001 FF₇₂ *, 8, 2, 7; 2001 FG₇₂ *, 8, 2, 7; 2001 FH₇₂ *, 19, 4, 25; 2001 FJ₇₂ *, 13, 3, 10; 2001 FK₇₂ *, 10, 2, 7; 2001 FL₇₂ *, 12, 3, 10; 2001 FM₇₂ *, 13, 3, 10; 2001 FN₇₂ *, 13, 2, 7; 2001 FO₇₂ *, 27, 4, 10; 2001 FP₇₂ *, 17, 3, 23; 2001 FQ₇₂ *, 16, 3, 11; 2001 FR₇₂ *, 9, 2, 7; 2001 FS₇₂ *, 28, 5, 55; 2001 FT₇₂ *, 18, 3, 9; 2001 FU₇₂ *, 15, 3, 9; 2001 FV₇₂ *, 37, 7, 949; 2001 FW₇₂ *, 17, 3, 10; 2001 FX₇₂ *, 10, 2, 7; 2001 FY₇₂ *, 19, 3, 10; 2001 FZ₇₂ *, 19, 3, 10; 2001 FA₇₃ *, 8, 2, 7; 2001 FB₇₃ *, 15, 3, 10; 2001 FC₇₃ *, 11, 3, 10; 2001 FD₇₃ *, 8, 2, 7; 2001 FE₇₃ *, 15, 3, 10; 2001 FF₇₃ *, 20, 3, 10; 2001 FG₇₃ *, 17, 3, 9; 2001 FH₇₃ *, 7, 2, 7; 2001 FJ₇₃ *, 26, 5, 537; 2001 FK₇₃ *, 16, 3, 11; 2001 FL₇₃ *, 25, 5, 475; 2001 FM₇₃ *, 22, 4, 14; 2001 FN₇₃ *, 21, 3, 10; 2001 FO₇₃ *, 26, 5, 448; 2001 FP₇₃ *, 10, 2, 7; 2001 FQ₇₃ *, 26, 3, 10; 2001 FR₇₃ *, 20, 3, 10; 2001 FS₇₃ *, 13, 2, 7; 2001 FT₇₃ *, 8, 2, 7; 2001 FU₇₃ *, 7, 2, 7; 2001 FV₇₃ *, 20, 4, 14; 2001 FW₇₃ *, 8, 2, 7; 2001 FX₇₃ *, 7, 2, 7; 2001 FY₇₃ *, 13, 3, 23; 2001 FZ₇₃ *, 12, 2, 7; 2001 FA₇₄ *, 12, 3, 9; 2001 FB₇₄ *, 9, 2, 7; 2001 FC₇₄ *, 6, 2, 7; 2001 FD₇₄ *, 11, 2, 7; 2001 FE₇₄ *, 12, 3, 23; 2001 FF₇₄ *, 9, 2, 7; 2001 FG₇₄ *, 20, 3, 9; 2001 FH₇₄ *, 6, 2, 7; 2001 FJ₇₄ *, 11, 3, 11; 2001 FK₇₄ *, 41, 8, 471; 2001 FL₇₄ *, 21, 4, 25; 2001 FM₇₄ *, 8, 2, 7; 2001 FN₇₄ *, 14, 2, 7; 2001 FO₇₄ *, 15, 2, 7; 2001 FP₇₄ *, 9, 2, 7; 2001 FQ₇₄ *, 12, 2, 7; 2001 FR₇₄ *, 17, 3, 9; 2001 FS₇₄ *, 19, 3, 9; 2001 FT₇₄ *, 10, 2, 7; 2001 FU₇₄ *, 23, 4, 14; 2001 FV₇₄ *, 28, 6, 510; 2001 FW₇₄ *, 25, 4, 34; 2001 FX₇₄ *, 10, 2, 7; 2001 FY₇₄ *, 9, 2, 7; 2001 FZ₇₄ *, 8, 2, 7; 2001 FA₇₅ *, 9, 2, 7; 2001 FB₇₅ *, 12, 3, 11; 2001 FC₇₅ *, 8, 2, 7; 2001 FD₇₅ *, 13, 2, 7; 2001 FE₇₅ *, 9, 2, 7; 2001 FF₇₅ *, 16, 3, 10; 2001 FG₇₅ *, 8, 2, 7; 2001 FH₇₅ *, 12, 3, 23; 2001 FI₇₅ *, 8, 2, 7; 2001 FK₇₅ *, 14, 3, 10; 2001 FL₇₅ *, 13, 3, 10; 2001 FM₇₅ *, 7, 2, 7; 2001 FN₇₅ *, 22, 4, 26; 2001 FO₇₅ *, 11, 3, 11; 2001 FP₇₅ *, 13, 2, 7; 2001 FQ₇₅ *, 13, 2, 7; 2001 FR₇₅ *, 8, 2, 7; 2001 FS₇₅ *, 16, 3, 10; 2001 FT₇₅ *, 16, 3, 9; 2001 FU₇₅ *, 10, 3, 10; 2001 FV₇₅ *, 13, 2, 7; 2001 FW₇₅ *, 8, 2, 7; 2001 FX₇₅ *, 11, 3, 23; 2001 FY₇₅ *, 9, 2, 7; 2001 FZ₇₅ *, 18, 4, 37; 2001 FA₇₆ *, 8, 2, 7; 2001 FB₇₆ *, 9, 2, 7; 2001 FC₇₆ *, 12, 2, 7; 2001 FD₇₆ *, 12, 3, 9; 2001 FE₇₆ *, 7, 2, 7; 2001 FF₇₆ *, 17, 3, 10; 2001 FG₇₆ *, 14, 3, 10; 2001 FH₇₆ *, 13, 3, 10; 2001 FI₇₆ *, 13, 3, 10; 2001 FK₇₆ *, 19, 4, 26; 2001 FL₇₆ *, 12, 3, 10; 2001 FM₇₆ *, 12, 3, 10; 2001 FN₇₆ *, 9, 2, 7; 2001 FO₇₆ *, 8, 2, 7; 2001 FP₇₆ *, 13, 3, 10; 2001 FQ₇₆ *, 15, 4, 478; 2001 FR₇₆ *, 7, 2, 7; 2001 FS₇₆ *, 8, 2, 7; 2001 FT₇₆ *, 14, 2, 7; 2001 FU₇₆ *, 13, 2, 7; 2001 FV₇₆ *, 18, 3, 13; 2001 FW₇₆ *, 7, 2, 7; 2001 FX₇₆ *, 8, 2, 7; 2001 FY₇₆ *, 10, 2, 7; 2001 FZ₇₆ *, 20, 5, 1481; 2001 FA₇₇ *, 17, 4, 14; 2001 FB₇₇ *, 9, 2, 7; 2001 FC₇₇ *, 8, 2, 7; 2001 FD₇₇ *, 27, 6, 66; 2001 FE₇₇ *, 23, 5, 29; 2001 FF₇₇ *, 13, 3, 9; 2001 FG₇₇ *, 8, 2, 7; 2001 FH₇₇ *, 8, 2, 7; 2001 FI₇₇ *, 28, 7, 60; 2001 FJ₇₇ *, 10, 2, 7; 2001 FK₇₇ *, 9, 3, 14; 2001 FM₇₇ *, 8, 2, 7; 2001 FN₇₇ *, 16, 4, 26; 2001 FO₇₇ *, 27, 6, 73; 2001 FP₇₇ *, 14, 3, 9; 2001 FQ₇₇ *, 10, 2, 7; 2001 FR₇₇ *, 7, 2, 7; 2001 FS₇₇ *, 10, 2, 7; 2001 FT₇₇ *, 12, 3, 14; 2001 FU₇₇ *, 19, 4, 25; 2001 FV₇₇ *, 7, 2, 7; 2001 FW₇₇ *, 22, 4, 1008; 2001 FX₇₇ *, 14, 2, 7; 2001 FY₇₇ *, 9, 2, 7;

2001 FZ₇₇ *, 10, 2, 7; 2001 FA₇₈ *, 8, 2, 7; 2001 FB₇₈ *, 15, 3, 13; 2001 FC₇₈ *, 12, 3, 9; 2001 FD₇₈ *, 10, 2, 7; 2001 FE₇₈ *, 31, 6, 441; 2001 FF₇₈ *, 17, 3, 14; 2001 FG₇₈ *, 13, 3, 14; 2001 FH₇₈ *, 19, 2, 7; 2001 FJ₇₈ *, 12, 2, 7; 2001 FK₇₈ *, 30, 7, 531; 2001 FL₇₈ *, 22, 4, 39; 2001 FM₇₈ *, 17, 3, 14; 2001 FN₇₈ *, 36, 7, 899; 2001 FO₇₈ *, 14, 2, 7; 2001 FP₇₈ *, 9, 2, 7; 2001 FQ₇₈ *, 9, 2, 7; 2001 FR₇₈ *, 8, 2, 7; 2001 FS₇₈ *, 9, 2, 7; 2001 FT₇₈ *, 13, 2, 7; 2001 FU₇₈ *, 13, 3, 32; 2001 FV₇₈ *, 9, 2, 7; 2001 FW₇₈ *, 11, 3, 10; 2001 FX₇₈ *, 8, 2, 7; 2001 FY₇₈ *, 12, 3, 9; 2001 FZ₇₈ *, 9, 2, 7; 2001 FA₇₉ *, 6, 2, 7; 2001 FB₇₉ *, 8, 2, 7; 2001 FC₇₉ *, 7, 2, 7; 2001 FD₇₉ *, 9, 2, 7; 2001 FE₇₉ *, 8, 2, 7; 2001 FF₇₉ *, 13, 2, 7; 2001 FG₇₉ *, 8, 2, 7; 2001 FH₇₉ *, 8, 2, 7; 2001 FJ₇₉ *, 9, 2, 7; 2001 FK₇₉ *, 15, 4, 475; 2001 FL₇₉ *, 8, 2, 5; 2001 FM₇₉ *, 9, 2, 5; 2001 FN₇₉ *, 8, 2, 5; 2001 FO₇₉ *, 26, 6, 1011; 2001 FP₇₉ *, 9, 2, 5; 2001 FQ₇₉ *, 8, 2, 5; 2001 FR₇₉ *, 15, 3, 23; 2001 FS₇₉ *, 9, 2, 5; 2001 FT₇₉ *, 8, 2, 5; 2001 FU₇₉ *, 13, 3, 23; 2001 FV₇₉ *, 10, 3, 23; 2001 FW₇₉ *, 13, 3, 23; 2001 FX₇₉ *, 20, 5, 27; 2001 FY₇₉ *, 8, 2, 5; 2001 FZ₇₉ *, 8, 2, 5; 2001 FA₈₀ *, 10, 2, 5; 2001 FB₈₀ *, 13, 3, 23; 2001 FC₈₀ *, 8, 2, 5; 2001 FD₈₀ *, 9, 2, 5; 2001 FE₈₀ *, 7, 2, 5; 2001 FF₈₀ *, 21, 5, 530; 2001 FG₈₀ *, 9, 2, 5; 2001 FH₈₀ *, 9, 2, 5; 2001 FJ₈₀ *, 11, 3, 23; 2001 FK₈₀ *, 13, 3, 952; 2001 FL₈₀ *, 8, 2, 5; 2001 FM₈₀ *, 9, 2, 5; 2001 FN₈₀ *, 7, 2, 5; 2001 FO₈₀ *, 8, 2, 5; 2001 FP₈₀ *, 7, 2, 5; 2001 FQ₈₀ *, 8, 2, 5; 2001 FR₈₀ *, 8, 2, 5; 2001 FS₈₀ *, 11, 3, 60; 2001 FT₈₀ *, 8, 2, 5; 2001 FU₈₀ *, 7, 2, 5; 2001 FV₈₀ *, 7, 2, 5; 2001 FW₈₀ *, 7, 2, 5; 2001 FX₈₀ *, 8, 2, 3; 2001 FY₈₀ *, 7, 2, 3; 2001 FZ₈₀ *, 12, 3, 32; 2001 FA₈₁ *, 12, 3, 32; 2001 FB₈₁ *, 9, 2, 3; 2001 FC₈₁ *, 10, 2, 3; 2001 FD₈₁ *, 8, 2, 3; 2001 FE₈₁ *, 10, 2, 3; 2001 FF₈₁ *, 14, 3, 530; 2001 FG₈₁ *, 10, 2, 3; 2001 FH₈₁ *, 10, 2, 3; 2001 FJ₈₁ *, 11, 3, 23; 2001 FK₈₁ *, 12, 3, 6; 2001 FL₈₁ *, 14, 3, 6; 2001 FM₈₁ *, 8, 2, 3; 2001 FN₈₁ *, 7, 2, 3; 2001 FO₈₁ *, 14, 3, 23; 2001 FP₈₁ *, 13, 3, 32; 2001 FQ₈₁ *, 9, 2, 3; 2001 FR₈₁ *, 11, 3, 23; 2001 FS₈₁ *, 13, 3, 23; 2001 FT₈₁ *, 14, 3, 32; 2001 FU₈₁ *, 13, 3, 32; 2001 FV₈₁ *, 36, 8, 527; 2001 FW₈₁ *, 13, 3, 23; 2001 FX₈₁ *, 9, 2, 2, 3; 2001 FY₈₁ *, 15, 2, 3; 2001 FZ₈₁ *, 9, 2, 3; 2001 FA₈₂ *, 10, 2, 3; 2001 FB₈₂ *, 9, 2, 3; 2001 FC₈₂ *, 10, 2, 3; 2001 FD₈₂ *, 10, 2, 3; 2001 FE₈₂ *, 13, 3, 23; 2001 FF₈₂ *, 14, 3, 23; 2001 FG₈₂ *, 12, 3, 23; 2001 FH₈₂ *, 9, 2, 3; 2001 FI₈₂ *, 13, 3, 23; 2001 FJ₈₂ *, 9, 2, 3; 2001 FK₈₂ *, 12, 3, 23; 2001 FL₈₂ *, 10, 2, 3; 2001 FN₈₂ *, 13, 3, 23; 2001 FO₈₂ *, 24, 5, 37; 2001 FP₈₂ *, 13, 3, 7; 2001 FQ₈₂ *, 6, 2, 3; 2001 FR₈₂ *, 12, 3, 23; 2001 FS₈₂ *, 8, 2, 3; 2001 FT₈₂ *, 9, 2, 3; 2001 FU₈₂ *, 13, 3, 23; 2001 FV₈₂ *, 7, 2, 3; 2001 FW₈₂ *, 9, 2, 3; 2001 FX₈₂ *, 11, 3, 23; 2001 FY₈₂ *, 8, 2, 3; 2001 FZ₈₂ *, 7, 2, 2; 2001 FA₈₃ *, 46, 10, 958; 2001 FB₈₃ *, 6, 2, 2; 2001 FC₈₃ *, 12, 3, 8; 2001 FD₈₃ *, 13, 3, 8; 2001 FE₈₃ *, 8, 2, 2; 2001 FF₈₃ *, 19, 4, 8; 2001 FG₈₃ *, 11, 3, 6; 2001 FH₈₃ *, 7, 2, 2; 2001 FJ₈₃ *, 8, 2, 2; 2001 FK₈₃ *, 19, 5, 66; 2001 FL₈₃ *, 3, 1, 0; 2001 FM₈₃ *, 9, 2, 14; 2001 FN₈₃ *, 5, 1, 0; 2001 FO₈₃ *, 4, 1, 0; 2001 FP₈₃ *, 4, 1, 0; 2001 FQ₈₃ *, 21, 5, 1481; 2001 FU₈₃ *, 9, 2, 8; 2001 FV₈₃ *, 5, 1, 0; 2001 FW₈₃ *, 15, 2, 7; 2001 FX₈₃ *, 7, 2, 1; 2001 FZ₈₃ *, 10, 2, 14; 2001 FA₈₄ *, 15, 3, 14; 2001 FB₈₄ *, 4, 1, 0; 2001 FC₈₄ *, 5, 1, 0; 2001 FD₈₄ *, 3, 1, 0; 2001 FE₈₄ *, 4, 1, 0; 2001 FF₈₄ *, 3, 1, 0; 2001 FG₈₄ *, 3, 1, 0; 2001 FH₈₄ *, 3, 1, 0; 2001 FJ₈₄ *, 3, 1, 0; 2001 FK₈₄ *, 3, 1, 0; 2001 FL₈₄ *, 3, 1, 0; 2001 FM₈₄ *, 3, 1, 0; 2001 FN₈₄ *, 3, 1, 0; 2001 FO₈₄ *, 3, 1, 0; 2001 FP₈₄ *, 3, 1, 0; 2001 FQ₈₄ *, 3, 1, 0; 2001 FR₈₄ *, 3, 1, 0; 2001 FS₈₄ *, 3, 1, 0; 2001 FT₈₄ *, 3, 1, 0; 2001 FU₈₄ *, 3, 1, 0; 2001 FV₈₄ *, 3, 1, 0; 2001 FW₈₄ *, 3, 1, 0; 2001 FX₈₄ *, 3, 1, 0; 2001 FZ₈₄ *, 3, 1, 0; 2001 FA₈₅ *, 3, 1, 0; 2001 FB₈₅ *, 3, 1, 0; 2001 FC₈₅ *, 3, 1, 0; 2001 FD₈₅ *, 3, 1, 0; 2001 FE₈₅ *, 3, 1, 0; 2001 FF₈₅ *, 3, 1, 0; 2001 FG₈₅ *, 3, 1, 0; 2001 FH₈₅ *, 3, 1, 0; 2001 FJ₈₅ *, 3, 1, 0; 2001 FK₈₅ *, 3, 1, 0; 2001 FL₈₅ *, 3, 1, 0; 2001 FM₈₅ *, 3, 1, 0; 2001 FN₈₅ *, 3, 1, 0; 2001 FO₈₅ *, 3, 1, 0; 2001 FP₈₅ *, 3, 1, 0; 2001 FQ₈₅ *, 3, 1, 0; 2001 FR₈₅ *, 3, 1, 0; 2001 FS₈₅ *, 3, 1, 0; 2001 FT₈₅ *, 3, 1, 0; 2001 FU₈₅ *, 3, 1, 0; 2001 FV₈₅ *, 3, 1, 0; 2001 FW₈₅ *, 3, 1, 0; 2001 FX₈₅ *, 3, 1, 0; 2001 FZ₈₅ *, 3, 1, 0; 2001 FA₈₆ *, 3, 1, 0; 2001 FB₈₆ *, 3, 1, 0; 2001 FC₈₆ *, 3, 1, 0; 2001 FD₈₆ *, 3, 1, 0; 2001 FE₈₆ *, 3, 1, 0; 2001 FF₈₆ *, 3, 1, 0; 2001 FG₈₆ *, 3, 1, 0; 2001 FH₈₆ *, 3, 1, 0; 2001 FJ₈₆ *, 3, 1, 0; 2001 FK₈₆ *, 3, 1, 0; 2001 FL₈₆ *, 3, 1, 0; 2001 FM₈₆ *, 3, 1, 0; 2001 FN₈₆ *, 3, 1, 0; 2001 FO₈₆ *, 3, 1, 0; 2001 FP₈₆ *, 3, 1, 0; 2001 FQ₈₆ *, 3, 1, 0; 2001 FR₈₆ *,

2001 FG₉₄ *, 3, 1, 0; 2001 FH₉₄ *, 5, 1, 0; 2001 FJ₉₄ *, 5, 1, 0; 2001 FK₉₄ *, 4, 1, 0; 2001 FL₉₄ *, 3, 1, 0; 2001 FM₉₄ *, 3, 1, 0; 2001 FN₉₄ *, 16, 4, 854; 2001 FO₉₄ *, 3, 1, 0; 2001 FP₉₄ *, 14, 3, 22; 2001 FQ₉₄ *, 8, 2, 12; 2001 FR₉₄ *, 4, 1, 0; 2001 FS₉₄ *, 13, 3, 27; 2001 FT₉₄ *, 13, 3, 27; 2001 FU₉₄ *, 4, 1, 0; 2001 FV₉₄ *, 20, 4, 43; 2001 FW₉₄ *, 13, 3, 42; 2001 FX₉₄ *, 19, 5, 457; 2001 FY₉₄ *, 5, 1, 0; 2001 FZ₉₄ *, 10, 2, 12; 2001 FA₉₅ *, 5, 1, 0; 2001 FB₉₅ *, 4, 1, 0; 2001 FC₉₅ *, 5, 1, 0; 2001 FD₉₅ *, 42, 10, 471; 2001 FE₉₅ *, 7, 2, 10; 2001 FF₉₅ *, 10, 2, 10; 2001 FG₉₅ *, 9, 2, 12; 2001 FH₉₅ *, 17, 4, 71; 2001 FJ₉₅ *, 10, 2, 12; 2001 FK₉₅ *, 15, 3, 27; 2001 FL₉₅ *, 3, 1, 0; 2001 FM₉₅ *, 14, 3, 22; 2001 FN₉₅ *, 5, 1, 0; 2001 FO₉₅ *, 4, 1, 0; 2001 FP₉₅ *, 4, 1, 0; 2001 FQ₉₅ *, 4, 1, 0; 2001 FR₉₅ *, 14, 3, 14; 2001 FS₉₅ *, 4, 1, 0; 2001 FT₉₅ *, 4, 1, 0; 2001 FU₉₅ *, 5, 1, 0; 2001 FV₉₅ *, 5, 1, 0; 2001 FW₉₅ *, 14, 3, 49; 2001 FX₉₅ *, 28, 6, 479; 2001 FY₉₅ *, 9, 2, 15; 2001 FZ₉₅ *, 16, 4, 1009; 2001 FA₉₆ *, 24, 5, 64; 2001 FB₉₆ *, 17, 4, 59; 2001 FC₉₆ *, 17, 4, 54; 2001 FD₉₆ *, 8, 2, 14; 2001 FE₉₆ *, 5, 1, 0; 2001 FF₉₆ *, 18, 4, 26; 2001 FG₉₆ *, 12, 3, 15; 2001 FH₉₆ *, 5, 1, 0; 2001 FJ₉₆ *, 15, 3, 27; 2001 FK₉₆ *, 5, 1, 0; 2001 FL₉₆ *, 17, 4, 64; 2001 FM₉₆ *, 4, 1, 0; 2001 FN₉₆ *, 8, 2, 15; 2001 FO₉₆ *, 5, 1, 0; 2001 FP₉₆ *, 34, 8, 870; 2001 FQ₉₆ *, 9, 2, 14; 2001 FR₉₆ *, 25, 5, 63; 2001 FS₉₆ *, 8, 2, 12; 2001 FT₉₆ *, 9, 2, 10; 2001 FU₉₆ *, 18, 4, 481; 2001 FV₉₆ *, 10, 2, 12; 2001 FW₉₆ *, 5, 1, 0; 2001 FX₉₆ *, 8, 2, 14; 2001 FY₉₆ *, 11, 3, 28; 2001 FZ₉₆ *, 14, 3, 39; 2001 FA₉₇ *, 15, 4, 42; 2001 FB₉₇ *, 4, 1, 0; 2001 FC₉₇ *, 17, 4, 64; 2001 FD₉₇ *, 3, 1, 0; 2001 FE₉₇ *, 37, 8, 475; 2001 FF₉₇ *, 15, 3, 26; 2001 FG₉₇ *, 3, 1, 0; 2001 FH₉₇ *, 5, 1, 0; 2001 FJ₉₇ *, 5, 1, 0; 2001 FK₉₇ *, 12, 3, 27; 2001 FL₉₇ *, 33, 7, 86; 2001 FN₉₇ *, 7, 2, 11; 2001 FO₉₇ *, 12, 3, 26; 2001 FP₉₇ *, 8, 2, 14; 2001 FQ₉₇ *, 3, 1, 0; 2001 FR₉₇ *, 13, 3, 26; 2001 FT₉₇ *, 27, 6, 512; 2001 FU₉₇ *, 3, 1, 0; 2001 FV₉₇ *, 18, 4, 27; 2001 FW₉₇ *, 14, 3, 26; 2001 FX₉₇ *, 7, 2, 12; 2001 FY₉₇ *, 9, 2, 13; 2001 FZ₉₇ *, 4, 1, 0; 2001 FA₉₈ *, 23, 5, 854; 2001 FB₉₈ *, 4, 1, 0; 2001 FC₉₈ *, 20, 4, 63; 2001 FD₉₈ *, 4, 1, 0; 2001 FE₉₈ *, 17, 4, 1008; 2001 FG₉₈ *, 10, 2, 12; 2001 FH₉₈ *, 38, 8, 868; 2001 FJ₉₈ *, 8, 2, 13; 2001 FK₉₈ *, 9, 2, 464; 2001 FL₉₈ *, 3, 1, 0; 2001 FM₉₈ *, 17, 4, 26; 2001 FO₉₈ *, 3, 1, 0; 2001 FP₉₈ *, 5, 1, 0; 2001 FQ₉₈ *, 23, 5, 56; 2001 FR₉₈ *, 5, 1, 0; 2001 FS₉₈ *, 15, 3, 367; 2001 FT₉₈ *, 17, 4, 63; 2001 FU₉₈ *, 3, 1, 0; 2001 FV₉₈ *, 3, 1, 0; 2001 FW₉₈ *, 4, 1, 0; 2001 FX₉₈ *, 30, 7, 474; 2001 FY₉₈ *, 3, 1, 0; 2001 FZ₉₈ *, 4, 1, 0; 2001 FA₉₉ *, 18, 4, 43; 2001 FB₉₉ *, 8, 2, 14; 2001 FC₉₉ *, 23, 5, 63; 2001 FD₉₉ *, 13, 3, 14; 2001 FE₉₉ *, 28, 6, 957; 2001 FF₉₉ *, 20, 3, 36; 2001 FG₉₉ *, 20, 5, 63; 2001 FH₉₉ *, 9, 2, 14; 2001 FJ₉₉ *, 6, 2, 12; 2001 FK₉₉ *, 3, 1, 0; 2001 FM₉₉ *, 3, 1, 0; 2001 FN₉₉ *, 3, 1, 0; 2001 FO₉₉ *, 4, 1, 0; 2001 FP₉₉ *, 5, 1, 0; 2001 FQ₉₉ *, 3, 1, 0; 2001 FR₉₉ *, 7, 2, 12; 2001 FS₉₉ *, 3, 1, 0; 2001 FT₉₉ *, 8, 2, 12; 2001 FU₉₉ *, 7, 2, 14; 2001 FV₉₉ *, 3, 1, 0; 2001 FW₉₉ *, 8, 2, 13; 2001 FX₉₉ *, 4, 1, 0; 2001 FY₉₉ *, 27, 6, 477; 2001 FZ₉₉ *, 8, 2, 12; 2001 FA₁₀₀ *, 11, 3, 26; 2001 FB₁₀₀ *, 4, 1, 0; 2001 FC₁₀₀ *, 5, 1, 0; 2001 FD₁₀₀ *, 5, 1, 0; 2001 FE₁₀₀ *, 7, 2, 14; 2001 FF₁₀₀ *, 7, 2, 9; 2001 FG₁₀₀ *, 11, 3, 23; 2001 FH₁₀₀ *, 17, 4, 40; 2001 FI₁₀₀ *, 4, 1, 0; 2001 FK₁₀₀ *, 4, 1, 0; 2001 FL₁₀₀ *, 3, 1, 0; 2001 FM₁₀₀ *, 29, 7, 952; 2001 FN₁₀₀ *, 4, 1, 0; 2001 FO₁₀₀ *, 10, 2, 8; 2001 FP₁₀₀ *, 5, 1, 0; 2001 FQ₁₀₀ *, 7, 2, 5; 2001 FR₁₀₀ *, 3, 1, 0; 2001 FS₁₀₀ *, 18, 4, 35; 2001 FT₁₀₀ *, 7, 2, 23; 2001 FU₁₀₀ *, 3, 1, 0; 2001 FX₁₀₀ *, 5, 1, 0; 2001 FY₁₀₀ *, 3, 1, 0; 2001 FZ₁₀₀ *, 6, 2, 23; 2001 FA₁₀₁ *, 3, 1, 0; 2001 FB₁₀₁ *, 3, 1, 0; 2001 FC₁₀₁ *, 10, 3, 23; 2001 FD₁₀₁ *, 3, 1, 0; 2001 FE₁₀₁ *, 22, 5, 565; 2001 FF₁₀₁ *, 3, 1, 0; 2001 FG₁₀₁ *, 19, 5, 467; 2001 FH₁₀₁ *, 3, 1, 0; 2001 FJ₁₀₁ *, 13, 3, 32; 2001 FK₁₀₁ *, 12, 3, 23; 2001 FL₁₀₁ *, 3, 1, 0; 2001 FM₁₀₁ *, 8, 2, 9; 2001 FN₁₀₁ *, 3, 1, 0; 2001 FO₁₀₁ *, 25, 6, 533; 2001 FP₁₀₁ *, 22, 5, 40; 2001 FQ₁₀₁ *, 6, 2, 14; 2001 FR₁₀₁ *, 22, 5, 40; 2001 FS₁₀₁ *, 8, 2, 14; 2001 FT₁₀₁ *, 16, 5, 477; 2001 FU₁₀₁ *, 8, 2, 9; 2001 FV₁₀₁ *, 7, 2, 9; 2001 FW₁₀₁ *, 13, 3, 23; 2001 FX₁₀₁ *, 30, 7, 1037; 2001 FY₁₀₁ *, 13, 3, 23; 2001 FZ₁₀₁ *, 17, 4, 37; 2001 FA₁₀₂ *, 12, 3, 23; 2001 FB₁₀₂ *, 13, 3, 32; 2001 FC₁₀₂ *, 8, 2, 9; 2001 FD₁₀₂ *, 3, 1, 0; 2001 FE₁₀₂ *, 13, 3, 23; 2001 FF₁₀₂ *, 18, 5, 533; 2001 FG₁₀₂ *, 11, 3, 23; 2001 FH₁₀₂ *, 3, 1, 0; 2001 FJ₁₀₂ *, 8, 2, 14; 2001 FK₁₀₂ *, 7, 2, 9; 2001 FL₁₀₂ *, 3, 1, 0; 2001 FM₁₀₂ *, 9, 2, 14; 2001 FN₁₀₂ *, 5, 1, 0; 2001 FO₁₀₂ *, 3, 1, 0; 2001 FP₁₀₂ *, 4, 1, 0; 2001 FQ₁₀₂ *, 5, 1, 0; 2001 FR₁₀₂ *, 9, 2, 27; 2001 FU₁₀₂ *, 5, 1, 0; 2001 FW₁₀₂ *, 14, 3, 38; 2001 FX₁₀₂ *, 9, 2, 27; 2001 FY₁₀₂ *, 7, 2, 16; 2001 FZ₁₀₂ *, 5, 1, 0; 2001 FA₁₀₃ *, 12, 3, 30; 2001 FB₁₀₃ *, 9, 2, 13; 2001 FC₁₀₃ *, 10, 2, 27; 2001 FD₁₀₃ *, 4, 1, 0; 2001 FE₁₀₃ *, 12, 3, 41; 2001 FJ₁₀₃ *, 4, 1, 0; 2001 FK₁₀₃ *, 4, 1, 0; 2001 FH₁₀₃ *, 3, 1, 0; 2001 FI₁₀₃ *, 4, 1, 0; 2001 FJ₁₀₃ *, 4, 1, 0; 2001 FK₁₀₃ *, 5, 1, 0; 2001 FL₁₀₃ *, 24, 5, 65; 2001 FM₁₀₃ *, 3, 1, 0; 2001 FN₁₀₃ *, 14, 3, 38; 2001 FO₁₀₃ *, 5, 1, 0; 2001 FP₁₀₃ *, 5, 1, 0; 2001 FQ₁₀₃ *, 4, 1, 0; 2001 FR₁₀₃ *, 4, 1, 0; 2001 FS₁₀₃ *, 3, 1, 0; 2001 FT₁₀₃ *, 4, 1, 0; 2001 FU₁₀₃ *, 12, 3, 14; 2001 FV₁₀₃ *, 4, 1, 0; 2001 FW₁₀₃ *, 5, 1, 0; 2001 FX₁₀₃ *, 27, 5, 65; 2001 FY₁₀₃ *, 5, 1, 0; 2001 FZ₁₀₃ *, 5, 1, 0; 2001 FA₁₀₄ *, 8, 1, 0; 2001 FB₁₀₄ *, 18, 4, 38; 2001 FC₁₀₄ *, 3, 1, 0; 2001 FD₁₀₄ *, 24, 6, 88; 2001 FE₁₀₄ *, 11, 3, 41; 2001 FH₁₀₄ *, 10, 2, 16; 2001 FI₁₀₄ *, 5, 1, 0; 2001 FK₁₀₄ *, 4, 1, 0; 2001 FL₁₀₄ *, 16, 4, 37; 2001 FM₁₀₄ *, 6, 2, 30; 2001 FN₁₀₄ *, 4, 1, 0; 2001 FO₁₀₄ *, 4, 1, 0; 2001 FP₁₀₄ *, 12, 2, 16; 2001 FQ₁₀₄ *, 18, 4, 42; 2001 FR₁₀₄ *, 5, 1, 0; 2001 FS₁₀₄ *, 13, 3, 27; 2001 FT₁₀₄ *, 3, 1, 0; 2001 FU₁₀₄ *, 4, 1, 0; 2001 FX₁₀₄ *, 3, 1, 0; 2001 FY₁₀₄ *, 3, 1, 0; 2001 FZ₁₀₄ *, 5, 1, 0; 2001 FA₁₀₅ *, 4, 1, 0; 2001 FB₁₀₅ *, 5, 1, 0; 2001 FC₁₀₅ *, 5, 1, 0; 2001 FD₁₀₅ *, 3, 1, 0; 2001 FE₁₀₅ *, 4, 1, 0; 2001 FF₁₀₅ *, 4, 1, 0; 2001 FG₁₀₅ *, 4, 1, 0; 2001 FH₁₀₅ *, 14, 3, 27; 2001 FJ₁₀₅ *, 4, 1, 0; 2001 FK₁₀₅ *, 4, 1, 0; 2001 FL₁₀₅ *, 3, 1, 0; 2001 FM₁₀₅ *, 8, 2, 24; 2001 FN₁₀₅ *, 11, 3, 41; 2001 FO₁₀₅ *, 4, 1, 0; 2001 FP₁₀₅ *, 6, 2, 14; 2001 FQ₁₀₅ *, 3, 1, 0; 2001 FR₁₀₅ *, 3, 1, 0; 2001 FS₁₀₅ *, 14, 4, 477; 2001 FT₁₀₅ *, 7, 2, 15; 2001 FU₁₀₅ *, 9, 1, 0; 2001 FV₁₀₅ *, 4, 1, 0; 2001 FW₁₀₅ *, 5, 1, 0; 2001 FX₁₀₅ *, 5, 1, 0; 2001 FY₁₀₅ *,

31, 5, 46; 2001 FZ₁₀₅ *, 42, 8, 474; 2001 FA₁₀₆ *, 19, 3, 30; 2001 FB₁₀₆ *, 17, 2, 16; 2001 FC₁₀₆ *, 5, 1, 0; 2001 FD₁₀₆ *, 9, 3, 14; 2001 FE₁₀₆ *, 9, 2, 16; 2001 FF₁₀₆ *, 17, 4, 38; 2001 FG₁₀₆ *, 8, 2, 15; 2001 FH₁₀₆ *, 4, 1, 0; 2001 FJ₁₀₆ *, 8, 2, 16; 2001 FK₁₀₆ *, 8, 2, 12; 2001 FL₁₀₆ *, 7, 2, 14; 2001 FM₁₀₆ *, 8, 2, 14; 2001 FN₁₀₆ *, 8, 2, 15; 2001 FO₁₀₆ *, 8, 2, 15; 2001 FP₁₀₆ *, 9, 2, 8; 2001 FQ₁₀₆ *, 4, 1, 0; 2001 FR₁₀₆ *, 3, 1, 0; 2001 FS₁₀₆ *, 15, 4, 34; 2001 FT₁₀₆ *, 10, 2, 502; 2001 FU₁₀₆ *, 9, 2, 16; 2001 FX₁₀₆ *, 5, 1, 0; 2001 FY₁₀₆ *, 8, 2, 16; 2001 FZ₁₀₆ *, 7, 1, 0; 2001 FA₁₀₇ *, 13, 2, 16; 2001 FB₁₀₇ *, 9, 2, 16; 2001 FC₁₀₇ *, 11, 2, 30; 2001 FD₁₀₇ *, 15, 3, 23; 2001 FE₁₀₇ *, 7, 2, 16; 2001 FF₁₀₇ *, 3, 1, 0; 2001 FG₁₀₇ *, 4, 1, 0; 2001 FH₁₀₇ *, 4, 1, 0; 2001 FJ₁₀₇ *, 12, 2, 16; 2001 FK₁₀₇ *, 7, 1, 0; 2001 FL₁₀₇ *, 3, 1, 0; 2001 FM₁₀₇ *, 11, 3, 29; 2001 FN₁₀₇ *, 14, 3, 30; 2001 FO₁₀₇ *, 10, 2, 23; 2001 FS₁₀₇ *, 8, 2, 8; 2001 FU₁₀₇ *, 5, 1, 0; 2001 FW₁₀₇ *, 3, 1, 0; 2001 FX₁₀₇ *, 8, 2, 23; 2001 FZ₁₀₇ *, 9, 1, 0; 2001 FA₁₀₈ *, 5, 1, 0; 2001 FD₁₀₈ *, 5, 1, 0; 2001 FE₁₀₈ *, 8, 2, 8; 2001 FF₁₀₈ *, 4, 1, 0; 2001 FG₁₀₈ *, 9, 2, 12; 2001 FH₁₀₈ *, 13, 3, 14; 2001 FJ₁₀₈ *, 3, 1, 0; 2001 FK₁₀₈ *, 5, 1, 0; 2001 FL₁₀₈ *, 17, 4, 38; 2001 FM₁₀₈ *, 4, 1, 0; 2001 FN₁₀₈ *, 5, 1, 0; 2001 FO₁₀₈ *, 8, 2, 14; 2001 FP₁₀₈ *, 4, 1, 0; 2001 FQ₁₀₈ *, 7, 2, 14; 2001 FR₁₀₈ *, 10, 2, 8; 2001 FS₁₀₈ *, 5, 1, 0; 2001 FT₁₀₈ *, 7, 2, 8; 2001 FU₁₀₈ *, 5, 1, 0; 2001 FV₁₀₈ *, 12, 3, 14; 2001 FW₁₀₈ *, 8, 2, 8; 2001 FX₁₀₈ *, 5, 1, 0; 2001 FY₁₀₈ *, 27, 6, 476; 2001 FZ₁₀₈ *, 5, 1, 0; 2001 FA₁₀₉ *, 5, 1, 0; 2001 FB₁₀₉ *, 6, 2, 14; 2001 FC₁₀₉ *, 12, 3, 38; 2001 FD₁₀₉ *, 5, 1, 0; 2001 FE₁₀₉ *, 4, 1, 0; 2001 FF₁₀₉ *, 3, 1, 0; 2001 FG₁₀₉ *, 5, 1, 0; 2001 FH₁₀₉ *, 19, 4, 29; 2001 FJ₁₀₉ *, 10, 2, 8; 2001 FK₁₀₉ *, 7, 2, 6; 2001 FL₁₀₉ *, 4, 1, 0; 2001 FM₁₀₉ *, 16, 4, 14; 2001 FN₁₀₉ *, 6, 2, 14; 2001 FO₁₀₉ *, 9, 3, 452; 2001 FP₁₀₉ *, 10, 2, 14; 2001 FQ₁₀₉ *, 5, 1, 0; 2001 FR₁₀₉ *, 4, 1, 0; 2001 FS₁₀₉ *, 4, 1, 0; 2001 FT₁₀₉ *, 18, 4, 474; 2001 FU₁₀₉ *, 4, 1, 0; 2001 FV₁₀₉ *, 9, 2, 14; 2001 FW₁₀₉ *, 5, 1, 0; 2001 FX₁₀₉ *, 23, 5, 29; 2001 FY₁₀₉ *, 3, 1, 0; 2001 FZ₁₀₉ *, 15, 3, 10; 2001 FA₁₁₀ *, 5, 1, 0; 2001 FB₁₁₀ *, 10, 2, 8; 2001 FC₁₁₀ *, 9, 2, 8; 2001 FD₁₁₀ *, 9, 2, 14; 2001 FE₁₁₀ *, 8, 2, 14; 2001 FF₁₁₀ *, 3, 1, 0; 2001 FG₁₁₀ *, 8, 2, 14; 2001 FH₁₁₀ *, 4, 1, 0; 2001 FJ₁₁₀ *, 5, 1, 0; 2001 FK₁₁₀ *, 5, 1, 0; 2001 FL₁₁₀ *, 3, 1, 0; 2001 FM₁₁₀ *, 4, 1, 0; 2001 FO₁₁₀ *, 3, 1, 0; 2001 FP₁₁₀ *, 4, 1, 0; 2001 FQ₁₁₀ *, 3, 1, 0; 2001 FR₁₁₀ *, 4, 1, 0; 2001 FS₁₁₀ *, 3, 1, 0; 2001 FT₁₁₀ *, 3, 1, 0; 2001 FU₁₁₀ *, 11, 3, 14; 2001 FV₁₁₀ *, 4, 1, 0; 2001 FW₁₁₀ *, 4, 1, 0; 2001 FX₁₁₀ *, 3, 1, 0; 2001 FY₁₁₀ *, 9, 2, 8; 2001 FZ₁₁₀ *, 6, 2, 6; 2001 FA₁₁₁ *, 4, 1, 0; 2001 FB₁₁₁ *, 3, 1, 0; 2001 FC₁₁₁ *, 4, 1, 0; 2001 FD₁₁₁ *, 11, 3, 11; 2001 FE₁₁₁ *, 4, 1, 0; 2001 FF₁₁₁ *, 10, 3, 14; 2001 FG₁₁₁ *, 3, 1, 0; 2001 FH₁₁₁ *, 3, 1, 0; 2001 FJ₁₁₁ *, 4, 1, 0; 2001 FK₁₁₁ *, 4, 1, 0; 2001 FL₁₁₁ *, 3, 1, 0; 2001 FM₁₁₁ *, 3, 1, 0; 2001 FN₁₁₁ *, 3, 1, 0; 2001 FO₁₁₁ *, 3, 1, 0; 2001 FP₁₁₁ *, 4, 1, 0; 2001 FQ₁₁₁ *, 7, 2, 14; 2001 FR₁₁₁ *, 6, 2, 6; 2001 FS₁₁₁ *, 3, 1, 0; 2001 FT₁₁₁ *, 3, 1, 0; 2001 FU₁₁₁ *, 3, 1, 0; 2001 FX₁₁₁ *, 3, 1, 0; 2001 FY₁₁₁ *, 3, 1, 0; 2001 FZ₁₁₁ *, 3, 1, 0; 2001 FA₁₁₂ *, 4, 1, 0; 2001 FB₁₁₂ *, 4, 1, 0; 2001 FC₁₁₂ *, 30, 6, 1053; 2001 FD₁₁₂ *, 4, 1, 0; 2001 FE₁₁₂ *, 10, 2, 14; 2001 FF₁₁₂ *, 8, 2, 14; 2001 FG₁₁₂ *, 23, 4, 28; 2001 FH₁₁₂ *, 3, 1, 0; 2001 FJ₁₁₂ *, 3, 1, 0; 2001 FK₁₁₂ *, 5, 1, 0; 2001 FL₁₁₂ *, 7, 2, 23; 2001 FN₁₁₂ *, 3, 1, 0; 2001 FO₁₁₂ *, 13, 3, 43; 2001 FP₁₁₂ *, 6, 1, 0; 2001 FQ₁₁₂ *, 3, 1, 0; 2001 FR₁₁₂ *, 8, 1, 0; 2001 FS₁₁₂ *, 9, 2, 15; 2001 FT₁₁₂ *, 8, 2, 55; 2001 FU₁₁₂ *, 5, 1, 0; 2001 FV₁₁₂ *, 9, 2, 23; 2001 FW₁₁₂ *, 5, 1, 0; 2001 FX₁₁₂ *, 14, 2, 7; 2001 FY₁₁₂ *, 4, 1, 0; 2001 FZ₁₁₂ *, 5, 1, 0; 2001 FA₁₁₃ *, 4, 1, 0; 2001 FB₁₁₃ *, 5, 1, 0; 2001 FC₁₁₃ *, 22, 6, 70; 2001 FD₁₁₃ *, 17, 3, 26; 2001 FE₁₁₃ *, 8, 2, 16; 2001 FH₁₁₃ *, 5, 1, 0; 2001 FJ₁₁₃ *, 16, 4, 530; 2001 FK₁₁₃ *, 10, 2, 27; 2001 FL₁₁₃ *, 9, 2, 26; 2001 FM₁₁₃ *, 3, 1, 0; 2001 FN₁₁₃ *, 9, 2, 4; 2001 FO₁₁₃ *, 4, 1, 0; 2001 FP₁₁₃ *, 3, 1, 0; 2001 FQ₁₁₃ *, 4, 1, 0; 2001 FR₁₁₃ *, 7, 2, 6; 2001 FS₁₁₃ *, 4, 1, 0; 2001 FT₁₁₃ *, 4, 1, 0; 2001 FU₁₁₃ *, 4, 1, 0; 2001 FV₁₁₃ *, 4, 1, 0; 2001 FX₁₁₃ *, 10, 2, 23; 2001 FY₁₁₃ *, 9, 2, 22; 2001 FZ₁₁₃ *, 4, 1, 0; 2001 FA₁₁₄ *, 9, 2, 14; 2001 FB₁₁₄ *, 9, 2, 14; 2001 FC₁₁₄ *, 4, 1, 0; 2001 FD₁₁₄ *, 3, 1, 0; 2001 FE₁₁₄ *, 7, 2, 12; 2001 FH₁₁₄ *, 7, 2, 15; 2001 FJ₁₁₄ *, 18, 3, 30; 2001 FK₁₁₄ *, 8, 2, 4; 2001 FL₁₁₄ *, 3, 1, 0; 2001 FM₁₁₄ *, 3, 1, 0; 2001 FN₁₁₄ *, 3, 1, 0; 2001 FO₁₁₄ *, 3, 1, 0; 2001 FP₁₁₄

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2, 3; 2001 FY₁₂₀ *, 16, 2, 3; 2001 FZ₁₂₀ *, 7, 2, 3; 2001 FA₁₂₁ *, 7, 2, 3; 2001 FB₁₂₁ *, 8, 2, 3; 2001 FC₁₂₁ *, 13, 3, 10; 2001 FD₁₂₁ *, 10, 2, 3; 2001 FE₁₂₁ *, 9, 2, 3; 2001 FF₁₂₁ *, 7, 2, 3; 2001 FG₁₂₁ *, 7, 2, 3; 2001 FH₁₂₁ *, 7, 2, 3; 2001 FI₁₂₁ *, 15, 3, 25; 2001 FJ₁₂₁ *, 3, 1, 0; 2001 FO₁₂₁ *, 18, 4, 39; 2001 FP₁₂₁ *, 4, 1, 0; 2001 FQ₁₂₁ *, 21, 5, 70; 2001 FR₁₂₁ *, 4, 1, 0; 2001 FS₁₂₁ *, 11, 3, 43; 2001 FT₁₂₁ *, 13, 3, 27; 2001 FV₁₂₁ *, 4, 1, 0; 2001 FX₁₂₁ *, 26, 6, 480; 2001 FY₁₂₁ *, 5, 1, 0; 2001 FZ₁₂₁ *, 10, 2, 8; 2001 FA₁₂₂ *, 9, 2, 8; 2001 FE₁₂₂ *, 8, 2, 8; 2001 FG₁₂₂ *, 12, 3, 859; 2001 FH₁₂₂ *, 5, 1, 0; 2001 FI₁₂₂ *, 4, 1, 0; 2001 FJ₁₂₂ *, 5, 1, 0; 2001 FK₁₂₂ *, 5, 1, 0; 2001 FL₁₂₂ *, 4, 1, 0; 2001 FM₁₂₂ *, 5, 1, 0; 2001 FN₁₂₂ *, 5, 1, 0; 2001 FO₁₂₂ *, 10, 2, 23; 2001 FP₁₂₂ *, 7, 2, 7; 2001 FQ₁₂₂ *, 4, 1, 0; 2001 FR₁₂₂ *, 3, 1, 0; 2001 FS₁₂₂ *, 7, 2, 3; 2001 FT₁₂₂ *, 5, 1, 0; 2001 FV₁₂₂ *, 12, 3, 8; 2001 FW₁₂₂ *, 10, 2, 8; 2001 FA₁₂₃ *, 3, 1, 0; 2001 FC₁₂₃ *, 13, 3, 14; 2001 FD₁₂₃ *, 4, 1, 0; 2001 FE₁₂₃ *, 4, 1, 0; 2001 FF₁₂₃ *, 4, 1, 0; 2001 FJ₁₂₃ *, 4, 1, 0; 2001 FK₁₂₃ *, 3, 1, 0; 2001 FM₁₂₃ *, 3, 1, 0; 2001 FN₁₂₃ *, 9, 2, 14; 2001 FO₁₂₃ *, 4, 1, 0; 2001 FP₁₂₃ *, 8, 2, 8; 2001 FQ₁₂₃ *, 8, 2, 6; 2001 FR₁₂₃ *, 3, 1, 0; 2001 FS₁₂₃ *, 5, 1, 0; 2001 FT₁₂₃ *, 3, 1, 0; 2001 FV₁₂₃ *, 5, 1, 0; 2001 FW₁₂₃ *, 3, 1, 0; 2001 FA₁₂₄ *, 4, 1, 0; 2001 FC₁₂₄ *, 13, 3, 948; 2001 FD₁₂₄ *, 5, 1, 0; 2001 FE₁₂₄ *, 20, 4, 46; 2001 FG₁₂₄ *, 12, 3, 14; 2001 FH₁₂₄ *, 5, 1, 0; 2001 FI₁₂₄ *, 8, 1, 0; 2001 FJ₁₂₄ *, 4, 1, 0; 2001 FK₁₂₄ *, 7, 2, 8; 2001 FL₁₂₄ *, 3, 1, 0; 2001 FM₁₂₄ *, 4, 1, 0; 2001 FN₁₂₄ *, 8, 1, 0; 2001 FO₁₂₄ *, 4, 1, 0; 2001 FP₁₂₄ *, 7, 2, 8; 2001 FQ₁₂₄ *, 3, 1, 0; 2001 FR₁₂₄ *, 3, 1, 0; 2001 FS₁₂₄ *, 10, 2, 11; 2001 FT₁₂₄ *, 3, 1, 0; 2001 FV₁₂₄ *, 8, 1, 0; 2001 FW₁₂₄ *, 8, 1, 0; 2001 FA₁₂₅ *, 8, 2, 8; 2001 FE₁₂₅ *, 3, 1, 0; 2001 FG₁₂₅ *, 3, 1, 0; 2001 FH₁₂₅ *, 10, 2, 11; 2001 FI₁₂₅ *, 3, 1, 0; 2001 FJ₁₂₅ *, 3, 1, 0; 2001 FK₁₂₅ *, 3, 1, 0; 2001 FL₁₂₅ *, 3, 1, 0; 2001 FM₁₂₅ *, 3, 1, 0; 2001 FN₁₂₅ *, 16, 4, 42; 2001 FO₁₂₅ *, 7, 2, 4; 2001 FP₁₂₅ *, 14, 3, 27; 2001 FQ₁₂₅ *, 10, 3, 17; 2001 FR₁₂₅ *, 17, 4, 27; 2001 FS₁₂₅ *, 13, 3, 27; 2001 FT₁₂₅ *, 27, 5, 41; 2001 FV₁₂₅ *, 19, 4, 63; 2001 FW₁₂₅ *, 32, 7, 528; 2001 FA₁₂₆ *, 25, 5, 444; 2001 FE₁₂₆ *, 23, 5, 29; 2001 FG₁₂₆ *, 10, 2, 4; 2001 FH₁₂₆ *, 8, 2, 4; 2001 FI₁₂₆ *, 7, 2, 4; 2001 FJ₁₂₆ *, 7, 2, 4; 2001 FK₁₂₆ *, 28, 5, 57; 2001 FL₁₂₆ *, 32, 7, 956; 2001 FM₁₂₆ *, 23, 4, 27; 2001 FN₁₂₆ *, 9, 2, 1; 2001 FO₁₂₆ *, 13, 3, 27; 2001 FP₁₂₆ *, 18, 4, 868; 2001 FQ₁₂₆ *, 9, 2, 1; 2001 FR₁₂₆ *, 10, 2, 1; 2001 FS₁₂₆ *, 8, 2, 1; 2001 FT₁₂₆ *, 5, 1, 0; 2001 FV₁₂₆ *, 10, 2, 8; 2001 FW₁₂₆ *, 3, 1, 0; 2001 FA₁₂₇ *, 4, 1, 0; 2001 FE₁₂₇ *, 5, 1, 0; 2001 FG₁₂₇ *, 14, 4, 43; 2001 FH₁₂₇ *, 14, 4, 38; 2001 FI₁₂₇ *, 7, 2, 3; 2001 FJ₁₂₇ *, 7, 2, 5; 2001 FK₁₂₇ *, 29, 6, 57; 2001 FL₁₂₇ *, 14, 3, 27; 2001 FM₁₂₇ *, 18, 4, 71; 2001 FN₁₂₇ *, 7, 2, 5; 2001 FO₁₂₇ *, 17, 4, 58; 2001 FP₁₂₇ *, 25, 7, 474; 2001 FQ₁₂₇ *, 8, 2, 1; 2001 FR₁₂₇ *, 16, 4, 43; 2001 FS₁₂₇ *, 13, 3, 30; 2001 FT₁₂₇ *, 13, 3, 30; 2001 FV₁₂₇ *, 8, 2, 7; 2001 FW₁₂₇ *, 14, 3, 15; 2001 FA₁₂₈ *, 8, 2, 7; 2001 FE₁₂₈ *, 18, 4, 959; 2001 FG₁₂₈ *, 21, 4, 30; 2001 FH₁₂₈ *, 8, 2, 5; 2001 FI₁₂₈ *, 10, 2, 1; 2001 FJ₁₂₈ *, 15, 3, 14; 2001 FK₁₂₈ *, 8, 2, 6; 2001 FL₁₂₈ *, 17, 4, 476; 2001 FM₁₂₈ *, 8, 2, 6; 2001 FN₁₂₈ *, 13, 3, 14; 2001 FO₁₂₈ *, 17, 3, 13; 2001 FP₁₂₈ *, 12, 3, 14; 2001 FQ₁₂₈ *, 8, 2, 3; 2001 FR₁₂₈ *, 38, 9, 552; 2001 FS₁₂₈ *, 11, 3, 14; 2001 FT₁₂₈ *, 12, 3, 14; 2001 FV₁₂₈ *, 14, 3, 14; 2001 FW₁₂₈ *, 13, 3, 14; 2001 FA₁₃₀ *, 15, 3, 14; 2001 FE₁₃₀ *, 14, 3, 14; 2001 FG₁₃₀ *, 7, 2, 3; 2001 FH₁₃₀ *, 13, 3, 8; 2001 FI₁₃₀ *, 12, 3, 14; 2001 FJ₁₃₀ *, 10, 3, 14; 2001 FK₁₃₀ *, 8, 2, 3; 2001 FL₁₃₀ *, 14, 3, 14; 2001 FM₁₃₀ *, 13, 3, 14; 2001 FN₁₃₀ *, 17, 4, 38; 2001 FO₁₃₀ *, 13, 3, 14; 2001 FP₁₃₀ *, 12, 3, 14; 2001 FQ₁₃₀ *, 11, 3, 38; 2001 FR₁₃₀ *, 3, 1, 0; 2001 FS₁₃₀ *, 4, 1, 0; 2001 FT₁₃₀ *, 3, 1, 0; 2001 FV₁₃₀ *, 4, 1, 0; 2001 FW₁₃₀ *, 4, 1, 0; 2001 FA₁₃₁ *, 4, 1, 0; 2001 FE₁₃₁ *, 3, 1, 0; 2001 FG₁₃₁ *, 6, 2, 8; 2001 FH₁₃₁ *, 3, 1, 0; 2001 FI₁₃₁ *, 6, 2, 30; 2001 FJ₁₃₁ *, 7, 1, 0; 2001 FK₁₃₁ *, 18, 3, 23; 2001 FL₁₃₁ *, 3, 1, 0; 2001 FM₁₃₁ *, 6, 2, 23; 2001 FN₁₃₁ *, 5, 1, 0; 2001 FO₁₃₁ *, 3, 1, 0; 2001 FP₁₃₁ *, 4, 1, 0; 2001 FQ₁₃₁ *, 4, 1, 0; 2001 FR₁₃₁ *, 4, 1, 0; 2001 FS₁₃₁ *, 9, 1, 0; 2001 FT₁₃₁ *, 3, 1, 0; 2001 FV₁₃₁ *, 4, 1, 0; 2001 FW₁₃₁ *, 3, 1, 0; 2001 FA₁₃₂ *, 5, 1, 0; 2001 FE₁₃₂ *, 8, 2, 32; 2001 FG₁₃₂ *, 4, 1, 0; 2001 FH₁₃₂ *, 4, 1, 0; 2001 FI₁₃₂ *, 5, 1, 0; 2001 FJ₁₃₂ *, 4, 1, 0; 2001 FK₁₃₂ *, 4, 1, 0; 2001 FL₁₃₂ *, 4, 1, 0; 2001 FM₁₃₂ *, 5, 1, 0; 2001 FN₁₃₂ *, 4, 1, 0; 2001 FO₁₃₂ *, 5, 1, 0; 2001 FP₁₃₂ *, 4, 1, 0; 2001 FQ₁₃₂ *, 4, 1, 0; 2001 FR₁₃₂ *, 4, 1, 0; 2001 FS₁₃₂ *, 5, 1, 0; 2001 FT₁₃₂ *, 4, 1, 0; 2001 FV₁₃₂ *, 4, 1, 0; 2001 FW₁₃₂ *, 4, 1, 0; 2001 FA₁₃₃ *, 3, 1, 0; 2001 FE₁₃₃ *, 5, 1, 0; 2001 FG₁₃₃ *, 5, 1, 0; 2001 FH₁₃₃ *, 5, 1, 0; 2001 FI₁₃₃ *, 4, 1, 0; 2001 FJ₁₃₃ *, 5, 1, 0; 2001 FK₁₃₃ *, 3, 1, 0; 2001 FL₁₃₃ *, 3, 1, 0; 2001 FM₁₃₃ *, 4, 1, 0; 2001 FN₁₃₃ *, 3, 1, 0; 2001 FO₁₃₃ *, 10, 2, 8; 2001 FP₁₃₃ *, 4, 1, 0; 2001 FQ₁₃₃ *, 3, 1, 0; 2001 FR₁₃₃ *, 3, 1, 0; 2001 FS₁₃₃ *, 10, 2, 8; 2001 FT₁₃₃ *, 4, 1, 0; 2001 FV₁₃₃ *, 3, 1, 0; 2001 FW₁₃₃ *, 3, 1, 0; 2001 FA₁₃₄ *, 3, 1, 0; 2001 FE₁₃₄ *, 4, 1, 0; 2001 FG₁₃₄ *, 5, 1, 0; 2001 FH₁₃₄ *, 4, 1, 0; 2001 FI₁₃₄ *, 10, 2, 8; 2001 FJ₁₃₄ *, 4, 1, 0; 2001 FK₁₃₄ *, 7, 2, 23; 2001 FL₁₃₄ *, 4, 1, 0; 2001 FM₁₃₄ *, 4, 1, 0; 2001 FN₁₃₄ *, 7, 2, 23; 2001 FO₁₃₄ *, 8, 2, 23; 2001 FP₁₃₄ *, 4, 1, 0; 2001 FQ₁₃₄ *, 4, 1, 0; 2001 FR₁₃₄ *, 7, 2, 23; 2001 FS₁₃₄ *, 8, 2, 23; 2001 FT₁₃₄ *, 4, 1, 0; 2001 FV₁₃₄ *, 5, 1, 0; 2001 FW₁₃₄ *, 10, 2, 56; 2001 FA₁₃₅ *, 5, 1, 0; 2001 FE₁₃₅ *, 4, 1, 0; 2001 FG₁₃₅ *, 4, 1, 0; 2001 FH₁₃₅ *, 4, 1, 0; 2001 FI₁₃₅ *, 10, 2, 56; 2001 FJ₁₃₅ *, 4, 1, 0; 2001 FK₁₃₅ *, 4, 1, 0; 2001 FL₁₃₅ *, 3, 1, 0; 2001 FM₁₃₅ *, 5, 1, 0; 2001 FN₁₃₅ *, 3, 1, 0; 2001 FO₁₃₅ *, 3, 1, 0; 2001 FP₁₃₅ *, 9, 2, 23; 2001 FQ₁₃₅ *, 4, 1, 0; 2001 FR₁₃₅ *, 23, 5, 947; 2001 FS₁₃₅ *, 5, 1, 0; 2001 FT₁₃₅ *, 3, 1, 0; 2001 FV₁₃₅ *, 3, 1, 0; 2001 FW₁₃₅ *, 4, 1, 0; 2001 FA₁₃₆ *, 23, 5, 957; 2001 FE₁₃₆ *, 9, 2, 15; 2001 FG₁₃₆ *, 3, 1, 0; 2001 FH₁₃₆ *, 4, 1, 0; 2001 FI₁₃₆ *, 11, 3, 43; 2001 FJ₁₃₆ *, 5, 1, 0; 2001 FK₁₃₆ *, 5, 1, 0; 2001 FL₁₃₆ *, 5, 1, 0; 2001 FM₁₃₆ *, 5, 1, 0; 2001 FN₁₃₆ *, 5, 1, 0; 2001 FO₁₃₆ *, 5, 1, 0; 2001 FP₁₃₆ *, 14, 3, 27; 2001 FQ₁₃₆ *, 9, 2, 26; 2001 FR₁₃₆ *, 3, 1, 0; 2001 FS₁₃₆ *, 5, 1, 0; 2001 FT₁₃₆ *, 4, 1, 0; 2001 FV₁₃₆ *, 3, 1, 0; 2001 FW₁₃₆ *, 3, 1, 0; 2001 FA₁₃₇ *, 4, 1, 0; 2001 FE₁₃₇ *, 5, 1, 0; 2001 FG₁₃₇ *, 5, 1, 0; 2001 FH₁₃₇ *, 4, 1, 0; 2001 FI₁₃₇ *, 5, 1, 0; 2001 FJ₁₃₇ *, 4, 1, 0; 2001 FK₁₃₇ *, 5, 1, 0; 2001 FL₁₃₇ *, 4, 1, 0; 2001 FM₁₃₇ *, 5, 1, 0; 2001 FN₁₃₇ *, 4, 1, 0; 2001 FO₁₃₇ *, 5, 1, 0; 2001 FP₁₃₇ *, 4, 1, 0; 2001 FQ₁₃₇ *, 5, 1, 0; 2001 FR₁₃₇ *, 5, 1, 0; 2001 FS₁₃₇ *, 5, 1, 0; 2001 FT₁₃₇ *, 4, 1, 0; 2001 FV₁₃₇ *, 3, 1, 0; 2001 FW₁₃₇ *, 4, 1, 0; 2001 FA₁₃₈ *, 12, 1, 0; 2001 FE₁₃₈ *, 9, 1, 0; 2001 FG₁₃₈ *, 4, 1, 0; 2001 FH₁₃₈ *, 4, 1, 0; 2001 FI₁₃₈ *, 4, 1, 0; 2001 FJ₁₃₈ *, 4, 1, 0; 2001 FK₁₃₈ *, 5, 1, 0; 2001 FL₁₃₈ *, 5, 1, 0; 2001 FM₁₃₈ *, 4, 1, 0; 2001 FN₁₃₈ *, 4, 1, 0; 2001 FO₁₃₈ *, 4, 1, 0; 2001 FP₁₃₈ *, 4, 1, 0; 2001 FQ₁₃₈ *, 8, 2, 8; 2001 FR₁₃₈ *, 5, 1, 0; 2001 FS₁₃₈ *, 4, 1, 0; 2001 FT₁₃₈ *, 9, 2, 23; 2001 FV₁₃₈ *, 4, 1, 0; 2001 FW₁₃₈ *, 5, 1, 0; 2001 FX₁₃₈ *, 5, 1, 0; 2001 FY₁₃₈ *, 5, 1, 0; 2001 FC₁₃₉ *, 3, 1, 0; 2001 FF₁₃₉ *,

7, 2, 8; 2001 FG₁₃₉ *, 3, 1, 0; 2001 FM₁₃₉ *, 3, 1, 0; 2001 FQ₁₃₉ *, 3, 1, 0; 2001 FS₁₃₉ *, 3, 1, 0; 2001 FT₁₃₉ *, 10, 2, 23; 2001 FU₁₃₉ *, 5, 1, 0; 2001 FV₁₃₉ *, 5, 1, 0; 2001 FW₁₃₉ *, 5, 1, 0; 2001 FX₁₃₉ *, 5, 1, 0; 2001 FY₁₃₉ *, 4, 1, 0; 2001 FC₁₄₀ *, 9, 2, 23; 2001 FE₁₄₀ *, 5, 1, 0; 2001 FG₁₄₀ *, 5, 1, 0; 2001 FH₁₄₀ *, 5, 1, 0; 2001 FI₁₄₀ *, 4, 1, 0; 2001 FJ₁₄₀ *, 4, 1, 0; 2001 FK₁₄₀ *, 5, 1, 0; 2001 FL₁₄₀ *, 5, 1, 0; 2001 FM₁₄₀ *, 4, 1, 0; 2001 FN₁₄₀ *, 5, 1, 0; 2001 FO₁₄₀ *, 5, 1, 0; 2001 FP₁₄₀ *, 3, 1, 0; 2001 FQ₁₄₀ *, 3, 1, 0; 2001 FR₁₄₀ *, 3, 1, 0; 2001 FS₁₄₀ *, 4, 1, 0; 2001 FT₁₄₀ *, 4, 1, 0; 2001 FV₁₄₀ *, 4, 1, 0; 2001 FW₁₄₀ *, 4, 1, 0; 2001 FX₁₄₀ *, 4, 1, 0; 2001 FY₁₄₀ *, 4, 1, 0; 2001 FC₁₄₁ *, 14, 3, 23; 2001 FE₁₄₁ *, 5, 1, 0; 2001 FG₁₄₁ *, 9, 2, 29; 2001 FH₁₄₁ *, 3, 1, 0; 2001 FI₁₄₁ *, 3, 1, 0; 2001 FJ₁₄₁ *, 3, 1, 0; 2001 FK₁₄₁ *, 3, 1, 0; 2001 FL₁₄₁ *, 4, 1, 0; 2001 FM₁₄₁ *, 3, 1, 0; 2001 FN₁₄₁ *, 5, 1, 0; 2001 FO₁₄₁ *, 5, 1, 0; 2001 FP₁₄₁ *, 5, 1, 0; 2001 FQ₁₄₁ *, 4, 1, 0; 2001 FR₁₄₁ *, 6, 2, 8; 2001 FS₁₄₁ *, 5, 1, 0; 2001 FT₁₄₁ *, 4, 1, 0; 2001 FV₁₄₁ *, 4, 1, 0; 2001 FW₁₄₁ *, 4, 1, 0; 2001 FX₁₄₁ *, 3, 1, 0; 2001 FY₁₄₁ *, 4, 1, 0; 2001 FC₁₄₂ *, 3, 1, 0; 2001 FE₁₄₂ *, 3, 1, 0; 2001 FG₁₄₂ *, 7, 2, 8; 2001 FH₁₄₂ *, 3, 1, 0; 2001 FI₁₄₂ *, 12, 3, 14; 2001 FJ₁₄₂ *, 3, 1, 0; 2001 FK₁₄₂ *, 3, 1, 0; 2001 FL₁₄₂ *, 3, 1, 0; 2001 FM₁₄₂ *, 3, 1, 0; 2001 FN₁₄₂ *, 4, 1, 0; 2001 FO₁₄₂ *, 3, 1, 0; 2001 FP₁₄₂ *, 7, 2, 20; 2001 FQ₁₄₂ *, 4, 1, 0; 2001 FR₁₄₂ *, 4, 1, 0; 2001 FS₁₄₂ *, 4, 1, 0; 2001 FT₁₄₂ *, 4, 1, 0; 2001 FV₁₄₂ *, 4, 1, 0; 2001 FW₁₄₂ *, 4, 1, 0; 2001 FX₁₄₂ *, 7, 2, 12; 2001 FY₁₄₂ *, 23, 3, 24; 2001 FC₁₄₃ *, 14, 1, 0; 2001 FE₁₄₃ *, 19, 4, 56; 2001 FG₁₄₃ *, 5, 1, 0; 2001 FH₁₄₃ *, 13, 3, 38; 2001 FI₁₄₃ *, 4, 1, 0; 2001 FJ₁₄₃ *, 9, 2, 25; 2001 FK₁₄₃ *, 4, 1, 0; 2001 FL₁₄₃ *, 10, 2, 26; 2001 FM₁₄₃ *, 5, 1, 0; 2001 FN₁₄₃ *, 5, 1, 0; 2001 FO₁₄₃ *, 5, 1, 0; 2001 FP₁₄₃ *, 5, 1, 0; 2001 FQ₁₄₃ *, 5, 1, 0; 2001 FR₁₄₃ *, 3, 1, 0; 2001 FS₁₄₃ *, 5, 1, 0; 2001 FT₁₄₃ *, 4, 1, 0; 2001 FV₁₄₃ *, 3, 1, 0; 2001 FW₁₄₃ *, 3, 1, 0; 2001 FX₁₄₃ *, 3, 1, 0; 2001 FY₁₄₃ *, 4, 1, 0; 2001 FC₁₄₄ *, 15, 3, 39; 2001 FE₁₄₄ *, 3, 1, 0; 2001 FG₁₄₄ *, 3, 1, 0; 2001 FH₁₄₄ *, 4, 1, 0; 2001 FI₁₄₄ *, 4, 1, 0; 2001 FJ₁₄₄ *, 4, 1, 0; 2001 FK₁₄₄ *, 4, 1, 0; 2001 FL₁₄₄ *, 17, 2, 7; 2001 FM₁₄₄ *, 5, 1, 0; 2001 FN₁₄₄ *, 6, 2, 7; 2001 FO₁₄₄ *, 4, 1, 0; 2001 FP₁₄₄ *, 4, 1, 0; 2001 FQ₁₄₄ *, 4, 1, 0; 2001 FR₁₄₄ *, 3, 1, 0; 2001 FS₁₄₄ *, 5, 1, 0; 2001 FT₁₄₄ *, 4, 1, 0; 2001 FV₁₄₄ *, 5, 1, 0; 2001 FW₁₄₄ *, 5, 1, 0; 2001 FX₁₄₄ *, 4, 1, 0; 2001 FY₁₄₄ *, 4, 1, 0; 2001 FC₁₄₅ *, 5, 1, 0; 2001 FE₁₄₅ *, 3, 1, 0; 2001 FG₁₄₅ *, 5, 1, 0; 2001 FH₁₄₅ *, 5, 1, 0; 2001 FI₁₄₅ *, 5, 1, 0; 2001 FJ₁₄₅ *, 8, 2, 8; 2001 FK₁₄₅ *, 9, 2, 16; 2001 FL₁₄₅ *, 4, 1, 0; 2001 FM₁₄₅ *, 8, 2, 16; 2001 FN₁₄₅ *, 5, 1, 0; 2001 FO₁₄₅ *, 5, 1, 0; 2001 FP₁₄₅ *, 8, 2, 8; 2001 FQ₁₄₅ *, 5, 1, 0; 2001 FR₁₄₅ *, 5, 1, 0; 2001 FS₁₄₅ *, 4, 1, 0; 2001 FT₁₄₅ *, 3, 1, 0; 2001 FV₁₄₅ *, 7, 1, 0; 2001 FW₁₄₅ *, 4, 1, 0; 2001 FX₁₄₅ *, 4, 1, 0; 2001 FY₁₄₅ *, 5, 1, 0; 2001 FC₁₄₆ *, 5, 1, 0; 2001 FE₁₄₆ *, 6, 2, 32; 2001 FG₁₄₆ *, 4, 1, 0; 2001 FH₁₄₆ *, 13, 3, 952; 2001 FI₁₄₆ *, 5, 1, 0; 2001 FJ₁₄₆ *, 5, 1, 0; 2001 FK₁₄₆ *, 5, 1, 0; 2001 FL₁₄₆ *, 5, 1, 0; 2001 FM₁₄₆ *, 4, 1, 0; 2001 FN₁₄₆ *, 4, 1, 0; 2001 FO₁₄₆ *, 4, 1, 0; 2001 FP₁₄₆ *, 5, 1, 0; 2001 FQ₁₄₆ *, 5, 1, 0; 2001 FR₁₄₆ *, 5, 1, 0; 2001 FS₁₄₆ *, 9, 2, 8; 2001 FT₁₄₆ *, 8, 2, 23; 2001 FV₁₄₆ *, 5, 1, 0; 2001 FW₁₄₆ *, 4, 1, 0; 2001 FX₁₄₆ *, 5, 1, 0; 2001 FY₁₄₆ *, 4, 1, 0; 2001 FZ₁₄₆ *, 9, 2, 23; 2001 FA₁₄₇ *, 4, 1, 0; 2001 FB₁₄₇ *, 5, 1, 0; 2001 FC₁₄₇ *, 4, 1, 0; 2001 FD₁₄₇ *, 4, 1, 0; 2001 FE₁₄₇ *, 4, 1, 0; 2001 FG₁₄₇ *, 3, 1, 0; 2001 FH₁₄₇ *, 4, 1, 0; 2001 FI₁₄₇ *, 4, 1, 0; 2001 FJ₁₄₇ *, 5, 1, 0; 2001 FK₁₄₇ *, 5, 1, 0; 2001 FL₁₄₇ *, 5, 1, 0; 2001 FM₁₄₇ *, 4, 1, 0; 20

0; 2001 FT₁₅₃ *, 3, 1, 0; 2001 FU₁₅₃ *, 3, 1, 0; 2001 FV₁₅₃, 8, 2, 23; 2001 FZ₁₅₃ *, 5, 1, 0; 2001 FA₁₅₄, 3, 1, 0; 2001 FB₁₅₄, 8, 2, 14; 2001 FC₁₅₄, 9, 2, 10; 2001 FD₁₅₄, 8, 2, 12; 2001 FE₁₅₄, 5, 1, 0; 2001 GB, 5, 1, 0; 2001 GE, 5, 1, 0; 2029 P-L, 4, 1, 0; 2048 P-L, 10, 2, 6; 2051 P-L, 4, 1, 0; 2054 P-L, 24, 5, 29; 2102 P-L, 12, 3, 14; 2129 P-L, 9, 2, 6; 2180 P-L, 3, 1, 0; 2203 P-L, 14, 3, 14; 2567 P-L, 16, 4, 14; 2588 P-L, 8, 2, 14; 2590 P-L, 12, 3, 14; 2608 P-L, 19, 4, 14; 2662 P-L, 5, 1, 0; 2695 P-L, 10, 2, 6; 2710 P-L, 4, 1, 0; 2768 P-L, 14, 3, 9; 2803 P-L, 4, 1, 0; 2829 P-L, 5, 1, 0; 2839 P-L, 5, 1, 0; 3082 P-L, 8, 2, 6; 3094 P-L, 4, 1, 0; 3097 P-L, 14, 3, 23; 3514 P-L, 8, 2, 9; 3521 P-L, 3, 1, 0; 3552 P-L, 5, 1, 0; 3563 P-L, 20, 3, 23; 4013 P-L, 3, 1, 0; 4037 P-L, 18, 4, 14; 4104 P-L, 3, 1, 0; 4148 P-L, 5, 1, 0; 4177 P-L, 12, 3, 503; 4180 P-L, 5, 1, 0; 4289 P-L, 4, 1, 0; 4517 P-L, 18, 4, 14; 4538 P-L, 3, 1, 0; 4587 P-L, 19, 4, 14; 4646 P-L, 23, 4, 14; 4647 P-L, 20, 4, 14; 4664 P-L, 13, 3, 14; 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(22491), 9, 2, 6; (22496), 10, 2, 12; (22497), 22, 4, 28; (22499), 8, 2, 12; (22500), 21, 5, 29; (22514), 4, 1, 0; (22518), 3, 1, 0; (22520), 4, 1, 0; (22523), 5, 1, 0; (22525), 33, 6, 14; (22526), 24, 4, 28; (22531), 8, 1, 0; (22532), 18, 4, 28; (22535), 5, 1, 0; (22538), 20, 4, 27; (22539), 24, 4, 28; (22541), 34, 6, 29; (22542), 4, 1, 0; (22544), 20, 5, 12; (22545), 10, 2, 16; (22546), 5, 1, 0; (22554), 9, 2, 23; (22556), 9, 2, 14; (22558), 16, 4, 14; (22559), 5, 1, 0; (22560), 3, 1, 0; (22561), 3, 1, 0; (22563), 3, 1, 0; (22566), 5, 1, 0; (22569), 24, 4, 28; (22570), 24, 5, 29; (22571), 14, 3, 28; (22576), 25, 4, 28; (22577), 23, 4, 28; (22578), 5, 1, 0; (22580), 12, 3, 14; (22584), 17, 4, 27; (22586), 19, 4, 14; (22589), 23, 4, 28; (22590), 22, 5, 27; (22591), 19, 4, 14; (22593), 4, 1, 0; (22594), 10, 2, 12; (22598), 15, 3, 27; (22599), 4, 1, 0; (22600), 4, 1, 0; (22601), 10, 2, 12; (22605), 25, 4, 28; (22606), 10, 2, 7; (22609), 13, 3, 23; (22610), 18, 4, 14; (22615), 10, 2, 12; (22618), 23, 4, 28; (22619), 23, 4, 28; (22622), 10, 3, 27; (22623), 10, 2, 6; (22625), 20, 4, 26; (22627), 18, 4, 14; (22628), 3, 1, 0; (22631), 24, 5, 29; (22632), 15, 3, 14; (22635), 14, 3, 27; (22636), 3, 1, 0; (22637), 5, 1, 0; (22638), 7, 2, 7; (22639), 11, 3, 23; (22640), 14, 3, 27; (22641), 4, 1, 0; (22643), 4, 1, 0; (22644), 3, 1, 0; (22645), 20, 4, 14; (22646), 15, 3, 27; (22648), 8, 2, 14; (22649), 17, 4, 14; (22650), 25, 5, 29; (22651), 13, 3, 9; (22653), 22, 5, 13; (22656), 10, 2, 13; (22657), 16, 4, 14; (22658), 24, 4, 28; (22660), 13, 3, 13; (22661), 16, 4, 14; (22662), 13, 3, 14; (22663), 16, 4, 14; (22664), 9, 1, 0; (22665), 5, 1, 0; (22666), 14, 3, 30; (22667), 5, 1, 0; (22668), 8, 2, 15; (22669), 18, 4, 14; (22670), 35, 5, 28; (22671), 26, 6, 14; (22672), 13, 3, 14; (22673), 18, 4, 14; (22674), 5, 1, 0; (22675), 19, 3, 6; (22676), 23, 5, 14; (22677), 18, 3, 23; (22679), 18, 3, 14; (22680), 3, 1, 0; (22681), 18, 4, 28; (22682), 20, 4, 14; (22683), 18, 3, 14; (22684), 25, 4, 28; (22685), 18, 4, 14; (22686), 14, 3, 15; (22687), 30, 6, 28; (22690), 8, 2, 9; (22691), 32, 6, 30; (22692), 19, 4, 14; (22693), 20, 4, 14; (22694), 10, 2, 6; (22695), 20, 4, 27; (22696), 3, 1, 0; (22697), 10, 2, 3; (22698), 19, 4, 472; (22702), 13, 3, 23; (22703), 5, 1, 0; (22704), 24, 5, 14; (22705), 15, 4, 14; (22708), 15, 3, 14; (22709), 20, 4, 21; (22710), 14, 3, 14; (22711), 18, 4, 14; (22712), 43, 8, 28; (22713), 10, 2, 16; (22714), 19, 4, 14; (22715), 4, 1, 0; (22716), 5, 1, 0; (22717), 22, 4, 23; (22718), 17, 4, 14; (22719), 14, 3, 30; (22720), 28, 6, 14; (22721), 15, 3, 14; (22722), 23, 5, 15; (22724), 13, 2, 16; (22726), 10, 2, 7; (22727), 6, 2, 9; (22728), 9, 2, 12; (22731), 20, 4, 25; (22733), 5, 1, 0; (22735), 22, 5, 29; (22737), 9, 2, 7; (22738), 19, 4, 27; (22739), 8, 2, 8; (22742), 18, 4, 14; (22744), 18, 4, 14; (22745), 14, 3, 30; (22746), 5, 1, 0; (22747), 20, 4, 14; (22754), 10, 2, 26; (22771), 9, 2, 6; (22790), 10, 2, 1; (22794), 17, 4, 14; (22797), 3, 1, 0; (22801), 3, 1, 0; (22803), 8, 2, 14; (22804), 9, 2, 14; (22805), 5, 1, 0; (22807), 4, 1, 0; (22809), 20, 4, 14; (22810), 5, 1, 0; (22812), 7, 2, 6; (22818), 10, 2, 7; (22819), 19, 3, 12; (22820), 7, 2, 12; (22823), 19, 4, 14; (22825), 18, 3, 23; (22832), 14, 3, 14; (22833), 18, 4, 29; (22834), 5, 1, 0; (22837), 5, 1, 0; (22839), 13, 3, 23; (22844), 19, 4, 14; (22848), 12, 3, 14; (22850), 3, 1, 0; (22851), 5, 1, 0; (22852), 14, 4, 28; (22857), 23, 4, 14; (22859), 18, 4, 14; (22866), 4, 1, 0; (22867), 4, 1, 0; (22868), 5, 1, 0; (22869), 7, 2, 16; (22870), 20, 3, 23; (22874), 18, 4, 25; (22877), 23, 5, 25; (22879), 14, 3, 22; (22880), 14, 3, 22; (22881), 20, 4, 14; (22885), 25, 4, 28; (22886), 4, 1, 0; (22887), 10, 2, 7; (22888), 14, 3, 14; (22891), 14, 2, 1; (22894), 3, 1, 0; (22895), 12, 3, 12; (22896), 4, 1, 0; (22897), 19, 4, 14; (22900), 10, 2, 12; (22901), 18, 4, 14; (22903), 5, 1, 0; (22905), 19, 4, 14; (22906), 10, 2, 9; (22908), 13, 3, 26; (22912), 22, 5, 29; (22913), 8, 2, 6; (22917), 19, 4, 14; (22919), 24, 4, 28; (22921), 9, 2, 15; (22922), 4, 1, 0; (22924), 14, 3, 27; (22931), 3, 1, 0; (22935), 5, 1, 0; (22937), 9, 2, 7; (22944), 14, 3, 13; (22945), 15, 3, 14; (22946), 20, 5, 29; (22947), 9, 2, 6; (22950), 5, 1, 0; (22953), 5, 1, 0; (22955), 3, 1, 0; (22956), 13, 2, 7; (22959), 15, 3, 25; (22960), 13, 2, 7; (22961), 32, 6, 30; (22963), 13, 3, 14; (22964), 10, 2, 6; (22969), 10, 2, 15; (22970), 3, 1, 0; (22971), 10, 2, 12; (22972), 10, 2, 12; (22973), 9, 2, 6; (22974), 28, 5, 28; (22975), 5, 1, 0; (22976), 10, 2, 12; (22977), 5, 1, 0; (22978), 8, 2, 9; (22979), 5, 1, 0; (22980), 8, 2, 13; (22981), 19, 4, 14; (22982), 13, 3, 28; (22984), 48, 8, 30; (22986), 5, 1, 0; (22988), 18, 4, 14; (22989), 8, 2, 14; (22990), 19, 4, 14; (22991), 15, 3, 23; (22998), 22, 4, 28; (22999), 15, 3, 13; (23002), 10, 2, 7; (23003), 19, 4, 14; (23005), 20, 4, 14; (23006), 4, 1, 0; (23007), 19, 4, 14; (23010), 18, 4, 28; (23011), 37, 7, 30; (23013), 19, 4, 14; (23016), 13, 2, 16; (23017), 19, 4, 14; (23018), 15, 3, 12; (23020), 5, 1, 0; (23021), 36, 7, 28; (23022), 18, 4, 14; (23023), 18, 4, 14; (23025), 23, 5, 25; (23026), 19, 3, 27; (23027), 12, 3, 9; (23029), 18, 4, 14; (23030), 15, 3, 26; (23032), 8, 2, 12; (23033), 3, 1, 0; (23034), 8, 2, 13; (23035), 23, 4, 26; (23036), 10, 1, 0; (23037), 10, 2, 7; (23043), 9, 2, 12; (23044), 15, 3, 23; (23045), 10, 2, 6; (23046), 34, 5, 28; (23047), 20, 4, 27; (23048), 11, 2, 12; (23049), 3, 1, 0; (23050), 4, 1, 0; (23051), 20, 4, 14; (23052), 10, 2, 26; (23056), 25, 4, 13; (23059), 10, 2, 6; (23060), 18, 4, 14; (23061), 22, 5, 28; (23062), 18, 4, 14; (23067), 9, 2, 6; (23068), 9, 2, 14; (23069), 4, 1, 0; (23070), 19, 4, 27; (23071), 4, 1, 0; (23072), 10, 2, 22; (23073), 9, 2, 7; (23074), 10, 2, 13; (23075), 10, 2, 12; (23076), 9, 2, 10; (23077), 5, 1, 0; (23079), 13, 3, 14; (23080), 15, 3, 27; (23081), 4, 1, 0; (23082), 5, 1, 0; (23083), 14, 3, 30; (23085), 23, 4, 28; (23086), 14, 3, 14; (23088), 9, 2, 6; (23089),

7, 2, 8; (23091), 3, 1, 0; (23092), 14, 3, 12; (23093), 8, 2, 12; (23094), 25, 4, 28; (23095), 19, 4, 14; (23096), 12, 3, 30; (23097), 24, 4, 27; (23098), 4, 1, 0; (23099), 5, 1, 0; (23100), 20, 4, 27; (23101), 10, 2, 26; (23102), 19, 4, 14; (23103), 13, 3, 9; (23104), 10, 2, 14; (23107), 15, 3, 14; (23108), 4, 1, 0; (23109), 5, 1, 0; (23110), 17, 4, 15; (23111), 21, 5, 25; (23112), 20, 4, 29; (23113), 24, 4, 28; (23116), 9, 2, 4; (23117), 20, 4, 14; (23118), 12, 3, 13; (23119), 9, 2, 6; (23120), 5, 1, 0; (23121), 4, 1, 0; (23122), 15, 3, 14; (23123), 10, 2, 14; (23124), 10, 2, 7; (23125), 15, 3, 27; (23126), 13, 3, 14; (23128), 20, 3, 9; (23129), 5, 1, 0; (23130), 3, 1, 0; (23132), 19, 4, 14; (23133), 13, 2, 7; (23134), 8, 2, 24; (23136), 5, 1, 0; (23137), 20, 4, 28; (23138), 27, 5, 30; (23140), 8, 2, 16; (23141), 15, 3, 12; (23142), 5, 1, 0; (23143), 15, 3, 14; (23144), 13, 3, 23; (23145), 8, 2, 12; (23147), 23, 5, 14; (23150), 3, 1, 0; (23152), 17, 3, 12; (23157), 13, 3, 14; (23160), 15, 3, 29; (23165), 4, 1, 0; (23183), 17, 4, 3; (23185), 4, 1, 0; (23187), 5, 1, 0; (23193), 10, 2, 3; (23204), 7, 1, 0; (23219), 3, 1, 0; (23223), 4, 1, 0; (23224), 5, 1, 0; (23226), 5, 1, 0; (23227), 3, 1, 0; (23231), 10, 2, 3; (23233), 9, 2, 14; (23250), 15, 2, 7; (23252), 8, 2, 2; (23254), 5, 1, 0; (23256), 7, 2, 43; (23259), 18, 3, 4; (23261), 5, 1, 0; (23271), 4, 1, 0; (23276), 5, 1, 0; (23277), 10, 2, 12; (23278), 18, 4, 27; (23280), 5, 1, 0; (23282), 5, 1, 0; (23285), 4, 1, 0; (23287), 4, 1, 0; (23294), 24, 5, 29; (23295), 12, 3, 12; (23297), 23, 4, 531; (23300), 10, 2, 2; (23301), 4, 1, 0; (23302), 17, 4, 14; (23303), 10, 2, 6; (23304), 13, 3, 23; (23305), 46, 9, 14; (23312), 4, 1, 0; (23313), 4, 1, 0; (23314), 9, 2, 16; (23318), 15, 3, 14; (23319), 15, 3, 13; (23320), 5, 1, 0; (23321), 18, 4, 22; (23328), 19, 4, 14; (23331), 15, 3, 28; (23332), 3, 1, 0; (23333), 14, 3, 14; (23336), 14, 3, 14; (23344), 4, 1, 0; (23347), 3, 1, 0; (23350), 19, 4, 28; (23351), 15, 3, 12; (23353), 15, 3, 14; (23357), 5, 1, 0; (23358), 4, 1, 0; (23359), 5, 1, 0; (23361), 4, 1, 0; (23363), 15, 3, 13; (23365), 15, 2, 16; (23366), 18, 4, 14; (23368), 14, 3, 14; (23369), 24, 4, 28; (23370), 13, 3, 8; (23372), 8, 2, 14; (23377), 5, 1, 0; (23378), 14, 3, 23; (23379), 17, 4, 14; (23380), 3, 1, 0; (23382), 5, 1, 0; (23386), 3, 1, 0; (23387), 4, 1, 0; (23388), 21, 4, 28; (23391), 5, 1, 0; (23392), 10, 2, 6; (23395), 20, 4, 27; (23398), 15, 3, 26; (23399), 14, 3, 12; [243420, 20319, 2600*, 1997/03/06–2001/04/02]

711 McDonald Observatory

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0.76-m reflector + CCD

GSC-1.1

1990 TG₁, 2, 1, 0; 1994 EF₂, 3, 1, 0; 1996 XB₂₇, 2, 1, 0; 1997 DF, 3, 1, 0; 1998 KE₃, 2, 1, 0; 1998 QA₁, 2, 2, 1; 1998 SF₃₆, 5, 2, 27; 2000 CK₃₃, 5, 2, 27; 2000 EE₁₀₄, 3, 1, 0; 2000 PK₅, 2, 1, 0; 2000 PM₈, 3, 1, 0; 2000 SS₁₆₄, 2, 1, 0; 2000 VN₂, 3, 1, 0; 2000 XL₄₄, 4, 2, 1; 2000 YE₂₉, 6, 2, 30; 2000 YG₂₉, 3, 1, 0; 2000 YM₂₉, 2, 1, 0; 2000 YQ₂₉, 3, 1, 0; 2001 AE₂, 3, 1, 0; 2001 CK₄₂, 3, 1, 0; 2001 CL₄₂, 3, 1, 0; 2001 DB₃, 3, 1, 0; 2001 DU₈, 3, 1, 0; 2001 EA, 3, 1, 0; 2001 EB, 5, 2, 4; 2001 EC, 3, 1, 0; 2001 EC₁₈, 3, 1, 0; 2001 FY, 2, 1, 0; 2001 FA₁, 4, 2, 1; 2001 FD₇, 3, 1, 0; 2001 FD₉₀, 3, 1, 0; 2001 FF₉₀, 2, 1, 0; 2001 FR₁₂₇, 2, 1, 0; 2001 FE₁₂₈, 3, 1, 0; [103, 34, 0*, 2001/03/01–2001/03/31]

725 Fair Oaks Ranch

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

GSC-ACT

1999 TT₃₆, 2, 1, 0; 1999 XW₁₈₄, 3, 1, 0; 2000 AV₁₀₄, 4, 2, 1; 2000 YQ₁₉, 3, 1, 0; 2000 YR₁₉, 6, 2, 4; 2001 AG₃, 3, 1, 0; 2001 AW₂₅, 5, 2, 11; 2001 AX₂₅, 5, 2, 11; 2001 BQ₄, 3, 1, 0; 2001 CZ₃₉, 5, 2, 1; 2001 CA₄₁, 4, 2, 1; 2001 CS₄₄, 3, 1, 0; (1235), 2, 1, 0; (3540), 6, 2, 1; (3854), 6, 3, 15; [60, 15, 0*, 2001/03/05–2001/03/22]

726 Brainerd

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[jimw@brainerd.net]

Observers J. Wentworth, K. Humphrey

0.280-m Schmidt-Cassegrain + CCD

GSC-1.1

2000 EE₁₀₄, 3, 1, 0; 2001 EC, 16, 2, 1; 2001 EC₁₆, 18, 2, 1; 2001 FO₃₂, 6, 1, 0; (23187), 2, 1, 0; [45, 5, 0*, 2001/03/05–2001/03/26]

732 Oaxaca

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0.25-m $f/3.4$ reflector + CCD

GSC-ACT

1996 GG₈, 10, 3, 2; 1999 WX₁₇, 6, 2, 8; 1999 XS₁, 5, 2, 1; 1999 XQ₅, 5, 2, 1; 1999 XZ₃₆, 5, 2, 2; 1999 XA₃₇, 5, 2, 1; 1999 XR₁₀₅, 5, 2, 1; 1999 XC₁₉₄, 3, 1, 0; 2000 AJ₉₉, 3, 1, 0; 2001 BS₂₈, 3, 1, 0; 2001 BT₃₀, 3, 1, 0; 2001 BQ₅₀, 2, 1, 0; 2001 CW₃₅, 11, 4, 13; 2001 DH₉, 3, 1, 0; 2001 DJ₉, 2, 1, 0; 2001 DS₁₄, 5, 1, 0; 2001 DT₁₄, 8, 3, 11; 2001 ER *, 7, 3, 9; 2001 ES *, 8, 3, 10; 2001 EG₁₆, 3, 1, 0; 2001 FJ₁₂, 6, 2, 1; (1130), 3, 1, 0; (3929), 3, 1, 0; (8874), 6, 2, 1; (9382), 3, 1, 0; (12511), 3, 1, 0; (20723), 3, 1, 0; [129, 27, 2*, 2001/03/01–2001/03/26]

734 Farpont Observatory, Eskridge

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

Observers G. Hug, G. Bell

0.30-m Schmidt-Cassegrain + CCD

GSC-1.1

1977 QO₃, 4, 1, 0; 1998 QX₁₀, 3, 1, 0; 1999 PR₄, 4, 1, 0; 1999 PS₄, 3, 1, 0; 1999 RF, 4, 1, 0; 1999 RN₁, 6, 2, 3; 1999 RF₂₄₀, 7, 2, 2; 1999 TS₁₃₈, 3, 1, 0; 1999 UJ₄, 3, 1, 0; 1999 VE₂₂, 8, 3, 2; 1999 VE₂₃, 3, 1, 0; 1999 VY₂₅, 3, 1, 0; 1999 VJ₁₂₀, 4, 1, 0; 1999 XU₁₄₃, 4, 1, 0; 1999 XW₁₄₃, 11, 4, 7; 1999 YG₄, 3, 1, 0; 1999 YL₄, 7, 2, 5; 1999 YR₄, 3, 1, 0; 1999 YA₉, 6, 2, 13; 1999 YC₉, 7, 2, 13; 1999 YD₉, 3, 1, 0; 2000 AR₂₂₄, 3, 1, 0; 2000 AY₂₅₃, 3, 1, 0; 2001 CC₁₀, 6, 2, 13; 2001 CG₂₁, 5, 2, 10; 2001 CH₂₁, 4, 1, 0; 2001 CR₄₂, 3, 1, 0; 2001 DB₇, 5, 2, 21; 2001 DC₇, 9, 3, 23; 2001 DX₇, 6, 2, 12; 2001 DV₁₅, 3, 1, 0; 2001 EP *, 7, 2, 1; 2001 EP₉, 7, 2, 5; 2001 FO₁, 2, 1, 0; 2001 FU₉, 5, 1, 0; 2001 FV₉ *, 16, 5, 12; 2001 FW₉ *, 14, 4, 7; 2001 FP₁₁, 7, 2, 2; 2001 FY₃₂ *, 8, 2, 2; 2001 FE₁₀₀ *, 4, 1, 0; 2001 FP₁₀₂ *, 3, 1, 0; 2001 FW₁₂₁ *, 13, 3, 5; 2001 FO₁₂₂, 2, 1, 0; 4558 P-L, 3, 1, 0; (1589), 3, 1, 0; (2222), 3, 1, 0; (6279), 3, 1, 0; (6578), 7, 2, 2; (7048), 4, 1, 0; (7377), 3, 1, 0; (12625), 3, 1, 0; (13736), 6, 2, 3; (22463), 3, 1, 0; [272, 53, 7*, 2001/02/18–2001/04/01]

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, W. G. Dillon, L. Casady, A. Cruz, R. Pepper, D. Wells,

P. Garossino, K. Rivich, C. Gustava

Measurers L. Casady, A. Cruz, W. G. Dillon, K. Rivich

0.46-m reflector + CCD

USNO-A2.0

1981 EA₁₉, 3, 1, 0; 1998 HJ₉₈, 3, 1, 0; 1998 KQ₅₂, 3, 1, 0; 1998 RB₇₃, 3, 1, 0; 1999 TT₇₃, 3, 1, 0; 1999 VB₁₇₄, 3, 1, 0; 2000 YF₄₆, 2, 1, 0; 2001 BM₇₄, 3, 1, 0; 2001 ER₁₃ *, 8, 3, 5; 2001 EX₁₇ *, 5, 2, 1; 2001 EV₁₉ *, 3, 1, 0; 2001 FL₆ *, 6, 2, 4; 2001 FE₉ *, 6, 2, 1; 2001 FF₉ *, 6, 2, 1; 2001 FG₉ *, 6, 2, 1; 2001 GG *, 6, 2, 1; (9253), 3, 1, 0; (11167), 3, 1, 0; (12491), 3, 1, 0; (13550), 3, 1, 0; (20000), 2, 1, 0; (20621), 3, 1, 0; (21667), 3, 1, 0; (22024), 3, 1, 0; (23121), 3, 1, 0; [95, 25, 8*, 2000/12/22–2001/04/02]

739 Sunflower Observatory, Olathe

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

[lrobinns@ix.netcom.com]

0.30-m Schmidt-Cassegrain + CCD

GSC-1.1

1994 ER₅, 4, 1, 0; 1995 AB, 3, 1, 0; 1997 GU₂₃, 3, 1, 0; 1998 SF₃₆, 7, 2, 4; 1998 SO₆₁, 4, 1, 0; 1998 SA₁₃₇, 3, 1, 0; 1999 RD₂, 3, 1, 0; 1999 RW₂₇, 4, 1, 0; 1999 VP₈₆, 3, 1, 0; 1999 WD, 2, 1, 0; 1999 WA₈, 3, 1, 0; 1999 XW₇₁, 4, 1, 0; 1999 XK₉₅, 3, 1, 0; 1999 XU₁₅₅, 3, 1, 0; 1999 XZ₁₇₃, 2, 1, 0; 1999 XC₁₉₄, 4, 1, 0; 2000 AO₂₃, 3, 1, 0; 2000 AU₉₉, 3, 1, 0; 2000 AQ₁₈₅, 4, 1, 0; 2000 AE₁₈₆, 3, 1, 0; 2000 AV₁₈₇, 4, 1, 0; 2000 AB₂₄₈, 4, 1, 0; 2000 XL₄₄, 4, 1, 0; 2000 YY₁₈, 3, 1, 0; 2000 YE₂₉, 3, 1, 0; 2000 YN₃₄, 3, 1, 0; 2001 AM₁₇, 2, 1, 0; 2001 BS₁₅, 3, 1, 0; 2001 BK₃₅, 3, 1, 0; 2001 BG₅₉, 3, 1, 0; 2001 CF₂, 3, 1, 0; 2001 CW₃₁, 3, 1, 0; 2001 DU₈, 7, 2, 9; 2001 DC₇₇, 3, 1, 0; 2001 EC, 16, 5, 21; 2001 EV₁₂, 4, 1, 0; 2001 FA₁, 3, 1, 0; 2001 FB₂, 3, 1, 0; 2001 FE₄, 3, 1, 0; 2001 FF₄, 3, 1, 0; 2001 FY₄, 3, 1, 0; 2001 FS₄₉, 4, 1, 0; 2001 FB₁₂₈, 2, 1, 0; 2001 FC₁₂₈, 2, 1, 0; 2001 FD₁₂₈, 2, 1, 0; 2001 GB *, 3, 1, 0; 4037 P-L, 4, 1, 0; 4517 P-L, 3, 1, 0; (6), 3, 1, 0; (13), 3, 1, 0; (73), 3, 1, 0; (145), 3, 1, 0; (461), 3, 1, 0; (474), 3, 1, 0; (477), 3, 1, 0; (555), 3, 1, 0; (560), 3, 1, 0; (832), 3, 1, 0; (846), 3, 1, 0; (911), 6, 2, 23; (1362), 3, 1, 0; (1687), 3, 1, 0; (1776), 2, 1, 0; (1864), 7, 2, 9; (1957), 3, 1, 0; (1958), 3, 1, 0; (2013), 3, 1, 0; (2153), 3, 1, 0; (2222), 3, 1, 0; (2254), 4, 1, 0; (2464), 3, 1, 0; (2524), 3, 1, 0; (2543), 2, 1, 0; (3029), 2, 1, 0; (3199), 3, 1, 0; (3316), 4, 1, 0; (3417), 3, 1, 0; (3485), 3, 1, 0; (4167), 3, 1, 0; (4179), 2, 2, 1; (4190), 4, 1, 0; (4252), 3, 1, 0; (4258), 5, 1, 0; (4305), 3, 1, 0; (4362), 4, 1, 0; (4494), 4, 1, 0; (4818), 3, 1, 0; (4820), 2, 1, 0; (4842), 3, 1, 0; (4843), 3, 1, 0; (5232), 3, 1, 0; (5539), 3, 1, 0; (5587), 3, 1, 0; (5603), 4, 1, 0; (5672), 5, 1, 0; (6049), 2, 1, 0; (6118), 4, 1, 0; (6152), 3, 1, 0; (6210), 3, 1, 0; (6279), 3, 1, 0; (6350), 2, 1, 0; (6393), 3, 1, 0; (6425), 4, 1, 0; (6706), 4, 1, 0; (6742), 3, 1, 0; (7407), 3, 1, 0;

(7475), 4, 1, 0; (9010), 3, 1, 0; (9044), 4, 1, 0; (9648), 3, 1, 0; (9906), 4, 1, 0; (10415), 3, 1, 0; (11891), 3, 1, 0; (12480), 2, 1, 0; (12690), 3, 1, 0; (13197), 4, 1, 0; (13235), 3, 1, 0; (13359), 4, 2, 21; (13405), 3, 1, 0; (13687), 3, 1, 0; (14241), 2, 1, 0; (14310), 4, 1, 0; (14380), 3, 1, 0; (14686), 3, 1, 0; (14702), 4, 1, 0; (18531), 3, 1, 0; (19356), 2, 1, 0; (20046), 3, 1, 0; (20790), 3, 1, 0; (20898), 6, 2, 4; (21122), 4, 1, 0; (21486), 4, 1, 0; (21571), 4, 1, 0; (21582), 4, 1, 0; (21590), 4, 1, 0; (21967), 3, 1, 0; (22467), 4, 1, 0; (23026), 3, 1, 0; (23112), 3, 1, 0; (23160), 4, 1, 0; (23294), 2, 1, 0; (23318), 3, 1, 0; [480, 143, 1*, 2001/03/04–2001/04/01]

750 Hobbs Observatory, Fall Creek

R. Elliott, S475 County Road K, Fall Creek, WI 54742, U.S.A.

[elliottb@uwec.edu]

0.30-m $f/3.3$ reflector + CCD

GSC-ACT, USNO-A2.0

2001 EC, 5, 1, 0; 2001 EC₁₆, 13, 2, 1; (1093), 3, 1, 0; (3156), 3, 1, 0; (22722), 3, 1, 0; (23187), 3, 1, 0; [30, 6, 0*, 2001/03/06–2001/03/19]

752 Puckett Observatory, Mountain Town

T. Puckett, P.O. Box 818, Ellijay, GA 30540, U.S.A. [tpuckett@mindspring.com]

Observer T. Puckett

Measurers R. Denny, T. Puckett

0.60-m $f/5.83$ reflector + CCD

USNO-SA2.0

1999 JR₁₃₇ *, 3, 1, 0; [3, 1, 1*, 1999/05/10]

801 Oak Ridge

R. E. McCrosky, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street, Cambridge, MA 02138, U.S.A.

1.5-m reflector + CCD

GSC

2000 AE₄₂, 4, 2, 1; [4, 1, 0*, 1995/03/04–1995/03/05]

807 Cerro Tololo

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

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

Observers I. Dell'Antonio (3), V. Margoniner (3), D. Loomba (3), G. Wilson (3)

Measurers D. Wittmann (3), A. Becker (3)

4-m Blanco reflector + CCD

USNO-A2.0

{1} 2000 NA₄, 2, 1, 0; 2001 EX₂₁, 5, 1, 0; [7, 2, 0*, 2000/07/30–2001/01/24]

{3} 1998 QH₅₄, 3, 1, 0; 1998 SA₂₈, 19, 2, 1; 1998 VD₁₃, 4, 1, 0; 2000 AP₂₇, 4, 1, 0; 2001 DK₅₈, 4, 1, 0; 2001 DL₈₈ *, 6, 1, 0; 2001 FS₈₅ *, 17, 2, 1; 2001 FT₈₅ *, 15, 2, 1; 2001 FU₈₅ *, 12, 2, 1; 2001 FV₈₅ *, 17, 2, 1; 2001 FW₈₅ *, 19, 2, 1; 2001 FX₈₅ *, 14, 2, 1; 2001 FY₈₅ *, 18, 2, 1; 2001 FZ₈₅ *, 18, 2, 1; 2001 FA₈₆ *, 18, 2, 1; 2001 FB₈₆ *, 10, 2, 1; 2001 FC₈₆ *, 13, 2, 1; 2001 FD₈₆ *, 11, 2, 1; 2001 FE₈₆ *, 10, 2, 1; 2001 FF₈₆ *, 8, 2, 1; 2001 FG₈₆ *, 13, 2, 1; 2001 FT₁₃₅, 11, 1, 0; 2001 FT₁₄₀, 3, 1, 0; 2001 FW₁₄₀, 4, 1, 0; 2001 FX₁₄₀, 3, 1, 0; 2001 FY₁₄₀, 4, 1, 0; 2001 FW₁₄₄, 14, 1, 0; 2001 FT₁₄₉, 4, 1, 0; 2001 FU₁₄₉, 5, 1, 0; 1132 T-3, 12, 1, 0; (6014), 5, 1, 0; [322, 32, 16*, 2001/02/24–2001/03/27]

808 Carlos U. Cesco Observatory, El Leoncito

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

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

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

Observers C. E. Lopez, H. S. Lepez, R. A. Gil-Hutton, N. Noel, M. R. Cesco

Measurers C. E. Lopez, R. A. Gil-Hutton, H. S. Lepez

GSC-1.1, USNO-SA1.0

2001 FB₇, 9, 2, 1; 2001 FG₃₁, 2, 1, 0; 2001 FM₃₁, 6, 1, 0; [17, 3, 0*, 2001/03/20–2001/03/24]

809 European Southern Observatory

C. Cavadore, MitterWeg Str. 2, Garching bei München, D-85748 Germany
[ccavadore@eso.org] (1)

H. Debehogne, Observatoire Royal de Belgique, Avenue Circulaire 3, B-1180 Brussels, Belgium [henri@astro.oma.be] (3)

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

B. Gladman, Observatoire de Nice, Department Cassini, BP 229, F-06304 Nice Cedex 4, France [gladman@obs-nice.fr] (6)

7 = 3 + 4

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

Observers G. Pizarro, O. Pizarro, H. Debehogne, C. Cavadore, F. Colas, B. Gladman

Measurers E. W. Elst, O. Hernius, C.-I. Lagerkvist, A. Niemi, O. Karlsson, B. Gladman

2.2-m reflector + CCD, 1.0-m Schmidt

DSS, USNO-A2.0, GSC

{1} 2000 PP, 3, 1, 0; [3, 1, 0*, 2000/08/03]

{4} 1992 DE₇, 3, 1, 0; 1993 RS₂₀, 3, 1, 0; 1994 PT₄, 3, 1, 0; 1994 RT₂₈, 3, 1, 0; 1996 FV₂₂, 3, 1, 0; 1996 HN₁₀, 3, 1, 0; 1996 HB₁₉, 3, 1, 0; 1996 HU₂₀, 3, 1, 0; 1997 CK₅, 3, 1, 0; 1997 HQ₈, 3, 1, 0; 1997 LO₉, 3, 1, 0; 1998 QC₈₅, 3, 1, 0; 1999 RF₁₃₀, 1, 1, 0; 1999 TY₁₃₆, 3, 1, 0; 1999 VJ₆₅, 3, 1, 0; 1999 VG₁₈₈, 3, 1, 0; 1999 XJ₅₀, 3, 1, 0; 1999 XA₅₃, 3, 1, 0; 1999 XY₆₉, 3, 1, 0; 1999 XC₂₁₃, 3, 1, 0; 2000 FD₆₇, 6, 2, 11; 2000 SG₅₆, 3, 1, 0; 2000 SA₃₃₆, 6, 2, 1; 2001 CV₁, 3, 1, 0; 2001 CB₁₃, 3, 1, 0; 2001 CS₃₃, 3, 1, 0; 2001 CF₃₆, 3, 1, 0; 2001 DT₁₈, 3, 1, 0; 2001 DA₃₇, 3, 1, 0; 2001 DP₆₈, 6, 2, 1; 2001 DX₇₂, 3, 1, 0; 2001 DX₇₈, 3, 1, 0; 2001 DX₉₇, 6, 2, 3; 2001 EL₂, 3, 1, 0; 2001 EW₃, 3, 1, 0; 2001 EE₅, 3, 1, 0; 2001 EQ₈, 3, 1, 0; 2001 FE₃, 3, 1, 0; 2001 FH₂₇, 3, 1, 0; 2001 FC₃₈, 3, 1, 0; 2001 FM₅₉, 3, 1, 0; 2001 FA₆₇, 3, 1, 0; 2001 FF₈₀, 9, 2, 7; 2001 FC₉₄, 3, 1, 0; 5554 P-L, 3, 1, 0; [151, 45, 0*, 1992/05/03–1998/08/27]

{6} 2000 CR₁₀₅, 2, 2, 1; [2, 1, 0*, 2000/11/24–2000/11/25]

{7} 1993 RS₂₀, 3, 1, 0; 1998 QX₁₀₃, 3, 1, 0; 1999 VX₆₆, 3, 1, 0; 2000 SG₅₆, 6, 2, 7; 2001 DT₁₈, 3, 1, 0; 2001 EZ₅, 3, 1, 0; 2001 FQ₂₅, 9, 3, 8; [30, 7, 0*, 1993/09/14–1993/10/22]

{8} 1991 UN, 15, 11, 914; 1992 DK₃, 2, 2, 3; 1992 DM₃, 1, 1, 0; 1992 EA₂₇, 1, 1, 0; 1993 FR₄₃, 9, 7, 26; 1994 PH₉, 1, 1, 0; 1998 EB₁, 2, 2, 2; 1998 RM₃₃, 1, 1, 0; 1999 RZ₃₃, 1, 1, 0; 1999 RW₁₆₅, 1, 1, 0; 1999 RU₁₉₀, 1, 1, 0; 1999 TD₄₆, 1, 1, 0; 1999 TL₂₂₁, 1, 1, 0; 1999 TD₂₄₂, 1, 1, 0; 1999 UM₈, 1, 1, 0; 1999 VJ₉₃, 1, 1, 0; 1999 XD₄₄, 1, 1, 0; 1999 XK₁₁₅, 1, 1, 0; 1999 XW₁₂₉, 5, 4, 30; 2000 AE₁₆₄, 2, 2, 32; 2000 AO₁₇₉, 1, 1, 0; 2000 CN₃₅, 4, 4, 38; 2000 DY₄, 3, 3, 3; 2000 DM₆₁, 1, 1, 0; 2000 DV₈₅, 2, 2, 1; 2000 DB₉₄, 1, 1, 0; 2000 DV₁₁₄, 1, 1, 0; 2000 EK₈, 1, 1, 0; 2000 EF₁₄, 3, 3, 6; 2000 EH₁₂₈, 2, 2, 5; 2000 EE₁₃₃, 2, 2, 5; 2000 ET₁₃₄, 1, 1, 0; 2000 ED₁₄₆, 2, 2, 5; 2000 FR₇, 2, 2, 34; 2000 FF₂₇, 2, 2, 4; 2000 FO₄₅, 2, 2, 5; 2000 HY₅₀, 1, 1, 0; 2000 HT₅₈, 2, 2, 5; 2000 JA₄, 3, 3, 5; 2000 KB₁₄, 4, 3, 2066; 2000 PK₁, 2, 2, 33; 2000 QH₃₇, 2, 2, 1; 2000 QZ₄₄, 9, 9, 34; 2000 QZ₁₁₉, 2, 2, 1; 2000 QO₁₇₉, 2, 2, 4; 2000 QO₂₀₃, 3, 3, 3; 2000 QM₂₄₈, 2, 2, 5; 2000 RL₇₃, 2, 2, 3; 2000 RB₇₉, 3, 3, 6; 2000 TF₇, 2, 2, 5; 2000 UZ₁₇, 2, 2, 1; 2000 WG₁₄, 2, 2, 4; 2000 WS₃₄, 2, 2, 6; 2000 WL₇₈, 2, 2, 5; 2000 WH₉₉, 1, 1, 0; 2000 XW₃₁, 1, 1, 0; 2000 XH₃₇, 2, 2, 913; 2000 YN₅₇, 2, 2, 9; 2001 BB₆₀, 4, 4, 28; 2001 BJ₆₅, 3, 3, 29; 2001 BM₆₆, 3, 3, 3; 2001 BY₆₈, 1, 1, 0; 2001 CP₂₉, 5, 4, 386; 2001 DA₂₁, 3, 3, 892; 2001 DQ₄₀, 2, 2, 5; 2001 DZ₄₀, 3, 2, 1; 2001 DK₅₄, 1, 1, 0; 2001 DO₆₀, 1, 1, 0; 2001 DF₆₇, 1, 1, 0; 2001 DO₈₃, 2, 1, 0; 2001 EO₅, 3, 3, 2; 2001 EV₆, 3, 2, 1; 2001 EB₇, 1, 1, 0; 2001 EM₈, 1, 1, 0; 2001 EP₁₅, 2, 2, 5; 2001 ED₁₆, 3, 3, 3; 2001 EF₂₄, 2, 2, 1; 2001 FP₁₀, 2, 2, 5; 2001 FX₁₄, 1, 1, 0; 2001 FL₂₅, 3, 2, 2; 2001 FT₃₃, 1, 1, 0; 2001 FZ₄₁, 1, 1, 0; 2001 FD₅₀, 1, 1, 0; 2001 FO₆₄, 2, 2, 1; 2001 FV₆₈, 1, 1, 0; 2001 FN₁₀₆, 1, 1, 0; 2001 FM₁₂₀, 1, 1, 0; 6004 P-L, 2, 2, 1; 6279 P-L, 4, 4, 10; 9611 P-L, 1, 1, 0; 2409 T-3, 2, 2, 26; (22616), 3, 2, 1; (22785), 1, 1, 0; (22967), 1, 1, 0; (23237), 1, 1, 0; [205, 95, 0*, 1992/02/29–1998/03/02]

817 Sudbury

D. di Cicco, Sky & Telescope, Cambridge, MA 02138, U.S.A.

[ddicicco@skypub.com]

0.41-m Schmidt-Cassegrain + CCD

GSC

2051 P-L, 3, 1, 0; [3, 1, 0*, 1995/12/03]

819 Val-des-Bois

D. Bergeron, 117 Ch. Guenette, C.P. 130, Val-des-Bois, Quebec JOX 3C0, Canada
[bergeron@achilles.net]

0.25-m *f*/10 Schmidt-Cassegrain + CCD

GSC-1.2

2000 BO₃₃, 12, 2, 2; [12, 1, 0*, 2000/03/04–2000/03/06]

841 Martin Observatory, Blacksburg

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

Observers J. Lough, A. Robinson, M. Lyons, J. Chin, J. Harris

Measurer J.H. Simonetti

0.4-m *f*/4 reflector + CCD

GSC

(61), 4, 2, 21; (1963), 3, 1, 0; [7, 2, 0*, 2001/02/22–2001/03/15]

842 Gettysburg College Observatory

G. A. Snyder, Gettysburg College, 300 N. Washington Street, Gettysburg, PA 17325, U.S.A. [gsnyder@gettysburg.edu]

Observers L. Marschall, J. Milingo

Measurer G. A. Snyder

0.4-m *f*/11.5 reflector + CCD

USNO-SA2.0, GSC-ACT

2001 AW₁, 3, 1, 0; [3, 1, 0*, 2001/03/24]

844 Los Molinos

T. Gallardo, Departamento de Astronomia, Facultad de Ciencias, Montevideo, Uruguay [gallardo@fisica.edu.uy]

Observer R. Salvo

0.35-m *f*/6.4 reflector + CCD

USNO-A2.0

2001 EC₁₆, 5, 1, 0; (1362), 3, 1, 0; (1864), 3, 1, 0; (3199), 3, 1, 0; (3691), 3, 1, 0; (5587), 3, 1, 0; (18736), 4, 1, 0; (20790), 6, 2, 5; [30, 8, 0*, 2001/03/08–2001/03/18]

846 Principia Astronomical Observatory, Elsah

D. A. Cornell, Physics Department, Principia College, Elsah, IL 62028, U.S.A.
[dcorn@prin.edu]

Observers D. Cornell, C. Kreider, T. Williams

0.41-m *f*/10 reflector + CCD

USNO-A2.0

1999 TU₁₈₄, 7, 4, 8; [7, 1, 0*, 2001/03/06–2001/03/14]

849 Everstar Observatory, Olathe

G. Fedon, 21251 W. 123rd St., Olathe, KS 66061, U.S.A. [antares@everstar.com]

Observer M. Abraham

Measurer G. Fedon

0.25-m Schmidt-Cassegrain + CCD

GSC-1.1

1996 WS₂, 3, 1, 0; 2001 BV₃₁, 4, 1, 0; 2001 BO₅₄, 4, 1, 0; 2001 DA₃₇, 4, 1, 0; 2001 DL₃₉, 3, 1, 0; 2001 DP₆₂, 4, 1, 0; 2001 DR₉₆, 3, 1, 0; (1905), 4, 1, 0; (4788), 4, 1, 0; (7365), 3, 1, 0; (20610), 5, 1, 0; (20623), 5, 1, 0; [46, 12, 0*, 2001/03/20–2001/03/26]

850 Cordell-Lorenz Observatory, Sewanee

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

0.3-m $f/5.8$ Schmidt-Cassegrain + CCD UNSO-SA2.0

1999 UE₉, 3, 1, 0; 2001 BT₆₁, 3, 1, 0; 2001 EJ₁₈, 2, 1, 0; 2001 FY, 3, 1, 0; 2001 FA₁, 5, 1, 0; 2001 FH₉ *, 26, 6, 9; 2001 FM₃₁, 2, 1, 0; 2001 FU₅₈ *, 11, 4, 6; [55, 8, 2*, 2001/03/19–2001/03/28]

854 Sabino Canyon Observatory, Tucson

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

0.30-m $f/10.0$ Schmidt-Cassegrain + CCD GSC-1.1

1993 FG₁₄, 3, 1, 0; 2001 CV₂₆, 3, 1, 0; 2001 EB₁₆, 6, 2, 2; 2001 EC₁₆, 6, 2, 2; 2001 ED₁₈, 3, 1, 0; 2001 EH₁₈, 2, 1, 0; 2001 EJ₁₈, 6, 2, 1; 2001 FA₁, 6, 2, 1; 2001 FB₇, 3, 1, 0; 2001 FG₃₁, 1, 1, 0; 2001 FH₃₁, 3, 1, 0; 2001 FM₃₁, 2, 1, 0; 2001 FO₃₂, 3, 1, 0; 2001 FP₃₂, 3, 1, 0; 2001 FB₅₈, 6, 2, 1; 2001 FC₅₈, 3, 1, 0; 2001 FK₅₈, 3, 1, 0; [62, 17, 0*, 2001/03/16–2001/03/25]

859 Serra da Piedade

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

Observers C. Jacques, A. Campos, L. Duczmal, C. Magno, E. Pimentel, N. Cunha,
J. Amancio, M. Breganhola

Measurer C. Jacques

0.30-m $f/3.3$ reflector + CCD GSC

1992 PZ₃, 2, 1, 0; 1993 QP₆, 3, 1, 0; 1995 UR₆, 3, 1, 0; 1998 HR₂₄, 3, 1, 0; 1999 RJ₉₂, 3, 1, 0; 1999 TS₁₅₁, 7, 1, 0; 1999 VG₃, 6, 2, 1; 1999 VK₂₀, 3, 1, 0; 1999 XE₂₅, 3, 1, 0; 2000 EE₁₄, 3, 1, 0; 2000 YG₄, 4, 1, 0; 2001 BM₄₉, 9, 2, 1; 2001 BA₆₀, 3, 1, 0; 2001 DS₈, 3, 1, 0; 2001 DC₁₅, 3, 1, 0; 2001 DM₅₃, 9, 2, 1; 2001 DY₅₃, 6, 2, 1; 2001 DW₆₇, 5, 2, 1; 2001 DB₆₈, 3, 1, 0; 2001 DJ₈₇ *, 7, 3, 19; 2001 EA₁₆, 4, 1, 0; 2001 EB₁₆, 3, 1, 0; 2001 EC₁₆, 5, 1, 0; 2001 EC₁₈, 3, 1, 0; 2001 ED₁₈, 6, 2, 1; 2001 EH₁₈, 4, 1, 0; 2001 EJ₁₈, 4, 1, 0; 2001 FY, 3, 1, 0; 2001 FZ, 5, 1, 0; 2001 FA₁, 4, 1, 0; 2001 FV₂, 3, 1, 0; 2001 FZ₅, 3, 1, 0; 2001 FV₆, 3, 1, 0; 2001 FW₆, 3, 1, 0; 2001 FX₆, 4, 1, 0; 2001 FY₆, 3, 1, 0; 2001 FZ₆, 3, 1, 0; 2001 FA₇, 4, 1, 0; 2001 FB₇, 4, 1, 0; 2001 FM₃₁, 4, 1, 0; 2001 FO₃₂, 5, 1, 0; 2001 FA₃₃, 3, 1, 0; 2001 FB₃₃, 3, 1, 0; 2001 FZ₄₉, 3, 1, 0; 2001 FZ₅₇, 3, 1, 0; 2001 FB₅₈, 3, 1, 0; 2001 FD₅₈, 2, 1, 0; 2001 FK₅₈, 3, 1, 0; 2001 FR₁₂₇, 4, 1, 0; (832), 3, 1, 0; (1493), 6, 1, 0; (2549), 3, 1, 0; (4245), 3, 1, 0; (4993), 3, 1, 0; (6584), 3, 1, 0; (9270), 3, 1, 0; (12163), 3, 1, 0; (12310), 3, 1, 0; (12385), 3, 1, 0; (12851), 3, 1, 0; (12941), 3, 1, 0; (16116), 5, 2, 1; (19251), 3, 1, 0; (22089), 3, 1, 0; (22648), 3, 1, 0; (23023), 3, 1, 0; [248, 66, 1*, 2001/02/25–2001/03/31]

866 U.S. Naval Academy, Michelson

D. T. Campbell, U.S.N.A. Physics Dept.-9C 572 Holloway Rd., Annapolis, MD
21402-5026, U.S.A. [m000924@nadn.navy.mil]

Observers B. Massie, A. Fielder

2001 CK₃₂, 7, 1, 0; 2001 DU₈, 1, 1, 0; [8, 2, 0*, 2001/03/06]

886 Susono

M. Akiyama, 1655-23, Chabatake, Susono, Shizuoka-Ken, 410-11 Japan

0.25-m $f/6.3$ reflector + CCD GSC

1999 XW₁₁₇, 6, 2, 4; [6, 1, 0*, 2001/03/15–2001/03/19]

888 Gekko Observatory

T. Kagawa, 1308-222, Kuwahara, Kannami-cho, Tagata-gun, Shizuoka-Ken, 419-010, Japan

0.50-m $f/4.0$ reflector + CCD GSC-1.1

1995 WB₉, 3, 1, 0; 1997 AL₁₉, 3, 1, 0; 1997 CX₂₁, 2, 1, 0; 1997 UT₂, 3, 1, 0; 1998 SS₂, 2, 1, 0; 1998 UV₂₂, 3, 1, 0; 1998 VX₅, 3, 1, 0; 1999 TF₁₃, 5, 2, 13; 1999 VR₈, 6, 3, 13; 1999 VV₂₀, 6, 2, 1; 1999 WL₁₁, 3, 1, 0; 1999 WO₁₁, 2, 1, 0; 1999 XF₂, 2, 1, 0; 1999 XD₃₆, 6, 2, 13; 1999 XQ₁₄₄,

5, 2, 6; 2001 DM₂₁, 5, 1, 0; 2001 FL₈₀, 6, 2, 7; (1782), 3, 1, 0; (3786), 5, 2, 6; (8999), 2, 1, 0; [75, 20, 0*, 2001/03/18–2001/04/01]

910 Caussols-ODAS

A. Maury, Observatoire de la Côte d'Azur, B.P. 229, F-06304 Nice, France
[maury@obs-azur.fr]

G. Hahn, DLR Institute of Planetary Exploration, Rudower Chaussee 5, D-12489 Berlin, Germany [Gerhard.Hahn@DLR.de]

Observers A. Maury, D. Albanese, G. Hahn, M. Hoffmann

Measurers A. Maury, G. Hahn

0.90-m Schmidt + CCD GSC

1996 EK₁₀, 3, 1, 0; 1996 HO₁₉, 3, 1, 0; 1996 SR₄, 3, 1, 0; 1998 AO₄, 3, 1, 0; 1998 BD₄₆, 3, 1, 0; 1998 QP₂₈, 3, 1, 0; 1998 QP₃₂, 3, 1, 0; 1998 QH₉₁, 3, 1, 0; 1998 VP₂₇, 3, 1, 0; 1998 XW₁₃, 3, 1, 0; 1998 XK₉₈, 3, 1, 0; 1999 VD₂₆, 3, 1, 0; 1999 VY₆₅, 3, 1, 0; 1999 VP₁₀₀, 3, 1, 0; 1999 XQ₂₄, 3, 1, 0; 1999 XA₄₃, 3, 1, 0; 1999 XY₁₅₅, 3, 1, 0; 2000 AE₄₂, 3, 1, 0; 2000 AW₁₇₃, 3, 1, 0; 2000 BP₃₉, 3, 1, 0; 2000 DC₂₂, 3, 1, 0; 2000 NG₄, 3, 1, 0; 2000 QZ₁₄₃, 3, 1, 0; 2000 US₄₂, 3, 1, 0; 2000 WO₉₀, 3, 1, 0; 2000 YO₁₃₇, 3, 1, 0; 2001 BU₂₅, 3, 1, 0; 2001 BC₄₄, 3, 1, 0; 2001 CP₂₉, 3, 1, 0; 2001 DB, 3, 1, 0; 2001 DT₁₄, 3, 1, 0; 2001 DR₂₉, 3, 1, 0; 2001 DF₄₄, 3, 1, 0; 2001 DC₇₄, 3, 1, 0; 2001 DQ₇₄, 3, 1, 0; 2001 EF₄, 3, 1, 0; 2001 EH₉, 3, 1, 0; 2001 FF₃, 3, 1, 0; 2001 FM₁₁, 3, 1, 0; 2001 FE₁₂, 3, 1, 0; 2001 FC₁₃, 3, 1, 0; 2001 FV₅₆, 3, 1, 0; 2001 FN₅₇, 3, 1, 0; 2001 FG₆₀, 3, 1, 0; 2001 FK₈₀, 3, 1, 0; 2001 FF₁₀₆, 3, 1, 0; 2001 FG₁₀₈, 3, 1, 0; 2001 FJ₁₂₉, 3, 1, 0; 4589 P-L, 3, 1, 0; [147, 49, 0*, 1996/10/19–1999/02/14]

916 Oakley Observatory, Terre Haute

R. Ditteon, Rose-Hulman Institute CM171, 5500 Wabash Avenue, Terre Haute,
IN 47803, U.S.A. [richard.p.ditteon@rose-hulman.edu]

Observers C. Wolfe, E. Bettelheim, J. J. Gómez, K. Powell

Measurers C. Wolfe, J. J. Gómez, K. Powell, E. Bettelheim

0.25-m $f/3.3$ Schmidt-Cassegrain + CCD 0.36-m $f/7$ Schmidt-Cassegrain + CCD 0.28-m $f/10$ Schmidt-Cassegrain + CCD

GSC, USNO-SA2.0, GSC-ACT

1998 HH₁₂₅, 3, 1, 0; 1998 KP₉, 5, 2, 1; 1998 XQ₇₃, 2, 1, 0; 1999 RV₈₈, 2, 1, 0; 1999 VB₁₂, 2, 1, 0; 1999 VY₁₅₈, 1, 1, 0; 1999 VU₁₇₃, 5, 1, 0; 1999 XM₆, 3, 1, 0; 1999 XO₆₉, 4, 1, 0; 1999 YF₁₃, 2, 1, 0; 2000 AR₁₁₈, 4, 1, 0; 2000 AA₁₅₉, 1, 1, 0; 2000 KA₇₃, 2, 1, 0; 2000 LO₃₀, 1, 1, 0; 2000 OW₄₉, 5, 2, 1; 2000 PV₁₂, 2, 1, 0; 2000 PY₂₄, 2, 1, 0; 2000 QX₁₁₆, 4, 2, 1; 2000 QR₁₂₃, 6, 2, 1; 2000 RQ₂₃, 6, 2, 1; 2000 RE₃₅, 6, 2, 1; 2000 RQ₆₈, 2, 1, 0; 2000 RB₇₁, 5, 2, 1; 2000 RU₇₁, 5, 2, 1; 2001 AQ₁₈, 4, 1, 0; 2001 BN₆₂, 9, 1, 0; 2001 BF₆₆, 6, 1, 0; 2001 BN₇₇, 4, 1, 0; 2001 DJ₇, 10, 3, 6; 2001 DC₇₁, 7, 2, 1; 2001 DO₈₁, 3, 1, 0; 2001 EB, 6, 1, 0; 2001 EC₁₆, 16, 1, 0; 2001 FY₂₀, 5, 1, 0; 2001 FM₂₅, 3, 1, 0; 2001 FN₂₅, 5, 1, 0; 2001 FP₂₅, 3, 1, 0; 2001 FZ₂₅, 2, 1, 0; 2001 FM₃₈, 11, 3, 6; 2001 FL₅₉, 9, 1, 0; 2001 FK₁₂₇, 3, 1, 0; (1745), 5, 1, 0; (3906), 9, 2, 1; (4611), 10, 2, 1; (4795), 3, 1, 0; (11952), 5, 1, 0; (16130), 3, 1, 0; (22684), 3, 1, 0; [224, 48, 0*, 2000/09/01–2001/03/28]

918 Badlands Observatory, Quinn

R. Dyvig, P.O. Box 37, Quinn, SD 57775, U.S.A. [rondyvg@gwtc.net]

Observers R. Dyvig, P. Janke, P. Hendricksen

0.66-m $f/4.8$ reflector + CCD GSC

1993 FG₁₄, 3, 1, 0; 1994 WK, 3, 1, 0; 2001 DX₈₆, 8, 2, 1; 2001 EA, 4, 1, 0; 2001 EB, 3, 1, 0; 2001 EA₁₆, 3, 1, 0; 2001 EA₁₈, 4, 1, 0; 2001 ED₁₈, 4, 1, 0; 2001 EH₁₈, 3, 1, 0; 2001 EJ₁₈, 4, 1, 0; 2001 FA *, 13, 3, 10; 2001 FY, 3, 1, 0; 2001 FZ, 3, 1, 0; 2001 FO₁, 3, 1, 0; 2001 FZ₆, 3, 1, 0; 2001 FC₇, 3, 1, 0; 2001 FU₉ *, 3, 1, 0; 2001 FD₅₈, 2, 1, 0; 2001 FR₁₂₇, 3, 1, 0; 2001 FE₁₂₈, 3, 1, 0; (137), 3, 1, 0; (1727), 3, 1, 0; (2222), 3, 1, 0; (6279), 3, 1, 0; (11053), 3, 1, 0; [93, 25, 2*, 2001/03/04–2001/04/02]

919 Desert Beaver Observatory

W. K. Yeung, 139 Sandringham Place NW, Calgary, Alberta T3K 3V8, Canada
[cyber.bill@sprynet.com]

0.45-m reflector + CCD GSC

1981 UZ₂₄, 3, 1, 0; 1990 WS₁, 3, 1, 0; 1991 TW₈, 3, 1, 0; 1995 TZ, 3, 1, 0; 1995 WS₃₃, 3, 1, 0; 1995 XX₄, 3, 1, 0; 1996 CK₁, 5, 2, 1; 1997 CK₂₆, 3, 1, 0; 1997 JN₁₆, 6, 2, 1; 1998 HO₁₄₈, 3, 1, 0; 1998 HG₁₄₉, 3, 1, 0; 1998 QG₂₉, 6, 2, 1; 1998 QW₉₀, 2, 1, 0; 1998 RB₆₂, 3, 1, 0; 1998 SK₁, 3, 1, 0; 1998 SL₉, 3, 1, 0; 1998 SL₅₄, 3, 1, 0; 1998 SN₈₅, 3, 1, 0; 1998 SA₉₆, 2, 1, 0; 1998 SQ₁₄₄, 5, 1, 0; 1998 TN₅, 6, 2, 3; 1998 TR₃₃, 3, 1, 0; 1998 UO₈, 3, 1, 0; 1998 UH₁₅, 3, 1, 0; 1998 UU₂₈, 3, 1, 0; 1998 VN₉, 5, 2, 1; 1998 WE₂₃, 3, 1, 0; 1999 RQ₄₂, 3, 1, 0; 1999 RQ₁₇₀, 3, 1, 0; 1999 TP₅, 3, 1, 0; 1999 TM₁₂₃, 3, 1, 0; 1999 TR₁₃₉, 4, 2, 2; 1999 TB₂₀₅, 4, 2, 3; 1999 UY₁₃, 4, 1, 0; 1999 UT₁₅, 2, 1, 0; 1999 VC₆, 3, 1, 0; 1999 VP₃₁, 5, 2, 3; 1999 VM₃₂, 3, 1, 0; 1999 VF₃₈, 5, 2, 3; 1999 VJ₆₅, 2, 1, 0; 1999 VP₁₁₃, 2, 1, 0; 1999 VG₂₀₀, 2, 1, 0; 1999 WG₁₈, 2, 1, 0; 1999 XV₆, 3, 1, 0; 1999 XE₄₆, 3, 1, 0; 1999 XD₅₄, 2, 1, 0; 1999 XQ₁₂₆, 3, 1, 0; 1999 XZ₁₅₆, 2, 1, 0; 1999 XZ₁₇₃, 3, 1, 0; 1999 XZ₂₀₆, 2, 1, 0; 1999 XA₂₃₁, 3, 1, 0; 1999 XG₂₅₂, 2, 1, 0; 1999 YG₁₈, 3, 1, 0; 2000 AA₁₂, 3, 1, 0; 2000 AA₂₉, 3, 1, 0; 2000 AJ₇₇, 3, 1, 0; 2000 AA₈₉, 3, 1, 0; 2000 AM₁₁₅, 3, 1, 0; 2000 AP₁₅₉, 3, 1, 0; 2000 AV₁₇₄, 3, 1, 0; 2000 AV₁₉₈, 3, 1, 0; 2000 AV₂₄₁, 3, 1, 0; 2000 AC₂₄₂, 3, 1, 0; 2000 EV₉₇, 2, 1, 0; 2001 BJ₆₇, 3, 1, 0; 2001 DR₇₄, 5, 2, 1; 2001 DU₇₄, 3, 1, 0; 2001 DA₈₈ *, 4, 2, 1; 2001 DH₈₉, 2, 1, 0; 2001 DG₉₂, 2, 1, 0; 2001 EC, 8, 1, 0; 2001 EG *, 5, 2, 2; 2001 EH *, 5, 2, 2; 2001 EJ *, 5, 2, 2; 2001 EK *, 8, 3, 25; 2001 EL *, 5, 2, 2; 2001 EM *, 5, 2, 2; 2001 EN *, 5, 2, 2; 2001 EO *, 4, 2, 2; 2001 ES₁₀ *, 2, 1, 0; 2001 FH₃, 3, 1, 0; 2001 FE₄, 3, 1, 0; 2001 FJ₈, 6, 2, 3; 2001 FF₉, 3, 1, 0; 2001 FF₁₄, 3, 1, 0; 2001 FT₂₂, 6, 2, 4; 2001 FU₅₃, 5, 2, 1; 2001 FV₅₃, 3, 1, 0; 2001 FA₅₄, 6, 2, 1; 2001 FB₅₄, 2, 1, 0; 2001 FM₅₅, 4, 2, 3; 2001 FA₅₇, 5, 2, 1; 2001 FS₆₄, 1, 1, 0; 2001 FY₇₃, 7, 3, 2; 2001 FY₇₇, 3, 1, 0; 2001 FF₇₈, 3, 1, 0; 2001 FJ₇₈, 3, 1, 0; 2001 FK₈₆ *, 8, 3, 4; 2001 FL₈₆ *, 7, 3, 4; 2001 FM₈₆ *, 8, 3, 4; 2001 FN₈₆ *, 5, 2, 1; 2001 FL₉₁ *, 6, 2, 2; 2001 FM₉₁ *, 8, 3, 4; 2001 FE₉₇, 3, 1, 0; 2001 FF₁₁₂, 2, 1, 0; 2001 FX₁₂₁ *, 5, 2, 1; 2001 FY₁₂₁ *, 4, 2, 1; 2001 FZ₁₂₁ *, 6, 2, 1; 2001 FA₁₂₂ *, 4, 2, 1; 2001 FB₁₂₈ *, 3, 1, 0; 2001 FC₁₂₈ *, 2, 1, 0; 2001 FD₁₂₈ *, 2, 1, 0; 2001 FN₁₃₀ *, 5, 2, 3; 2001 FO₁₃₀ *, 4, 2, 3; 2001 FP₁₃₀ *, 5, 2, 3; 2001 FQ₁₃₀ *, 4, 2, 3; 2001 FR₁₃₀ *, 4, 2, 3; 2001 GB, 3, 1, 0; 4536 P-L, 2, 1, 0; 6617 P-L, 3, 1, 0; 6622 P-L, 3, 1, 0; (65), 5, 2, 1; (245), 3, 1, 0; (317), 3, 1, 0; (358), 3, 1, 0; (362), 3, 1, 0; (425), 3, 1, 0; (1483), 3, 1, 0; (1674), 9, 3, 4; (1686), 3, 1, 0; (1708), 2, 1, 0; (1824), 5, 2, 1; (1875), 3, 1, 0; (1956), 3, 1, 0; (1969), 3, 1, 0; (2132), 3, 1, 0; (2133), 3, 1, 0; (2243), 6, 1, 0; (2306), 2, 1, 0; (2406), 3, 1, 0; (2427), 3, 1, 0; (2514), 3, 1, 0; (2515), 2, 1, 0; (2536), 3, 1, 0; (2551), 5, 2, 1; (2583), 3, 1, 0; (2820), 2, 1, 0; (2953), 3, 1, 0; (3035), 3, 1, 0; (3108), 6, 2, 4; (3127), 3, 1, 0; (3316), 3, 1, 0; (3572), 6, 1, 0; (3595), 6, 1, 0; (3748), 3, 1, 0; (3776), 3, 1, 0; (3864), 3, 1, 0; (4042), 2, 1, 0; (4079), 3, 1, 0; (4155), 3, 1, 0; (4307), 3, 1, 0; (4351), 3, 1, 0; (4519), 2, 1, 0; (4990), 2, 1, 0; (5014), 9, 3, 4; (5040), 2, 1, 0; (5341), 3, 1, 0; (5347), 5, 1, 0; (5365), 6, 2, 1; (5400), 3, 1, 0; (5463), 6, 1, 0; (5487), 3, 1, 0; (5593), 5, 2, 1; (5603), 3, 1, 0; (5960), 3, 1, 0; (6566), 3, 1, 0; (6638), 3, 1, 0; (6651), 3, 1, 0; (7038), 3, 1, 0; (7400), 2, 1, 0; (7584), 3, 1, 0; (7700), 3, 1, 0; (7943), 3, 1, 0; (8055), 3, 1, 0; (9138), 3, 1, 0; (9144), 3, 1, 0; (9149), 3, 1, 0; (9189), 3, 1, 0; (9362), 3, 1, 0; (9706), 3, 1, 0; (9715), 3, 1, 0; (9727), 6, 1, 0; (9745), 2, 1, 0; (9757), 3, 1, 0; (9777), 3, 1, 0; (10514), 3, 1, 0; (11307), 3, 1, 0; (11376), 3, 1, 0; (12262), 3, 1, 0; (12403), 3, 1, 0; (12450), 3, 1, 0; (12551), 3, 1, 0; (12558), 5, 1, 0; (12563), 3, 1, 0; (12619), 6, 2, 3; (12644), 3, 1, 0; (12718), 3, 1, 0; (12725), 3, 1, 0; (12829), 3, 1, 0; (13001), 3, 1, 0; (13264), 3, 1, 0; (13360), 3, 1, 0; (13536), 3, 1, 0; (13554), 3, 1, 0; (13619), 3, 1, 0; (13620), 3, 1, 0; (13671), 2, 1, 0; (13760), 3, 1, 0; (13774), 2, 1, 0; (13788), 9, 3, 4; (13883), 3, 1, 0; (14098), 3, 1, 0; (14269), 3, 1, 0; (14310), 6, 2, 3; (14613), 2, 1, 0; (14785), 3, 1, 0; (15327), 3, 1, 0; (16136), 6, 2, 1; (16179), 3, 1, 0; (16310), 3, 1, 0; (16552), 3, 1, 0; (17180), 2, 1, 0; (21548), 3, 1, 0; (22024), 3, 1, 0; (22457), 3, 1, 0; (22683), 3, 1, 0; (22721), 6, 1, 0; (23100), 3, 1, 0; (23110), 3, 1, 0; (23336), 3, 1, 0; [851, 240, 28*, 2001/02/16–2001/04/03]

921 Southwest Institute for Space Research

A. Hale, 15 E. Spur Road, Cloudcroft, NM 88317, U.S.A. [ahale@swisr.org]

0.30-m Schmidt-Cassegrain + CCD

GSC-1.1

1998 SF₃₆, 5, 1, 0; (20898), 3, 1, 0; [8, 2, 0*, 2001/03/15–2001/03/22]

926 Tenagra II Observatory

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

[mbs@tenagraobservatories.com]

Observers P. R. Holvorcem, M. Schwartz

Measurer P. R. Holvorcem

0.5-m $f/10$ Ritchey-Chrétien + CCD

USNO-A2.0, USNO-SA2.0

1978 QF₁, 3, 1, 0; 1994 EF₂, 3, 1, 0; 1999 XY₁₀₀, 3, 1, 0; 2000 RW₃₇, 3, 1, 0; 2000 SA₁₀, 3, 1, 0; 2000 WO₁₄₈, 2, 1, 0; 2000 YL₂₉, 2, 1, 0; 2000 YD₁₁₆, 3, 1, 0; 2001 AU₃₈, 3, 1, 0; 2001 BA₄₀, 3, 1, 0; 2001 BO₆₁, 2, 1, 0; 2001 CL₁, 3, 1, 0; 2001 CT₂₀, 3, 1, 0; 2001 CC₃₂, 2, 1, 0; 2001 CP₃₆, 4, 1, 0; 2001 CQ₃₆, 3, 1, 0; 2001 CD₃₇, 3, 1, 0; 2001 CE₃₇, 3, 1, 0; 2001 CF₃₇, 3, 1, 0; 2001 CK₄₂, 2, 1, 0; 2001 CL₄₂, 3, 1, 0; 2001 DS, 3, 1, 0; 2001 DU, 2, 1, 0; 2001 DW, 2, 1, 0; 2001 DX, 5, 1, 0; 2001 DY, 3, 1, 0; 2001 DZ, 3, 1, 0; 2001 DA₁, 3, 1, 0; 2001 DQ₁₄, 2, 1, 0; 2001 DD₄₇, 3, 1, 0;

2001 DE₅₉, 3, 1, 0; 2001 DE₆₈, 3, 1, 0; 2001 DZ₆₉, 2, 1, 0; 2001 DA₇₇, 3, 1, 0; 2001 DC₇₇, 3, 1, 0; 2001 DD₇₇, 3, 1, 0; 2001 DZ₈₀, 3, 1, 0; 2001 DU₉₂, 3, 1, 0; 2001 DB₉₅, 3, 1, 0; 2001 DC₉₅, 3, 1, 0; 2001 DE₁₀₁ *, 2, 1, 0; 2001 EK₅, 3, 1, 0; 2001 EA₁₆, 3, 1, 0; 2001 EC₁₆, 3, 1, 0; 2001 ED₁₈, 3, 1, 0; 2001 EH₁₈, 6, 2, 2; 2001 EJ₁₈, 6, 2, 2; 2001 FY, 2, 1, 0; 2001 FY₅, 7, 2, 1; 2001 FU₆, 3, 1, 0; 2001 FV₆, 3, 1, 0; 2001 FX₆, 3, 1, 0; 2001 FY₆, 3, 1, 0; 2001 FZ₆, 3, 1, 0; 2001 FA₇, 3, 1, 0; 2001 FB₇, 3, 1, 0; 2001 FD₇, 3, 1, 0; 2001 FE₇, 3, 1, 0; 2001 FF₇, 3, 1, 0; 2001 FG₇ *, 8, 2, 1; 2001 FH₇ *, 8, 2, 1; 2001 FJ₉, 3, 1, 0; (9545), 2, 1, 0; (22953), 3, 1, 0; (23069), 3, 1, 0; [206, 65, 3*, 2001/02/16–2001/03/21]

927 Madison-YRS

G. Sellek, 1 Provo Court, Madison, WI 53719, U.S.A. [orion98@home.com]

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

USNO-SA2.0

(552), 6, 2, 5; (1574), 6, 2, 1; (3645), 6, 2, 5; (4226), 6, 2, 5; (20790), 6, 2, 1; [30, 5, 0*, 2001/02/28–2001/03/19]

928 Moonedge Observatory, Northport

F. Schiralli Jr., 2 Moonedge Road, Northport, NY 11768, U.S.A.

[schiralli@mindspring.com]

0.305-m reflector + CCD

USNO-SA2.0

1986 TV₆, 2, 1, 0; 1999 TU₂₉₀, 3, 2, 8; 2000 AV₁₀₂, 7, 3, 9; 2001 AL₁₈, 9, 3, 9; [21, 4, 0*, 2001/03/19–2001/03/28]

932 John J. McCarthy Observatory, New Milford

M. Robson, P.O. Box 1144, New Milford, CT 06776, U.S.A. [mrobson@snet.net]

Observers J. Miskie, C. Campbell

0.4-m $f/6.75$ Schmidt-Cassegrain + CCD

USNO-SA2.0

(1620), 6, 2, 1; [6, 1, 0*, 2001/03/11–2001/03/12]

933 Rockland Observatory, Sierra Vista

J. Medkeff, Rockland Observatory, 5110 S. Equestrian, Sierra Vista,

AZ 85650, U.S.A [medkeff@mindspring.com]

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

GSC-ACT

(1145), 3, 1, 0; (1936), 3, 1, 0; (3573), 3, 1, 0; (3940), 6, 2, 2; (3999), 3, 1, 0; [18, 5, 0*, 2001/03/20–2001/03/22]

934 Poway Valley

E. C. Totman, 14021 Hermosillo Way, Poway, CA 92064, U.S.A

[totman@home.com]

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

GSC, USNO-SA2.0

(579), 4, 2, 1; (629), 4, 2, 1; (757), 4, 2, 1; (784), 4, 2, 1; [16, 4, 0*, 2001/03/13–2001/03/14]

935 Wyrick Observatory, Haymarket

M. J. Wyrick, 4330 Mountainview Dr, Haymarket, VA 20169, USA

[wyrick@umbrasi.com]

Observers M. J. Wyrick, T. C. Wyrick

Measurer M. J. Wyrick

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

USNO-A2.0

(346), 2, 2, 1; (402), 2, 2, 1; (414), 2, 2, 1; (505), 2, 2, 1; (522), 3, 2, 1; (534), 2, 2, 1; (579), 2, 2, 1; (696), 4, 2, 1; (1000), 2, 2, 1; (1423), 1, 1, 0; (1544), 2, 2, 1; (2770), 2, 2, 1; [26, 12, 0*, 2001/03/23–2001/03/24]

936 Ibis Observatory, Manhaatan

J. Edmonds, 3400 Anderson Ave., Manhaatan, KS 66503, U.S.A. [antares@oz-online.net]

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

GSC

(4202), 3, 1, 0; (4375), 3, 1, 0; (4425), 3, 1, 0; (4551), 3, 1, 0; [12, 4, 0*, 2001/03/27–2001/04/01]

938 Linhaceira

R. Gonçalves, Instituto Politecnico Tomar, Area Fisica, Quinta do Contador, Estrada da Serra, P-2300 Tomar, Portugal [rui.goncalves@ipt.pt]

0.25-m $f/7.1$ Schmidt-Cassegrain + CCD

USNO-A2.0

2001 FO₃₂, 31, 2, 3; (3468), 3, 1, 0; (4502), 3, 1, 0; (7193), 3, 1, 0; (7684), 2, 1, 0; [42, 5, 0*, 2001/02/21–2001/03/29]

939 Observatorio Rodeno

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

0.20-m $f/10$ Schmidt-Cassegrain + CCD ST6

GSC

1998 SF₃₆, 3, 1, 0; 2000 XL₄₄, 3, 1, 0; 2000 YQ₂₉, 6, 2, 15; (1036), 3, 1, 0; (1620), 9, 3, 15; (1864), 3, 1, 0; (5587), 3, 1, 0; (20898), 6, 2, 1; [36, 8, 0*, 2001/03/04–2001/04/01]

941 Observatorio Pla D'Arguines

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

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

GSC-1.1

1999 SG₃, 1, 1, 0; 2000 WL₄₁, 2, 1, 0; 2000 XN₄₄, 6, 3, 8; 2001 BU₅₀, 1, 1, 0; 2001 ED₁₆, 2, 1, 0; (2011), 6, 1, 0; [18, 6, 0*, 2001/03/10–2001/03/31]

946 Ametlla de Mar

J. Nomen, Rio de Oro 25, bjos2, E-08034 Barcelona, Spain

[jnnomen@astro.gea.cesca.es]

0.40-m $f/2.0$ Schmidt + CCD

USNO-SA2.0

2001 EC₁₆, 3, 1, 0; 2001 FY, 3, 1, 0; 2001 FA₁, 3, 1, 0; 2001 FO₃₂, 7, 2, 1; [16, 4, 0*, 2001/03/17–2001/03/24]

950 La Palma

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Measurers M. J. Holman (1), T. Grav (1), D. D. Balam (7)

2.5-m INT + CCD, 2.56-m NOT + CCD

USNO-SA2.0

{1} 2000 CR₁₀₅, 3, 1, 0; 2000 QB₂₁₇, 2, 1, 0; [5, 2, 0*, 1999/05/06–2001/02/16]

{7} 1999 XD₄₆, 3, 1, 0; 2000 YR₁₀₅, 3, 1, 0; 2001 CD₂₁, 3, 1, 0; 2001 CT₄₆ *, 6, 2, 5; 2001 CU₄₆ *, 6, 2, 3; 2001 CV₄₆ *, 6, 2, 5; 2001 CW₄₆ *, 6, 2, 5; 2001 CX₄₆ *, 6, 2, 3; 2001 CY₄₆ *, 6, 2, 5; 2001 CZ₄₆ *, 6, 2, 5; 2001 CA₄₇ *, 6, 2, 5; 2001 CG₄₇, 3, 1, 0; 2001 DY₇₆, 3, 1, 0; 2001 DM₇₈, 3, 1, 0; 2001 DP₈₁, 3, 1, 0; 2001 DH₈₃, 3, 1, 0; 2001 DR₈₃, 5, 2, 1; 2001 DK₈₇ *, 5, 2, 1; 2001 DL₈₇ *, 6, 2, 1; 2001 DM₈₇ *, 6, 2, 1; 2001 DN₈₇ *, 7, 2, 1; 2001 DN₈₈, 3, 1, 0; 2001 DO₈₈, 3, 1, 0; 2001 DP₈₈, 3, 1, 0; 2001 DV₈₈, 3, 1, 0; 2001 DW₈₈, 3, 1, 0; 2001 DJ₉₀, 3, 1, 0; 2001 DJ₁₀₀ *, 3, 1, 0; 2001 DK₁₀₀ *, 6, 2, 2; 2001 EZ₂, 3, 1, 0; 2001 EA₃, 3, 1, 0; 2001 EB₃, 3, 1, 0; 2001 EH₁₃ *,

6, 2, 2; 2001 FC₅, 3, 1, 0; (12463), 3, 1, 0; (12884), 3, 1, 0; (16114), 3, 1, 0; [155, 37, 15*, 2001/02/15–2001/03/03]

951 Highworth

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

GSC-ACT

(829), 6, 2, 1; (1119), 3, 1, 0; (1206), 5, 2, 1; (1487), 3, 1, 0; (1544), 6, 2, 1; (1797), 3, 1, 0; (2770), 6, 2, 1; (4749), 3, 1, 0; (5542), 3, 1, 0; (7283), 3, 1, 0; (19164), 3, 1, 0; [44, 11, 0*, 2001/03/01–2001/03/05]

952 Marxuquera

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

GSC, USNO-SA2.0

1999 QQ₂, 3, 1, 0; 2000 YH₃₄, 3, 1, 0; 2001 BV₃₃, 3, 1, 0; 2001 ET₁₃ *, 6, 2, 2; 2001 EC₁₆, 6, 1, 0; 2001 ED₁₆ *, 12, 4, 17; 2001 FA₁, 3, 1, 0; 2001 FO₃₂, 4, 1, 0; (321), 2, 1, 0; (375), 2, 1, 0; (19912), 3, 1, 0; (21128), 3, 1, 0; (21418), 4, 1, 0; [54, 13, 2*, 2001/02/20–2001/03/31]

979 South Wonston

R. W. Arbour, Pennell Observatory, 29 Wrights Way, South Wonston, Hants.

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0.30-m Catadioptric + CCD

GSC

1999 XX₁₂₃, 2, 1, 0; [2, 1, 0*, 1995/09/24]

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C/1995 O1 (Hale-Bopp)

Epoch 1997 Mar. 13.0 TT = JDT 2450520.5

T 1997 Apr. 1.1373 TT		Nakano	
q	(2000.0)	P	Q
z	ω 130.5887	-0.1331204	-0.1703043
	Ω 282.4707	+0.2822928	+0.9378055
e	i 89.4300	+0.9500472	-0.3025183

From 3000 observations 1993 Apr. 27–2001 Feb. 17, mean residual 0".8.
Nongravitational parameters $A_1 = +1.27$, $A_2 = +0.1144$.

C/1996 L1 (SOHO)

T 1996 June 11.40 TT		Marsden	
q	(2000.0)	P	Q
	ω 90.23	+0.17660	-0.97541
	Ω 12.92	-0.95752	-0.20129
e	i 143.84	+0.22798	-0.08982

From 4 observations 1996 June 10.

C/1997 M5 (SOHO)

T 1997 June 20.00 TT		Marsden	
q	(2000.0)	P	Q
	ω 71.88	+0.22025	-0.96805
	Ω 351.32	-0.86713	-0.13805
e	i 127.42	+0.44673	+0.20932

From 4 observations 1997 June 19.

C/1999 N4 (LINEAR)

Epoch 2000 May 16.0 TT = JDT 2451680.5

T 2000 May 23.7368 TT		Marsden	
q	(2000.0)	P	Q
z	ω 90.4293	-0.2313601	-0.9681714
	Ω 345.9013	-0.9728530	+0.2307871
e	i 156.9229	+0.0054279	+0.0968577

From 248 observations 1999 July 12–2001 Mar. 30, mean residual 0".6.

C/2000 K1 (LINEAR)

Epoch 1999 Dec. 8.0 TT = JDT 2451520.5

T 1999 Dec. 14.8103 TT		Marsden	
q	(2000.0)	P	Q
z	ω 15.8155	-0.2848722	-0.3807948
	Ω 260.1944	-0.9474460	-0.0275218
e	i 116.7823	-0.1455811	+0.9242499

From 222 observations 1999 May 18–2001 Apr. 3, mean residual 0".7.

C/2000 U5 (LINEAR)

Epoch 2000 Feb. 26.0 TT = JDT 2451600.5

T 2000 Mar. 12.9030 TT		Nakano	
q	(2000.0)	P	Q
z	ω 298.9241	+0.1515197	+0.3937220
	Ω 65.2984	+0.7719418	+0.5257626
e	i 93.6480	-0.6173715	+0.7540270

From 269 observations 2000 Oct. 29–2001 Mar. 15, mean residual 0".7.

C/2000 WM₁ (LINEAR)

Epoch 2002 Jan. 6.0 TT = JDT 2452280.5

T 2002 Jan. 22.6656 TT		Nakano	
q	(2000.0)	P	Q
z	ω 276.7671	-0.3149133	-0.4977764
	Ω 237.8988	+0.4304506	-0.8337394
e	i 72.5473	-0.8458971	-0.2389501

From 134 observations 2000 Nov. 16–2001 Mar. 18, mean residual 0".6.

C/2000 Y1 (Tubbiolo)

Epoch 2001 Feb. 20.0 TT = JDT 2451960.5

T 2001 Feb. 2.8534 TT		Nakano	
q	(2000.0)	P	Q
z	ω 181.7755	+0.5286610	+0.6232867
	Ω 239.3964	+0.7868072	-0.1050960
e	i 137.9736	+0.3185151	-0.7748991

From 60 observations 2000 Oct. 24–2001 Feb. 20, mean residual 0".8.

P/2000 Y3 (Scotti)

Epoch 2000 Oct. 23.0 TT = JDT 2451840.5

T 2000 Nov. 1.6797 TT		Nakano	
q	(2000.0)	P	Q
n	ω 88.5321	+0.1084399	-0.9940977
a	Ω 355.2388	+0.8957690	+0.0991327
e	i 2.2474	+0.4310900	+0.0440742

P 11.4

From 101 observations 2000 Nov. 29–2001 Mar. 18, mean residual 0".6.

C/2001 A1 (LINEAR)

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5

T 2000 Sept. 17.5965 TT		Marsden	
q	(2000.0)	P	Q
z	ω 107.8760	-0.1214844	-0.9456218
	Ω 339.5965	+0.1805198	+0.2778634
e	i 59.9370	+0.9760400	-0.1690895

From 123 observations 2001 Jan. 7–Mar. 18, mean residual 0".8.

C/2001 A2 (LINEAR)

Epoch 2001 May 11.0 TT = JDT 2452040.5

T 2001 May 24.5246 TT		Nakano	
q	(2000.0)	P	Q
z	ω 295.3265	-0.4763363	+0.6952129
	Ω 295.1270	-0.4246931	-0.7179962
e	i 36.4828	-0.7698958	-0.0340659

From 249 observations 2001 Jan. 3–Apr. 4, mean residual 0".6.

C/2001 B2 (NEAT)

<i>T</i>	2000 Sept. 1.0927 TT		Nakano	
<i>q</i>	5.304228	(2000.0)	P	Q
	ω	304.6873	−0.8765710	−0.3908189
	Ω	145.1061	−0.0797913	+0.6935218
<i>e</i>	1.0	<i>i</i> 150.5957	−0.4746120	+0.6052174

From 159 observations 2001 Jan. 24–Apr. 1.

P/2001 BB₅₀ (LINEAR-NEAT)

<i>T</i>	2001 Jan. 30.4307 TT		Marsden	
<i>q</i>	2.346961	(2000.0)	P	Q
<i>n</i>	0.0727588	ω 189.3448	−0.9957398	+0.0912231
<i>a</i>	5.682580	Ω 355.8183	−0.0681196	−0.8259760
<i>e</i>	0.586990	<i>i</i> 10.6182	−0.0621444	−0.5562751

P 13.5
From 52 observations 2001 Jan. 21–Apr. 4.**C/2001 C1 (LINEAR)**

<i>T</i>	2002 Mar. 28.2609 TT		Marsden	
<i>q</i>	5.105766	(2000.0)	P	Q
	ω	219.9221	−0.5100865	+0.6865601
	Ω	33.7168	−0.3280531	+0.4015525
<i>e</i>	1.0	<i>i</i> 68.9708	−0.7951056	−0.6061277

From 87 observations 2001 Feb. 1–Mar. 31.

P/2001 CV₈ (LINEAR)

<i>T</i>	2001 Feb. 12.2601 TT		Marsden	
<i>q</i>	2.152004	(2000.0)	P	Q
<i>n</i>	0.1290433	ω 151.4181	−0.8777558	−0.4791082
<i>a</i>	3.878338	Ω 359.9541	+0.4042191	−0.7404134
<i>e</i>	0.445122	<i>i</i> 9.0420	+0.2571995	−0.4714269

P 7.64
From 135 observations 2001 Feb. 1–Mar. 31.**C/2001 E1 (SOHO)**

<i>T</i>	2001 Mar. 15.66 TT		Marsden	
<i>q</i>	0.0391	(2000.0)	P	Q
	ω	55.91	+0.41766	−0.13848
	Ω	69.59	+0.09044	−0.97707
<i>e</i>	1.0	<i>i</i> 106.63	+0.90409	+0.16172

From 7 observations 2001 Mar. 15.

P/2001 F1 (NEAT)

<i>T</i>	2000 Nov. 19.0259 TT		Marsden	
<i>q</i>	4.208615	(2000.0)	P	Q
<i>n</i>	0.0615425	ω 80.9825	−0.9390834	−0.1025723
<i>a</i>	6.353594	Ω 92.6299	−0.0246251	−0.9318932
<i>e</i>	0.337601	<i>i</i> 19.1700	+0.3428061	−0.3479281

P 16.0
From 43 observations 2001 Mar. 24–Apr. 2.**C/2001 F2 (SOHO)**

<i>T</i>	2001 Mar. 27.27 TT		Marsden	
<i>q</i>	0.0049	(2000.0)	P	Q
	ω	87.46	+0.15939	−0.98378
	Ω	8.16	−0.96394	−0.17308
<i>e</i>	1.0	<i>i</i> 144.58	+0.21312	−0.04707

From 45 observations 2001 Mar. 25–27.

C/2001 G1

<i>T</i>	2001 Mar. 30.184 TT		Marsden	
<i>q</i>	7.46555	(2000.0)	P	Q
	ω	327.201	−0.942367	−0.127226
	Ω	210.565	+0.078522	−0.983148
<i>e</i>	1.0	<i>i</i> 37.483	−0.325235	+0.131274

From 38 observations 2001 Apr. 1–3.

45P/Honda-Mrkos-Pajdušáková

Epoch 2001 Apr. 1.0 TT = JDT 2452000.5

<i>T</i>	2001 Mar. 29.9269 TT		Nakano	
<i>q</i>	0.528409	(2000.0)	P	Q
<i>n</i>	0.1877185	ω 326.1346	+0.5689822	−0.8189958
<i>a</i>	3.020865	Ω 89.0790	+0.7699851	+0.4988970
<i>e</i>	0.825080	<i>i</i> 4.2556	+0.2887597	+0.2834566

P 5.25
From 149 observations 1990–2001, mean residual 0″.8. Nongravitational parameters
 $A_1 = +0.27$, $A_2 = -0.0554$.**150P/2000 WT₁₆₈**

Epoch 2001 Apr. 1.0 TT = JDT 2452000.5

<i>T</i>	2001 Mar. 23.3242 TT		Marsden	
<i>q</i>	1.761718	(2000.0)	P	Q
<i>n</i>	0.1286810	ω 245.4996	−0.8804452	−0.3523128
<i>a</i>	3.885615	Ω 272.5523	+0.4598216	−0.7977112
<i>e</i>	0.546605	<i>i</i> 18.5200	−0.1156730	−0.4894206

P 7.66
From 216 observations 1978–2001, mean residual 0″.5.**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*.

(23400)	A913 CF	1913 02 11	662	Curtis, H. D.
(23401)	1968 OE ₁	1968 07 25	805	Plougin, G., Belyaev, Y.
(23402)	1969 TO ₂	1969 10 08	095	Chernykh, L. I.
(23403)	1971 FB	1971 03 24	675	Gehrels, T.
(23404)	1972 RG	1972 09 15	675	Gehrels, T.
(23405)	1973 SB ₁	1973 09 19	675	van Houten & Gehrels
(23406)	1977 QO ₃	1977 08 23	095	Chernykh, N. S.
(23407)	1977 RG ₁₉	1977 09 09	675	Olmstead, C. M.

(23408)	1977 TU ₃	1977 10 12	330	Purple Mountain Observatory	(23460)	1989 SX ₉	1989 09 26	809	Debehogne, H.
(23409)	1978 QF ₁	1978 08 31	095	Chernykh, N. S.	(23461)	1989 TM ₄	1989 10 07	809	Elst, E. W.
(23410)	1978 QK ₂	1978 08 31	095	Chernykh, N. S.	(23462)	1989 TU ₄	1989 10 07	809	Elst, E. W.
(23411)	1978 ST ₇	1978 09 26	095	Zhuravleva, L. V.	(23463)	1989 TX ₁₁	1989 10 02	807	Bus, S. J.
(23412)	1978 UN ₅	1978 10 27	675	Olmstead, C. M.	(23464)	1989 TN ₁₅	1989 10 03	809	Debehogne, H.
(23413)	1978 VQ ₉	1978 11 07	675	Helin, E. F., Bus, S. J.	(23465)	1989 UA ₁	1989 10 24	400	Yanai, M., Watanabe, K.
(23414)	1979 MP ₁	1979 06 25	413	Helin, E. F., Bus, S. J.	(23466)	1990 DU ₄	1990 02 28	809	Debehogne, H.
(23415)	1979 MQ ₃	1979 06 25	413	Helin, E. F., Bus, S. J.	(23467)	1990 QS ₃	1990 08 20	675	Helin, E. F.
(23416)	1979 MU ₄	1979 06 25	413	Helin, E. F., Bus, S. J.	(23468)	1990 SS ₃	1990 09 20	372	Seki, T.
(23417)	1979 MU ₆	1979 06 25	413	Helin, E. F., Bus, S. J.	(23469)	1990 SY ₃	1990 09 22	675	Roman, B.
(23418)	1979 QM ₃	1979 08 22	809	Lagerkvist, C.-I.	(23470)	1990 SO ₈	1990 09 22	809	Elst, E. W.
(23419)	1980 FQ ₁	1980 03 16	809	Lagerkvist, C.-I.	(23471)	1990 TH ₃	1990 10 15	400	Endate, K., Watanabe, K.
(23420)	1981 DO	1981 02 28	413	Bus, S. J.	(23472)	1990 TZ ₁₀	1990 10 10	033	Börngen, F., Schmadel, L. D.
(23421)	1981 DR	1981 02 28	413	Bus, S. J.	(23473)	1990 TD ₁₂	1990 10 11	033	Börngen, F., Schmadel, L. D.
(23422)	1981 DF ₁	1981 02 28	413	Bus, S. J.	(23474)	1990 UX ₁	1990 10 20	413	McNaught, R. H.
(23423)	1981 EA ₃	1981 03 02	413	Bus, S. J.	(23475)	1990 VM ₂	1990 11 13	400	Endate, K., Watanabe, K.
(23424)	1981 EU ₉	1981 03 01	413	Bus, S. J.	(23476)	1990 VE ₄	1990 11 15	887	Niijima, T., Urata, T.
(23425)	1981 EL ₁₂	1981 03 01	413	Bus, S. J.	(23477)	1990 WS ₁	1990 11 18	809	Elst, E. W.
(23426)	1981 EB ₁₆	1981 03 01	413	Bus, S. J.	(23478)	1991 BZ	1991 01 21	372	Seki, T.
(23427)	1981 EF ₁₆	1981 03 01	413	Bus, S. J.	(23479)	1991 CG	1991 02 05	875	Arai, M., Mori, H.
(23428)	1981 EL ₁₈	1981 03 02	413	Bus, S. J.	(23480)	1991 EL	1991 03 10	413	McNaught, R. H.
(23429)	1981 EO ₃₅	1981 03 02	413	Bus, S. J.	(23481)	1991 GT ₄	1991 04 08	809	Elst, E. W.
(23430)	1981 EO ₃₈	1981 03 01	413	Bus, S. J.	(23482)	1991 LV	1991 06 14	675	Helin, E. F.
(23431)	1981 EA ₄₅	1981 03 07	413	Bus, S. J.	(23483)	1991 LV ₄	1991 06 06	809	Elst, E. W.
(23432)	1981 EF ₄₇	1981 03 02	413	Bus, S. J.	(23484)	1991 NC ₁	1991 07 12	675	Holt, H. E.
(23433)	1981 UU ₂₂	1981 10 24	675	Bus, S. J.	(23485)	1991 NV ₆	1991 07 12	809	Debehogne, H.
(23434)	1981 UB ₂₃	1981 10 24	675	Bus, S. J.	(23486)	1991 PE ₂	1991 08 02	809	Elst, E. W.
(23435)	1981 UZ ₂₄	1981 10 25	675	Bus, S. J.	(23487)	1991 PX ₄	1991 08 03	809	Elst, E. W.
(23436)	1982 UF ₈	1982 10 21	095	Zhuravleva, L. V.	(23488)	1991 PF ₁₂	1991 08 07	675	Holt, H. E.
(23437)	1984 SJ ₁	1984 09 27	046	Mrkos, A.	(23489)	1991 PU ₁₆	1991 08 07	675	Holt, H. E.
(23438)	1984 SZ ₅	1984 09 21	809	Debehogne, H.	(23490)	1991 RK ₃	1991 09 12	033	Börngen, F., Schmadel, L. D.
(23439)	1986 PP	1986 08 01	675	Helin, E. F.	(23491)	1991 RX ₁₇	1991 09 13	675	Holt, H. E.
(23440)	1986 QH ₁	1986 08 27	809	Debehogne, H.	(23492)	1991 RA ₂₀	1991 09 14	675	Holt, H. E.
(23441)	1986 QW ₁	1986 08 27	809	Debehogne, H.	(23493)	1991 SO	1991 09 30	413	McNaught, R. H.
(23442)	1986 QJ ₂	1986 08 28	809	Debehogne, H.	(23494)	1991 SE ₂	1991 09 16	675	Holt, H. E.
(23443)	1986 TG ₁	1986 10 04	688	Bowell, E.	(23495)	1991 UQ ₁	1991 10 29	400	Takahashi, A., Watanabe, K.
(23444)	1986 TV ₆	1986 10 05	092	Antal, M.	(23496)	1991 VN ₃	1991 11 03	675	Helin, E. F.
(23445)	1987 QY ₇	1987 08 21	809	Elst, E. W.	(23497)	1991 VG ₄	1991 11 05	402	Sugie, A.
(23446)	1987 SJ ₂	1987 09 19	071	Elst, E. W.	(23498)	1991 VH ₆	1991 11 06	809	Elst, E. W.
(23447)	1987 VG	1987 11 15	399	Ueda, S., Kaneda, H.	(23499)	1991 VY ₁₂	1991 11 11	399	Ueda, S., Kaneda, H.
(23448)	1988 BG	1988 01 18	399	Matsuyama, M., Watanabe, K.	(23500)	1992 AT ₂	1992 01 09	691	Spacewatch
(23449)	1988 BG ₅	1988 01 28	413	McNaught, R. H.	(23501)	1992 CK ₁	1992 02 12	303	Naranjo, O. A., Stock, J.
(23450)	1988 CB ₄	1988 02 13	809	Elst, E. W.	(23502)	1992 DE ₃	1992 02 25	691	Spacewatch
(23451)	1988 CO ₇	1988 02 15	809	Elst, E. W.	(23503)	1992 DD ₄	1992 02 29	691	Spacewatch
(23452)	1988 QF	1988 08 18	675	Shoemaker, C. S.	(23504)	1992 EX	1992 03 07	372	Seki, T.
(23453)	1988 QR	1988 08 19	413	McNaught, R. H.	(23505)	1992 EB ₄	1992 03 01	809	UESAC
(23454)	1988 XU ₂	1988 12 01	054	Jensen, P.	(23506)	1992 EC ₈	1992 03 02	809	UESAC
(23455)	1988 XY ₄	1988 12 05	381	Nakamura, T.	(23507)	1992 EQ ₁₃	1992 03 02	809	UESAC
(23456)	1989 DB	1989 02 26	881	Suzuki, K., Furuta, T.	(23508)	1992 ET ₁₄	1992 03 01	809	UESAC
(23457)	1989 GV ₆	1989 04 05	809	Geffert, M.	(23509)	1992 HQ ₃	1992 04 30	691	Spacewatch
(23458)	1989 RY ₁	1989 09 06	675	Helin, E. F.	(23510)	1992 PA ₂	1992 08 04	675	Holt, H. E.
(23459)	1989 ST ₄	1989 09 26	809	Elst, E. W.	(23511)	1992 PB ₂	1992 08 04	675	Holt, H. E.

(23512)	1992 PC ₃	1992 08 06	675	Holt, H. E.	(23564)	1994 VX ₁	1994 11 06	596	Casulli, V. S.
(23513)	1992 PZ ₃	1992 08 02	675	Holt, H. E.	(23565)	1994 WB	1994 11 23	817	di Cicco, D.
(23514)	1992 RU	1992 09 02	033	Börngen, F., Schmadel, L. D.	(23566)	1994 WS ₁	1994 11 27	411	Kobayashi, T.
(23515)	1992 RF ₂	1992 09 02	809	Elst, E. W.	(23567)	1994 YG	1994 12 21	411	Kobayashi, T.
(23516)	1992 RK ₂	1992 09 02	809	Elst, E. W.	(23568)	1994 YU	1994 12 28	411	Kobayashi, T.
(23517)	1992 RO ₃	1992 09 02	809	Elst, E. W.	(23569)	1994 YF ₁	1994 12 28	411	Kobayashi, T.
(23518)	1992 SP ₁	1992 09 20	399	Ueda, S., Kaneda, H.	(23570)	1995 AA	1995 01 01	897	Kojima, T.
(23519)	1992 SG ₁₃	1992 09 23	675	Helin, E. F.	(23571)	1995 AB	1995 01 01	587	Cavagna, M., Galliani, E.
(23520)	1992 SM ₂₆	1992 09 23	033	Börngen, F.	(23572)	1995 AS ₂	1995 01 10	897	Kojima, T.
(23521)	1992 US ₁	1992 10 21	894	Otomo, S.	(23573)	1995 BG	1995 01 23	411	Kobayashi, T.
(23522)	1992 WC ₉	1992 11 18	399	Ueda, S., Kaneda, H.	(23574)	1995 BX	1995 01 25	411	Kobayashi, T.
(23523)	1993 AQ	1993 01 13	399	Ueda, S., Kaneda, H.	(23575)	1995 BE ₂	1995 01 30	411	Kobayashi, T.
(23524)	1993 BF ₃	1993 01 23	400	Endate, K., Watanabe, K.	(23576)	1995 DZ ₃	1995 02 21	691	Spacewatch
(23525)	1993 FS ₂₂	1993 03 21	809	UESAC	(23577)	1995 DY ₈	1995 02 24	691	Spacewatch
(23526)	1993 FJ ₃₂	1993 03 21	809	UESAC	(23578)	1995 DR ₁₃	1995 02 22	033	Börngen, F.
(23527)	1993 FD ₃₇	1993 03 19	809	UESAC	(23579)	1995 EN ₅	1995 03 02	691	Spacewatch
(23528)	1993 FQ ₃₈	1993 03 19	809	UESAC	(23580)	1995 OZ ₂	1995 07 22	691	Spacewatch
(23529)	1993 FR ₄₅	1993 03 19	809	UESAC	(23581)	1995 OE ₅	1995 07 22	691	Spacewatch
(23530)	1993 FV ₄₅	1993 03 19	809	UESAC	(23582)	1995 QA ₃	1995 08 31	411	Kobayashi, T.
(23531)	1993 FN ₆₂	1993 03 19	809	UESAC	(23583)	1995 SJ ₁	1995 09 22	557	Šarounová, L.
(23532)	1993 JG ₁	1993 05 14	809	Elst, E. W.	(23584)	1995 SB ₃₁	1995 09 20	691	Spacewatch
(23533)	1993 PU ₅	1993 08 15	010	Elst, E. W.	(23585)	1995 SD ₅₃	1995 09 28	327	Beijing Schmidt CCD Asteroid Program
(23534)	1993 QP ₃	1993 08 18	010	Elst, E. W.	(23586)	1995 TA ₁	1995 10 13	369	Sato, N., Urata, T.
(23535)	1993 QL ₇	1993 08 20	809	Elst, E. W.	(23587)	1995 TE ₈	1995 10 02	372	Seki, T.
(23536)	1993 QS ₉	1993 08 20	809	Elst, E. W.	(23588)	1995 UX ₃	1995 10 20	411	Kobayashi, T.
(23537)	1993 SA ₆	1993 09 17	809	Elst, E. W.	(23589)	1995 UR ₆	1995 10 23	104	Tesi, L., Boattini, A.
(23538)	1993 TM ₁₅	1993 10 09	809	Elst, E. W.	(23590)	1995 UD ₃₄	1995 10 21	691	Spacewatch
(23539)	1993 TU ₁₅	1993 10 09	809	Elst, E. W.	(23591)	1995 UP ₄₄	1995 10 26	408	Hirasawa, M., Suzuki, S.
(23540)	1993 TV ₁₉	1993 10 09	809	Elst, E. W.	(23592)	1995 UB ₄₇	1995 10 27	399	Ueda, S., Kaneda, H.
(23541)	1993 TU ₂₉	1993 10 09	809	Elst, E. W.	(23593)	1995 VJ	1995 11 02	411	Kobayashi, T.
(23542)	1993 TN ₃₀	1993 10 09	809	Elst, E. W.	(23594)	1995 VJ ₂	1995 11 13	905	Shimizu, Y., Urata, T.
(23543)	1993 UK	1993 10 16	400	Endate, K., Watanabe, K.	(23595)	1995 VR ₁₁	1995 11 15	691	Spacewatch
(23544)	1993 XW	1993 12 11	411	Kobayashi, T.	(23596)	1995 WQ	1995 11 17	411	Kobayashi, T.
(23545)	1994 AC	1994 01 02	411	Kobayashi, T.	(23597)	1995 WY ₄	1995 11 24	411	Kobayashi, T.
(23546)	1994 AV ₁₀	1994 01 08	691	Spacewatch	(23598)	1995 WL ₁₃	1995 11 16	691	Spacewatch
(23547)	1994 DG	1994 02 17	104	Tesi, L., Cattani, G.	(23599)	1995 XV	1995 12 12	411	Kobayashi, T.
(23548)	1994 EF ₂	1994 03 11	675	Lawrence, K. J.	(23600)	1995 XC ₁	1995 12 15	411	Kobayashi, T.
(23549)	1994 ES ₆	1994 03 09	010	Elst, E. W.	(23601)	1995 YC ₅	1995 12 16	691	Spacewatch
(23550)	1994 GK ₉	1994 04 11	675	Helin, E. F.	(23602)	1995 YK ₂₀	1995 12 23	691	Spacewatch
(23551)	1994 GO ₉	1994 04 11	675	Helin, E. F.	(23603)	1995 YM ₂₃	1995 12 21	566	JPL/GEODSS NEAT
(23552)	1994 NB	1994 07 03	675	Helin, E. F.	(23604)	1996 AL	1996 01 11	411	Kobayashi, T.
(23553)	1994 PL ₄	1994 08 10	809	Elst, E. W.	(23605)	1996 AP	1996 01 11	411	Kobayashi, T.
(23554)	1994 PJ ₁₁	1994 08 10	809	Elst, E. W.	(23606)	1996 AS ₁	1996 01 13	691	Spacewatch
(23555)	1994 PP ₁₅	1994 08 10	809	Elst, E. W.	(23607)	1996 AR ₂	1996 01 13	411	Kobayashi, T.
(23556)	1994 PY ₂₅	1994 08 12	809	Elst, E. W.	(23608)	1996 AC ₄	1996 01 15	098	Munari, U., Tombelli, M.
(23557)	1994 PU ₂₆	1994 08 12	809	Elst, E. W.	(23609)	1996 AU ₆	1996 01 12	691	Spacewatch
(23558)	1994 PW ₂₆	1994 08 12	809	Elst, E. W.	(23610)	1996 AW ₇	1996 01 12	691	Spacewatch
(23559)	1994 PD ₃₂	1994 08 12	809	Elst, E. W.	(23611)	1996 BO ₃	1996 01 27	385	Urata, T.
(23560)	1994 RX ₈	1994 09 12	691	Spacewatch	(23612)	1996 BJ ₄	1996 01 22	704	Weber, R.
(23561)	1994 RM ₁₂	1994 09 01	675	Helin, E. F.	(23613)	1996 EK ₆	1996 03 11	691	Spacewatch
(23562)	1994 TR ₁	1994 10 02	400	Endate, K., Watanabe, K.	(23614)	1996 FX	1996 03 18	566	JPL/GEODSS NEAT
(23563)	1994 UP ₈	1994 10 28	691	Spacewatch	(23615)	1996 FK ₁₂	1996 03 28	413	McNaught, R. H.

(23616)	1996 HY ₁₀	1996 04 17	809	Elst, E. W.	(23668)	1997 FR ₄	1997 03 31	704	LINEAR
(23617)	1996 HM ₁₃	1996 04 17	809	Elst, E. W.	(23669)	1997 FB ₅	1997 03 31	704	LINEAR
(23618)	1996 JS ₅	1996 05 11	691	Spacewatch	(23670)	1997 GX ₁₄	1997 04 03	704	LINEAR
(23619)	1996 JX ₇	1996 05 12	691	Spacewatch	(23671)	1997 GX ₁₈	1997 04 03	704	LINEAR
(23620)	1996 LS ₂	1996 06 11	691	Spacewatch	(23672)	1997 GR ₂₁	1997 04 06	704	LINEAR
(23621)	1996 PA	1996 08 05	413	Garradd, G. J.	(23673)	1997 GB ₂₃	1997 04 06	704	LINEAR
(23622)	1996 RW ₂₉	1996 09 12	809	Uppsala-DLR Trojan Survey	(23674)	1997 GJ ₂₃	1997 04 06	704	LINEAR
(23623)	1996 TR ₂₉	1996 10 07	691	Spacewatch	(23675)	1997 GU ₂₃	1997 04 06	704	LINEAR
(23624)	1996 UX ₃	1996 10 29	327	Beijing Schmidt CCD Asteroid Program	(23676)	1997 GR ₂₅	1997 04 04	400	Endate, K., Watanabe, K.
(23625)	1996 WX	1996 11 19	684	Comba, P. G.	(23677)	1997 GV ₃₂	1997 04 03	704	LINEAR
(23626)	1996 XD ₃	1996 12 03	411	Kobayashi, T.	(23678)	1997 GW ₃₂	1997 04 03	704	LINEAR
(23627)	1996 XG ₁₉	1996 12 08	411	Kobayashi, T.	(23679)	1997 GM ₃₃	1997 04 03	704	LINEAR
(23628)	1996 XZ ₃₁	1996 12 08	369	Sato, N.	(23680)	1997 GL ₃₄	1997 04 03	704	LINEAR
(23629)	1996 YR	1996 12 20	411	Kobayashi, T.	(23681)	1997 GC ₃₆	1997 04 06	704	LINEAR
(23630)	1996 YA ₃	1996 12 30	369	Sato, N.	(23682)	1997 GT ₄₀	1997 04 07	809	Elst, E. W.
(23631)	1997 AG	1997 01 02	411	Kobayashi, T.	(23683)	1997 HO ₁	1997 04 28	691	Spacewatch
(23632)	1997 AQ	1997 01 02	411	Kobayashi, T.	(23684)	1997 HB ₁₀	1997 04 30	704	LINEAR
(23633)	1997 AF ₃	1997 01 04	411	Kobayashi, T.	(23685)	1997 JV	1997 05 01	552	Osservatorio San Vittore
(23634)	1997 AY ₃	1997 01 06	411	Kobayashi, T.	(23686)	1997 JZ ₇	1997 05 08	327	Beijing Schmidt CCD Asteroid Program
(23635)	1997 AH ₄	1997 01 06	411	Kobayashi, T.	(23687)	1997 JA ₁₁	1997 05 08	691	Spacewatch
(23636)	1997 AJ ₄	1997 01 06	411	Kobayashi, T.	(23688)	1997 JJ ₁₁	1997 05 03	809	Elst, E. W.
(23637)	1997 AM ₆	1997 01 04	327	Beijing Schmidt CCD Asteroid Program	(23689)	1997 JC ₁₃	1997 05 03	809	Elst, E. W.
(23638)	1997 AV ₆	1997 01 06	369	Sato, N.	(23690)	1997 JD ₁₄	1997 05 09	327	Beijing Schmidt CCD Asteroid Program
(23639)	1997 AN ₇	1997 01 09	411	Kobayashi, T.	(23691)	1997 JN ₁₆	1997 05 03	809	Elst, E. W.
(23640)	1997 AY ₇	1997 01 02	691	Spacewatch	(23692)	1997 KA	1997 05 20	327	Beijing Schmidt CCD Asteroid Program
(23641)	1997 AU ₁₀	1997 01 09	691	Spacewatch	(23693)	1997 KU ₂	1997 05 30	691	Spacewatch
(23642)	1997 AD ₁₅	1997 01 09	385	Urata, T.	(23694)	1997 KZ ₃	1997 05 29	691	Spacewatch
(23643)	1997 AQ ₁₅	1997 01 12	566	JPL/GEODSS NEAT	(23695)	1997 MS ₄	1997 06 28	704	LINEAR
(23644)	1997 AW ₁₇	1997 01 13	360	Nakamura, A.	(23696)	1997 MV ₄	1997 06 28	704	LINEAR
(23645)	1997 BJ ₂	1997 01 30	411	Kobayashi, T.	(23697)	1997 MK ₉	1997 06 26	691	Spacewatch
(23646)	1997 BX ₂	1997 01 30	411	Kobayashi, T.	(23698)	1997 NA ₃	1997 07 04	327	Beijing Schmidt CCD Asteroid Program
(23647)	1997 BR ₃	1997 01 31	411	Kobayashi, T.	(23699)	1997 ND ₃	1997 07 08	684	Comba, P. G.
(23648)	1997 CB	1997 02 01	557	Šarounová, L.	(23700)	1997 OZ	1997 07 25	620	Pacheco, R., Lopez, A.
(23649)	1997 CJ ₅	1997 02 01	369	Sato, N.	(23701)	1997 PC ₁	1997 08 03	327	Beijing Schmidt CCD Asteroid Program
(23650)	1997 CU ₅	1997 02 07	046	Klet	(23702)	1997 QE ₁	1997 08 28	709	Offutt, W.
(23651)	1997 CN ₁₂	1997 02 03	691	Spacewatch	(23703)	1997 RJ ₁	1997 09 03	385	Urata, T.
(23652)	1997 CW ₁₉	1997 02 12	411	Kobayashi, T.	(23704)	1997 SD ₁₀	1997 09 23	327	Beijing Schmidt CCD Asteroid Program
(23653)	1997 CE ₂₁	1997 02 06	691	Spacewatch	(23705)	1997 SQ ₁₄	1997 09 28	691	Spacewatch
(23654)	1997 CC ₂₆	1997 02 13	385	Urata, T.	(23706)	1997 SY ₃₂	1997 09 29	691	Spacewatch
(23655)	1997 CG ₂₆	1997 02 14	411	Kobayashi, T.	(23707)	1997 TZ ₇	1997 10 04	700	Bruton, J.
(23656)	1997 CK ₂₆	1997 02 14	411	Kobayashi, T.	(23708)	1997 TR ₁₈	1997 10 05	327	Beijing Schmidt CCD Asteroid Program
(23657)	1997 CB ₂₈	1997 02 06	327	Beijing Schmidt CCD Asteroid Program	(23709)	1997 TA ₂₈	1997 10 01	809	Uppsala-DLR Trojan Survey
(23658)	1997 CC ₂₈	1997 02 06	327	Beijing Schmidt CCD Asteroid Program	(23710)	1997 UJ	1997 10 20	557	Šarounová, L.
(23659)	1997 EH	1997 03 01	411	Kobayashi, T.	(23711)	1997 UT ₂	1997 10 25	385	Urata, T.
(23660)	1997 ED ₅	1997 03 04	691	Spacewatch	(23712)	1998 AA	1998 01 01	735	Needville
(23661)	1997 EL ₁₆	1997 03 05	691	Spacewatch	(23713)	1998 EQ ₂	1998 03 02	910	ODAS
(23662)	1997 ES ₁₇	1997 03 03	400	Endate, K., Watanabe, K.	(23714)	1998 EC ₃	1998 03 01	411	Kobayashi, T.
(23663)	1997 EG ₁₈	1997 03 10	617	Meunier, M.	(23715)	1998 FK ₂	1998 03 20	704	LINEAR
(23664)	1997 EP ₂₅	1997 03 05	385	Urata, T.	(23716)	1998 FA ₁₀₇	1998 03 31	704	LINEAR
(23665)	1997 EU ₄₆	1997 03 12	809	Elst, E. W.	(23717)	1998 FW ₁₁₈	1998 03 31	704	LINEAR
(23666)	1997 FT ₁	1997 03 30	691	Spacewatch	(23718)	1998 GO ₁₀	1998 04 02	561	Sárneczky, K., Kiss, L.
(23667)	1997 FM ₄	1997 03 31	704	LINEAR	(23719)	1998 HG ₂₃	1998 04 20	704	LINEAR

(23720)	1998 HG ₂₆	1998 04 20	691	Spacewatch	(23772)	1998 MU ₃₇	1998 06 24	699	LONEOS
(23721)	1998 HQ ₂₇	1998 04 22	691	Spacewatch	(23773)	1998 MV ₃₇	1998 06 24	699	LONEOS
(23722)	1998 HD ₃₂	1998 04 20	704	LINEAR	(23774)	1998 MZ ₄₁	1998 06 26	428	Broughton, J.
(23723)	1998 HG ₄₀	1998 04 20	704	LINEAR	(23775)	1998 PE	1998 08 02	699	LONEOS
(23724)	1998 HW ₄₁	1998 04 24	691	Spacewatch	(23776)	1998 QE	1998 08 17	684	Comba, P. G.
(23725)	1998 HH ₄₃	1998 04 23	566	JPL/GEODSS NEAT	(23777)	1998 QT ₅	1998 08 23	684	Comba, P. G.
(23726)	1998 HG ₄₈	1998 04 20	704	LINEAR	(23778)	1998 QO ₇	1998 08 17	704	LINEAR
(23727)	1998 HO ₅₂	1998 04 30	358	Okuni, T.	(23779)	1998 QL ₁₀	1998 08 17	704	LINEAR
(23728)	1998 HV ₆₃	1998 04 21	704	LINEAR	(23780)	1998 QT ₁₀	1998 08 17	704	LINEAR
(23729)	1998 HH ₈₀	1998 04 21	704	LINEAR	(23781)	1998 QT ₁₁	1998 08 17	704	LINEAR
(23730)	1998 HX ₈₉	1998 04 21	704	LINEAR	(23782)	1998 QE ₁₂	1998 08 17	704	LINEAR
(23731)	1998 HA ₉₃	1998 04 21	704	LINEAR	(23783)	1998 QG ₁₂	1998 08 17	704	LINEAR
(23732)	1998 HV ₉₅	1998 04 21	704	LINEAR	(23784)	1998 QW ₁₅	1998 08 22	132	Antonini, P.
(23733)	1998 HE ₁₂₃	1998 04 23	704	LINEAR	(23785)	1998 QJ ₁₆	1998 08 17	704	LINEAR
(23734)	1998 HK ₁₂₄	1998 04 23	704	LINEAR	(23786)	1998 QK ₁₆	1998 08 17	704	LINEAR
(23735)	1998 HM ₁₃₄	1998 04 19	704	LINEAR	(23787)	1998 QC ₁₇	1998 08 17	704	LINEAR
(23736)	1998 HO ₁₄₈	1998 04 25	809	Elst, E. W.	(23788)	1998 QT ₁₈	1998 08 17	704	LINEAR
(23737)	1998 HW ₁₅₀	1998 04 21	691	Spacewatch	(23789)	1998 QW ₁₈	1998 08 17	704	LINEAR
(23738)	1998 JZ ₁	1998 05 01	566	JPL/GEODSS NEAT	(23790)	1998 QK ₁₉	1998 08 17	704	LINEAR
(23739)	1998 KS ₁	1998 05 18	699	LONEOS	(23791)	1998 QX ₂₁	1998 08 17	704	LINEAR
(23740)	1998 KP ₃	1998 05 25	426	Zoltowski, F. B.	(23792)	1998 QU ₂₄	1998 08 17	704	LINEAR
(23741)	1998 KB ₄	1998 05 22	699	LONEOS	(23793)	1998 QK ₂₆	1998 08 23	426	Zoltowski, F. B.
(23742)	1998 KW ₄	1998 05 22	699	LONEOS	(23794)	1998 QG ₂₉	1998 08 22	327	Beijing Schmidt CCD Asteroid Program
(23743)	1998 KT ₆	1998 05 22	699	LONEOS	(23795)	1998 QW ₃₂	1998 08 17	704	LINEAR
(23744)	1998 KX ₆	1998 05 22	699	LONEOS	(23796)	1998 QK ₃₄	1998 08 17	704	LINEAR
(23745)	1998 KZ ₁₅	1998 05 22	704	LINEAR	(23797)	1998 QR ₃₆	1998 08 17	704	LINEAR
(23746)	1998 KQ ₁₉	1998 05 22	704	LINEAR	(23798)	1998 QL ₃₇	1998 08 17	704	LINEAR
(23747)	1998 KW ₂₅	1998 05 22	704	LINEAR	(23799)	1998 QZ ₃₇	1998 08 17	704	LINEAR
(23748)	1998 KF ₂₈	1998 05 22	704	LINEAR	(23800)	1998 QD ₃₈	1998 08 17	704	LINEAR
(23749)	1998 KL ₃₀	1998 05 22	704	LINEAR	(23801)	1998 QQ ₃₈	1998 08 17	704	LINEAR
(23750)	1998 KQ ₃₅	1998 05 22	704	LINEAR	(23802)	1998 QA ₃₉	1998 08 17	704	LINEAR
(23751)	1998 KL ₃₇	1998 05 22	704	LINEAR	(23803)	1998 QE ₃₉	1998 08 17	704	LINEAR
(23752)	1998 KB ₄₁	1998 05 22	704	LINEAR	(23804)	1998 QR ₃₉	1998 08 17	704	LINEAR
(23753)	1998 KP ₄₁	1998 05 22	704	LINEAR	(23805)	1998 QB ₄₀	1998 08 17	704	LINEAR
(23754)	1998 KV ₄₆	1998 05 22	704	LINEAR	(23806)	1998 QD ₄₀	1998 08 17	704	LINEAR
(23755)	1998 KY ₄₆	1998 05 22	704	LINEAR	(23807)	1998 QM ₄₀	1998 08 17	704	LINEAR
(23756)	1998 KE ₄₇	1998 05 22	704	LINEAR	(23808)	1998 QL ₄₂	1998 08 17	704	LINEAR
(23757)	1998 KL ₄₈	1998 05 22	704	LINEAR	(23809)	1998 QC ₄₄	1998 08 17	704	LINEAR
(23758)	1998 KG ₅₁	1998 05 23	704	LINEAR	(23810)	1998 QO ₄₅	1998 08 17	704	LINEAR
(23759)	1998 KS ₅₆	1998 05 22	704	LINEAR	(23811)	1998 QB ₄₆	1998 08 17	704	LINEAR
(23760)	1998 KM ₆₁	1998 05 23	704	LINEAR	(23812)	1998 QR ₄₆	1998 08 17	704	LINEAR
(23761)	1998 KJ ₆₃	1998 05 22	704	LINEAR	(23813)	1998 QT ₄₆	1998 08 17	704	LINEAR
(23762)	1998 KF ₆₄	1998 05 22	704	LINEAR	(23814)	1998 QE ₄₉	1998 08 17	704	LINEAR
(23763)	1998 MP ₇	1998 06 24	721	Linderholm, R.	(23815)	1998 QF ₄₉	1998 08 17	704	LINEAR
(23764)	1998 MR ₁₅	1998 06 21	691	Spacewatch	(23816)	1998 QF ₅₀	1998 08 17	704	LINEAR
(23765)	1998 MN ₁₆	1998 06 27	691	Spacewatch	(23817)	1998 QX ₅₀	1998 08 17	704	LINEAR
(23766)	1998 MZ ₂₃	1998 06 25	691	Spacewatch	(23818)	1998 QZ ₅₀	1998 08 17	704	LINEAR
(23767)	1998 MG ₃₁	1998 06 24	704	LINEAR	(23819)	1998 QK ₅₄	1998 08 27	699	LONEOS
(23768)	1998 MT ₃₂	1998 06 24	704	LINEAR	(23820)	1998 QT ₆₉	1998 08 24	704	LINEAR
(23769)	1998 MP ₃₃	1998 06 24	704	LINEAR	(23821)	1998 QZ ₆₉	1998 08 24	704	LINEAR
(23770)	1998 MQ ₃₅	1998 06 24	704	LINEAR	(23822)	1998 QC ₇₀	1998 08 24	704	LINEAR
(23771)	1998 MR ₃₇	1998 06 24	699	LONEOS	(23823)	1998 QJ ₇₀	1998 08 24	704	LINEAR

(23824)	1998 QX ₇₂	1998 08 24	704	LINEAR	(23876)	1998 RZ ₇₉	1998 09 14	704	LINEAR
(23825)	1998 QD ₇₃	1998 08 24	704	LINEAR	(23877)	1998 SP	1998 09 16	910	ODAS
(23826)	1998 QO ₇₃	1998 08 24	704	LINEAR	(23878)	1998 SN ₂	1998 09 18	910	ODAS
(23827)	1998 QG ₇₄	1998 08 24	704	LINEAR	(23879)	1998 SX ₄	1998 09 17	699	LONEOS
(23828)	1998 QK ₇₆	1998 08 24	704	LINEAR	(23880)	1998 SG ₅	1998 09 18	343	Lee, T. H.
(23829)	1998 QR ₇₇	1998 08 24	704	LINEAR	(23881)	1998 SP ₇	1998 09 20	691	Spacewatch
(23830)	1998 QZ ₈₅	1998 08 24	704	LINEAR	(23882)	1998 SC ₁₂	1998 09 22	910	ODAS
(23831)	1998 QK ₈₆	1998 08 24	704	LINEAR	(23883)	1998 SL ₁₂	1998 09 21	120	Višnjan
(23832)	1998 QW ₈₉	1998 08 24	704	LINEAR	(23884)	1998 SY ₁₂	1998 09 20	683	Tucker, R. A.
(23833)	1998 QS ₉₀	1998 08 28	704	LINEAR	(23885)	1998 SE ₁₃	1998 09 16	910	ODAS
(23834)	1998 QW ₉₀	1998 08 28	704	LINEAR	(23886)	1998 SV ₂₃	1998 09 17	699	LONEOS
(23835)	1998 QF ₉₁	1998 08 28	704	LINEAR	(23887)	1998 SA ₂₄	1998 09 17	699	LONEOS
(23836)	1998 QS ₉₃	1998 08 17	704	LINEAR	(23888)	1998 SZ ₂₄	1998 09 18	699	LONEOS
(23837)	1998 QY ₉₃	1998 08 17	704	LINEAR	(23889)	1998 SC ₂₈	1998 09 26	684	Comba, P. G.
(23838)	1998 QB ₉₆	1998 08 19	704	LINEAR	(23890)	1998 SO ₃₅	1998 09 22	910	ODAS
(23839)	1998 QO ₁₀₀	1998 08 26	809	Elst, E. W.	(23891)	1998 SC ₄₉	1998 09 23	120	Višnjan
(23840)	1998 QP ₁₀₀	1998 08 26	809	Elst, E. W.	(23892)	1998 SH ₄₉	1998 09 23	012	Pauwels, T.
(23841)	1998 QG ₁₀₂	1998 08 26	809	Elst, E. W.	(23893)	1998 SL ₅₄	1998 09 16	699	LONEOS
(23842)	1998 QM ₁₀₆	1998 08 25	809	Elst, E. W.	(23894)	1998 SM ₅₆	1998 09 16	699	LONEOS
(23843)	1998 QU ₁₀₆	1998 08 25	809	Elst, E. W.	(23895)	1998 SH ₅₈	1998 09 17	699	LONEOS
(23844)	1998 QB ₁₀₉	1998 08 17	704	LINEAR	(23896)	1998 SF ₅₉	1998 09 17	699	LONEOS
(23845)	1998 RB	1998 09 02	402	Sugie, A.	(23897)	1998 SA ₆₀	1998 09 17	699	LONEOS
(23846)	1998 RF	1998 09 01	426	Zoltowski, F. B.	(23898)	1998 SG ₆₀	1998 09 17	699	LONEOS
(23847)	1998 RC ₁	1998 09 12	411	Kobayashi, T.	(23899)	1998 SE ₆₁	1998 09 17	699	LONEOS
(23848)	1998 RJ ₁	1998 09 10	120	Višnjan	(23900)	1998 SO ₆₁	1998 09 17	699	LONEOS
(23849)	1998 RA ₁₉	1998 09 14	704	LINEAR	(23901)	1998 SU ₆₂	1998 09 25	327	Beijing Schmidt CCD Asteroid Program
(23850)	1998 RJ ₃₄	1998 09 14	704	LINEAR	(23902)	1998 SN ₆₄	1998 09 20	809	Elst, E. W.
(23851)	1998 RZ ₃₄	1998 09 14	704	LINEAR	(23903)	1998 SK ₆₅	1998 09 20	809	Elst, E. W.
(23852)	1998 RN ₃₅	1998 09 14	704	LINEAR	(23904)	1998 SE ₇₀	1998 09 21	704	LINEAR
(23853)	1998 RZ ₃₅	1998 09 14	704	LINEAR	(23905)	1998 SQ ₇₀	1998 09 21	809	Elst, E. W.
(23854)	1998 RD ₄₀	1998 09 14	704	LINEAR	(23906)	1998 SB ₇₂	1998 09 21	809	Elst, E. W.
(23855)	1998 RD ₄₄	1998 09 14	704	LINEAR	(23907)	1998 SH ₇₂	1998 09 21	809	Elst, E. W.
(23856)	1998 RU ₄₇	1998 09 14	704	LINEAR	(23908)	1998 SL ₈₀	1998 09 26	704	LINEAR
(23857)	1998 RT ₅₀	1998 09 14	704	LINEAR	(23909)	1998 SZ ₉₆	1998 09 26	704	LINEAR
(23858)	1998 RG ₅₃	1998 09 14	704	LINEAR	(23910)	1998 SP ₁₁₅	1998 09 26	704	LINEAR
(23859)	1998 RX ₅₅	1998 09 14	704	LINEAR	(23911)	1998 SF ₁₂₈	1998 09 26	704	LINEAR
(23860)	1998 RU ₅₆	1998 09 14	704	LINEAR	(23912)	1998 SU ₁₂₈	1998 09 26	704	LINEAR
(23861)	1998 RM ₅₈	1998 09 14	704	LINEAR	(23913)	1998 SB ₁₂₉	1998 09 26	704	LINEAR
(23862)	1998 RU ₅₉	1998 09 14	704	LINEAR	(23914)	1998 SO ₁₂₉	1998 09 26	704	LINEAR
(23863)	1998 RB ₆₂	1998 09 14	704	LINEAR	(23915)	1998 SN ₁₃₀	1998 09 26	704	LINEAR
(23864)	1998 RP ₆₄	1998 09 14	704	LINEAR	(23916)	1998 SD ₁₃₁	1998 09 26	704	LINEAR
(23865)	1998 RK ₆₅	1998 09 14	704	LINEAR	(23917)	1998 SV ₁₃₂	1998 09 26	704	LINEAR
(23866)	1998 RC ₆₉	1998 09 14	704	LINEAR	(23918)	1998 SH ₁₃₃	1998 09 26	704	LINEAR
(23867)	1998 RG ₇₁	1998 09 14	704	LINEAR	(23919)	1998 SV ₁₃₄	1998 09 26	704	LINEAR
(23868)	1998 RA ₇₃	1998 09 14	704	LINEAR	(23920)	1998 SE ₁₃₅	1998 09 26	704	LINEAR
(23869)	1998 RF ₇₄	1998 09 14	704	LINEAR	(23921)	1998 SH ₁₃₅	1998 09 26	704	LINEAR
(23870)	1998 RW ₇₅	1998 09 14	704	LINEAR	(23922)	1998 SR ₁₃₅	1998 09 26	704	LINEAR
(23871)	1998 RC ₇₆	1998 09 14	704	LINEAR	(23923)	1998 SA ₁₃₇	1998 09 26	704	LINEAR
(23872)	1998 RH ₇₆	1998 09 14	704	LINEAR	(23924)	1998 SX ₁₄₀	1998 09 26	704	LINEAR
(23873)	1998 RL ₇₆	1998 09 14	704	LINEAR	(23925)	1998 SZ ₁₄₀	1998 09 26	704	LINEAR
(23874)	1998 RB ₇₇	1998 09 14	704	LINEAR	(23926)	1998 SU ₁₄₁	1998 09 26	704	LINEAR
(23875)	1998 RC ₇₇	1998 09 14	704	LINEAR	(23927)	1998 SS ₁₄₄	1998 09 20	809	Elst, E. W.

(23928)	1998 ST ₁₆₀	1998 09 26	704	LINEAR	(23980)	1999 JA ₁₂₄	1999 05 14	704	LINEAR
(23929)	1998 SU ₁₆₃	1998 09 18	809	Elst, E. W.	(23981)	1999 LC ₄	1999 06 09	704	LINEAR
(23930)	1998 SX ₁₆₃	1998 09 18	809	Elst, E. W.	(23982)	1999 LM ₁₂	1999 06 09	704	LINEAR
(23931)	1998 SV ₁₆₄	1998 09 21	699	LONEOS	(23983)	1999 NS ₁₁	1999 07 13	704	LINEAR
(23932)	1998 TN ₂	1998 10 13	910	ODAS	(23984)	1999 NC ₄₂	1999 07 14	704	LINEAR
(23933)	1998 TD ₃	1998 10 14	703	CSS	(23985)	1999 NB ₅₃	1999 07 12	704	LINEAR
(23934)	1998 TN ₅	1998 10 13	120	Korlević, K.	(23986)	1999 NZ ₅₃	1999 07 12	704	LINEAR
(23935)	1998 TU ₆	1998 10 13	120	Korlević, K.	(23987)	1999 NB ₆₃	1999 07 13	704	LINEAR
(23936)	1998 TV ₆	1998 10 13	120	Korlević, K.	(23988)	1999 RB	1999 09 02	467	Auckland
(23937)	1998 TR ₁₅	1998 10 15	910	ODAS	(23989)	1999 RF	1999 09 03	734	Farpoint
(23938)	1998 TR ₃₃	1998 10 14	699	LONEOS	(23990)	1999 RM ₁	1999 09 04	467	Griffin, I. P.
(23939)	1998 TV ₃₃	1998 10 14	699	LONEOS	(23991)	1999 RD ₃	1999 09 06	120	Korlević, K.
(23940)	1998 UE	1998 10 16	703	CSS	(23992)	1999 RO ₁₁	1999 09 07	704	LINEAR
(23941)	1998 UW ₁	1998 10 16	120	Korlević, K.	(23993)	1999 RS ₁₃	1999 09 07	704	LINEAR
(23942)	1998 UX ₁	1998 10 16	120	Korlević, K.	(23994)	1999 RA ₁₄	1999 09 07	704	LINEAR
(23943)	1998 UO ₂	1998 10 20	910	ODAS	(23995)	1999 RX ₁₇	1999 09 07	704	LINEAR
(23944)	1998 UR ₃	1998 10 20	910	ODAS	(23996)	1999 RT ₂₇	1999 09 08	120	Korlević, K.
(23945)	1998 US ₄	1998 10 20	910	ODAS	(23997)	1999 RW ₂₇	1999 09 08	120	Korlević, K.
(23946)	1998 UL ₆	1998 10 22	910	ODAS	(23998)	1999 RP ₂₉	1999 09 08	704	LINEAR
(23947)	1998 UH ₁₆	1998 10 23	910	ODAS	(23999)	1999 RA ₃₃	1999 09 09	164	Bernasconi, L.
(23948)	1998 UQ ₁₈	1998 10 25	411	Kobayashi, T.	(24000)	1999 RB ₃₃	1999 09 10	164	Bernasconi, L.
(23949)	1998 UP ₂₁	1998 10 28	704	LINEAR	(24001)	1999 RK ₃₄	1999 09 10	120	Korlević, K.
(23950)	1998 UM ₂₄	1998 10 18	699	LONEOS	(24002)	1999 RR ₃₅	1999 09 11	120	Korlević, K.
(23951)	1998 UX ₂₅	1998 10 18	809	Elst, E. W.	(24003)	1999 RG ₃₆	1999 09 12	120	Korlević, K.
(23952)	1998 UU ₂₈	1998 10 18	809	Elst, E. W.	(24004)	1999 RQ ₅₇	1999 09 07	704	LINEAR
(23953)	1998 UV ₃₀	1998 10 18	809	Elst, E. W.	(24005)	1999 RB ₅₉	1999 09 07	704	LINEAR
(23954)	1998 UT ₃₅	1998 10 28	704	LINEAR	(24006)	1999 RQ ₈₆	1999 09 07	704	LINEAR
(23955)	1998 UO ₄₄	1998 10 18	699	LONEOS	(24007)	1999 RE ₉₁	1999 09 07	704	LINEAR
(23956)	1998 VD ₉	1998 11 10	704	LINEAR	(24008)	1999 RF ₉₄	1999 09 07	704	LINEAR
(23957)	1998 VL ₁₆	1998 11 10	704	LINEAR	(24009)	1999 RX ₉₈	1999 09 07	704	LINEAR
(23958)	1998 VD ₃₀	1998 11 10	704	LINEAR	(24010)	1999 RR ₁₀₄	1999 09 08	704	LINEAR
(23959)	1998 VZ ₃₆	1998 11 10	704	LINEAR	(24011)	1999 RR ₁₀₉	1999 09 08	704	LINEAR
(23960)	1998 VL ₃₇	1998 11 10	704	LINEAR	(24012)	1999 RO ₁₁₁	1999 09 09	704	LINEAR
(23961)	1998 VL ₃₉	1998 11 11	704	LINEAR	(24013)	1999 RR ₁₁₃	1999 09 09	704	LINEAR
(23962)	1998 WO ₁	1998 11 18	411	Kobayashi, T.	(24014)	1999 RB ₁₁₈	1999 09 09	704	LINEAR
(23963)	1998 WY ₈	1998 11 18	369	Sato, N.	(24015)	1999 RK ₁₂₃	1999 09 09	704	LINEAR
(23964)	1998 WR ₁₅	1998 11 21	704	LINEAR	(24016)	1999 RK ₁₂₆	1999 09 09	704	LINEAR
(23965)	1998 WP ₁₆	1998 11 21	704	LINEAR	(24017)	1999 RN ₁₂₆	1999 09 09	704	LINEAR
(23966)	1998 WO ₂₂	1998 11 18	704	LINEAR	(24018)	1999 RU ₁₃₄	1999 09 09	704	LINEAR
(23967)	1998 XQ ₁₂	1998 12 14	120	Korlević, K.	(24019)	1999 RX ₁₃₇	1999 09 09	704	LINEAR
(23968)	1998 XA ₁₃	1998 12 08	910	ODAS	(24020)	1999 RV ₁₄₂	1999 09 09	704	LINEAR
(23969)	1998 XF ₇₈	1998 12 15	704	LINEAR	(24021)	1999 RT ₁₄₃	1999 09 09	704	LINEAR
(23970)	1998 YP ₆	1998 12 21	910	ODAS	(24022)	1999 RA ₁₄₄	1999 09 09	704	LINEAR
(23971)	1998 YU ₉	1998 12 25	120	Korlević, K., Jurić, M.	(24023)	1999 RX ₁₄₇	1999 09 09	704	LINEAR
(23972)	1999 AA	1999 01 03	411	Kobayashi, T.	(24024)	1999 RY ₁₅₉	1999 09 09	704	LINEAR
(23973)	1999 CA ₄	1999 02 05	327	Beijing Schmidt CCD Asteroid Program	(24025)	1999 RV ₁₆₄	1999 09 09	704	LINEAR
(23974)	1999 CK ₁₂	1999 02 12	704	LINEAR	(24026)	1999 RN ₁₇₅	1999 09 09	704	LINEAR
(23975)	1999 CU ₈₁	1999 02 12	704	LINEAR	(24027)	1999 RP ₁₇₆	1999 09 09	704	LINEAR
(23976)	1999 DZ ₆	1999 02 23	704	LINEAR	(24028)	1999 RP ₁₈₂	1999 09 09	704	LINEAR
(23977)	1999 GW ₆	1999 04 14	704	LINEAR	(24029)	1999 RT ₁₉₈	1999 09 10	704	LINEAR
(23978)	1999 JF ₂₁	1999 05 10	704	LINEAR	(24030)	1999 RT ₂₀₆	1999 09 08	704	LINEAR
(23979)	1999 JL ₈₂	1999 05 12	704	LINEAR	(24031)	1999 RV ₂₀₇	1999 09 08	704	LINEAR

(24032)	1999 RO ₂₁₂	1999 09 08	704	LINEAR	(24084)	1999 TG ₂₈₉	1999 10 10	704	LINEAR
(24033)	1999 RY ₂₃₈	1999 09 08	703	CSS	(24085)	1999 TM ₂₉₁	1999 10 10	704	LINEAR
(24034)	1999 SF ₂	1999 09 22	120	Korlević, K.	(24086)	1999 UT	1999 10 16	120	Korlević, K.
(24035)	1999 SJ ₂	1999 09 22	120	Korlević, K.	(24087)	1999 UT ₃	1999 10 27	560	Lai, L.
(24036)	1999 SP ₄	1999 09 29	120	Korlević, K.	(24088)	1999 UQ ₅	1999 10 29	703	CSS
(24037)	1999 SB ₇	1999 09 29	704	LINEAR	(24089)	1999 UW ₇	1999 10 29	703	CSS
(24038)	1999 SL ₈	1999 09 29	704	LINEAR	(24090)	1999 UY ₈	1999 10 29	703	CSS
(24039)	1999 SS ₈	1999 09 29	704	LINEAR	(24091)	1999 UC ₉	1999 10 29	703	CSS
(24040)	1999 ST ₈	1999 09 29	704	LINEAR	(24092)	1999 UU ₁₃	1999 10 29	703	CSS
(24041)	1999 SO ₁₀	1999 09 30	704	LINEAR	(24093)	1999 UM ₃₈	1999 10 29	699	LONEOS
(24042)	1999 SY ₁₁	1999 09 30	703	CSS	(24094)	1999 UN ₆₀	1999 10 31	704	LINEAR
(24043)	1999 SD ₁₃	1999 09 30	704	LINEAR	(24095)	1999 VN	1999 11 02	727	Stafford, T.
(24044)	1999 SL ₁₇	1999 09 30	704	LINEAR	(24096)	1999 VQ ₂	1999 11 05	757	Chesney, D. K.
(24045)	1999 ST ₁₈	1999 09 30	704	LINEAR	(24097)	1999 VB ₆	1999 11 05	411	Kobayashi, T.
(24046)	1999 TX ₃	1999 10 02	557	Šarounová, L.	(24098)	1999 VC ₇	1999 11 07	120	Korlević, K.
(24047)	1999 TD ₆	1999 10 06	589	Stroncone	(24099)	1999 VF ₈	1999 11 08	120	Korlević, K.
(24048)	1999 TL ₁₁	1999 10 10	946	Nomen, J.	(24100)	1999 VH ₈	1999 11 08	120	Korlević, K.
(24049)	1999 TZ ₁₈	1999 10 15	120	Korlević, K.	(24101)	1999 VA ₉	1999 11 09	678	Juels, C. W.
(24050)	1999 TZ ₂₅	1999 10 03	704	LINEAR	(24102)	1999 VD ₉	1999 11 09	678	Juels, C. W.
(24051)	1999 TW ₂₈	1999 10 04	704	LINEAR	(24103)	1999 VS ₉	1999 11 09	678	Juels, C. W.
(24052)	1999 TC ₃₃	1999 10 04	704	LINEAR	(24104)	1999 VZ ₉	1999 11 09	678	Juels, C. W.
(24053)	1999 TS ₃₆	1999 10 12	699	LONEOS	(24105)	1999 VE ₁₀	1999 11 09	678	Juels, C. W.
(24054)	1999 TZ ₃₇	1999 10 01	703	CSS	(24106)	1999 VA ₁₂	1999 11 10	678	Juels, C. W.
(24055)	1999 TX ₇₁	1999 10 09	691	Spacewatch	(24107)	1999 VS ₁₉	1999 11 12	727	Stafford, T.
(24056)	1999 TT ₇₃	1999 10 10	691	Spacewatch	(24108)	1999 VL ₂₀	1999 11 11	678	Juels, C. W.
(24057)	1999 TG ₇₆	1999 10 10	691	Spacewatch	(24109)	1999 VO ₂₀	1999 11 11	678	Juels, C. W.
(24058)	1999 TR ₈₉	1999 10 02	704	LINEAR	(24110)	1999 VP ₂₀	1999 11 11	678	Juels, C. W.
(24059)	1999 TE ₉₄	1999 10 02	704	LINEAR	(24111)	1999 VY ₂₂	1999 11 13	757	Chesney, D. K.
(24060)	1999 TQ ₁₀₀	1999 10 02	704	LINEAR	(24112)	1999 VO ₂₃	1999 11 14	678	Juels, C. W.
(24061)	1999 TS ₁₀₀	1999 10 02	704	LINEAR	(24113)	1999 VQ ₂₃	1999 11 14	678	Juels, C. W.
(24062)	1999 TF ₁₁₂	1999 10 04	704	LINEAR	(24114)	1999 VV ₂₃	1999 11 14	678	Juels, C. W.
(24063)	1999 TV ₁₁₆	1999 10 04	704	LINEAR	(24115)	1999 VH ₂₄	1999 11 15	678	Juels, C. W.
(24064)	1999 TK ₁₁₉	1999 10 04	704	LINEAR	(24116)	1999 VK ₂₄	1999 11 15	678	Juels, C. W.
(24065)	1999 TW ₁₂₀	1999 10 04	704	LINEAR	(24117)	1999 VQ ₂₆	1999 11 03	704	LINEAR
(24066)	1999 TE ₁₂₃	1999 10 04	704	LINEAR	(24118)	1999 VX ₂₈	1999 11 03	704	LINEAR
(24067)	1999 TW ₁₅₂	1999 10 07	704	LINEAR	(24119)	1999 VB ₃₂	1999 11 03	704	LINEAR
(24068)	1999 TR ₁₅₆	1999 10 08	704	LINEAR	(24120)	1999 VR ₃₃	1999 11 03	704	LINEAR
(24069)	1999 TY ₁₇₂	1999 10 10	704	LINEAR	(24121)	1999 VV ₃₃	1999 11 03	704	LINEAR
(24070)	1999 TH ₁₇₃	1999 10 10	704	LINEAR	(24122)	1999 VW ₃₄	1999 11 03	704	LINEAR
(24071)	1999 TS ₁₇₄	1999 10 10	704	LINEAR	(24123)	1999 VU ₃₅	1999 11 03	704	LINEAR
(24072)	1999 TL ₁₉₂	1999 10 12	704	LINEAR	(24124)	1999 VH ₃₆	1999 11 03	704	LINEAR
(24073)	1999 TB ₁₉₈	1999 10 12	704	LINEAR	(24125)	1999 VS ₃₆	1999 11 03	704	LINEAR
(24074)	1999 TE ₁₉₈	1999 10 12	704	LINEAR	(24126)	1999 VC ₄₉	1999 11 03	704	LINEAR
(24075)	1999 TY ₂₀₉	1999 10 14	704	LINEAR	(24127)	1999 VZ ₅₂	1999 11 03	704	LINEAR
(24076)	1999 TL ₂₂₃	1999 10 02	704	LINEAR	(24128)	1999 VU ₅₃	1999 11 04	704	LINEAR
(24077)	1999 TD ₂₃₃	1999 10 03	704	LINEAR	(24129)	1999 VJ ₆₂	1999 11 04	704	LINEAR
(24078)	1999 TJ ₂₄₀	1999 10 04	703	CSS	(24130)	1999 VW ₆₃	1999 11 04	704	LINEAR
(24079)	1999 TH ₂₄₆	1999 10 08	703	CSS	(24131)	1999 VG ₆₅	1999 11 04	704	LINEAR
(24080)	1999 TU ₂₄₇	1999 10 08	703	CSS	(24132)	1999 VS ₆₇	1999 11 04	704	LINEAR
(24081)	1999 TY ₂₄₇	1999 10 08	703	CSS	(24133)	1999 VW ₆₇	1999 11 04	704	LINEAR
(24082)	1999 TD ₂₄₈	1999 10 08	703	CSS	(24134)	1999 VD ₇₀	1999 11 04	704	LINEAR
(24083)	1999 TM ₂₈₃	1999 10 09	704	LINEAR	(24135)	1999 VA ₇₁	1999 11 04	704	LINEAR

(24136)	1999 VL ₇₂	1999 11 14	327	Beijing Schmidt CCD Asteroid Program	(24188)	1999 XS ₂₄	1999 12 06	704	LINEAR
(24137)	1999 VP ₇₂	1999 11 09	589	Vagnozzi, A.	(24189)	1999 XR ₂₅	1999 12 06	704	LINEAR
(24138)	1999 VB ₈₁	1999 11 04	704	LINEAR	(24190)	1999 XT ₂₈	1999 12 06	704	LINEAR
(24139)	1999 VE ₈₉	1999 11 04	704	LINEAR	(24191)	1999 XK ₃₀	1999 12 06	704	LINEAR
(24140)	1999 VQ ₈₉	1999 11 05	704	LINEAR	(24192)	1999 XM ₃₀	1999 12 06	704	LINEAR
(24141)	1999 VN ₁₁₃	1999 11 04	703	CSS	(24193)	1999 XF ₃₂	1999 12 06	704	LINEAR
(24142)	1999 VP ₁₁₄	1999 11 09	703	CSS	(24194)	1999 XU ₃₅	1999 12 08	118	Galád, A., Kalmančok, D.
(24143)	1999 VY ₁₂₄	1999 11 10	704	LINEAR	(24195)	1999 XD ₃₆	1999 12 06	888	Kagawa, T.
(24144)	1999 VU ₁₃₇	1999 11 12	704	LINEAR	(24196)	1999 XG ₃₇	1999 12 07	678	Juels, C. W.
(24145)	1999 VD ₁₅₄	1999 11 13	703	CSS	(24197)	1999 XP ₃₇	1999 12 07	106	Crni Vrh
(24146)	1999 VY ₁₅₈	1999 11 14	704	LINEAR	(24198)	1999 XB ₃₉	1999 12 06	704	LINEAR
(24147)	1999 VH ₁₆₂	1999 11 14	704	LINEAR	(24199)	1999 XD ₃₉	1999 12 06	704	LINEAR
(24148)	1999 VM ₁₆₉	1999 11 14	704	LINEAR	(24200)	1999 XB ₄₀	1999 12 06	704	LINEAR
(24149)	1999 VL ₁₇₃	1999 11 15	704	LINEAR	(24201)	1999 XL ₄₀	1999 12 07	704	LINEAR
(24150)	1999 VN ₁₇₄	1999 11 13	703	CSS	(24202)	1999 XR ₄₂	1999 12 07	704	LINEAR
(24151)	1999 VR ₁₈₄	1999 11 15	704	LINEAR	(24203)	1999 XA ₄₆	1999 12 07	704	LINEAR
(24152)	1999 VR ₁₈₅	1999 11 15	704	LINEAR	(24204)	1999 XZ ₄₆	1999 12 07	704	LINEAR
(24153)	1999 VE ₁₈₈	1999 11 15	704	LINEAR	(24205)	1999 XC ₄₈	1999 12 07	704	LINEAR
(24154)	1999 VP ₁₈₈	1999 11 15	704	LINEAR	(24206)	1999 XH ₄₈	1999 12 07	704	LINEAR
(24155)	1999 VX ₁₈₈	1999 11 15	704	LINEAR	(24207)	1999 XJ ₄₉	1999 12 07	704	LINEAR
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(24157)	1999 VN ₁₉₂	1999 11 01	699	LONEOS	(24209)	1999 XM ₅₁	1999 12 07	704	LINEAR
(24158)	1999 VV ₁₉₂	1999 11 01	699	LONEOS	(24210)	1999 XM ₅₂	1999 12 07	704	LINEAR
(24159)	1999 VY ₁₉₂	1999 11 01	699	LONEOS	(24211)	1999 XD ₅₃	1999 12 07	704	LINEAR
(24160)	1999 VS ₂₀₇	1999 11 09	589	Stroncone	(24212)	1999 XW ₅₉	1999 12 07	704	LINEAR
(24161)	1999 VU ₂₁₉	1999 11 05	704	LINEAR	(24213)	1999 XA ₆₁	1999 12 07	704	LINEAR
(24162)	1999 WD	1999 11 17	739	Robinson, L.	(24214)	1999 XC ₆₇	1999 12 07	704	LINEAR
(24163)	1999 WT ₁	1999 11 25	120	Korlević, K.	(24215)	1999 XN ₆₈	1999 12 07	704	LINEAR
(24164)	1999 WM ₃	1999 11 28	411	Kobayashi, T.	(24216)	1999 XR ₆₈	1999 12 07	704	LINEAR
(24165)	1999 WQ ₃	1999 11 28	411	Kobayashi, T.	(24217)	1999 XO ₇₀	1999 12 07	704	LINEAR
(24166)	1999 WW ₃	1999 11 28	411	Kobayashi, T.	(24218)	1999 XV ₇₀	1999 12 07	704	LINEAR
(24167)	1999 WC ₄	1999 11 28	411	Kobayashi, T.	(24219)	1999 XW ₇₁	1999 12 07	704	LINEAR
(24168)	1999 WH ₉	1999 11 29	611	Starkenburger	(24220)	1999 XJ ₇₂	1999 12 07	704	LINEAR
(24169)	1999 WQ ₁₁	1999 11 29	385	Urata, T.	(24221)	1999 XT ₇₃	1999 12 07	704	LINEAR
(24170)	1999 WB ₁₃	1999 11 29	132	Antonini, P.	(24222)	1999 XW ₇₄	1999 12 07	704	LINEAR
(24171)	1999 XE ₁	1999 12 02	411	Kobayashi, T.	(24223)	1999 XR ₇₆	1999 12 07	704	LINEAR
(24172)	1999 XG ₁	1999 12 02	411	Kobayashi, T.	(24224)	1999 XU ₇₆	1999 12 07	704	LINEAR
(24173)	1999 XS ₁	1999 12 03	732	Roe, J. M.	(24225)	1999 XV ₈₀	1999 12 07	704	LINEAR
(24174)	1999 XZ ₄	1999 12 04	703	CSS	(24226)	1999 XM ₈₁	1999 12 07	704	LINEAR
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(24176)	1999 XP ₆	1999 12 04	703	CSS	(24228)	1999 XC ₈₇	1999 12 07	704	LINEAR
(24177)	1999 XJ ₇	1999 12 04	678	Juels, C. W.	(24229)	1999 XC ₉₀	1999 12 07	704	LINEAR
(24178)	1999 XL ₇	1999 12 04	678	Juels, C. W.	(24230)	1999 XE ₉₀	1999 12 07	704	LINEAR
(24179)	1999 XS ₇	1999 12 04	678	Juels, C. W.	(24231)	1999 XN ₉₁	1999 12 07	704	LINEAR
(24180)	1999 XH ₈	1999 12 03	411	Kobayashi, T.	(24232)	1999 XA ₉₂	1999 12 07	704	LINEAR
(24181)	1999 XN ₈	1999 12 02	049	Uppsala-DLR Asteroid Survey	(24233)	1999 XD ₉₄	1999 12 07	704	LINEAR
(24182)	1999 XP ₁₁	1999 12 05	703	CSS	(24234)	1999 XA ₉₅	1999 12 08	704	LINEAR
(24183)	1999 XV ₁₁	1999 12 06	703	CSS	(24235)	1999 XK ₉₅	1999 12 07	411	Kobayashi, T.
(24184)	1999 XS ₁₃	1999 12 05	704	LINEAR	(24236)	1999 XS ₉₆	1999 12 07	704	LINEAR
(24185)	1999 XM ₁₄	1999 12 03	905	Shimizu, Y., Urata, T.	(24237)	1999 XL ₉₇	1999 12 07	704	LINEAR
(24186)	1999 XL ₁₈	1999 12 03	704	LINEAR	(24238)	1999 XQ ₉₇	1999 12 07	704	LINEAR
(24187)	1999 XO ₁₈	1999 12 03	704	LINEAR	(24239)	1999 XX ₉₇	1999 12 07	704	LINEAR

(24240)	1999 XV ₉₉	1999 12 07	704	LINEAR	(24292)	1999 XV ₁₉₁	1999 12 12	704	LINEAR
(24241)	1999 XK ₁₀₀	1999 12 07	704	LINEAR	(24293)	1999 XW ₁₉₁	1999 12 12	704	LINEAR
(24242)	1999 XY ₁₀₀	1999 12 07	704	LINEAR	(24294)	1999 XE ₁₉₃	1999 12 12	704	LINEAR
(24243)	1999 XL ₁₀₁	1999 12 07	704	LINEAR	(24295)	1999 XX ₂₀₀	1999 12 12	704	LINEAR
(24244)	1999 XY ₁₀₁	1999 12 07	704	LINEAR	(24296)	1999 XW ₂₁₂	1999 12 14	704	LINEAR
(24245)	1999 XB ₁₀₂	1999 12 07	704	LINEAR	(24297)	1999 XZ ₂₁₃	1999 12 14	704	LINEAR
(24246)	1999 XC ₁₀₂	1999 12 07	704	LINEAR	(24298)	1999 XC ₂₂₁	1999 12 14	704	LINEAR
(24247)	1999 XD ₁₀₅	1999 12 09	678	Juels, C. W.	(24299)	1999 XE ₂₂₁	1999 12 14	704	LINEAR
(24248)	1999 XU ₁₀₅	1999 12 11	411	Kobayashi, T.	(24300)	1999 XX ₂₂₃	1999 12 13	691	Spacewatch
(24249)	1999 XC ₁₀₇	1999 12 04	703	CSS	(24301)	1999 XZ ₂₃₃	1999 12 04	699	LONEOS
(24250)	1999 XS ₁₀₉	1999 12 04	703	CSS	(24302)	1999 XP ₂₄₂	1999 12 13	704	LINEAR
(24251)	1999 XL ₁₁₇	1999 12 05	703	CSS	(24303)	1999 YY	1999 12 16	678	Juels, C. W.
(24252)	1999 XW ₁₁₇	1999 12 05	703	CSS	(24304)	1999 YZ	1999 12 16	678	Juels, C. W.
(24253)	1999 XX ₁₂₀	1999 12 05	703	CSS	(24305)	1999 YG ₄	1999 12 26	734	Hug, G., Bell, G.
(24254)	1999 XB ₁₂₂	1999 12 07	703	CSS	(24306)	1999 YE ₅	1999 12 27	900	Ikari, Y.
(24255)	1999 XR ₁₂₄	1999 12 07	703	CSS	(24307)	1999 YB ₇	1999 12 30	704	LINEAR
(24256)	1999 XZ ₁₂₅	1999 12 07	703	CSS	(24308)	1999 YC ₉	1999 12 29	734	Hug, G., Bell, G.
(24257)	1999 XQ ₁₂₆	1999 12 07	703	CSS	(24309)	1999 YF ₉	1999 12 31	120	Korlević, K.
(24258)	1999 XH ₁₂₇	1999 12 09	678	Juels, C. W.	(24310)	1999 YT ₉	1999 12 31	411	Kobayashi, T.
(24259)	1999 XR ₁₂₇	1999 12 12	683	Tucker, R. A.	(24311)	1999 YS ₁₅	1999 12 31	691	Spacewatch
(24260)	1999 XW ₁₂₇	1999 12 13	557	Kušnirák, P.	(24312)	1999 YO ₂₂	1999 12 31	699	LONEOS
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(24264)	1999 XL ₁₄₃	1999 12 15	678	Juels, C. W.	(24316)	2000 AQ ₁₁	2000 01 03	704	LINEAR
(24265)	1999 XU ₁₄₃	1999 12 13	734	Hug, G., Bell, G.	(24317)	2000 AL ₁₂	2000 01 03	704	LINEAR
(24266)	1999 XE ₁₄₄	1999 12 13	120	Korlević, K.	(24318)	2000 AE ₁₄	2000 01 03	704	LINEAR
(24267)	1999 XU ₁₄₄	1999 12 06	691	Spacewatch	(24319)	2000 AY ₁₅	2000 01 03	704	LINEAR
(24268)	1999 XN ₁₅₆	1999 12 08	704	LINEAR	(24320)	2000 AS ₁₇	2000 01 03	704	LINEAR
(24269)	1999 XL ₁₅₇	1999 12 08	704	LINEAR	(24321)	2000 AO ₂₃	2000 01 03	704	LINEAR
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(24271)	1999 XR ₁₅₉	1999 12 08	704	LINEAR	(24323)	2000 AW ₄₉	2000 01 05	557	Pravec, P., Kušnirák, P.
(24272)	1999 XE ₁₆₅	1999 12 08	704	LINEAR	(24324)	2000 AT ₅₁	2000 01 04	704	LINEAR
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(24279)	1999 XR ₁₇₁	1999 12 10	704	LINEAR	(24331)	2000 AL ₆₈	2000 01 05	704	LINEAR
(24280)	1999 XE ₁₇₂	1999 12 10	704	LINEAR	(24332)	2000 AK ₆₉	2000 01 05	704	LINEAR
(24281)	1999 XT ₁₇₄	1999 12 10	704	LINEAR	(24333)	2000 AA ₇₀	2000 01 05	704	LINEAR
(24282)	1999 XB ₁₇₉	1999 12 10	704	LINEAR	(24334)	2000 AL ₇₁	2000 01 05	704	LINEAR
(24283)	1999 XE ₁₇₉	1999 12 10	704	LINEAR	(24335)	2000 AG ₇₆	2000 01 05	704	LINEAR
(24284)	1999 XJ ₁₈₃	1999 12 12	704	LINEAR	(24336)	2000 AD ₇₇	2000 01 05	704	LINEAR
(24285)	1999 XC ₁₈₈	1999 12 12	704	LINEAR	(24337)	2000 AF ₇₇	2000 01 05	704	LINEAR
(24286)	1999 XU ₁₈₈	1999 12 12	704	LINEAR	(24338)	2000 AE ₈₀	2000 01 05	704	LINEAR
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(24288)	1999 XR ₁₈₉	1999 12 12	704	LINEAR	(24340)	2000 AP ₈₄	2000 01 05	704	LINEAR
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(24290)	1999 XS ₁₉₀	1999 12 12	704	LINEAR	(24342)	2000 AV ₈₇	2000 01 05	704	LINEAR
(24291)	1999 XJ ₁₉₁	1999 12 12	704	LINEAR	(24343)	2000 AS ₈₈	2000 01 05	704	LINEAR

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(24346)	2000 AK ₁₀₀	2000 01 05	704	LINEAR	(24398)	2000 AZ ₁₈₇	2000 01 08	704	LINEAR
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(24363)	2000 AH ₁₂₁	2000 01 05	704	LINEAR	(24415)	2000 AA ₂₅₁	2000 01 03	704	LINEAR
(24364)	2000 AK ₁₂₁	2000 01 05	704	LINEAR	(24416)	2000 BF ₂	2000 01 25	120	Korlević, K.
(24365)	2000 AE ₁₂₄	2000 01 05	704	LINEAR	(24417)	2000 BK ₅	2000 01 27	704	LINEAR
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(24367)	2000 AC ₁₂₆	2000 01 05	704	LINEAR	(24419)	2000 BE ₁₆	2000 01 29	704	LINEAR
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(24373)	2000 AN ₁₄₃	2000 01 05	704	LINEAR	(24425)	2000 CW ₆	2000 02 02	704	LINEAR
(24374)	2000 AV ₁₄₃	2000 01 05	704	LINEAR	(24426)	2000 CR ₁₂	2000 02 02	704	LINEAR
(24375)	2000 AU ₁₄₄	2000 01 05	704	LINEAR	(24427)	2000 CN ₂₁	2000 02 02	704	LINEAR
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(24382)	2000 AG ₁₆₉	2000 01 07	704	LINEAR	(24434)	2000 CY ₁₁₂	2000 02 07	703	CSS
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(24384)	2000 AR ₁₇₁	2000 01 07	704	LINEAR	(24436)	2000 ES ₅₆	2000 03 08	704	LINEAR
(24385)	2000 AM ₁₇₂	2000 01 07	704	LINEAR	(24437)	2000 EW ₉₃	2000 03 09	704	LINEAR
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(24389)	2000 AA ₁₇₇	2000 01 07	704	LINEAR	(24441)	2000 FM ₂₉	2000 03 27	699	LONEOS
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(24394)	2000 AD ₁₈₆	2000 01 08	704	LINEAR	(24446)	2000 PR ₂₅	2000 08 04	704	LINEAR
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(24452)	2000 QU ₁₆₇	2000 08 31	704	LINEAR	(24504)	2001 AD ₄₅	2001 01 15	411	Kobayashi, T.
(24453)	2000 QG ₁₇₃	2000 08 31	704	LINEAR	(24505)	2001 BZ	2001 01 17	411	Kobayashi, T.
(24454)	2000 QF ₁₉₈	2000 08 29	704	LINEAR	(24506)	2001 BS ₁₅	2001 01 21	411	Kobayashi, T.
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(24457)	2000 RX ₇₆	2000 09 06	704	LINEAR	(24509)	2001 BT ₂₇	2001 01 20	704	LINEAR
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(24465)	2000 SX ₁₅₅	2000 09 24	704	LINEAR	(24517)	2001 BN ₇₁	2001 01 29	704	LINEAR
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(24467)	2000 SS ₁₆₅	2000 09 23	704	LINEAR	(24519)	2001 CH	2001 02 01	120	Korlević, K.
(24468)	2000 SY ₂₂₁	2000 09 26	704	LINEAR	(24520)	2001 CW ₁	2001 02 01	704	LINEAR
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(24471)	2000 SH ₃₁₃	2000 09 27	704	LINEAR	(24523)	2001 CV ₃	2001 02 01	704	LINEAR
(24472)	2000 SY ₃₁₇	2000 09 30	704	LINEAR	(24524)	2001 CY ₃	2001 02 01	704	LINEAR
(24473)	2000 UK ₉₈	2000 10 25	704	LINEAR	(24525)	2001 CS ₄	2001 02 01	704	LINEAR
(24474)	2000 VE ₂	2000 11 01	704	LINEAR	(24526)	2001 CA ₅	2001 02 01	704	LINEAR
(24475)	2000 VN ₂	2000 11 01	704	LINEAR	(24527)	2001 CA ₆	2001 02 01	704	LINEAR
(24476)	2000 WE ₆₈	2000 11 29	678	Juels, C. W.	(24528)	2001 CP ₁₁	2001 02 01	704	LINEAR
(24477)	2000 WH ₈₇	2000 11 20	704	LINEAR	(24529)	2001 CW ₁₇	2001 02 02	704	LINEAR
(24478)	2000 WC ₁₄₅	2000 11 21	704	LINEAR	(24530)	2001 CP ₁₈	2001 02 02	704	LINEAR
(24479)	2000 WU ₁₅₇	2000 11 30	704	LINEAR	(24531)	2001 CE ₂₁	2001 02 02	704	LINEAR
(24480)	2000 WA ₁₉₁	2000 11 19	699	LONEOS	(24532)	2001 CY ₂₁	2001 02 01	699	LONEOS
(24481)	2000 XO ₉	2000 12 01	704	LINEAR	(24533)	2001 CR ₂₇	2001 02 02	699	LONEOS
(24482)	2000 XV ₄₉	2000 12 04	704	LINEAR	(24534)	2001 CX ₂₇	2001 02 02	699	LONEOS
(24483)	2000 XK ₅₀	2000 12 04	704	LINEAR	(24535)	2001 CA ₂₈	2001 02 02	699	LONEOS
(24484)	2000 YV ₄₉	2000 12 30	704	LINEAR	(24536)	2001 CN ₃₃	2001 02 13	704	LINEAR
(24485)	2000 YL ₁₀₂	2000 12 28	704	LINEAR	(24537)	2001 CB ₃₅	2001 02 13	704	LINEAR
(24486)	2000 YR ₁₀₂	2000 12 28	704	LINEAR	(24538)	2001 DM ₅	2001 02 16	704	LINEAR
(24487)	2000 YT ₁₀₅	2000 12 28	704	LINEAR	(24539)	2001 DP ₅	2001 02 16	704	LINEAR
(24488)	2000 YY ₁₁₁	2000 12 30	704	LINEAR	(24540)	2001 DJ ₁₆	2001 02 16	704	LINEAR
(24489)	2000 YC ₁₁₇	2000 12 30	704	LINEAR	(24541)	2001 DO ₁₆	2001 02 16	704	LINEAR
(24490)	2000 YK ₁₂₂	2000 12 28	704	LINEAR	(24542)	2001 DD ₁₇	2001 02 16	704	LINEAR
(24491)	2000 YT ₁₂₃	2000 12 28	704	LINEAR	(24543)	2001 DH ₁₉	2001 02 16	704	LINEAR
(24492)	2000 YQ ₁₃₁	2000 12 30	704	LINEAR	(24544)	2001 DT ₁₉	2001 02 16	704	LINEAR
(24493)	2000 YT ₁₃₁	2000 12 30	704	LINEAR	(24545)	2001 DP ₂₅	2001 02 17	704	LINEAR
(24494)	2000 YH ₁₃₂	2000 12 30	704	LINEAR	(24546)	2001 DE ₃₅	2001 02 19	704	LINEAR
(24495)	2001 AV ₁	2001 01 02	699	LONEOS	(24547)	2001 DV ₃₆	2001 02 19	704	LINEAR
(24496)	2001 AV ₁₇	2001 01 02	704	LINEAR	(24548)	2001 DW ₄₂	2001 02 19	704	LINEAR
(24497)	2001 AE ₁₈	2001 01 02	704	LINEAR	(24549)	2001 DB ₆₉	2001 02 19	704	LINEAR
(24498)	2001 AC ₂₅	2001 01 04	704	LINEAR	(24550)	2001 DM ₇₁	2001 02 19	704	LINEAR
(24499)	2001 AL ₃₀	2001 01 04	704	LINEAR	(24551)	2048 P-L	1960 09 24	675	van Houten & Gehrels

(24552)	2226	P-L	1960 09 24	675	van Houten & Gehrels
(24553)	2590	P-L	1960 09 24	675	van Houten & Gehrels
(24554)	2608	P-L	1960 09 24	675	van Houten & Gehrels
(24555)	2839	P-L	1960 09 24	675	van Houten & Gehrels
(24556)	3514	P-L	1960 10 17	675	van Houten & Gehrels
(24557)	3521	P-L	1960 10 17	675	van Houten & Gehrels
(24558)	4037	P-L	1960 09 24	675	van Houten & Gehrels
(24559)	4148	P-L	1960 09 24	675	van Houten & Gehrels
(24560)	4517	P-L	1960 09 24	675	van Houten & Gehrels
(24561)	4646	P-L	1960 09 24	675	van Houten & Gehrels
(24562)	4647	P-L	1960 09 24	675	van Houten & Gehrels
(24563)	4858	P-L	1960 09 24	675	van Houten & Gehrels
(24564)	6056	P-L	1960 09 24	675	van Houten & Gehrels
(24565)	6577	P-L	1960 09 24	675	van Houten & Gehrels
(24566)	6777	P-L	1960 09 24	675	van Houten & Gehrels
(24567)	6790	P-L	1960 09 24	675	van Houten & Gehrels
(24568)	6794	P-L	1960 09 24	675	van Houten & Gehrels
(24569)	9609	P-L	1960 09 24	675	van Houten & Gehrels
(24570)	2153	T-1	1971 03 25	675	van Houten & Gehrels
(24571)	2179	T-1	1971 03 25	675	van Houten & Gehrels
(24572)	2221	T-1	1971 03 25	675	van Houten & Gehrels
(24573)	2237	T-1	1971 03 25	675	van Houten & Gehrels
(24574)	3312	T-1	1971 03 26	675	van Houten & Gehrels
(24575)	3314	T-1	1971 03 26	675	van Houten & Gehrels
(24576)	4406	T-1	1971 03 26	675	van Houten & Gehrels
(24577)	4841	T-1	1971 05 13	675	van Houten & Gehrels
(24578)	1036	T-2	1973 09 29	675	van Houten & Gehrels
(24579)	1320	T-2	1973 09 29	675	van Houten & Gehrels
(24580)	1414	T-2	1973 09 30	675	van Houten & Gehrels
(24581)	1474	T-2	1973 09 30	675	van Houten & Gehrels
(24582)	2085	T-2	1973 09 29	675	van Houten & Gehrels
(24583)	2197	T-2	1973 09 29	675	van Houten & Gehrels
(24584)	3256	T-2	1973 09 30	675	van Houten & Gehrels
(24585)	4201	T-2	1973 09 29	675	van Houten & Gehrels
(24586)	4230	T-2	1973 09 29	675	van Houten & Gehrels
(24587)	4613	T-2	1973 09 30	675	van Houten & Gehrels
(24588)	4733	T-2	1973 09 30	675	van Houten & Gehrels
(24589)	5128	T-2	1973 09 25	675	van Houten & Gehrels
(24590)	1156	T-3	1977 10 17	675	van Houten & Gehrels
(24591)	2139	T-3	1977 10 16	675	van Houten & Gehrels
(24592)	3039	T-3	1977 10 16	675	van Houten & Gehrels
(24593)	3041	T-3	1977 10 16	675	van Houten & Gehrels
(24594)	3138	T-3	1977 10 16	675	van Houten & Gehrels
(24595)	3230	T-3	1977 10 16	675	van Houten & Gehrels
(24596)	3574	T-3	1977 10 12	675	van Houten & Gehrels
(24597)	4292	T-3	1977 10 16	675	van Houten & Gehrels
(24598)	4366	T-3	1977 10 16	675	van Houten & Gehrels
(24599)	5099	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 (2001 Apr. 1.0 TT):

Object	H	M	ω	Ω	i	e	a	MPO
(23400)	13.8	192.91063	155.44695	192.93146	9.17461	0.0764371	2.9778038	11073
(23401)	16.0	44.03779	63.62487	226.14980	4.67198	0.1850158	2.1886989	11073
(23402)	13.2	248.10039	11.32561	45.67214	2.85986	0.1729552	3.1063950	11073
(23403)	15.0	48.72744	314.74088	185.72125	26.05620	0.2388845	2.4052071	11074
(23404)	14.5	60.51685	244.05703	173.01579	21.75057	0.2471344	2.2820656	11074
(23405)	12.8	233.62369	185.72028	119.00900	5.21561	0.1298490	3.9537066	11074
(23406)	14.4	166.75065	91.56026	276.28675	1.12004	0.2361873	2.3599410	11074
(23407)	16.2	79.07647	137.15635	312.02318	1.95896	0.0818458	2.1529258	11075
(23408)	12.7	151.78225	174.91596	215.23781	14.75531	0.1967994	3.0456416	11075
(23409)	14.6	126.02861	199.73375	187.18007	4.97400	0.2143390	2.3100378	11075
(23410)	15.3	236.18634	134.60101	189.90127	3.90415	0.2500627	2.2646046	11076
(23411)	14.0	87.18722	136.70694	322.10962	5.65078	0.1259755	2.3037794	11076
(23412)	15.0	243.01085	301.29987	11.01126	5.16773	0.2568232	2.5368975	11076
(23413)	14.0	249.90130	250.47545	67.95560	13.26983	0.2084055	2.5615484	11077
(23414)	15.1	226.89111	163.84053	166.06936	1.68178	0.1210616	2.4367006	11077
(23415)	14.3	128.62735	273.78919	140.53827	10.20840	0.2186229	2.4622251	11077
(23416)	15.0	307.74933	107.08204	150.53654	2.25552	0.1505137	2.4169323	11078
(23417)	14.6	176.88507	250.98885	130.58551	13.64955	0.0840259	2.7763095	11078
(23418)	16.2	133.38061	240.18199	148.65626	5.26780	0.1235807	2.2261591	11078
(23419)	13.8	165.54033	217.47304	183.81009	10.71791	0.1066934	2.9689328	11078
(23420)	15.0	271.75456	54.21467	217.40730	12.97907	0.1255614	2.5324403	11079
(23421)	14.4	127.42441	106.08530	304.70636	10.95110	0.0447281	2.9288809	11079
(23422)	13.9	243.64277	340.23188	318.12431	11.51633	0.0601414	2.9367136	11079
(23423)	15.7	283.78153	352.57827	275.84379	5.76842	0.0886248	2.2307126	11080
(23424)	15.8	232.89399	87.71156	214.17905	4.49219	0.1844753	2.2483769	11080
(23425)	16.0	49.48131	184.85074	297.78329	3.68630	0.0610847	2.2354549	11080
(23426)	15.8	30.24560	225.66302	273.01944	3.82506	0.0582529	2.2404678	11081
(23427)	14.7	104.33913	216.93065	197.35084	10.85621	0.1991170	2.5271326	11081
(23428)	15.3	302.31176	25.28844	210.15575	3.34451	0.1468777	2.5312269	11081
(23429)	15.9	183.65835	72.16234	266.77352	5.14682	0.1352313	2.2492176	11082
(23430)	14.6	190.88953	131.41014	189.42950	12.31622	0.0945822	2.5566725	11082
(23431)	15.9	284.61702	335.63777	300.63596	5.21474	0.1622269	2.2311626	11082
(23432)	15.3	64.04747	112.71160	7.17871	3.24051	0.0748221	2.9107782	11082
(23433)	13.1	280.13081	205.87041	74.16104	10.29785	0.0596267	3.1638064	11083
(23434)	13.5	130.57763	264.17756	129.72079	3.12067	0.1919048	2.7122462	11083
(23435)	14.8	271.57887	269.21345	45.52071	8.35803	0.1268628	2.3609517	11083
(23436)	13.7	103.77300	88.11818	309.94086	3.78091	0.2028250	3.1479551	11083
(23437)	14.6	357.22887	97.84711	204.25019	4.66970	0.2131435	2.2542736	11084
(23438)	14.8	309.99948	273.62567	13.34564	8.22314	0.2399734	2.3033191	11084
(23439)	14.7	162.75919	233.92780	123.24563	2.87740	0.2327034	2.5883862	11085
(23440)	13.3	196.37136	14.97808	341.78186	15.26120	0.1106455	3.1634411	11085
(23441)	13.9	230.48807	235.07126	72.72371	1.73819	0.1757564	3.1735537	11085
(23442)	13.3	275.70629	271.22152	5.53219	4.58276	0.1406787	3.1148737	11086
(23443)	13.2	211.46728	357.34593	359.09547	14.93696	0.1260224	2.5651057	11086
(23444)	13.7	251.35343	355.86620	325.85023	7.44151	0.1900479	2.5577248	11086
(23445)	13.4	210.85912	272.98934	68.50128	12.13077	0.1494188	2.9992972	11087
(23446)	14.3	267.86328	171.03140	140.00509	2.70015	0.1768570	2.3995266	11087
(23447)	14.6	170.57942	27.08852	350.28087	5.09988	0.1980631	2.4837788	11088
(23448)	12.8	81.31585	126.38502	293.33041	12.35730	0.1607895	2.6228048	11088
(23449)	14.2	263.51877	35.77943	240.70966	12.56963	0.1469583	2.6659047	11088
(23450)	15.4	132.44285	126.31288	277.58409	6.70276	0.0838180	2.1721641	11089

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(23451)	16.1	193.66721	288.26662	88.74201	1.06160	0.0668198	2.1207852	11089	(23503)	15.3	74.21868	297.86265	156.37661	4.17179	0.0664528	2.7066936	11106
(23452)	15.6	169.86738	229.42714	156.69200	23.87175	0.0944522	1.9615924	11090	(23504)	13.6	35.99990	25.86827	136.85151	10.23473	0.0892843	2.6585874	11106
(23453)	14.1	215.24267	30.90514	270.06694	4.09391	0.1620121	2.9105146	11090	(23505)	14.0	98.13775	319.37570	138.85617	10.44152	0.0806220	2.6257145	11106
(23454)	13.6	300.86290	356.97606	73.84307	9.04940	0.1435338	2.6739746	11090	(23506)	15.4	89.68994	283.88713	171.34818	3.00926	0.0745428	2.6584278	11107
(23455)	12.9	192.63858	296.09075	65.63012	10.36938	0.0928750	2.9865843	11090	(23507)	14.7	145.92111	96.51601	280.34126	4.14767	0.0842829	2.7256065	11107
(23456)	14.4	89.83870	150.74920	35.40055	3.33342	0.1741002	2.3732802	11091	(23508)	14.3	84.88257	200.31692	223.61307	2.76517	0.0861612	2.7569680	11107
(23457)	13.1	347.26839	37.94858	104.18042	13.64799	0.2016388	2.6243673	11091	(23509)	14.9	165.63811	236.68420	137.77164	3.47465	0.0605756	2.8280975	11107
(23458)	13.6	218.08899	147.72272	156.72283	15.25406	0.2795176	2.7595275	11092	(23510)	15.5	174.59232	42.06192	307.19107	5.67845	0.2171451	2.2608084	11108
(23459)	13.6	285.98561	228.28729	47.42574	6.57135	0.0793689	2.7433327	11092	(23511)	13.5	186.59039	83.54889	248.12357	5.49170	0.1538919	3.1540264	11108
(23460)	15.5	108.15308	239.75610	146.30923	0.62049	0.2187533	2.2769170	11092	(23512)	12.3	219.58557	61.45419	273.47601	11.60574	0.1606770	3.0499007	11108
(23461)	14.0	331.60352	72.28220	182.29769	10.63449	0.0835622	2.6959114	11093	(23513)	14.1	165.65165	53.55557	323.14967	6.73738	0.1819421	2.2446292	11109
(23462)	15.1	256.02271	197.04777	106.04379	4.55329	0.1682114	2.7258925	11093	(23514)	15.7	137.55798	226.84055	150.85158	3.92991	0.2561308	2.3219112	11109
(23463)	11.2	345.55042	271.72451	110.66584	12.88759	0.0496988	5.1802964	11093	(23515)	15.1	103.05895	212.96359	193.82779	4.30395	0.1341006	2.3182666	11110
(23464)	15.5	142.87462	32.41917	345.74900	2.98435	0.1538225	2.2467286	11093	(23516)	15.5	74.48509	164.21848	285.46516	1.62685	0.1551603	2.3006942	11110
(23465)	14.5	189.89779	0.38888	4.43131	5.26673	0.1859659	2.2070588	11094	(23517)	14.6	275.03499	80.84218	199.30909	0.43649	0.1380031	3.0289161	11110
(23466)	14.3	92.60906	269.68252	186.80311	2.63707	0.1436599	2.3383664	11094	(23518)	14.0	184.94368	4.50498	339.80500	19.13463	0.2063503	3.1766106	11110
(23467)	15.5	233.56093	163.93810	156.41816	5.51289	0.2111658	2.5445441	11094	(23519)	14.9	143.37022	355.46845	18.51611	5.66277	0.2540097	2.3373990	11111
(23468)	13.5	129.13100	34.81270	2.56071	11.36218	0.3114404	2.6756727	11095	(23520)	15.9	146.83996	349.51188	41.90826	7.21256	0.1215045	2.3048525	11111
(23469)	13.3	155.99072	85.37804	275.18080	11.10765	0.2003830	2.6656359	11095	(23521)	15.0	178.17319	317.27415	46.88479	7.81841	0.1343858	2.2849157	11111
(23470)	15.3	94.12993	275.38310	129.74734	5.09040	0.2379815	2.7233192	11095	(23522)	14.4	95.58457	32.15497	56.44707	7.25231	0.0892559	2.3378309	11112
(23471)	14.0	126.16689	302.36013	55.87239	10.37991	0.2949381	2.7422172	11096	(23523)	14.1	44.52177	158.72420	281.64843	8.71764	0.1004609	2.5393906	11112
(23472)	14.5	197.67872	139.02434	211.21579	13.99606	0.1598823	2.6076308	11096	(23524)	14.0	3.68714	149.50338	332.75926	4.88226	0.1563865	2.5570868	11113
(23473)	14.6	104.35812	172.04632	252.27563	2.90131	0.1991371	2.6832418	11096	(23525)	15.2	77.39854	197.24759	242.72598	2.74007	0.1192593	2.5755319	11113
(23474)	13.8	166.49365	190.97702	190.99862	12.74005	0.1490907	2.6514563	11097	(23526)	14.9	308.33586	311.54532	286.31413	4.50038	0.1308194	2.5469791	11113
(23475)	13.9	154.83114	285.16307	103.08525	4.65092	0.1973293	2.6705498	11097	(23527)	14.8	72.35453	291.01392	173.51217	2.99174	0.1061740	2.5270332	11114
(23476)	14.0	94.71692	16.07692	53.55210	12.51611	0.2174789	2.7451031	11097	(23528)	15.6	302.49659	118.26155	152.43300	3.60093	0.0965694	2.4885980	11114
(23477)	13.8	27.11123	324.84403	206.18505	12.48754	0.1188900	2.6843952	11098	(23529)	15.3	66.59924	254.39690	180.87065	17.67966	0.2129293	2.5718617	11114
(23478)	13.6	100.79386	126.78774	288.96384	5.99352	0.2452096	2.8074231	11098	(23530)	14.6	258.11846	139.03729	170.15346	5.62377	0.2729949	2.5411362	11115
(23479)	12.1	347.87735	307.44596	129.34078	15.50476	0.2098298	3.1173214	11098	(23531)	15.0	110.32342	345.22692	57.02668	5.14254	0.2395952	2.5730024	11115
(23480)	11.4	271.35094	298.35435	280.35162	22.54236	0.0868221	5.2209904	11099	(23532)	15.0	341.58952	343.32249	241.91511	3.41173	0.1930864	2.5637560	11115
(23481)	14.3	214.49838	134.77373	190.67226	4.97367	0.1970783	2.2854687	11099	(23533)	14.9	252.06080	117.58676	181.30222	4.19708	0.0895839	2.8038260	11116
(23482)	14.4	124.31891	174.55123	240.56184	18.81334	0.0827447	1.8858886	11099	(23534)	14.4	143.59316	203.11912	177.92168	2.02380	0.1762241	2.9849000	11116
(23483)	15.4	227.31226	160.66650	181.16580	3.91826	0.1835485	2.2970307	11100	(23535)	14.9	227.56247	173.12690	140.73068	3.27681	0.0179233	2.8841661	11116
(23484)	14.7	321.12619	139.81274	126.22056	5.68701	0.2135210	2.2805860	11100	(23536)	14.9	176.64078	189.69737	154.84564	11.48752	0.1057580	2.9640508	11117
(23485)	13.8	219.21790	36.08849	308.03974	6.55084	0.1372260	3.1721508	11100	(23537)	14.2	54.26393	323.25964	151.86293	1.80550	0.1312110	3.0557478	11117
(23486)	16.3	180.56345	327.98293	12.75053	2.04905	0.2343005	2.4268908	11100	(23538)	14.6	198.92869	269.44263	73.09695	3.08815	0.0775410	2.9569038	11117
(23487)	14.0	303.60367	116.53749	161.46032	1.46477	0.1466891	3.1056000	11101	(23539)	14.7	72.65415	255.24318	197.78729	1.33571	0.1236093	3.0995968	11117
(23488)	15.2	220.09445	37.56160	281.54371	6.95201	0.2369570	2.4028348	11101	(23540)	13.2	268.16755	212.07524	84.10219	3.43911	0.0180288	2.8908998	11118
(23489)	14.3	242.88429	302.74335	21.16116	3.26100	0.1231958	2.3709747	11101	(23541)	14.4	182.95073	256.25231	117.86788	3.27994	0.0567652	2.9373336	11118
(23490)	13.8	108.67166	56.26529	345.47049	13.08157	0.1649211	2.5218512	11102	(23542)	14.7	239.81782	200.97303	106.69028	4.43121	0.1962623	2.8981369	11119
(23491)	14.0	272.69891	148.07969	177.73761	4.35995	0.1434279	2.3176318	11102	(23543)	12.9	246.83223	254.77797	80.70075	3.32546	0.0662888	2.8549691	11119
(23492)	14.1	225.56074	13.73171	310.13627	5.85090	0.1560461	2.4025433	11103	(23544)	13.0	156.63903	113.53212	87.22660	23.06264	0.1007509	3.1511256	11119
(23493)	15.3	89.86943	352.53582	54.38530	7.75085	0.3311054	2.5518253	11103	(23545)	14.2	127.04166	160.50423	255.32151	3.15507	0.0927403	2.1780254	11120
(23494)	14.7	248.14839	144.91031	168.28221	2.41226	0.2314144	2.3595048	11103	(23546)	15.5	113.71530	67.00505	341.20708	4.31955	0.1332212	2.2444006	11120
(23495)	14.0	244.57535	22.85322	38.83272	8.52685	0.1811075	2.2902608	11103	(23547)	13.2	6.86012	183.74583	147.05818	10.06433	0.1539498	2.7605609	11120
(23496)	14.7	91.80572	358.63228	57.43027	6.81826	0.3229896	2.5878133	11104	(23548)	17.6	29.21207	123.73234	346.33692	23.35196	0.5189850	2.2897281	11121
(23497)	14.0	108.04368	180.78912	252.23791	11.82515	0.1444623	2.5327704	11104	(23549)	11.0	189.92532	66.06635	124.05863	9.04612	0.0431158	5.2435075	11121
(23498)	14.6	189.22059	187.27325	172.27360	7.80643	0.1568877	2.4755644	11104	(23550)	14.5	15.03261	337.42143	226.80253	5.86324	0.1303169	2.2552488	11121
(23499)	13.2	49.52393	147.90496	239.49603	4.22105	0.1747111	2.7315705	11105	(23551)	13.9	266.64400	228.72182	96.13492	8.86503	0.1863256	2.2888541	11122
(23500)	14.2	325.18704	330.83055	293.20705	3.72314	0.1850855	2.5403332	11105	(23552)	13.6	326.77889	95.37092	126.88938	23.77799	0.2758125	2.3655529	11122
(23501)	14.1	313.33491	37.68360	148.96701	13.01998	0.1772712	2.8025862	11105	(23553)	14.4	287.50769	153.23674	152.34304	8.66712	0.1319429	2.4317275	11122
(23502)	15.4	0.39239	8.85114	338.52266	6.47492	0.1755041	2.3411394	11106	(23554)	14.4	323.46943	310.51545	309.00865	1.52173	0.1899701	2.4271112	11123

(23555)	15.3	151.89508	195.90593	193.21768	2.11208	0.0103109	2.6143819	11123	(23607)	14.0	149.45610	67.15407	315.29543	12.00266	0.2055267	2.6912354	11140
(23556)	15.4	213.54662	212.07395	118.85061	1.32200	0.1066872	2.5824242	11123	(23608)	13.5	350.90480	95.34439	153.54196	13.51830	0.1293571	2.5562975	11140
(23557)	15.6	225.32502	188.75660	121.18370	2.87283	0.1803435	2.5899157	11123	(23609)	15.0	119.03924	349.60602	65.80542	3.47757	0.0674875	2.7183170	11140
(23558)	14.2	108.57609	261.67930	143.66102	9.22705	0.2600035	2.7737548	11124	(23610)	14.9	17.80598	163.22503	355.23757	3.18511	0.0361091	2.7474323	11140
(23559)	14.8	356.11172	320.68613	234.29664	3.52816	0.1428126	2.5520245	11124	(23611)	14.0	68.85639	335.06789	136.51635	12.98877	0.0961797	2.7501231	11141
(23560)	14.7	39.18668	111.02410	351.43956	7.51604	0.2400335	2.9144127	11124	(23612)	14.1	202.05047	244.36561	102.32114	13.43643	0.2081916	2.6401375	11141
(23561)	14.1	242.57244	181.10115	141.61595	14.36282	0.1711113	2.5438741	11125	(23613)	14.0	294.22358	121.68680	173.63412	7.41689	0.1065720	2.7048151	11141
(23562)	14.1	240.66654	119.77109	205.97531	12.09847	0.3043710	2.5573108	11125	(23614)	14.5	15.17087	323.28683	178.68961	12.39593	0.1467675	2.9879910	11142
(23563)	14.7	185.20478	22.89612	316.24527	1.94044	0.0833337	2.7867463	11125	(23615)	14.8	231.59979	244.44409	26.60066	22.67813	0.1002891	1.9604264	11142
(23564)	14.3	113.60544	273.13623	98.38609	3.52569	0.0759353	2.9876518	11126	(23616)	14.1	322.01916	185.95447	40.97057	9.99042	0.0394239	3.0687925	11142
(23565)	14.3	209.96410	313.61257	35.15794	13.39955	0.2072266	2.5703811	11126	(23617)	12.7	125.91092	192.80866	211.42393	17.32741	0.1165908	3.1902312	11143
(23566)	13.8	81.87804	154.94233	281.39573	8.88713	0.1607987	3.0132793	11126	(23618)	14.2	259.25482	118.26188	168.62614	3.74436	0.1040509	3.1456591	11143
(23567)	14.4	71.74039	34.59545	31.38613	0.98353	0.2476745	3.0495691	11127	(23619)	14.7	13.82256	52.10613	105.22004	2.78022	0.2091713	3.0695717	11143
(23568)	13.4	184.57550	59.23900	286.94316	9.80075	0.1217593	2.9783387	11127	(23620)	13.3	273.11281	203.37483	103.98413	9.85093	0.1947519	3.0779519	11144
(23569)	13.2	79.12622	163.85628	291.01396	8.94176	0.0266743	2.9915075	11127	(23621)	16.1	290.42510	153.07421	143.88594	19.33105	0.2993536	1.9040727	11144
(23570)	14.0	52.44377	154.33501	315.77326	9.40294	0.1831587	3.0851963	11128	(23622)	11.0	19.62931	324.46330	146.55874	13.04305	0.0356153	5.1019888	11145
(23571)	13.5	345.50180	183.60882	52.18932	16.42723	0.1272840	2.5782884	11128	(23623)	16.2	89.94502	224.54349	213.15108	4.80321	0.1023955	2.2178200	11145
(23572)	13.7	90.68784	132.36306	293.53947	7.98079	0.0337126	3.1246339	11128	(23624)	11.5	62.74371	234.76602	211.18358	19.98916	0.1633332	5.1796348	11145
(23573)	13.1	176.52496	238.31886	136.51219	10.37770	0.1000402	2.9915032	11128	(23625)	16.0	76.22384	46.70313	46.39151	6.88583	0.1106810	2.2420831	11145
(23574)	14.0	112.97328	19.37095	34.29610	1.47776	0.1924235	3.0613790	11129	(23626)	14.8	346.35834	77.59261	131.12346	2.21694	0.0669268	2.2697188	11146
(23575)	14.0	353.76812	71.31461	133.37148	11.46097	0.0516831	3.0364038	11129	(23627)	15.3	60.95670	345.79399	153.25162	3.31441	0.1068309	2.2479263	11146
(23576)	12.9	202.79298	13.84386	321.31631	16.91805	0.2675013	3.1005955	11129	(23628)	14.6	342.64457	137.28220	91.02111	7.12047	0.0907739	2.2204200	11146
(23577)	14.6	261.97087	150.22625	133.39201	2.11834	0.1651983	3.3375431	11130	(23629)	15.2	149.91904	298.00421	100.27292	7.05262	0.1673965	2.2379202	11147
(23578)	13.5	14.19017	63.42752	125.62107	1.76994	0.1452760	3.1159705	11130	(23630)	16.3	72.32599	42.39375	59.67087	1.53006	0.0471652	2.3157991	11147
(23579)	14.6	28.83192	345.07560	165.54112	18.40246	0.1639865	3.2109083	11130	(23631)	14.6	121.06297	98.94389	315.75097	3.98140	0.0780101	2.3181065	11147
(23580)	16.5	76.13809	200.08004	258.16707	6.15868	0.0731948	2.3272024	11131	(23632)	15.0	136.82858	300.26335	118.35408	7.92236	0.1227117	2.2566099	11148
(23581)	15.6	160.24285	231.89511	142.54230	2.88572	0.0831469	2.3563663	11131	(23633)	14.9	44.39771	102.31325	34.80880	5.15335	0.1286362	2.3670854	11148
(23582)	14.1	244.20714	336.78248	340.17550	7.49276	0.1080208	2.3037445	11131	(23634)	14.8	106.70150	286.73943	145.96544	5.23011	0.1396243	2.3227389	11148
(23583)	15.2	113.48084	62.48582	351.84158	4.07205	0.2004108	2.4801209	11131	(23635)	16.2	97.77465	107.72287	317.57884	1.56948	0.1879341	2.3726294	11149
(23584)	15.1	314.66641	253.91232	356.82714	5.52792	0.1102717	2.2467756	11132	(23636)	14.1	9.12690	307.23960	279.67580	5.94846	0.1212749	2.2182436	11149
(23585)	15.8	146.97265	206.34764	178.96355	5.41915	0.1502801	2.4182810	11132	(23637)	15.6	116.75390	314.27203	101.51447	7.85653	0.0834380	2.3054098	11149
(23586)	15.6	6.54165	5.46722	177.37088	1.84713	0.0681507	2.4202329	11133	(23638)	15.2	66.82045	359.53105	124.92452	5.53569	0.0739948	2.3431577	11149
(23587)	13.8	221.57210	171.29156	178.99283	7.52770	0.2181527	2.3124859	11133	(23639)	14.6	77.61643	263.70138	223.10214	2.45021	0.1204547	2.2873718	11150
(23588)	14.4	181.63242	356.12198	18.28279	6.65828	0.1285833	2.4074364	11133	(23640)	14.6	216.61965	31.36004	299.03689	6.38139	0.1287655	2.3381154	11150
(23589)	15.5	274.15473	116.40396	150.87860	5.22945	0.1217581	2.3642270	11134	(23641)	14.9	354.77075	234.21490	334.67981	6.70454	0.0704942	2.3125833	11150
(23590)	15.4	76.66710	352.56666	82.70783	4.43517	0.1040619	2.5751583	11134	(23642)	15.7	108.51023	324.19358	89.54447	4.93511	0.1589888	2.3293184	11151
(23591)	13.9	257.96840	64.64006	239.09090	5.79969	0.1273650	2.3387536	11134	(23643)	15.1	195.17945	286.85534	67.27442	3.99212	0.2104823	2.2357789	11151
(23592)	13.5	357.40413	207.71906	212.13178	9.84921	0.0945279	2.9877909	11135	(23644)	15.5	359.01811	112.19778	78.27177	2.13891	0.1263651	2.3953893	11151
(23593)	15.0	73.10143	52.45989	42.56967	3.06994	0.1321865	2.5756333	11135	(23645)	15.4	330.38597	120.27637	121.31146	6.50662	0.0844195	2.3019953	11152
(23594)	14.0	150.35670	334.17390	67.47455	15.38468	0.1144100	2.4696113	11135	(23646)	15.2	74.23850	353.18505	116.07092	8.36281	0.0680176	2.3818690	11152
(23595)	14.9	276.71263	99.48884	175.02895	5.71243	0.1607336	2.3831769	11136	(23647)	14.2	296.58321	291.24481	341.68714	21.67284	0.2486465	2.4507432	11152
(23596)	14.8	117.90280	27.80944	26.30847	3.26535	0.2280621	2.5603436	11136	(23648)	14.3	220.35495	191.29329	156.58126	11.33979	0.2789953	2.3484803	11152
(23597)	15.5	179.73847	305.13838	90.95045	3.27075	0.2177639	2.3782680	11136	(23649)	15.7	321.40410	306.82328	290.73062	0.43755	0.1508471	2.3884304	11153
(23598)	14.1	145.06028	275.00643	134.90727	4.15841	0.0780447	2.4659372	11137	(23650)	15.9	31.96854	23.06185	137.01608	5.39575	0.0906490	2.3504055	11153
(23599)	14.4	143.47000	297.84225	97.66446	3.73231	0.1972059	2.5383811	11137	(23651)	15.6	189.75445	180.92422	144.64599	7.78479	0.1397301	2.5571182	11153
(23600)	15.0	47.44282	175.42330	305.37040	3.35640	0.1718581	2.6821762	11137	(23652)	15.8	6.65165	74.60658	118.98747	3.26696	0.1278827	2.4102134	11154
(23601)	15.3	296.64082	191.61598	90.23756	3.17161	0.2230559	2.3317375	11138	(23653)	15.3	250.38140	199.29393	135.44948	3.93794	0.1863976	2.2727344	11154
(23602)	14.7	270.54808	351.62213	283.18917	5.56532	0.0726482	2.7061428	11138	(23654)	15.6	99.72783	30.43385	26.35930	2.97383	0.1773326	2.3885818	11154
(23603)	14.8	62.38256	46.11242	68.26236	12.14205	0.2033257	2.6092397	11138	(23655)	15.2	21.82892	133.41121	46.93831	4.72877	0.1085962	2.3940629	11155
(23604)	13.4	355.48539	27.98100	113.26426	16.01409	0.1738917	2.9418758	11139	(23656)	15.2	4.58598	140.31107	62.98552	6.46098	0.0551109	2.3709826	11155
(23605)	13.7	149.84678	288.63967	109.42919	13.48797	0.1725659	2.5928641	11139	(23657)	14.5	200.10583	234.51543	129.93908	5.59417	0.1126914	2.3046691	11155
(23606)	18.5	289.04299	357.27883	296.74593	14.36581	0.3613644	1.7495486	11139	(23658)	16.1	53.84678	2.52881	115.71835	2.41282	0.1314250	2.4350644	11155

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(23659) 14.9 47.45258 65.04266 79.25867 3.52394 0.1173058 2.4198064 11156
 (23660) 16.0 68.07123 261.06642 181.03428 4.42635 0.1929354 2.5707136 11156
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 (24574) 15.6 301.30640 244.09073 358.10996 1.75574 0.0367494 2.6444794 11450
 (24575) 14.7 307.11345 55.16522 194.93472 12.70359 0.1473825 2.6418198 11450
 (24576) 14.4 34.68574 157.50886 18.77039 15.06115 0.0093195 2.6228541 11450
 (24577) 13.7 246.23878 295.06338 20.27835 13.27552 0.1783042 2.6432801 11451
 (24578) 14.6 357.02200 72.59837 219.73081 2.59713 0.1976725 2.3064666 11451
 (24579) 14.7 203.93588 316.37031 358.87898 9.80423 0.0988728 2.9391818 11451
 (24580) 15.8 66.06608 255.71301 194.46037 10.34201 0.1265420 2.6479313 11452
 (24581) 15.6 244.39578 67.63355 224.66328 2.63406 0.1676049 2.1830708 11452
 (24582) 14.9 42.02654 150.50310 349.53978 4.50403 0.1280931 2.6298634 11452
 (24583) 15.6 292.01969 252.95323 17.33665 4.06868 0.2669495 2.5816263 11453
 (24584) 16.1 253.09493 252.45139 43.70667 2.79203 0.1117551 2.3677923 11453
 (24585) 14.3 286.41964 214.68678 34.23459 6.45853 0.0436490 2.9291636 11453
 (24586) 14.4 206.22661 245.87010 91.34976 3.39176 0.0985323 2.9201499 11453
 (24587) 10.9 339.48059 339.68199 176.34044 29.08517 0.0121851 5.1596866 11454
 (24588) 15.5 156.00825 110.07015 168.35187 10.85856 0.0677397 2.7009660 11454
 (24589) 14.3 259.72537 72.71492 225.09083 8.52722 0.1785417 2.5941089 11454
 (24590) 13.7 267.72915 14.51161 280.37899 8.87357 0.0788726 2.9929350 11455
 (24591) 13.5 38.51957 256.73798 254.21476 3.57966 0.0588944 2.6432285 11455
 (24592) 15.1 126.80863 259.65892 144.57835 3.30167 0.1011403 2.6612848 11455
 (24593) 14.8 63.12272 41.94365 61.20646 4.84658 0.1056255 2.6733748 11456
 (24594) 16.1 28.60436 303.40933 196.15515 2.32125 0.1042165 2.3837916 11456

(24595)	15.0	68.11045	35.17199	32.07247	5.59055	0.1631392	3.1093977	11456
(24596)	14.0	103.00228	231.25251	185.41912	10.34116	0.0723109	3.0641427	11457
(24597)	14.9	120.83423	149.57836	167.83785	8.61936	0.0816048	2.7397881	11457
(24598)	15.9	101.71740	328.60761	93.90756	3.24401	0.1788216	2.3865147	11457
(24599)	14.1	20.56383	343.60641	132.51977	10.45221	0.0498846	3.0990361	11457

SUMMARY OF IDENTIFICATIONS

The following identifications are invalid:

1992 EL ₁₇	= 1980 WT ₄	<i>MPC</i> 24106
1993 RD ₁₀	= 1999 VU ₁₅	<i>MPO</i> 9030
1993 SA ₆	= 1988 UK ₁	<i>MPC</i> 28589
1994 PG ₁₅	= 2000 AK ₇₂	<i>MPC</i> 39161
1996 QJ	= 2000 GL ₇₆	<i>MPC</i> 39973
1996 VW ₂₆	= 2000 QF ₁₇₇	<i>MPO</i> 4339
1998 KN ₇	= 1999 YT ₁₁	<i>MPC</i> 38468
1999 TX ₄₂	= 1998 MN ₃₈	<i>MPO</i> 2113
1999 VH ₁₀₁	= 1999 UC ₆	<i>MPO</i> 11069
1999 VH ₁₄₂	= 2001 AP ₁₇	<i>MPO</i> 9261
1999 XH ₁₉₀	= 1997 EA ₂₈	<i>MPO</i> 2245
1999 XX ₂₁₈	= 1998 SR ₁₅₉	<i>MPO</i> 1224
2000 WS ₅₉	= 1962 CW	<i>MPO</i> 9406
2000 WS ₅₉	= 1962 CW	<i>MPO</i> 9406
2001 DN ₂₇	= 1994 RK ₂₃	<i>MPO</i> 10801
4148 P-L	= 1990 SG ₂₆	<i>MPO</i> 6138
6671 P-L	= 1998 HZ ₄₆	<i>MPC</i> 39498
3774 T-3	= 2000 BW ₃₄	<i>MPO</i> 7416

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

1977 SU₃ = 2001 ER₁₇
 1979 MU₅ = 1979 OC₅ = 2001 FC₁₀₃
 1979 MY₇ = 2001 FK₂₄
 1981 DP₃ = 1999 SR₂₁
 1981 EV₄ = 1994 AM₆ = 2001 FY₁₀₇
 1981 EU₁₀ = 2001 FV₃₈
 1981 ER₁₆ = 2001 EL₂₄
 1981 EG₂₀ = 2001 FG₃₇
 1990 QW₅ = 2001 FO₃₇
 1990 QR₈ = 2001 FS₁₅₃
 1990 SZ₂ = 1990 ST₂₆ = 1990 SB₂₉ = 1990 UM₁₂ = 1977 PH₂ = 2001 FV₂₅
 1990 TT₃ = 1999 GB₆₃ = 2000 SD₂
 1990 WJ₂ = 2001 FP₈
 1991 RN₆ = 2001 FM₇₁
 1991 RE₁₄ = 2001 FQ₄₄
 1991 TE = 2001 FU₉₉
 1991 UN = 2001 CU₇
 1992 DE₇ = 2001 FQ₁₀₂
 1992 DE₈ = 2001 ET₁₃
 1992 DT₁₀ = 2000 QH₂₁₀
 1992 ES₄ = 2000 YR₄₄

1992 EF₁₃ = 2001 FP₁₃₀
 1992 EC₁₄ = 2001 FH₁₉
 1992 EO₂₀ = 1999 RS₁₈₉ = 2000 YK₉₃
 1992 EU₂₁ = 1979 XY = 2000 TR₃₈
 1992 EN₂₉ = 1999 VK₁₇₅ = 2001 DA₄₀
 1992 PZ₅ = 1992 QQ = 2001 FV₃₂
 1992 SM₁₇ = 1986 PF₅ = 1986 RL₈ = 1986 SA₁ = 2001 FD₃₃
 1993 FK₄ = 2001 FD₃₉
 1993 FT₆ = 2001 DN₆₂
 1993 FR₉ = 1990 QC₁₅ = 2001 EK₉
 1993 FL₁₀ = 2001 FH₆
 1993 FM₁₇ = 2001 DK₁₀
 1993 FJ₁₉ = 2001 FF₁₁₇
 1993 FN₂₄ = 1998 QC₁₃ = 1999 XP₂₄₆
 1993 FA₂₅ = 2001 DY₉₈
 1993 FX₃₈ = 2000 DO₈₉ = 2000 EE₂₀₂
 1993 FR₄₃ = 2001 DF₇
 1993 FC₄₅ = 2001 FM₁₅
 1993 FO₅₁ = 2001 CV₁₂
 1993 FU₅₃ = 2001 FO₇₆
 1993 OO₅ = 1999 FT₄₅ = 2000 OB₁₃
 1993 PS₃ = 1999 CD₁₀₃ = 2000 HW₅₅
 1993 TB₆ = 1999 XX₁₆₈ = 2001 DW₇₂
 1993 TG₁₇ = 2001 DZ₂₆
 1993 TO₃₁ = 2000 SB₃₅₇
 1993 TM₄₁ = 2001 FY₁₉
 1993 TB₄₆ = 2001 DA₁₀₃
 1994 AP₁₀ = 2001 FN₉₃
 1994 AF₁₂ = 2001 FX₁₁
 1994 CR₁₆ = 1999 VV₂₂₇ = 2001 AS₃₈
 1994 CX₁₇ = 2001 FC₇₈
 1994 GF₃ = 2001 CC₂₂
 1994 JW = 1998 GT₁
 1994 LN = 1994 RR₁ = 2001 DP₈
 1994 NN₂ = 2001 FC₅₅
 1994 PX₆ = 2001 FS₆₁
 1994 PT₈ = 1999 TO₂₃₈
 1994 PC₉ = 1999 VE₂₆ = 1999 VU₃₈
 1994 PH₁₀ = 2001 CL₄₇
 1994 PJ₃₈ = 2000 WT₁₅₄
 1994 SQ₅ = 2001 CD₂₅
 1994 SF₁₁ = 2001 EM₁₆
 1994 TQ₁₀ = 2001 FL₁₀
 1994 VL₈ = 2001 ES₁₇
 1994 WU₅ = 1998 XK₁₀
 1995 DK₇ = 1995 EM₉ = 1992 SF₆ = 2000 EC₁₉₆
 1995 FT₄ = 1999 HW₁₂ = 1999 GJ₃₀
 1995 MC₃ = 2000 SA₃₅₈
 1995 OO₂ = 1995 PZ = 1998 HM₈₇ = 2001 AY₅
 1995 SY = 2001 DM₃₀
 1995 SN₆ = 2001 FB₁₉
 1995 SA₁₂ = 1999 UL₅₇ = 1999 WZ₂₂

1995 SA₂₃ = 1999 XX₂₅₂ = 1999 XF₂₆₀
 1995 SC₂₆ = 2001 FJ₁₃₀
 1995 SL₃₂ = 1994 JD₉ = 2001 DY₅₃
 1995 TO₁ = 1995 TA₃ = 1999 RZ₂₅₆ = 1999 SN₂₃
 1995 TS₃ = 1999 RC₂₅₆ = 1999 VN₁₂₄
 1995 VW = 1995 WQ₄₃ = 2001 FC₁₄₉
 1995 VX = 1992 EC₃₄ = 2000 YJ₁₄₀ = 2000 YT₁₃₀
 1995 WM₁ = 2001 CT₄₀
 1995 WU₂₆ = 2001 DP₁₁
 1995 XC₃ = 2001 DM₇₇
 1995 YG₂₃ = 2001 EY₁₄
 1996 AZ₁₁ = 1996 BC₁₃ = 1998 QP₆₂
 1996 AM₁₆ = 2001 FY₉₈
 1996 BP₆ = 2001 CL₃₃
 1996 EB₇ = 1981 ES₄₆ = 1999 UN₆₂ = 2001 DK₇₁
 1996 EB₈ = 2001 DK₁₀₄
 1996 EB₉ = 2001 FG₁₅₃
 1996 EX₉ = 2001 FM₇₅
 1996 EK₁₀ = 1996 FG₂₄ = 2000 CX₁₂
 1996 FF₄ = 2001 FL₁
 1996 GX₉ = 2001 DG₂₅
 1996 HT₁₁ = 2001 FP₃₉
 1996 HE₁₃ = 2001 FP₅
 1996 HE₁₆ = 2001 ES₈
 1996 HC₁₈ = 2001 FW₃₄
 1996 HY₁₈ = 2001 FX₅₅
 1996 HO₁₉ = 2001 FE₃₉
 1996 HR₂₀ = 2001 FD₈₂
 1996 HU₂₀ = 1997 NM₅ = 2001 DL₄₅
 1996 JQ = 2001 FF₂₄
 1996 KJ₃ = 2001 FZ₉₉
 1996 PJ = 1998 HB₄₉ = 1999 YL₁₃
 1996 RN₃₁ = 1997 TO₂₉ = 2001 DS₃₈
 1996 TA₁₄ = 1987 SB₉
 1996 TG₁₇ = 2000 VP₇
 1996 TK₂₉ = 1996 TB₆₉ = 2000 YQ₈₂
 1996 UQ₂ = 2001 DS₉₁
 1996 VJ₂₆ = 2001 DD₆₇
 1997 AM₃ = 2001 FD₆₃
 1997 AD₆ = 2001 FJ₉₂
 1997 AK₈ = 1986 EQ₃ = 2001 DE₅₄
 1997 AB₁₉ = 2001 FM₁₃₀
 1997 AE₂₂ = 2001 DF₄₅
 1997 AY₂₂ = 2000 WW₁₃₀
 1997 BN₄ = 2001 FZ₅₅
 1997 CJ₂₂ = 2001 FO₄₃
 1997 ER₃₃ = 2001 DA₈₈
 1997 EQ₃₅ = 2001 FO₇₂
 1997 EZ₃₈ = 2001 FH₂₅
 1997 FZ = 1999 UM₆₂ = 2000 WJ₂₆
 1997 GV₅ = 2001 EH₁
 1997 GN₇ = 2001 FB₁₄₃

1997 GN₉ = 2001 FG₁₁₂
 1997 GB₁₇ = 2001 FD₂₇
 1997 GC₁₇ = 2001 DY₈₈
 1997 GG₂₀ = 2001 EU₉
 1997 GN₂₄ = 2001 FE₇₇
 1997 GB₃₀ = 1999 VJ₁₉₄ = 1999 WW₁
 1997 GE₃₂ = 1999 XU₃₇ = 1999 XR₂₆₂
 1997 HJ₂ = 2001 FF₆₀
 1997 HQ₈ = 1999 VN₁₁₂
 1997 HF₉ = 1988 CM₄ = 2001 FL₇₉
 1997 HY₁₀ = 1984 GL = 2001 BK₇₇
 1997 HE₁₂ = 2001 FJ₉₆
 1997 JK₁₁ = 2001 FS₁₃₃
 1997 OT = 2001 FC₁₄₀
 1997 UF₇ = 1999 KQ₁₉
 1997 UP₂₅ = 1997 RH₁₀ = 1999 CN₁₄₃
 1997 WC₂ = 1988 AK₃ = 1999 CS₉₆
 1997 WC₃₁ = 1987 QW₈ = 1998 BF₃₄
 1997 YD₂ = 1999 NR₁₅
 1997 YG₁₈ = 1998 CU₁ = 1999 JV₁₇
 1998 AO₄ = 2000 SC₃₅₃
 1998 BD₄₆ = 2000 OA₃₃
 1998 DM₃₂ = 1997 WK₃₃ = 1999 CG₁₀₅
 1998 FQ₁₂ = 2000 TZ₆₉
 1998 FT₂₇ = 1999 RJ₂₅₆ = 2000 WP₂₁
 1998 FQ₅₉ = 1999 RD₂₅₇
 1998 FH₇₄ = 2001 FM₃₁
 1998 FR₁₁₅ = 1979 WJ = 2000 RV₁₀₅
 1998 HX₃₈ = 1993 FT₅₉
 1998 HS₄₅ = 2000 YR₈₅
 1998 HP₆₄ = 1999 VM₁₅
 1998 HJ₈₉ = 2001 FF₄₄
 1998 KF₂ = 1980 VF₂ = 2001 CC₄₆
 1998 KC₆ = 2001 FL₁₁₆
 1998 KU₆ = 2001 FP₄₇
 1998 KK₂₈ = 2001 ER₂
 1998 KP₂₉ = 2001 FH₆₀
 1998 KA₃₆ = 1999 NX₅₅ = 1999 RC₁₁₉
 1998 KT₄₅ = 2001 FV₁₅₃
 1998 KW₄₅ = 2001 FA₉₆
 1998 LR₂ = 2001 FC₁₁₃
 1998 MJ₄ = 2001 FS₇₉
 1998 MZ₄ = 1989 EZ₇ = 1999 TM₄₀ = 1999 TM₉₁ = 1999 TU₃₂₃
 1998 MC₆ = 1998 NQ₁ = 1994 RT₂₈
 1998 MH₉ = 2001 DD₁₀₅
 1998 MB₁₀ = 2001 FW₇₄
 1998 MO₃₁ = 2001 DA₉₃
 1998 ME₃₄ = 1991 NY₂ = 2001 FC₁₂₇
 1998 MJ₃₅ = 2001 FD₁₅₂
 1998 MF₃₆ = 2001 FG₉₅
 1998 MG₄₀ = 2001 FY₁₆
 1998 MX₄₀ = 1999 XN₇₅ = 2000 AT₂₅₅

1998 OR₆ = 2001 FJ₄₅
 1998 OL₁₂ = 2001 FR₈₀
 1998 QU = 2001 FY₁₃₃
 1998 QU₁ = 2001 DC₄₂
 1998 QX₅ = 2001 DM₆
 1998 QD₁₅ = 2001 FF₄₂
 1998 QO₁₅ = 2001 FL₁₄₆
 1998 QJ₂₃ = 2001 FJ₁₃₂
 1998 QX₂₈ = 2001 FQ₃₀
 1998 QX₃₀ = 2001 FG₄₄
 1998 QS₃₂ = 1991 RW₃₅
 1998 QN₃₇ = 2001 FA₁₅₃
 1998 QV₃₉ = 2001 FN₄₄
 1998 QS₄₂ = 2001 FQ₅₃
 1998 QR₄₄ = 2001 FO₃
 1998 QG₄₇ = 2001 FW₁₃₀
 1998 QR₄₇ = 2001 FW₁₇
 1998 QD₄₈ = 1988 VC₅
 1998 QB₅₁ = 2001 FE₆₉
 1998 QU₅₄ = 2000 BZ₄₄ = 2000 CB₁₂₀
 1998 QU₅₇ = 2001 FD₈₉
 1998 QB₅₈ = 2001 FN₁₅₁
 1998 QZ₇₁ = 2001 FN₂₃
 1998 QY₇₂ = 2001 FU₁₄₈
 1998 QH₇₅ = 1984 EA₂ = 2001 FQ₂₄
 1998 QF₇₆ = 1998 QT₉₆ = 2001 FC₁₀₁
 1998 QC₇₇ = 2001 FR₅₃
 1998 QL₈₃ = 2001 FE₁₅₁
 1998 QC₈₅ = 2001 DD₉₅
 1998 QT₈₅ = 2001 FR₁₃₄
 1998 QS₉₅ = 2001 FM₈₁
 1998 QK₉₆ = 1999 XQ₂₂₄
 1998 QJ₉₈ = 2001 FY₆₅
 1998 QA₁₀₀ = 2001 FK₁₄
 1998 QX₁₀₃ = 2001 FQ₁₁₁
 1998 QC₁₀₄ = 2001 FG₁₁₃
 1998 QL₁₀₄ = 2001 FT₄
 1998 QC₁₀₆ = 2001 FN₁₄₄
 1998 QK₁₀₇ = 2000 AA₂₄₇
 1998 RO₂ = 2001 DG₆₆
 1998 RD₁₁ = 2001 FD₁₂₃
 1998 RV₁₈ = 2001 FC₄₅
 1998 RM₃₃ = 2001 DD₃₂
 1998 RL₄₈ = 2001 FL₃₉
 1998 RM₄₈ = 2001 FS₁₁₃
 1998 RU₄₉ = 2001 FH₂₃
 1998 RW₄₉ = 2001 BX₄₈
 1998 RW₅₁ = 2001 FJ₁₂₄
 1998 RX₅₁ = 2001 FS₁₄₉
 1998 RX₅₂ = 2001 EA₁₀
 1998 RR₅₅ = 2001 FH₃₈
 1998 RX₆₀ = 1998 TD₃₅ = 2001 FY₃₂

1998 RJ₆₂ = 1997 EO₅₃ = 2001 DF₉₉
 1998 RR₆₃ = 2001 FW₁₄₃
 1998 RU₆₃ = 2001 FD₁₄₃
 1998 RD₆₇ = 2001 FZ₃
 1998 RV₆₈ = 1998 SF₉₈ = 2001 FH₁₀₈
 1998 RW₆₈ = 1992 AB₇
 1998 RN₇₆ = 2001 FM₆₃
 1998 SX₂ = 2001 FE₁₃₄
 1998 SC₄ = 2001 FR₅₄
 1998 SK₅ = 2001 EG
 1998 SX₅ = 2001 FZ₁₃
 1998 SO₆ = 2001 FK₁₀
 1998 SV₈ = 1996 HZ₂₀ = 2001 DG₆₃
 1998 SB₁₁ = 1999 XU₁₈₂ = 2001 DU₇₆
 1998 SZ₁₂ = 2001 FK₁₅₁
 1998 SK₂₁ = 2001 FZ₃₇
 1998 SC₃₅ = 2001 EM₁₄
 1998 SC₅₇ = 1999 XC₂₆₀ = 2000 AE₂₅₄ = 2000 CK₆₇
 1998 SS₆₄ = 1998 US₃₈ = 2001 FR₁₁₂
 1998 ST₆₈ = 2001 DX₃₇
 1998 SM₇₁ = 1976 UV₉
 1998 SJ₈₁ = 2001 FX₃₂
 1998 SN₈₁ = 1998 SZ₇₅ = 2001 FG₅
 1998 SB₈₅ = 2001 EN₆
 1998 SL₈₈ = 2000 CG₁₀
 1998 SL₁₀₀ = 2001 FE₁₉
 1998 SF₁₁₂ = 2001 FF₁₅₂
 1998 SQ₁₁₄ = 1998 TC₁₈ = 1995 BT₈
 1998 SM₁₁₇ = 2001 CR₃₀
 1998 SP₁₂₆ = 2001 FX₆₉
 1998 SX₁₂₇ = 1991 PJ₃₂
 1998 SR₁₃₁ = 2001 FM₁₉
 1998 SV₁₃₅ = 2001 FE₉₃
 1998 SG₁₃₆ = 1998 SX₂₄ = 2001 EQ₂₁
 1998 SE₁₃₇ = 1999 YS₁ = 2001 DC₂₄
 1998 SA₁₄₀ = 2001 FJ₁₃₈
 1998 SN₁₄₃ = 1991 JG₇ = 2001 EC₂₄
 1998 SE₁₄₉ = 2001 DN₇₁
 1998 SQ₁₅₂ = 2001 FN₈₂
 1998 TF₇ = 1991 FF₄
 1998 TK₉ = 2001 EA₇
 1998 TO₂₈ = 2001 FT₇₁
 1998 TC₃₃ = 2001 FG₅₇
 1998 UB₂₁ = 1991 XW₃
 1998 UW₃₂ = 2001 DS₄₉
 1998 VN₉ = 2000 BN₅
 1998 VC₁₅ = 1998 UA₄₈ = 2000 DO₁₀
 1998 VY₁₆ = 2001 EW₁₄
 1998 VT₂₃ = 1996 FE₁₉ = 2001 FC₁₀₇
 1998 VZ₂₅ = 1998 WV₃₂
 1998 VK₃₂ = 1981 WW₂
 1998 VA₄₃ = 2001 FH₁₄₉

1998 WT₅ = 2000 DM₇₂
 1998 WQ₁₆ = 1975 TH₃ = 1975 TJ₇ = 1975 VU₆ = 1981 XU
 1998 XD₁₃ = 2001 FR₃₁
 1998 XW₁₃ = 1998 XL₉₇ = 1994 RR₁₀ = 2000 HS₉₈
 1998 YU₆ = 1991 OZ₁ = 1992 WQ₃
 1999 AR₁₀ = 2001 FQ₆₈
 1999 AC₂₁ = 1990 QS₁₃
 1999 BF₁ = 1990 QW₁₆ = 2000 GQ₁₈₄
 1999 CD₅₇ = 1977 DD₉
 1999 CJ₁₄₉ = 1999 FP₁₆
 1999 FL₁₉ = 1977 DV₆ = 1996 TU₆₆
 1999 FC₃₄ = 1989 VT₅ = 1996 TF₅₃
 1999 FD₃₆ = 1987 SC₉
 1999 FQ₅₉ = 1991 KB₁ = 2000 QV₁₀₃
 1999 GG₂ = 1987 QH₉ = 1987 QK₉ = 2000 VJ₂₇
 1999 GX₄₁ = 2000 SX₃₅₃
 1999 GV₅₃ = 1999 JU₁₀₄ = 2000 OA₆₉
 1999 JZ₄₅ = 2000 QL₂₂₂
 1999 JT₅₃ = 1999 KR₁₉ = 1991 LL₅
 1999 JY₁₀₇ = 1980 VP₁
 1999 JF₁₂₁ = 1999 LU₁₁ = 2000 WY₅₉
 1999 JR₁₃₅ = 2000 WP₂₀
 1999 KH₆ = 1999 KO₁₈ = 2000 SW₂₃₈
 1999 KC₁₇ = 1999 LD₃₆ = 2000 LR₃₄
 1999 LY₃₀ = 1999 KK₁₉ = 1995 DU₅
 1999 NT = 1988 WN = 1998 FT₉₈
 1999 QP₂ = 1999 RC₂₅₇
 1999 RB₂ = 2001 FG₈₀
 1999 RQ₂ = 2001 FQ₁₄₈
 1999 RA₃ = 1984 UF₂ = 2001 FX₄₀
 1999 RM₇ = 1999 SZ₂₄ = 2001 FD₁₁₅
 1999 RB₈ = 2001 FN₃₁
 1999 RJ₉ = 1999 RF₂₅₁ = 2000 YX₆₈
 1999 RH₁₁ = 2000 WK₁₂₂
 1999 RB₁₇ = 2001 DU₃
 1999 RC₁₉ = 2001 DR₉₆
 1999 RS₂₁ = 2001 FU₁₀₂
 1999 RQ₂₉ = 2001 FE₂₄
 1999 RO₃₀ = 2001 FY₁₂₂
 1999 RS₃₀ = 2001 FK₁₀₂
 1999 RK₃₁ = 2001 FO₉₁
 1999 RP₃₂ = 1999 RV₂₅₆
 1999 RZ₃₃ = 2001 FZ₄
 1999 RW₃₅ = 1999 SS₂₇
 1999 RA₃₈ = 1984 SJ₈
 1999 RA₄₄ = 1999 UC₆ = 1992 SO₂₆
 1999 RB₅₀ = 2001 FZ₁₀₇
 1999 RD₅₁ = 1998 EW₂₁
 1999 RA₅₂ = 1999 OM₅
 1999 RR₅₇ = 2000 WP₁₄₄
 1999 RL₆₂ = 2001 DJ₂₄
 1999 RU₆₅ = 2001 FF₃₆

1999 RE₇₀ = 2001 AR₇
 1999 RV₇₀ = 1994 RA₂₇
 1999 RC₇₁ = 2000 SF₃₃₂
 1999 RM₇₈ = 2001 DG₉₃
 1999 RS₈₀ = 2001 DK₆₂
 1999 RK₈₁ = 1999 RP₁₇₀
 1999 RT₈₄ = 1999 TE₆₀ = 1993 FR₇₆
 1999 RZ₈₅ = 2001 DJ₃₀
 1999 RF₉₅ = 2001 FR₁₂₃
 1999 RD₉₇ = 1999 TH₃₂₆ = 1995 WH₂₃
 1999 RC₉₈ = 1999 TR₂₇₉
 1999 RX₁₀₁ = 2001 BX₂₇ = 2001 DF₄₀
 1999 RH₁₀₃ = 2001 FL₁₁₈
 1999 RT₁₀₆ = 2001 DN₁₀₄
 1999 RM₁₂₁ = 2001 DG₂₇
 1999 RU₁₂₅ = 2001 FM₁₁₁
 1999 RF₁₃₀ = 2001 CZ₄₂
 1999 RC₁₄₄ = 2001 DP₆₇
 1999 RD₁₅₅ = 2001 CV₃₈
 1999 RT₁₅₅ = 2001 FQ₃₈
 1999 RL₁₅₆ = 2001 DJ₁₀₅
 1999 RU₁₅₉ = 2001 EY₆
 1999 RQ₁₆₂ = 2001 FH₄₅
 1999 RT₁₆₉ = 2001 FM₅₁
 1999 RV₁₇₀ = 1998 HD₄₄ = 2001 DW₉₁
 1999 RY₁₇₁ = 2001 DL₇₇
 1999 RU₁₇₅ = 2001 FL₃₃
 1999 RG₁₇₆ = 2001 DF₁₀₄
 1999 RK₁₇₆ = 1999 TK₅₂
 1999 RQ₁₇₆ = 2001 FV₃₉
 1999 RC₁₈₂ = 1999 TA₃₂₆
 1999 RE₁₈₂ = 2001 FM₃₅
 1999 RV₁₈₈ = 2001 EU₁₈
 1999 RJ₁₈₉ = 1999 TJ₃₂₆ = 1994 NS₂
 1999 RC₁₉₂ = 2001 DC₈₈
 1999 RK₁₉₂ = 2001 FT₆₇
 1999 RB₁₉₄ = 2001 EL₂₃
 1999 RL₂₀₁ = 2001 FH₁₃₅
 1999 RD₂₁₀ = 2001 FG₁₁₁
 1999 RW₂₁₁ = 1999 UV₆₁ = 1954 TH₁ = 2001 FS₈₀
 1999 RU₂₁₃ = 1998 HD₃₆
 1999 RG₂₁₆ = 2001 FM₁₂₄
 1999 RD₂₃₈ = 2001 FQ₆
 1999 RQ₂₄₀ = 2001 FZ₉₆
 1999 RA₂₄₁ = 1999 SW₂₆
 1999 RL₂₄₁ = 1999 VK₂₂₈ = 2001 FV₁₄
 1999 RX₂₄₂ = 1999 SJ₁₈
 1999 RE₂₅₅ = 1999 SB₂₆
 1999 SR₃ = 2001 FJ₂₀
 1999 SU₁₁ = 2001 FX₇₆
 1999 SE₁₃ = 2001 CQ₄₃
 1999 SE₂₂ = 2001 EU₁

1999 TF₁ = 2001 EN₂₀
 1999 TH₁ = 2001 FT₁₈
 1999 TO₁ = 2001 DE₆
 1999 TM₂ = 2001 EG₂
 1999 TT₅ = 1980 TR₁₂ = 2001 FO₂₀
 1999 TB₇ = 2001 FL₅₃
 1999 TM₇ = 2001 FC₁₁₄
 1999 TG₈ = 2001 FF₅₄
 1999 TQ₁₀ = 2001 DN₈₉
 1999 TA₁₁ = 2001 FC₅₃
 1999 TE₁₂ = 2001 DM₈₁
 1999 TU₁₂ = 2001 FF₅₇
 1999 TC₁₅ = 1996 XK₁₃
 1999 TE₁₆ = 2001 FA₁₇
 1999 TS₁₇ = 2001 FX₁₀
 1999 TY₁₇ = 1981 UG₅ = 2001 FP₁₂₂
 1999 TM₁₈ = 2001 FU₃₉
 1999 TN₂₁ = 2001 FD₁₄₇
 1999 TV₂₂ = 2001 FD₃₁
 1999 TX₂₂ = 2001 EF₁₆
 1999 TJ₂₆ = 2001 FD₁₂₄
 1999 TZ₂₆ = 2001 FR₁₄₁
 1999 TH₃₂ = 2001 FR₄₇
 1999 TE₃₃ = 2001 FJ₄₁
 1999 TF₃₄ = 2001 FE₈₅
 1999 TK₃₄ = 2001 FJ₆₅
 1999 TR₃₄ = 2001 FM₁
 1999 TA₃₅ = 2001 FL₅₅
 1999 TM₃₅ = 2001 FO₂₂
 1999 TU₃₇ = 2001 EK₂₁
 1999 TM₃₉ = 2001 DL₅₄
 1999 TY₄₀ = 2001 DJ₅
 1999 TW₄₁ = 2000 YP₉₃
 1999 TX₄₁ = 1998 EB₁
 1999 TM₄₃ = 1999 TZ₃₂₅ = 1995 WE₃₆
 1999 TH₄₄ = 1999 TT₁₆₄
 1999 TD₄₆ = 2001 FF₁₄
 1999 TM₄₈ = 2001 FY₂₄
 1999 TE₄₉ = 2001 FZ₆₅
 1999 TS₄₉ = 2001 FW₃₃
 1999 TY₅₂ = 2000 WR₄₃
 1999 TY₅₃ = 1996 FV₈
 1999 TP₅₆ = 1997 HZ₈
 1999 TT₅₈ = 2001 DE₅₃
 1999 TX₆₂ = 1995 UU₁₃
 1999 TZ₆₂ = 2001 CB₄₂
 1999 TN₆₃ = 2001 FF₉₆
 1999 TL₆₅ = 2001 DE₇₂
 1999 TR₆₅ = 2001 DG₆₈
 1999 TV₆₅ = 1999 RC₈₇ = 1999 RL₂₅₆ = 2001 BR₇₈
 1999 TC₆₉ = 2001 FM₁₃₄
 1999 TL₆₉ = 2001 DZ₄₄

1999 TA₇₂ = 1995 WY₁₉
 1999 TQ₇₂ = 1999 XJ₁₀₉
 1999 TO₇₃ = 1997 EK₂
 1999 TT₇₈ = 1998 KF₅₇
 1999 TY₇₈ = 1996 CE₉ = 1997 NU₁₀
 1999 TM₈₁ = 2001 ED₂₀
 1999 TH₈₅ = 2001 FM₂₄
 1999 TW₉₀ = 2001 DL₃
 1999 TN₉₁ = 1999 TD₃₂₃
 1999 TU₉₆ = 2000 AA₁₅₂
 1999 TQ₉₈ = 2000 AG₁₆₅
 1999 TT₉₉ = 2001 FM₁₃₂
 1999 TY₉₉ = 2001 FK₁₁₃
 1999 TY₁₀₂ = 2001 FN₁₀₀
 1999 TY₁₀₄ = 2001 FN₈
 1999 TE₁₀₅ = 2001 FL₃₇
 1999 TV₁₀₅ = 2000 AH₁₄₀ = 2001 FD₂₅
 1999 TS₁₀₇ = 1978 WM₁ = 2001 FS₁₃₄
 1999 TM₁₁₀ = 2001 FD₁₀₆
 1999 TU₁₁₂ = 1999 RC₁₁₁ = 2001 FT₂₄
 1999 TS₁₁₃ = 2001 FJ₅₂
 1999 TA₁₁₄ = 2001 FZ₁₃₀
 1999 TF₁₁₄ = 2001 FP₄₂
 1999 TJ₁₁₄ = 1999 UH₄₅ = 2001 FN₁₅
 1999 TV₁₁₉ = 2001 FG₅₀
 1999 TC₁₂₂ = 2001 ED₂₂
 1999 TT₁₂₂ = 1999 TW₁₄₉
 1999 TJ₁₂₃ = 2001 FK₇₀
 1999 TL₁₂₄ = 2001 FT₄₁
 1999 TY₁₂₄ = 2001 FG₄₁
 1999 TR₁₂₆ = 2001 DK₁₀₃
 1999 TK₁₃₁ = 2001 CL₃₈
 1999 TF₁₃₄ = 2001 FG₃₆
 1999 TB₁₃₆ = 2001 DR
 1999 TY₁₃₆ = 1994 XN₂ = 2001 AW₅
 1999 TH₁₃₇ = 2001 EN₂₁
 1999 TN₁₃₈ = 1998 LL
 1999 TB₁₄₁ = 1999 TM₂₆₀ = 1999 TM₂₉₉ = 2001 DK₄₃ = 2001 DN₇₇
 1999 TK₁₄₄ = 1999 RY₄₀
 1999 TB₁₅₂ = 2001 FF₁₁₃
 1999 TA₁₅₃ = 2001 FY₁₂₉
 1999 TH₁₅₃ = 2001 FE₈
 1999 TL₁₅₄ = 2001 FP₂₅
 1999 TB₁₆₂ = 2001 FY₇₅
 1999 TY₁₆₂ = 2001 DO₈₇
 1999 TD₁₇₂ = 2001 FG₆₈
 1999 TO₁₇₂ = 2001 FS₁₁₈
 1999 TU₁₇₅ = 2001 FW₅₁
 1999 TN₁₇₆ = 1998 HB₆₅
 1999 TA₁₇₉ = 1999 TH₂₀₂
 1999 TA₁₈₂ = 2001 EG₉
 1999 TM₁₈₇ = 2001 DN₉₄

1999 TO₁₉₄ = 2001 DB₆₀
 1999 TG₁₉₅ = 2001 BL₇₈
 1999 TA₁₉₇ = 2001 FG₄₇
 1999 TS₁₉₈ = 2001 FQ₁
 1999 TR₁₉₉ = 2001 EH₂₃
 1999 TH₂₀₀ = 2001 FB₁₁₃
 1999 TJ₂₀₀ = 2001 FX₁₃₉
 1999 TM₂₀₀ = 2001 FK₁₉
 1999 TS₂₀₅ = 2001 FS₁₅
 1999 TV₂₁₁ = 2001 FQ₁₂₄
 1999 TY₂₁₁ = 2001 FE₄₇
 1999 TA₂₁₃ = 2001 FO₁₄
 1999 TQ₂₁₅ = 2001 FZ₆₈
 1999 TT₂₁₅ = 2001 FL₁₃
 1999 TR₂₁₆ = 2001 DN₄₆
 1999 TK₂₁₇ = 1999 TC₁₂₈ = 1999 TP₃₂₃ = 1995 TX₆
 1999 TO₂₁₇ = 2001 FL₄₈
 1999 TU₂₂₀ = 2001 FA₁₃₉
 1999 TG₂₂₃ = 2001 DL₂₀
 1999 TN₂₂₈ = 1999 RX₉₇
 1999 TQ₂₂₈ = 1999 TL₃₂₆ = 1992 EP₂₉
 1999 TK₂₃₀ = 1999 TC₂₄₈ = 2001 FL₁₁₁
 1999 TX₂₃₇ = 1997 GM₂₅
 1999 TN₂₄₁ = 2001 FJ₉₉
 1999 TS₂₄₁ = 2001 DB₂₂
 1999 TP₂₄₂ = 2001 FQ₅₆
 1999 TJ₂₄₃ = 1995 YU₁₃
 1999 TM₂₄₇ = 2001 FL₆₉
 1999 TR₂₄₇ = 2001 FE₁₁₀
 1999 TB₂₄₈ = 2001 FF₄₁
 1999 TA₂₅₃ = 1991 PM₂₀
 1999 TT₂₅₅ = 1997 EN₂₆
 1999 TS₂₅₆ = 2001 DR₆₀
 1999 TM₂₅₇ = 2001 FU₈₄
 1999 TW₂₆₀ = 1999 UX₆₀ = 1999 VC₂₁₄ = 1994 UF₄
 1999 TC₂₆₄ = 1999 UE₆₂ = 2001 DM₇₂
 1999 TD₂₆₉ = 1999 RM₂₀₈ = 1999 SC₂₇ = 2001 FS₁₃₅
 1999 TY₂₇₈ = 2001 FY₁₁₁
 1999 TM₂₇₉ = 1999 RF₈₉
 1999 TX₂₈₃ = 2001 EB₁
 1999 TF₂₈₅ = 1998 HZ₁₄₄
 1999 TH₂₈₇ = 2001 FS₄₇
 1999 TJ₂₈₉ = 2001 FJ₁₀₇
 1999 TJ₂₉₄ = 1997 HF₁₇
 1999 TX₂₉₈ = 1997 EH₁₉
 1999 TC₃₀₆ = 1999 UL₆₁ = 1994 AK₆
 1999 TP₃₁₀ = 2000 XF₁
 1999 TJ₃₁₂ = 1999 TN₃₂₃ = 1999 TW₃₂₃ = 2001 FX₁₀₂
 1999 TR₃₁₂ = 2001 CX₃₃
 1999 TJ₃₁₅ = 1999 UG₃₀ = 1996 EU₈
 1999 TZ₃₁₈ = 1997 GD₂₇
 1999 TD₃₂₁ = 2001 EG₁₉

1999 UJ₁ = 2001 FC₅₄
 1999 UQ₁ = 2001 FW₂₂
 1999 UL₃ = 2001 FH₁₅
 1999 UG₇ = 2001 FW₁₄₇
 1999 UZ₇ = 2001 FD₆₈
 1999 UF₈ = 2001 FT₁₁₁
 1999 UM₈ = 1999 WG₁₉
 1999 UR₈ = 2001 FO₃₈
 1999 US₈ = 2001 FD₁₃₈
 1999 UU₁₀ = 1976 US₁₄ = 2001 FD₁₂₈
 1999 UQ₁₂ = 2001 FO₅₁
 1999 UP₁₄ = 2001 FL₂₇
 1999 UC₁₅ = 2001 FO₁₂₆
 1999 UF₁₆ = 2001 FW₁₆
 1999 UJ₁₇ = 1999 TW₂₉₈ = 1999 TM₃₂₅
 1999 UY₁₇ = 1999 UQ₅₅
 1999 UG₂₀ = 1999 TO₃₂₅
 1999 UR₂₀ = 2001 FW₈
 1999 UL₂₁ = 1997 HC₇ = 2000 YV₁₀₀
 1999 US₂₁ = 1995 UF₂₈
 1999 UG₂₂ = 2001 EN₄
 1999 UY₂₅ = 2001 FV₅₅
 1999 UK₂₆ = 1992 WD₁₀
 1999 UU₂₉ = 1999 TV₂₅₁
 1999 UO₃₀ = 1999 VR₂₂₈ = 1998 HO₅₈
 1999 UB₃₂ = 2001 DH₁₁
 1999 UP₃₃ = 2001 DZ₉₄
 1999 UW₄₂ = 2001 FQ₇₉
 1999 UD₄₄ = 2001 FG
 1999 US₄₅ = 2001 FF₂
 1999 UV₄₅ = 2001 DQ₃
 1999 UL₄₆ = 2001 FC₁₉
 1999 UN₄₈ = 2001 FP₉
 1999 UY₄₉ = 2001 FD₆₂
 1999 UM₅₀ = 1980 WT₄
 1999 UF₅₁ = 2001 FX₈₇
 1999 UE₅₂ = 2001 FV₁₄₁
 1999 UX₅₆ = 2001 DP₅₁
 1999 VS = 2001 FF₇₄
 1999 VE₁ = 2001 FM₁₂
 1999 VK₁ = 1999 VE₁₁ = 1993 FD₁₇
 1999 VX₂ = 2001 FL₈₀
 1999 VX₃ = 2001 FU₁₁₆
 1999 VA₄ = 2001 FT₅₉
 1999 VJ₄ = 2001 FQ₆₉
 1999 VV₄ = 2001 FB₁₁₄
 1999 VD₅ = 2001 FK₆₂
 1999 VN₅ = 2001 FH₁₂₅
 1999 VP₅ = 2001 FJ₄₃
 1999 VU₅ = 1988 XJ₅
 1999 VY₅ = 2001 FE₃₂
 1999 VF₁₀ = 1986 WO₆

1999 VL₁₆ = 2001 DL₅₆
 1999 VS₁₈ = 1998 HF₉₃
 1999 VS₂₃ = 2001 FY₇₁
 1999 VD₂₆ = 2001 FV₅₂
 1999 VL₂₆ = 2001 FK₆₁
 1999 VE₂₇ = 2001 FV₂₆
 1999 VF₂₈ = 2001 FK₅₅
 1999 VV₂₈ = 2001 FE₁₂₉
 1999 VP₂₉ = 2001 FS₇₇
 1999 VA₃₀ = 2001 DP₉₅
 1999 VB₃₀ = 2001 FN₂₅
 1999 VM₃₃ = 1999 VB₂₂₉ = 1999 XA₄₈ = 1995 SX₄₃
 1999 VS₃₃ = 2001 FW₈₃
 1999 VX₃₃ = 2001 FW₁₀₄
 1999 VP₃₄ = 2001 FY₁₃₄
 1999 VL₃₆ = 2001 FZ₄₆
 1999 VO₃₈ = 2001 FT₁₃₉
 1999 VC₃₉ = 2001 FU₂₄
 1999 VD₃₉ = 2001 FU₈₁
 1999 VJ₄₃ = 2001 FM₄₇
 1999 VE₄₅ = 2001 FC₁₅₁
 1999 VW₄₆ = 2001 FQ₁₂₇
 1999 VE₄₇ = 1987 YH₄ = 2001 CA₂₇
 1999 VM₄₇ = 2001 FJ₅₉
 1999 VU₄₈ = 1981 WA₅ = 2001 FJ₂₇
 1999 VF₄₉ = 2001 FC₁₃₅
 1999 VB₅₀ = 1981 WR₅ = 1988 RX₇ = 2001 FV₂₇
 1999 VC₅₀ = 2001 EP₂₂
 1999 VK₅₀ = 1999 XH₂₆₂ = 2001 FD₅₁
 1999 VX₅₃ = 2001 DZ₃₀
 1999 VK₅₇ = 2001 EF₁₁
 1999 VG₅₉ = 2001 FZ₁₃₃
 1999 VQ₅₉ = 2001 EM₂
 1999 VW₆₀ = 2001 FE₇₃
 1999 VF₆₁ = 2001 FK₁₀₇
 1999 VT₆₂ = 2001 FA₁₀₀
 1999 VY₆₅ = 2001 FK₁₈
 1999 VP₆₆ = 2001 FA₁₁₆
 1999 VO₆₇ = 2001 FL₄₉
 1999 VG₆₉ = 2001 FC₁₆
 1999 VU₆₉ = 2001 FH₇₄
 1999 VA₇₀ = 1999 UP₆₂
 1999 VK₇₁ = 2001 FY₂₇
 1999 VH₇₂ = 2001 FJ₁₀₁
 1999 VG₇₃ = 2001 DD₁₀₀
 1999 VY₇₄ = 2001 FT₁₀₀
 1999 VC₇₆ = 1996 EG₁₀
 1999 VE₇₉ = 2001 FD₁₀₁
 1999 VS₇₉ = 1994 NQ₁₁ = 2001 FN₃₄
 1999 VX₇₉ = 2001 FB₄₁
 1999 VT₈₀ = 2001 FA₁₄₉
 1999 VN₈₂ = 2001 FP₁₁₃

1999 VA₈₃ = 2001 FB₅₅
 1999 VH₈₆ = 2001 FV₁₁₈
 1999 VY₈₆ = 2001 FJ₆₈
 1999 VN₉₀ = 2001 FU₁₁₈
 1999 VP₉₀ = 2001 FN₄₈
 1999 VY₉₂ = 2001 FZ₃₈
 1999 VJ₉₃ = 2001 FN₄₆
 1999 VQ₉₃ = 1999 VB₉₀ = 2001 FM₄₃
 1999 VX₉₄ = 1999 TR₃₂₃ = 2001 FR₂
 1999 VF₉₅ = 2001 FB₁₃₄
 1999 VM₉₆ = 2001 FQ₅₉
 1999 VC₉₇ = 1999 VK₅₆
 1999 VM₉₈ = 1997 GR₁₇
 1999 VR₉₈ = 2001 FF₉₅
 1999 VP₁₀₀ = 1993 SR₁₃
 1999 VC₁₀₂ = 1993 SE₁₃
 1999 VO₁₀₂ = 1999 YG₂₈
 1999 VE₁₀₃ = 1996 CP₄
 1999 VP₁₀₃ = 1997 JY₃ = 2001 AJ₁
 1999 VX₁₀₆ = 2001 FH₁₄₃
 1999 VN₁₀₈ = 1998 QJ₁₅ = 2001 FN₃₆
 1999 VB₁₀₉ = 2001 DJ₈₂
 1999 VN₁₀₉ = 2001 FU₂₂
 1999 VJ₁₁₀ = 2001 BC₁₄
 1999 VL₁₁₁ = 1999 XO₆₃
 1999 VM₁₁₁ = 2001 FU₁₄₆
 1999 VQ₁₁₄ = 2001 FG₈
 1999 VF₁₁₅ = 2001 DS₉₇
 1999 VG₁₁₉ = 2001 FR₁₀₂
 1999 VQ₁₂₁ = 1993 FM₆₀
 1999 VK₁₂₂ = 1998 HR₁₃₉
 1999 VB₁₂₃ = 2001 FE₃₃
 1999 VH₁₂₄ = 2001 FY₃₇
 1999 VS₁₂₉ = 2001 FC₂₆
 1999 VF₁₃₈ = 2001 EZ₁₄
 1999 VM₁₄₃ = 2001 EE
 1999 VZ₁₄₅ = 2001 FP₁₁₀
 1999 VB₁₄₆ = 2001 FK₁₂₉
 1999 VP₁₄₇ = 2001 FF₅₀
 1999 VZ₁₄₈ = 1996 AR₉
 1999 VK₁₄₉ = 1992 EF₂₉
 1999 VK₁₅₁ = 2001 FQ₉₃
 1999 VL₁₅₁ = 1997 HP₇
 1999 VF₁₅₂ = 2001 FP₅₆
 1999 VN₁₅₄ = 2001 EG₇
 1999 VY₁₅₄ = 2001 FV₃₆
 1999 VN₁₅₆ = 1999 XD₂₃₃
 1999 VP₁₅₇ = 1988 VQ₉ = 2001 FQ₉₀
 1999 VT₁₅₇ = 2001 FW₁₃₂
 1999 VA₁₅₈ = 1999 XR₄₀ = 2001 FU₄₇
 1999 VQ₁₅₈ = 2001 FB₄₅
 1999 VW₁₅₈ = 2001 FF₄₈

1999 VD₁₅₉ = 2001 FT₆₂
 1999 VG₁₆₂ = 2001 DG₁₀₄
 1999 VE₁₆₅ = 2001 ET₁₄
 1999 VF₁₆₅ = 2001 FZ₄₈
 1999 VP₁₆₅ = 2001 FV₁₂₁
 1999 VQ₁₆₆ = 1991 HM₃ = 2001 EG₈
 1999 VT₁₆₆ = 2001 BZ₄₈
 1999 VR₁₆₉ = 2001 DS₆₅
 1999 VT₁₆₉ = 2001 DJ₈₆
 1999 VF₁₇₃ = 2001 EZ₂₃
 1999 VJ₁₇₃ = 2001 FC₇₅
 1999 VQ₁₇₃ = 2001 FA₃₃
 1999 VH₁₇₄ = 2001 FA₈₁
 1999 VE₁₇₆ = 2001 FO₇₁
 1999 VE₁₇₇ = 2001 FD₇₄
 1999 VG₁₇₇ = 2001 FZ₁₁₄
 1999 VE₁₈₂ = 2001 EB₆
 1999 VU₁₈₂ = 2001 FJ₆₉
 1999 VV₁₈₂ = 2001 FZ₁₀₃
 1999 VY₁₈₄ = 2001 FB₄₇
 1999 VJ₁₈₆ = 2001 FA₆₈
 1999 VD₁₈₇ = 2001 FA₈₄
 1999 VG₁₈₈ = 2001 FB₃₁
 1999 VR₁₈₈ = 2001 EY₁
 1999 VS₁₈₈ = 1998 KN₇ = 2001 FM₉₃
 1999 VU₁₉₄ = 2001 FJ₄₈
 1999 VG₁₉₅ = 1999 TK₃₂₆ = 2000 YR₁₀₄
 1999 VD₁₉₇ = 2001 DL₇₈
 1999 VU₁₉₈ = 2001 EW₂₀
 1999 VJ₂₁₀ = 2001 FJ₉₄
 1999 VE₂₁₂ = 2001 FK₄₁
 1999 VL₂₁₃ = 1997 EN₂₈ = 2001 FY₅
 1999 VH₂₁₆ = 2000 YN₆₇
 1999 VW₂₁₆ = 2001 DV₃
 1999 VH₂₁₈ = 2001 FD₅₅
 1999 WM₁ = 2001 FV₇₈
 1999 WR₄ = 2001 EE₂
 1999 WG₆ = 2001 FR₅
 1999 WP₆ = 2001 FD₉₄
 1999 WQ₇ = 2001 FC₁₂₃
 1999 WR₁₃ = 1989 XR₃
 1999 WN₁₄ = 1999 VW₇₂ = 1995 VN₁₂
 1999 WT₁₄ = 2001 FE₁₁₈
 1999 WW₁₇ = 1999 VY₆₃
 1999 WJ₁₉ = 2001 FT₅
 1999 WR₂₀ = 2001 FC₇₀
 1999 WL₂₄ = 1997 CK₁₆
 1999 XK₂ = 2001 FE₂₃
 1999 XB₃ = 2001 DJ₆₄
 1999 XE₃ = 2001 FD₅₄
 1999 XT₁₀ = 2001 FM₂₉
 1999 XJ₁₁ = 2001 FC₁₁₉

1999 XW₁₂ = 2001 FT₁₁
 1999 XX₁₂ = 2001 FA₁₃₄
 1999 XN₁₅ = 2001 FE₅₁
 1999 XQ₁₅ = 2001 FX₁₄₉
 1999 XG₁₈ = 2001 FM₇₀
 1999 XJ₁₈ = 2001 FF₂₈
 1999 XL₂₀ = 2001 FF₇₈
 1999 XE₂₁ = 2001 FN₆
 1999 XN₂₂ = 1999 VH₁₇₃ = 2001 FR₁₈
 1999 XY₂₇ = 2001 FS₉₂
 1999 XQ₂₈ = 2001 FT₁₂₁
 1999 XP₃₀ = 2001 FB₆
 1999 XU₃₆ = 2001 FB₃₀
 1999 XY₃₆ = 2001 FS₉₄
 1999 XZ₃₆ = 1999 XX₆₈
 1999 XY₃₇ = 1999 XR₆₆
 1999 XH₃₈ = 1999 XV₆₈
 1999 XT₃₈ = 2001 FG₁₆
 1999 XB₄₁ = 2001 FW₁₅₂
 1999 XN₄₁ = 2001 FX₁₀₆
 1999 XR₄₃ = 2001 EX₂₀
 1999 XD₄₄ = 2001 FW₇₃
 1999 XD₄₅ = 2001 FE₂₂
 1999 XR₄₅ = 2001 FY₂₀
 1999 XY₄₅ = 2001 FF₁₄₇
 1999 XB₄₉ = 1987 PF = 2001 FG₁₀₀
 1999 XY₅₁ = 2001 FT₆₆
 1999 XB₅₂ = 2001 FV₈₃
 1999 XA₅₃ = 2001 FD₃₇
 1999 XN₅₃ = 2001 FF₁₁₈
 1999 XJ₅₄ = 2001 FA₉₅
 1999 XF₅₆ = 2001 FV₁₁₂
 1999 XZ₅₇ = 2001 FR₅₅
 1999 XC₅₈ = 2001 FP₄₈
 1999 XY₅₈ = 2001 FL₅₇
 1999 XU₅₉ = 2001 FK₈₃
 1999 XZ₆₃ = 2001 FE₇₅
 1999 XB₆₇ = 1984 JS = 2001 GE
 1999 XF₆₇ = 2001 FO₁₀₇
 1999 XR₆₇ = 2001 FU₆₀
 1999 XP₆₈ = 2001 FT₁₃₈
 1999 XK₇₁ = 1980 FH = 2001 FM₄₈
 1999 XO₇₂ = 2001 FF₁₁₀
 1999 XD₇₃ = 2001 EA₆
 1999 XL₇₃ = 2001 FY₁₀₉
 1999 XP₇₃ = 1988 XK₃ = 2001 FY₄₀
 1999 XZ₇₃ = 2001 FG₁₁₇
 1999 XG₇₅ = 2001 FK₁₁₅
 1999 XR₇₅ = 2001 FU₆₃
 1999 XM₇₇ = 1991 KO₂ = 2001 FB₅₆
 1999 XT₇₇ = 2001 FD₂₆
 1999 XU₇₇ = 2001 FG₉₆

1999 XH₇₈ = 2001 FX₂₅
 1999 XT₈₁ = 2001 FK₇₅
 1999 XN₈₅ = 2000 AN₂₅₅ = 2001 FL₉₈
 1999 XK₈₈ = 2001 FB₁₄₆
 1999 XS₈₉ = 1990 KX₁
 1999 XG₉₀ = 2001 FS₆
 1999 XQ₉₃ = 1954 AA
 1999 XK₉₄ = 1998 VZ₄₄
 1999 XC₉₇ = 2001 FL₆₂
 1999 XE₉₈ = 2001 FL₁₉
 1999 XV₁₀₀ = 2001 FF₁₅₁
 1999 XQ₁₀₁ = 2001 FP₁₂₄
 1999 XF₁₀₃ = 1998 MG₃₀ = 2001 FU₂₁
 1999 XG₁₀₄ = 2001 FA₁₄₁
 1999 XN₁₀₅ = 1954 UR₂ = 2001 FY₄₈
 1999 XU₁₀₉ = 2001 FF₄₀
 1999 XC₁₁₀ = 2001 FT₁₅₂
 1999 XN₁₁₅ = 2001 FF₁₃₈
 1999 XR₁₁₆ = 2001 FV₈₄
 1999 XY₁₁₆ = 2001 FS₂₂
 1999 XA₁₁₇ = 1981 UU₈ = 2001 FR₁₅₀
 1999 XF₁₁₈ = 2001 FE₅₇
 1999 XQ₁₁₈ = 2001 FF₈
 1999 XM₁₁₉ = 2001 FD₁₀₅
 1999 XX₁₁₉ = 2001 FX₁₄₁
 1999 XB₁₂₁ = 2001 FJ₇₅
 1999 XT₁₂₁ = 2001 FT₁₁₂
 1999 XO₁₂₂ = 2001 FH₁₀
 1999 XH₁₂₃ = 2001 FP₆₀
 1999 XK₁₂₃ = 2001 FQ₁₁₅
 1999 XX₁₂₃ = 2001 DV₇₉
 1999 XJ₁₂₆ = 2001 FH₆₃
 1999 XJ₁₂₈ = 2001 FJ₉₈
 1999 XV₁₂₈ = 2001 FZ₉₄
 1999 XV₁₂₉ = 2001 FF₃₀
 1999 XW₁₂₉ = 1991 HT₁ = 2001 FD₁₃
 1999 XB₁₃₂ = 2001 FR₄₂
 1999 XK₁₃₇ = 2001 FD₁₂₁
 1999 XC₁₄₀ = 1998 SR₁₅₉ = 2001 FU₇₆
 1999 XS₁₄₀ = 2001 FF₁₂₉
 1999 XO₁₄₄ = 2001 FR₁₁₇
 1999 XT₁₄₄ = 2001 FJ₁₅₁
 1999 XC₁₄₇ = 1999 XE₁₁₁ = 1998 LH₄
 1999 XS₁₄₇ = 2001 FT₇₅
 1999 XC₁₅₂ = 2001 FZ₈₆
 1999 XD₁₅₃ = 2001 FA₁₀₄
 1999 XL₁₅₃ = 2001 CC₃₁
 1999 XG₁₅₄ = 1999 VL₁₉₀ = 1978 WD₁₉
 1999 XM₁₅₄ = 2001 FU₁₁₄
 1999 XH₁₅₅ = 2001 FC₈
 1999 XY₁₅₅ = 2001 FA₁₁
 1999 XC₁₅₉ = 2001 FX₁₃₆

1999 XK₁₅₉ = 2001 FO₁₀₆
 1999 XC₁₆₁ = 2001 FO₇₀
 1999 XP₁₆₃ = 2001 FR₆
 1999 XD₁₆₆ = 2001 FC₄₈
 1999 XV₁₆₆ = 2001 FY₁₃₂
 1999 XK₁₆₇ = 2001 FB₁₃₂
 1999 XY₁₆₇ = 2001 FS₅₃
 1999 XA₁₇₁ = 2001 FX₇₈
 1999 XB₁₇₂ = 2001 FY₇₂
 1999 XQ₁₇₄ = 2001 FK₁₂₇
 1999 XW₁₇₇ = 2001 FJ₂₁
 1999 XT₁₇₈ = 1991 RJ₃₇
 1999 XB₁₈₁ = 2001 FE₅₀
 1999 XP₁₈₃ = 2001 BA₁₃
 1999 XQ₁₉₀ = 2001 FC₁₄₃
 1999 XU₁₉₁ = 2001 FU₁₂₂
 1999 XT₁₉₂ = 2001 FF₉₇
 1999 XO₁₉₈ = 2001 FO₁₅₀
 1999 XF₂₀₀ = 2001 FW₃₈
 1999 XO₂₀₀ = 2001 FR₈₂
 1999 XF₂₀₃ = 2001 FW₇₆
 1999 XY₂₀₉ = 2001 FO₇₄
 1999 XY₂₁₀ = 2001 FM₁₄₁
 1999 XC₂₁₁ = 1977 UD₂ = 2001 FO₅₃
 1999 XS₂₁₂ = 2001 FG₂₂
 1999 XM₂₁₃ = 2001 FW₄₅
 1999 XS₂₁₃ = 2001 FU₁₃₀
 1999 XT₂₁₆ = 2001 FK₁₃₃
 1999 XY₂₂₁ = 2001 FY₆₈
 1999 XO₂₂₂ = 2001 FN₁₀₅
 1999 XP₂₂₂ = 2001 FO₅₆
 1999 XJ₂₂₅ = 2001 FK₂₂
 1999 XP₂₂₉ = 1980 FV₈ = 2001 FP₁₄
 1999 XE₂₃₂ = 2001 ED₂₃
 1999 XW₂₃₃ = 2001 FR₄₈
 1999 XE₂₃₄ = 2001 FE₁₅₄
 1999 XQ₂₄₁ = 2001 FA₇₉
 1999 XM₂₄₄ = 2001 DT₉₇
 1999 XM₂₅₄ = 1995 SW₄₆
 1999 XO₂₅₇ = 2001 FW₂₁
 1999 XA₂₅₉ = 2001 DS₄₆
 1999 XT₂₆₁ = 2001 FZ₄₉
 1999 YK₆ = 2001 BJ₇₇
 1999 YN₁₀ = 2001 DM₅₆
 1999 YK₁₃ = 2001 FA₆₉
 1999 YS₁₃ = 2001 FZ₂₂
 1999 YK₁₅ = 2001 DU₂
 1999 YC₁₇ = 1993 FV₆₅
 1999 YA₂₃ = 2001 FQ₁₁₇
 2000 AA₁ = 1998 UD₂₄
 2000 AD₃ = 2001 FG₉₈
 2000 AC₅ = 2001 FV₁₃₇

2000 AW₅ = 2001 FR₁₂₂
 2000 AJ₆ = 2001 DF₇₃
 2000 AP₇ = 1976 UQ₁₇ = 1976 UL₂₁
 2000 AR₇ = 2001 FE₁₄₉
 2000 AU₇ = 2001 FB₉₉
 2000 AA₈ = 2001 FF₁₂₇
 2000 AC₁₁ = 1998 QM₁₄ = 2001 FP₁₄₈
 2000 AF₁₁ = 2001 FM₃₈
 2000 AK₁₂ = 2001 FK₁₄₈
 2000 AR₁₂ = 1997 JW₁₃
 2000 AJ₁₃ = 2001 FE₁₃₁
 2000 AH₁₅ = 2001 FH₉₀
 2000 AR₁₅ = 2001 FT₈₁
 2000 AT₁₅ = 2001 FF₇₅
 2000 AV₁₆ = 2001 EZ₂₀
 2000 AN₁₈ = 2001 FQ₂₃
 2000 AX₁₈ = 2001 FP₅₈
 2000 AW₁₉ = 2001 EZ₁
 2000 AN₂₁ = 1990 SA₂₄
 2000 AW₂₁ = 2001 FQ₅₀
 2000 AY₂₃ = 2001 FQ₉₇
 2000 AJ₂₅ = 1996 SL₈ = 2001 DM₁₀₅
 2000 AN₂₅ = 2001 FC₉₈
 2000 AX₂₅ = 2001 FD₁₃₆
 2000 AC₃₂ = 2001 FH₁₃₇
 2000 AY₃₃ = 1991 PS₂₂
 2000 AG₃₅ = 2001 FW₉₅
 2000 AE₃₇ = 1978 WP₂
 2000 AE₃₈ = 2001 FT₆
 2000 AY₃₉ = 1998 SE₁₁₄ = 2001 FL₇₆
 2000 AE₄₂ = 2001 FD₂₂
 2000 AF₄₄ = 1997 GC₂₈
 2000 AW₄₅ = 2001 FY₉₃
 2000 AX₄₅ = 2001 FH₆₈
 2000 AJ₄₈ = 2001 FC₁₃₆
 2000 AG₅₁ = 2001 FJ₈₁
 2000 AX₅₁ = 1999 UB₄₆ = 2001 FR₄₃
 2000 AO₅₃ = 1992 HD₆
 2000 AS₅₄ = 1998 RJ₇
 2000 AD₅₅ = 2001 FT₂₈
 2000 AY₆₂ = 2001 FE₁₄₄
 2000 AF₆₇ = 2000 BL₄₄
 2000 AK₆₇ = 2001 FJ₁₃₆
 2000 AU₇₁ = 1999 XQ₁₀₄ = 1989 VR₃ = 1998 KU₁₃
 2000 AQ₇₂ = 1998 QR₈ = 2001 FQ₁₂₁
 2000 AZ₇₃ = 2001 FC₁₄₄
 2000 AE₇₄ = 2001 FL₂₁
 2000 AK₇₆ = 2001 EM₁₂
 2000 AW₇₆ = 2001 FO₆₇
 2000 AM₇₇ = 2001 FW₁₃₃
 2000 AJ₇₈ = 2001 EW₁₃
 2000 AA₇₉ = 2001 FD₇₉

2000 AG₇₉ = 2001 FQ₈₄
 2000 AB₈₀ = 2001 GF
 2000 AR₈₁ = 2001 DF₁₀₀
 2000 AF₈₂ = 2001 FE₁₄₆
 2000 AJ₈₄ = 1996 KG₉ = 2001 FU₄₆
 2000 AU₈₄ = 2001 FW₈₁
 2000 AG₈₆ = 2001 FR₉₇
 2000 AX₈₆ = 2001 FD₇₈
 2000 AZ₈₆ = 2001 FL₁₄₃
 2000 AK₉₀ = 2001 FK₉₅
 2000 AU₉₃ = 2001 EJ₁₃
 2000 AP₉₄ = 2001 FA₈₀
 2000 AT₉₈ = 2001 FH₃₅
 2000 AE₉₉ = 2001 FC₁₀₉
 2000 AW₉₉ = 2001 FV₉₇
 2000 AL₁₀₀ = 2001 FC₇₆
 2000 AK₁₀₁ = 2001 FR₁
 2000 AP₁₀₂ = 2001 FT₁₅₁
 2000 AZ₁₀₄ = 2001 FY₁₄₃
 2000 AK₁₀₆ = 2001 FM₄₅
 2000 AH₁₀₉ = 2001 FD₄₅
 2000 AE₁₁₂ = 2001 FX₅₆
 2000 AU₁₁₃ = 1991 LL₆ = 1997 HF₄
 2000 AG₁₁₅ = 2001 FR₁₄₉
 2000 AM₁₂₁ = 2001 FT₅₅
 2000 AU₁₃₈ = 2001 FH₇₀
 2000 AK₁₄₀ = 2001 FH₁₁₆
 2000 AQ₁₄₉ = 1978 RZ₁ = 2001 FL₁₃₉
 2000 AY₁₄₉ = 2001 EO₁₆
 2000 AQ₁₅₀ = 2001 FC₁₄₅
 2000 AD₁₅₂ = 1987 WQ₄
 2000 AX₁₅₃ = 2001 FL₉₁
 2000 AZ₁₅₃ = 2001 FG₁₀₂
 2000 AG₁₅₄ = 2001 FZ₁₄₆
 2000 AG₁₅₅ = 2001 FB₃₉
 2000 AX₁₅₅ = 2001 FQ₅₈
 2000 AA₁₆₃ = 2001 FU₉₈
 2000 AY₁₆₆ = 2001 FL₇₈
 2000 AC₁₆₉ = 1999 WN₂₀
 2000 AC₁₇₁ = 2001 FS₁₄₁
 2000 AG₁₇₂ = 1980 FG₆ = 2001 FM₂₅
 2000 AN₁₇₅ = 2001 FV₉₅
 2000 AO₁₇₆ = 2001 FP₂₀
 2000 AW₁₇₇ = 2001 FC₁₄₈
 2000 AV₁₉₆ = 2001 FC₃₅
 2000 AE₁₉₉ = 1999 YF₂₈
 2000 AA₂₁₃ = 1995 VB₆
 2000 AP₂₁₃ = 1999 XQ₂₆₂ = 1995 CH₉
 2000 AX₂₁₇ = 1992 ER₃₀
 2000 AV₂₂₄ = 1993 FH₄₅
 2000 AQ₂₃₁ = 2001 DV₅₈
 2000 AP₂₃₅ = 2000 CC₅₅

2000 AD₂₄₁ = 1986 XO₅ = 2001 FY₁₂
 2000 AN₂₅₁ = 2000 BA₄₉ = 2001 FX₅₃
 2000 BA₃ = 2001 FA₂₂
 2000 BB₃ = 2001 FZ₁₁₂
 2000 BJ₃ = 2001 FO₅₄
 2000 BA₆ = 2001 FM₅₀
 2000 BH₆ = 2001 FS₅₀
 2000 BU₁₁ = 1999 YK₂₈
 2000 BH₁₆ = 1996 DU₆ = 2001 EN₂₃
 2000 BY₁₆ = 2001 FH₇₆
 2000 BO₁₈ = 1995 UE₄₇ = 2000 AZ₃₃
 2000 BQ₂₁ = 2001 FM₁₀₆
 2000 BY₂₉ = 2000 AW₅₅ = 2001 FN₂₁
 2000 BO₃₃ = 1992 SH₈
 2000 BX₃₇ = 2001 FO₁₁₇
 2000 BP₃₉ = 2001 FV₄₄
 2000 BE₄₆ = 1997 NF₁₁
 2000 CB₅ = 1977 TN₄
 2000 CR₈ = 2001 FX₈₈
 2000 CL₁₈ = 2001 FW₁₅
 2000 CH₂₀ = 2001 FS₂₃
 2000 CK₂₇ = 2001 FN₇₇
 2000 CA₃₈ = 2001 FN₂₂
 2000 CO₈₄ = 1991 PK₂₄
 2000 CY₉₇ = 1997 EA₁₃
 2000 CP₁₃₁ = 1996 JW₅
 2000 CQ₁₃₇ = 2000 CS₉₉ = 2000 CL₁₄₅ = 1998 TT₁₀
 2000 CJ₁₄₀ = 2001 FW₅₈
 2000 DC₂₂ = 2001 FS₅₆
 2000 DC₃₆ = 1994 AO₆
 2000 DM₄₄ = 1997 RH₇
 2000 DO₆₇ = 1994 RA₁₉
 2000 DL₈₄ = 2000 CL₁₁₉ = 2001 FM₇₇
 2000 DC₉₄ = 2001 FS₁₄₅
 2000 DV₁₁₄ = 1998 SV₅₁
 2000 EL₃₃ = 2001 FB₃₂
 2000 EP₄₄ = 1991 PO₂₁
 2000 EH₁₁₂ = 2000 BP₃₅ = 2000 CF₁₄₅
 2000 ET₁₄₅ = 2000 FY₆₆
 2000 EQ₁₉₃ = 1994 AT₁₄
 2000 EO₂₀₄ = 1987 UF₄ = 1987 VJ₁ = 1998 XX₂₇ = 2001 DB₇₄
 2000 FY₂₂ = 1998 WW₄₂
 2000 FV₄₇ = 1994 CS₁₇ = 1995 OK₆ = 1999 CR₁₅₈
 2000 FC₅₇ = 1998 XL₆₇
 2000 FO₆₅ = 1992 YQ₂
 2000 FO₆₉ = 1990 BY₃
 2000 GR₄₂ = 1969 UZ = 1976 SJ₆ = 1999 CQ₁₅₈
 2000 GA₁₅₁ = 1992 TQ
 2000 GV₁₆₅ = 1998 XF₂₁
 2000 GD₁₇₉ = 2000 JU₈₄ = 1999 CS₁₂₃
 2000 HX₅₁ = 1996 TM₂₄ = 1999 EV₇
 2000 HU₆₀ = 1996 GF₂

2000 JA₄ = 1993 HO₉
 2000 JO₃₀ = 1985 TA₃ = 1997 WW₈ = 1999 CS₁₅₈
 2000 KB₁₄ = 2000 JW₈₇ = 1975 PJ = 1986 RQ₆
 2000 KH₁₈ = 2000 JM₈₈ = 1996 VR₈
 2000 KX₃₀ = 1999 EN₁₃
 2000 LN₁₄ = 1985 YF₁
 2000 LB₂₇ = 1989 RV₃
 2000 LE₃₆ = 2000 JL₈₈ = 1999 CC₆₁
 2000 NC₄ = 1999 LE₃
 2000 OD₁₅ = 1978 JU₃
 2000 OV₃₀ = 1999 CU₁₁₂
 2000 OG₄₁ = 1979 OD₉
 2000 OM₆₀ = 1997 YZ₁₄ = 1999 HX₁₂
 2000 QA₁₀₅ = 1982 BN₆
 2000 QK₁₁₆ = 1991 VG₁₇
 2000 QH₁₆₃ = 2000 SL₃₅₄ = 1999 CF₇₀
 2000 QP₁₇₃ = 1991 PG₂₃
 2000 QB₁₇₉ = 1999 JX₁₃₇
 2000 QW₁₈₁ = 1976 JT₁₀
 2000 QB₂₀₈ = 6671 P-L
 2000 QX₂₁₂ = 2000 SN₂₄₄ = 1999 AJ₂₅
 2000 QM₂₄₆ = 1994 NY₁₀
 2000 RG₃ = 1999 KO₁₉
 2000 RD₉ = 1998 DX₅
 2000 RC₈₁ = 2000 TP₇₀ = 1999 NR₄₄
 2000 RD₈₇ = 1990 EL₉
 2000 RW₉₁ = 1992 LA₃
 2000 RL₉₅ = 1981 UN₂ = 1999 KL₁₉
 2000 SC = 1987 MJ = 1987 QZ
 2000 SX₂₅ = 1996 SB₈
 2000 SA₅₅ = 2000 QY₁₁₄ = 1998 FX₂₂
 2000 SA₈₁ = 1989 TD₁₂
 2000 SU₁₁₂ = 1978 WS₉ = 1980 FT₁ = 1997 EW₅₂ = 1999 QH₃
 2000 SQ₁₃₇ = 2000 RU₉₁
 2000 SE₁₅₇ = 1984 WR₅ = 1988 XL₃
 2000 SU₁₆₀ = 1989 EC₁₁
 2000 SP₂₁₀ = 2000 UO₁₀₅ = 1997 WF₂₇
 2000 SB₂₄₂ = 1998 AB₁₁
 2000 SL₃₂₃ = 2000 SD₃₃₆ = 1991 EF₉ = 1999 NR₂₂
 2000 SB₃₅₀ = 1996 JP₁₀
 2000 SS₃₅₀ = 2000 UH₁₁₃ = 1999 JE₈₈
 2000 SX₃₅₁ = 2000 TV₆₈ = 1998 HX₁₀₃
 2000 SF₃₅₂ = 1999 JH₁₁₇
 2000 SE₃₅₃ = 1992 EH₂₂
 2000 SB₃₅₆ = 1998 HB₁₄₅
 2000 SC₃₅₆ = 1995 UJ₄₈
 2000 SH₃₅₆ = 1997 EQ₂₄
 2000 TV₃₉ = 1996 XU₃₆ = 1999 KP₁₉ = 1999 LJ₆
 2000 UK₃₁ = 1996 XR₃₅
 2000 UQ₃₁ = 1994 TT₈
 2000 UG₃₄ = 2000 TY₁₇
 2000 UG₇₇ = 1998 HW₇₅

2000 UG₈₁ = 1977 DS₇
 2000 UE₉₀ = 1999 JL₁₁₆
 2000 VR₄₁ = 1994 PR₂₁ = 1998 KB₂₈
 2000 VN₄₄ = 2000 UR₄₃
 2000 VB₆₀ = 1998 HC₇₁
 2000 WQ₁₇ = 1997 ED₅₇ = 1999 RD₅₈
 2000 WL₂₈ = 1996 VC₂₃ = 1999 LY₃₁
 2000 WU₃₆ = 1998 HD₄₁ = 1999 OR₄
 2000 WH₃₇ = 1998 FU₁₂₆
 2000 WD₅₀ = 1998 DQ₁₉
 2000 WS₅₉ = 1997 EP₃₄ = 1999 RX₈₉
 2000 WO₉₁ = 1994 UM₁₁
 2000 WC₉₃ = 2000 WC₁₂₈ = 1995 SW₅₃ = 1998 HX₁₄₃
 2000 WH₉₉ = 1995 UF₂₀
 2000 WO₁₀₄ = 1992 OX₉ = 1999 NT₁₂
 2000 WN₁₃₆ = 2000 VK₆₃ = 1998 FW₈₃
 2000 WH₁₄₂ = 1999 KA₁₈
 2000 WW₁₄₂ = 2001 DJ₃₄
 2000 WR₁₈₀ = 1998 HD₄₉
 2000 WW₁₈₂ = 1998 GR₂
 2000 XM₂₂ = 1999 SP₂₆
 2000 XZ₃₂ = 1982 VN₁₁ = 1997 EY₃₂ = 1998 FD₁₁₉
 2000 YJ₆ = 1981 AJ₃
 2000 YA₁₅ = 2000 WH₆₀ = 1969 TL₇ = 1986 TK = 1999 KE₁₁
 2000 YV₄₀ = 1999 TX₄₂
 2000 YJ₄₁ = 1992 BV₂ = 1999 TF₂₇₁
 2000 YJ₄₈ = 1999 RM₆₂
 2000 YE₆₁ = 1981 UA₂₇ = 1999 OL₅
 2000 YM₇₀ = 2001 BW₇₈ = 1998 KF₆₅ = 1999 RB₂₄₁
 2000 YV₇₂ = 1998 HK₄₆
 2000 YF₈₆ = 1991 PA₂₇
 2000 YZ₁₀₅ = 1999 UE₁₁
 2000 YC₁₁₆ = 1997 CO₆ = 1999 RW₆₆
 2000 YF₁₁₉ = 1996 RT₄ = 1998 FZ₁₃₅
 2000 YY₁₂₁ = 1999 LW₁₀
 2000 YQ₁₂₃ = 1998 SN₁₂₄ = 1999 XM₁₉₂
 2000 YG₁₂₆ = 1964 EG
 2000 YS₁₂₇ = 1999 TK₅₁
 2000 YX₁₂₈ = 1999 RX₂₃₂
 2000 YM₁₃₂ = 1999 TR₂₀₈
 2000 YX₁₃₅ = 1988 DO₃ = 1999 NH₄₆
 2000 YV₁₃₉ = 1976 SD₉ = 1998 QQ₇₀
 2001 AH₁₁ = 1996 RK₂₈ = 1998 VD₂₃
 2001 AQ₁₈ = 1990 SP₁ = 1990 SN₂₇
 2001 AK₂₇ = 2000 YT₁₃₇ = 1999 RP₂₄₆
 2001 AP₂₇ = 1999 UR₂₇ = 1999 UR₅₄
 2001 AW₂₉ = 1999 RZ₁₆₆ = 1999 RX₂₅₄
 2001 AZ₄₁ = 1987 QZ₄ = 1999 TK₁₉₈ = 1999 XR₁₁₇
 2001 AG₅₂ = 1999 XO₁₂₅
 2001 BJ = 1999 SB₂₇
 2001 BD₁ = 1999 XU₂₅₈
 2001 BE₁₄ = 1999 XG₁₉₈

2001 BC₁₅ = 1998 SE₇₃ = 1999 YE₂₅
 2001 BJ₂₇ = 1999 TR₂₃₄
 2001 BZ₄₁ = 2000 YJ₁₀₀ = 1996 KQ₈
 2001 BE₄₃ = 1998 HC₈₇ = 1999 RJ₁₄₅
 2001 BU₄₉ = 1996 DB₆ = 1998 QY₆ = 1999 XN₁₉₂
 2001 BW₄₉ = 1998 KK₅₁
 2001 BG₅₀ = 1999 XN₁₂₃
 2001 BB₆₀ = 1977 ER₆
 2001 BU₆₅ = 1999 XU₂₀₉
 2001 BV₆₅ = 1998 FZ₁₄₃
 2001 BF₆₆ = 2000 AT₁₈₃
 2001 BA₆₇ = 1999 XA₂₀₀
 2001 BF₆₇ = 1998 MW₈
 2001 BX₆₇ = 1976 JP₇
 2001 BD₇₀ = 1988 TY₂
 2001 BT₇₂ = 1999 TH₂₈₅
 2001 BX₇₃ = 1998 DA₁₂
 2001 BW₇₄ = 1990 RG₁₃
 2001 BP₇₅ = 1996 RO₂₇
 2001 BC₇₆ = 1995 TG₁
 2001 BN₇₇ = 2000 AU₁₈
 2001 BE₇₈ = 1995 UJ₂₇
 2001 BJ₇₈ = 1992 EA₁₈ = 1999 RF₂₄₉
 2001 BU₈₀ = 1997 UP₂₆
 2001 CT = 1998 QR₉
 2001 CX = 1999 TN₅₀ = 1999 TN₁₅₆ = 1999 TP₃₂₅ = 1999 TR₃₂₅
 2001 CC₃ = 1999 XY₆₂
 2001 CE₆ = 1994 CE₁₀ = 1994 CC₁₉
 2001 CP₉ = 1991 NZ₁ = 1995 WM₂₇
 2001 CR₉ = 1999 XL₁₆₂
 2001 CM₁₄ = 1998 HB₁₁₁
 2001 CO₁₇ = 1997 FW₄
 2001 CJ₁₈ = 1999 TM₁₇₂
 2001 CW₂₂ = 1999 UC₅₀
 2001 CV₂₃ = 1999 TM₃₂₁
 2001 CE₂₄ = 1997 TZ₂₉
 2001 CK₂₆ = 1997 AG₁₅
 2001 CP₂₆ = 1998 SL₁₃
 2001 CJ₂₇ = 1058 T-1
 2001 CQ₂₈ = 1998 HB₃₁
 2001 CT₂₈ = 1996 TH₆₈
 2001 CB₂₉ = 1997 GJ₄₃
 2001 CQ₂₉ = 1999 TP₂₇₇
 2001 CS₂₉ = 1997 JH₇
 2001 CY₂₉ = 1996 GV₁₁ = 1999 VQ₁₀₇
 2001 CH₃₁ = 1999 VK₆₀
 2001 CP₃₁ = 4569 T-3
 2001 CY₃₁ = 1999 HR₁
 2001 CX₃₃ = 1999 TR₃₁₂
 2001 CK₃₆ = 2229 T-3
 2001 CB₃₇ = 1999 TE₈₇
 2001 CB₃₈ = 1993 TT₈

2001 CT₃₈ = 1988 OM = 1988 RO₇
 2001 CG₃₉ = 1989 GS₁
 2001 CJ₃₉ = 1999 VB₂₀₀
 2001 CN₃₉ = 1998 HO₁₃₄
 2001 CL₄₀ = 1999 VQ₁₉₄
 2001 CF₄₁ = 1998 KZ₆₅
 2001 CT₄₁ = 1999 TP₅₇
 2001 CY₄₁ = 1991 PZ₁₆
 2001 CS₄₂ = 1995 UD₃₁
 2001 CK₄₃ = 1987 AJ = 1999 TF₂₅₂
 2001 CV₄₃ = 1998 VV₅₅
 2001 CP₄₄ = 1973 GM
 2001 CE₄₅ = 1999 VA₂₀₁
 2001 CP₄₇ = 1996 XV₄
 2001 DG = 1999 VC₁₇₁
 2001 DO = 1997 TQ₂₈
 2001 DP = 2000 AF₂₁₇
 2001 DZ = 1999 TQ₅₃ = 1999 TO₃₀₆
 2001 DZ₃ = 2000 BP₅
 2001 DG₄ = 1998 HW₁₃₄
 2001 DW₅ = 1998 SV₈₄
 2001 DN₆ = 1994 CG₁₇
 2001 DO₆ = 1991 PW₈
 2001 DY₆ = 1998 FZ₁₀₈
 2001 DO₇ = 1999 TR₂₉₇
 2001 DV₇ = 1999 TZ₇₃
 2001 DD₁₁ = 1995 SC₂₉
 2001 DL₁₁ = 1974 SH₅ = 1998 KV₂₈
 2001 DE₁₂ = 1999 TH₂₁₅
 2001 DG₁₂ = 1974 QO₃ = 1999 XW₁₈₇
 2001 DH₁₂ = 1993 RM₁₂
 2001 DT₁₃ = 1994 NF₁₁ = 2000 AJ₇₀
 2001 DB₁₄ = 1999 RJ₂₉
 2001 DF₁₄ = 1999 TD₂₇₁ = 1999 UO₆₂
 2001 DV₁₅ = 1993 TJ₄₇ = 1998 RG₂₄ = 1999 XH₁₈₆
 2001 DL₁₆ = 1994 RW₇
 2001 DP₁₆ = 1998 SA₈₉
 2001 DQ₁₆ = 1999 TU₂₅₉
 2001 DC₁₇ = 1999 VZ₁₉₈
 2001 DX₁₇ = 1999 VG₈₀
 2001 DS₁₈ = 1998 SU₈₇
 2001 DT₁₈ = 1996 FH₁₁ = 1998 SL₈₄
 2001 DV₁₈ = 1999 TK₂₆₇
 2001 DW₁₈ = 1998 SE₁₄
 2001 DZ₁₈ = 1994 UG₄ = 1999 VK₁₆₄
 2001 DQ₁₉ = 1998 KM
 2001 DW₁₉ = 1993 FB₇
 2001 DX₁₉ = 1998 HX₁₃₉
 2001 DC₂₁ = 1999 RX₂₃₃
 2001 DE₂₁ = 1999 XO₁₉₆
 2001 DF₂₁ = 1993 UJ₇ = 2000 AK₂₂₂
 2001 DG₂₁ = 1979 OS₁

2001 DM₂₁ = 1998 SZ₇₃
 2001 DP₂₁ = 2000 AK₈₁
 2001 DU₂₁ = 2000 AX₁₇₁
 2001 DW₂₁ = 2000 AX₇₆
 2001 DY₂₁ = 1993 TR₃₃
 2001 DD₂₂ = 1977 UA₄
 2001 DJ₂₂ = 1998 VC₁₀ = 1999 XS₂₀₂
 2001 DX₂₂ = 1996 GA₁₃
 2001 DO₂₃ = 1997 JP₈
 2001 DP₂₃ = 1999 VV₂₂₃
 2001 DK₂₄ = 1975 VB₅ = 1991 RU₂₂ = 1999 RJ₄₉
 2001 DN₂₄ = 1998 HD₁₁₆
 2001 DD₂₅ = 1999 TZ₂₃₉ = 1999 VB₁₉₇
 2001 DK₂₅ = 1998 RG₅₅
 2001 DH₂₆ = 1998 QU₄₉
 2001 DN₂₆ = 1999 RO₆₁
 2001 DJ₂₈ = 1994 CD₁₃
 2001 DZ₂₈ = 1996 FQ₂₀
 2001 DB₂₉ = 1998 KG₄₅ = 1999 XP₆₅
 2001 DK₂₉ = 1993 FX₅₁
 2001 DR₂₉ = 1999 XP₁₈₅
 2001 DS₂₉ = 1977 RH₁₀ = 1993 LQ₁
 2001 DZ₂₉ = 1999 VA₁₆₈
 2001 DQ₃₀ = 1997 EZ₃₇ = 1999 TW₂₉₀
 2001 DW₃₀ = 1998 SH₉₂
 2001 DO₃₁ = 1999 VC₁₇₀
 2001 DR₃₁ = 1999 YR₁₅
 2001 DX₃₁ = 1995 UZ₂₄
 2001 DA₃₂ = 1994 UR₄
 2001 DM₃₂ = 1995 OT₄
 2001 DY₃₂ = 1997 AH₁₇
 2001 DO₃₃ = 1997 EZ₅₃
 2001 DX₃₃ = 1996 VU₃₃
 2001 DA₃₄ = 1999 VU₉₄
 2001 DD₃₄ = 1997 GX₁
 2001 DS₃₄ = 1998 KP₆₅ = 1999 RN₄₃
 2001 DB₃₅ = 1998 QX₁₀₈
 2001 DH₃₅ = 1994 SY₁₁ = 1999 TE₂₈₃
 2001 DJ₃₅ = 1992 DK₃
 2001 DV₃₅ = 1997 EE₁₃
 2001 DQ₃₆ = 1999 VQ₂₂₈ = 1999 TU₁₆₁
 2001 DA₃₇ = 1980 FA₈
 2001 DW₃₇ = 1998 EL₁
 2001 DK₃₈ = 1998 RY₁₇
 2001 DM₃₈ = 1999 XW₂₄₁
 2001 DT₃₈ = 1999 VX₁₉₄
 2001 DH₃₉ = 1998 KB₁₆
 2001 DZ₃₉ = 1993 FP₅₈ = 1999 TU₆₄
 2001 DZ₄₀ = 2000 BN₃₂
 2001 DA₄₁ = 1999 TG₂₁₀
 2001 DC₄₁ = 1997 BE₈
 2001 DA₄₂ = 1999 VX₁₄₉

2001 DJ₄₂ = 1999 XK₂₃₆
 2001 DX₄₂ = 1999 VO₂₀₉
 2001 DW₄₃ = 1999 TS₃₁₆
 2001 DA₄₅ = 1999 TD₁₅₇
 2001 DG₄₆ = 1994 AR₈
 2001 DL₄₆ = 1993 PH₂ = 1999 XJ₂₃₅
 2001 DW₄₆ = 1998 HG₁₅₀
 2001 DS₄₇ = 1999 TG₅₉
 2001 DF₄₈ = 1993 RN₁₀ = 1998 RA₂₀
 2001 DJ₄₈ = 1999 TO₃₉
 2001 DQ₄₈ = 1994 GG₅
 2001 DW₄₈ = 1994 BB₁ = 1998 HM₁₀₅
 2001 DY₄₈ = 1997 EL₂₂ = 1998 SZ₂₂
 2001 DO₄₉ = 1997 LY₁₇ = 2000 AV₆₈
 2001 DX₄₉ = 1999 XR₃₉
 2001 DK₅₀ = 1999 TX₁₉₈
 2001 DY₅₀ = 1996 GW₆
 2001 DE₅₁ = 1991 KU = 1998 HK₁₁₉
 2001 DM₅₁ = 1996 JP₄ = 1999 VA₁₈₃ = 1999 XK₁₄₉
 2001 DJ₅₂ = 1979 BB₁ = 1981 RK₆ = 1992 PT₆ = 1996 TS₂₃ = 1998 FJ₂₀
 2001 DO₅₂ = 1993 QR₅ = 1996 CZ₈
 2001 DX₅₂ = 1995 UT₄₀ = 1999 RP₆₈
 2001 DY₅₂ = 1977 RA₁₈ = 1993 RD₁₀
 2001 DB₅₃ = 1998 OX₃
 2001 DR₅₃ = 1993 RE₁₄
 2001 DG₅₄ = 1999 VT₁₆₈
 2001 DJ₅₄ = 1998 KE₄₆ = 1999 XF₁₅₉
 2001 DK₅₄ = 1999 TZ₂₃₈
 2001 DM₅₄ = 1995 UU₃₉
 2001 DP₅₉ = 1999 XO₂₃₇
 2001 DS₅₉ = 1999 XD₁₄₄
 2001 DX₅₉ = 1997 CX₄ = 1999 TX₃₀₀
 2001 DO₆₀ = 1998 MP₄₀
 2001 DN₆₁ = 2001 AB₄₂ = 1996 NG₂
 2001 DS₆₁ = 1997 AX₁₉
 2001 DA₆₂ = 1998 RH₁₃
 2001 DD₆₂ = 1997 GV₁₉
 2001 DG₆₂ = 1997 NW₁
 2001 DC₆₃ = 1993 TE₁₈
 2001 DM₆₄ = 1929 CO = 1989 SO₅
 2001 DR₆₄ = 1997 EF₅₀ = 1998 QC₄₆
 2001 DM₆₆ = 1998 HJ₅₈
 2001 DR₆₆ = 1994 GC₁₁
 2001 DT₆₆ = 1997 EF₁₈
 2001 DV₆₆ = 1996 BC₈
 2001 DA₆₇ = 1999 XY₂₁₉
 2001 DF₆₇ = 1999 TO₁₉₀
 2001 DW₆₇ = 1999 TU₂₃₁
 2001 DA₆₈ = 1995 OR₉
 2001 DP₆₈ = 1999 VO₁₉₁
 2001 DQ₆₈ = 1998 TP₂₃
 2001 DT₆₈ = 2001 AP₁₇ = 2001 BF₆₀

2001 DZ₆₈ = 2000 CH₃₅
 2001 DP₆₉ = 3115 T-3
 2001 DX₆₉ = 1998 SD₁₆₇ = 1999 YJ₂₅
 2001 DZ₆₉ = 1998 JO
 2001 DD₇₀ = 1997 EB₃₅
 2001 DE₇₀ = 1999 TY₂₇₅
 2001 DJ₇₀ = 1979 MN₅
 2001 DK₇₀ = 1999 TV₇₈
 2001 DL₇₀ = 1995 UF₁₃
 2001 DR₇₀ = 1999 TS₂₁₀
 2001 DY₇₀ = 1999 TV₅₀ = 1999 UF₆₂
 2001 DC₇₁ = 2000 AX₁₈₈
 2001 DE₇₁ = 1998 MV₂₈
 2001 DO₇₁ = 2000 AG₇
 2001 DP₇₁ = 1994 GZ₇
 2001 DY₇₁ = 2000 BR₂₉
 2001 DB₇₂ = 1993 UY₅
 2001 DU₇₂ = 1995 WN₁₄
 2001 DV₇₂ = 1992 SC₂₂ = 1998 SF₁₄₂
 2001 DX₇₂ = 1998 SE₈₁
 2001 DK₇₃ = 1994 UJ₉
 2001 DL₇₃ = 1998 FD₁₄₃ = 1999 RY₅₂
 2001 DM₇₃ = 1978 RB₁₁ = 1978 RA₁₆ = 1998 RF₃₀ = 1999 XP₇₇
 2001 DS₇₃ = 1999 VR₁₈₉
 2001 DW₇₃ = 1992 SC₉
 2001 DY₇₃ = 1995 UR₁₃
 2001 DC₇₄ = 1971 FB₁ = 1988 GY
 2001 DF₇₄ = 1997 EP₄₄ = 2000 AW₁₇₀
 2001 DG₇₄ = 1990 XH₁ = 1992 FE₂ = 1994 TC₁ = 1999 YX₆
 2001 DM₇₄ = 1998 SQ₅₀
 2001 DR₇₄ = 1998 OS₂ = 1999 TB₂₀₆
 2001 DZ₇₄ = 2000 AZ₁₆₅
 2001 DP₇₆ = 1999 VR₁₆₈
 2001 DB₇₇ = 1998 FQ₁₄₁ = 1999 RX₆₁
 2001 DD₇₇ = 1993 FS₈₁
 2001 DW₇₈ = 2000 AQ₁₇₃
 2001 DZ₇₉ = 1988 PL₃ = 1999 XX₁₈₄
 2001 DC₈₀ = 1993 UM₆
 2001 DJ₈₀ = 1992 PJ₆
 2001 DC₈₁ = 1971 UB₄ = 1999 XR₈₇
 2001 DD₈₁ = 1994 CH₁₃ = 1998 LG₁
 2001 DE₈₁ = 1995 UZ₄₆
 2001 DF₈₁ = 1995 VT₁₇ = 1999 VN₁₇₇
 2001 DG₈₁ = 1999 XD₅₇
 2001 DK₈₁ = 2000 AB₂₃₄
 2001 DL₈₁ = 1999 TA₂₃₅
 2001 DN₈₁ = 1979 OJ = 1994 NY
 2001 DO₈₁ = 1982 OM₁
 2001 DZ₈₁ = 4292 P-L
 2001 DA₈₃ = 1999 VG₁₈₅
 2001 DS₈₃ = 1994 LC₆
 2001 DL₈₆ = 1999 TY₁₇₉

2001 DX₈₆ = 1993 RX₉
 2001 DG₈₇ = 1998 QW₁₀₇
 2001 DE₈₈ = 1997 GW₄₀ = 1998 SD₁₀₈
 2001 DG₈₈ = 1969 GA
 2001 DJ₈₈ = 1998 KO₅₈
 2001 DL₈₈ = 1998 RZ₃₆
 2001 DZ₈₈ = 1993 FW₅₄
 2001 DE₈₉ = 1998 QP₃₂ = 2000 AM₁₀₄
 2001 DQ₈₉ = 1996 RK₃₃
 2001 DZ₈₉ = 1997 JN₄
 2001 DO₉₀ = 1995 YV₁₂
 2001 DP₉₀ = 1997 AR₁₉
 2001 DT₉₁ = 1998 QK₆₉
 2001 DV₉₁ = 1999 XJ₁₉₈
 2001 DC₉₂ = 1994 CA₃
 2001 DH₉₂ = 1998 UQ₂₇
 2001 DK₉₂ = 1999 XE₁₉₈
 2001 DT₉₂ = 1999 TK₂₉₀
 2001 DY₉₂ = 2000 AZ₅₆
 2001 DD₉₃ = 1997 GS₃₈
 2001 DG₉₄ = 1998 MK₃
 2001 DO₉₅ = 1998 ST₈₀
 2001 DV₉₅ = 1998 ML₄₅
 2001 DA₉₇ = 1999 TD₇₆
 2001 DE₉₇ = 1998 SQ₁₅₉
 2001 DX₉₇ = 1999 TU₂₄₄
 2001 DQ₉₈ = 1999 XK₁₂₅
 2001 DV₉₈ = 1999 XH₂₅₇ = 2000 AE₇₃
 2001 DL₉₉ = 1999 VJ₂₂₃
 2001 DM₉₉ = 1999 TZ₂₄₃
 2001 DP₉₉ = 1997 LO₉
 2001 DV₉₉ = 1997 EH₂₃
 2001 DE₁₀₀ = 1998 MN₂₇
 2001 DH₁₀₀ = 1999 YB₁₈
 2001 DX₁₀₀ = 1997 AZ₁₆
 2001 DK₁₀₁ = 1993 TD₂₄
 2001 DR₁₀₁ = 1999 UB₁₁
 2001 DC₁₀₂ = 1987 YA₃ = 1996 SV₈ = 1997 UM₁₁
 2001 DH₁₀₂ = 1995 YD₁₄
 2001 DR₁₀₂ = 1996 VX₂₀
 2001 DY₁₀₂ = 1998 HC₄₈
 2001 DQ₁₀₃ = 1999 YB₁₁
 2001 DO₁₀₄ = 1999 XN₂₃₅
 2001 DE₁₀₅ = 1995 WN₁₀
 2001 DL₁₀₅ = 1997 GA₉ = 1999 TU₃₁₇
 2001 EJ = 1997 RF₁₃
 2001 EL = 1998 SK₉₇ = 1999 XJ₁₉₃
 2001 EM = 1999 UK₅₁ = 1999 WY₂₆
 2001 EP = 2000 BQ₁₇
 2001 EQ = 3143 T-3 = 1995 TE₅ = 1996 XE₃₅
 2001 ET = 1998 SO₇₇
 2001 EV = 1996 FV₂₀

2001 EX = 1999 TL₂₉₆
 2001 EC₁ = 1998 HT₄₄
 2001 ED₁ = 1999 VW₁₉₈
 2001 EF₁ = 1999 UF₂₄
 2001 EJ₁ = 1997 LE₁₆
 2001 EL₁ = 1998 EU₇
 2001 EF₂ = 2000 CM₃
 2001 EK₂ = 1998 SV₁₂₄
 2001 EL₂ = 2000 AT₆
 2001 EN₂ = 1999 VZ₁₃₇
 2001 EO₂ = 1999 VS₁₀₉
 2001 ER₂ = 1998 KK₂₈
 2001 EY₂ = 1999 XV₆₇
 2001 EH₃ = 1993 FP₃₅
 2001 EQ₃ = 1998 HN₃₄
 2001 EW₃ = 1999 VF₂₀₆
 2001 ED₄ = 1995 EX₂
 2001 EM₄ = 1994 VC₈ = 1999 TU₂₀₅
 2001 EQ₄ = 1993 FE₅₆
 2001 EV₄ = 1997 CQ₆
 2001 EB₅ = 1999 VL₂₁₇
 2001 EK₅ = 1998 KB₁₉
 2001 EN₅ = 1999 XO₂₅₆
 2001 EQ₅ = 1999 YM₁₁
 2001 ER₅ = 1998 XK₉₈
 2001 ET₅ = 1998 RU₄₄ = 1999 XT₆₉
 2001 EW₅ = 1994 UE₁₀
 2001 EZ₅ = 1999 XZ₁₈₇
 2001 ED₆ = 1998 SQ₄₄
 2001 EJ₆ = 2000 AW₁₇₈
 2001 EL₆ = 2000 CX₃
 2001 ES₆ = 1994 NE₇
 2001 ET₆ = 1990 SM₅ = 2000 AN₈
 2001 EX₆ = 1994 CE₁₈
 2001 EE₇ = 1998 KP₇
 2001 EL₇ = 2000 AH₇₂
 2001 EM₇ = 1999 TC₂₅₂
 2001 EN₇ = 1998 UE₂₂ = 1999 XR₁₉₇
 2001 EO₇ = 1998 HY₉₁
 2001 ER₇ = 1999 RM₂₅₅
 2001 ET₇ = 1998 QK₂₃
 2001 EY₇ = 1998 KE₆₃
 2001 EC₈ = 1998 MR₄₀
 2001 ED₈ = 1999 XG₂₂₀
 2001 EF₈ = 1999 XG₁₆₁
 2001 EM₈ = 1997 HC₂ = 1999 XY₄₈
 2001 EN₈ = 1998 RH₂₃
 2001 ER₈ = 1998 KK₃₇
 2001 ET₈ = 1997 HA₁₄
 2001 EX₈ = 1997 EZ₃₅
 2001 EB₉ = 1998 KK₅₂ = 1999 XS₂₄₅
 2001 EC₉ = 1993 FD₁₂

2001 EH₉ = 1991 LW₅
 2001 EJ₉ = 1999 XQ₂₄₈
 2001 EL₉ = 1999 TG₁₉₈
 2001 EM₉ = 1997 EH₄₈ = 1998 SA₁₀₈
 2001 EP₉ = 1991 JB₅
 2001 EV₉ = 1997 LR₄
 2001 EB₁₀ = 1998 SH₉₇
 2001 EC₁₀ = 2000 AA₇₂
 2001 ED₁₀ = 1979 OY₁₅ = 2000 AH₁₁₇
 2001 EE₁₀ = 2000 AY₁₃₂
 2001 EL₁₀ = 1981 UT₂₇
 2001 EM₁₀ = 1990 QO₁₁
 2001 EO₁₀ = 1997 HB₉
 2001 EP₁₀ = 1987 RR₅ = 1987 SX₂₇ = 1998 QR₇
 2001 EQ₁₀ = 1993 FS₃₂ = 1999 TU₂₉₇
 2001 ET₁₀ = 1992 SE₉ = 1997 PQ₁
 2001 EB₁₁ = 1993 RF₁
 2001 EG₁₁ = 1990 UO₈ = 1998 XR₆₂
 2001 EJ₁₁ = 1994 TT₁₁
 2001 EN₁₁ = 2000 AV₁₉₄
 2001 EO₁₁ = 2000 AX₁₁₃
 2001 EX₁₁ = 1995 YG₅
 2001 EA₁₂ = 1995 SX₄₁
 2001 EF₁₂ = 2000 BZ₄
 2001 EH₁₂ = 1997 LX₆ = 1999 TV₂₃₈
 2001 EN₁₂ = 2000 BC₈
 2001 ET₁₂ = 1997 QL₄
 2001 EU₁₂ = 1996 FN₂₁
 2001 EQ₁₃ = 1999 RG₂₂₈
 2001 EY₁₃ = 2000 AG₁₈
 2001 EK₁₄ = 2000 AL₁₈₇
 2001 EL₁₄ = 2000 AZ₁₄
 2001 EQ₁₄ = 1995 YX₉ = 1999 XH₁₄
 2001 EV₁₄ = 1995 YK₁₉
 2001 EA₁₅ = 1999 TQ₂₁₇
 2001 ES₁₅ = 2000 BW₂₅
 2001 EU₁₅ = 1999 XL₂₄₅
 2001 EW₁₅ = 1980 PP₄ = 2000 AA₁₉₅
 2001 EH₁₆ = 3026 T-2
 2001 EL₁₆ = 1999 TH₂₉₁
 2001 EP₁₆ = 1998 SW₁₅₀
 2001 EU₁₆ = 1992 EA₂₇
 2001 EV₁₆ = 1999 RC₄₁
 2001 EH₁₇ = 2000 AC₁₇₈
 2001 EJ₁₇ = 1999 NC₅₁
 2001 EX₁₇ = 1999 VT₂₁₆
 2001 EL₁₈ = 1992 SU₁₀
 2001 EA₁₉ = 1992 DY₉
 2001 EW₁₉ = 1999 YK₁₁
 2001 EE₂₀ = 1992 DG₃
 2001 EH₂₀ = 1976 UQ₈ = 1999 XT₆₅
 2001 EO₂₀ = 1998 KB₂₉

2001 ER₂₀ = 1993 FA₄₄
 2001 EV₂₀ = 1994 LR₉ = 1999 XN₁₅₀
 2001 EA₂₁ = 1998 RQ₂₇
 2001 EB₂₁ = 1998 SS₇₈ = 2000 AJ₂₄₀
 2001 ED₂₁ = 1999 TT₃₁₅
 2001 EG₂₁ = 1994 GN₆ = 1998 XZ₈₄ = 2000 AZ₁₈₂
 2001 EM₂₁ = 1999 XQ₂₃₇
 2001 EP₂₁ = 1997 NG₈
 2001 EZ₂₁ = 1999 XZ₁₄₃
 2001 EF₂₃ = 2000 AM₁₇₃
 2001 ER₂₃ = 1998 UM₁₄
 2001 EV₂₃ = 1999 WC₂₂
 2001 EY₂₃ = 1997 GH₂₉
 2001 EB₂₄ = 1995 VS₅
 2001 FB = 1999 RZ₄₀
 2001 FJ = 1999 VL₁₃₇
 2001 FV = 2000 AJ₁₆₉
 2001 FN₁ = 1997 EK₃₇ = 1999 XD₁₈₈
 2001 FO₁ = 1998 SW₉₀ = 1999 XV₁₉₂
 2001 FP₁ = 1999 TV₁₆₂
 2001 FT₁ = 1996 HN₁₀ = 1998 TS₂₂
 2001 FV₁ = 1999 XH₅₇
 2001 FX₁ = 1999 TZ₂₀₈
 2001 FY₁ = 2000 AV₁₁₄
 2001 FZ₁ = 1999 VH₁₉₈
 2001 FE₂ = 1984 BM₆ = 1999 XX₂₀₈
 2001 FH₂ = 1998 HW₁₂₈
 2001 FN₂ = 1991 PW₇ = 1998 ME₂₅
 2001 FT₂ = 1999 TQ₂₈₈ = 1999 VK₂₀₄
 2001 FB₃ = 2000 AN₁₈₃
 2001 FE₃ = 1995 UV₂₄
 2001 FH₃ = 1997 CV₇
 2001 FK₃ = 1998 SB₁₄₇
 2001 FM₃ = 2000 AV₇₇
 2001 FQ₃ = 1995 WR₂₅ = 1999 XE₁₃₀
 2001 FV₃ = 1997 CX₂₆
 2001 FB₄ = 2000 CH₆
 2001 FC₄ = 2000 AS₁₇₆
 2001 FE₄ = 1976 KS₂
 2001 FF₄ = 1999 XV₂₁₀
 2001 FH₄ = 1998 MO₆
 2001 FS₄ = 1994 AJ₁₄ = 1999 TY₁₉₉
 2001 FY₄ = 1986 TT
 2001 FB₅ = 1998 SS₁₅₈
 2001 FC₅ = 1998 MY₃₂
 2001 FF₅ = 1994 RZ₇
 2001 FL₅ = 1998 SD₈₂
 2001 FM₅ = 2000 AS₁₃
 2001 FQ₅ = 1999 XP₂₃₉
 2001 FU₅ = 2000 AD₂₄₇
 2001 FA₆ = 1997 EZ₅₁
 2001 FD₆ = 1997 PX₅

2001 FV₆ = 1998 RU₃₃
 2001 FB₈ = 1980 FN
 2001 FJ₈ = 1995 FH₇
 2001 FK₈ = 2000 CA₁₀₈
 2001 FL₈ = 1980 BR₁ = 1998 RN₃₉
 2001 FR₈ = 1981 UO₂₉ = 2000 BE₄
 2001 FE₉ = 1998 TG₂₇
 2001 FF₉ = 1999 XX₁₆₁
 2001 FG₉ = 1999 TF₂₈₃
 2001 FR₉ = 1998 QG₈₃ = 2000 AU₇₄
 2001 FW₉ = 1997 HK₉
 2001 FP₁₀ = 1998 RE₃₈
 2001 FB₁₁ = 1999 XK₁₉₉
 2001 FE₁₁ = 1995 UR₄₅
 2001 FM₁₁ = 1999 XH₂₃₄
 2001 FU₁₁ = 1994 LO₈
 2001 FD₁₂ = 1998 ST₃₂
 2001 FE₁₂ = 1995 DK₁₀
 2001 FF₁₂ = 1997 EK₃₃
 2001 FL₁₂ = 1992 SA₉
 2001 FQ₁₂ = 1998 SJ₈₅
 2001 FR₁₂ = 2000 AX₁₆₆
 2001 FS₁₂ = 1993 VR₆ = 1999 XY₂₁₁
 2001 FU₁₂ = 1999 XD₂₂₂
 2001 FV₁₂ = 1997 JD₅
 2001 FC₁₃ = 1999 XH₁₉₀
 2001 FM₁₃ = 1998 KH₂₅ = 2000 AT₁₅₃
 2001 FD₁₄ = 1998 MB₄₀
 2001 FQ₁₄ = 1996 LH₃
 2001 FX₁₄ = 1999 XS₁₆₇
 2001 FB₁₅ = 1985 SE₄ = 1999 XC₂₀₈
 2001 FE₁₅ = 1998 QB₃₄
 2001 FG₁₅ = 1989 AT₄ = 2000 AT₁₀₆
 2001 FP₁₅ = 1999 XE₁₈₈
 2001 FQ₁₅ = 1998 SF₆₆
 2001 FT₁₅ = 1995 SN₅₀ = 1997 EJ₄₇
 2001 FZ₁₅ = 1994 CT₁₄
 2001 FD₁₆ = 1995 FY₁₇
 2001 FN₁₆ = 1998 SB₁₅₂
 2001 FO₁₆ = 1992 JY
 2001 FQ₁₆ = 1998 TW₈
 2001 FB₁₇ = 1999 TX₂₃
 2001 FL₁₇ = 1996 FR₁₇ = 1998 SV₃
 2001 FP₁₇ = 1999 VA₂₁₉
 2001 FX₁₇ = 1997 EC₄₂
 2001 FZ₁₇ = 1976 UP₁₀ = 1991 EU₃ = 1999 TK₁₅₉
 2001 FF₁₈ = 1997 HK₄ = 1998 OX₈ = 2000 AF₁₅₆
 2001 FO₁₈ = 2000 AB₁₀₉
 2001 FW₁₈ = 1992 XF₁ = 1998 KW₂₂ = 2000 AY₁₂
 2001 FZ₁₈ = 2331 T-3 = 2000 AG₇₀
 2001 FR₁₉ = 1994 SS
 2001 FT₁₉ = 1998 RM₃₅ = 1999 XY₁₉₃

2001 FW₁₉ = 1998 HA₆₆ = 1999 TA₇₆
 2001 FZ₁₉ = 1997 CN₃
 2001 FF₂₀ = 1987 KT₁ = 2000 AK₂₁₀
 2001 FH₂₀ = 1999 XH₈₂
 2001 FK₂₀ = 2000 AW₂₀
 2001 FQ₂₀ = 1981 SF = 1999 TU₂₉₁
 2001 FU₂₀ = 1998 SC₁₅₉ = 2000 AP₁₇₇
 2001 FW₂₀ = 2000 AW₂₁₆
 2001 FZ₂₀ = 1997 CK₇
 2001 FB₂₁ = 1999 TK₁₄₆
 2001 FG₂₁ = 2000 AG₁₉₀
 2001 FF₂₂ = 2000 CU₄
 2001 FL₂₂ = 1997 GY₃₅ = 1998 RK₁₉
 2001 FF₂₃ = 1999 TP₁₉₉
 2001 FK₂₃ = 1999 TO₂₈₃
 2001 FW₂₃ = 1998 KL₁₄
 2001 FL₂₄ = 2000 AP₂₅₁
 2001 FS₂₄ = 1998 SE₁₀₈
 2001 FW₂₄ = 1998 QV₁₀₉
 2001 FX₂₄ = 1994 AR₁₄
 2001 FL₂₅ = 1999 TP₂₀₄
 2001 FQ₂₅ = 1998 SL₄₉
 2001 FB₂₆ = 1995 DR₁₂
 2001 FF₂₆ = 1999 VQ₁₀₉
 2001 FL₂₆ = 1996 BK₃
 2001 FM₂₆ = 1999 XJ₂₅₉
 2001 FO₂₆ = 1996 HB₁₉
 2001 FP₂₆ = 1981 UD₄ = 1987 KY = 1994 JL₈ = 2000 AJ₁₅₇
 2001 FS₂₆ = 1991 HE₃ = 1999 TY₂₂₆ = 1999 UR₆₂
 2001 FT₂₆ = 1998 TB₁₄
 2001 FY₂₆ = 1979 OT₁₁
 2001 FB₂₇ = 1979 QQ₁ = 1997 GK₄
 2001 FH₂₇ = 1992 EW₃₃
 2001 FP₂₇ = 1998 SN₁₅₂
 2001 FR₂₇ = 1998 RY₂₆ = 2000 AE₂₂
 2001 FS₂₇ = 1997 EQ₄₅
 2001 FZ₂₇ = 2000 AH₁₈₃
 2001 FB₂₈ = 1997 NU₉
 2001 FE₂₈ = 2000 AD₁₇
 2001 FM₂₈ = 1998 ML₄₄
 2001 FP₂₈ = 1993 FY₇ = 1998 ML₃₉
 2001 FX₂₈ = 1998 ME₂₂
 2001 FY₂₈ = 1999 XN₂₀₆
 2001 FZ₂₈ = 1993 KA₁ = 2000 AD₂₃₄
 2001 FD₂₉ = 1998 UK₂₅
 2001 FF₂₉ = 2000 AB₁₆₇
 2001 FP₂₉ = 1999 VZ₁₈₅
 2001 FQ₂₉ = 1999 XC₂₀₃
 2001 FR₂₉ = 1996 CH₅
 2001 FS₂₉ = 1992 EE₁₂ = 2000 AH₁₈₀
 2001 FT₂₉ = 2000 AU₁₉₁
 2001 FZ₂₉ = 1991 NA₄

2001 FS₃₀ = 1998 MD₄₀
 2001 FX₃₀ = 1982 YS
 2001 FZ₃₀ = 1992 RA₇ = 1998 KD₁₅
 2001 FA₃₁ = 1999 TK₈₂
 2001 FS₃₂ = 1993 FD₅₉
 2001 FF₃₃ = 1997 GZ₅
 2001 FM₃₃ = 1998 QV₁₁₀ = 1998 RL₃₀
 2001 FN₃₃ = 1997 EV₅₀
 2001 FP₃₃ = 1998 RT₃₅ = 2000 AZ₁₈₈
 2001 FQ₃₃ = 1997 GB₃₉ = 1998 TH₇
 2001 FY₃₃ = 1998 HF₈₆ = 1999 RO₂₁₈
 2001 FA₃₄ = 1999 VR₁₀₃
 2001 FJ₃₄ = 1999 UZ₄₈
 2001 FS₃₄ = 1994 GC₅
 2001 FU₃₄ = 1999 XV₂₂₀
 2001 FD₃₅ = 1997 EV₅₄ = 1999 XX₁₈₇
 2001 FF₃₅ = 1998 SK₁₈
 2001 FG₃₅ = 1993 TW₂₄
 2001 FJ₃₅ = 1998 RC₄₁
 2001 FK₃₅ = 1996 FJ₁₇
 2001 FN₃₅ = 1999 UX₆₂
 2001 FP₃₅ = 1992 SC₂₀ = 1996 FV₂₂ = 1998 SW₁₆₅ = 1998 SQ₄₆ = 1999 AA₃₀
 2001 FV₃₅ = 1997 EX₃₈
 2001 FB₃₆ = 1998 RN₃₈ = 1999 XW₁₉₉
 2001 FC₃₆ = 1997 CK₂₅
 2001 FH₃₆ = 2000 AP₂₁₆
 2001 FK₃₆ = 1997 EG₅₅
 2001 FL₃₆ = 1999 TM₂₆₄
 2001 FO₃₆ = 1995 SE₂₆
 2001 FQ₃₆ = 1991 TJ₁₀
 2001 FR₃₆ = 1998 RO₁₂
 2001 FU₃₆ = 1997 EZ₄₈
 2001 FW₃₆ = 1998 RJ₄₇
 2001 FA₃₇ = 1995 SZ₂₇
 2001 FE₃₇ = 1999 TB₂₆₁
 2001 FM₃₇ = 1999 TT₂₇₀
 2001 FT₃₇ = 1999 TU₂₄₁
 2001 FW₃₇ = 1998 QA₆₈
 2001 FX₃₇ = 1998 MR₄₅
 2001 FC₃₈ = 1997 AE₁₀
 2001 FD₃₈ = 1999 RQ₈₀
 2001 FP₃₈ = 1991 TL₇ = 1998 QZ₇
 2001 FX₃₈ = 1998 LQ₃ = 1999 XY₂₃₅
 2001 FA₃₉ = 1999 VM₂₁₆
 2001 FX₃₉ = 1979 SS₆ = 1991 XX₃ = 2000 BE₇
 2001 FC₄₀ = 2000 AF₂₀
 2001 FD₄₀ = 1993 FT₄₄
 2001 FE₄₀ = 1999 TR₃₁₃
 2001 FJ₄₀ = 1998 VT₈
 2001 FM₄₀ = 1998 RU₃₉
 2001 FU₄₀ = 1979 OL₆
 2001 FC₄₁ = 1999 XA₁₆₂

2001 FE₄₁ = 1993 RV₆ = 1999 YF₁₈
 2001 FN₄₁ = 1994 LA₉
 2001 FO₄₁ = 1994 CY₁₉ = 1999 TL₁₇₆
 2001 FU₄₁ = 1998 QJ₃₂
 2001 FW₄₁ = 1999 TA₃₁₅
 2001 FZ₄₁ = 1998 SU₁₆₀
 2001 FB₄₂ = 1997 ET₄₈
 2001 FE₄₂ = 1999 VR₂
 2001 FG₄₂ = 1992 EO₁₆ = 1998 VL₂₂
 2001 FH₄₂ = 1993 SR₁₀ = 1996 AP₁₃
 2001 FJ₄₂ = 1998 UZ₁
 2001 FO₄₂ = 1998 ST₃₉
 2001 FS₄₂ = 1993 FJ₃₄ = 1997 ET₅₆
 2001 FT₄₂ = 1999 TT₃₂₆ = 1999 TM₂₄₃
 2001 FC₄₃ = 1998 KK₄₁
 2001 FF₄₃ = 1994 EQ₇ = 1996 XV₂₇ = 1998 RS₃₅
 2001 FG₄₃ = 1993 SY₁₂ = 2000 AK₁₉₀
 2001 FN₄₃ = 1997 CF₁₅
 2001 FQ₄₃ = 1999 XE₃₅
 2001 FV₄₃ = 1991 PF₁₃ = 2000 AX₁₂₁
 2001 FX₄₃ = 1998 KK₆₂
 2001 FE₄₄ = 1950 TR = 1961 UC = 1984 BH₁ = 1999 XN₁₈₂
 2001 FJ₄₄ = 1999 RG₂₅₄
 2001 FL₄₄ = 1998 SY₁₂₁
 2001 FM₄₄ = 1997 GU₂₂
 2001 FP₄₄ = 1994 GV₁
 2001 FT₄₄ = 1999 XU₁₂₄
 2001 FU₄₄ = 1999 XT₂₁₀
 2001 FW₄₄ = 1993 VU₆ = 1998 SA₁₀₃ = 1999 XV₁₉₇
 2001 FX₄₄ = 1990 DK₄
 2001 FZ₄₄ = 1999 XH₅₈
 2001 FA₄₅ = 1998 SA₇₉ = 2000 CY₅
 2001 FK₄₅ = 1999 YP₂₅
 2001 FL₄₅ = 1999 XU₁₅₈
 2001 FN₄₅ = 2000 AV₈
 2001 FQ₄₅ = 1992 EW₂₈
 2001 FS₄₅ = 1990 UZ₆ = 2000 AU₈
 2001 FU₄₅ = 1997 CZ₄
 2001 FD₄₆ = 1997 JW₁₆ = 1999 TW₂₈₈
 2001 FG₄₆ = 1979 FH₃ = 1981 UG₂₇ = 1990 FR₃ = 1992 WC
 2001 FL₄₆ = 1992 DH₁₃ = 1994 TS₅
 2001 FP₄₆ = 1996 AZ₂ = 1999 VV₁₉₀ = 2000 AK₇₂
 2001 FQ₄₆ = 1998 RT₄₁
 2001 FR₄₆ = 1993 RS₂₀
 2001 FS₄₆ = 1998 SN₁₄₆ = 2000 AO₁₇₈
 2001 FV₄₆ = 2000 AC₁₈₁
 2001 FY₄₆ = 1994 SW₉
 2001 FJ₄₇ = 1997 EG₄₀ = 1998 QX₂₀
 2001 FL₄₇ = 1997 EG₄₂
 2001 FN₄₇ = 1998 SP₁₂₃
 2001 FW₄₇ = 1994 UJ₄
 2001 FB₄₈ = 1996 HL₂₆

2001 FS₄₈ = 1998 RB₆₁ = 2000 AU₁₇₆
 2001 FW₄₈ = 1997 HC₄
 2001 FX₄₈ = 1998 SM₁₆₂
 2001 FC₄₉ = 1997 EH₃₈ = 1998 OH₁₅
 2001 FD₄₉ = 1999 XD₂₀₅
 2001 FH₄₉ = 1999 XF₂₀₁
 2001 FM₄₉ = 1998 SX₇₈
 2001 FO₄₉ = 1998 QO₅₇
 2001 FR₄₉ = 1999 XU₄
 2001 FS₄₉ = 1999 VP₁₄₆
 2001 FU₄₉ = 1999 TC₃₁₀ = 1999 TZ₂₅₄
 2001 FD₅₀ = 1998 MC₄₆
 2001 FT₅₀ = 1997 EF₆
 2001 FU₅₀ = 1997 SP₅
 2001 FZ₅₀ = 1999 XL₁₂₁
 2001 FC₅₁ = 1998 KU₃₉
 2001 FH₅₁ = 1998 RU₂₁
 2001 FP₅₁ = 1999 XD₇₉
 2001 FT₅₁ = 2000 BL₄
 2001 FU₅₁ = 1997 EG₄₅
 2001 FB₅₂ = 1994 CH₅
 2001 FK₅₃ = 1983 RH₄ = 2000 EV₁₇₄
 2001 FN₅₃ = 1998 SX₅₀
 2001 FP₅₃ = 1999 VU₁₃₅
 2001 FT₅₃ = 1976 JY₉
 2001 FU₅₃ = 1998 XN₆₈
 2001 FV₅₃ = 1999 VC₁₆₇
 2001 FW₅₃ = 1998 QP₂₈
 2001 FB₅₄ = 2000 BM₄
 2001 FM₅₄ = 1995 SR₄
 2001 FU₅₄ = 1994 NP₇ = 1997 CV₈
 2001 FW₅₄ = 1998 SQ₁₃₄
 2001 FP₅₅ = 1998 QQ₅₉
 2001 FS₅₅ = 1998 VV₁₀
 2001 FW₅₅ = 1999 TR₁₁₂
 2001 FF₅₆ = 1998 VS₁₅
 2001 FV₅₆ = 2000 AH₁₇₉
 2001 FN₅₇ = 2000 BK₄
 2001 FP₅₇ = 1977 CA₂ = 1994 CM₁₀ = 1999 TU₂₃₈
 2001 FQ₅₇ = 2000 EY₁₄₂
 2001 FR₅₇ = 1989 SM = 1990 XF₁
 2001 FY₅₇ = 2000 BD₃₆
 2001 FJ₅₈ = 1998 MS₃₅
 2001 FY₅₈ = 1999 RV₁₉₂
 2001 FA₅₉ = 2000 AF₃
 2001 FM₅₉ = 1998 MV₃₉
 2001 FR₅₉ = 1982 UT₉ = 1986 SW₂
 2001 FV₅₉ = 1995 VO₉ = 1999 TS₇₅
 2001 FZ₅₉ = 1999 RN₉₅
 2001 FG₆₀ = 1990 SS₂ = 1999 XU₁₉₂
 2001 FK₆₀ = 1998 SE₂₆
 2001 FO₆₀ = 2000 AB₂₁₇

2001 FX₆₀ = 1998 KB₆₅ = 1999 XV₂₅₆
 2001 FY₆₀ = 1999 XE₂₁₀
 2001 FZ₆₀ = 1998 MM₁₈
 2001 FA₆₁ = 1999 XH₂₃₀
 2001 FB₆₁ = 1998 QS₂₇
 2001 FF₆₁ = 1994 PT₄
 2001 FG₆₁ = 1996 HW₁₂
 2001 FC₆₂ = 1993 FQ₆
 2001 FF₆₂ = 2000 AD₁₇₂
 2001 FH₆₂ = 1996 GP₃
 2001 FJ₆₂ = 1998 SJ₉₇
 2001 FM₆₂ = 1997 BK₄
 2001 FO₆₂ = 2000 AZ₁₅₇
 2001 FR₆₂ = 1996 HO₂₁
 2001 FS₆₂ = 1995 WK₃₃
 2001 FC₆₃ = 2000 AN₁₅₇
 2001 FK₆₃ = 1999 VP₁₂₇
 2001 FZ₆₃ = 2000 AF₁₀₅
 2001 FB₆₄ = 1999 VK₁₅₄
 2001 FH₆₄ = 1998 MY₁₁ = 1999 XW₂₆₂ = 2000 AL₁₀₃
 2001 FM₆₄ = 1996 HP₂₄
 2001 FO₆₄ = 1998 KN₂₉
 2001 FP₆₄ = 1998 RR₉
 2001 FQ₆₄ = 1998 SN₁₀₆
 2001 FS₆₄ = 1999 TW₁₄₈
 2001 FT₆₄ = 1998 SN₁₇
 2001 FU₆₄ = 2000 AS₁₁₆
 2001 FX₆₄ = 2000 AT₁₉₁
 2001 FF₆₅ = 2000 AY₈₀
 2001 FH₆₅ = 2000 AV₇₄
 2001 FR₆₅ = 1995 ST₄₃
 2001 FW₆₅ = 1997 CG₂₁ = 1998 QZ₁₀₉
 2001 FX₆₅ = 1996 FJ₁₀
 2001 FG₆₆ = 1990 SU₁₄ = 1990 TT₈ = 2000 BF₄
 2001 FK₆₆ = 1997 GF₃₉ = 1998 QQ₁₇ = 1999 XA₂₄₉
 2001 FL₆₆ = 1998 SG₁₆₆
 2001 FP₆₆ = 1999 TD₂₃₂
 2001 FA₆₇ = 1978 WD₈
 2001 FB₆₇ = 1981 VT₁ = 1998 VP₂₇
 2001 FC₆₇ = 1999 XN₂₀₀
 2001 FG₆₇ = 1999 TM₁₇₃
 2001 FJ₆₇ = 2000 AW₂₂₈
 2001 FL₆₇ = 1999 RH₂₄₉
 2001 FV₆₇ = 1998 RS₇₇
 2001 FN₆₈ = 1981 WW₄ = 1998 VQ₅₄
 2001 FS₆₈ = 2000 AL₂₄₁
 2001 FV₆₈ = 2000 AD₇₃
 2001 FW₆₈ = 1992 JS
 2001 FF₆₉ = 2000 AU₁₇₂
 2001 FH₆₉ = 1993 FX₁₂ = 1999 TS₃₂₆ = 1999 XA₁₀₉
 2001 FP₆₉ = 1997 GE₂₆
 2001 FV₆₉ = 1997 TC₂₉

2001 FB₇₀ = 1997 BA₉
 2001 FD₇₀ = 1975 JQ = 1996 LF₄
 2001 FE₇₀ = 1998 SW₁₂₅
 2001 FG₇₀ = 1998 MA₂₇
 2001 FJ₇₀ = 1998 MP₂₅
 2001 FR₇₀ = 1994 LN₁₀
 2001 FS₇₀ = 1993 OT₆ = 1998 SL₉₆ = 2000 AM₁₄₇
 2001 FY₇₀ = 1998 HD₁₁₇ = 2000 AP₈₀
 2001 FZ₇₀ = 1998 KD₄₁ = 2000 AQ₁₉
 2001 FG₇₁ = 2000 AW₇₇
 2001 FN₇₁ = 1999 TG₂₄₀
 2001 FR₇₁ = 1994 RA₂₄
 2001 FZ₇₁ = 1993 BJ₄ = 1999 TQ₂₄₃
 2001 FA₇₂ = 1998 SH₁₂₀
 2001 FS₇₂ = 1999 XA₁₉₉
 2001 FT₇₂ = 2000 CU₁₁₂
 2001 FC₇₃ = 2000 CY₆₅
 2001 FG₇₃ = 1994 AZ₁₂
 2001 FM₇₃ = 1999 TF₁₈₃
 2001 FN₇₃ = 2000 AV₁₈₁
 2001 FR₇₃ = 1997 JC₂
 2001 FV₇₃ = 1999 TO₈₉
 2001 FY₇₃ = 1998 RO₁₁
 2001 FA₇₄ = 1997 LV₇
 2001 FE₇₄ = 1998 VX₃₁
 2001 FU₇₄ = 1998 SS₁₃₅
 2001 FV₇₄ = 1997 EM₅₂
 2001 FR₇₅ = 1999 TG₂₃₁
 2001 FZ₇₅ = 2000 AN₁₈₄
 2001 FD₇₆ = 1995 VW₁₂
 2001 FM₇₆ = 1999 XO₁₉₉
 2001 FN₇₆ = 1998 SK₉₀ = 2000 AF₂₃
 2001 FZ₇₆ = 2000 AS₇₇
 2001 FD₇₇ = 1993 VN₁
 2001 FJ₇₇ = 1999 XJ₂₄₅
 2001 FL₇₇ = 1998 SJ₁₅₄
 2001 FT₇₇ = 1998 SN₁₅₁
 2001 FW₇₇ = 2000 AE₁₃₄
 2001 FY₇₇ = 2000 AV₃₅
 2001 FN₇₈ = 4328 T-3
 2001 FP₇₈ = 1998 SZ₁₄₄
 2001 FT₇₈ = 1991 RP₂₇ = 1997 EP₅₀ = 2000 AA₁₅₀
 2001 FY₇₈ = 1998 SA₁₄₃
 2001 FO₇₉ = 1999 XV₂₄₃
 2001 FU₇₉ = 1999 XT₂₀₀
 2001 FV₇₉ = 1991 RX₁₈ = 1999 XA₂₁₀
 2001 FW₇₉ = 1999 XN₈₁
 2001 FX₇₉ = 1999 TZ₁₉₂
 2001 FJ₈₀ = 1991 RS₃₄ = 1997 GF₂₆ = 1998 QZ₆ = 1999 XV₂₀₂
 2001 FK₈₀ = 2000 AK₁₅₅
 2001 FF₈₁ = 1994 AC₁₂
 2001 FL₈₁ = 1999 TF₂₆₇

2001 FS₈₁ = 1999 XN₂₁₁
 2001 FE₈₂ = 1999 TL₁₉₃
 2001 FO₈₂ = 1997 FL
 2001 FP₈₂ = 1997 LV₁₅ = 2000 AB₇₄
 2001 FA₈₃ = 1991 RA₂₇ = 1995 YU₁₇
 2001 FE₈₃ = 1998 HU₁₅₃
 2001 FF₈₃ = 1998 MO₄₅ = 2000 AR₇₆
 2001 FN₈₄ = 1981 UQ₂₁ = 1991 LJ₇ = 2000 AP₁₀₃
 2001 FO₈₅ = 1996 GD₁₈
 2001 FR₈₆ = 1999 XZ₁₃
 2001 FV₈₆ = 2000 CN₆
 2001 FX₈₆ = 1998 WQ₂₅
 2001 FA₈₇ = 1998 TK₁₈ = 1999 XK₂₀₀
 2001 FO₈₇ = 1994 NN₆
 2001 FQ₈₇ = 2000 AF₁₈₅
 2001 FY₈₇ = 1999 XN₁₇₁
 2001 FB₈₈ = 1985 VP₂ = 2000 AW₂₃₂
 2001 FP₉₀ = 1990 DN₄ = 2000 BP₄₉
 2001 FT₉₀ = 1993 TK₃₀
 2001 FU₉₀ = 1997 EX₃₆
 2001 FY₉₀ = 1999 XK₂₅₆
 2001 FW₉₁ = 2093 T-1 = 1997 GO₃₁
 2001 FB₉₂ = 1987 MN = 1998 MB₂₆ = 1999 XD₇₂
 2001 FE₉₂ = 1999 RO₂₅₅
 2001 FL₉₂ = 1999 XU₂₄₉
 2001 FU₉₂ = 1999 XO₂₄₉
 2001 FW₉₂ = 1999 TV₂₃₉
 2001 FY₉₂ = 1994 JA
 2001 FZ₉₂ = 1996 XE₂₅
 2001 FH₉₃ = 1997 GD₄₁ = 1999 VE₁₈₃
 2001 FV₉₃ = 1991 LG₃ = 1998 UH₃₀
 2001 FW₉₃ = 1999 TC₂₄₂
 2001 FN₉₄ = 1992 OS₄ = 2000 CL₁₅
 2001 FV₉₄ = 1999 XU₂₃₆
 2001 FZ₉₅ = 1999 XB₇₂
 2001 FL₉₆ = 1999 XV₂₀₉
 2001 FO₉₆ = 1996 JM₁₀
 2001 FR₉₆ = 1999 XB₁₉₅
 2001 FT₉₆ = 1999 TA₂₃₁
 2001 FY₉₆ = 2000 CL₁₁
 2001 FO₉₇ = 1996 JC₁₀ = 2000 CZ₇
 2001 FP₉₇ = 2000 AR₇₃
 2001 FT₉₇ = 1998 ML₃
 2001 FA₉₈ = 2000 AK₈₅
 2001 FE₉₈ = 2000 AO₁₀₆
 2001 FH₉₈ = 1977 RK₈
 2001 FK₉₈ = 1994 WL₇
 2001 FS₉₈ = 1991 XZ₄ = 1999 TE₂₀₆
 2001 FT₉₈ = 1999 XO₁₈₉
 2001 FX₉₈ = 1960 VB = 1990 XO₁ = 1994 UZ₂
 2001 FE₉₉ = 2000 CS₃
 2001 FF₉₉ = 1992 DM₃

2001 FG₉₉ = 1994 LZ₂ = 1995 YJ₁₈
 2001 FS₉₉ = 1999 VC₁₄₁
 2001 FG₁₀₁ = 1998 QE₈₀
 2001 FP₁₀₁ = 1994 UY₇
 2001 FA₁₀₂ = 1998 UG₂₃ = 1999 XW₁₉₈
 2001 FB₁₀₂ = 2000 AG₁₀₉
 2001 FE₁₀₂ = 1999 XN₁₉₅
 2001 FL₁₀₂ = 2000 AP₂₂₅
 2001 FW₁₀₂ = 1995 UW₁₀
 2001 FL₁₀₃ = 1990 HS₂ = 1998 MF₂₇ = 2000 AO₁₃
 2001 FN₁₀₃ = 1997 EP₄₁
 2001 FT₁₀₃ = 1978 RD₉ = 1998 KK₄₉
 2001 FU₁₀₃ = 1999 XH₂₃₇
 2001 FD₁₀₄ = 4210 T-1 = 1993 QM₉ = 2000 AF₁₅₅
 2001 FG₁₀₄ = 1999 TM₁₉₇
 2001 FL₁₀₄ = 1999 XS₁₉₃
 2001 FS₁₀₄ = 1998 HM₉₉
 2001 FS₁₀₅ = 1998 KA₅₇
 2001 FF₁₀₆ = 1999 XR₂₁₀
 2001 FL₁₀₆ = 1996 HD₈
 2001 FN₁₀₆ = 2000 AU₁₈₉
 2001 FS₁₀₆ = 1998 SP₇₀
 2001 FT₁₀₇ = 1999 XQ₂₄₄
 2001 FF₁₀₈ = 1999 XG₂₀₈
 2001 FG₁₀₈ = 1992 SD₂₀ = 2000 AZ₁₈₀
 2001 FL₁₀₈ = 1998 MO₂₈
 2001 FY₁₀₈ = 1998 SX₁₅₆
 2001 FH₁₀₉ = 2000 AF₉
 2001 FO₁₀₉ = 3282 T-1 = 1987 SU₁₁ = 1998 ME₃₃
 2001 FT₁₀₉ = 1998 KT₄₆
 2001 FU₁₀₉ = 1999 VU₁₅₀
 2001 FU₁₁₀ = 1999 YK₂₅
 2001 FN₁₁₁ = 1999 VN₁₄
 2001 FV₁₁₁ = 1984 BY₅
 2001 FC₁₁₂ = 1996 XB₁₅
 2001 FF₁₁₂ = 1995 WA₃₃ = 2000 CV₄
 2001 FL₁₁₂ = 1998 SP₁₀₈
 2001 FO₁₁₂ = 1999 XO₁₈₂
 2001 FJ₁₁₃ = 1998 KU₂₇
 2001 FL₁₁₃ = 1999 XK₁₆₁
 2001 FB₁₁₅ = 1999 XY₈₀
 2001 FL₁₁₇ = 1992 SV
 2001 FD₁₁₉ = 1979 MQ₇ = 1999 RM₁₃₂
 2001 FF₁₁₉ = 2000 AX₁₃₃
 2001 FG₁₁₉ = 1999 XD₂₀₂
 2001 FH₁₁₉ = 1998 QK₇₄
 2001 FT₁₁₉ = 1997 EP₅₈
 2001 FK₁₂₀ = 1998 SR₄₀
 2001 FL₁₂₀ = 1998 RR₁
 2001 FM₁₂₀ = 1996 BY₉
 2001 FQ₁₂₀ = 1993 FG₁₉ = 2000 AF₁₈
 2001 FN₁₂₁ = 1996 HK₁₀ = 1999 XA₂₀₈

2001 FO₁₂₁ = 1999 XM₁₈₂
 2001 FR₁₂₁ = 1998 WT₁₅
 2001 FS₁₂₁ = 1996 HZ₆
 2001 FX₁₂₁ = 1997 JA₁₄
 2001 FY₁₂₁ = 1997 EV₁₃ = 1998 RQ₂₃
 2001 FZ₁₂₁ = 1999 XU₂₀₇
 2001 FA₁₂₂ = 1989 VP₅ = 1998 XD₆₃
 2001 FG₁₂₂ = 1992 PO₄ = 2000 BB₃₂
 2001 FV₁₂₂ = 1999 XN₂₄₇
 2001 FO₁₂₃ = 1996 BK₈ = 1998 SK₁₅₉
 2001 FF₁₂₄ = 1997 GS
 2001 FK₁₂₄ = 1999 UR₁₈
 2001 FN₁₂₆ = 1998 SN₁₀₄
 2001 FP₁₂₆ = 1999 TK₈₇
 2001 FT₁₂₆ = 1995 OL₄
 2001 FV₁₂₆ = 1997 CE₁₃
 2001 FW₁₂₆ = 1998 QH₉₁
 2001 FY₁₂₆ = 1999 WB₂₁
 2001 FE₁₂₇ = 1981 UT₄ = 1995 WM₃₈ = 2000 AJ₁₅₄
 2001 FH₁₂₇ = 2000 AA₃₉
 2001 FU₁₂₈ = 1999 VK₂₁₉
 2001 FW₁₂₈ = 1999 TR₂₄₀
 2001 FZ₁₂₈ = 1998 MG₁₁
 2001 FJ₁₂₉ = 1997 FT
 2001 FN₁₂₉ = 1998 RR₂₈
 2001 FP₁₂₉ = 1997 HU₁₂
 2001 FZ₁₂₉ = 1985 CP
 2001 FK₁₃₀ = 1997 EU₂₅ = 1999 TE₁₆₀
 2001 FK₁₃₁ = 1999 XQ₁₈₅
 2001 FS₁₃₁ = 1999 RE₂₂₇
 2001 FW₁₃₄ = 1991 WG = 1999 XA₂₃₆
 2001 FA₁₃₅ = 2000 AX₁₇₀
 2001 FV₁₃₅ = 1994 PB₃₅
 2001 FA₁₃₆ = 1999 XE₂₄₈
 2001 FS₁₃₈ = 1999 XS₆₃
 2001 FF₁₃₉ = 1997 LN₆
 2001 FE₁₄₁ = 1998 QF₇₉
 2001 FA₁₄₃ = 1997 LQ₁₇
 2001 FQ₁₄₃ = 1997 GJ₄₀
 2001 FH₁₄₅ = 1997 LO₁₂
 2001 FD₁₄₆ = 2000 AV₆
 2001 FM₁₄₆ = 1997 EM₁₂
 2001 FG₁₄₈ = 1977 UO₂
 2001 FZ₁₄₈ = 1992 ST₂₀ = 1998 HE₂₄
 2001 FM₁₅₁ = 1999 TJ₂₅₂
 2001 FB₁₅₂ = 1997 HL
 2001 FM₁₅₂ = 1996 LR₄
 2029 P-L = 2001 DZ₃₅
 2051 P-L = 2001 EM₂₃
 2803 P-L = 2001 DH₇₅
 4177 P-L = 2001 FE₄₉
 4289 P-L = 1999 TK₅₀ = 1999 VV₁₅₄

4514 P-L = 2001 BW₆₁
 4589 P-L = 2001 EZ₆
 4759 P-L = 1999 TX₂₂₄ = 1999 VM₂₁₈
 4766 P-L = 2001 FU₃
 5554 P-L = 2001 FN₉₂
 6004 P-L = 1999 PD₇ = 1999 QG₃
 6221 P-L = 2001 BW₇₇
 6509 P-L = 2001 FC₈₆
 6587 P-L = 1999 VP₆₄ = 1999 XO₁₀₈
 6617 P-L = 1999 TE₉ = 1999 TR₂₆
 6729 P-L = 2001 EH₁₀
 9611 P-L = 2001 DH₃₄
 2143 T-1 = 2001 CO₁₄
 4208 T-1 = 2001 DL₆₉
 1099 T-2 = 1976 JD₆ = 2001 FU₁₃₁
 1464 T-2 = 2001 FO₄₄
 4156 T-2 = 2001 FE₁₀₃
 4646 T-2 = 2001 CM₄₁
 2127 T-3 = 2001 FO₈
 2229 T-3 = 2001 CK₃₆
 2409 T-3 = 1999 TG₁₈₀ = 2001 BY₈₀
 2492 T-3 = 2001 DK₁₀₂
 3265 T-3 = 1999 UU₁₄ = 1999 VE₂₂₉
 3505 T-3 = 2001 BZ₈₀
 4335 T-3 = 1998 RL₄₉ = 2000 AM₂₄₄ = 2001 DA₉₂
 5601 T-3 = 2001 BG₇₈

EPHEMERIDES

45P/Honda-Mrkos-Pajdušáková						Elements MPC 42548			
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 04 01		01 47.06	+10 16.2	1.395	0.530	17.2	33.9	8.7	20.3
2001 04 06		02 21.34	+13 45.4	1.344	0.550	21.3	41.5	8.9	20.5
2001 04 11		02 56.80	+16 59.6	1.302	0.587	25.6	47.4	9.4	20.7
2001 04 16		03 33.23	+19 50.9	1.271	0.639	29.8	51.2	10.1	20.9
2001 04 21		04 10.28	+22 12.6	1.255	0.700	33.8	53.1	10.9	21.2
2001 04 26		04 47.42	+24 00.0	1.254	0.766	37.7	53.4	11.7	21.4
2001 05 01		05 23.95	+25 11.1	1.267	0.836	41.2	52.5	12.5	21.6
2001 05 06		05 59.15	+25 47.1	1.294	0.908	44.3	50.9	13.2	21.7
2001 05 11		06 32.39	+25 51.8	1.333	0.980	47.0	48.9	13.9	21.9
2001 05 16		07 03.28	+25 30.7	1.384	1.052	49.1	46.6	14.6	22.1
2001 05 21		07 31.64	+24 49.7	1.445	1.124	50.8	44.3	15.3	22.3
2001 05 26		07 57.49	+23 54.4	1.514	1.194	51.9	41.9	15.9	22.4
2001 05 31		08 20.97	+22 49.3	1.589	1.264	52.7	39.6	16.5	22.6

C/2000 B2 (LINEAR)						Elements MPC 39023			
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 04 01		05 51.36	−21 32.5	5.813	5.726	80.0	9.9		21.3
2001 04 11		05 53.04	−21 12.6	5.988	5.785	73.6	9.6		21.3
2001 04 21		05 55.70	−20 57.9	6.155	5.845	67.5	9.1		21.4
2001 05 01		05 59.18	−20 49.6	6.310	5.905	62.0	8.7		21.4
2001 05 11		06 03.32	−20 48.3	6.453	5.965	57.1	8.2		21.5
2001 05 21		06 07.99	−20 54.8	6.581	6.025	52.9	7.7		21.5
2001 05 31		06 13.06	−21 09.3	6.693	6.086	49.6	7.3		21.6

2001 06 10	06 18.41	-21 32.2	6.790	6.147	47.3	7.0	21.6
2001 06 20	06 23.92	-22 03.6	6.870	6.208	46.1	6.8	21.7
2001 06 30	06 29.48	-22 43.8	6.933	6.269	45.9	6.7	21.7
2001 07 10	06 34.98	-23 32.7	6.981	6.330	46.9	6.7	21.7
2001 07 20	06 40.33	-24 30.2	7.013	6.392	48.9	6.9	21.8
2001 07 30	06 45.40	-25 36.2	7.031	6.454	51.8	7.1	21.8
2001 08 09	06 50.09	-26 50.5	7.036	6.515	55.5	7.4	21.8
2001 08 19	06 54.30	-28 12.5	7.030	6.577	59.6	7.6	21.9
2001 08 29	06 57.88	-29 41.8	7.015	6.639	64.3	7.9	21.9
2001 09 08	07 00.73	-31 17.3	6.992	6.701	69.2	8.1	21.9
2001 09 18	07 02.71	-32 58.2	6.965	6.763	74.3	8.2	21.9
2001 09 28	07 03.67	-34 43.0	6.936	6.825	79.5	8.3	22.0
2001 10 08	07 03.51	-36 29.8	6.908	6.888	84.7	8.3	22.0
2001 10 18	07 02.10	-38 16.5	6.882	6.950	89.8	8.2	22.0
2001 10 28	06 59.33	-40 00.8	6.863	7.012	94.5	8.1	22.0
2001 11 07	06 55.18	-41 39.6	6.853	7.075	98.9	8.0	22.0
2001 11 17	06 49.66	-43 10.1	6.854	7.137	102.7	7.8	22.0
2001 11 27	06 42.86	-44 29.4	6.867	7.200	105.9	7.6	22.0
2001 12 07	06 35.00	-45 34.7	6.896	7.262	108.1	7.4	22.0
2001 12 17	06 26.37	-46 24.2	6.939	7.325	109.4	7.3	22.1
2001 12 27	06 17.39	-46 56.6	6.998	7.388	109.7	7.2	22.1
2002 01 06	06 08.47	-47 11.8	7.071	7.450	109.0	7.2	22.1
2002 01 16	06 00.05	-47 11.0	7.160	7.513	107.4	7.2	22.2
2002 01 26	05 52.50	-46 55.7	7.260	7.575	105.0	7.2	22.2
2002 02 05	05 46.10	-46 28.8	7.372	7.638	102.0	7.3	22.3
2002 02 15	05 41.02	-45 53.0	7.492	7.700	98.5	7.3	22.3
2002 02 25	05 37.34	-45 11.3	7.619	7.763	94.7	7.3	22.4
2002 03 07	05 35.05	-44 26.6	7.749	7.826	90.8	7.3	22.4
2002 03 17	05 34.08	-43 41.3	7.881	7.888	86.8	7.2	22.5
2002 03 27	05 34.33	-42 57.7	8.012	7.951	82.9	7.2	22.5

C/2001 B2 (NEAT)					Elements MPC 42548				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 04 01		10 52.92	−12 24.6	4.631	5.534	152.0	4.9	14.8	
2001 04 11		10 43.31	−10 26.6	4.733	5.555	141.8	6.4	14.8	
2001 04 21		10 35.14	−08 33.6	4.870	5.578	130.7	7.8	14.9	
2001 05 01		10 28.53	−06 49.0	5.034	5.601	119.6	9.0	15.0	
2001 05 11		10 23.49	−05 15.0	5.219	5.625	108.7	9.8	15.1	
2001 05 21		10 19.93	−03 52.6	5.418	5.650	98.1	10.2	15.2	
2001 05 31		10 17.73	−02 41.9	5.624	5.675	87.8	10.3	15.3	
2001 06 10		10 16.73	−01 42.6	5.830	5.702	77.8	10.0	15.4	
2001 06 20		10 16.76	−00 53.7	6.030	5.729	68.1	9.5	15.5	
2001 06 30		10 17.66	−00 14.3	6.220	5.757	58.7	8.7	15.6	
2001 07 10		10 19.29	+00 16.9	6.395	5.786	49.4	7.7	15.7	
2001 07 20		10 21.48	+00 40.9	6.552	5.816	40.4	6.5	15.7	
2001 07 30		10 24.13	+00 58.8	6.687	5.846	31.6	5.2	15.8	

C/2001 G1					Elements MPC 42548				
Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 04 01		11 31.75	−21 02.4	6.540	7.466	156.3	3.1	16.8	
2001 04 11		11 29.63	−20 12.5	6.572	7.466	151.2	3.7	16.8	
2001 04 21		11 28.05	−19 20.6	6.632	7.467	143.8	4.6	16.8	
2001 05 01		11 27.13	−18 28.8	6.716	7.468	135.5	5.4	16.9	

2001 05 11	11 26.97	-17 38.9	6.822	7.470	126.7	6.2	16.9
2001 05 21	11 27.60	-16 52.5	6.947	7.473	117.8	6.9	16.9
2001 05 31	11 29.03	-16 10.9	7.085	7.476	108.9	7.4	17.0
2001 06 10	11 31.24	-15 34.9	7.234	7.479	100.1	7.7	17.0
2001 06 20	11 34.19	-15 05.0	7.388	7.483	91.4	7.8	17.1
2001 06 30	11 37.83	-14 41.4	7.545	7.488	82.9	7.7	17.1
2001 07 10	11 42.09	-14 24.2	7.700	7.493	74.5	7.5	17.2
2001 07 20	11 46.90	-14 13.0	7.850	7.499	66.2	7.1	17.2
2001 07 30	11 52.19	-14 07.5	7.992	7.505	58.1	6.6	17.3
2001 08 09	11 57.90	-14 07.4	8.122	7.511	50.1	5.9	17.3
2001 08 19	12 03.95	-14 12.0	8.238	7.519	42.2	5.2	17.3
2001 08 29	12 10.29	-14 20.8	8.338	7.526	34.4	4.3	17.4

P/2001 F1 (NEAT)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 04 01		13 21.92	+17 58.6	3.329	4.258	155.4	5.6	17.4	
2001 04 11		13 16.64	+18 20.6	3.346	4.265	153.4	6.0	17.4	
2001 04 21		13 11.46	+18 28.6	3.389	4.274	147.9	7.2	17.5	
2001 05 01		13 06.81	+18 21.5	3.457	4.282	140.4	8.6	17.5	
2001 05 11		13 03.08	+17 59.7	3.547	4.291	132.2	10.0	17.6	
2001 05 21		13 00.52	+17 24.4	3.656	4.301	123.7	11.3	17.7	
2001 05 31		12 59.28	+16 37.3	3.780	4.311	115.3	12.3	17.7	
2001 06 10		12 59.41	+15 40.5	3.915	4.322	107.0	13.0	17.8	
2001 06 20		13 00.89	+14 35.9	4.059	4.333	98.8	13.4	17.9	
2001 06 30		13 03.64	+13 25.3	4.207	4.344	90.9	13.5	18.0	
2001 07 10		13 07.56	+12 10.3	4.357	4.356	83.2	13.4	18.1	
2001 07 20		13 12.54	+10 52.2	4.507	4.369	75.7	13.0	18.2	
2001 07 30		13 18.46	+09 32.2	4.652	4.382	68.4	12.4	18.3	
2001 08 09		13 25.20	+08 11.2	4.791	4.395	61.3	11.7	18.3	
2001 08 19		13 32.66	+06 50.1	4.923	4.409	54.3	10.7	18.4	
2001 08 29		13 40.74	+05 29.7	5.044	4.423	47.4	9.7	18.5	
2001 09 08		13 49.36	+04 10.5	5.153	4.438	40.7	8.5	18.5	
2001 09 18		13 58.43	+02 53.2	5.250	4.453	34.1	7.3	18.6	

P/2001 BB₅₀ (LINEAR-NEAT)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 04 01		13 58.22	-21 20.8	1.461	2.404	154.9	10.2	17.6	
2001 04 11		13 51.89	-21 54.7	1.444	2.423	164.1	6.5	17.6	
2001 04 21		13 44.80	-22 12.9	1.451	2.446	169.3	4.4	17.7	
2001 05 01		13 38.08	-22 18.0	1.484	2.471	165.1	6.0	17.8	
2001 05 11		13 32.76	-22 15.0	1.540	2.499	156.4	9.3	17.9	
2001 05 21		13 29.51	-22 09.3	1.619	2.528	147.0	12.6	18.1	
2001 05 31		13 28.73	-22 05.7	1.718	2.560	137.7	15.4	18.3	
2001 06 10		13 30.45	-22 07.8	1.833	2.595	129.0	17.7	18.5	
2001 06 20		13 34.54	-22 17.1	1.963	2.631	120.7	19.4	18.7	
2001 06 30		13 40.76	-22 34.3	2.104	2.668	112.8	20.6	18.9	
2001 07 10		13 48.83	-22 59.1	2.255	2.708	105.4	21.2	19.1	
2001 07 20		13 58.49	-23 30.4	2.412	2.749	98.3	21.5	19.3	
2001 07 30		14 09.51	-24 07.2	2.574	2.791	91.5	21.3	19.5	
2001 08 09		14 21.68	-24 48.0	2.739	2.835	84.9	20.9	19.7	
2001 08 19		14 34.82	-25 31.5	2.905	2.879	78.5	20.1	19.9	
2001 08 29		14 48.80	-26 16.3	3.072	2.925	72.2	19.2	20.1	
2001 09 08		15 03.48	-27 01.4	3.236	2.972	66.0	18.0	20.3	

2001 09 18	15 18.76	-27 45.5	3.397	3.020	59.9	16.7	20.5
2001 09 28	15 34.54	-28 27.7	3.552	3.068	53.7	15.3	20.6
2001 10 08	15 50.73	-29 07.1	3.701	3.117	47.7	13.7	20.8
2001 10 18	16 07.24	-29 43.0	3.842	3.167	41.6	12.0	20.9
2001 10 28	16 23.99	-30 14.9	3.974	3.217	35.5	10.3	21.1

C/2001 C1 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 04 01		14 23.27	-14 03.2	4.876	5.785	153.2	4.5	17.1	
2001 04 11		14 16.15	-14 34.9	4.779	5.751	164.5	2.7	17.0	
2001 04 21		14 08.40	-15 04.6	4.715	5.717	175.4	0.8	16.9	
2001 05 01		14 00.36	-15 32.6	4.684	5.684	172.1	1.4	16.9	
2001 05 11		13 52.45	-15 59.6	4.688	5.652	161.0	3.3	16.9	
2001 05 21		13 45.04	-16 26.3	4.722	5.621	149.9	5.2	16.9	
2001 05 31		13 38.44	-16 53.7	4.785	5.590	139.0	6.8	16.9	
2001 06 10		13 32.92	-17 22.9	4.873	5.560	128.4	8.2	16.9	
2001 06 20		13 28.62	-17 54.8	4.979	5.531	118.1	9.3	16.9	
2001 06 30		13 25.61	-18 30.0	5.100	5.503	108.2	10.1	16.9	
2001 07 10		13 23.92	-19 09.2	5.230	5.475	98.6	10.6	17.0	
2001 07 20		13 23.48	-19 52.9	5.364	5.449	89.4	10.7	17.0	
2001 07 30		13 24.24	-20 41.1	5.497	5.423	80.5	10.6	17.0	
2001 08 09		13 26.09	-21 34.0	5.627	5.398	71.9	10.3	17.1	
2001 08 19		13 28.93	-22 31.7	5.748	5.374	63.5	9.7	17.1	
2001 08 29		13 32.66	-23 33.9	5.858	5.351	55.5	8.9	17.1	
2001 09 08		13 37.18	-24 40.6	5.955	5.329	47.7	8.0	17.1	
2001 09 18		13 42.40	-25 51.7	6.036	5.308	40.2	7.0	17.2	
2001 09 28		13 48.21	-27 07.1	6.098	5.288	33.2	5.9	17.2	

15P/Finlay

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 04 11		16 18.06	-22 24.4	2.555	3.336	134.6	12.4	19.3	22.4
2001 04 21		16 13.20	-22 21.7	2.388	3.266	145.5	10.0	19.0	22.1
2001 05 01		16 05.93	-22 12.5	2.244	3.195	156.9	7.1	18.8	21.8
2001 05 11		15 56.55	-21 56.1	2.126	3.123	168.7	3.6	18.6	21.5
2001 05 21		15 45.64	-21 32.6	2.038	3.049	178.1	0.6	18.4	21.1
2001 05 31		15 34.07	-21 03.2	1.979	2.975	166.6	4.5	18.2	21.2
2001 06 10		15 22.86	-20 30.9	1.950	2.898	154.4	8.7	18.1	21.4
2001 06 20		15 13.00	-19 59.4	1.946	2.821	142.5	12.7	17.9	21.4
2001 06 30		15 05.28	-19 33.0	1.965	2.742	131.1	16.2	17.8	21.5
2001 07 10		15 00.22	-19 15.0	2.000	2.662	120.3	19.3	17.8	21.6
2001 07 20		14 58.02	-19 07.6	2.046	2.580	110.2	21.7	17.7	21.7
2001 07 30		14 58.74	-19 11.6	2.098	2.497	100.9	23.5	17.6	21.7
2001 08 09		15 02.27	-19 27.0	2.151	2.412	92.2	24.8	17.5	21.7
2001 08 19		15 08.47	-19 52.5	2.201	2.326	84.1	25.6	17.4	21.7
2001 08 29		15 17.22	-20 26.9	2.246	2.239	76.6	26.0	17.3	21.7
2001 09 08		15 28.36	-21 08.2	2.283	2.151	69.6	26.0	17.1	21.6
2001 09 18		15 41.82	-21 54.5	2.311	2.061	63.1	25.8	17.0	21.6
2001 09 28		15 57.58	-22 43.4	2.327	1.971	57.1	25.3	16.8	21.5
2001 10 08		16 15.62	-23 32.4	2.332	1.880	51.5	24.6	16.6	21.4
2001 10 18		16 35.98	-24 18.5	2.325	1.788	46.3	23.8	16.4	21.2
2001 10 28		16 58.74	-24 58.4	2.306	1.696	41.6	22.9	16.1	21.1
2001 11 07		17 23.94	-25 28.1	2.276	1.604	37.3	22.0	15.8	20.9

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2001 11 17	17 51.66	−25 43.2	2.237	1.514	33.5	21.1	15.5	20.7
2001 11 27	18 21.94	−25 38.3	2.189	1.426	30.2	20.4	15.2	20.5

30P/Reinmuth 1

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements <i>MPC</i> 34424			
						ϵ	ϕ	m_1	m_2
2001 05 01	00 29.78	−03 10.2	5.147	4.367	35.5	7.7		22.3	
2001 05 11	00 38.54	−02 24.0	5.016	4.330	42.8	9.1		22.3	
2001 05 21	00 46.99	−01 41.8	4.871	4.293	50.1	10.4		22.3	
2001 05 31	00 55.06	−01 04.3	4.712	4.255	57.6	11.6		22.2	
2001 06 10	01 02.62	−00 32.2	4.542	4.217	65.1	12.6		22.2	
2001 06 20	01 09.58	−00 06.3	4.363	4.178	72.9	13.4	22.0	22.1	
2001 06 30	01 15.79	+00 12.6	4.178	4.139	80.8	14.0	21.9	22.0	
2001 07 10	01 21.13	+00 23.8	3.989	4.099	88.9	14.4	21.7	21.9	
2001 07 20	01 25.43	+00 26.4	3.801	4.058	97.4	14.4	21.5	21.8	
2001 07 30	01 28.51	+00 19.8	3.615	4.017	106.1	14.0	21.3	21.6	
2001 08 09	01 30.23	+00 03.5	3.435	3.975	115.3	13.3	21.2	21.4	
2001 08 19	01 30.42	−00 22.7	3.267	3.933	124.8	12.2	21.0	21.3	
2001 08 29	01 28.97	−00 58.4	3.113	3.890	134.7	10.6	20.8	21.1	
2001 09 08	01 25.87	−01 42.6	2.979	3.847	144.9	8.7	20.6	20.9	
2001 09 18	01 21.19	−02 33.1	2.868	3.803	155.2	6.4	20.5	20.7	
2001 09 28	01 15.19	−03 26.8	2.783	3.759	164.7	4.0	20.3	20.5	
2001 10 08	01 08.28	−04 19.8	2.728	3.714	169.3	2.9	20.2	20.3	
2001 10 18	01 00.99	−05 07.6	2.703	3.669	163.5	4.4	20.1	20.4	
2001 10 28	00 53.95	−05 46.1	2.707	3.623	153.4	7.0	20.0	20.5	
2001 11 07	00 47.77	−06 12.1	2.738	3.577	142.6	9.7	20.0	20.6	
2001 11 17	00 42.94	−06 23.8	2.793	3.530	131.8	12.0	19.9	20.7	
2001 11 27	00 39.83	−06 20.7	2.866	3.483	121.3	14.0	19.9	20.8	
2001 12 07	00 38.60	−06 03.2	2.953	3.435	111.2	15.5	19.9	20.9	
2001 12 17	00 39.30	−05 32.6	3.049	3.387	101.6	16.5	19.9	21.0	
2001 12 27	00 41.89	−04 50.3	3.149	3.338	92.4	17.1	19.8	21.0	
2002 01 06	00 46.24	−03 57.9	3.249	3.289	83.7	17.3	19.8	21.1	
2002 01 16	00 52.19	−02 57.0	3.345	3.239	75.3	17.1	19.8	21.1	
2002 01 26	00 59.60	−01 48.9	3.436	3.189	67.4	16.6	19.7	21.1	
2002 02 05	01 08.31	−00 35.1	3.517	3.139	59.8	15.8	19.7	21.1	
2002 02 15	01 18.19	+00 43.3	3.588	3.089	52.5	14.7	19.6	21.0	
2002 02 25	01 29.13	+02 05.1	3.647	3.038	45.6	13.5	19.5	21.0	
2002 03 07	01 41.02	+03 29.3	3.693	2.987	38.9	12.1	19.5	20.9	
2002 03 17	01 53.79	+04 55.0	3.725	2.936	32.5	10.5	19.4	20.9	

C/1999 Y1 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements <i>MPC</i> 41525			
						ϵ	ϕ	m_1	m_2
2001 05 01	00 45.07	−03 39.5	3.914	3.113	32.6	10.0	13.4		
2001 05 11	00 50.10	−04 57.5	3.807	3.126	41.7	12.4	13.4		
2001 05 21	00 54.51	−06 30.0	3.680	3.142	51.0	14.5	13.3		
2001 05 31	00 58.09	−08 20.9	3.536	3.161	60.5	16.2	13.2		
2001 06 10	01 00.61	−10 34.2	3.380	3.183	70.2	17.5	13.2		
2001 06 20	01 01.76	−13 14.3	3.218	3.208	80.4	18.2	13.1		
2001 06 30	01 01.16	−16 25.4	3.056	3.235	90.8	18.3	13.0		
2001 07 10	00 58.34	−20 10.3	2.904	3.265	101.6	17.8	13.0		
2001 07 20	00 52.75	−24 29.4	2.770	3.297	112.6	16.5	12.9		
2001 07 30	00 43.72	−29 18.1	2.665	3.332	123.3	14.8	12.9		
2001 08 09	00 30.62	−34 24.5	2.598	3.369	132.7	12.8	12.8		
2001 08 19	00 12.96	−39 29.2	2.576	3.408	139.3	11.2	12.9		

2001 08 29	23 50.78	−44 08.0	2.604	3.449	141.1	10.6	13.0
2001 09 08	23 24.98	−47 58.0	2.682	3.492	137.6	11.2	13.1
2001 09 18	22 57.48	−50 46.0	2.804	3.537	130.3	12.5	13.2
2001 09 28	22 30.81	−52 30.9	2.963	3.584	121.0	13.9	13.4
2001 10 08	22 07.24	−53 22.4	3.150	3.633	111.2	14.9	13.6
2001 10 18	21 48.12	−53 34.9	3.356	3.683	101.3	15.4	13.8
2001 10 28	21 33.84	−53 22.4	3.572	3.734	91.6	15.4	14.0
2001 11 07	21 24.06	−52 56.0	3.790	3.787	82.3	15.0	14.2
2001 11 17	21 18.16	−52 23.2	4.005	3.841	73.4	14.3	14.4
2001 11 27	21 15.45	−51 49.2	4.209	3.897	65.0	13.3	14.5
2001 12 07	21 15.29	−51 17.1	4.400	3.954	57.2	12.1	14.7
2001 12 17	21 17.14	−50 48.9	4.572	4.011	50.0	10.8	14.8
2001 12 27	21 20.54	−50 25.9	4.724	4.070	43.7	9.6	15.0

C/2000 K2 (LINEAR)

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements <i>MPC</i> 41898			
						ϵ	ϕ	m_1	m_2
2001 05 11	00 50.74	+09 35.9	4.095	3.321	35.1	10.1	19.3		
2001 05 21	01 03.31	+10 15.3	4.080	3.390	41.6	11.4	19.4		
2001 05 31	01 15.04	+10 48.3	4.051	3.460	48.3	12.6	19.4		
2001 06 10	01 25.86	+11 14.2	4.012	3.532	55.2	13.6	19.5		
2001 06 20	01 35.69	+11 32.5	3.961	3.604	62.4	14.5	19.6		
2001 06 30	01 44.42	+11 42.5	3.901	3.677	69.8	15.0	19.6		
2001 07 10	01 51.94	+11 43.6	3.835	3.751	77.6	15.4	19.7		
2001 07 20	01 58.15	+11 35.4	3.763	3.825	85.8	15.4	19.7		
2001 07 30	02 02.93	+11 17.4	3.689	3.900	94.4	15.0	19.7		
2001 08 09	02 06.18	+10 49.5	3.617	3.976	103.3	14.4	19.8		
2001 08 19	02 07.85	+10 11.5	3.551	4.052	112.8	13.3	19.8		
2001 08 29	02 07.92	+09 23.9	3.495	4.128	122.6	11.9	19.9		
2001 09 08	02 06.45	+08 27.7	3.453	4.204	132.9	10.1	19.9		
2001 09 18	02 03.61	+07 24.6	3.431	4.281	143.5	8.0	20.0		
2001 09 28	01 59.64	+06 17.1	3.433	4.358	154.3	5.7	20.1		
2001 10 08	01 54.90	+05 08.1	3.463	4.435	164.9	3.4	20.2		
2001 10 18	01 49.80	+04 01.2	3.522	4.513	172.8	1.6	20.3		
2001 10 28	01 44.78	+02 59.7	3.613	4.590	168.2	2.5	20.4		
2001 11 07	01 40.24	+02 06.3	3.734	4.668	158.0	4.6	20.6		
2001 11 17	01 36.51	+01 23.1	3.883	4.745	147.3	6.5	20.7		
2001 11 27	01 33.85	+00 51.0	4.058	4.823	136.6	8.1	20.9		
2001 12 07	01 32.37	+00 30.2	4.254	4.900	126.2	9.3	21.0		
2001 12 17	01 32.13	+00 20.1	4.467	4.978	116.0	10.2	21.2		
2001 12 27	01 33.11	+00 19.7	4.692	5.056	106.2	10.8	21.4		
2002 01 06	01 35.23	+00 27.7	4.925	5.133	96.7	11.0	21.6		

73P/Schwassmann-Wachmann 3

Date	TT	α_{2000}	δ_{2000}	Δ	r	Elements <i>MPC</i> 41717			
						ϵ	ϕ	m_1	m_2
2001 05 11	01 27.44	+01 31.3	2.460	1.668	30.3	17.8	17.3	20.5	
2001 05 21	01 47.78	+03 29.1	2.502	1.762	34.4	18.9	17.7	20.7	
2001 05 31	02 06.58	+05 12.7	2.532	1.856	38.9	20.1	18.0	20.9	
2001 06 10	02 23.92	+06 42.5	2.550	1.948	43.8	21.1	18.4	21.0	
2001 06 20	02 39.84	+07 59.4	2.554	2.038	49.0	22.1	18.7	21.1	
2001 06 30	02 54.30	+09 03.8	2.545	2.127	54.8	23.0	18.9	21.3	
2001 07 10	03 07.23	+09 56.4	2.523	2.214	60.9	23.6	19.2	21.3	
2001 07 20	03 18.55	+10 38.0	2.489	2.300	67.5	24.1	19.4	21.4	
2001 07 30	03 28.07	+11 08.9	2.444	2.384	74.6	24.2	19.6	21.5	

2001 08 09	03 35.62	+11 29.9	2.391	2.466	82.2	24.0	19.8	21.5
2001 08 19	03 40.99	+11 41.4	2.330	2.547	90.4	23.4	19.9	21.5
2001 08 29	03 43.93	+11 44.0	2.267	2.625	99.2	22.3	20.1	21.4
2001 09 08	03 44.25	+11 38.1	2.205	2.702	108.7	20.7	20.2	21.4
2001 09 18	03 41.79	+11 24.4	2.148	2.778	119.0	18.5	20.3	21.3
2001 09 28	03 36.53	+11 03.9	2.102	2.851	129.9	15.6	20.4	21.2
2001 10 08	03 28.70	+10 37.8	2.074	2.923	141.5	12.3	20.6	21.1
2001 10 18	03 18.78	+10 08.3	2.069	2.994	153.5	8.5	20.7	21.0
2001 10 28	03 07.55	+09 38.1	2.091	3.063	165.3	4.7	20.9	20.9
2001 11 07	02 56.00	+09 10.7	2.145	3.130	172.7	2.3		20.9
2001 11 17	02 45.08	+08 49.2	2.230	3.196	165.3	4.5		21.2
2001 11 27	02 35.65	+08 36.2	2.346	3.261	153.8	7.7		21.5
2001 12 07	02 28.25	+08 33.3	2.490	3.324	142.2	10.5		21.8
2001 12 17	02 23.13	+08 40.6	2.657	3.385	131.1	12.7		22.0
2001 12 27	02 20.33	+08 57.7	2.842	3.446	120.4	14.3		22.3
2002 01 06	02 19.69	+09 23.4	3.040	3.505	110.3	15.3		22.5

P/1996 A1 (Jedicke)

Elements MPC 31893

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 05 21		17 21.61	-21 53.8	8.144	9.095	158.9	2.3	21.1	22.6
2001 05 31		17 18.05	-21 47.7	8.115	9.113	169.3	1.2	21.1	22.5
2001 06 10		17 14.32	-21 41.4	8.115	9.130	178.7	0.1	21.2	22.4
2001 06 20		17 10.60	-21 35.1	8.146	9.147	169.7	1.1	21.2	22.5
2001 06 30		17 07.08	-21 29.1	8.206	9.165	159.4	2.2	21.2	22.6
2001 07 10		17 03.92	-21 23.5	8.294	9.182	149.1	3.3	21.2	22.7
2001 07 20		17 01.27	-21 18.7	8.408	9.198	139.0	4.2	21.3	22.8
2001 07 30		16 59.23	-21 15.0	8.543	9.215	128.9	4.9	21.3	22.9
2001 08 09		16 57.88	-21 12.3	8.697	9.232	119.1	5.5	21.3	23.0
2001 08 19		16 57.27	-21 10.9	8.864	9.248	109.3	5.9	21.4	23.0
2001 08 29		16 57.42	-21 10.8	9.040	9.264	99.7	6.2	21.4	23.1
2001 09 08		16 58.32	-21 11.9	9.221	9.281	90.2	6.2	21.5	23.1
2001 09 18		16 59.94	-21 13.9	9.403	9.297	80.9	6.1	21.5	23.2
2001 09 28		17 02.24	-21 16.9	9.580	9.313	71.6	5.9	21.6	23.2
2001 10 08		17 05.16	-21 20.5	9.748	9.328	62.5	5.5	21.6	23.2
2001 10 18		17 08.63	-21 24.5	9.904	9.344	53.4	4.9	21.7	23.2
2001 10 28		17 12.59	-21 28.6	10.044	9.360	44.4	4.3	21.7	23.2
2001 11 07		17 16.95	-21 32.6	10.165	9.375	35.4	3.5	21.8	23.2

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot{\alpha}$	$\dot{\delta}$	ϕ_{MIN}	Ref.
4170 T-3	2001 03 25.0	12 16.14	+05 46.0	18.4	-0.94	+ 6.3	2.9/22.6	12344
1999 XD ₄₄	2001 03 25.0	12 16.15	+02 05.5	19.2	-0.91	+ 4.8	1.2/23.8	11694
1999 RL ₂₄₁	2001 03 25.0	12 16.17	-02 45.9	18.7	-0.94	+ 7.6	0.4/25.3	11557
2001 EG ₁₁	2001 03 25.0	12 16.25	+06 59.8	18.5	-0.87	+ 6.3	2.8/22.1	11944
1999 VQ ₂₂	2001 03 25.0	12 16.25	-17 27.7	17.1	-0.84	+ 8.6	5.6/30.8	12188
1999 XV ₉₆	2001 03 25.0	12 16.27	-14 14.8	19.5	-0.84	+ 5.6	3.6/29.2	690
1999 UF ₈	2001 03 25.0	12 16.37	-00 52.2	19.6	-0.80	+ 4.8	0.3/24.8	11613
2001 FN ₉₄	2001 03 25.0	12 16.38	+09 39.5	18.4	-0.72	+ 6.7	3.2/20.9	12063
1999 XC ₁₂₅	2001 03 25.0	12 16.39	-00 37.7	18.6	-1.04	+ 4.3	0.4/24.7	12214
2000 AZ ₈₅	2001 03 25.0	12 16.40	-19 24.4	19.1	-0.87	+ 4.3	5.0/30.8	38652
1998 HN ₄	2001 03 25.0	12 16.43	+09 48.5	19.8	-1.11	+ 5.3	4.2/21.5	12122
2001 FR ₇₅	2001 03 25.0	12 16.45	+06 41.3	19.1	-0.91	+ 7.8	3.2/22.2	12050
2001 FK ₂₀	2001 03 25.0	12 16.46	-07 49.3	18.2	-0.84	+ 4.9	2.1/27.0	11980

1999 TS ₂₈₃	2001 03 25.0	12 16.47	-01 11.9	18.1	-0.78	+ 9.7	0.2/24.9	11607
1998 RX ₁₅	2001 03 25.0	12 16.52	-03 11.6	19.2	-0.79	+ 5.0	0.4/25.5	12135
1999 TW ₂₁₇	2001 03 25.0	12 16.53	+00 24.8	20.0	-0.99	+ 3.6	0.8/24.4	12176
2001 BM ₄₄	2001 03 25.0	12 16.56	+08 53.4	17.7	-0.88	+ 5.1	4.9/21.6	12277
1999 SC ₁₁	2001 03 25.1	12 16.50	+19 23.5	18.0	-1.07	+ 1.2	8.5/18.9	12160
1998 SM ₇₁	2001 03 25.1	12 16.51	+04 33.4	20.3	-0.74	+ 3.9	1.6/23.0	11515
2001 FX ₁₄	2001 03 25.1	12 16.54	-01 32.6	17.9	-0.88	+ 4.3	0.1/25.0	11974
1999 RQ ₄₂	2001 03 25.1	12 16.59	+02 17.2	16.8	-0.79	+10.2	1.4/23.6	12151
1999 XS ₁₇₃	2001 03 25.1	12 16.66	+19 10.8	17.9	-0.90	+ 5.2	6.0/17.8	12217
2001 FT ₆₄	2001 03 25.1	12 16.67	+04 12.2	19.4	-0.81	+ 3.3	2.0/23.3	12035
1999 VW ₆₂	2001 03 25.1	12 16.71	+08 08.0	19.5	-0.92	+ 4.0	3.1/22.1	38118
2001 EK	2001 03 25.1	12 16.77	+01 03.9	17.9	-0.85	+ 7.3	1.3/24.2	11923
2001 FZ ₄₁	2001 03 25.1	12 16.79	-01 04.8	19.2	-0.87	+ 5.1	0.2/24.9	12007
1998 SX ₅	2001 03 25.1	12 16.82	+01 20.4	18.7	-0.77	+ 7.2	1.0/24.1	11512
1998 RW ₆₅	2001 03 25.1	12 16.84	-03 24.1	18.9	-0.79	+ 5.1	0.5/25.7	12136
1999 VU ₁₈₈	2001 03 25.1	12 16.86	-08 41.5	18.7	-0.76	+ 8.2	2.4/27.6	11675
2001 EV	2001 03 25.1	12 16.87	+06 34.9	19.4	-0.81	+ 3.6	2.7/22.5	11925
1991 PT ₉	2001 03 25.1	12 16.88	-48 36.7	17.3	-1.36	- 3.3	19.1/07.4	7429
1997 CX ₁₃	2001 03 25.1	12 16.89	+07 37.9	19.1	-0.89	+ 7.3	3.7/22.0	12116
1998 QD ₁₅	2001 03 25.2	12 17.00	-03 00.1	18.9	-0.95	+ 6.9	0.4/25.6	11499
1997 GO ₉	2001 03 25.2	12 17.00	-05 09.8	18.7	-0.93	+ 4.3	1.2/26.2	12117
2001 FH ₁₁₉	2001 03 25.2	12 17.01	-21 26.4	17.6	-0.99	+ 1.4	7.6/31.0	12078
1997 GJ	2001 03 25.2	12 17.02	+00 48.6	18.6	-0.90	+ 5.0	1.1/24.4	12117
2001 FD ₁₄	2001 03 25.2	12 17.03	-00 02.9	19.3	-0.90	+ 7.8	0.8/24.6	11973
1999 RA ₃₈	2001 03 25.2	12 17.06	+01 23.0	18.0	-0.97	+ 5.0	1.2/24.3	11538
1999 TD ₁₁₅	2001 03 25.2	12 17.13	-08 13.8	19.2	-0.94	+ 5.0	2.1/27.3	1144
2001 EX ₁₀	2001 03 25.2	12 17.14	+07 51.3	17.1	-0.64	+10.3	3.3/21.5	11944
2001 FP ₆₄	2001 03 25.2	12 17.14	+02 24.9	18.4	-0.78	+ 7.2	1.6/23.8	12035
1999 VA ₄₁	2001 03 25.2	12 17.17	-00 27.3	18.8	-0.94	+ 4.0	0.6/24.8	12190
2001 DL ₈₁	2001 03 25.2	12 17.20	+10 35.1	18.4	-1.00	+ 3.9	5.1/21.5	11909
2001 FK ₁₂₀	2001 03 25.2	12 17.21	-01 32.8	18.9	-1.06	- 0.6	0.1/25.2	12078
1999 XM ₇₂	2001 03 25.2	12 17.29	-05 51.9	18.1	-0.84	+ 5.8	1.4/26.6	12210
1998 KE ₃₇	2001 03 25.3	12 17.25	-05 42.4	16.6	-0.94	+ 8.0	1.7/26.6	12126
6622 P-L	2001 03 25.3	12 17.27	+00 44.3	16.8	-0.87	+ 7.7	1.1/24.4	12342
1998 UD ₁	2001 03 25.3	12 17.35	-25 23.8	22.5	-0.78	+ 2.5	4.8/02.2	34306
2001 FB ₁₅	2001 03 25.3	12 17.36	-03 04.0	18.8	-1.03	+ 4.8	0.4/25.7	11974
1997 HL ₁₀	2001 03 25.3	12 17.37	-02 07.5	18.9	-0.83	+ 6.3	0.1/25.4	12118
2001 EU	2001 03 25.3	12 17.37	+06 53.3	18.8	-0.74	+ 4.2	2.5/22.4	11925
1998 QJ ₅	2001 03 25.3	12 17.50	-07 10.6	19.0	-0.82	+ 5.7	1.6/27.1	12129
1999 TD ₄₆	2001 03 25.3	12 17.51	+00 50.5	18.4	-0.96	+ 4.6	1.1/24.5	11574
2001 DE ₈₈	2001 03 25.3	12 17.51	-08 29.9	18.6	-0.79	+ 9.1	2.2/27.7	11911
1999 WT ₇	2001 03 25.3	12 17.52	-03 57.9	18.3	-0.92	+ 7.2	0.8/26.0	12203
1999 XN ₁₁₅	2001 03 25.3	12 17.56	-00 41.5	19.9	-0.90	+ 4.6	0.4/25.0	11712
1999 XT ₁₁₉	2001 03 25.3	12 17.60	-01 25.4	18.4	-0.88	+ 3.8	0.2/25.2	12214
1999 XK ₁₅₈	2001 03 25.3	12 17.60	+10 43.9	18.9	-0.88	+ 5.8	4.1/21.2	1223
1998 SQ ₃₇	2001 03 25.3	12 17.61	-03 05.2	19.2	-0.78	+ 4.5	0.3/25.8	12139
1999 VG ₁₅₆	2001 03 25.3	12 17.66	+04 11.0	17.3	-0.96	+ 3.9	2.9/23.5	12198
1999 WG ₁₂	2001 03 25.3	12 17.67	+08 28.6	19.6	-0.85	+ 4.9	3.4/22.0	11681
1999 TT ₅	2001 03 25.4	12 17.77	-06 52.2	18.9	-0.89	+ 7.2	1.6/27.1	11563
1999 VH ₁₅₇	2001 03 25.4	12 17.78	-03 59.4	20.2	-0.96	+ 6.1	0.7/26.1	2687
1994 CT ₁₃	2001 03 25.4	12 17.80	+02 13.0	18.3	-1.07	+ 3.4	1.6/24.3	12109

1999 TS ₁₄₀	2001 03 25.4	12 17.81	-00 43.9	20.4	-0.90	+	4.6	0.4/25.1	1493
2001 FS ₁₃₈	2001 03 25.4	12 17.83	+09 08.6	18.4	-0.82	+	5.9	3.8/21.7	12086
2000 AE ₉₉	2001 03 25.4	12 17.85	+00 05.8	18.8	-0.84	+	6.7	0.7/24.8	11754
2001 FX ₄₁	2001 03 25.4	12 17.85	+00 11.7	18.2	-0.86	+	2.3	0.6/24.8	12007
1998 OX ₁₁	2001 03 25.4	12 17.97	-15 55.7	21.4	-0.90	+	3.7	3.8/29.8	33079
1998 SS ₁₁₆	2001 03 25.4	12 18.00	-09 09.2	19.1	-0.90	+	5.5	2.3/27.8	5504
2001 FX ₆₄	2001 03 25.4	12 18.01	+06 29.1	18.1	-0.85	+	9.7	2.6/22.4	12035
1999 RX ₂₃₇	2001 03 25.4	12 18.02	+11 14.8	19.4	-0.90	+	6.8	4.2/21.1	1468
2000 XX ₁₃	2001 03 25.4	12 18.03	+02 21.2	16.3	-1.65	-	6.2	2.2/24.8	12259
2001 FQ ₆₄	2001 03 25.5	12 18.06	+01 56.6	19.3	-0.91	+	3.2	1.2/24.3	12035
1998 QX ₈₆	2001 03 25.5	12 18.10	-20 41.3	19.0	-0.74	+	5.8	4.8/01.3	12133
1998 SP ₅₃	2001 03 25.5	12 18.11	-08 01.1	18.7	-0.81	+	4.4	1.7/27.5	12139
2001 FU ₆₄	2001 03 25.5	12 18.14	+04 58.0	19.2	-0.72	+	6.7	1.9/23.1	12035
1998 MO ₅	2001 03 25.5	12 18.14	+34 20.0	18.9	-0.99	+	6.8	11.0/10.6	12127
1998 QA ₁₄	2001 03 25.5	12 18.16	+08 52.9	16.8	-0.73	+10.7		3.9/21.4	12130
2001 FG ₄₂	2001 03 25.5	12 18.38	-03 18.8	18.8	-0.91	+	4.8	0.4/26.0	12008
1999 UP ₁₄	2001 03 25.5	12 18.38	-08 42.1	19.1	-0.77	+11.0		2.3/28.1	11615
1999 TB ₈	2001 03 25.6	12 18.33	+10 08.5	19.2	-0.97	+	2.3	3.7/22.1	40377
1998 SB ₇₁	2001 03 25.6	12 18.33	+07 16.2	17.3	-0.86	+	2.5	2.9/22.8	12140
2001 EB ₁₁	2001 03 25.6	12 18.35	+06 31.8	18.6	-0.68	+12.3		3.2/22.2	11944
1997 HW ₇	2001 03 25.6	12 18.35	-05 07.2	19.2	-0.80	+	5.5	0.9/26.6	12118
2001 FZ ₇₁	2001 03 25.6	12 18.39	+02 22.5	19.0	-0.88	+	6.8	1.7/24.2	12046
1999 XO ₂₂₀	2001 03 25.6	12 18.44	+21 52.2	18.0	-0.93	+	3.7	8.0/17.8	12220
1998 QT ₅₃	2001 03 25.6	12 18.47	-20 54.6	19.5	-1.08	+	3.4	6.8/31.1	8047
1999 XB ₂₀₄	2001 03 25.6	12 18.55	-03 49.0	18.9	-0.89	+	3.3	0.5/26.2	12219
1999 XL ₁₀₉	2001 03 25.6	12 18.55	+12 40.0	18.6	-0.82	+	3.8	4.4/20.9	12213
1999 XX ₆₆	2001 03 25.6	12 18.56	-23 14.6	16.9	-0.86	+	6.1	8.3/02.1	12210
1999 RP ₉₂	2001 03 25.6	12 18.58	-01 20.5	18.3	-1.03	+	4.0	0.2/25.5	12153
1999 VK ₁₅₇	2001 03 25.6	12 18.59	-19 32.3	18.9	-0.98	+16.3		7.2/01.5	1536
1999 VX ₄₉	2001 03 25.6	12 18.61	-03 53.6	20.2	-0.88	+	5.6	0.6/26.3	12190
2000 AN ₈₄	2001 03 25.6	12 18.66	+19 35.9	19.5	-0.80	+	5.9	5.6/17.9	38651
1999 VE ₁₈₀	2001 03 25.6	12 18.69	+11 20.9	19.0	-0.92	+	4.1	4.4/21.5	1540
2000 AO ₁₇₆	2001 03 25.6	12 18.70	-08 13.7	18.5	-0.72	+	7.3	1.8/27.9	11765
2001 FR ₂₈	2001 03 25.6	12 18.70	+05 41.0	18.5	-1.01	+	1.6	3.3/23.6	11988
1999 XT ₉₀	2001 03 25.6	12 18.70	-23 14.8	17.8	-0.89	+	4.9	6.5/01.8	10937
1999 XY ₃₆	2001 03 25.6	12 18.76	+12 05.3	17.8	-1.03	+	1.1	4.9/21.8	11691
1999 XR ₁₀₆	2001 03 25.6	12 18.77	-11 31.1	18.6	-0.93	+	6.3	3.4/28.8	11711
1999 TE ₁₂	2001 03 25.7	12 18.70	+11 31.1	19.3	-0.92	+	3.1	4.9/21.6	11565
1999 WJ ₁₈	2001 03 25.7	12 18.71	+23 52.6	18.9	-0.84	+	2.7	7.3/17.0	40403
1998 QR ₁₁	2001 03 25.7	12 18.81	-08 20.4	18.4	-0.96	+	5.7	2.2/27.7	12129
6678 P-L	2001 03 25.7	12 18.82	-02 07.0	19.8	-0.94	+	4.7	0.0/25.8	12342
1999 XZ ₃₆	2001 03 25.7	12 18.85	+03 49.3	19.3	-0.91	+	5.9	1.9/23.9	11692
2001 FB ₈	2001 03 25.7	12 18.91	-04 40.3	17.7	-0.94	+	3.6	1.1/26.5	11967
2001 FE ₁₅	2001 03 25.7	12 18.93	-02 44.1	18.6	-0.94	+	5.8	0.3/26.0	11974
2001 FY ₇₃	2001 03 25.7	12 19.01	+01 30.1	19.0	-1.01	-	1.3	1.3/24.9	12048
2000 BA ₆	2001 03 25.7	12 19.03	-01 57.5	19.2	-0.95	+	2.2	0.0/25.7	11770
2001 FS ₉₉	2001 03 25.7	12 19.05	+01 56.6	19.2	-0.92	+	4.1	1.9/24.6	12068
1997 AP ₁₈	2001 03 25.7	12 19.05	+04 16.9	18.0	-0.91	+	5.0	2.9/23.8	12115
2000 AG ₁₅₄	2001 03 25.7	12 19.12	-12 11.0	17.9	-0.84	+	2.9	3.2/28.9	11761
1999 UD ₃₉	2001 03 25.7	12 19.14	-09 52.1	19.5	-0.89	+	5.9	2.4/28.4	2677
2001 FZ ₁₉	2001 03 25.8	12 19.09	-04 08.9	19.0	-0.91	+	4.6	0.9/26.5	11979

1998 QG ₃₉	2001 03 25.8	12 19.14	-07 12.4	20.0	-0.86	+	3.8	1.4/27.4	39533
1999 TD ₃	2001 03 25.8	12 19.14	-05 03.7	17.9	-0.87	+	7.9	1.2/26.8	12161
1998 QM ₁₀₄	2001 03 25.8	12 19.18	+01 25.6	19.4	-0.92	+	1.4	1.0/24.8	12134
1998 MU ₄₈	2001 03 25.8	12 19.21	+10 23.6	19.6	-0.96	+	6.2	4.2/21.7	12128
1999 RS ₁₉₃	2001 03 25.8	12 19.22	-05 34.5	19.1	-0.93	+	7.5	1.2/27.0	40370
1999 XR ₈₆	2001 03 25.8	12 19.23	+21 26.3	19.5	-0.73	+	4.8	6.1/17.2	11705
1999 XG ₁₃₀	2001 03 25.8	12 19.28	-08 40.4	19.9	-0.99	+	4.6	2.3/27.8	10939
1993 TM ₄₁	2001 03 25.8	12 19.30	-03 58.9	19.1	-0.69	+	8.2	0.5/26.5	11467
1999 VJ ₆₆	2001 03 25.8	12 19.40	+11 26.8	19.6	-0.91	+	3.2	4.3/21.7	12191
1999 XT ₉₃	2001 03 25.8	12 19.45	-22 08.2	17.7	-0.79	+	3.3	5.4/01.6	12212
1999 XR ₂₈	2001 03 25.8	12 19.47	+05 43.1	18.7	-0.84	+	5.6	2.8/23.3	12207
1999 XO ₆₁	2001 03 25.8	12 19.49	-02 34.4	19.8	-0.90	+	6.5	0.1/26.0	40412
2640 P-L	2001 03 25.8	12 19.50	-02 34.7	22.3	-0.93	+	6.7	0.2/26.0	9642
1999 TC ₂₃	2001 03 25.9	12 19.45	+02 10.3	17.6	-0.91	+	6.1	1.7/24.5	12163
2001 FB ₂₆	2001 03 25.9	12 19.45	-10 25.1	17.3	-0.87	+	1.7	2.6/28.3	11984
1999 XZ ₁₄₀	2001 03 25.9	12 19.46	-14 43.7	19.4	-0.77	+	4.4	3.4/30.1	2700
2001 FD ₄	2001 03 25.9	12 19.48	+09 32.1	18.8	-0.94	+	4.5	5.5/22.2	11963
2000 AQ ₁₄₉	2001 03 25.9	12 19.60	-02 05.8	19.9	-0.82	+	6.8	0.0/25.9	11760
2001 FH ₄₂	2001 03 25.9	12 19.68	-04 35.4	18.3	-0.96	+	2.6	0.9/26.7	12008
1999 TU ₂₂₀	2001 03 25.9	12 19.70	-08 28.1	19.5	-0.95	+	5.7	2.2/28.0	11600
1999 VZ ₅₈	2001 03 25.9	12 19.71	-14 25.0	18.5	-0.87	+	8.8	4.5/30.3	38117
2731 P-L	2001 03 25.9	12 19.73	-01 45.7	18.8	-0.69	+	6.9	0.1/25.8	39647
1999 TW ₁₂₂	2001 03 25.9	12 19.75	-07 25.7	19.0	-0.79	+11.3		1.8/28.0	12172
2001 BL ₆₆	2001 03 25.9	12 19.76	+10 33.1	17.7	-0.81	+	8.7	5.1/21.3	12281
1998 KC ₆	2001 03 25.9	12 19.77	+01 15.0	19.7	-0.92	+	7.2	1.2/24.9	11493
1999 VZ ₄	2001 03 25.9	12 19.79	-04 16.6	19.4	-0.90	+	6.6	0.7/26.7	1520
2001 FF ₁₃₉	2001 03 25.9	12 19.81	-03 26.9	19.3	-0.82	+	5.8	0.4/26.4	12086
1999 TL ₁₀₅	2001 03 25.9	12 19.86	+03 26.0	19.8	-0.97	+	3.0	1.6/24.4	658
1996 GT ₁₉	2001 03 26.0	12 19.79	-04 50.2	17.9	-0.71	+	7.2	0.8/27.0	12113
1999 VN ₁₈₉	2001 03 26.0	12 19.87	-11 13.6	20.1	-0.93	+	7.4	2.9/29.0	1542
1991 PG ₁₈	2001 03 26.0	12 19.90	-05 12.3	18.8	-0.71	+	4.5	0.7/27.0	12105
1999 VD ₃₅	2001 03 26.0	12 19.92	+09 14.9	17.6	-0.97	+	4.1	4.6/22.5	12189
1999 UL ₃	2001 03 26.0	12 19.94	-02 51.8	18.9	-0.92	+	3.4	0.2/26.2	11612
2001 CA ₄₆	2001 03 26.0	12 19.97	+38 49.3	18.1	-0.62	+12.4		17.6/10.0	12291
2001 FS ₄₂	2001 03 26.0	12 19.99	+00 39.6	18.7	-0.74	+12.5		1.1/25.0	12008
2001 FS ₆₄	2001 03 26.0	12 20.06	+04 23.6	17.6	-0.82	+	8.4	2.6/23.8	12035
2000 AU ₁₇₉	2001 03 26.0	12 20.13	-18 12.0	20.3	-0.80	+	5.5	4.1/31.6	2723
1998 KQ ₄₂	2001 03 26.0	12 20.15	+04 17.5	18.9	-0.92	+	9.5	2.1/23.8	12126
6617 P-L	2001 03 26.0	12 20.15	+00 45.1	17.8	-1.00	+	3.1	1.1/25.2	12091
1999 RZ ₃₃	2001 03 26.0	12 20.19	-03 44.8	18.2	-0.91	+21.9		0.6/26.7	11537
1999 TP ₅	2001 03 26.0	12 20.22	+01 08.1	18.3	-0.99	+	6.7	1.4/25.0	12162
1999 XR ₁₆₈	2001 03 26.0	12 20.23	-05 05.0	18.5	-1.06	+	4.9	1.1/27.0	12217
1999 VC ₂₂	2001 03 26.0	12 20.23	+01 38.7	19.4	-0.89	+	6.5	1.2/24.8	12188
1994 ET	2001 03 26.1	12 20.16	-10 53.5	18.9	-1.08	+	4.1	3.2/28.6	40305
1998 SH ₁₁₉	2001 03 26.1	12 20.18	-00 20.3	20.3	-0.71	+	4.5	0.4/25.5	33286
1998 OL ₁₁	2001 03 26.1	12 20.31	-17 42.3	19.4	-0.88	+	3.2	4.3/31.0	39531
1998 RN ₇₇	2001 03 26.1	12 20.32	+02 39.0	17.6	-0.64	+12.3		1.4/24.2	12137
1999 TF ₁₁₄	2001 03 26.1	12 20.49	-01 28.1	19.1	-1.03	+	4.3	0.3/26.0	11582
1999 XX ₇₄	2001 03 26.1	12 20.51	-12 28.3	16.9	-0.84	+	6.0	3.5/29.6	12210
1999 TX ₁₀₈	2001 03 26.1	12 20.56	-08 44.7	18.6	-0.89	+	7.3	2.3/28.4	12171
2001 FT ₄₂	2001 03 26.1	12 20.56	+00 11.9	18.3	-0.93	+	6.3	1.0/25.4	12009

1999 XH ₁₅₅	2001 03 26.1	12 20.58	-04 36.7	18.4	-0.73	+	5.8	0.7/27.0	11721
1998 HR ₂₄	2001 03 26.1	12 20.59	+05 15.2	18.4	-1.09	+	5.3	2.9/23.9	12123
1999 WF ₉	2001 03 26.2	12 20.59	-17 59.0	19.1	-0.99	+	3.7	5.1/31.1	40402
2001 FG ₁₅	2001 03 26.2	12 20.61	-02 18.6	17.6	-0.73	+	5.4	0.0/26.3	11974
2001 FX ₆₅	2001 03 26.2	12 20.66	+02 18.1	19.1	-0.80	+	4.7	1.5/24.8	12037
1999 XH ₂₁₅	2001 03 26.2	12 20.69	+30 18.5	18.0	-0.76	+	4.9	8.7/13.4	10567
1999 XC ₁₉₄	2001 03 26.2	12 20.70	+02 46.2	17.7	-0.81	+	3.0	1.6/24.7	12219
1996 AM ₁₆	2001 03 26.2	12 20.76	+10 20.0	20.1	-0.95	+	5.7	4.3/22.1	11475
1999 SX ₁₀	2001 03 26.2	12 20.81	+11 50.8	18.4	-0.92	+	6.2	5.6/21.6	12160
1999 XG ₁₃	2001 03 26.2	12 20.87	+18 07.8	18.4	-0.98	+	4.8	7.2/19.5	12205
1998 VY ₁₆	2001 03 26.2	12 20.92	+16 30.5	19.2	-0.80	+	2.8	4.6/20.1	11521
2001 FR ₆₅	2001 03 26.3	12 20.90	+03 13.1	18.6	-1.01	+	4.4	2.3/24.7	12036
2001 BF ₆₆	2001 03 26.3	12 20.91	+10 25.3	17.5	-0.72	+	7.7	3.9/21.6	11832
1999 XG ₆	2001 03 26.3	12 20.92	+05 29.2	18.1	-1.02	+	5.7	3.3/23.9	12204
1999 XP ₆₈	2001 03 26.3	12 20.96	-17 39.5	19.3	-0.75	+	6.2	4.8/31.9	11700
1999 UZ ₂₅	2001 03 26.3	12 20.97	-06 43.1	19.1	-1.00	+	6.8	1.6/27.7	2676
1998 QJ ₉₈	2001 03 26.3	12 21.02	+02 55.7	18.5	-0.81	+	10.5	1.7/24.4	11505
1999 XU ₃₉	2001 03 26.3	12 21.05	-02 24.1	18.9	-0.90	+	8.4	0.0/26.4	12208
1999 VO ₁₀	2001 03 26.3	12 21.06	-11 57.8	18.6	-0.93	+	6.2	3.2/29.5	40389
2001 FQ ₂₀	2001 03 26.3	12 21.07	-08 44.0	17.7	-0.78	+	8.3	1.8/28.6	11980
1999 XJ ₁₆₈	2001 03 26.3	12 21.08	-02 48.3	19.5	-0.90	+	4.8	0.2/26.5	40422
1999 XR ₂₀₈	2001 03 26.3	12 21.10	+08 47.7	17.9	-0.90	+	1.9	3.8/23.0	12219
2001 FM ₅	2001 03 26.3	12 21.10	-01 12.4	18.1	-0.84	+	4.5	0.4/26.0	11965
2001 DK ₈₁	2001 03 26.3	12 21.20	+09 29.4	18.5	-0.81	+	5.2	3.7/22.4	11909
1999 XT ₂₃₆	2001 03 26.3	12 21.23	-06 36.1	18.3	-0.87	+	5.4	1.4/27.8	12221
1997 GE ₇	2001 03 26.3	12 21.25	-08 54.5	19.0	-0.78	+	8.2	2.0/28.7	12117
1999 UR ₂₀	2001 03 26.3	12 21.29	+05 24.8	19.0	-1.07	+	2.7	3.5/24.2	11616
1999 XZ ₆₈	2001 03 26.4	12 21.25	+09 49.8	17.4	-0.85	+	4.8	4.2/22.4	12210
1999 RP ₂₃₇	2001 03 26.4	12 21.27	+09 59.9	19.1	-0.89	+	7.0	4.0/22.3	12159
1998 ST ₆₀	2001 03 26.4	12 21.37	+02 14.8	18.4	-0.80	+	4.8	1.4/24.9	12140
1999 VP ₁₇₈	2001 03 26.4	12 21.47	+04 26.8	19.8	-0.94	+	7.8	2.3/24.2	5659
1999 VY ₂₅	2001 03 26.4	12 21.49	+13 36.2	20.3	-0.83	+	4.8	4.3/21.2	12188
1999 TK ₃₄	2001 03 26.4	12 21.52	+04 58.1	19.5	-0.96	+	7.4	2.5/24.1	11571
1999 VU ₁₇₃	2001 03 26.4	12 21.53	+10 35.2	17.9	-0.98	+	5.9	5.1/22.2	12199
1999 XQ ₁₉₆	2001 03 26.4	12 21.55	-06 49.1	19.7	-0.82	+	3.0	1.3/27.9	12219
2001 FJ ₄₂	2001 03 26.4	12 21.55	-03 42.6	19.2	-0.83	+	2.7	0.4/26.9	12008
1998 LA ₂	2001 03 26.4	12 21.63	-10 21.3	17.1	-0.91	+	8.0	3.5/29.2	12127
2000 YC ₁₃₃	2001 03 26.5	12 21.63	+10 28.0	17.1	-0.81	+	8.7	5.8/21.8	12267
1994 PX ₁₈	2001 03 26.5	12 21.64	-15 01.2	19.9	-1.02	+	2.2	4.0/30.0	3129
2001 FC ₄	2001 03 26.5	12 21.64	+09 53.6	18.2	-0.71	+	7.7	3.7/22.0	11963
1999 VW ₄₃	2001 03 26.5	12 21.65	+00 08.9	20.4	-0.99	+	5.6	0.8/25.7	40394
6759 P-L	2001 03 26.5	12 21.66	+02 45.9	18.1	-0.96	+	6.0	2.1/24.9	12342
2000 AF ₁₀₈	2001 03 26.5	12 21.67	-02 07.4	18.8	-0.76	+	5.4	0.1/26.4	12228
1998 KA ₄₈	2001 03 26.5	12 21.67	+11 08.5	18.8	-0.99	+	7.0	4.8/22.0	12126
1996 BS ₉	2001 03 26.5	12 21.74	-01 39.8	20.1	-0.85	+	6.4	0.2/26.3	12112
1999 XZ ₁₁	2001 03 26.5	12 21.75	-10 48.0	19.5	-0.97	+	4.6	2.9/29.1	686
1999 XD ₇₄	2001 03 26.5	12 21.78	+01 50.4	18.6	-0.75	+	4.7	1.2/25.2	11702
1998 QA ₁₀₀	2001 03 26.5	12 21.79	+00 04.6	19.2	-0.84	+	4.6	0.8/25.8	11505
1999 WA ₁₂	2001 03 26.5	12 21.81	+06 37.2	18.9	-0.83	+	4.8	2.9/23.6	37851
1999 VG ₄₀	2001 03 26.5	12 21.81	-02 12.1	18.3	-0.77	+	5.5	0.0/26.5	12190
1999 XV ₂₁₅	2001 03 26.5	12 21.93	-09 41.5	18.8	-0.90	+	5.0	2.2/28.9	2704

1999 RV ₈₈	2001 03 26.5	12 21.98	-07 28.0	17.5	-1.02	+	4.7	2.1/28.1	12152
1981 EN ₂₂	2001 03 26.5	12 22.02	-05 58.2	18.0	-0.94	+	3.8	1.4/27.7	12102
1999 VS	2001 03 26.5	12 22.02	+01 56.2	19.5	-0.91	+	8.3	1.5/25.1	11623
1998 SK ₅	2001 03 26.5	12 22.03	+02 48.2	18.7	-0.64	+	12.3	1.7/24.5	11512
2001 FZ ₂₅	2001 03 26.6	12 21.97	-07 14.6	17.6	-1.04	+	1.7	1.5/27.9	11984
1999 VE ₁₇₇	2001 03 26.6	12 22.04	+04 10.4	19.8	-0.89	+	8.1	2.3/24.4	11672
1997 GU ₁₂	2001 03 26.6	12 22.07	+01 27.8	18.4	-0.96	+	2.3	1.7/25.5	12117
1999 XA ₁₈₁	2001 03 26.6	12 22.13	-03 24.8	19.2	-0.92	+	2.5	0.4/26.9	11726
2000 AQ ₁₅₆	2001 03 26.6	12 22.19	-06 38.1	18.8	-0.88	+	4.3	1.4/28.0	12230
2001 FS ₃₀	2001 03 26.6	12 22.20	+02 47.8	18.7	-0.91	+	7.2	1.9/24.9	11991
1999 VO ₃₈	2001 03 26.6	12 22.21	+05 36.5	19.3	-0.90	+	4.9	2.6/24.1	11638
2000 AD ₅₅	2001 03 26.6	12 22.30	+01 38.6	17.7	-0.75	+	4.9	1.2/25.3	11747
1998 SE ₁₆₄	2001 03 26.6	12 22.42	+13 34.2	17.5	-1.00	+	2.4	5.3/21.8	12142
1999 RS ₁	2001 03 26.7	12 22.39	-05 40.0	17.6	-1.04	+	4.7	1.3/27.7	12148
1999 TB ₂₃₃	2001 03 26.7	12 22.47	+21 15.2	18.9	-0.85	+	6.4	7.9/18.1	10459
1999 XD ₄₉	2001 03 26.7	12 22.50	-10 02.1	20.9	-0.98	+	6.6	2.6/29.2	4542
2001 EV ₁₄	2001 03 26.7	12 22.52	+19 58.4	18.6	-0.81	+	7.4	8.2/18.0	11947
1999 XA ₁₅	2001 03 26.7	12 22.54	+36 23.1	17.3	-1.12	+	1.7	13.3/12.1	12205
2001 DK ₅₄	2001 03 26.7	12 22.62	+05 07.3	18.3	-0.85	+	8.4	3.0/24.1	11891
1999 VU ₁₅₇	2001 03 26.7	12 22.64	-04 49.8	18.3	-0.98	+	6.1	1.0/27.5	12198
1999 XF ₁₁₉	2001 03 26.7	12 22.66	-04 37.3	20.2	-0.88	+	4.3	0.7/27.5	12214
2000 AL ₁₉₃	2001 03 26.7	12 22.67	-21 44.8	17.5	-0.75	+	5.5	5.7/02.6	12232
1999 VN ₁₅₆	2001 03 26.7	12 22.72	-13 23.0	17.7	-0.78	+	7.2	4.1/30.7	11666
1999 VX ₂₉	2001 03 26.7	12 22.78	-06 07.7	19.8	-0.86	+	5.8	1.1/28.0	40393
1999 TL ₁₉₇	2001 03 26.7	12 22.79	-01 31.1	19.8	-1.03	+	3.7	0.3/26.5	2668
1999 XM ₁₅₄	2001 03 26.8	12 22.71	+09 33.5	19.6	-0.95	+	6.4	4.2/22.8	11721
1995 SE ₅₃	2001 03 26.8	12 22.73	-02 17.9	19.3	-0.90	+	6.4	0.1/26.8	12111
1998 KM ₄₅	2001 03 26.8	12 22.78	-09 44.6	17.2	-0.92	+	7.4	3.3/29.2	12126
1999 TD ₂₆	2001 03 26.8	12 22.81	-04 06.8	17.9	-0.89	+	6.1	0.7/27.4	12164
1998 SN ₂₄	2001 03 26.8	12 22.83	+03 34.7	19.7	-0.80	+	5.2	1.8/24.8	37768
1998 SV ₅₅	2001 03 26.8	12 22.85	-02 02.1	18.5	-0.72	+	5.0	0.1/26.7	12139
1999 OG ₂	2001 03 26.8	12 22.88	-01 36.4	16.5	-0.92	+	22.0	0.4/26.5	12148
1999 VU ₁₉	2001 03 26.8	12 22.93	+06 50.3	17.1	-1.01	+	3.5	4.0/24.1	12187
1998 SE ₄₄	2001 03 26.8	12 22.94	+00 15.1	17.7	-0.70	+	6.4	0.8/25.9	12139
1997 HF ₉	2001 03 26.8	12 23.01	-11 31.3	18.9	-0.82	+	7.1	3.3/30.0	11487
1998 SZ ₇₈	2001 03 26.8	12 23.06	-03 32.7	19.9	-0.77	+	5.2	0.3/27.2	10337
1999 VH ₈₆	2001 03 26.8	12 23.10	+00 37.6	19.6	-0.90	+	8.1	1.1/25.8	11653
1999 TB ₁₂₃	2001 03 26.9	12 23.07	-03 06.8	19.8	-1.05	+	4.8	0.2/27.1	11584
2001 FY ₉₀	2001 03 26.9	12 23.15	-13 09.0	18.1	-1.03	+	4.0	4.5/30.0	12060
1999 XU ₁₅₅	2001 03 26.9	12 23.21	+00 49.6	18.0	-0.75	+	5.9	1.1/25.8	12216
1998 RA ₆₅	2001 03 26.9	12 23.22	-02 21.8	19.0	-0.77	+	5.5	0.0/26.9	12136
2001 FW ₁₈	2001 03 26.9	12 23.25	-06 06.7	18.8	-1.00	+	6.2	1.3/28.1	11978
1998 ST ₉₇	2001 03 26.9	12 23.30	-00 46.0	18.7	-0.80	+	6.9	0.6/26.4	12140
1994 VL ₁	2001 03 26.9	12 23.30	+14 32.0	18.9	-0.88	+	3.9	4.8/21.4	12110
1999 TF ₁₃	2001 03 26.9	12 23.34	+19 48.7	18.1	-1.03	+	0.7	8.3/20.4	12162
2001 FX ₃₀	2001 03 26.9	12 23.41	+02 43.4	18.3	-1.00	+	5.2	2.2/25.4	11991
2001 DN ₈₁	2001 03 26.9	12 23.42	+15 05.0	17.9	-0.91	+	9.3	6.8/20.4	11909
1991 PX ₁₄	2001 03 26.9	12 23.50	-11 39.5	18.4	-0.94	+	6.2	3.2/29.9	12105
1999 XB ₁₄₃	2001 03 26.9	12 23.51	+16 50.1	17.6	-0.88	+	2.3	6.1/21.1	12215
4229 T-1	2001 03 27.0	12 23.50	+01 27.8	18.2	-0.84	+	9.0	1.7/25.6	12343
1998 RW ₆₁	2001 03 27.0	12 23.53	-04 30.0	18.9	-0.76	+	4.9	0.6/27.7	12136

2001 FW ₃₀	2001 03 27.0	12 23.61 +01 58.1 18.3	-0.83 + 2.2	1.4/25.7	11991	1999 RF ₁₄₃	2001 03 27.3	12 24.59 +02 40.5 18.3	-0.94 + 7.8	2.2/25.6	12155
1999 TU ₁₂₁	2001 03 27.0	12 23.62 -00 59.4 17.8	-1.03 + 3.2	0.6/26.6	12171	1998 QY ₁₀₉	2001 03 27.3	12 24.63 +04 16.3 19.3	-0.94 + 5.6	2.2/25.1	12134
1996 JH ₁₄	2001 03 27.0	12 23.62 +10 10.8 18.8	-0.81 + 3.2	3.6/23.0	12113	1999 PR ₄	2001 03 27.3	12 24.65 -03 13.1 18.1	-0.96 + 7.9	0.2/27.5	11529
1999 TJ ₁₁₄	2001 03 27.0	12 23.65 -02 23.7 18.3	-0.91 + 8.7	0.1/27.0	11583	1999 XW ₁₂₉	2001 03 27.3	12 24.70 +01 34.3 17.9	-1.12 + 3.1	1.8/26.2	11717
1998 RK ₄₅	2001 03 27.0	12 23.66 -01 59.2 19.2	-0.78 + 7.6	0.2/26.9	12135	2001 BN ₇₇	2001 03 27.3	12 24.74 +04 39.9 18.3	-1.01 + 3.2	2.9/25.2	11837
1999 TG ₂₄₂	2001 03 27.0	12 23.67 +08 07.9 18.5	-0.85 + 9.4	4.2/23.2	12178	1999 TD ₄₀	2001 03 27.3	12 24.75 +02 38.6 19.3	-0.98 + 5.3	1.9/25.7	1476
1999 XP ₁₅₁	2001 03 27.0	12 23.69 -05 51.1 19.7	-0.83 + 4.9	0.9/28.1	12216	1999 VG ₁₈₈	2001 03 27.3	12 24.77 +02 18.3 18.6	-0.82 + 5.9	1.7/25.7	11674
1999 YU ₄	2001 03 27.0	12 23.71 -14 14.9 18.0	-0.89 + 4.1	3.9/30.7	12222	1998 SE ₁₃₀	2001 03 27.3	12 24.78 -02 55.6 18.0	-0.77 + 5.6	0.1/27.4	12141
2000 AA ₂₁₉	2001 03 27.0	12 23.79 -13 44.7 20.1	-0.83 + 4.2	3.1/30.7	6993	1998 SL ₁₀₀	2001 03 27.3	12 24.86 -08 02.4 19.2	-0.87 + 3.4	1.6/29.0	11516
2001 FC ₄₃	2001 03 27.0	12 23.82 -05 04.8 17.4	-1.01 + 7.1	1.1/27.9	12009	1998 SD ₇₂	2001 03 27.3	12 24.90 +00 33.1 20.2	-0.74 + 4.5	0.8/26.3	12140
2001 FV ₁₂	2001 03 27.0	12 23.82 +00 42.0 19.8	-0.74 +10.8	1.1/25.9	11973	1999 TK ₁₀₅	2001 03 27.3	12 24.91 -06 11.6 17.4	-1.03 + 3.3	1.5/28.4	12171
1999 VJ ₂₃	2001 03 27.0	12 23.82 -03 42.4 19.6	-0.94 + 4.6	0.4/27.4	12188	1998 UJ ₂₃	2001 03 27.3	12 24.94 -24 35.7 19.6	-0.78 + 3.4	5.2/03.8	38525
2001 FH ₁₀₉	2001 03 27.0	12 23.83 +00 16.6 18.8	-0.77 + 3.4	0.9/26.2	12074	1999 UW ₂	2001 03 27.3	12 24.95 +08 42.1 17.0	-1.09 - 0.4	4.5/24.5	12181
1999 TE ₄₉	2001 03 27.1	12 23.79 +01 51.8 18.4	-1.05 + 4.1	1.8/25.8	11574	2000 AF ₁₆₃	2001 03 27.4	12 24.88 +09 42.1 19.0	-0.74 + 5.3	3.3/23.2	2721
1996 KJ ₃	2001 03 27.1	12 23.81 +10 15.7 19.8	-0.77 +10.2	4.1/22.1	11479	1999 TR ₁₀₅	2001 03 27.4	12 25.01 -11 40.8 18.6	-0.79 +11.3	3.1/30.8	12171
1993 FC ₄₅	2001 03 27.1	12 23.82 -00 42.0 18.6	-0.86 + 6.7	0.6/26.5	11465	2001 FC ₁₃	2001 03 27.4	12 25.03 -00 22.3 17.9	-1.02 + 3.5	0.9/26.8	11973
1999 XL ₂₀₄	2001 03 27.1	12 23.83 +22 59.7 18.5	-0.81 + 2.9	6.9/18.2	12219	1999 UG ₇	2001 03 27.4	12 25.09 -15 54.9 18.0	-1.29 - 0.8	4.6/30.6	11612
1997 HS ₁	2001 03 27.1	12 23.84 -03 04.4 19.3	-0.91 + 6.2	0.2/27.3	36352	1999 VY ₂₃	2001 03 27.4	12 25.10 -12 58.1 19.0	-0.88 + 5.5	3.2/30.8	40391
1998 SQ ₁₅₂	2001 03 27.1	12 23.94 -11 08.2 18.8	-0.78 + 8.0	2.8/30.0	11519	1999 XA ₁₉₄	2001 03 27.4	12 25.12 -00 14.5 19.1	-0.87 + 3.9	0.8/26.7	12218
2001 CU ₂₀	2001 03 27.1	12 23.96 +43 27.8 17.2	-1.15 + 0.3	16.8/10.4	12287	1999 TD ₁₃	2001 03 27.4	12 25.14 -06 10.6 21.0	-0.85 + 6.7	1.0/28.6	40378
1999 XB ₁₃₂	2001 03 27.1	12 23.98 -01 10.4 18.3	-0.79 + 3.0	0.4/26.7	11718	1995 SH ₁	2001 03 27.4	12 25.19 -12 10.1 19.6	-1.01 + 4.9	3.4/30.3	12110
2001 FF ₆₅	2001 03 27.1	12 23.99 +05 56.5 19.5	-0.80 + 6.4	2.8/24.2	12036	1999 XP ₁₈₁	2001 03 27.4	12 25.21 +07 33.9 16.8	-1.04 - 0.1	4.1/24.8	12218
2001 DG ₈₈	2001 03 27.1	12 23.99 -15 34.3 16.9	-1.08 - 1.8	5.4/30.0	11911	1999 TV ₂₂	2001 03 27.4	12 25.23 +02 07.8 18.2	-1.01 + 5.0	2.3/26.0	11568
1998 QX ₂₈	2001 03 27.1	12 24.05 +01 27.4 19.9	-0.68 + 7.8	1.0/25.7	11500	2000 AU ₁₀	2001 03 27.4	12 25.26 +16 54.9 19.3	-0.87 + 3.9	5.6/21.0	6265
1993 TX ₃₆	2001 03 27.1	12 24.05 +02 08.1 17.5	-0.80 + 6.3	1.5/25.5	12108	2001 FG ₆₆	2001 03 27.4	12 25.29 +03 20.1 17.3	-1.00 + 1.7	1.9/25.8	12037
1999 TN ₂₁	2001 03 27.1	12 24.09 -12 24.3 19.1	-0.88 + 7.2	3.9/30.5	11567	2000 AC ₁₈₇	2001 03 27.4	12 25.31 +19 21.8 19.3	-0.81 + 5.5	6.6/19.8	11766
1999 YD ₁₇	2001 03 27.1	12 24.09 +03 33.2 19.0	-0.71 + 5.5	1.6/25.0	12223	1999 SB ₃	2001 03 27.4	12 25.32 -18 45.8 19.0	-1.15 + 0.1	4.5/31.8	38805
2001 FB ₁₁₅	2001 03 27.1	12 24.10 +06 51.0 19.2	-0.82 + 5.1	3.1/24.0	12077	1999 TU ₁₂	2001 03 27.5	12 25.24 -01 06.6 19.5	-0.90 + 8.2	0.5/27.0	11565
1999 RE ₃₇	2001 03 27.1	12 24.13 +00 55.8 19.5	-1.01 + 6.2	1.3/26.1	12150	1998 QY ₁₃	2001 03 27.5	12 25.26 -02 17.8 18.2	-0.90 + 7.5	0.2/27.4	12129
1999 XH ₈₆	2001 03 27.1	12 24.20 -17 30.4 19.0	-0.86 + 4.6	4.3/01.1	38842	1999 XW ₇₅	2001 03 27.5	12 25.28 -42 21.6 17.5	-0.82 + 4.0	13.5/13.8	39560
2000 AO ₁₂	2001 03 27.1	12 24.21 +05 45.1 18.1	-0.86 + 4.2	2.8/24.5	11739	1999 VM ₁₈₂	2001 03 27.5	12 25.29 -01 41.0 20.2	-0.92 + 6.3	0.4/27.2	12199
2001 FV ₉₄	2001 03 27.2	12 24.18 +09 56.5 18.5	-1.08 + 3.6	5.2/23.5	12063	1995 YG ₂₃	2001 03 27.5	12 25.31 +18 46.4 17.9	-0.86 + 4.9	7.8/20.3	11475
2001 DF ₈₈	2001 03 27.2	12 24.18 -13 09.0 17.8	-1.05 + 3.3	4.5/30.0	11911	1999 XB ₈₉	2001 03 27.5	12 25.31 -17 23.4 18.0	-0.78 + 5.3	4.7/01.5	12211
1999 VG ₅	2001 03 27.2	12 24.21 -02 45.8 19.7	-0.96 + 6.2	0.0/27.3	40388	2001 FN ₁₂₆	2001 03 27.5	12 25.33 +05 51.0 18.7	-0.89 + 1.0	2.6/25.1	12082
1989 AG ₆	2001 03 27.2	12 24.22 +01 54.0 17.5	-0.74 + 4.9	1.5/25.7	12104	2001 FW ₆₅	2001 03 27.5	12 25.33 +04 37.6 17.9	-0.84 + 8.6	2.9/24.9	12036
2000 AD ₂₄₁	2001 03 27.2	12 24.22 +00 26.2 18.4	-0.77 +10.0	1.0/26.1	11769	1999 XB ₁₆₁	2001 03 27.5	12 25.36 +05 49.0 19.1	-0.88 + 3.4	2.5/24.9	40421
2001 EQ ₁₄	2001 03 27.2	12 24.23 +18 04.4 18.7	-0.84 + 7.1	6.4/19.6	11947	2000 AE ₂₈	2001 03 27.5	12 25.39 -03 19.4 18.7	-0.75 + 4.8	0.2/27.7	12224
2000 AK ₁₆₅	2001 03 27.2	12 24.27 +03 46.9 18.5	-0.77 + 8.0	2.0/25.0	11762	1999 XB ₄₆	2001 03 27.5	12 25.44 -11 31.5 20.5	-0.96 + 6.5	2.8/30.4	38140
2104 T-2	2001 03 27.2	12 24.27 -04 15.8 19.4	-0.77 + 5.1	0.5/27.8	12343	2000 AW ₁₈₅	2001 03 27.5	12 25.44 +20 46.3 17.4	-0.85 + 5.0	9.0/19.2	12231
1999 XY ₂₁₂	2001 03 27.2	12 24.28 +27 06.2 18.5	-0.82 + 3.4	8.5/16.8	10566	1999 XW ₁₄₃	2001 03 27.5	12 25.47 -09 58.2 19.7	-0.93 + 5.6	2.3/29.8	12215
1998 QY ₁₀	2001 03 27.2	12 24.38 +01 07.5 18.2	-0.90 + 5.3	1.2/26.1	12129	1998 SC ₁₂₇	2001 03 27.5	12 25.50 +05 04.1 19.7	-0.70 + 5.1	2.0/24.9	12141
2001 FH ₃	2001 03 27.2	12 24.38 +01 05.1 18.9	-0.91 + 8.0	1.4/26.0	11961	1993 UV ₄	2001 03 27.5	12 25.57 +01 00.5 18.7	-0.70 + 7.7	1.1/26.2	12108
2001 DO ₂₁	2001 03 27.2	12 24.40 +02 59.8 16.9	-1.03 - 1.6	2.0/25.9	11868	1996 YP	2001 03 27.5	12 25.58 -14 16.5 17.6	-1.00 + 4.8	4.6/31.2	12114
2000 AB ₁₆₉	2001 03 27.2	12 24.46 +07 16.0 19.3	-0.85 + 7.1	2.9/23.9	40441	1999 VA ₂₆	2001 03 27.5	12 25.59 +17 08.5 18.6	-0.88 + 1.5	7.0/21.6	12188
2001 FP ₁₅	2001 03 27.2	12 24.51 -02 08.8 18.3	-0.96 + 3.0	0.2/27.1	11975	1999 XZ ₁₂₄	2001 03 27.5	12 25.61 +01 13.8 17.7	-1.07 + 2.9	1.7/26.5	12214
1999 TK ₁₄₄	2001 03 27.2	12 24.51 -05 53.6 17.9	-1.64 - 6.5	1.6/27.8	11589	2001 FO ₄₂	2001 03 27.5	12 25.64 -02 49.7 18.4	-0.76 + 4.6	0.0/27.6	12008
1999 XV ₈₂	2001 03 27.2	12 24.52 -19 28.2 18.9	-0.93 + 5.6	5.0/01.9	38841	2001 FZ ₁₈	2001 03 27.5	12 25.67 -05 51.2 18.2	-0.92 + 7.3	1.1/28.6	11978
1999 XH ₄₁	2001 03 27.2	12 24.59 +00 19.6 20.7	-0.94 + 5.2	1.0/26.4	3469	2001 FT ₁₅	2001 03 27.6	12 25.63 -01 43.3 18.8	-1.14 - 0.9	0.5/27.4	11975
1999 RK ₁₈₉	2001 03 27.3	12 24.51 -05 38.5 17.5	-1.02 + 4.0	1.3/28.2	12157	2001 DW ₂₁	2001 03 27.6	12 25.64 +18 28.4 17.9	-0.89 + 5.7	6.8/20.1	11869
2001 CV ₄₃	2001 03 27.3	12 24.54 +32 02.2 19.1	-0.81 + 2.9	8.4/14.1	11852	2000 AQ ₇₀	2001 03 27.6	12 25.65 +35 15.7 17.0	-0.83 + 2.7	11.3/12.6	12226
4305 T-3	2001 03 27.3	12 24.55 +13 25.4 19.9	-0.93 + 0.6	5.1/22.8	12344	2001 FW ₉	2001 03 27.6	12 25.67 -09 57.4 19.0	-0.81 + 6.5	3.0/30.1	11969

2000 AC ₂₈	2001 03 27.6	12 25.69 +02 19.6 19.1	-0.79 + 5.1	1.5/25.9	12224	1999 TD ₈	2001 03 28.0	12 27.12 -02 11.7 19.4	-0.96 + 5.9	0.2/27.8	12162
1999 TS ₂₀₅	2001 03 27.6	12 25.71 -02 26.0 17.6	-1.01 + 3.0	0.2/27.5	11597	2001 FX ₉₄	2001 03 28.0	12 27.13 +09 47.9 18.4	-0.90 + 3.1	4.4/24.1	12063
1999 VR ₃₅	2001 03 27.6	12 25.75 +07 07.8 19.9	-0.85 + 4.2	2.8/24.5	40393	1999 TZ ₁₆₁	2001 03 28.0	12 27.15 +04 39.8 17.5	-0.87 + 5.7	3.2/25.6	12173
2001 FC ₁₁₂	2001 03 27.6	12 25.77 +04 54.5 19.8	-1.02 + 6.4	3.0/25.2	12076	1992 EC ₁₄	2001 03 28.0	12 27.15 -08 09.0 17.7	-0.85 + 5.3	2.0/29.7	11462
1999 XY ₄₅	2001 03 27.6	12 25.77 -12 03.8 19.7	-0.88 + 6.8	3.3/30.8	11695	2001 FN ₆₆	2001 03 28.0	12 27.25 +03 03.6 18.6	-1.14 + 2.1	2.4/26.4	12038
1997 OT	2001 03 27.6	12 25.81 -10 43.3 19.4	-0.78 + 3.4	2.2/30.2	11488	2001 FU ₄₂	2001 03 28.0	12 27.27 -00 11.4 17.9	-0.78 + 4.7	1.0/27.1	12320
2001 FZ ₃₀	2001 03 27.6	12 25.83 -00 44.8 17.9	-1.08 + 5.5	0.8/27.0	11992	1999 TJ ₂₀₀	2001 03 28.0	12 27.27 -15 12.8 18.9	-0.84 + 8.6	3.8/01.5	11597
2001 FW ₄₇	2001 03 27.6	12 25.83 -06 17.1 17.6	-0.78 + 7.0	1.3/28.9	12017	1999 XL ₂₁₃	2001 03 28.0	12 27.28 +13 56.8 19.0	-0.93 + 7.6	5.7/22.1	12219
2001 DO ₈₁	2001 03 27.6	12 25.89 +13 23.5 17.2	-0.75 + 6.4	4.9/21.8	11909	1999 RM ₄₂	2001 03 28.0	12 27.31 +16 03.3 18.0	-1.07 - 0.2	7.5/23.0	12151
2000 AK ₁₄	2001 03 27.6	12 25.91 +18 04.4 19.4	-0.88 + 3.9	6.1/20.8	11740	1999 XX ₄₉	2001 03 28.0	12 27.34 -03 40.2 18.0	-0.78 + 4.6	0.3/28.3	12209
1999 VM ₅₁	2001 03 27.7	12 25.98 +03 09.6 19.6	-0.93 + 2.9	2.0/25.9	40395	2001 FZ ₁₅	2001 03 28.0	12 27.45 -04 23.4 17.6	-1.14 - 0.6	0.7/28.4	11975
1998 TC ₃₃	2001 03 27.7	12 26.02 -00 26.7 19.3	-0.81 + 5.0	0.7/26.9	11520	1999 YO ₆	2001 03 28.0	12 27.46 +13 26.5 18.4	-0.91 + 1.4	4.7/23.2	11735
1997 UC ₂₂	2001 03 27.7	12 26.05 -28 52.9 17.7	-0.81 + 2.7	6.5/05.5	12119	1998 SQ ₂	2001 03 28.0	12 27.52 -29 24.6 18.9	-1.04 + 2.7	8.0/05.1	39538
1998 SJ ₂₄	2001 03 27.7	12 26.05 +02 57.0 17.9	-0.80 + 4.8	1.7/25.8	12138	1981 ER ₁₆	2001 03 28.1	12 27.50 -13 56.0 18.4	-1.08 + 0.1	4.5/30.9	11459
1999 UG ₃₅	2001 03 27.7	12 26.05 -03 01.1 20.2	-0.91 + 6.3	0.1/27.8	12184	2000 AQ ₁₈₅	2001 03 28.1	12 27.52 -02 29.0 16.7	-0.75 +11.1	0.2/27.9	12231
2001 BF ₇₇	2001 03 27.7	12 26.05 +11 35.9 18.4	-0.99 + 5.3	5.8/23.2	11837	1999 TM ₃₄	2001 03 28.1	12 27.56 +01 13.2 18.2	-1.62 - 4.3	2.0/27.4	11571
2001 CW ₃₁	2001 03 27.7	12 26.07 +55 59.4 18.8	-0.74 + 3.2	31.7/19.0	12289	2000 AV ₂₂₈	2001 03 28.1	12 27.59 -09 55.3 18.6	-0.80 + 9.5	2.1/30.6	12233
1998 RB ₅₈	2001 03 27.7	12 26.09 -00 56.8 19.0	-0.78 + 5.9	0.6/27.1	12136	1999 TV ₂₇₆	2001 03 28.1	12 27.59 -08 25.8 15.6	-0.66 + 3.9	3.0/30.0	12180
1994 LS	2001 03 27.7	12 26.24 +40 10.1 16.8	-0.69 + 9.8	17.9/10.0	12109	1998 SW ₁₄₆	2001 03 28.1	12 27.73 -00 19.3 20.1	-0.73 + 4.4	0.7/27.3	5505
2652 P-L	2001 03 27.7	12 26.24 -02 08.4 20.9	-0.73 + 4.9	0.2/27.5	12342	1999 VM ₁₈₇	2001 03 28.1	12 27.73 -14 01.2 16.9	-0.77 +12.1	4.6/01.4	12200
1999 XU ₂₈	2001 03 27.7	12 26.27 +17 23.6 18.5	-0.99 + 4.5	6.5/21.2	12207	1999 XN ₂₄₁	2001 03 28.1	12 27.76 +19 58.7 18.7	-0.86 + 4.0	7.1/20.4	2706
1999 XK ₁₉₅	2001 03 27.7	12 26.27 +03 20.4 17.9	-0.83 + 2.5	1.8/25.9	12219	1998 QS ₃₀	2001 03 28.1	12 27.77 +03 03.7 19.8	-0.76 + 8.3	1.7/26.0	33347
2001 FQ ₁₅	2001 03 27.7	12 26.28 -02 25.3 18.3	-0.71 + 7.7	0.1/27.6	11975	1999 VG ₁₇₇	2001 03 28.1	12 27.77 +08 45.1 19.5	-0.94 + 6.3	3.9/24.3	11672
2001 FO ₆₅	2001 03 27.7	12 26.36 +04 59.1 19.1	-0.80 + 5.0	2.9/25.2	12036	1999 YY ₃	2001 03 28.1	12 27.81 -26 45.7 18.5	-1.05 + 1.2	6.4/04.4	40426
1999 XO ₁₁₉	2001 03 27.7	12 26.41 +01 14.5 18.9	-1.00 + 3.9	1.4/26.6	11714	1999 RK ₉₇	2001 03 28.2	12 27.84 -05 43.0 18.4	-0.96 + 5.8	1.1/29.1	12153
2001 BK ₆₆	2001 03 27.8	12 26.35 +13 14.1 16.9	-0.75 + 9.2	5.6/21.7	12281	2001 FH ₆₅	2001 03 28.2	12 27.85 +06 19.7 18.4	-0.77 + 6.2	2.9/25.0	12036
1981 ER ₄₇	2001 03 27.8	12 26.40 -00 50.2 18.4	-0.90 + 5.1	0.6/27.2	12102	1999 TT ₉	2001 03 28.2	12 27.88 -04 29.3 19.6	-0.89 + 6.7	0.5/28.7	40378
1999 TM ₁₄₉	2001 03 27.8	12 26.42 -05 48.7 18.9	-0.94 + 6.4	1.1/28.8	12173	1999 XL ₂₃₀	2001 03 28.2	12 27.91 +09 58.1 18.9	-1.02 + 1.6	4.4/24.6	11732
1999 RG ₈₇	2001 03 27.8	12 26.61 -04 03.7 18.7	-0.99 + 5.4	0.5/28.2	12152	1999 YA ₆	2001 03 28.2	12 27.93 -37 05.2 19.5	-1.20 + 0.5	9.9/08.3	40426
2000 AZ ₅₃	2001 03 27.8	12 26.66 -15 16.1 18.4	-0.80 + 3.7	3.5/31.9	12225	1999 XY ₅₁	2001 03 28.2	12 27.94 +06 41.4 19.6	-0.82 + 3.4	3.1/25.2	11696
1999 VG ₁₉	2001 03 27.8	12 26.67 -13 24.4 18.7	-0.79 + 7.2	3.3/31.6	11631	1999 UV ₁₅	2001 03 28.2	12 27.95 +05 58.6 18.4	-0.95 + 5.0	3.5/25.4	12182
1999 TV ₂₁₇	2001 03 27.8	12 26.72 -03 19.3 20.7	-0.91 + 6.9	0.1/28.0	12176	1998 HD ₄₂	2001 03 28.2	12 27.97 +03 30.0 19.9	-0.99 + 7.5	2.6/26.1	36368
1999 TH ₃₆	2001 03 27.8	12 26.72 -21 17.5 17.5	-1.09 + 3.3	7.5/02.5	12164	2000 AK ₁₀₁	2001 03 28.2	12 28.02 +23 14.8 19.1	-0.92 + 2.9	9.2/19.4	11755
1998 SF ₁₅₇	2001 03 27.8	12 26.77 +02 11.1 18.9	-0.86 + 1.7	1.4/26.4	12142	1993 FL ₁₀	2001 03 28.2	12 28.03 +02 11.4 18.0	-0.75 +12.0	2.0/26.3	11464
1999 XC ₃₇	2001 03 27.9	12 26.71 -03 45.1 18.7	-0.93 + 8.8	0.3/28.2	12207	1999 QQ ₁	2001 03 28.2	12 28.06 -08 23.6 20.5	-0.86 + 6.5	1.6/30.0	5588
2000 YC ₁₀₆	2001 03 27.9	12 26.75 +12 50.4 18.0	-0.90 + 5.7	6.5/22.8	12265	2000 BU ₄₇	2001 03 28.2	12 28.06 -03 55.8 18.6	-0.74 + 4.7	0.3/28.6	12235
1999 XK ₂₃₄	2001 03 27.9	12 26.75 -10 07.7 19.0	-0.79 + 9.6	2.4/30.6	2705	3031 P-L	2001 03 28.2	12 28.12 -18 47.7 19.2	-0.80 + 3.4	4.1/02.4	39495
1998 HO ₃₈	2001 03 27.9	12 26.78 -05 44.3 18.5	-1.02 + 7.1	1.2/28.8	12123	1999 SE ₁₃	2001 03 28.2	12 28.14 +17 35.1 18.9	-1.01 + 1.0	7.5/22.5	11560
2001 CD ₃₈	2001 03 27.9	12 26.79 +32 19.8 18.0	-0.82 + 2.9	9.4/14.3	12290	1999 RX ₈₈	2001 03 28.2	12 28.15 -05 48.2 18.2	-0.96 + 6.1	1.1/29.2	12152
2001 EX ₁₆	2001 03 27.9	12 26.81 -05 47.7 17.0	-1.80 - 6.4	1.4/28.4	12309	2001 FH ₆₆	2001 03 28.2	12 28.15 +04 16.5 18.0	-0.64 +11.8	2.2/25.4	12037
2001 BK ₇₂	2001 03 27.9	12 26.88 +20 56.9 17.6	-0.77 + 7.0	8.0/18.7	12282	2001 FJ ₆₆	2001 03 28.2	12 28.17 +03 57.9 18.8	-0.81 + 7.4	2.6/25.9	12038
1999 VF ₁₃₈	2001 03 27.9	12 26.94 +16 17.3 19.3	-0.95 + 0.3	6.2/22.6	11663	2001 FT ₅₀	2001 03 28.2	12 28.17 -05 01.0 19.2	-0.97 + 4.0	0.7/28.9	12020
1990 ST ₁₄	2001 03 27.9	12 26.97 +04 48.8 19.6	-0.87 + 4.2	2.2/25.5	12104	1998 QN ₁₂	2001 03 28.3	12 28.17 -04 15.7 19.6	-0.79 + 6.2	0.3/28.7	12129
1999 VZ ₇	2001 03 27.9	12 26.97 -09 49.8 18.3	-0.89 + 6.6	2.3/30.2	38100	1999 YG ₆	2001 03 28.3	12 28.18 -47 20.2 19.5	-1.21 + 1.5	13.3/15.0	2707
2001 FZ ₇₅	2001 03 27.9	12 27.00 +04 37.4 18.2	-0.70 + 7.1	2.2/25.3	12050	1999 XV ₁₂₈	2001 03 28.3	12 28.20 +09 32.3 19.1	-0.94 + 2.5	4.0/24.6	11717
1999 VL ₂₁₆	2001 03 27.9	12 27.01 -06 19.0 17.3	-1.04 + 2.5	1.6/28.9	12202	2001 FA ₃₁	2001 03 28.3	12 28.23 -01 07.3 19.3	-0.91 + 6.1	0.8/27.7	11992
1999 YZ ₆	2001 03 27.9	12 27.04 -22 11.7 19.0	-0.89 + 1.8	5.4/03.1	38862	1999 RZ ₃₇	2001 03 28.3	12 28.26 -02 28.0 19.0	-0.86 + 7.6	0.2/28.1	12150
1991 RT ₉	2001 03 27.9	12 27.09 -05 08.6 18.3	-0.94 + 5.7	0.7/28.7	12105	1999 LB ₆	2001 03 28.3	12 28.27 -05 26.2 15.8	-0.92 +24.9	1.0/29.3	12147
1999 XP ₂₅	2001 03 27.9	12 27.16 +11 19.4 18.2	-0.96 + 4.4	5.6/23.5	12207	1999 TE ₂₆	2001 03 28.3	12 28.30 +01 59.5 18.5	-1.08 + 2.3	1.9/27.0	12164
1999 TM ₂₀₀	2001 03 28.0	12 27.06 -08 55.9 19.5	-0.95 + 7.7	2.1/30.0	11597	1999 XZ ₆₅	2001 03 28.3	12 28.31 -03 25.3 19.7	-0.90 + 6.0	0.1/28.5	37903
1998 RQ ₇₃	2001 03 28.0	12 27.11 -06 38.3 19.0	-0.74 + 5.2	1.0/29.3	12137	1999 XQ ₅	2001 03 28.3	12 28.35 -29 26.1 18.4	-0.90 + 4.9	8.1/06.8	11684

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1994 UA ₆	2001 03 28.3	12 28.36	+01 39.7	19.0	-0.86	+	3.5	1.3/26.9	12109
2000 AG ₈₁	2001 03 28.3	12 28.36	-00 02.4	18.3	-0.71	+	6.2	0.9/27.3	12226
1998 RV ₄₂	2001 03 28.3	12 28.40	-09 57.1	17.8	-0.79	+	6.3	2.1/30.7	12135
3234 T-2	2001 03 28.3	12 28.43	+02 17.4	19.4	-0.94	+	5.4	1.7/26.7	40533
1999 XU ₄₀	2001 03 28.3	12 28.43	-07 43.1	20.6	-0.87	+	5.7	1.4/30.0	1549
1999 VX ₁₃₃	2001 03 28.3	12 28.44	-10 25.5	18.8	-0.85	+	7.2	2.7/30.9	11663
2001 FS ₅₂	2001 03 28.3	12 28.51	-02 09.2	18.4	-1.03	+	0.6	0.4/28.1	12022
1999 XJ ₅₄	2001 03 28.3	12 28.53	+09 54.6	18.8	-1.00	+	5.6	5.1/24.2	11697
1990 RX ₂	2001 03 28.3	12 28.54	-12 14.6	19.3	-0.92	+	3.5	2.7/31.2	1868
1998 KZ ₉	2001 03 28.4	12 28.58	+02 31.4	18.7	-1.02	+	5.3	2.1/26.7	12126
2001 FK ₆₆	2001 03 28.4	12 28.62	+04 33.3	18.7	-0.80	+	7.7	2.6/25.7	12038
1999 XE ₉₈	2001 03 28.4	12 28.63	-08 08.2	19.0	-0.93	+	5.8	1.7/30.0	11708
3043 T-3	2001 03 28.4	12 28.65	+00 01.9	21.4	-0.92	+	6.6	1.1/27.4	11067
1997 BN ₄	2001 03 28.4	12 28.67	-07 19.7	18.9	-1.02	+	5.4	1.6/29.7	11483
1998 RW ₆₆	2001 03 28.4	12 28.77	-12 02.7	19.4	-0.82	+	2.2	2.2/31.2	12136
2000 AM ₈₇	2001 03 28.4	12 28.80	+00 18.0	18.4	-0.77	+	5.5	1.0/27.3	12226
2000 AG ₁₀₂	2001 03 28.4	12 28.82	+08 32.2	18.9	-0.94	+	7.0	4.1/24.6	12227
1999 XP ₁₅₅	2001 03 28.4	12 28.83	-22 11.1	17.7	-0.83	+	7.3	6.1/04.4	11721
1999 XJ ₁₁₇	2001 03 28.4	12 28.84	-00 56.0	19.1	-1.02	+	4.8	0.7/27.8	40417
2001 BE ₇₇	2001 03 28.4	12 28.88	+07 01.4	18.3	-0.97	+	6.4	4.2/25.2	12282
1999 XH ₁₂₄	2001 03 28.4	12 28.97	+09 35.8	20.8	-0.95	+	2.9	3.8/24.7	1555
1999 XJ ₁₂₃	2001 03 28.4	12 28.98	-08 00.4	17.7	-1.02	+	2.7	2.0/29.9	12214
1999 RK ₂₀₈	2001 03 28.5	12 28.88	-13 49.4	19.7	-1.01	+	4.4	3.6/31.8	2656
1999 YM ₁₃	2001 03 28.5	12 28.94	+25 00.3	18.5	-0.90	+	7.9	8.5/18.0	39567
1999 XT ₇₇	2001 03 28.5	12 28.97	-08 10.0	19.0	-0.73	+	5.6	1.6/30.2	11703
1999 XH ₄₅	2001 03 28.5	12 29.00	+07 43.0	19.2	-0.99	+	5.6	3.8/25.1	12208
1994 LN	2001 03 28.5	12 29.19	+17 01.2	18.3	-0.99	+	18.8	8.0/20.4	11468
1999 VV ₂₈	2001 03 28.5	12 29.19	-13 02.8	18.1	-0.84	+	7.4	3.6/32.0	11634
1998 QJ ₈₇	2001 03 28.5	12 29.25	-19 19.7	19.4	-0.88	+	3.6	4.6/02.7	10863
1999 YK ₆	2001 03 28.5	12 29.35	+06 17.2	17.7	-1.08	+	0.1	3.5/26.1	11735
1998 RF ₆	2001 03 28.6	12 29.25	+00 32.7	18.3	-0.78	+	7.1	1.2/27.3	12134
1999 XH ₁₀₁	2001 03 28.6	12 29.33	+14 19.5	16.9	-0.78	+	4.1	5.2/22.6	12212
2001 BG ₁	2001 03 28.6	12 29.37	+55 24.7	18.4	-0.94	+	0.8	34.6/19.0	12272
1995 SN ₆	2001 03 28.6	12 29.44	-06 10.9	18.6	-1.13	+	3.5	1.3/29.5	11472
1980 TS ₃	2001 03 28.6	12 29.44	-02 14.8	18.8	-0.76	+	6.6	0.2/28.3	12102
1998 SR ₁₃₁	2001 03 28.6	12 29.44	-08 24.2	19.3	-0.88	+	3.1	1.5/30.2	11517
1998 RO ₇₉	2001 03 28.6	12 29.46	+02 25.0	20.4	-0.77	+	3.7	1.5/26.9	33275
1997 FP ₄	2001 03 28.6	12 29.47	-06 48.8	17.9	-0.90	+	4.9	1.5/29.8	12117
1999 TL ₁₅₇	2001 03 28.6	12 29.62	-04 11.7	18.9	-0.98	+	6.9	0.4/29.0	11162
1999 UC ₁₅	2001 03 28.6	12 29.68	+04 57.9	19.5	-0.99	+	4.0	3.0/26.3	11615
1999 TW ₂₄	2001 03 28.6	12 29.69	-04 58.7	18.7	-0.98	+	5.6	0.7/29.2	12163
1998 TP ₂₆	2001 03 28.7	12 29.62	+06 38.6	19.9	-0.86	+	2.6	2.9/25.7	4921
1998 KO ₆₄	2001 03 28.7	12 29.64	+06 58.8	17.7	-0.97	+	5.5	4.5/25.5	12127
1999 XT ₁₀	2001 03 28.7	12 29.65	-21 54.1	18.3	-0.88	+	6.2	7.0/04.3	11685
2001 FL ₆₆	2001 03 28.7	12 29.71	+04 47.8	17.8	-0.68	+	10.1	3.2/25.7	12038
2000 CB ₃₈	2001 03 28.7	12 29.71	-06 34.7	18.9	-0.73	+	3.9	0.8/29.8	12235
1998 RY ₅₄	2001 03 28.7	12 29.73	-09 42.5	18.3	-0.78	+	6.7	1.8/31.0	12136
1998 SA ₅₅	2001 03 28.7	12 29.74	-02 02.0	18.7	-0.78	+	5.7	0.4/28.3	12139
2000 BX ₇	2001 03 28.7	12 29.76	-13 05.7	18.6	-0.83	+	2.7	3.0/31.8	11770
1999 TB ₁₉₄	2001 03 28.7	12 29.76	-05 27.7	19.0	-1.04	+	3.3	0.8/29.4	12175
1999 VK ₃₄	2001 03 28.7	12 29.78	-23 16.8	19.1	-0.87	+	7.3	6.7/05.0	38109

2001 FF ₂₆	2001 03 28.7	12 29.81	-08 09.3	17.4	-0.84	+	6.4	2.0/30.4	11984
1999 UM ₅₂	2001 03 28.7	12 29.83	+00 10.4	17.8	-0.73	+	10.2	1.2/27.5	12186
1999 XX ₈₆	2001 03 28.7	12 29.86	-16 26.9	18.4	-0.83	+	4.6	3.6/02.1	12211
1999 XG ₁₂₉	2001 03 28.7	12 29.86	-09 52.6	17.9	-1.03	+	3.4	2.6/30.7	12215
1999 XH ₄₉	2001 03 28.7	12 29.88	-06 51.4	18.9	-0.87	+	5.4	1.3/30.0	12209
1999 XT ₃₆	2001 03 28.7	12 29.90	-02 07.0	17.4	-0.98	+	3.1	0.4/28.4	12207
2000 CL ₁₈	2001 03 28.7	12 29.90	-03 04.2	19.0	-0.70	+	5.6	0.0/28.7	11773
1999 XO ₄₉	2001 03 28.7	12 29.95	+05 37.8	18.1	-1.05	+	4.5	3.7/26.1	12209
2001 FB ₄	2001 03 28.7	12 29.96	-03 30.0	17.7	-0.80	+	6.5	0.1/28.9	11963
1999 XZ ₄₄	2001 03 28.7	12 29.97	-08 40.9	19.9	-0.95	+	6.7	1.9/30.5	2211
1998 MF ₃₆	2001 03 28.7	12 30.03	+09 45.7	18.5	-0.96	+	5.6	4.8/24.5	11497
1999 RO ₂₅	2001 03 28.7	12 30.06	-06 22.8	18.1	-0.99	+	6.7	1.3/29.8	12150
1999 WR ₂	2001 03 28.8	12 30.02	-05 14.6	20.1	-0.94	+	5.6	0.7/29.4	38124
1995 PA	2001 03 28.8	12 30.04	+01 29.1	19.4	-0.96	+	5.4	1.5/27.3	40308
1999 XS ₄₈	2001 03 28.8	12 30.05	-05 25.5	19.4	-0.85	+	5.0	0.7/29.5	5669
1997 AS ₁₉	2001 03 28.8	12 30.06	-07 32.9	18.7	-0.89	+	5.9	1.9/30.2	12115
2001 FP ₆₆	2001 03 28.8	12 30.07	+05 49.9	18.7	-0.88	+	9.9	3.8/25.6	12038
1999 VR ₉₈	2001 03 28.8	12 30.08	+06 52.9	19.0	-1.08	+	2.7	4.4/25.9	11655
2001 CK ₄₃	2001 03 28.8	12 30.09	+20 43.9	18.6	-1.06	-	0.5	8.6/22.3	11852
1996 AE ₁₈	2001 03 28.8	12 30.09	+02 23.8	19.3	-0.84	+	6.5	1.6/26.9	38037
1996 AF ₁₈	2001 03 28.8	12 30.10	-05 37.2	19.5	-0.84	+	5.8	0.7/29.6	2622
1999 TP ₁₇₂	2001 03 28.8	12 30.16	-02 28.1	20.0	-0.94	+	6.5	0.2/28.6	1500
1993 TU ₂₇	2001 03 28.8	12 30.24	-00 13.7	21.6	-0.74	+	5.0	0.8/27.8	6717
2001 FM ₁₃	2001 03 28.8	12 30.26	-00 05.9	18.2	-1.07	+	4.7	1.2/27.9	11973
2001 FL ₂₆	2001 03 28.8	12 30.29	-11 29.4	17.4	-0.84	+	4.0	3.3/31.5	11985
1999 TE ₂₄₇	2001 03 28.8	12 30.30	-09 38.0	18.7	-0.87	+	8.9	2.6/31.1	11604
1999 TT ₂₁₅	2001 03 28.8	12 30.31	+00 35.9	19.0	-0.86	+	6.8	1.4/27.6	11599
2000 AF ₁₀₄	2001 03 28.8	12 30.32	-24 59.1	17.2	-0.76	+	8.5	7.6/06.3	12228
1999 TT ₂₇₇	2001 03 28.8	12 30.33	-00 42.7	18.0	-1.09	-	0.1	1.1/28.2	12180
1999 TY ₁	2001 03 28.8	12 30.34	+14 32.0	19.4	-0.96	+	2.9	5.1/23.5	11562
1998 TB ₃₂	2001 03 28.8	12 30.34	-15 10.8	19.0	-0.70	+	6.4	3.0/02.1	12143
1999 VP ₅	2001 03 28.8	12 30.34	-01 19.3	18.8	-0.88	+	5.5	0.7/28.3	11628
1999 XU ₄₂	2001 03 28.8	12 30.37	-07 43.6	18.9	-0.93	+	6.5	1.5/30.3	12208
2001 BJ ₆₆	2001 03 28.8	12 30.39	+15 01.3	16.8	-0.74	+	9.8	7.1/21.9	12281
1997 PP ₂	2001 03 28.9	12 30.34	-33 28.2	19.6	-0.91	+	1.2	7.9/07.7	40318
1996 HW ₂₀	2001 03 28.9	12 30.39	-01 16.8	19.4	-0.71	+	4.9	0.5/28.2	12113
2000 AS ₁₅	2001 03 28.9	12 30.40	+07 52.2	19.1	-0.94	+	5.4	3.4/25.3	12224
1998 SS ₁₂₃	2001 03 28.9	12 30.42	-03 52.4	17.8	-0.71	+	6.8	0.2/29.1	12141
1999 VG ₆₉	2001 03 28.9	12 30.43	-02 46.5	18.0	-0.90	+	7.3	0.2/28.8	11648
2000 AB ₂₉	2001 03 28.9	12 30.43	-12 15.5	17.5	-0.99	+	4.3	3.1/31.6	12224
2001 CH ₄₃	2001 03 28.9	12 30.44	+23 32.0	17.2	-0.82	+	6.6	10.2/18.5	12291
1990 SV	2001 03 28.9	12 30.45	-08 39.7	19.8	-0.90	+	4.8	1.6/30.6	33068
1999 TF ₂	2001 03 28.9	12 30.46	-07 42.9	19.9	-0.94	+	7.6	1.4/30.4	40376
1999 TN ₉₃	2001 03 28.9	12 30.47	+03 46.3	18.3	-0.92	+	5.9	2.9/26.7	12169
1999 VQ ₇₈	2001 03 28.9	12 30.54	-04 46.5	18.0	-1.10	+	4.3	0.7/29.4	12192
1999 XF ₇	2001 03 28.9	12 30.62	-01 53.1	19.4	-0.89	+	4.9	0.5/28.5	1546
1999 WL ₂₄	2001 03 28.9	12 30.72	+01 04.4	18.0	-0.86	+	6.9	1.9/27.5	11682
1999 XX ₁₉	2001 03 28.9	12 30.73	-00 06.5	19.4	-0.92	+	5.5	1.1/28.0	687
2001 FO ₁₀₉	2001 03 29.0	12 30.73	-00 59.0	18.8	-0.91	+	6.9	0.8/28.2	12075
1999 UL ₄₆	2001 03 29.0	12 30.73	-06 10.3	18.1	-0.99	+	2.3	1.1/30.0	11620
2000 AE ₇₀	2001 03 29.0	12 30.78	-11 39.4	18.4	-0.78	+	6.3	2.6/31.9	1561

1998 QF ₄₀	2001 03 29.0	12 30.86	-06 12.9 17.1	-0.81 + 6.0	1.0/30.0	12131
1992 DZ ₃	2001 03 29.0	12 30.91	-12 11.3 19.4	-0.92 + 3.3	2.6/31.7	1876
1996 KR ₁	2001 03 29.0	12 30.91	-21 16.0 18.5	-1.00 +15.7	7.2/05.1	12113
1994 RF	2001 03 29.0	12 31.01	-06 40.3 19.1	-0.80 + 6.4	1.0/30.2	40306
2001 FM ₂₆	2001 03 29.0	12 31.05	-09 29.6 17.0	-0.74 +12.7	2.0/31.5	11985
1999 WQ ₇	2001 03 29.0	12 31.05	-00 56.3 18.7	-0.75 + 5.3	0.8/28.3	11680
2001 FL ₆₇	2001 03 29.0	12 31.06	+02 12.6 18.8	-0.95 + 7.6	2.3/27.3	12040
2000 AL ₁₄₉	2001 03 29.0	12 31.08	-02 01.6 19.3	-0.88 + 7.5	0.4/28.6	1564
1999 XC ₁₄₃	2001 03 29.1	12 31.07	+04 56.7 17.8	-0.92 + 5.3	2.9/26.5	12215
1999 VO ₃₅	2001 03 29.1	12 31.13	+12 44.7 18.0	-0.85 + 2.9	5.5/24.0	12189
1998 HG ₂₄	2001 03 29.1	12 31.16	-03 02.4 17.3	-0.94 + 8.8	0.1/29.0	12123
1999 RG ₉₀	2001 03 29.1	12 31.17	+04 07.7 18.9	-0.90 + 6.2	2.5/26.7	12152
2000 AO ₂₆	2001 03 29.1	12 31.18	+03 33.1 19.1	-0.84 + 4.9	2.2/26.9	12224
1994 PM ₁₅	2001 03 29.1	12 31.18	-06 55.9 19.9	-0.88 + 4.8	1.1/30.2	39161
1999 XT ₁₇₀	2001 03 29.1	12 31.24	+12 12.8 16.7	-0.87 + 3.6	5.1/24.1	12217
2001 FF ₄₃	2001 03 29.1	12 31.29	-04 28.7 16.9	-0.89 + 7.0	0.5/29.5	12009
2000 AG ₄₀	2001 03 29.1	12 31.32	-26 40.3 19.5	-0.84 + 2.8	6.0/06.0	40429
1999 XJ ₉₇	2001 03 29.1	12 31.41	+08 54.5 18.0	-0.98 + 4.8	4.3/25.3	11708
2000 AW ₅₂	2001 03 29.1	12 31.48	-08 34.4 19.0	-1.00 + 4.9	1.8/30.8	696
1998 UO ₃₂	2001 03 29.1	12 31.49	-13 36.3 19.2	-0.74 + 6.4	2.8/01.8	12144
2000 AJ ₁₈₈	2001 03 29.2	12 31.46	+07 59.8 18.2	-0.87 + 9.2	3.9/25.1	12231
1996 YE ₂	2001 03 29.2	12 31.46	-11 40.0 17.3	-0.99 + 5.4	3.2/31.8	12114
1999 WX ₂	2001 03 29.2	12 31.51	-01 08.3 19.1	-0.99 + 6.6	0.8/28.5	38124
1999 VW ₈₆	2001 03 29.2	12 31.61	+08 00.7 20.3	-0.86 + 8.7	3.8/25.2	4537
1999 XF ₂₄₅	2001 03 29.2	12 31.68	+04 49.1 19.3	-0.81 + 7.8	2.9/26.4	12221
2000 CS ₄	2001 03 29.2	12 31.69	-03 19.1 19.7	-0.75 + 5.0	0.0/29.2	12235
1994 SS ₈	2001 03 29.2	12 31.69	-03 14.4 18.5	-0.83 + 5.6	0.1/29.2	12109
1999 XX ₁₂₄	2001 03 29.2	12 31.70	-20 14.9 17.4	-0.96 + 5.8	6.5/03.8	12214
2000 AP ₆	2001 03 29.2	12 31.77	-05 36.0 19.7	-0.81 + 7.3	0.7/30.0	1560
1995 UM	2001 03 29.2	12 31.79	-09 46.8 19.3	-0.88 + 7.2	2.2/31.4	40309
1999 TR ₃₆	2001 03 29.2	12 31.81	-05 59.9 16.6	-0.75 +13.4	1.0/30.3	12164
1998 MX ₁₅	2001 03 29.2	12 31.81	+20 55.6 17.1	-0.83 + 6.2	9.0/20.4	12127
1999 RN ₁₀₅	2001 03 29.2	12 31.87	-00 13.6 18.0	-0.91 + 7.8	1.3/28.2	12153
1999 YV ₂₄	2001 03 29.3	12 31.83	+09 35.1 19.9	-0.96 + 5.6	4.4/25.1	6265
1999 VZ ₃₈	2001 03 29.3	12 31.87	-06 37.5 18.4	-0.94 + 6.5	1.1/30.3	12189
1999 WS ₂	2001 03 29.3	12 31.94	-09 59.2 18.8	-1.02 + 6.0	2.5/31.4	12202
1999 VB ₁₃₈	2001 03 29.3	12 31.98	+05 18.3 22.0	-1.00 + 4.1	2.6/26.7	2686
1999 XU ₇₅	2001 03 29.3	12 31.98	+14 42.5 18.8	-0.77 + 3.7	4.9/23.3	11703
1988 WA	2001 03 29.3	12 31.99	+15 51.2 17.4	-1.07 + 3.2	6.7/23.4	12104
1999 XR ₂₆	2001 03 29.3	12 32.00	+06 05.7 20.4	-1.02 + 4.6	3.3/26.5	1548
2001 FB ₁₆	2001 03 29.3	12 32.01	-00 36.7 16.1	-0.66 +10.3	1.3/28.3	12315
1998 QO ₄₇	2001 03 29.3	12 32.01	-00 14.6 21.1	-0.68 + 5.2	0.7/28.2	32712
2001 FU ₅₀	2001 03 29.3	12 32.03	-04 26.7 18.3	-0.78 + 3.7	0.3/29.7	12020
1999 SV ₁₀	2001 03 29.3	12 32.04	+09 16.1 19.4	-1.02 + 4.9	4.5/25.5	1469
1999 XL ₂₂₂	2001 03 29.3	12 32.08	-12 29.6 18.0	-0.99 + 4.4	3.4/01.1	12220
1997 CZ ₁₄	2001 03 29.3	12 32.14	-01 17.5 19.6	-0.98 + 5.5	0.7/28.7	37272
9548 P-L	2001 03 29.3	12 32.15	-00 30.9 20.4	-0.74 + 5.7	0.8/28.4	36122
1996 JQ	2001 03 29.3	12 32.17	-20 08.9 18.6	-0.94 +20.5	7.0/05.4	11479
1999 XF ₇₁	2001 03 29.3	12 32.19	+11 53.3 16.6	-1.01 + 6.2	5.9/24.3	12210
1999 TM	2001 03 29.3	12 32.21	-07 11.1 18.0	-0.92 + 8.0	1.3/30.6	12161
2001 EA ₁₅	2001 03 29.3	12 32.23	+17 08.9 19.3	-0.95 - 0.3	7.4/23.7	11948

2001 FH ₉₅	2001 03 29.4	12 32.23	+09 57.4 17.6	-0.86 + 8.1	6.1/24.6	12332
1999 XV ₃₆	2001 03 29.4	12 32.33	-03 50.7 18.0	-1.04 + 3.8	0.1/29.5	12207
1999 RE ₈₄	2001 03 29.4	12 32.41	-04 05.4 19.3	-0.96 + 4.8	8.9/19.0	12152
1999 TD ₂₄₂	2001 03 29.4	12 32.45	+04 51.2 18.9	-0.78 +10.7	3.0/26.4	11603
1999 TS ₈₇	2001 03 29.4	12 32.56	+00 19.9 20.2	-0.91 + 6.3	1.3/28.2	3443
2000 YU ₁₀₅	2001 03 29.4	12 32.59	+04 09.0 16.6	-1.01 - 0.3	4.0/27.5	12265
2188 P-L	2001 03 29.5	12 32.54	-07 15.3 20.4	-0.96 + 6.0	1.3/30.7	2801
2001 FD ₉₅	2001 03 29.5	12 32.57	+09 27.8 17.5	-0.65 +11.0	3.8/24.3	12064
1998 SM ₂₆	2001 03 29.5	12 32.63	-04 43.6 19.9	-0.73 + 4.5	0.3/29.9	10868
2001 FC ₆₇	2001 03 29.5	12 32.64	+03 19.1 19.2	-0.98 + 4.2	2.4/27.5	12039
2000 AY ₅₃	2001 03 29.5	12 32.72	-18 07.1 18.7	-0.82 + 3.8	4.0/03.3	1561
2001 FG ₆₇	2001 03 29.5	12 32.79	+02 19.0 18.4	-0.85 + 6.1	2.1/27.6	12040
1995 UP	2001 03 29.5	12 32.88	-09 38.1 18.4	-0.94 + 6.5	2.0/31.5	12111
1999 RQ ₂₄₀	2001 03 29.5	12 32.91	+16 17.4 18.9	-1.03 + 1.3	7.0/24.1	11556
1998 SV ₈₃	2001 03 29.5	12 32.92	-03 51.6 20.4	-0.75 + 4.3	0.1/29.7	10338
2001 FO ₇₉	2001 03 29.5	12 32.94	-16 49.2 16.9	-1.01 + 3.8	6.1/02.5	12053
1998 QR ₈₆	2001 03 29.5	12 32.96	-15 02.8 18.6	-0.84 + 4.3	3.1/02.3	40332
1998 SZ ₁₄₆	2001 03 29.6	12 32.94	+00 48.1 19.4	-0.96 + 3.2	1.3/28.3	3899
1997 GO ₄₀	2001 03 29.6	12 32.94	+02 39.0 18.8	-0.88 + 4.1	2.5/27.7	12118
2001 FA ₆₇	2001 03 29.6	12 32.95	+03 46.1 17.9	-0.89 + 3.5	3.1/27.4	12039
2001 FL ₁₂	2001 03 29.6	12 33.01	+00 22.7 19.3	-0.94 + 7.4	1.6/28.3	11971
2000 AZ ₁₂₇	2001 03 29.6	12 33.06	-32 11.7 18.8	-0.90 + 1.4	7.8/07.7	6990
2001 BU ₆₆	2001 03 29.6	12 33.09	+00 05.6 18.2	-1.10 - 1.3	1.5/28.8	12281
2001 FW ₅₄	2001 03 29.6	12 33.09	+00 05.9 18.1	-0.97 + 4.1	1.4/28.5	12024
1995 VE ₆	2001 03 29.6	12 33.13	+04 30.9 19.0	-0.97 + 4.6	2.9/27.2	12111
1999 XQ ₁₃₈	2001 03 29.6	12 33.17	+01 18.9 19.5	-0.79 + 5.0	1.4/28.1	12215
1998 SS ₁₄₇	2001 03 29.6	12 33.20	+13 28.1 17.8	-0.95 - 0.5	5.2/24.9	12142
1998 RD ₁₁	2001 03 29.6	12 33.27	-02 29.0 19.2	-0.74 +11.2	0.4/29.3	11506
2001 FD ₆₇	2001 03 29.6	12 33.28	+03 12.7 18.1	-1.08 + 4.0	2.7/27.7	12039
1999 XV ₁₁₆	2001 03 29.6	12 33.32	-02 03.2 19.5	-1.05 + 4.9	0.6/29.2	6263
2000 AR ₃₄	2001 03 29.6	12 33.33	-25 11.1 18.9	-0.84 + 2.2	5.6/05.7	39569
1999 XG ₈₃	2001 03 29.7	12 33.26	+25 14.2 17.7	-0.78 + 3.6	7.1/19.5	12211
1999 VM ₁₆₄	2001 03 29.7	12 33.32	-16 42.0 19.4	-0.84 + 7.6	4.2/03.4	2687
1995 UQ ₄₆	2001 03 29.7	12 33.35	-01 06.5 19.2	-0.99 + 5.1	0.8/29.0	12111
1999 TF ₃₀	2001 03 29.7	12 33.36	-05 40.6 18.2	-0.96 + 5.6	0.8/30.4	12164
1999 VF ₅₁	2001 03 29.7	12 33.41	-09 24.0 20.1	-0.99 + 3.9	2.1/31.5	5653
2001 FG ₄₃	2001 03 29.7	12 33.43	-03 11.1 18.2	-0.71 + 7.8	0.1/29.6	12009
1999 XH ₂₀₅	2001 03 29.7	12 33.45	-11 05.0 19.3	-0.82 + 2.8	2.0/01.1	5679
1998 QW ₈₆	2001 03 29.7	12 33.51	-25 25.1 18.1	-0.95 + 4.0	6.8/05.7	12133
1999 VL	2001 03 29.7	12 33.54	-00 07.1 19.3	-0.94 + 5.6	1.2/28.7	40387
1999 VE ₁	2001 03 29.7	12 33.58	-00 14.8 18.3	-1.08 + 2.6	1.2/28.8	11623
2001 FO ₂₆	2001 03 29.7	12 33.58	-10 00.9 18.0	-0.69 + 8.5	2.4/01.1	11985
2000 AW ₇₆	2001 03 29.7	12 33.61	+00 59.4 18.3	-0.79 + 5.4	1.4/28.3	11750
1998 SZ ₂	2001 03 29.7	12 33.61	+17 07.6 19.1	-0.83 + 4.7	6.0/22.6	12138
1999 RK ₃	2001 03 29.7	12 33.62	+05 10.0 18.5	-1.08 + 3.0	3.7/27.3	11532
1999 VJ ₂₄	2001 03 29.7	12 33.71	+08 13.5 17.3	-0.98 + 3.4	3.9/26.3	12188
1999 RE ₂₄	2001 03 29.8	12 33.65	+01 39.6 18.8	-1.04 + 4.8	2.1/28.2	11534
2608 T-3	2001 03 29.8	12 33.71	-12 04.2 19.8	-0.98 + 6.7	3.3/01.5	3849
1999 TB ₁₁₉	2001 03 29.8	12 33.74	-02 27.9 18.6	-1.12 + 2.4	0.5/29.5	11583
1999 UE ₂	2001 03 29.8	12 33.76	+06 35.5 18.5	-0.99 + 5.3	3.4/26.6	40383
2110 P-L	2001 03 29.8	12 33.86	-06 39.9 19.6	-0.87 + 5.3	1.0/30.8	38906

1998 SH ₅₆	2001 03 29.8	12 34.01 -05 01.0 18.1	-0.94 + 4.2	9.0/10.0	12139
2000 AN ₁₀₂	2001 03 29.9	12 34.01 +14 16.1 19.3	-0.93 + 5.8	6.0/23.9	12228
2001 FB ₆₇	2001 03 29.9	12 34.14 +03 38.3 18.7	-0.79 + 3.0	2.0/27.6	12039
1999 XE ₉₉	2001 03 29.9	12 34.15 +04 40.9 20.0	-0.89 + 4.7	2.4/27.3	38152
2001 FD ₁₆	2001 03 29.9	12 34.23 -01 32.5 18.8	-0.78 + 3.3	0.6/29.3	11975
1999 TD ₁₇₂	2001 03 29.9	12 34.24 +06 14.7 18.7	-1.02 + 3.2	4.1/27.1	11592
1998 QP ₇₀	2001 03 29.9	12 34.30 -12 38.3 19.4	-0.79 + 7.4	2.5/02.1	12132
1999 XB ₁₁₁	2001 03 29.9	12 34.38 +07 38.1 18.2	-0.95 + 5.9	4.1/26.3	12213
2001 FE ₁₂₇	2001 03 29.9	12 34.38 +00 09.1 18.2	-1.03 + 4.7	1.4/28.8	12083
1999 XA ₂	2001 03 29.9	12 34.40 +18 01.6 18.3	-0.86 + 5.6	6.5/22.5	12204
1999 XN ₁₂₇	2001 03 29.9	12 34.43 +20 06.1 18.9	-0.97 + 2.0	8.4/22.4	12215
1999 XO ₄₃	2001 03 30.0	12 34.35 -05 23.7 19.5	-0.93 + 5.7	0.6/30.5	12208
2000 AZ ₁₄₅	2001 03 30.0	12 34.38 -06 02.9 19.8	-0.95 + 6.2	0.8/30.8	2305
1998 QR ₂₆	2001 03 30.0	12 34.43 -05 52.7 18.2	-0.95 + 6.4	0.9/30.7	12130
1999 TR ₂₂₁	2001 03 30.0	12 34.48 +06 02.0 18.3	-0.95 + 8.3	3.5/26.7	12177
1999 TA ₁₇₁	2001 03 30.0	12 34.50 -04 56.7 18.0	-0.89 + 9.4	0.5/30.5	12174
2000 CW ₃₅	2001 03 30.0	12 34.58 -17 44.9 19.5	-0.86 + 4.8	3.8/03.6	2735
2001 FO ₁₂	2001 03 30.0	12 34.59 -00 01.6 18.3	-1.04 + 0.3	1.5/29.1	11972
1998 SD ₅₉	2001 03 30.0	12 34.61 -02 14.8 18.8	-0.76 + 5.4	0.4/29.6	12139
1998 QB ₅₈	2001 03 30.0	12 34.63 -03 08.8 19.2	-0.83 + 6.0	0.2/29.9	11503
2001 FQ ₄₃	2001 03 30.0	12 34.63 -05 34.7 18.3	-1.00 + 7.3	0.7/30.6	12010
2001 FK ₃	2001 03 30.1	12 34.72 -04 22.3 17.4	-0.86 + 8.5	0.2/30.3	11962
1999 VY ₆₅	2001 03 30.1	12 34.73 -07 23.4 19.0	-0.88 + 7.8	1.3/31.3	11646
1998 RY ₇₈	2001 03 30.1	12 34.76 +05 56.8 17.7	-0.73 + 4.9	2.8/26.8	12137
1998 SL ₆₀	2001 03 30.1	12 34.79 +01 10.8 17.9	-0.80 + 4.8	1.6/28.5	12139
1998 QF ₈₉	2001 03 30.1	12 34.90 -19 29.8 18.0	-0.86 + 6.6	4.8/04.5	12133
1998 QU ₉₇	2001 03 30.1	12 34.96 -40 44.2 17.9	-1.53 - 8.2	16.7/05.3	34591
2001 FY ₄	2001 03 30.1	12 35.07 -11 20.9 17.1	-1.66 - 4.1	3.6/31.5	11964
1999 XG ₁₃₁	2001 03 30.1	12 35.15 -27 16.3 17.5	-1.04 + 1.9	10.5/06.2	12215
1994 PX ₉	2001 03 30.2	12 35.07 -03 29.2 19.5	-0.89 + 5.3	0.1/30.1	12109
1999 VQ ₂₈	2001 03 30.2	12 35.11 -05 43.8 18.7	-0.91 + 6.1	0.6/30.8	38817
1999 XL ₁₉₀	2001 03 30.2	12 35.18 -13 33.8 19.0	-0.87 + 4.3	3.0/02.3	2703
1999 VW ₁₂	2001 03 30.2	12 35.20 -06 52.3 19.5	-0.97 + 5.5	1.1/31.2	11631
1999 VE ₇₁	2001 03 30.2	12 35.20 -16 54.1 19.1	-0.81 + 8.7	4.4/04.0	11649
2001 BJ ₆₇	2001 03 30.2	12 35.20 -11 15.4 17.8	-1.30 - 4.2	2.9/31.7	12281
1999 YG ₁₈	2001 03 30.2	12 35.21 +04 54.6 18.0	-0.78 +12.5	2.7/26.9	12223
1999 TK ₁₈₃	2001 03 30.2	12 35.23 +02 41.0 20.2	-0.96 + 5.9	2.3/28.2	12175
1991 UD ₃	2001 03 30.2	12 35.29 -07 50.1 17.7	-0.86 + 8.1	1.4/31.6	12106
1998 UE ₃₄	2001 03 30.2	12 35.31 -15 46.7 18.4	-0.74 + 5.8	3.4/03.4	12144
1998 PR	2001 03 30.2	12 35.31 -07 57.9 18.4	-0.85 + 4.2	1.3/31.6	12129
2001 BM ₆₆	2001 03 30.2	12 35.33 +08 21.3 17.6	-0.86 + 8.4	5.0/26.0	11833
2000 AO ₇₅	2001 03 30.2	12 35.34 +02 23.4 19.3	-0.83 + 6.1	1.7/28.2	2714
1996 GG ₈	2001 03 30.2	12 35.39 +00 11.2 19.6	-0.70 + 7.1	1.1/28.8	11477
2000 AF ₇₁	2001 03 30.2	12 35.39 -05 01.9 18.2	-0.82 + 5.8	0.4/30.7	12226
1998 UJ ₂₁	2001 03 30.2	12 35.40 -12 27.4 18.9	-0.80 + 6.2	2.6/02.2	12143
2001 BT ₄₄	2001 03 30.2	12 35.41 +07 57.3 17.9	-0.85 + 6.3	4.6/26.3	11828
2664 P-L	2001 03 30.2	12 35.42 -04 54.5 19.4	-0.80 + 3.0	0.3/30.6	36120
1999 VP ₁₇₂	2001 03 30.2	12 35.44 +12 53.7 18.5	-0.83 + 3.1	5.0/24.9	2688
1995 TP	2001 03 30.2	12 35.49 -05 37.0 18.9	-0.89 + 7.9	0.6/30.9	12111
1999 XP ₁₆₃	2001 03 30.2	12 35.49 +17 09.9 19.6	-0.76 + 5.3	6.1/22.6	11723
1998 SE ₄	2001 03 30.3	12 35.45 -04 52.5 18.2	-0.84 + 2.7	0.3/30.6	12138

1998 QV ₄₆	2001 03 30.3	12 35.50 -21 19.9 19.6	-0.95 + 2.8	4.9/04.6	1043
1989 YC ₆	2001 03 30.3	12 35.50 +00 50.4 18.6	-0.92 + 7.8	1.6/28.8	12104
1999 VJ ₂₁	2001 03 30.3	12 35.53 -04 29.1 20.1	-0.91 + 6.6	0.2/30.5	12188
2000 BB ₁₀	2001 03 30.3	12 35.58 -01 03.5 20.1	-0.71 + 4.8	0.7/29.4	12234
1999 XW ₃₆	2001 03 30.3	12 35.60 -04 44.8 18.2	-1.01 + 3.0	0.3/30.6	12207
1999 RG ₁₀	2001 03 30.3	12 35.64 -29 52.3 18.5	-1.34 + 1.1	8.8/06.9	40355
2000 AT ₁₃₉	2001 03 30.3	12 35.65 +22 15.2 17.9	-0.95 + 1.7	10.7/21.9	12229
2000 AT ₈	2001 03 30.3	12 35.69 +05 56.5 17.8	-0.99 + 4.1	3.6/27.4	12223
1998 QT ₄₀	2001 03 30.3	12 35.74 -08 01.0 18.1	-0.79 + 6.3	1.3/31.8	12131
1998 VB ₃₇	2001 03 30.3	12 35.75 +00 51.4 18.9	-0.82 + 6.3	1.4/28.8	12144
1998 HG ₁₄₉	2001 03 30.3	12 35.80 -11 50.4 19.0	-1.00 + 6.4	2.8/01.9	12125
1999 VU ₆₃	2001 03 30.3	12 35.87 -04 30.1 19.2	-0.96 + 6.3	0.2/30.6	1525
1999 XJ ₁₀₄	2001 03 30.4	12 36.02 +17 41.6 20.2	-0.91 + 3.3	6.1/23.6	10937
2001 FE ₁₆	2001 03 30.4	12 36.08 -01 36.4 17.1	-0.66 +13.4	0.7/29.5	11976
1999 TO ₁₅₄	2001 03 30.4	12 36.08 +00 26.7 18.5	-0.86 + 8.6	1.7/29.0	12173
1999 XY ₁₈₉	2001 03 30.4	12 36.12 -07 33.4 16.3	-1.12 + 2.2	1.6/31.4	12218
1998 HK ₂₆	2001 03 30.4	12 36.16 +00 48.2 19.6	-0.96 + 7.1	1.7/29.0	12123
1999 XT ₃₈	2001 03 30.4	12 36.17 -01 41.7 18.5	-0.82 + 4.7	0.7/29.8	11693
1996 XS ₂₃	2001 03 30.4	12 36.18 +27 33.2 18.4	-1.36 - 2.6	11.3/23.1	12114
1999 XD ₁₁₄	2001 03 30.5	12 36.17 -07 05.7 15.6	-1.14 - 0.8	1.3/31.3	12213
1999 XY ₈₈	2001 03 30.5	12 36.19 +13 33.2 18.4	-0.76 + 4.5	5.1/24.5	11706
1999 RK ₁₉₂	2001 03 30.5	12 36.21 +03 16.4 18.8	-0.83 + 8.1	2.8/28.0	11553
2001 FX ₆₆	2001 03 30.5	12 36.28 +05 15.0 18.4	-0.89 + 6.1	4.2/27.5	12039
1998 QB ₈	2001 03 30.5	12 36.29 -08 55.8 18.8	-0.89 + 7.3	1.7/01.2	12129
1994 RL ₁₀	2001 03 30.5	12 36.31 -05 45.9 19.8	-0.94 + 5.3	0.6/31.1	39957
1995 FV ₄	2001 03 30.5	12 36.33 -02 20.2 19.4	-0.78 + 3.5	0.5/30.0	12110
2000 AV ₂₄₀	2001 03 30.5	12 36.34 -19 09.7 17.6	-0.77 +11.2	4.8/05.5	2727
1999 VM ₁₂	2001 03 30.5	12 36.34 +01 11.5 19.0	-0.86 + 4.9	1.6/28.9	12187
1998 SY ₃	2001 03 30.5	12 36.41 -04 07.4 19.0	-0.81 + 6.7	0.1/30.6	12138
1999 VC ₈₈	2001 03 30.5	12 36.42 +16 48.0 18.9	-0.95 + 1.8	6.8/24.3	1528
2000 AX ₁₇₄	2001 03 30.5	12 36.45 -11 28.8 18.2	-0.79 + 6.9	2.2/02.2	12231
1999 UZ ₇	2001 03 30.5	12 36.46 +03 28.4 19.0	-0.95 + 4.2	2.7/28.3	11612
2001 FV ₃	2001 03 30.5	12 36.48 -03 59.7 18.3	-0.89 + 7.3	0.0/30.6	11962
1999 XM ₁₃₇	2001 03 30.5	12 36.53 +00 26.8 19.4	-0.92 + 6.9	1.5/29.2	2700
2001 FX ₂₈	2001 03 30.5	12 36.54 +04 36.0 18.5	-0.95 + 7.8	3.4/27.7	11989
2001 FJ ₁	2001 03 30.5	12 36.56 -01 48.0 17.7	-0.89 +18.7	0.9/29.7	12311
4766 P-L	2001 03 30.5	12 36.56 -04 29.3 19.3	-0.72 + 6.0	0.2/30.8	12090
1999 TE ₂₅	2001 03 30.5	12 36.57 -07 45.4 19.1	-0.91 + 7.9	1.4/31.9	2659
1999 VW ₁₉₄	2001 03 30.5	12 36.58 -00 49.0 19.0	-0.92 + 6.6	1.2/29.6	12200
1998 RY ₇₉	2001 03 30.5	12 36.59 -11 10.6 19.1	-0.72 + 6.7	1.9/02.1	12137
1998 MD	2001 03 30.5	12 36.62 -12 46.0 19.4	-0.89 + 5.1	2.5/02.4	38778
1999 XH ₂₇	2001 03 30.6	12 36.55 +20 19.0 18.6	-1.00 + 1.5	8.7/23.2	12207
1998 SK ₁₃₉	2001 03 30.6	12 36.58 -14 56.4 18.3	-0.69 + 7.7	3.1/03.7	12142
1999 VK ₇₈	2001 03 30.6	12 36.59 -06 01.8 19.7	-0.99 + 5.4	0.7/31.3	677
1999 XU ₅₉	2001 03 30.6	12 36.60 -13 02.9 17.1	-0.91 + 7.0	3.9/02.6	11699
1998 QG ₅₇	2001 03 30.6	12 36.62 -02 30.5 18.1	-0.74 + 8.6	0.6/30.1	12132
1999 VQ ₉₃	2001 03 30.6	12 36.63 -02 47.0 18.9	-0.94 + 5.1	0.5/30.3	11654
1998 HE ₅₁	2001 03 30.6	12 36.66 -06 47.9 18.1	-1.00 + 8.0	1.1/31.5	12123
1998 RU ₁	2001 03 30.6	12 36.77 -22 57.5 17.1	-1.03 + 0.9	7.4/05.0	12134
1999 TN ₂₄₁	2001 03 30.6	12 36.79 +08 09.6 19.5	-0.97 + 4.4	4.3/26.9	11603
1998 QC ₃₉	2001 03 30.6	12 36.80 -00 42.2 17.9	-0.92 + 7.1	1.2/29.6	12131

1999 VV ₈₆	2001 03 30.6	12 36.80 +04 53.6 19.6	-0.73 + 7.3	2.4/27.6	40399	1999 UT ₃₄	2001 03 31.0	12 38.27 -05 37.8 18.9	-0.86 + 7.0	0.6/31.6	12184
1995 UB ₄	2001 03 30.6	12 36.84 +02 09.0 21.5	-0.96 + 3.9	1.8/28.9	12111	2001 DK ₉₂	2001 03 31.0	12 38.30 -21 29.8 17.1	-0.99 + 1.3	7.3/05.0	11914
2001 FJ ₆₇	2001 03 30.6	12 36.93 +03 28.0 18.4	-0.66 + 8.8	2.2/27.9	12040	2001 FN ₄₃	2001 03 31.0	12 38.36 -02 20.8 18.9	-0.86 + 6.5	0.8/30.5	12009
1998 SM ₄₉	2001 03 30.6	12 36.95 -03 24.7 20.4	-0.70 + 4.5	0.1/30.5	12139	1999 WS	2001 03 31.0	12 38.45 -04 50.3 17.6	-1.04 + 5.7	0.3/31.3	12202
1998 QB ₅₅	2001 03 30.7	12 36.93 -10 39.8 18.1	-0.84 + 3.0	1.9/01.8	12132	1998 SJ ₆₆	2001 03 31.1	12 38.39 +04 19.3 18.6	-0.72 + 5.2	2.3/28.2	12140
1995 SK	2001 03 30.7	12 36.95 -21 37.7 20.1	-1.35 - 1.6	6.4/03.7	30783	2001 FZ ₂₈	2001 03 31.1	12 38.40 +04 21.8 18.6	-0.87 + 5.6	3.1/28.3	11989
2001 FV ₄₃	2001 03 30.7	12 37.00 -03 53.4 19.2	-0.94 + 6.6	0.0/30.7	12010	1998 QQ ₉₉	2001 03 31.1	12 38.41 +01 33.9 17.7	-0.82 + 5.8	1.9/29.2	12134
1999 XM ₇₇	2001 03 30.7	12 37.00 -09 29.2 18.0	-0.96 + 7.3	2.1/01.5	11703	1999 VR ₄	2001 03 31.1	12 38.41 +14 33.0 19.5	-0.94 + 2.7	6.2/25.4	11626
1998 SE ₈₇	2001 03 30.7	12 37.05 -10 41.2 20.4	-0.78 + 5.5	1.8/02.0	4919	2000 AC ₁₉₇	2001 03 31.1	12 38.43 -24 50.2 18.9	-0.75 + 4.7	5.4/07.4	2319
1999 XN ₁₀₄	2001 03 30.7	12 37.06 -38 40.2 20.1	-1.10 + 5.5	10.2/12.5	38152	1999 VJ ₅₅	2001 03 31.1	12 38.48 -02 36.3 17.8	-0.93 + 4.2	0.6/30.7	12191
1999 VE ₅	2001 03 30.7	12 37.07 +16 39.6 18.7	-0.98 + 1.8	6.9/24.6	11627	1999 XN ₂₂	2001 03 31.1	12 38.51 -07 17.5 18.0	-0.90 + 8.9	1.3/01.2	11688
2001 FX ₄₈	2001 03 30.7	12 37.14 -11 44.3 18.8	-0.78 + 8.1	2.5/02.5	12018	1998 KY ₄₇	2001 03 31.1	12 38.54 +03 42.5 16.9	-0.94 + 8.0	3.3/28.5	12126
2001 FF ₁₈	2001 03 30.7	12 37.19 -05 27.9 17.0	-0.94 + 6.0	0.6/31.2	11978	1998 SJ ₁₂₂	2001 03 31.1	12 38.56 -07 52.8 18.8	-0.70 + 5.5	1.0/01.4	12141
1991 VY ₅	2001 03 30.7	12 37.19 +03 31.8 19.2	-0.88 + 6.0	2.4/28.3	12106	1999 VL ₂₂₆	2001 03 31.1	12 38.60 +06 02.7 23.0	-0.85 + 5.6	2.8/27.8	3922
1999 XX ₁₇₅	2001 03 30.7	12 37.24 +06 36.6 18.5	-0.86 + 3.6	3.0/27.4	12218	2001 FY ₂₈	2001 03 31.1	12 38.62 +03 27.5 17.9	-0.81 + 2.3	2.2/28.8	11989
2001 EL	2001 03 30.7	12 37.26 +00 30.4 18.1	-0.91 + 3.4	1.7/29.4	11923	1993 TK ₃₇	2001 03 31.1	12 38.67 -01 27.5 19.0	-0.70 + 7.1	0.7/30.2	12108
1999 XA ₁₀₄	2001 03 30.7	12 37.29 -13 03.2 18.1	-0.90 + 4.5	3.3/02.6	11709	2001 FP ₈₂	2001 03 31.1	12 38.67 +04 42.0 19.0	-0.81 + 5.9	2.9/28.2	12056
1999 XM ₅	2001 03 30.7	12 37.31 +21 32.2 18.3	-0.91 + 0.6	8.6/23.0	12204	1999 VE ₃₉	2001 03 31.1	12 38.72 -03 31.1 16.4	-0.96 + 5.9	0.3/31.0	12189
1999 XD ₁₅₄	2001 03 30.7	12 37.33 -03 35.3 17.9	-0.79 + 6.4	0.1/30.7	12216	1999 XR ₁₇₂	2001 03 31.1	12 38.73 -30 21.1 18.4	-0.87 + 2.4	7.5/09.1	39565
2000 AH ₅₂	2001 03 30.8	12 37.26 -12 50.6 18.5	-0.99 + 6.5	3.3/02.6	12225	1999 VN ₇₆	2001 03 31.1	12 38.77 +02 30.6 17.8	-0.89 + 5.7	3.1/29.0	11650
2031 T-2	2001 03 30.8	12 37.32 -04 22.5 20.4	-0.99 + 4.7	0.1/30.9	12343	1999 XX ₁₇₆	2001 03 31.1	12 38.78 -54 58.9 19.4	-1.28 + 0.6	12.4/21.5	39565
2000 AX ₅₁	2001 03 30.8	12 37.38 -05 36.3 18.1	-1.00 + 3.6	0.6/31.3	11746	2001 FY ₁	2001 03 31.2	12 38.72 +07 04.7 18.7	-0.73 + 6.4	3.3/27.2	11959
1999 UN ₃	2001 03 30.8	12 37.42 -08 53.8 18.6	-0.88 + 7.2	1.6/01.5	12181	2192 T-3	2001 03 31.2	12 38.72 -06 06.0 20.0	-0.93 + 6.0	0.6/31.8	2805
1998 OR ₁₄	2001 03 30.8	12 37.46 -09 25.8 18.0	-0.89 + 3.8	1.8/01.5	12128	1999 TL ₂₁₀	2001 03 31.2	12 38.73 -12 54.2 16.8	-0.97 + 2.7	2.7/02.8	12176
1994 RZ ₁₃	2001 03 30.8	12 37.51 -05 46.1 20.7	-0.88 + 5.4	0.5/31.4	9034	1999 XT ₂₄₁	2001 03 31.2	12 38.78 -06 17.7 19.4	-0.89 + 7.9	0.7/31.9	12221
1999 XJ ₉₅	2001 03 30.8	12 37.52 +17 54.0 18.7	-0.92 + 3.4	6.3/23.8	12212	1999 XN ₄₆	2001 03 31.2	12 38.81 -12 28.4 19.8	-0.95 + 6.9	2.9/02.9	6976
1999 TT ₁₆₆	2001 03 30.8	12 37.56 -12 46.7 17.4	-0.83 + 9.2	4.1/03.0	11592	2000 AY ₁₄₅	2001 03 31.2	12 38.82 -12 18.1 19.5	-0.91 + 5.7	2.6/02.9	2720
1999 UN ₄₈	2001 03 30.8	12 37.59 +02 44.5 19.4	-0.93 + 6.1	2.3/28.7	11620	1999 VC ₂₃	2001 03 31.2	12 38.82 +14 29.4 19.4	-0.93 + 3.4	5.7/25.4	38105
1999 RX ₂₀₇	2001 03 30.8	12 37.60 -14 01.2 19.8	-0.96 + 5.7	3.3/03.1	2656	1998 RT ₁₅	2001 03 31.2	12 38.85 -15 33.9 18.6	-0.97 + 3.1	4.0/03.6	12135
1999 XX ₁₀₃	2001 03 30.8	12 37.63 +07 46.8 18.9	-0.97 + 1.7	4.1/27.5	12212	2000 AD ₁₅₂	2001 03 31.2	12 38.85 +09 28.2 18.5	-0.94 + 4.1	4.4/27.1	11760
2001 FO ₁₈	2001 03 30.8	12 37.64 -08 09.3 18.2	-0.78 + 6.3	1.4/01.3	11978	1999 VM ₈₆	2001 03 31.2	12 38.89 -00 23.0 20.8	-0.78 + 7.5	1.1/29.9	12193
2000 AX ₄₅	2001 03 30.8	12 37.66 +05 07.3 19.3	-0.81 + 5.1	2.9/27.9	11745	1999 VS ₈	2001 03 31.2	12 38.98 +15 37.0 19.0	-0.85 + 6.0	5.9/24.4	40389
2000 BE ₄₆	2001 03 30.8	12 37.69 -03 09.0 19.9	-0.72 + 4.7	0.2/30.6	11772	2567 P-L	2001 03 31.2	12 39.02 -03 36.9 18.7	-0.82 + 4.5	0.2/31.1	12342
1999 VA ₁₈₉	2001 03 30.8	12 37.69 +03 00.2 19.4	-0.90 + 5.8	2.3/28.6	1542	1999 XS ₈₅	2001 03 31.2	12 39.14 +16 14.4 18.4	-0.75 + 4.6	5.3/24.2	11705
1999 WV ₆	2001 03 30.9	12 37.66 -02 09.5 18.4	-0.83 + 5.9	0.7/30.3	12203	1998 QS ₁₃	2001 03 31.2	12 39.15 -04 54.3 19.1	-0.95 + 5.8	0.2/31.5	12129
1998 QD ₃₉	2001 03 30.9	12 37.70 -04 54.7 20.0	-0.95 + 5.4	0.3/31.2	4915	1998 QX ₁₅	2001 03 31.2	12 39.16 -19 37.7 19.6	-0.85 + 5.3	4.4/05.4	39201
1999 RZ ₉₁	2001 03 30.9	12 37.73 -05 11.6 19.8	-0.95 + 6.0	0.4/31.3	40362	2000 AX ₁₉₀	2001 03 31.3	12 39.13 -00 10.2 18.4	-0.78 + 8.9	1.2/29.9	12232
1999 XV ₉₂	2001 03 30.9	12 37.76 -03 00.4 18.6	-0.84 + 5.8	0.3/30.6	1553	1999 VB ₁	2001 03 31.3	12 39.14 +12 34.7 20.4	-0.94 + 2.7	5.2/26.3	40387
1997 HY ₁₀	2001 03 30.9	12 37.77 +05 03.7 17.7	-1.03 + 0.1	4.0/28.6	11487	1999 UC ₁₆	2001 03 31.3	12 39.15 -06 24.8 16.2	-0.89 + 8.5	1.0/01.1	12182
1998 SY ₄₅	2001 03 30.9	12 37.80 -08 46.1 19.1	-0.68 + 6.7	1.3/01.6	12139	1998 UZ ₂₁	2001 03 31.3	12 39.15 +07 51.0 18.5	-0.90 + 3.4	3.8/27.6	12143
1999 XG ₁₀₉	2001 03 30.9	12 37.97 -05 35.3 19.2	-0.83 + 7.0	0.5/31.5	1554	1999 YD ₉	2001 03 31.3	12 39.15 -08 52.3 19.7	-0.87 + 5.2	1.5/01.8	12222
1999 YX ₇	2001 03 30.9	12 38.04 -04 44.6 20.8	-0.92 + 6.0	0.2/31.2	2707	1999 UX ₂₃	2001 03 31.3	12 39.16 -12 23.8 18.3	-1.08 + 4.3	3.5/02.7	12183
1999 RO ₃₀	2001 03 30.9	12 38.07 -00 08.0 18.8	-0.91 +22.4	1.7/29.4	11536	1978 UA ₈	2001 03 31.3	12 39.17 -07 35.7 18.4	-0.78 + 4.9	0.9/01.4	7993
1999 UR ₂₅	2001 03 31.0	12 38.05 -02 38.8 19.2	-0.93 + 5.0	0.5/30.6	38097	2000 CO ₁₂₇	2001 03 31.3	12 39.18 -06 32.3 18.7	-0.95 + 5.7	0.8/01.0	12236
1999 XQ ₂₃	2001 03 31.0	12 38.07 -00 19.0 19.3	-0.99 + 6.3	1.4/29.8	12206	1998 QY ₆₈	2001 03 31.3	12 39.24 -16 30.5 18.1	-0.93 + 5.7	4.8/04.0	12132
2001 FQ ₁₂	2001 03 31.0	12 38.09 -00 24.0 17.9	-0.84 + 4.7	1.2/29.8	11972	2000 AV ₁₆₂	2001 03 31.3	12 39.33 +17 28.6 19.0	-0.95 + 2.7	7.5/24.7	12230
2001 FP ₂₇	2001 03 31.0	12 38.11 -09 41.1 18.4	-0.72 + 7.4	1.7/02.0	11987	1999 WU ₁	2001 03 31.3	12 39.34 +09 04.1 19.5	-1.03 + 4.1	4.6/27.4	38124
1997 JO ₁₃	2001 03 31.0	12 38.13 +17 40.6 18.3	-0.98 + 1.5	7.3/24.4	12118	1999 XJ ₂₅	2001 03 31.3	12 39.37 +18 41.2 18.6	-0.99 + 1.8	7.5/24.5	12206
2000 AN ₁₀₇	2001 03 31.0	12 38.14 +12 14.5 16.6	-0.72 + 6.5	5.0/25.1	12228	2001 FC ₄₉	2001 03 31.3	12 39.44 -11 53.3 17.7	-1.00 + 3.3	3.3/02.6	12018
1998 KS ₄₆	2001 03 31.0	12 38.19 -09 00.9 18.3	-0.92 + 7.9	1.7/01.7	12126	1998 QD ₃₀	2001 03 31.3	12 39.47 -19 58.7 20.4	-0.87 + 3.9	4.4/05.4	3246
2000 AY ₈₈	2001 03 31.0	12 38.20 -17 14.9 18.0	-0.77 + 4.2	3.6/04.4	39572	1999 XL ₁₆₉	2001 03 31.3	12 39.48 -03 16.3 18.5	-0.79 + 3.5	0.3/31.1	12217

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2000 AU ₇₁	2001 03 31.3	12 39.50 +03 58.1 19.3	-1.00 + 6.7	3.0/28.8	11748
1999 VY ₈₆	2001 03 31.3	12 39.51 +06 08.7 19.6	-0.80 + 8.4	3.2/27.7	11653
1999 XQ ₁₅	2001 03 31.3	12 39.53 -10 52.3 18.9	-0.93 + 7.4	2.3/02.6	11686
2001 FS ₁₂	2001 03 31.4	12 39.46 +00 13.9 18.6	-0.85 + 2.1	1.3/30.1	11972
2000 AO ₁₈₇	2001 03 31.4	12 39.61 +17 53.1 19.0	-0.80 + 7.7	7.5/23.2	12231
2001 BO ₆₆	2001 03 31.4	12 39.65 +05 58.7 17.6	-0.84 + 4.5	4.5/28.1	12281
2000 AT ₁₇₅	2001 03 31.4	12 39.67 -06 06.4 18.2	-0.72 + 7.6	0.6/01.1	12231
1999 RQ ₃₄	2001 03 31.4	12 39.68 -00 36.7 18.5	-0.92 + 8.2	1.4/30.2	12150
1998 RZ ₄₉	2001 03 31.4	12 39.75 -05 58.1 18.6	-0.83 + 2.3	0.5/32.0	12135
1999 VJ ₁₈₆	2001 03 31.4	12 39.76 +02 55.8 19.3	-0.88 + 5.2	2.8/29.2	11674
1999 UC ₃	2001 03 31.4	12 39.79 +03 14.6 19.3	-0.87 + 5.2	2.2/29.1	12181
1999 VB ₂₅	2001 03 31.4	12 39.86 +17 54.1 18.8	-0.87 + 4.0	6.6/24.1	40392
1999 RS ₄₃	2001 03 31.5	12 39.81 -03 07.7 18.6	-0.97 + 8.0	0.4/31.1	12151
1999 WG ₆	2001 03 31.5	12 39.91 -09 08.6 17.6	-0.87 + 8.9	2.0/02.2	11679
2001 FU ₁₂	2001 03 31.5	12 40.00 +00 06.4 18.3	-0.96 + 3.5	1.7/30.2	11972
2001 FR ₁₂	2001 03 31.5	12 40.00 +02 09.4 18.4	-0.69 + 7.6	1.8/29.2	11972
1998 SX ₁₄₅	2001 03 31.5	12 40.02 +01 16.8 18.4	-0.87 + 4.1	1.8/29.8	12142
1998 QB ₃₇	2001 03 31.5	12 40.03 -11 20.5 18.7	-0.87 + 6.2	2.3/02.8	12131
1997 CJ ₂₂	2001 03 31.5	12 40.09 -02 17.9 18.8	-0.85 + 7.4	0.9/30.9	11483
1998 SB ₂₆	2001 03 31.5	12 40.11 +02 56.1 18.0	-0.94 + 2.6	2.2/29.4	12138
1999 XL ₃₇	2001 03 31.5	12 40.23 +18 13.6 17.4	-0.82 + 6.8	7.4/23.4	12208
2000 AD ₅	2001 03 31.6	12 40.19 -24 31.9 17.1	-1.00 + 2.8	6.9/06.6	12223
1998 RN ₇₂	2001 03 31.6	12 40.21 -03 33.8 18.1	-0.94 + 4.1	0.3/31.4	12137
1999 XT ₄₁	2001 03 31.6	12 40.23 -13 48.4 19.2	-0.96 + 7.0	3.4/03.7	689
2000 AR ₈₉	2001 03 31.6	12 40.26 -16 25.4 18.5	-0.84 + 4.2	3.5/04.5	12227
1998 QL ₃₁	2001 03 31.6	12 40.33 -01 14.6 17.8	-0.95 + 3.9	1.2/30.7	12130
2001 FV ₆₇	2001 03 31.6	12 40.37 +04 05.2 18.8	-0.72 +13.0	2.6/28.3	12040
1999 VV ₅₄	2001 03 31.6	12 40.43 -01 42.4 20.5	-0.97 + 5.3	0.9/30.8	2681
2001 FM ₃	2001 03 31.6	12 40.50 +00 08.1 18.0	-0.71 + 6.4	1.4/30.1	11962
2001 FY ₆₇	2001 03 31.6	12 40.55 +04 27.2 18.0	-0.75 +11.5	3.1/28.3	12041
1999 TK ₁₂₄	2001 03 31.6	12 40.57 +00 28.6 19.3	-0.98 + 7.1	1.8/30.1	12172
3559 T-3	2001 03 31.6	12 40.63 -05 00.4 20.1	-0.95 + 5.7	0.2/31.9	1396
1999 VJ ₂₅	2001 03 31.7	12 40.57 -10 27.1 18.3	-0.97 + 6.0	2.1/02.6	12188
1999 XV ₁₀₅	2001 03 31.7	12 40.62 -26 56.5 18.9	-0.88 + 6.3	6.4/08.8	1553
2000 AK ₉₀	2001 03 31.7	12 40.65 +10 21.1 18.4	-0.73 + 6.1	4.1/26.5	11753
1999 TQ ₂₁₅	2001 03 31.7	12 40.66 +00 38.0 18.6	-0.86 + 5.7	1.8/30.1	11598
1999 TQ	2001 03 31.7	12 40.66 -05 15.2 19.6	-0.92 + 6.4	0.3/01.0	40375
2001 FQ ₆₇	2001 03 31.7	12 40.68 +01 00.0 17.9	-0.70 + 7.9	1.8/29.8	12325
1999 XE ₁₁₂	2001 03 31.7	12 40.82 +07 21.9 20.1	-0.97 + 4.7	3.8/28.1	1554
1999 TH ₁	2001 03 31.7	12 40.84 -07 35.7 18.2	-0.89 + 8.6	1.3/01.9	11561
1999 XN ₁₅	2001 03 31.7	12 40.85 -00 58.8 19.1	-0.90 + 6.7	1.1/30.7	11686
1999 XX ₁₁₉	2001 03 31.7	12 40.97 -02 47.2 19.3	-1.01 + 4.7	0.6/31.3	11714
1998 RJ ₆₆	2001 03 31.8	12 40.91 -05 53.8 19.3	-0.86 + 6.0	0.4/01.3	12136
2001 FN ₆₈	2001 03 31.8	12 40.96 +03 05.5 17.6	-1.04 + 2.3	2.4/29.7	12041
1999 XQ ₂₀₆	2001 03 31.8	12 41.04 -19 48.4 19.1	-0.99 + 2.8	4.7/05.4	6264
2001 EM	2001 03 31.8	12 41.10 +02 53.1 17.8	-0.83 + 9.1	3.0/29.3	11923
1999 XA ₈₇	2001 03 31.8	12 41.13 -23 00.4 18.7	-0.87 + 4.8	5.2/07.1	40413
1998 ST ₈₄	2001 03 31.8	12 41.13 -00 02.0 18.7	-0.90 + 3.5	1.3/30.5	12140
1999 XV ₇	2001 03 31.8	12 41.21 -03 36.3 19.6	-1.01 + 4.5	0.3/31.6	38131
1998 SR ₅₅	2001 03 31.8	12 41.30 -03 03.0 19.3	-0.85 + 4.7	0.4/31.4	12139
1999 XP ₁₁₃	2001 03 31.8	12 41.32 -23 42.4 16.5	-1.08 + 1.0	7.6/06.5	12213

1998 QR ₄₀	2001 03 31.8	12 41.33 -09 40.2 18.8	-0.82 + 5.7	1.6/02.6	12131
1999 VO ₄₃	2001 03 31.8	12 41.34 -05 05.7 19.5	-1.04 + 5.9	0.2/01.1	38112
1999 TU ₁₀₃	2001 03 31.9	12 41.31 -10 01.7 18.5	-1.10 + 2.8	2.2/02.4	1484
2001 FW ₆₈	2001 03 31.9	12 41.33 +01 27.2 19.6	-0.93 + 2.1	1.8/30.2	12041
1999 VH ₁₄₇	2001 03 31.9	12 41.33 -21 41.3 19.2	-0.86 + 8.0	5.4/07.2	2686
1991 RJ ₂₀	2001 03 31.9	12 41.34 -00 10.4 18.9	-0.90 + 6.2	1.3/30.5	38757
1999 XF ₁₆	2001 03 31.9	12 41.34 +13 16.2 19.1	-0.93 + 4.9	5.3/26.2	40405
1999 XX ₂	2001 03 31.9	12 41.35 +06 26.9 18.8	-1.00 + 1.3	3.9/28.9	12204
1998 SL ₇₅	2001 03 31.9	12 41.38 +01 28.9 18.8	-0.85 + 5.5	1.8/30.0	12140
2001 CJ ₄₃	2001 03 31.9	12 41.38 +20 03.8 16.3	-0.85 + 1.6	9.5/23.6	12291
1999 XZ ₇₄	2001 03 31.9	12 41.45 +06 34.2 18.2	-0.92 + 5.3	4.1/28.4	12210
1999 XS ₂₁₃	2001 03 31.9	12 41.46 -22 27.2 17.4	-0.70 + 8.4	6.2/07.9	11730
1999 XS ₁₅₃	2001 03 31.9	12 41.47 +13 39.0 18.5	-0.71 + 5.2	4.6/25.6	40420
1998 RC ₇₅	2001 03 31.9	12 41.54 -06 01.7 19.2	-0.82 + 2.4	0.4/01.4	12137
1994 AN ₁₀	2001 03 31.9	12 41.54 +08 50.1 19.3	-1.04 + 7.0	5.3/27.6	12108
1999 XZ ₆₃	2001 03 31.9	12 41.59 +01 10.5 18.7	-0.90 + 8.2	2.1/30.1	11699
1999 RY ₃₇	2001 03 31.9	12 41.60 -04 40.9 18.5	-1.05 + 4.5	0.1/01.0	12150
1997 YZ ₃	2001 03 31.9	12 41.66 +40 41.7 18.2	-1.19 + 4.5	18.2/15.0	12119
4177 P-L	2001 03 31.9	12 41.67 -12 51.0 18.1	-1.01 + 2.6	3.4/03.4	12089
1999 VA ₁₂₄	2001 03 31.9	12 41.69 +04 16.4 18.7	-1.02 + 5.8	3.9/29.2	12195
2000 AB ₁₃₂	2001 03 31.9	12 41.72 +05 47.9 19.9	-0.99 + 5.5	3.3/28.8	3494
2001 FP ₁₇	2001 04 01.0	12 41.64 -08 00.1 17.6	-1.01 + 2.4	1.5/02.0	11977
2000 AD ₉₉	2001 04 01.0	12 41.66 +01 19.1 19.4	-0.85 + 5.8	1.8/30.1	698
2000 AL ₈₆	2001 04 01.0	12 41.69 -11 58.0 19.5	-0.82 + 4.7	2.1/03.4	38653
1978 XD ₁	2001 04 01.0	12 41.69 -00 02.7 18.7	-0.76 + 5.1	1.3/30.5	12102
2000 AR ₁₉₈	2001 04 01.0	12 41.84 -28 24.3 17.5	-0.78 + 3.6	5.8/09.3	40442
2000 AC ₁₉₁	2001 04 01.0	12 41.90 -20 03.9 17.9	-0.83 + 7.6	4.7/06.6	12232
1999 XT ₂₂	2001 04 01.0	12 41.97 +00 27.7 19.6	-0.93 + 5.3	1.7/30.5	12206
1999 TV ₈	2001 04 01.0	12 41.98 -04 41.9 16.5	-0.75 + 9.7	0.1/01.1	12162
1999 UZ ₆	2001 04 01.0	12 42.01 +05 49.8 19.7	-0.98 + 6.1	3.5/28.8	38093
1999 XK ₂₄₄	2001 04 01.0	12 42.03 +03 51.8 19.4	-0.75 + 9.7	2.7/29.0	11733
1999 UE ₅₂	2001 04 01.1	12 42.00 -01 43.6 19.3	-0.78 + 9.2	0.9/31.1	11622
2000 AS ₅₂	2001 04 01.1	12 42.01 -09 08.8 18.9	-0.92 + 5.7	1.6/02.6	40430
1999 XT ₁₁₄	2001 04 01.1	12 42.02 -16 55.1 19.0	-1.07 + 4.1	4.4/04.8	40417
1999 XS ₁₂₆	2001 04 01.1	12 42.03 +11 46.5 18.5	-0.93 + 1.6	5.4/27.4	40419
1999 TY ₁₇	2001 04 01.1	12 42.03 +00 28.1 19.3	-0.97 + 4.9	1.7/30.6	11567
2001 BS ₄₄	2001 04 01.1	12 42.05 +08 36.4 16.5	-0.86 + 6.3	5.9/27.7	12277
4113 T-2	2001 04 01.1	12 42.06 -01 52.3 20.1	-0.85 + 5.3	0.8/31.3	4868
1999 XO ₂₉	2001 04 01.1	12 42.17 +07 50.2 18.7	-0.94 + 5.6	4.3/28.2	38136
1999 XO ₅₇	2001 04 01.1	12 42.18 +10 12.0 18.2	-0.89 + 4.2	5.7/27.4	12209
2000 AY ₂₃₀	2001 04 01.1	12 42.23 +03 28.6 19.9	-0.89 + 6.7	2.4/29.5	40443
1998 SZ ₇₄	2001 04 01.1	12 42.40 +00 44.9 19.5	-0.84 + 5.8	1.6/30.4	5503
1999 TV ₁₃₈	2001 04 01.1	12 42.40 -04 55.8 19.8	-0.96 + 5.5	0.1/01.3	1156
1999 SF ₃	2001 04 01.2	12 42.40 -42 49.3 17.5	-1.22 + 3.4	11.8/15.8	2657
1999 UQ ₃₅	2001 04 01.2	12 42.40 -08 59.2 19.6	-0.89 + 7.1	1.7/02.7	12184
2221 P-L	2001 04 01.2	12 42.42 -09 23.8 19.2	-0.99 + 7.4	1.9/02.8	37340
2000 AG ₂₀₄	2001 04 01.2	12 42.44 +06 47.0 19.4	-0.79 + 6.8	3.4/28.3	12232
2001 FD ₄₉	2001 04 01.2	12 42.47 -12 18.4 17.6	-0.87 + 2.1	2.5/03.5	12018
2001 FX ₄₃	2001 04 01.2	12 42.48 -03 29.0 18.2	-1.07 + 4.5	0.5/31.9	12010
2001 FJ ₇₃	2001 04 01.2	12 42.48 +01 53.3 18.9	-1.12 - 1.6	2.8/30.7	12047
1999 VE ₆	2001 04 01.2	12 42.50 +04 23.9 20.0	-0.79 + 4.6	2.5/29.3	2151

2001 FN ₁₆	2001 04 01.2	12 42.55 -01 29.7 18.8	-0.78 + 5.6	1.0/31.2	11976	1999 TH ₂₀₀	2001 04 01.6	12 43.92 +00 00.6 18.9	-1.03 + 1.2	1.7/31.4	11596
1997 CH ₁₇	2001 04 01.2	12 42.68 -09 05.1 20.3	-0.97 + 6.2	1.5/02.7	<i>38041</i>	1995 SE ₁	2001 04 01.6	12 43.93 -07 43.2 18.4	-0.92 + 7.3	1.1/02.6	12110
2001 EN	2001 04 01.2	12 42.71 +01 31.6 18.4	-0.86 + 6.1	2.8/30.3	11923	1999 XZ ₁₄	2001 04 01.6	12 43.97 +32 33.1 20.4	-1.05 + 3.2	10.5/19.3	<i>40405</i>
2001 BY ₄₄	2001 04 01.2	12 42.78 +10 26.5 18.2	-0.79 + 7.8	4.5/26.8	12277	1990 ST ₄	2001 04 01.6	12 43.97 -02 47.0 19.9	-0.81 + 6.1	0.5/32.0	12104
2001 BC ₇₄	2001 04 01.3	12 42.83 -06 04.4 16.1	-1.05 - 0.1	0.6/01.7	12282	2000 AN ₁₇₅	2001 04 01.6	12 44.04 +09 21.5 18.8	-0.74 + 6.1	4.0/27.7	11765
1999 VZ ₁₄₄	2001 04 01.3	12 42.84 -17 16.6 18.7	-0.91 + 5.9	4.6/05.5	1535	2001 CD ₄₃	2001 04 01.6	12 44.05 +24 53.0 17.8	-0.97 + 4.5	9.9/21.5	11852
1999 RP ₂₅	2001 04 01.3	12 42.87 -16 25.1 18.7	-1.10 + 0.6	3.6/04.5	2650	2001 FO ₁₆	2001 04 01.6	12 44.10 -02 24.0 18.8	-0.78 + 6.0	0.7/31.9	11976
1999 XL ₁₅	2001 04 01.3	12 42.88 -10 18.3 18.9	-0.98 + 7.1	2.0/03.2	<i>40405</i>	1999 UW ₄₂	2001 04 01.6	12 44.10 -19 40.8 18.4	-0.92 + 7.5	6.4/06.9	11619
2616 T-3	2001 04 01.3	12 42.97 -12 51.6 17.9	-0.90 + 7.3	3.3/04.1	12344	1995 UL ₇	2001 04 01.6	12 44.13 -03 49.3 18.4	-0.93 + 5.2	0.3/01.4	12111
2001 BU ₄₄	2001 04 01.3	12 43.02 +07 31.2 17.6	-0.89 + 6.6	5.1/28.4	12277	1998 QJ ₄₆	2001 04 01.6	12 44.17 -10 45.8 19.4	-0.93 + 3.7	1.9/03.5	12131
1999 VE ₄₅	2001 04 01.3	12 43.06 -13 30.8 18.8	-0.93 + 7.4	3.5/04.3	11640	1999 VJ ₁₉	2001 04 01.6	12 44.18 +03 08.0 19.3	-1.00 + 5.7	2.8/30.2	12187
1999 XM ₁₆₇	2001 04 01.3	12 43.08 +00 50.1 18.9	-0.94 + 4.5	1.8/30.7	<i>40422</i>	1999 VN ₁₉	2001 04 01.6	12 44.26 -00 59.2 19.3	-0.87 + 6.5	1.3/31.5	2680
2001 FU ₁₁	2001 04 01.3	12 43.11 +01 05.8 18.7	-0.96 + 5.5	2.3/30.6	11971	2000 AZ ₂	2001 04 01.7	12 44.19 -08 58.3 19.7	-0.77 + 4.1	1.1/03.1	2708
1999 XR ₇₄	2001 04 01.3	12 43.16 -07 58.6 19.9	-0.85 + 6.0	0.9/02.5	<i>40412</i>	1999 XQ ₉₁	2001 04 01.7	12 44.19 -01 23.7 18.0	-0.89 + 6.2	1.1/31.6	12211
1998 KW ₄₅	2001 04 01.3	12 43.17 +08 48.6 17.6	-0.98 + 4.5	6.1/28.2	11495	1998 UO ₂₃	2001 04 01.7	12 44.20 -30 28.0 18.9	-0.75 + 5.4	5.8/11.2	<i>40344</i>
1999 XM ₁₃₆	2001 04 01.3	12 43.18 -40 33.7 21.1	-1.12 + 1.8	8.8/13.7	<i>39563</i>	1978 VL ₉	2001 04 01.7	12 44.22 -03 23.1 20.3	-0.85 + 5.8	0.4/01.3	12102
1999 XG ₂₁₃	2001 04 01.4	12 43.11 +05 27.4 19.1	-0.91 + 7.9	3.5/29.0	12219	1994 AF ₁₂	2001 04 01.7	12 44.23 +01 23.8 18.2	-0.95 + 6.3	2.8/30.7	11467
1999 TJ ₂₁₇	2001 04 01.4	12 43.12 -07 14.6 20.0	-0.97 + 4.8	0.9/02.2	1178	1998 WJ ₂₃	2001 04 01.7	12 44.24 -07 17.2 19.9	-0.85 + 5.1	0.7/02.5	9091
1999 XF ₁₆₂	2001 04 01.4	12 43.14 -14 18.0 18.6	-1.01 + 1.4	3.3/04.1	12217	1994 SF ₉	2001 04 01.7	12 44.29 -03 42.1 19.9	-0.83 + 6.2	0.4/01.4	10831
1999 XW ₁₂	2001 04 01.4	12 43.17 +00 44.6 19.0	-0.87 + 7.9	1.8/30.6	11685	1998 RE ₂₄	2001 04 01.7	12 44.32 -05 57.5 19.1	-0.84 + 4.2	0.4/02.1	12135
1999 RR ₂₃	2001 04 01.4	12 43.17 -03 36.0 17.7	-1.07 + 3.0	0.4/01.1	12149	1999 UN ₃₅	2001 04 01.7	12 44.32 +08 17.4 18.4	-0.82 + 7.2	4.2/28.2	<i>40387</i>
1996 AT ₁₂	2001 04 01.4	12 43.17 +04 35.1 19.6	-0.78 + 7.5	2.6/29.2	10834	1999 AR ₁₀	2001 04 01.7	12 44.33 +03 21.2 19.0	-0.91 + 2.9	2.7/30.3	11523
1999 VM ₁₀₅	2001 04 01.4	12 43.18 -04 30.8 21.8	-0.90 + 5.7	0.0/01.4	1205	1998 RC ₆₁	2001 04 01.7	12 44.35 -07 31.4 17.9	-0.71 + 7.4	0.8/02.7	12136
1999 XH ₁₃	2001 04 01.4	12 43.18 -05 12.0 18.3	-0.76 + 8.3	0.2/01.6	12205	1999 XV ₂₂₉	2001 04 01.7	12 44.51 -11 53.9 19.3	-1.05 + 4.0	2.6/03.8	12221
1998 QS ₃₉	2001 04 01.4	12 43.20 +01 27.1 18.7	-0.93 + 6.5	2.3/30.4	12131	1985 QL ₅	2001 04 01.7	12 44.51 -07 34.0 17.5	-1.09 + 4.8	1.2/02.6	12103
1997 AM ₂₀	2001 04 01.4	12 43.22 +01 49.3 18.3	-0.91 + 7.8	2.5/30.3	12115	1999 TS ₂₄₃	2001 04 01.7	12 44.52 -29 04.6 18.4	-0.95 + 10.2	7.9/11.0	6258
4810 P-L	2001 04 01.4	12 43.26 -06 58.6 18.6	-0.87 + 1.8	0.7/02.1	12342	2001 AH ₄₂	2001 04 01.7	12 44.52 +47 20.4 18.0	-0.95 + 5.1	23.7/15.0	12271
1999 VR ₁₃₅	2001 04 01.4	12 43.26 -11 16.0 19.1	-0.92 + 6.8	2.4/03.6	<i>40400</i>	1994 PS ₃₂	2001 04 01.7	12 44.53 -12 35.7 18.7	-0.92 + 4.8	2.6/04.0	12109
1999 XW ₂₄	2001 04 01.4	12 43.27 +01 31.8 19.5	-0.90 + 5.3	2.0/30.5	12206	1998 SQ ₁₁₈	2001 04 01.7	12 44.55 -05 15.5 18.0	-0.84 + 7.9	0.2/01.9	12141
1998 MJ ₄	2001 04 01.4	12 43.28 -17 31.4 18.3	-0.95 + 5.1	5.8/05.5	11495	1999 VR ₄₅	2001 04 01.7	12 44.60 -05 37.4 19.0	-0.90 + 4.3	0.3/02.0	<i>40394</i>
1998 QU ₅₄	2001 04 01.4	12 43.28 -10 05.4 20.2	-0.87 + 4.8	1.5/03.2	11502	2000 AV ₁₆₆	2001 04 01.7	12 44.62 -17 50.7 19.1	-0.77 + 6.4	3.7/06.4	12230
1999 YD ₆	2001 04 01.4	12 43.32 -16 16.4 22.8	-0.89 + 3.2	2.9/05.1	2707	1999 TK ₂₈₄	2001 04 01.7	12 44.64 +16 36.5 18.3	-0.98 + 1.5	7.5/26.5	2674
1999 XS ₁₅	2001 04 01.4	12 43.33 +17 37.8 17.4	-0.78 + 4.8	6.4/24.6	12205	2000 BG ₁₆	2001 04 01.8	12 44.55 -26 42.7 17.6	-0.93 + 4.2	7.9/09.3	2729
1988 RF ₄	2001 04 01.4	12 43.39 -09 06.5 17.9	-1.05 + 4.5	1.7/02.8	12103	1999 XQ ₉₅	2001 04 01.8	12 44.58 -26 50.9 17.4	-1.03 + 4.3	7.5/08.8	12212
1998 QC ₈₆	2001 04 01.4	12 43.41 -16 47.0 19.6	-0.83 + 8.4	3.8/05.7	3897	1993 PV ₈	2001 04 01.8	12 44.62 -02 06.0 18.4	-0.79 + 6.3	0.9/31.9	12108
1999 TY ₂₇	2001 04 01.4	12 43.45 -04 52.9 19.7	-0.88 + 4.9	0.1/01.5	<i>40381</i>	1999 VN ₂₆	2001 04 01.8	12 44.63 -06 46.7 19.2	-0.88 + 6.1	0.7/02.5	<i>38106</i>
1997 ER ₅	2001 04 01.4	12 43.45 -02 59.1 18.7	-0.88 + 6.3	0.6/31.9	12116	1997 EO ₄₂	2001 04 01.8	12 44.65 -07 03.0 18.8	-0.96 + 6.5	0.9/02.5	12117
1998 KU ₄	2001 04 01.4	12 43.47 +07 47.7 18.1	-1.00 + 4.9	4.4/28.6	12125	1999 VK ₁₅₆	2001 04 01.8	12 44.75 -19 14.7 18.6	-0.79 + 8.4	4.9/07.2	2687
1999 VJ ₁₇₃	2001 04 01.4	12 43.52 +03 34.7 19.1	-0.92 + 4.7	3.1/29.9	11671	1998 SZ ₅₆	2001 04 01.8	12 44.77 -00 18.0 19.4	-0.77 + 5.2	1.3/31.4	12139
2001 FC ₅₁	2001 04 01.4	12 43.53 -02 06.3 18.7	-1.01 + 7.6	1.0/31.7	12020	4122 T-3	2001 04 01.8	12 44.79 +01 13.6 19.0	-0.95 + 5.5	2.4/31.0	12344
1999 XP ₁₉₃	2001 04 01.5	12 43.49 +17 34.0 18.7	-0.93 + 3.0	6.5/25.5	12218	1998 RS ₃₉	2001 04 01.8	12 44.84 -00 26.8 21.1	-0.80 + 4.9	1.1/31.4	1966
1999 XG ₁₄₃	2001 04 01.5	12 43.53 -02 53.2 18.8	-0.83 + 7.2	0.6/31.9	12215	1999 TC ₂₁₃	2001 04 01.8	12 44.89 -08 44.5 18.8	-0.94 + 6.4	1.5/03.1	1176
1999 RZ ₂₂₀	2001 04 01.5	12 43.62 +05 27.0 19.4	-0.99 + 6.2	3.7/29.3	1467	2001 FX ₉₅	2001 04 01.8	12 44.92 +09 50.3 18.1	-0.93 + 5.7	5.8/28.0	12064
2001 FV ₆₈	2001 04 01.5	12 43.66 +03 10.9 19.0	-0.88 + 5.6	2.8/30.0	12041	2001 FV ₇₉	2001 04 01.8	12 44.94 -17 10.8 18.4	-1.07 + 2.4	4.5/05.3	12053
2001 FS ₆₈	2001 04 01.5	12 43.66 +03 12.2 18.4	-0.71 + 7.1	2.2/29.7	12041	1999 UF ₁₆	2001 04 01.8	12 44.98 -01 45.6 18.2	-1.04 + 2.6	1.2/01.0	11615
1999 VK ₁₉	2001 04 01.5	12 43.67 -17 45.1 18.5	-0.84 + 7.5	4.0/06.1	<i>40390</i>	1998 QX ₃₀	2001 04 01.9	12 44.97 -03 58.7 18.6	-0.92 + 7.0	0.3/01.6	11500
2513 P-L	2001 04 01.5	12 43.71 -05 30.2 20.0	-0.76 + 4.4	0.2/01.8	2801	1998 RH ₂	2001 04 01.9	12 45.00 +02 22.3 19.0	-0.85 + 5.4	2.2/30.6	12134
2001 FS ₂₆	2001 04 01.5	12 43.79 -09 02.5 17.8	-0.86 + 7.5	2.0/03.0	11986	2000 BR ₄₉	2001 04 01.9	12 45.01 -23 23.9 18.9	-0.99 + 2.4	5.8/07.5	9315
1999 WV ₁₁	2001 04 01.5	12 43.84 +03 37.4 18.6	-1.06 + 2.0	4.0/30.3	12203	2001 FN ₅₇	2001 04 01.9	12 45.01 -13 56.2 17.1	-1.05 + 1.6	3.0/04.4	12025
1999 XY ₂₂₁	2001 04 01.5	12 43.86 +01 54.0 18.3	-1.00 + 3.7	2.6/30.6	11731	1999 RT ₉₁	2001 04 01.9	12 45.10 -06 09.5 19.6	-1.01 + 5.7	0.5/02.3	<i>40362</i>
1999 XW ₆₆	2001 04 01.5	12 43.88 +03 48.8 19.4	-0.86 + 4.6	2.6/29.9	1551	2001 FQ ₁₆	2001 04 01.9	12 45.17 -01 41.5 18.4	-0.78 + 4.4	1.1/31.9	11976

1977 EY ₆	2001 04 01.9	12 45.18 -08 48.9 19.4	-0.91 + 4.7	1.2/03.2	1857	1997 AD ₃	2001 04 02.2	12 46.44 -09 39.2 18.1	-1.04 + 3.3	1.9/03.6	12114
2000 AL ₁₀₇	2001 04 01.9	12 45.19 +19 54.6 18.8	-0.75 + 5.0	7.1/24.0	11756	1999 XO ₁₅₉	2001 04 02.3	12 46.40 -25 00.7 18.1	-0.88 + 6.4	6.3/09.3	40421
1998 QU ₃₇	2001 04 01.9	12 45.23 -07 37.6 18.6	-0.83 + 5.2	0.8/02.9	38782	2001 FU ₁₂₆	2001 04 02.3	12 46.47 +04 37.0 17.9	-1.03 + 3.3	4.1/30.5	12338
1999 XJ ₂₀₂	2001 04 01.9	12 45.24 -20 14.3 18.6	-0.84 + 3.2	4.7/06.9	12219	1978 XT	2001 04 02.3	12 46.49 -09 21.8 19.9	-0.83 + 5.7	1.1/03.8	38430
1998 QR ₄₇	2001 04 01.9	12 45.26 -06 12.2 17.5	-0.99 + 5.2	0.5/02.4	11502	1999 VE ₁₉₉	2001 04 02.3	12 46.53 -05 39.1 21.2	-1.05 + 4.6	0.2/02.5	12200
1999 YK ₁₃	2001 04 01.9	12 45.28 -00 18.7 18.0	-0.75 + 4.6	1.6/31.5	11735	1999 VN ₉	2001 04 02.3	12 46.61 -10 41.0 16.1	-0.94 + 7.2	2.5/04.0	12187
2001 FZ ₁₁	2001 04 01.9	12 45.30 +02 15.3 17.9	-0.88 + 5.0	3.0/30.7	11971	1997 EF ₂₃	2001 04 02.3	12 46.64 -13 34.8 17.7	-1.07 + 4.0	3.3/04.8	12116
1999 XV ₁₃₉	2001 04 02.0	12 45.39 +11 50.3 19.4	-0.75 + 4.8	4.7/27.3	12215	1998 QM ₁₅₃	2001 04 02.3	12 46.67 -12 45.6 18.9	-0.83 + 2.9	2.2/04.7	12132
2000 AM ₂₄₁	2001 04 02.0	12 45.39 +02 39.8 20.3	-0.79 + 6.4	2.1/30.5	2330	2000 AV ₁₆₈	2001 04 02.3	12 46.67 +21 35.3 19.1	-0.87 + 4.5	8.8/24.1	12230
1994 WG ₁	2001 04 02.0	12 45.43 +07 33.1 18.9	-0.84 + 3.6	3.5/29.1	12110	1998 RZ ₄₅	2001 04 02.3	12 46.70 -05 19.0 18.9	-0.82 + 6.9	0.1/02.5	32993
1998 RX ₆₀	2001 04 02.0	12 45.46 -12 06.1 19.3	-0.90 + 5.0	2.4/04.0	11509	1998 QD ₂₆	2001 04 02.3	12 46.75 -04 10.7 17.4	-0.91 + 7.0	0.3/02.1	12130
2000 AR ₆₈	2001 04 02.0	12 45.46 +06 56.8 19.0	-0.90 + 5.7	3.9/29.2	2713	1999 VU ₆₀	2001 04 02.3	12 46.79 +03 52.0 18.6	-1.03 + 3.8	3.3/30.8	40397
1998 SJ ₁₅₆	2001 04 02.0	12 45.48 -04 40.4 19.3	-0.73 + 3.9	0.1/02.0	12142	1999 VJ ₄	2001 04 02.3	12 46.82 +04 00.7 19.1	-1.00 + 4.6	3.3/30.7	11626
1999 TG ₁₁₇	2001 04 02.0	12 45.54 -06 20.2 20.8	-0.93 + 4.8	0.5/02.5	2663	1978 UJ ₅	2001 04 02.4	12 46.75 -07 52.0 19.0	-0.98 + 5.9	1.0/03.3	12101
1998 QJ ₃₉	2001 04 02.0	12 45.56 +13 31.6 19.1	-0.70 + 6.5	4.9/26.4	12131	1999 VR ₁₁₁	2001 04 02.4	12 46.78 -18 26.0 20.9	-0.84 + 6.9	3.8/07.1	2685
2000 AN ₁₄₉	2001 04 02.0	12 45.60 +13 02.2 16.9	-0.80 + 8.8	6.4/26.3	11759	1999 TE ₁₃₁	2001 04 02.4	12 46.79 -06 34.7 20.0	-0.97 + 5.5	0.6/02.9	2125
2000 AP ₁₇₅	2001 04 02.0	12 45.62 +16 48.5 18.3	-0.83 + 6.2	6.4/25.3	11765	2000 AV ₁₂₄	2001 04 02.4	12 46.80 +14 29.7 18.9	-0.67 + 6.2	4.8/26.2	12229
1998 LR ₂	2001 04 02.0	12 45.62 +04 03.1 19.1	-0.96 + 8.2	3.4/30.1	11495	1998 QR ₄₄	2001 04 02.4	12 46.85 -00 44.3 19.0	-0.89 + 7.2	1.5/32.0	11501
1999 XA ₂₂₈	2001 04 02.0	12 45.69 +08 14.6 17.8	-0.95 + 4.9	4.9/29.0	12220	1999 VE ₂₇	2001 04 02.4	12 46.91 -10 48.4 18.4	-0.81 + 7.3	2.2/04.4	11634
1999 VK ₅₀	2001 04 02.1	12 45.67 -03 24.9 18.0	-0.91 + 3.7	0.6/01.7	11643	2695 P-L	2001 04 02.4	12 46.97 -06 12.7 18.4	-0.76 + 4.6	0.3/02.8	12342
2000 AB ₁₈₆	2001 04 02.1	12 45.74 -03 24.5 18.5	-0.91 + 9.2	0.5/01.6	701	1999 VA ₇₈	2001 04 02.4	12 47.05 -23 36.5 20.4	-0.93 +12.1	5.9/09.6	2683
2000 AX ₇₄	2001 04 02.1	12 45.74 +00 40.4 18.6	-0.88 + 6.8	1.8/31.3	11750	1999 XX ₇₃	2001 04 02.4	12 47.06 -07 39.3 19.4	-0.77 + 5.2	0.7/03.3	1552
1999 TH ₉₇	2001 04 02.1	12 45.74 +07 52.7 18.9	-0.92 + 3.1	4.1/29.4	1482	1995 UW ₂	2001 04 02.4	12 47.12 -07 20.8 19.0	-0.91 + 5.9	0.7/03.2	12111
2000 AF ₁₁₀	2001 04 02.1	12 45.77 -08 30.1 17.9	-0.96 + 7.4	1.3/03.3	12228	1999 XL ₁₂₀	2001 04 02.4	12 47.13 +05 08.9 18.6	-1.06 + 1.8	4.1/30.7	11714
2001 FU ₇₉	2001 04 02.1	12 45.78 -17 33.0 18.1	-0.91 + 2.9	4.7/05.9	12053	1999 VU ₁₈₂	2001 04 02.4	12 47.14 +02 02.3 19.2	-0.97 + 4.3	2.8/31.3	11673
1995 SG ₄	2001 04 02.1	12 45.80 -39 03.0 19.2	-1.28 + 0.5	11.4/11.9	38765	1998 QM ₉₉	2001 04 02.4	12 47.14 -08 46.2 18.8	-1.04 + 3.7	1.3/03.5	12134
1999 TY ₂₉₆	2001 04 02.1	12 45.81 +02 03.8 18.4	-0.87 + 5.4	2.6/30.9	3451	1998 MP ₂₄	2001 04 02.4	12 47.16 -08 30.0 18.7	-0.89 + 5.3	1.1/03.6	38779
2000 AK ₆	2001 04 02.1	12 45.81 -05 54.8 18.4	-0.79 + 4.7	0.3/02.5	12223	1997 EX ₁₃	2001 04 02.4	12 47.17 -08 26.0 18.8	-0.95 + 5.6	1.2/03.5	12116
1999 XY ₁	2001 04 02.1	12 45.89 +24 23.9 19.6	-0.93 + 3.7	8.7/23.3	12204	1999 XF ₂₀₃	2001 04 02.5	12 47.12 +01 08.0 20.0	-0.85 + 3.6	1.7/31.6	11728
2001 FC ₂₅	2001 04 02.1	12 45.90 -07 28.2 18.1	-0.89 + 3.1	1.1/02.9	11983	1999 XD ₁₁₆	2001 04 02.5	12 47.14 -11 42.5 18.7	-0.92 + 4.5	2.1/04.6	40417
2000 AH ₁₇₀	2001 04 02.1	12 45.91 -10 46.3 18.3	-0.89 + 9.9	2.1/04.2	12230	1998 MG ₄₀	2001 04 02.5	12 47.16 -00 56.0 18.5	-0.91 + 8.1	1.6/01.1	11497
1999 XH ₈₄	2001 04 02.1	12 45.91 +16 10.5 19.0	-0.86 + 4.4	6.0/26.1	40413	2000 AQ ₄₈	2001 04 02.5	12 47.20 +02 13.8 19.2	-0.99 + 4.5	2.5/31.4	695
1999 OR ₂	2001 04 02.1	12 45.92 -27 19.4 17.3	-1.03 + 5.4	8.5/09.8	12148	1999 XV ₁₆₆	2001 04 02.5	12 47.21 -18 02.3 18.6	-1.02 + 5.5	4.8/06.6	11723
1999 XT ₉₆	2001 04 02.1	12 45.93 -32 03.5 17.4	-0.81 + 6.1	7.8/12.8	5672	1999 XJ ₁₃	2001 04 02.5	12 47.22 -02 45.3 18.4	-0.87 + 8.4	0.8/01.7	11686
1999 XU ₁₉₁	2001 04 02.1	12 45.94 -03 41.1 18.5	-0.84 + 2.5	0.4/01.8	11727	1999 XU ₁₇₀	2001 04 02.5	12 47.26 +15 38.4 19.5	-0.78 + 3.1	5.3/26.8	38855
2001 FP ₁₂₆	2001 04 02.1	12 45.95 +04 35.9 19.1	-0.88 + 3.8	4.1/30.2	12082	1999 XS ₂₆	2001 04 02.5	12 47.27 -08 31.9 20.0	-0.87 + 6.2	1.1/03.7	1548
2001 FO ₁₂₃	2001 04 02.1	12 45.98 -03 35.9 19.2	-0.87 + 6.2	0.5/01.7	12081	1998 QP ₁₄	2001 04 02.5	12 47.32 -31 26.6 16.7	-1.01 + 2.7	10.7/11.3	10328
1994 SA ₈	2001 04 02.1	12 45.99 -04 42.1 21.3	-0.90 + 6.2	0.1/02.1	6721	2001 FX ₇₉	2001 04 02.5	12 47.35 -16 35.7 17.6	-0.95 + 4.1	4.5/06.1	12054
1999 XF ₈₇	2001 04 02.1	12 46.00 -22 33.0 18.8	-0.93 + 4.5	5.2/07.8	38842	1999 VD ₁₅₂	2001 04 02.5	12 47.35 +01 50.5 20.5	-0.86 + 4.5	2.3/31.4	2686
1999 TM ₂₄₇	2001 04 02.1	12 46.01 +03 40.9 18.7	-0.91 + 5.5	3.1/30.5	11604	2001 FZ ₁₇	2001 04 02.5	12 47.44 -05 59.4 17.5	-0.93 + 7.0	0.4/02.9	11977
1999 TZ ₂₆	2001 04 02.1	12 46.04 -02 33.4 19.4	-1.01 + 3.7	0.8/01.5	11569	1999 TL ₁₂₀	2001 04 02.5	12 47.44 -09 58.1 18.7	-1.03 + 5.2	2.1/04.0	12171
1998 QW ₅₀	2001 04 02.1	12 46.07 -14 28.5 18.9	-0.86 + 1.9	2.6/05.0	12132	2000 AZ ₂₃	2001 04 02.5	12 47.46 +02 32.0 18.9	-0.75 + 3.7	2.2/31.1	12224
2001 FX ₁₇	2001 04 02.1	12 46.08 -08 18.5 18.6	-0.91 + 6.0	1.4/03.3	11977	2001 FH ₆₉	2001 04 02.5	12 47.47 +02 18.2 18.4	-0.90 + 4.8	2.9/31.3	12042
1999 RS ₈₇	2001 04 02.2	12 46.06 -05 02.1 19.7	-1.02 + 5.0	0.0/02.2	40361	1999 XS ₁₇₉	2001 04 02.5	12 47.49 -02 16.9 19.6	-0.75 + 4.0	0.8/01.7	12218
1090 T-3	2001 04 02.2	12 46.19 -12 03.7 20.0	-1.01 + 1.8	2.3/04.0	36124	1998 SA ₁₅₅	2001 04 02.6	12 47.49 -06 51.8 19.4	-0.83 + 5.9	0.5/03.2	33365
1999 XP ₇₂	2001 04 02.2	12 46.21 +18 37.4 18.8	-0.90 + 3.2	7.3/25.6	40412	2000 AH ₁₈₉	2001 04 02.6	12 47.51 -04 15.5 19.3	-0.72 + 7.0	0.2/02.3	2723
1999 VN ₁₆₄	2001 04 02.2	12 46.26 -13 12.5 19.1	-0.90 + 7.3	2.9/05.0	684	1998 RM ₄₇	2001 04 02.6	12 47.53 -11 27.8 19.1	-0.91 + 5.5	2.2/04.6	10865
1998 RX ₇₃	2001 04 02.2	12 46.29 -09 56.8 19.7	-0.71 + 5.4	1.2/04.0	5499	1999 XL ₁₅₆	2001 04 02.6	12 47.53 +01 42.0 20.1	-0.85 + 5.6	2.0/31.4	1557
1998 RQ ₆₈	2001 04 02.2	12 46.39 -06 12.9 18.7	-0.80 + 4.7	0.4/02.7	12136	1998 QB ₅₁	2001 04 02.6	12 47.55 +00 41.8 18.3	-0.89 + 7.8	2.2/31.7	11502
1999 XO ₂₁₀	2001 04 02.2	12 46.42 +12 27.2 18.2	-0.90 + 1.6	5.3/28.1	12219	1999 TE ₁₆	2001 04 02.6	12 47.60 -03 37.0 18.2	-1.03 + 1.5	0.5/02.2	11566
2001 FZ ₉₅	2001 04 02.2	12 46.43 +09 41.6 18.4	-0.99 + 4.9	5.6/28.6	12064	1994 TJ ₁₁	2001 04 02.6	12 47.60 -07 16.0 20.4	-0.79 + 7.2	0.7/03.4	33245

1998 RV ₁₈	2001 04 02.6	12 47.64 -02 11.8 18.0	-0.97 + 4.7	1.2/01.8	11506
1995 VW	2001 04 02.6	12 47.68 -11 32.1 17.7	-0.95 + 5.4	2.7/04.6	11474
1999 UH ₄₃	2001 04 02.6	12 47.72 -13 24.8 19.9	-0.94 + 5.8	2.7/05.3	2677
1997 HQ ₈	2001 04 02.6	12 47.74 -00 15.5 19.4	-0.88 + 4.5	1.8/01.2	11487
1991 UY ₃	2001 04 02.6	12 47.75 -06 56.3 19.1	-0.87 + 6.4	0.5/03.3	38025
3322 T-2	2001 04 02.6	12 47.77 +04 03.8 18.7	-0.76 +10.7	3.2/30.2	12343
1999 XE ₁₁₀	2001 04 02.6	12 47.84 +02 49.3 18.4	-1.06 + 5.4	3.3/31.3	12213
1999 XV ₁₀₆	2001 04 02.6	12 47.85 -13 25.2 21.5	-0.95 + 6.2	2.6/05.3	5674
2000 AT ₁₅	2001 04 02.7	12 47.84 +00 33.2 18.8	-0.84 + 4.7	1.8/31.9	11740
2001 FH ₄₉	2001 04 02.7	12 47.89 -12 53.9 17.5	-0.86 + 1.9	2.7/05.0	12018
1997 CD ₇	2001 04 02.7	12 47.99 -06 45.8 17.5	-0.95 + 4.3	0.7/03.2	12116
1995 VN	2001 04 02.7	12 48.12 -04 22.3 19.2	-0.89 + 6.2	0.2/02.5	12111
1999 XU ₇₇	2001 04 02.7	12 48.12 +07 32.4 18.4	-0.81 + 4.5	3.6/29.7	11703
2000 AT ₁₁₅	2001 04 02.7	12 48.13 -16 46.2 18.1	-0.72 + 5.5	3.4/06.8	12228
1999 WN ₂	2001 04 02.7	12 48.13 +00 08.1 18.2	-0.95 + 5.5	2.0/01.1	12202
1996 BC ₅	2001 04 02.7	12 48.18 +06 43.4 19.4	-0.82 + 5.0	3.8/29.9	12112
1995 DR ₆	2001 04 02.7	12 48.19 -03 51.0 19.1	-0.73 + 4.3	0.3/02.4	28087
1998 QL ₈₃	2001 04 02.7	12 48.20 -12 52.9 19.0	-0.88 + 7.3	2.8/05.4	11504
2001 BW ₄₄	2001 04 02.7	12 48.21 +11 16.7 16.9	-0.71 + 8.7	5.9/27.5	12277
1999 VV ₂₀	2001 04 02.7	12 48.24 +14 52.3 18.5	-0.94 + 1.1	6.5/28.0	11632
2000 CE ₇₃	2001 04 02.7	12 48.26 -20 57.0 18.5	-0.93 + 3.1	4.6/07.5	2738
1014 T-3	2001 04 02.8	12 48.19 -14 09.2 20.4	-0.96 + 2.7	2.7/05.4	36124
1999 XQ ₁₇₉	2001 04 02.8	12 48.31 -03 26.5 18.1	-0.78 + 3.6	0.6/02.3	12218
1997 BB	2001 04 02.8	12 48.32 -13 33.2 19.3	-1.01 + 5.1	3.1/05.4	173
1998 RW ₅₁	2001 04 02.8	12 48.42 -09 17.6 18.6	-0.86 + 6.3	1.5/04.0	11508
2001 FF ₆₉	2001 04 02.8	12 48.43 +02 20.0 18.8	-0.73 + 6.9	2.3/31.2	12041
2001 FW ₇₉	2001 04 02.8	12 48.43 -16 41.6 17.7	-0.80 + 6.0	4.3/06.8	12054
1999 XC ₅₇	2001 04 02.8	12 48.44 -01 10.1 18.1	-0.78 + 5.2	1.4/01.5	12209
1999 UN ₂₃	2001 04 02.8	12 48.47 -14 21.4 19.2	-1.09 + 5.0	3.6/05.6	2676
1999 XN ₁₇₀	2001 04 02.8	12 48.51 +10 35.9 18.1	-0.80 + 3.3	4.5/28.8	12217
1999 VR ₁₉₀	2001 04 02.8	12 48.52 -17 59.1 19.9	-0.82 + 7.7	3.7/07.4	1542
2001 FB ₁₇	2001 04 02.8	12 48.54 -02 38.8 18.1	-1.01 + 3.1	1.1/02.2	11977
1998 QP ₃₆	2001 04 02.8	12 48.58 -10 13.3 21.8	-0.85 + 5.2	1.3/04.5	33348
2000 CU ₂₉	2001 04 02.8	12 48.62 -20 28.2 20.5	-0.78 + 3.2	3.5/07.8	2735
1998 RX ₅₁	2001 04 02.8	12 48.63 -03 07.5 19.3	-0.75 +10.3	0.7/02.1	11508
1998 SX ₁₁₂	2001 04 02.8	12 48.64 +00 06.7 18.5	-0.99 + 2.1	1.7/01.4	12141
2000 AW ₅	2001 04 02.8	12 48.64 +01 30.7 19.0	-0.83 + 5.1	2.2/31.7	11737
1999 XS ₂₀₄	2001 04 02.9	12 48.57 +05 15.6 16.4	-1.05 + 2.0	3.9/30.9	12219
2000 AY ₁₀₂	2001 04 02.9	12 48.57 +02 54.1 18.8	-0.88 + 6.0	2.6/31.3	2717
1999 UL ₃₈	2001 04 02.9	12 48.63 -13 01.1 18.9	-1.04 + 5.0	2.8/05.3	1517
1998 RD ₄₃	2001 04 02.9	12 48.63 -11 01.1 18.7	-0.85 + 4.6	1.8/04.7	38786
1999 SR ₁₁	2001 04 02.9	12 48.72 -01 17.4 19.1	-0.85 + 9.7	1.3/01.6	1469
1989 SB ₁	2001 04 02.9	12 48.72 -09 21.1 16.5	-1.09 + 2.9	1.8/04.1	12104
1999 TV ₂₈₇	2001 04 02.9	12 48.73 -04 44.4 20.7	-0.95 + 6.8	0.2/02.8	11608
1998 WU ₉	2001 04 02.9	12 48.83 -25 55.5 17.8	-1.07 + 2.3	7.4/08.7	1988
1998 QH ₁₀	2001 04 02.9	12 48.83 -18 28.9 18.2	-0.93 + 4.5	4.5/07.1	12129
1999 XB ₁₃₀	2001 04 02.9	12 48.84 +12 12.5 19.1	-0.93 + 2.4	5.4/28.8	38157
2001 FC ₉₆	2001 04 02.9	12 48.94 +08 54.2 18.3	-0.67 +11.5	5.7/28.4	12332
1999 VL ₆₃	2001 04 02.9	12 48.97 -14 14.1 19.0	-0.84 + 7.8	2.8/06.1	40397
2000 AK ₉₉	2001 04 02.9	12 49.02 +16 22.8 18.3	-0.96 + 1.8	7.7/27.6	12227
1999 XL ₂₄	2001 04 03.0	12 48.95 -11 19.4 17.7	-0.87 + 6.9	2.2/05.0	12206

1999 XU ₆	2001 04 03.0	12 48.98 -07 28.3 19.9	-0.94 + 5.6	0.7/03.7	1546
1998 RP ₄₉	2001 04 03.0	12 49.02 -01 54.3 19.6	-0.73 + 4.7	0.9/01.9	39219
1999 TN ₆₃	2001 04 03.0	12 49.04 +04 41.7 19.1	-1.01 + 2.6	4.2/31.2	11575
2001 FD ₁₂	2001 04 03.0	12 49.06 +02 14.4 18.8	-0.74 +12.3	2.6/31.1	11971
1999 XJ ₁₁₅	2001 04 03.0	12 49.07 -13 09.9 19.1	-0.97 + 6.1	2.7/05.5	38848
1991 PN ₁	2001 04 03.0	12 49.16 -11 39.3 19.5	-0.98 + 5.1	2.1/05.0	6706
1993 TK ₂₆	2001 04 03.0	12 49.19 +01 17.2 19.6	-0.84 + 2.4	1.7/01.1	6717
1998 VN ₃₁	2001 04 03.0	12 49.20 -12 23.6 18.3	-0.72 + 5.6	2.0/05.5	38797
1998 RS ₆₅	2001 04 03.0	12 49.20 -08 25.5 18.2	-0.90 + 4.3	1.1/04.0	12136
1999 UB ₅₃	2001 04 03.0	12 49.22 +33 09.3 17.5	-0.90 + 3.4	12.8/18.8	12186
1999 XT ₁₇₈	2001 04 03.0	12 49.22 -04 27.7 19.4	-0.95 + 5.2	0.3/02.8	11725
1994 SE ₁₂	2001 04 03.0	12 49.26 -03 14.4 20.5	-0.84 + 6.0	0.7/02.4	12109
1999 XO ₂₂₁	2001 04 03.0	12 49.28 -09 26.9 18.4	-0.89 + 4.5	1.5/04.4	12220
1998 TT ₁₃	2001 04 03.0	12 49.30 -13 21.0 17.7	-0.80 + 9.1	2.7/05.9	12142
2001 FT ₄₄	2001 04 03.0	12 49.35 -04 32.2 17.6	-1.02 + 2.1	0.3/02.9	12011
1998 AX ₄	2001 04 03.1	12 49.29 +42 51.7 17.9	-1.31 - 0.8	20.3/15.8	12119
1999 XB ₁₂₀	2001 04 03.1	12 49.29 -08 30.9 20.0	-0.95 + 5.6	1.0/04.1	40418
1999 RR ₅₆	2001 04 03.1	12 49.33 -18 45.0 19.5	-0.94 + 4.1	4.2/07.4	40360
1992 RG ₅	2001 04 03.1	12 49.37 -01 46.9 18.7	-0.77 + 4.9	1.1/02.0	12106
2001 FT ₂₆	2001 04 03.1	12 49.38 -07 24.7 18.3	-0.64 +11.4	0.7/04.0	11986
2001 FW ₄₄	2001 04 03.1	12 49.41 -04 01.2 18.6	-0.83 + 2.5	0.4/02.7	12012
2001 FL ₇₃	2001 04 03.1	12 49.55 +03 41.5 18.7	-0.96 + 5.6	3.2/31.3	12047
2000 CS ₉	2001 04 03.1	12 49.57 -08 21.4 19.7	-0.72 + 5.0	0.8/04.2	2733
2000 AR ₁₆₆	2001 04 03.1	12 49.57 +08 58.3 17.9	-0.67 + 7.8	4.0/28.8	12230
1999 XZ ₁₀₂	2001 04 03.1	12 49.57 +01 41.1 18.9	-0.78 + 4.6	1.8/31.9	40415
1999 XY ₂₁₀	2001 04 03.1	12 49.58 +00 34.5 19.1	-0.83 + 2.1	1.8/01.4	11729
1999 VJ ₇₂	2001 04 03.1	12 49.66 -16 11.2 19.0	-0.81 + 5.2	2.9/06.8	40398
1999 VA ₁₀	2001 04 03.1	12 49.70 -02 36.3 19.2	-0.96 + 2.6	0.8/02.4	38101
1999 XO ₇₃	2001 04 03.1	12 49.71 +18 54.7 17.8	-0.93 + 3.5	7.9/26.2	12210
2001 FV ₁₂₆	2001 04 03.1	12 49.72 +05 42.7 18.2	-0.82 + 7.0	4.9/30.4	12082
2001 FO ₆₉	2001 04 03.1	12 49.74 +04 24.0 18.4	-0.96 + 8.7	4.1/30.9	12042
2000 AR ₇	2001 04 03.1	12 49.75 -13 51.7 18.4	-1.03 + 4.0	3.1/05.7	11738
1998 SB ₁₁₆	2001 04 03.2	12 49.65 -08 29.7 19.4	-0.70 + 5.3	0.8/04.3	12141
2000 AU ₆₇	2001 04 03.2	12 49.68 -14 04.7 19.6	-0.76 + 2.6	2.3/05.9	12226
1999 TC ₂₃₃	2001 04 03.2	12 49.71 +19 43.3 18.2	-0.90 + 5.6	8.7/25.4	1510
1999 XZ ₇₂	2001 04 03.2	12 49.72 -13 45.2 19.1	-0.86 + 6.3	2.6/06.0	40412
1999 XD ₃₇	2001 04 03.2	12 49.75 +15 47.9 18.7	-0.88 + 4.0	6.5/27.4	12207
2000 AA ₈₃	2001 04 03.2	12 49.76 -01 45.4 19.5	-0.85 + 6.7	1.1/02.0	12226
1999 XK ₁₄₀	2001 04 03.2	12 49.85 +00 35.3 19.0	-0.75 + 5.0	1.8/01.3	12215
1999 TB ₁₅₂	2001 04 03.2	12 49.91 +02 41.9 19.0	-0.96 + 5.1	3.0/31.8	11589
1999 XH ₁₂₈	2001 04 03.2	12 49.92 -07 13.7 21.0	-0.92 + 5.3	0.6/03.8	4545
1998 UX ₈	2001 04 03.2	12 49.96 -11 51.2 18.9	-0.77 + 6.5	1.9/05.5	34594
1998 WL ₁₃	2001 04 03.2	12 49.97 -21 23.1 19.3	-0.73 + 4.9	4.0/08.8	12145
1999 TF ₆₁	2001 04 03.2	12 49.99 -08 54.6 19.4	-1.00 + 5.1	1.3/04.4	1123
1991 PX ₅	2001 04 03.2	12 50.01 -11 16.7 18.1	-1.01 + 3.7	2.3/05.0	12105
2000 CN ₅	2001 04 03.2	12 50.09 -33 48.5 17.1	-1.01 + 3.8	10.0/12.6	6267
2001 FF ₁₂	2001 04 03.3	12 50.04 +00 10.6 18.0	-0.91 + 4.4	2.5/01.6	11971
2001 FW ₁₂₆	2001 04 03.3	12 50.09 +05 55.8 18.6	-0.78 + 8.1	3.4/30.3	12082
1995 SG ₂₁	2001 04 03.3	12 50.10 -06 32.8 18.6	-0.97 + 5.3	0.4/03.7	12111
2001 FE ₁₁₃	2001 04 03.3	12 50.10 +04 02.3 18.1	-0.83 + 5.4	3.7/31.2	12335
1999 XC ₅₀	2001 04 03.3	12 50.11 -06 36.3 19.2	-0.87 + 5.7	0.4/03.7	347

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2001 FL ₁₇	2001 04 03.3	12 50.18	-04 42.9	18.3	-0.76	+	5.3	0.2/03.1	11977
2001 FE ₁₂	2001 04 03.3	12 50.19	+02 40.0	18.7	-0.68	+	7.1	2.3/31.4	11971
1998 TH ₅	2001 04 03.3	12 50.20	-01 48.6	19.3	-0.71	+	4.8	0.9/02.2	38794
2000 AL ₂₄	2001 04 03.3	12 50.21	-00 58.5	18.7	-0.86	+	4.8	1.4/02.0	12224
1999 XV ₁₀₀	2001 04 03.3	12 50.26	-14 10.4	18.6	-0.89	+	5.3	2.6/06.2	11708
1998 QM ₈₀	2001 04 03.3	12 50.28	-01 38.0	21.0	-0.79	+	8.0	1.0/02.1	33561
2001 FT ₁₂₆	2001 04 03.3	12 50.29	+03 43.0	18.5	-0.86	+	7.9	3.9/31.3	12082
1999 VF ₄₅	2001 04 03.3	12 50.35	-08 18.1	19.0	-1.04	+	4.6	1.1/04.2	1523
1999 VD ₁₇₉	2001 04 03.3	12 50.47	+18 06.3	18.2	-0.91	+	3.7	7.8/26.8	2688
1999 VU ₁₆₉	2001 04 03.4	12 50.38	-10 13.2	18.3	-1.01	+	4.8	2.1/04.8	12199
2000 AW ₃₄	2001 04 03.4	12 50.45	-02 12.2	18.5	-0.74	+	4.0	0.9/02.4	12224
1999 VA	2001 04 03.4	12 50.48	+06 06.2	18.9	-0.96	+	4.4	4.2/30.9	11622
1999 VU ₆	2001 04 03.4	12 50.48	-01 59.8	17.2	-0.95	+	4.7	1.5/02.4	12187
1999 VV ₂₉	2001 04 03.4	12 50.49	-05 50.7	19.1	-0.93	+	5.7	0.1/03.6	12189
1993 FP ₃₃	2001 04 03.4	12 50.51	-00 15.0	18.5	-0.87	+	6.3	1.8/01.8	12107
2001 FQ ₁₂₀	2001 04 03.4	12 50.54	+02 49.1	18.1	-0.89	+	4.8	2.6/31.8	12079
1999 XO ₁₇₁	2001 04 03.4	12 50.55	-09 00.5	19.6	-0.86	+	4.4	1.0/04.6	12217
1998 QC ₁₀₄	2001 04 03.4	12 50.57	+05 16.9	19.0	-0.84	+	7.6	3.5/30.7	11506
1999 XH ₁₃₂	2001 04 03.4	12 50.62	+12 59.1	18.5	-0.93	+	3.0	5.6/28.8	12215
2000 BP ₃₉	2001 04 03.4	12 50.67	-03 31.3	19.1	-0.74	+	5.0	0.6/02.8	11772
1997 HE ₁₂	2001 04 03.4	12 50.67	+09 32.3	18.4	-1.03	+	0.7	5.7/30.3	11487
2001 FV ₁₂₂	2001 04 03.4	12 50.69	-02 25.3	19.2	-0.94	+	3.8	1.3/02.6	12081
1999 TG ₃₉	2001 04 03.4	12 50.78	+04 30.5	20.4	-0.88	+	5.5	3.1/31.3	1476
1999 UO ₃₅	2001 04 03.4	12 50.82	-06 13.6	20.4	-0.78	+	8.6	7.0/24.0	1517
2001 FZ ₁₄₈	2001 04 03.5	12 50.75	-01 48.9	18.5	-0.97	+	8.0	1.4/02.3	12088
1999 VC ₃₈	2001 04 03.5	12 50.77	-07 11.0	19.9	-0.93	+	6.0	0.6/04.1	40394
1999 SH ₂	2001 04 03.5	12 50.78	-02 26.1	19.2	-0.91	+	6.3	1.0/02.5	12160
1999 TV ₁₀₅	2001 04 03.5	12 50.80	-06 13.5	18.2	-0.87	+	9.1	0.3/03.8	11581
1995 WC ₃₇	2001 04 03.5	12 50.82	+09 15.9	20.3	-0.81	+	5.9	4.5/29.6	5415
1999 XB ₁₂₉	2001 04 03.5	12 50.82	-08 03.7	16.8	-1.11	+	2.5	1.2/04.0	12215
2001 BS ₆₆	2001 04 03.5	12 50.88	-00 00.5	17.3	-1.00	+	0.2	2.1/02.1	11833
1999 TP ₁₂₂	2001 04 03.5	12 50.91	-01 00.7	19.3	-0.93	+	7.8	1.6/02.1	12172
2000 AC ₂₄₅	2001 04 03.5	12 50.91	-00 50.8	17.6	-0.76	+	11.5	1.6/01.8	12233
1998 SY ₇₉	2001 04 03.5	12 50.97	-09 23.5	19.6	-0.88	+	3.9	1.3/04.7	39248
2001 FR ₉₆	2001 04 03.5	12 50.97	+04 33.5	18.4	-0.95	+	1.9	3.6/31.7	12065
1999 XF ₁₂₉	2001 04 03.5	12 51.00	-04 18.0	19.7	-0.90	+	4.1	0.3/03.2	1556
1998 SF ₆₇	2001 04 03.5	12 51.02	+02 17.1	18.5	-0.86	+	5.0	2.7/01.1	12140
1995 RH	2001 04 03.5	12 51.05	+31 17.7	20.0	-1.00	+	3.8	10.2/21.0	37645
1981 EG ₆	2001 04 03.5	12 51.06	-17 24.5	20.0	-0.87	+	4.8	4.6/07.5	30779
2000 DW ₄₂	2001 04 03.5	12 51.07	-30 22.9	18.9	-0.91	+	1.1	5.7/11.3	40464
2001 FR ₂₇	2001 04 03.5	12 51.08	-08 42.4	18.2	-0.84	+	4.5	1.1/04.6	11987
1999 RF ₉₅	2001 04 03.5	12 51.11	-06 47.4	19.0	-0.98	+	7.5	0.5/04.0	11544
2001 FJ ₇₀	2001 04 03.6	12 51.16	+00 39.7	18.2	-0.94	+	7.9	2.2/01.6	12044
2001 FY ₂₆	2001 04 03.6	12 51.18	-08 22.3	17.2	-0.79	+	9.3	1.3/04.6	11986
1999 YT ₁₇	2001 04 03.6	12 51.20	-31 32.9	21.2	-1.20	+	0.5	7.3/11.1	2707
2000 EH ₁₂	2001 04 03.6	12 51.28	-09 33.8	19.0	-0.78	+	2.4	1.0/04.9	12239
1998 QN ₂₆	2001 04 03.6	12 51.37	-16 41.7	19.6	-0.91	+	3.7	3.2/07.1	10860
2001 FZ ₄₄	2001 04 03.6	12 51.45	-03 16.6	18.9	-0.82	+	5.8	0.8/02.9	12012
2000 AC ₁₇₁	2001 04 03.6	12 51.46	-00 11.8	18.7	-0.88	+	7.7	1.8/01.9	11764
1999 XQ ₇₂	2001 04 03.6	12 51.46	-06 01.5	19.9	-0.91	+	6.1	8.3/15.0	11701
1999 XK ₃₁	2001 04 03.6	12 51.46	+08 42.2	17.5	-0.74	+	6.0	4.2/29.7	12207

1997 GB ₁₇	2001 04 03.6	12 51.50	-07 23.1	18.4	-0.82	+	7.5	0.8/04.3	11485
2001 FP ₆₉	2001 04 03.6	12 51.51	+03 55.9	17.8	-0.84	+	7.1	3.8/31.4	12042
2001 FL ₄₄	2001 04 03.6	12 51.55	-07 55.1	19.1	-1.15	-	0.4	0.9/04.0	12011
1998 QV ₃₉	2001 04 03.7	12 51.61	-05 44.9	17.3	-0.97	+	4.7	10.2/15.0	11501
2001 FU ₅₇	2001 04 03.7	12 51.61	-15 56.7	17.4	-0.79	+	7.2	3.7/07.4	12027
1999 VO ₆₇	2001 04 03.7	12 51.62	-11 10.5	18.2	-0.86	+	8.9	2.3/05.7	11647
1999 XC ₁₆₁	2001 04 03.7	12 51.64	-01 34.7	19.8	-1.02	+	3.5	1.4/02.6	11723
2001 FT ₉₆	2001 04 03.7	12 51.65	+05 27.3	19.1	-0.91	+	4.8	4.0/31.4	12065
1999 WS ₈	2001 04 03.7	12 51.65	+04 05.9	20.0	-0.96	+	6.9	3.5/31.6	12203
2001 FS ₂₇	2001 04 03.7	12 51.70	-09 48.5	18.5	-0.94	+	4.6	1.8/05.0	11987
2000 AJ ₁₉₁	2001 04 03.7	12 51.73	-13 42.8	18.4	-0.82	+	7.5	2.4/06.6	12232
1999 XK ₁₆₈	2001 04 03.7	12 51.78	-01 13.0	18.8	-1.03	+	3.7	1.6/02.5	11724
1999 XW ₁₇₈	2001 04 03.7	12 51.86	+20 42.6	19.2	-0.76	+	2.8	6.5/25.8	6981
1991 PN ₁₇	2001 04 03.7	12 51.89	-11 29.3	17.8	-1.00	+	5.3	2.6/05.6	12105
2000 AF ₂₁₄	2001 04 03.7	12 51.91	+12 28.2	18.8	-0.76	+	5.0	5.1/28.5	12232
1999 VT ₁₀₆	2001 04 03.7	12 51.94	+03 47.8	18.6	-1.03	+	3.5	4.3/01.0	11657
2000 AC ₁₅₀	2001 04 03.8	12 51.89	-07 43.1	17.8	-0.72	+	7.7	0.7/04.6	12230
1997 KQ ₃	2001 04 03.8	12 51.94	+04 48.6	18.8	-0.82	+	5.5	3.5/31.4	12118
1999 XT ₂₅	2001 04 03.8	12 51.96	+01 51.6	19.0	-0.96	+	5.3	2.7/01.5	12207
1998 QM ₂₄	2001 04 03.8	12 52.06	-00 59.0	20.6	-0.75	+	6.3	1.2/02.3	12130
1999 TJ ₂₀₅	2001 04 03.8	12 52.07	-05 23.6	17.1	-1.05	+	3.1	10.6/15.0	12176
1999 RW ₈₈	2001 04 03.8	12 52.16	-06 36.3	18.5	-1.00	+	7.5	0.4/04.2	12152
1994 VG ₁	2001 04 03.8	12 52.16	-09 52.3	19.5	-0.77	+	6.9	1.2/05.3	38449
6250 P-L	2001 04 03.8	12 52.19	-07 12.2	19.1	-0.96	+	8.0	0.6/04.4	12342
1999 VH ₉	2001 04 03.8	12 52.26	-00 58.4	18.9	-0.95	+	4.4	1.5/02.5	40389
1995 SM ₂₁	2001 04 03.9	12 52.25	-10 49.8	18.9	-1.05	+	3.7	1.9/05.4	12111
2001 FL ₂₅	2001 04 03.9	12 52.26	-08 28.8	18.0	-0.99	+	3.1	1.3/04.7	11983
2001 FU ₄₄	2001 04 03.9	12 52.32	-05 57.8	17.0	-0.90	+	0.4	8.7/15.0	12011
1999 XP ₂₂₄	2001 04 03.9	12 52.32	-00 44.0	20.1	-0.79	+	4.9	1.4/02.3	10568
1999 XX ₂₂₉	2001 04 03.9	12 52.33	-12 25.8	18.0	-0.95	+	2.8	2.4/05.9	12221
4092 T-2	2001 04 03.9	12 52.33	-04 00.1	20.7	-0.79	+	3.4	0.4/03.4	12343
1998 SY ₄₂	2001 04 03.9	12 52.34	-05 02.4	18.1	-0.92	+	2.7	0.2/03.8	12139
9514 P-L	2001 04 03.9	12 52.34	-03 14.2	18.7	-0.82	+	4.5	0.8/03.2	12342
1991 RS ₄	2001 04 03.9	12 52.35	-07 54.7	19.7	-0.95	+	5.5	0.7/04.6	9669
1999 TJ ₁₂₃	2001 04 03.9	12 52.35	-00 09.6	19.1	-0.91	+	6.5	2.0/02.2	11585
1998 MP ₂₂	2001 04 03.9	12 52.43	+08 29.8	17.4	-1.05	+	5.5	5.5/30.5	12127
2001 FU ₉₆	2001 04 03.9	12 52.48	+06 25.7	18.9	-0.89	+	5.6	4.8/31.1	12065
1999 TG ₁₂₀	2001 04 03.9	12 52.54	-10 26.6	17.8	-1.06	+	5.2	1.9/05.4	12171
1999 XV ₃₇	2001 04 03.9	12 52.57	-20 03.9	20.0	-0.96	+	4.3	4.5/08.5	38138
1999 XB ₁₂₁	2001 04 03.9	12 52.60	+01 10.0	19.4	-1.01	+	3.9	2.4/02.0	11714
2001 FX ₄₄	2001 04 04.0	12 52.57	-02 03.6	17.9	-0.72	+	6.1	1.4/02.8	12012
2001 FD ₇₀	2001 04 04.0	12 52.70	+00 45.8	18.8	-0.78	+	4.2	2.0/02.0	12043
2000 AP ₉₃	2001 04 04.0	12 52.73	+01 48.8	19.0	-0.97	+	6.1	2.7/01.7	12227
2001 FA ₄₅	2001 04 04.0	12 52.75	-02 15.6	18.7	-0.77	+	5.4	1.1/02.9	12012
1999 XG ₁₈	2001 04 04.0	12 52.76	-00 28.4	19.1	-1.00	+	4.3	1.8/02.5	11687
1998 HG ₃	2001 04 04.0	12 52.79	-00 32.3	18.8	-0.96	+	8.8	1.8/02.3	12122
1999 VV ₃₄	2001 04 04.0	12 52.80	-20 57.0	20.0	-0.85	+	7.4	4.5/09.5	674
1999 TD ₃₂₁	2001 04 04.0	12 52.96	-05 56.6	19.4	-0.93	+	8.4	0.1/04.2	11610
1999 VV ₉₃	2001 04 04.0	12 52.96	-08 09.0	17.6	-0.86	+	8.0	1.1/04.9	12193
1999 UL ₁₃	2001 04 04.0	12 53.01	-08 03.4	18.7	-0.97	+	5.8	0.8/04.8	12182
2001 FL ₉₆	2001 04 04.1	12 52.99	+08 13.5	18.4	-1.05	+	1.3	5.0/31.3	12064

1999 XR ₂₃₀	2001 04 04.1	12 53.04 -05 12.8 18.8	-0.98 + 4.3	0.2/04.0	1559	2000 AE ₉₁	2001 04 04.4	12 54.22 +01 37.1 19.5	-0.94 + 7.0	2.4/02.0	2716
2000 AG ₃₅	2001 04 04.1	12 53.08 +10 38.9 18.0	-0.78 + 3.9	5.0/29.8	11744	2000 AN ₁₇₈	2001 04 04.4	12 54.24 -06 30.0 18.0	-0.96 + 8.6	0.2/04.7	5694
1999 SU ₁₁	2001 04 04.1	12 53.13 +00 16.7 19.2	-0.89 + 7.9	2.1/02.2	11560	2001 FQ ₄₅	2001 04 04.4	12 54.26 -07 38.6 15.7	-0.83 + 6.3	0.6/05.1	12014
2001 FG ₇₀	2001 04 04.1	12 53.14 +00 43.8 17.8	-1.03 + 4.3	2.6/02.3	12043	3053 T-2	2001 04 04.4	12 54.27 -04 07.4 20.2	-0.86 + 4.4	0.5/03.9	12343
1999 XP ₁₈₈	2001 04 04.1	12 53.16 -25 03.2 18.1	-0.91 + 4.7	6.0/10.6	<i>40424</i>	2000 AQ ₁₅₄	2001 04 04.4	12 54.28 +01 29.8 20.7	-0.99 + 3.7	2.3/02.3	2720
1997 AS ₂₂	2001 04 04.1	12 53.17 -05 33.7 15.9	-1.04 + 2.4	0.1/04.1	12115	1999 TN ₁₇	2001 04 04.5	12 54.43 +06 13.6 19.1	-0.91 + 7.3	4.1/31.5	<i>40379</i>
1997 JE	2001 04 04.1	12 53.19 -03 57.2 18.0	-0.85 + 6.8	0.8/03.6	<i>39976</i>	1999 RB ₁₄₃	2001 04 04.5	12 54.44 +01 05.6 18.9	-1.02 + 6.3	2.7/02.4	12155
1998 UY ₁₉	2001 04 04.1	12 53.21 -22 26.2 15.7	-0.71 + 8.7	5.5/10.5	12143	1999 WR ₂₀	2001 04 04.5	12 54.45 +02 30.5 18.9	-0.88 + 4.5	3.3/01.9	11682
2001 BX ₄₄	2001 04 04.1	12 53.26 +09 07.2 17.3	-0.92 + 4.9	6.7/30.5	12277	2000 AW ₆₈	2001 04 04.5	12 54.46 +00 43.2 19.5	-0.86 + 5.7	2.0/02.4	2713
1999 VS ₂₂	2001 04 04.1	12 53.27 -13 13.0 18.5	-0.96 + 7.1	2.6/06.6	12188	2001 FB ₁₃₆	2001 04 04.5	12 54.47 +09 54.9 18.5	-0.91 + 2.8	5.0/30.7	12086
1998 QF ₂₃	2001 04 04.1	12 53.29 -13 48.6 18.4	-0.95 + 2.7	2.6/06.5	12130	2001 FL ₄₅	2001 04 04.5	12 54.53 -04 19.2 18.1	-0.96 + 7.8	0.6/04.0	12013
1999 SG	2001 04 04.1	12 53.29 -06 54.6 16.7	-1.05 + 3.2	0.5/04.5	12160	1999 WF ₃	2001 04 04.5	12 54.62 -00 21.9 20.2	-0.93 + 5.3	1.8/02.9	2186
2001 FA ₇₀	2001 04 04.1	12 53.29 +04 21.9 17.9	-0.91 +12.7	3.8/31.4	12043	1999 VK ₆₆	2001 04 04.5	12 54.73 +02 28.4 20.3	-0.96 + 3.9	2.9/02.1	12192
2000 AS ₁₃₈	2001 04 04.1	12 53.32 +05 05.6 17.8	-0.90 + 4.1	4.2/31.9	12229	2000 AF ₁₀₀	2001 04 04.5	12 54.82 +03 45.3 17.3	-0.90 + 7.4	3.8/01.4	12227
1999 TJ ₂₅₃	2001 04 04.1	12 53.33 +04 02.1 19.9	-0.89 + 4.2	2.9/01.2	2672	1999 TR ₃₉	2001 04 04.5	12 54.85 +08 39.0 20.4	-0.93 + 4.0	4.7/31.2	1476
1999 RN ₁₉₄	2001 04 04.2	12 53.31 -10 51.0 18.9	-0.96 + 6.8	1.9/05.9	12157	2000 AU ₁₃₈	2001 04 04.6	12 54.87 +00 51.2 18.7	-0.85 + 6.5	2.4/02.4	11759
1990 VY ₁	2001 04 04.2	12 53.34 -10 06.9 18.8	-0.79 + 7.4	1.2/05.7	12105	1998 ML ₉	2001 04 04.6	12 54.87 +01 48.3 18.3	-0.91 + 8.3	2.8/02.0	12127
1464 T-2	2001 04 04.2	12 53.35 -04 47.0 18.3	-0.84 + 7.6	0.4/03.9	12093	2000 AA ₂₀₅	2001 04 04.6	12 54.91 -11 47.4 17.8	-0.84 + 2.5	1.7/06.4	12232
1999 VW ₆₅	2001 04 04.2	12 53.45 -04 29.1 19.2	-0.89 + 5.9	0.4/03.8	2682	1999 XP ₁₇₅	2001 04 04.6	12 54.96 -07 21.1 18.1	-0.90 + 4.3	0.5/05.1	12218
1999 XH ₄₃	2001 04 04.2	12 53.45 -13 02.2 17.4	-0.89 + 7.2	3.3/06.6	12208	2001 FV ₆₉	2001 04 04.6	12 54.99 +02 26.3 18.0	-0.69 + 2.3	2.2/02.0	12042
2000 AL ₁₅₉	2001 04 04.2	12 53.48 -20 37.7 18.6	-0.85 + 3.2	4.6/08.9	12230	1998 YU ₆	2001 04 04.6	12 55.04 -24 43.1 17.1	-0.76 + 4.7	5.1/11.1	11523
2001 BA ₄₅	2001 04 04.2	12 53.54 +07 22.4 18.3	-0.97 + 5.7	5.5/31.2	12277	2000 AS ₂₀₀	2001 04 04.6	12 55.08 +07 58.2 17.6	-0.80 + 8.6	4.6/30.7	12232
2001 FA ₁₃₆	2001 04 04.2	12 53.54 +11 11.8 18.5	-0.85 + 5.4	5.7/29.6	12086	1999 TW ₁₉₇	2001 04 04.6	12 55.15 -02 18.2 17.6	-1.10 - 0.9	1.5/03.8	12176
1998 UF ₄₁	2001 04 04.2	12 53.59 -05 41.1 18.9	-0.71 + 6.7	0.0/04.2	12144	1999 TR ₂₅	2001 04 04.6	12 55.16 -05 56.0 18.1	-0.98 + 3.9	0.0/04.7	12163
1997 GR ₂₀	2001 04 04.2	12 53.61 -05 14.3 19.0	-0.91 + 5.3	0.2/04.1	<i>38043</i>	2000 AK ₁₀₆	2001 04 04.6	12 55.16 -04 14.4 18.1	-0.90 + 7.8	0.6/04.1	11756
4901 P-L	2001 04 04.2	12 53.65 -03 39.6 22.2	-0.83 + 5.5	0.6/03.6	4862	2331 T-2	2001 04 04.6	12 55.17 -05 27.8 20.8	-0.93 + 6.0	0.1/04.6	2589
3020 T-2	2001 04 04.2	12 53.70 -09 42.3 18.1	-0.90 + 2.2	1.1/05.4	12343	2001 FU ₆₉	2001 04 04.7	12 55.21 +03 50.0 19.1	-0.99 + 4.1	3.6/01.8	12042
1999 VV ₇₁	2001 04 04.2	12 53.71 +04 57.8 21.5	-0.90 + 3.6	3.2/01.1	<i>38122</i>	2000 BM ₂₂	2001 04 04.7	12 55.21 -05 17.3 19.7	-0.70 + 4.2	0.2/04.5	<i>40446</i>
2001 BH ₆₇	2001 04 04.2	12 53.71 -05 40.9 15.9	-1.19 - 1.6	0.0/04.3	12281	1998 SC ₁₀	2001 04 04.7	12 55.23 -01 31.3 17.4	-0.93 + 2.4	1.5/03.5	12138
1998 SX ₉	2001 04 04.2	12 53.73 -04 06.6 20.0	-0.83 + 6.6	0.5/03.7	12138	1999 XW ₁₀₇	2001 04 04.7	12 55.23 -08 42.6 18.8	-0.87 + 5.0	0.9/05.6	<i>40416</i>
1998 VH ₅₃	2001 04 04.2	12 53.74 -24 29.3 18.2	-0.88 + 5.9	6.2/10.6	3268	2001 FF ₄₅	2001 04 04.7	12 55.27 -00 37.4 17.3	-0.72 +12.7	2.0/02.7	12013
1999 VF ₅₈	2001 04 04.2	12 53.75 -01 37.5 19.8	-1.03 + 5.5	1.5/03.1	3459	2000 AU ₁₉₂	2001 04 04.7	12 55.27 +03 06.9 19.9	-0.69 + 6.9	2.2/01.6	3498
2000 AD ₁₂₇	2001 04 04.3	12 53.68 -24 51.8 17.8	-0.82 + 3.6	5.3/10.5	12229	1999 TZ ₉₄	2001 04 04.7	12 55.37 +03 33.4 19.6	-0.99 + 4.9	3.2/01.9	1482
1998 RP ₆₆	2001 04 04.3	12 53.70 -10 10.9 18.0	-0.82 + 5.4	1.5/05.7	12136	2001 FB ₇₀	2001 04 04.7	12 55.40 +03 22.0 17.9	-0.77 + 8.5	4.2/01.4	12043
1999 VD ₄	2001 04 04.3	12 53.75 +00 27.1 21.0	-0.89 + 4.4	1.8/02.4	<i>40388</i>	2001 FH ₅₁	2001 04 04.8	12 55.52 -05 27.3 18.9	-0.82 + 7.0	0.2/04.6	12021
1164 T-3	2001 04 04.3	12 53.78 -18 46.6 18.2	-0.76 + 6.4	4.0/08.8	12344	1995 WX ₄₂	2001 04 04.8	12 55.53 +18 36.4 18.0	-0.91 + 3.9	8.0/27.8	12112
1998 HU ₉₀	2001 04 04.3	12 53.82 +02 43.3 18.5	-1.04 + 6.7	3.3/01.7	12124	2000 AS ₃₃	2001 04 04.8	12 55.53 -19 05.8 18.6	-0.99 + 4.1	4.2/08.7	<i>40429</i>
2000 AJ ₅₄	2001 04 04.3	12 53.84 -24 37.3 16.9	-0.87 + 3.2	6.0/10.3	12225	2001 FP ₂₉	2001 04 04.8	12 55.55 +07 26.1 18.2	-0.92 + 2.4	5.5/31.9	11990
1999 XS ₁₉	2001 04 04.3	12 53.86 -10 19.0 18.5	-1.00 + 6.7	1.7/05.8	12206	2001 FL ₇₀	2001 04 04.8	12 55.58 -00 34.7 17.7	-0.73 + 6.1	1.8/03.0	12044
1991 RQ	2001 04 04.3	12 53.90 +08 04.6 18.9	-0.89 + 8.7	4.4/30.5	12105	1999 VC ₉₇	2001 04 04.8	12 55.62 -05 32.5 19.0	-0.92 + 6.6	0.2/04.7	11655
1999 US ₈	2001 04 04.3	12 53.94 +06 35.4 18.9	-1.01 + 0.5	4.5/01.1	11613	1998 RA ₄₉	2001 04 04.8	12 55.64 -03 45.4 21.2	-0.85 + 7.1	0.7/04.1	1967
1978 RA ₁₀	2001 04 04.3	12 53.94 -06 33.7 18.6	-1.01 + 5.7	0.3/04.6	12101	1998 XN ₂₈	2001 04 04.8	12 55.68 +04 25.9 17.3	-0.78 + 2.8	2.9/01.6	12145
2000 AB ₅₀	2001 04 04.3	12 53.95 -20 14.5 19.0	-0.81 + 4.4	4.3/09.1	7518	1999 XV ₁₁₅	2001 04 04.8	12 55.68 -11 41.6 18.3	-0.98 + 3.9	2.3/06.5	12214
2001 FO ₈₅	2001 04 04.3	12 53.99 -03 35.7 19.2	-0.77 + 5.3	0.7/03.7	12057	1999 RD ₃₅	2001 04 04.8	12 55.74 -12 25.0 18.7	-0.87 +13.4	2.1/07.3	<i>38073</i>
1999 XQ ₁₁₀	2001 04 04.3	12 54.04 -16 40.2 19.3	-0.87 + 6.2	3.6/08.0	<i>40416</i>	1998 QA ₆₆	2001 04 04.8	12 55.77 -23 23.8 20.0	-0.91 + 4.3	5.1/10.4	6809
1998 RL ₆₅	2001 04 04.3	12 54.05 -06 51.9 18.9	-0.80 + 4.6	0.3/04.7	12136	1999 XT ₈₁	2001 04 04.8	12 55.79 -00 43.2 18.4	-0.80 + 5.0	1.7/03.2	11704
2001 FJ ₁₁₃	2001 04 04.3	12 54.09 +02 51.4 18.9	-1.03 + 4.5	3.0/01.8	12076	2001 FN ₄₅	2001 04 04.8	12 55.83 -06 08.7 18.3	-0.88 + 3.6	0.1/04.9	12013
1999 XY ₈₄	2001 04 04.4	12 54.04 -06 46.3 18.8	-0.80 + 5.3	0.3/04.7	1552	1999 XJ ₃₈	2001 04 04.8	12 55.86 -06 46.3 17.5	-0.97 + 7.1	0.3/05.1	12208
2000 AP ₁₄	2001 04 04.4	12 54.08 -10 28.0 18.8	-0.99 + 6.2	1.6/05.9	2709	1998 UF ₃₃	2001 04 04.8	12 55.89 +05 20.8 16.9	-1.01 + 2.4	4.1/01.6	12144
1999 XT ₁₅₅	2001 04 04.4	12 54.19 -13 30.4 19.8	-0.86 + 6.4	2.2/07.0	<i>40421</i>	2001 FE ₇₀	2001 04 04.9	12 55.86 +02 24.5 18.7	-0.78 +10.3	2.9/01.8	12043
2001 FB ₂₇	2001 04 04.4	12 54.19 -08 44.7 18.3	-0.94 + 5.3	1.2/05.3	11986	1999 UN ₄	2001 04 04.9	12 55.88 -01 22.5 16.9	-1.07 + 0.4	1.7/03.7	12181

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1999 XZ ₁₀₁	2001 04 04.9	12 55.92 -13 29.2 18.8	-0.89 + 5.0	2.2/07.3	<i>40415</i>
2001 FL ₁₁₃	2001 04 04.9	12 56.03 +05 39.9 18.5	-0.80 + 2.6	3.5/01.3	12077
1999 XX ₁₉₇	2001 04 04.9	12 56.12 +06 17.6 18.2	-0.83 + 2.3	3.6/01.3	11727
1998 SP ₁₂₆	2001 04 04.9	12 56.15 +03 38.1 19.1	-0.70 + 6.3	2.7/01.6	11517
1999 TF ₉₆	2001 04 04.9	12 56.27 +00 17.3 19.8	-1.03 + 3.7	2.2/03.2	2661
2001 FH ₄₆	2001 04 05.0	12 56.24 -06 01.9 17.1	-1.14 - 3.3	0.0/05.0	12321
1998 UP ₃₃	2001 04 05.0	12 56.28 +07 02.0 18.6	-0.98 + 1.4	4.0/01.3	12144
1999 RV ₁₈₀	2001 04 05.0	12 56.31 +00 02.8 18.5	-0.98 + 5.5	2.3/03.2	11551
1999 TB ₂₃₂	2001 04 05.0	12 56.32 +01 25.8 19.5	-0.92 + 6.9	2.5/02.6	2134
1998 QF ₂₄	2001 04 05.0	12 56.33 -16 35.1 19.8	-0.85 + 4.5	3.1/08.4	12130
1999 XW ₁₇₁	2001 04 05.0	12 56.34 +13 48.4 18.8	-0.91 + 3.5	5.9/29.8	12217
1998 QD ₉₄	2001 04 05.0	12 56.35 +15 26.2 18.0	-0.82 + 7.4	6.6/28.2	12133
2000 AJ ₁₀₁	2001 04 05.0	12 56.45 -00 45.4 19.4	-0.86 + 5.9	1.6/03.4	2716
1999 TB ₁₆₄	2001 04 05.0	12 56.45 +03 25.0 19.6	-0.89 + 7.1	3.4/01.9	12174
1999 XB ₁₀₆	2001 04 05.0	12 56.49 +13 27.1 19.5	-0.80 + 4.9	4.9/29.6	12212
2001 FP ₉₆	2001 04 05.0	12 56.49 +05 42.6 17.2	-0.85 + 1.4	3.5/01.6	12064
1998 XY	2001 04 05.0	12 56.50 -04 58.9 19.8	-0.72 + 4.6	0.3/04.7	4423
1998 RM ₅₁	2001 04 05.0	12 56.54 -01 46.3 19.8	-0.91 + 6.2	1.5/03.7	6811
1998 UB ₁	2001 04 05.0	12 56.54 -06 08.5 20.3	-0.78 + 5.0	0.0/05.1	<i>38795</i>
2001 FK ₄₅	2001 04 05.0	12 56.56 -05 54.3 17.3	-0.76 + 4.8	0.1/05.0	12013
1998 SA ₁₂₆	2001 04 05.0	12 56.61 +01 27.8 18.8	-0.76 + 4.7	2.1/02.6	12141
1998 RO ₄₉	2001 04 05.0	12 56.62 -03 54.1 20.5	-0.70 + 4.4	0.5/04.4	12135
2000 AG ₁₇₂	2001 04 05.0	12 56.63 -06 59.2 17.2	-0.82 + 7.8	0.3/05.4	11764
1998 QP ₇₈	2001 04 05.0	12 56.64 -01 16.1 18.0	-0.77 + 9.9	1.5/03.4	12133
2001 FY ₇₀	2001 04 05.1	12 56.63 +01 46.6 18.7	-1.00 + 7.4	2.9/02.6	12044
3204 T-1	2001 04 05.1	12 56.64 -10 26.6 17.4	-1.00 + 3.8	1.6/06.4	12343
1999 VV ₂₁₃	2001 04 05.1	12 56.67 -07 27.1 19.3	-0.94 + 5.4	0.5/05.5	2184
1998 OB ₁₂	2001 04 05.1	12 56.68 +01 27.6 20.6	-0.86 + 5.2	2.2/02.7	<i>33079</i>
1994 VU ₆	2001 04 05.1	12 56.71 -10 51.7 18.0	-0.80 + 8.1	1.4/06.8	12110
1999 UM	2001 04 05.1	12 56.71 -06 52.2 19.0	-0.97 + 4.8	0.3/05.4	12181
1999 XK ₁₁₆	2001 04 05.1	12 56.72 -18 05.6 18.1	-0.93 + 6.4	4.9/09.1	12214
1998 SD ₆₁	2001 04 05.1	12 56.72 -12 55.3 20.0	-0.81 + 7.9	2.1/07.5	4919
1999 XU ₂₉	2001 04 05.1	12 56.76 +18 43.6 17.8	-0.85 + 3.4	8.6/27.8	12207
2000 AP ₉₄	2001 04 05.1	12 56.81 -20 34.6 18.3	-0.86 + 3.2	4.5/09.7	11754
2001 FQ ₂₉	2001 04 05.1	12 56.82 +07 06.2 19.1	-0.84 + 1.7	3.9/01.3	11990
2001 FS ₂₉	2001 04 05.1	12 56.90 +09 34.9 18.1	-0.79 + 9.0	5.2/30.3	11990
1998 OR ₆	2001 04 05.1	12 56.91 -03 31.9 18.4	-0.85 + 9.0	1.0/04.3	11497
1999 XB ₂₁	2001 04 05.1	12 56.91 +01 34.7 18.8	-0.96 + 4.7	2.9/02.9	12206
1999 TL ₁₅₄	2001 04 05.1	12 56.96 -05 52.0 17.8	-0.90 + 8.7	0.1/05.1	11590
2001 FR ₂₉	2001 04 05.1	12 57.00 +10 23.0 18.6	-0.74 + 8.4	5.7/30.1	11990
1998 QX ₁	2001 04 05.1	12 57.03 -14 24.9 19.8	-0.78 + 4.3	2.0/07.9	<i>39532</i>
1992 CM ₃	2001 04 05.2	12 57.03 +41 43.5 17.0	-0.64 +13.0	18.8/20.0	12106
1998 SW ₁₄₀	2001 04 05.2	12 57.20 -07 31.4 17.8	-0.78 + 4.9	0.4/05.7	12142
2001 FZ ₇₀	2001 04 05.2	12 57.22 +00 54.2 17.5	-1.03 + 5.8	2.9/03.1	12045
2001 FF ₅₆	2001 04 05.2	12 57.24 -10 07.6 18.0	-0.79 + 7.5	1.3/06.6	12025
1998 RA ₃	2001 04 05.3	12 57.35 -05 11.9 19.4	-0.78 + 5.4	0.3/05.0	12134
2000 AN ₁₀₀	2001 04 05.3	12 57.50 +05 08.6 18.9	-0.97 + 5.1	3.8/01.9	<i>40435</i>
2001 AL ₁₈	2001 04 05.3	12 57.52 +19 46.2 16.1	-0.59 +20.2	10.9/23.7	12269
1999 YD ₁₂	2001 04 05.3	12 57.56 -02 22.1 20.3	-0.88 + 5.5	1.2/04.2	12223
2000 BS ₃₈	2001 04 05.3	12 57.56 +02 17.9 20.2	-0.80 + 5.8	2.5/02.5	4552
1995 DN ₇	2001 04 05.3	12 57.60 -07 38.8 18.3	-0.79 + 3.1	0.5/05.8	12110

1999 VT ₈₀	2001 04 05.3	12 57.63 -03 55.2 18.9	-0.89 + 8.1	0.8/04.6	11652
1999 RO ₂₃₄	2001 04 05.3	12 57.68 +03 26.2 19.8	-0.92 + 4.8	3.1/02.5	2656
2001 FO ₉₆	2001 04 05.3	12 57.71 +09 06.3 19.5	-0.73 + 5.7	4.7/31.0	12064
2000 AW ₆₁	2001 04 05.3	12 57.75 -15 47.9 18.3	-0.84 + 4.2	2.7/08.4	12225
1999 XO ₁₉₈	2001 04 05.4	12 57.69 -15 20.4 18.3	-0.97 + 4.9	3.1/08.2	11727
2001 FR ₇₀	2001 04 05.4	12 57.72 -01 57.2 18.1	-0.94 + 5.5	1.6/04.1	12044
1999 VT ₁₈₉	2001 04 05.4	12 57.83 -08 39.8 18.6	-0.95 + 7.5	0.9/06.2	12200
2000 AM ₇₄	2001 04 05.4	12 57.96 +05 17.6 19.0	-0.90 + 6.0	3.6/01.7	2714
2001 EF ₂₃	2001 04 05.4	12 57.96 -01 29.8 18.9	-0.77 + 8.1	1.5/03.8	11955
1999 VD ₁₄	2001 04 05.4	12 58.02 +08 08.2 20.1	-1.17 + 0.2	4.6/01.9	1521
2001 FS ₄₅	2001 04 05.4	12 58.04 -09 41.5 17.0	-0.95 + 3.5	1.4/06.5	12014
1999 VT ₂₇	2001 04 05.4	12 58.05 -03 12.9 17.7	-1.07 + 2.4	1.2/04.7	12188
1999 VL ₁₁₁	2001 04 05.4	12 58.05 -00 23.7 17.8	-0.94 + 5.3	2.6/03.7	11658
1999 TY ₉₉	2001 04 05.4	12 58.06 +05 23.5 18.6	-0.90 + 8.1	4.6/01.6	11580
1998 UJ ₂₇	2001 04 05.4	12 58.08 -01 08.7 19.3	-0.68 + 6.5	1.3/03.7	12143
6276 P-L	2001 04 05.4	12 58.08 -06 27.5 20.2	-0.73 + 4.7	0.1/05.6	<i>40531</i>
1999 XH ₃₁	2001 04 05.4	12 58.08 -10 55.2 19.5	-0.97 + 6.5	1.5/07.0	1548
1999 XS ₂₀₈	2001 04 05.5	12 58.06 -23 37.3 19.8	-0.96 + 4.5	5.1/11.1	<i>40425</i>
2000 VL ₁	2001 04 05.5	12 58.07 +65 10.4 18.0	-0.75 -19.0	38.5/20.0	12251
1999 XR ₅₆	2001 04 05.5	12 58.08 -09 33.2 20.1	-0.95 + 6.8	1.1/06.6	1551
1998 SN ₁₂₁	2001 04 05.5	12 58.11 -11 45.6 19.1	-0.74 + 4.4	1.4/07.3	<i>39541</i>
2001 FY ₉₆	2001 04 05.5	12 58.31 +06 57.6 18.9	-0.71 + 6.4	3.8/31.9	12065
1999 XK ₁₀₄	2001 04 05.5	12 58.33 -09 56.1 19.9	-1.03 + 6.1	1.4/06.7	4544
1999 XL ₁₂₇	2001 04 05.5	12 58.34 -07 06.5 18.4	-0.85 + 3.8	0.2/05.8	12215
2134 T-2	2001 04 05.5	12 58.35 -07 44.4 20.1	-0.87 + 4.9	0.5/06.0	6440
2132 T-2	2001 04 05.5	12 58.43 -04 09.5 19.0	-0.72 + 8.1	0.6/04.8	<i>33130</i>
1999 TV ₂₁₁	2001 04 05.5	12 58.46 +01 46.6 19.1	-1.00 + 6.2	3.2/03.1	11598
2000 AF ₁₂₄	2001 04 05.5	12 58.48 -20 56.3 19.3	-0.80 + 4.3	4.0/10.4	3493
1999 TR ₉	2001 04 05.5	12 58.49 -05 59.8 18.8	-0.97 + 5.2	0.1/05.5	12162
2001 FG ₄₆	2001 04 05.6	12 58.44 -05 32.7 16.1	-0.94 + 0.4	0.2/05.4	12015
2001 FR ₄₉	2001 04 05.6	12 58.50 -10 14.8 18.0	-0.82 + 7.8	1.5/07.0	12019
2000 AM ₁₂	2001 04 05.6	12 58.52 -07 33.4 19.6	-0.91 + 4.8	0.4/06.0	2708
2000 AJ ₄₈	2001 04 05.6	12 58.56 +08 51.6 19.1	-0.89 + 5.8	4.9/31.6	11745
2000 AX ₈₁	2001 04 05.6	12 58.63 -04 15.9 18.8	-0.79 + 5.5	0.6/05.0	12226
1999 VN ₆₄	2001 04 05.6	12 58.63 -00 22.0 19.5	-0.94 + 4.6	2.0/03.9	<i>38119</i>
1999 VX ₁₂₇	2001 04 05.6	12 58.68 -02 22.1 19.9	-0.96 + 5.1	1.4/04.5	2685
1999 XM ₁₈₉	2001 04 05.6	12 58.69 -10 43.2 19.5	-0.87 + 4.0	1.5/07.0	12218
1999 RB ₄₄	2001 04 05.6	12 58.69 +01 56.9 17.9	-0.98 + 2.5	2.7/03.4	12151
1999 VU ₅	2001 04 05.6	12 58.71 +09 48.9 18.4	-1.00 + 3.2	5.7/31.9	11628
1981 EU ₃	2001 04 05.6	12 58.74 -15 40.1 18.3	-0.79 + 9.6	3.8/09.1	12102
2000 AL ₁₁₄	2001 04 05.6	12 58.79 +10 09.8 19.0	-0.80 + 6.1	4.6/31.0	12228
1999 WG ₂₀	2001 04 05.6	12 58.79 -12 18.5 19.4	-0.90 + 5.5	2.0/07.6	1546
1998 RL ₅₄	2001 04 05.6	12 58.82 -13 37.3 18.4	-0.76 + 4.3	2.0/08.1	12136
1995 WE ₇	2001 04 05.7	12 58.81 +02 37.8 18.1	-0.97 + 3.4	3.1/03.1	12111
2000 AE ₁₈₇	2001 04 05.7	12 58.88 +08 29.5 18.5	-0.81 + 8.0	4.9/31.5	11766
2000 AK ₇₉	2001 04 05.7	12 58.91 +06 26.1 18.5	-0.89 + 6.5	4.3/01.5	12226
1993 RT ₆	2001 04 05.7	12 58.94 -07 42.5 19.2	-0.78 + 5.0	0.4/06.2	<i>32932</i>
1999 UF ₅₁	2001 04 05.7	12 59.01 +03 25.9 18.8	-0.87 + 7.2	3.6/02.5	11621
2001 FM ₇₆	2001 04 05.7	12 59.05 -00 27.5 18.4	-1.03 + 3.0	2.3/04.1	12050
1999 XF ₉₆	2001 04 05.7	12 59.05 -13 18.2 19.7	-0.95 + 6.0	2.2/08.0	5672
2000 CN ₂₂	2001 04 05.7	12 59.08 -20 41.5 19.4	-0.80 + 3.7	3.8/10.4	2345

2000 AC ₂₀₂	2001 04 05.7	12 59.09 +16 18.2 19.5	-0.85 + 5.2	7.6/29.1	3498	2001 FB ₈₈	2001 04 06.2	13 00.87 +05 18.4 18.6	-0.83 + 4.8	3.3/02.4	12059
2000 BV	2001 04 05.7	12 59.16 -37 02.6 21.3	-1.17 + 1.3	8.1/15.4	38887	2001 FS ₄₉	2001 04 06.2	13 00.88 -10 15.4 17.2	-0.82 +10.0	1.8/07.6	12019
1999 XC ₈₆	2001 04 05.7	12 59.19 -10 42.4 18.7	-0.87 + 5.5	1.3/07.2	2697	1998 WL ₂	2001 04 06.2	13 00.88 +09 28.1 19.0	-0.66 + 8.2	4.0/31.2	12144
2000 AY ₇₈	2001 04 05.8	12 59.15 -12 40.4 18.4	-0.80 + 6.5	1.9/07.9	12226	4174 T-2	2001 04 06.2	13 00.94 -02 17.7 19.9	-0.77 + 5.4	1.3/04.9	12343
1999 XO ₁₃₃	2001 04 05.8	12 59.18 -25 07.3 17.7	-0.92 + 2.2	6.1/11.6	38850	1998 QC ₁₀₀	2001 04 06.2	13 00.95 +04 11.1 18.2	-0.90 + 7.0	4.1/02.7	12134
1999 XN ₁₆₁	2001 04 05.8	12 59.30 -10 12.1 18.8	-0.90 + 5.0	1.4/07.0	6264	1997 EW ₁₄	2001 04 06.2	13 01.02 -02 26.1 19.6	-0.94 + 7.6	1.4/05.0	12116
2000 AL ₆₃	2001 04 05.8	12 59.33 +00 48.8 18.7	-0.72 + 4.0	1.9/03.5	12225	1997 AC ₁₃	2001 04 06.2	13 01.05 -12 08.8 17.9	-1.00 + 5.9	2.2/08.0	12115
2000 AE ₃₇	2001 04 05.8	12 59.36 -07 40.7 19.3	-0.99 + 5.8	0.5/06.3	11744	1999 TE ₃₀	2001 04 06.3	13 00.98 -09 06.7 18.1	-1.03 + 4.6	1.1/07.1	12164
1991 RO ₁₁	2001 04 05.8	12 59.38 -36 24.2 18.1	-0.95 + 0.9	7.7/15.2	40297	1999 XB ₇₈	2001 04 06.3	13 01.05 -12 24.8 18.9	-0.86 + 5.8	1.8/08.2	40413
1978 VM ₇	2001 04 05.8	12 59.39 -13 40.9 19.3	-0.90 + 6.5	2.3/08.2	12101	4367 T-3	2001 04 06.3	13 01.08 +04 22.1 19.0	-1.01 + 0.7	3.8/03.5	12344
2001 FK	2001 04 05.8	12 59.42 +07 06.8 16.8	-1.71 - 9.0	7.1/04.1	12311	1999 XR ₃₁	2001 04 06.3	13 01.23 +16 48.0 18.1	-0.85 + 5.9	6.9/29.1	12207
2001 FY ₈₇	2001 04 05.8	12 59.48 +03 39.3 19.3	-0.84 + 4.0	3.2/02.7	12059	1995 UL ₄	2001 04 06.3	13 01.29 -02 19.2 17.2	-1.01 + 3.6	1.5/05.2	12111
1998 QS	2001 04 05.8	12 59.55 -04 49.4 19.5	-0.92 + 6.8	0.6/05.4	12129	1988 RN ₃	2001 04 06.3	13 01.30 -04 13.6 19.5	-0.92 + 7.3	0.8/05.6	12103
1999 UG ₄	2001 04 05.8	12 59.55 -04 53.7 16.6	-0.86 + 6.9	0.6/05.4	12181	1998 SS ₁₄₆	2001 04 06.3	13 01.30 -05 00.6 17.1	-0.71 + 7.6	0.5/05.8	12142
1997 AE ₁₃	2001 04 05.9	12 59.52 +08 31.4 16.8	-0.92 + 1.9	7.1/01.5	11482	1999 TG ₁₁₅	2001 04 06.4	13 01.40 -14 04.3 18.6	-0.97 + 6.0	2.9/09.0	1144
1998 RG ₃	2001 04 05.9	12 59.54 -12 49.7 20.8	-0.80 + 6.0	1.7/08.0	33563	1998 SA ₆₁	2001 04 06.4	13 01.47 -04 36.5 18.3	-0.80 + 4.3	0.6/05.8	12140
1999 UU ₁₆	2001 04 05.9	12 59.60 -03 25.2 18.7	-0.96 + 3.0	1.1/05.1	12182	2001 CT ₄₃	2001 04 06.4	13 01.60 +34 26.3 18.0	-0.99 + 5.0	13.9/20.0	11852
1999 VB ₃₀	2001 04 05.9	12 59.61 -08 46.6 17.9	-0.81 + 6.4	0.9/06.7	11635	2000 AC ₂₃	2001 04 06.4	13 01.60 +05 59.7 18.6	-0.84 + 4.0	3.9/02.5	12224
1999 XX ₁₂₈	2001 04 05.9	12 59.61 -18 43.7 18.9	-0.90 + 4.9	3.8/09.9	1556	2000 AX ₂₅	2001 04 06.4	13 01.63 +10 14.5 18.7	-0.78 + 3.8	4.9/32.0	11743
1999 UW ₁	2001 04 05.9	12 59.69 +05 09.5 17.8	-0.84 + 1.8	3.7/02.5	12181	2001 FM ₇₃	2001 04 06.4	13 01.64 +00 13.8 18.1	-0.90 + 5.4	2.9/04.3	12048
2000 DQ ₂₀	2001 04 05.9	12 59.70 -30 48.8 18.6	-0.89 + 1.6	6.8/13.5	2746	1998 SP ₁₅₉	2001 04 06.4	13 01.68 -02 16.4 19.5	-0.89 + 6.6	1.5/05.1	12142
2001 FS ₇₀	2001 04 05.9	12 59.76 -01 16.8 18.0	-0.83 + 5.7	1.7/04.3	12044	1998 OK ₁₄	2001 04 06.4	13 01.75 +01 22.8 21.3	-0.83 + 5.6	2.2/03.9	33079
4303 T-3	2001 04 05.9	12 59.80 +01 12.0 18.2	-0.84 + 2.5	2.3/03.7	12344	1981 EV ₄₅	2001 04 06.4	13 01.77 -11 05.5 18.5	-0.82 + 4.7	1.5/07.9	38751
2001 FF ₇₁	2001 04 05.9	12 59.83 +04 41.9 18.0	-0.85 + 6.9	4.9/02.2	12326	1999 VM ₃₃	2001 04 06.4	13 01.78 -07 47.6 20.8	-0.91 + 6.0	0.4/06.9	11637
2000 AK ₉	2001 04 05.9	12 59.85 +03 04.7 19.0	-0.86 + 4.2	2.8/03.0	1560	1999 XZ ₁₇₆	2001 04 06.4	13 01.78 +10 37.2 18.2	-0.90 + 3.6	5.2/01.0	12218
2000 CG ₈₂	2001 04 05.9	12 59.89 -13 19.4 18.1	-0.72 + 3.1	1.7/08.2	12236	1998 RE ₃₇	2001 04 06.5	13 01.71 -14 15.0 19.3	-0.76 + 4.5	2.0/09.0	40333
1998 SA ₁₄₀	2001 04 05.9	12 59.90 -15 37.4 18.3	-0.84 + 8.9	3.2/09.0	11518	1998 TO ₂₈	2001 04 06.5	13 01.77 -02 42.9 18.1	-1.03 + 2.5	1.4/05.4	11520
2001 FG ₇₁	2001 04 05.9	12 59.97 +03 29.1 18.7	-0.92 + 7.1	3.4/02.7	12045	1998 KC ₅₆	2001 04 06.5	13 01.80 +02 06.6 16.6	-0.85 +10.6	3.2/03.4	12126
1999 CT ₁₄₇	2001 04 06.0	12 59.97 -04 16.4 20.4	-0.71 + 4.2	0.5/05.3	6222	1998 HF ₁₀₂	2001 04 06.5	13 01.84 -10 15.9 17.2	-0.98 + 6.1	1.7/07.7	12124
2000 AV ₁₇₁	2001 04 06.0	12 59.98 +08 34.0 17.8	-0.72 + 6.3	4.8/31.8	12231	1999 VD ₉₇	2001 04 06.5	13 01.86 -09 22.0 19.1	-0.97 + 7.6	0.9/07.4	40399
1998 VX ₅	2001 04 06.0	13 00.03 -05 12.0 18.0	-0.77 + 4.2	0.3/05.7	12144	2000 CB ₃₂	2001 04 06.5	13 01.91 -12 12.0 18.7	-0.73 + 4.1	1.4/08.4	12235
1998 RG ₆₃	2001 04 06.0	13 00.08 +01 21.6 19.6	-0.86 + 6.2	2.3/03.5	10866	2001 FQ ₂₅	2001 04 06.5	13 01.97 -06 26.7 18.3	-0.79 + 6.3	0.1/06.5	11984
2000 AF ₃₀	2001 04 06.0	13 00.16 -01 49.7 18.8	-0.78 + 4.6	1.3/04.6	12224	1999 XT ₁₅₁	2001 04 06.5	13 02.05 -18 47.0 19.1	-0.80 + 3.9	3.6/10.5	2701
1996 BR ₈	2001 04 06.0	13 00.19 +03 55.0 16.3	-0.84 + 4.9	3.4/02.7	32948	1994 TH ₁₅	2001 04 06.5	13 02.10 -09 58.4 19.7	-0.77 + 6.5	0.8/07.7	40306
1999 XM ₂₁₃	2001 04 06.0	13 00.28 -06 36.2 18.4	-0.80 + 8.2	0.1/06.1	11730	2001 FP ₅₁	2001 04 06.5	13 02.11 -03 43.7 19.0	-0.93 + 5.2	1.2/05.7	12021
3340 T-3	2001 04 06.1	13 00.25 -04 01.9 18.0	-0.82 + 6.6	0.9/05.3	12344	1999 XP ₁₂₆	2001 04 06.6	13 02.09 -20 08.7 18.1	-0.87 + 5.7	4.0/11.1	12215
1999 VA ₂₁₁	2001 04 06.1	13 00.30 +16 08.0 20.1	-0.92 + 2.7	6.9/30.3	2692	1990 SC ₈	2001 04 06.6	13 02.12 +02 35.3 19.4	-0.83 + 6.8	2.9/03.5	12104
2001 FT ₂₉	2001 04 06.1	13 00.34 +10 21.7 18.5	-0.79 + 9.1	5.5/30.9	11991	1998 OW ₆	2001 04 06.6	13 02.14 +15 32.6 19.7	-0.81 + 7.1	6.0/29.5	12128
2000 AY ₃₉	2001 04 06.1	13 00.38 +01 33.6 19.3	-0.83 + 5.1	2.6/03.6	11744	1999 VM ₁₇₂	2001 04 06.6	13 02.17 -10 56.4 18.4	-1.03 + 5.4	1.6/07.9	12199
1999 XB ₁₁	2001 04 06.1	13 00.43 -06 26.2 19.1	-1.02 + 3.3	0.0/06.1	6262	1999 XK ₁₂	2001 04 06.6	13 02.20 +14 16.7 18.7	-0.85 + 5.2	6.1/30.6	12205
1999 TK ₁₄	2001 04 06.1	13 00.46 -03 19.3 18.3	-0.93 + 6.3	1.1/05.2	12163	1999 RJ ₉₂	2001 04 06.6	13 02.26 -11 45.8 19.4	-1.13 + 3.2	2.1/08.0	11543
1999 VN ₁₈₆	2001 04 06.1	13 00.48 -07 59.5 19.0	-0.91 + 8.9	0.6/06.7	1541	1998 QZ ₅₅	2001 04 06.6	13 02.31 -10 51.5 18.2	-0.82 + 4.8	1.2/08.0	12132
1998 SZ ₁₁₁	2001 04 06.1	13 00.58 -03 21.2 19.4	-0.94 + 3.4	1.0/05.3	12141	4219 T-3	2001 04 06.6	13 02.37 -01 08.0 20.2	-0.96 + 6.3	2.0/04.9	26187
2000 DP ₃₂	2001 04 06.1	13 00.65 -19 54.7 20.1	-0.77 + 3.0	3.0/10.5	2382	1999 VF ₁₉	2001 04 06.6	13 02.40 -10 00.8 19.0	-0.85 + 6.3	1.1/07.8	40390
1999 TS ₆₃	2001 04 06.1	13 00.65 -06 54.4 19.7	-0.84 + 6.7	0.1/06.3	1479	1999 XM ₄₄	2001 04 06.6	13 02.52 -10 33.5 19.0	-0.90 + 5.8	1.3/07.9	1550
1998 VU	2001 04 06.2	13 00.69 +03 29.8 19.3	-0.81 + 2.7	2.8/03.2	12144	2000 AB ₂₃₈	2001 04 06.7	13 02.53 +18 31.6 18.4	-0.90 + 2.9	8.8/29.7	12233
2001 EE ₁₂	2001 04 06.2	13 00.75 +01 01.2 17.5	-1.08 + 0.6	2.9/04.3	12308	1999 XW ₂₅	2001 04 06.7	13 02.56 +02 09.2 20.8	-0.97 + 5.0	3.1/04.1	5665
2001 FX ₈₆	2001 04 06.2	13 00.78 +04 56.5 18.4	-0.99 + 2.0	3.9/03.0	12058	1999 TW ₂₄₁	2001 04 06.7	13 02.56 -01 04.5 20.8	-0.92 + 6.6	1.8/05.0	1511
1999 YS ₂₃	2001 04 06.2	13 00.81 -05 09.7 21.0	-0.91 + 6.4	0.4/05.8	5684	1995 UL ₁₈	2001 04 06.7	13 02.60 -08 38.7 19.1	-0.88 + 7.8	0.7/07.4	989
1999 VB ₁₄₆	2001 04 06.2	13 00.81 -01 45.2 18.3	-0.98 + 5.0	1.9/04.8	11664	3097 P-L	2001 04 06.7	13 02.62 -18 40.8 17.7	-0.89 + 4.2	4.1/10.4	12342
1998 RY ₆₀	2001 04 06.2	13 00.82 -19 13.9 18.2	-1.07 + 1.4	4.4/09.6	12136	2000 AN ₉₉	2001 04 06.7	13 02.66 +05 44.1 18.1	-0.93 + 4.6	4.7/02.9	12227

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1999 XV ₁₇₆	2001 04 06.7	13 02.73	-45 45.0	17.1	-1.34	+	0.1	13.7/18.2	3476
1998 OO ₃	2001 04 06.7	13 02.74	-09 01.7	18.6	-0.92	+	6.8	0.9/07.5	12128
1999 XN ₃₇	2001 04 06.7	13 02.74	-08 36.6	18.4	-1.03	+	3.7	0.7/07.3	12208
1998 SX ₅₃	2001 04 06.7	13 02.75	-07 04.2	18.5	-0.77	+	7.5	0.1/06.9	12139
2001 FF ₈₀	2001 04 06.7	13 02.76	-21 21.9	17.4	-0.89	+	4.8	5.9/11.6	12054
1999 XP ₂₂	2001 04 06.7	13 02.78	+02 57.1	18.6	-1.00	+	4.3	3.4/03.9	12206
1999 VW ₄₆	2001 04 06.7	13 02.80	-24 24.8	17.0	-0.63	+	22.4	7.3/15.1	11641
1999 UA ₁₆	2001 04 06.7	13 02.81	-02 04.5	19.3	-0.93	+	5.2	1.5/05.4	1515
1999 XQ ₁₈₃	2001 04 06.7	13 02.86	-06 34.6	18.6	-0.95	+	1.6	0.0/06.8	12218
2001 FN ₇₁	2001 04 06.7	13 02.90	+01 37.0	18.3	-1.00	+	3.5	3.6/04.4	12045
2001 EF ₁₂	2001 04 06.8	13 02.85	-04 28.1	18.1	-1.03	+	1.1	0.8/06.2	11945
2001 FP ₄₆	2001 04 06.8	13 02.91	-05 31.6	18.9	-0.90	+	6.6	0.4/06.4	12015
1999 XV ₁₈₆	2001 04 06.8	13 02.92	-23 55.9	20.0	-0.93	+	4.8	5.0/12.5	6264
2000 AO ₇₂	2001 04 06.8	13 02.96	+13 20.3	18.1	-0.81	+	3.9	6.3/31.3	11749
1999 XC ₁₅₂	2001 04 06.8	13 03.06	+04 31.2	19.6	-0.90	+	1.9	4.4/03.6	11720
1999 VX ₈₆	2001 04 06.8	13 03.22	+15 57.5	17.7	-0.81	+	6.9	8.7/29.7	12193
1999 XZ ₂₀	2001 04 06.8	13 03.23	-00 16.2	19.2	-1.04	+	3.9	2.3/05.1	1547
1999 XZ ₆₁	2001 04 06.9	13 03.18	-08 50.6	19.4	-0.95	+	5.4	0.7/07.6	1551
1998 RV ₅₈	2001 04 06.9	13 03.18	-07 59.5	19.4	-0.82	+	5.2	0.4/07.3	12136
2000 AL ₇₀	2001 04 06.9	13 03.18	-02 13.1	18.1	-0.84	+	6.1	1.4/05.4	12226
1999 RV ₂₄	2001 04 06.9	13 03.20	+09 32.6	18.2	-0.93	+	24.8	6.7/31.0	12150
2001 FC ₉₇	2001 04 06.9	13 03.22	+10 35.0	18.4	-0.82	+	4.7	7.3/01.2	12332
4323 T-3	2001 04 06.9	13 03.23	+03 32.6	19.1	-0.91	+	6.4	3.8/03.6	12344
1999 XQ ₁₇₈	2001 04 06.9	13 03.25	+15 03.5	19.6	-0.88	+	3.9	6.3/30.8	2242
2000 AV ₁₀₂	2001 04 06.9	13 03.26	+09 21.2	16.7	-0.82	+	4.1	6.2/01.7	12228
1999 XT ₂₆₁	2001 04 06.9	13 03.31	-12 07.8	19.4	-1.04	+	1.5	1.7/08.4	11734
1999 YT ₅	2001 04 06.9	13 03.34	-10 50.8	17.9	-1.26	-	0.6	1.4/07.9	12222
2001 FA ₈₇	2001 04 06.9	13 03.36	+03 46.9	17.5	-1.03	+	1.3	4.1/04.1	12058
1999 XC ₂₄₂	2001 04 06.9	13 03.37	-12 59.4	17.9	-0.94	+	3.5	2.4/08.8	12221
2000 AP ₁₀₇	2001 04 06.9	13 03.38	+14 20.7	17.5	-0.76	+	5.3	6.2/30.6	12228
1994 UH ₇	2001 04 06.9	13 03.43	-14 06.5	18.6	-0.80	+	6.9	2.3/09.5	12110
2000 AF ₁₆₉	2001 04 06.9	13 03.44	+17 05.3	18.7	-0.81	+	4.8	7.9/29.7	12230
1999 XX ₂₀₆	2001 04 06.9	13 03.45	+03 53.5	18.6	-0.94	+	2.9	3.3/03.8	12219
1999 XG ₉₀	2001 04 06.9	13 03.47	+10 56.3	17.5	-0.76	+	3.9	5.1/01.2	11706
2000 AQ ₁₇₀	2001 04 06.9	13 03.53	-19 07.0	18.9	-0.74	+	7.3	3.6/11.4	2722
1999 XV ₁₇₂	2001 04 06.9	13 03.54	+14 21.2	18.2	-0.77	+	3.1	5.8/31.1	12217
1993 FJ ₁₉	2001 04 06.9	13 03.56	+04 38.9	18.0	-0.81	+	8.7	3.7/03.0	11464
2001 FD ₄₆	2001 04 06.9	13 03.58	-03 55.9	18.4	-0.81	+	7.6	1.1/06.0	12014
1998 SF ₁₃₃	2001 04 06.9	13 03.60	-09 32.6	20.8	-0.72	+	4.3	0.7/07.9	3259
2001 FR ₇₁	2001 04 07.0	13 03.61	+01 00.4	19.0	-0.78	+	9.3	2.5/04.2	12046
1998 SR ₉	2001 04 07.0	13 03.62	+00 06.9	19.7	-0.83	+	4.9	2.2/04.8	10335
1999 XJ ₁₀₂	2001 04 07.0	13 03.64	-08 55.0	19.0	-0.94	+	5.6	0.7/07.7	38594
1999 TK ₇	2001 04 07.0	13 03.69	-07 16.6	19.5	-0.97	+	5.0	0.2/07.2	40377
1998 OS ₁₂	2001 04 07.0	13 03.70	-24 13.1	19.2	-0.94	+	3.2	5.0/12.3	40328
2001 FR ₄₆	2001 04 07.0	13 03.76	-10 31.0	18.5	-0.96	+	2.0	1.3/08.1	12016
1998 ME ₃₄	2001 04 07.0	13 03.88	+05 33.2	17.5	-1.00	+	5.6	5.0/03.2	11496
1999 VK ₂₀₅	2001 04 07.0	13 03.93	-01 38.5	17.4	-0.73	+	11.0	1.9/05.2	12201
1991 RN ₆	2001 04 07.1	13 03.92	+03 21.6	18.4	-0.91	+	9.6	3.6/03.5	11461
1999 XX ₅₉	2001 04 07.1	13 03.93	+16 28.5	18.2	-0.97	+	1.6	8.5/31.1	38143
1999 WX ₄	2001 04 07.1	13 03.94	-00 46.5	18.6	-0.85	+	5.7	1.9/05.2	12202
1998 QH ₁₀₃	2001 04 07.1	13 03.97	-07 13.8	18.9	-0.98	+	3.1	0.1/07.2	35713

1999 VE ₁₇₆	2001 04 07.1	13 03.97	+02 47.3	19.6	-0.93	+	7.6	3.5/04.0	11672
1999 XP ₂₀₆	2001 04 07.1	13 03.97	-13 12.0	18.7	-0.85	+	2.7	1.8/09.0	12219
1992 UQ ₆	2001 04 07.1	13 04.01	-14 34.4	17.6	-1.03	+	4.3	2.7/09.4	12106
1995 VE ₁₃	2001 04 07.1	13 04.03	-00 41.6	20.2	-0.94	+	5.3	2.2/05.2	38452
1503 T-2	2001 04 07.1	13 04.05	-08 04.4	19.0	-0.93	+	6.7	0.5/07.5	37342
2001 FD ₅₀	2001 04 07.1	13 04.12	-14 33.6	17.1	-0.97	+	3.5	3.9/09.0	12019
2000 AQ ₁₅₅	2001 04 07.1	13 04.14	-11 05.1	20.1	-0.86	+	5.5	1.3/08.5	3495
2001 FB	2001 04 07.1	13 04.16	+15 55.5	17.0	-0.87	+	23.1	9.6/28.2	11956
1999 XA ₂₈	2001 04 07.1	13 04.18	-13 41.9	18.6	-0.87	+	6.5	2.5/09.4	12207
1999 XH ₃₆	2001 04 07.1	13 04.19	+06 12.2	18.2	-0.82	+	3.0	3.9/03.2	11691
2000 AJ ₁₀₂	2001 04 07.1	13 04.21	+09 56.9	18.1	-0.89	+	4.1	5.9/01.9	11755
4048 T-3	2001 04 07.1	13 04.26	-00 12.6	20.0	-0.82	+	5.7	1.9/05.0	2597
1999 VZ ₆₂	2001 04 07.1	13 04.31	-02 52.3	20.6	-0.91	+	4.4	1.3/06.0	1525
1999 XC ₈₅	2001 04 07.1	13 04.33	+13 03.4	17.8	-0.74	+	4.5	5.9/31.4	12211
1999 XY ₈₆	2001 04 07.2	13 04.34	+18 21.9	17.5	-0.90	+	4.8	8.1/29.4	12211
1999 WL ₈	2001 04 07.2	13 04.34	-04 34.8	19.1	-1.01	+	3.3	0.8/06.6	6262
2000 AW ₇₈	2001 04 07.2	13 04.37	-07 47.2	20.0	-0.82	+	6.0	0.3/07.5	2276
1999 XT ₁₉₂	2001 04 07.2	13 04.40	+05 50.4	18.7	-0.86	+	1.3	4.1/03.6	11727
1999 VN ₅₅	2001 04 07.2	13 04.41	-07 15.1	19.0	-0.93	+	6.1	0.2/07.4	4536
2001 EP	2001 04 07.2	13 04.45	+09 27.8	18.1	-0.78	+	3.7	4.8/01.9	11924
2000 BO ₂₃	2001 04 07.2	13 04.47	-09 32.7	19.4	-0.86	+	1.9	0.7/08.0	375
1997 HX ₇	2001 04 07.2	13 04.51	-16 55.7	17.8	-0.81	+	9.4	3.4/10.8	12118
2000 AP ₈₃	2001 04 07.2	13 04.51	-01 48.3	18.3	-0.78	+	4.9	1.5/05.6	12226
1999 TA ₁₉₃	2001 04 07.2	13 04.59	-18 43.0	19.6	-1.01	+	5.1	4.5/10.9	2130
1999 XJ ₅₁	2001 04 07.2	13 04.63	+14 48.2	19.6	-0.91	+	2.2	6.4/31.8	40411
1999 XX ₃₅	2001 04 07.2	13 04.64	-04 38.4	18.9	-0.90	+	6.2	0.7/06.6	37883
1999 XW ₁₈₁	2001 04 07.2	13 04.67	-11 39.0	18.7	-1.03	+	3.6	1.7/08.6	12218
1999 TY ₃₅	2001 04 07.2	13 04.69	-07 34.6	19.7	-0.95	+	6.9	0.2/07.5	2113
1999 VZ ₇₅	2001 04 07.3	13 04.67	-03 34.0	21.9	-0.92	+	5.4	1.1/06.3	2167
1999 UL ₅₁	2001 04 07.3	13 04.68	+02 56.9	19.1	-0.87	+	5.6	3.3/04.2	2679
1999 XY ₁₂₁	2001 04 07.3	13 04.74	-14 55.5	20.3	-1.00	+	5.4	2.8/09.8	2699
1582 T-2	2001 04 07.3	13 04.76	-06 05.4	17.7	-1.00	+	7.2	0.3/07.1	12343
1999 TC ₁₇₂	2001 04 07.3	13 04.80	-06 10.4	19.6	-0.92	+	6.6	0.3/07.1	3449
1998 SL ₁₁₅	2001 04 07.3	13 04.81	-07 11.5	18.8	-0.84	+	4.2	0.1/07.4	12141
1988 RB ₁	2001 04 07.3	13 04.89	-18 24.1	17.7	-0.99	+	5.9	4.6/10.9	12103
2001 FP ₇₁	2001 04 07.3	13 04.92	+02 03.3	16.9	-0.75	+	9.2	3.5/04.1	12326
1990 QR ₈	2001 04 07.3	13 04.94	+00 05.3	19.8	-0.86	+	6.0	2.2/05.1	11460
1993 LC ₁	2001 04 07.3	13 05.01	+13 11.4	18.4	-1.59	-	4.7	9.5/03.6	12108
1990 WG ₁	2001 04 07.3	13 05.03	+26 36.8	18.1	-1.04	-	0.5	11.1/28.2	12105
2001 FS ₈₆	2001 04 07.4	13 05.04	+07 48.7	18.4	-0.94	+	4.2	5.8/02.9	12057
2000 AU ₅₃	2001 04 07.4	13 05.07	-08 30.0	19.4	-0.85	+	5.1	0.5/07.9	38637
1998 OL ₁₂	2001 04 07.4	13 05.07	-18 22.8	19.2	-1.11	+	2.3	5.0/10.4	11498
2000 AH ₄₈	2001 04 07.4	13 05.07	-29 38.5	19.1	-0.95	+	4.3	7.0/14.8	40429
2000 AW ₁₀₄	2001 04 07.4	13 05.13	-09 08.4	19.5	-0.90	+	7.8	0.8/08.2	2289
1999 XW ₁₃₃	2001 04 07.4	13 05.13	-07 11.4	17.7	-0.87	+	1.8	0.1/07.5	12215
1998 SE ₂₂	2001 04 07.4	13 05.15	-07 41.1	18.6	-0.87	+	6.4	0.3/07.7	12138
1998 QL ₁₁	2001 04 07.4	13 05.18	-06 38.7	18.7	-0.93	+	5.8	0.1/07.4	12129
1999 XU ₂₀₂	2001 04 07.4	13 05.22	-23 48.8	18.7	-0.84	+	3.0	4.8/12.9	40425
1992 UC ₆	2001 04 07.4	13 05.26	-15 10.0	17.6	-0.94	+	7.6	2.9/10.2	12106
1999 XC ₁₃₇	2001 04 07.4	13 05.31	-20 52.2	20.1	-0.93	+	5.7	4.1/12.0	40419
1999 WE ₈	2001 04 07.4	13 05.32	-02 27.9	20.0	-0.96	+	5.7	1.5/06.1	12203

1998 RZ ₆₃	2001 04 07.4	13 05.35	-01 54.2	18.9	-0.77	+	4.9	1.5/05.9	12136
1998 SC ₁₇	2001 04 07.4	13 05.35	-03 55.7	19.3	-0.74	+	4.6	0.8/06.5	12138
1999 XJ ₁₆	2001 04 07.4	13 05.40	-37 06.3	19.7	-1.04	+	8.6	9.8/19.0	38133
1999 YA ₉	2001 04 07.4	13 05.41	+09 49.6	17.8	-0.77	+	4.5	4.9/01.9	12222
2000 AN ₁₃₉	2001 04 07.4	13 05.44	+00 48.7	18.1	-0.92	+	6.9	2.9/05.0	11759
1999 VJ ₉₃	2001 04 07.5	13 05.36	-04 53.4	18.3	-1.00	+	3.0	0.9/06.9	11654
2001 FL ₄₆	2001 04 07.5	13 05.39	-04 57.8	17.6	-0.90	+	1.6	0.9/07.0	12015
2001 FR ₈₆	2001 04 07.5	13 05.42	+07 28.2	18.2	-0.87	+	8.8	5.7/02.4	12057
1998 RF ₄₆	2001 04 07.5	13 05.42	-12 08.9	17.4	-0.88	+	4.9	1.9/09.0	12135
2000 AM ₁₈₉	2001 04 07.5	13 05.46	-11 38.4	19.0	-0.81	+	8.0	1.4/09.1	12231
1997 HM ₁₁	2001 04 07.5	13 05.46	-09 20.7	17.8	-0.89	+	4.5	0.9/08.2	35700
1998 VB ₃	2001 04 07.5	13 05.47	-08 24.1	18.1	-0.80	+	4.6	0.4/08.0	12144
2001 FN ₅₁	2001 04 07.5	13 05.48	-03 24.4	18.6	-0.83	+	9.1	1.4/06.3	12021
2001 CB ₃₆	2001 04 07.5	13 05.51	-04 41.0	16.5	-1.05	-	0.3	1.1/07.0	12290
1999 OK ₂	2001 04 07.5	13 05.54	-42 18.9	18.1	-1.41	+	0.9	15.5/18.3	1446
2001 DS ₅₉	2001 04 07.5	13 05.55	-07 33.9	17.9	-0.99	-	0.7	0.2/07.7	11892
1999 TQ ₁₇	2001 04 07.5	13 05.56	-07 45.0	19.2	-0.95	+	5.8	0.3/07.8	11566
1999 VC ₅	2001 04 07.5	13 05.58	-03 37.5	18.9	-0.92	+	4.2	1.1/06.6	40388
2000 EX ₁₄	2001 04 07.5	13 05.63	-12 36.2	19.1	-0.67	+	2.6	1.4/09.3	5713
1999 WG ₈	2001 04 07.5	13 05.70	-00 23.1	18.4	-0.99	+	5.4	2.3/05.6	12203
2000 AW ₁₀	2001 04 07.5	13 05.77	-11 57.3	17.7	-1.04	+	4.4	1.9/09.0	12224
1998 QM ₂₃	2001 04 07.6	13 05.79	-19 40.7	19.3	-0.93	+	2.7	3.8/11.4	10860
2000 AE ₃₈	2001 04 07.6	13 05.82	+15 40.0	19.4	-0.87	+	4.6	6.7/31.0	11744
1999 XZ ₉	2001 04 07.6	13 05.88	+00 57.6	20.9	-0.95	+	4.9	2.6/05.2	6262
1999 TP ₁₀₄	2001 04 07.6	13 05.88	-11 20.1	19.7	-0.93	+	7.2	1.5/09.0	1138
2000 AB ₂₄₈	2001 04 07.6	13 05.90	-15 26.8	16.5	-1.14	-	1.2	3.5/09.6	12233
2001 FE ₉₇	2001 04 07.6	13 05.93	+07 35.3	17.7	-0.87	+	1.2	4.8/03.4	12065
1999 TH ₂₈₇	2001 04 07.6	13 05.97	-15 02.7	18.8	-1.73	-	8.3	4.3/08.7	11608
1999 UW ₈	2001 04 07.6	13 05.98	-09 38.0	18.4	-0.91	+	8.4	0.9/08.5	40385
1999 VJ ₈	2001 04 07.6	13 06.03	-26 05.9	17.6	-0.91	+	4.2	5.5/13.7	12187
1999 UY ₁₆	2001 04 07.6	13 06.05	-08 07.4	20.4	-1.01	+	4.3	0.4/08.0	2676
1999 TA ₁₉₇	2001 04 07.6	13 06.09	-05 18.4	18.2	-1.10	-	0.6	0.7/07.3	11596
1999 XJ ₂₁₇	2001 04 07.6	13 06.11	-07 16.3	20.4	-0.81	+	4.9	0.1/07.8	38860
1999 XK ₁₈₈	2001 04 07.6	13 06.11	-17 41.3	18.7	-1.02	+	4.9	3.8/10.9	12218
2001 FO ₇₃	2001 04 07.6	13 06.12	-00 34.0	17.9	-0.72	+	5.8	2.0/05.5	12048
1997 SL ₇	2001 04 07.6	13 06.13	-13 31.2	18.5	-0.88	+	1.8	2.1/09.5	12119
1999 VO ₁₉₄	2001 04 07.6	13 06.17	+00 40.4	18.7	-0.83	+	7.6	2.6/05.1	2690
1998 VE ₂₈	2001 04 07.7	13 06.13	-19 29.4	19.9	-0.77	+	5.0	3.1/11.8	10873
1252 T-2	2001 04 07.7	13 06.17	-07 27.9	19.9	-0.88	+	4.7	0.1/07.8	2803
1999 XU ₂₂	2001 04 07.7	13 06.18	+05 53.2	19.5	-0.90	+	2.8	4.0/04.0	40406
2001 FM ₄₆	2001 04 07.7	13 06.19	-05 11.9	17.7	-0.89	+	1.2	0.5/07.2	12015
2001 FR ₇₃	2001 04 07.7	13 06.29	+00 17.5	18.4	-0.90	+	2.5	3.3/05.6	12048
4225 P-L	2001 04 07.7	13 06.29	-11 12.5	20.0	-0.77	+	3.7	1.1/09.1	39497
1998 QW ₁₃	2001 04 07.7	13 06.31	-10 17.3	19.2	-0.99	+	5.7	1.2/08.7	10859
1999 VW ₁₇	2001 04 07.7	13 06.32	-13 39.4	18.9	-0.93	+	7.5	2.8/09.9	40390
1995 SP ₅₃	2001 04 07.7	13 06.36	-05 49.0	19.9	-1.03	+	4.9	0.4/07.4	6191
1998 XF ₁₃	2001 04 07.7	13 06.44	-01 10.5	17.9	-0.84	+	4.3	1.8/05.9	12145
2001 FQ ₇₁	2001 04 07.7	13 06.44	+01 01.8	18.6	-0.77	+	6.1	3.0/05.1	12045
1998 RB ₅₀	2001 04 07.7	13 06.46	-04 07.2	18.6	-0.83	+	4.1	0.9/06.9	39219
1998 SC ₁₄₁	2001 04 07.7	13 06.46	-07 44.2	18.2	-0.79	+	8.0	0.2/08.0	34305
1994 TO ₄	2001 04 07.8	13 06.46	-03 23.1	18.7	-0.79	+	10.4	1.2/06.5	12109

1999 XK ₁	2001 04 07.8	13 06.49	+10 16.3	16.9	-0.84	+	5.9	5.8/01.9	12204
1999 UX ₉	2001 04 07.8	13 06.50	-38 10.1	20.0	-1.09	+	6.9	9.6/19.3	38811
1998 SG ₅₇	2001 04 07.8	13 06.50	-05 34.1	18.8	-0.81	+	4.3	0.5/07.3	12139
1999 XY ₂₂₅	2001 04 07.8	13 06.52	-20 14.0	18.2	-0.82	+	4.1	4.0/12.0	12220
1992 UJ ₁	2001 04 07.8	13 06.56	-11 08.1	19.1	-0.95	+	8.0	1.4/09.0	1879
2000 CF ₂₁	2001 04 07.8	13 06.61	-08 35.2	19.5	-0.80	+	5.5	0.4/08.3	40448
1998 UD ₂₈	2001 04 07.8	13 06.63	+10 30.9	19.9	-0.92	-	0.0	4.6/03.0	34594
1999 XG ₂₂₄	2001 04 07.8	13 06.64	-09 01.9	19.1	-0.82	+	4.9	0.6/08.5	12220
1996 HY ₁₇	2001 04 07.8	13 06.65	-04 23.0	19.3	-0.74	+	4.9	0.7/07.0	39526
1999 TF ₁₅₈	2001 04 07.8	13 06.68	-11 33.7	19.8	-0.99	+	4.5	1.5/09.2	665
1999 VM ₁₀₁	2001 04 07.8	13 06.70	-02 25.6	21.7	-0.91	+	4.6	1.6/06.4	4949
1999 BN ₅	2001 04 07.8	13 06.76	+00 23.2	19.0	-0.81	+	5.8	2.0/05.4	12145
2001 FQ ₄₆	2001 04 07.8	13 06.84	-05 44.4	18.7	-0.79	+	7.1	0.5/07.4	12016
2001 FN ₇₃	2001 04 07.9	13 06.88	+02 03.7	18.7	-0.70	+	6.9	2.6/04.7	12048
1995 SU ₅	2001 04 07.9	13 06.88	-08 35.1	17.8	-0.78	+	10.6	0.6/08.4	12110
2000 DZ ₉₃	2001 04 07.9	13 06.92	-12 07.9	18.6	-0.80	+	3.4	1.4/09.4	12238
2000 AD ₂₃₁	2001 04 07.9	13 06.96	+14 03.9	17.1	-0.70	+	7.7	6.3/30.8	12233
1991 VE ₃	2001 04 07.9	13 06.96	+00 03.0	18.7	-0.88	+	5.5	2.2/05.7	12106
1998 RR ₇₂	2001 04 07.9	13 07.00	-03 55.4	18.6	-0.77	+	5.2	0.9/06.9	12137
1998 RJ ₆₀	2001 04 07.9	13 07.05	-16 41.4	19.1	-0.95	+	3.0	2.9/10.7	38495
1997 HN ₁₃	2001 04 07.9	13 07.08	-03 54.4	21.0	-0.83	+	6.5	1.1/06.9	9057
1999 WW ₈	2001 04 07.9	13 07.14	+17 17.6	17.7	-0.83	+	1.9	7.3/31.5	12203
1999 XK ₁₂₁	2001 04 07.9	13 07.17	-06 17.8	18.4	-0.95	+	5.0	0.3/07.7	40418
1992 PP ₁	2001 04 07.9	13 07.19	-14 03.7	18.0	-1.02	+	6.1	2.8/10.1	12106
1996 GV ₁₇	2001 04 07.9	13 07.22	-11 05.9	17.6	-0.72	+	8.4	1.2/09.4	12113
1999 VO ₃₇	2001 04 07.9	13 07.26	+14 29.5	18.3	-0.97	+	1.5	7.4/01.7	40393
2000 AX ₃₆	2001 04 08.0	13 07.25	-05 01.4	18.8	-0.88	+	4.4	0.7/07.4	12225
2000 AX ₉₉	2001 04 08.0	13 07.37	-07 44.6	18.8	-0.86	+	6.6	0.2/08.2	361
2000 AD ₁₁₈	2001 04 08.0	13 07.38	-16 52.0	17.0	-0.73	+	5.8	2.9/11.3	12228
1999 XO ₂₄	2001 04 08.0	13 07.50	+12 01.5	21.6	-0.94	+	2.2	5.8/02.5	12206
1999 TR ₂₃₉	2001 04 08.0	13 07.56	+06 53.2	18.3	-0.89	+	4.5	5.4/03.7	12178
1999 XD ₃	2001 04 08.0	13 07.58	-10 37.9	18.6	-0.89	+	8.4	1.2/09.2	40403
2000 AE ₁₀₁	2001 04 08.0	13 07.61	+14 14.5	18.6	-0.88	+	3.3	6.4/01.5	1562
1999 TY ₂₁₁	2001 04 08.1	13 07.62	-06 22.1	17.8	-1.08	-	0.1	0.4/07.9	11598
1999 TQ ₂₉₁	2001 04 08.1	13 07.64	+04 21.4	17.4	-0.99	+	3.7	5.5/04.7	12180
1999 XM ₄	2001 04 08.1	13 07.68	-06 00.5	19.3	-0.91	+	6.3	0.4/07.8	12204
2001 FU ₈₆	2001 04 08.1	13 07.72	+07 31.0	18.9	-0.89	+	5.0	6.5/03.5	12058
1999 VG ₁₇₄	2001 04 08.1	13 07.73	+00 30.9	18.0	-0.87	+	2.3	2.1/05.9	12199
2000 AF ₁₂₅	2001 04 08.1	13 07.89	-25 21.0	18.9	-0.92	+	4.8	5.6/13.9	3494
1999 VK ₃₇	2001 04 08.1	13 07.90	-11 42.4	18.7	-0.82	+	6.1	1.5/09.6	12189
1999 XG ₁₆₈	2001 04 08.1	13 08.01	-08 22.1	19.3	-0.95	+	5.2	0.4/08.5	40422
2000 AW ₁₂₀	2001 04 08.2	13 07.94	+03 44.1	18.7	-0.69	+	6.3	3.0/04.4	12228
1999 WB ₁₁	2001 04 08.2	13 07.95	-01 59.8	20.1	-0.95	+	5.3	1.7/06.6	40402
2000 AL ₁₅₁	2001 04 08.2	13 08.00	+04 53.8	18.0	-1.03	+	3.7	4.5/04.8	12230
1998 UU ₄₀	2001 04 08.2	13 08.02	-08 44.9	19.0	-0.80	+	4.9	0.4/08.7	38796
2000 AA ₁₈₇	2001 04 08.2	13 08.08	+04 57.7	18.3	-0.82	+	6.1	3.7/04.2	40442
2001 FS ₄₆	2001 04 08.2	13 08.10	-06 01.6	18.1	-0.69	+	7.9	0.4/07.8	12016
1999 XR ₁₇₃	2001 04 08.2	13 08.12	-25 08.2	18.4	-0.91	+	4.2	5.2/14.0	39333
1998 QX ₆	2001 04 08.2	13 08.15	-29 57.1	18.5	-1.13	+	2.2	8.5/14.6	38780
1982 ST ₇	2001 04 08.2	13 08.16	-11 48.1	19.0	-0.88	+	4.6	1.3/09.7	39512
2001 FO ₈₇	2001 04 08.2	13 08.18	+00 34.8	18.6	-0.91	+	6.2	3.4/05.7	12058

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1998 RB ₅	2001 04 08.2	13 08.21	-10 13.6	19.3	-0.82	+	4.5	0.8/09.2	1962
1998 KB ₅	2001 04 08.2	13 08.29	-15 31.1	18.2	-0.99	+	7.3	3.6/10.9	12125
1999 VV ₄₈	2001 04 08.2	13 08.30	-16 03.1	18.7	-1.00	+	6.0	3.5/11.0	12190
2000 DY ₁₀₇	2001 04 08.2	13 08.36	+08 48.7	19.0	-0.72	+	4.6	3.9/02.8	12238
1990 HZ ₁	2001 04 08.3	13 08.30	+15 25.6	17.3	-0.72	+	5.7	7.4/31.2	12104
2000 AD ₁₈₇	2001 04 08.3	13 08.35	+19 27.8	18.5	-0.87	+	4.4	9.2/30.2	11766
2000 DV ₄₂	2001 04 08.3	13 08.39	-36 56.4	18.5	-1.01	+	0.3	7.3/17.2	712
2001 FL ₉₇	2001 04 08.3	13 08.40	+08 24.2	17.2	-0.66	+11.5		6.6/02.1	12332
2001 FZ ₁	2001 04 08.3	13 08.41	+05 11.8	17.0	-0.72	+	8.3	5.0/03.9	11959
2001 FM ₁₂₀	2001 04 08.3	13 08.42	+03 32.0	18.9	-0.78	+	9.3	3.8/04.4	12079
1999 VR ₁₉	2001 04 08.3	13 08.43	-07 52.3	18.8	-0.97	+	7.0	0.2/08.5	12187
1999 XJ ₃₀	2001 04 08.3	13 08.45	-01 39.2	19.0	-0.93	+	6.8	1.9/06.5	38136
2001 FN ₇₆	2001 04 08.3	13 08.47	-01 55.1	18.8	-0.82	+	4.6	1.8/06.7	12050
1999 XH ₁₀₃	2001 04 08.3	13 08.51	-11 54.9	18.8	-0.99	+	5.2	1.7/09.7	12212
1998 QQ ₃	2001 04 08.3	13 08.53	-44 49.7	20.4	-1.20	+	0.2	9.5/20.2	40329
2001 FY ₁₂₆	2001 04 08.3	13 08.58	-03 05.3	18.7	-0.92	+	3.6	2.0/07.1	12082
1998 RZ ₄₈	2001 04 08.3	13 08.64	-07 07.1	20.1	-0.80	+	5.5	0.0/08.3	38786
1999 VT ₆₂	2001 04 08.3	13 08.65	+03 47.6	19.1	-0.99	+	1.6	4.1/05.4	11645
1999 TO ₃₈	2001 04 08.3	13 08.68	-03 42.0	17.7	-0.90	+	8.8	1.5/07.2	12165
1999 WV ₈	2001 04 08.3	13 08.70	-03 09.9	19.0	-0.85	+	6.1	1.3/07.1	40402
1999 XV ₈₄	2001 04 08.4	13 08.66	-05 19.3	18.6	-0.73	+	4.9	0.5/07.8	1552
1999 XE ₁₀	2001 04 08.4	13 08.66	-17 57.2	18.2	-1.03	+	3.9	4.2/11.5	12205
1999 XS ₁₄₇	2001 04 08.4	13 08.70	-01 45.0	18.5	-0.93	+	4.2	2.4/06.8	11719
1999 XC ₂₆	2001 04 08.4	13 08.73	-03 36.2	19.8	-0.95	+	5.7	1.2/07.3	40407
2001 FA ₉₈	2001 04 08.4	13 08.74	+11 50.3	17.7	-0.73	+	5.5	5.7/01.7	12066
1993 TJ ₂₇	2001 04 08.4	13 08.77	-03 20.4	18.4	-0.71	+	7.8	1.2/07.0	12108
1999 TC ₂₅	2001 04 08.4	13 08.77	-10 04.7	20.3	-0.95	+	4.2	0.9/09.2	1473
2001 FY ₄₆	2001 04 08.4	13 08.79	-09 19.4	18.1	-1.07	-	0.6	0.8/08.9	12016
2203 P-L	2001 04 08.4	13 08.84	-09 32.6	18.0	-0.88	+	9.0	0.9/09.2	12342
2000 AF ₄₄	2001 04 08.4	13 08.90	+17 29.1	20.9	-0.95	+	1.7	8.6/32.0	11745
1998 WW ₃₆	2001 04 08.4	13 08.92	-02 58.0	19.8	-0.95	+	4.1	1.5/07.2	10874
1996 EB ₉	2001 04 08.4	13 08.97	+01 03.4	19.6	-0.77	+	7.0	2.8/05.6	11476
2000 AC ₁₃₁	2001 04 08.4	13 09.01	-04 40.0	19.1	-0.72	+	4.7	0.7/07.6	10946
1984 CE	2001 04 08.4	13 09.02	+13 45.8	18.1	-0.87	+	4.6	6.2/01.7	12103
1998 SY ₇₀	2001 04 08.4	13 09.04	-03 01.4	17.6	-0.71	+	7.3	1.3/07.0	12140
1999 WQ ₁	2001 04 08.4	13 09.06	+22 08.3	17.9	-0.89	+	3.7	9.0/29.9	12202
1999 XJ ₆₆	2001 04 08.4	13 09.08	+04 26.5	19.5	-0.89	+	3.6	3.9/05.0	12210
1999 VN ₂₂	2001 04 08.4	13 09.09	-12 16.3	19.1	-0.96	+	6.0	1.6/10.0	38105
1999 RD ₁₆₅	2001 04 08.4	13 09.11	-14 33.9	19.3	-1.03	+	5.4	2.6/10.7	1461
1998 RC ₅₃	2001 04 08.5	13 09.11	-07 16.3	18.7	-0.83	+	4.4	0.0/08.5	12136
1999 XL ₄₈	2001 04 08.5	13 09.20	-05 33.5	19.8	-0.91	+	5.9	0.6/08.0	1550
1999 UN ₁₂	2001 04 08.5	13 09.21	-13 06.2	19.1	-0.92	+	5.5	1.9/10.3	38095
1999 XC ₁₁	2001 04 08.5	13 09.22	-07 31.5	19.5	-0.94	+	3.9	0.1/08.6	1546
1999 TL ₃₅	2001 04 08.5	13 09.23	-16 11.2	17.8	-1.66	-	5.6	4.3/09.9	12164
1999 XJ ₄₈	2001 04 08.5	13 09.25	+03 58.4	18.0	-0.89	+	3.6	4.6/05.1	12208
1999 XQ ₂₂₉	2001 04 08.5	13 09.29	-10 48.6	20.6	-0.95	+	3.8	1.1/09.6	2705
1999 XT ₁₄₄	2001 04 08.5	13 09.30	+20 34.4	19.4	-0.75	+	3.3	7.6/29.8	11719
2000 AW ₁₇₃	2001 04 08.5	13 09.33	+06 12.7	18.9	-0.79	+	5.9	4.0/04.1	11764
1998 UD ₁₇	2001 04 08.5	13 09.36	-19 17.6	18.6	-0.77	+	5.2	3.5/12.6	12143
1189 T-2	2001 04 08.5	13 09.38	-12 14.8	20.3	-0.99	+	4.4	1.6/10.0	39501
1999 TO ₁₈₀	2001 04 08.5	13 09.39	-04 46.2	18.4	-0.95	+	7.6	1.0/07.7	1502

1999 VP ₁₄₇	2001 04 08.5	13 09.40	-12 00.1	17.6	-0.90	+	5.4	2.0/10.0	11664
1998 QF ₈₈	2001 04 08.5	13 09.44	-28 20.4	17.2	-1.00	+	1.6	8.3/14.9	12133
1999 SD ₃	2001 04 08.5	13 09.48	-50 12.5	19.4	-1.47	-	0.3	12.4/23.8	38806
1998 UL ₃₀	2001 04 08.6	13 09.40	+11 13.3	18.3	-0.77	+	3.6	5.3/02.5	12143
1995 QP ₃	2001 04 08.6	13 09.46	-04 34.5	18.0	-1.00	+	4.4	1.0/07.8	12110
2001 EH ₁₂	2001 04 08.6	13 09.47	+01 23.2	18.3	-0.90	+	3.9	3.5/06.0	11945
1123 T-3	2001 04 08.6	13 09.47	-16 14.3	18.5	-0.86	+	2.8	2.8/11.2	39504
2000 AM ₁₀₂	2001 04 08.6	13 09.50	-07 21.4	19.1	-0.96	+	8.1	0.0/08.6	2717
2001 CV ₂₀	2001 04 08.6	13 09.56	+43 58.6	17.6	-1.10	-	6.0	23.5/21.4	12287
1999 VY ₁₈₄	2001 04 08.6	13 09.61	-04 46.8	17.8	-0.85	+	9.1	1.1/07.8	11674
2000 DN ₈₄	2001 04 08.6	13 09.62	-17 38.9	18.8	-0.78	+	3.3	2.8/11.9	2753
2000 AU ₁₃₉	2001 04 08.6	13 09.69	-04 33.6	18.1	-0.89	+	9.3	1.1/07.7	12229
2000 DG ₈₀	2001 04 08.6	13 09.70	-18 04.1	18.0	-0.83	+	2.2	2.9/11.8	12238
1999 RB ₂	2001 04 08.6	13 09.72	-14 59.8	18.2	-0.82	+25.5		3.3/11.9	11531
1998 SH ₄₃	2001 04 08.6	13 09.74	-06 24.6	18.8	-0.88	+	1.1	0.3/08.4	12139
2001 FV ₈₆	2001 04 08.6	13 09.74	+08 04.0	19.1	-0.74	+	5.4	4.4/03.4	12058
1999 XR ₁₀₈	2001 04 08.6	13 09.76	-11 57.8	20.5	-0.96	+	6.1	1.6/10.1	6263
1999 UA ₄₃	2001 04 08.6	13 09.77	-14 37.1	19.0	-0.98	+	5.3	2.6/10.9	2677
1999 ST ₅	2001 04 08.6	13 09.83	-02 55.4	18.3	-1.35	-	2.0	1.7/07.8	11559
1999 RW ₂₁₁	2001 04 08.6	13 09.84	-15 41.6	18.2	-0.95	+	7.9	3.3/11.4	11555
1999 XY ₃₇	2001 04 08.7	13 09.80	+03 09.3	18.6	-0.97	+	4.4	3.7/05.5	11692
1998 SZ ₁₁₇	2001 04 08.7	13 09.88	-10 25.4	17.9	-0.91	+	3.1	1.0/09.6	12141
2000 AJ ₈₄	2001 04 08.7	13 09.97	-07 49.6	17.1	-0.74	+	5.9	7.7/20.0	11752
1999 TV ₁₁₉	2001 04 08.7	13 10.06	-11 15.4	18.6	-1.04	+	5.4	1.6/09.9	11584
1999 XX ₉₃	2001 04 08.7	13 10.09	+14 08.5	19.2	-0.76	+	4.1	5.5/01.6	1553
2000 YV ₁₃₉	2001 04 08.7	13 10.11	-02 13.4	17.1	-0.69	+11.4		1.5/06.8	11820
1999 XB ₄₃	2001 04 08.7	13 10.12	-06 08.9	19.9	-0.97	+	5.1	0.4/08.4	10935
1999 XK ₂₀₆	2001 04 08.7	13 10.15	-02 09.7	18.3	-0.83	+	2.1	1.6/07.3	12219
3039 T-2	2001 04 08.7	13 10.15	-01 20.7	20.3	-0.84	+	6.4	2.0/06.8	27928
1999 RF ₁₄	2001 04 08.8	13 10.15	-31 02.9	18.1	-1.37	+	0.5	8.5/15.2	40355
1999 WD ₅	2001 04 08.8	13 10.16	-22 10.2	17.7	-0.85	+	6.9	4.5/13.9	12202
1999 XX ₈₂	2001 04 08.8	13 10.19	-19 16.5	17.6	-0.77	+	5.8	3.6/12.8	12211
1997 CB ₂₆	2001 04 08.8	13 10.27	-16 53.1	17.1	-1.02	+	4.3	3.6/11.6	12116
1999 VL ₁₆₆	2001 04 08.8	13 10.28	-07 17.3	21.2	-0.90	+	4.4	8.1/29.0	8462
1999 XE ₅₆	2001 04 08.8	13 10.29	-14 47.3	18.5	-0.86	+	6.8	2.6/11.3	12209
1998 QJ ₅₃	2001 04 08.8	13 10.31	-16 43.6	18.8	-0.93	+	4.0	2.9/11.6	38783
2000 AK ₁₀₂	2001 04 08.8	13 10.31	+03 30.3	19.0	-0.96	+	5.8	4.0/05.4	12227
1999 XB ₁₈₁	2001 04 08.8	13 10.32	-15 47.6	17.8	-0.92	+	3.4	2.8/11.3	11726
1998 RU ₇₁	2001 04 08.8	13 10.33	-05 54.9	19.1	-0.80	+	4.2	0.4/08.4	1047
1999 VL ₁₈₃	2001 04 08.8	13 10.55	+01 19.1	17.0	-1.05	+	1.2	4.1/06.6	12199
1998 MO ₇	2001 04 08.8	13 10.56	-30 55.8	18.8	-1.09	+	2.8	8.3/16.0	37693
1998 RF ₂₃	2001 04 08.9	13 10.52	+02 06.2	19.1	-0.80	+	5.3	2.9/05.8	12135
2001 FN ₁₂₉	2001 04 08.9	13 10.53	-03 10.9	17.7	-0.93	+	6.8	1.8/07.5	12084
1999 VN ₁₅₇	2001 04 08.9	13 10.53	-14 21.1	18.9	-0.91	+	9.3	2.6/11.3	12198
1997 CG ₄	2001 04 08.9	13 10.55	-15 41.8	19.0	-1.06	+	3.7	3.0/11.2	12115
1998 RR ₁₉	2001 04 08.9	13 10.62	-08 22.8	19.0	-0.85	+	6.1	0.3/09.2	12135
1999 TB ₂₄₆	2001 04 08.9	13 10.64	-02 07.3	18.8	-0.81	+	7.2	1.8/07.1	2671
2000 AJ ₁₆₇	2001 04 08.9	13 10.68	-18 30.3	18.3	-0.72	+	6.5	3.3/12.8	12230
1999 XE ₅	2001 04 08.9	13 10.75	-03 00.9	19.7	-0.99	+	6.1	1.6/07.6	38831
1999 XN ₁₃₃	2001 04 08.9	13 10.78	+05 51.0	17.3	-0.98	+	1.0	4.9/05.3	12215
1987 QH	2001 04 08.9	13 10.82	-20 33.6	18.0	-1.09	+	3.7	4.8/12.6	12103

4564 T-2	2001 04 09.0	13 10.87	-06 00.6	21.5	-0.96	+	5.2	0.5/08.5	33059	1998 QH ₆₁	2001 04 09.4	13 12.61	+08 32.8	19.7	-0.80	+	8.3	5.1/03.6	12132
1998 SQ ₈₁	2001 04 09.0	13 10.91	-05 21.7	18.4	-0.78	+	5.4	0.7/08.3	12140	2000 AM ₇₉	2001 04 09.4	13 12.62	-12 02.7	18.5	-0.94	+	7.4	1.5/10.9	12226
1999 XS ₂₃₄	2001 04 09.0	13 11.07	-01 14.9	18.7	-0.84	+	6.3	2.1/07.0	6264	1995 BW ₁₁	2001 04 09.4	13 12.63	-04 50.1	17.5	-0.76	+	4.5	0.9/08.6	12110
1999 XJ ₁₇₈	2001 04 09.0	13 11.08	-18 04.2	18.3	-0.99	+	4.8	3.5/12.2	12218	1999 TH ₂₇₃	2001 04 09.4	13 12.64	-46 36.9	18.1	-1.29	+	1.2	18.9/24.0	6949
1999 XA ₁₁₇	2001 04 09.0	13 11.09	-17 01.7	18.3	-0.96	+	6.3	3.4/12.1	11712	1999 VL ₂₈	2001 04 09.4	13 12.67	-08 26.7	19.7	-0.98	+	6.0	0.3/09.7	2680
1995 XE	2001 04 09.0	13 11.11	-31 38.0	17.1	-0.94	+	5.1	8.9/17.3	12112	2000 BC ₂₇	2001 04 09.4	13 12.68	-23 49.2	18.0	-1.07	+	1.7	5.4/13.7	12234
1998 XO ₆₄	2001 04 09.0	13 11.12	-18 35.0	19.9	-0.72	+	4.7	2.6/12.7	3273	1999 XL ₂₁₈	2001 04 09.4	13 12.74	-08 43.5	19.5	-0.83	+	4.8	0.3/09.8	12220
1993 FU ₅₃	2001 04 09.0	13 11.19	+01 00.4	18.7	-0.60	+	5.2	2.2/06.1	11466	1999 XS ₁₀₈	2001 04 09.4	13 12.78	-01 59.5	18.9	-1.01	+	2.4	2.2/07.9	11711
1999 TS ₁₉₇	2001 04 09.0	13 11.20	-00 29.2	19.3	-0.90	+	1.4	2.2/07.1	2668	1998 DB ₂₄	2001 04 09.5	13 12.71	-43 47.3	17.4	-1.51	-	2.9	17.6/19.0	12119
2000 AQ ₇₂	2001 04 09.0	13 11.30	+07 09.2	18.2	-0.91	+	6.4	5.8/04.2	11749	1999 UP ₂₆	2001 04 09.5	13 12.72	-12 15.7	19.8	-1.06	+	5.3	1.7/10.8	40387
2000 AR ₆₉	2001 04 09.1	13 11.27	+21 34.6	17.1	-0.81	+	1.6	10.1/30.4	12226	1994 TQ ₂	2001 04 09.5	13 12.83	-01 44.3	18.8	-0.97	+	3.4	1.9/07.8	3873
1997 GV ₁₅	2001 04 09.1	13 11.28	-05 18.5	20.0	-0.96	+	4.4	0.7/08.4	5431	1997 SN ₁₀	2001 04 09.5	13 12.87	-06 59.6	17.5	-0.73	+	6.0	0.2/09.3	12119
1999 VJ ₄₃	2001 04 09.1	13 11.30	-07 06.5	18.1	-1.07	+	2.8	0.2/09.0	11639	1999 XS ₁₀₀	2001 04 09.5	13 12.94	-02 42.8	18.8	-0.97	+	5.3	1.7/08.0	12212
1998 SC ₁₆₂	2001 04 09.1	13 11.32	+03 02.3	18.5	-0.85	+	1.1	3.0/06.1	12142	1999 XT ₁₆₆	2001 04 09.5	13 12.99	-09 11.3	17.7	-1.02	+	3.4	0.5/10.0	12217
1997 AU ₁₂	2001 04 09.1	13 11.32	-17 32.3	17.4	-1.04	+	4.0	4.0/12.0	12115	1995 WQ ₁	2001 04 09.5	13 13.00	-13 08.1	18.8	-0.88	+	5.6	1.6/11.3	40310
1999 VD ₁₉₃	2001 04 09.1	13 11.33	-16 09.7	18.5	-0.92	+	7.4	3.2/12.0	2690	1999 XV ₇₇	2001 04 09.5	13 13.05	-12 07.9	19.6	-0.96	+	6.5	1.5/10.9	37910
1999 XX ₁₁₈	2001 04 09.1	13 11.34	-09 49.8	19.5	-0.94	+	5.4	0.7/09.8	7517	2001 FQ ₈₇	2001 04 09.5	13 13.09	+02 03.4	18.9	-0.71	+	6.8	2.8/06.2	12058
2001 FQ ₃	2001 04 09.1	13 11.42	-05 13.7	18.4	-1.02	+	2.2	1.0/08.5	11962	1998 QT ₇	2001 04 09.5	13 13.12	-14 15.2	19.2	-0.96	+	4.9	2.1/11.5	12129
1996 BC	2001 04 09.1	13 11.44	+01 18.5	19.3	-0.83	+	5.3	2.9/06.3	12112	2001 FY ₅₈	2001 04 09.6	13 13.07	+01 46.6	19.6	-0.89	+	6.1	3.8/06.6	12027
2001 FQ ₈₆	2001 04 09.1	13 11.50	+07 12.5	17.8	-0.87	+	5.1	5.7/04.5	12057	1998 QN ₉₂	2001 04 09.6	13 13.08	-12 22.6	18.0	-0.86	+	2.1	1.3/10.9	12133
1999 VJ ₃₆	2001 04 09.1	13 11.61	-20 00.3	20.2	-0.85	+	7.2	3.6/13.4	40393	1999 XG ₁₉₄	2001 04 09.6	13 13.10	-13 55.6	18.2	-0.84	+	2.7	1.9/11.4	12219
1997 GV ₂₈	2001 04 09.2	13 11.59	-07 51.4	19.7	-0.91	+	5.3	0.1/09.3	1919	2001 FU ₅₁	2001 04 09.6	13 13.12	-07 08.9	18.0	-0.87	+	7.1	0.3/09.4	12021
1999 WV ₅	2001 04 09.2	13 11.66	+01 04.7	20.8	-1.06	+	3.9	3.3/06.8	2693	2000 AC ₁₄₃	2001 04 09.6	13 13.17	-27 38.1	19.0	-0.81	+	3.4	5.0/16.1	2303
2000 CH ₁₁₈	2001 04 09.2	13 11.68	-05 48.7	20.0	-0.74	+	4.7	0.5/08.6	2374	1998 HH ₅₂	2001 04 09.6	13 13.21	-04 08.7	18.0	-1.09	+	4.2	1.3/08.6	12123
1999 VU ₄₈	2001 04 09.2	13 11.69	-07 56.8	17.4	-1.04	+	3.2	0.1/09.3	11641	1989 CA ₆	2001 04 09.6	13 13.28	-31 52.7	17.3	-0.94	+	1.0	7.8/16.9	40293
1999 VX ₆₃	2001 04 09.2	13 11.75	+00 48.2	17.8	-0.97	+	1.8	3.4/06.9	12191	1998 SO ₃₂	2001 04 09.6	13 13.38	-02 21.0	19.2	-0.78	+	6.6	1.8/07.9	12138
2000 AY ₈₉	2001 04 09.2	13 11.80	-08 16.1	18.0	-0.77	+	5.9	0.2/09.5	12227	1993 RM ₁₆	2001 04 09.6	13 13.42	-04 52.6	21.1	-0.75	+	5.3	0.8/08.7	34503
1998 SS ₈	2001 04 09.2	13 11.86	-07 56.7	17.5	-0.84	+	3.1	0.1/09.4	12138	1999 XA ₃₇	2001 04 09.6	13 13.48	-08 49.4	18.9	-0.92	+	7.7	0.4/10.0	11692
1999 XX ₁₆₇	2001 04 09.2	13 11.87	-18 30.4	19.1	-0.91	+	5.0	3.5/12.7	1557	2000 BD ₄	2001 04 09.6	13 13.51	-15 14.6	17.8	-1.05	+	1.7	2.6/11.7	12234
2001 FM ₁₅₁	2001 04 09.2	13 11.89	+14 10.5	16.8	-1.02	-	0.1	10.0/03.3	12088	1998 MM ₃₉	2001 04 09.7	13 13.55	+10 19.4	18.5	-0.82	+	5.4	5.2/03.7	12128
1995 YC ₂	2001 04 09.2	13 11.90	-09 51.6	18.9	-0.87	+	6.6	0.7/10.0	37653	1183 T-3	2001 04 09.7	13 13.57	-14 25.6	19.5	-0.96	+	5.8	2.3/11.8	40534
1999 TE ₂₁₃	2001 04 09.2	13 11.93	-13 26.1	19.2	-1.02	+	4.4	2.3/11.0	12176	1995 QV ₉	2001 04 09.7	13 13.58	-13 17.5	18.8	-1.08	+	1.9	2.4/11.2	31141
1999 VT ₂₄	2001 04 09.2	13 11.99	-03 13.7	18.2	-0.91	+	5.8	1.4/07.9	12188	1994 PX ₂₄	2001 04 09.7	13 13.62	-04 44.8	20.7	-0.86	+	5.1	0.9/08.8	9677
1998 SZ ₁₂	2001 04 09.2	13 12.01	+14 28.1	18.5	-0.88	+	3.4	7.4/02.1	11513	2000 AN ₆₀	2001 04 09.7	13 13.66	-27 12.4	18.1	-0.89	+	2.7	6.2/15.6	2712
1999 XF ₂	2001 04 09.2	13 12.05	-02 54.5	18.4	-1.00	+	6.4	1.8/07.9	12204	1999 WK ₃	2001 04 09.7	13 13.66	-19 00.4	18.3	-0.92	+	8.5	3.7/13.5	40401
1998 VY ₅₃	2001 04 09.3	13 12.03	-15 00.9	18.3	-0.84	+	2.7	2.1/11.5	12144	2001 FO ₉₇	2001 04 09.7	13 13.77	+07 11.5	18.6	-0.75	+	3.8	4.0/04.9	12065
1999 XQ ₁₀₁	2001 04 09.3	13 12.15	+00 22.9	19.1	-0.87	+	4.7	2.4/06.9	11708	1999 VF ₁₄₄	2001 04 09.7	13 13.78	-17 07.9	18.3	-0.98	+	6.7	3.7/12.7	2686
2000 AE ₄₄	2001 04 09.3	13 12.21	-06 40.5	18.7	-0.98	+	5.6	0.4/09.1	12225	1998 TJ ₃₄	2001 04 09.7	13 13.85	-03 57.7	19.1	-0.70	+	5.4	1.0/08.5	12143
1997 EQ ₃₅	2001 04 09.3	13 12.25	-01 37.5	18.4	-0.88	+	6.4	2.6/07.4	11484	1999 XZ ₃₅	2001 04 09.7	13 13.87	-22 16.3	18.6	-0.93	+	4.8	4.7/14.3	12207
1999 UY ₂	2001 04 09.3	13 12.29	-06 26.2	19.8	-0.97	+	7.8	0.5/09.0	11611	1998 SS ₂	2001 04 09.7	13 13.88	-25 13.8	17.1	-0.91	+	6.4	5.9/15.5	12138
1999 VS ₂₃	2001 04 09.3	13 12.30	-00 38.7	18.1	-0.89	+	5.6	2.4/07.2	11632	1999 XK ₁₁₈	2001 04 09.7	13 13.88	-13 55.0	17.1	-0.96	+	5.1	2.8/11.6	12214
1999 TH ₁₆₅	2001 04 09.3	13 12.30	-14 23.1	19.4	-1.01	+	4.8	2.6/11.4	6941	1999 VA ₁₅₈	2001 04 09.8	13 13.79	-07 12.2	18.7	-0.95	+	4.8	0.2/09.6	11667
2000 AZ ₇₆	2001 04 09.3	13 12.32	-13 42.0	18.7	-0.84	+	5.9	2.0/11.3	12226	1999 XH ₉₆	2001 04 09.8	13 13.83	-14 33.7	19.1	-0.99	+	6.1	2.3/11.9	12212
1999 VS ₆₀	2001 04 09.4	13 12.39	-03 34.5	17.5	-0.97	+	4.5	1.8/08.2	12191	1998 TH ₆	2001 04 09.8	13 13.88	+01 47.3	19.7	-0.89	+	0.9	2.7/07.2	12142
1999 WY ₁	2001 04 09.4	13 12.41	-12 01.8	19.0	-0.97	+	7.1	1.5/10.8	40401	1981 EL ₁₄	2001 04 09.8	13 13.90	-18 49.8	19.2	-0.92	+	2.0	3.4/13.0	26917
2000 AB ₂₀₁	2001 04 09.4	13 12.47	-41 15.0	18.6	-0.97	+	9.3	9.7/23.1	10948	2000 AA ₂₂₇	2001 04 09.8	13 13.90	-25 05.5	18.9	-0.93	+	3.2	5.3/15.0	2326
1999 XG ₁₅₄	2001 04 09.4	13 12.48	-12 19.4	19.4	-0.93	+	7.6	1.6/10.9	11720	1999 XD ₂₅	2001 04 09.8	13 13.91	-05 37.0	19.1	-0.93	+	6.2	0.7/09.1	40407
1998 QG ₈₉	2001 04 09.4	13 12.52	-27 32.7	18.5	-0.92	+	5.0	6.2/15.9	1961	2001 FV ₄₆	2001 04 09.8	13 13.93	-08 26.7	17.6	-0.68	+	7.3	0.2/10.0	12016
1997 JV ₉	2001 04 09.4	13 12.59	+04 47.5	19.5	-0.78	+	6.8	3.9/05.2	5432	1998 SX ₅₇	2001 04 09.8	13 13.96	-01 54.1	19.5	-0.80	+	5.0	1.8/07.9	10869
2000 AM ₁₃₄	2001 04 09.4	13 12.59	-08 23.8	19.6	-0.92	+	5.6	0.2/09.7	2298	1996 AU ₁₃	2001 04 09.8	13 13.96	-06 58.1	19.8	-0.89	+	3.8	0.3/09.6	31387
2001 FN ₄₇	2001 04 09.4	13 12.61	-08 25.3	17.7	-1.13	-	0.7	0.3/09.6	12017	2000 AQ ₁₀₂	2001 04 09.8	13 13.97	+04 29.3	19.0	-0.93	+	6.4	4.4/05.9	2717

1998 RE ₅₀	2001 04 09.8	13 13.99	-00 28.2	17.2	-0.84	+	6.4	2.9/07.4	12135	1999 VD ₂₆	2001 04 10.2	13 15.48	-14 31.6	18.4	-0.87	+	6.9	2.3/12.4	11633
1997 QK	2001 04 09.8	13 14.01	-21 59.7	18.4	-0.81	+	3.9	4.0/14.3	12119	1999 XL ₄₃	2001 04 10.2	13 15.71	-11 02.5	18.9	-0.90	+	5.4	1.1/11.2	12208
1999 XB ₁₃	2001 04 09.8	13 14.07	-13 28.2	18.9	-0.82	+	8.4	1.8/11.8	1547	1999 TE ₃₀₆	2001 04 10.3	13 15.64	-09 04.9	20.4	-0.97	+	6.5	0.4/10.6	3451
1990 SZ ₂	2001 04 09.8	13 14.09	-07 55.2	17.2	-0.98	+	2.0	0.0/09.9	11460	1999 XA ₈₆	2001 04 10.3	13 15.65	-23 47.4	16.9	-0.78	+	4.7	5.7/15.5	12211
1999 WM ₆	2001 04 09.8	13 14.16	-08 49.1	18.6	-0.86	+	6.4	0.3/10.2	12203	1995 QV ₃	2001 04 10.3	13 15.69	+26 16.7	19.2	-1.15	-	0.2	10.4/31.6	9679
2001 FA ₇₂	2001 04 09.8	13 14.18	+00 34.7	18.3	-0.71	+	8.0	2.7/06.9	12046	1998 RK ₆₂	2001 04 10.3	13 15.75	+00 14.6	19.5	-0.74	+	7.4	2.3/07.5	12136
1998 QV ₈	2001 04 09.8	13 14.22	+04 16.6	17.8	-0.91	+	5.7	4.4/06.0	12129	1998 SW ₁₀	2001 04 10.3	13 15.78	-02 27.5	19.9	-0.83	+	8.6	1.7/08.4	35716
1999 XA ₁₀	2001 04 09.8	13 14.26	-07 09.2	19.7	-0.99	+	5.7	0.2/09.7	2694	1995 QN ₂	2001 04 10.3	13 15.80	+00 58.0	18.5	-0.91	+	7.3	3.2/07.4	12110
1999 TU ₁₉₈	2001 04 09.9	13 14.19	-11 32.9	21.2	-0.90	+	4.6	1.1/11.0	2669	3113 T-2	2001 04 10.3	13 15.82	-06 37.8	19.2	-0.88	+	4.3	0.4/09.9	2804
2000 AB ₄₇	2001 04 09.9	13 14.20	-20 41.7	18.1	-0.87	+	2.8	4.0/13.7	12225	2000 CU ₅₆	2001 04 10.3	13 15.89	-30 02.9	18.1	-0.88	+	1.9	5.9/17.1	40452
2000 DW ₂₂	2001 04 09.9	13 14.20	-14 02.4	19.6	-0.76	+	3.6	1.5/11.8	39446	1984 SS	2001 04 10.3	13 15.90	-20 16.6	17.6	-0.95	+	12.5	4.1/14.7	12103
1999 XN ₉₅	2001 04 09.9	13 14.22	-31 24.5	17.8	-0.99	+	4.3	7.7/17.6	2220	1997 EL ₃₄	2001 04 10.3	13 15.99	-06 59.5	18.9	-0.99	+	4.5	0.4/10.1	12117
2000 AY ₃₅	2001 04 09.9	13 14.27	-01 49.7	18.6	-1.02	+	5.0	2.2/08.1	12224	2000 AN ₁₀	2001 04 10.4	13 16.02	-18 03.4	18.0	-0.98	+	3.9	4.1/13.4	12224
1999 TH ₃₂	2001 04 09.9	13 14.30	-10 51.2	17.6	-1.07	+	3.3	1.3/10.8	11570	1998 MZ ₂₄	2001 04 10.4	13 16.02	-36 10.5	19.5	-1.06	+	6.3	8.5/19.8	4915
2000 AY ₁₅₄	2001 04 09.9	13 14.35	-00 56.9	18.5	-1.00	+	3.7	2.5/08.0	39579	2001 FP ₉₇	2001 04 10.4	13 16.08	+06 51.0	18.6	-0.95	+	6.0	5.9/05.6	12066
2001 FJ ₄₇	2001 04 09.9	13 14.43	-05 33.4	17.6	-0.86	+	6.9	1.0/09.2	12016	2000 BX ₃₇	2001 04 10.4	13 16.13	+02 39.4	19.1	-0.73	+	4.3	3.3/07.0	11772
1996 CJ ₂	2001 04 09.9	13 14.45	+07 11.1	16.5	-0.89	+	2.2	5.5/05.6	12112	2001 FD ₁₂₇	2001 04 10.4	13 16.19	+04 01.8	18.3	-0.88	+	7.6	4.9/06.3	12083
2000 AN ₈₉	2001 04 09.9	13 14.52	+03 37.7	18.8	-0.79	+	5.6	3.3/06.2	12227	1999 XN ₁₅₃	2001 04 10.4	13 16.22	-18 40.5	18.3	-0.83	+	5.8	3.1/14.0	12216
1999 TW ₂₇	2001 04 09.9	13 14.55	-10 03.6	19.0	-0.94	+	5.6	0.7/10.6	2111	1999 XZ ₅	2001 04 10.4	13 16.32	-18 40.6	21.3	-0.94	+	7.1	3.3/14.0	1546
2001 FS ₇₂	2001 04 10.0	13 14.54	-03 39.3	17.4	-0.94	+	1.5	1.6/08.9	12046	1999 XK ₁₃₅	2001 04 10.4	13 16.33	-00 02.5	19.6	-0.99	+	6.1	2.7/08.0	1556
1993 OP ₇	2001 04 10.0	13 14.54	+14 05.8	19.4	-0.85	+	6.1	7.4/02.1	39949	1998 QJ ₅₁	2001 04 10.4	13 16.33	+11 07.0	20.5	-0.67	+	7.4	4.5/03.5	5494
1999 VD ₃₆	2001 04 10.0	13 14.55	-23 51.5	18.0	-0.86	+	8.1	5.4/15.7	12189	1999 XH ₁₀₄	2001 04 10.5	13 16.46	+10 37.3	20.4	-0.92	+	3.1	5.6/05.0	1553
1999 RU ₂₂₁	2001 04 10.0	13 14.57	-17 57.8	18.5	-1.01	+	6.1	3.7/13.2	12159	1999 XM ₁₇₈	2001 04 10.5	13 16.50	+11 00.9	17.3	-0.80	+	3.1	5.7/04.4	12218
1999 TB ₁₆₂	2001 04 10.0	13 14.57	-00 25.1	19.4	-0.95	+	4.6	2.9/07.8	11591	1999 XZ ₂₅₀	2001 04 10.5	13 16.55	-11 44.6	19.9	-0.84	+	4.8	1.1/11.7	3923
1998 RJ ₄₈	2001 04 10.0	13 14.60	-19 59.8	17.6	-0.98	+	1.5	4.3/13.4	12135	1998 RU ₁₁	2001 04 10.5	13 16.60	-03 50.1	19.1	-0.71	+	6.6	1.2/09.1	12134
1999 SK ₃	2001 04 10.0	13 14.71	-47 11.3	18.6	-1.34	+	2.7	12.8/24.4	38083	1999 VZ ₈	2001 04 10.5	13 16.61	+12 54.9	18.0	-0.96	+	2.7	7.0/04.5	11629
1997 AR ₂₂	2001 04 10.0	13 14.72	-05 35.6	18.1	-1.03	+	4.0	0.8/09.4	12115	2001 FL ₄₇	2001 04 10.5	13 16.78	-04 09.4	17.3	-0.81	+	9.0	1.8/09.2	12017
1999 RE ₂	2001 04 10.0	13 14.75	-06 06.2	18.6	-0.89	+	8.0	0.6/09.5	12148	1997 EF ₃₂	2001 04 10.5	13 16.82	-09 12.8	19.1	-0.94	+	5.2	0.3/10.9	39527
1998 UZ ₄₄	2001 04 10.0	13 14.81	-05 12.7	18.3	-0.69	+	7.0	0.8/09.1	12144	1999 XU ₁₅₀	2001 04 10.6	13 16.74	-16 10.0	19.6	-0.92	+	7.2	2.9/13.2	2700
2000 AF ₁₅₁	2001 04 10.0	13 14.82	-25 43.8	19.8	-0.94	+	4.0	5.2/15.6	3495	1999 TJ ₂₃₀	2001 04 10.6	13 16.81	+03 29.1	18.0	-0.97	+	4.6	5.2/07.2	12177
1998 TY ₆	2001 04 10.0	13 14.85	+06 10.4	18.9	-0.85	+	5.1	4.3/05.5	12142	1992 SH ₆	2001 04 10.6	13 16.82	-10 15.3	20.1	-1.06	+	4.2	0.8/11.2	1879
1998 KU ₆	2001 04 10.0	13 14.85	-07 06.9	17.6	-0.92	+	10.1	0.4/09.8	11493	1998 RJ ₅₀	2001 04 10.6	13 16.82	-05 29.3	18.9	-0.74	+	4.6	0.7/09.8	12135
1999 VM ₉	2001 04 10.0	13 14.88	-04 00.9	20.1	-0.98	+	4.8	1.3/08.9	1520	1999 XB ₁₀₄	2001 04 10.6	13 16.88	-02 59.2	19.2	-0.99	+	4.0	1.7/09.2	40415
1998 UL ₁₉	2001 04 10.0	13 14.89	+02 19.0	20.4	-0.88	+	2.3	2.7/07.1	38795	1998 QG ₆	2001 04 10.6	13 17.03	-08 44.6	18.8	-0.67	+	8.4	0.2/10.9	12129
2000 AM ₁₁₀	2001 04 10.0	13 14.94	-07 45.2	18.4	-0.96	+	6.9	0.1/10.0	12228	1999 XP ₁₃₅	2001 04 10.6	13 17.03	-03 39.1	18.8	-1.01	+	6.7	1.6/09.3	12215
1998 QY ₂₀	2001 04 10.1	13 14.94	-09 35.6	19.7	-0.94	+	5.7	0.6/10.6	34591	2000 BT ₆	2001 04 10.6	13 17.05	+11 11.6	18.9	-0.94	-	0.6	5.8/05.6	6267
1999 US ₄₃	2001 04 10.1	13 14.94	-23 15.8	20.3	-1.05	+	4.8	5.1/14.8	1195	1998 QY ₆₀	2001 04 10.6	13 17.10	+05 47.7	18.2	-0.76	+	9.4	4.8/05.6	12132
4172 T-1	2001 04 10.1	13 14.94	-04 44.7	17.9	-0.89	+	5.9	1.4/09.1	12343	1989 WD ₄	2001 04 10.6	13 17.11	+04 27.7	19.7	-0.80	+	4.1	3.4/06.7	9667
1999 SV ₁₂	2001 04 10.1	13 15.07	+19 10.0	18.2	-0.95	+	2.5	8.6/02.1	12160	1999 VN ₈₁	2001 04 10.7	13 17.10	-13 03.3	18.3	-0.83	+	21.8	1.7/12.7	12192
1996 BP ₁₁	2001 04 10.1	13 15.09	+02 17.2	18.7	-0.79	+	7.1	2.9/06.7	12112	1999 VJ ₃₄	2001 04 10.7	13 17.15	-13 11.2	18.3	-0.87	+	6.6	1.7/12.3	12189
1998 RL ₃₇	2001 04 10.1	13 15.11	-15 02.7	19.7	-0.93	+	4.9	2.3/12.3	1966	2000 AX ₁₆₃	2001 04 10.7	13 17.19	-06 31.1	19.3	-0.81	+	5.4	0.5/10.2	10947
1999 XG ₇	2001 04 10.1	13 15.15	-04 57.3	17.5	-0.95	+	2.6	1.3/09.3	12205	1999 XU ₆₈	2001 04 10.7	13 17.24	+00 35.4	18.7	-0.97	+	5.1	3.0/08.1	12210
1999 TK ₂₂₉	2001 04 10.1	13 15.17	-05 52.6	20.8	-0.86	+	8.2	0.7/09.5	1183	1999 VQ ₆₆	2001 04 10.7	13 17.38	-03 13.8	17.7	-1.00	+	3.0	2.3/09.4	12192
2001 FR ₁₂₁	2001 04 10.1	13 15.18	+07 46.8	19.0	-0.77	+	3.5	4.2/05.1	12079	2001 FV ₅₇	2001 04 10.7	13 17.42	-24 19.9	17.2	-1.05	-	1.6	7.2/14.9	12323
1999 VR ₁₇₉	2001 04 10.1	13 15.25	-09 42.2	18.3	-0.72	+	11.9	0.5/10.8	2689	1993 RU ₃	2001 04 10.7	13 17.44	-23 57.6	16.2	-0.83	+	7.1	5.7/16.2	12108
1981 ED ₃₀	2001 04 10.1	13 15.30	-20 38.4	19.5	-0.70	+	4.7	3.3/14.5	12102	2000 AN ₁₈₇	2001 04 10.7	13 17.48	+13 05.3	20.4	-0.83	+	6.0	6.9/03.6	5695
1999 UA ₁₄	2001 04 10.1	13 15.31	-02 05.9	18.9	-0.94	+	5.1	2.1/08.4	40385	1998 UE ₇	2001 04 10.7	13 17.48	-10 31.4	19.5	-0.82	+	8.0	0.7/11.6	35722
6126 P-L	2001 04 10.2	13 15.29	-11 05.2	19.2	-1.02	+	4.1	1.1/11.1	39498	1999 VQ ₁₁₄	2001 04 10.7	13 17.49	-18 08.7	18.4	-1.07	+	1.9	3.6/13.5	11659
1998 VM ₂₂	2001 04 10.2	13 15.36	-14 11.4	19.8	-0.79	+	5.4	1.6/12.2	7473	1999 XO ₉₉	2001 04 10.7	13 17.53	-01 20.3	18.1	-0.89	+	4.5	2.2/08.7	39561
1998 PG ₁	2001 04 10.2	13 15.38	-07 20.4	17.3	-1.14	+	2.4	0.3/10.1	12129	1999 XN ₈₇	2001 04 10.7	13 17.54	+19 39.1	18.8	-0.82	+	2.2	7.8/01.9	12211
2000 AW ₂₃₃	2001 04 10.2	13 15.40	-04 05.4	19.4	-0.91	+	7.3	1.3/09.0	12233	1998 QB ₁₀₅	2001 04 10.7	13 17.57	+30 02.3	20.6	-1.18	+	3.0	12.6/27.3	33349

2001 FK ₉₈	2001 04 10.8	13 17.49 +11 05.5 18.3	-0.85 + 2.9	7.5/04.7	12067
1999 XG ₁₂₃	2001 04 10.8	13 17.54 -16 27.9 21.1	-0.99 + 5.2	2.7/13.3	12214
1999 TM ₁₉₁	2001 04 10.8	13 17.58 -17 34.7 20.5	-1.06 + 4.8	3.5/13.6	2668
3167 T-2	2001 04 10.8	13 17.59 -03 23.9 18.0	-1.00 + 6.4	2.1/09.3	12343
2001 FB ₂	2001 04 10.8	13 17.60 -07 17.1 16.3	-1.82 -15.4	0.5/10.8	12311
3337 T-3	2001 04 10.8	13 17.65 -05 47.8 19.3	-0.86 + 5.1	0.8/10.1	2805
2001 FT ₇₂	2001 04 10.8	13 17.65 -02 33.6 18.2	-0.75 + 3.6	1.7/09.1	12046
2000 BF ₃₄	2001 04 10.8	13 17.66 +00 10.9 19.0	-0.87 + 5.1	2.4/08.2	12234
1999 SS ₉	2001 04 10.8	13 17.68 -01 17.0 18.8	-0.93 + 4.1	2.3/08.8	12160
1992 YT ₃	2001 04 10.8	13 17.73 +00 23.9 19.3	-0.93 + 5.7	3.0/08.2	12107
2000 BL ₁	2001 04 10.8	13 17.76 -09 56.2 19.2	-0.82 + 4.8	0.5/11.4	3501
1999 XN ₆	2001 04 10.8	13 17.87 -06 34.1 18.6	-0.92 + 4.1	0.6/10.4	12204
1999 UL ₅	2001 04 10.9	13 17.85 -62 41.9 17.4	-1.58 + 0.6	17.9/04.0	40384
1999 TE ₁₇	2001 04 10.9	13 17.91 -01 53.1 19.0	-1.04 + 3.4	2.4/09.2	2659
1998 VG ₂₈	2001 04 10.9	13 17.92 -20 59.8 18.6	-0.72 + 5.6	3.1/15.3	10873
1998 QP ₅₅	2001 04 10.9	13 17.97 -07 43.5 18.8	-0.88 + 4.4	0.2/10.8	35711
1998 OZ ₆	2001 04 10.9	13 17.97 -14 14.0 18.5	-0.85 + 5.3	1.7/12.8	12128
1998 VP ₂₉	2001 04 10.9	13 17.98 -15 33.7 19.9	-0.73 + 4.7	1.9/13.3	10873
1999 XB ₅₅	2001 04 10.9	13 17.98 -05 26.0 19.2	-1.02 + 5.9	1.1/10.1	2696
4180 P-L	2001 04 10.9	13 18.07 -11 32.8 17.9	-0.97 + 4.8	1.4/11.9	12342
1999 VR ₃₆	2001 04 10.9	13 18.12 +03 42.2 16.6	-0.98 + 2.7	5.5/07.5	12189
1998 KA ₂₉	2001 04 10.9	13 18.16 +01 34.6 17.9	-1.00 + 5.4	3.6/08.1	12126
1997 CT ₂₅	2001 04 10.9	13 18.17 +04 51.1 19.1	-0.97 + 6.2	4.8/06.8	12116
1998 QW ₁₇	2001 04 10.9	13 18.18 -14 41.4 19.2	-0.99 + 5.4	2.4/12.9	12130
1998 OH ₂	2001 04 10.9	13 18.21 -05 43.5 17.5	-0.89 + 6.2	1.1/10.2	12128
1994 TK ₁₅	2001 04 10.9	13 18.22 -08 12.5 18.0	-0.94 + 3.4	0.0/11.0	12109
1998 RG ₁	2001 04 11.0	13 18.24 -00 37.9 17.2	-0.70 + 6.5	2.2/08.4	12134
2001 CP ₉	2001 04 11.0	13 18.30 -05 35.1 17.1	-1.07 + 2.8	1.1/10.3	11840
1998 SB ₁₃₅	2001 04 11.0	13 18.34 -04 02.5 19.2	-0.73 + 4.7	1.1/09.7	40341
1992 EB ₁₅	2001 04 11.0	13 18.38 -04 54.6 18.2	-0.81 + 6.8	1.2/09.9	12106
1998 UV ₂₆	2001 04 11.0	13 18.40 +04 42.4 17.6	-0.79 + 2.6	3.9/07.1	12143
2000 AS ₉₁	2001 04 11.0	13 18.42 -18 21.3 18.1	-0.77 + 4.0	2.9/14.2	2716
1999 XB ₁₇₂	2001 04 11.0	13 18.47 -00 30.0 18.6	-0.98 + 4.0	2.7/08.8	11725
1999 XZ ₂₀₂	2001 04 11.0	13 18.49 +06 54.2 17.9	-0.92 + 2.4	4.6/06.7	12219
2000 AG ₁₇₄	2001 04 11.1	13 18.59 +00 47.3 17.6	-0.90 + 8.9	3.4/08.0	11764
1998 KN ₇	2001 04 11.1	13 18.60 +02 07.5 19.2	-1.05 + 5.4	4.5/08.0	38468
1999 XP ₂₄₅	2001 04 11.1	13 18.64 -02 56.6 21.0	-0.93 + 6.5	1.8/09.4	8469
1998 SR ₁₂₇	2001 04 11.1	13 18.66 -00 09.4 18.0	-0.70 + 6.8	2.3/08.3	12141
1999 TZ ₈₉	2001 04 11.1	13 18.66 -06 24.6 19.0	-0.95 + 6.6	0.7/10.5	12169
2001 ES ₁₅	2001 04 11.1	13 18.67 +10 13.9 18.3	-0.83 + 5.5	5.7/04.8	11948
1991 TE	2001 04 11.1	13 18.72 +06 40.1 19.2	-0.82 + 2.7	4.1/06.5	11461
1995 OC	2001 04 11.1	13 18.77 -05 51.3 19.1	-1.01 + 7.2	0.9/10.4	12110
1999 XK ₁₇₄	2001 04 11.1	13 18.78 -20 57.4 18.8	-0.98 + 4.8	4.0/15.0	38856
1998 RN ₅₃	2001 04 11.1	13 18.85 -10 42.5 19.0	-0.86 + 6.2	0.8/11.9	10865
1996 BH ₄	2001 04 11.1	13 18.86 +16 04.8 18.6	-0.88 + 4.5	7.2/02.9	27450
1998 QM ₄₆	2001 04 11.1	13 18.87 -12 58.1 17.7	-1.01 + 3.8	1.9/12.5	12131
1999 XZ ₁₀₀	2001 04 11.1	13 18.93 -20 53.1 18.6	-0.95 + 5.4	3.9/15.1	40415
1997 AW ₁	2001 04 11.1	13 18.95 -02 59.8 17.2	-1.02 + 4.1	2.1/09.7	12114
1999 XA ₂₅	2001 04 11.1	13 18.96 +04 19.3 17.0	-0.99 + 1.9	4.9/07.7	12206
1981 EP ₁₄	2001 04 11.1	13 18.98 -13 16.6 17.0	-0.89 + 8.7	2.2/12.8	12102
1998 RJ ₅₂	2001 04 11.1	13 18.99 -02 55.4 18.8	-0.88 + 3.3	1.7/09.6	12135

1999 VK ₃₉	2001 04 11.1	13 19.02 -01 38.9 20.4	-0.90 + 4.1	2.2/09.2	38111
1998 SV ₁₄₀	2001 04 11.1	13 19.05 -10 22.4 17.9	-1.12 + 0.2	0.8/11.7	12142
1998 RZ ₇₃	2001 04 11.2	13 18.94 -19 54.2 19.6	-0.95 + 2.7	3.4/14.5	10866
1994 BD ₁	2001 04 11.2	13 18.98 -11 15.8 18.5	-1.10 + 3.7	1.1/12.0	12108
1999 XK ₁₈	2001 04 11.2	13 18.98 -10 07.2 19.2	-0.98 + 6.5	0.6/11.8	2694
2000 CH ₁₈	2001 04 11.2	13 19.04 -05 56.0 18.2	-0.85 + 6.5	0.8/10.4	5700
1999 XJ ₅₀	2001 04 11.2	13 19.07 +05 40.4 17.5	-0.89 + 0.9	5.9/07.4	11696
1995 SU ₅₂	2001 04 11.2	13 19.11 -17 54.9 17.4	-1.03 + 5.6	3.7/14.0	38765
1999 XH ₇₈	2001 04 11.2	13 19.12 -09 59.1 18.1	-0.85 + 5.3	0.7/11.8	11704
1998 QP ₅₇	2001 04 11.2	13 19.22 -06 59.9 17.9	-0.74 + 5.2	0.4/10.8	12132
1991 VJ	2001 04 11.2	13 19.28 +24 15.1 18.8	-1.13 + 2.0	10.2/31.6	12106
1999 TB ₁₉₃	2001 04 11.2	13 19.32 -18 00.9 18.5	-0.96 + 3.5	3.2/14.1	2668
2000 AO ₁₁₁	2001 04 11.3	13 19.37 +13 02.0 18.3	-0.79 + 6.0	6.5/03.9	2717
1999 XX ₁	2001 04 11.3	13 19.43 -13 14.0 19.1	-0.94 + 6.3	1.6/12.8	40403
1985 QY ₂	2001 04 11.3	13 19.45 -17 36.6 17.9	-0.99 + 7.0	3.3/14.3	12103
2000 AL ₁₇₀	2001 04 11.3	13 19.46 +02 19.2 19.6	-0.79 + 6.4	3.3/07.8	12230
1999 TH ₈	2001 04 11.3	13 19.48 -14 56.7 18.6	-0.97 + 6.0	2.2/13.4	40377
1998 QC ₃₃	2001 04 11.3	13 19.50 -29 40.0 18.9	-1.01 + 2.5	6.6/17.7	38477
1999 XA ₁₀₃	2001 04 11.3	13 19.52 -08 12.2 18.2	-0.76 + 4.1	0.1/11.3	12212
1999 XC ₄	2001 04 11.3	13 19.53 -09 42.8 18.7	-0.89 + 8.0	0.5/11.8	1546
1999 WT ₁₀	2001 04 11.3	13 19.59 -02 09.0 20.2	-0.90 + 4.4	2.3/09.5	38127
1999 XB ₁₆₆	2001 04 11.3	13 19.60 -16 55.9 18.1	-1.11 + 2.8	3.2/13.7	12217
2000 AB ₇₀	2001 04 11.3	13 19.63 +05 31.6 19.8	-0.86 + 4.8	4.3/07.0	2713
1998 RG ₄₀	2001 04 11.3	13 19.72 -03 18.0 20.4	-0.87 + 4.8	1.5/09.8	8414
1999 XC ₁₁₆	2001 04 11.3	13 19.73 -15 57.7 18.7	-1.04 + 3.6	2.9/13.5	12214
2001 BN ₆₂	2001 04 11.3	13 19.73 +16 59.0 17.2	-0.86 + 6.7	9.4/01.9	12280
1999 RM ₂₁₂	2001 04 11.3	13 19.74 -17 13.7 19.9	-0.99 + 6.6	3.0/14.2	1466
1995 WE ₆	2001 04 11.3	13 19.75 -08 22.8 18.9	-0.95 + 5.0	0.0/11.4	12111
1999 VF ₁₈₇	2001 04 11.4	13 19.75 -06 50.0 19.6	-0.97 + 7.5	0.6/10.9	10930
2000 BH ₆	2001 04 11.4	13 19.77 -15 32.5 18.0	-1.13 - 0.6	2.8/13.1	11770
1999 VG ₇₂	2001 04 11.4	13 19.78 -11 56.9 19.3	-0.94 + 6.1	1.2/12.5	1526
1999 XD ₁₆₆	2001 04 11.4	13 19.79 -05 40.4 18.4	-1.01 + 1.4	1.0/10.7	11723
1999 XW ₉	2001 04 11.4	13 19.80 -03 18.7 19.5	-1.00 + 5.6	1.9/09.9	12205
1999 WH ₇	2001 04 11.4	13 19.85 -10 46.5 19.4	-0.88 + 5.5	0.8/12.2	39556
1998 RO ₇₁	2001 04 11.4	13 19.90 -08 08.5 20.4	-0.87 + 3.4	0.1/11.4	12137
1999 XZ ₃₉	2001 04 11.4	13 19.92 +08 21.6 18.3	-0.86 + 4.9	5.3/06.1	12208
2001 FY ₂₅	2001 04 11.4	13 19.94 -07 02.8 17.8	-0.89 + 9.8	0.6/11.0	11984
2000 CZ ₁₃₆	2001 04 11.4	13 19.94 +03 18.0 19.8	-0.74 + 4.8	3.4/07.6	6268
1997 EK ₁₁	2001 04 11.4	13 19.97 -10 01.3 18.7	-0.94 + 4.1	0.7/11.9	12116
2000 AR ₁₁₈	2001 04 11.4	13 20.01 +16 20.5 17.0	-0.71 + 6.0	7.4/02.2	11758
1998 SQ ₁₆₀	2001 04 11.4	13 20.05 -04 05.6 18.7	-0.84 + 4.1	1.4/10.2	12142
1999 VF ₆₅	2001 04 11.4	13 20.09 -07 28.3 20.6	-0.91 + 5.2	0.3/11.2	2165
1998 QK ₁₈	2001 04 11.5	13 20.04 -16 40.6 18.1	-1.06 + 3.6	3.5/13.8	12130
1990 ST ₇	2001 04 11.5	13 20.04 -04 26.0 19.0	-0.88 + 4.3	1.3/10.3	12104
1999 VM ₁₄₃	2001 04 11.5	13 20.09 +19 33.1 17.9	-1.34 - 7.8	12.2/06.5	11663
1999 VG ₄₉	2001 04 11.5	13 20.19 -14 13.9 19.4	-1.00 + 6.6	2.1/13.3	38114
1995 UN ₈	2001 04 11.5	13 20.20 -06 52.4 17.5	-1.08 + 3.4	0.6/11.1	12111
1999 XM ₄₅	2001 04 11.5	13 20.21 -03 31.9 17.0	-0.92 + 3.9	2.2/10.1	12208
1998 WB ₇	2001 04 11.5	13 20.24 -09 41.0 17.9	-0.79 + 4.5	0.4/11.9	12144
1999 VP ₁₂	2001 04 11.5	13 20.24 -04 52.9 18.2	-0.87 + 6.3	1.2/10.4	12187
2000 AA ₃₅	2001 04 11.5	13 20.37 -25 04.6 18.8	-0.94 + 2.8	5.1/16.5	39339

1999 XP ₁₀₃	2001 04 11.5	13 20.37	-27 03.5	19.2	-0.92	+	4.5	5.5/17.5	40415	2000 AW ₂₁	2001 04 11.9	13 21.91	-13 55.8	17.5	-1.01	+	2.7	2.4/13.4	11742
1999 TP ₁₁	2001 04 11.5	13 20.46	+02 00.4	17.9	-1.03	+	3.9	4.0/08.6	12162	1021 T-2	2001 04 12.0	13 21.89	-07 30.7	19.7	-0.93	+	6.5	0.4/11.7	12343
2000 AZ ₁₀₂	2001 04 11.6	13 20.44	+03 57.9	19.0	-0.93	+	5.3	4.3/07.8	12228	1998 QQ ₄₀	2001 04 12.0	13 21.89	+01 35.0	18.2	-0.79	+	9.7	3.3/08.4	12131
1997 CD ₄	2001 04 11.6	13 20.47	-08 57.9	18.1	-0.94	+	6.6	0.2/11.8	12115	2000 AK ₂₉	2001 04 12.0	13 21.91	-13 50.7	19.2	-0.95	+	4.9	1.6/13.6	40088
1999 VS ₁₂₉	2001 04 11.6	13 20.48	-08 14.5	18.4	-1.09	+	3.3	0.1/11.6	11662	1999 XO ₂₁₇	2001 04 12.0	13 21.96	-04 33.8	17.6	-0.77	+	4.4	1.4/10.7	12220
4253 T-2	2001 04 11.6	13 20.50	-00 51.3	19.6	-0.92	+	7.1	2.6/09.2	29669	1999 VV ₈₅	2001 04 12.0	13 21.97	-07 23.2	19.5	-0.95	+	3.7	0.4/11.7	40399
1998 QH ₉₀	2001 04 11.6	13 20.51	-25 49.7	19.9	-0.87	+	4.9	4.9/17.2	3249	1999 TL ₁₀₃	2001 04 12.0	13 21.98	-13 49.7	18.6	-0.94	+	7.0	1.9/14.0	1484
1999 XM ₁₂₃	2001 04 11.6	13 20.53	-12 16.8	18.5	-1.00	+	3.7	1.3/12.7	692	1997 AV ₂₀	2001 04 12.0	13 22.02	+07 41.9	19.0	-0.91	+	7.0	6.0/06.6	12115
2001 FB ₄₈	2001 04 11.6	13 20.53	-06 42.3	19.1	-0.94	+	1.0	0.6/11.2	12017	1999 XL ₂₆	2001 04 12.0	13 22.02	-15 43.0	18.0	-0.94	+	8.0	2.8/14.3	40407
1992 EW ₆	2001 04 11.6	13 20.56	+07 46.4	21.7	-0.81	+	6.1	4.9/06.2	8000	1998 PJ	2001 04 12.0	13 22.04	-11 28.2	18.5	-0.98	+	5.4	1.0/12.9	12128
2000 AG ₇₈	2001 04 11.6	13 20.60	+04 53.7	19.0	-0.85	+	5.1	4.1/07.4	2714	2000 AP ₁₀₂	2001 04 12.0	13 22.05	+15 31.7	19.0	-0.88	+	3.2	7.9/04.5	11756
1998 MK ₅	2001 04 11.6	13 20.65	+12 47.8	17.4	-0.83	+	5.0	6.2/04.6	12127	1999 XF ₁₆₉	2001 04 12.0	13 22.12	-19 05.7	18.8	-1.04	+	5.4	3.7/15.2	2701
2001 FA ₇₄	2001 04 11.6	13 20.66	-02 05.0	17.4	-0.84	+	5.6	2.5/09.6	12049	1999 VV ₁₅₈	2001 04 12.0	13 22.14	+06 53.6	19.5	-1.19	-	1.3	5.5/08.6	1536
1997 AX ₈	2001 04 11.6	13 20.67	-00 36.1	19.6	-0.96	+	6.7	2.9/09.2	9053	1999 XM ₁₅₇	2001 04 12.0	13 22.15	-09 57.7	19.0	-0.94	+	7.0	0.5/12.5	12216
1999 VD ₁₁	2001 04 11.6	13 20.78	-10 05.2	18.8	-0.96	+	6.9	0.6/12.2	1521	1998 SO ₆₄	2001 04 12.0	13 22.18	-04 03.1	18.7	-0.81	+	9.7	1.6/10.5	12140
1998 QL ₁₉	2001 04 11.6	13 20.79	-05 28.9	17.5	-0.96	+	4.7	1.1/10.8	12130	1998 HY ₁₄₇	2001 04 12.0	13 22.23	-07 15.3	17.2	-1.01	+	4.8	0.7/11.7	12125
1998 SX ₁	2001 04 11.6	13 20.82	-05 15.9	18.4	-0.97	+	1.9	1.0/10.8	12137	1999 XQ ₁₁₈	2001 04 12.1	13 22.30	-16 01.0	17.9	-0.85	+	5.7	3.1/14.5	11713
2000 AL ₁₀₀	2001 04 11.6	13 20.83	-02 13.1	19.0	-0.87	+	5.8	2.1/09.7	11755	1982 UD ₄	2001 04 12.1	13 22.32	-09 37.4	18.7	-0.89	+	4.8	0.3/12.4	39512
2000 AP ₇₆	2001 04 11.6	13 20.86	-03 51.3	18.2	-0.85	+	6.0	1.5/10.2	2714	2000 HD	2001 04 12.1	13 22.33	-21 17.9	18.3	-0.78	+	5.3	3.5/16.3	12241
1998 TZ ₁₈	2001 04 11.7	13 20.83	-08 43.0	17.9	-0.86	+	6.8	0.1/11.8	38065	1997 EC ₃	2001 04 12.1	13 22.34	-44 56.8	17.3	-1.84	-	8.4	17.1/20.1	1001
1995 VH ₂	2001 04 11.7	13 20.84	-04 47.6	18.6	-0.91	+	6.1	1.2/10.6	38766	2001 FT ₉₀	2001 04 12.1	13 22.38	-03 26.7	18.0	-0.79	+	4.4	1.7/10.5	12059
1998 SD ₅₄	2001 04 11.7	13 20.84	-10 53.9	18.9	-0.87	+	4.1	0.7/12.4	10868	1999 TR ₂₁	2001 04 12.1	13 22.44	-00 49.1	19.3	-1.01	+	3.2	2.9/10.0	38089
1999 XO ₁₄₀	2001 04 11.7	13 20.87	-12 05.9	18.5	-0.91	+	5.6	1.3/12.8	12215	1998 SQ ₅₇	2001 04 12.1	13 22.45	-04 03.5	18.8	-0.76	+	4.1	1.3/10.7	12139
1999 VK ₈₇	2001 04 11.7	13 20.90	-09 42.8	18.3	-0.95	+	3.1	0.4/12.1	1528	1998 MZ ₃₇	2001 04 12.1	13 22.46	+03 01.7	18.2	-0.95	+	5.4	4.4/08.5	12128
1999 VD ₆₄	2001 04 11.7	13 21.03	+03 19.9	18.8	-1.01	+	1.0	4.2/08.7	12191	1999 TU ₁₇₅	2001 04 12.1	13 22.48	-10 42.0	18.4	-1.04	+	2.0	0.8/12.7	11593
1994 ER ₅	2001 04 11.7	13 21.03	-06 31.2	16.8	-1.00	+	2.9	1.0/11.2	12109	1999 TF ₁₉₀	2001 04 12.1	13 22.51	-19 49.5	19.8	-1.09	+	4.4	3.9/15.4	2668
2000 AJ ₂₀₂	2001 04 11.7	13 21.07	-21 30.5	17.9	-0.88	+	6.9	3.9/16.1	12232	1999 YY ₂₂	2001 04 12.1	13 22.54	-21 26.6	20.2	-0.87	+	4.7	3.8/16.2	2256
1999 XJ ₁₀₆	2001 04 11.7	13 21.10	+09 33.2	18.9	-0.78	+	3.3	5.7/06.0	11710	1997 LT ₄	2001 04 12.1	13 22.61	+01 47.9	19.7	-0.83	+	4.9	3.4/08.9	10841
2000 AZ ₁₃₉	2001 04 11.7	13 21.10	+01 26.6	19.2	-0.93	+	6.5	3.3/08.6	1564	1999 TP ₁₉₁	2001 04 12.1	13 22.62	-17 30.3	19.8	-1.06	+	3.2	3.2/14.6	3449
1998 UP ₈	2001 04 11.7	13 21.15	-11 10.3	19.5	-0.84	+	5.1	0.8/12.6	5506	4617 P-L	2001 04 12.2	13 22.62	-11 45.6	19.3	-1.02	+	4.0	1.0/13.1	40531
2000 AE ₁₈₈	2001 04 11.7	13 21.16	+11 05.5	19.5	-0.82	+	4.9	5.4/05.5	40442	1998 OC ₇	2001 04 12.2	13 22.64	+00 22.7	18.1	-0.85	+	8.4	3.4/09.1	11497
2000 DU ₂₅	2001 04 11.7	13 21.21	-08 12.4	19.6	-0.73	+	4.3	0.1/11.7	3516	1999 VT ₃₄	2001 04 12.2	13 22.65	-14 27.1	19.8	-0.97	+	6.7	2.0/14.0	40393
1044 T-3	2001 04 11.8	13 21.22	-16 15.5	19.3	-0.93	+	7.3	2.7/14.3	38742	2000 AP ₁₇₂	2001 04 12.2	13 22.67	+07 22.7	19.2	-0.81	+	5.2	4.8/07.0	12231
1998 TJ ₃₂	2001 04 11.8	13 21.24	-12 14.0	19.0	-0.72	+	5.0	0.9/13.0	40343	2000 AX ₅₅	2001 04 12.2	13 22.80	-06 35.2	19.4	-0.89	+	5.0	0.7/11.6	12225
1995 UJ ₂	2001 04 11.8	13 21.26	-09 31.3	18.5	-0.97	+	4.7	0.3/12.1	12111	1998 SU ₁₄₆	2001 04 12.2	13 22.82	-06 56.8	18.1	-0.70	+	7.1	0.5/11.6	12142
1998 ST ₅₆	2001 04 11.8	13 21.31	-09 10.9	16.9	-0.98	+	4.4	0.2/12.0	12139	2000 BF ₁₇	2001 04 12.2	13 22.87	-14 11.6	18.7	-0.86	+	3.9	1.7/13.9	40098
2000 AX ₁₅₁	2001 04 11.8	13 21.33	+02 55.9	19.0	-1.01	+	5.6	4.3/08.4	12230	2000 CN ₁₂₀	2001 04 12.2	13 22.98	-10 52.9	18.2	-0.88	+	4.8	0.7/12.9	12236
1998 SK ₁₆₃	2001 04 11.8	13 21.46	-11 10.0	19.6	-0.86	+	3.8	0.8/12.6	33300	2458 T-3	2001 04 12.2	13 22.99	-12 24.0	19.6	-0.80	+	3.7	1.1/13.4	11067
1993 SD ₇	2001 04 11.8	13 21.49	-14 04.6	19.8	-0.81	+	3.1	1.4/13.5	6715	1999 TJ ₂₃₉	2001 04 12.2	13 23.01	+03 05.7	17.9	-1.05	+	1.7	5.2/09.2	12178
2000 AJ ₅₅	2001 04 11.8	13 21.52	-26 41.4	17.8	-0.86	+	3.8	5.3/17.7	12225	1999 VG ₁₆₇	2001 04 12.2	13 23.02	-09 49.2	19.2	-1.02	+	4.5	0.4/12.6	12198
2000 AV ₁₈₇	2001 04 11.8	13 21.53	-04 47.8	15.6	-0.75	+	14.4	1.6/10.4	12231	1999 VH ₇₁	2001 04 12.2	13 23.07	-09 03.2	19.6	-0.91	+	6.1	0.1/12.4	2166
1998 QK ₃₅	2001 04 11.8	13 21.53	-09 40.4	19.9	-0.88	+	4.3	0.3/12.2	33082	1999 XP ₂₃₃	2001 04 12.2	13 23.07	+10 59.7	16.9	-1.07	-	2.5	9.4/07.6	12221
2000 AC ₁₁₄	2001 04 11.8	13 21.56	-05 03.8	19.0	-0.75	+	5.7	1.0/10.7	12228	1998 SO ₃	2001 04 12.3	13 22.99	+00 34.4	19.1	-0.77	+	3.5	2.8/09.5	3253
1999 VQ ₁₇₈	2001 04 11.8	13 21.57	+05 53.3	18.3	-0.96	+	4.7	6.0/07.5	11673	1999 XY ₃₅	2001 04 12.3	13 23.05	+18 51.1	18.7	-0.90	+	2.1	8.3/03.6	12207
2000 AZ ₂₂	2001 04 11.9	13 21.51	-08 39.6	18.1	-0.77	+	4.2	0.0/11.9	12224	1998 MA ₄₂	2001 04 12.3	13 23.10	-16 09.3	19.6	-1.04	+	5.8	2.6/14.0	33078
2001 FD ₇₆	2001 04 11.9	13 21.52	-02 12.1	18.4	-0.89	+	5.0	2.7/10.0	12050	1999 RH ₄₂	2001 04 12.3	13 23.12	-14 05.9	18.1	-0.88	+	2.1	1.7/13.8	12151
1998 SH ₁₃₄	2001 04 11.9	13 21.61	-07 33.9	18.2	-0.72	+	4.5	0.3/11.6	12141	2000 AW ₁₇	2001 04 12.3	13 23.13	-09 55.6	19.3	-0.97	+	5.4	0.4/12.7	38626
1993 TC ₁₆	2001 04 11.9	13 21.63	-05 15.5	19.4	-0.74	+	5.2	0.9/10.9	8004	2000 CU ₁₃	2001 04 12.3	13 23.14	-14 32.9	19.5	-0.74	+	5.1	1.5/14.2	3506
1998 QA ₂₀	2001 04 11.9	13 21.71	-26 04.8	18.8	-0.92	+	3.9	5.0/17.3	40329	1994 PX ₁₃	2001 04 12.3	13 23.17	-06 37.6	19.4	-0.84	+	6.0	0.7/11.7	12109
1998 RS ₇₉	2001 04 11.9	13 21.77	-02 40.7	21.9	-0.83	+	6.2	1.7/10.0	33275	2000 AQ ₆₃	2001 04 12.3	13 23.17	-27 44.2	18.2	-1.00	+	2.2	6.1/17.7	3924
2001 FV ₇₂	2001 04 11.9	13 21.88	-00 02.1	18.2	-0.84	+	7.4	3.4/09.1	12047	2001 FE ₇₄	2001 04 12.3	13 23.22	-03 33.2	18.3	-1.24	-	2.1	1.8/11.3	12049

2001 EU ₁₅	2001 04 12.3	13 23.23 +06 48.3 18.4	-0.82 + 4.9	5.5/07.4	11948
1999 XJ ₁₄₄	2001 04 12.3	13 23.34 +07 04.1 18.1	-0.88 + 2.6	4.6/07.8	1556
1999 VS ₁₆₂	2001 04 12.3	13 23.36 -05 57.9 17.9	-1.03 + 1.4	1.2/11.7	12198
2000 AW ₁₃₄	2001 04 12.3	13 23.39 +03 42.6 18.8	-0.87 + 3.4	3.9/08.7	11758
1999 XM ₉₃	2001 04 12.3	13 23.40 -13 49.2 18.6	-0.87 + 4.8	1.6/13.9	12212
2001 FT ₉₇	2001 04 12.4	13 23.35 +05 22.4 18.0	-0.90 + 5.4	5.8/07.9	12066
1998 QE ₁₀₆	2001 04 12.4	13 23.39 -04 42.7 19.2	-0.87 + 4.5	1.2/11.2	10864
1999 XF ₁₆₀	2001 04 12.4	13 23.41 -11 40.3 18.5	-0.96 + 7.1	1.0/13.3	37961
2001 FU ₉₀	2001 04 12.4	13 23.46 -04 41.8 18.4	-0.96 + 4.0	1.8/11.3	12059
1999 RA ₂₉	2001 04 12.4	13 23.48 -38 49.9 18.2	-2.01 - 8.8	15.1/16.7	1449
2000 AY ₁₂₁	2001 04 12.4	13 23.50 -34 28.8 19.1	-0.85 + 4.4	8.2/21.4	7518
2000 AW ₉₉	2001 04 12.4	13 23.63 +03 49.2 18.3	-0.95 + 3.6	4.6/08.8	11755
1999 NL ₂	2001 04 12.4	13 23.67 +20 26.2 18.1	-0.97 +13.9	12.0/31.8	10885
1999 XZ ₈₅	2001 04 12.4	13 23.68 +04 49.5 17.5	-0.75 + 4.1	4.3/08.1	12211
2000 AY ₁₆₂	2001 04 12.4	13 23.72 -01 12.8 18.9	-0.92 + 5.5	2.6/10.2	12230
2000 AY ₃₂	2001 04 12.4	13 23.73 -24 36.5 18.9	-0.84 + 3.4	4.5/17.4	6265
2000 AU ₅₀	2001 04 12.4	13 23.78 -15 29.1 17.4	-0.80 + 4.5	2.0/14.6	12225
4213 T-2	2001 04 12.5	13 23.74 -05 44.3 19.9	-0.93 + 5.7	1.0/11.6	38741
2000 AF ₃₇	2001 04 12.5	13 23.75 -11 40.2 19.0	-0.87 + 4.9	1.0/13.4	12225
1999 TB ₃₉	2001 04 12.5	13 23.79 +04 13.0 19.1	-0.90 + 6.1	4.8/08.4	12165
2000 AM ₁₆	2001 04 12.5	13 23.82 -17 54.7 18.4	-0.95 + 5.5	3.1/15.3	39568
1994 RL ₁	2001 04 12.5	13 23.84 -03 55.4 18.4	-0.82 + 8.9	1.5/10.8	12109
1999 XT ₂₉	2001 04 12.5	13 23.86 -09 25.2 18.6	-0.92 + 7.9	0.2/12.7	12207
1999 TG ₈	2001 04 12.5	13 23.90 -16 35.8 17.2	-1.07 + 3.9	2.9/14.7	11563
1994 AT	2001 04 12.5	13 23.95 -06 35.5 18.9	-1.03 + 5.9	0.9/11.9	12108
1998 UF ₁₄	2001 04 12.5	13 24.12 -05 17.1 17.8	-0.79 + 4.2	1.0/11.5	12143
1999 XV ₂₂₆	2001 04 12.6	13 24.10 -01 19.1 19.9	-0.86 + 5.3	2.6/10.2	6982
1999 XC ₇	2001 04 12.6	13 24.10 -08 04.6 20.1	-0.89 + 4.5	0.2/12.4	12204
2000 AC ₂₀	2001 04 12.6	13 24.10 -06 48.1 17.8	-1.06 + 5.3	0.8/12.0	12224
1999 XS ₁₅₇	2001 04 12.6	13 24.13 -11 27.3 19.5	-0.84 + 6.1	0.8/13.4	37959
1998 RA ₇₂	2001 04 12.6	13 24.23 -07 04.9 19.3	-0.74 + 4.3	0.5/12.1	12137
1988 VA ₅	2001 04 12.6	13 24.24 -08 08.6 19.0	-0.98 + 5.2	0.2/12.4	12104
1998 QA ₁₉	2001 04 12.6	13 24.24 -08 19.7 18.5	-1.04 + 3.9	0.2/12.5	12130
6080 P-L	2001 04 12.6	13 24.28 -09 56.0 19.3	-0.96 + 4.8	0.4/13.0	7402
2774 P-L	2001 04 12.6	13 24.28 -06 42.0 19.2	-0.93 + 4.7	0.7/12.0	40530
2001 FM ₈	2001 04 12.6	13 24.29 -17 05.7 17.0	-1.03 + 4.2	3.8/15.0	11968
1999 XT ₁₁₆	2001 04 12.6	13 24.30 -19 51.1 18.8	-0.96 + 6.5	4.4/16.1	2699
2000 AM ₉₀	2001 04 12.6	13 24.30 -09 10.5 18.5	-0.92 + 6.0	0.1/12.7	12227
1998 ML ₃₁	2001 04 12.6	13 24.34 +03 15.0 18.5	-1.00 + 6.0	4.7/08.9	12127
2001 CE ₃₈	2001 04 12.6	13 24.37 +35 18.4 17.5	-0.76 + 4.3	15.0/25.0	12290
1996 UJ	2001 04 12.6	13 24.41 -11 24.7 19.9	-1.48 - 2.3	10.9/04.0	11480
4013 P-L	2001 04 12.6	13 24.46 -09 25.9 19.1	-0.79 + 6.5	0.2/12.9	12342
1997 CZ ₂₃	2001 04 12.6	13 24.48 -06 00.0 20.4	-0.95 + 5.7	1.2/11.8	10838
1997 AL ₁₈	2001 04 12.6	13 24.51 +10 34.7 18.0	-0.96 + 5.7	7.8/06.3	11482
2001 FY ₅₀	2001 04 12.7	13 24.46 -17 32.3 16.5	-1.06 - 2.0	2.9/14.7	12020
1993 VL ₁	2001 04 12.7	13 24.48 +23 34.5 19.4	-0.84 + 1.7	8.2/02.1	37637
1993 TO ₅	2001 04 12.7	13 24.51 -14 10.9 19.2	-0.95 + 2.7	2.1/14.0	9031
1999 VW ₆₀	2001 04 12.7	13 24.51 -01 13.5 18.1	-1.06 + 2.4	3.2/10.7	11645
1999 XE ₁₉₂	2001 04 12.7	13 24.65 -26 16.5 18.1	-0.96 + 5.0	5.6/18.3	12218
1998 QK ₁₀₂	2001 04 12.7	13 24.66 +00 03.5 18.5	-0.83 + 5.4	2.8/09.9	12134
2001 EV ₁₅	2001 04 12.7	13 24.67 +07 06.2 18.3	-0.85 + 4.9	5.5/07.5	11948

1994 PC ₁₃	2001 04 12.7	13 24.71 -10 14.0 19.0	-0.89 + 5.7	0.5/13.2	12109
1998 SQ ₁₃₉	2001 04 12.7	13 24.71 -18 07.6 18.1	-0.75 + 5.6	2.6/15.8	12142
2000 BY ₅	2001 04 12.7	13 24.73 +04 33.9 18.8	-0.81 + 1.7	3.8/08.9	12234
1999 XZ ₇₃	2001 04 12.7	13 24.86 -04 04.3 19.0	-0.84 + 4.5	1.5/11.3	11702
2000 AA ₈	2001 04 12.8	13 24.84 +03 27.5 17.9	-1.04 + 3.6	4.6/09.3	11738
1999 VW ₁₅₈	2001 04 12.8	13 24.86 -09 53.8 17.2	-1.06 + 1.8	0.4/13.1	11668
2001 FC ₇₃	2001 04 12.8	13 24.92 +02 37.7 18.5	-0.80 + 8.0	3.5/08.9	12047
1999 XO ₇₂	2001 04 12.8	13 24.92 -08 28.5 18.8	-0.90 + 5.3	0.2/12.7	11701
1999 VN ₂₇	2001 04 12.8	13 24.94 -11 02.8 19.1	-1.04 + 3.9	0.8/13.4	12188
1999 XC ₁₅₉	2001 04 12.8	13 24.95 +08 28.4 18.4	-0.81 + 3.9	5.7/07.3	11722
1999 YQ ₆	2001 04 12.8	13 24.99 -21 34.6 18.5	-1.00 + 2.2	4.1/16.4	1559
1999 VL ₁₈₅	2001 04 12.8	13 25.01 -02 22.8 18.7	-0.90 + 4.2	2.7/10.9	12200
1999 TR ₂₄₇	2001 04 12.8	13 25.02 -07 18.0 18.6	-0.89 + 8.9	0.6/12.3	11604
1999 TM ₁₄	2001 04 12.8	13 25.09 -07 05.4 19.6	-0.98 + 6.6	0.7/12.3	12163
1999 XB ₉₆	2001 04 12.8	13 25.16 -08 32.2 18.1	-1.03 + 4.1	0.1/12.8	12212
1999 XJ ₂₈	2001 04 12.8	13 25.21 -15 36.3 19.7	-0.81 + 8.7	2.1/15.2	37876
1983 XE	2001 04 12.8	13 25.22 -14 42.4 18.2	-0.89 + 6.9	1.9/14.7	12103
1998 WQ ₁₆	2001 04 12.8	13 25.25 -00 54.4 18.9	-0.73 + 3.2	2.0/10.4	11523
2000 AE ₁₂₃	2001 04 12.8	13 25.25 +05 09.9 18.9	-0.72 + 5.8	4.2/08.1	12228
1999 VN ₁₄₇	2001 04 12.8	13 25.26 -08 35.1 20.9	-0.96 + 6.1	0.1/12.8	10511
1999 XB ₁₅₃	2001 04 12.8	13 25.29 -11 59.7 19.3	-0.97 + 7.2	1.1/13.8	1557
1999 XE ₁₁₇	2001 04 12.9	13 25.20 -16 18.3 19.0	-1.05 + 5.2	2.7/15.0	2699
1998 SA ₁₁₂	2001 04 12.9	13 25.21 -02 24.4 18.6	-0.71 + 5.2	1.8/10.8	12141
2000 AG ₈₆	2001 04 12.9	13 25.24 +08 12.1 17.8	-0.82 + 5.4	5.6/07.2	11752
1999 XT ₂₁₆	2001 04 12.9	13 25.31 +01 25.5 19.7	-0.75 + 4.1	3.0/09.7	11730
1999 VH ₁₇₈	2001 04 12.9	13 25.35 +05 47.5 18.8	-1.00 + 2.5	5.3/08.9	2688
1999 XY ₇₅	2001 04 12.9	13 25.36 -06 00.8 17.5	-0.75 + 4.8	1.0/12.0	12210
2000 AV ₂₃₅	2001 04 12.9	13 25.41 -09 57.1 18.4	-0.79 + 5.1	0.3/13.3	12233
2001 FH ₁₁₇	2001 04 12.9	13 25.43 -06 43.2 18.0	-1.18 - 1.9	0.8/12.5	12077
1998 SE ₁₃₈	2001 04 12.9	13 25.43 -10 14.3 18.4	-0.90 + 3.2	0.4/13.3	12141
1981 EN ₁₃	2001 04 12.9	13 25.50 -16 35.7 17.1	-0.95 + 7.0	3.4/15.4	12102
1999 SA ₁₁	2001 04 12.9	13 25.51 +04 18.2 17.6	-0.81 +10.5	5.5/08.2	12160
1999 VP ₂₂	2001 04 12.9	13 25.52 -13 41.6 19.0	-1.00 + 5.2	1.6/14.4	40391
1998 QL ₂₆	2001 04 12.9	13 25.52 -02 11.5 19.2	-0.83 + 5.3	2.1/10.9	12130
1999 VN ₁	2001 04 12.9	13 25.53 -11 24.0 17.6	-1.07 + 3.7	1.1/13.6	12186
1999 VG ₁₃₂	2001 04 12.9	13 25.53 -06 44.1 20.5	-0.93 + 5.9	0.8/12.3	3462
1998 UR ₂₄	2001 04 12.9	13 25.53 -05 41.3 20.0	-0.71 + 4.1	0.8/11.9	39545
2000 BO ₁₅	2001 04 13.0	13 25.61 +09 50.6 18.0	-0.84 + 1.9	5.4/07.4	12234
1999 TS ₁₉	2001 04 13.0	13 25.64 +31 40.8 19.0	-1.02 + 1.6	12.5/30.8	38809
1119 T-1	2001 04 13.0	13 25.70 -12 29.9 18.1	-1.03 + 4.1	1.6/14.0	12342
1998 OQ	2001 04 13.0	13 25.72 -13 01.2 18.4	-0.88 + 6.8	1.5/14.3	12128
2000 AY ₂₉	2001 04 13.0	13 25.73 -13 59.1 19.0	-0.86 + 4.0	1.6/14.5	6985
2001 FG ₇₃	2001 04 13.0	13 25.77 -01 28.7 18.6	-0.97 + 4.5	3.6/10.8	12047
2001 FZ ₇₆	2001 04 13.0	13 25.82 -01 24.2 18.9	-0.95 + 7.1	2.8/10.7	12051
3500 T-3	2001 04 13.0	13 25.82 -07 38.1 19.1	-1.04 + 3.3	0.5/12.7	12344
1999 XR ₂₃₄	2001 04 13.0	13 25.91 -03 02.2 20.1	-0.85 + 6.0	1.9/11.2	2705
1998 SC ₄₃	2001 04 13.0	13 25.92 -07 42.9 18.8	-0.91 + 3.9	0.4/12.7	12139
2000 AN ₃₂	2001 04 13.0	13 25.92 -06 43.4 18.7	-0.78 + 3.9	0.7/12.4	12224
1998 RU ₄₅	2001 04 13.0	13 25.98 -13 59.7 18.5	-0.86 + 4.3	1.7/14.6	12135
2001 FZ ₅₀	2001 04 13.0	13 25.99 -12 19.1 17.5	-0.95 + 4.1	1.4/14.0	12020
1998 XP ₈	2001 04 13.1	13 26.05 -04 51.4 19.6	-0.78 + 5.2	1.2/11.8	1991

2001 FK ₁₁₉	2001 04 13.1	13 26.09 +07 10.3 18.7	-0.70 + 6.9	5.3/07.3	12078
2001 FK ₇₄	2001 04 13.1	13 26.10 -06 54.0 16.5	-1.28 - 3.8	0.9/12.7	12049
1995 ST ₃	2001 04 13.1	13 26.17 -13 59.9 17.7	-1.02 + 6.1	1.9/14.6	12110
1998 QE ₂₅	2001 04 13.1	13 26.19 +06 26.9 19.6	-0.83 + 7.1	4.8/07.9	12130
1999 TN ₂₀₆	2001 04 13.1	13 26.24 -08 33.3 19.5	-1.01 + 3.9	0.2/13.0	1505
1990 TN ₉	2001 04 13.1	13 26.28 -11 46.1 19.8	-0.81 + 7.8	0.8/14.1	9668
1998 VH ₁₇	2001 04 13.1	13 26.37 -10 45.8 17.4	-0.78 + 8.1	0.6/13.8	12144
1999 VQ ₃₇	2001 04 13.2	13 26.31 +01 27.9 19.6	-0.96 + 3.9	3.3/10.2	40393
1990 SG ₆	2001 04 13.2	13 26.38 -05 57.1 19.8	-0.89 + 3.8	1.0/12.3	6703
1996 JQ ₆	2001 04 13.2	13 26.41 -10 17.0 19.8	-0.72 + 7.4	0.3/13.6	6736
1999 XX ₆₄	2001 04 13.2	13 26.42 -09 24.1 20.5	-0.92 + 5.6	0.1/13.3	10936
1999 VS ₁₈₄	2001 04 13.2	13 26.44 -05 34.2 19.3	-0.98 + 6.2	1.4/12.2	12200
3322 T-3	2001 04 13.2	13 26.46 -05 29.9 18.9	-0.80 + 8.3	1.1/12.0	12344
1999 XY ₉₅	2001 04 13.2	13 26.47 -08 56.9 18.6	-0.87 + 3.6	0.0/13.2	38844
1999 WN ₁₃	2001 04 13.2	13 26.56 -00 17.2 20.2	-0.88 + 4.6	2.7/10.6	40402
1999 TD ₁₈₁	2001 04 13.2	13 26.59 -05 01.2 19.5	-0.92 + 5.9	1.4/12.0	12175
2000 AC ₅₃	2001 04 13.2	13 26.63 +16 29.3 20.8	-0.97 + 1.7	7.7/06.0	2712
1998 QP ₇₃	2001 04 13.2	13 26.68 -26 20.3 19.4	-0.91 + 5.3	5.2/18.8	39209
1998 RH ₇₇	2001 04 13.3	13 26.67 +01 09.4 18.5	-0.73 + 6.4	3.1/09.9	12137
1999 XJ ₂₀₃	2001 04 13.3	13 26.69 -23 48.7 17.9	-0.87 + 2.8	4.5/17.8	40425
2000 AQ ₁₇₅	2001 04 13.3	13 26.70 -14 05.8 18.9	-0.93 + 7.3	1.6/14.9	2722
1999 VK ₂₀₁	2001 04 13.3	13 26.71 -18 23.3 19.4	-1.05 + 3.9	3.6/15.9	2183
2000 AN ₁₂₂	2001 04 13.3	13 26.72 -05 39.0 17.2	-0.72 + 6.1	1.1/12.2	12228
2000 AF ₁	2001 04 13.3	13 26.73 -05 16.9 18.7	-0.78 + 5.0	1.1/12.1	12223
1999 YA ₂₃	2001 04 13.3	13 26.76 -03 13.4 18.8	-0.86 + 6.2	2.0/11.5	11736
1999 UT ₄₁	2001 04 13.3	13 26.77 -20 10.1 19.3	-1.02 + 0.4	3.1/16.2	10920
2001 EY ₁₅	2001 04 13.3	13 26.79 +06 45.1 18.2	-0.89 + 0.2	4.5/09.1	11949
1999 TA ₄₄	2001 04 13.3	13 26.88 -15 12.2 17.5	-0.91 + 3.4	2.8/15.1	6930
1999 XF ₄₉	2001 04 13.3	13 27.08 -10 57.2 19.7	-0.95 + 5.1	0.6/14.0	12208
1999 XQ ₂₁	2001 04 13.4	13 27.10 +15 39.1 19.7	-0.76 + 3.2	6.3/05.5	7515
1992 OK ₂	2001 04 13.4	13 27.15 -31 28.4 18.5	-1.00 + 2.1	7.2/19.7	9671
1998 VW ₁₂	2001 04 13.4	13 27.24 -06 28.6 19.3	-0.72 + 4.4	0.7/12.6	40346
1998 KA ₆₅	2001 04 13.4	13 27.25 -10 40.8 17.5	-1.10 + 4.4	0.6/13.9	12127
1995 UV ₈	2001 04 13.4	13 27.30 -05 27.1 17.8	-0.92 + 4.7	1.2/12.4	12111
2001 FJ ₈₀	2001 04 13.4	13 27.41 -22 51.5 18.2	-1.11 + 2.3	5.3/17.1	12054
1995 OA ₁₀	2001 04 13.4	13 27.41 -17 45.9 19.6	-1.03 + 6.5	3.2/16.1	9679
1998 QL ₂₉	2001 04 13.5	13 27.41 -16 39.7 17.4	-0.86 + 6.6	3.5/15.9	12130
1993 TS ₂₂	2001 04 13.5	13 27.43 -06 38.4 18.9	-0.86 + 2.1	0.8/12.8	1414
1993 PS ₅	2001 04 13.5	13 27.47 +01 10.0 20.5	-0.73 + 6.1	2.7/10.1	32932
1999 TC ₁₆₆	2001 04 13.5	13 27.61 -15 42.2 18.1	-1.01 + 5.5	2.8/15.5	12174
2000 AX ₇₉	2001 04 13.5	13 27.69 +00 54.0 18.0	-0.95 + 6.8	3.9/10.3	12226
1997 GB ₈	2001 04 13.5	13 27.70 -07 50.4 18.5	-0.84 + 5.5	0.6/13.1	12117
1996 JE ₂	2001 04 13.5	13 27.75 +21 13.5 18.2	-0.78 + 3.0	10.6/02.5	12113
2000 DG	2001 04 13.5	13 27.75 -31 20.6 19.0	-0.86 + 2.1	5.4/20.4	40459
2001 DM ₇₄	2001 04 13.5	13 27.77 -11 24.2 17.2	-0.76 + 4.2	0.9/14.3	11905
1998 SE ₁₆₁	2001 04 13.5	13 27.78 -14 24.2 18.5	-0.73 + 6.5	1.4/15.3	12142
2001 FQ ₇₆	2001 04 13.5	13 27.84 -00 41.3 18.6	-1.00 + 5.0	3.5/11.1	12050
1999 XH ₃₉	2001 04 13.6	13 27.79 +00 16.9 20.2	-0.92 + 6.2	3.3/10.7	2209
1999 VF ₁₆₅	2001 04 13.6	13 27.84 -07 24.7 19.9	-1.01 + 2.7	0.7/13.1	11670
1999 XV ₈₆	2001 04 13.6	13 27.91 -21 16.2 17.0	-0.91 + 5.0	4.1/17.3	12211
1998 MC ₃₂	2001 04 13.6	13 27.93 -22 00.6 17.7	-1.05 + 4.8	4.7/17.3	12127

1999 TJ ₂₄₂	2001 04 13.6	13 27.96 +03 20.0 19.0	-0.92 + 5.2	4.3/09.8	2671
1999 XN ₁₀₅	2001 04 13.6	13 27.96 -06 01.0 18.1	-0.98 + 3.7	1.1/12.7	11710
1998 SA ₂₉	2001 04 13.6	13 27.98 -06 06.6 17.6	-0.78 + 4.0	1.1/12.7	12138
2001 EW ₁₅	2001 04 13.6	13 27.99 +08 26.1 18.5	-0.79 + 7.8	5.5/07.3	11949
2000 CC ₁₉	2001 04 13.6	13 28.02 -11 25.8 16.6	-0.91 + 5.5	0.9/14.0	376
1990 RO ₇	2001 04 13.6	13 28.08 -05 32.5 18.8	-0.86 + 6.1	1.3/12.5	12104
1999 XY ₈₁	2001 04 13.6	13 28.12 -06 39.4 19.1	-0.92 + 6.1	0.9/12.9	12211
2000 BF ₂₅	2001 04 13.6	13 28.13 -05 33.7 17.0	-0.75 + 4.4	1.2/12.5	12234
1998 RK ₁₇	2001 04 13.6	13 28.20 -03 40.4 18.4	-0.80 + 7.4	2.0/11.8	12135
2000 AN ₂₃₆	2001 04 13.7	13 28.15 -25 03.5 18.0	-0.87 + 3.1	5.0/18.4	2727
1999 VW ₁₂₅	2001 04 13.7	13 28.31 -05 55.7 18.6	-0.93 + 3.4	1.5/12.8	12196
1998 UX ₂₃	2001 04 13.7	13 28.32 +00 53.0 18.5	-0.94 + 4.0	3.4/10.7	12143
2000 AN ₂₁	2001 04 13.7	13 28.34 -05 51.3 19.5	-0.90 + 4.0	1.1/12.7	11742
1999 XY ₁₅₆	2001 04 13.7	13 28.34 -01 26.9 19.5	-0.86 + 4.9	2.4/11.4	1557
1999 XF ₈₅	2001 04 13.7	13 28.39 -11 47.4 18.6	-1.00 + 5.7	0.9/14.5	12211
2000 AC	2001 04 13.7	13 28.40 +00 45.1 19.6	-0.82 + 5.0	2.7/10.6	2256
2000 BT ₃₃	2001 04 13.7	13 28.50 +04 03.1 19.1	-0.72 + 4.7	3.7/09.4	12234
1998 TM ₅	2001 04 13.7	13 28.51 -04 45.2 18.3	-0.92 + 4.3	1.6/12.4	12142
1996 YV	2001 04 13.7	13 28.58 +00 07.7 17.8	-0.93 + 5.9	3.9/10.9	12114
1999 XV ₁₀₂	2001 04 13.7	13 28.60 -20 12.0 17.8	-0.99 + 5.1	4.2/17.0	12212
1999 XH ₁₃₀	2001 04 13.7	13 28.61 -09 51.0 19.6	-1.01 + 4.0	8.9/25.0	12215
1992 YC	2001 04 13.7	13 28.62 -41 20.5 18.9	-1.13 + 6.8	9.6/25.3	39518
1998 MG ₄₆	2001 04 13.8	13 28.51 -21 10.9 19.4	-1.07 + 5.3	4.8/17.2	37697
1999 WV ₂	2001 04 13.8	13 28.53 +08 01.2 17.7	-0.83 + 4.3	5.9/08.4	12202
2000 AM ₇₇	2001 04 13.8	13 28.61 +01 01.6 19.3	-0.85 + 5.3	3.0/10.6	11750
1999 WK ₂	2001 04 13.8	13 28.62 -00 43.1 16.5	-1.09 + 0.7	4.1/11.7	12202
1999 XT ₆₃	2001 04 13.8	13 28.65 +02 52.6 19.0	-0.93 + 4.9	4.2/10.2	38144
1998 UD ₃₈	2001 04 13.8	13 28.65 -00 53.0 19.5	-0.86 + 3.0	2.4/11.4	12144
1999 VW ₃₇	2001 04 13.8	13 28.69 -17 05.6 19.2	-0.88 + 6.7	2.6/16.4	38110
1999 XZ ₂₁₂	2001 04 13.8	13 28.75 +01 47.6 19.4	-0.91 + 6.7	3.9/10.3	12219
1998 SM ₁₄₇	2001 04 13.8	13 28.76 -04 57.4 19.4	-0.78 + 4.2	1.3/12.5	11519
1997 GR ₃₅	2001 04 13.8	13 28.83 -13 38.8 18.9	-0.80 + 6.9	1.2/15.3	12118
1999 UP ₃₈	2001 04 13.8	13 28.83 -17 54.2 18.7	-0.98 + 8.0	3.1/16.6	1517
2001 FB ₅₂	2001 04 13.8	13 28.84 -04 17.0 18.3	-0.90 + 8.1	2.2/12.2	12022
2001 FP ₂₆	2001 04 13.8	13 28.84 -07 33.0 16.8	-1.02 + 3.1	0.8/13.4	11985
1999 TU ₁₄₄	2001 04 13.8	13 28.85 -11 34.1 18.7	-1.09 + 3.8	0.9/14.5	1494
1999 XJ ₈₈	2001 04 13.8	13 28.88 -08 51.5 17.8	-0.75 + 5.4	0.1/13.7	12211
1999 XV ₁₅₇	2001 04 13.8	13 28.90 -05 26.0 19.7	-0.89 + 5.7	1.2/12.7	12216
1998 VT ₂₇	2001 04 13.8	13 28.91 -01 15.0 18.1	-0.83 + 2.5	2.3/11.6	12144
1999 XE ₂₁	2001 04 13.8	13 28.92 -08 41.8 18.6	-0.90 + 9.5	0.3/13.7	11688
1998 QV ₃₃	2001 04 13.8	13 28.92 -09 06.1 18.9	-0.93 + 6.1	8.5/25.0	12130
1999 XA ₉₃	2001 04 13.9	13 28.90 -04 06.2 19.3	-1.03 + 6.5	1.9/12.3	12212
1998 MM ₇	2001 04 13.9	13 28.99 +11 13.3 19.4	-0.97 + 4.7	6.7/07.4	12127
1998 TJ ₄	2001 04 13.9	13 29.01 -10 17.9 18.0	-0.78 + 4.2	0.3/14.2	12142
2000 AU ₆₉	2001 04 13.9	13 29.01 +06 41.7 18.9	-0.87 + 4.4	5.2/09.0	2713
1998 QE ₅₀	2001 04 13.9	13 29.08 -13 39.9 20.9	-0.90 + 3.4	1.2/15.2	4916
2001 FD ₇₇	2001 04 13.9	13 29.10 -04 26.2 16.9	-1.48 - 4.1	2.0/13.1	12051
1994 WA ₈	2001 04 13.9	13 29.12 -07 27.5 20.0	-0.78 + 6.3	0.5/13.3	12110
1999 VF ₁₅₂	2001 04 13.9	13 29.24 +00 03.6 19.2	-0.99 + 2.6	3.7/11.4	11665
2001 FQ ₄₈	2001 04 13.9	13 29.25 -13 08.3 18.2	-1.03 + 4.0	1.6/15.0	12017
2000 AS ₇₁	2001 04 13.9	13 29.28 +15 12.4 17.9	-0.91 + 2.4	8.4/06.5	12226

1998 RC ₅₅	2001 04 13.9	13 29.30	-15 04.4	18.0	-0.81	+	6.0	1.8/15.8	39995	1990 RJ ₇	2001 04 14.4	13 30.96	-14 25.0	18.5	-0.99	+	3.4	1.7/15.8	136
1999 XR ₅₅	2001 04 13.9	13 29.31	-23 46.7	17.6	-0.83	+	7.7	5.5/19.0	39560	1999 XP ₁₇₈	2001 04 14.4	13 30.97	-21 03.2	18.9	-0.89	+	3.7	3.5/17.9	38857
1998 VP ₂₃	2001 04 13.9	13 29.31	-12 29.6	18.5	-0.73	+	6.6	0.9/15.0	12144	1999 VT ₁₂	2001 04 14.4	13 31.00	-02 53.4	18.7	-1.02	+	4.2	2.3/12.6	40390
1999 TP ₂₄₂	2001 04 14.0	13 29.40	+02 53.7	19.0	-1.01	+	4.5	4.8/10.5	11603	1999 XR ₁₇₆	2001 04 14.4	13 31.01	-18 52.5	18.0	-1.04	+	3.2	3.0/17.0	40423
2000 AK ₁₃₉	2001 04 14.0	13 29.45	+06 28.2	19.1	-0.94	+	3.9	5.4/09.4	12229	2000 AL ₄₃	2001 04 14.4	13 31.13	-05 04.8	19.3	-0.90	+	4.2	1.4/13.2	2711
1998 QQ ₄₂	2001 04 14.0	13 29.47	-10 47.6	19.4	-0.83	+	5.9	0.4/14.5	12131	2000 CK ₃	2001 04 14.4	13 31.13	-00 20.0	18.9	-0.87	+	5.2	2.9/11.7	2732
1977 SU ₃	2001 04 14.0	13 29.48	+30 55.0	18.3	-1.37	-	1.9	16.6/02.4	11458	1998 TR ₃₀	2001 04 14.5	13 31.13	-10 53.1	17.5	-0.75	+	6.1	0.4/14.9	12143
1999 TO ₂₁₇	2001 04 14.0	13 29.49	-06 27.7	18.4	-0.90	+	8.5	1.2/13.1	11599	1998 RO ₇₃	2001 04 14.5	13 31.19	-11 45.3	19.0	-0.80	+	6.2	0.7/15.2	12137
2000 AX ₂	2001 04 14.0	13 29.52	-05 13.3	18.6	-0.73	+	4.2	1.1/12.8	12223	2000 AR ₁₀₃	2001 04 14.5	13 31.26	+04 44.2	21.0	-0.93	+	5.3	4.7/10.2	2717
1999 VQ ₅₂	2001 04 14.1	13 29.67	-00 28.6	19.5	-0.90	+	3.9	2.8/11.5	40395	1997 SY ₃₁	2001 04 14.5	13 31.28	-18 17.3	19.1	-0.82	+	2.5	2.5/17.1	8024
4664 P-L	2001 04 14.1	13 29.72	-12 49.6	18.4	-0.89	+	2.7	1.0/15.1	12342	1994 JR ₄	2001 04 14.5	13 31.28	-09 33.4	18.4	-0.94	+	6.4	0.0/14.5	40305
2000 AQ ₈₃	2001 04 14.1	13 29.79	-08 50.0	18.5	-0.76	+	4.6	0.2/14.0	12226	1999 WS ₃	2001 04 14.5	13 31.37	-11 13.7	19.1	-0.96	+	6.3	0.6/15.1	12202
2000 AO ₁₆₁	2001 04 14.1	13 29.80	-08 14.8	20.7	-0.75	+	3.5	0.3/13.8	12230	2000 AZ ₃₇	2001 04 14.5	13 31.38	-10 41.5	19.2	-0.87	+	4.5	0.4/14.9	12225
1978 UE ₆	2001 04 14.1	13 29.85	-11 24.9	17.2	-1.08	+	0.2	0.8/14.6	12101	1997 ER ₁₆	2001 04 14.5	13 31.40	-10 08.7	19.9	-0.96	+	5.2	0.2/14.7	12116
1998 SR ₄₈	2001 04 14.1	13 29.87	-11 47.6	18.7	-0.93	+	4.1	0.8/14.8	12139	1998 MK ₃₀	2001 04 14.5	13 31.41	-09 25.8	20.2	-0.90	+	6.4	0.0/14.5	36901
2000 CK ₂₄	2001 04 14.1	13 29.93	-27 50.3	19.4	-0.94	+	3.4	5.5/19.7	3506	1998 UL ₂₅	2001 04 14.5	13 31.42	-05 18.6	19.3	-0.88	+	7.1	1.4/13.2	12143
2000 BY ₁₆	2001 04 14.1	13 29.98	+00 17.6	18.3	-0.77	+	3.3	3.0/11.2	11771	1998 RS ₁₄	2001 04 14.5	13 31.47	-14 34.5	19.7	-0.84	+	2.7	1.4/16.0	38786
1999 VJ ₅₆	2001 04 14.1	13 29.98	-10 08.4	18.6	-0.91	+	7.5	0.3/14.4	4949	1999 WA ₅	2001 04 14.5	13 31.48	-01 37.9	19.5	-0.94	+	5.7	2.5/12.2	40401
2001 DW ₉₉	2001 04 14.1	13 30.04	-19 08.5	17.6	-1.88	-	6.9	4.8/15.5	12305	2001 CQ ₉	2001 04 14.5	13 31.62	-23 32.8	17.5	-1.62	-10.0	6.7/16.2	11841	
1999 XY ₂₀₉	2001 04 14.1	13 30.05	-02 18.6	17.8	-0.96	+	1.1	2.4/12.3	11729	1998 RG ₆₉	2001 04 14.6	13 31.47	-06 23.1	18.0	-0.81	+	5.5	1.0/13.6	12137
1999 VM ₂	2001 04 14.1	13 30.07	-32 44.8	17.1	-0.87	+	11.9	8.1/23.5	5648	2000 AA ₉₉	2001 04 14.6	13 31.51	-05 29.5	18.9	-1.03	+	5.2	1.5/13.4	12227
1999 VP ₉₀	2001 04 14.2	13 30.08	-10 03.2	17.8	-0.89	+	8.1	0.2/14.4	11653	1999 XW ₇	2001 04 14.6	13 31.52	-11 23.5	19.2	-0.89	+	5.4	0.6/15.2	12205
1999 XE ₁₆₁	2001 04 14.2	13 30.15	-26 22.4	18.2	-0.91	+	2.7	5.4/19.3	40421	2000 AQ ₈	2001 04 14.6	13 31.54	-09 03.4	21.0	-0.89	+	3.9	0.2/14.5	12223
1999 WR ₁₃	2001 04 14.2	13 30.18	+05 01.2	16.9	-0.81	+	3.7	5.5/09.8	11681	1999 RG ₂₂	2001 04 14.6	13 31.57	-31 19.5	19.7	-1.34	+	0.4	7.3/20.2	36911
1993 OU ₈	2001 04 14.2	13 30.21	+01 48.3	18.4	-0.81	+	5.0	3.6/10.7	12108	1999 XB ₄	2001 04 14.6	13 31.58	+01 15.8	17.9	-0.94	+	4.3	4.4/11.4	12204
1999 TU ₂₉₀	2001 04 14.2	13 30.21	+06 38.6	17.1	-0.85	+	2.7	6.4/09.5	12180	4707 P-L	2001 04 14.6	13 31.59	-06 05.1	19.5	-0.91	+	6.1	1.3/13.6	12342
1999 VQ ₁₇₃	2001 04 14.2	13 30.22	-02 07.3	19.3	-0.94	+	3.5	2.8/12.2	11671	1999 XW ₉₉	2001 04 14.6	13 31.64	+03 37.1	18.6	-0.87	+	3.0	4.1/10.8	1553
1986 QY ₁	2001 04 14.2	13 30.24	-07 57.7	18.5	-0.73	+	4.5	0.4/13.8	12103	1998 QT ₃₆	2001 04 14.6	13 31.68	-15 28.4	17.4	-0.89	+	6.4	2.3/16.5	12131
1999 VU ₆₉	2001 04 14.2	13 30.25	-05 18.9	19.0	-1.06	+	3.0	1.8/13.2	11648	2000 CJ ₁₁	2001 04 14.6	13 31.77	-30 38.4	17.0	-0.96	+	4.7	7.4/21.2	2344
2000 AE ₁₄₉	2001 04 14.2	13 30.26	-08 01.8	18.1	-0.90	+	8.4	0.5/13.8	40440	1998 TA ₃₃	2001 04 14.6	13 31.79	-08 21.0	19.8	-0.73	+	4.5	0.3/14.3	12143
1998 SA	2001 04 14.2	13 30.31	-08 33.4	17.9	-0.90	+	6.8	0.3/14.0	12137	2000 AY ₄₉	2001 04 14.6	13 31.82	+05 15.6	19.7	-0.79	+	4.6	4.0/10.0	40430
5153 T-2	2001 04 14.2	13 30.40	-16 03.4	19.1	-0.94	+	6.9	2.3/16.4	38193	1998 QZ ₆₈	2001 04 14.7	13 31.87	-15 14.9	17.9	-0.93	+	7.3	2.2/16.5	12132
1995 UC ₄	2001 04 14.3	13 30.38	-08 31.2	19.3	-0.95	+	4.6	0.3/14.0	12111	1999 XS ₅₃	2001 04 14.7	13 31.90	-08 32.2	20.4	-0.91	+	5.9	0.4/14.4	12209
1996 AO ₁₈	2001 04 14.3	13 30.42	-01 57.4	21.8	-0.92	+	5.1	2.3/12.1	9682	1999 VU ₂₀₁	2001 04 14.7	13 31.90	-11 15.0	17.6	-1.09	+	1.8	0.7/15.1	12201
1999 XS ₄₃	2001 04 14.3	13 30.49	-19 22.0	17.5	-0.81	+	7.1	4.3/17.7	12208	1998 SB ₆₆	2001 04 14.7	13 31.93	-02 54.0	19.1	-0.91	+	4.6	2.2/12.7	12140
2000 AA ₁₆₃	2001 04 14.3	13 30.51	+10 26.5	18.7	-0.91	+	4.6	6.9/08.1	11761	2000 DA ₂₅	2001 04 14.7	13 31.95	-19 02.4	19.1	-0.76	+	3.4	2.4/17.6	6268
1999 TL ₂₀₀	2001 04 14.3	13 30.57	-09 41.2	19.2	-0.93	+	6.5	0.1/14.4	1505	1999 XP ₉₅	2001 04 14.7	13 32.00	-05 57.9	19.6	-0.77	+	4.9	1.0/13.6	2698
2000 AB ₈₃	2001 04 14.3	13 30.58	-04 55.0	18.1	-0.72	+	5.5	1.4/12.9	12226	1998 RJ ₆₇	2001 04 14.7	13 32.05	-10 26.7	17.3	-0.75	+	8.1	0.3/15.0	12136
1997 ES ₃₉	2001 04 14.3	13 30.64	-17 59.8	18.3	-1.05	+	5.0	3.2/16.9	175	1999 WK ₈	2001 04 14.7	13 32.05	-03 42.2	16.9	-0.98	+	0.7	2.8/13.2	12203
2000 DX ₁₀₈	2001 04 14.3	13 30.75	-02 11.6	18.8	-0.73	+	3.8	1.9/12.1	40127	1996 BB ₁	2001 04 14.7	13 32.08	-12 46.7	19.1	-0.87	+	5.9	1.0/15.7	12112
1993 JY	2001 04 14.3	13 30.77	-19 34.6	18.2	-0.87	+	8.3	3.5/17.7	12108	1998 SL ₈₈	2001 04 14.7	13 32.10	-11 48.5	19.2	-0.81	+	5.3	0.7/15.4	11516
1999 VM ₁	2001 04 14.4	13 30.74	-19 58.1	21.0	-0.87	+	7.5	3.2/17.9	8458	1999 XJ ₁₆₉	2001 04 14.7	13 32.10	-06 32.9	18.3	-0.88	+	3.1	1.0/13.9	12217
1998 TT ₃₄	2001 04 14.4	13 30.77	-04 53.8	19.4	-0.77	+	4.7	1.3/13.0	4421	1998 RV ₅	2001 04 14.7	13 32.11	-06 11.6	17.9	-0.85	+	2.2	1.0/13.8	9718
2000 CS ₆₄	2001 04 14.4	13 30.80	-06 56.4	18.9	-0.76	+	3.9	0.7/13.6	38730	2000 AM ₁₈₇	2001 04 14.7	13 32.19	+18 28.0	18.3	-0.85	+	3.7	10.1/05.4	12231
1995 SY ₃₀	2001 04 14.4	13 30.82	-00 27.2	18.5	-0.89	+	7.8	3.6/11.5	12111	1998 CM ₁ </									

2000 AJ ₂₀₅	2001 04 14.8	13 32.36	-21 16.3	18.7	-0.87	+	3.9	3.3/18.3	3499	1999 XA ₁₇₁	2001 04 15.3	13 34.07	-04 47.5	18.9	-0.88	+	3.2	1.7/13.9	11724
1997 GN ₂₄	2001 04 14.8	13 32.45	-01 24.2	17.8	-1.02	+	0.6	2.8/12.8	11486	1999 VB ₅₀	2001 04 15.3	13 34.14	-07 40.6	17.6	-1.05	+	2.7	0.8/14.8	11642
1999 XQ ₁₂₇	2001 04 14.8	13 32.52	-00 16.2	18.3	-0.96	+	5.6	3.3/12.1	12215	1994 PO ₂₈	2001 04 15.3	13 34.16	-09 16.0	19.7	-0.91	+	4.7	0.2/15.2	12109
1999 XN ₃₅	2001 04 14.8	13 32.53	+13 17.7	19.3	-1.16	+	1.1	7.3/08.8	38836	2000 AK ₂	2001 04 15.3	13 34.19	-21 18.5	19.3	-0.90	+	3.7	3.1/18.8	40428
1999 XC ₉₆	2001 04 14.8	13 32.54	-19 18.1	18.3	-1.07	+	3.7	3.6/17.5	12212	1998 SP ₁₆₂	2001 04 15.3	13 34.23	-17 47.0	17.4	-0.79	+	8.1	2.6/18.0	12142
1999 XU ₁₈₃	2001 04 14.8	13 32.55	-23 34.0	18.3	-0.86	+	4.3	4.0/19.3	40424	1999 XW ₂₃₃	2001 04 15.3	13 34.24	-09 25.6	18.5	-0.86	+	9.6	0.2/15.2	11732
1998 SN ₁₄₁	2001 04 14.8	13 32.58	-08 46.6	17.9	-0.88	+	1.6	0.3/14.6	12142	1999 TC ₁₅₆	2001 04 15.3	13 34.26	-05 02.1	18.9	-0.94	+	7.5	1.8/13.8	1497
1999 XF ₆₁	2001 04 14.9	13 32.59	-01 31.1	19.5	-0.98	+	5.2	2.9/12.5	40412	1999 WP ₁	2001 04 15.3	13 34.26	-04 48.3	18.5	-0.93	+	5.1	1.6/13.9	40401
1975 SZ ₁	2001 04 14.9	13 32.63	-07 00.4	19.0	-0.97	+	6.7	1.0/14.1	37255	1999 XP ₉₆	2001 04 15.3	13 34.32	+03 00.5	17.8	-0.90	+	2.0	4.6/11.8	11707
1999 WC ₁₀	2001 04 14.9	13 32.64	-07 25.8	18.0	-0.78	+	3.3	0.7/14.2	12203	1999 UN ₁	2001 04 15.3	13 34.34	-10 44.2	18.7	-0.98	+	4.1	0.3/15.6	12181
2000 CT ₁₀₈	2001 04 14.9	13 32.73	-30 09.0	19.5	-0.79	+	5.1	5.1/21.9	10596	1999 VF ₉₅	2001 04 15.3	13 34.34	-11 25.2	18.8	-0.89	+	10.6	0.7/15.9	11655
1998 SD ₂₃	2001 04 14.9	13 32.77	-04 19.2	19.6	-0.87	+	5.9	1.7/13.3	6812	1999 XY ₁₁₂	2001 04 15.3	13 34.36	-10 38.9	19.8	-0.94	+	5.1	0.3/15.6	2699
2000 BP ₄₇	2001 04 14.9	13 32.79	-08 34.9	18.6	-0.82	+	3.9	0.4/14.6	12235	1997 AY ₁₇	2001 04 15.3	13 34.42	-10 13.8	19.1	-1.03	+	4.7	0.1/15.5	12115
1999 VN ₁₉₄	2001 04 14.9	13 32.80	+04 51.1	19.2	-0.86	+	5.5	5.2/10.4	12200	1999 VF ₅₂	2001 04 15.3	13 34.47	-00 45.8	20.2	-0.98	+	1.5	2.9/13.1	1524
2000 BL ₆	2001 04 14.9	13 32.80	-57 52.7	21.0	-1.43	+	2.1	13.0/04.5	2334	1999 XR ₄₇	2001 04 15.3	13 34.49	+06 47.4	20.0	-0.95	+	1.7	5.2/10.9	40411
1998 SY ₆₅	2001 04 14.9	13 32.81	-02 08.3	18.4	-0.82	+	4.6	2.4/12.6	12140	1998 MF ₄₁	2001 04 15.3	13 34.51	-26 23.3	18.7	-1.10	+	4.3	7.2/20.0	34219
1999 XK ₁₅₂	2001 04 14.9	13 32.82	-01 37.4	18.3	-0.96	+	5.0	2.9/12.6	12216	1998 QM ₉₁	2001 04 15.3	13 34.52	-21 51.9	19.1	-0.97	+	1.9	3.7/18.6	8413
1998 OY ₁₁	2001 04 14.9	13 32.83	-06 41.8	19.9	-0.99	+	5.0	1.1/14.1	12128	1998 QU	2001 04 15.4	13 34.43	-19 37.2	18.4	-0.97	+	5.3	3.8/18.3	11498
1999 UH ₉	2001 04 14.9	13 32.86	-10 56.5	19.3	-0.94	+	6.0	0.4/15.3	5644	1999 UU ₄₄	2001 04 15.4	13 34.50	-04 26.6	18.7	-0.94	+	5.3	1.9/13.8	1196
1998 QN ₉₁	2001 04 14.9	13 32.88	-20 39.8	18.0	-1.11	+	1.0	3.8/17.6	12133	1999 TE ₁₅₁	2001 04 15.4	13 34.53	-07 13.0	19.6	-0.92	+	7.5	1.0/14.6	12173
2000 AN ₂₅	2001 04 14.9	13 32.89	+05 17.8	17.6	-0.87	+	2.3	5.5/10.6	11743	1999 XV ₁₂₅	2001 04 15.4	13 34.54	-13 35.2	18.9	-0.94	+	4.2	1.3/16.5	40418
2000 AH ₃₀	2001 04 14.9	13 32.89	-31 35.3	17.7	-0.87	+	3.0	7.7/21.9	12224	1999 XK ₁₃₇	2001 04 15.4	13 34.57	+00 30.4	18.8	-0.77	+	3.0	3.3/12.3	11718
1998 RD ₃	2001 04 14.9	13 32.93	-15 18.9	19.6	-0.99	+	2.4	1.6/16.5	6216	2000 DC ₂₂	2001 04 15.4	13 34.57	+01 47.1	18.7	-0.82	+	6.6	3.6/11.6	11775
1999 UC ₂₆	2001 04 14.9	13 32.97	-15 04.3	18.4	-0.97	+	7.0	2.1/16.7	12183	1998 SX ₆₆	2001 04 15.4	13 34.59	-04 52.0	18.3	-0.78	+	4.5	1.5/13.9	12140
1998 QN ₅₄	2001 04 14.9	13 33.01	-07 21.3	18.7	-0.80	+	7.7	0.7/14.2	12132	1999 XK ₁₉	2001 04 15.4	13 34.60	-06 41.2	19.3	-0.97	+	5.6	1.2/14.5	6263
1999 VY ₅₇	2001 04 14.9	13 33.02	-05 18.0	17.1	-0.96	+	3.2	2.0/13.8	12191	1992 XA	2001 04 15.4	13 34.61	-25 41.4	23.8	-0.70	+	6.0	3.2/21.0	23520
1991 RF ₁₁	2001 04 14.9	13 33.04	-16 24.1	18.2	-0.96	+	4.7	2.1/17.0	7429	1998 SE ₁₂₃	2001 04 15.4	13 34.67	-09 12.5	18.0	-0.80	+	6.9	0.2/15.2	12141
1999 VO ₁₇₃	2001 04 15.0	13 32.96	-14 57.4	18.1	-0.93	+	3.9	2.3/16.5	12199	2000 AD ₁₇₃	2001 04 15.4	13 34.68	-09 20.8	18.3	-0.92	+	8.2	0.2/15.3	12231
2000 AL ₂₉	2001 04 15.0	13 32.97	-10 05.5	18.3	-0.79	+	4.1	0.1/15.1	2259	1998 QV ₉₅	2001 04 15.4	13 34.75	-18 52.8	19.8	-0.82	+	4.8	2.4/18.3	9086
1997 AG ₁₃	2001 04 15.0	13 33.07	-00 29.7	17.4	-1.00	+	2.7	3.9/12.6	12115	2000 AK ₁₇₆	2001 04 15.4	13 34.75	-09 13.0	20.1	-0.80	+	6.7	0.2/15.3	2315
1998 SJ ₈₁	2001 04 15.0	13 33.25	-09 22.5	19.7	-0.84	+	4.0	0.1/15.0	11515	1999 SO ₂	2001 04 15.4	13 34.85	-38 40.6	19.8	-1.21	+	1.8	8.2/24.2	38805
1999 XH ₁₈₁	2001 04 15.0	13 33.31	-17 21.7	18.6	-1.07	+	3.6	2.8/17.2	353	1998 RJ ₃₁	2001 04 15.5	13 34.81	-29 21.1	17.8	-1.03	+	1.5	7.4/21.0	12135
1999 TR ₃₄	2001 04 15.1	13 33.33	-10 47.6	19.6	-1.26	-	1.1	0.4/15.3	11571	1999 RZ ₃₀	2001 04 15.5	13 34.85	-45 03.8	17.0	-1.72	-	6.2	18.2/22.7	9738
1999 XK ₇₁	2001 04 15.1	13 33.34	-08 27.1	18.0	-0.87	+	5.6	0.4/14.7	11701	1998 QX ₁₀₃	2001 04 15.5	13 34.91	-10 28.8	19.0	-0.87	+	2.0	0.2/15.7	11505
1991 SU	2001 04 15.1	13 33.38	+04 25.5	18.1	-0.92	+	4.9	4.8/10.8	12105	3191 T-3	2001 04 15.5	13 34.93	-06 35.4	19.5	-1.03	+	3.0	1.2/14.6	12344
2000 AC ₆₃	2001 04 15.1	13 33.39	+08 53.7	19.4	-0.74	+	3.7	4.9/09.1	12225	1998 RA ₇₈	2001 04 15.5	13 34.96	-05 01.8	17.7	-0.80	+	4.2	1.5/14.1	12137
1989 TA ₄	2001 04 15.1	13 33.41	-05 23.0	18.6	-0.85	+	3.6	1.4/13.8	12104	1999 WO ₆	2001 04 15.5	13 34.98	+10 28.7	19.1	-0.91	+	1.4	6.7/09.9	38125
1991 RT ₆	2001 04 15.1	13 33.42	-40 39.2	16.9	-1.02	+	0.3	9.6/24.4	605	2000 AF ₁₀₁	2001 04 15.5	13 34.98	-06 40.7	19.5	-0.85	+	6.0	1.0/14.5	1562
1995 BP ₁₁	2001 04 15.1	13 33.53	-05 19.6	18.5	-0.78	+	4.7	1.4/13.8	2620	1999 XJ ₆₀	2001 04 15.5	13 35.01	+00 38.8	18.7	-0.99	+	4.0	3.9/12.6	40412
1998 RN ₄₆	2001 04 15.1	13 33.54	-17 29.6	19.1	-1.03	+	4.7	2.9/17.3	1966	1998 UR ₇	2001 04 15.5	13 35.09	-10 27.1	20.3	-0.71	+	6.0	0.1/15.7	35722
1999 XE ₃	2001 04 15.1	13 33.64	-11 23.1	18.0	-0.87	+	8.8	0.7/15.7	11683	1999 VV ₅₉	2001 04 15.5	13 35.10	-11 59.0	19.3	-0.98	+	7.0	0.8/16.2	40396
1998 RT ₄₄	2001 04 15.1	13 33.65	+07 47.2	16.6	-0.74	+	8.8	6.5/08.8	12135	1998 SM ₁₀	2001 04 15.5	13 35.14	-20 37.3	17.6	-0.77	+	8.1	3.4/19.3	12138
1998 WN ₅	2001 04 15.1	13 33.67	-10 28.0	18.5	-0.79	+	4.3	0.2/15.4	40347	2000 CP ₁₂	2001 04 15.5	13 35.17	+00 23.3	17.5	-0.72	+	6.6	3.1/12.1	11773
2000 AA ₅₅	2001 04 15.1	13 33.68	+00 29.3	19.0	-0.73	+	4.1	2.8/12.0	40430	1999 RX ₃₁	2001 04 15.5	13 35.19	-17 57.2	18.4	-1.60	-	4.3	3.7/16.9	12150
1998 MN ₈	2001 04 15.2	13 33.69	+02 25.4	19.2	-0.96	+	7.8	4.4/11.2	12127	1999 XV ₂₄₁	2001 04 15.6	13 35.17	-00 13.3	19.6	-0.89	+	5.7	3.2/12.6	2706
1998 VA ₄₃	2001 04 15.2	13 33.74	-00 54.7	18.6	-1.01	+	0.8	3.3/12.9	11522	1993 FQ ₁₅	2001 04 15.6	13 35.25	+02 12.7	18.4	-0.61	+	4.5	3.1/11.6	1411
1999 XT ₂₀₅	2001 04 15.2	13 33.79	-01 57.5	17.9	-0.98	+	2.4	2.8/13.1	12219	1999 XB ₁₄	2001 04 15.6	13 35.26	+01 10.5	20.8	-0.82	+	5.3	3.1/12.2	40405
1999 XN ₇₀	2001 04 15.2	13 33.91	-06 17.4	20.0	-0.93	+	5.7	1.2/14.2	12210	1998 SM ₁₁₈	2001 04 15.6	13 35.28	-09 12.4	17.6	-0.77	+	8.5	0.3/15.4	12141
1996 XZ ₂₆	2001 04 15.2	13 34.03	-11 35.2	17.4	-0.96	+	3.4	0.8/15.8	12114	1995 UG ₁₃	2001 04 15.6	13 35.33	-10 39.6	19.7	-0.94	+	5.1	0.2/15.8	40309
2000 AU ₂₈	2001 04 15.2	13 34.05	-08 15.5	19.7	-0.88	+	4.0	0.5/14.8	37993	2000 AU ₁₈₇	2001 04 15.6	13 35.38	+02 18.5	18.9	-0.80	+	7.4	4.0/11.6	12231
1998 QC ₁₄	2001 04 15.2	13 34.07	-05 59.7	21.0	-0.85	+	6.6	1.1/14.1	8412	4164 T-2	2001 04 15.6	13 35.40	-06 55.1	18.7	-0.98	+	4.3	1.2/14.8	12343

1995 YT	2001 04 15.6	13 35.59	-07 48.1	19.7	-0.91	+	5.8	0.7/15.0	12112	1997 EO ₃₀	2001 04 16.0	13 37.09	+02 27.8	17.6	-0.94	+	5.0	4.7/12.4	12116
1997 JK ₁₁	2001 04 15.6	13 35.60	-11 21.2	18.1	-0.81	+	8.8	0.6/16.2	11487	2000 WN ₆	2001 04 16.0	13 37.13	+41 28.9	17.8	-1.44	-12.6	24.4/15.1	12253	
1999 TB ₂₂₄	2001 04 15.7	13 35.56	-21 54.7	18.9	-1.07	+	4.1	4.1/19.1	1182	2000 AO ₂₀₂	2001 04 16.1	13 37.02	-14 23.5	18.2	-0.81	+	7.5	1.3/17.5	12232
1996 EB ₁₂	2001 04 15.7	13 35.56	-26 53.6	21.0	-0.95	+	3.6	4.8/20.8	39170	1998 SX ₈	2001 04 16.1	13 37.04	-03 29.5	18.6	-0.78	+	8.1	2.0/13.9	12138
1998 QB ₇₀	2001 04 15.7	13 35.56	-26 42.5	19.2	-0.92	+	5.4	5.6/21.0	4418	1998 SN ₅₇	2001 04 16.1	13 37.05	-08 21.9	18.0	-0.82	+	4.3	0.5/15.6	12139
2000 AT ₁₉₉	2001 04 15.7	13 35.60	+16 05.7	18.7	-0.88	+	3.6	8.6/07.7	11767	2000 AR ₂₃	2001 04 16.1	13 37.08	-04 04.6	18.7	-0.86	+	3.6	2.0/14.4	12224
1995 WN ₂₄	2001 04 15.7	13 35.61	-04 21.9	20.7	-1.08	-	0.4	2.3/14.4	6732	1999 VG ₅₉	2001 04 16.1	13 37.14	-16 03.9	18.6	-0.85	+	9.4	2.3/18.2	11644
2000 AD ₃	2001 04 15.7	13 35.65	+03 43.7	17.5	-0.81	+	3.3	5.0/11.6	11737	1998 QZ ₇₄	2001 04 16.1	13 37.18	-16 01.1	19.7	-0.80	+	7.4	1.7/18.1	3248
1999 XJ ₈₆	2001 04 15.7	13 35.67	+10 31.4	18.0	-0.86	+	3.3	6.9/09.3	11705	1997 KE ₃	2001 04 16.1	13 37.20	-14 49.1	19.6	-0.80	+	7.4	1.4/17.7	33344
1995 BJ ₁₁	2001 04 15.7	13 35.70	-03 42.7	17.3	-0.77	+	5.1	2.0/13.8	12110	1999 YP ₁₃	2001 04 16.1	13 37.25	+31 32.4	20.3	-0.92	+	3.2	10.9/01.8	39567
1998 XY ₉	2001 04 15.7	13 35.70	-07 04.1	20.0	-0.73	+	4.0	0.7/14.8	7473	1999 XU ₁₀₄	2001 04 16.1	13 37.27	-15 28.6	17.9	-0.88	+	6.1	1.6/17.8	12212
1999 XA ₂₁₃	2001 04 15.7	13 35.76	+00 17.8	19.1	-0.80	+	6.3	3.3/12.5	12219	1999 XN ₂₀	2001 04 16.1	13 37.27	-07 08.4	18.6	-0.90	+	6.3	1.1/15.2	12206
1998 QH ₃₁	2001 04 15.7	13 35.77	-02 50.2	19.4	-0.97	+	5.6	2.7/13.6	12130	1999 XX ₁₈	2001 04 16.1	13 37.29	-09 36.1	18.4	-0.95	+	8.1	0.2/16.0	2695
2000 AF ₈₇	2001 04 15.7	13 35.78	-09 52.0	17.5	-0.80	+	5.5	0.0/15.7	12226	1999 XX ₁₂	2001 04 16.1	13 37.33	-14 13.2	17.9	-0.77	+	9.9	1.4/17.6	11685
1997 EK ₁₆	2001 04 15.7	13 35.80	-08 52.3	19.9	-0.92	+	5.9	0.4/15.4	12116	1999 XW ₁₅₅	2001 04 16.1	13 37.38	+05 53.6	19.0	-0.90	+	3.7	6.1/11.4	12216
2000 AT ₂₇	2001 04 15.7	13 35.87	-20 38.3	18.6	-0.83	+	3.5	3.4/19.0	12224	1999 XW ₁₀₁	2001 04 16.1	13 37.38	-05 11.9	19.1	-0.85	+	4.0	1.4/14.7	40415
1999 XF ₁₇	2001 04 15.7	13 35.90	-38 51.7	19.9	-1.08	+	6.3	8.5/25.7	38833	1999 XJ ₄₃	2001 04 16.1	13 37.48	-10 24.1	20.2	-0.97	+	5.2	0.1/16.3	4542
1999 TS ₁₇₂	2001 04 15.7	13 35.92	-18 05.5	17.8	-1.03	+	5.9	3.2/18.2	665	1998 SQ ₁₃₇	2001 04 16.2	13 37.43	-02 29.7	18.0	-0.84	+	3.8	2.6/14.0	12141
1994 VD	2001 04 15.8	13 36.05	-16 04.8	19.2	-0.82	+	7.2	1.8/17.8	40307	1998 RG ₇₂	2001 04 16.2	13 37.50	-02 38.3	18.0	-0.83	+	7.3	2.6/13.8	12137
1998 QH ₇₁	2001 04 15.8	13 36.12	-14 57.2	18.6	-0.91	+	7.4	1.9/17.4	12132	2000 CS ₅₆	2001 04 16.2	13 37.51	-09 45.7	18.0	-0.75	+	4.5	0.1/16.1	12236
1999 XP ₉₁	2001 04 15.8	13 36.18	-05 23.2	18.9	-0.83	+	4.6	1.4/14.5	12211	1998 SE ₁₅₅	2001 04 16.2	13 37.55	-09 37.5	20.3	-0.75	+	4.2	0.1/16.1	3261
2000 ER ₁₈₅	2001 04 15.8	13 36.27	-15 00.7	20.4	-0.88	+	4.5	1.5/17.4	2434	1998 QR ₅₉	2001 04 16.2	13 37.64	-14 32.7	20.3	-0.86	+	4.0	1.3/17.5	1956
1998 QA ₃₃	2001 04 15.9	13 36.31	-10 33.0	19.3	-0.86	+	5.9	0.2/16.1	12130	1999 WB ₃	2001 04 16.2	13 37.67	-06 51.5	19.8	-0.90	+	4.8	1.1/15.3	37845
1998 ON ₁₂	2001 04 15.9	13 36.32	-06 17.2	18.5	-0.95	+	6.3	1.3/14.8	12128	2001 FS ₄₈	2001 04 16.2	13 37.74	-10 22.1	17.6	-0.76	+	8.5	0.1/16.3	12018
1988 TV ₁	2001 04 15.9	13 36.34	-11 45.2	19.5	-0.94	+	6.1	0.6/16.4	12104	1995 BQ ₈	2001 04 16.2	13 37.74	-05 26.6	18.5	-0.78	+	4.2	1.4/14.8	12110
1998 TT ₃₁	2001 04 15.9	13 36.34	+01 15.7	18.7	-0.79	+	2.7	3.1/12.6	12143	1999 XE ₅₇	2001 04 16.2	13 37.77	-03 00.3	18.5	-0.89	+	4.2	2.6/14.2	12209
1998 RS ₆₆	2001 04 15.9	13 36.39	-13 28.8	19.7	-0.84	+	5.0	1.1/17.0	4419	1998 JF ₂	2001 04 16.2	13 37.80	-01 49.1	17.9	-1.01	+	5.4	3.1/13.9	12125
1999 WJ ₃	2001 04 15.9	13 36.39	-21 49.0	18.1	-0.97	+	5.7	4.5/19.5	6262	1999 XJ ₁₂₈	2001 04 16.2	13 37.81	+01 45.2	17.4	-1.04	+	1.6	5.1/13.2	11717
1996 VZ ₅	2001 04 15.9	13 36.42	+31 21.9	17.3	-1.31	-12.9	21.2/13.3	12113	2000 AJ ₁₉₄	2001 04 16.2	13 37.83	-28 54.9	17.8	-0.78	+	6.3	5.1/22.8	2318	
2001 FV ₉₀	2001 04 15.9	13 36.44	-00 01.8	17.6	-0.74	+10.2	3.6/12.3	12060	1999 XG ₁₀₆	2001 04 16.3	13 37.78	-11 38.2	19.8	-0.78	+	4.9	0.4/16.8	12212	
1990 QA ₈	2001 04 15.9	13 36.45	-05 48.9	20.0	-0.87	+	5.5	1.3/14.6	38755	1999 WU ₉	2001 04 16.3	13 37.78	-30 02.8	19.1	-0.95	+	5.8	6.0/22.8	40402
1999 TO ₂₁₀	2001 04 15.9	13 36.53	-28 51.6	17.5	-1.01	+	3.3	6.7/21.6	10914	1998 QC ₄₈	2001 04 16.3	13 37.90	-12 53.2	18.6	-0.92	+	6.5	1.0/17.2	6808
1999 XW ₆₀	2001 04 15.9	13 36.59	-07 18.6	19.1	-0.88	+	5.6	1.0/15.1	11699	1999 TY ₁₀₄	2001 04 16.3	13 37.92	-16 58.4	17.6	-0.97	+	7.0	3.0/18.5	11580
1999 XO ₁₇₆	2001 04 15.9	13 36.65	-15 20.6	17.7	-0.84	+	2.0	1.7/17.5	12218	1999 XJ ₉₁	2001 04 16.3	13 37.94	-11 47.7	18.1	-0.82	+	4.6	0.5/16.8	12211
2000 CY ₄₅	2001 04 15.9	13 36.66	-08 54.6	18.0	-0.82	+	6.3	0.3/15.6	12235	1999 XE ₁₃₃	2001 04 16.3	13 37.96	-07 54.8	18.2	-1.05	+	2.9	0.8/15.7	12215
1998 RC ₂₄	2001 04 15.9	13 36.68	-06 32.3	19.2	-0.81	+	5.7	1.1/14.9	12135	2001 FT	2001 04 16.3	13 37.96	+08 02.7	17.0	-0.90	+	2.3	8.5/10.9	12311
1998 SB ₁₁₃	2001 04 15.9	13 36.69	+00 25.5	18.5	-0.80	+	5.2	3.4/12.7	12141	1989 SK ₁	2001 04 16.3	13 37.99	-06 16.7	18.9	-0.89	+	4.1	1.2/15.2	33741
1999 XX ₄₈	2001 04 15.9	13 36.69	-18 10.6	18.2	-0.95	+	7.0	3.0/18.5	38141	2000 AS ₆₉	2001 04 16.3	13 38.00	+14 07.6	17.7	-0.87	+	2.2	9.4/08.9	12226
1999 RA ₃₁	2001 04 15.9	13 36.71	-36 10.2	20.0	-1.36	+	0.5	8.5/22.9	1449	1999 XW ₂₈	2001 04 16.3	13 38.07	-01 58.3	19.3	-1.01	+	5.3	2.9/14.0	688
1998 QP ₆₉	2001 04 16.0	13 36.67	-23 33.7	18.5	-0.87	+	7.6	4.2/20.5	38784	2000 AT ₁₅₀	2001 04 16.3	13 38.15	+05 10.3	19.0	-0.82	+	6.9	4.6/11.3	366
1998 QR ₁₀₈	2001 04 16.0	13 36.72	+06 24.5	19.3	-0.77	+	6.2	4.8/10.5	12134	1998 SE ₆₈	2001 04 16.4	13 38.21	-17 02.5	18.0	-0.81	+	8.8	2.4/18.8	1973
2000 AT ₁₂₀	2001 04 16.0	13 36.79	-10 47.8	19.2	-0.82	+	6.1	0.2/16.3	12228	1998 QJ ₁₈	2001 04 16.4	13 38.22	+07 19.7	19.8	-0.78	+	5.9	4.7/10.6	39201
1999 XS ₅₈	2001 04 16.0	13 36.80	-11 56.3	19.6	-0.92	+	6.0	0.6/16.6	37900	2001 FF ₂₃	2001 04 16.4	13 38.31	-09 08.5	19.0	-1.12	-	1.1	0.5/16.2	11982
3562 P-L	2001 04 16.0	13 36.81	-24 13.6	19.1	-1.04	+	5.2	5.2/20.2	3835	2000 AK ₃₀	2001 04 16.4	13 38.33	-08 17.7	19.1	-0.95	+	4.9	0.6/15.9	12224
1999 XO ₆₉	2001 04 16.0	13 36.84	+10 05.6	17.3	-0.95	+	1.1	7.9/10.4	11700	1998 ST ₈₁	2001 04 16.4	13 38.34	-11 22.9						

1998 VR ₅	2001 04 16.4	13 38.50	-14 02.9	18.9	-0.92	+	4.0	1.2/17.6	35723	2000 AE ₁₅₂	2001 04 16.8	13 39.89	-05 14.5	18.1	-0.96	+	5.6	2.0/15.4	12230
2000 BA ₈	2001 04 16.4	13 38.52	-18 03.2	18.9	-1.03	+	3.6	2.8/18.6	3502	1996 FF ₄	2001 04 16.8	13 39.96	-09 51.8	18.0	-1.01	-	0.0	0.2/16.8	11477
1998 XW ₂₄	2001 04 16.5	13 38.56	-05 30.2	19.9	-0.76	+	4.8	1.3/15.0	12145	1999 XW ₁₅₇	2001 04 16.8	13 39.97	+12 08.7	18.3	-0.90	+	3.1	7.1/10.1	11722
1995 SE ₃₃	2001 04 16.5	13 38.67	-17 55.9	18.4	-1.09	+	3.4	2.9/18.6	40309	1999 VV ₃₉	2001 04 16.8	13 40.00	-09 16.5	19.9	-0.97	+	4.0	0.4/16.6	2681
1999 XN ₈₅	2001 04 16.5	13 38.71	+04 31.6	18.7	-0.98	+	4.6	5.0/12.2	11705	1999 XY ₁₇₉	2001 04 16.8	13 40.01	-09 57.7	19.9	-0.88	+	3.4	0.1/16.8	12218
1998 SZ ₄₅	2001 04 16.5	13 38.78	-11 43.4	18.4	-0.87	+	3.6	0.5/17.0	12139	2001 FV ₅₆	2001 04 16.8	13 40.05	+04 03.8	18.2	-0.70	+	7.0	4.9/11.9	12025
1999 VN ₅₀	2001 04 16.5	13 38.84	-07 27.8	17.9	-0.97	+	2.1	1.1/15.8	12190	2000 BV ₂	2001 04 16.8	13 40.07	-33 43.4	18.0	-1.03	+	3.1	8.1/23.8	3501
2000 AN ₁₃	2001 04 16.5	13 38.87	-13 33.5	18.7	-0.94	+	5.1	1.1/17.5	39568	1987 QT ₇	2001 04 16.9	13 40.05	-07 43.7	18.7	-0.92	+	6.1	0.9/16.1	12103
1999 XL ₁₂	2001 04 16.5	13 38.95	-04 07.8	19.0	-0.85	+	5.4	1.8/14.7	1547	1994 SM ₈	2001 04 16.9	13 40.07	-14 35.3	20.6	-0.96	+	3.4	1.3/18.1	32668
2001 FE ₉₈	2001 04 16.6	13 38.90	+07 14.4	17.6	-0.90	+	6.3	6.4/10.9	12066	1995 WR ₈	2001 04 16.9	13 40.11	-26 42.1	19.4	-0.96	+	6.0	4.9/22.1	38767
2001 FV ₇₄	2001 04 16.6	13 38.97	-03 43.7	18.0	-0.82	+	8.1	2.7/14.4	12049	3515 P-L	2001 04 16.9	13 40.12	-24 27.8	19.1	-0.78	+	4.6	3.6/21.4	39496
1999 YA ₅	2001 04 16.6	13 39.04	-06 52.2	18.3	-0.96	+	4.7	1.1/15.7	12222	1995 TN ₇	2001 04 16.9	13 40.17	-12 23.9	19.8	-0.93	+	5.4	0.7/17.5	2621
1999 YD ₁₀	2001 04 16.6	13 39.06	-05 34.1	21.5	-0.92	+	5.5	1.6/15.2	37989	2001 FZ ₁₁₇	2001 04 16.9	13 40.20	+09 16.6	18.9	-0.84	+	6.5	7.4/10.1	12077
2000 AZ ₉₈	2001 04 16.6	13 39.07	-04 03.5	18.1	-0.95	+	5.0	2.3/14.8	12227	1998 SX ₂	2001 04 16.9	13 40.22	-09 02.1	18.0	-0.84	+	12.3	0.6/16.5	11511
1998 UT ₂₁	2001 04 16.6	13 39.13	-03 54.9	20.1	-0.87	+	2.8	1.9/14.9	10873	2001 FU ₇₄	2001 04 16.9	13 40.24	-01 51.7	17.5	-0.83	+	9.1	3.3/14.0	12049
1999 XK ₂₁₆	2001 04 16.6	13 39.14	+01 23.5	19.2	-0.82	+	4.2	3.7/13.1	7518	1999 VY ₆₄	2001 04 16.9	13 40.32	-05 16.7	19.1	-1.02	+	2.9	2.0/15.6	12191
1999 VK ₇	2001 04 16.6	13 39.15	-04 08.8	18.3	-0.95	+	3.3	2.3/15.0	1520	1999 TA ₁₁	2001 04 16.9	13 40.38	-04 59.5	18.4	-0.89	+	9.1	2.2/15.2	11564
1999 XC ₅	2001 04 16.6	13 39.19	+05 04.1	19.9	-0.90	+	2.6	4.8/12.4	2193	1999 UK ₁₄	2001 04 16.9	13 40.39	-06 07.9	19.2	-0.87	+	6.8	1.6/15.7	12182
1998 SA ₅₉	2001 04 16.6	13 39.22	-10 11.7	18.4	-0.86	+	3.4	0.0/16.6	12139	1999 VJ	2001 04 16.9	13 40.44	+02 49.7	18.9	-0.96	+	1.3	4.2/13.5	12186
1999 XH ₁₄₄	2001 04 16.6	13 39.22	+04 42.6	18.2	-0.91	+	1.9	4.5/12.6	12216	1999 XS ₉₃	2001 04 17.0	13 40.41	-01 27.8	18.8	-0.85	+	4.4	2.7/14.3	10548
2000 EH	2001 04 16.6	13 39.22	-03 26.8	20.2	-0.71	+	4.5	1.8/14.5	2392	1999 TF ₁₇	2001 04 17.0	13 40.44	-07 38.8	18.4	-0.94	+	5.4	1.0/16.2	12163
2000 AC ₁₆₇	2001 04 16.6	13 39.27	-17 42.6	18.9	-0.71	+	6.9	2.2/19.2	6992	1998 SH ₁₁₁	2001 04 17.0	13 40.45	-07 03.9	19.2	-0.82	+	8.7	1.1/15.9	12141
1999 YQ ₉	2001 04 16.7	13 39.26	-22 55.0	19.0	-0.86	+	2.6	3.6/20.4	3483	2000 AT ₇₅	2001 04 17.0	13 40.48	+12 07.7	18.6	-0.87	+	3.7	6.9/10.1	12226
2000 CG ₉	2001 04 16.7	13 39.27	+16 05.4	19.2	-0.72	+	3.8	7.3/07.8	2733	1999 XE ₂₆	2001 04 17.0	13 40.51	-15 34.1	19.2	-0.92	+	7.5	1.7/18.7	40407
1994 PK ₃₅	2001 04 16.7	13 39.34	-13 22.8	18.7	-0.95	+	5.7	1.2/17.6	12109	2000 AZ ₇₈	2001 04 17.0	13 40.60	-02 43.3	19.4	-0.80	+	5.2	2.2/14.7	1561
1999 XB ₂₁₃	2001 04 16.7	13 39.35	+02 21.4	19.2	-0.85	+	5.2	4.0/12.8	11730	1999 VS ₁₂₇	2001 04 17.0	13 40.61	-07 19.7	19.4	-1.03	+	3.8	1.2/16.2	12196
1995 YM ₄	2001 04 16.7	13 39.42	-02 29.0	18.9	-0.89	+	4.7	2.4/14.4	12112	2000 AA ₁₃₆	2001 04 17.0	13 40.66	-14 16.9	20.1	-0.99	+	4.1	1.2/18.1	5692
1995 YJ	2001 04 16.7	13 39.46	-14 07.3	18.2	-0.88	+	6.4	1.4/17.9	12112	2001 FH ₉₈	2001 04 17.0	13 40.73	+06 29.6	17.6	-0.82	+	8.6	6.1/11.0	12066
1999 XY ₁₉₄	2001 04 16.7	13 39.49	-31 08.5	17.9	-0.97	+	4.1	6.7/23.3	2246	1998 QL ₁₀₄	2001 04 17.0	13 40.81	-08 27.2	19.6	-0.93	+	3.9	0.7/16.5	11506
2000 AN ₁₈	2001 04 16.7	13 39.49	+00 32.2	18.3	-1.01	+	3.8	4.0/13.7	11741	1999 XQ ₂₂₀	2001 04 17.0	13 40.81	+06 14.7	18.9	-0.93	+	4.5	5.4/12.2	40425
1998 RC ₇₄	2001 04 16.7	13 39.50	-15 01.2	18.1	-0.82	+	6.3	1.5/18.2	12137	2001 FK ₅₃	2001 04 17.1	13 40.74	-10 21.4	17.6	-1.02	+	3.4	0.0/17.1	12022
1998 RO ₆₅	2001 04 16.7	13 39.53	-11 37.3	20.1	-0.88	+	4.6	0.4/17.1	218	1998 RW ₅₈	2001 04 17.1	13 40.77	-25 25.1	17.3	-1.08	-	0.3	5.9/20.8	12136
1999 TC ₆₉	2001 04 16.7	13 39.58	-13 17.5	18.1	-0.96	+	5.5	1.2/17.6	11576	2000 AE ₁₁₂	2001 04 17.1	13 40.78	+01 35.3	19.1	-0.82	+	5.0	3.6/13.4	11757
1998 TD ₃₄	2001 04 16.7	13 39.60	-07 32.8	18.2	-0.72	+	6.6	0.8/15.9	12143	1999 TY ₂₉₀	2001 04 17.1	13 40.80	-02 32.8	19.7	-0.92	+	7.7	2.7/14.6	2674
1999 WU ₇	2001 04 16.7	13 39.63	+14 52.4	16.7	-0.86	+	4.0	9.2/08.3	12203	1997 NU ₆	2001 04 17.1	13 40.80	-17 39.0	16.6	-0.79	+	7.5	2.6/19.5	12118
1997 MS ₆	2001 04 16.7	13 39.64	+07 51.0	19.4	-0.86	+	3.3	5.9/11.3	1005	1981 EN ₄₂	2001 04 17.1	13 40.83	-10 28.5	17.4	-0.99	+	6.4	0.0/17.1	12102
1999 XO ₁₇₈	2001 04 16.7	13 39.67	-08 41.1	18.9	-0.97	+	3.8	0.5/16.3	40424	1994 VL ₈	2001 04 17.1	13 40.88	+26 50.9	17.8	-1.49	-	5.7	16.8/09.7	11470
2000 AF ₁₁₆	2001 04 16.7	13 39.67	-02 25.0	19.3	-0.73	+	5.3	2.3/14.3	12228	1993 TD ₁₈	2001 04 17.1	13 40.89	-09 53.3	19.1	-0.85	+	2.6	0.2/17.0	1414
1999 VS ₁₁₂	2001 04 16.7	13 39.72	-00 16.0	16.3	-1.10	+	1.8	5.1/14.2	12195	2000 AU ₁₀₁	2001 04 17.1	13 40.89	-03 18.5	19.3	-0.93	+	4.9	2.4/15.1	1562
1991 SV ₁	2001 04 16.8	13 39.69	-12 20.9	17.7	-1.05	+	3.0	0.7/17.3	12105	1998 SZ ₁₃₇	2001 04 17.1	13 40.90	-11 11.7	18.6	-0.85	+	1.8	0.2/17.3	12141
2000 AO ₁₂₀	2001 04 16.8	13 39.71	-10 06.2	19.2	-0.72	+	5.2	0.1/16.7	12228	2000 DF ₂₉	2001 04 17.1	13 40.94	-02 44.6	18.3	-0.70	+	4.6	2.0/14.7	12237
1998 KR ₅₆	2001 04 16.8	13 39.75	-05 25.1	18.7	-1.00	+	8.0	2.0/15.3	12127	2000 AG ₁₁₅	2001 04 17.1	13 40.98	+01 12.4	18.9	-0.92	+	7.0	4.0/13.4	11757
1998 QV ₇₇	2001 04 16.8	13 39.76	-28 58.2	19.3	-0.98	+	2.7	5.6/22.2	40332	1998 OE ₆	2001 04 17.1	13 41.00	-18 39.1	18.3	-1.02	+	5.2	3.0/19.0	32757
1982 YM ₁	2001 04 16.8	13 39.76	+06 45.0	17.0	-0.98	+	0.3	6.9/12.6	12103	1998 RB ₄₉	2001 04 17.1	13 41.03	-06 54.9	21.0	-0.87	+	6.3	1.1/16.1	35714
1998 SS ₁₆₂	2001 04 16.8	13 39.79	-16 06.0	18.2	-0.90	+	1.7	1.9/18.4	12142	1995 YT ₂	2001 04 17.2	13 41.22	-03 46.8	20.0	-0.90	+	4.2	2.0/15.3	40310
2000 AQ ₁₃₄	2001 04 16.8	13 39.81	-14 33.9	17.8	-0.91	+	3.7	1.5/18.0	37999	1999 XK ₃₉	2001 04 17.2	13 41.32	-05 59.2	18.9	-0.97	+	6.5	1.7/15.9	12208
1989 SA ₂	2001 04 16.8	13 39.82	-04 52.4	19.6	-0.88	+	3.6	1.7/15.3	34284	1998 SP ₄₉	2001 04 17.2	13 41.33	-07 35.7	19.2	-1.02	+	8.7	1.2/16.3	33356
1998 MB ₁₀	2001 04 16.8	13 39.82	-02 33.9	17.4	-0.85	+	11.7	3.4/14.1	11496	1991 VF ₃	2001 04 17.2	13 41.39	-05 01.0	18.4	-1.05	+	1.6	1.8/15.9	12106
1981 ER ₂₄	2001 04 16.8	13 39.83	-10 18.6	17.9	-0.98	+	6.7	0.0/16.8	12102	1999 XN ₂₂₉	2001 04 17.2	13 41.43	-11 21.3	19.7	-1.07	+	3.9	0.3/17.5	1559
1999 XP ₅	2001 04 16.8	13 39.85	-07 14.4	19.7	-1.02	+	5.7	1.1/15.9	12204	1999 TM ₂₈₅	2001 04 17.2	13 41.54	-03 08.7	19.1	-0.92	+	4.4	2.7/15.2	2140
1999 YA ₇	2001 04 16.8	13 39.88	-20 23.8	18.9	-0.98	+	2.5	3.1/19.6	38862	1999 VE ₆₂	2001 04 17.3	13 41.52	-10 50.8	20.2	-0.95	+	5.6	0.1/17.4	2682

2001 FP ₅₄	2001 04 17.3	13 41.58	-14 01.4	18.1	-1.02	0.0	1.3/18.2	12024
1998 UL ₁₆	2001 04 17.3	13 41.60	-04 49.4	19.0	-0.93	+ 4.4	1.9/15.7	35722
1998 RV ₇₈	2001 04 17.3	13 41.63	-07 46.5	19.1	-0.92	+ 1.9	0.9/16.6	12137
1998 SM ₅₇	2001 04 17.3	13 41.70	-05 38.6	18.2	-0.80	+ 4.4	1.5/15.9	12139
1999 XT ₂₄₂	2001 04 17.3	13 41.73	-13 53.4	18.4	-0.96	+ 1.6	1.0/18.2	10942
1999 TN ₁₇₈	2001 04 17.3	13 41.75	-04 54.8	19.0	-0.93	+ 5.6	2.0/15.7	2667
1998 QW ₁₀₀	2001 04 17.3	13 41.75	-06 19.2	17.1	-0.86	+ 4.2	1.5/16.1	12134
1998 SU ₁₄₉	2001 04 17.3	13 41.75	-10 58.0	18.2	-0.89	+ 3.6	0.1/17.5	12142
1999 XT ₉₁	2001 04 17.3	13 41.79	-36 10.4	17.4	-1.03	+ 3.1	10.0/25.1	3472
1998 VD ₁₃	2001 04 17.3	13 41.86	-08 57.2	18.2	-0.82	+ 3.8	0.5/16.9	12144
2802 P-L	2001 04 17.3	13 41.91	-15 01.3	20.1	-0.98	+ 2.1	1.4/18.6	38004
1999 XL ₁₇₄	2001 04 17.4	13 41.86	-08 35.6	19.2	-0.95	+ 4.5	0.6/16.8	12217
1997 CT ₅	2001 04 17.4	13 41.94	-22 25.3	17.4	-1.08	+ 3.8	4.8/20.7	12116
1994 SE ₆	2001 04 17.4	13 41.96	-09 26.0	20.8	-0.98	+ 5.3	0.4/17.1	9035
2001 FJ ₇₇	2001 04 17.4	13 41.97	-00 20.8	18.0	-0.87	+ 7.1	4.3/14.2	12051
1999 TT ₁₀₀	2001 04 17.4	13 42.00	+07 16.2	17.7	-0.77	+18.6	6.5/10.2	12170
1990 WJ ₂	2001 04 17.4	13 42.08	-15 45.8	17.9	-0.80	+11.4	1.6/19.3	11461
1996 XU ₃₂	2001 04 17.4	13 42.10	-02 35.8	17.6	-0.95	+ 6.2	3.5/15.1	12114
1999 TY ₃	2001 04 17.4	13 42.11	-10 53.9	18.3	-1.03	+ 3.9	0.1/17.5	12161
1998 XN	2001 04 17.4	13 42.16	-25 15.3	18.0	-0.78	+ 3.8	4.5/22.1	40348
2000 AU ₆₆	2001 04 17.4	13 42.18	-18 14.1	18.5	-0.84	+ 2.5	2.1/19.6	2272
1998 QX ₃₁	2001 04 17.4	13 42.18	-04 35.5	19.0	-0.96	+ 6.0	2.2/15.7	3246
1999 VB ₃₆	2001 04 17.4	13 42.20	-12 35.4	19.1	-0.93	+ 5.5	0.7/18.1	12189
2000 AP ₂₇	2001 04 17.4	13 42.28	-09 11.3	18.6	-0.88	+ 3.2	0.5/17.1	12224
2000 AP ₁₉₁	2001 04 17.4	13 42.28	-20 06.8	18.7	-0.83	+ 7.8	2.9/20.7	10948
2000 AK ₂₃₆	2001 04 17.5	13 42.22	-13 36.0	20.2	-0.86	+ 4.8	0.8/18.4	12233
1999 TS ₁₆	2001 04 17.5	13 42.25	-11 13.0	19.2	-0.96	+ 7.7	0.2/17.7	40379
2000 AC ₁	2001 04 17.5	13 42.30	-08 51.3	20.3	-0.74	+ 4.4	0.4/17.0	2708
2000 EE ₁₂₀	2001 04 17.5	13 42.36	-12 56.3	18.1	-0.74	+ 2.0	0.6/18.2	12239
1995 WM ₁₇	2001 04 17.5	13 42.42	-12 18.2	20.2	-0.97	+ 4.7	0.6/18.0	12112
1999 VZ ₂₄	2001 04 17.5	13 42.43	+03 08.3	17.5	-0.89	+ 2.5	4.5/13.7	11633
1999 UP ₄₉	2001 04 17.5	13 42.44	-02 33.0	18.7	-0.93	+ 3.9	2.9/15.3	2678
1999 XG ₂₂	2001 04 17.5	13 42.49	+02 22.7	18.3	-0.98	+ 5.3	5.2/13.7	1547
2001 FW ₄₈	2001 04 17.5	13 42.52	-03 39.5	18.2	-0.65	+17.1	3.0/14.7	12018
2000 AZ ₁₁₃	2001 04 17.5	13 42.54	+14 49.5	17.0	-0.84	+ 7.0	9.1/08.2	12228
2768 P-L	2001 04 17.5	13 42.55	-05 29.2	17.7	-0.85	+ 5.2	2.1/16.0	12342
1999 XS ₉₇	2001 04 17.5	13 42.59	-12 32.5	19.1	-0.94	+ 5.5	0.6/18.1	38845
1999 TU ₂₆₀	2001 04 17.5	13 42.61	-17 49.6	18.7	-1.11	+ 4.3	2.7/19.5	2672
1999 XC ₁₄₀	2001 04 17.5	13 42.66	-04 37.9	18.3	-0.85	+ 5.0	2.1/15.8	11718
2000 AB ₂	2001 04 17.6	13 42.66	+01 13.4	18.6	-0.89	+ 5.1	3.8/14.0	12223
1995 SL ₂₁	2001 04 17.6	13 42.69	-18 56.5	19.3	-1.06	+ 3.4	3.0/19.9	40309
2000 AA ₁₇₀	2001 04 17.6	13 42.75	+01 12.0	20.7	-0.95	+ 6.2	3.8/14.1	2722
2001 FK ₈₀	2001 04 17.6	13 42.76	-20 08.2	17.7	-0.93	+ 6.6	4.0/20.6	12054
2000 AX ₁₀₃	2001 04 17.6	13 42.77	-06 49.9	18.4	-0.93	+ 7.7	1.4/16.4	1563
1989 EB ₁	2001 04 17.6	13 42.82	-34 47.7	17.1	-0.97	+ 1.3	7.3/24.8	603
1998 SQ ₂₃	2001 04 17.6	13 42.84	+00 58.5	18.1	-0.81	+ 5.0	3.8/14.0	12138
1991 TX	2001 04 17.6	13 42.85	+21 54.4	19.6	-1.05	+ 1.1	9.7/07.9	10827
2001 FJ ₈	2001 04 17.6	13 42.90	-16 20.7	17.7	-1.04	- 2.1	1.9/18.9	11967
1999 XM ₁₁₇	2001 04 17.6	13 42.92	-14 32.6	17.6	-0.96	+ 3.5	1.5/19.0	12214
1998 UQ ₂₆	2001 04 17.6	13 42.94	-00 23.5	18.2	-0.76	+ 2.7	3.0/14.7	12143
2000 AC ₁₂₉	2001 04 17.6	13 42.94	-20 48.4	19.3	-0.84	+ 5.4	3.0/20.8	38683

4319 T-1	2001 04 17.6	13 42.98	-11 22.7	17.8	-1.08	+ 2.0	0.3/17.9	12343
1998 OA ₁₅	2001 04 17.7	13 43.13	-18 42.0	19.0	-0.99	+ 3.9	2.8/20.0	32758
1999 VX ₂	2001 04 17.7	13 43.13	-19 45.2	18.0	-0.99	+ 6.7	3.4/20.5	11625
1991 RO ₂₄	2001 04 17.7	13 43.19	+03 01.5	20.2	-0.97	+ 8.2	4.9/13.2	35684
1997 CP ₂₉	2001 04 17.7	13 43.25	-01 19.2	18.3	-0.89	+ 6.8	3.9/14.8	12116
2000 CQ ₄₇	2001 04 17.7	13 43.31	-22 54.4	18.0	-0.79	+ 4.3	3.3/21.6	40450
2001 FK ₂₃	2001 04 17.7	13 43.40	-02 50.8	19.0	-0.94	+ 5.8	3.0/15.5	11982
1999 XZ ₂₂₁	2001 04 17.7	13 43.41	-01 21.5	19.5	-1.00	+ 0.7	3.2/15.5	2704
2000 AQ ₁₄₁	2001 04 17.8	13 43.50	+04 08.6	18.9	-0.79	+ 6.4	4.3/12.9	12229
2000 AJ ₁₂₄	2001 04 17.8	13 43.50	-01 25.0	17.4	-0.71	+ 4.9	2.7/14.9	12228
2000 EA ₁₂	2001 04 17.8	13 43.55	-19 50.5	18.1	-0.89	+ 0.7	2.5/20.2	10953
1998 QX ₇₇	2001 04 17.8	13 43.63	-31 21.2	17.7	-1.04	+ 2.4	6.6/23.6	621
1998 SK ₆₀	2001 04 17.8	13 43.66	-13 13.8	19.8	-0.93	+ 3.8	0.7/18.6	4919
2001 EB ₂₄	2001 04 17.8	13 43.73	-06 42.5	18.4	-0.95	+ 2.3	1.9/16.8	11956
1999 XB ₈₇	2001 04 17.8	13 43.73	-01 22.1	19.0	-0.94	+ 5.3	3.1/15.1	38842
1999 WG ₁₈	2001 04 17.9	13 43.75	-07 38.9	18.5	-1.02	+ 4.9	1.2/17.0	12203
2000 DL ₈₄	2001 04 17.9	13 43.89	-00 38.4	18.8	-0.75	+ 4.2	2.9/14.8	11776
1988 DX ₄	2001 04 17.9	13 43.94	-02 02.5	17.9	-0.68	+12.0	3.7/14.7	12103
1997 SK ₁₀	2001 04 17.9	13 43.99	-10 32.0	19.2	-0.74	+ 4.7	0.1/17.9	12119
1993 FE ₈	2001 04 17.9	13 44.06	-04 35.7	17.8	-0.94	+ 4.6	2.2/16.2	12107
2000 BV ₂₃	2001 04 17.9	13 44.07	-28 39.0	18.0	-1.07	+ 1.0	6.1/22.6	2338
1999 XS ₉₁	2001 04 17.9	13 44.07	-33 31.0	17.1	-0.99	+ 4.0	8.7/24.9	2698
1997 AO ₁₇	2001 04 17.9	13 44.11	+08 58.7	18.6	-0.97	+ 2.1	8.7/12.6	30786
1998 SX ₆₂	2001 04 17.9	13 44.11	-16 12.1	18.6	-0.85	+ 1.9	1.5/19.5	40338
1999 VA ₅₈	2001 04 18.0	13 44.09	-12 00.3	18.7	-0.96	+ 7.0	0.4/18.4	40396
2000 DX ₉₃	2001 04 18.0	13 44.09	-00 53.4	17.8	-0.74	+ 4.2	2.7/14.9	12238
1997 LA ₆	2001 04 18.0	13 44.17	+14 43.5	19.3	-0.83	+ 3.0	7.3/10.1	12118
2001 FT ₁₁₉	2001 04 18.0	13 44.27	-11 26.8	18.9	-0.94	+ 4.1	0.3/18.2	12078
1986 RP ₅	2001 04 18.0	13 44.28	-15 57.4	18.6	-0.79	+ 2.0	1.2/19.5	602
1991 RE ₄	2001 04 18.0	13 44.30	-17 07.3	18.8	-1.08	+ 3.7	2.5/19.7	12105
1998 QT ₃₇	2001 04 18.0	13 44.34	-01 53.5	20.4	-0.79	+ 5.8	2.4/15.2	40330
1998 SA ₂₈	2001 04 18.0	13 44.37	-10 52.3	17.6	-0.89	+ 3.4	0.0/18.1	12138
1999 XS ₁₆₆	2001 04 18.0	13 44.37	-12 15.7	19.9	-1.00	+ 3.5	0.5/18.5	2701
1999 YD ₄	2001 04 18.0	13 44.47	-29 46.9	19.1	-1.24	+ 0.5	5.9/22.7	40426
1999 SX ₃₈	2001 04 18.0	13 44.47	+12 02.2	17.6	-0.99	+ 0.3	9.2/11.9	11693
4091 P-L	2001 04 18.0	13 44.50	-12 02.0	20.3	-0.86	+ 5.4	0.4/18.5	33053
1999 TB ₂₁	2001 04 18.0	13 44.51	-14 37.2	18.5	-1.04	+ 4.3	1.5/19.1	2659
2000 AV ₁₂₀	2001 04 18.0	13 44.51	-16 32.6	18.5	-0.75	+ 5.6	1.8/19.9	12228
1998 QF ₈₅	2001 04 18.1	13 44.45	-35 39.4	17.1	-1.03	+ 3.6	9.4/25.9	39534
2000 AJ ₁₉₈	2001 04 18.1	13 44.45	-19 36.0	19.0	-0.74	+ 5.2	2.4/20.9	12232
1998 TC ₂	2001 04 18.1	13 44.52	-15 11.4	18.8	-0.78	+ 3.4	1.2/19.4	40342
1999 WW ₉	2001 04 18.1	13 44.54	-04 32.7	19.6	-0.96	+ 5.2	2.0/16.3	1544
1999 XJ ₉₄	2001 04 18.1	13 44.56	+10 47.3	19.3	-0.85	+ 3.8	6.3/11.4	38844
1998 TZ ₆	2001 04 18.1	13 44.58	-02 26.5	18.7	-0.79	+ 8.7	2.7/15.3	12142
2000 AY ₇₁	2001 04 18.1	13 44.58	+07 07.9	18.1	-0.99	+ 4.7	7.5/12.7	11749
1998 SD ₁₁₉	2001 04 18.1	13 44.61	-15 51.8	19.3	-0.88	+ 1.4	1.4/19.5	3898
2000 AY ₂₃₉	2001 04 18.1	13 44.66	-10 58.8	19.2	-0.78	+ 4.7	0.0/18.2	12233
1999 RO ₃₈	2001 04 18.1	13 44.67	-07 06.4	19.0	-0.95	+ 7.4	1.3/17.0	12150
1999 TB ₂₀₅	2001 04 18.1	13 44.68	-13 50.3	18.1	-0.94	+ 6.2	1.3/19.1	11597
2000 AH ₁₉₇	2001 04 18.1	13 44.77	-24 48.8	20.4	-0.90	+ 5.8	3.9/22.6	2724
1998 QK ₄₃	2001 04 18.1	13 44.80	+00 27.9	17.4	-0.92	+ 5.6	4.2/14.7	12131

2000 BX ₁₅	2001 04 18.1	13 44.82	-33 24.6	18.3	-1.06	+	2.6	7.3/24.8	10949
1999 XX ₁₈₀	2001 04 18.1	13 44.87	-11 28.9	17.3	-1.08	+	0.5	0.2/18.3	1558
1997 GK ₃₆	2001 04 18.1	13 44.89	-06 05.3	18.0	-0.97	+	1.6	1.5/17.0	12118
2000 AU ₂₂₆	2001 04 18.2	13 44.85	-14 07.8	18.4	-0.83	+	4.7	1.0/19.2	2726
2000 AU ₇	2001 04 18.2	13 44.88	+07 57.0	18.4	-0.95	+	1.5	6.3/13.1	11738
1996 EG ₁₁	2001 04 18.2	13 44.99	-08 44.5	17.7	-0.73	+	8.9	0.7/17.5	12112
1998 QV ₁₁	2001 04 18.2	13 45.00	-15 30.0	18.9	-0.99	+	6.0	1.8/19.6	<i>37709</i>
2001 CY ₂₀	2001 04 18.2	13 45.01	+50 11.8	18.8	-1.11	-13.9		29.7/04.8	12287
1998 UO ₈	2001 04 18.2	13 45.04	-14 25.9	18.3	-0.83	+	5.3	1.1/19.3	12143
2001 FT ₉₈	2001 04 18.2	13 45.04	+04 52.2	17.4	-1.04	-	0.3	6.3/14.4	12067
2001 FO ₅₇	2001 04 18.2	13 45.12	-04 08.3	18.1	-0.92	+	3.2	3.2/16.4	12026
1998 RV ₇₄	2001 04 18.2	13 45.13	-13 14.4	19.1	-0.90	+	4.8	0.8/19.0	<i>38788</i>
1997 EU ₃₁	2001 04 18.2	13 45.16	-11 24.7	21.0	-0.98	+	4.8	0.2/18.4	3161
1999 XZ ₂₅₉	2001 04 18.2	13 45.16	-14 48.2	18.9	-0.89	+	4.7	1.4/19.4	2253
1994 BO ₃	2001 04 18.2	13 45.19	+11 10.3	19.5	-0.69	+	4.3	5.1/11.0	12108
1998 RS ₆₇	2001 04 18.2	13 45.21	-13 28.9	19.0	-0.86	+	5.4	0.9/19.0	10866
1999 VP ₁₄₄	2001 04 18.3	13 45.20	-11 15.2	19.4	-1.08	+	3.2	0.1/18.4	1535
1999 UG ₄₂	2001 04 18.3	13 45.20	-11 33.7	18.5	-0.90	+	8.1	0.2/18.5	2677
2000 AP ₄₇	2001 04 18.3	13 45.27	-12 35.3	18.6	-0.80	+	4.3	0.5/18.8	12225
1998 QV ₈₈	2001 04 18.3	13 45.28	-20 59.9	17.7	-1.01	+	6.4	3.6/21.3	12133
1998 SO ₈	2001 04 18.3	13 45.28	-06 06.8	20.8	-0.85	+	6.8	1.4/16.8	<i>33354</i>
1999 XG ₂₅	2001 04 18.3	13 45.34	+03 30.1	18.4	-1.05	+	2.3	5.4/14.6	<i>40407</i>
1998 TN ₂₂	2001 04 18.3	13 45.35	-11 07.5	19.7	-0.72	+	5.0	0.1/18.4	12143
1999 VR ₈	2001 04 18.3	13 45.40	+00 18.2	18.3	-1.02	+	4.2	4.2/15.2	11629
2000 AB ₈₈	2001 04 18.3	13 45.40	-16 07.4	18.9	-0.87	+	5.4	1.6/19.9	12227
1999 VX ₁₀₆	2001 04 18.3	13 45.44	-08 43.1	18.3	-0.89	+	5.7	0.9/17.7	11657
1998 RS ₄₈	2001 04 18.3	13 45.45	-12 04.8	19.5	-0.77	+	4.6	0.3/18.7	12135
2000 AR ₈₇	2001 04 18.3	13 45.48	-05 53.6	20.1	-0.72	+	4.6	1.4/16.8	12226
5071 T-2	2001 04 18.3	13 45.48	-21 34.5	19.1	-1.02	+	4.5	3.7/21.4	<i>38741</i>
4213 T-3	2001 04 18.3	13 45.50	-03 21.7	19.4	-0.98	+	4.2	2.6/16.3	2805
1996 HP ₂₅	2001 04 18.3	13 45.60	+04 01.3	19.0	-0.82	+	1.2	3.9/14.3	12113
6509 P-L	2001 04 18.3	13 45.60	-09 55.3	20.3	-0.83	+	5.0	0.3/18.1	12091
1991 SA	2001 04 18.3	13 45.61	-19 36.4	18.1	-1.03	+	6.3	3.4/20.9	12105
1999 VK ₂₃	2001 04 18.4	13 45.56	-03 15.8	19.8	-1.00	+	3.8	2.6/16.3	<i>40391</i>
1998 RU ₄₉	2001 04 18.4	13 45.57	-05 30.8	18.8	-0.94	+	6.2	2.1/16.8	11508
2000 AK ₁₇₃	2001 04 18.4	13 45.60	+07 49.6	19.2	-0.83	+	4.9	5.8/12.6	11764
1999 TB ₇	2001 04 18.4	13 45.63	-09 07.2	18.3	-1.05	+	3.6	0.7/17.9	11563
2000 AN ₃₈	2001 04 18.4	13 45.65	-12 34.5	19.7	-0.97	+	5.1	0.5/18.9	12225
1998 RP ₂₀	2001 04 18.4	13 45.67	-22 28.3	19.7	-0.88	+	6.8	3.7/22.1	<i>33563</i>
2000 AP ₂₉	2001 04 18.4	13 45.67	+05 36.0	17.8	-0.79	+	2.8	5.3/13.5	11743
2001 FL ₇₇	2001 04 18.4	13 45.73	-00 17.7	18.2	-0.75	+	8.2	3.7/14.8	12051
1999 XK ₂	2001 04 18.4	13 45.75	-06 45.2	18.2	-0.75	+	4.3	1.4/17.2	11683
1998 QH ₃	2001 04 18.4	13 45.76	-42 24.7	19.1	-1.20	+	0.7	9.0/27.3	6216
1999 XG ₂₀₆	2001 04 18.4	13 45.79	+00 51.9	18.7	-0.82	+	1.8	3.4/15.2	12219
1999 TZ ₁₈₀	2001 04 18.4	13 45.82	-09 09.0	18.8	-0.98	+	7.4	0.7/17.9	12175
1998 SL ₁₆₄	2001 04 18.4	13 45.82	-05 27.3	20.8	-0.88	+	4.2	1.6/16.9	<i>34593</i>
1997 ET ₃₃	2001 04 18.4	13 45.87	-02 25.0	18.5	-0.92	+	4.1	3.9/16.0	12117
1999 XV ₃₂	2001 04 18.4	13 46.00	-26 22.5	18.2	-0.92	+	4.9	4.6/23.2	12207
1995 UY ₈	2001 04 18.5	13 46.04	-06 28.7	18.8	-0.95	+	4.1	1.6/17.3	12111
1998 SJ ₄₈	2001 04 18.5	13 46.06	-12 20.6	19.5	-0.82	+	4.2	0.4/18.9	10868
1998 WB	2001 04 18.5	13 46.16	+20 55.1	18.6	-0.72	+	3.9	8.0/07.3	<i>40346</i>

2000 XW ₁₃	2001 04 18.5	13 46.20	+33 34.5	16.5	-1.10	-	5.5	21.2/04.9	12259
2000 AL ₃₂	2001 04 18.5	13 46.20	+10 27.0	18.9	-0.85	+	3.7	6.3/12.0	1560
1999 XN ₂₄₂	2001 04 18.5	13 46.20	-17 01.3	18.2	-0.77	+	9.4	1.9/20.7	12221
2001 CK ₃₅	2001 04 18.5	13 46.21	+37 55.7	18.6	-1.02	+	3.8	21.6/30.0	12290
2000 AM ₂₃₁	2001 04 18.5	13 46.22	+10 16.2	20.0	-0.70	+	4.3	5.8/11.5	2726
1999 VB ₂₇	2001 04 18.5	13 46.25	-11 45.7	17.9	-0.87	+	5.5	9.3/09.0	<i>38106</i>
1999 XZ ₁₇₅	2001 04 18.5	13 46.26	+08 15.5	19.2	-0.88	+	2.5	5.4/13.1	<i>40423</i>
2000 CK ₂₇	2001 04 18.5	13 46.29	+00 00.9	18.2	-0.65	+	5.3	2.9/14.9	11774
1999 XU ₁₃₆	2001 04 18.5	13 46.33	-01 18.7	18.8	-0.92	+	5.3	3.2/15.7	12215
1999 XL ₁₆₆	2001 04 18.5	13 46.35	-24 18.6	20.1	-0.99	+	6.0	4.2/22.7	<i>38854</i>
2001 FF ₁₁₂	2001 04 18.5	13 46.38	-07 11.1	18.5	-0.94	+	6.5	1.3/17.5	12076
2000 AM ₁₂₈	2001 04 18.6	13 46.34	-33 44.6	18.3	-0.87	+	3.3	6.5/25.7	2297
1999 XY ₁₆₈	2001 04 18.6	13 46.39	-29 09.3	17.3	-0.91	+	6.4	6.3/24.7	10940
1999 XX ₉₁	2001 04 18.6	13 46.41	+08 04.5	17.9	-0.91	+	2.3	7.4/13.1	12212
2000 AG ₈₈	2001 04 18.6	13 46.42	-12 30.2	19.1	-0.95	+	5.7	0.5/19.0	12227
1998 SU ₁₅₃	2001 04 18.6	13 46.54	-06 24.5	18.4	-0.86	+	3.3	1.6/17.4	12142
2001 FN ₅₃	2001 04 18.6	13 46.56	-14 21.7	17.9	-1.14	-	4.6	1.6/19.0	12022
1999 AG ₆	2001 04 18.6	13 46.56	-27 18.5	17.7	-0.92	+	6.0	5.0/23.7	12145
2001 FF ₄	2001 04 18.6	13 46.58	+02 55.0	17.2	-1.16	-	2.9	6.1/15.7	11963
1991 RF ₁₇	2001 04 18.6	13 46.64	-09 15.9	18.3	-1.02	+	3.0	0.6/18.2	<i>38756</i>
1998 UJ ₁	2001 04 18.6	13 46.74	-01 17.3	17.9	-0.96	+	2.8	4.0/16.0	12143
2000 AY ₅	2001 04 18.7	13 46.73	-06 28.0	18.0	-0.79	+	4.6	1.4/17.3	12223
1997 EF ₁₁	2001 04 18.7	13 46.75	-14 04.7	20.9	-0.96	+	7.1	1.0/19.7	<i>40315</i>
1998 QS ₅	2001 04 18.7	13 46.75	-19 08.1	19.5	-0.88	+	3.7	2.3/21.1	12129
1998 VD ₅₁	2001 04 18.7	13 46.77	-03 38.1	18.7	-0.79	+	9.3	2.4/16.2	12144
1999 VF ₃₈	2001 04 18.7	13 46.88	-13 49.5	18.4	-0.91	+	9.4	1.3/19.7	11638
1999 XK ₁₀₆	2001 04 18.7	13 46.95	-19 49.1	17.6	-0.99	+	6.7	3.7/21.4	12212
2001 FY ₃	2001 04 18.7	13 47.06	-03 08.2	17.9	-0.78	+	10.6	2.8/16.0	11962
1997 AL ₁₉	2001 04 18.8	13 47.07	+00 48.8	17.4	-0.91	+	5.9	5.1/15.2	12115
1998 QR ₅₃	2001 04 18.8	13 47.08	-22 00.6	18.4	-0.91	+	3.3	3.3/21.9	<i>39534</i>
2000 CH ₂₀	2001 04 18.8	13 47.08	+03 23.0	19.1	-0.73	+	5.1	4.0/14.2	11773
1999 VZ ₁₉₆	2001 04 18.8	13 47.08	+03 08.3	19.0	-0.84	+	6.6	4.9/14.3	6261
1997 PA ₄	2001 04 18.8	13 47.16	-45 15.1	19.1	-0.96	+	2.3	7.7/30.1	<i>40318</i>
2000 AY ₁₄₇	2001 04 18.8	13 47.16	-01 12.9	17.6	-0.89	+	6.3	3.3/15.8	12230
1998 XY ₉₂	2001 04 18.8	13 47.17	-15 20.4	17.2	-0.77	+	7.3	1.2/20.2	12145
1999 XY ₁₁₁	2001 04 18.8	13 47.19	-12 10.5	20.7	-0.96	+	5.3	0.4/19.2	4544
1999 UO ₁₀	2001 04 18.8	13 47.22	-24 08.8	19.0	-1.34	-	1.2	4.7/21.6	1514
1998 UH ₁₅	2001 04 18.8	13 47.22	-05 34.2	17.3	-0.81	+	9.4	1.8/17.0	12143
1998 RK ₆₄	2001 04 18.8	13 47.31	-11 49.5	20.7	-0.85	+	4.3	6.9/30.0	3897
2000 BR ₂₃	2001 04 18.8	13 47.32	+28 39.3	19.6	-0.82	+	0.9	9.5/05.6	12234
1999 XY ₉₄	2001 04 18.8	13 47.36	+14 02.5	17.9	-0.95	+	4.4	8.8/10.7	<i>38844</i>
1999 UO ₆	2001 04 18.8	13 47.41	-10 58.9	18.3	-1.02	+	6.5	10.0/30.0	<i>38093</i>
1999 XF ₃₈	2001 04 18.8	13 47.46	-17 27.0	18.4	-0.95	+	4.5	2.2/20.7	11693
2001 FE ₄	2001 04 18.9	13 47.43	+06 54.1	18.0	-0.84	+	2.6	7.9/13.6	11963
2000 AC ₈₀	2001 04 18.9	13 47.49	+04 41.1	20.0	-0.81	+	4.7	4.6/14.1	5688
2000 AR ₄	2001 04 18.9	13 47.52	+02 30.6	18.4	-0.83	+	3.7	4.2/14.9	12223
2000 AA ₂₉	2001 04 18.9	13 47.58	+06 26.6	18.3	-0.80	+	2.6	5.7/13.7	11743
1996 AA ₄	2001 04 18.9	13 47.60	-00 13.7	19.2	-0.83	+	6.5	3.7/15.6	12112
1999 XC ₂₁₁	2001 04 18.9	13 47.60	-10 55.7	16.9	-0.96	+	2.1	8.0/09.0	11729
1999 XA ₇₁	2001 04 18.9	13 47.61	-04 02.5	19.0	-0.88	+	4.7	2.3/16.9	1552
2710 P-L	2001 04 18.9	13 47.67	-12 57.0	18.6	-0.87	+	1.9	0.6/19.5	12342

2001 FP ₅₃	2001 04 18.9	13 47.68	-11 39.3	18.1	-1.08	+ 0.5	11.5/09.0	12022
2001 FK ₅₄	2001 04 18.9	13 47.77	-04 20.1	17.8	-0.67	+22.3	2.8/16.0	12023
1997 SY ₃	2001 04 18.9	13 47.78	-27 01.4	17.8	-0.88	+ 3.3	5.0/23.6	39980
1998 SZ ₈₄	2001 04 18.9	13 47.83	-04 53.0	18.7	-0.83	+ 4.5	1.9/17.1	1974
2000 AB ₁₀₀	2001 04 18.9	13 47.83	+08 37.0	17.8	-0.95	+ 1.5	6.7/13.8	12227
1999 RT ₃₈	2001 04 18.9	13 47.87	-07 58.9	18.3	-1.05	+ 4.4	1.2/18.1	12150
1998 XH ₆₂	2001 04 19.0	13 47.87	-15 17.1	18.5	-0.85	+ 7.6	1.3/20.3	12145
2001 FO ₇₇	2001 04 19.0	13 48.09	-00 11.2	17.3	-0.82	+ 5.4	4.7/15.6	12328
1995 YH ₂₅	2001 04 19.0	13 48.11	-03 37.8	19.6	-0.98	+ 3.5	2.6/17.0	10833
2000 AZ ₄₆	2001 04 19.0	13 48.12	-24 39.1	18.3	-0.86	+ 2.9	4.2/23.0	2264
1999 XV ₁₂₆	2001 04 19.0	13 48.20	-09 18.6	18.6	-1.02	+ 3.0	0.7/18.6	1555
1999 UF ₄₁	2001 04 19.0	13 48.20	-00 25.4	19.7	-0.98	+ 5.3	3.9/16.0	2148
1998 OW	2001 04 19.0	13 48.21	-19 42.0	19.6	-0.91	+ 5.7	2.7/21.7	10858
1998 SD ₁₃₂	2001 04 19.1	13 48.26	-18 11.5	17.8	-0.94	+ 4.3	2.4/21.1	12141
1999 UQ ₄₈	2001 04 19.1	13 48.26	-06 17.9	18.9	-0.93	+ 6.6	1.8/17.7	12185
1999 XJ ₂₁	2001 04 19.1	13 48.27	-09 29.9	17.4	-0.80	+10.1	0.6/18.6	12206
1997 UB ₁₁	2001 04 19.1	13 48.32	-29 31.8	17.4	-0.98	- 0.2	5.2/23.8	9691
1999 YP ₁	2001 04 19.1	13 48.32	+05 55.9	19.6	-0.82	+ 6.2	5.3/13.7	40426
2000 AD ₁₀₁	2001 04 19.1	13 48.33	+01 30.6	18.0	-0.92	+ 5.0	4.7/15.4	12227
1999 TR ₁₈₀	2001 04 19.1	13 48.34	-06 37.4	18.4	-0.93	+ 5.4	1.8/17.8	12174
1990 VK ₇	2001 04 19.1	13 48.35	-18 37.3	18.2	-0.92	+ 5.4	2.4/21.3	1870
1998 MM ₅	2001 04 19.1	13 48.48	-16 34.0	20.3	-0.92	+ 4.1	1.6/20.7	35709
1998 QH ₅₄	2001 04 19.1	13 48.48	-06 45.1	16.8	-0.73	+13.0	1.8/17.5	12132
1997 EB ₁	2001 04 19.1	13 48.49	-21 51.0	17.9	-0.96	+ 5.9	4.5/22.4	12116
1993 VH ₅	2001 04 19.1	13 48.53	-05 06.0	18.6	-0.80	+ 4.7	1.7/17.3	39521
1994 VQ ₆	2001 04 19.1	13 48.55	-20 36.6	17.0	-1.02	+20.2	4.0/22.8	12110
2000 AP ₁₂₈	2001 04 19.1	13 48.57	-36 20.3	18.2	-0.89	+ 2.6	7.4/26.9	5691
1999 XW ₂₁₃	2001 04 19.1	13 48.58	-04 54.0	19.1	-0.96	+ 6.1	2.3/17.3	2704
2294 T-3	2001 04 19.2	13 48.54	-13 07.1	19.6	-0.88	+ 5.7	0.6/19.8	35673
2000 AH ₁₆₈	2001 04 19.2	13 48.63	+02 02.8	17.6	-0.83	+ 5.6	5.6/15.0	11763
1999 VP ₃₁	2001 04 19.2	13 48.66	-14 04.4	18.8	-0.94	+ 6.8	1.4/20.1	11636
1999 VQ ₉	2001 04 19.2	13 48.66	-12 43.5	19.0	-0.87	+ 5.9	0.5/19.7	40389
1988 PV ₁	2001 04 19.2	13 48.70	-18 55.6	17.8	-1.02	+ 5.5	2.7/21.5	12103
1998 SY ₆₆	2001 04 19.2	13 48.70	-02 55.9	18.9	-0.88	+ 5.3	2.8/16.7	10869
1999 VT ₁₉₄	2001 04 19.2	13 48.80	-08 27.3	19.3	-0.96	+ 5.4	1.1/18.5	4540
1999 XN ₃	2001 04 19.2	13 48.93	+05 12.2	17.1	-0.98	+ 0.9	7.3/15.0	11683
1998 QT ₁₆	2001 04 19.2	13 48.95	-15 08.6	18.6	-0.92	+ 4.3	1.2/20.4	39532
1999 XX ₃₂	2001 04 19.2	13 48.98	-32 56.4	17.8	-0.97	+ 4.5	6.9/26.0	2204
2000 AQ ₁₂₉	2001 04 19.3	13 48.97	-16 42.7	17.8	-0.95	+ 4.9	2.0/20.9	12229
2001 FS ₉₈	2001 04 19.3	13 49.00	+02 16.6	18.0	-1.01	+ 0.9	4.6/16.0	12067
1999 XR ₂₄	2001 04 19.3	13 49.01	-06 20.7	20.3	-0.97	+ 4.9	1.6/17.9	1548
1978 WU	2001 04 19.3	13 49.01	-18 13.3	18.3	-0.89	+ 6.9	2.3/21.5	38750
1999 UT ₈	2001 04 19.3	13 49.05	-24 38.4	16.9	-0.79	+16.4	5.0/24.8	38094
1978 VL ₃	2001 04 19.3	13 49.08	-09 06.7	17.9	-1.04	+ 4.2	0.8/18.8	12101
1998 RR ₅₆	2001 04 19.3	13 49.10	-13 35.5	18.2	-0.93	+ 5.7	1.0/20.0	12136
2000 AC ₅	2001 04 19.3	13 49.22	-04 00.5	18.7	-0.77	+ 3.5	2.3/17.2	11737
6074 P-L	2001 04 19.3	13 49.22	-12 11.4	18.7	-1.06	+ 5.6	0.4/19.6	12342
1999 XW ₉₈	2001 04 19.3	13 49.26	-27 41.6	17.8	-0.87	+ 7.1	5.7/24.9	2698
2000 AO ₅₄	2001 04 19.3	13 49.36	-06 28.7	19.0	-0.92	+ 4.9	1.5/18.0	40430
1995 EK ₂	2001 04 19.4	13 49.29	-11 01.3	20.0	-0.79	+ 4.7	0.1/19.3	12110
2437 T-3	2001 04 19.4	13 49.30	-17 09.9	18.4	-0.94	+ 4.1	2.2/21.1	40534

2000 AZ ₃₁	2001 04 19.4	13 49.37	-23 08.8	18.7	-0.91	+ 3.4	3.6/22.8	2261
1998 WX ₂₂	2001 04 19.4	13 49.39	-11 28.2	18.1	-0.88	+ 5.7	0.1/19.5	12145
1998 QS ₈₀	2001 04 19.4	13 49.39	-22 20.6	20.0	-0.82	+ 6.6	2.9/23.0	8048
2000 CW ₂₅	2001 04 19.4	13 49.40	-13 29.0	18.6	-0.72	+ 4.1	0.6/20.1	12235
1998 SG ₇₁	2001 04 19.4	13 49.42	-08 31.4	18.9	-0.87	+ 3.4	0.9/18.7	35718
1992 UU ₅	2001 04 19.4	13 49.47	-07 33.1	18.1	-0.99	+ 4.7	1.3/18.4	12106
1998 SD ₁₂₉	2001 04 19.4	13 49.48	-02 34.8	17.0	-0.73	+12.2	3.5/16.2	12141
2000 CG ₃	2001 04 19.4	13 49.48	+10 07.5	18.2	-0.89	+ 3.8	7.1/13.0	12235
1997 GM ₇	2001 04 19.4	13 49.53	-01 48.1	17.5	-1.06	- 0.2	3.2/17.3	12117
1999 VN ₆₀	2001 04 19.4	13 49.54	-09 52.4	16.9	-0.94	+ 6.6	0.6/19.0	12191
2000 AP ₄	2001 04 19.4	13 49.59	-14 00.3	18.7	-0.75	+ 5.3	0.8/20.3	39567
1998 RN ₆₈	2001 04 19.4	13 49.65	-13 43.0	18.8	-0.87	+ 4.2	0.8/20.2	38788
2000 AB ₆₉	2001 04 19.4	13 49.69	-00 15.5	19.6	-0.98	+ 4.7	4.0/16.3	12226
1999 XW ₃₉	2001 04 19.4	13 49.69	-01 23.3	18.1	-0.88	+ 6.6	4.0/16.4	12208
4181 T-3	2001 04 19.4	13 49.74	-06 39.7	19.4	-1.00	+ 5.4	1.7/18.2	11067
1999 XY ₁₂₈	2001 04 19.5	13 49.70	-11 28.6	19.4	-1.10	+ 3.6	0.1/19.6	1556
1998 SE ₇	2001 04 19.5	13 49.71	-11 10.3	18.2	-0.92	+ 5.5	0.1/19.5	12138
1999 XY ₁₁₆	2001 04 19.5	13 49.77	-07 19.4	18.5	-1.06	+ 2.7	1.5/18.5	11712
1998 SX ₁₃₈	2001 04 19.5	13 49.79	-10 21.1	18.9	-0.78	+ 9.8	0.3/19.2	12141
2000 DH ₃₂	2001 04 19.5	13 49.81	-08 10.4	18.2	-0.75	+ 4.3	0.8/18.6	12237
1999 XM ₂₇	2001 04 19.5	13 49.82	-14 30.3	19.2	-0.94	+ 7.1	1.1/20.5	40407
1998 QO ₂₈	2001 04 19.5	13 49.82	-17 09.3	18.9	-0.85	+ 5.1	1.9/21.3	12130
2000 AQ ₁₅₈	2001 04 19.5	13 49.83	-09 13.1	17.7	-0.77	+ 3.7	0.7/18.9	12230
2000 AH ₁₀₂	2001 04 19.5	13 49.86	+05 19.8	18.9	-1.00	+ 4.2	6.1/14.8	1563
1999 XF ₆₆	2001 04 19.5	13 49.93	-00 12.6	20.0	-0.84	+ 2.4	3.5/16.5	6263
2000 AV ₅₃	2001 04 19.5	13 50.05	-06 17.2	19.7	-0.86	+ 4.6	1.6/18.1	3487
1999 XZ ₁₇₃	2001 04 19.5	13 50.05	-15 41.5	18.6	-1.05	+ 3.2	1.6/20.7	11725
1999 XJ ₃	2001 04 19.6	13 50.03	-00 02.8	18.2	-0.86	+ 3.2	4.5/16.4	12204
1999 XW ₇₆	2001 04 19.6	13 50.09	-12 53.1	19.6	-0.94	+ 5.6	0.5/20.1	1221
2001 FY ₉₉	2001 04 19.6	13 50.10	+04 07.3	18.0	-0.99	+ 3.7	6.3/15.2	12068
1999 XV ₁₅	2001 04 19.6	13 50.11	+01 16.9	19.0	-0.83	+ 3.8	3.3/16.0	11687
1999 XR ₁₃₆	2001 04 19.6	13 50.12	-28 49.0	18.2	-0.96	+ 3.6	4.9/24.7	2231
2000 AN ₁₉₆	2001 04 19.6	13 50.12	-03 26.0	19.5	-0.78	+ 5.8	2.1/17.2	39581
1998 VC ₈	2001 04 19.6	13 50.14	-06 01.1	19.1	-0.72	+ 6.5	1.5/17.9	12144
2000 AL ₁₅₄	2001 04 19.6	13 50.15	-09 07.7	18.2	-0.90	+ 2.9	0.7/19.0	12230
4602 P-L	2001 04 19.6	13 50.20	-10 09.7	19.0	-0.74	+ 4.2	0.3/19.3	12342
1998 QE ₉₈	2001 04 19.6	13 50.22	-05 47.5	18.8	-1.04	+ 4.8	2.2/18.1	12134
1994 WK	2001 04 19.6	13 50.22	+19 45.5	18.2	-1.48	- 4.2	13.9/13.4	11471
1986 QU	2001 04 19.6	13 50.26	-12 40.5	18.8	-0.79	+ 3.5	0.4/20.0	12103
1999 XG ₁₈₂	2001 04 19.6	13 50.32	-05 03.0	18.6	-1.02	+ 0.6	2.2/18.2	693
1999 UJ ₄₆	2001 04 19.6	13 50.37	-20 32.3	19.6	-1.01	+ 5.4	3.5/22.4	5647
2000 AK ₃₁	2001 04 19.6	13 50.40	-08 24.3	18.8	-0.85	+ 4.3	0.9/18.8	2260
1999 XL ₁₆₄	2001 04 19.6	13 50.43	+00 45.7	18.5	-0.98	+ 4.2	4.0/16.3	12217
2000 AK ₆₀	2001 04 19.6	13 50.47	+09 11.4	18.4	-0.72	+ 4.2	5.8/13.0	40431
2000 DG ₆	2001 04 19.7	13 50.48	-11 44.9	19.3	-0.78	+ 2.7	0.1/19.8	12237
1999 YX	2001 04 19.7	13 50.50	-03 08.8	20.3	-0.87	+ 5.3	2.4/17.3	40426
2000 AM ₂₄₂	2001 04 19.7	13 50.51	-04 50.3	19.4	-0.70	+ 6.2	1.6/17.6	40095
1998 QQ ₂₆	2001 04 19.7	13 50.54	-04 39.8	19.2	-0.98	+ 4.9	2.7/17.8	10329
1994 EC ₇	2001 04 19.7	13 50.57	-09 59.2	17.7	-1.09	+ 2.6	0.6/19.4	12109
1989 TN ₁	2001 04 19.7	13 50.57	-24 30.9	19.3	-0.92	+ 2.9	3.7/23.4	39514
1996 CW ₃	2001 04 19.7	13 50.58	-29 50.5	17.9	-1.00	+ 3.0	6.4/25.0	12112

2000 AK ₉₁	2001 04 19.7	13 50.58	-21 47.9	17.9	-0.81	+	3.1	3.2/22.8	12227	1999 XL ₁₃	2001 04 20.0	13 51.92	-05 16.8	18.6	-0.93	+	7.5	2.4/18.2	12205
1998 OS ₁₃	2001 04 19.7	13 50.63	-29 59.4	19.8	-0.97	+	3.3	5.4/25.2	10859	1999 TD ₉₂	2001 04 20.0	13 51.92	-03 01.5	19.5	-1.01	+	4.9	3.0/17.7	1481
1999 UG ₁₁	2001 04 19.7	13 50.69	-46 08.5	18.9	-1.09	+	2.1	8.8/01.6	40385	1996 XH ₃₃	2001 04 20.0	13 51.97	-00 03.6	18.6	-1.00	+	4.0	4.2/17.0	40313
2000 AG ₁₉₄	2001 04 19.7	13 50.69	-25 54.4	18.2	-0.87	+	7.6	4.8/24.5	3924	2000 AA ₁₂	2001 04 20.0	13 51.98	-14 26.8	18.9	-0.94	+	4.1	1.0/20.9	12224
2000 AC ₄₀	2001 04 19.7	13 50.70	-09 48.0	17.5	-1.09	+	3.8	0.6/19.3	5686	1998 WC ₁₆	2001 04 20.1	13 51.91	+02 10.5	17.5	-0.84	+	2.3	4.3/16.2	12145
1999 VP ₂₉	2001 04 19.7	13 50.70	-06 50.3	18.4	-1.06	+	1.9	1.9/18.6	11635	1997 HD ₁	2001 04 20.1	13 51.97	-11 46.7	19.7	-0.91	+	6.9	0.1/20.2	6757
1998 OP ₇	2001 04 19.7	13 50.73	-12 02.0	19.1	-0.96	+	5.9	0.2/20.0	12128	1998 TC ₁₀	2001 04 20.1	13 52.02	-10 16.2	18.4	-0.73	+	3.8	0.3/19.8	39543
1999 VN ₂₅	2001 04 19.7	13 50.74	-16 40.1	17.6	-1.02	+	4.9	2.0/21.3	40392	2000 AQ ₁₀₃	2001 04 20.1	13 52.10	+01 43.0	18.4	-0.97	+	5.1	4.8/16.3	40435
1152 T-3	2001 04 19.7	13 50.74	-26 17.7	16.1	-1.00	+	3.9	7.1/23.9	7413	1998 UV ₂₂	2001 04 20.1	13 52.16	-20 28.0	16.7	-0.82	+	10.9	3.7/23.3	12143
1998 RC ₅₂	2001 04 19.7	13 50.74	-12 32.4	18.8	-1.10	+	3.6	0.4/20.1	33564	2000 AA ₈₉	2001 04 20.1	13 52.19	-12 34.0	18.5	-0.83	+	5.1	0.3/20.5	12227
1999 VH ₉₀	2001 04 19.7	13 50.84	-09 31.2	17.6	-0.99	+	4.8	0.9/19.3	12193	1999 VR ₇₇	2001 04 20.1	13 52.25	-16 19.3	18.1	-1.00	+	5.2	2.1/21.5	2683
2000 BV ₂₅	2001 04 19.8	13 50.78	-06 21.8	18.5	-0.76	+	3.9	1.5/18.3	12234	1998 QZ ₇₁	2001 04 20.1	13 52.27	-01 01.1	18.2	-0.76	+	11.8	3.4/16.4	11503
1999 XR ₇₃	2001 04 19.8	13 50.85	-05 53.4	19.4	-1.01	+	4.8	2.0/18.3	2697	1998 RA ₃₉	2001 04 20.1	13 52.31	+00 21.5	19.3	-0.78	+	6.2	3.6/16.2	12135
2000 CL ₁₃	2001 04 19.8	13 50.88	-11 38.1	19.1	-0.74	+	4.4	0.1/19.9	12235	1999 XV ₁₉₈	2001 04 20.1	13 52.31	-16 23.5	20.3	-0.99	+	4.3	1.6/21.5	3479
1996 AA ₂	2001 04 19.8	13 50.89	+13 11.2	17.6	-1.01	-	0.2	9.4/13.5	12112	1998 SM ₁₅₁	2001 04 20.1	13 52.35	-11 15.2	18.1	-0.90	+	2.9	0.1/20.1	1052
1998 QK ₇₇	2001 04 19.8	13 50.89	+01 10.5	20.1	-0.76	+	10.1	3.4/15.4	33349	1981 QB ₃	2001 04 20.2	13 52.34	-06 40.1	19.5	-0.76	+	4.5	1.3/18.7	1861
2000 AG ₂₃₀	2001 04 19.8	13 50.92	-29 54.5	19.3	-0.90	+	1.8	5.6/25.1	5696	1999 VE ₃₇	2001 04 20.2	13 52.38	-08 40.3	20.1	-0.99	+	4.3	1.0/19.4	4536
1996 EB ₁	2001 04 19.8	13 50.93	-14 14.0	18.3	-0.87	+	3.7	0.9/20.6	12112	1997 HV ₁₀	2001 04 20.2	13 52.39	-16 20.2	18.9	-0.83	+	10.1	1.8/21.9	12118
1996 EA ₃	2001 04 19.8	13 50.94	-11 34.8	18.5	-0.93	+	1.6	0.1/19.9	12113	1999 XO ₁₀₁	2001 04 20.2	13 52.48	-02 33.6	18.1	-0.85	+	3.5	3.0/17.7	12212
1998 RV ₃₉	2001 04 19.8	13 51.00	-00 56.4	19.6	-0.86	+	5.7	3.5/16.6	10865	1998 QN ₈₆	2001 04 20.2	13 52.51	-23 35.4	18.3	-0.87	+	4.8	3.5/23.9	12133
1998 RV ₁₂	2001 04 19.8	13 51.01	-07 45.0	18.3	-0.79	+	6.3	1.2/18.7	12134	1999 WN ₄	2001 04 20.2	13 52.53	-18 09.9	18.7	-1.00	+	5.3	2.2/22.1	38829
2000 AK ₁	2001 04 19.8	13 51.04	+19 24.4	19.5	-0.92	+	6.3	9.0/09.4	2708	1994 RT ₁	2001 04 20.2	13 52.57	+08 03.7	20.3	-0.81	+	7.8	5.5/13.5	33073
1995 WS ₃₃	2001 04 19.8	13 51.05	-06 32.9	17.6	-0.90	+	7.9	2.1/18.3	12112	1999 SA ₂	2001 04 20.2	13 52.58	-07 25.1	18.4	-0.99	+	20.3	1.7/18.7	11558
2001 FP ₁₂₉	2001 04 19.8	13 51.16	-08 59.8	18.7	-1.04	+	0.6	0.9/19.3	12084	1999 VH ₂₅	2001 04 20.2	13 52.58	-12 22.4	18.1	-1.00	+	4.4	0.3/20.5	40392
1997 SF ₄	2001 04 19.8	13 51.17	-11 06.7	19.3	-0.71	+	5.9	0.1/19.8	12119	1999 XN ₁₇₃	2001 04 20.2	13 52.60	-07 58.9	19.1	-0.88	+	3.4	1.1/19.3	12217
1999 XG ₈	2001 04 19.9	13 51.17	-15 38.6	18.3	-0.98	+	6.7	1.5/21.2	40404	1999 YS ₁₄	2001 04 20.2	13 52.62	-14 31.2	17.7	-1.01	+	6.8	1.1/21.1	12223
1999 XM ₂₃₈	2001 04 19.9	13 51.20	-06 50.3	18.2	-0.82	+	7.8	1.4/18.4	12221	1993 TF ₁₆	2001 04 20.2	13 52.65	-07 10.6	19.5	-0.80	+	7.8	1.4/18.9	1414
1998 QM ₅₇	2001 04 19.9	13 51.37	-14 06.6	18.6	-0.87	+	4.4	0.9/20.7	12132	1991 RV	2001 04 20.2	13 52.69	-06 44.0	18.6	-0.95	+	5.6	1.6/18.9	40297
1999 XV ₁₆₀	2001 04 19.9	13 51.39	-22 58.5	20.2	-0.80	+	5.5	3.3/23.6	7517	1998 QE ₄₃	2001 04 20.3	13 52.75	-06 53.0	18.3	-0.79	+	4.5	1.3/18.9	12131
1998 RT ₇₀	2001 04 19.9	13 51.39	-01 40.1	18.7	-0.83	+	4.6	3.3/17.0	38788	2001 FQ ₉₈	2001 04 20.3	13 52.82	+03 31.5	17.9	-0.76	+	8.9	5.7/15.0	12332
2001 FP ₂₁	2001 04 19.9	13 51.43	+00 22.8	17.9	-1.01	+	3.1	5.0/16.7	12316	1998 TY ₁	2001 04 20.3	13 52.84	-02 43.6	19.7	-0.87	+	3.3	2.9/17.8	12142
1998 SU ₅₆	2001 04 19.9	13 51.56	-15 58.6	18.0	-1.09	+	2.4	1.9/21.1	12139	1997 HD ₉	2001 04 20.3	13 52.86	-14 17.3	18.8	-0.91	+	5.3	1.1/21.1	12118
1999 XN ₂₄₃	2001 04 20.0	13 51.53	-24 19.1	19.1	-1.07	+	2.8	4.2/23.4	5682	2001 FY ₇₈	2001 04 20.3	13 52.89	-00 04.7	18.1	-0.73	+	14.1	4.6/15.9	12053
2000 CS ₃₇	2001 04 20.0	13 51.54	-09 28.4	18.9	-0.93	+	5.9	0.7/19.4	12235	1999 XT ₇	2001 04 20.3	13 52.89	-27 53.9	18.0	-1.05	+	2.5	5.2/24.8	12205
1999 UC ₄₄	2001 04 20.0	13 51.57	-17 14.4	19.5	-1.03	+	6.9	2.2/21.7	2677	2000 AB ₅₉	2001 04 20.3	13 52.91	-30 09.7	19.8	-0.99	+	3.6	5.6/25.8	4549
2001 DR ₇₄	2001 04 20.0	13 51.57	-13 25.9	18.1	-1.08	+	0.4	0.9/20.5	11905	1999 RP ₄₂	2001 04 20.3	13 52.91	-05 30.1	19.1	-1.04	+	2.8	2.1/18.8	40359
1998 VK ₃₂	2001 04 20.0	13 51.58	-17 32.2	19.1	-0.87	+	8.3	1.8/22.0	11522	1998 QS ₄₂	2001 04 20.3	13 52.92	-06 59.4	18.9	-0.90	+	8.9	1.8/18.9	11501
1998 QF ₈₇	2001 04 20.0	13 51.61	-14 04.7	19.5	-0.81	+	6.2	0.7/20.8	8413	2001 FY ₇₇	2001 04 20.3	13 52.97	-07 43.2	18.5	-1.07	+	3.9	1.5/19.3	12052
1999 VY ₂₂₂	2001 04 20.0	13 51.63	+10 27.0	18.0	-0.80	+	6.3	7.8/12.8	12202	1999 XU ₁₈₉	2001 04 20.3	13 53.01	-25 56.9	19.6	-1.03	+	4.9	4.7/24.6	38858
2000 CQ ₁₀₀	2001 04 20.0	13 51.65	-33 08.5	19.5	-1.03	+	2.5	6.8/26.1	3513	2001 FW ₇₇	2001 04 20.3	13 53.08	-03 17.3	18.6	-1.08	+	3.5	3.5/18.2	12051
1999 XK ₂₄₁	2001 04 20.0	13 51.70	+02 21.3	18.4	-0.85	+	0.7	3.7/16.4	11733	1998 RC ₇₈	2001 04 20.3	13 53.08	-04 47.4	18.7	-0.80	+	4.8	2.1/18.4	12137
1999 XR ₁₇₄	2001 04 20.0	13 51.70	-18 57.3	18.6	-1.06	+	4.6	2.6/22.1	12218	1999 XU ₁₅₁	2001 04 20.4	13 53.08	-19 25.0	20.3	-0.90	+	4.5	2.5/22.7	2701
1998 SD ₁₂₅	2001 04 20.0	13 51.78	-11 07.6	18.3	-0.88	+	1.6	0.1/20.0	12141	1998 RB ₆	2001 04 20.4	13 53.08	-03 00.6	19.2	-0.83	+	6.6	2.7/17.7	10864
2000 AV ₈₄	2001 04 20.0	13 51.78	-07 00.7	18.3	-0.81	+	4.7	1.4/18.7	12226	1998 RA ₇₆	2001 04 20.4	13 53.18	-08 58.8	19.4	-0.83	+	4.2	0.8/19.7	10867
1995 SB ₂₅	2001 04 20.0	13 51.82	-14 17.2	18.5	-1.08	+	2.6	1.0/20.8	38765	1999 XJ ₁₇₁	2001 04 20.4	13 53.19	-15 27.8	19.1	-1.01	+	4.9	1.4/21.5	4546
2000 AD ₁₈₀	2001 04 20.0	13 51.84	-19 35.4	18.3	-0.89	+	7.6	2.7/22.6	12231	1998 QD ₁₀₂	2001 04 20.4	13 53.19	+05 32.1	17.4	-0.75	+	6.8	6.0/14.7	12134
1999 XC ₄₄	2001 04 20.0	13 51.87	-14 09.3	19.2	-0.99	+	4.7	1.0/20.8	10935	2000 AD ₇₆	2001 04 20.4	13 53.26	-15 04.4	17.9	-0.93	+	7.3	1.2/21.5	2714
2000 BZ ₁₄	2001 04 20.0	13 51.87	-09 54.3	18.5	-0.74	+	2.0	0.4/19.6	12234	2001 FH ₁₂₇	2001 04 20.4	13 53.28	+03 53.1	19.1	-0.76	+	3.0	4.6/15.9	12083
1996 DV ₁	2001 04 20.0	13 51.88	-18 43.0	18.1	-0.88	+	4.1	2.5/22.2	38768	1995 DC ₁₀	2001 04 20.4	13 53.29	-24 07.5	18.7	-0.90	+	1.7	4.0/23.8	12110
1999 VJ ₁₄₅	2001 04 20.0	13 51.89	-10 18.1	20.2	-0.96	+	7.2	0.4/19.7	40081	2000 AK ₆₇	2001 04 20.4	13 53.30	+11 11.4	19.0	-0.86	+	4.8	7.1/13.1	11748
1997 CX ₆	2001 04 20.0	13 51.90	-22 10.8	19.2	-1.07	+	4.6	4.1/23.1	40314	1999 XX ₈	2001 04 20.4	13 53.39	+33 55.0	20.3	-1.18	-	3.0	13.3/08.6	40404

1999 VS ₁₃	2001 04 20.4	13 53.42	-12 14.0	19.6	-1.25	-	1.8	0.2/20.6	673	2000 AV ₁₀₁	2001 04 20.7	13 54.57	-02 44.6	19.0	-0.87	+	5.4	3.0/18.1	2716
1999 XO ₂₃₁	2001 04 20.4	13 53.43	+03 28.3	16.9	-0.85	+	0.8	5.2/16.4	12221	2000 AA ₇₉	2001 04 20.8	13 54.52	-03 15.6	18.2	-0.93	+	6.3	3.0/18.3	11751
1999 XL ₃₆	2001 04 20.4	13 53.45	-27 43.1	18.3	-0.92	+	6.8	5.4/25.7	7516	1997 JF ₁₀	2001 04 20.8	13 54.57	-11 10.4	18.4	-0.87	+	6.0	0.2/20.6	12118
2000 AY ₅₂	2001 04 20.4	13 53.45	-18 10.1	18.7	-0.98	+	5.6	2.4/22.4	40430	1999 VY ₁₃₇	2001 04 20.8	13 54.58	+18 32.1	19.3	-1.16	-	3.4	10.0/14.5	1534
1999 XZ ₁₆₉	2001 04 20.4	13 53.45	-11 03.0	17.9	-0.95	+	3.1	0.2/20.3	12217	1998 RV ₄₁	2001 04 20.8	13 54.65	-10 37.4	17.7	-0.83	+	5.3	0.3/20.5	5498
4257 T-2	2001 04 20.4	13 53.46	-08 15.9	18.2	-0.82	+	3.8	1.1/19.5	12343	1998 YH ₅	2001 04 20.8	13 54.67	+21 50.1	21.2	-0.69	+	4.5	7.4/08.7	34035
1999 XQ ₃₆	2001 04 20.5	13 53.42	-18 19.8	16.9	-1.09	+	3.3	2.6/22.2	12207	2000 AV ₂₄₁	2001 04 20.8	13 54.68	-14 19.9	18.6	-0.68	+	6.7	0.7/21.7	11769
2001 FC ₉₉	2001 04 20.5	13 53.44	+08 03.2	17.3	-0.94	+	0.4	9.6/15.2	12332	2001 EH ₁₇	2001 04 20.8	13 54.73	+25 53.4	18.2	-0.75	+	2.9	10.7/07.6	11951
2000 AW ₁₉₇	2001 04 20.5	13 53.44	-20 49.2	18.4	-0.83	+	5.8	2.7/23.4	40442	9084 P-L	2001 04 20.8	13 54.73	-12 09.1	20.4	-0.86	+	5.7	0.1/21.0	6439
1999 WN ₁₁	2001 04 20.5	13 53.45	-14 36.7	19.3	-1.00	+	4.5	1.0/21.3	38830	1999 UP ₈	2001 04 20.8	13 54.80	-12 41.3	19.5	-0.99	+	4.7	0.3/21.1	2676
2001 FE ₉₉	2001 04 20.5	13 53.50	+10 11.8	18.1	-0.91	+	5.4	7.8/13.5	12067	1998 QN ₆₉	2001 04 20.8	13 54.81	-31 26.8	18.7	-0.95	+	5.7	6.2/27.1	10862
1999 VB ₃₅	2001 04 20.5	13 53.51	-09 31.0	16.7	-0.91	+	4.0	0.8/19.9	12189	1997 GV ₁₀	2001 04 20.8	13 54.85	-10 32.7	18.7	-0.92	+	5.9	0.5/20.5	40316
1995 SV ₅₀	2001 04 20.5	13 53.52	-13 50.7	19.4	-0.98	+	4.8	0.7/21.1	38034	1999 VF ₃₄	2001 04 20.8	13 54.86	-07 04.6	17.4	-0.92	+	2.4	1.8/19.7	12189
1998 UC ₃₃	2001 04 20.5	13 53.57	-18 22.4	18.9	-0.82	+	6.0	2.0/22.6	3899	1998 QC ₁₀₆	2001 04 20.8	13 54.88	-06 23.5	18.3	-1.00	+	4.2	2.2/19.4	11506
1999 XN ₁₆₆	2001 04 20.5	13 53.61	-19 29.2	17.9	-1.07	+	3.5	3.0/22.6	1557	1999 XT ₁₅₃	2001 04 20.8	13 54.89	-27 13.7	18.9	-0.90	+	5.2	4.5/25.6	38852
2000 BB ₁₈	2001 04 20.5	13 53.65	-03 45.4	19.2	-0.89	+	3.9	2.4/18.3	12234	1993 DV ₂	2001 04 20.8	13 54.91	-00 34.7	18.5	-0.90	+	5.7	4.3/17.6	12107
1999 XS ₈₉	2001 04 20.5	13 53.70	+07 28.3	17.8	-0.79	+	2.8	6.3/14.9	11706	1999 XJ ₉₆	2001 04 20.8	13 54.92	-16 23.3	19.2	-0.99	+	5.8	1.6/22.2	40414
1998 RK ₇₄	2001 04 20.5	13 53.70	-09 42.9	19.1	-0.98	+	8.3	0.7/20.0	33352	1994 PE ₃₉	2001 04 20.8	13 54.94	-03 27.7	17.9	-0.86	+	7.3	3.3/18.3	12109
1999 XE ₄₆	2001 04 20.5	13 53.75	-07 46.8	16.6	-1.06	+	1.6	1.9/19.6	12208	1998 VP ₂₆	2001 04 20.9	13 54.89	-11 19.4	18.9	-0.83	+	2.2	0.1/20.8	12144
1998 QS ₄₉	2001 04 20.5	13 53.83	-09 24.1	19.0	-0.95	+	4.4	0.8/20.0	10330	1999 WO ₄	2001 04 20.9	13 54.94	-06 24.0	18.4	-0.96	+	6.3	1.9/19.3	40401
2000 AU ₂₂	2001 04 20.5	13 53.84	-32 27.4	17.2	-0.91	+	5.3	8.2/27.3	10944	1999 XY ₁₆₇	2001 04 20.9	13 54.96	-10 43.7	17.1	-0.94	+	2.5	0.4/20.6	11724
1999 XV ₇₃	2001 04 20.6	13 53.78	-03 11.9	17.6	-1.03	+	4.4	3.5/18.3	12210	2000 CU ₄₂	2001 04 20.9	13 54.97	-03 18.5	18.3	-0.72	+	6.7	2.5/18.1	12235
1998 SJ ₁₁₅	2001 04 20.6	13 53.79	-13 11.6	18.6	-0.80	+	4.3	0.4/21.1	12141	2000 AO ₁₂₅	2001 04 20.9	13 55.04	-26 22.9	18.1	-0.84	+	4.1	4.6/25.3	12229
2000 AW ₁₆₀	2001 04 20.6	13 53.79	-04 20.7	18.3	-0.84	+	3.0	2.5/18.5	12230	1998 MK ₄₀	2001 04 20.9	13 55.10	-11 46.2	18.7	-0.99	+	6.3	0.0/20.9	3245
1999 VR ₃₂	2001 04 20.6	13 53.89	-17 28.4	17.3	-0.88	+	9.2	2.6/22.5	12189	2000 AP ₁₁₇	2001 04 20.9	13 55.13	-18 17.7	18.8	-0.89	+	5.8	2.1/22.9	40436
1999 XL ₅	2001 04 20.6	13 53.90	-06 40.2	19.8	-0.93	+	4.1	1.7/19.2	2694	2000 AQ ₂₃₀	2001 04 20.9	13 55.15	-46 53.7	20.5	-1.17	+	2.2	9.2/02.3	2726
2000 AF ₁₅	2001 04 20.6	13 53.90	+15 14.8	17.5	-0.84	-	0.1	9.7/13.1	11740	1999 VF ₅₃	2001 04 20.9	13 55.19	-07 02.0	18.8	-0.90	+	3.8	1.4/19.6	1524
1997 SD ₇	2001 04 20.6	13 53.90	-20 35.9	19.3	-0.87	+	2.1	2.7/23.0	1008	2000 BD ₂₄	2001 04 20.9	13 55.21	-03 51.8	18.8	-0.84	+	1.9	2.4/18.8	12234
1999 UQ ₁	2001 04 20.6	13 53.90	-06 27.4	18.1	-1.04	+	2.7	2.0/19.3	11611	2000 AQ ₁₇₂	2001 04 20.9	13 55.22	-08 19.8	18.2	-0.91	+	7.4	1.2/19.9	2722
1998 UV ₂₉	2001 04 20.6	13 53.91	+02 58.5	18.1	-0.86	+	3.3	4.7/16.4	12143	2000 AD ₁₆₆	2001 04 20.9	13 55.32	+22 24.7	18.6	-0.72	+	4.2	9.2/09.0	12230
1997 DQ	2001 04 20.6	13 53.92	-19 12.6	18.2	-1.11	+	2.4	3.0/22.5	12116	1999 TW ₁₀	2001 04 20.9	13 55.33	-07 41.3	18.5	-1.06	+	2.1	1.6/20.0	40378
2000 AV ₆₃	2001 04 20.6	13 54.03	-00 35.5	17.6	-0.93	+	5.2	3.7/17.4	12225	2000 AA ₂₃₈	2001 04 21.0	13 55.29	+03 21.0	16.9	-0.88	+	5.9	6.9/16.3	12233
1998 MW ₁₃	2001 04 20.6	13 54.12	-19 44.5	19.1	-0.98	+	4.7	2.6/22.9	39531	1999 SU ₅	2001 04 21.0	13 55.32	-13 09.6	17.6	-1.74	-	7.4	0.7/21.2	12160
1999 VN ₁₀₉	2001 04 20.6	13 54.14	-05 35.5	18.4	-1.00	+	3.3	2.7/19.1	11658	2000 AM ₆	2001 04 21.0	13 55.39	-06 27.1	17.9	-0.81	+	4.1	1.7/19.5	12223
1994 CD ₁₈	2001 04 20.7	13 54.15	-19 38.7	18.4	-1.14	+	3.1	2.9/22.7	12109	1999 XG ₂₅₂	2001 04 21.0	13 55.42	-12 29.8	18.0	-0.77	+	4.3	0.2/21.2	12222
1995 DM ₉	2001 04 20.7	13 54.19	-09 32.3	19.2	-0.79	+	4.1	0.7/20.1	32944	2000 AL ₆₆	2001 04 21.0	13 55.43	-24 44.1	18.5	-0.83	+	2.4	3.6/24.7	40432
1993 TB ₂₆	2001 04 20.7	13 54.21	-07 54.0	17.9	-0.78	+	3.8	1.1/19.6	38446	1998 XF ₂	2001 04 21.0	13 55.44	+01 02.6	19.9	-0.82	+	2.3	3.7/17.4	4923
2000 EZ ₁₆₆	2001 04 20.7	13 54.23	-17 20.8	18.6	-0.87	+	1.9	1.6/22.2	7015	2001 FY ₅₇	2001 04 21.0	13 55.51	+12 31.0	18.4	-0.74	+	3.1	7.4/13.3	12027
1999 XF ₁₇₈	2001 04 20.7	13 54.25	-37 27.9	18.5	-0.93	+	3.4	7.9/29.1	39565	1996 AG ₅	2001 04 21.0	13 55.51	-11 13.7	19.8	-0.91	+	3.9	0.2/20.9	26750
1999 WY ₁₇	2001 04 20.7	13 54.33	-11 40.9	20.5	-0.94	+	5.5	0.0/20.7	10932	1999 VG ₆₈	2001 04 21.0	13 55.53	-10 43.4	19.8	-0.94	+	5.2	0.4/20.7	40397
2000 CY ₃₇	2001 04 20.7	13 54.36	-32 06.5	18.5	-0.96	+	2.6	6.7/26.6	39591	2000 BA ₃	2001 04 21.0	13 55.62	-04 32.0	17.6	-0.79	+	4.4	2.5/18.9	11769
1999 XX ₉₈	2001 04 20.7	13 54.36	-01 11.8	16.2	-0.97	+	2.5	4.4/17.9	12212	1998 QS ₃₆	2001 04 21.0	13 55.65	-33 40.3	19.4	-1.03	+	2.9	6.7/27.3	39533
1998 SJ ₁₃₅	2001 04 20.7	13 54.38	-05 13.2	18.1	-0.88	+	6.7	2.4/18.7	12141	1997 CK ₆	2001 04 21.0	13 55.69	-22 02.5	18.7	-1.07	+	2.5	4.5/23.7	12116
1999 XH ₁₆₄	2001 04 20.7	13 54.41	+03 55.3	18.5	-0.83	+	3.3	4.5/16.3	1557	2001 FV ₅₃	2001 04 21.0	13 55.69	-14 53.9	18.2	-0.96	+	4.1	1.4/21.9	12023
2000 CD ₂₄	2001 04 20.7	13 54.43	-07 58.0	18.7	-0.77	+	4.6	1.1/19.6	2346	2000 AB ₁₂₈	2001 04 21.1	13 55.65	-12 22.5	19.3	-0.85	+	5.3	0.1/21.3	39576
2000 AZ ₆₁	2001 04 20.7	13 54.43	-29 18.2	19.7	-0.94	+	3.9	4.9/26.0	40431	1998 UB ₄₄	2001 04 21.1	13 55.68	-02 39.1	18.7	-0.97	+	1.2	2.8/18.8	12144
1999 XO ₁₀₃	2001 04 20.7	13 54.43	-11 31.3	17.7	-0.86	+	4.0	0.1/20.7	12212	1998 SV ₇₄	2001 04 21.1	13 55.69	-08 03.2	18.9	-0.78	+	3.0	1.0/20.0	12140
1999 VO ₁₆₁	2001 04 20.7	13 54.45	-16 03.2	19.9	-0.97	+	6.4	1.5/22.0	2687	1999 XT ₁₀₉	2001 04 21.1	13 55.76	-04 13.4	19.0	-1.00	+	4.6	2.7/19.0	38848
4081 T-2	2001 04 20.7	13 54.45	-11 30.8	18.5	-0.99	+	2.8	0.1/20.7	12343	1998 VN ₅	2001 04 21.1	13 55.87	-14 30.1	18.4	-0.81	+	2.1	0.7/21.9	12144
1998 UJ ₂₆	2001 04 20.7	13 54.46	-03 29.7	20.3	-0.71	+	4.2	2.1/18.3	12143	1999 SB ₅	2001 04 21.1	13 55.92	+19 28.2	17.1	-1.46	-	3.9	13.9/14.5	11559
2000 AC ₅₆	2001 04 20.7	13 54.56	-14 15.1	19.0	-0.96	+	5.1	0.8/21.5	40431	2000 DW ₆	2001 04 21.1	13 55.94	-15 27.3	19.9	-0.87	+	1.6	1.1/22.1	711

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1999 XB ₁₇₈	2001 04 21.1	13 56.01	-27 16.0	16.9	-1.01	+	2.4	6.3/25.3	12218
2000 AY ₂₃₃	2001 04 21.1	13 56.04	+01 46.6	19.6	-0.90	+	2.5	4.5/17.5	2727
2000 BC ₆	2001 04 21.1	13 56.06	-08 02.5	19.7	-0.95	+	2.2	1.1/20.2	2728
1999 XK ₁₁	2001 04 21.2	13 56.00	-27 16.7	17.6	-0.96	+	8.6	6.2/26.4	1547
1999 XP ₂₁₅	2001 04 21.2	13 56.03	-23 20.5	19.2	-0.88	+	6.9	3.5/24.9	40425
1995 UQ ₁₃	2001 04 21.2	13 56.09	-10 19.8	20.8	-0.90	+	8.4	0.6/20.7	6729
1998 QM ₂₈	2001 04 21.2	13 56.16	-11 36.8	18.0	-0.88	+	4.7	0.1/21.2	12130
1998 XS ₂₃	2001 04 21.2	13 56.17	-09 07.2	19.5	-0.71	+	4.8	0.8/20.4	244
1998 QY ₆₉	2001 04 21.2	13 56.17	-09 57.5	19.3	-0.80	+	6.8	0.6/20.6	12132
1999 XW ₁₇₇	2001 04 21.2	13 56.19	+00 27.5	18.5	-0.80	+	2.4	4.1/17.8	11725
1995 VZ ₆	2001 04 21.2	13 56.28	-12 10.8	19.8	-0.92	+	5.6	0.1/21.3	10833
2000 AX ₂₁₇	2001 04 21.2	13 56.29	-16 08.3	19.4	-0.89	+	4.9	1.5/22.5	11768
1991 RP ₃	2001 04 21.2	13 56.36	-13 11.7	18.9	-0.97	+	7.1	0.5/21.7	12105
2000 AN ₄₈	2001 04 21.2	13 56.40	-10 15.5	18.6	-0.94	+	5.2	0.5/20.8	12225
1998 RM ₁₉	2001 04 21.2	13 56.43	-18 13.1	19.4	-0.90	+	3.4	1.9/23.0	12135
1998 ST ₁₄₃	2001 04 21.2	13 56.46	-13 31.0	19.0	-0.82	+	4.9	0.5/21.8	38517
2001 FT ₇₇	2001 04 21.2	13 56.46	-05 49.7	17.8	-0.91	+	4.9	2.7/19.5	12051
1995 BU ₈	2001 04 21.3	13 56.40	-10 41.5	19.0	-0.81	+	3.8	0.4/21.0	38764
2000 EZ ₈	2001 04 21.3	13 56.43	-30 23.2	20.5	-0.88	+	2.2	4.6/26.7	2755
1999 XJ ₈₅	2001 04 21.3	13 56.43	-16 42.2	18.6	-0.99	+	5.5	1.7/22.7	1552
1995 WQ ₅	2001 04 21.3	13 56.51	+17 19.8	22.0	-0.99	+	2.6	8.1/12.6	31972
1999 XD ₁₉₆	2001 04 21.3	13 56.55	-29 59.1	17.5	-0.93	+	4.1	6.4/26.8	12219
1997 LZ ₄	2001 04 21.3	13 56.61	-13 55.6	19.0	-0.84	+	5.7	0.6/22.0	12118
1998 QV ₇₄	2001 04 21.3	13 56.63	-20 03.1	18.0	-0.83	+	10.8	3.0/24.2	12133
1999 XR ₂₁₇	2001 04 21.3	13 56.64	-03 41.1	19.0	-0.89	+	4.3	3.2/19.0	39335
1999 XK ₉₄	2001 04 21.3	13 56.68	+11 39.2	18.2	-0.96	+	3.4	8.2/14.2	11707
1999 XQ ₉₈	2001 04 21.3	13 56.73	-11 10.3	18.5	-0.92	+	4.0	0.3/21.2	12212
1998 VB ₁₂	2001 04 21.3	13 56.75	-05 34.8	20.4	-0.88	+	6.3	2.0/19.4	8417
1998 QB ₅₀	2001 04 21.3	13 56.78	-17 42.8	17.1	-1.08	+	0.9	2.5/22.7	12132
1996 JF ₉	2001 04 21.3	13 56.81	-02 06.7	19.3	-0.75	+	6.2	3.5/18.2	12113
1991 RZ ₁₅	2001 04 21.3	13 56.82	-10 38.9	17.5	-0.78	+	3.7	0.4/21.0	12105
2000 DB ₂₉	2001 04 21.3	13 56.82	-23 30.7	18.8	-0.84	+	2.8	3.2/24.7	40463
1999 VG ₃₆	2001 04 21.4	13 56.86	-17 53.0	19.0	-0.93	+	6.6	2.0/23.2	12189
2001 FT ₅₃	2001 04 21.4	13 56.87	-12 40.7	17.7	-1.09	+	1.5	0.3/21.6	12022
1999 XD ₄₅	2001 04 21.4	13 56.93	-04 54.9	18.3	-1.02	+	2.7	2.7/19.6	11695
1999 XW ₂₃₀	2001 04 21.4	13 56.96	+08 32.1	19.0	-0.94	+	2.2	6.4/15.7	12221
2000 AZ ₂₃₂	2001 04 21.4	13 56.97	+04 59.7	18.5	-0.73	+	3.2	4.7/16.3	12233
2000 AO ₈₉	2001 04 21.4	13 57.01	-08 42.0	18.1	-0.74	+	4.6	1.0/20.5	12227
1999 XR ₅	2001 04 21.4	13 57.07	-07 11.4	20.6	-0.97	+	4.6	1.6/20.1	38130
1999 XF ₁₀₃	2001 04 21.4	13 57.09	-00 45.3	18.5	-1.02	+	3.7	4.3/18.4	11709
2000 AK ₅₆	2001 04 21.4	13 57.10	+00 08.9	18.8	-0.80	+	3.9	3.7/17.9	12225
1998 SW ₁₅₆	2001 04 21.4	13 57.10	-20 55.6	17.9	-0.98	+	3.3	3.2/23.9	1432
4259 P-L	2001 04 21.4	13 57.15	-13 36.8	20.4	-0.75	+	4.9	0.5/22.0	1665
1998 SQ ₇₂	2001 04 21.5	13 57.18	-04 09.6	18.1	-0.83	+	9.0	2.6/18.9	12140
2000 AK ₁₁₆	2001 04 21.5	13 57.26	-16 44.6	17.1	-0.95	+	6.8	1.8/22.9	12228
1999 XB ₂₁₇	2001 04 21.5	13 57.33	-06 36.7	19.0	-0.80	+	4.1	1.7/20.0	12220
1996 CK ₁	2001 04 21.5	13 57.43	-12 53.5	18.6	-0.92	+	3.3	0.3/21.8	12112
1999 XP ₁₆₀	2001 04 21.5	13 57.44	-04 24.6	19.9	-0.87	+	4.9	2.3/19.4	3476
1999 TV ₁₇₇	2001 04 21.5	13 57.44	-11 26.3	18.6	-0.96	+	7.9	0.2/21.4	1502
1999 VF ₁₅₈	2001 04 21.5	13 57.45	-10 19.2	18.9	-0.97	+	2.7	0.7/21.1	12198
1999 VV ₁₆₇	2001 04 21.5	13 57.49	-14 22.5	18.9	-0.95	+	4.3	0.9/22.2	12198

2001 FQ ₁₄₃	2001 04 21.5	13 57.56	+00 58.4	18.6	-0.88	+	7.6	4.9/17.3	12087
1999 XD ₂₀₆	2001 04 21.5	13 57.58	-29 28.2	17.7	-1.01	+	2.0	6.0/26.3	12219
2000 AO ₁₃₁	2001 04 21.6	13 57.60	-18 02.3	18.3	-1.05	+	3.3	2.2/23.2	2719
1999 VE ₁₀₂	2001 04 21.6	13 57.64	+08 14.8	18.8	-0.83	+	6.2	6.8/15.2	2684
2000 BB ₇	2001 04 21.6	13 57.68	-11 27.4	18.0	-0.93	-	0.3	0.2/21.5	12234
1999 TW ₂₄₈	2001 04 21.6	13 57.75	-06 31.4	17.9	-0.92	+	8.0	2.1/19.9	2671
1999 XO ₁₇₃	2001 04 21.6	13 57.85	-07 50.8	17.6	-1.03	+	4.2	1.6/20.6	40423
2000 AE ₇₄	2001 04 21.6	13 57.86	+02 41.9	18.4	-0.95	+	5.4	5.3/17.3	11749
1999 VT ₉₀	2001 04 21.6	13 57.86	-10 51.7	18.9	-0.96	+	3.7	0.4/21.4	38822
2000 CF ₃₈	2001 04 21.6	13 57.91	-04 53.9	18.6	-0.85	+	5.0	2.3/19.6	12235
1999 XP ₁₆₈	2001 04 21.6	13 57.96	-21 07.0	18.2	-1.04	+	3.6	3.6/24.1	12217
1998 TG ₁₇	2001 04 21.7	13 57.90	-13 58.6	18.4	-0.97	+	7.2	0.8/22.3	3899
1999 TG ₆₃	2001 04 21.7	13 57.91	-11 50.0	19.0	-0.83	+	8.5	0.1/21.6	1479
1999 YS ₁₃	2001 04 21.7	13 57.93	-07 10.1	18.5	-0.93	+	5.5	1.6/20.3	11735
1999 XQ ₁₃₇	2001 04 21.7	13 57.94	-30 32.0	19.4	-0.93	+	5.2	5.5/27.5	2700
2000 DW ₃₂	2001 04 21.7	13 58.06	-11 49.5	18.5	-0.76	+	4.2	0.1/21.7	12237
1998 SL ₉	2001 04 21.7	13 58.18	-14 33.9	18.9	-0.93	+	4.2	1.0/22.5	12138
1999 XS ₁₆₈	2001 04 21.7	13 58.21	-22 52.3	17.9	-1.00	+	4.3	4.5/24.8	12217
2000 DE ₄	2001 04 21.7	13 58.23	-21 30.2	18.3	-0.88	+	2.1	2.9/24.3	12237
2000 DN ₃₆	2001 04 21.7	13 58.26	-28 46.3	19.5	-0.88	+	2.3	4.4/26.5	3516
1999 VC ₆	2001 04 21.7	13 58.30	-11 48.7	17.9	-1.02	+	6.5	0.1/21.7	12187
1977 PC ₁	2001 04 21.7	13 58.32	-21 37.8	17.9	-1.01	+	5.3	3.2/24.5	12101
1999 XK ₁₅	2001 04 21.8	13 58.25	-25 06.9	18.3	-0.93	+	7.5	4.6/26.0	40405
1993 TH ₂₄	2001 04 21.8	13 58.26	-09 20.3	18.1	-0.83	+	3.7	0.9/21.0	40304
1998 RR ₆₃	2001 04 21.8	13 58.28	-02 48.4	18.7	-0.81	+	5.4	3.0/19.0	11509
2000 AF ₁₁₇	2001 04 21.8	13 58.30	-06 48.3	17.9	-0.93	+	7.1	1.8/20.2	12228
1998 RX ₆₈	2001 04 21.8	13 58.43	-19 37.2	17.8	-1.00	+	2.1	2.5/23.8	12136
2000 DY ₃	2001 04 21.8	13 58.44	-24 32.5	17.7	-0.87	+	1.6	3.7/25.2	12237
1999 XK ₉₀	2001 04 21.8	13 58.45	-21 13.4	18.4	-1.00	+	5.7	3.2/24.5	1553
2000 AU ₄₄	2001 04 21.8	13 58.46	-09 40.6	18.4	-1.00	+	4.6	1.0/21.2	12225
2000 AK ₁₈₀	2001 04 21.8	13 58.46	-17 23.0	19.5	-0.88	+	6.0	1.5/23.4	2723
1999 WB ₄	2001 04 21.8	13 58.48	-12 39.6	18.5	-0.98	+	4.0	0.2/22.0	40401
1999 UL ₇	2001 04 21.8	13 58.53	-42 29.2	19.0	-1.24	+	2.5	8.8/30.9	6259
1997 FM ₂	2001 04 21.8	13 58.54	-13 29.0	18.0	-1.02	+	3.1	0.5/22.2	2626
1997 SR ₁₉	2001 04 21.8	13 58.56	-15 21.1	19.8	-0.83	+	3.9	1.1/22.8	1924
1997 CY ₂₈	2001 04 21.8	13 58.59	-24 13.9	17.9	-1.08	+	3.7	4.7/25.1	12116
1998 SK ₆₂	2001 04 21.8	13 58.62	-24 31.5	18.6	-1.07	+	4.2	4.7/25.2	1972
1999 UO ₄	2001 04 21.8	13 58.70	-18 07.1	18.7	-1.03	+	4.9	2.3/23.6	40384
2000 AL ₅	2001 04 21.8	13 58.71	-17 40.1	18.5	-0.90	+	4.6	1.8/23.5	38865
4466 T-2	2001 04 21.9	13 58.62	-09 53.8	18.8	-0.64	+	3.2	0.5/21.2	12343
2001 FG ₉₉	2001 04 21.9	13 58.68	+07 55.7	17.6	-1.06	+	2.5	9.0/16.1	12068
2000 DC ₄₇	2001 04 21.9	13 58.73	-11 07.4	19.2	-0.73	+	4.1	0.3/21.6	2750
2001 FP ₅₇	2001 04 21.9	13 58.74	-01 26.7	17.6	-0.94	+	4.8	5.0/18.9	12026
1999 XL ₉₆	2001 04 21.9	13 58.75	+00 52.0	18.5	-0.95	+	1.3	4.4/18.7	12212
1998 QR ₆	2001 04 21.9	13 58.77	-11 11.8	19.5	-0.89	+	4.5	0.3/21.7	35709
5105 T-3	2001 04 21.9	13 58.78	+02 27.6	19.0	-0.75	+	4.6	4.3/17.4	3853
1999 XN ₂₅₀	2001 04 21.9	13 58.82	-17 53.2	21.4	-1.04	+	5.5	2.0/23.5	12221
1981 EP ₂₅	2001 04 21.9	13 58.98	-13 02.4	18.0	-0.81	+	4.9	0.3/22.2	12102
2662 P-L	2001 04 22.0	13 59.01	-16 31.3	18.6	-1.11	+	1.9	1.8/23.1	12342
1999 XN ₂₀₇	2001 04 22.0	13 59.14	+22 10.1	19.4	-1.13	+	1.1	11.2/11.8	1558
2000 DS ₉₄	2001 04 22.0	13 59.15	-41 44.6	18.7	-1.05	+	0.4	8.3/30.3	40469

1999 VC ₁₉	2001 04 22.0	13 59.18	-21 05.1	17.6	-0.95	+	7.3	3.9/24.8	12187
1998 RE ₇₈	2001 04 22.0	13 59.20	-05 29.3	18.1	-0.95	+	5.0	2.9/20.1	12137
1997 AV	2001 04 22.0	13 59.30	-19 03.7	18.0	-1.05	+	4.9	2.7/24.0	12114
1999 XE ₈₅	2001 04 22.0	13 59.35	+06 42.3	17.1	-0.79	+	3.2	6.3/16.4	12211
1995 QT ₅	2001 04 22.0	13 59.36	-14 01.8	16.7	-0.89	+	9.3	0.9/22.7	1899
2000 DU ₉₈	2001 04 22.0	13 59.38	-04 37.6	19.2	-0.72	+	3.4	1.9/19.9	7006
1999 XQ ₃₁	2001 04 22.0	13 59.43	+04 27.7	18.1	-0.82	+	4.8	5.9/16.9	11690
1998 SX ₁₃₄	2001 04 22.1	13 59.38	-13 55.6	18.4	-0.91	+	2.4	0.5/22.6	9720
1999 TF ₃₅	2001 04 22.1	13 59.41	-02 26.1	19.8	-0.90	+	11.0	3.2/18.9	2660
2000 AT ₁₄₉	2001 04 22.1	13 59.52	-10 02.0	18.1	-0.80	+	6.3	0.6/21.5	1564
4659 P-L	2001 04 22.1	13 59.54	-05 42.5	19.8	-0.71	+	5.7	1.7/20.1	12342
2000 AO ₂₂	2001 04 22.1	13 59.56	+01 38.8	16.7	-0.90	+	1.5	5.3/18.5	11742
2001 FU ₅₃	2001 04 22.1	13 59.57	-14 01.7	17.4	-1.02	+	1.0	0.7/22.6	12023
2000 CM ₃₂	2001 04 22.1	13 59.64	-12 36.7	18.4	-0.82	+	4.8	0.1/22.3	12235
6730 P-L	2001 04 22.1	13 59.72	-10 45.5	19.0	-0.77	+	4.7	0.5/21.7	3840
1993 TZ ₂₉	2001 04 22.1	13 59.82	-08 08.7	19.6	-0.82	+	3.7	1.3/21.0	12108
1998 QS ₃₂	2001 04 22.1	13 59.83	-24 10.8	17.8	-1.09	+	2.6	5.4/25.2	11500
1999 TE ₂₄₅	2001 04 22.2	13 59.75	-38 45.3	18.9	-1.13	+	6.3	8.2/30.6	2671
2000 AH ₁₄₆	2001 04 22.2	13 59.92	+34 52.8	17.6	-1.04	+	2.2	17.8/04.0	12229
1999 XE ₁₆₉	2001 04 22.2	13 59.94	-10 13.1	16.3	-0.95	+	2.5	0.8/21.7	12217
2000 DT ₁₀₇	2001 04 22.2	13 59.99	-09 57.5	19.3	-0.76	+	3.0	0.6/21.6	2390
2000 BF ₂₁	2001 04 22.2	14 00.08	-35 33.7	19.0	-1.07	+	3.0	7.8/28.8	4552
1998 UR ₄	2001 04 22.2	14 00.13	+01 57.8	19.9	-0.80	+	6.8	4.3/17.7	10340
1997 UX ₈	2001 04 22.2	14 00.16	-07 00.7	18.0	-0.79	+	2.8	1.6/20.8	12119
1999 XO ₂₅₇	2001 04 22.2	14 00.16	-01 15.6	18.3	-0.94	+	2.1	3.8/19.5	11734
1999 XE ₁₆₀	2001 04 22.2	14 00.18	-02 46.2	19.2	-0.99	+	5.6	3.5/19.6	12217
1999 XA ₁₀₆	2001 04 22.2	14 00.18	+02 37.1	19.1	-0.80	+	5.0	4.6/17.8	12212
1997 AN ₅	2001 04 22.3	14 00.13	-07 04.4	18.4	-1.04	+	3.6	2.0/21.0	12115
2000 DQ ₉₆	2001 04 22.3	14 00.19	-11 32.1	17.5	-0.79	+	4.2	0.2/22.1	12238
1993 FA ₃₂	2001 04 22.3	14 00.20	-08 01.8	18.0	-0.95	+	3.8	1.4/21.2	12107
1991 RA ₂₄	2001 04 22.3	14 00.24	-13 35.6	18.8	-0.97	+	4.5	0.4/22.7	40297
1981 EO ₂₃	2001 04 22.3	14 00.25	-13 21.3	18.6	-1.03	+	5.8	0.4/22.6	40290
1999 XD ₅₄	2001 04 22.3	14 00.35	-13 48.3	16.9	-0.82	+	8.3	0.7/22.8	12209
2000 AU ₁₅₄	2001 04 22.3	14 00.37	-21 20.6	18.2	-0.97	+	6.2	3.4/25.1	40440
2000 BN ₁₅	2001 04 22.3	14 00.44	+01 51.1	17.9	-0.96	-	1.6	5.0/19.2	12234
1998 QC ₇₇	2001 04 22.3	14 00.44	-04 37.9	17.5	-0.77	+	13.5	2.9/19.5	11504
1995 YU	2001 04 22.3	14 00.46	-04 04.1	18.6	-0.95	+	4.4	2.7/20.1	12112
1999 XC ₁₆₆	2001 04 22.3	14 00.50	-18 06.6	17.3	-1.19	-	0.3	2.4/23.6	1557
1998 QW ₂₀	2001 04 22.3	14 00.52	-01 21.0	19.0	-0.80	+	5.9	3.5/19.0	12130
1999 VF ₆	2001 04 22.3	14 00.53	-11 58.4	17.5	-0.98	+	6.5	0.1/22.3	12187
1999 YM ₉	2001 04 22.3	14 00.54	-18 41.1	19.3	-0.87	+	3.8	1.8/24.2	40427
1998 QH ₄₂	2001 04 22.4	14 00.51	-31 31.5	18.4	-1.06	+	1.9	6.2/27.5	10861
2000 AB ₁₄₁	2001 04 22.4	14 00.51	-30 40.1	16.9	-0.94	+	5.4	6.3/28.0	10946
2001 FM ₂₁	2001 04 22.4	14 00.60	+03 10.7	17.9	-0.86	+	5.3	6.3/17.7	11981
1998 OU ₁₀	2001 04 22.4	14 00.63	+00 23.4	18.4	-0.91	+	6.1	4.7/18.6	12128
1999 XX ₈₄	2001 04 22.4	14 00.64	+09 54.3	19.0	-0.89	+	3.0	7.0/16.0	11704
3090 T-2	2001 04 22.4	14 00.66	-11 49.0	19.6	-0.97	+	4.6	0.2/22.3	2590
1998 SW ₁₂	2001 04 22.4	14 00.67	+09 08.8	19.8	-1.11	-	0.8	6.3/17.4	12138
1999 TK ₈₅	2001 04 22.4	14 00.68	-11 33.2	19.1	-0.99	+	7.2	0.3/22.2	1480
1999 VV ₂₂	2001 04 22.4	14 00.74	-21 48.9	16.6	-0.84	+	21.5	3.3/26.3	40391
1998 SZ ₁₁₈	2001 04 22.4	14 00.75	-15 12.6	19.3	-0.88	+	3.3	0.9/23.3	34593

2000 AE ₆₃	2001 04 22.4	14 00.90	-25 16.5	19.6	-0.87	+	3.2	3.6/26.2	40432
2000 AT ₅₃	2001 04 22.4	14 00.93	-17 59.7	18.3	-0.87	+	4.4	2.0/24.1	2712
1999 XQ ₂₄₁	2001 04 22.5	14 00.97	-03 05.9	18.8	-0.90	+	4.4	3.4/19.9	11733
1998 VC ₁₅	2001 04 22.5	14 01.01	-13 15.3	19.6	-0.84	+	4.5	0.3/22.8	11521
3094 P-L	2001 04 22.5	14 01.03	-20 25.0	17.9	-0.82	+	10.3	3.1/25.3	12342
1988 VV	2001 04 22.5	14 01.06	-13 51.7	17.8	-0.95	+	6.5	0.5/23.0	12104
2000 BH ₁₃	2001 04 22.5	14 01.08	-09 44.0	19.5	-0.74	+	4.1	0.7/21.8	40446
1999 VS ₁₀	2001 04 22.5	14 01.09	+00 19.7	17.2	-0.95	+	4.3	4.6/19.0	11630
1998 WE ₃₁	2001 04 22.5	14 01.12	+15 42.4	19.2	-0.70	+	3.8	7.3/13.3	12145
1998 QL ₆₃	2001 04 22.5	14 01.15	-18 21.0	18.8	-0.90	+	5.4	2.3/24.3	12132
2001 DQ ₇₄	2001 04 22.5	14 01.17	-07 11.8	17.7	-0.80	+	7.9	2.2/20.9	11905
2001 FX ₁₂₁	2001 04 22.5	14 01.29	-11 15.3	18.3	-0.79	+	7.5	0.5/22.2	12080
1999 TN ₃₅	2001 04 22.5	14 01.33	-16 54.8	19.7	-1.07	+	2.8	1.5/24.0	1475
1998 RK ₂	2001 04 22.6	14 01.25	-03 54.2	19.8	-0.83	+	4.0	2.7/20.2	12134
1999 VA ₆	2001 04 22.6	14 01.26	-18 05.0	19.1	-0.84	+	8.2	1.8/24.5	12186
1990 SW ₆	2001 04 22.6	14 01.29	-12 55.2	20.4	-0.96	+	3.0	0.2/22.8	6704
1999 XE ₂₀₆	2001 04 22.6	14 01.40	-05 24.0	18.6	-0.85	+	1.4	2.2/20.8	12219
1998 UC ₄₂	2001 04 22.6	14 01.40	-08 55.1	21.5	-0.72	+	4.4	0.9/21.6	3264
1981 UA	2001 04 22.6	14 01.41	-26 36.1	19.8	-1.27	-	0.2	4.4/25.7	39512
1999 UV ₉	2001 04 22.6	14 01.54	-41 32.3	18.8	-1.45	-	1.5	9.6/29.9	40385
1998 SK ₆₃	2001 04 22.6	14 01.64	-07 47.1	17.3	-0.80	+	3.5	1.4/21.4	12140
1999 XG ₂₄₂	2001 04 22.6	14 01.64	-07 30.6	17.5	-1.06	+	1.6	1.9/21.5	12221
2000 AH ₂	2001 04 22.7	14 01.64	+14 10.9	17.6	-0.77	+	1.7	7.1/14.8	12223
2000 AU ₁₆	2001 04 22.7	14 01.66	+15 34.8	19.1	-0.91	+	1.1	9.2/14.8	11741
1999 XS ₂₁₂	2001 04 22.7	14 01.66	-01 54.5	19.0	-0.84	+	7.0	3.7/19.5	11729
2000 AF ₉₂	2001 04 22.7	14 01.72	-42 42.4	17.7	-0.95	+	3.0	8.6/02.5	1562
2000 CQ ₈₇	2001 04 22.7	14 01.85	-14 02.5	18.5	-0.77	+	3.7	0.5/23.2	40456
1999 XD ₅₉	2001 04 22.7	14 02.01	+06 39.7	18.3	-1.01	-	0.6	7.2/18.3	12209
1998 QO ₂₂	2001 04 22.7	14 02.04	-12 19.0	17.9	-1.01	+	4.0	0.0/22.8	38781
2184 T-1	2001 04 22.7	14 02.08	-03 33.4	18.9	-0.87	+	7.2	3.5/20.1	12343
2001 FL ₂₂	2001 04 22.8	14 02.05	-05 42.3	18.3	-0.88	+	4.9	2.3/20.9	11981
1998 SC ₁₃₈	2001 04 22.8	14 02.06	-10 40.3	18.5	-0.79	+	4.7	0.5/22.3	12141
2000 DS ₃₉	2001 04 22.8	14 02.08	-08 13.3	19.1	-0.73	+	4.8	1.1/21.5	712
1998 VG ₃₃	2001 04 22.8	14 02.09	+04 46.3	20.0	-0.97	+	2.0	5.2/18.2	33518
2000 AM ₈₃	2001 04 22.8	14 02.12	+00 42.3	17.9	-0.75	+	3.3	4.1/19.0	40433
2000 AQ ₂₆	2001 04 22.8	14 02.14	-26 29.2	17.7	-1.05	+	5.0	5.8/26.8	2259
6556 P-L	2001 04 22.8	14 02.18	-02 58.7	18.8	-0.78	+	6.5	2.8/19.8	12342
1992 EY ₂₆	2001 04 22.8	14 02.22	-04 39.2	19.9	-0.85	+	5.4	2.5/20.6	5393
1999 XB ₁₇₃	2001 04 22.8	14 02.28	-09 44.9	18.4	-1.01	+	4.0	0.9/22.2	40423
1998 VK ₄	2001 04 22.8	14 02.32	-13 14.9	18.1	-0.81	+	4.1	0.3/23.1	10873
1998 QO ₆₃	2001 04 22.8	14 02.33	-12 12.3	18.5	-0.94	+	3.0	0.1/22.8	12132
1999 VM ₃₄	2001 04 22.8	14 02.41	-24 26.0	17.3	-0.89	+	8.6	4.2/26.9	12189
2001 DU ₇₄	2001 04 22.8	14 02.49	-17 37.0	17.3	-1.23	-	3.3	2.3/23.8	11905
1999 VC ₂₅	2001 04 22.9	14 02.39	-02 42.2	18.2	-0.92	+	4.2	3.2/20.2	12188
1997 EV	2001 04 22.9	14 02.41	-24 53.1	19.0	-1.38	-	1.5	4.6/25.4	615
2000 CJ ₁₂₇	2001 04 22.9	14 02.49	-18 37.3	21.6	-0.90	+	4.5	1.7/24.7	3514
2000 BH	2001 04 22.9	14 02.49	-13 54.2	17.8	-0.87	+	4.7	0.5/23.3	39584
2000 AX ₁₉₇	2001 04 22.9	14 02.57	-27 31.5	18.5	-0.86	+	5.9	4.7/27.6	3498
2000 BY ₂₉	2001 04 22.9	14 02.58	+02 12.1	18.8	-0.77	+	3.6	4.4/18.6	11772
1998 RK ₇₀	2001 04 22.9	14 02.59	-07 04.2	21.0	-0.75	+	3.4	1.3/21.4	10866
1999 VP ₁₁₃	2001 04 22.9	14 02.66	-14 40.2	18.1	-1.01	+	5.1	1.1/23.6	12195

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2000 CB ₅₄	2001 04 22.9	14 02.73	-22 23.1	17.9	-0.66	+	3.6	2.4/26.0	40452
1999 XJ ₉₉	2001 04 22.9	14 02.80	-05 31.3	18.0	-0.93	+	3.6	2.5/21.1	12212
1999 XR ₁₀₇	2001 04 22.9	14 02.82	-11 39.4	19.1	-1.06	+	2.8	0.3/22.8	7516
1999 XO ₇	2001 04 23.0	14 02.75	-22 57.8	16.9	-1.01	+	1.8	3.4/25.7	40404
1998 TO	2001 04 23.0	14 02.77	+09 43.4	20.0	-0.83	+	4.9	6.8/15.9	12142
1998 UW ₁₈	2001 04 23.0	14 02.79	-11 13.3	18.5	-0.76	+	2.9	0.3/22.7	12143
1989 VM ₁	2001 04 23.0	14 02.82	-03 01.0	19.6	-0.99	+	6.2	3.5/20.3	38021
1999 WB ₁₄	2001 04 23.0	14 02.86	-09 26.0	19.6	-0.97	+	4.1	1.2/22.2	40402
5155 T-3	2001 04 23.0	14 02.90	+03 58.2	19.8	-0.76	+	3.5	4.6/18.2	12344
1999 VU ₅₂	2001 04 23.0	14 02.90	-19 03.4	20.3	-0.86	+	6.3	1.8/25.0	40395
2001 FD ₉₁	2001 04 23.0	14 02.92	+00 53.9	17.8	-0.76	+	8.1	5.6/18.6	12060
4259 T-2	2001 04 23.0	14 03.02	-09 25.4	19.1	-1.02	+	5.5	1.2/22.2	11066
1999 VO ₈	2001 04 23.0	14 03.09	-09 12.9	17.9	-0.91	+	7.3	1.2/22.1	40389
1999 XK ₁₇₂	2001 04 23.0	14 03.11	-16 30.4	18.6	-1.03	+	4.4	1.4/24.1	38604
2000 AZ ₅₉	2001 04 23.0	14 03.17	-09 05.4	18.0	-0.80	+	3.8	1.1/22.1	12225
1982 XW ₁	2001 04 23.1	14 03.13	-07 28.3	18.2	-0.89	+	4.9	1.8/21.7	1863
1998 WJ ₁₂	2001 04 23.1	14 03.14	-17 20.8	18.8	-0.77	+	5.7	1.4/24.6	38798
2000 CV ₆₄	2001 04 23.1	14 03.20	-00 55.6	19.5	-0.73	+	3.6	3.1/19.7	39406
1998 RW ₅₀	2001 04 23.1	14 03.20	-16 35.1	17.8	-0.88	+	4.7	1.4/24.3	12135
1999 XA ₁₂₆	2001 04 23.1	14 03.22	-12 52.9	19.4	-1.07	+	3.2	0.1/23.2	40418
1999 XH ₂₃	2001 04 23.1	14 03.24	-12 19.7	18.7	-1.08	+	2.6	0.1/23.1	1548
1999 XY ₁₂	2001 04 23.1	14 03.28	+00 59.4	19.2	-0.88	+	4.3	4.5/19.3	38132
1987 SM ₅	2001 04 23.1	14 03.38	-22 37.4	18.8	-0.88	+	1.6	2.6/25.8	12103
1997 GX ₁₅	2001 04 23.1	14 03.40	-08 05.6	18.6	-0.89	+	6.2	1.7/21.8	12117
2000 AR ₂₁₅	2001 04 23.1	14 03.40	-01 01.0	18.7	-0.85	+	4.1	3.8/19.8	2725
2000 AB ₅₆	2001 04 23.1	14 03.43	-09 21.0	17.6	-0.77	+	3.9	1.1/22.2	12225
1998 QH	2001 04 23.1	14 03.44	-24 48.3	17.5	-1.07	+	2.3	5.2/26.3	38780
1997 AX ₅	2001 04 23.1	14 03.47	-21 40.0	18.8	-1.06	+	5.4	3.3/25.7	40314
2000 AE ₅₀	2001 04 23.1	14 03.53	-08 25.9	18.8	-0.77	+	4.1	1.3/22.0	3487
1999 YE ₁₈	2001 04 23.1	14 03.55	-12 03.2	17.7	-0.90	+	8.1	0.2/23.0	1560
1998 YS ₆	2001 04 23.2	14 03.52	-12 33.5	18.4	-0.75	+	4.0	0.0/23.2	6220
2000 AL ₇₆	2001 04 23.2	14 03.56	-14 45.2	17.4	-0.76	+	6.0	0.7/24.0	12226
1999 XT ₂₁₅	2001 04 23.2	14 03.64	-17 47.9	18.8	-0.82	+	6.9	1.6/24.9	12220
2000 AZ ₁₀₄	2001 04 23.2	14 03.75	-02 38.3	18.7	-0.91	+	5.8	3.6/20.3	11756
1999 XF ₉₁	2001 04 23.2	14 03.82	-08 20.4	17.5	-0.77	+	4.1	1.4/22.0	12211
2000 EP ₁₁	2001 04 23.2	14 03.85	+08 16.5	18.9	-0.72	+	2.9	5.0/17.0	40129
1999 VC ₃₁	2001 04 23.2	14 03.87	-15 05.2	17.1	-0.95	+	6.5	0.9/24.0	12189
1998 SM ₁₂₉	2001 04 23.2	14 03.95	-09 55.8	18.5	-0.85	+	5.3	0.9/22.5	12141
1999 XR ₁₂₅	2001 04 23.3	14 03.89	-20 57.8	19.1	-1.03	+	5.5	3.0/25.7	38156
1998 RE ₇₁	2001 04 23.3	14 03.91	-04 20.1	18.9	-0.75	+	4.3	2.3/20.9	10866
2000 AB ₆₂	2001 04 23.3	14 03.91	-09 05.9	19.6	-0.77	+	3.9	0.9/22.3	39571
1996 JT ₇	2001 04 23.3	14 03.92	-04 10.0	19.1	-0.77	+	3.0	2.3/20.9	39526
2001 DV ₉₉	2001 04 23.3	14 03.96	-08 14.8	17.6	-0.93	+	2.7	2.1/22.2	11919
1999 VU ₇₀	2001 04 23.3	14 03.98	-09 23.4	20.3	-1.02	+	3.7	1.1/22.5	1526
2000 AY ₁₆₈	2001 04 23.3	14 03.98	-11 10.4	17.7	-0.81	+	8.1	0.5/22.9	2722
2000 CT ₆₆	2001 04 23.3	14 04.02	-06 29.9	18.9	-0.79	+	7.0	1.7/21.4	5703
1999 UQ ₁₄	2001 04 23.3	14 04.13	-06 38.9	20.0	-0.97	+	3.0	2.0/21.8	1514
2000 BS ₂₀	2001 04 23.3	14 04.24	-13 09.1	18.8	-0.87	+	4.6	0.2/23.5	10950
2001 FF ₂₂	2001 04 23.3	14 04.28	-02 33.9	18.5	-0.72	+	4.8	3.3/20.3	11981
1999 XH ₈₅	2001 04 23.4	14 04.29	-21 21.8	18.6	-1.00	+	5.6	3.1/25.9	7516
2000 AZ ₂₃₁	2001 04 23.4	14 04.31	-02 02.8	19.0	-0.84	+	3.7	3.4/20.4	12233

1995 YQ ₁	2001 04 23.4	14 04.33	-01 48.0	19.5	-0.89	+	3.9	3.3/20.4	2622
2001 FR ₈	2001 04 23.4	14 04.34	-19 09.6	16.8	-1.03	+	1.1	2.2/25.0	11968
1999 XV ₈₇	2001 04 23.4	14 04.38	-12 52.6	18.2	-0.88	+	5.5	0.1/23.5	12211
1997 CG ₁₉	2001 04 23.4	14 04.41	-15 04.4	19.2	-1.01	+	4.2	1.0/24.1	38041
1999 VH ₁₆₀	2001 04 23.4	14 04.44	-13 18.6	19.7	-1.02	+	4.8	0.2/23.6	2687
1998 TF ₃₂	2001 04 23.4	14 04.49	-17 17.8	18.8	-1.02	+	1.6	1.6/24.6	34306
1999 TJ ₁₇	2001 04 23.4	14 04.52	-01 54.5	16.9	-0.84	+	17.4	4.5/19.4	12163
1999 XU ₂₁₂	2001 04 23.4	14 04.59	-13 05.2	18.7	-0.87	+	7.0	0.1/23.6	1558
1999 XB ₉₉	2001 04 23.4	14 04.60	-03 18.1	19.6	-0.91	+	3.2	2.9/21.0	40415
1999 XC ₃	2001 04 23.4	14 04.60	-06 27.0	19.1	-0.91	+	4.4	2.1/21.8	38831
1999 XP ₉₂	2001 04 23.4	14 04.63	-12 05.4	18.3	-1.05	+	6.0	0.2/23.3	2698
1999 VJ ₃₅	2001 04 23.4	14 04.64	-14 15.2	18.5	-0.97	+	6.9	0.6/24.0	2680
2000 AE ₅₁	2001 04 23.5	14 04.65	-14 31.5	19.3	-0.90	+	3.8	0.6/24.0	9784
2000 AQ ₁₅₀	2001 04 23.5	14 04.66	+14 20.2	19.1	-0.73	+	4.3	7.6/14.9	11760
1994 VW ₁	2001 04 23.5	14 04.67	+16 01.3	18.4	-1.19	+	2.2	11.8/16.4	12110
1996 XN ₁₉	2001 04 23.5	14 04.74	-07 45.2	18.5	-1.02	+	4.0	2.1/22.2	12114
1999 XR ₁₀₄	2001 04 23.5	14 04.87	+20 33.3	19.4	-1.08	+	0.1	10.2/14.9	11709
2000 AE ₄₂	2001 04 23.5	14 04.89	-00 51.3	18.5	-0.70	+	6.8	4.2/19.7	11745
1998 SX ₁₀₇	2001 04 23.5	14 04.97	-19 15.2	18.4	-0.90	+	3.1	2.1/25.4	12140
1998 UZ ₂₆	2001 04 23.5	14 04.97	-06 16.8	19.1	-0.90	+	5.8	2.1/21.7	33762
1998 SB ₁₃₉	2001 04 23.5	14 05.02	-15 57.9	18.2	-0.83	+	5.1	1.0/24.5	12141
2000 AB ₃₂	2001 04 23.6	14 05.01	-40 15.6	17.7	-0.97	+	2.4	8.8/02.2	39568
1999 XY ₁₀₅	2001 04 23.6	14 05.02	-05 40.3	19.4	-0.86	+	5.0	2.1/21.6	2698
2000 AO ₁₃₂	2001 04 23.6	14 05.03	-17 21.2	17.7	-0.84	+	2.6	1.5/24.9	12229
1998 TT ₂₆	2001 04 23.6	14 05.04	-14 57.4	17.9	-0.76	+	7.2	0.7/24.3	12143
1998 QO ₅	2001 04 23.6	14 05.06	+16 22.9	19.9	-0.80	+	9.8	8.8/12.7	33080
2001 FZ ₁₂₁	2001 04 23.6	14 05.14	-13 19.1	18.1	-1.18	+	0.2	10.7/04.0	12080
2000 AX ₁₁₇	2001 04 23.6	14 05.18	+04 45.9	19.5	-0.85	+	5.4	5.5/18.3	10946
1999 XD ₁₀₃	2001 04 23.6	14 05.20	-02 58.0	18.2	-1.01	+	3.5	3.5/21.1	1553
2000 AT ₈₅	2001 04 23.6	14 05.27	+11 53.8	18.3	-0.75	+	3.9	7.7/15.8	12226
1994 YK ₁	2001 04 23.6	14 05.28	-22 12.6	18.5	-0.89	+	4.2	2.9/26.3	12110
2000 EX ₇₅	2001 04 23.6	14 05.28	-28 45.1	18.5	-1.02	+	1.4	4.9/27.7	2408
2001 FW ₅₃	2001 04 23.6	14 05.29	-11 03.0	17.6	-0.70	+	10.3	0.6/23.1	12023
1999 VF ₂₈	2001 04 23.6	14 05.35	-15 58.6	17.5	-0.96	+	6.9	1.2/24.6	11634
1978 VB ₄	2001 04 23.7	14 05.46	-17 38.9	18.7	-0.99	+	6.4	1.7/25.1	40289
1998 RG ₄₃	2001 04 23.7	14 05.47	-15 08.0	18.5	-0.99	+	5.5	1.0/24.0	8414
2000 AL ₄₀	2001 04 23.7	14 05.74	-22 56.0	17.8	-1.12	+	3.0	3.9/26.3	6986
1999 VX ₂₄	2001 04 23.7	14 05.80	-12 31.6	18.3	-0.97	+	6.4	0.1/23.7	40392
1998 SM ₅₅	2001 04 23.7	14 05.83	-15 17.0	19.8	-0.85	+	3.8	0.7/24.5	6218
1994 RW ₁₇	2001 04 23.7	14 05.84	-14 15.1	18.3	-0.93	+	5.0	0.6/24.0	12109
2000 AF ₅₈	2001 04 23.8	14 05.77	-27 09.9	18.3	-0.83	+	3.8	4.4/28.1	40431
1997 BM ₈	2001 04 23.8	14 05.84	-20 54.4	17.6	-1.09	+	4.9	3.3/26.0	12115
1999 XT ₇₁	2001 04 23.8	14 06.00	-12 38.7	19.7	-0.94	+	5.4	8.4/04.0	38840
1998 QM ₃₀	2001 04 23.8	14 06.11	-19 22.7	18.3	-1.02	+	3.5	2.4/25.6	12130
1998 TM ₁₉	2001 04 23.8	14 06.18	-18 52.7	18.5	-0.78	+	6.0	1.9/25.8	1052
1997 AT ₁₄	2001 04 23.8	14 06.22	-09 29.7	17.8	-1.00	+	5.5	1.5/23.0	12115
1999 XC ₁₇₀	2001 04 23.9	14 06.17	-21 02.3	19.3	-1.01	+	5.3	2.7/26.2	40085
2000 EK ₁₄₀	2001 04 23.9	14 06.29	+00 55.2	18.6	-0.68	+	6.4	3.6/19.4	12239
1996 DE ₁	2001 04 23.9	14 06.31	-08 55.2	17.9	-0.85	+	5.1	1.3/22.8	12112
1999 TM ₁₂₃	2001 04 23.9	14 06.34	-08 36.9	17.7	-1.05	+	2.4	1.8/22.9	12172
2000 AJ ₉	2001 04 23.9	14 06.35	-12 36.6	17.3	-1.10	+	2.7	9.9/04.0	12223

1999 XU ₁₉₇	2001 04 23.9	14 06.36	-14 37.4	18.0	-0.88	+	1.6	0.6/24.4	9783
1998 WB ₂₃	2001 04 23.9	14 06.44	-14 37.8	18.8	-0.90	+	5.5	0.6/24.5	4923
3230 T-2	2001 04 23.9	14 06.48	-07 45.2	19.2	-0.72	+	3.6	1.4/22.5	9936
1997 MP ₂	2001 04 23.9	14 06.50	-22 57.7	17.1	-0.85	+	6.4	3.8/27.1	39181
2000 AX ₄₆	2001 04 23.9	14 06.51	-14 11.4	18.3	-0.96	+	4.2	0.5/24.4	5687
1998 SN ₇₁	2001 04 23.9	14 06.51	-08 40.6	17.9	-0.82	+	3.7	1.3/22.8	12140
1994 PU ₂	2001 04 23.9	14 06.56	-16 23.3	19.9	-0.93	+	4.6	1.1/25.0	40305
1997 AT ₂	2001 04 23.9	14 06.58	-15 07.4	17.1	-1.12	+	3.8	0.9/24.6	12114
1999 VK ₁₆₇	2001 04 23.9	14 06.60	-14 02.6	20.1	-0.99	+	4.9	0.4/24.3	1538
1994 AH ₈	2001 04 24.0	14 06.54	-09 34.9	20.9	-0.74	+	4.1	1.0/23.1	1888
1995 VJ ₁₁	2001 04 24.0	14 06.55	-07 33.8	20.0	-0.93	+	5.0	1.8/22.5	1901
1998 KH ₂₇	2001 04 24.0	14 06.60	-08 19.4	17.7	-1.03	+	6.7	1.8/22.7	12126
1999 XP ₂₄	2001 04 24.0	14 06.61	-06 27.0	18.9	-0.93	+	3.3	2.3/22.4	12206
1998 PJ ₁	2001 04 24.0	14 06.64	-07 04.6	18.2	-0.95	+	4.1	2.6/22.5	12129
1998 VP ₃₄	2001 04 24.0	14 06.65	-13 04.6	19.2	-0.81	+	4.6	0.1/24.1	10873
1998 US ₂₃	2001 04 24.0	14 06.72	-07 27.6	18.7	-0.88	+	2.2	1.6/22.7	38525
1998 QU ₁₀₃	2001 04 24.0	14 06.72	-05 11.8	18.3	-0.83	+	4.0	2.4/21.9	12134
2000 AL ₁₅₀	2001 04 24.0	14 06.73	-18 55.3	19.1	-0.83	+	6.3	1.9/25.9	38001
1998 WC ₃₃	2001 04 24.0	14 06.83	+02 13.9	18.6	-0.79	+	1.8	4.0/20.0	12145
1999 XJ ₂₂₅	2001 04 24.0	14 06.93	-03 24.2	18.6	-1.01	+	4.6	3.5/21.5	11731
1996 XJ ₁₂	2001 04 24.1	14 06.89	-10 12.0	17.5	-0.97	+	2.7	1.3/23.4	12114
1991 TW ₈	2001 04 24.1	14 06.93	-15 33.0	17.4	-1.00	+	0.4	1.3/24.7	12106
1999 XY ₁₇₃	2001 04 24.1	14 06.96	-25 37.0	18.8	-0.94	+	3.6	4.0/27.7	2702
1978 VO ₁₀	2001 04 24.1	14 06.96	-03 58.2	20.5	-0.93	+	2.7	2.9/21.8	9008
4536 P-L	2001 04 24.1	14 06.97	-11 01.9	18.3	-0.77	+	4.7	0.6/23.6	12342
1998 SD ₁₄₅	2001 04 24.1	14 07.00	-10 48.1	18.8	-0.91	+	3.5	0.7/23.6	12142
1999 YT ₆	2001 04 24.1	14 07.02	-24 31.9	18.5	-1.05	+	1.8	4.1/27.1	9784
1998 RN ₇₃	2001 04 24.1	14 07.05	-15 41.0	18.7	-0.93	+	5.5	1.0/24.9	12137
1999 XU ₈₂	2001 04 24.1	14 07.05	-23 08.5	17.3	-0.86	+	6.1	3.5/27.3	12211
1993 KW ₁	2001 04 24.1	14 07.11	-10 28.9	16.7	-0.89	+	23.7	1.1/23.2	12108
1998 SK ₁₁₁	2001 04 24.1	14 07.28	-14 22.5	19.6	-0.85	+	4.2	0.5/24.6	5503
1998 RH ₅₈	2001 04 24.1	14 07.29	-21 11.3	18.9	-0.98	+	2.5	2.8/26.3	33272
2000 AN ₂₅₁	2001 04 24.2	14 07.26	-09 23.6	17.8	-0.77	+	4.2	1.2/23.2	11769
1988 TJ	2001 04 24.2	14 07.30	-19 15.6	17.6	-1.05	+	3.6	2.3/25.9	12104
1998 UB ₂₅	2001 04 24.2	14 07.31	-04 30.6	18.5	-0.82	+	4.4	2.7/21.8	39271
1998 SX ₉₅	2001 04 24.2	14 07.32	-09 19.5	17.0	-0.96	+	1.2	1.6/23.4	12140
1999 VY ₅₁	2001 04 24.2	14 07.32	-14 07.7	19.0	-1.04	+	3.5	0.5/24.5	12191
1999 SL ₃	2001 04 24.2	14 07.33	-50 31.4	18.2	-1.48	+	1.4	12.9/06.3	38806
2001 DP ₈₇	2001 04 24.2	14 07.38	+36 45.9	16.8	-0.50	+	12.3	28.9/19.0	12304
1991 PH ₇	2001 04 24.2	14 07.41	-14 03.5	18.8	-1.03	+	4.4	0.4/24.5	38756
2001 FT ₇₈	2001 04 24.2	14 07.48	-06 20.2	18.2	-0.91	+	7.3	2.3/22.3	12052
2000 AB ₁₃₃	2001 04 24.2	14 07.49	-38 03.4	18.7	-1.01	+	2.2	7.7/01.6	40438
2000 CB ₁₈	2001 04 24.2	14 07.50	-07 01.0	19.3	-0.82	+	5.0	1.7/22.5	1242
1998 QO ₆₀	2001 04 24.2	14 07.51	-22 28.7	16.8	-1.08	-	0.1	3.8/26.4	12132
1998 MH ₄	2001 04 24.2	14 07.59	+32 34.4	18.6	-1.11	+	0.8	16.9/09.0	12127
1998 RD ₇₄	2001 04 24.2	14 07.70	-17 26.4	19.8	-0.89	+	5.4	1.5/25.6	4419
2000 AC ₃₂	2001 04 24.3	14 07.65	+05 24.0	18.5	-0.79	+	1.8	5.6/19.3	11743
1999 WD ₉	2001 04 24.3	14 07.71	-10 49.8	16.8	-0.90	+	8.0	0.8/23.7	12203
1993 FL ₅	2001 04 24.3	14 07.74	-07 20.1	18.5	-0.90	+	5.8	2.4/22.7	6711
1999 WM ₁	2001 04 24.3	14 07.78	-06 38.3	18.0	-1.01	+	3.9	2.3/22.7	11678
1999 XP ₈₁	2001 04 24.3	14 07.79	-07 40.1	18.9	-0.84	+	4.1	1.8/22.9	2697

2000 AB ₂₀₄	2001 04 24.3	14 07.89	-03 15.9	18.7	-0.73	+	5.9	2.7/21.3	40443
2000 BQ ₂₈	2001 04 24.3	14 07.89	-19 55.4	17.2	-0.94	+	0.3	2.3/26.0	12234
2000 CD ₂₅	2001 04 24.3	14 08.03	-00 49.7	19.3	-0.78	+	5.6	3.5/20.7	12235
1999 TS ₁₈₀	2001 04 24.3	14 08.03	-08 18.7	18.5	-0.94	+	5.4	1.8/23.1	12174
2000 AT ₂₄₄	2001 04 24.3	14 08.04	-20 54.1	18.1	-0.77	+	5.8	2.3/26.8	703
1998 WX ₃	2001 04 24.3	14 08.10	+01 04.8	18.5	-0.91	+	2.6	4.1/20.6	40042
1994 PZ ₁₈	2001 04 24.4	14 08.12	-43 17.4	17.9	-1.29	+	0.1	11.2/02.8	39956
1998 SZ ₃₅	2001 04 24.4	14 08.26	-11 00.5	19.3	-0.96	+	2.7	0.6/24.0	34023
2000 AT ₁₄₁	2001 04 24.4	14 08.29	-02 23.0	18.8	-0.70	+	5.4	2.9/21.2	12229
1999 XC ₁₇₅	2001 04 24.4	14 08.32	-00 18.8	18.1	-0.85	+	1.6	4.0/21.2	12218
1999 XL ₃₅	2001 04 24.4	14 08.35	+08 03.3	17.8	-0.93	+	1.7	6.7/19.0	11691
1994 RK ₅	2001 04 24.4	14 08.38	-13 02.9	20.1	-0.89	+	5.4	0.0/24.5	5407
1999 VH ₂₂₅	2001 04 24.4	14 08.48	-04 43.2	20.4	-0.95	+	6.1	3.0/22.1	3922
2000 CM ₂	2001 04 24.5	14 08.42	-39 30.1	19.5	-1.03	+	0.8	6.6/01.9	3505
1986 RS ₅	2001 04 24.5	14 08.55	-15 23.7	17.6	-0.76	+	4.8	0.7/25.2	12103
1999 XS ₁₄₀	2001 04 24.5	14 08.69	-06 39.7	17.9	-0.76	+	3.8	2.2/22.8	11718
1999 XK ₂₂₄	2001 04 24.5	14 08.71	-13 12.3	18.2	-0.77	+	3.9	0.1/24.6	12220
1993 FV ₁₅	2001 04 24.5	14 08.78	-05 47.3	18.2	-0.92	+	4.2	2.8/22.6	12107
1999 XD ₁₀₁	2001 04 24.5	14 08.80	-17 52.4	16.8	-1.03	+	5.2	2.0/25.9	12212
1994 CX ₁₇	2001 04 24.5	14 08.84	-02 26.3	18.0	-0.96	+	4.1	4.9/21.7	11468
1998 RX ₁₆	2001 04 24.5	14 08.85	-05 26.2	20.1	-0.85	+	6.1	2.3/22.3	3897
1999 XQ ₇	2001 04 24.5	14 08.86	-16 48.4	18.2	-1.02	+	3.6	1.3/25.6	12205
1998 SU ₃₅	2001 04 24.6	14 08.84	-17 32.4	19.3	-1.01	+	1.7	1.5/25.7	35717
1999 UU ₂₄	2001 04 24.6	14 08.87	-18 44.3	18.3	-1.02	+	6.8	2.3/26.3	1516
1998 UJ ₄₁	2001 04 24.6	14 09.05	-06 58.0	19.5	-0.92	+	1.5	1.9/23.2	35723
1999 XL ₂₀	2001 04 24.6	14 09.07	-07 43.8	18.0	-0.97	+	4.2	2.1/23.3	11688
1994 PS ₃₁	2001 04 24.6	14 09.12	-09 24.2	18.5	-0.91	+	7.5	1.4/23.6	12109
2000 CA ₃₈	2001 04 24.6	14 09.15	-06 50.8	17.6	-0.77	+	4.4	2.1/22.9	11774
1996 FJ ₁₈	2001 04 24.6	14 09.19	-14 25.1	15.9	-0.89	+	2.3	0.5/25.0	29114
1999 XL ₂₁₅	2001 04 24.6	14 09.20	-04 53.8	16.6	-0.95	+	8.6	3.5/22.1	12220
1979 MS ₇	2001 04 24.6	14 09.21	-17 27.5	19.3	-0.86	+	5.5	1.5/26.0	30779
1995 WC ₁	2001 04 24.7	14 09.14	-13 53.7	19.0	-0.96	+	5.4	0.3/24.9	10308
1981 UC ₂₃	2001 04 24.7	14 09.22	-10 26.0	18.1	-0.71	+	6.3	0.8/23.9	12103
1998 RE ₈₀	2001 04 24.7	14 09.22	-10 48.3	19.8	-0.86	+	2.9	0.6/24.1	33353
2000 AA ₁₄₁	2001 04 24.7	14 09.24	-01 01.9	18.3	-0.73	+	5.5	3.4/21.0	12229
1998 QX ₉₈	2001 04 24.7	14 09.26	-07 45.0	18.9	-1.01	+	4.7	2.2/23.3	39211
1998 RA ₇₇	2001 04 24.7	14 09.29	-13 15.3	18.1	-1.14	+	2.6	0.1/24.8	35716
2602 P-L	2001 04 24.7	14 09.33	-11 02.9	19.4	-0.77	+	3.5	0.5/24.2	39646
2000 CF ₄₇	2001 04 24.7	14 09.41	-04 39.2	19.5	-0.84	+	6.3	2.4/22.2	10950
3009 P-L	2001 04 24.7	14 09.53	-26 13.8	20.2	-0.83	+	3.6	3.6/28.6	34264
1998 WL	2001 04 24.8	14 09.55	-07 21.6	21.5	-0.88	+	3.8	1.5/23.2	6220
1998 RO ₆₆	2001 04 24.8	14 09.60	-21 56.3	18.7	-0.83	+	3.1	2.5/27.3	40335
1994 PP ₃₇	2001 04 24.8	14 09.60	-15 19.8	17.4	-0.93	+	4.9	1.0/25.4	35691
1998 OJ ₇	2001 04 24.8	14 09.60	-14 51.6	18.1	-0.93	+	7.0	0.7/25.3	12128
1991 RG ₇	2001 04 24.8	14 09.62	-17 31.6	18.5	-0.94	+	5.5	1.5/26.1	39516
1999 XB ₉	2001 04 24.8	14 09.69	+18 12.1	21.0	-1.09	+	0.5	9.8/16.8	1546
1991 PM ₄	2001 04 24.8	14 09.71	-22 30.4	17.0	-1.05	+	3.9	4.2/27.3	12105
2000 EX ₁₁₉	2001 04 24.8	14 09.76	-17 49.5	17.8	-0.84	+	1.5	1.4/26.1	12239
1999 VP ₆₇	2001 04 24.8	14 09.77	-05 09.0	18.0	-1.04	-	0.6	3.4/23.2	12192
2000 AZ ₉₁	2001 04 24.8	14 09.78	+06 35.1	19.2	-0.84	+	4.6	5.9/18.9	4550
1999 XQ ₂₁₂	2001 04 24.8	14 09.85	+05 50.6	20.2	-0.95	+	3.5	6.2/19.7	1558

1999 XW ₁₁₁	2001 04 24.8	14 09.87	-10 33.5	19.7	-1.01	+	4.0	0.9/24.2	37938	1998 TS ₁₉	2001 04 25.4	14 11.82	-12 47.1	19.9	-0.76	+	4.2	0.1/25.3	12143
2000 AG ₁₆₂	2001 04 24.8	14 09.89	-09 53.0	18.3	-0.82	+	3.6	1.0/24.0	12230	1995 VP ₁₇	2001 04 25.4	14 11.82	-12 37.1	18.8	-0.96	+	4.0	0.2/25.2	12111
1998 SR ₆₁	2001 04 24.8	14 09.90	-29 13.2	17.9	-0.99	+	2.2	5.4/29.2	40338	1999 XV ₁₃₃	2001 04 25.4	14 11.84	-38 16.8	18.4	-1.08	+	3.0	9.3/02.7	38598
2000 AP ₂₃₇	2001 04 24.8	14 09.91	+03 34.8	18.7	-0.74	+	5.3	4.5/19.7	12233	1999 VJ ₆₅	2001 04 25.4	14 11.93	-13 40.9	18.4	-0.93	+	6.6	0.2/25.5	11646
1997 EC ₆	2001 04 24.8	14 09.98	-11 41.1	17.4	-0.97	+	2.8	0.6/24.5	12116	1999 XZ ₈₃	2001 04 25.4	14 11.93	+09 33.9	19.3	-0.80	+	2.1	6.6/19.2	11704
1999 WU ₁₄	2001 04 24.9	14 09.98	-10 39.3	20.0	-0.97	+	3.9	1.1/24.3	37853	1995 BA ₈	2001 04 25.4	14 12.00	-01 48.9	20.0	-0.78	+	3.9	3.9/22.2	1897
1998 QJ ₉₁	2001 04 24.9	14 10.01	-15 38.3	20.1	-0.87	+	5.5	0.7/25.7	34302	2000 AT ₅₄	2001 04 25.4	14 12.04	-01 52.0	17.9	-0.88	+	3.9	4.3/22.2	12225
2000 AQ ₇₅	2001 04 24.9	14 10.05	-07 06.9	18.3	-0.99	+	5.7	2.1/23.3	12226	2001 EJ ₁₇	2001 04 25.4	14 12.10	+32 10.3	18.3	-0.94	+	9.7	21.3/09.0	11951
1998 UQ	2001 04 24.9	14 10.09	-12 12.5	19.3	-1.16	+	2.3	0.3/24.7	34306	1999 XQ ₁₁₉	2001 04 25.5	14 12.20	-22 22.0	18.3	-0.99	+	5.4	3.5/28.1	12214
1980 FH ₄	2001 04 24.9	14 10.09	-11 52.3	17.4	-0.91	+	5.5	0.6/24.6	12102	1990 TW ₁₁	2001 04 25.5	14 12.20	-16 12.0	19.6	-0.90	+	4.2	0.9/26.3	38755
1999 XW ₈₆	2001 04 24.9	14 10.18	-03 34.9	18.3	-0.86	+	3.2	3.3/22.4	12211	1999 XF ₁₇₀	2001 04 25.5	14 12.21	-34 32.2	16.6	-0.93	+	6.2	8.6/02.5	39565
1991 RW ₂₁	2001 04 24.9	14 10.18	-26 15.9	18.9	-1.05	+	3.3	4.1/28.4	3867	2001 FR ₅₇	2001 04 25.5	14 12.26	-06 46.5	16.8	-1.13	-	2.4	2.4/24.3	12026
1993 UT	2001 04 24.9	14 10.26	+21 04.7	17.7	-1.28	-	2.9	11.8/16.1	12108	1996 AD ₆	2001 04 25.5	14 12.28	-09 56.5	19.1	-0.91	+	3.8	1.1/24.6	992
1999 RP ₂₁₃	2001 04 24.9	14 10.28	-24 15.7	19.3	-1.09	+	4.6	4.1/28.0	40373	1998 UU ₂₂	2001 04 25.5	14 12.30	-17 54.1	18.2	-0.77	+	6.2	1.3/26.9	40344
2000 AY ₁₉₇	2001 04 24.9	14 10.29	-12 30.0	18.2	-0.69	+	5.7	0.2/24.8	12232	1998 TL ₁	2001 04 25.5	14 12.31	-11 25.0	18.2	-0.78	+	9.1	0.7/24.9	6816
1999 XB ₁₄₀	2001 04 24.9	14 10.32	-08 41.1	20.2	-0.95	+	4.9	1.4/23.8	2700	1999 VA ₈₃	2001 04 25.5	14 12.36	-19 25.6	18.1	-1.75	-10.8	3.3/26.0	11652	
1995 FA ₈	2001 04 25.0	14 10.28	-02 01.2	18.7	-0.72	+	4.2	3.1/21.7	39523	3063 T-2	2001 04 25.5	14 12.47	-25 15.8	17.9	-1.11	+	0.2	4.2/28.3	40533
1999 VC ₁₇₃	2001 04 25.0	14 10.45	-05 20.9	20.0	-1.04	+	1.5	2.7/23.2	2688	2000 AB ₁₁₄	2001 04 25.5	14 12.48	-10 16.0	19.5	-0.85	+	5.7	0.9/24.7	2291
1999 XU ₁₅	2001 04 25.0	14 10.52	+09 52.6	18.5	-0.88	+	2.5	7.0/18.7	40405	2001 EO ₁₁	2001 04 25.5	14 12.50	+07 48.9	17.9	-0.81	+	6.3	8.1/18.5	11945
1999 TM ₃₅	2001 04 25.0	14 10.57	+06 00.0	18.3	-0.88	+	22.4	8.6/17.1	11572	2000 AZ ₈₈	2001 04 25.5	14 12.50	+03 27.1	18.6	-0.75	+	4.1	4.9/20.6	12227
2000 EU ₁₁	2001 04 25.0	14 10.65	-10 45.5	18.5	-0.70	+	1.7	0.6/24.4	6269	1999 RC ₂₁₀	2001 04 25.5	14 12.55	-44 00.3	17.8	-1.63	-	2.2	11.9/02.8	649
1999 RJ ₃₉	2001 04 25.1	14 10.68	-07 00.5	17.9	-1.63	-	7.5	3.1/24.4	11538	2000 AN ₆₄	2001 04 25.6	14 12.55	-24 14.3	19.3	-0.92	+	3.4	3.2/28.6	39571
1998 WK ₁₅	2001 04 25.1	14 10.69	-07 54.3	19.8	-0.72	+	4.0	1.3/23.6	239	2000 AJ ₃₂	2001 04 25.6	14 12.57	-04 06.6	18.4	-0.97	+	3.6	3.1/23.2	12224
1999 XV ₁₆	2001 04 25.1	14 10.85	-02 18.7	19.4	-1.05	+	3.8	4.1/22.3	2197	1998 WY ₁₆	2001 04 25.6	14 12.58	-16 26.9	19.4	-0.75	+	5.6	0.9/26.5	5509
1995 FO ₁₂	2001 04 25.1	14 10.86	-10 11.0	19.4	-0.72	+	4.8	0.8/24.3	160	2000 AX ₃₄	2001 04 25.6	14 12.59	-14 10.4	18.3	-0.83	+	3.3	0.3/25.8	12224
2000 EP ₁₇₄	2001 04 25.1	14 10.92	-12 31.6	18.8	-0.83	+	4.6	0.2/25.0	2434	1084 T-3	2001 04 25.6	14 12.61	-20 07.6	18.4	-0.79	+	5.6	2.0/27.7	40534
1981 EJ ₂	2001 04 25.1	14 10.97	-22 01.3	18.8	-0.83	+	6.0	2.7/27.8	26914	1998 QE ₈₆	2001 04 25.6	14 12.68	-09 17.0	19.6	-0.84	+	9.2	1.2/24.3	39210
2000 DU ₅₆	2001 04 25.1	14 10.98	-09 29.3	18.8	-0.71	+	4.0	0.9/24.1	39456	2000 BM ₂	2001 04 25.6	14 12.69	-30 49.1	20.4	-1.01	+	4.4	5.2/30.7	1567
1998 QH ₅₃	2001 04 25.1	14 11.00	-18 33.5	19.8	-0.90	+	4.5	1.5/26.7	39207	2000 AB ₁₉₉	2001 04 25.6	14 12.69	-26 07.1	18.0	-0.77	+	5.7	3.9/29.6	39581
2000 AR ₅₃	2001 04 25.1	14 11.04	+03 04.7	18.9	-0.95	+	4.4	5.3/20.6	40430	1998 WF	2001 04 25.6	14 12.73	-04 31.3	19.6	-0.84	+	4.6	2.5/23.1	39546
1998 RG ₁₆	2001 04 25.1	14 11.05	-30 11.3	18.4	-0.92	+	5.9	5.2/30.3	2635	1997 AV ₅	2001 04 25.6	14 12.74	-20 22.7	17.1	-0.99	+	4.8	3.2/27.6	12115
1999 XR ₁₃₄	2001 04 25.1	14 11.05	-26 27.8	18.5	-0.86	+	11.9	4.6/29.9	7517	2000 AA ₁₉₄	2001 04 25.6	14 12.80	+03 57.4	19.4	-0.71	+	5.2	4.8/20.3	39580
2000 CM ₇₈	2001 04 25.1	14 11.06	-10 43.3	18.3	-0.71	+	3.9	0.6/24.5	2739	1999 XC ₉₁	2001 04 25.6	14 12.87	-13 08.0	19.1	-0.95	+	5.1	0.1/25.6	2698
1998 SU ₈₉	2001 04 25.1	14 11.11	-13 15.4	19.2	-0.92	+	5.3	0.0/25.2	1050	1998 SU ₁₄	2001 04 25.6	14 12.97	-08 05.7	18.8	-0.93	+	3.9	1.8/24.3	3253
1999 XX ₁₂₆	2001 04 25.1	14 11.12	-14 07.8	18.1	-1.06	+	1.6	0.4/25.4	2699	1880 T-3	2001 04 25.6	14 12.97	-27 10.4	19.9	-0.90	+	2.6	4.2/29.4	3849
1998 WD ₁	2001 04 25.2	14 11.19	+15 49.3	18.9	-0.70	+	3.4	7.1/15.8	12144	1998 SG ₁₃	2001 04 25.6	14 12.97	-08 12.8	19.0	-0.90	+	3.6	1.7/24.3	38500
1999 VA ₁₇₈	2001 04 25.2	14 11.24	-10 44.9	19.6	-1.30	-	3.2	0.9/24.8	2688	1999 VK ₁₀₆	2001 04 25.6	14 13.00	-14 48.2	21.1	-0.98	+	5.4	0.5/26.1	12194
2000 EC ₁₅₀	2001 04 25.2	14 11.38	-38 51.0	18.0	-1.08	+	6.1	7.6/03.1	1259	1998 MA ₃₆	2001 04 25.7	14 12.92	-04 49.0	20.0	-1.07	+	4.0	3.4/23.5	32756
1997 CM ₂₀	2001 04 25.2	14 11.38	-09 18.2	18.3	-0.98	+	3.6	1.7/24.3	12116	2000 AT ₁₂₆	2001 04 25.7	14 12.92	-26 47.8	18.7	-0.85	+	4.4	4.0/29.6	10946
1999 RV ₂₅₁	2001 04 25.2	14 11.38	-46 28.4	19.2	-1.52	+	2.8	14.0/05.0	10406	1999 VO ₁₈₇	2001 04 25.7	14 12.96	-07 53.3	18.3	-0.92	+	5.1	2.4/24.2	12200
1997 AN ₂₃	2001 04 25.2	14 11.49	-20 31.5	18.4	-1.06	+	5.0	2.9/27.3	12115	2000 AM ₁₅₉	2001 04 25.7	14 13.00	-21 02.5	16.6	-0.99	+	3.0	3.2/27.7	12230
1999 SY ₅	2001 04 25.3	14 11.42	+21 53.2	18.2	-0.94	+	3.9	10.4/14.3	11560	2001 FA ₁₂₂	2001 04 25.7	14 13.04	-13 06.3	17.7	-1.04	+	0.6	0.1/25.7	12080
1997 AK ₅	2001 04 25.3	14 11.55	-22 52.0	18.1	-1.06	+	2.9	4.3/27.8	12115	2001 BK ₆₀	2001 04 25.7	14 13.06	+22 21.3	16.3	-1.52	-	9.3	18.1/20.8	12279
2000 CQ ₃₃	2001 04 25.3	14 11.56	-04 03.8	20.3	-0.73	+	3.8	2.4/22.7	2735	1998 RJ ₅₃	2001 04 25.7	14 13.15	-16 14.4	19.4	-0.99	+	5.1	1.1/26.5	6811
2000 AX ₈₆	2001 04 25.3	14 11.57	-02 53.8	18.0	-0.78	+	4.9	3.4/22.3	11753	1999 XG ₁₅₈	2001 04 25.7	14 13.23	-11 29.3	20.4	-0.93				

1999 UV ₈	2001 04 25.8	14 13.38	-10 59.6	19.9	-1.05	+	4.5	0.9/25.2	40385	1996 HF ₁₄	2001 04 26.3	14 15.30	-13 30.7	18.2	-0.82	+	3.5	0.0/26.3	39526
1998 SE ₆₀	2001 04 25.8	14 13.38	-12 54.7	18.4	-0.92	+	3.1	0.2/25.7	37772	1997 MJ	2001 04 26.3	14 15.30	-21 54.4	17.2	-0.72	+	16.4	3.5/29.6	10841
2000 AH ₆₀	2001 04 25.8	14 13.42	-19 22.9	19.2	-0.88	+	4.3	1.8/27.5	2268	1998 MN ₃₅	2001 04 26.3	14 15.30	-08 39.7	18.3	-0.98	+	4.6	2.1/25.0	12128
2000 AG ₆₁	2001 04 25.8	14 13.74	-29 34.1	17.6	-0.88	+	2.8	5.3/30.4	39570	1999 TT ₁₅	2001 04 26.3	14 15.31	-22 30.0	18.2	-0.87	+	8.3	3.0/29.2	38088
1999 VH ₆₄	2001 04 25.8	14 13.76	-10 28.7	18.0	-0.98	+	3.7	1.2/25.1	40397	6801 P-L	2001 04 26.3	14 15.31	-07 52.6	18.9	-0.96	+	5.3	2.1/24.7	38191
1999 RD ₂	2001 04 25.8	14 13.82	-31 02.3	15.7	-1.66	-	6.7	7.0/29.0	12148	1999 UU ₁₀	2001 04 26.3	14 15.32	-16 56.2	18.9	-1.11	-	1.1	1.1/27.0	11614
1999 XH ₁₃₇	2001 04 25.9	14 13.70	+12 45.2	18.9	-0.89	+	0.5	8.8/18.9	11718	1999 XG ₁₃₄	2001 04 26.3	14 15.32	-50 40.6	18.1	-1.34	+	3.7	12.0/08.3	40419
1999 VD ₃₇	2001 04 25.9	14 13.71	-09 42.4	18.8	-0.95	+	3.3	1.2/25.0	38817	1998 QO ₉₁	2001 04 26.3	14 15.36	+03 38.7	17.1	-0.84	+	7.9	5.9/20.7	12133
1998 QL ₉₆	2001 04 25.9	14 13.81	-25 40.7	20.2	-1.04	+	4.8	4.2/29.0	35713	2000 AX ₁₅₃	2001 04 26.3	14 15.36	-09 37.8	18.0	-1.14	+	1.2	1.8/25.5	11760
1998 RY ₅₈	2001 04 25.9	14 13.85	-15 36.6	20.3	-0.84	+	4.4	0.6/26.5	10866	2000 CY ₅₇	2001 04 26.3	14 15.37	-24 31.6	18.1	-0.80	+	2.8	2.6/29.4	2737
1995 GD ₄	2001 04 25.9	14 13.90	-11 56.6	18.6	-0.81	+	1.9	0.4/25.6	2620	2000 BR ₁₇	2001 04 26.3	14 15.60	-08 25.0	18.4	-0.88	+	2.7	1.7/25.1	12234
1999 XE ₁₁₈	2001 04 25.9	14 13.94	-15 33.5	19.5	-0.99	+	4.4	0.8/26.5	2228	1998 SL ₁₂₇	2001 04 26.3	14 15.62	-13 57.0	20.2	-0.90	+	2.5	0.1/26.5	4920
1998 TX ₁	2001 04 25.9	14 13.96	-00 40.8	19.9	-0.80	+	5.9	4.1/22.1	12142	1999 XD ₈₃	2001 04 26.3	14 15.64	-03 58.3	19.0	-0.90	+	3.8	3.1/23.8	12211
2000 AW ₄	2001 04 25.9	14 14.06	-09 54.0	18.7	-0.79	+	3.7	1.1/25.0	12223	1998 SL ₇₁	2001 04 26.4	14 15.60	-10 32.6	19.1	-0.77	+	4.2	0.8/25.5	39540
1999 YR ₂₂	2001 04 25.9	14 14.09	-23 40.5	17.8	-1.09	+	2.9	4.2/28.6	10572	1998 QD	2001 04 26.4	14 15.63	-08 58.5	19.7	-0.94	+	5.5	1.6/25.1	40329
1999 XB ₁₃₉	2001 04 26.0	14 14.06	-01 34.1	18.7	-0.84	+	3.1	3.6/22.8	40419	2001 FG ₂₁	2001 04 26.4	14 15.63	+05 54.9	17.3	-0.74	+	8.6	7.9/19.6	11981
2000 EU ₇₇	2001 04 26.0	14 14.10	-03 40.8	18.5	-0.72	+	3.9	2.6/23.2	12239	2000 AX ₆₉	2001 04 26.4	14 15.64	-11 42.9	18.8	-0.88	+	5.6	0.6/25.9	40432
1998 QL ₈₄	2001 04 26.0	14 14.16	-31 22.8	18.0	-0.95	+	4.4	5.3/01.2	621	1998 SX ₆₃	2001 04 26.4	14 15.67	-08 20.6	19.3	-0.78	+	3.0	1.5/25.0	1972
1999 VV ₂₇	2001 04 26.0	14 14.25	-13 34.5	19.8	-1.05	+	3.3	0.0/26.1	1522	1999 XK ₁₇₅	2001 04 26.4	14 15.81	-11 57.6	18.6	-1.02	+	3.5	0.6/26.0	38856
1999 XL ₁₀₈	2001 04 26.0	14 14.28	-10 45.4	18.2	-0.93	+	6.8	1.1/25.3	12213	1999 VE ₂₂	2001 04 26.5	14 15.95	-09 52.2	18.6	-1.08	+	2.7	1.7/25.6	11632
1999 VE ₁₆₀	2001 04 26.0	14 14.29	-15 13.2	18.5	-1.02	+	3.8	0.6/26.5	340	1999 YJ ₅	2001 04 26.5	14 16.09	-49 02.4	21.5	-1.40	+	3.0	10.5/07.3	38862
1999 XR ₂₂₁	2001 04 26.0	14 14.31	-10 38.4	18.4	-1.09	+	2.9	1.1/25.4	40425	1998 SK ₁₀₄	2001 04 26.5	14 16.14	-14 10.2	16.7	-1.00	+	0.3	0.2/26.7	12140
2000 DH ₁₁₁	2001 04 26.0	14 14.33	-13 13.8	18.5	-0.78	+	4.2	0.1/26.0	12238	2000 AC ₂₄₁	2001 04 26.5	14 16.20	+05 16.3	18.6	-0.80	+	5.7	6.2/20.9	1567
1998 QZ ₁₁	2001 04 26.0	14 14.43	-30 03.5	18.4	-0.98	+	4.5	5.1/30.8	40329	1999 PK	2001 04 26.5	14 16.28	+30 40.3	18.6	-0.99	+	6.2	19.7/09.0	12148
1998 XN ₁	2001 04 26.0	14 14.49	+02 17.2	19.0	-0.90	+	0.4	4.9/22.2	39284	1999 XY ₂₄	2001 04 26.5	14 16.33	-28 00.4	16.0	-0.83	+	20.6	6.1/02.5	40407
1997 CF ₂₀	2001 04 26.0	14 14.52	-22 32.9	18.3	-1.07	+	2.8	3.7/28.4	12116	1999 VH ₁₃₅	2001 04 26.5	14 16.37	-04 23.9	17.1	-0.93	+	6.6	4.0/23.9	12196
1998 QM ₉₄	2001 04 26.1	14 14.57	-12 35.9	17.9	-0.90	+	5.6	0.3/25.9	12133	1999 TC ₂₀₇	2001 04 26.6	14 16.32	-51 10.9	19.6	-1.67	-	0.3	13.4/07.1	10914
1999 TN ₃	2001 04 26.1	14 14.58	-19 47.2	18.9	-1.18	-	0.6	2.0/27.4	12161	1999 XV ₁₃₆	2001 04 26.6	14 16.35	+01 56.9	19.4	-0.98	+	3.3	5.4/22.6	38159
1998 RW ₇₄	2001 04 26.1	14 14.62	-15 58.2	19.2	-0.95	+	4.6	0.8/26.8	10867	2000 AH ₁₅₁	2001 04 26.6	14 16.38	+08 17.1	18.9	-0.83	+	3.4	6.6/20.4	38882
1998 TB ₁₉	2001 04 26.1	14 14.66	-16 30.5	21.1	-0.97	+	3.8	1.0/26.9	6816	2000 AG ₂	2001 04 26.6	14 16.42	-09 36.8	19.2	-0.93	+	5.2	1.3/25.5	38864
1999 VN ₆₇	2001 04 26.1	14 14.71	-12 56.6	18.9	-0.88	+	4.9	0.2/26.0	38120	1999 YS ₁₂	2001 04 26.6	14 16.46	-09 11.6	16.9	-0.79	+	3.5	1.6/25.4	12223
1994 PO ₁₃	2001 04 26.1	14 14.73	-17 00.6	19.9	-0.93	+	4.8	1.1/27.1	9677	1995 YK ₁	2001 04 26.6	14 16.47	-04 46.7	19.0	-0.90	+	3.9	2.8/24.3	40310
1999 XD ₂₁₈	2001 04 26.1	14 14.80	-01 31.6	18.6	-0.95	+	3.8	4.5/22.9	12220	1999 VO ₃₆	2001 04 26.6	14 16.51	-01 40.3	16.8	-0.98	+	0.2	4.3/24.0	40393
6572 P-L	2001 04 26.1	14 14.85	-18 48.1	19.7	-1.06	+	3.3	1.7/27.5	38907	1999 YC ₈	2001 04 26.6	14 16.59	-05 40.3	18.5	-1.04	+	4.8	3.3/24.5	7517
2000 BH ₁	2001 04 26.1	14 14.86	-08 22.4	21.2	-0.96	+	4.8	1.7/24.8	2728	2000 CF ₃₁	2001 04 26.6	14 16.65	-06 48.2	18.1	-0.83	+	5.5	2.3/24.7	12235
1999 VG ₅₄	2001 04 26.1	14 14.87	-13 43.4	19.9	-1.02	+	4.8	0.1/26.2	40396	2001 FE ₇₈	2001 04 26.6	14 16.74	-02 22.0	17.6	-0.68	+	10.1	3.4/22.7	12052
1997 CM ₄	2001 04 26.1	14 14.88	-18 53.7	18.2	-1.09	+	3.6	2.1/27.5	40314	1999 XR ₈₂	2001 04 26.6	14 16.76	-18 07.1	19.3	-0.96	+	5.8	1.4/27.9	1552
1998 QK ₂₀	2001 04 26.2	14 14.83	-15 27.7	18.2	-0.92	+	5.8	0.7/26.8	10860	1999 XM ₆	2001 04 26.7	14 16.73	-04 18.9	17.1	-1.03	-	3.8	3.9/25.1	11684
1998 RR ₁₈	2001 04 26.2	14 14.92	-08 57.0	19.5	-0.87	+	4.8	1.4/24.9	1963	1998 VG ₂₆	2001 04 26.7	14 16.80	-14 40.0	19.4	-0.79	+	3.2	0.3/27.0	232
1999 TZ ₂₄₈	2001 04 26.2	14 14.97	-04 40.9	19.5	-1.01	+	4.6	3.3/23.9	2671	2000 EH ₁₁₈	2001 04 26.7	14 16.85	-08 56.4	19.0	-0.83	+	1.8	1.3/25.5	12239
1998 WE ₂₃	2001 04 26.2	14 14.99	-07 34.2	18.3	-0.88	+	4.0	2.1/24.6	12145	1998 SX ₁₃₇	2001 04 26.7	14 16.93	-10 53.7	17.4	-0.84	+	3.4	0.9/26.0	12141
2000 DE ₉₅	2001 04 26.2	14 15.08	-25 04.1	18.0	-0.90	+	2.1	3.5/29.2	10952	1997 EV ₄₉	2001 04 26.7	14 17.00	-14 36.7	18.2	-0.93	+	4.9	0.4/27.0	2626
1999 XL ₁	2001 04 26.2	14 15.15	-28 42.0	17.3	-0.82	+	6.9	5.0/01.2	39557	1999 XZ ₂₀₆	2001 04 26.7	14 17.02	-13 32.9	16.8	-1.16	+	1.2	0.1/26.7	12219
1998 QX ₄₀	2001 04 26.2	14 15.15	-08 29.5	18.2	-0.99	+	7.7	2.0/24.8	12131	1999 XG ₁₅₉	2001 04 26.7	14 17.03	-00 59.4	19.3	-0.95	+	5.7	4.6/23.2	8193
1993 FL ₃₃	2001 04 26.2	14 15.18	-11 48.1	18.5	-0.96	+	3.6	0.6/25.8	38760										

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1999 VG₃₇ 2001 04 26.8 14 17.35 -19 15.5 19.4 -1.00 + 6.7 1.9/28.4 *40393*
 2022 T-2 2001 04 26.8 14 17.36 -09 05.4 18.6 -0.91 + 7.1 1.6/25.5 *38740*
 2001 FK₈ 2001 04 26.8 14 17.38 -13 51.0 17.8 -0.72 + 7.8 0.0/26.9 11967
 2000 CB₂₄ 2001 04 26.8 14 17.39 -18 42.4 19.5 -0.77 + 3.8 1.4/28.3 2734
 1999 XA₃₆ 2001 04 26.8 14 17.42 -09 05.8 19.3 -0.95 + 4.5 1.6/25.6 *38837*
 1998 PC 2001 04 26.8 14 17.52 -17 12.8 18.3 -0.96 + 8.6 1.4/27.9 12128
 1999 XH₁₁ 2001 04 26.9 14 17.63 -22 21.2 18.9 -1.05 + 5.3 3.3/29.3 3467
 1999 XU₁₂₂ 2001 04 26.9 14 17.70 -22 36.9 18.6 -1.06 + 3.8 3.6/29.2 350
 1999 TC₂₄₆ 2001 04 26.9 14 17.72 -04 06.9 18.9 -0.93 + 4.9 3.5/24.3 2671
 1999 VW₁₆₈ 2001 04 26.9 14 17.74 -15 44.7 18.9 -1.01 + 4.6 0.7/27.5 3922
 1998 PW 2001 04 26.9 14 17.76 -19 16.1 20.3 -1.01 + 4.0 1.9/28.4 *33079*
 1999 XG₁₄₄ 2001 04 26.9 14 17.79 +13 24.4 17.7 -1.01 - 1.0 9.0/20.5 12216
 2000 AB₁₉₅ 2001 04 26.9 14 17.80 -14 05.5 17.9 -0.75 + 6.6 0.1/27.1 12232
 1995 WK₄ 2001 04 26.9 14 17.81 -08 40.8 18.9 -0.94 + 4.5 1.7/25.6 *40310*
 1976 QK₂ 2001 04 26.9 14 17.88 -04 41.4 17.7 -0.99 + 3.3 3.7/24.6 12101
 1999 VA₁₇₅ 2001 04 26.9 14 17.90 -13 18.0 20.8 -0.97 + 7.0 0.2/26.9 6966
 2000 AC₁₄₉ 2001 04 27.0 14 17.84 -04 47.7 18.5 -0.95 + 6.6 3.3/24.4 *38881*
 1998 RD₆₀ 2001 04 27.0 14 17.86 -03 49.6 19.5 -0.83 + 9.2 3.3/23.8 1968
 2000 CQ₉₃ 2001 04 27.0 14 17.88 -17 25.5 19.1 -0.92 + 4.9 1.2/28.0 1244
 1995 VD₁₅ 2001 04 27.0 14 17.92 -13 57.3 19.1 -0.93 + 4.9 0.1/27.1 164
 1999 VU₉₈ 2001 04 27.0 14 17.95 -11 20.3 18.1 -1.04 + 2.2 1.1/26.4 12194
 1999 XN₉₆ 2001 04 27.0 14 17.96 -17 12.3 18.4 -1.00 + 5.5 1.2/28.0 *40414*
 2000 BE₃₄ 2001 04 27.0 14 17.96 +01 36.4 19.2 -0.73 + 3.9 4.2/22.5 12234
 1998 OC₁₄ 2001 04 27.0 14 17.99 +04 49.8 18.6 -0.81 + 4.8 5.8/21.5 12128
 2000 AJ₈₈ 2001 04 27.0 14 18.06 -07 39.8 19.0 -0.85 + 4.9 2.0/25.3 2715
 1999 XZ₂₂₆ 2001 04 27.0 14 18.14 -07 18.6 19.6 -1.02 + 4.3 2.5/25.4 2249
 1999 XN₉₉ 2001 04 27.0 14 18.19 -18 10.5 18.8 -1.06 + 5.7 1.6/28.2 2698
 2000 AD₃₀ 2001 04 27.1 14 18.22 -21 55.1 19.6 -0.82 + 4.0 2.4/29.4 *38629*
 2000 DF₂₄ 2001 04 27.1 14 18.36 -15 20.1 18.2 -0.83 + 3.8 0.5/27.5 2747
 1998 TO₃₁ 2001 04 27.1 14 18.41 -17 10.5 19.4 -0.81 + 2.5 0.9/28.0 *40343*
 1999 RC₃₁ 2001 04 27.1 14 18.43 -48 00.7 21.7 -1.38 + 1.4 9.1/07.1 *38073*
 1999 XK₉₁ 2001 04 27.1 14 18.48 -04 57.2 18.6 -1.09 + 4.6 3.6/24.9 12211
 2000 AH₆₈ 2001 04 27.1 14 18.65 -02 09.3 19.2 -1.02 + 3.3 4.3/24.3 2713
 1994 PK₁₇ 2001 04 27.2 14 18.61 -08 02.6 19.9 -0.89 + 5.4 1.9/25.6 *32747*
 1979 MD₈ 2001 04 27.2 14 18.62 -21 56.7 17.4 -0.86 + 6.3 2.8/29.6 *38751*
 1998 UT₇ 2001 04 27.2 14 18.68 -13 36.1 19.0 -0.82 + 5.9 0.1/27.1 12143
 2000 AE₁₄₇ 2001 04 27.2 14 18.71 -01 17.9 17.7 -1.08 - 1.1 5.1/24.7 12229
 1998 SA₉₆ 2001 04 27.2 14 18.74 -07 10.1 17.9 -0.96 + 4.4 3.0/25.4 12140
 1999 YF₁₃ 2001 04 27.2 14 18.77 -00 37.3 18.1 -0.97 + 3.0 5.5/23.9 12223
 1998 RG₆₀ 2001 04 27.2 14 18.77 -13 24.5 20.6 -0.88 + 5.5 0.1/27.1 *35715*
 2000 AY₃₃ 2001 04 27.2 14 18.80 -32 09.5 18.5 -0.89 + 3.1 6.0/02.5 11744
 1999 XR₁₇₇ 2001 04 27.2 14 18.84 +02 06.4 17.9 -0.85 + 1.4 5.4/23.2 1558
 2000 CF₆₉ 2001 04 27.2 14 18.94 -08 45.5 19.7 -0.94 + 5.1 1.7/25.9 2738
 2000 BK₂₈ 2001 04 27.2 14 18.96 -04 11.9 19.6 -0.86 + 4.0 2.7/24.7 2731
 1998 QB₄₁ 2001 04 27.2 14 19.00 -10 24.3 19.6 -0.89 + 5.7 1.2/26.3 *32706*
 2000 AD₆₂ 2001 04 27.3 14 19.02 -27 19.9 17.9 -0.87 + 3.6 4.2/01.1 2269
 1998 SB₁₂ 2001 04 27.3 14 19.04 -12 18.3 20.7 -0.74 + 4.3 0.4/26.9 *35716*
 2000 CB₁₉ 2001 04 27.3 14 19.05 -15 03.6 19.9 -0.89 + 4.6 0.4/27.6 8200
 2000 AC₂₃₉ 2001 04 27.3 14 19.10 -15 56.1 19.9 -0.99 + 4.9 0.7/27.9 3500
 1999 XX₁₀₀ 2001 04 27.3 14 19.13 -06 42.0 18.7 -1.04 + 3.8 2.6/25.5 1553
 1999 XW₅ 2001 04 27.3 14 19.20 -15 14.8 19.8 -1.04 + 5.0 0.5/27.7 1546

2000 AB₂₄₁ 2001 04 27.3 14 19.20 +02 48.3 17.9 -0.80 + 8.1 6.1/22.0 12233
 1999 UJ₁ 2001 04 27.3 14 19.24 -29 29.5 17.8 -1.91 -11.4 8.3/28.4 11610
 2000 AG₈₇ 2001 04 27.3 14 19.25 -14 54.0 18.3 -0.98 + 5.4 0.3/27.6 2715
 2000 CN₄ 2001 04 27.4 14 19.39 -11 16.7 18.9 -0.87 + 5.6 0.9/26.7 2343
 1986 WV₈ 2001 04 27.4 14 19.41 -16 08.2 20.5 -0.87 + 5.0 0.6/28.0 10299
 1999 XW₂₇ 2001 04 27.4 14 19.42 -04 26.4 19.7 -0.91 + 3.6 3.0/25.0 *40407*
 4079 T-3 2001 04 27.4 14 19.43 -13 36.7 18.1 -0.90 + 0.8 0.1/27.3 12344
 2000 CG₂₉ 2001 04 27.4 14 19.47 +01 17.9 19.5 -0.74 + 5.2 4.4/22.8 10950
 1998 SB₁₀₇ 2001 04 27.4 14 19.47 -18 35.6 18.1 -0.94 + 2.6 1.6/28.6 1050
 1997 EJ₂₆ 2001 04 27.4 14 19.50 -22 18.3 19.6 -1.06 + 2.0 3.6/29.4 *30786*
 1999 VE₈₆ 2001 04 27.4 14 19.57 -16 07.5 18.2 -1.02 + 3.9 0.9/28.0 2683
 1992 RR₃ 2001 04 27.4 14 19.60 -23 55.1 18.6 -1.12 + 3.9 3.8/30.0 1410
 1995 GL₇ 2001 04 27.4 14 19.63 -08 43.6 18.6 -0.80 + 2.9 1.5/26.1 *39523*
 2000 AU₅₉ 2001 04 27.4 14 19.66 -08 40.1 19.0 -0.87 + 4.1 1.6/26.0 2268
 1998 VO₂₉ 2001 04 27.4 14 19.69 -16 52.8 19.7 -0.77 + 3.8 0.7/28.3 *40346*
 1999 XA₂₃₁ 2001 04 27.4 14 19.71 -12 49.0 17.5 -0.98 + 1.1 0.3/27.2 12221
 1998 RR₂₉ 2001 04 27.4 14 19.71 -07 14.4 19.3 -0.87 + 4.7 2.2/25.6 *38786*
 1998 XQ₂₈ 2001 04 27.4 14 19.72 -15 45.9 18.2 -0.81 + 4.0 0.5/28.0 12145
 2000 CS₉₃ 2001 04 27.4 14 19.75 -26 36.8 17.5 -0.82 + 5.0 3.7/01.2 *40108*
 2000 CS₁₁ 2001 04 27.5 14 19.73 -10 38.0 18.1 -0.81 + 4.3 1.2/26.6 12235
 1998 SL₁₁₈ 2001 04 27.5 14 19.78 -15 07.5 20.1 -0.78 + 3.7 0.3/27.8 9720
 1999 XH₄₄ 2001 04 27.5 14 19.80 -23 21.2 18.4 -0.89 + 7.8 3.3/30.5 *38139*
 1995 ER₅ 2001 04 27.5 14 19.85 -01 28.9 19.1 -0.72 + 5.2 3.6/23.8 9679
 1998 WE₅ 2001 04 27.5 14 19.87 +04 10.5 19.1 -0.69 + 4.6 4.7/22.0 *40347*
 1998 WV₂₂ 2001 04 27.5 14 19.89 -05 23.2 19.1 -0.79 + 1.9 2.4/25.3 *40047*
 1999 XZ₈ 2001 04 27.5 14 19.91 +13 33.6 19.1 -1.16 - 1.6 9.3/21.8 *40404*
 1998 SQ₃₅ 2001 04 27.5 14 19.92 -12 47.8 17.2 -0.97 - 1.1 0.4/27.3 12139
 2000 AU₁₀₄ 2001 04 27.5 14 19.98 +00 26.8 18.8 -0.97 + 3.7 5.3/23.8 1563
 2000 AD₁₂₅ 2001 04 27.5 14 20.15 -01 17.8 18.6 -0.75 + 5.7 4.0/23.7 12229
 1998 QQ₈₇ 2001 04 27.5 14 20.16 -24 35.1 18.2 -0.88 + 7.4 3.4/30.8 *38784*
 1999 VF₁₅₁ 2001 04 27.5 14 20.18 -16 18.3 20.3 -1.00 + 5.3 0.8/28.2 683
 1995 WQ₄₁ 2001 04 27.6 14 20.15 -10 36.3 18.1 -0.95 + 7.5 1.2/26.6 12112
 1999 VA₅₀ 2001 04 27.6 14 20.20 -21 42.2 16.4 -0.86 + 8.6 3.6/30.1 12190
 1997 GY₁₄ 2001 04 27.6 14 20.22 -20 51.5 18.6 -1.05 + 2.7 2.4/29.3 2626
 1068 T-1 2001 04 27.6 14 20.25 -12 10.1 17.9 -0.88 + 7.6 0.6/27.1 *36122*
 2000 BJ₃ 2001 04 27.6 14 20.27 -21 17.6 17.2 -0.91 + 0.9 2.5/29.4 11770
 1998 SB₂₅ 2001 04 27.6 14 20.29 -13 52.9 19.6 -1.00 + 3.3 0.0/27.6 7471
 1998 UB₈ 2001 04 27.6 14 20.32 -13 07.1 18.2 -0.92 + 3.9 0.3/27.4 12143
 1998 SR₁₁₅ 2001 04 27.6 14 20.41 -24 39.9 17.6 -0.95 + 1.5 3.2/30.3 1431
 2000 DO₉₅ 2001 04 27.6 14 20.43 -11 22.4 19.7 -0.74 + 3.2 0.7/27.0 3523
 2000 AV₁₇₀ 2001 04 27.7 14 20.58 -06 15.2 18.6 -0.93 + 6.7 3.0/25.5 12230
 2000 AE₂₄₁ 2001 04 27.7 14 20.62 -13 53.9 17.7 -0.75 + 7.0 0.0/27.7 12233
 1998 VL₁₄ 2001 04 27.7 14 20.62 -20 16.2 17.8 -0.91 + 7.3 2.1/29.6 12144
 2000 EK₁₁₂ 2001 04 27.7 14 20.75 -12 48.5 19.9 -0.73 + 4.0 0.3/27.4 7014
 1999 XF₁₀₈ 2001 04 27.7 14 20.77 -09 00.9 18.9 -0.96 + 4.1 1.9/26.5 1553
 1999 TA₃₅ 2001 04 27.7 14 20.81 -11 29.7 17.8 -0.97 +22.0 1.1/26.8 11572
 1998 QE₈₈ 2001 04 27.7 14 20.82 -35 54.2 18.4 -1.05 + 2.8 7.1/03.7 *39990*
 2000 DH₉₃ 2001 04 27.7 14 20.83 -24 37.9 19.3 -0.87 + 2.6 3.1/30.6 7005
 1999 XE₃₈ 2001 04 27.7 14 20.84 -13 44.9 18.2 -1.03 + 2.5 0.1/27.7 *40410*
 2588 P-L 2001 04 27.7 14 20.84 -17 58.1 18.1 -1.11 + 2.5 1.6/29.0 12342
 1994 TW₁₅ 2001 04 27.7 14 20.86 -14 22.9 19.3 -0.89 + 5.4 0.1/27.9 *38764*

1998 QN ₂₄	2001 04 27.7	14 20.87	-08 26.6	18.1	-0.87	+	6.3	2.0/26.2	38781	1997 GM ₁₀	2001 04 28.4	14 23.25	-16 51.6	19.3	-1.05	+	2.2	0.9/29.0	3163
1997 GF ₁₄	2001 04 27.7	14 20.89	-17 04.7	18.3	-0.97	+	5.1	1.1/28.6	38772	1997 RB	2001 04 28.4	14 23.31	-31 48.4	18.2	-0.95	+	1.1	5.6/02.8	39979
1988 RY ₁₂	2001 04 27.7	14 20.90	-17 30.0	18.7	-0.86	+	4.5	1.1/28.7	4305	1994 TX	2001 04 28.4	14 23.31	-13 54.3	19.0	-0.90	+	3.7	0.1/28.4	2619
1998 TS ₃₃	2001 04 27.7	14 20.90	-10 36.4	18.8	-0.75	+	3.7	0.9/26.8	12143	6279 P-L	2001 04 28.4	14 23.35	-23 42.7	19.5	-1.11	+	2.8	3.6/30.7	12091
2001 FK ₇₈	2001 04 27.8	14 20.97	-03 35.1	17.7	-0.82	+	7.1	4.1/24.7	12052	2000 ES ₁₂₀	2001 04 28.4	14 23.42	-34 26.9	19.2	-0.95	+	0.9	5.5/03.6	40490
1988 TV	2001 04 27.8	14 20.99	-12 46.7	18.0	-0.95	+	6.7	0.4/27.5	12104	1998 YV ₃	2001 04 28.4	14 23.49	-10 42.0	20.0	-0.72	+	3.7	0.9/27.5	1996
1999 WH ₈	2001 04 27.8	14 21.10	-22 25.6	17.2	-0.95	+	3.8	3.6/30.1	11680	1991 TU ₅	2001 04 28.5	14 23.51	-18 54.3	19.2	-1.00	+	4.0	1.7/29.7	9669
1994 VG ₃	2001 04 27.8	14 21.27	-12 26.3	19.8	-0.95	+	2.9	0.5/27.5	3873	1998 SU ₁₂₄	2001 04 28.5	14 23.52	-09 53.9	17.7	-0.82	+	4.3	1.4/27.3	12141
1997 PK ₃	2001 04 27.8	14 21.28	-10 16.3	19.2	-0.77	+	4.0	1.1/26.8	1922	1999 XJ ₂₁₃	2001 04 28.5	14 23.64	+00 11.1	19.8	-0.83	+	4.1	4.4/24.6	1558
1998 SG ₈₇	2001 04 27.8	14 21.30	-17 13.6	20.2	-0.86	+	5.1	0.9/28.8	34023	1998 SV ₁₂₆	2001 04 28.5	14 23.67	-05 27.8	18.4	-0.84	+	3.4	2.9/26.2	12141
1998 SQ ₁₄₄	2001 04 27.9	14 21.32	-14 25.7	18.1	-0.82	+	4.3	0.1/28.0	12142	2001 FQ ₅₇	2001 04 28.5	14 23.72	-02 24.1	17.7	-0.68	+	8.6	3.4/24.6	12026
1997 EE ₃₂	2001 04 27.9	14 21.47	-11 39.3	17.9	-0.90	+	5.7	1.1/27.3	12116	1995 ES ₆	2001 04 28.5	14 23.77	-15 13.3	19.1	-0.80	+	3.7	0.3/28.8	2620
2000 CZ ₆₄	2001 04 27.9	14 21.49	-21 42.0	17.9	-0.93	+	8.3	2.7/30.2	3926	2000 AT ₆₃	2001 04 28.5	14 23.99	-32 50.4	18.6	-1.03	+	3.7	5.8/03.6	2713
1999 PZ ₃	2001 04 27.9	14 21.53	-53 00.0	18.9	-2.02	-	3.4	18.6/07.2	40353	2000 CB ₃₅	2001 04 28.6	14 23.91	+08 40.4	18.1	-0.85	+	5.9	8.2/21.2	12235
1999 WT	2001 04 27.9	14 21.55	-14 47.1	19.3	-1.01	+	3.5	0.2/28.1	40400	1999 VZ ₁₅₃	2001 04 28.6	14 23.96	-00 19.5	17.9	-0.77	+	8.1	5.4/24.2	11665
2000 AD ₁₉₅	2001 04 28.0	14 21.63	-26 31.7	16.8	-0.92	+	8.5	4.8/01.9	40442	1994 TD ₁₅	2001 04 28.6	14 24.03	-14 03.4	18.4	-0.96	+	1.6	0.1/28.6	1894
1998 MA ₂₆	2001 04 28.0	14 21.65	-21 46.4	17.0	-1.07	+	5.1	3.5/30.0	12127	1999 YC ₁₄	2001 04 28.6	14 24.04	-09 59.0	18.9	-0.81	+	4.2	1.4/27.4	5683
2000 BD ₁₂	2001 04 28.0	14 21.68	-15 44.0	19.9	-0.84	+	4.1	0.5/28.5	10949	2000 AD ₇₄	2001 04 28.6	14 24.04	-06 25.9	19.5	-0.90	+	4.9	2.5/26.5	1561
1996 GP ₁	2001 04 28.0	14 21.71	-38 04.3	18.0	-1.29	-	1.9	8.3/03.0	10834	2000 AN ₂₀₁	2001 04 28.6	14 24.06	-01 37.9	19.7	-0.71	+	6.5	3.5/24.7	12232
1998 VN ₉	2001 04 28.0	14 21.92	-15 26.8	17.9	-1.10	-	1.5	0.6/28.3	11521	1997 GN ₂₃	2001 04 28.6	14 24.11	-17 33.0	17.0	-1.03	+	1.6	1.3/29.4	12118
1998 UA ₇	2001 04 28.0	14 21.94	+16 13.5	18.3	-0.81	+	0.6	8.3/19.5	12143	1998 SK ₁₄₆	2001 04 28.6	14 24.16	-09 39.8	17.9	-0.73	+	4.8	1.3/27.3	12142
1999 RG ₂₇	2001 04 28.0	14 21.94	-41 27.8	19.5	-1.86	-	4.2	11.8/02.3	38072	1999 VC ₁₈₇	2001 04 28.6	14 24.20	-10 59.3	18.9	-0.91	+	5.6	1.2/27.8	1541
1999 XZ ₅₀	2001 04 28.0	14 21.99	-14 13.1	19.8	-0.96	+	5.3	0.0/28.1	2696	1999 UM ₅₀	2001 04 28.6	14 24.21	-03 35.2	17.8	-0.94	+	2.3	4.8/26.1	11621
2000 CE ₅₇	2001 04 28.0	14 22.06	-27 48.9	20.2	-0.93	+	2.3	4.0/01.7	377	1998 SZ	2001 04 28.6	14 24.25	-12 21.7	19.4	-0.82	+	4.5	0.6/28.1	12137
1998 XQ ₇₃	2001 04 28.1	14 22.01	+00 22.0	17.2	-0.85	+	0.5	4.1/24.5	12145	1997 QX	2001 04 28.6	14 24.26	-26 24.3	19.4	-0.86	+	2.7	3.5/01.9	4349
1999 VD ₇₂	2001 04 28.1	14 22.05	+05 50.7	18.7	-0.89	+	3.0	6.2/22.7	1526	1998 SN ₈₅	2001 04 28.6	14 24.28	-16 01.1	17.2	-0.95	+	0.2	0.9/29.0	12140
2000 AP ₇	2001 04 28.1	14 22.16	-10 57.6	17.4	-1.13	+	1.5	1.5/27.4	11737	1994 EJ ₆	2001 04 28.6	14 24.29	-08 43.5	18.3	-1.06	+	3.2	2.3/27.3	12109
1999 VJ ₁₈₃	2001 04 28.1	14 22.18	-12 38.6	19.0	-1.07	+	0.8	0.5/27.8	1541	1998 RW ₄₅	2001 04 28.6	14 24.33	-14 08.1	19.8	-0.89	+	5.1	0.1/28.6	39993
2000 CX ₁₇	2001 04 28.1	14 22.26	-11 57.2	18.9	-0.85	+	4.7	0.7/27.5	2734	1998 QP ₁₀	2001 04 28.7	14 24.30	-29 52.5	19.5	-1.08	+	4.3	5.1/02.7	5491
2000 AZ ₉₅	2001 04 28.1	14 22.28	-18 58.4	19.2	-0.92	+	4.1	1.4/29.4	40434	1978 VX ₁₀	2001 04 28.7	14 24.31	-14 17.5	20.1	-1.03	+	3.9	0.0/28.7	9662
1998 SB ₇₄	2001 04 28.1	14 22.40	-08 51.5	19.0	-0.75	+	3.8	1.5/26.7	39540	1998 SH ₁₁₆	2001 04 28.7	14 24.33	-17 26.8	17.8	-0.83	+	5.5	1.0/29.6	12141
1999 XZ ₁₇₂	2001 04 28.1	14 22.43	-27 29.3	18.6	-0.92	+	4.1	4.3/01.9	2240	2000 BS ₃₃	2001 04 28.7	14 24.38	+13 47.5	19.2	-0.75	+	3.4	8.6/19.8	11772
1999 XP ₁₁₉	2001 04 28.1	14 22.47	-12 06.3	19.0	-1.04	+	1.8	0.7/27.7	1555	2000 ET ₁₀₉	2001 04 28.7	14 24.46	-36 02.9	18.1	-0.88	+	2.9	5.3/04.9	1255
2000 AO ₉₆	2001 04 28.2	14 22.38	-32 21.4	17.8	-1.04	+	2.1	5.9/02.7	10945	1999 TH ₃₅	2001 04 28.7	14 24.50	-45 56.9	17.5	-1.85	-	5.0	14.0/05.3	8450
2000 CV ₂₀	2001 04 28.2	14 22.60	-14 25.9	19.0	-0.80	+	4.2	0.1/28.3	40448	1991 FU ₃	2001 04 28.7	14 24.56	-18 15.1	16.9	-1.10	+	1.9	1.9/29.6	12105
1998 XD ₁₃	2001 04 28.2	14 22.65	-07 15.4	20.3	-0.84	+	1.6	2.1/26.5	11523	1998 UC ₃	2001 04 28.7	14 24.58	-16 15.1	18.3	-0.84	+	4.0	0.6/29.3	12143
1998 SR ₇₉	2001 04 28.2	14 22.65	-10 29.5	19.7	-0.92	+	4.7	1.3/27.3	6813	1999 VS ₁₄₅	2001 04 28.7	14 24.64	-12 46.5	19.5	-0.95	+	4.9	0.6/28.4	2686
1999 WX ₉	2001 04 28.2	14 22.66	-29 52.2	17.9	-0.94	+	6.5	5.3/03.1	40402	1998 SS ₁₉	2001 04 28.7	14 24.66	-15 22.9	18.9	-0.87	+	4.4	0.3/29.1	40336
1998 TN ₃₃	2001 04 28.2	14 22.78	-10 14.6	18.0	-0.82	+	3.6	1.2/27.2	12143	1999 XG ₁₄₂	2001 04 28.8	14 24.67	+23 29.6	18.4	-1.08	-	2.7	11.6/20.3	40420
1998 SO ₅₆	2001 04 28.2	14 22.84	-16 29.5	18.5	-1.04	+	3.8	0.9/28.9	12139	2000 ES ₁₅₁	2001 04 28.8	14 24.68	+14 32.7	18.2	-0.77	+	9.4	7.8/18.4	12240
1998 RJ ₅₁	2001 04 28.3	14 22.82	-19 39.0	17.1	-0.91	+	5.2	1.9/29.8	10865	1999 XZ ₁₅₆	2001 04 28.8	14 24.68	-12 15.4	17.1	-0.97	+	6.5	0.8/28.2	12216
2000 EJ ₁₁₂	2001 04 28.3	14 22.88	-15 04.4	19.5	-0.77	+	3.7	0.2/28.6	2759	2000 CE ₉₉	2001 04 28.8	14 24.84	-08 51.7	19.1	-0.76	+	4.1	1.6/27.3	2741
2000 AZ ₈₆	2001 04 28.3	14 23.00	+01 25.7	18.1	-0.74	+	3.6	5.1/23.9	11753	1994 RH ₉	2001 04 28.8	14 24.86	-27 28.2	17.7	-1.23	+	1.2	5.2/01.6	39522
1999 XY ₁₁₅	2001 04 28.3	14 23.01	-22 36.0	19.3	-0.99	+	6.3	2.9/30.7	691	1994 UX ₃	2001 04 28.8	14 24.92	-14 45.6	21.4	-0.91	+	4.2	7.6/09.0	9035
1999 VY ₅	2001 04 28.3	14 23.14	-06 47.6	19.2	-1.07	+	2.4	2.8/26.6	11628	1981 EW ₁₅	2001 04 28.8	14 24.95	-29 50.7	18.5	-1.03	+	2.2	5.6/02.9	962
1999 YR ₁₇	2001 04 28.3	14 23.14	-16 03.1	18.6	-0.86	+	0.9	0.5/28.8	12223	1999 XS ₉₉	2001 04 28.8	14 24.99	-11 35.1	19.4	-1.07	+	3.2	1.0/28.2	1553
1999 TK ₁₇₂	2001 04 28.3	14 23.15	-11 20.4	20.3	-1.05	+	4.2	1.1/27.7	5637	1998 WS ₃₇	2001 04 28.8	14 25.07	-12 19.1	18.8	-0.79	+	2.2	0.6/28.4	3271
1998 SR ₁₁₇	2001 04 28.3	14 23.19	-24 17.1	18.3	-0.99	+	1.4	3.4/30.8	12141	2000 BJ ₉	2001 04 28.8	14 25.11	-15 10.1	20.5	-0.80	+	4.1	0.2/29.1	6995
1999 VC ₃₇	2001 04 28.3	14 23.23	-09 11.5	18.8	-1.06	+	2.6	1.9/27.2	40393	1998 SC ₁₅₂	2001 04 28.9	14 25.15	-14 14.7	18.7	-1.01	+	3.9	10.0/09.0	10871
2001 FN ₇₈	2001 04 28.4	14 23.17	-19 19.4	15.6	-1.72	-	15.9	2.8/28.5	12052	1998 SP ₂₈	2001 04 28.9	14 25.15	-15 11.2	18.4	-0.93	+	1.8	0.3/29.1	12138
1988 RO ₁₂	2001 04 28.4	14 23.23	-13 26.2	18.2	-0.64	+	3.1	0.2/28.2	40293	1999 XK ₂₆	2001 04 28.9	14 25.21	-17 36.9	17.2	-1.01	+	4.3	1.3/29.8	12207

1997 AR ₆	2001 04 28.9	14 25.25 -25 51.6 17.7	-1.07 + 7.5	4.7/02.3	40314
1999 XQ ₂₀₄	2001 04 28.9	14 25.25 -34 42.9 18.6	-1.03 + 3.0	6.5/04.5	2703
1998 RE ₆₄	2001 04 28.9	14 25.27 -08 31.5 17.2	-0.85 + 4.0	2.4/27.4	12136
2000 BX ₂₉	2001 04 28.9	14 25.30 -14 55.6 19.3	-0.88 + 3.8	7.6/19.0	40447
1998 SM ₁₀₇	2001 04 28.9	14 25.33 -18 33.8 17.5	-0.95 + 4.0	1.5/30.0	12140
2000 BN ₁₈	2001 04 28.9	14 25.33 -09 49.0 18.0	-0.84 + 3.6	1.5/27.7	40098
1999 WU ₁₀	2001 04 28.9	14 25.36 -11 06.3 20.9	-0.96 + 4.1	1.2/28.1	38830
2000 AV ₁₇₄	2001 04 28.9	14 25.37 -12 08.6 18.1	-0.93 + 7.1	0.8/28.3	12231
1991 SE ₁	2001 04 28.9	14 25.40 -03 31.3 19.1	-0.98 + 3.5	3.9/26.2	12105
1993 TM ₃₁	2001 04 29.0	14 25.58 -09 42.0 18.2	-0.81 + 3.8	1.5/27.8	12108
1999 VJ ₁₀₈	2001 04 29.0	14 25.58 -15 06.1 19.8	-0.95 + 6.0	0.2/29.2	1205
1998 SJ ₇₄	2001 04 29.0	14 25.58 -09 31.4 18.2	-0.88 + 3.6	1.6/27.8	10869
2000 AV ₁₉₈	2001 04 29.0	14 25.58 -06 34.0 19.0	-0.73 + 6.0	2.3/26.7	12232
1999 XF ₁₅₅	2001 04 29.0	14 25.62 -10 44.3 20.1	-0.97 + 5.1	1.3/28.1	2701
2000 BN ₂₀	2001 04 29.0	14 25.70 -09 14.6 21.3	-0.77 + 3.9	1.5/27.6	8200
2000 AB ₅₃	2001 04 29.0	14 25.77 -20 40.3 19.0	-1.03 + 6.1	2.2/30.8	40430
1999 WW ₁₉	2001 04 29.0	14 25.79 -21 10.3 22.1	-0.87 + 3.2	1.7/30.9	39556
1999 WQ ₉	2001 04 29.0	14 25.83 -01 16.1 17.6	-0.86 + 3.2	4.0/25.7	12203
2000 AF ₄₅	2001 04 29.0	14 25.85 -25 14.0 17.1	-0.80 + 5.4	3.2/02.3	695
1994 PO ₆	2001 04 29.0	14 25.87 -15 45.6 19.6	-0.89 + 4.6	0.4/29.5	40305
1999 XN ₁₂₉	2001 04 29.0	14 25.90 -22 26.0 19.1	-1.10 + 2.0	3.1/31.0	6979
1998 SP ₁₀	2001 04 29.1	14 25.80 +02 18.1 20.7	-0.79 + 6.5	4.8/23.9	33354
1993 TL ₂₈	2001 04 29.1	14 25.94 -10 39.2 18.2	-0.80 + 3.9	1.2/28.1	40304
1999 XR ₃₈	2001 04 29.1	14 25.97 +03 56.6 19.2	-0.77 + 2.4	4.7/24.3	1549
2000 EV ₉₇	2001 04 29.1	14 26.00 -07 44.1 18.5	-0.73 + 1.8	1.7/27.4	12239
1997 JW ₁₃	2001 04 29.1	14 26.11 -10 07.0 17.4	-0.95 + 2.4	1.7/28.1	39179
2000 AR ₁₂	2001 04 29.1	14 26.16 -10 07.4 17.6	-0.95 + 2.4	1.7/28.1	11739
1999 VS ₁₄₆	2001 04 29.1	14 26.18 -12 28.3 21.3	-0.98 + 5.1	0.7/28.7	2174
2000 CB ₄₃	2001 04 29.1	14 26.27 -26 26.0 18.6	-0.94 + 4.4	3.8/02.4	40450
1999 WK ₆	2001 04 29.2	14 26.23 -06 14.7 17.9	-1.06 + 1.5	3.5/27.4	40401
1999 XJ ₁₆₂	2001 04 29.2	14 26.30 -23 44.9 19.1	-1.01 + 2.2	2.9/01.5	39564
1999 XQ ₉₃	2001 04 29.2	14 26.30 +06 12.7 17.8	-0.89 + 2.3	6.4/23.8	11707
1998 WQ ₄	2001 04 29.2	14 26.34 +11 42.6 18.1	-0.89 + 6.8	8.7/20.4	12144
1998 QN ₈₅	2001 04 29.2	14 26.37 -28 59.5 16.4	-0.91 + 7.0	5.2/03.7	12133
1998 RE ₆₅	2001 04 29.2	14 26.37 -15 38.2 18.7	-0.87 + 4.4	0.4/29.6	10866
1999 VC ₂₁₇	2001 04 29.2	14 26.39 -06 21.5 18.9	-0.90 + 4.7	2.9/27.1	12202
1994 VB	2001 04 29.2	14 26.39 -15 37.2 18.0	-1.09 + 0.2	0.4/29.5	12110
1996 GG ₂₀	2001 04 29.2	14 26.40 -10 36.2 18.0	-0.80 + 4.1	1.2/28.2	39526
1998 VD ₂₉	2001 04 29.2	14 26.40 -00 08.0 17.7	-0.80 + 0.9	3.8/25.7	12144
2000 DG ₄₄	2001 04 29.2	14 26.46 -15 14.4 18.2	-0.80 + 4.0	0.2/29.5	2384
2000 AG ₂₁₂	2001 04 29.2	14 26.47 -16 59.0 19.1	-0.87 + 4.1	0.7/29.9	10948
1997 GD ₁₇	2001 04 29.2	14 26.48 -16 53.7 18.5	-0.97 + 5.0	0.8/29.9	39527
2000 AP ₁₅₉	2001 04 29.2	14 26.53 -15 22.7 18.2	-0.83 + 2.1	0.3/29.5	12230
2000 AR ₂₀₄	2001 04 29.2	14 26.55 +04 12.9 19.3	-0.76 + 5.2	5.2/23.8	2324
9093 P-L	2001 04 29.2	14 26.56 -17 36.0 18.9	-1.01 + 4.2	1.2/30.1	36122
1999 XX ₁₀₁	2001 04 29.2	14 26.59 -24 58.9 16.2	-0.89 + 4.4	4.0/02.2	10937
1999 VE ₁₀₀	2001 04 29.2	14 26.60 -15 26.1 19.7	-0.96 + 5.4	0.3/29.5	2684
1999 XU ₁₄	2001 04 29.2	14 26.61 +15 18.3 18.8	-1.04 - 1.8	10.4/22.8	38833
1998 QO ₂₁	2001 04 29.2	14 26.64 -21 46.3 18.1	-1.09 + 3.1	3.0/01.0	38476
1998 SX ₇₅	2001 04 29.3	14 26.62 -08 00.3 17.3	-0.88 + 5.4	2.6/27.5	12140
1999 XU ₂₂₀	2001 04 29.3	14 26.63 -12 18.4 18.3	-0.84 + 5.4	0.8/28.7	12220

1999 XA ₁₆₇	2001 04 29.3	14 26.66 -10 39.3 17.4	-1.01 + 0.9	1.4/28.5	40422
1998 XL ₄	2001 04 29.3	14 26.72 -09 15.8 18.7	-0.86 + 3.3	1.5/28.0	39285
1999 XV ₂₂₅	2001 04 29.3	14 26.74 -08 59.2 18.6	-1.00 + 4.2	1.9/27.9	40426
1997 GJ ₂₂	2001 04 29.3	14 26.81 -14 36.9 18.0	-0.86 + 7.0	0.0/29.4	12118
2000 EA ₇₆	2001 04 29.3	14 26.96 -25 54.2 18.5	-0.90 + 2.0	3.3/02.2	10954
2000 AR ₁₈₁	2001 04 29.3	14 26.97 -26 57.1 16.6	-0.77 + 8.3	4.7/03.4	10947
1998 RN ₅₈	2001 04 29.4	14 26.97 -16 03.5 17.6	-0.88 + 4.4	0.5/29.8	12136
1994 VY ₆	2001 04 29.4	14 26.97 -18 00.4 19.7	-0.93 + 4.9	1.1/30.3	33552
1999 XJ ₁₇₅	2001 04 29.4	14 27.00 -14 40.6 17.9	-1.06 + 3.5	0.0/29.4	12218
1999 XV ₈	2001 04 29.4	14 27.01 +04 25.5 19.2	-0.92 + 2.1	6.2/24.7	38832
1999 XY ₁₃	2001 04 29.4	14 27.13 -00 21.0 18.5	-0.89 + 5.4	5.5/25.5	11686
1993 RF ₁₅	2001 04 29.4	14 27.13 -12 21.2 18.3	-0.89 + 4.9	0.8/28.8	1413
1997 AR ₁₇	2001 04 29.4	14 27.17 -17 20.6 17.0	-0.94 + 5.6	1.3/30.2	12115
1998 VN ₄₀	2001 04 29.4	14 27.21 -10 46.5 19.8	-0.80 + 3.5	1.1/28.4	36085
1997 SZ ₄	2001 04 29.4	14 27.22 -33 53.8 18.3	-1.05 - 1.0	5.8/03.6	40319
2000 AA ₁₂₉	2001 04 29.4	14 27.25 -25 44.5 18.5	-0.84 + 4.8	3.6/02.7	40438
1999 TQ ₂₃₄	2001 04 29.4	14 27.25 -07 39.2 18.3	-1.01 + 3.3	3.1/27.8	12177
2000 EG ₁₂	2001 04 29.4	14 27.27 +01 27.4 18.9	-0.78 + 2.7	4.5/25.1	12239
2000 AC ₄₈	2001 04 29.4	14 27.34 +03 46.5 18.9	-0.74 + 3.5	5.2/24.3	2711
2000 EK ₂₀	2001 04 29.5	14 27.40 -17 00.7 18.5	-0.83 + 6.9	0.7/30.2	39487
1998 WT ₄₀	2001 04 29.5	14 27.50 -39 14.7 18.7	-1.04 + 3.6	7.4/06.4	3271
1998 MG ₁₃	2001 04 29.5	14 27.51 -09 28.1 17.6	-0.94 + 8.5	1.9/28.0	12127
1999 VD ₁₇₆	2001 04 29.5	14 27.64 -12 11.3 18.4	-1.33 - 3.9	0.9/29.2	1539
2000 BY ₈	2001 04 29.5	14 27.75 -30 14.5 20.2	-1.03 + 2.0	4.7/03.5	40097
2000 CE ₃₄	2001 04 29.6	14 27.76 -06 50.8 18.9	-0.72 + 4.0	2.0/27.4	12235
1998 OD ₁₃	2001 04 29.6	14 27.77 -14 41.8 19.1	-0.98 + 4.3	0.0/29.6	39531
1999 VF ₁₁₀	2001 04 29.6	14 27.78 -15 13.3 21.0	-0.98 + 5.3	0.2/29.8	2685
2001 FB ₅₄	2001 04 29.6	14 27.82 -17 46.4 17.4	-1.13 - 1.4	1.2/30.2	12023
1999 UY ₁₃	2001 04 29.6	14 27.82 -07 39.7 17.3	-0.98 + 4.4	3.0/27.9	12182
1999 XL ₂₄₂	2001 04 29.6	14 27.82 -32 39.8 18.9	-1.07 + 2.2	6.0/04.2	2252
1999 XE ₄	2001 04 29.6	14 27.87 -10 53.1 19.0	-0.96 + 5.2	1.3/28.6	2694
1998 QG ₁₀₄	2001 04 29.6	14 27.97 -17 46.7 21.1	-0.92 + 2.9	0.9/30.4	4917
1995 XT ₁	2001 04 29.6	14 28.00 -19 53.3 19.2	-0.94 + 5.0	1.7/01.1	40310
1999 XM ₂₀₆	2001 04 29.6	14 28.03 +06 04.9 18.0	-0.85 - 0.2	6.2/24.8	40425
1999 VA ₂₇	2001 04 29.6	14 28.05 -13 46.2 18.3	-0.93 + 5.3	0.4/29.4	12188
1987 SP ₁₁	2001 04 29.6	14 28.15 -09 44.5 18.8	-0.96 + 5.2	1.7/28.4	38753
1998 SX ₁₀₁	2001 04 29.7	14 28.10 -18 23.1 17.8	-1.11 + 3.0	1.6/30.6	35719
2000 AK ₇	2001 04 29.7	14 28.11 -09 35.5 19.9	-0.99 + 2.4	1.8/28.5	12223
1992 EK ₁₄	2001 04 29.7	14 28.26 -19 52.2 17.5	-0.97 + 3.9	1.7/01.1	40299
2466 T-3	2001 04 29.7	14 28.28 -23 52.5 18.2	-0.91 + 1.8	2.8/02.0	12344
1998 QJ ₅₉	2001 04 29.7	14 28.33 -24 04.9 20.6	-0.85 + 2.6	2.4/02.2	39989
1999 XG ₄₂	2001 04 29.7	14 28.48 -12 19.6 16.9	-1.10 - 1.0	1.1/29.3	1549
1999 TW ₁₁	2001 04 29.7	14 28.49 -10 02.3 17.9	-0.94 + 6.5	1.8/28.5	12162
1996 CE ₅	2001 04 29.7	14 28.49 -49 05.0 19.0	-1.27 + 2.3	11.0/09.9	39525
2000 AK ₈₈	2001 04 29.7	14 28.53 -06 33.0 19.4	-0.98 + 5.6	3.0/27.6	12227
2000 AZ ₇₃	2001 04 29.8	14 28.47 -02 00.6 18.1	-0.92 + 3.4	5.4/26.5	11749
1998 SE ₄₇	2001 04 29.8	14 28.54 -15 37.6 17.8	-0.84 + 2.5	0.3/30.1	12139
1999 XK ₁₁₁	2001 04 29.8	14 28.59 -15 21.4 19.9	-1.26 - 2.4	0.2/29.9	40417
1998 RR ₂	2001 04 29.8	14 28.59 -17 33.8 22.4	-0.87 + 3.8	0.7/30.6	33350
2000 CC ₁₀	2001 04 29.8	14 28.62 -16 29.1 19.4	-0.89 + 4.4	0.6/30.3	2733
2000 BC ₂₃	2001 04 29.8	14 28.65 -14 05.5 17.8	-0.74 + 4.0	0.2/29.7	12234

1998 VY ₈	2001 04 29.8	14 28.65	-18 51.6	19.8	-0.75	+	6.9	1.1/01.1	1984
2000 AN ₂₀₀	2001 04 29.8	14 28.65	+10 14.4	17.2	-0.85	+	3.5	10.1/22.8	12232
1999 XD ₂₈	2001 04 29.8	14 28.68	-08 37.0	17.7	-0.92	+	3.3	2.5/28.3	40407
1999 XF ₅₃	2001 04 29.8	14 28.73	-16 46.5	19.0	-0.95	+	6.2	0.8/30.4	40411
1999 XY ₂₂₄	2001 04 29.8	14 28.78	-32 10.6	20.1	-0.88	+	4.9	5.2/05.1	6264
1994 CH ₁₄	2001 04 29.8	14 28.80	-04 34.5	18.0	-1.02	+	2.3	4.6/27.5	12109
1991 PA	2001 04 29.8	14 28.83	-21 38.7	18.0	-0.88	+	3.8	2.2/01.7	12105
2000 AG ₁₄₄	2001 04 29.8	14 28.95	-53 02.9	18.1	-1.56	+	1.0	12.2/09.3	1564
1999 XF ₉₄	2001 04 29.9	14 28.84	+19 49.6	19.5	-1.03	+	1.7	10.7/20.2	40414
1998 VG ₅₃	2001 04 29.9	14 28.86	-26 47.1	21.1	-0.81	+	3.0	2.9/03.2	8417
2000 EL ₃₃	2001 04 29.9	14 28.89	-06 27.4	19.7	-0.74	+	3.2	2.2/27.7	11777
1999 VE ₁₄₅	2001 04 29.9	14 29.15	-23 32.8	18.5	-1.10	+	1.8	4.0/02.0	12197
1999 VK ₈₉	2001 04 30.0	14 29.34	-14 10.8	20.0	-0.99	+	5.3	0.2/29.9	1203
1999 XY ₂₀₂	2001 04 30.0	14 29.35	-25 36.2	18.8	-0.99	+	1.5	4.0/02.6	3479
2000 ER ₁₆₆	2001 04 30.0	14 29.39	-10 08.1	18.5	-0.87	+	2.0	1.3/28.9	1261
1998 RO ₇₈	2001 04 30.0	14 29.42	-09 44.4	17.9	-1.02	+	4.1	2.0/28.8	12137
1999 WE ₇	2001 04 30.0	14 29.44	-13 07.4	18.8	-1.04	+	3.1	0.6/29.7	40401
1999 XP ₁₇₄	2001 04 30.0	14 29.48	-04 07.9	19.0	-0.98	+	2.5	3.6/27.5	38856
2000 CG ₅₅	2001 04 30.0	14 29.50	-16 43.4	18.3	-0.79	+	2.4	0.5/30.6	39594
1999 XE ₈	2001 04 30.0	14 29.52	-09 55.8	19.3	-0.94	+	4.6	1.6/28.8	2194
1998 SC ₁₀₄	2001 04 30.0	14 29.55	-09 02.6	18.3	-0.96	+	4.2	2.5/28.6	12140
1999 XH ₁₁₉	2001 04 30.0	14 29.57	-17 35.6	19.6	-1.05	+	3.1	1.1/30.8	5674
1998 SU ₂	2001 04 30.0	14 29.59	-16 42.4	18.5	-0.90	+	3.8	0.7/30.6	7472
2000 BK ₂₆	2001 04 30.0	14 29.63	-06 26.4	19.9	-0.76	+	3.7	2.2/27.8	12234
1998 SG ₁₂₄	2001 04 30.0	14 29.63	-23 05.6	19.0	-0.89	+	1.0	2.2/02.1	40012
1998 WB ₁₉	2001 04 30.0	14 29.64	-07 54.5	20.2	-0.92	+	3.3	2.1/28.3	35727
2000 CG ₈₃	2001 04 30.1	14 29.68	-16 53.8	18.1	-0.68	+	2.8	0.6/30.7	12236
1998 SP ₆₂	2001 04 30.1	14 29.73	-17 48.8	18.9	-0.92	+	2.5	1.0/30.9	6218
1157 T-3	2001 04 30.1	14 29.77	-23 51.5	18.3	-0.81	+	5.1	2.6/02.7	820
1994 PE ₁₆	2001 04 30.1	14 29.82	-21 33.0	18.9	-0.95	+	4.3	2.3/01.9	40305
1994 TB ₃	2001 04 30.1	14 29.83	-25 40.9	17.9	-1.07	+	0.7	3.6/02.5	12109
1998 SF ₅₇	2001 04 30.1	14 29.89	-13 49.0	17.7	-1.00	+	4.3	0.4/29.9	12139
1999 TJ ₁₅₅	2001 04 30.1	14 30.05	-16 48.2	19.5	-1.04	+	3.9	0.7/30.7	1160
1999 XR ₁₃₇	2001 04 30.2	14 30.05	-02 56.6	19.2	-1.02	+	4.3	4.3/27.2	40419
2000 BK ₁₁₅	2001 04 30.2	14 30.09	-13 42.5	18.8	-0.76	+	3.9	0.3/29.9	2373
1998 SL ₅₅	2001 04 30.2	14 30.23	-13 13.3	18.0	-0.88	+	4.6	0.6/29.8	12139
1998 SY ₁₆	2001 04 30.2	14 30.26	-14 01.7	19.2	-0.97	+	4.5	0.3/30.1	4420
2000 AV ₁₂₃	2001 04 30.2	14 30.29	-00 31.7	18.1	-0.75	+	5.6	4.7/26.0	12228
2000 CX ₁₀₀	2001 04 30.2	14 30.34	-18 29.1	19.2	-0.99	+	4.6	1.3/01.2	12236
1999 XH ₁₆₈	2001 04 30.2	14 30.42	-25 22.7	16.5	-1.06	+	3.8	4.9/03.0	12217
2000 CG ₃₉	2001 04 30.3	14 30.37	+10 29.5	18.9	-0.84	+	5.3	8.8/22.3	6998
2000 DZ ₃₃	2001 04 30.3	14 30.37	-12 45.9	19.8	-0.83	+	4.5	0.6/29.7	2748
1994 RT ₂	2001 04 30.3	14 30.44	-08 17.8	19.2	-0.93	+	6.1	2.5/28.5	35691
2000 AT ₆₅	2001 04 30.3	14 30.47	+05 14.1	18.9	-0.86	+	2.8	6.1/24.9	12226
1995 YV ₂₁	2001 04 30.3	14 30.61	-11 23.1	18.0	-1.07	+	2.3	1.2/29.6	991
1998 US ₁₃	2001 04 30.3	14 30.64	-13 08.8	19.8	-0.82	+	3.2	0.5/29.9	6219
1998 RX ₅₈	2001 04 30.3	14 30.66	-17 37.9	20.0	-1.01	+	4.5	1.0/01.1	1967
1998 ST ₁₁₀	2001 04 30.3	14 30.71	-15 31.7	17.3	-0.86	+	5.3	0.3/30.6	12140
2383 T-3	2001 04 30.3	14 30.78	-18 43.4	19.5	-0.82	+	3.8	1.2/01.4	2805
1999 XX ₁₅₃	2001 04 30.3	14 30.79	-04 18.5	19.4	-0.88	+	5.4	3.7/27.5	1557
1996 RM ₂₀	2001 04 30.4	14 30.76	-14 10.2	22.4	-1.15	+	5.1	0.3/30.2	6739

1998 QP ₆₇	2001 04 30.4	14 30.84	-31 36.9	19.1	-1.02	+	4.4	5.3/04.9	1957
1999 XM ₂₂₇	2001 04 30.4	14 30.91	-08 32.8	19.6	-0.89	+	4.0	2.1/28.8	2249
1997 EQ ₂₆	2001 04 30.4	14 31.01	-18 03.5	19.8	-1.01	+	3.2	1.4/01.2	3161
2000 AM ₁₁₅	2001 04 30.4	14 31.02	-12 39.0	18.5	-0.95	+	7.1	0.8/29.8	11757
2000 AJ ₁₀₄	2001 04 30.4	14 31.19	-08 58.4	18.9	-0.87	+	5.4	2.1/28.9	2289
2000 CQ ₂₃	2001 04 30.5	14 31.14	-22 51.4	18.6	-0.79	+	4.1	2.3/02.7	2345
1999 XX	2001 04 30.5	14 31.15	-14 13.2	18.8	-1.00	+	3.6	0.2/30.3	38831
1998 QQ ₂₂	2001 04 30.5	14 31.20	-11 23.5	18.6	-0.90	+	3.5	1.1/29.6	39532
1998 SY ₁₄₆	2001 04 30.5	14 31.23	-11 59.1	18.0	-0.83	+	4.7	1.0/29.7	10871
1999 TF ₁₉₅	2001 04 30.5	14 31.24	-19 17.9	18.2	-1.15	+	2.7	1.9/01.5	1504
2000 DV ₆₆	2001 04 30.5	14 31.29	-15 15.0	20.0	-0.76	+	3.6	0.1/30.6	10952
1999 VS ₅₀	2001 04 30.5	14 31.34	-16 49.3	17.9	-1.01	+	3.7	0.7/01.0	40395
1998 PL	2001 04 30.5	14 31.42	-02 25.0	17.9	-1.00	+	5.0	4.9/27.2	12128
1999 XZ ₃₄	2001 04 30.5	14 31.49	+00 40.9	18.3	-0.76	+	3.0	4.3/26.3	12207
2000 AT ₆₇	2001 04 30.5	14 31.50	-05 58.7	18.2	-0.85	+	3.2	2.9/28.3	40432
1999 XP ₁₁₆	2001 04 30.6	14 31.56	-22 07.6	18.9	-0.97	+	5.2	2.5/02.6	40417
2000 DQ ₁₁₁	2001 04 30.6	14 31.63	-09 22.8	19.9	-0.74	+	3.8	1.4/29.1	1250
1992 CN ₂	2001 04 30.6	14 31.66	-30 14.2	17.9	-0.96	+	6.6	5.7/05.2	40299
1998 UG ₇	2001 04 30.6	14 31.68	-15 37.0	18.3	-0.83	+	3.4	0.2/30.8	10872
1998 OD ₁	2001 04 30.6	14 31.68	-21 25.8	18.2	-0.99	+	5.9	2.4/02.4	40328
2000 AX ₉₅	2001 04 30.6	14 31.70	+00 54.1	18.3	-0.76	+	3.6	4.5/26.2	2716
2000 AF ₁₄₆	2001 04 30.6	14 31.71	+13 11.5	19.7	-0.92	+	1.5	8.6/23.5	7519
1999 WA ₁₀	2001 04 30.6	14 31.71	+04 54.5	17.9	-0.97	+	1.3	6.8/26.0	40402
2000 AO ₅₀	2001 04 30.6	14 31.74	+01 49.5	17.4	-0.76	+	4.2	5.3/25.8	12225
1999 XY ₂₄₃	2001 04 30.6	14 31.84	-34 11.3	19.8	-1.13	+	1.7	6.2/05.4	2706
1997 OK	2001 04 30.6	14 31.84	-34 26.1	19.3	-1.03	+	3.4	6.9/05.6	30788
1999 XO ₃₈	2001 04 30.7	14 31.91	-10 57.2	18.6	-0.91	+	3.0	1.2/29.7	40083
2000 CM ₈₀	2001 04 30.7	14 31.94	-34 36.0	19.5	-1.13	+	2.4	6.1/05.5	39597
2000 AQ ₁₂₃	2001 04 30.7	14 32.04	-12 47.0	19.1	-0.86	+	5.0	0.6/30.1	12228
1995 TZ	2001 04 30.7	14 32.09	-15 16.6	17.3	-1.05	+	3.3	0.2/30.8	12111
2000 AN ₇₆	2001 04 30.7	14 32.09	-06 32.9	19.4	-0.89	+	4.4	2.8/28.5	12226
1999 XX ₁₅	2001 04 30.7	14 32.12	-11 18.3	18.3	-1.03	+	4.6	1.3/29.8	12205
2000 DO ₁₀₂	2001 04 30.7	14 32.12	-12 36.8	18.7	-0.76	+	2.7	0.6/30.1	40470
1996 YS ₂	2001 04 30.7	14 32.20	-12 51.8	18.7	-1.06	+	3.2	0.9/30.3	12114
1997 BX ₁	2001 04 30.7	14 32.21	-14 01.2	19.5	-1.05	+	3.2	0.4/30.5	4345
1999 VX ₄₃	2001 04 30.7	14 32.24	-16 17.2	17.5	-1.12	+	2.4	0.5/01.1	40394
1999 XD ₉₉	2001 04 30.7	14 32.27	-16 10.5	16.4	-1.00	+	3.1	0.5/01.1	12212
1999 XE ₁₈₇	2001 04 30.8	14 32.27	-50 04.9	18.1	-1.28	+	5.2	13.0/12.2	38858
2000 AG ₆₃	2001 04 30.8	14 32.30	-27 01.2	18.4	-0.90	+	2.5	4.0/03.9	6987
2000 DZ ₈₃	2001 04 30.8	14 32.31	-10 36.7	18.9	-0.77	+	3.6	1.3/29.6	3522
1999 XR ₉₁	2001 04 30.8	14 32.32	+03 56.8	17.3	-0.93	+	2.5	7.3/25.9	12212
2265 T-1	2001 04 30.8	14 32.34	-13 00.8	20.9	-0.96	+	4.5	0.6/30.3	6151
1999 VL ₈₆	2001 04 30.8	14 32.37	-03 03.2	19.5	-0.93	+	6.1	4.4/27.5	12193
2290 T-1	2001 04 30.8	14 32.38	-08 45.6	19.1	-0.88	+	4.2	2.3/29.2	2802
1999 VJ ₁₉₀	2001 04 30.8	14 32.50	-14 01.5	19.2	-0.98	+	6.7	0.4/30.6	2181
2000 DF ₃₄	2001 04 30.8	14 32.50	-19 15.2	19.8	-0.88	+	4.0	1.2/02.0	2382
1995 WX ₄	2001 04 30.8	14 32.52	-15 33.2	18.5	-0.94	+	5.7	0.2/01.0	38767
1993 QT ₆	2001 04 30.8	14 32.53	-19 43.0	19.6	-0.90	+	3.2	1.5/02.0	33485
1998 SJ ₁₀	2001 04 30.8	14 32.54	-14 32.1	19.9	-0.77	+	3.9	0.1/30.7	12138
2001 FH ₁₄₅	2001 04 30.8	14 32.55	-05 04.5	19.1	-0.89	+	2.6	3.0/28.4	12087
1997 AQ ₁	2001 04 30.8	14 32.59	-24 02.2	17.8	-1.07	+	4.8	3.8/03.2	40314

2000 AR ₆₅	2001 04 30.8	14 32.64	-27 33.3	19.1	-1.09	+	3.2	4.1/03.9	39571	1998 SO ₁₀₂	2001 05 01.3	14 34.49	-20 13.9	17.1	-1.00	+	0.4	2.0/02.5	12140
1999 TU ₃₄	2001 04 30.8	14 32.65	-35 38.3	18.6	-1.66	-	3.9	9.5/04.0	1475	2000 CZ ₈₄	2001 05 01.3	14 34.56	-06 48.4	19.8	-0.75	+	3.2	2.3/29.2	12236
1999 XD ₁₃₇	2001 04 30.8	14 32.65	+20 27.1	18.6	-1.10	-	1.0	12.0/22.6	40419	1998 VQ ₂₉	2001 05 01.3	14 34.60	-26 06.8	16.8	-0.93	+	6.9	3.7/04.5	9721
1998 YA ₉	2001 04 30.8	14 32.68	-19 21.6	18.1	-0.79	+	6.8	1.4/02.2	6821	1999 VG ₂₂₅	2001 05 01.3	14 34.62	-03 15.5	19.2	-0.94	+	5.1	4.7/28.3	12202
1998 QB ₃₉	2001 04 30.9	14 32.66	-17 03.5	18.8	-0.97	+	5.1	0.8/01.4	4416	1999 WE ₆	2001 05 01.4	14 34.60	-09 06.9	18.7	-0.96	+	4.2	2.3/29.9	10931
1998 QP ₁₀₁	2001 04 30.9	14 32.73	-14 45.2	17.7	-0.92	+	3.0	0.1/30.9	12134	1998 WR ₂₀	2001 05 01.4	14 34.70	-04 38.1	19.1	-0.76	+	2.0	2.7/28.8	39283
1999 XB ₉₁	2001 04 30.9	14 32.83	-30 20.5	18.5	-0.95	+	6.0	5.7/05.4	4951	1998 RV ₆₅	2001 05 01.4	14 34.73	-14 23.9	18.8	-0.86	+	4.6	0.2/01.2	39223
2000 BT ₁₈	2001 04 30.9	14 32.86	-25 13.4	19.5	-0.91	+	3.7	3.2/03.6	10949	1997 KQ ₂	2001 05 01.4	14 34.83	-08 41.6	20.2	-0.88	+	4.1	2.0/29.8	6758
2000 AS ₂₃₀	2001 04 30.9	14 32.88	-07 55.9	19.0	-0.82	+	4.2	2.2/29.1	2726	2188 T-2	2001 05 01.4	14 34.84	-13 11.2	21.4	-0.86	+	5.2	0.6/30.9	2803
1999 XY ₁₈₁	2001 04 30.9	14 32.89	-12 40.0	18.6	-1.03	-	0.1	0.8/30.5	2702	1999 XH ₄₂	2001 05 01.4	14 34.87	-18 00.5	19.3	-1.01	+	4.8	1.0/02.2	40410
4240 T-3	2001 04 30.9	14 32.95	-08 06.7	19.5	-1.00	+	2.7	2.8/29.3	12344	1999 WB ₈	2001 05 01.4	14 34.87	-04 31.9	17.4	-1.04	-	1.4	4.7/29.4	38126
1998 SS ₅₀	2001 04 30.9	14 33.06	-18 01.6	19.7	-1.04	+	3.7	1.2/01.7	6218	1999 XK ₉₃	2001 05 01.5	14 34.98	+00 06.8	18.2	-0.91	+	2.7	5.3/27.7	40414
1999 XO ₁₂	2001 04 30.9	14 33.10	-24 23.8	19.2	-0.95	+	7.4	3.1/03.7	40405	1999 WL ₇	2001 05 01.5	14 35.01	-18 17.0	19.7	-0.99	+	5.6	1.1/02.3	1544
1998 QT ₃₁	2001 05 01.0	14 33.05	-11 02.6	18.4	-0.96	+	4.0	1.4/30.0	2634	2000 AS ₉₀	2001 05 01.5	14 35.06	-24 03.1	17.9	-1.06	+	5.3	3.3/03.8	40434
1998 RL ₇₃	2001 05 01.0	14 33.08	-18 43.2	17.0	-0.93	+	4.6	1.4/02.0	12137	1989 XR ₁	2001 05 01.5	14 35.12	-03 19.8	19.2	-0.83	+	3.5	3.4/28.4	12104
2000 BR ₁₄	2001 05 01.0	14 33.09	-24 50.2	17.4	-0.90	+	1.6	3.0/03.4	12234	2000 CT ₅₆	2001 05 01.5	14 35.14	-09 16.1	18.5	-0.76	+	3.7	1.8/30.0	2737
2000 AN ₂₃₂	2001 05 01.0	14 33.17	-23 04.2	18.9	-0.88	+	4.2	2.6/03.2	39582	1999 XK ₄₆	2001 05 01.5	14 35.15	-16 21.7	20.0	-1.04	+	5.1	0.4/01.8	38140
2000 AC ₂₄₂	2001 05 01.0	14 33.20	-10 46.9	17.5	-0.74	+	6.8	1.3/29.8	12233	2000 BE ₃₁	2001 05 01.5	14 35.18	-12 14.6	19.4	-0.79	+	4.2	0.9/30.8	6267
2000 BE ₁₇	2001 05 01.0	14 33.35	-11 05.1	19.3	-0.95	+	4.2	1.3/30.1	2730	1998 QV ₁₀₄	2001 05 01.5	14 35.20	-10 58.0	18.4	-0.91	+	3.1	1.4/30.5	39213
2000 AY ₁₆₆	2001 05 01.0	14 33.38	-06 44.8	18.2	-0.70	+	7.0	2.7/28.5	11762	1998 SN ₃₃	2001 05 01.5	14 35.27	-28 02.4	19.5	-1.26	-	0.2	4.8/04.0	33567
1999 XV ₁₃	2001 05 01.0	14 33.39	+00 18.7	20.4	-0.88	+	2.9	4.8/27.3	38132	1998 QK ₉₈	2001 05 01.5	14 35.33	-11 05.6	18.6	-0.85	+	2.9	1.2/30.6	10864
1998 SM ₆₁	2001 05 01.0	14 33.42	-23 26.8	18.1	-1.07	+	3.1	3.8/03.0	3256	1999 XR ₁₀₅	2001 05 01.5	14 35.37	-19 51.3	18.0	-0.84	+	8.8	1.6/03.0	11710
1995 SF ₃₈	2001 05 01.0	14 33.44	-14 42.0	20.4	-0.99	+	4.9	0.1/31.0	9680	1992 UR ₂	2001 05 01.6	14 35.35	-10 23.0	17.7	-1.32	-	3.2	1.9/30.9	12106
1999 XG ₁₇₀	2001 05 01.1	14 33.57	-15 43.0	17.3	-0.96	+	2.6	0.2/01.3	10940	2000 AB ₁₁	2001 05 01.6	14 35.43	-25 29.1	19.9	-0.96	+	4.9	3.2/04.4	2257
4812 P-L	2001 05 01.1	14 33.61	-14 40.0	19.9	-0.76	+	3.5	0.1/01.0	39647	1997 GW ₂₂	2001 05 01.6	14 35.51	-12 13.2	18.1	-0.95	+	3.5	1.1/30.9	12118
1999 NP ₃₈	2001 05 01.1	14 33.61	+36 46.9	17.4	-1.35	-	5.1	23.3/18.0	11529	1999 VN ₆₅	2001 05 01.6	14 35.51	-14 26.3	18.3	-0.99	+	3.8	0.3/01.4	38119
1999 XC ₈	2001 05 01.1	14 33.64	-12 31.0	17.4	-0.99	+	4.5	1.0/30.5	12205	1998 SV ₆₁	2001 05 01.6	14 35.56	-17 43.8	18.2	-0.84	+	6.1	0.9/02.4	12140
1980 RG ₁	2001 05 01.1	14 33.66	-17 12.7	20.3	-1.01	+	5.8	0.7/01.7	30287	1998 TZ ₃₁	2001 05 01.6	14 35.61	-20 22.6	19.3	-0.84	+	4.1	1.5/03.0	39543
1999 VP ₂₆	2001 05 01.1	14 33.70	-13 23.3	18.7	-1.04	+	3.1	0.6/30.8	40392	2000 BB ₂₃	2001 05 01.6	14 35.63	-30 48.7	17.7	-0.90	+	3.7	5.3/05.8	2730
1998 RR ₄	2001 05 01.1	14 33.71	+05 49.7	20.7	-0.78	+	5.5	5.7/24.9	39992	1996 DC ₃	2001 05 01.6	14 35.76	-19 21.8	18.3	-0.97	+	3.2	1.5/02.7	12112
1999 XZ ₁₆₆	2001 05 01.1	14 33.73	-25 11.0	18.2	-1.08	+	4.7	3.8/03.8	1557	1998 QZ ₁₀₁	2001 05 01.6	14 35.77	+00 02.0	18.9	-0.84	+	6.0	5.7/27.3	12134
1998 SB ₁₃₁	2001 05 01.1	14 33.76	-17 40.2	17.4	-0.88	+	4.3	0.9/01.9	12141	2000 DH ₁₀₁	2001 05 01.7	14 35.73	+02 42.4	17.9	-0.72	+	3.5	4.8/26.6	40126
1997 GP ₁₂	2001 05 01.1	14 33.87	-14 16.0	17.7	-1.00	+	3.8	0.3/31.0	39527	1995 XX ₄	2001 05 01.7	14 35.87	-09 42.1	17.9	-0.87	+	7.0	2.5/30.1	12112
1996 AX ₁	2001 05 01.2	14 33.81	-26 23.0	20.6	-0.97	+	5.5	3.1/04.3	38768	1999 XO ₁₇₄	2001 05 01.7	14 36.14	-04 37.0	17.9	-0.99	+	2.2	3.8/29.3	40423
2000 DC ₄₅	2001 05 01.2	14 33.88	-14 39.4	17.6	-0.65	+	3.6	0.1/01.1	2749	1998 SC ₄	2001 05 01.7	14 36.18	-20 25.0	16.6	-1.10	-	2.1	2.2/02.7	11512
2000 BK ₁₀	2001 05 01.2	14 33.93	-05 54.0	19.6	-0.79	+	3.9	2.8/28.8	40446	2000 AL ₅₆	2001 05 01.8	14 36.13	-21 06.0	19.4	-0.93	+	4.1	1.8/03.3	40089
1998 RU ₈	2001 05 01.2	14 33.99	-01 25.0	18.3	-0.81	+	5.5	4.5/27.4	12134	1998 SE ₁₄₇	2001 05 01.8	14 36.15	-14 08.5	18.4	-0.78	+	3.4	0.3/01.5	39542
1998 SE ₁₂	2001 05 01.2	14 34.02	-25 42.3	21.8	-1.03	+	0.9	3.0/03.6	4918	2000 DM ₁₉	2001 05 01.8	14 36.32	-16 56.0	18.7	-0.85	+	3.9	0.5/02.3	4561
1999 VO ₁₇₂	2001 05 01.2	14 34.10	-17 21.6	18.5	-1.04	+	4.1	0.9/01.8	2177	1999 XX ₁₉₁	2001 05 01.8	14 36.40	-16 15.7	19.7	-0.99	+	3.0	0.3/02.1	2703
2000 AF	2001 05 01.2	14 34.12	-08 03.5	18.6	-0.97	+	6.0	2.6/29.4	40427	5068 T-3	2001 05 01.8	14 36.43	-10 28.6	18.9	-0.98	+	0.8	1.6/30.8	38746
1995 UQ ₁	2001 05 01.2	14 34.22	-14 16.9	18.5	-0.95	+	5.9	0.3/01.1	40309	6810 P-L	2001 05 01.8	14 36.45	-07 46.8	19.5	-0.96	+	5.1	3.0/29.9	2585
1999 XG ₁₀₄	2001 05 01.2	14 34.23	-07 27.1	18.1	-1.09	+	1.5	3.0/29.6	11709	1999 YY ₁₄	2001 05 01.8	14 36.46	-02 44.8	19.0	-1.11	-	2.4	4.3/29.8	1559
1999 XU ₁₉₉	2001 05 01.2	14 34.24	-25 15.5	18.8	-1.01	+	2.6	3.7/04.0	10941	1992 EF ₁₃	2001 05 01.8	14 36.46	-12 45.5	18.1	-0.81	+	5.5	1.1/01.2	11462
1998 QT ₁₅	2001 05 01.2	14 34.27	-30 16.9	19.3	-1.00	+	4.0	4.7/05.2	6216	1988 QC ₁	2001 05 01.8	14 36.46	-12 21.1	18.4	-1.04	+	7.0	1.3/01.1	131
1995 FU ₂₀	2001 05 01.3	14 34.31	+02 56.7	18.9	-0.73	+	4.2	6.3/26.2	12110	1999 XK ₁₀₃	2001 05 01.8	14 36.54	-11 13.3	17.9	-0.91	+	2.9	1.4/30.9	2698
1999 VB ₅₇	2001 05 01.3	14 34.34	-14 14.2	17.8	-0.97	+	5.4	0.3/01.1	12191	2001 CR ₉	2001 05 01.8	14 36.57	-10 49.2	17.1	-1.04	-	0.8	1.6/01.0	11841
1997 GE ₁	2001 05 01.3	14 34.45	-14 00.4	19.5	-0.98	+	5.3	0.4/01.1	38772	2000 AJ ₉₂	2001 05 01.8	14 36.57	-39 29.3	18.8	-0.97	+	2.4	6.9/08.6	39573
2000 BY ₄	2001 05 01.3	14 34.45	-33 38.7	19.1	-1.05	+	2.9	5.8/06.2	2728	2000 AJ ₇₇	2001 05 01.9	14 36.49	-12 23.0	18.1	-0.87	+	5.8	1.1/01.1	12226
2000 EP ₁₁₉	2001 05 01.3	14 34.46	-10 42.9	17.4	-0.92	+	1.7	1.4/30.3	1256	2000 DM ₂₈	2001 05 01.9	14 36.52	-22 36.0	17.8	-0.84	+	2.8	2.4/03.7	12237
1999 XW ₁₉	2001 05 01.3	14 34.47	-15 28.1	18.6	-1.60	-	5.9	0.2/01.4	7515	1998 UM ₃₂	2001 05 01.9	14 36.57	-08 37.1	18.9	-0.86	+	1.5	2.0/30.3	12144
2000 AS ₈₄	2001 05 01.3	14 34.48	-18 24.6	18.0	-0.82	+	4.5	1.1/02.3	40433	1999 YR ₄	2001 05 01.9	14 36.60	-27 06.3	17.9	-1.02	+	5.9	5.1/05.1	12222

1999 YD ₂₃	2001 05 01.9	14 36.68	-06 28.1	21.0	-0.94	+	2.9	2.9/29.8	2707
1999 WT ₃	2001 05 01.9	14 36.69	-23 11.5	17.9	-1.03	+	6.2	3.1/04.1	40401
1999 WZ ₄	2001 05 01.9	14 36.78	+05 28.4	17.6	-1.01	-	0.9	7.8/27.6	40401
1999 XE ₂₄₃	2001 05 01.9	14 36.81	-29 41.4	19.0	-1.01	+	1.6	4.5/05.4	2253
1999 XV ₁₇₄	2001 05 01.9	14 36.89	-11 40.8	18.5	-1.05	+	2.9	1.3/01.1	38856
2000 AB ₁₂₅	2001 05 01.9	14 36.92	-14 35.1	18.0	-0.81	+	5.4	0.2/01.8	40437
2000 CD ₁₂₃	2001 05 02.0	14 36.94	-12 16.8	19.8	-0.83	+	3.4	0.9/01.2	7001
1998 SU ₂₅	2001 05 02.0	14 36.95	-12 51.5	18.3	-1.03	+	2.8	0.9/01.4	12138
1997 MJ ₆	2001 05 02.0	14 36.97	-04 21.9	19.7	-0.91	+	3.2	3.9/29.3	33077
2000 EZ ₁₈₅	2001 05 02.0	14 37.05	-15 10.4	20.3	-0.99	+	4.5	0.1/02.0	2434
2000 DP ₅₁	2001 05 02.0	14 37.06	-23 37.8	19.4	-0.89	+	3.1	2.2/04.1	39454
1982 VN ₃	2001 05 02.0	14 37.07	-11 07.0	19.5	-0.90	+	3.6	1.3/31.0	40291
1999 XG ₉₄	2001 05 02.0	14 37.22	-25 44.8	17.4	-1.05	+	4.8	4.1/04.7	40414
2192 T-2	2001 05 02.0	14 37.33	-07 46.6	19.9	-0.92	+	6.4	2.6/30.0	2803
2000 AY ₆₂	2001 05 02.1	14 37.26	-05 07.4	18.5	-0.79	+	2.6	3.0/29.5	11748
2000 AO ₁₉₅	2001 05 02.1	14 37.27	-08 39.0	17.7	-0.75	+	6.3	2.1/30.1	12232
2000 DF ₆	2001 05 02.1	14 37.27	-24 09.3	17.8	-0.88	+	2.0	2.6/04.3	1569
2000 AH ₉₇	2001 05 02.1	14 37.30	-54 39.3	19.9	-1.39	+	1.8	9.9/13.8	40435
2001 FJ ₁₂₉	2001 05 02.1	14 37.34	-04 34.9	18.0	-0.87	+	6.6	4.8/29.0	12084
1999 XC ₈₀	2001 05 02.1	14 37.35	-14 32.6	20.7	-0.96	+	4.8	0.3/01.9	4543
1996 AM ₇	2001 05 02.1	14 37.37	-16 45.2	19.4	-0.93	+	3.3	0.5/02.5	6734
2000 ET ₁₇₂	2001 05 02.1	14 37.54	-16 27.1	19.6	-0.82	+	3.7	0.3/02.4	5727
1998 SC ₁₃₇	2001 05 02.1	14 37.55	-17 24.6	17.0	-1.12	-	2.2	0.8/02.5	12141
1999 RD ₃₁	2001 05 02.1	14 37.61	-52 30.2	19.5	-2.10	-	5.7	16.4/08.0	2073
1999 XH ₅	2001 05 02.1	14 37.65	-08 20.7	20.2	-1.06	+	2.8	2.7/30.6	38130
1996 DB ₃	2001 05 02.2	14 37.63	-39 27.5	17.7	-1.12	+	2.6	9.1/08.6	38768
2000 AD ₆₀	2001 05 02.2	14 37.69	-01 05.5	19.9	-0.93	+	3.9	4.6/28.5	2712
1997 ST ₁	2001 05 02.2	14 37.76	-15 45.3	19.2	-0.83	+	3.7	0.1/02.3	4349
1998 YP ₉	2001 05 02.2	14 37.77	-10 07.2	18.2	-0.73	+	4.1	1.4/30.8	40350
1999 XA ₇₂	2001 05 02.2	14 37.80	-11 13.8	19.7	-0.96	+	3.6	1.5/01.2	10546
1999 XH ₁₁₆	2001 05 02.2	14 37.85	-25 22.5	19.5	-0.99	+	7.3	3.4/05.1	2699
2000 AA ₅	2001 05 02.2	14 37.85	-23 35.8	19.4	-0.93	+	3.9	2.6/04.4	2708
2000 CF ₆	2001 05 02.2	14 37.86	-20 11.6	18.2	-1.00	+	6.6	1.8/03.5	5700
1994 UW ₉	2001 05 02.2	14 37.97	-18 31.2	20.0	-0.95	+	4.2	1.0/03.1	2620
2000 DH ₂₄	2001 05 02.2	14 38.00	-36 38.2	18.2	-1.04	+	1.5	7.2/07.4	7002
2000 AJ ₆₁	2001 05 02.3	14 38.06	-14 56.1	19.5	-0.98	+	3.6	0.2/02.2	3488
2001 FL ₈	2001 05 02.3	14 38.13	-21 37.1	16.3	-1.04	+	0.3	2.7/03.6	11967
1999 TD ₁₅	2001 05 02.3	14 38.17	-10 20.7	18.2	-0.95	+	11.7	1.7/30.8	1472
1989 TV ₅	2001 05 02.3	14 38.18	-07 30.0	19.3	-0.86	+	5.5	2.4/30.1	39144
2000 DM ₈₂	2001 05 02.3	14 38.19	-18 18.5	19.7	-0.93	+	3.2	0.9/03.0	3521
1995 GK ₂	2001 05 02.3	14 38.21	-07 31.2	19.8	-0.75	+	4.3	2.6/30.2	1898
1998 QM ₄₉	2001 05 02.3	14 38.21	-23 17.8	18.8	-1.08	+	2.4	3.0/04.0	33084
1995 OE ₆	2001 05 02.3	14 38.24	-08 46.1	19.9	-0.99	+	4.5	2.7/30.7	36516
1999 XC ₁₆₉	2001 05 02.3	14 38.34	-17 06.4	17.7	-0.96	+	3.6	0.6/02.8	12217
2000 EO ₂₀₄	2001 05 02.3	14 38.34	-23 24.9	16.5	-1.00	-	0.9	2.7/04.0	11779
1999 XL ₃₁	2001 05 02.3	14 38.35	+01 49.2	16.6	-0.86	+	4.1	6.3/27.7	12207
1999 XM ₉₇	2001 05 02.3	14 38.39	-12 10.8	17.4	-1.04	+	3.0	1.3/01.6	12212
1999 XD ₂₂₃	2001 05 02.3	14 38.40	+17 18.8	18.6	-0.81	+	0.6	9.0/23.7	39566
1979 DA	2001 05 02.3	14 38.44	-13 20.1	16.6	-1.12	-	4.9	1.0/02.1	12102
1994 PG ₁₉	2001 05 02.3	14 38.45	-22 20.7	18.7	-0.97	+	3.6	2.3/04.0	38763
1999 VX ₁₈₉	2001 05 02.4	14 38.39	-07 40.2	17.3	-0.98	+	4.1	3.6/30.5	2181

1998 UQ ₃₃	2001 05 02.4	14 38.50	-10 32.5	20.0	-0.94	+	3.1	1.6/01.2	12144
1998 QZ ₇₆	2001 05 02.4	14 38.64	-07 08.3	20.0	-0.82	+	6.7	2.4/30.0	34591
1999 XN ₉₄	2001 05 02.4	14 38.67	+07 57.4	18.5	-0.90	+	2.5	7.4/26.4	40414
1999 XM ₃₁	2001 05 02.4	14 38.69	+00 09.7	17.6	-0.78	+	2.9	5.5/28.4	11690
1999 XU ₁	2001 05 02.4	14 38.69	-08 26.4	18.4	-1.07	+	1.6	3.1/30.9	40403
3919 T-2	2001 05 02.4	14 38.69	-07 32.6	19.9	-0.96	+	5.0	2.9/30.4	6160
1989 SZ ₁₃	2001 05 02.5	14 38.88	-34 04.1	18.4	-0.99	+	3.7	6.1/07.4	4306
1998 WP ₁₅	2001 05 02.5	14 38.91	-00 16.7	18.1	-0.82	+	0.3	4.4/29.0	12145
1998 SV ₁	2001 05 02.5	14 38.92	-08 30.5	17.8	-0.87	+	2.6	2.3/30.8	12137
1998 OQ ₁₁	2001 05 02.5	14 38.95	-10 49.8	18.9	-1.00	+	5.1	1.7/01.3	40328
1998 SY ₅₄	2001 05 02.5	14 39.11	-24 36.2	19.2	-1.00	+	2.2	2.8/04.7	39240
1998 RF ₇₂	2001 05 02.5	14 39.19	+02 11.9	17.0	-0.80	+	9.2	6.8/26.8	12137
1981 EA ₃₇	2001 05 02.5	14 39.22	-27 11.1	19.5	-1.06	+	2.5	4.7/05.4	26921
2000 DE ₃₂	2001 05 02.5	14 39.22	-06 52.5	18.0	-0.74	+	4.1	2.7/30.2	2748
1995 UE ₁₈	2001 05 02.6	14 39.16	-15 36.0	21.5	-0.98	+	5.4	0.0/02.6	30784
1999 XQ ₂₂₁	2001 05 02.6	14 39.22	-16 26.8	16.1	-0.97	+	0.2	0.4/02.8	12220
2000 CR ₁₄	2001 05 02.6	14 39.26	-16 48.4	19.2	-0.88	+	4.8	0.4/03.0	1242
2000 BO ₂₆	2001 05 02.6	14 39.27	-07 27.4	19.3	-0.83	+	3.0	2.5/30.6	39365
1998 QO ₈	2001 05 02.6	14 39.36	-03 53.4	18.9	-0.96	+	4.7	4.4/29.6	12129
1994 PL ₃₅	2001 05 02.6	14 39.38	-14 07.0	18.7	-0.90	+	5.1	0.5/02.3	38763
2000 AT ₄₃	2001 05 02.6	14 39.48	-11 10.7	20.3	-0.96	+	4.1	1.5/01.6	2264
1999 XA ₁₆₄	2001 05 02.6	14 39.48	-08 29.0	21.6	-0.89	+	3.4	2.1/30.9	10940
1998 RT ₄₆	2001 05 02.6	14 39.53	-25 21.9	17.6	-1.04	+	4.1	3.8/05.1	38786
1999 XO ₅	2001 05 02.6	14 39.59	-13 58.8	19.6	-1.04	+	4.1	0.6/02.3	38130
1999 VZ ₆₅	2001 05 02.6	14 39.61	-13 55.5	17.7	-0.97	+	7.4	0.7/02.2	12191
1979 ML ₅	2001 05 02.7	14 39.60	-09 25.4	19.0	-0.82	+	4.8	1.9/01.1	39511
2000 CA ₂₉	2001 05 02.7	14 39.66	-00 56.2	17.5	-0.75	+	4.4	4.4/28.6	12235
2000 DB ₁₀₂	2001 05 02.7	14 39.66	-25 40.2	17.7	-0.85	+	1.0	3.0/05.1	12238
1998 VU ₁₇	2001 05 02.7	14 39.72	-18 08.0	18.5	-0.87	+	6.1	0.8/03.5	3265
1998 QJ ₅₆	2001 05 02.7	14 39.78	+05 37.6	23.7	-0.79	+	4.6	5.1/26.6	33085
1994 VW ₇	2001 05 02.7	14 39.81	-20 44.5	19.6	-1.11	-	0.5	1.7/03.8	1895
1995 VW ₄	2001 05 02.7	14 39.86	-11 12.8	20.9	-0.99	+	4.8	1.5/01.7	2621
2000 BA ₄	2001 05 02.7	14 39.87	-31 05.1	18.9	-0.90	+	2.4	4.7/06.7	6267
1995 SN ₄	2001 05 02.7	14 39.91	-17 30.1	17.1	-1.11	+	2.6	0.8/03.2	12110
1999 VA ₆₅	2001 05 02.7	14 39.99	-15 38.3	19.8	-0.98	+	5.1	0.0/02.8	3922
1999 XQ ₁₈₈	2001 05 02.7	14 40.00	-27 38.1	17.8	-1.05	+	4.4	4.6/05.9	2245
1998 SS ₆₅	2001 05 02.8	14 39.95	-09 43.3	19.6	-0.89	+	4.3	1.8/01.3	5502
1998 SJ ₂₆	2001 05 02.8	14 39.97	-13 53.2	18.2	-0.86	+	0.8	0.5/02.4	12138
2000 EX ₈₄	2001 05 02.8	14 39.97	-28 35.2	18.0	-0.98	+	6.5	4.4/06.4	3929
1998 QM ₈₈	2001 05 02.8	14 40.06	-16 08.8	19.9	-0.79	+	5.7	0.2/03.0	1960
1998 QC ₁₀₃	2001 05 02.8	14 40.07	-14 14.7	18.7	-0.91	+	3.4	0.4/02.5	39213
2000 BB ₄	2001 05 02.8	14 40.11	-00 25.9	18.3	-0.75	+	4.0	4.2/28.6	2728
1978 VO ₅	2001 05 02.8	14 40.20	-18 58.4	17.9	-1.02	+	5.3	1.3/03.7	40289
1998 SW ₁₃₄	2001 05 02.8	14 40.25	-07 55.4	18.4	-0.81	+	5.7	2.5/30.7	40341
1999 XV ₂₄₂	2001 05 02.8	14 40.27	-20 29.9	17.8	-1.05	+	0.5	1.7/03.9	2706
2000 AH ₆₉	2001 05 02.8	14 40.32	-06 15.2	19.6	-1.04	+	4.1	3.6/30.6	2713
1999 TM ₂₉₃	2001 05 02.8	14 40.33	-23 24.5	17.2	-1.02	+	3.6	3.2/04.8	2675
1999 XA ₁₄₄	2001 05 02.9	14 40.32	-16 27.3	17.1	-1.09	+	0.5	0.4/03.1	40420
1998 SK ₁	2001 05 02.9	14 40.39	-14 42.5	18.5	-0.79	+	3.3	0.3/02.7	12137
1998 QV ₉₉	2001 05 02.9	14 40.44	-10 05.5	18.5	-1.00	+	4.9	2.2/01.5	6216
1999 XL ₁₁₅	2001 05 02.9	14 40.45	-21 54.2	19.7	-1.05	+	6.2	2.3/04.6	38848

1999 VY ₅₂	2001 05 02.9	14 40.66	-25 27.7	18.2	-0.89	+	6.2	2.7/05.8	1524	1999 XK ₁₀₂	2001 05 03.4	14 42.34	-11 24.4	20.2	-0.92	+	3.0	1.3/02.4	38152
2000 AH ₂₃	2001 05 02.9	14 40.68	-21 31.4	17.7	-0.94	+	4.6	2.2/04.5	6985	2000 EF ₁₈	2001 05 03.4	14 42.36	+04 08.6	20.0	-0.74	+	2.4	5.1/28.2	7008
1999 VT ₃₆	2001 05 02.9	14 40.70	-09 08.5	17.8	-1.03	+	1.6	2.6/01.6	38110	2000 AV ₁₅₈	2001 05 03.4	14 42.43	-36 28.4	18.5	-1.04	+	4.4	7.2/09.1	2720
1998 TJ ₁₀	2001 05 02.9	14 40.70	-15 11.8	18.8	-0.79	+	3.2	0.1/02.9	39543	2000 BZ ₂₇	2001 05 03.4	14 42.47	-13 45.3	18.4	-0.75	+	3.6	0.6/02.9	2731
1998 OM ₃	2001 05 02.9	14 40.72	-24 00.0	18.3	-0.99	+	6.7	3.3/05.3	1951	1994 VH	2001 05 03.4	14 42.55	-18 07.1	18.2	-1.01	+	2.4	0.8/04.0	39522
2000 AP ₆₀	2001 05 03.0	14 40.72	-26 13.6	18.2	-1.04	+	4.5	3.6/05.7	2712	1993 DX ₂	2001 05 03.4	14 42.57	-02 15.3	17.7	-0.96	+	4.7	5.3/29.9	12107
1999 TO ₂₂₃	2001 05 03.0	14 40.74	-07 03.1	19.0	-1.02	+	4.5	3.3/30.9	2133	1999 XR ₁₃₀	2001 05 03.4	14 42.59	-22 10.1	17.6	-1.11	+	0.7	2.9/04.8	2700
1999 VY ₁₀	2001 05 03.0	14 40.75	-07 29.0	18.2	-0.99	+	3.8	3.3/01.0	12187	1998 RL ₅₆	2001 05 03.4	14 42.60	-32 50.7	18.4	-1.16	+	0.7	6.7/07.1	7471
2000 AE ₁₉₅	2001 05 03.0	14 40.78	-15 33.9	18.7	-0.83	+	6.1	0.0/03.0	10948	1998 QA ₃₈	2001 05 03.4	14 42.63	-18 19.4	19.4	-1.06	+	4.1	1.0/04.0	5493
1998 RL ₉	2001 05 03.0	14 40.88	-06 48.7	18.9	-0.89	+	5.6	3.4/30.6	38059	1991 TE ₁₄	2001 05 03.4	14 42.66	-42 21.5	18.6	-1.18	-	1.8	7.3/08.7	605
1999 XF ₇₆	2001 05 03.0	14 40.97	-12 17.4	19.1	-0.94	+	4.3	1.1/02.2	1552	2000 EM ₁₆₆	2001 05 03.5	14 42.65	+01 12.2	18.9	-0.77	+	2.2	4.6/29.2	3540
1998 SN ₁₁₉	2001 05 03.0	14 40.99	-10 42.6	17.2	-0.99	+	5.4	2.1/01.8	38512	1998 VX ₅₄	2001 05 03.5	14 42.74	-34 13.7	18.7	-0.85	+	6.4	4.9/09.1	6220
1999 OM ₂	2001 05 03.0	14 41.07	-48 39.7	16.0	-1.27	+	9.7	16.0/15.5	40353	2000 AT ₂₄₂	2001 05 03.5	14 42.79	-17 06.0	17.9	-0.81	+	3.8	0.4/03.9	12233
1999 XZ ₄₇	2001 05 03.0	14 41.10	-11 46.1	18.2	-1.05	+	3.3	1.5/02.2	40411	1997 GD ₂	2001 05 03.5	14 42.84	-10 54.8	19.6	-0.95	+	6.0	1.7/02.3	39176
1997 CK ₄	2001 05 03.0	14 41.13	-09 58.4	17.1	-1.06	+	0.6	2.5/01.9	12116	1999 XB ₈₄	2001 05 03.5	14 42.84	-09 32.5	19.0	-0.95	+	4.0	2.1/02.0	38841
1999 OL ₂	2001 05 03.1	14 41.08	-53 22.4	17.9	-1.52	+	3.4	12.4/15.1	38070	1998 QF ₃₇	2001 05 03.5	14 42.86	-13 35.4	20.5	-0.88	+	5.0	0.6/03.0	33082
2000 AS ₃₀	2001 05 03.1	14 41.14	-23 45.2	18.5	-1.14	+	3.9	3.3/05.0	2260	1999 XA ₂₄	2001 05 03.5	14 42.90	-19 22.2	17.4	-1.00	+	7.1	1.5/04.5	12206
2000 AT ₄₁	2001 05 03.1	14 41.23	-34 26.5	19.9	-1.11	+	3.4	5.9/07.8	40429	1998 SN ₁₄₂	2001 05 03.5	14 42.91	-07 59.2	19.3	-0.85	+	3.5	2.5/01.6	5505
1998 QY ₃₄	2001 05 03.1	14 41.27	-26 09.1	18.2	-1.03	+	5.0	4.1/05.8	38782	1998 WO ₁₅	2001 05 03.5	14 42.93	-02 52.7	19.0	-0.95	+	1.1	4.4/30.6	35726
1994 NN ₂	2001 05 03.1	14 41.28	-11 18.9	17.1	-0.78	+	23.6	1.9/01.4	11469	1998 SQ ₁₂₃	2001 05 03.5	14 42.96	-12 48.6	20.2	-0.87	+	4.7	0.9/02.8	3898
2000 BE ₈	2001 05 03.1	14 41.41	-08 50.6	17.3	-1.09	+	1.1	3.1/01.7	12234	1998 OS ₁₄	2001 05 03.5	14 42.98	-24 39.2	18.4	-1.06	+	3.4	3.2/05.7	1951
1999 XO ₄	2001 05 03.1	14 41.41	-11 19.9	20.7	-0.98	+	3.7	1.5/02.1	6262	2000 AW ₁₆₈	2001 05 03.5	14 43.05	-04 12.8	18.7	-0.95	+	6.1	4.5/30.5	12230
1999 TE ₆₈	2001 05 03.1	14 41.44	-12 25.0	20.3	-0.96	+	5.3	1.2/02.3	1123	1998 SN ₁₄₅	2001 05 03.5	14 43.08	-13 56.9	18.3	-1.00	+	5.5	0.8/03.1	6218
3161 T-2	2001 05 03.1	14 41.52	-12 36.5	18.7	-0.95	+	3.5	1.1/02.4	39648	1999 XU ₁₈₀	2001 05 03.6	14 43.05	-01 19.8	19.4	-0.79	+	1.2	4.0/30.2	12218
1999 XQ ₈₅	2001 05 03.2	14 41.49	-10 07.5	19.1	-0.95	+	4.1	1.8/01.8	40413	1999 XY ₁₁₈	2001 05 03.6	14 43.07	-19 23.3	17.1	-1.02	+	5.8	1.4/04.5	2699
2000 AL ₅₈	2001 05 03.2	14 41.52	-24 34.2	17.2	-0.92	+	3.7	3.2/05.5	39570	1999 XJ ₃₃	2001 05 03.6	14 43.11	-18 22.4	19.8	-0.81	+	4.0	0.7/04.3	5667
1998 QR ₁₂	2001 05 03.2	14 41.55	-27 54.6	19.9	-1.03	+	4.5	4.0/06.3	38780	1999 XN ₁₂₈	2001 05 03.6	14 43.12	-16 02.3	18.8	-1.00	+	3.8	0.1/03.7	2700
1992 UN	2001 05 03.2	14 41.57	-14 10.4	18.0	-0.76	+	3.6	0.4/02.8	9671	2000 AX ₅₀	2001 05 03.6	14 43.13	-15 39.9	19.3	-0.97	+	2.8	0.1/03.6	10944
1996 HX ₁₆	2001 05 03.2	14 41.60	-14 10.4	18.4	-0.83	+	3.1	0.5/02.9	39526	2000 CQ ₆₄	2001 05 03.6	14 43.14	-27 35.1	19.1	-0.94	+	2.8	3.7/06.5	39406
1999 VQ ₈₁	2001 05 03.2	14 41.69	-13 17.0	18.1	-0.99	+	6.4	0.9/02.6	40398	2000 AM ₅₈	2001 05 03.6	14 43.15	-10 39.1	18.5	-0.96	+	4.0	1.7/02.4	39570
1998 RH ₆₉	2001 05 03.2	14 41.69	-16 08.8	20.5	-0.78	+	3.4	0.1/03.4	6217	1999 XZ ₂₇	2001 05 03.6	14 43.30	-18 03.1	18.1	-1.02	+	3.6	0.9/04.2	12207
2000 AZ ₁₀₁	2001 05 03.2	14 41.70	-09 52.6	21.5	-0.89	+	3.8	1.7/01.8	1563	2666 P-L	2001 05 03.6	14 43.35	-09 52.8	21.4	-0.84	+	4.5	1.6/02.1	32536
1999 XR	2001 05 03.2	14 41.72	-05 24.3	20.2	-0.85	+	2.8	3.4/30.7	7515	1997 EJ ₁₆	2001 05 03.6	14 43.35	-20 53.6	20.4	-1.05	+	3.8	1.7/04.9	37664
2000 FP ₁₁	2001 05 03.2	14 41.75	-00 35.4	17.1	-0.83	+	0.6	4.3/29.7	12240	1998 SV ₁₃₈	2001 05 03.6	14 43.37	-25 51.8	18.8	-1.06	+	1.2	3.7/05.8	12141
9061 P-L	2001 05 03.2	14 41.75	-21 45.4	18.5	-0.98	+	3.8	2.4/04.7	6148	2000 AZ ₁₉₃	2001 05 03.6	14 43.41	-23 07.0	17.7	-0.90	+	6.6	2.3/05.7	1566
1991 PB ₃	2001 05 03.2	14 41.77	-47 37.8	17.9	-1.08	+	1.7	9.3/11.9	1408	2000 CD ₅₆	2001 05 03.6	14 43.42	-36 02.9	17.7	-1.12	+	2.3	7.1/08.4	10950
1089 T-3	2001 05 03.2	14 41.83	-22 19.2	18.3	-1.05	+	5.3	2.5/04.9	2804	1999 XX ₇₅	2001 05 03.6	14 43.45	-08 00.4	18.4	-0.96	+	3.1	3.0/01.8	12210
1993 QP ₉	2001 05 03.2	14 41.90	-07 31.7	19.2	-0.82	+	3.9	2.6/01.2	9674	1999 VZ ₁	2001 05 03.7	14 43.39	-16 27.4	18.3	-1.05	+	5.3	10.3/24.0	40387
1998 QN ₂₀	2001 05 03.3	14 41.85	-24 44.3	18.9	-1.02	+	4.7	3.3/05.6	32499	1998 QA ₃₄	2001 05 03.7	14 43.43	-19 11.1	19.4	-1.02	+	4.4	1.2/04.5	10860
1994 PF ₂₅	2001 05 03.3	14 41.85	-13 05.2	18.7	-0.99	+	4.0	1.0/02.7	39522	2000 BN ₃₃	2001 05 03.7	14 43.46	-08 37.9	19.2	-0.83	+	3.7	2.3/01.9	2339
1999 XL ₂₃₁	2001 05 03.3	14 41.88	-06 06.4	18.9	-0.88	+	2.0	2.9/01.1	2705	2000 CU ₂₅	2001 05 03.7	14 43.46	+00 22.5	19.4	-0.75	+	4.0	4.4/29.3	39589
1998 QF ₉₆	2001 05 03.3	14 41.91	-17 11.7	16.6	-0.87	+	8.6	0.7/03.8	12134	2000 AA ₆₉	2001 05 03.7	14 43.48	-05 33.4	19.4	-0.95	+	3.1	3.6/01.3	2713
1998 YV ₈	2001 05 03.3	14 41.98	-15 05.0	18.3	-0.83	+	4.6	0.2/03.2	39549	2000 CW ₅₆	2001 05 03.7	14 43.56	+01 03.1	18.1	-0.76	+	3.2	4.7/29.1	12236
1998 SS ₅₃	2001 05 03.3	14 41.99	-08 00.1	18.8	-0.79	+	5.4	2.2/01.2	623	1999 WL ₂₀	2001 05 03.7	14 43.58	-10 35.3	17.8	-0.85	+	8.9	2.0/02.2	2694
1999 XU ₁₆₁	2001 05 03.3	14 41.99	-25 53.5	17.1	-1.05	+	3.3	4.9/05.8	12217	1999 XU ₁₅₉	2001 05 03.7	14 43.64	-18 13.3	18.9	-0.89	+	5.8	0.8/04.4	37961
2000 CC ₁₃₇	2001 05 03.3	14 42.17	-19 05.7	19.9	-0.91	+	3.9	1.1/04.2	4558	1992 UM ₇	2001 05 03.7	14 43.71	-12 04.8	20.5	-1.04	+	8.4	1.7/02.7	1879
2000 AW ₂₃₉	2001 05 03.3	14 42.19	-37 32.1	17.9	-1.06	+	4.2	7.0/09.1	374	1999 XG ₁₄	2001 05 03.7	14 43.71	-29 37.1	16.3	-0.88	+	10.0	5.5/08.2	38833
2000 AS ₄₀	2001 05 03.3	14 42.24	-21 46.4	18.6	-0.92	+	3.3	1.9/04.9	40089	2047 T-2	2001 05 03.7	14 43.78	-22 11.5	19.5	-1.00	+	3.1	2.3/05.3	2803
2000 AQ ₆₉	2001 05 03.4	14 42.24	+05 42.5	16.9	-0.94	-	0.5	8.6/28.8	12226	2409 T-2	2001 05 03.7	14 43.85	-21 07.4	17.4	-0.99	+	3.7	2.6/05.1	2589
2000 BM ₉	2001 05 03.4	14 42.25	-15 02.1	20.2	-0.95	+	4.6	0.2/03.2	6995	1998 SR ₁₃₃	2001 05 03.8	14 43.76	-15 11.1	17.5	-0.98	+	5.4	0.3/03.6	35719
1999 XL ₇₄	2001 05 03.4	14 42.29	-10 38.4	20.4	-0.99	+	4.1	1.8/02.2	6977	1990 VY ₅	2001 05 03.8	14 43.80	+02 26.8	18.4	-0.68	+	1.0	4.6/29.3	12105

1998 QO ₄₉	2001 05 03.8	14 43.82 +07 43.8 18.6	-0.83 + 4.9	7.5/27.0	10862	1998 RV ₅₀	2001 05 04.2	14 45.52 -15 54.9 19.4	-0.89 + 4.8	0.0/04.2	10865
1999 XZ ₈₇	2001 05 03.8	14 43.85 -13 52.9 18.6	-0.98 + 4.9	0.7/03.3	2697	3747 T-1	2001 05 04.2	14 45.67 -13 56.0 17.2	-1.01 + 5.5	0.9/03.8	12343
1999 XF ₁₇₂	2001 05 03.8	14 43.86 -07 07.3 17.1	-0.84 + 1.0	3.0/01.9	12217	1999 SX ₁₅	2001 05 04.2	14 45.72 -48 13.0 19.1	-1.61 - 0.5	11.2/11.9	1115
1999 TC ₂₇	2001 05 03.8	14 43.94 -15 55.2 16.8	-0.96 + 7.6	10.0/24.0	12164	1999 VL ₁₃	2001 05 04.2	14 45.74 -27 09.7 18.4	-1.13 +15.3	4.7/08.0	1521
2000 CV ₉₈	2001 05 03.8	14 43.96 -16 29.5 19.9	-0.88 + 4.1	7.5/14.0	3512	2000 AZ ₅₀	2001 05 04.2	14 45.76 -15 22.5 17.5	-1.04 + 4.4	0.3/04.1	12225
2000 EB ₁₇₀	2001 05 03.8	14 44.06 -21 13.4 19.0	-0.84 + 1.9	1.3/05.1	3541	1999 XC ₂₈	2001 05 04.3	14 45.80 -16 00.0 17.9	-0.97 + 5.3	0.0/04.3	38135
1998 SC ₁₅₅	2001 05 03.8	14 44.13 -19 27.2 19.3	-0.89 + 3.4	1.1/04.8	10871	1989 TR ₁₁	2001 05 04.3	14 45.85 -27 11.6 17.8	-1.10 + 0.1	4.0/06.5	12104
2000 CB ₂₅	2001 05 03.8	14 44.17 -26 39.6 18.3	-1.08 + 5.0	3.8/06.6	377	2000 AE ₆₆	2001 05 04.3	14 45.91 -42 01.4 19.3	-1.00 + 2.4	7.3/11.5	39572
1999 TP ₁₉₆	2001 05 03.8	14 44.21 -25 19.2 18.9	-1.08 + 6.0	4.0/06.4	2668	1998 QV ₃₁	2001 05 04.3	14 46.15 -05 27.8 17.1	-0.95 + 3.8	4.9/01.8	12130
1305 T-2	2001 05 03.8	14 44.24 -24 19.1 18.3	-1.11 + 2.3	3.2/05.7	2803	1994 PW ₃	2001 05 04.4	14 46.12 -13 59.6 18.6	-0.98 + 4.5	0.9/03.9	8007
1995 SQ ₁	2001 05 03.8	14 44.24 -53 08.0 18.3	-1.46 + 2.9	11.9/14.9	40308	2000 AA ₁₅₉	2001 05 04.4	14 46.12 +03 15.6 17.4	-0.97 + 0.6	7.9/29.9	11761
2000 CK ₃₂	2001 05 03.9	14 44.15 -13 47.5 20.1	-0.79 + 3.8	0.6/03.4	2735	1997 FW	2001 05 04.4	14 46.14 -09 59.4 18.0	-1.03 + 1.6	2.0/03.1	12117
2000 CJ ₁₀₈	2001 05 03.9	14 44.16 -21 41.1 17.6	-0.77 + 6.9	1.6/05.6	12236	1998 RJ ₁₅	2001 05 04.4	14 46.16 -13 10.4 18.9	-0.93 + 5.3	1.3/03.7	35713
1999 XY ₂₃₁	2001 05 03.9	14 44.20 +01 09.0 17.7	-0.98 + 0.8	6.0/30.0	12221	1998 MP ₃₁	2001 05 04.4	14 46.16 -25 25.4 16.7	-1.12 + 5.2	4.1/06.7	40327
2000 AA ₁₆₇	2001 05 03.9	14 44.23 +03 47.9 17.4	-0.70 + 7.0	7.1/27.6	12230	2000 DQ ₁	2001 05 04.4	14 46.18 -00 38.1 19.0	-0.85 + 3.5	4.9/30.4	3515
1995 QV ₁	2001 05 03.9	14 44.27 -22 29.6 17.9	-1.14 + 3.3	2.7/05.4	37644	6645 P-L	2001 05 04.4	14 46.19 -22 51.5 19.7	-1.10 + 1.6	2.4/05.8	33384
1999 XS ₂₄₂	2001 05 03.9	14 44.28 -13 39.7 18.3	-1.06 - 0.3	0.8/03.5	2706	2000 AE ₂₀₉	2001 05 04.4	14 46.20 -16 22.5 18.8	-0.78 + 3.3	0.1/04.5	2325
1997 GZ ₉	2001 05 03.9	14 44.29 -19 35.7 18.9	-1.06 + 2.7	1.4/04.8	40316	1999 VH ₅₃	2001 05 04.4	14 46.40 -08 31.7 17.0	-0.99 + 1.4	3.2/02.9	12191
1999 XO ₁₆₈	2001 05 03.9	14 44.30 -23 26.1 18.3	-1.04 + 3.8	2.8/05.8	2701	1998 QA ₆₉	2001 05 04.4	14 46.45 -02 43.8 18.9	-0.85 + 6.5	4.1/30.7	12132
2000 AR ₁₀₀	2001 05 03.9	14 44.37 -06 06.8 19.7	-0.96 + 4.5	3.5/01.5	3491	1997 EB ₃₇	2001 05 04.4	14 46.50 -21 02.1 17.2	-1.04 + 1.9	2.3/05.6	12117
1998 WP	2001 05 03.9	14 44.47 -22 15.2 17.6	-0.91 + 6.5	2.0/05.7	12144	2000 EV ₃₁	2001 05 04.4	14 46.53 -28 10.5 18.5	-0.89 + 2.5	3.7/07.5	40476
1997 NU ₁	2001 05 03.9	14 44.50 -16 06.6 18.0	-0.84 + 4.1	7.4/14.0	39529	2000 AT ₉₀	2001 05 04.5	14 46.54 -26 01.1 17.5	-1.07 + 5.3	4.0/07.0	38659
1999 XB ₁₉₈	2001 05 03.9	14 44.52 -09 38.5 17.7	-0.97 + 1.0	2.2/02.6	2703	1998 VW ₄	2001 05 04.5	14 46.58 -25 30.2 19.5	-0.80 + 2.4	2.3/06.9	40345
1999 XY ₇₃	2001 05 03.9	14 44.56 -16 43.9 17.6	-0.99 + 4.9	0.3/04.2	12210	1992 BK ₄	2001 05 04.5	14 46.59 -17 46.5 18.5	-0.96 + 3.3	0.6/04.9	38757
1999 XZ ₂₉	2001 05 03.9	14 44.57 -13 50.5 17.6	-0.92 + 8.0	0.9/03.4	38835	1999 XV ₁₅₉	2001 05 04.5	14 46.67 +01 55.9 18.7	-0.90 + 1.9	6.0/30.4	40421
2183 T-1	2001 05 03.9	14 44.61 -14 18.8 18.9	-1.00 + 3.7	0.6/03.6	12343	1999 XW ₂₀₂	2001 05 04.5	14 46.73 -37 24.0 19.1	-1.07 + 4.0	7.1/10.3	2246
1992 WR	2001 05 03.9	14 44.61 -13 42.5 17.9	-1.06 + 2.4	0.9/03.5	12106	1998 QY ₇₄	2001 05 04.5	14 46.79 -32 57.0 18.3	-0.97 + 6.3	5.9/09.4	38784
2000 BV ₅	2001 05 04.0	14 44.58 -14 18.5 19.3	-0.82 + 3.0	0.5/03.6	40097	1998 QL ₄₁	2001 05 04.5	14 46.86 -33 13.9 19.6	-1.01 + 2.6	4.8/08.7	40330
1998 RL ₈	2001 05 04.0	14 44.64 -12 21.5 20.5	-0.85 + 4.2	1.1/03.1	1962	1999 XP ₁₂	2001 05 04.5	14 46.89 -10 10.9 17.5	-0.92 + 5.8	2.2/03.0	12205
1999 VW ₅₂	2001 05 04.0	14 44.64 -09 48.8 19.2	-1.04 + 3.0	2.2/02.6	40395	1981 RW ₄	2001 05 04.6	14 46.85 -16 11.0 18.1	-0.93 + 3.1	0.0/04.6	12102
2000 AJ ₂₁₈	2001 05 04.0	14 44.67 -20 09.7 18.6	-0.90 + 3.9	1.5/05.1	2725	1998 UR ₈	2001 05 04.6	14 46.88 -19 17.1 18.8	-0.91 + 3.8	1.0/05.4	39544
4509 P-L	2001 05 04.0	14 44.69 -09 40.6 18.6	-0.77 + 4.7	2.0/02.4	6139	1998 VN ₂₁	2001 05 04.6	14 46.91 -20 24.2 19.7	-0.95 + 4.0	1.4/05.7	39546
1999 XW ₉₀	2001 05 04.0	14 44.71 -11 53.7 18.7	-0.95 + 3.8	1.5/03.1	4544	1998 UT ₆	2001 05 04.6	14 46.94 -16 24.7 18.7	-0.82 + 3.3	0.1/04.7	10872
1999 UK ₂₆	2001 05 04.0	14 44.78 -16 48.9 18.2	-0.99 + 6.6	0.3/04.3	11617	1999 VL ₅₃	2001 05 04.6	14 47.01 -15 16.7 17.1	-1.03 + 3.3	0.3/04.4	2681
2000 AB ₇₉	2001 05 04.0	14 44.80 -08 19.5 18.5	-0.96 + 4.2	2.7/02.2	1561	2000 AY ₁₀	2001 05 04.6	14 47.14 -13 41.0 17.8	-1.02 + 1.4	1.0/04.1	2708
1997 TE ₁₈	2001 05 04.0	14 44.95 -28 06.6 18.5	-1.03 - 1.2	3.9/06.4	9059	2000 CK ₈₇	2001 05 04.6	14 47.15 -03 47.9 18.4	-0.80 + 3.8	3.4/01.5	3511
1999 VM ₅₅	2001 05 04.1	14 45.02 -16 27.2 18.6	-0.98 + 6.3	0.2/04.3	3458	1998 WW ₂₂	2001 05 04.6	14 47.19 -13 10.3 20.0	-0.76 + 3.0	0.8/03.9	1058
1999 XG ₈₅	2001 05 04.1	14 45.14 +00 02.7 18.2	-0.92 + 1.8	5.0/30.5	12211	1999 VB ₅₉	2001 05 04.6	14 47.23 -16 20.3 18.7	-1.03 + 6.0	0.1/04.7	40396
1988 EK	2001 05 04.1	14 45.16 +04 52.1 17.1	-0.81 + 7.7	8.5/28.0	12103	1996 EB	2001 05 04.6	14 47.26 -03 39.8 18.1	-0.96 + 0.6	4.1/02.1	12112
1998 SR ₁₃	2001 05 04.1	14 45.23 -19 07.6 18.5	-0.92 + 2.1	1.0/04.9	219	1999 VO ₁₃₈	2001 05 04.6	14 47.30 -11 30.1 21.0	-1.05 + 2.3	1.8/03.7	1534
1999 XH ₁₁₂	2001 05 04.1	14 45.31 -07 20.1 18.1	-1.01 - 0.3	3.1/02.5	40417	1999 XN ₂₁₃	2001 05 04.7	14 47.26 -07 25.4 18.4	-0.91 + 6.0	3.6/02.4	12219
1999 UQ ₉	2001 05 04.1	14 45.33 -58 31.7 16.9	-1.53 + 9.2	20.4/21.7	38094	1991 VY	2001 05 04.7	14 47.27 -11 56.7 16.9	-0.99 + 2.5	1.5/03.8	12106
1994 PF ₂	2001 05 04.1	14 45.37 -13 26.0 18.1	-1.00 + 5.0	1.0/03.6	39521	2000 CG ₂₈	2001 05 04.7	14 47.51 +00 40.3 18.9	-0.75 + 4.4	4.9/30.1	12235
1993 OX ₂	2001 05 04.2	14 45.34 -07 04.4 19.6	-0.83 + 4.3	2.8/01.9	39520	1997 UD ₂₁	2001 05 04.7	14 47.52 -22 13.4 19.3	-0.82 + 2.8	1.8/06.3	9691
1997 LQ ₁	2001 05 04.2	14 45.37 +04 28.7 19.7	-0.88 + 1.7	6.4/29.3	38460	1998 SY ₁₄₅	2001 05 04.7	14 47.56 -17 18.1 17.6	-1.03 + 3.0	0.5/05.0	12142
1998 QG ₅₄	2001 05 04.2	14 45.37 -16 13.2 18.2	-0.90 + 6.0	0.1/04.3	38783	1996 QA	2001 05 04.7	14 47.59 -54 13.6 19.5	-1.75 + 1.4	17.0/15.1	3147
1997 GH ₉	2001 05 04.2	14 45.40 -25 17.5 18.1	-1.07 + 2.0	4.0/06.2	32960	1998 QV ₁₂	2001 05 04.7	14 47.65 -25 15.0 18.3	-1.02 + 4.7	3.4/07.1	9084
1999 XW ₅₇	2001 05 04.2	14 45.41 -02 39.7 19.6	-0.98 + 0.7	4.6/01.4	38143	1999 XG ₁₆₉	2001 05 04.8	14 47.73 -17 38.7 18.0	-1.06 + 3.2	0.5/05.2	12217
1999 VC ₃₆	2001 05 04.2	14 45.45 -22 27.0 17.0	-0.88 + 7.4	2.6/06.1	38110	1999 WV ₁	2001 05 04.8	14 47.76 -11 33.5 19.2	-0.98 + 4.4	1.7/03.7	2185
1988 RB ₅	2001 05 04.2	14 45.49 -03 59.0 17.5	-1.00 + 3.6	4.6/01.3	6700	1997 TA ₂₅	2001 05 04.8	14 47.80 -14 54.3 18.6	-0.80 + 3.9	0.4/04.5	6198
1998 SR ₁₃₉	2001 05 04.2	14 45.52 -24 30.6 16.4	-0.86 + 5.6	3.4/06.6	12142	2000 DT ₉₉	2001 05 04.8	14 47.89 -01 40.8 18.8	-0.75 + 2.7	4.1/01.1	12238

3254 T-1	2001 05 04.8	14 47.93	-06 14.5	18.7	-0.84	+	6.5	3.4/02.1	26416	2000 AR ₁₁₇	2001 05 05.4	14 49.96	-34 09.8	19.1	-0.98	+	5.8	6.1/10.4	6990
2000 AO ₁₂₈	2001 05 04.8	14 48.00	-13 10.5	18.2	-0.83	+	4.9	1.0/04.1	2718	2000 AU ₁	2001 05 05.4	14 49.96	-06 26.7	19.1	-0.81	+	3.2	3.0/03.0	40427
1999 XM ₁₇₅	2001 05 04.9	14 48.06	-07 26.0	18.4	-0.89	+	1.8	3.0/02.9	12218	1999 XA ₁₉₂	2001 05 05.4	14 50.01	-23 56.2	16.7	-1.04	+	2.8	2.8/07.2	10565
2000 CH ₁	2001 05 04.9	14 48.29	-19 56.9	19.5	-1.01	+	3.4	1.2/05.8	2732	2000 CU ₈₆	2001 05 05.4	14 50.06	-46 21.9	18.1	-1.12	+	0.4	8.6/12.8	40456
1999 XB ₁₅₆	2001 05 04.9	14 48.35	-23 46.0	17.4	-0.86	+	9.3	2.9/07.3	40421	1998 QU ₁₈	2001 05 05.4	14 50.11	-26 32.6	17.1	-1.02	+	5.4	4.4/08.0	10860
4031 T-3	2001 05 04.9	14 48.35	-09 47.1	18.7	-0.97	+	5.1	2.4/03.4	2805	1998 SE ₁₃₄	2001 05 05.4	14 50.14	-13 13.7	18.4	-0.87	+	5.1	1.0/04.6	12141
2000 AS ₆₈	2001 05 04.9	14 48.35	-05 37.9	18.7	-0.98	+	3.4	3.8/02.5	2713	2000 DD ₆₁	2001 05 05.4	14 50.14	-08 31.1	19.0	-0.72	+	3.6	2.0/03.4	10952
1999 XY ₆	2001 05 04.9	14 48.44	-16 18.8	18.4	-1.00	+	2.0	0.0/05.0	40404	1999 XV ₃₈	2001 05 05.4	14 50.16	-08 05.4	19.5	-0.90	+	4.6	2.6/03.4	40410
1998 SM ₂₄	2001 05 04.9	14 48.47	-16 11.7	18.5	-0.92	+	3.0	0.0/05.0	10868	1995 WC	2001 05 05.4	14 50.22	-16 45.9	18.5	-0.98	+	6.3	0.1/05.6	39524
1999 XB ₁₀	2001 05 05.0	14 48.39	-14 00.4	19.4	-0.94	+	3.3	0.9/04.5	11685	1995 SA ₂₃	2001 05 05.4	14 50.23	-13 14.9	20.1	-0.99	+	3.8	1.2/04.7	11472
2000 CM ₂₃	2001 05 05.0	14 48.41	-12 21.7	18.8	-0.78	+	4.6	1.2/04.0	39373	2000 DV ₃₅	2001 05 05.4	14 50.25	-16 46.9	19.4	-0.81	+	3.6	0.1/05.6	10951
1999 UR ₄₃	2001 05 05.0	14 48.46	-23 48.1	17.7	-0.94	+	14.3	2.8/07.6	2677	1999 VF ₁₃	2001 05 05.4	14 50.26	-16 29.7	17.8	-1.24	-	1.9	0.1/05.5	1521
1999 XU ₂₂₃	2001 05 05.0	14 48.52	-27 29.8	20.4	-0.95	+	5.2	3.7/08.0	7518	2000 BA ₂₆	2001 05 05.4	14 50.33	-27 57.4	20.1	-0.95	+	3.5	3.6/08.4	3503
2000 AX ₂₄₀	2001 05 05.0	14 48.53	-01 49.2	19.3	-0.89	+	6.7	5.0/01.1	9788	1998 SY ₁₁₅	2001 05 05.4	14 50.36	-32 11.7	16.7	-1.21	-	3.2	7.1/08.0	12141
2000 BJ ₂	2001 05 05.0	14 48.55	-51 37.0	18.6	-1.62	-	3.8	12.9/12.4	12234	1999 XL ₇₅	2001 05 05.4	14 50.36	-17 57.4	17.7	-1.03	+	6.6	0.7/05.9	6977
1997 AA ₁₇	2001 05 05.0	14 48.62	-15 23.6	17.2	-1.07	+	5.2	0.4/04.8	40314	1994 PJ ₂₇	2001 05 05.4	14 50.39	-11 03.8	17.6	-0.93	+	2.9	2.5/04.3	35921
1998 VR ₂₃	2001 05 05.0	14 48.79	-13 31.9	18.6	-0.90	+	2.0	0.9/04.5	39546	1999 XP ₅₄	2001 05 05.5	14 50.34	-11 31.5	19.3	-1.00	+	3.3	1.8/04.4	38839
1998 QK ₃₇	2001 05 05.1	14 48.79	-16 49.6	17.7	-0.96	+	6.3	0.3/05.3	10861	2000 AL ₁₉₈	2001 05 05.5	14 50.39	+06 00.2	18.3	-0.71	+	5.2	6.9/28.8	12232
2000 CV ₁₁₆	2001 05 05.1	14 48.87	-01 35.7	18.3	-0.76	+	2.4	4.3/01.4	12236	2000 AE ₁₄₃	2001 05 05.5	14 50.40	-26 51.3	18.0	-0.84	+	4.8	3.1/08.3	2303
1994 PE ₂₀	2001 05 05.1	14 48.89	-17 57.2	19.4	-0.99	+	4.5	0.6/05.5	40306	2000 BO ₃₃	2001 05 05.5	14 50.48	-11 46.9	18.1	-0.81	+	3.2	1.5/04.4	11772
1999 XU ₂₂₁	2001 05 05.1	14 48.89	-12 55.5	20.1	-1.04	+	2.3	1.1/04.4	40425	1994 PT ₂₀	2001 05 05.5	14 50.49	-19 10.3	19.5	-0.94	+	4.0	0.9/06.2	40306
1997 QF ₂	2001 05 05.1	14 48.91	-29 11.6	18.1	-0.93	+	1.2	3.7/08.0	40319	2000 AK ₁₁₇	2001 05 05.5	14 50.49	-15 02.8	17.6	-0.87	+	5.3	0.4/05.2	40436
2000 EA ₈₀	2001 05 05.1	14 48.95	-27 41.3	18.6	-0.90	+	1.8	3.3/07.8	6269	1998 RX ₇₈	2001 05 05.5	14 50.51	-05 33.5	18.5	-0.85	+	3.7	3.6/02.8	10867
2000 CV ₅₆	2001 05 05.1	14 48.99	+00 02.6	18.4	-0.75	+	3.1	4.6/30.9	39401	1995 VH ₁	2001 05 05.5	14 50.53	-19 52.6	18.4	-0.99	+	6.9	1.2/06.5	39524
2000 AA ₁₁₂	2001 05 05.1	14 49.04	+04 17.8	18.2	-0.87	+	2.8	7.2/30.0	12228	1998 UV ₂₅	2001 05 05.5	14 50.53	-10 56.2	18.5	-0.92	+	1.3	1.8/04.4	1981
2000 EJ ₇₁	2001 05 05.1	14 49.04	-08 39.6	20.5	-0.74	+	3.6	2.1/03.2	3533	1998 RH ₆₅	2001 05 05.5	14 50.59	-17 51.9	19.5	-0.96	+	3.9	0.5/05.9	2635
1977 RM	2001 05 05.1	14 49.05	+16 16.7	18.5	-0.98	-	0.9	10.9/27.6	12101	1999 XR ₁₄₄	2001 05 05.5	14 50.63	-23 24.5	17.9	-1.07	+	4.7	2.7/07.3	40420
1996 AB ₃	2001 05 05.1	14 49.06	-12 19.9	19.0	-0.90	+	2.8	1.6/04.2	1903	1998 QA ₈₇	2001 05 05.5	14 50.70	-27 16.7	18.2	-0.89	+	6.1	3.4/08.6	40332
1997 GC ₁₉	2001 05 05.1	14 49.08	-25 59.5	17.8	-1.09	+	1.7	4.0/07.2	38772	1999 XA ₃₀	2001 05 05.5	14 50.74	-04 46.7	17.8	-0.94	+	3.0	4.8/02.9	38136
2000 AZ ₁₇₁	2001 05 05.1	14 49.17	-11 06.9	19.9	-0.92	+	6.5	1.7/03.8	5693	2000 AP ₁₂₉	2001 05 05.6	14 50.73	+00 43.6	18.3	-0.76	+	3.6	5.6/01.1	7519
1998 XH ₄₅	2001 05 05.1	14 49.20	-21 21.0	18.1	-0.79	+	2.9	1.4/06.5	40349	2000 AY ₉₄	2001 05 05.6	14 50.77	-15 19.9	18.0	-0.78	+	3.5	0.3/05.4	2716
2000 BN ₉	2001 05 05.2	14 49.17	+03 12.3	19.6	-0.84	+	3.6	5.9/30.2	2729	1997 NW ₂	2001 05 05.6	14 50.87	-26 27.0	19.6	-0.84	+	4.3	3.0/08.3	38461
2180 P-L	2001 05 05.2	14 49.22	-11 38.5	19.0	-0.75	+	5.8	1.5/03.9	12342	1998 QN ₄₄	2001 05 05.6	14 50.89	-27 15.9	17.4	-1.10	+	1.6	4.8/07.9	38782
1998 QS ₄₅	2001 05 05.2	14 49.23	-21 01.9	17.9	-0.98	+	5.4	1.8/06.4	38782	1999 RL ₃₀	2001 05 05.6	14 50.95	-52 57.1	18.7	-1.90	-	1.3	16.4/13.7	40357
1998 QG ₉₂	2001 05 05.2	14 49.25	-08 49.9	18.8	-1.05	+	4.5	2.9/03.4	33562	1998 QF ₄₄	2001 05 05.6	14 51.00	-20 24.1	18.6	-0.95	+	3.3	1.3/06.6	40331
1998 XE ₂₅	2001 05 05.2	14 49.27	-08 21.2	18.0	-0.93	+	1.7	3.0/03.4	12145	1997 LA ₃	2001 05 05.6	14 51.02	-02 21.0	18.8	-0.97	+	0.1	4.5/02.8	12118
1999 YB ₂₃	2001 05 05.2	14 49.31	-12 20.7	18.3	-0.94	+	6.9	1.5/04.2	6264	1999 XU ₁₆₃	2001 05 05.6	14 51.02	+09 06.6	18.5	-0.78	+	0.7	7.8/29.5	11723
2000 EH ₁₁₂	2001 05 05.2	14 49.52	-19 45.6	19.4	-1.02	+	4.2	1.2/06.1	11778	2000 DR ₃₄	2001 05 05.6	14 51.07	+00 52.4	18.9	-0.72	+	4.2	5.1/30.9	12237
1993 RA ₂	2001 05 05.2	14 49.59	-10 01.1	18.2	-0.94	+	5.4	2.3/03.7	1884	1998 QW ₈₅	2001 05 05.6	14 51.13	-17 25.3	16.8	-0.95	+	7.3	0.4/06.0	39535
1998 WW ₂₀	2001 05 05.3	14 49.60	-09 22.5	17.3	-0.90	0.0	2.4/03.9	12145	2000 AA ₁₁₇	2001 05 05.6	14 51.13	-00 07.5	18.4	-0.82	+	3.7	4.7/01.6	12228	
1994 RE ₁₁	2001 05 05.3	14 49.69	+00 00.4	21.4	-0.85	+	5.8	4.6/30.8	33551	2000 BV ₁₄	2001 05 05.7	14 51.15	-14 04.9	17.5	-0.85	+	0.8	0.7/05.2	12234
1999 VB ₁₆₉	2001 05 05.3	14 49.75	-14 43.0	20.0	-1.08	+	2.1	0.6/05.0	6261	2000 AK ₄₈	2001 05 05.7	14 51.15	-10 47.2	19.2	-0.81	+	3.2	1.7/04.3	10944
2000 AW ₅₉	2001 05 05.3	14 49.76	-38 49.4	19.2	-1.06	+	3.8	7.2/11.3	39570	2616 P-L	2001 05 05.7	14 51.16	-18 05.2	18.0	-1.01	+	2.6	0.7/06.1	38906
1999 RQ ₁₅	2001 05 05.3	14 49.77	-49 56.0	19.8	-1.88	-	1.6	14.9/12.0	38071	2000 AT ₄	2001 05 05.7	14 51.17	-25 43.4	19.2	-1.03	+	5.3	3.4/08.1	38864
2000 EN ₅₀	2001 05 05.3	14 49.85	-47 33.1	20.1	-1.32	-	0.6	8.6/11.9	9789	1998 QN ₇₁	2001								

1993 FE ₁₂	2001 05 05.8	14 51.52 -11 19.5 17.9	-0.96 + 3.5	1.8/04.6	39519
1998 RA ₇₉	2001 05 05.8	14 51.53 -04 24.7 19.7	-0.87 + 4.6	3.8/02.7	12137
1999 WL ₄	2001 05 05.8	14 51.60 -11 32.2 17.9	-0.98 + 3.5	1.8/04.7	40401
2000 AS ₁₉₅	2001 05 05.8	14 51.62 -20 06.8 17.8	-0.90 + 6.0	1.2/06.8	12232
2000 EP ₁₅	2001 05 05.8	14 51.63 -14 56.8 19.3	-0.75 + 3.4	0.4/05.5	40131
1998 QT ₃₄	2001 05 05.8	14 51.70 -16 29.7 19.0	-0.91 + 2.9	0.0/05.9	1954
1999 VA ₃₄	2001 05 05.8	14 51.74 -16 09.4 18.7	-0.98 + 5.2	0.1/05.8	3457
2000 DC ₃₆	2001 05 05.8	14 51.82 -14 55.8 18.9	-0.78 + 3.5	0.4/05.5	11776
1999 XC ₂₀₁	2001 05 05.8	14 51.83 -27 54.0 20.1	-1.14 + 2.7	4.4/08.4	3479
1997 JA ₁₅	2001 05 05.8	14 51.94 -11 57.0 17.9	-0.98 + 2.4	1.6/04.9	179
1999 VP ₁₇₀	2001 05 05.9	14 51.87 -16 23.6 16.7	-1.07 + 1.4	0.0/05.9	12199
2000 BB ₆	2001 05 05.9	14 51.87 -23 46.5 18.5	-1.02 + 0.4	2.4/07.4	2728
1998 WR	2001 05 05.9	14 52.03 -26 19.8 18.7	-1.03 + 4.2	3.7/08.3	39535
2000 BA ₂₉	2001 05 05.9	14 52.03 -04 47.6 18.7	-0.89 + 3.0	3.6/03.1	39587
1999 XS ₁₉₅	2001 05 05.9	14 52.06 -06 39.0 17.0	-1.05 - 2.1	3.9/04.3	1558
1998 QJ ₄₁	2001 05 05.9	14 52.13 -19 54.5 18.9	-1.04 + 4.2	1.3/06.8	40330
2000 CU ₅₉	2001 05 05.9	14 52.15 +02 25.1 19.6	-0.74 + 3.8	5.6/30.9	2737
1999 XH ₉₁	2001 05 05.9	14 52.17 -23 31.5 18.1	-1.10 + 5.5	2.8/07.7	1553
1995 SX ₄	2001 05 05.9	14 52.19 -26 51.0 17.1	-1.10 + 4.6	3.9/08.4	1417
2000 CX ₆₄	2001 05 05.9	14 52.22 -13 41.0 18.3	-0.94 + 3.1	1.0/05.3	2737
2224 P-L	2001 05 05.9	14 52.25 -19 32.9 19.2	-1.08 + 4.7	1.2/06.7	38003
1998 SZ ₆₂	2001 05 05.9	14 52.26 -19 50.1 19.4	-0.98 + 3.4	1.1/06.8	39540
2000 DH ₈₁	2001 05 05.9	14 52.34 -33 16.4 17.8	-1.07 + 1.3	6.0/09.6	8202
1999 XZ ₁₃₆	2001 05 06.0	14 52.28 -06 02.1 18.9	-1.02 + 3.3	3.9/03.6	40419
2000 AW ₁₈₀	2001 05 06.0	14 52.38 -10 32.8 18.5	-0.96 + 6.0	2.1/04.5	2723
1999 XO ₁₆₃	2001 05 06.0	14 52.41 -12 51.9 19.9	-0.89 + 3.5	1.2/05.2	6264
1998 MN ₃₄	2001 05 06.0	14 52.46 -24 09.9 18.6	-1.01 + 5.6	2.5/08.0	39987
2000 AH ₉₂	2001 05 06.0	14 52.52 -15 04.6 18.6	-0.94 + 3.4	0.5/05.7	39344
1998 QY ₉₀	2001 05 06.0	14 52.64 -00 56.9 17.9	-0.86 + 6.7	5.5/01.6	12133
1999 XC ₁₀₆	2001 05 06.0	14 52.69 -16 48.1 18.3	-0.97 + 4.3	0.1/06.2	1553
1998 YA ₁₅	2001 05 06.0	14 52.70 -05 03.0 18.2	-0.84 + 1.4	3.8/03.5	12145
1998 WA ₆	2001 05 06.1	14 52.75 -15 49.0 19.3	-0.90 + 2.7	0.2/06.0	3899
1999 VH ₅₈	2001 05 06.1	14 52.80 -17 12.1 19.0	-0.96 + 9.0	0.2/06.3	2682
2000 BH ₂₃	2001 05 06.1	14 52.83 -19 24.4 19.7	-0.93 + 4.4	0.9/06.9	39586
2496 T-3	2001 05 06.1	14 52.84 -14 47.2 17.8	-0.77 + 6.3	0.6/05.7	33590
1997 GK ₁₃	2001 05 06.1	14 52.89 -24 15.5 17.3	-1.16 + 0.9	3.2/07.6	12117
1998 RV ₅₅	2001 05 06.1	14 52.90 -13 03.7 18.4	-0.85 + 5.7	1.1/05.2	12136
2000 AE ₁₆₇	2001 05 06.1	14 52.90 +03 50.2 19.7	-0.84 + 5.4	6.5/30.5	4551
1997 CK ₂₇	2001 05 06.1	14 52.96 -07 44.6 18.4	-1.02 + 3.2	3.5/04.2	38771
2000 CV ₁₀₇	2001 05 06.2	14 53.10 -18 47.2 19.2	-1.04 + 4.3	0.9/06.7	2372
2000 DR ₄₅	2001 05 06.2	14 53.13 -01 46.5 19.9	-0.75 + 4.9	4.2/02.2	3517
1995 WK	2001 05 06.2	14 53.19 -11 53.3 18.4	-1.01 + 1.9	1.7/05.2	38766
1998 XV ₁₂	2001 05 06.2	14 53.25 -07 20.6 18.6	-0.73 + 2.6	2.5/04.0	40349
2000 BS ₁₄	2001 05 06.2	14 53.29 -31 59.9 19.5	-1.01 + 2.2	4.4/09.9	2335
2000 CB ₅₇	2001 05 06.2	14 53.36 -24 27.3 19.9	-1.06 + 3.9	2.8/08.1	3509
2000 CD ₁₀₄	2001 05 06.2	14 53.37 -06 11.6 18.1	-0.63 + 3.7	2.6/03.5	40459
2000 CL ₈₉	2001 05 06.2	14 53.43 -21 26.0 19.1	-0.83 + 2.2	1.3/07.4	2365
2000 CE ₄₁	2001 05 06.2	14 53.45 +07 16.7 19.2	-0.74 + 4.0	6.9/29.5	1568
1997 GW ₂₈	2001 05 06.2	14 53.45 -09 38.1 18.6	-0.92 + 7.1	2.8/04.4	38459
2000 AE ₁₂₈	2001 05 06.3	14 53.48 -09 06.5 18.9	-0.84 + 4.3	2.3/04.4	12229
2000 AL ₁₂₅	2001 05 06.3	14 53.52 -34 08.6 19.3	-0.96 + 4.5	5.4/11.0	40437

2001 FP ₅₅	2001 05 06.3	14 53.54 -22 48.9 17.7	-0.97 + 1.2	2.9/07.7	12024
2000 CU ₉₃	2001 05 06.3	14 53.69 -17 20.8 17.7	-0.89 + 3.4	0.3/06.5	12236
1993 FQ ₃₅	2001 05 06.3	14 53.75 -17 22.5 18.1	-0.99 + 3.2	0.3/06.5	40302
1999 XM ₁₇₆	2001 05 06.3	14 53.83 -09 05.8 17.6	-0.96 + 1.1	2.6/04.8	12218
1998 XM ₃	2001 05 06.3	14 53.88 -19 38.4 19.3	-1.03 + 2.3	0.9/07.1	35727
1998 QE ₅₃	2001 05 06.4	14 53.88 -04 42.0 19.0	-0.82 + 7.2	3.7/03.0	1043
2000 AS ₂₂₀	2001 05 06.4	14 53.95 -19 15.7 20.6	-1.01 + 4.1	0.9/07.1	2725
1995 WO ₄₁	2001 05 06.4	14 53.96 -25 50.5 16.6	-0.95 + 4.9	3.9/08.7	38767
1999 VM ₁₃	2001 05 06.4	14 53.98 -26 56.7 17.8	-1.15 +15.3	4.4/09.8	40390
1999 XQ ₁₇₄	2001 05 06.4	14 53.98 +04 11.2 17.0	-0.97 - 0.3	8.1/02.0	11725
1998 WE ₁₆	2001 05 06.4	14 53.98 -10 53.3 19.1	-0.77 + 2.1	1.6/05.1	10874
1061 T-3	2001 05 06.4	14 54.03 -21 49.8 18.2	-0.80 + 5.8	1.6/07.9	39648
1995 XA	2001 05 06.4	14 54.04 -20 00.8 17.9	-0.97 + 7.2	1.5/07.4	10833
1999 WM ₄	2001 05 06.4	14 54.07 -24 42.7 18.2	-1.06 + 5.4	3.1/08.5	40401
1999 WP	2001 05 06.4	14 54.08 -14 29.0 18.4	-0.99 + 4.4	0.8/06.0	40400
1998 XZ ₂	2001 05 06.4	14 54.15 -07 02.6 19.0	-0.83 + 1.0	2.9/04.4	12145
2000 CC ₈₄	2001 05 06.4	14 54.17 -05 04.3 19.5	-0.86 + 4.3	3.6/03.5	12236
2000 AT ₉₉	2001 05 06.4	14 54.24 -11 37.9 17.7	-0.97 + 5.7	2.1/05.2	12227
1997 AG ₈	2001 05 06.5	14 54.25 -22 43.4 16.5	-0.98 + 5.5	2.9/08.1	10837
2000 AB ₂₁₆	2001 05 06.5	14 54.40 +01 53.9 19.6	-0.84 + 4.2	5.7/01.6	5696
2000 AA ₆₅	2001 05 06.5	14 54.46 -12 34.2 18.4	-0.85 + 3.1	1.3/05.6	2271
1999 XJ ₈₃	2001 05 06.5	14 54.47 -13 06.0 19.0	-0.99 + 3.6	1.2/05.7	38841
2000 DR ₁₀₀	2001 05 06.5	14 54.58 -24 42.0 17.9	-0.92 + 1.2	2.6/08.3	7006
2000 AV ₁₆₃	2001 05 06.5	14 54.60 -15 54.5 19.0	-0.99 + 6.0	0.3/06.4	10947
6297 P-L	2001 05 06.5	14 54.63 -35 35.7 19.4	-1.16 - 0.1	6.7/10.4	32785
2000 CZ ₇₂	2001 05 06.6	14 54.63 -25 14.5 19.0	-1.02 + 5.3	3.1/08.7	7000
1999 XZ ₁₃₀	2001 05 06.6	14 54.69 -21 34.9 18.8	-1.14 + 3.0	1.9/07.7	37948
1997 PJ	2001 05 06.6	14 54.71 -09 23.2 17.9	-0.82 + 6.1	2.6/04.6	38774
2000 AL ₅₂	2001 05 06.6	14 54.71 -23 58.8 18.7	-1.12 + 3.4	2.9/08.3	7518
1997 AH ₁₅	2001 05 06.6	14 54.80 +28 27.4 18.3	-0.97 - 7.2	22.6/26.8	12115
1979 MM ₂	2001 05 06.6	14 54.90 -22 46.0 18.7	-0.97 + 6.2	2.5/08.2	5382
2000 DM ₉₄	2001 05 06.6	14 54.90 -31 09.7 20.0	-1.00 + 1.9	4.6/09.9	10952
2000 AL ₇₄	2001 05 06.6	14 55.03 -03 38.0 17.3	-0.91 + 3.2	5.4/03.6	12226
1994 PU ₃₇	2001 05 06.7	14 54.97 -12 12.4 18.8	-0.91 + 4.4	1.5/05.6	2619
1999 XG ₉₆	2001 05 06.7	14 55.00 -15 04.5 17.2	-1.09 + 0.4	0.7/06.4	12212
1997 HP ₂	2001 05 06.7	14 55.09 -14 58.0 17.7	-0.91 + 4.4	0.7/06.3	38044
2000 AR ₅₂	2001 05 06.7	14 55.17 -18 33.7 19.8	-1.04 + 5.3	0.7/07.2	40430
2000 AK ₂₀₇	2001 05 06.7	14 55.28 -16 29.3 17.5	-0.79 + 3.3	0.1/06.7	39582
2000 AM ₂₀₇	2001 05 06.7	14 55.32 -29 09.7 18.5	-0.89 + 3.4	3.8/09.9	39582
2000 EA ₅₉	2001 05 06.7	14 55.38 -16 17.2 19.6	-0.79 + 3.5	0.1/06.7	2757
1997 GQ ₁₄	2001 05 06.8	14 55.34 -24 25.8 19.3	-1.05 + 3.8	2.6/08.6	6197
1997 LH ₉	2001 05 06.8	14 55.35 -12 10.5 17.5	-0.89 + 5.4	1.8/05.6	38773
1999 XV ₁₆₉	2001 05 06.8	14 55.41 -14 29.8 18.3	-1.11 + 3.0	0.9/06.3	38855
1992 DM ₉	2001 05 06.8	14 55.45 -07 21.7 18.5	-0.84 + 6.7	3.4/04.2	40299
1998 QV ₅₁	2001 05 06.8	14 55.52 -30 21.7 17.4	-1.09 + 3.5	5.5/10.0	38783
2000 AN ₂	2001 05 06.8	14 55.56 -37 37.6 18.3	-1.09 + 2.2	6.9/11.8	40428
1998 ST ₁₃₂	2001 05 06.8	14 55.57 -22 05.3 17.6	-0.89 + 3.8	1.8/08.2	40341
1998 SJ ₁₂₄	2001 05 06.8	14 55.64 -20 33.8 17.9	-1.08 + 1.1	1.6/07.6	35719
1998 UG ₁₇	2001 05 06.8	14 55.66 -23 41.8 18.6	-0.92 + 3.8	2.3/08.6	10872
2000 DR ₁₀₁	2001 05 06.8	14 55.69 -30 57.4 18.2	-1.08 + 0.7	4.6/09.7	40470
1997 PZ ₁	2001 05 06.8	14 55.71 -12 35.5 18.7	-0.80 + 3.8	1.3/05.8	40318

1998 UW ₂	2001 05 06.8	14 55.73	-20 38.3	19.4	-1.02	+	2.3	1.4/07.7	3899	4319 T-2	2001 05 07.3	14 57.31	-16 06.5	19.8	-1.07	+	3.3	0.3/07.1	9651
1999 AC ₆	2001 05 06.9	14 55.74	+04 54.3	18.3	-0.91	+	1.8	6.4/01.7	39549	2633 P-L	2001 05 07.3	14 57.33	-12 20.1	18.7	-0.99	+	4.9	1.6/06.2	40530
1999 XK ₁₀₁	2001 05 06.9	14 55.75	-23 48.4	19.3	-0.96	+	4.4	2.2/08.6	40415	2000 EO ₁₁	2001 05 07.3	14 57.34	-07 47.9	20.8	-0.90	+	3.3	2.9/05.2	5712
1999 XF ₁₇₃	2001 05 06.9	14 55.76	-14 41.9	19.0	-1.05	+	2.5	0.7/06.5	39565	1187 T-2	2001 05 07.3	14 57.37	-21 24.4	20.9	-0.96	+	3.4	1.4/08.4	2803
1994 WJ ₃	2001 05 06.9	14 55.80	-02 44.1	18.9	-0.89	+	1.1	4.2/03.9	12110	2000 AE ₁₂₉	2001 05 07.3	14 57.41	-12 40.7	19.1	-0.98	+	4.5	1.4/06.3	5692
2000 AT ₇	2001 05 06.9	14 55.88	-14 13.1	16.8	-1.09	-	0.3	1.2/06.5	10943	2000 DP ₇₇	2001 05 07.3	14 57.43	-17 45.4	19.7	-0.76	+	2.8	0.2/07.6	7004
1998 SP ₁₄₄	2001 05 06.9	14 55.90	-14 14.3	18.5	-0.84	+	5.0	0.8/06.3	6218	2000 AC ₉₂	2001 05 07.3	14 57.46	-02 17.1	17.8	-0.75	+	4.6	4.4/03.5	39573
1998 VG ₂	2001 05 06.9	14 55.90	-19 10.9	19.1	-1.07	+	3.5	0.9/07.5	39545	1999 VZ ₂₃	2001 05 07.3	14 57.59	-16 37.4	17.4	-1.13	+	2.5	0.1/07.3	12188
2000 AK ₂₁₄	2001 05 06.9	14 55.93	-13 58.8	18.9	-0.88	+	4.1	0.9/06.3	10948	1999 VS ₂₀	2001 05 07.3	14 57.78	-12 55.0	17.7	-1.65	-	10.0	2.0/07.1	1521
1999 XT ₁₈₄	2001 05 06.9	14 55.98	-22 16.6	16.9	-1.12	+	0.5	2.5/08.0	12218	1994 TW	2001 05 07.4	14 57.66	-27 33.0	18.3	-1.12	+	0.2	3.7/09.4	40306
1993 TP ₂₅	2001 05 06.9	14 56.00	-17 24.2	19.3	-0.92	+	1.8	0.2/07.1	33486	2000 CV ₁₁₅	2001 05 07.4	14 57.69	-21 51.9	18.3	-0.81	+	6.0	1.6/08.8	2743
1999 XM ₁₇₁	2001 05 06.9	14 56.04	-26 18.1	18.8	-0.99	+	4.6	3.2/09.3	38855	1999 VE ₃₁	2001 05 07.4	14 57.73	-16 04.2	16.9	-0.97	+	4.0	0.4/07.2	12189
2000 BZ ₈	2001 05 06.9	14 56.10	+00 53.6	16.8	-0.84	-	0.3	5.7/03.2	12234	2000 AB ₁₂₇	2001 05 07.4	14 57.80	-31 42.0	17.4	-0.90	+	3.8	4.8/11.2	40437
1998 QE ₁₀₁	2001 05 06.9	14 56.15	-56 29.1	20.4	-1.53	-	0.3	10.5/16.3	2635	2000 DH ₃₀	2001 05 07.4	14 57.80	-02 59.5	18.3	-0.75	+	4.8	4.3/03.7	40463
2000 CD ₅₇	2001 05 06.9	14 56.20	-15 38.9	18.9	-0.98	+	3.0	0.4/06.7	5702	2000 CO ₈₂	2001 05 07.4	14 57.81	-30 29.1	18.2	-0.90	+	2.4	4.3/10.6	40455
1998 VP ₇	2001 05 07.0	14 56.11	-13 52.2	19.4	-0.84	+	1.3	0.8/06.4	1983	1995 WH ₁₂	2001 05 07.4	14 57.84	-10 21.8	21.4	-0.96	+	3.6	2.2/05.9	11474
2000 BH ₄₉	2001 05 07.0	14 56.16	-20 39.7	18.8	-0.93	+	4.1	1.4/07.9	3505	1997 SG ₇	2001 05 07.4	14 57.87	-17 47.4	17.8	-0.81	+	3.0	0.3/07.7	40319
1998 RK ₇₇	2001 05 07.0	14 56.16	-19 48.5	18.1	-0.94	+	1.6	1.0/07.7	39228	2000 DZ ₃₈	2001 05 07.4	14 57.90	-14 48.4	19.9	-0.87	+	4.1	0.6/06.9	7003
1999 WP ₂	2001 05 07.0	14 56.24	-11 16.9	19.5	-0.95	+	2.4	1.8/05.8	40401	2000 ET ₃₂	2001 05 07.4	14 57.91	-29 16.4	19.0	-0.93	+	1.6	3.7/10.2	10953
2000 AP ₁₉₆	2001 05 07.0	14 56.27	-22 25.8	17.9	-0.81	+	6.2	1.9/08.6	12232	1998 SA ₇₅	2001 05 07.4	14 57.92	-11 31.9	18.6	-0.89	+	2.8	1.8/06.2	39247
1997 GD ₁₂	2001 05 07.0	14 56.28	-23 42.0	18.4	-1.06	+	0.6	3.1/08.4	12117	2000 AH ₂₃₀	2001 05 07.4	14 58.02	-12 51.9	18.4	-0.83	+	1.6	1.3/06.6	6993
1998 SL ₁₂₁	2001 05 07.0	14 56.31	-13 41.6	19.5	-0.80	+	6.3	0.9/06.2	3258	1999 XV	2001 05 07.4	14 58.04	+06 21.8	17.7	-1.47	-	6.2	10.8/04.7	38129
2000 DE ₉₇	2001 05 07.0	14 56.42	-22 22.8	19.1	-0.95	+	3.6	1.8/08.4	2389	2000 EH ₁₁	2001 05 07.4	14 58.07	-01 38.3	19.1	-0.84	+	3.5	4.9/03.6	12239
2000 DG ₃₇	2001 05 07.0	14 56.44	-28 50.8	19.6	-0.87	+	2.3	3.3/10.0	40463	1200 T-2	2001 05 07.4	14 58.12	-34 05.6	18.9	-1.12	+	1.2	5.8/11.2	40279
1999 TC ₁₇₈	2001 05 07.0	14 56.46	-11 11.8	17.2	-0.94	+	7.3	2.4/05.6	12174	1999 VG ₈₁	2001 05 07.4	14 58.14	-11 50.6	19.0	-0.96	+	4.6	1.8/06.3	40398
1998 XQ ₂₃	2001 05 07.0	14 56.50	-18 49.3	19.6	-0.76	+	4.0	0.5/07.6	2639	1998 SK ₁₃₇	2001 05 07.5	14 58.10	-09 16.8	17.6	-0.91	+	2.1	3.0/05.8	40341
1995 VZ	2001 05 07.0	14 56.56	-14 46.6	18.5	-0.97	+	4.6	0.7/06.6	40309	1998 QG	2001 05 07.5	14 58.11	-24 40.5	18.8	-1.06	+	3.1	3.4/09.0	7469
2000 AP ₁₄₂	2001 05 07.0	14 56.57	-03 07.3	18.4	-0.76	+	4.5	4.1/03.5	12229	1999 WX ₃	2001 05 07.5	14 58.23	-14 48.0	18.3	-0.99	+	5.9	0.8/07.0	2693
1999 VK ₃₃	2001 05 07.1	14 56.52	-16 05.3	18.8	-0.95	+	3.6	0.2/06.9	2680	1999 XH ₃₂	2001 05 07.5	14 58.26	-12 51.8	17.5	-1.05	+	5.4	1.8/06.6	12207
1999 XN ₂₁₄	2001 05 07.1	14 56.54	-18 06.6	18.6	-1.03	+	3.2	0.5/07.4	39334	1998 UZ ₁₉	2001 05 07.5	14 58.35	-18 09.4	18.7	-0.89	+	3.4	0.4/07.9	39544
2000 AM ₈₆	2001 05 07.1	14 56.59	-12 58.9	19.7	-0.89	+	3.7	1.2/06.2	2278	2001 FU ₅	2001 05 07.5	14 58.37	-30 59.9	16.7	-1.10	-	1.7	6.0/10.0	11966
1999 VY ₅₀	2001 05 07.1	14 56.60	-16 13.8	17.8	-1.02	+	6.7	0.2/07.0	2681	1999 TD ₁₁	2001 05 07.5	14 58.43	-19 22.1	19.3	-0.94	+	3.7	0.7/08.1	40378
4748 P-L	2001 05 07.1	14 56.61	-12 11.5	19.6	-1.03	+	5.3	1.9/06.0	6140	2000 CH ₈₃	2001 05 07.6	14 58.45	-21 18.2	17.9	-0.90	+	3.2	1.4/08.6	39418
2000 CZ ₄₅	2001 05 07.1	14 56.76	-16 32.2	19.5	-0.89	+	4.7	0.1/07.1	9317	2000 DT ₁₃	2001 05 07.6	14 58.46	-23 44.5	19.9	-0.95	+	3.5	2.0/09.2	40461
1999 XF ₉₇	2001 05 07.1	14 56.83	-20 33.5	16.9	-0.97	+	3.4	1.7/08.0	10937	1998 UE ₄₃	2001 05 07.6	14 58.49	-20 56.9	17.7	-0.87	+	4.8	1.3/08.6	40345
1998 MQ ₃₇	2001 05 07.1	14 56.84	-27 06.0	19.3	-1.18	+	4.7	4.3/09.0	32756	1995 UC ₅₀	2001 05 07.6	14 58.51	-16 47.5	20.9	-1.02	+	4.7	0.1/07.6	35694
1998 VM ₄	2001 05 07.1	14 56.91	-16 27.7	17.9	-0.91	+	0.3	0.1/07.1	12144	2000 DV ₇₃	2001 05 07.6	14 58.60	-13 08.3	17.7	-0.75	+	3.6	1.0/06.7	2752
4281 T-2	2001 05 07.1	14 56.94	-27 10.6	17.5	-1.04	-	1.1	4.1/09.0	12343	2000 EB ₁₄₃	2001 05 07.6	14 58.61	-45 50.5	18.7	-0.99	+	3.4	8.3/15.6	8204
2000 CX ₃₈	2001 05 07.2	14 56.92	-14 42.5	18.4	-0.98	+	3.8	0.7/06.7	10950	1999 WV	2001 05 07.6	14 58.68	-22 31.9	19.4	-1.06	+	5.7	2.0/09.0	40400
2000 AZ ₁₄₀	2001 05 07.2	14 56.94	+06 11.3	17.7	-0.85	+	5.1	8.0/30.7	39578	2000 EU ₂₂	2001 05 07.6	14 58.77	-16 37.9	20.7	-0.91	+	3.8	0.1/07.6	5713
1998 SJ ₁₃₉	2001 05 07.2	14 56.94	-21 58.7	19.6	-0.94	+	3.8	1.5/08.4	39542	1998 WK ₂₂	2001 05 07.6	14 58.89	-25 57.0	18.7	-0.82	+	4.8	2.7/10.0	40046
1999 XN ₇₄	2001 05 07.2	14 56.94	-11 14.2	17.2	-0.95	+	3.9	2.5/05.9	37909	2000 AA ₁₄₇	2001 05 07.7	14 58.82	-38 46.4	16.6	-1.19	+	0.3	8.8/12.0	9786
2002 T-2	2001 05 07.2	14 56.97	-20 09.2	19.8	-1.02	+	4.4	1.2/08.0	3844	1998 VU ₃₃	2001 05 07.7	14 58.83	-16 07.2	18.9	-0.89	+	2.9	0.3/07.5	35724
1999 XD ₁₂	2001 05 07.2	14 57.02	-27 42.0	19.8	-1.11	+	4.0	3.7/09.8	40404	1999 VC ₁₇₈	2001 05 07.7	14 58.89	-13 24.9	18.2	-1.08	+	1.9	1.4/07.0	1540
2000 AD ₁₇₆	2001 05 07.2	14 57.13	+08 18.2	17.8	-0.82	+	2.1	10.2/01.0	12231	1999 XH ₂₁₃	2001 05 07.7	14 58.93	-07 56.4	19.4	-0.95	+	6.5	3.5/05.4	2248
2000 AT ₁₀₂	2001 05 07.2	14 57.15	+00 19.9	18.4	-0.94	+	0.4	6.3/03.8	2717	2000 CD ₁₈	2001 05 07.7	14 58.95	-09 59.6	19.1	-0.84	+	4.3	2.2/06.0	2734
1999 XH ₁₇₂	2001 05 07.2	14 57.16	-19 51.5	21.1	-1.04	+	3.8	1.0/07.9	4546	1992 SY ₂₄	2001 05 07.7	14 59.07	-30 28.2	17.4	-0.93	+	1.7	4.1/10.7	1411
2000 DV ₅₄	2001 05 07.2	14 57.22	-15 48.5	18.3	-0.76	+	3.5	0.3/07.0	5707	1998 QK ₄₄	2001 05 07.7	14 59.13	-16 35.6	18.1	-1.01	+	3.6	0.1/07.7	40331
1997 CL ₂₆	2001 05 07.2	14 57.28	-12 14.6	17.2	-1.02	+	1.3	2.1/06.4	12116	1998 RN ₄₈	2001 05 07.7	14 59.16	-18 59.2	19.2	-0.94	+	4.4	0.7/08.3	39994
2000 EW ₇₁	2001 05 07.2	14 57.33	+03 34.5	19.2	-0.86	+	5.0	6.5/01.7	2407	1978 VY ₃	2001 05 07.7	14 59.16	-20 28.5	18.4	-0.94	+	4.6	1.2/08.6	39511
1999 XG ₈₄	2001 05 07.2	14 57.36	-29 17.6	18.4	-1.01	+	6.1	4.3/10.6	38841	1998 YF ₉	2001 05 07.7	14 59.17	-13 58.9	20.0	-0.75	+	3.1	0.8/07.0	10876

1999 AH ₆	2001 05 07.7	14 59.17	-26 59.2	18.6	-0.91	+	5.8	3.1/10.4	2640
1998 WR ₉	2001 05 07.7	14 59.18	-16 36.7	18.0	-0.88	+	4.2	0.1/07.7	12145
2000 ED ₈	2001 05 07.7	14 59.23	-20 03.4	18.7	-0.91	+	3.5	1.0/08.5	2393
1998 RN ₁₆	2001 05 07.7	14 59.29	-08 12.3	18.4	-0.98	+	7.7	3.8/05.4	12135
2000 EK ₄	2001 05 07.8	14 59.24	-12 51.7	20.3	-0.81	+	3.8	1.3/06.8	2393
1993 TM ₂₄	2001 05 07.8	14 59.25	-15 48.9	18.9	-0.84	+	2.6	0.3/07.5	39520
1997 DX	2001 05 07.8	14 59.37	-06 44.9	18.3	-0.98	+	4.6	3.9/05.4	40315
2000 CY ₃₂	2001 05 07.8	14 59.38	-23 27.3	18.1	-0.91	+	3.7	2.1/09.4	705
1994 CA ₉	2001 05 07.8	14 59.53	-17 48.0	17.7	-1.08	+	4.2	0.3/08.0	983
1998 WK ₂₆	2001 05 07.8	14 59.54	-19 11.8	19.1	-0.86	+	3.2	0.8/08.4	6819
2000 AY ₆₅	2001 05 07.8	14 59.63	-00 09.2	19.2	-0.79	+	1.7	5.0/04.0	7519
2001 DG ₇₄	2001 05 07.9	14 59.62	-23 07.7	16.2	-1.08	-	0.6	2.2/09.0	11904
1997 CH ₂₀	2001 05 07.9	14 59.72	-08 03.0	18.3	-1.02	+	4.2	3.4/05.8	40315
1992 EZ ₁₃	2001 05 07.9	14 59.78	-08 45.8	20.5	-0.61	+	3.8	2.0/05.8	9670
1995 WM	2001 05 07.9	14 59.78	-17 23.3	17.7	-0.94	+	6.3	0.1/08.0	12111
1994 VZ ₆	2001 05 07.9	14 59.84	-17 53.2	19.9	-0.89	+	4.6	0.3/08.2	39522
1998 XE ₁₇	2001 05 07.9	15 00.01	-12 22.3	17.7	-0.75	+	3.8	1.4/06.8	10875
2000 CJ ₁₁₁	2001 05 08.0	15 00.11	+01 22.0	20.4	-0.86	+	3.5	5.6/03.4	9319
2000 AY ₂₃₂	2001 05 08.0	15 00.12	-15 35.6	20.8	-0.90	+	2.8	0.4/07.7	2726
2000 CG ₃₂	2001 05 08.0	15 00.19	-12 40.7	18.4	-0.74	+	3.9	1.3/06.9	2735
1998 SX ₄₁	2001 05 08.0	15 00.25	-17 42.1	20.5	-1.00	+	4.2	0.2/08.2	6812
2000 DE ₁	2001 05 08.0	15 00.28	-19 03.6	18.2	-0.84	+	3.2	0.6/08.5	3514
2000 AX ₅₈	2001 05 08.0	15 00.33	-24 34.8	18.8	-0.94	+	3.5	2.4/09.8	40431
2000 AC ₄₁	2001 05 08.0	15 00.46	-11 36.6	19.5	-0.92	+	2.7	1.8/06.9	2263
2000 AT ₂₂₃	2001 05 08.0	15 00.46	-15 13.9	20.7	-1.02	+	4.3	0.6/07.7	2725
1998 RM ₄₃	2001 05 08.1	15 00.39	-17 49.8	19.6	-0.87	+	4.2	0.2/08.3	216
2092 T-1	2001 05 08.1	15 00.41	-18 44.7	21.2	-1.01	+	3.2	9.2/29.0	7406
1999 XP ₉₄	2001 05 08.1	15 00.42	+00 45.9	18.9	-0.88	+	1.8	5.6/04.1	3472
2000 DO ₉₈	2001 05 08.1	15 00.43	+00 00.1	18.0	-0.78	+	2.7	5.0/03.9	714
1998 YZ ₆	2001 05 08.1	15 00.51	-05 01.9	17.8	-0.86	+	2.2	3.7/05.4	633
1998 OZ ₉	2001 05 08.1	15 00.68	-29 51.9	18.1	-1.17	+	3.9	5.9/10.9	10858
1999 XK ₅₆	2001 05 08.1	15 00.68	-12 19.4	17.6	-1.03	+	1.6	2.1/07.2	2696
1999 AB	2001 05 08.1	15 00.82	-44 12.8	17.3	-0.96	+	4.4	7.5/15.9	6821
2000 EG ₁₀₃	2001 05 08.1	15 00.83	-10 11.4	19.5	-0.73	+	3.7	1.7/06.5	2416
2000 AJ ₁	2001 05 08.2	15 00.77	-46 43.7	19.8	-1.31	+	8.0	9.2/17.4	39567
1994 TA ₁₂	2001 05 08.2	15 00.77	-21 56.8	18.3	-1.11	+	0.4	1.9/09.0	10831
2000 AQ ₁₂₆	2001 05 08.2	15 00.77	-21 38.5	17.9	-1.03	+	5.0	1.7/09.0	2718
1999 XQ ₁₇₅	2001 05 08.2	15 00.78	-27 50.0	17.8	-1.13	+	3.8	3.9/10.6	1558
2000 AF ₂₄₃	2001 05 08.2	15 00.81	-33 09.6	18.6	-0.99	+	5.4	5.2/12.4	6994
1996 HP ₂	2001 05 08.2	15 00.84	-12 11.9	19.5	-0.82	+	3.4	1.5/07.0	6736
1998 SD ₁₁₈	2001 05 08.2	15 00.87	-18 36.3	17.8	-0.96	+	4.4	0.5/08.6	39541
1998 VM ₁₆	2001 05 08.2	15 00.93	-10 32.1	17.5	-0.85	+	0.1	2.0/06.9	12144
2000 AQ ₁₂₄	2001 05 08.2	15 00.93	-12 39.2	18.7	-0.99	+	5.0	1.6/07.2	40437
1998 QG ₅₅	2001 05 08.2	15 01.01	-29 45.0	19.9	-0.93	+	2.5	3.3/11.1	1955
1999 XJ ₁₉₇	2001 05 08.2	15 01.08	+03 35.1	16.8	-1.11	-	4.2	8.0/05.2	12219
1998 VR ₂₇	2001 05 08.2	15 01.10	-18 47.2	16.6	-0.78	+	4.8	0.5/08.7	12144
1999 VJ ₃₉	2001 05 08.2	15 01.15	-13 08.3	19.7	-1.02	+	1.8	1.4/07.5	1522
2000 AT ₁₁₃	2001 05 08.2	15 01.18	-29 32.7	17.9	-0.93	+	6.8	4.2/11.7	40436
1999 VX ₁₀₈	2001 05 08.3	15 01.16	-18 05.3	19.9	-1.00	+	3.3	0.4/08.5	8180
1989 UX ₇	2001 05 08.3	15 01.28	-17 30.9	18.4	-0.85	+	6.5	0.1/08.4	39514
1998 XS ₇₃	2001 05 08.3	15 01.33	-27 31.3	17.7	-0.69	+	2.9	2.4/11.0	632

2000 CS ₇₉	2001 05 08.3	15 01.43	-12 06.4	18.3	-0.94	+	4.9	1.7/07.1	2739
2000 AA ₂₃₂	2001 05 08.3	15 01.45	-01 53.5	17.0	-0.91	+	3.1	6.6/04.6	12233
2000 CK ₁₀₃	2001 05 08.3	15 01.45	-17 12.8	16.1	-0.77	+	6.2	0.0/08.4	12236
2000 AG ₁₀₁	2001 05 08.3	15 01.50	-05 35.4	18.7	-1.00	+	2.0	4.3/06.0	1562
1998 SF ₁₄₃	2001 05 08.3	15 01.56	-12 44.4	18.8	-0.83	+	5.1	1.4/07.3	39542
1996 AP ₂	2001 05 08.4	15 01.58	-34 35.8	17.9	-1.05	+	4.0	5.9/12.7	40311
1998 SN ₁₃₃	2001 05 08.4	15 01.63	-15 23.9	19.0	-0.76	+	4.1	0.5/08.0	40341
1999 UE ₃	2001 05 08.4	15 01.68	-08 15.0	18.4	-0.95	+	3.1	3.2/06.4	5643
2001 FS ₈	2001 05 08.4	15 01.69	-15 54.8	15.5	-0.70	+	12.0	0.6/08.0	12313
1999 XQ ₇₃	2001 05 08.4	15 01.71	-14 00.1	18.9	-0.99	+	3.4	1.1/07.7	38840
2000 AV ₁₅₅	2001 05 08.4	15 01.71	-18 50.7	19.0	-0.95	+	4.2	0.6/09.0	2308
4210 T-3	2001 05 08.4	15 01.77	-04 11.4	19.2	-0.65	+	3.8	3.1/05.0	2805
2000 DS ₁₀₇	2001 05 08.4	15 01.80	-19 11.5	18.6	-0.93	+	2.4	0.7/08.9	3524
2000 AR ₈₅	2001 05 08.4	15 01.83	-05 34.4	17.9	-0.96	+	4.4	4.3/05.7	2715
1996 JO ₉	2001 05 08.4	15 01.92	-13 58.5	18.3	-0.84	+	2.8	1.0/07.7	40313
2000 CC ₁₁₀	2001 05 08.4	15 01.93	-16 08.6	20.7	-0.79	+	3.4	0.3/08.2	2372
2000 AF ₇₅	2001 05 08.4	15 01.95	-03 59.8	18.7	-0.91	+	3.0	4.5/05.5	1561
1994 TN ₁₅	2001 05 08.4	15 01.99	-15 58.5	19.2	-0.93	+	4.3	0.4/08.2	40306
2000 AP ₉₂	2001 05 08.4	15 02.01	-53 14.8	18.8	-1.62	+	1.0	12.4/17.9	697
1998 PU	2001 05 08.4	15 02.02	-27 08.6	18.1	-1.09	+	3.2	3.6/10.7	40328
1993 QU	2001 05 08.5	15 01.95	-45 56.4	17.9	-1.36	-	1.1	10.3/13.4	10829
1999 XK ₁₈₀	2001 05 08.5	15 02.12	-04 38.0	18.3	-0.91	+	0.2	4.0/06.0	12218
1996 VJ ₁	2001 05 08.5	15 02.20	-18 01.3	21.1	-1.19	+	4.7	0.3/08.7	6744
1998 RL ₇₅	2001 05 08.5	15 02.27	-03 23.4	18.2	-0.79	+	6.1	4.9/04.8	12137
1997 EC	2001 05 08.6	15 02.39	-06 04.7	18.0	-0.99	+	4.1	4.2/06.0	40315
1998 MM ₂	2001 05 08.6	15 02.51	-13 59.3	18.5	-0.95	+	5.5	1.2/07.8	3244
1999 XT ₆₈	2001 05 08.6	15 02.53	-15 47.4	19.8	-1.04	+	4.5	0.5/08.3	1552
1999 XL ₈₈	2001 05 08.6	15 02.56	-13 15.8	18.3	-0.96	+	4.1	1.4/07.7	2697
1998 QZ ₅	2001 05 08.6	15 02.62	-22 50.0	20.1	-1.01	+	2.8	1.8/09.9	35709
1998 WK ₁	2001 05 08.6	15 02.64	-42 33.9	18.0	-1.25	+	0.4	9.8/13.7	2637
1998 SV ₁₃₆	2001 05 08.6	15 02.67	-14 18.4	17.9	-0.96	+	1.2	1.0/08.1	39542
1990 VA ₅	2001 05 08.6	15 02.68	-10 47.9	20.9	-0.86	+	4.4	2.0/07.1	5390
1999 XC ₁₆₇	2001 05 08.6	15 02.74	-17 43.6	19.1	-1.04	+	2.0	8.2/29.0	40422
2000 AF ₉₆	2001 05 08.7	15 02.71	-02 24.6	19.3	-0.81	+	3.3	4.4/05.1	12227
1999 XB ₃₆	2001 05 08.7	15 02.71	-27 43.4	17.8	-1.08	+	3.9	4.0/11.1	40409
5565 P-L	2001 05 08.7	15 02.75	-19 37.4	17.4	-1.15	+	2.2	0.9/09.0	38907
1998 OZ ₈	2001 05 08.7	15 02.78	-24 21.9	17.0	-1.05	+	4.1	3.3/10.3	12128
1998 SR ₁₆₃	2001 05 08.7	15 02.83	-11 25.0	20.6	-0.91	+	4.3	1.8/07.3	10871
2000 AP ₁₃₅	2001 05 08.7	15 02.85	-18 13.2	18.1	-1.08	+	2.2	0.4/08.9	2719
1997 GB ₁	2001 05 08.7	15 02.90	-12 53.0	20.8	-0.97	+	5.4	1.6/07.7	4346
2000 DU ₇₅	2001 05 08.7	15 02.92	-17 25.7	18.0	-0.81	+	2.9	7.1/19.0	40122
1998 YR ₈	2001 05 08.7	15 03.03	+02 46.3	17.9	-0.74	+	3.2	6.1/03.6	39549
1992 RN ₆	2001 05 08.7	15 03.05	-26 35.3	18.5	-0.94	+	1.0	2.9/10.7	9671
1994 RL ₂₃	2001 05 08.8	15 03.14	-03 08.2	17.5	-0.88	+	3.9	6.4/05.3	36515
1992 WZ	2001 05 08.8	15 03.16	-15 25.8	17.6	-1.08	+	2.2	0.7/08.4	12107
2000 AX ₃₃	2001 05 08.8	15 03.18	-19 55.9	17.1	-0.84	+	2.2	1.0/09.4	4548
1997 JY ₄	2001 05 08.8	15 03.20	-15 53.3	17.4	-1.09	-	1.0	0.6/08.6	12118
1999 XC ₁₇₉	2001 05 08.8	15 03.21	+00 06.5	17.8	-1.00	-	0.9	6.7/05.5	12218
1999 VA ₅₃	2001 05 08.8	15 03.24	-16 49.7	18.4	-0.99	+	4.6	0.2/08.7	2681
1994 PP ₁₈	2001 05 08.8	15 03.24	-25 01.0	17.9	-1.01	+	2.9	3.3/10.5	34506
1990 HW	2001 05 08.8	15 03.28	+09 09.5	15.9	-1.56	-	12.8	14.2/07.7	12104