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ERRATA

MPC	Line	
36128	1	*For* Margaret A. *read* Margaret C.
41386	−10	*For* Geneva *read* Lausanne
41527	41	*Add* Orbit quite hypothetical.
41527	49	*Add* Orbit quite hypothetical.
42570	−23	*For* (9823) Annatalová *read* (9823) Annantalová

NEW OBSERVATORY CODES

The following listing is a continuation to that on *MPC* 41427. 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	$\rho\cos\phi'$	$\rho\sin\phi'$	
198	8.7558	0.66220	+0.74692	Wildburg
199	2.4389	0.66658	+0.74295	Buthiers
319	116.1350	0.84883	−0.52702	Perth Observatory, Perth-Lowell Telescope
320	116.4381	0.85859	−0.51102	Chiro Observatory
342	134.3189	0.83425	+0.54955	Shishikui
924	287.6925	0.69029	+0.72111	Observatoire du Cégep de Trois-Rivières
925	249.8589	0.85450	+0.51811	Palominas Observatory
926	249.1209	0.85394	+0.51902	Tenagra II Observatory
940	358.9611	0.63199	+0.77238	Waterlooville

CORRECTED OBSERVATIONS

The following observations correct those previously published.

Object	Date	UT	α_{2000}	δ_{2000}	Reference	Mag.	N Obs.
1990 WP_1	1999 10	19.25630	00 13 12.25	−16 50 04.4	*MPS* 6602	18.0 V	701
1990 WP_1	1999 10	19.25929	00 13 12.17	−16 50 03.9	*MPS* 6602	18.1 V	701
1990 WP_1	1999 10	19.28780	00 13 11.19	−16 50 02.6	*MPS* 6602	18.2 V	701
1990 WP_1	1999 10	19.29076	00 13 11.01	−16 50 02.6	*MPS* 6602	17.9 V	701
1990 WP_1	1999 10	19.31932	00 13 10.03	−16 50 01.4	*MPS* 6602	18.4 V	701
1990 WP_1	1999 10	19.32229	00 13 09.90	−16 50 00.6	*MPS* 6602	18.2 V	701
1993 FX_{37}	1999 10	18.31633	01 47 30.23	+09 41 58.6	*MPS* 6625	17.3 V	701
1993 FX_{37}	1999 10	18.35282	01 47 28.19	+09 41 50.8	*MPS* 6625	17.2 V	701
1993 FX_{37}	1999 10	18.38931	01 47 26.00	+09 41 40.8	*MPS* 6625	16.5 V	701
1993 FX_{37}	1999 10	19.34036	01 46 34.63	+09 37 58.8	*MPS* 6625	17.4 V	701
1993 FX_{37}	1999 10	19.36780	01 46 33.21	+09 37 52.4	*MPS* 6625	17.6 V	701
1993 FX_{37}	1999 10	19.39522	01 46 31.56	+09 37 45.7	*MPS* 6625	18.3 V	701
1993 NS_1	1999 10	19.26536	00 39 41.15	−11 36 52.5	*MPS* 6626	18.3 V	701
1993 NS_1	1999 10	19.29677	00 39 39.92	−11 36 57.1	*MPS* 6626	18.3 V	701
1993 NS_1	1999 10	19.32830	00 39 38.77	−11 37 02.3	*MPS* 6626	18.4 V	701
1998 EE_{12}	1999 10	19.24712	23 51 14.09	−11 41 21.3	*MPS* 6953	17.6 V	701
1998 EE_{12}	1999 10	19.27869	23 51 12.91	−11 41 19.7	*MPS* 6953	17.7 V	701
1998 EE_{12}	1999 10	19.31015	23 51 11.79	−11 41 19.0	*MPS* 6953	17.6 V	701
1998 FR_{73}	2000 11	03.87148	02 34 22.20	+15 22 31.0	*MPS* 20714		127
1998 HX	1999 10	21.34047	00 39 28.00	−03 48 39.3	*MPS* 7295	17.2 V	701
1998 HX	1999 10	21.35300	00 39 27.49	−03 48 41.9	*MPS* 7295	17.2 V	701
1998 HX	1999 10	21.36299	00 39 27.02	−03 48 43.9	*MPS* 7295	17.9 V	701
1999 UJ_1 *	1999 10	17.38701	02 07 23.55	+19 35 02.6	*MPS* 6951	18.1 V	701
1999 UJ_1	1999 10	17.41991	02 07 20.10	+19 35 21.2	*MPS* 6951	18.2 V	701
1999 UJ_1	1999 10	17.45642	02 07 16.26	+19 35 38.8	*MPS* 6951	17.9 V	701
1999 UK_1	1999 10	19.25630	00 13 02.27	−16 52 12.2	*MPS* 6951	17.7 V 1	701
1999 UK_1	1999 10	19.25929	00 13 02.12	−16 52 12.8	*MPS* 6951	17.4 V 1	701
1999 UK_1	1999 10	19.28780	00 13 01.13	−16 52 17.0	*MPS* 6951	17.5 V 1	701
1999 UK_1	1999 10	19.29076	00 13 01.03	−16 52 16.8	*MPS* 6952	17.4 V 1	701
1999 UK_1	1999 10	19.31932	00 13 00.03	−16 52 21.1	*MPS* 6952	17.5 V 1	701
1999 UM_2 *	1999 10	18.31326	01 04 41.58	−10 10 59.3	*MPS* 6953	17.8 V	701
1999 UM_2	1999 10	18.34978	01 04 39.99	−10 11 16.9	*MPS* 6953	17.9 V	701
1999 UM_2	1999 10	18.38623	01 04 38.38	−10 11 35.1	*MPS* 6953	17.9 V	701
1999 UM_2	1999 10	19.33729	01 03 59.74	−10 19 12.3	*MPS* 6953	17.6 V	701
1999 UM_2	1999 10	19.36470	01 03 58.54	−10 19 24.6	*MPS* 6953	17.7 V	701
1999 UM_2	1999 10	19.39214	01 03 57.40	−10 19 37.6	*MPS* 6953	17.8 V	701
1999 UN_2 *	1999 10	18.31932	01 50 12.40	+07 01 50.7	*MPS* 6953	15.8 V	701
1999 UN_2	1999 10	18.35581	01 50 10.35	+07 01 43.1	*MPS* 6953	15.8 V	701
1999 UN_2	1999 10	19.34333	01 49 17.04	+06 58 10.4	*MPS* 6953	15.7 V	701
1999 UN_2	1999 10	19.37075	01 49 15.48	+06 58 04.4	*MPS* 6953	15.8 V	701
1999 UN_2	1999 10	19.39818	01 49 13.93	+06 57 58.5	*MPS* 6953	15.7 V	701
1999 UO_2 *	1999 10	18.44758	03 08 51.86	+12 41 09.7	*MPS* 6953	15.9 V	701
1999 UO_2	1999 10	18.47858	03 08 50.39	+12 41 12.3	*MPS* 6953	15.6 V	701
1999 UO_2	1999 10	18.51200	03 08 48.80	+12 41 14.7	*MPS* 6953	15.8 V	701
1999 UO_2	1999 10	19.44682	03 08 04.81	+12 42 36.3	*MPS* 6953	15.9 V	701

1999 UO_2	1999 10 19.47712	03 08 03.31	+12 42 38.6	*MPS*	6953	15.7	V		701
1999 UO_2	1999 10 19.50737	03 08 01.81	+12 42 41.0	*MPS*	6953	16.0	V		701
2000 NM	2000 07 04.91633	18 06 45.66	−02 15 10.4	*MPS*	17721				2 095
2000 NM	2000 07 04.93216	18 06 43.26	−02 12 07.3	*MPS*	17721				2 095
2000 NM	2000 07 04.93523	18 06 42.80	−02 11 32.2	*MPS*	17721				2 095
2000 NM	2000 07 04.93907	18 06 42.21	−02 10 47.8	*MPS*	17721				2 095
2000 NM	2000 07 04.94767	18 06 40.90	−02 09 07.7	*MPS*	17721				2 095
2000 NM	2000 07 07.82733	17 59 43.06	+07 51 59.4	*MPS*	17722				2 095
2000 NM	2000 07 07.82879	17 59 42.81	+07 52 19.1	*MPS*	17722				2 095
2000 NM	2000 07 07.83176	17 59 42.29	+07 52 58.7	*MPS*	17722				2 095
2000 NM	2000 07 07.83344	17 59 42.01	+07 53 21.3	*MPS*	17722				2 095
2000 NM	2000 07 07.83513	17 59 41.71	+07 53 43.9	*MPS*	17722				2 095
2000 NM	2000 07 07.83682	17 59 41.42	+07 54 06.1	*MPS*	17722				2 095
2000 NM	2000 07 07.85569	17 59 38.14	+07 58 19.3	*MPS*	17722				2 095
2000 NM	2000 07 07.85676	17 59 37.95	+07 58 33.8	*MPS*	17722				2 095
2000 NM	2000 07 07.85877	17 59 37.60	+07 59 00.5	*MPS*	17722				2 095
2000 NM	2000 07 07.86047	17 59 37.30	+07 59 23.3	*MPS*	17722				2 095
2000 NM	2000 07 07.86216	17 59 37.01	+07 59 45.9	*MPS*	17722				2 095
2000 NM	2000 07 07.86384	17 59 36.72	+08 00 08.7	*MPS*	17722				2 095
2000 NM	2000 07 07.86552	17 59 36.42	+08 00 31.1	*MPS*	17722				2 095
2000 NM	2000 07 15.86056	17 33 58.42	+39 23 46.5	*MPS*	17722				2 095
2000 NM	2000 07 15.86201	17 33 58.04	+39 24 05.9	*MPS*	17722				2 095
2000 NM	2000 07 15.86347	17 33 57.66	+39 24 25.3	*MPS*	17722				2 095
2000 NM	2000 07 15.86492	17 33 57.28	+39 24 44.6	*MPS*	17722				2 095
2000 NM	2000 07 15.86638	17 33 56.90	+39 25 04.0	*MPS*	17722				2 095
2000 NM	2000 07 15.86766	17 33 56.57	+39 25 21.4	*MPS*	17722				2 095
2000 NM	2000 07 15.86912	17 33 56.18	+39 25 40.7	*MPS*	17722				2 095
2000 NM	2000 07 15.87064	17 33 55.79	+39 26 00.9	*MPS*	17722				2 095
2000 NM	2000 07 15.87216	17 33 55.39	+39 26 21.0	*MPS*	17722				2 095
2000 NM	2000 07 15.87362	17 33 55.01	+39 26 40.6	*MPS*	17722				2 095
2000 NM	2000 07 15.87703	17 33 54.13	+39 27 26.1	*MPS*	17722				2 095
2000 NM	2000 07 15.87848	17 33 53.74	+39 27 45.5	*MPS*	17722				2 095
2000 NM	2000 07 15.87995	17 33 53.37	+39 28 04.8	*MPS*	17722				2 095
2000 NM	2000 07 15.88140	17 33 52.97	+39 28 24.3	*MPS*	17722				2 095
2000 NM	2000 07 15.88286	17 33 52.61	+39 28 43.6	*MPS*	17722				2 095
2000 NM	2000 07 15.88432	17 33 52.23	+39 29 03.1	*MPS*	17722				2 095
2000 NM	2000 07 15.88578	17 33 51.84	+39 29 22.3	*MPS*	17722				2 095
2000 NM	2000 07 15.88723	17 33 51.47	+39 29 41.6	*MPS*	17722				2 095
2000 NM	2000 07 15.88868	17 33 51.08	+39 30 01.0	*MPS*	17722				2 095
2000 RW_{54}	2000 11 05.79015	02 59 40.07	+29 50 21.7	*MPS*	21100	16.7			178
2000 RW_{54}	2000 11 05.80248	02 59 39.38	+29 50 14.6	*MPS*	21100	16.6		H	178
(186)	1999 10 14.28517	02 42 43.22	+24 02 31.1	*MPS*	6976	11.7	V		701
(186)	1999 10 14.31843	02 42 40.96	+24 02 39.5	*MPS*	6976	11.4	V		701
(186)	1999 10 14.35233	02 42 38.71	+24 02 48.8	*MPS*	6976	11.4	V		701
(199)	1999 10 14.30892	02 14 39.75	−06 57 29.9	*MPS*	6976	14.4	V		701
(199)	1999 10 14.34293	02 14 38.16	−06 57 36.7	*MPS*	6976	14.6	V		701
(885)	1999 10 18.44758	03 09 05.62	+12 37 45.8	*MPS*	6989	14.2	V		701
(885)	1999 10 18.47858	03 09 04.45	+12 37 38.7	*MPS*	6989	13.8	V		701
(885)	1999 10 18.51200	03 09 03.10	+12 37 30.5	*MPS*	6989	13.7	V		701
(1304)	1999 10 14.29721	03 33 50.88	+00 43 22.3	*MPS*	6996	14.8	V		701
(1304)	1999 10 14.33101	03 33 49.73	+00 43 17.2	*MPS*	6996	15.0	V		701
(1304)	1999 10 14.36258	03 33 48.63	+00 43 12.5	*MPS*	6996	15.0	V		701
(1311)	1999 10 14.26881	01 54 05.63	+14 50 10.1	*MPS*	6996	15.4	V		701
(1311)	1999 10 14.30197	01 54 03.78	+14 49 59.0	*MPS*	6996	15.5	V		701
(1311)	1999 10 14.33597	01 54 01.88	+14 49 47.3	*MPS*	6996	15.3	V		701
(1337)	1999 10 14.37705	04 36 45.45	−01 56 49.2	*MPS*	6997	16.0	V		701
(1337)	1999 10 14.41028	04 36 45.13	−01 57 06.6	*MPS*	6997	16.1	V		701
(1337)	1999 10 14.44353	04 36 44.81	−01 57 24.4	*MPS*	6997	16.1	V		701
(1371)	1999 10 14.28051	02 37 04.47	+03 53 48.9	*MPS*	6998	16.3	V		701
(1371)	1999 10 14.31366	02 37 03.19	+03 53 33.9	*MPS*	6998	16.6	V		701
(1371)	1999 10 14.34769	02 37 01.87	+03 53 17.6	*MPS*	6998	16.6	V		701
(1390)	1999 10 14.27817	02 20 59.73	+16 00 56.9	*MPS*	6999	14.0	V		701
(1390)	1999 10 14.31132	02 20 58.06	+16 00 59.1	*MPS*	6999	14.1	V		701
(1390)	1999 10 14.34534	02 20 56.32	+16 01 01.5	*MPS*	6999	14.1	V		701
(1391)	1999 10 14.27118	01 56 53.80	+00 01 46.3	*MPS*	6999	16.6	V		701
(1391)	1999 10 14.30432	01 56 52.04	+00 01 36.1	*MPS*	6999	16.5	V		701
(1391)	1999 10 14.33833	01 56 50.28	+00 01 27.2	*MPS*	6999	17.8	V		701
(4494)	1999 10 14.29480	03 26 15.96	+22 38 33.5	*MPS*	7075	16.9	V		701
(4494)	1999 10 14.32851	03 26 14.72	+22 38 30.6	*MPS*	7075	16.8	V		701
(4494)	1999 10 14.36019	03 26 13.57	+22 38 28.8	*MPS*	7075	16.9	V		701
(4497)	1999 10 14.27348	02 04 53.36	−09 08 59.3	*MPS*	7076	14.8	V		701
(4497)	1999 10 14.30664	02 04 51.69	−09 09 04.1	*MPS*	7076	14.8	V		701
(4497)	1999 10 14.34065	02 04 49.98	−09 09 08.8	*MPS*	7076	14.7	V		701
(4546)	1999 10 14.28282	02 40 52.00	+12 17 22.2	*MPS*	7077	16.1	V		701
(4546)	1999 10 14.31598	02 40 50.50	+12 17 08.1	*MPS*	7077	16.1	V		701
(4546)	1999 10 14.34998	02 40 48.92	+12 16 53.4	*MPS*	7077	16.0	V		701
(4567)	1999 10 14.37939	04 41 07.52	+07 26 25.8	*MPS*	7077	17.7	V		701
(4567)	1999 10 14.41260	04 41 07.15	+07 26 08.8	*MPS*	7077	18.5	V		701
(4567)	1999 10 14.44586	04 41 06.77	+07 25 53.7	*MPS*	7077	18.1	V		701
(12035)	1999 10 18.34069	02 09 28.45	+15 09 19.1	*MPS*	18798	18.7	V		701

Note 1: 1999 UK_1 = (15512); the times of some of the 701 observations are slightly changed. 2: time slightly changed.

DELETED OBSERVATIONS

The following observations are to be deleted.

Object		Date	UT	α_{2000}	δ_{2000}	Reference	Obs.
1998 HG_{154}	*	1998 04 24.20672	12 48 22.12	+00 25 51.0	*MPC* 41428		691
1998 HG_{154}		1998 04 24.22761	12 48 21.37	+00 25 51.6	*MPC* 41428		691
1998 HG_{154}		1998 04 24.24853	12 48 20.61	+00 25 53.3	*MPC* 41428		691
1998 WJ_6		1998 11 24.35788	03 41 16.79	+19 24 20.9	*MPS* 19009		691
1998 WJ_6		1998 11 24.38029	03 41 16.53	+19 24 21.0	*MPS* 19009		691
1999 RK_{217}		1999 09 05.20076	21 08 51.08	−15 13 27.4	*MPS* 13662		691
1999 RK_{217}		1999 09 05.22232	21 08 50.14	−15 13 29.1	*MPS* 13662		691
1999 RK_{217}		1999 09 05.24391	21 08 49.20	−15 13 30.5	*MPS* 13662		691
2000 SS_{162}		2000 10 07.13451	01 47 39.92	+18 41 00.8	*MPS* 20069		911
2000 SS_{162}		2000 10 07.13520	01 47 39.88	+18 41 00.4	*MPS* 20069		911

IDENTIFICATION CHANGES

Continuation to *MPC* 41427.

Object		Date	UT	α_{2000}	δ_{2000}	Originally	Mag.	Obs.
1942 EQ_1	*	1942 03 14.92701	11 37 08.04	+05 19 34.2	1942 EZ			062
1952 KN_1	*	1952 05 24.20417	13 36 39.69	−04 18 57.8	1986 QW		18.2	675
1952 KN_1		1952 05 24.23542	13 36 38.84	−04 18 55.6	1986 QW			675

1953 FA_2	*	1953	03	20.00833	12	04	04.64	+01	34	22.5	1953 FS			024
1980 TS_{15}	*	1980	10	15.89306	00	49	08.25	+05	02	35.1	1980 TA_8	18.0		095
1981 UC_{30}	*	1981	10	28.92595	03	51	07.21	+25	12	26.9	1981 UV_{15}	17.0		095
1983 AT_6	*	1983	01	06.80273	04	29	28.02	+19	53	20.5	1982 VF_{12}	17.0		095
1986 FF	*	1986	03	17.11632	12	23	54.64	−01	17	29.2	1986 EV_5			809
1986 FF		1986	03	17.13646	12	23	53.74	−01	17	14.0	1986 EV_5			809
1986 QB_6	*	1986	08	18.02764	23	53	07.65	−07	38	20.7	1986 PW_5	16.0	V	095
1986 RB_{18}	*	1986	09	12.89567	22	51	28.18	−07	36	29.6	1986 RQ_7	16.2	V	095
1986 RC_{18}	*	1986	09	06.90472	22	44	00.06	+01	24	27.9	1986 QN_5	16.0	V	095
1988 EB_3	*	1988	03	14.26007	11	49	16.73	−08	16	50.6	1988 EH_1			675
1990 BM_6	*	1990	01	25.58611	08	43	26.48	+21	26	10.8	1989 YY_3	17		372
1990 BM_6		1990	01	25.59583	08	43	25.73	+21	26	14.5	1989 YY_3			372
1990 YS_1	*	1990	12	21.75417	08	32	34.14	+36	19	13.2	1990 YO			402
1990 YS_1		1990	12	21.77575	08	32	33.02	+36	19	26.4	1990 YO			402
1991 FZ_6	*	1991	03	19.64687	12	20	45.30	+01	15	54.2	1991 FB_1	18		372
1991 PG_{32}	*	1991	08	07.09792	20	49	54.86	−21	21	51.1	1991 PG_2	19.2		809
1991 PG_{32}		1991	08	07.11111	20	49	54.16	−21	21	55.8	1991 PG_2			809
1991 PG_{32}		1991	08	07.12431	20	49	53.46	−21	22	03.9	1991 PG_2			809
1991 VG_{17}	*	1991	11	04.42166	03	11	38.82	+13	13	22.7	4443 T-3	19.3	V	691
1991 VG_{17}		1991	11	04.43856	03	11	37.95	+13	13	19.3	4443 T-3			691
1991 VG_{17}		1991	11	04.45503	03	11	37.08	+13	13	16.3	4443 T-3			691
1992 CS_8	*	1992	02	06.17708	07	42	37.33	+12	30	39.4	1992 CK_2			809
1992 CS_8		1992	02	06.19028	07	42	36.24	+12	30	40.9	1992 CK_2			809
1992 CS_8		1992	02	06.20347	07	42	35.36	+12	30	40.2	1992 CK_2			809
1992 ES_{36}	*	1992	03	06.16389	10	21	11.83	+16	01	54.1	1992 ET_{21}			809
1992 ET_{36}	*	1992	03	06.16389	10	21	15.37	+15	25	34.1	1992 EA_{35}			809
1992 WD_{10}	*	1992	11	28.34583	04	11	53.23	+18	44	57.0	1992 WQ_8			675
1992 WD_{10}		1992	11	28.38090	04	11	50.90	+18	44	45.5	1992 WQ_8			675
1993 DQ_3	*	1993	02	22.99792	09	12	48.03	+19	25	00.0	1993 BX_5			010
1993 DQ_3		1993	02	23.00984	09	12	47.41	+19	25	03.4	1993 BX_5			010
1993 DR_3	*	1993	02	22.99792	09	10	41.89	+16	43	24.0	1993 BE_6			010
1993 DR_3		1993	02	23.00984	09	10	41.13	+16	43	25.8	1993 BE_6			010
1993 DS_3	*	1993	02	21.03125	11	05	25.42	+02	58	08.9	1993 DO_1			511
1993 DS_3		1993	02	21.05208	11	05	24.06	+02	58	08.6	1993 DO_1			511
1993 HH_9	*	1993	04	16.52653	12	00	56.97	+03	48	36.2	1993 FK_6	18.0		413
1993 HJ_9	*	1993	04	16.52653	12	09	16.78	+02	19	14.5	1993 FD_6	18.3		413
1993 HK_9	*	1993	04	26.17986	13	29	22.68	−09	12	06.2	1993 HV_6			809
1993 HK_9		1993	04	26.19375	13	29	21.59	−09	12	03.4	1993 HV_6			809
1993 HK_9		1993	04	26.20764	13	29	20.48	−09	12	00.5	1993 HV_6			809
1993 NR_2	*	1993	07	12.08125	19	27	47.46	−21	40	47.7	1993 OG_{12}	18.1		809
1993 NR_2		1993	07	12.09444	19	27	46.70	−21	40	51.9	1993 OG_{12}			809
1993 NR_2		1993	07	12.10764	19	27	45.84	−21	40	56.7	1993 OG_{12}			809
1993 OJ_{14}	*	1993	07	24.22708	19	52	40.89	−19	55	42.2	1993 OF_{14}			809
1993 QA_{11}	*	1993	08	24.24306	23	40	03.74	−06	50	01.9	1993 QZ_9			809
1993 QA_{11}		1993	08	24.25625	23	40	03.12	−06	50	05.2	1993 QZ_9			809
1993 QA_{11}		1993	08	24.26944	23	40	02.58	−06	50	07.8	1993 QZ_9			809
1993 QB_{11}	*	1993	08	16.99097	22	51	12.02	−05	29	16.8	1993 PN_8	18.5		010
1993 QB_{11}		1993	08	17.00139	22	51	11.56	−05	29	18.8	1993 PN_8			010
1993 QB_{11}		1993	08	17.01189	22	51	11.04	−05	29	22.6	1993 PN_8			010
1993 VO_8	*	1993	11	13.61042	04	04	55.21	+15	32	28.2	1986 QW	18		372
1993 VO_8		1993	11	13.62187	04	04	54.56	+15	32	28.0	1986 QW			372
1993 WW	*	1993	11	16.68403	04	06	43.42	+11	13	46.1	1993 VZ_3			402
1993 WW		1993	11	16.69792	04	06	42.60	+11	13	47.9	1993 VZ_3			402
1994 CP_{20}	*	1994	02	13.18122	08	39	57.32	+16	47	57.7	2000 GY_{35}			691
1994 CP_{20}		1994	02	13.20347	08	39	55.18	+16	47	41.6	2000 GY_{35}	19.0	V	691
1994 CP_{20}		1994	02	13.22649	08	39	52.95	+16	47	25.0	2000 GY_{35}			691
1994 CQ_{20}	*	1994	02	09.20139	11	04	42.20	+10	15	06.2	1994 CU_{12}			809
1994 CQ_{20}		1994	02	09.21319	11	04	41.59	+10	15	05.8	1994 CU_{12}			809
1994 CQ_{20}		1994	02	09.22500	11	04	40.92	+10	15	09.0	1994 CU_{12}			809
1994 EJ_9	*	1994	03	14.32292	12	13	52.76	+06	53	57.2	2000 KR_{17}			261
1994 EJ_9		1994	03	14.35417	12	13	51.52	+06	54	02.4	2000 KR_{17}			261
1994 NF_{13}	*	1994	07	12.29826	19	28	28.91	−23	02	41.0	1994 NY_4			809
1994 NF_{13}		1994	07	12.31563	19	28	28.05	−23	02	41.5	1994 NY_4			809
1994 NF_{13}		1994	07	12.33299	19	28	27.04	−23	02	43.2	1994 NY_4			809
1994 PH_{40}	*	1994	08	11.25903	22	36	22.39	−09	08	25.6	1994 PH_6			809
1994 PH_{40}		1994	08	11.27083	22	36	21.96	−09	08	27.1	1994 PH_6			809
1994 PH_{40}		1994	08	11.28333	22	36	21.47	−09	08	30.1	1994 PH_6			809
1994 PJ_{40}	*	1994	08	13.27222	23	16	19.84	−05	25	56.1	1994 PA_{21}			809
1994 PJ_{40}		1994	08	13.28403	23	16	19.48	−05	25	58.9	1994 PA_{21}			809
1994 PJ_{40}		1994	08	13.29583	23	16	18.99	−05	26	01.5	1994 PA_{21}			809
1994 RO_{29}		1994	09	02.24505	22	13	26.94	−10	29	06.0	1994 PX_3			691
1994 RO_{29}		1994	09	02.26851	22	13	25.81	−10	29	13.4	1994 PX_3	19.1	V	691
1994 RO_{29}		1994	09	02.29224	22	13	24.71	−10	29	20.8	1994 PX_3			691
1994 RO_{29}	*	1994	09	03.17708	22	12	44.58	−10	33	55.0	1994 PX_3	20.8		809
1994 RO_{29}		1994	09	03.19028	22	12	43.97	−10	33	58.5	1994 PX_3			809
1994 RO_{29}		1994	09	03.20347	22	12	43.28	−10	34	03.1	1994 PX_3			809
1994 RO_{29}		1994	09	04.20486	22	11	58.56	−10	39	10.5	1994 PX_3			809
1994 RO_{29}		1994	09	04.21806	22	11	57.87	−10	39	15.6	1994 PX_3			809
1994 RO_{29}		1994	09	04.23125	22	11	57.27	−10	39	18.5	1994 PX_3			809
1994 VP_8	*	1994	11	07.64375	03	12	52.09	+15	41	27.6	1994 UK_2	16.8		399
1994 VP_8		1994	11	07.65836	03	12	51.22	+15	41	29.4	1994 UK_2			399
1994 WR_{13}	*	1994	11	28.98819	05	04	16.41	+25	28	19.7	1994 WT_{10}	19.2		010
1994 WR_{13}		1994	11	28.99861	05	04	15.63	+25	28	21.2	1994 WT_{10}			010
1994 WR_{13}		1994	11	29.00903	05	04	14.84	+25	28	22.3	1994 WT_{10}			010
1994 WS_{13}	*	1994	11	26.49306	02	53	16.22	+24	47	59.1	1994 VT_2	16.5		400
1994 WS_{13}		1994	11	26.50903	02	53	15.66	+24	47	51.7	1994 VT_2			400
1995 EK_9	*	1995	03	01.38532	11	31	50.62	+05	23	40.8	1995 DX_6			691
1995 EK_9		1995	03	01.40689	11	31	49.40	+05	23	47.6	1995 DX_6			691
1995 EK_9		1995	03	01.44241	11	31	47.39	+05	23	57.4	1995 DX_6	19.5	V	691
1995 TM_8	*	1995	10	15.82508	03	24	38.16	+17	46	59.9	1998 HE_{148}			327
1995 TM_8		1995	10	15.83524	03	24	37.82	+17	46	56.4	1998 HE_{148}			327
1995 TM_8		1995	10	15.84836	03	24	37.35	+17	46	52.8	1998 HE_{148}			327
1995 TM_8		1995	10	15.86627	03	24	36.76	+17	46	47.4	1998 HE_{148}	18.1	V	327
1995 TN_8	*	1995	10	01.31364	22	43	39.82	−09	19	50.1	1995 SV_{31}			691
1995 TN_8		1995	10	01.33601	22	43	39.28	−09	19	52.2	1995 SV_{31}	19.9	V	691
1995 TN_8		1995	10	01.35788	22	43	38.74	−09	19	54.4	1995 SV_{31}			691
1995 WP_{43}	*	1995	11	27.47650	09	12	11.41	+14	03	40.9	1999 US_{26}			691
1995 WP_{43}		1995	11	27.49812	09	12	11.89	+14	03	37.2	1999 US_{26}	20.3	V	691
1995 WP_{43}		1995	11	27.51970	09	12	12.33	+14	03	33.0	1999 US_{26}			691
1996 CO_9	*	1996	02	15.92940	07	58	02.18	+25	06	58.0	1996 CJ_9			098
1996 CO_9		1996	02	15.95119	07	58	01.36	+25	06	59.0	1996 CJ_9	18.3	V	098
1996 DT_7	*	1996	02	16.33363	09	35	13.46	+12	44	10.7	1998 KB_{28}	21.1	V	691
1996 DT_7		1996	02	16.35516	09	35	12.29	+12	44	13.3	1998 KB_{28}			691
1996 DT_7		1996	02	16.37692	09	35	11.13	+12	44	15.7	1998 KB_{28}			691
1996 RY_{33}	*	1996	09	11.24171	22	52	03.53	−09	52	37.0	2000 HR_{66}	19.0	V	691
1996 RY_{33}		1996	09	11.26325	22	52	02.30	−09	52	39.2	2000 HR_{66}			691

1996 RY_{33}		1996 09 11.28498	22 52 01.06	−09 52 40.6	2000 HR_{66}			691
1996 VH_{41}	*	1996 11 15.90898	03 15 06.05	+17 06 20.5	1996 VL_{40}	16.5		095
1996 VJ_{41}	*	1996 11 15.58266	03 07 54.58	+12 59 59.9	1996 VQ_{38}	17.4		399
1996 VJ_{41}		1996 11 15.59688	03 07 53.88	+12 59 56.2	1996 VQ_{38}			399
1996 XN_{37}	*	1996 12 05.14887	03 30 12.46	+19 03 38.4	2000 SD_{146}	19.4	V	691
1996 XN_{37}		1996 12 05.17425	03 30 11.45	+19 03 32.9	2000 SD_{146}	18.9	V	691
1996 XN_{37}		1996 12 05.19765	03 30 10.09	+19 03 25.9	2000 SD_{146}	19.9	V	691
1997 GD_{45}	*	1997 04 11.19265	13 10 11.35	−07 55 28.3	1997 GO_{37}	19.0		704
1997 GD_{45}		1997 04 11.23528	13 10 09.14	−07 55 16.1	1997 GO_{37}			704
1997 VC_9	*	1997 11 02.57992	01 07 25.29	+06 11 43.4	1997 UL_8	17.2	V	358
1997 VC_9		1997 11 02.59872	01 07 24.33	+06 11 40.7	1997 UL_8			358
1998 DN_{38}	*	1998 02 23.18013	08 53 05.66	+09 02 47.4	1997 WQ_{49}	19.4	V	691
1998 DN_{38}		1998 02 23.20368	08 53 04.49	+09 02 52.2	1997 WQ_{49}	19.2	V	691
1998 DN_{38}		1998 02 23.23000	08 53 03.17	+09 02 57.8	1997 WQ_{49}	19.2	V	691
1998 DN_{38}		1998 02 27.28928	08 50 04.38	+09 14 28.0	1997 WQ_{49}	19.4	V	566
1998 DN_{38}		1998 02 27.29955	08 50 03.89	+09 14 30.2	1997 WQ_{49}	19.4	V	566
1998 DN_{38}		1998 02 27.31060	08 50 03.36	+09 14 33.0	1997 WQ_{49}	19.6	V	566
1998 FW_{148}	*	1998 03 25.91362	10 13 51.71	+11 58 23.5	1998 EP_{20}	20.0	V	621
1998 FW_{148}		1998 03 25.91730	10 13 51.61	+11 58 24.3	1998 EP_{20}	20.3	V	621
1998 FW_{148}		1998 03 25.92098	10 13 51.48	+11 58 24.8	1998 EP_{20}	19.8	V	621
1998 FW_{148}		1998 03 31.90349	10 12 03.88	+12 28 34.0	1998 EP_{20}	19.6	V	621
1998 FW_{148}		1998 03 31.90718	10 12 03.82	+12 28 34.7	1998 EP_{20}	19.8	V	621
1998 FW_{148}		1998 03 31.91088	10 12 03.74	+12 28 35.2	1998 EP_{20}	19.6	V	621
1998 FX_{148}	*	1998 03 28.67531	11 24 11.33	+02 52 00.7	1998 FA_{127}	19.1		327
1998 FX_{148}		1998 03 28.68480	11 24 10.96	+02 52 03.0	1998 FA_{127}			327
1998 FX_{148}		1998 03 28.69433	11 24 10.49	+02 52 05.2	1998 FA_{127}			327
1998 FY_{148}	*	1998 03 24.30691	13 06 55.88	−02 47 30.1	1996 XA_1	18.4	R	699
1998 FY_{148}		1998 03 24.31684	13 06 57.01	−02 47 29.0	1996 XA_1	18.9	R	699
1998 FY_{148}		1998 03 24.32676	13 06 57.76	−02 47 29.2	1996 XA_1	18.5	R	699
1998 KZ_{68}	*	1998 05 24.23631	13 31 46.98	−14 20 18.6	1998 KX_2	20.0	V	691
1998 KZ_{68}		1998 05 24.25804	13 31 46.38	−14 20 14.8	1998 KX_2	19.9	V	691
1998 XN_{99}	*	1998 12 11.07491	02 24 12.36	+14 04 04.3	1998 TQ_{13}	19.3	V	691
1998 XN_{99}		1998 12 11.09661	02 24 11.91	+14 04 02.0	1998 TQ_{13}	19.2	V	691
1998 XN_{99}		1998 12 11.11804	02 24 11.45	+14 03 59.8	1998 TQ_{13}	19.5	V	691
1998 YL_{32}	*	1998 12 17.21366	04 28 51.65	+23 58 53.7	1998 XG_{32}	19.0		704
1998 YL_{32}		1998 12 17.26000	04 28 48.99	+23 58 56.2	1998 XG_{32}	18.9		704
1998 YL_{32}		1998 12 17.28325	04 28 47.65	+23 58 57.8	1998 XG_{32}	19.0		704
1998 YM_{32}	*	1998 12 16.40549	08 21 29.31	+19 07 29.6	1998 VZ_{41}	20.1	V	691
1998 YM_{32}		1998 12 16.42787	08 21 28.56	+19 07 33.8	1998 VZ_{41}	20.2	V	691
1998 YM_{32}		1998 12 16.46228	08 21 27.49	+19 07 39.2	1998 VZ_{41}	20.3	V	691
1999 AV_{38}	*	1999 01 14.25585	08 19 32.78	+18 14 46.0	2000 GY_{35}	19.4	V	691
1999 AV_{38}		1999 01 14.27806	08 19 31.56	+18 14 51.3	2000 GY_{35}	19.5	V	691
1999 AV_{38}		1999 01 14.30039	08 19 30.57	+18 14 54.8	2000 GY_{35}	18.1	V	691
1999 GT_{61}	*	1999 04 15.31472	14 24 20.99	−15 57 21.3	1999 JZ_{105}	18.8		704
1999 GT_{61}		1999 04 15.33180	14 24 19.77	−15 57 16.7	1999 JZ_{105}	18.3		704
1999 GT_{61}		1999 04 15.34899	14 24 18.85	−15 57 10.7	1999 JZ_{105}	18.3		704
1999 GT_{61}		1999 04 15.36598	14 24 17.93	−15 57 03.1	1999 JZ_{105}	18.7		704
1999 GT_{61}		1999 04 15.38300	14 24 16.68	−15 56 58.5	1999 JZ_{105}	18.5		704
1999 HT_{12}	*	1999 04 16.31293	12 25 53.40	+07 12 56.7	1999 GM_{39}	18.3		704
1999 HT_{12}		1999 04 16.33423	12 25 52.50	+07 13 02.4	1999 GM_{39}	18.3		704
1999 HT_{12}		1999 04 16.34528	12 25 52.06	+07 13 05.8	1999 GM_{39}	18.3		704
1999 HT_{12}		1999 04 16.35562	12 25 51.59	+07 13 10.3	1999 GM_{39}	18.3		704
1999 KH_{19}	*	1999 05 18.15879	14 24 44.21	−12 32 36.8	1999 JH_{130}	18.8		704
1999 KH_{19}		1999 05 18.17269	14 24 43.29	−12 32 32.3	1999 JH_{130}	19.3		704
1999 KH_{19}		1999 05 18.18658	14 24 42.83	−12 32 27.6	1999 JH_{130}	18.7		704
1999 KH_{19}		1999 05 18.20052	14 24 42.06	−12 32 22.9	1999 JH_{130}	18.7		704
1999 KJ_{19}	*	1999 05 19.16188	14 29 27.30	−11 32 53.0	1999 JF_{126}	18.2		704
1999 KJ_{19}		1999 05 19.17579	14 29 26.69	−11 32 51.0	1999 JF_{126}	18.8		704
1999 KJ_{19}		1999 05 19.18974	14 29 26.08	−11 32 48.3	1999 JF_{126}	18.8		704
1999 KJ_{19}		1999 05 19.20367	14 29 25.47	−11 32 43.8	1999 JF_{126}	19.1		704
1999 KK_{19}	*	1999 05 18.28905	15 49 34.43	−16 34 39.1	1999 JV_{13}	18.4		704
1999 KK_{19}		1999 05 18.30294	15 49 33.50	−16 34 34.9	1999 JV_{13}	19.4		704
1999 KK_{19}		1999 05 18.33080	15 49 31.47	−16 34 27.6	1999 JV_{13}	19.5		704
1999 KK_{19}		1999 05 18.34470	15 49 30.26	−16 34 23.4	1999 JV_{13}	19.9		704
1999 LC_{36}	*	1999 06 14.17598	15 23 08.15	−17 54 47.2	1999 LA_{29}	19.5	V	691
1999 LC_{36}		1999 06 14.19775	15 23 07.40	−17 54 47.8	1999 LA_{29}	19.8	V	691
1999 LC_{36}		1999 06 14.21948	15 23 06.62	−17 54 48.8	1999 LA_{29}	19.5	V	691
1999 LD_{36}	*	1999 06 15.17416	15 14 13.07	−15 22 04.5	1999 JQ_{115}	19.1		704
1999 LD_{36}		1999 06 15.18632	15 14 12.60	−15 22 01.2	1999 JQ_{115}	19.1		704
1999 LD_{36}		1999 06 15.21066	15 14 11.82	−15 21 56.5	1999 JQ_{115}	19.6		704
1999 LD_{36}		1999 06 15.22280	15 14 11.51	−15 21 53.1	1999 JQ_{115}	19.1		704
1999 MH_2	*	1999 06 25.34216	20 39 20.44	−07 54 15.0	1999 MF_1	18.8	R	699
1999 MH_2		1999 06 25.35489	20 39 19.98	−07 54 15.5	1999 MF_1			699
1999 MH_2		1999 06 25.36762	20 39 19.64	−07 54 12.8	1999 MF_1			699
1999 RV_{255}	*	1999 09 07.35140	22 55 32.68	−06 42 14.1	1999 PV_5	19.9		704
1999 RV_{255}		1999 09 07.36316	22 55 32.12	−06 42 19.7	1999 PV_5	20.2		704
1999 RV_{255}		1999 09 07.37498	22 55 31.59	−06 42 23.6	1999 PV_5	19.7		704
1999 RW_{255}	*	1999 09 13.28522	23 58 30.37	−11 26 04.6	1999 RC_{243}	18.4		704
1999 RW_{255}		1999 09 13.29641	23 58 29.78	−11 26 08.5	1999 RC_{243}	19.1		704
1999 RW_{255}		1999 09 13.30771	23 58 29.21	−11 26 09.9	1999 RC_{243}	18.9		704
1999 RX_{255}	*	1999 09 14.13708	21 39 30.53	−05 04 42.9	1999 RK_{141}	18.4		704
1999 RX_{255}		1999 09 14.15003	21 39 30.09	−05 04 48.1	1999 RK_{141}	18.5		704
1999 RX_{255}		1999 09 14.16310	21 39 29.69	−05 04 54.4	1999 RK_{141}	17.9		704
1999 RX_{255}		1999 09 14.17619	21 39 29.24	−05 05 01.3	1999 RK_{141}	18.4		704
1999 RX_{255}		1999 09 14.18942	21 39 28.88	−05 05 07.7	1999 RK_{141}	18.6		704
1999 SJ_{27}	*	1999 09 18.40316	00 41 55.35	+03 00 46.6	1999 RP_{253}	20.0	V	691
1999 SJ_{27}		1999 09 18.42465	00 41 54.36	+03 00 39.8	1999 RP_{253}	20.0	V	691
1999 SJ_{27}		1999 09 18.44569	00 41 53.37	+03 00 33.1	1999 RP_{253}	20.2	V	691
1999 SK_{27}	*	1999 09 16.22516	00 21 00.56	+03 04 58.2	1999 RP_{194}	16.7		704
1999 SK_{27}		1999 09 16.24601	00 20 59.40	+03 04 56.7	1999 RP_{194}	16.0		704
1999 SK_{27}		1999 09 16.25649	00 20 58.83	+03 04 55.7	1999 RP_{194}	16.8		704
1999 TD_{323}	*	1999 10 07.26943	00 38 23.17	−02 38 37.3	1999 TM_{91}	18.6	R	703
1999 TD_{323}		1999 10 07.28171	00 38 22.41	−02 38 42.4	1999 TM_{91}	18.9	R	703
1999 TD_{323}		1999 10 07.29397	00 38 21.84	−02 38 49.7	1999 TM_{91}	18.5	R	703
1999 TD_{323}		1999 10 07.30619	00 38 21.12	−02 38 54.0	1999 TM_{91}	18.1	R	703
1999 TD_{323}		1999 10 07.31167	00 38 20.75	−02 38 58.5	1999 TM_{91}	18.2		704
1999 TD_{323}		1999 10 07.32214	00 38 20.24	−02 39 02.3	1999 TM_{91}	19.3		704
1999 TD_{323}		1999 10 07.33292	00 38 19.64	−02 39 08.3	1999 TM_{91}	18.8		704
1999 TD_{323}		1999 10 07.34344	00 38 19.08	−02 39 12.5	1999 TM_{91}	18.8		704
1999 TD_{323}		1999 10 07.35408	00 38 18.48	−02 39 18.5	1999 TM_{91}	18.7		704
1999 TG_{323}	*	1999 10 03.23634	00 29 12.16	+17 50 35.3	1999 RF_{207}	17.8		704
1999 TG_{323}		1999 10 03.25724	00 29 11.02	+17 50 23.0	1999 RF_{207}	18.0		704
1999 TG_{323}		1999 10 03.26769	00 29 10.45	+17 50 18.5	1999 RF_{207}	18.0		704
1999 TG_{323}		1999 10 03.27814	00 29 09.84	+17 50 12.9	1999 RF_{207}	18.2		704
1999 UT_{60}	*	1999 10 18.09826	22 27 46.23	−07 46 42.2	1999 TD_{314}	20.7	V	691
1999 UT_{60}		1999 10 18.12024	22 27 46.04	−07 46 47.6	1999 TD_{314}	20.8	V	691

1999 UT_{60}		1999 10 18.14181	22 27 45.93	−07 46 52.6	1999 TD_{314}	20.9	V	691
1999 VB_{227}	*	1999 11 09.27387	03 29 41.08	+17 06 08.0	1999 VH_{202}	20.9	V	691
1999 VB_{227}		1999 11 09.28233	03 29 40.60	+17 06 06.0	1999 VH_{202}	20.7	V	691
1999 VB_{227}		1999 11 09.29032	03 29 40.20	+17 06 04.3	1999 VH_{202}	20.6	V	691
1999 VC_{227}	*	1999 11 11.16125	00 34 52.37	+02 47 26.2	1999 VB_{175}	20.8	V	691
1999 VC_{227}		1999 11 11.16686	00 34 52.30	+02 47 25.1	1999 VB_{175}	20.8	V	691
1999 VC_{227}		1999 11 11.17257	00 34 52.20	+02 47 24.1	1999 VB_{175}	20.9	V	691
1999 VD_{227}	*	1999 11 10.14811	00 36 16.78	+01 44 48.2	1999 UE_{59}	20.7	V	691
1999 VD_{227}		1999 11 10.17103	00 36 16.18	+01 44 44.9	1999 UE_{59}	20.5	V	691
1999 VD_{227}		1999 11 10.19249	00 36 15.62	+01 44 41.7	1999 UE_{59}	20.8	V	691
1999 VE_{227}	*	1999 11 04.23858	00 27 16.92	+12 56 00.0	1999 US_{47}	18.6		704
1999 VE_{227}		1999 11 04.25507	00 27 16.53	+12 55 52.0	1999 US_{47}	18.9		704
1999 VE_{227}		1999 11 04.27157	00 27 16.20	+12 55 44.2	1999 US_{47}	18.7		704
1999 VE_{227}		1999 11 04.28812	00 27 15.80	+12 55 37.0	1999 US_{47}	19.4		704
1999 WH_{26}	*	1999 11 17.32019	04 00 03.51	+10 49 50.3	1999 VT_{225}	18.7	R	703
1999 WH_{26}		1999 11 17.33535	04 00 02.43	+10 49 47.0	1999 VT_{225}	19.0	R	703
1999 WH_{26}		1999 11 17.35002	04 00 01.64	+10 49 44.1	1999 VT_{225}	18.7	R	703
1999 WH_{26}		1999 11 17.36463	04 00 00.68	+10 49 41.9	1999 VT_{225}	19.1	R	703
2000 DA_{118}	*	2000 02 29.18637	09 40 29.68	+16 24 57.7	2000 CR	19.8		704
2000 DA_{118}		2000 02 29.19974	09 40 29.04	+16 25 02.6	2000 CR	19.6		704
2000 DA_{118}		2000 02 29.21311	09 40 28.29	+16 25 05.3	2000 CR	19.3		704
2000 DA_{118}		2000 02 29.22649	09 40 27.56	+16 25 08.7	2000 CR	19.4		704
2000 GV_{183}	*	2000 04 06.25436	12 42 28.79	−04 01 43.0	2000 GM_{116}	21.2	V	691
2000 GV_{183}		2000 04 06.27535	12 42 27.68	−04 01 39.9	2000 GM_{116}	21.0	V	691
2000 GV_{183}		2000 04 06.29651	12 42 26.55	−04 01 37.2	2000 GM_{116}	20.8	V	691
2000 JM_{87}	*	2000 05 10.40178	15 52 33.68	−19 35 30.9	2000 HD_{95}	18.7		704
2000 JM_{87}		2000 05 10.41325	15 52 32.92	−19 35 26.6	2000 HD_{95}	19.1		704
2000 JM_{87}		2000 05 10.42466	15 52 32.09	−19 35 25.0	2000 HD_{95}	19.5		704
2000 JM_{87}		2000 05 10.43608	15 52 31.46	−19 35 22.1	2000 HD_{95}	18.8		704
2000 MW_6	*	2000 06 24.53775	20 11 47.00	−16 45 18.4	2000 OR_{11}	17.9		608
2000 MW_6		2000 06 24.54900	20 11 46.69	−16 45 18.0	2000 OR_{11}	18.1		608
2000 MW_6		2000 06 24.55978	20 11 46.37	−16 45 18.4	2000 OR_{11}	18.1		608
2000 SS_{346}	*	2000 09 27.27461	01 16 40.74	+06 20 04.3	2000 SB_{126}	19.8		704
2000 SS_{346}		2000 09 27.28968	01 16 39.99	+06 20 00.0	2000 SB_{126}	20.0		704
2000 SS_{346}		2000 09 27.30477	01 16 39.32	+06 19 56.5	2000 SB_{126}	19.4		704
2000 ST_{346}	*	2000 09 26.32918	00 56 37.26	+00 53 11.2	2000 SO_{78}	18.8		704
2000 ST_{346}		2000 09 26.34371	00 56 36.76	+00 53 03.1	2000 SO_{78}	19.4		704
2000 ST_{346}		2000 09 26.35835	00 56 36.02	+00 52 52.7	2000 SO_{78}	19.0		704
2000 ST_{346}		2000 09 26.37321	00 56 35.36	+00 52 46.2	2000 SO_{78}	19.3		704
2000 ST_{346}		2000 09 26.38785	00 56 34.70	+00 52 38.0	2000 SO_{78}	19.1		704
2000 SU_{346}	*	2000 09 21.35366	22 45 47.60	+08 14 40.3	2000 RT_{64}	19.4		608
2000 SU_{346}		2000 09 21.36450	22 45 47.13	+08 14 34.5	2000 RT_{64}	19.3		608
2000 SU_{346}		2000 09 21.37530	22 45 46.68	+08 14 29.2	2000 RT_{64}	19.6		608
2000 SV_{346}	*	2000 09 24.44276	02 43 37.59	+19 15 44.9	2000 UJ_{67}	18.0		704
2000 SV_{346}		2000 09 24.45720	02 43 37.11	+19 15 41.1	2000 UJ_{67}	18.4		704
2000 SV_{346}		2000 09 24.47161	02 43 36.73	+19 15 36.3	2000 UJ_{67}	20.1		704
2000 TM_{68}	*	2000 10 01.28340	01 13 29.07	+07 26 28.1	2000 SF_{323}	20.5		704
2000 TM_{68}		2000 10 01.30888	01 13 27.69	+07 26 22.8	2000 SF_{323}	20.7		704
2000 TM_{68}		2000 10 01.32479	01 13 26.80	+07 26 20.0	2000 SF_{323}	20.5		704
2000 TN_{68}		2000 09 28.20255	23 24 27.86	+14 17 13.0	2000 SH_{133}	18.8		704
2000 TN_{68}		2000 09 28.21770	23 24 27.05	+14 17 09.0	2000 SH_{133}	19.0		704
2000 TN_{68}		2000 09 28.23285	23 24 26.26	+14 17 04.1	2000 SH_{133}	18.9		704
2000 TN_{68}		2000 09 28.24799	23 24 25.46	+14 16 59.7	2000 SH_{133}	18.9		704
2000 TN_{68}		2000 09 28.26314	23 24 24.56	+14 16 55.0	2000 SH_{133}	18.5		704
2000 TN_{68}	*	2000 10 03.24947	23 20 12.62	+13 50 10.8	2000 SH_{133}	18.2		704
2000 TN_{68}		2000 10 03.26442	23 20 11.87	+13 50 05.4	2000 SH_{133}	18.5		704
2000 TN_{68}		2000 10 03.28013	23 20 11.07	+13 50 00.4	2000 SH_{133}	18.4		704
2000 TN_{68}		2000 10 03.29490	23 20 10.34	+13 49 55.1	2000 SH_{133}	18.9		704
2000 TN_{68}		2000 10 03.31001	23 20 09.54	+13 49 50.4	2000 SH_{133}	18.6		704
2000 TO_{68}		2000 09 28.20255	23 24 27.34	+14 18 30.0	2000 SJ_{133}	17.7		704
2000 TO_{68}		2000 09 28.21770	23 24 26.55	+14 18 25.5	2000 SJ_{133}	17.5		704
2000 TO_{68}		2000 09 28.23285	23 24 25.71	+14 18 21.2	2000 SJ_{133}	17.7		704
2000 TO_{68}		2000 09 28.24799	23 24 24.90	+14 18 16.6	2000 SJ_{133}	17.4		704
2000 TO_{68}		2000 09 28.26314	23 24 24.06	+14 18 12.2	2000 SJ_{133}	17.4		704
2000 TO_{68}		2000 10 03.16365	23 20 17.14	+13 53 51.8	2000 SJ_{133}	16.8	R	699
2000 TO_{68}		2000 10 03.21192	23 20 14.72	+13 53 36.9	2000 SJ_{133}			699
2000 TO_{68}		2000 10 03.23209	23 20 13.73	+13 53 32.2	2000 SJ_{133}			699
2000 TO_{68}	*	2000 10 03.24947	23 20 12.83	+13 53 25.3	2000 SJ_{133}	16.8		704
2000 TO_{68}		2000 10 03.25226	23 20 12.71	+13 53 24.6	2000 SJ_{133}			699
2000 TO_{68}		2000 10 03.26442	23 20 12.09	+13 53 20.7	2000 SJ_{133}	17.2		704
2000 TO_{68}		2000 10 03.28013	23 20 11.33	+13 53 15.7	2000 SJ_{133}	17.3		704
2000 TO_{68}		2000 10 03.29490	23 20 10.58	+13 53 11.2	2000 SJ_{133}	17.5		704
2000 TO_{68}		2000 10 03.31001	23 20 09.84	+13 53 06.3	2000 SJ_{133}	17.5		704
2000 UA_{113}	*	2000 10 24.03816	02 26 27.98	+14 44 01.9	2000 SX_{277}	18.2		106
2000 UA_{113}		2000 10 24.05486	02 26 26.96	+14 43 55.4	2000 SX_{277}	18.0		106
2000 UA_{113}		2000 10 24.07160	02 26 25.95	+14 43 47.9	2000 SX_{277}	18.4		106
2000 VA_{59}	*	2000 11 01.27984	03 27 45.72	+14 08 25.9	2000 UR_{51}	18.2		704
2000 VA_{59}		2000 11 01.29374	03 27 45.05	+14 08 22.1	2000 UR_{51}	18.5		704
2000 VA_{59}		2000 11 01.30761	03 27 44.31	+14 08 19.7	2000 UR_{51}	17.9		704
2000 VA_{59}		2000 11 01.32149	03 27 43.64	+14 08 16.9	2000 UR_{51}	18.7		704
2000 VA_{59}		2000 11 01.33534	03 27 42.92	+14 08 14.1	2000 UR_{51}	18.8		704
2000 VB_{62}	*	2000 11 01.27744	03 02 55.91	+13 51 09.8	2000 UF_{37}	19.1		704
2000 VB_{62}		2000 11 01.29141	03 02 55.05	+13 51 08.9	2000 UF_{37}	19.2		704
2000 VB_{62}		2000 11 01.30528	03 02 54.02	+13 51 06.8	2000 UF_{37}	19.3		704
2000 VC_{62}	*	2000 11 02.27870	02 58 37.62	+13 50 42.9	2000 VP_{20}	18.6		704
2000 VC_{62}		2000 11 02.29232	02 58 36.85	+13 50 40.1	2000 VP_{20}	18.9		704
2000 VC_{62}		2000 11 02.30587	02 58 36.03	+13 50 36.8	2000 VP_{20}	19.1		704
2000 VC_{62}		2000 11 02.31942	02 58 35.21	+13 50 33.5	2000 VP_{20}	19.3		704
2000 VC_{62}		2000 11 02.33299	02 58 34.46	+13 50 28.8	2000 VP_{20}	18.7		704
2000 VD_{62}	*	2000 11 05.32566	02 39 02.67	+23 57 50.8	2000 VV_{51}	19.6		704
2000 VD_{62}		2000 11 05.33940	02 39 02.12	+23 57 47.2	2000 VV_{51}	19.3		704
2000 VD_{62}		2000 11 05.35323	02 39 01.43	+23 57 44.6	2000 VV_{51}	19.6		704
2000 VG_{62}	*	2000 11 02.27708	02 47 38.04	+14 50 09.0	2000 VH_9	19.1		704
2000 VG_{62}		2000 11 02.29064	02 47 37.37	+14 50 05.0	2000 VH_9	19.4		704
2000 VG_{62}		2000 11 02.30425	02 47 36.56	+14 50 01.2	2000 VH_9	19.2		704
2000 VG_{62}		2000 11 02.31780	02 47 35.88	+14 49 58.2	2000 VH_9	19.1		704
2000 VG_{62}		2000 11 02.33137	02 47 35.17	+14 49 54.6	2000 VH_9	19.4		704
2000 VH_{62}	*	2000 11 02.28170	03 35 05.14	+17 09 52.3	2000 UC_{78}	18.8		704
2000 VH_{62}		2000 11 02.29533	03 35 04.43	+17 09 50.1	2000 UC_{78}	19.2		704
2000 VH_{62}		2000 11 02.30888	03 35 03.80	+17 09 48.5	2000 UC_{78}	19.0		704
2000 VH_{62}		2000 11 02.32243	03 35 03.20	+17 09 46.1	2000 UC_{78}	19.0		704
2000 VH_{62}		2000 11 02.33601	03 35 02.41	+17 09 44.2	2000 UC_{78}	19.4		704
2000 VK_{62}	*	2000 11 01.82130	02 01 10.72	+09 44 17.3	2000 UT_{30}			557
2000 VK_{62}		2000 11 01.82626	02 01 10.42	+09 44 15.5	2000 UT_{30}			557
2000 VL_{62}	*	2000 11 03.28204	04 17 59.78	+24 47 52.6	2000 UW_{90}	19.2		704
2000 VL_{62}		2000 11 03.29565	04 17 59.12	+24 47 52.6	2000 UW_{90}	20.0		704

2000 VL_{62}		2000 11 03.30928	04 17 58.62	+24 47 52.6	2000 UW_{90}	19.7		704
2000 VR_{62}	*	2000 11 01.27914	03 19 50.06	+18 04 37.6	2000 UP_{41}	19.3		704
2000 VR_{62}		2000 11 01.29304	03 19 49.23	+18 04 35.5	2000 UP_{41}	19.5		704
2000 VR_{62}		2000 11 01.30691	03 19 48.37	+18 04 31.9	2000 UP_{41}	19.6		704
2000 VR_{62}		2000 11 01.32079	03 19 47.62	+18 04 29.5	2000 UP_{41}	19.5		704
2000 VS_{62}	*	2000 11 01.27914	03 20 22.64	+17 59 30.6	2000 UQ_{41}	19.2		704
2000 VS_{62}		2000 11 01.29304	03 20 21.96	+17 59 27.9	2000 UQ_{41}	19.7		704
2000 VS_{62}		2000 11 01.30691	03 20 21.17	+17 59 24.8	2000 UQ_{41}	19.5		704
2000 VS_{62}		2000 11 01.32079	03 20 20.46	+17 59 21.0	2000 UQ_{41}	19.6		704
2000 VS_{62}		2000 11 01.33465	03 20 19.67	+17 59 17.9	2000 UQ_{41}	19.9		704
2000 VT_{62}	*	2000 11 05.31987	04 11 40.38	+24 07 03.3	2000 VB_{49}	18.6		704
2000 VT_{62}		2000 11 05.33361	04 11 39.78	+24 07 03.5	2000 VB_{49}	18.5		704
2000 VT_{62}		2000 11 05.34746	04 11 39.06	+24 07 03.5	2000 VB_{49}	18.4		704
2000 VT_{62}		2000 11 05.36315	04 11 38.22	+24 07 04.8	2000 VB_{49}	18.5		704
2000 VT_{62}		2000 11 05.37836	04 11 37.40	+24 07 06.2	2000 VB_{49}	19.2		704
2000 VU_{62}	*	2000 11 03.27961	03 56 57.69	+28 23 25.5	2000 UF_{100}	17.4		704
2000 VU_{62}		2000 11 03.29322	03 56 56.91	+28 23 23.7	2000 UF_{100}	17.6		704
2000 VU_{62}		2000 11 03.30685	03 56 56.12	+28 23 22.0	2000 UF_{100}	17.7		704
2000 VU_{62}		2000 11 03.33407	03 56 54.54	+28 23 19.7	2000 UF_{100}	18.8		704
2000 VV_{62}	*	2000 11 02.36270	02 20 44.20	+14 01 20.6	2000 SL_{170}	20.4	V	691
2000 VV_{62}		2000 11 02.38406	02 20 42.99	+14 01 12.6	2000 SL_{170}	20.4	V	691
2000 VV_{62}		2000 11 02.40774	02 20 41.65	+14 01 03.7	2000 SL_{170}	20.4	V	691
2000 VW_{62}	*	2000 11 03.27660	03 26 11.81	+25 32 04.8	2000 UL_{102}	18.8		704
2000 VW_{62}		2000 11 03.29020	03 26 11.04	+25 32 00.7	2000 UL_{102}	19.4		704
2000 VW_{62}		2000 11 03.30383	03 26 10.14	+25 31 57.6	2000 UL_{102}	19.6		704

DOUBLE DESIGNATIONS

The following double designations continue the list on *MPC* 31046:

		Note			Note
1999 RQ_{243}	= 2000 RQ_{255}	1	2000 TX_1	= 2000 TY_1	2

Note 1: by M. E. Sansaturio. 2: by A. Doppler.

IDENTIFICATIONS

The following identifications with numbered minor planets continue the list on *MPC* 41064:

		Note			Note
1933 RD	= (16641)	1	1935 YE	= (18484)	2
1942 EZ	= (15613)	1	1949 HV	= (17711)	1
1951 RT	= (18317)	1	1952 KN_1	= (17508)	1
1953 FS	= (16758)	1	1953 RV_1	= (17932)	1
1955 BE	= (18877)	1	1957 OM	= (17013)	1
1969 TR_4	= (18785)	1	1969 VU_2	= (18715)	1
1971 FF_1	= (17117)	1	1971 OF	= (17770)	1
1971 UC_3	= (17664)	1	1972 TM_{10}	= (18558)	2
1973 RC	= (17919)	1	1974 ON_1	= (18178)	1
1976 JY_3	= (16673)	1	1976 JV_9	= (16410)	1
1976 SQ_6	= (16520)	1	1976 SA_8	= (18878)	1
1977 EN_3	= (16653)	3	1977 TJ	= (17968)	1
1978 JW_2	= (18457)	1	1978 ST_1	= (17069)	1
1978 VY_{12}	= (17005)	1	1978 WK_{11}	= (18761)	1
1979 HA_5	= (17230)	1	1979 SW	= (18803)	1
1979 WY_5	= (17549)	1	1980 EX_1	= (17567)	1
1980 TS_9	= (17464)	1	1981 NC	= (17914)	1
1981 UP_7	= (16917)	1	1981 UR_{17}	= (17280)	1
1982 QQ_1	= (16681)	1	1982 UT_{10}	= (18344)	1
1983 AT_6	= (18640)	1	1983 GY_1	= (18897)	1
1983 RJ_3	= (18905)	1	1983 RX_5	= (16785)	1
1983 RD_9	= (17285)	1	1984 JF	= (18774)	1
1984 UM_5	= (17262)	1	1984 YR	= (18484)	1
1984 YW_2	= (17136)	1	1984 YP_3	= (16435)	4
1984 YN_7	= (16235)	1	1986 RH_9	= (17777)	1
1986 RG_{10}	= (18389)	1	1986 TY_{14}	= (18226)	1
1986 US_2	= (18507)	1	1986 VX_1	= (18609)	1
1986 VX_1	= (18609)	3	1987 QX_5	= (18178)	1
1987 SM_{16}	= (18535)	1	1987 SO_{16}	= (16685)	1
1987 SS_{25}	= (16606)	1	1987 TB	= (16685)	1
1987 TD	= (17756)	1	1987 WL_5	= (17004)	1
1988 CT	= (15102)	1	1988 GH_2	= (17897)	1
1989 TO_{18}	= (16581)	1	1990 UR_{14}	= (18594)	1
1990 VQ_{14}	= (18195)	1	1991 NX_8	= (18509)	1
1991 NX_8	= (18509)	3	1991 XN_4	= (17254)	1
1992 CK_2	= (18128)	1	1992 WQ_8	= (18866)	1
1993 DO_1	= (16966)	1	1993 HV_6	= (16919)	1
1993 NR_2	= (18752)	1	1993 OF_{14}	= (18195)	1
1993 QZ_9	= (18965)	1	1993 VO_8	= (17508)	1
1994 SQ	= (18219)	3	1995 UR_5	= (18696)	1
1996 CJ_9	= (18875)	1	1996 VQ_{38}	= (18176)	1
1997 VC_9	= (19004)	1	1998 DJ_6	= (17980)	1
1995 TM_8	= (18700)	1	1998 UU_{25}	= (16968)	1
1999 JV_{13}	= (18462)	1	1999 GT_{61}	= (17090)	1
1999 TG_{323}	= (18866)	1	1999 VB_{175}	= (18875)	1
2000 MW_6	= (19004)	1			

Note 1: by G. V. Williams. 2: by A. Milani. 3: by M. E. Sansaturio. 4: by H. Kaneda.

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.

106 Črni vrh. 0.36-m $f/6.7$ Schmidt-Cassegrain + CCD. Observer H. Mikuž.

118 Modra. 0.6-m $f/5.5$ reflector + CCD. Observers A. Galád, J. Tóth and P. Kolény.

143 Gnosca. 0.20-m $f/6.3$ reflector + CCD. Observer S. Sposetti.

170 Begues. 0.26-m Schmidt-Cassegrain + CCD. Observer J. Manteca.

183 Starlab Observatory, Karachay-Cherkessia. 0.25-m $f/5$ meniscus Cassegrain + CCD. Observer T. V. Kryachko.

249 SOHO. SOHO-LASCO coronagraphs C3 and C2. Measured by D. Hammer. Reduction by B. G. Marsden.

300 Bisei. 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.

319 Perth Observatory, Perth-Lowell Telescope. 0.6-m $f/13.5$ Perth-Lowell Cassegrain + CCD. Observer P. Birch.
320 Chiro Observatory. 0.3-m $f/6$ reflector + CCD. Observer M. L. Clark.
322 Perth Observatory, Bickley-MCT. 0.25-m $f/4.5$ reflector + CCD. Observers J. D. Biggs and G. Lowe.
347 Utsunomiya-Imaizumi. 0.20-m $f/9.0$ Schmidt-Cassegrain + CCD. Observer M. Suzuki.
349 Ageo. 0.18-m $f/5.5$ reflector + CCD. Observer K. Kadota.
351 Sakamoto. 0.15-m $f/7.0$ lens + CCD. Observer Y. Kitamura.
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.
372 Geisei. 0.60-m $f/3.5$ reflector. Observer T. Seki.
402 Dynic Astronomical Observatory. 0.60-m $f/3.7$ reflector + CCD. Observer A. Sugie.
428 Reedy Creek. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD. Observer J. Broughton.
467 Auckland. 0.50-m Cassegrain $f/6.4$ reflector + CCD. Observer I. P. Griffin.
474 Mt. John Observatory. 1.0-m reflector + CCD. Observers A. C. Gilmore and G. P. Bayne. Measured by A. C. Gilmore and P. M. Kilmartin.
608 Haleakala-AMOS. 1.2-m reflector + CCD. Observers E. F. Helin, S. Pravdo, K. Lawrence, P. Kervin, R. Maeda and M. Skinner.
691 Kitt Peak. 0.91-m Spacewatch telescope. Observers A. Descour, T. Gehrels, A. E. Gleason, J. Larsen and J. V. Scotti.
693 University of Arizona, Catalina Station. 1.5-m reflector + CCD. Observers C. W. Hergenrother and A. E. Gleason.
695 Kitt Peak. 2.3-m reflector + CCD. Observer C. W. Hergenrother.
699 LONEOS. 0.59-m Schmidt + CCD. Observers B. A. Skiff and M. E. Van Ness. Measured by B. W. Koehn and B. A. Skiff.
701 Junk Bond Observatory, Sierra Vista. 0.40-m $f/5$ Schmidt-Cassegrain + CCD. Observer D. Healy. Measurer J. Medkeff.
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.
732 Oaxaca. 0.25-m $f/3.4$ reflector + CCD. Observer J. Roe.
750 Hobbs Observatory, Fall Creek. 0.6-m $f/5$ telescope + CCD. Observer R. Elliott.
808 El Leoncito. 0.76-m $f/17$ reflector + CCD. Observers R. Gil-Hutton and H. Lepez. Measured by R. Gil-Hutton and P. Benavidez.
860 Valinhos. 0.36-m $f/3.6$ Schmidt-Cassegrain + CCD. Observer P. R. Holvorcem.
897 YGCO Chiyoda Observatory. 0.25-m $f/3.4$ Wright-Schmidt camera + CCD. Observer T. Kojima.
903 Fukuchiyama. 0.25-m $f/6.3$ Schmidt-Cassegrain + CCD. Observer M. Yoshimi.
908 Toyama. 0.43-m reflector $f/6$ + CCD. Obserer M. Aoki.
913 Observatorio Kappa Crucis, Montevideo. 0.25-m $f/3.3$ reflector + CCD. Observers D. Scarpa and A. Mas. Measured by A. Mas.
921 Southwest Institute for Space Research. 0.30-m Schmidt-Cassegrain + CCD. Observer A. Hale.
941 Observatorio Pla D'Arguines. 0.26-m $f/10$ Schmidt-Cassegrain + CCD. Observer R. Ferrando.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.
C/1995 O1 (Hale-Bopp)							
C/1995 O1	2000 11	23.60715	06 15 40.88	−79 54 12.1	17.0	N	428
C/1995 O1	2000 11	23.61545	06 15 40.04	−79 54 13.5	14.7	T	428
C/1995 O1	2000 12	06.38134	05 53 04.57	−80 21 34.3	14.2	T	467
C/1995 O1	2000 12	06.40898	05 53 01.06	−80 21 37.0	14.6	T	467
C/1995 O1	2000 12	07.55419	05 50 50.05	−80 23 09.5			322
C/1995 O1	2000 12	07.58983	05 50 46.02	−80 23 12.4			322
C/1995 O1	2000 12	07.61712	05 50 42.85	−80 23 14.2			322
C/1997 BA$_6$ (Spacewatch)							
C/1997 BA$_6$	2000 10	29.66153	20 25 03.21	−32 58 37.3			320
C/1997 BA$_6$	2000 10	30.61013	20 25 14.82	−32 48 24.0			320
C/1997 BA$_6$	2000 10	30.61260	20 25 14.84	−32 48 22.7			320
C/1997 BA$_6$	2000 11	09.41359	20 27 56.81	−31 05 45.5			903
C/1997 BA$_6$	2000 11	09.41696	20 27 56.90	−31 05 43.7			903
C/1997 BA$_6$	2000 11	09.42135	20 27 56.98	−31 05 39.3	14.1	T	903
C/1997 BA$_6$	2000 11	15.96620	20 30 23.15	−29 59 45.2			860
C/1997 BA$_6$	2000 11	15.97089	20 30 23.32	−29 59 42.9			860
C/1997 BA$_6$	2000 11	15.97321	20 30 23.38	−29 59 40.9			860
C/1997 T8 (SOHO)							
C/1997 T8	1997 10	08.74121	12 48 36.3	−06 43 44			249
Geocentric position (AU)			−0.00758175	−0.00608256	−0.00257244		
C/1997 T8	1997 10	08.75534	12 49 01.4	−06 42 16			249
Geocentric position (AU)			−0.00758047	−0.00608465	−0.00257378		
C/1997 T8	1997 10	08.76442	12 49 16.7	−06 41 37			249
Geocentric position (AU)			−0.00757965	−0.00608599	−0.00257465		
C/1997 U2 (SOHO)							
C/1997 U2	1997 10	17.18062	13 19 55.3	−10 06 37			249
Geocentric position (AU)			−0.00683663	−0.00711284	−0.00328582		
C/1997 U2	1997 10	17.23273	13 21 19.1	−10 01 31			249
Geocentric position (AU)			−0.00683237	−0.00711811	−0.00328972		
C/1997 U2	1997 10	17.26812	13 22 17.4	−09 57 38			249
Geocentric position (AU)			−0.00682947	−0.00712169	−0.00329237		
C/1997 U3 (SOHO)							
C/1997 U3	1997 10	20.23241	13 31 02.3	−11 09 03			249
Geocentric position (AU)			−0.00659370	−0.00740679	−0.00350587		
C/1997 U3	1997 10	20.24274	13 31 18.0	−11 08 11			249
Geocentric position (AU)			−0.00659290	−0.00740774	−0.00350659		
C/1997 U3	1997 10	20.25875	13 31 43.4	−11 06 38			249
Geocentric position (AU)			−0.00659166	−0.00740921	−0.00350770		
C/1997 U3	1997 10	20.26906	13 31 59.8	−11 05 51			249
Geocentric position (AU)			−0.00659085	−0.00741016	−0.00350841		
C/1997 U3	1997 10	20.28512	13 32 25.6	−11 04 14			249
Geocentric position (AU)			−0.00658961	−0.00741163	−0.00350953		
C/1997 U3	1997 10	20.29580	13 32 42.3	−11 03 14			249
Geocentric position (AU)			−0.00658878	−0.00741261	−0.00351027		
C/1997 U3	1997 10	20.31186	13 33 09.6	−11 01 40			249
Geocentric position (AU)			−0.00658753	−0.00741408	−0.00351138		

C/1997 U4 (SOHO)

C/1997 U4	1997 10 21.95342	13 38 53.3	−11 49 50			249
Geocentric position (AU)	−0.00646121	−0.00756083	−0.00362296			
C/1997 U4	1997 10 21.96373	13 39 10.0	−11 49 02			249
Geocentric position (AU)	−0.00646042	−0.00756173	−0.00362364			
C/1997 U4	1997 10 21.97972	13 39 33.5	−11 47 26			249
Geocentric position (AU)	−0.00645920	−0.00756312	−0.00362471			
C/1997 U4	1997 10 21.99004	13 39 49.7	−11 46 15			249
Geocentric position (AU)	−0.00645841	−0.00756402	−0.00362539			
C/1997 U4	1997 10 22.00604	13 40 15.0	−11 44 30			249
Geocentric position (AU)	−0.00645718	−0.00756542	−0.00362646			

C/1997 U5 (SOHO)

C/1997 U5	1997 10 26.86191	13 58 01.0	−13 41 29			249
Geocentric position (AU)	−0.00608916	−0.00795525	−0.00392909			
C/1997 U5	1997 10 26.87221	13 58 17.4	−13 40 05			249
Geocentric position (AU)	−0.00608838	−0.00795600	−0.00392969			
C/1997 U5	1997 10 26.88824	13 58 40.4	−13 37 57			249
Geocentric position (AU)	−0.00608717	−0.00795718	−0.00393061			
C/1997 U5	1997 10 26.89855	13 58 56.1	−13 37 10			249
Geocentric position (AU)	−0.00608639	−0.00795793	−0.00393121			
C/1997 U5	1997 10 26.91453	13 59 21.9	−13 35 24			249
Geocentric position (AU)	−0.00608518	−0.00795909	−0.00393214			
C/1997 U5	1997 10 26.92490	13 59 40.0	−13 33 38			249
Geocentric position (AU)	−0.00608440	−0.00795985	−0.00393274			

C/1997 U6 (SOHO)

C/1997 U6	1997 10 26.86191	13 57 55.5	−13 41 52		1	249
Geocentric position (AU)	−0.00608916	−0.00795525	−0.00392909			
C/1997 U6	1997 10 26.87221	13 58 12.1	−13 40 24		1	249
Geocentric position (AU)	−0.00608838	−0.00795600	−0.00392969			
C/1997 U6	1997 10 26.88824	13 58 33.7	−13 38 33		1	249
Geocentric position (AU)	−0.00608717	−0.00795718	−0.00393061			
C/1997 U6	1997 10 26.89855	13 58 51.0	−13 37 22		1	249
Geocentric position (AU)	−0.00608639	−0.00795793	−0.00393121			

C/1997 U7 (SOHO)

C/1997 U7	1997 10 27.67307	14 00 50.7	−13 53 57			249
Geocentric position (AU)	−0.00602779	−0.00801347	−0.00397547			
C/1997 U7	1997 10 27.68638	14 01 11.8	−13 51 53			249
Geocentric position (AU)	−0.00602679	−0.00801440	−0.00397622			
C/1997 U7	1997 10 27.70424	14 01 38.4	−13 50 13			249
Geocentric position (AU)	−0.00602544	−0.00801566	−0.00397722			
C/1997 U7	1997 10 27.70859	14 01 43.7	−13 49 27			249
Geocentric position (AU)	−0.00602507	−0.00801600	−0.00397749			
C/1997 U7	1997 10 27.71120	14 01 49.1	−13 49 15			249
Geocentric position (AU)	−0.00602488	−0.00801618	−0.00397764			
C/1997 U7	1997 10 27.72929	14 02 16.2	−13 47 19			249
Geocentric position (AU)	−0.00602354	−0.00801742	−0.00397864			

C/1997 V3 (SOHO)

C/1997 V3	1997 11 01.92090	14 25 43.3	−16 09 20			249
Geocentric position (AU)	−0.00563250	−0.00833324	−0.00424290			
C/1997 V3	1997 11 01.93131	14 25 57.6	−16 07 52			249
Geocentric position (AU)	−0.00563173	−0.00833377	−0.00424337			
C/1997 V3	1997 11 01.94521	14 26 16.3	−16 04 20			249
Geocentric position (AU)	−0.00563070	−0.00833447	−0.00424400			

C/1997 V4 (SOHO)

C/1997 V4	1997 11 03.60149	14 29 34.9	−16 19 49			249
Geocentric position (AU)	−0.00550910	−0.00841268	−0.00431568			
C/1997 V4	1997 11 03.62160	14 30 01.5	−16 17 09			249
Geocentric position (AU)	−0.00550764	−0.00841356	−0.00431651			
C/1997 V4	1997 11 03.64451	14 30 33.4	−16 13 58			249
Geocentric position (AU)	−0.00550598	−0.00841456	−0.00431745			
C/1997 V4	1997 11 03.65979	14 30 55.8	−16 11 29			249
Geocentric position (AU)	−0.00550488	−0.00841523	−0.00431808			
C/1997 V4	1997 11 03.67314	14 31 13.9	−16 09 24			249
Geocentric position (AU)	−0.00550391	−0.00841581	−0.00431863			
C/1997 V4	1997 11 03.69173	14 31 39.2	−16 06 36			249
Geocentric position (AU)	−0.00550257	−0.00841662	−0.00431940			

C/1997 V5 (SOHO)

C/1997 V5	1997 11 08.56375	14 53 17.4	−18 18 39			249
Geocentric position (AU)	−0.00517378	−0.00858193	−0.00449314			
C/1997 V5	1997 11 08.57485	14 53 29.9	−18 16 03			249
Geocentric position (AU)	−0.00517310	−0.00858221	−0.00449347			
C/1997 V5	1997 11 08.58589	14 53 42.3	−18 13 44			249
Geocentric position (AU)	−0.00517242	−0.00858249	−0.00449381			
C/1997 V5	1997 11 08.59712	14 53 55.4	−18 11 16			249
Geocentric position (AU)	−0.00517174	−0.00858277	−0.00449415			
C/1997 V5	1997 11 08.60821	14 54 07.5	−18 08 53			249
Geocentric position (AU)	−0.00517106	−0.00858305	−0.00449449			
C/1997 V5	1997 11 08.61924	14 54 19.9	−18 06 29			249
Geocentric position (AU)	−0.00517039	−0.00858333	−0.00449482			
C/1997 V5	1997 11 08.63036	14 54 33.0	−18 03 45			249
Geocentric position (AU)	−0.00516971	−0.00858361	−0.00449516			
C/1997 V5	1997 11 08.64138	14 54 44.6	−18 01 11			249
Geocentric position (AU)	−0.00516904	−0.00858389	−0.00449549			
C/1997 V5	1997 11 08.65240	14 54 56.7	−17 58 32			249
Geocentric position (AU)	−0.00516837	−0.00858417	−0.00449582			

C/1997 V6 (SOHO)

C/1997 V6	1997 11 08.86782	14 51 50.4	−18 07 32			249
Geocentric position (AU)	−0.00515531	−0.00858951	−0.00450230			
C/1997 V6	1997 11 08.87862	14 52 03.1	−18 06 04			249
Geocentric position (AU)	−0.00515466	−0.00858977	−0.00450262			
C/1997 V6	1997 11 08.88959	14 52 16.8	−18 04 29			249
Geocentric position (AU)	−0.00515400	−0.00859004	−0.00450294			
C/1997 V6	1997 11 08.90057	14 52 30.9	−18 02 38			249
Geocentric position (AU)	−0.00515334	−0.00859031	−0.00450327			
C/1997 V6	1997 11 08.91153	14 52 44.8	−18 00 36			249
Geocentric position (AU)	−0.00515268	−0.00859057	−0.00450360			
C/1997 V6	1997 11 08.92244	14 52 58.0	−17 58 46			249
Geocentric position (AU)	−0.00515203	−0.00859084	−0.00450392			

C/1997 X3 (SOHO)

C/1997 X3	1997 12 02.99659	16 38 53.5	−23 52 16			249
Geocentric position (AU)	−0.00412542	−0.00902783	−0.00488231			

C/1997 X3 1997 12 03.01884 16 39 06.3 −23 47 48 249
Geocentric position (AU) −0.00412439 −0.00902807 −0.00488235
C/1997 X3 1997 12 03.03826 16 39 18.8 −23 43 24 249
Geocentric position (AU) −0.00412348 −0.00902828 −0.00488238
C/1997 X3 1997 12 03.06049 16 39 32.7 −23 38 55 249
Geocentric position (AU) −0.00412245 −0.00902852 −0.00488242
C/1997 X3 1997 12 03.07992 16 39 44.6 −23 33 57 249
Geocentric position (AU) −0.00412154 −0.00902873 −0.00488245

C/1997 X4 (SOHO)

C/1997 X4 1997 12 03.07992 16 39 27.3 −23 49 01 249
Geocentric position (AU) −0.00412154 −0.00902873 −0.00488245
C/1997 X4 1997 12 03.12163 16 39 55.4 −23 39 40 249
Geocentric position (AU) −0.00411960 −0.00902918 −0.00488251
C/1997 X4 1997 12 03.13062 16 39 57.2 −23 37 47 249
Geocentric position (AU) −0.00411918 −0.00902928 −0.00488253
C/1997 X4 1997 12 03.14381 16 40 04.8 −23 34 29 249
Geocentric position (AU) −0.00411857 −0.00902942 −0.00488255
C/1997 X4 1997 12 03.16326 16 40 16.3 −23 30 17 249
Geocentric position (AU) −0.00411766 −0.00902963 −0.00488258
C/1997 X4 1997 12 03.21208 16 40 44.2 −23 18 14 249
Geocentric position (AU) −0.00411539 −0.00903015 −0.00488265
C/1997 X4 1997 12 03.21793 16 40 47.1 −23 16 53 249
Geocentric position (AU) −0.00411512 −0.00903021 −0.00488265

C/1997 X5 (SOHO)

C/1997 X5 1997 12 06.37159 16 54 26.9 −24 13 49 249
Geocentric position (AU) −0.00396867 −0.00905791 −0.00488029
C/1997 X5 1997 12 06.41326 16 54 49.1 −24 04 30 249
Geocentric position (AU) −0.00396675 −0.00905821 −0.00488018
C/1997 X5 1997 12 06.43548 16 55 00.4 −23 59 31 249
Geocentric position (AU) −0.00396573 −0.00905838 −0.00488011
C/1997 X5 1997 12 06.45492 16 55 09.6 −23 55 05 249
Geocentric position (AU) −0.00396483 −0.00905852 −0.00488006
C/1997 X5 1997 12 06.47715 16 55 25.9 −23 49 25 249
Geocentric position (AU) −0.00396381 −0.00905868 −0.00488000

C/1997 X6 (SOHO)

C/1997 X6 1997 12 10.32857 17 13 54.3 −24 49 49 249
Geocentric position (AU) −0.00378974 −0.00908692 −0.00486190
C/1997 X6 1997 12 10.39382 17 14 24.6 −24 36 17 249
Geocentric position (AU) −0.00378681 −0.00908747 −0.00486149
C/1997 X6 1997 12 10.41326 17 14 30.7 −24 31 13 249
Geocentric position (AU) −0.00378594 −0.00908763 −0.00486137
C/1997 X6 1997 12 10.43548 17 14 27.5 −24 26 33 249
Geocentric position (AU) −0.00378494 −0.00908782 −0.00486123
C/1997 X6 1997 12 10.49659 17 14 48.9 −24 11 45 249
Geocentric position (AU) −0.00378220 −0.00908834 −0.00486085

C/1997 Y1 (SOHO)

C/1997 Y1 1997 12 20.88873 18 02 42.9 −24 52 11 249
Geocentric position (AU) −0.00321443 −0.00925267 −0.00477357
C/1997 Y1 1997 12 20.92576 18 02 40.6 −24 42 03 249
Geocentric position (AU) −0.00321174 −0.00925345 −0.00477316
C/1997 Y1 1997 12 20.97800 18 02 33.6 −24 28 11 249
Geocentric position (AU) −0.00320793 −0.00925454 −0.00477259

C/1997 Y2 (SOHO)

C/1997 Y2 1997 12 21.33634 18 05 21.7 −25 01 01 249
Geocentric position (AU) −0.00318151 −0.00926200 −0.00476858
C/1997 Y2 1997 12 21.35819 18 05 20.7 −24 55 59 249
Geocentric position (AU) −0.00317988 −0.00926246 −0.00476834
C/1997 Y2 1997 12 21.37823 18 05 19.7 −24 51 23 249
Geocentric position (AU) −0.00317839 −0.00926287 −0.00476811
C/1997 Y2 1997 12 21.40406 18 05 18.3 −24 45 11 249
Geocentric position (AU) −0.00317646 −0.00926341 −0.00476782
C/1997 Y2 1997 12 21.42380 18 05 16.4 −24 40 20 249
Geocentric position (AU) −0.00317498 −0.00926382 −0.00476759
C/1997 Y2 1997 12 21.44559 18 05 13.7 −24 35 06 249
Geocentric position (AU) −0.00317334 −0.00926428 −0.00476734
C/1997 Y2 1997 12 21.46461 18 05 10.9 −24 30 16 249
Geocentric position (AU) −0.00317191 −0.00926467 −0.00476713
C/1997 Y2 1997 12 21.49198 18 05 05.6 −24 23 17 249
Geocentric position (AU) −0.00316986 −0.00926524 −0.00476681
C/1997 Y2 1997 12 21.51202 18 05 01.3 −24 17 59 249
Geocentric position (AU) −0.00316835 −0.00926566 −0.00476659

C/1997 Y3 (SOHO)

C/1997 Y3 1997 12 22.87748 18 12 24.6 −24 51 19 249
Geocentric position (AU) −0.00306106 −0.00929364 −0.00475011
C/1997 Y3 1997 12 22.89015 18 12 23.0 −24 48 27 249
Geocentric position (AU) −0.00306002 −0.00929390 −0.00474995
C/1997 Y3 1997 12 22.90281 18 12 21.7 −24 45 28 249
Geocentric position (AU) −0.00305899 −0.00929415 −0.00474979
C/1997 Y3 1997 12 22.91544 18 12 20.0 −24 42 27 249
Geocentric position (AU) −0.00305795 −0.00929440 −0.00474963
C/1997 Y3 1997 12 22.92806 18 12 18.0 −24 39 29 249
Geocentric position (AU) −0.00305692 −0.00929466 −0.00474947
C/1997 Y3 1997 12 22.94071 18 12 16.2 −24 36 21 249
Geocentric position (AU) −0.00305588 −0.00929491 −0.00474931
C/1997 Y3 1997 12 22.95335 18 12 13.7 −24 33 08 249
Geocentric position (AU) −0.00305484 −0.00929516 −0.00474915
C/1997 Y3 1997 12 22.96599 18 12 11.5 −24 30 01 249
Geocentric position (AU) −0.00305380 −0.00929542 −0.00474898
C/1997 Y3 1997 12 22.97863 18 12 07.0 −24 26 57 249
Geocentric position (AU) −0.00305276 −0.00929567 −0.00474882
C/1997 Y3 1997 12 22.99128 18 12 04.6 −24 23 39 249
Geocentric position (AU) −0.00305172 −0.00929592 −0.00474866

C/1998 X3 (SOHO)

C/1998 X3 1998 12 05.53756 16 49 39.1 −24 12 08 249
Geocentric position (AU) −0.00524735 −0.00848145 −0.00454328
C/1998 X3 1998 12 05.56392 16 49 53.2 −24 07 26 249
Geocentric position (AU) −0.00524611 −0.00848209 −0.00454318
C/1998 X3 1998 12 05.57923 16 50 01.2 −24 03 48 249
Geocentric position (AU) −0.00524539 −0.00848246 −0.00454311
C/1998 X3 1998 12 05.60423 16 50 16.2 −23 58 22 249
Geocentric position (AU) −0.00524421 −0.00848307 −0.00454301

C/1998 X3	1998 12 05.64593	16 50 38.5	−23 49 47	249
Geocentric position (AU)	−0.00524224	−0.00848409	−0.00454285	

C/1998 X4 (SOHO)

C/1998 X4	1998 12 07.85424	17 00 11.3	−24 28 34	249
Geocentric position (AU)	−0.00513033	−0.00854291	−0.00453373	
C/1998 X4	1998 12 07.89593	17 00 31.4	−24 19 03	249
Geocentric position (AU)	−0.00512805	−0.00854410	−0.00453355	
C/1998 X4	1998 12 07.91257	17 00 40.0	−24 15 28	249
Geocentric position (AU)	−0.00512714	−0.00854458	−0.00453348	
C/1998 X4	1998 12 07.93757	17 00 51.0	−24 09 26	249
Geocentric position (AU)	−0.00512577	−0.00854530	−0.00453337	

C/1998 X5 (SOHO)

C/1998 X5	1998 12 09.18756	17 07 19.1	−24 36 20	249
Geocentric position (AU)	−0.00505067	−0.00857625	−0.00452394	
C/1998 X5	1998 12 09.20423	17 07 27.2	−24 31 57	249
Geocentric position (AU)	−0.00504967	−0.00857676	−0.00452386	
C/1998 X5	1998 12 09.22923	17 07 36.9	−24 26 50	249
Geocentric position (AU)	−0.00504817	−0.00857751	−0.00452375	
C/1998 X5	1998 12 09.24590	17 07 43.6	−24 22 44	249
Geocentric position (AU)	−0.00504717	−0.00857802	−0.00452367	
C/1998 X5	1998 12 09.27090	17 07 51.2	−24 17 00	249
Geocentric position (AU)	−0.00504567	−0.00857878	−0.00452355	
C/1998 X5	1998 12 09.28756	17 07 57.4	−24 12 59	249
Geocentric position (AU)	−0.00504467	−0.00857929	−0.00452347	

C/1998 X6 (SOHO)

C/1998 X6	1998 12 09.70423	17 09 29.2	−24 42 48	249
Geocentric position (AU)	−0.00501923	−0.00859204	−0.00452147	
C/1998 X6	1998 12 09.72923	17 09 36.5	−24 37 43	249
Geocentric position (AU)	−0.00501768	−0.00859281	−0.00452135	
C/1998 X6	1998 12 09.74591	17 09 46.6	−24 33 37	249
Geocentric position (AU)	−0.00501664	−0.00859332	−0.00452127	
C/1998 X6	1998 12 09.77090	17 09 54.7	−24 28 10	249
Geocentric position (AU)	−0.00501509	−0.00859409	−0.00452115	
C/1998 X6	1998 12 09.78757	17 10 02.5	−24 23 52	249
Geocentric position (AU)	−0.00501405	−0.00859461	−0.00452107	
C/1998 X6	1998 12 09.81387	17 10 12.3	−24 17 26	249
Geocentric position (AU)	−0.00501241	−0.00859542	−0.00452094	
C/1998 X6	1998 12 09.82924	17 10 17.1	−24 13 51	249
Geocentric position (AU)	−0.00501145	−0.00859589	−0.00452086	
C/1998 X6	1998 12 09.85423	17 10 27.6	−24 07 21	249
Geocentric position (AU)	−0.00500989	−0.00859667	−0.00452074	

C/1998 X7 (SOHO)

C/1998 X7	1998 12 09.89593	17 10 39.1	−24 43 52	249
Geocentric position (AU)	−0.00500727	−0.00859796	−0.00452053	
C/1998 X7	1998 12 09.91256	17 10 45.2	−24 40 50	249
Geocentric position (AU)	−0.00500623	−0.00859847	−0.00452045	
C/1998 X7	1998 12 09.93756	17 10 53.1	−24 34 41	249
Geocentric position (AU)	−0.00500465	−0.00859924	−0.00452032	
C/1998 X7	1998 12 09.97924	17 11 09.3	−24 25 36	249
Geocentric position (AU)	−0.00500203	−0.00860054	−0.00452012	
C/1998 X7	1998 12 09.99590	17 11 15.4	−24 21 04	249
Geocentric position (AU)	−0.00500097	−0.00860106	−0.00452003	
C/1998 X7	1998 12 10.02090	17 11 21.6	−24 14 28	249
Geocentric position (AU)	−0.00499939	−0.00860183	−0.00451991	
C/1998 X7	1998 12 10.03757	17 11 28.0	−24 10 36	249
Geocentric position (AU)	−0.00499834	−0.00860235	−0.00451982	

C/1998 X8 (SOHO)

C/1998 X8	1998 12 11.89594	17 19 34.3	−24 55 25	249
Geocentric position (AU)	−0.00487274	−0.00866099	−0.00450964	
C/1998 X8	1998 12 11.91257	17 19 39.6	−24 51 09	249
Geocentric position (AU)	−0.00487155	−0.00866152	−0.00450954	
C/1998 X8	1998 12 11.93756	17 19 49.3	−24 46 11	249
Geocentric position (AU)	−0.00486975	−0.00866232	−0.00450939	
C/1998 X8	1998 12 11.99590	17 20 07.9	−24 33 03	249
Geocentric position (AU)	−0.00486553	−0.00866418	−0.00450904	
C/1998 X8	1998 12 12.02090	17 20 16.9	−24 26 55	249
Geocentric position (AU)	−0.00486373	−0.00866497	−0.00450889	
C/1998 X8	1998 12 12.03756	17 20 21.5	−24 23 03	249
Geocentric position (AU)	−0.00486252	−0.00866550	−0.00450878	
C/1998 X8	1998 12 12.06386	17 20 29.0	−24 16 44	249
Geocentric position (AU)	−0.00486061	−0.00866634	−0.00450862	
C/1998 X8	1998 12 12.07923	17 20 32.6	−24 12 53	249
Geocentric position (AU)	−0.00485950	−0.00866683	−0.00450853	

C/1999 H3 (LINEAR)

C/1999 H3	2000 11 25.81137	11 14 31.63	+10 14 01.1	16.9 T	349
C/1999 H3	2000 11 25.81414	11 14 31.56	+10 13 58.9		349
C/1999 H3	2000 11 28.79060	11 13 59.97	+10 04 59.7		349
C/1999 H3	2000 11 28.79549	11 13 59.95	+10 04 57.9	16.8 T	349
C/1999 H3	2000 12 04.13565	11 12 46.23	+09 50 14.7		170
C/1999 H3	2000 12 04.77491	11 12 35.94	+09 48 36.6		355
C/1999 H3	2000 12 04.77958	11 12 35.90	+09 48 36.6	16.4 T	355
C/1999 H3	2000 12 04.78698	11 12 35.77	+09 48 34.9		355
C/1999 H3	2000 12 04.82402	11 12 35.16	+09 48 30.1	15.8 T	402
C/1999 H3	2000 12 04.82633	11 12 35.11	+09 48 29.6		402
C/1999 H3	2000 12 04.82863	11 12 35.08	+09 48 29.1		402
C/1999 H3	2000 12 05.80383	11 12 18.72	+09 46 01.8	16.1 T	355
C/1999 H3	2000 12 05.81060	11 12 18.62	+09 46 00.7		355
C/1999 H3	2000 12 05.85260	11 12 17.84	+09 45 54.8	16.3 T	360
C/1999 H3	2000 12 05.85483	11 12 17.81	+09 45 54.7		360

C/1999 K5 (LINEAR)

C/1999 K5	2000 10 28.79277	09 00 07.15	−72 53 51.2	320
C/1999 K5	2000 10 28.79661	09 00 06.75	−72 53 53.0	320
C/1999 K5	2000 12 06.38012	07 23 49.03	−74 52 49.7	467
C/1999 K5	2000 12 06.40505	07 23 43.48	−74 52 45.7	467

C/1999 K8 (LINEAR)

C/1999 K8	2000 10 28.71072	01 35 57.37	−04 49 02.4		320
C/1999 K8	2000 11 16.06752	01 29 41.87	−07 33 27.0	14.9 T	860
C/1999 K8	2000 11 16.08163	01 29 41.73	−07 33 34.2	15.1 T	860
C/1999 K8	2000 11 16.09693	01 29 41.48	−07 33 40.7	14.8 T	860
C/1999 K8	2000 11 18.52978	01 29 05.17	−07 51 21.5	15.4 T	349
C/1999 K8	2000 11 18.53165	01 29 05.08	−07 51 23.1		349

C/1999 K8	2000 11 18.54064	01 29 05.03	−07 51 26.6				349
C/1999 K8	2000 11 18.56285	01 29 04.70	−07 51 36.8	14.8	T	2	360
C/1999 K8	2000 11 18.56910	01 29 04.54	−07 51 38.6			2	360
C/1999 K8	2000 11 20.21935	01 28 42.29	−08 03 00.9	14.2	T		699
C/1999 K8	2000 11 20.23507	01 28 42.06	−08 03 07.4				699
C/1999 K8	2000 11 20.25082	01 28 41.91	−08 03 13.0				699
C/1999 K8	2000 11 20.26652	01 28 41.70	−08 03 19.1				699
C/1999 K8	2000 11 23.55317	01 28 02.25	−08 24 37.1	16.3	T		352
C/1999 K8	2000 11 23.55664	01 28 02.23	−08 24 37.7				352
C/1999 K8	2000 11 23.56012	01 28 02.16	−08 24 39.8				352
C/1999 K8	2000 12 01.54399	01 26 58.55	−09 08 43.2	15.2	T		360
C/1999 K8	2000 12 01.54659	01 26 58.57	−09 08 44.0				360

C/1999 T1 (McNaught-Hartley)

C/1999 T1	2000 10 28.84781	11 45 04.74	−39 30 02.3				320
C/1999 T1	2000 10 30.85795	11 51 55.15	−39 05 48.4				320
C/1999 T1	2000 11 18.84468	12 52 48.74	−34 08 19.9	9.3	T		349
C/1999 T1	2000 11 18.84576	12 52 48.99	−34 08 17.8				349
C/1999 T1	2000 11 18.84728	12 52 49.27	−34 08 16.0				349
C/1999 T1	2000 11 18.84998	12 52 49.90	−34 08 14.1				897
C/1999 T1	2000 11 18.85079	12 52 50.12	−34 08 15.4				897
C/1999 T1	2000 11 18.85175	12 52 50.14	−34 08 13.1				897
C/1999 T1	2000 11 18.85177	12 52 50.18	−34 08 12.4				349
C/1999 T1	2000 11 18.85362	12 52 50.51	−34 08 11.2				897
C/1999 T1	2000 11 22.86181	13 04 56.91	−32 48 21.0	7.5	T		372
C/1999 T1	2000 11 23.85085	13 07 54.16	−32 27 41.0	9.2	T		349
C/1999 T1	2000 11 23.85192	13 07 54.37	−32 27 39.5				349
C/1999 T1	2000 11 23.85262	13 07 54.50	−32 27 39.2				349
C/1999 T1	2000 11 23.85320	13 07 54.59	−32 27 37.7				349
C/1999 T1	2000 11 23.86493	13 07 56.69	−32 27 24.9	6.8	T		372
C/1999 T1	2000 11 24.73688	13 10 32.49	−32 08 44.2	13.6	N		428
C/1999 T1	2000 11 24.73869	13 10 32.81	−32 08 41.5	13.4	N		428
C/1999 T1	2000 11 28.84316	13 22 38.34	−30 36 55.4	8.9	T		349
C/1999 T1	2000 11 28.84478	13 22 38.61	−30 36 52.8				349
C/1999 T1	2000 11 28.84912	13 22 39.40	−30 36 46.9				349
C/1999 T1	2000 11 28.85590	13 22 40.51	−30 36 37.2	7.0	T		372
C/1999 T1	2000 12 01.82670	13 31 19.14	−29 25 24.8				349
C/1999 T1	2000 12 01.82877	13 31 19.43	−29 25 22.0				349
C/1999 T1	2000 12 01.82959	13 31 19.62	−29 25 21.1				349
C/1999 T1	2000 12 03.85694	13 37 10.66	−28 34 22.5	7.5	T		372
C/1999 T1	2000 12 04.83123	13 39 58.67	−28 09 09.7	9.7	T		355
C/1999 T1	2000 12 04.83256	13 39 58.90	−28 09 08.0				355
C/1999 T1	2000 12 04.83384	13 39 59.10	−28 09 05.8				355
C/1999 T1	2000 12 05.84677	13 42 53.31	−27 42 23.9	10	T		300
C/1999 T1	2000 12 05.84726	13 42 53.39	−27 42 22.7				300
C/1999 T1	2000 12 05.84763	13 42 53.45	−27 42 22.3				300
C/1999 T1	2000 12 05.84806	13 42 53.49	−27 42 21.8				300
C/1999 T1	2000 12 05.84851	13 42 53.54	−27 42 20.3				300
C/1999 T1	2000 12 05.84894	13 42 53.69	−27 42 20.4				300
C/1999 T1	2000 12 08.82253	13 51 22.58	−26 20 54.6				349
C/1999 T1	2000 12 08.82735	13 51 23.41	−26 20 46.2				349
C/1999 T1	2000 12 08.82898	13 51 23.68	−26 20 43.0				349
C/1999 T1	2000 12 08.82965	13 51 23.79	−26 20 42.5	8.6	T		349

C/1999 T2 (LINEAR)

C/1999 T2	2000 11 21.97808	16 50 36.02	+28 32 30.3	15.5	T		750
C/1999 T2	2000 11 21.99168	16 50 36.28	+28 32 22.2	16.1	T		750
C/1999 T2	2000 12 02.97598	16 54 12.00	+26 58 56.5	15.0	T		750
C/1999 T2	2000 12 02.98183	16 54 12.14	+26 58 54.5	15.2	T		750
C/1999 T2	2000 12 02.98715	16 54 12.20	+26 58 52.8	15.1	T		750

C/1999 T3 (LINEAR)

C/1999 T3	2000 11 16.04765	02 43 43.42	−31 52 56.2	17.1	T	3	860
C/1999 T3	2000 11 16.05614	02 43 42.75	−31 53 01.8	17.7	T		860
C/1999 T3	2000 11 16.07171	02 43 41.93	−31 53 12.7	17.3	T		860
C/1999 T3	2000 11 29.57164	02 31 58.28	−33 22 44.4	17.5	T		360
C/1999 T3	2000 11 29.57552	02 31 58.08	−33 22 45.8				360
C/1999 T3	2000 12 08.44450	02 25 09.09	−34 00 48.5				467
C/1999 T3	2000 12 08.46639	02 25 08.12	−34 00 54.5				467

C/1999 U1 (Ferris)

C/1999 U1	1999 10 20.40344	04 36 56.40	+08 30 50.2	17.8	T		701
C/1999 U1	1999 10 20.40664	04 36 56.27	+08 30 50.7	18.0	T		701
C/1999 U1	1999 10 20.40983	04 36 56.11	+08 30 51.1	18.0	T		701
C/1999 U1	1999 10 20.41302	04 36 55.94	+08 30 51.0	18.0	T		701
C/1999 U1	1999 10 20.41623	04 36 55.81	+08 30 52.9	18.0	T		701
C/1999 U1	1999 10 20.41941	04 36 55.59	+08 30 52.9	17.7	T		701
C/1999 U1	1999 10 20.42262	04 36 55.52	+08 30 52.8	18.3	T		701
C/1999 U1	1999 10 20.42580	04 36 55.28	+08 30 54.2	18.0	T		701
C/1999 U1	1999 10 20.42898	04 36 55.07	+08 30 54.3	17.9	T		701
C/1999 U1	1999 10 20.43218	04 36 54.93	+08 30 54.6	19.3	T		701
C/1999 U1	1999 10 20.43537	04 36 54.75	+08 30 55.5	18.2	T		701
C/1999 U1	1999 10 20.43856	04 36 54.63	+08 30 56.6	18.2	T		701
C/1999 U1	1999 10 21.38740	04 36 05.24	+08 33 41.3	17.7	T		701
C/1999 U1	1999 10 21.39042	04 36 05.05	+08 33 42.4	17.6	T		701
C/1999 U1	1999 10 21.39343	04 36 04.96	+08 33 42.4	18.0	T		701
C/1999 U1	1999 10 21.39644	04 36 04.70	+08 33 42.1	17.9	T		701
C/1999 U1	1999 10 21.39946	04 36 04.61	+08 33 43.2	17.3	T		701
C/1999 U1	1999 10 21.40247	04 36 04.45	+08 33 43.5	17.3	T		701
C/1999 U1	1999 10 21.40549	04 36 04.28	+08 33 44.1	17.8	T		701
C/1999 U1	1999 10 21.41152	04 36 03.93	+08 33 45.4	17.4	T		701

C/1999 U4 (Catalina-Skiff)

C/1999 U4	2000 11 09.81278	03 01 33.61	+51 54 44.9				118
C/1999 U4	2000 11 09.81508	03 01 33.42	+51 54 45.7	16.2	T		118
C/1999 U4	2000 11 18.61762	02 52 53.48	+52 20 09.6	16.2	T		349
C/1999 U4	2000 11 18.61991	02 52 53.29	+52 20 11.3				349
C/1999 U4	2000 11 18.62360	02 52 53.18	+52 20 12.0				349
C/1999 U4	2000 11 18.64115	02 52 52.10	+52 20 13.1	15.8	T		360
C/1999 U4	2000 11 18.64549	02 52 51.78	+52 20 14.3				360
C/1999 U4	2000 11 26.00446	02 45 40.76	+52 32 53.0	16.8	T		941
C/1999 U4	2000 12 03.06439	02 39 07.55	+52 38 14.2	16.6	T		941
C/1999 U4	2000 12 07.23014	02 35 30.89	+52 38 38.8	17.9	T		704
C/1999 U4	2000 12 07.24521	02 35 30.01	+52 38 39.3	18.3	T		704
C/1999 U4	2000 12 07.26111	02 35 29.10	+52 38 39.4	18.0	T		704
C/1999 U4	2000 12 07.27700	02 35 28.23	+52 38 39.9	18.2	T		704
C/1999 U4	2000 12 07.29266	02 35 27.42	+52 38 38.3	18.0	T		704

P/1999 WJ$_7$ (Korlević)

P/1999 WJ$_7$	2000 11 28.83372	10 25 02.98	+08 18 41.1	17.1	T		360
P/1999 WJ$_7$	2000 11 28.83786	10 25 03.09	+08 18 40.2				360
P/1999 WJ$_7$	2000 12 04.77212	10 27 48.34	+07 57 01.2	17	T		300
P/1999 WJ$_7$	2000 12 04.78090	10 27 48.58	+07 57 00.0				300
P/1999 WJ$_7$	2000 12 04.80270	10 27 49.12	+07 56 55.6				300
P/1999 WJ$_7$	2000 12 05.82390	10 28 14.06	+07 53 30.3	17.1	T		360
P/1999 WJ$_7$	2000 12 05.82623	10 28 14.13	+07 53 29.8				360
P/1999 WJ$_7$	2000 12 08.78385	10 29 20.43	+07 44 08.7				349
P/1999 WJ$_7$	2000 12 08.78758	10 29 20.66	+07 44 07.8				349
P/1999 WJ$_7$	2000 12 08.79003	10 29 20.65	+07 44 06.1				349
P/1999 WJ$_7$	2000 12 08.79400	10 29 20.76	+07 44 06.8	16.9	T		349

C/1999 Y1 (LINEAR)

C/1999 Y1	2000 11 05.10364	00 43 35.64	+35 20 41.8	14.8	T		750
C/1999 Y1	2000 11 05.12143	00 43 33.39	+35 20 11.0	14.7	T		750
C/1999 Y1	2000 11 09.73361	00 34 26.09	+33 03 31.8				118
C/1999 Y1	2000 11 09.73732	00 34 25.67	+33 03 25.3				118
C/1999 Y1	2000 11 09.73897	00 34 25.49	+33 03 22.3	13.2	T		118
C/1999 Y1	2000 11 09.88515	00 34 08.73	+32 58 56.9				170
C/1999 Y1	2000 11 09.89025	00 34 08.24	+32 58 47.7				170
C/1999 Y1	2000 11 09.89559	00 34 07.62	+32 58 38.3				170
C/1999 Y1	2000 11 10.83270	00 32 24.03	+32 30 35.0				143
C/1999 Y1	2000 11 10.83354	00 32 23.89	+32 30 33.8				143
C/1999 Y1	2000 11 10.83518	00 32 23.73	+32 30 30.8				143
C/1999 Y1	2000 11 10.83600	00 32 23.63	+32 30 29.1				143
C/1999 Y1	2000 11 10.83682	00 32 23.53	+32 30 27.7				143
C/1999 Y1	2000 11 10.83765	00 32 23.45	+32 30 26.2				143
C/1999 Y1	2000 11 10.83848	00 32 23.36	+32 30 24.7				143
C/1999 Y1	2000 11 10.83930	00 32 23.26	+32 30 23.2				143
C/1999 Y1	2000 11 10.84012	00 32 23.17	+32 30 21.9				143
C/1999 Y1	2000 11 11.59713	00 31 00.63	+32 07 37.0				402
C/1999 Y1	2000 11 11.59896	00 31 00.50	+32 07 33.9				402
C/1999 Y1	2000 11 11.79832	00 30 39.41	+32 01 33.9				143
C/1999 Y1	2000 11 11.79915	00 30 39.29	+32 01 32.4				143
C/1999 Y1	2000 11 11.79997	00 30 39.22	+32 01 30.9				143
C/1999 Y1	2000 11 11.80079	00 30 39.12	+32 01 29.6				143
C/1999 Y1	2000 11 11.80162	00 30 39.08	+32 01 28.2				143
C/1999 Y1	2000 11 11.80244	00 30 38.96	+32 01 26.5				143
C/1999 Y1	2000 11 11.80326	00 30 38.87	+32 01 24.9				143
C/1999 Y1	2000 11 11.80408	00 30 38.81	+32 01 23.6				143
C/1999 Y1	2000 11 11.80490	00 30 38.67	+32 01 22.0				143
C/1999 Y1	2000 11 11.80574	00 30 38.60	+32 01 20.6				143
C/1999 Y1	2000 11 11.80656	00 30 38.50	+32 01 19.3				143
C/1999 Y1	2000 11 11.80738	00 30 38.42	+32 01 17.7				143
C/1999 Y1	2000 11 11.80820	00 30 38.33	+32 01 16.4				143
C/1999 Y1	2000 11 11.80902	00 30 38.25	+32 01 14.8				143
C/1999 Y1	2000 11 11.81068	00 30 38.06	+32 01 11.5				143
C/1999 Y1	2000 11 14.92941	00 25 16.97	+30 27 16.3				170
C/1999 Y1	2000 11 16.01661	00 23 31.55	+29 54 42.4				860
C/1999 Y1	2000 11 16.02337	00 23 30.92	+29 54 29.3				860
C/1999 Y1	2000 11 16.02819	00 23 30.41	+29 54 21.3				860
C/1999 Y1	2000 11 17.85674	00 20 39.92	+28 59 31.8				183
C/1999 Y1	2000 11 17.86285	00 20 39.39	+28 59 20.1				183
C/1999 Y1	2000 11 17.91962	00 20 34.17	+28 57 35.4	13.6	T		941
C/1999 Y1	2000 11 18.51667	00 19 40.78	+28 39 50.1	12.8	T	2	360
C/1999 Y1	2000 11 18.51903	00 19 40.52	+28 39 45.3				349
C/1999 Y1	2000 11 18.51997	00 19 40.50	+28 39 44.2			2	360
C/1999 Y1	2000 11 18.52027	00 19 40.42	+28 39 43.2				349
C/1999 Y1	2000 11 18.52139	00 19 40.32	+28 39 40.9	13.1	T		349
C/1999 Y1	2000 11 18.57317	00 19 35.65	+28 38 07.9				347
C/1999 Y1	2000 11 18.57921	00 19 35.13	+28 37 57.4	13.2	T		347
C/1999 Y1	2000 11 18.58338	00 19 34.71	+28 37 50.3	13.2	T		347
C/1999 Y1	2000 11 18.88116	00 19 08.36	+28 28 55.6	14.3	T		170
C/1999 Y1	2000 11 18.88988	00 19 07.57	+28 28 39.8	13.5	T		941
C/1999 Y1	2000 11 18.89905	00 19 06.71	+28 28 23.4				170
C/1999 Y1	2000 11 19.74708	00 17 53.39	+28 03 14.8				143
C/1999 Y1	2000 11 19.74790	00 17 53.33	+28 03 13.9				143
C/1999 Y1	2000 11 19.78703	00 17 49.98	+28 02 04.4				143
C/1999 Y1	2000 11 19.78954	00 17 49.76	+28 02 00.0				143
C/1999 Y1	2000 11 19.79032	00 17 49.70	+28 01 58.3				143
C/1999 Y1	2000 11 19.79114	00 17 49.63	+28 01 56.8				143
C/1999 Y1	2000 11 19.79197	00 17 49.53	+28 01 55.3				143
C/1999 Y1	2000 11 19.79444	00 17 49.31	+28 01 51.0				143
C/1999 Y1	2000 11 19.79526	00 17 49.24	+28 01 49.4				143
C/1999 Y1	2000 11 19.79774	00 17 49.06	+28 01 45.4				143
C/1999 Y1	2000 11 19.79856	00 17 48.95	+28 01 43.6				143
C/1999 Y1	2000 11 19.80020	00 17 48.79	+28 01 40.6				143
C/1999 Y1	2000 11 19.80432	00 17 48.48	+28 01 33.5				143
C/1999 Y1	2000 11 20.92308	00 16 14.11	+27 28 24.5	15.2	T		170
C/1999 Y1	2000 11 21.13396	00 15 56.93	+27 22 16.6	15.8	T		750
C/1999 Y1	2000 11 21.14766	00 15 55.79	+27 21 52.0	15.7	T		750
C/1999 Y1	2000 11 23.52517	00 12 48.14	+26 12 25.8	13.3	T		352
C/1999 Y1	2000 11 23.52865	00 12 47.91	+26 12 19.4				352
C/1999 Y1	2000 11 23.53212	00 12 47.55	+26 12 13.4				352
C/1999 Y1	2000 11 23.55473	00 12 45.84	+26 11 33.5	12.8	T		347
C/1999 Y1	2000 11 23.55986	00 12 45.44	+26 11 24.8	12.8	T		347
C/1999 Y1	2000 11 23.56273	00 12 45.28	+26 11 19.2	12.9	T		347
C/1999 Y1	2000 11 23.79491	00 12 27.81	+26 04 35.0	15.1	T		170
C/1999 Y1	2000 11 25.87633	00 09 56.68	+25 04 51.2	14.8	T		170
C/1999 Y1	2000 11 25.88418	00 09 56.18	+25 04 38.2	13.6	T		941
C/1999 Y1	2000 11 26.54571	00 09 10.59	+24 45 54.9				347
C/1999 Y1	2000 11 26.54831	00 09 10.38	+24 45 50.2				347
C/1999 Y1	2000 11 26.55125	00 09 10.17	+24 45 45.8				347
C/1999 Y1	2000 11 27.83939	00 07 44.38	+24 09 31.3	14.4	T		170
C/1999 Y1	2000 11 27.89126	00 07 40.71	+24 07 59.7	14.2	T		170
C/1999 Y1	2000 11 29.14075	00 06 22.02	+23 33 32.4	16.3	T		704
C/1999 Y1	2000 11 29.15686	00 06 20.94	+23 33 04.6	16.7	T		704
C/1999 Y1	2000 11 29.17244	00 06 19.87	+23 32 38.3	16.5	T		704
C/1999 Y1	2000 11 29.18774	00 06 18.91	+23 32 12.3	16.6	T		704
C/1999 Y1	2000 11 29.20428	00 06 17.95	+23 31 42.5	15.8	T		704
C/1999 Y1	2000 12 01.51057	00 04 01.69	+22 29 00.4	13.0	T		360
C/1999 Y1	2000 12 01.51288	00 04 01.56	+22 28 57.3				360
C/1999 Y1	2000 12 02.94071	00 02 43.34	+21 50 52.7	13.5	T		941
C/1999 Y1	2000 12 03.07411	00 02 36.49	+21 47 26.0	16.0	T		750
C/1999 Y1	2000 12 03.08073	00 02 36.12	+21 47 15.4	15.8	T		750

C/1999 Y1	2000 12 03.08780	00 02 35.75	+21 47 04.2	15.8 T		750
C/1999 Y1	2000 12 03.85478	00 01 55.81	+21 26 51.2			170
C/1999 Y1	2000 12 03.86456	00 01 55.26	+21 26 36.3			170
C/1999 Y1	2000 12 06.40414	23 59 53.02	+20 21 35.0			349
C/1999 Y1	2000 12 06.40576	23 59 52.88	+20 21 32.6	13.2 T		349
C/1999 Y1	2000 12 06.40694	23 59 52.85	+20 21 31.0			349
C/1999 Y1	2000 12 06.40915	23 59 52.75	+20 21 27.1			349
C/1999 Y1	2000 12 08.00546	23 58 42.69	+19 41 42.1			860
C/1999 Y1	2000 12 08.00995	23 58 42.44	+19 41 35.7			860
C/1999 Y1	2000 12 08.01549	23 58 42.26	+19 41 26.9			860
C/1999 Y1	2000 12 08.40343	23 58 26.12	+19 31 53.0	12.8 T		402
C/1999 Y1	2000 12 08.40595	23 58 26.03	+19 31 49.4			402
C/1999 Y1	2000 12 08.40848	23 58 25.92	+19 31 45.7			402

C/2000 A1 (Montani)

C/2000 A1	2000 11 06.80665	09 22 55.16	+23 47 59.5	18.4 T		402
C/2000 A1	2000 11 06.81358	09 22 55.26	+23 47 59.5			402
C/2000 A1	2000 11 06.81818	09 22 55.26	+23 48 00.3			402
C/2000 A1	2000 11 28.80505	09 26 04.76	+24 19 06.1	18.7 T		360
C/2000 A1	2000 11 28.80994	09 26 04.78	+24 19 06.7			360
C/2000 A1	2000 11 28.81406	09 26 04.80	+24 19 07.0			360

C/2000 K2 (LINEAR)

C/2000 K2	2000 11 22.40971	19 48 04.77	−01 58 00.4	14.3 T		360
C/2000 K2	2000 11 22.41269	19 48 05.13	−01 58 00.7			360
C/2000 K2	2000 11 29.40270	20 02 26.40	−02 10 17.0	15.4 T		402
C/2000 K2	2000 11 29.40396	20 02 26.55	−02 10 16.9			402
C/2000 K2	2000 11 29.40522	20 02 26.69	−02 10 16.7			402
C/2000 K2	2000 12 06.38986	20 16 52.11	−02 15 47.4			349
C/2000 K2	2000 12 06.39319	20 16 52.51	−02 15 47.5			349
C/2000 K2	2000 12 06.39565	20 16 52.82	−02 15 48.0	14.7 T		349
C/2000 K2	2000 12 08.37141	20 20 57.95	−02 16 10.8	14.5 T		402
C/2000 K2	2000 12 08.37267	20 20 58.10	−02 16 10.4			402
C/2000 K2	2000 12 08.37520	20 20 58.40	−02 16 10.6			402

P/2000 R2 (LINEAR)

P/2000 R2	2000 09 06.05104	19 59 03.65	−14 48 48.1		4	808
P/2000 R2	2000 09 06.08356	19 59 06.91	−14 48 52.4		3	808
P/2000 R2	2000 11 22.48160	23 13 37.96	−06 30 09.5	20.0 T	5	360
P/2000 R2	2000 11 22.48679	23 13 38.76	−06 30 05.4		5	360
P/2000 R2	2000 11 22.49186	23 13 39.46	−06 30 00.8		5	360
P/2000 R2	2000 11 29.44752	23 30 21.52	−04 59 21.3		5	360
P/2000 R2	2000 11 29.45315	23 30 22.32	−04 59 16.0		5	360
P/2000 R2	2000 11 29.45836	23 30 23.07	−04 59 12.4		5	360

P/2000 S1 (Skiff)

P/2000 S1	2000 11 04.62071	00 04 36.29	−09 07 27.6	16.2 T		349
P/2000 S1	2000 11 04.62208	00 04 36.31	−09 07 26.2			349
P/2000 S1	2000 11 10.57560	00 03 38.36	−08 05 05.7			322
P/2000 S1	2000 11 10.60309	00 03 38.32	−08 04 47.2			322
P/2000 S1	2000 11 10.63382	00 03 38.09	−08 04 28.3			322
P/2000 S1	2000 11 16.00473	00 03 29.79	−07 06 33.5	16.5 T		860
P/2000 S1	2000 11 16.02579	00 03 29.89	−07 06 23.1	16.7 T	3	860
P/2000 S1	2000 11 18.49792	00 03 39.74	−06 39 20.7	16.7 T	2	360
P/2000 S1	2000 11 18.50156	00 03 39.72	−06 39 19.3		2	360
P/2000 S1	2000 11 18.50434	00 03 39.72	−06 39 16.7		2	360
P/2000 S1	2000 11 20.64566	00 03 54.85	−06 15 32.5			322
P/2000 S1	2000 11 20.66248	00 03 54.89	−06 15 22.3			322
P/2000 S1	2000 11 20.67105	00 03 55.01	−06 15 19.4			322
P/2000 S1	2000 11 22.54427	00 04 13.51	−05 54 31.3	16.9 T		360
P/2000 S1	2000 11 22.54705	00 04 13.54	−05 54 29.3			360
P/2000 S1	2000 11 24.45938	00 04 37.22	−05 33 04.3	17.7 T		372
P/2000 S1	2000 11 24.47222	00 04 37.36	−05 32 57.4	17.7 T		372
P/2000 S1	2000 11 25.13880	00 04 46.83	−05 25 28.7	18.4 T		704
P/2000 S1	2000 11 25.15400	00 04 47.02	−05 25 17.4	18.7 T		704
P/2000 S1	2000 11 25.16922	00 04 47.15	−05 25 08.4	18.7 T		704
P/2000 S1	2000 11 25.18447	00 04 47.42	−05 24 58.0	18.4 T		704
P/2000 S1	2000 11 25.19966	00 04 47.66	−05 24 46.6	18.7 T		704
P/2000 S1	2000 11 28.44003	00 05 41.51	−04 48 17.1	17.9 T		402
P/2000 S1	2000 11 28.44464	00 05 41.55	−04 48 13.7			402
P/2000 S1	2000 11 28.44926	00 05 41.70	−04 48 09.1			402
P/2000 S1	2000 11 29.57045	00 06 03.14	−04 35 24.2			322
P/2000 S1	2000 11 29.58334	00 06 03.59	−04 35 17.9			322
P/2000 S1	2000 11 29.59648	00 06 03.68	−04 35 04.8			322

C/2000 SV_{74} (LINEAR)

C/2000 SV_{74}	2000 10 30.35028	01 21 11.85	+05 43 53.2	16.5 T		921
C/2000 SV_{74}	2000 10 30.35965	01 21 11.19	+05 43 53.8	16.8 T		921
C/2000 SV_{74}	2000 10 30.38619	01 21 10.19	+05 43 56.1	16.6 T	3	921
C/2000 SV_{74}	2000 11 03.67431	01 17 52.67	+05 48 52.9	16.5 T		372
C/2000 SV_{74}	2000 11 03.68681	01 17 52.12	+05 48 53.4	16.5 T		372
C/2000 SV_{74}	2000 11 10.58128	01 12 46.16	+05 58 08.1			322
C/2000 SV_{74}	2000 11 10.60843	01 12 45.02	+05 58 09.5			322
C/2000 SV_{74}	2000 11 16.04003	01 08 57.24	+06 06 41.4	16.9 T		860
C/2000 SV_{74}	2000 11 16.05200	01 08 56.81	+06 06 42.5	16.8 T		860
C/2000 SV_{74}	2000 11 16.07594	01 08 55.76	+06 06 45.3	16.8 T		860
C/2000 SV_{74}	2000 11 16.20622	01 08 50.50	+06 06 56.4	16.6 T		691
C/2000 SV_{74}	2000 11 16.22761	01 08 49.62	+06 06 58.7	16.6 T		691
C/2000 SV_{74}	2000 11 16.25500	01 08 48.47	+06 07 01.6	16.7 T		691
C/2000 SV_{74}	2000 11 18.54382	01 07 16.99	+06 11 00.6	16.6 T		349
C/2000 SV_{74}	2000 11 18.55156	01 07 16.71	+06 11 01.7	16.5 T	2	360
C/2000 SV_{74}	2000 11 18.55538	01 07 16.55	+06 11 02.0		2	360
C/2000 SV_{74}	2000 11 18.55717	01 07 16.47	+06 11 02.2			349
C/2000 SV_{74}	2000 11 18.56071	01 07 16.35	+06 11 03.0			349
C/2000 SV_{74}	2000 11 20.12248	01 06 15.65	+06 13 54.9	16.0 T		699
C/2000 SV_{74}	2000 11 20.14586	01 06 14.89	+06 13 56.7			699
C/2000 SV_{74}	2000 11 20.16927	01 06 13.86	+06 13 59.5			699
C/2000 SV_{74}	2000 11 20.19270	01 06 12.94	+06 14 02.4			699
C/2000 SV_{74}	2000 11 20.65730	01 05 55.04	+06 14 57.2			322
C/2000 SV_{74}	2000 11 20.68333	01 05 54.04	+06 15 00.1			322
C/2000 SV_{74}	2000 11 20.68845	01 05 53.85	+06 15 00.3			322
C/2000 SV_{74}	2000 11 23.58174	01 04 05.96	+06 20 38.7	16.4 T		352
C/2000 SV_{74}	2000 11 23.58521	01 04 05.83	+06 20 39.2			352
C/2000 SV_{74}	2000 11 23.58868	01 04 05.68	+06 20 39.5			352
C/2000 SV_{74}	2000 11 24.48576	01 03 33.23	+06 22 31.6	15.6 T		372
C/2000 SV_{74}	2000 11 24.49705	01 03 32.82	+06 22 32.9	15.6 T		372
C/2000 SV_{74}	2000 11 26.16407	01 02 34.09	+06 26 03.1	17.3 T		704
C/2000 SV_{74}	2000 11 26.18146	01 02 33.43	+06 26 06.6	17.9 T		704

C/2000 SV_{74}	2000 11 26.19822	01 02 32.85	+06 26 08.5	17.7 T	704
C/2000 SV_{74}	2000 11 26.21468	01 02 32.22	+06 26 10.9	18.1 T	704
C/2000 SV_{74}	2000 11 26.23383	01 02 31.51	+06 26 13.2	17.7 T	704
C/2000 SV_{74}	2000 11 29.52552	01 00 40.88	+06 33 36.7	16.5 T	360
C/2000 SV_{74}	2000 11 29.52823	01 00 40.78	+06 33 36.9		360
C/2000 SV_{74}	2000 12 03.84329	00 58 26.79	+06 44 11.8		170

P/2000 SO_{253} (LINEAR)

P/2000 SO_{253}	2000 09 24.34851	00 51 19.53	−00 55 59.0	19.8 N	704
P/2000 SO_{253}	2000 09 24.38031	00 51 17.96	−00 56 10.4	19.2 N	704
P/2000 SO_{253}	2000 09 24.39546	00 51 17.17	−00 56 16.4	19.6 N	704
P/2000 SO_{253}	2000 10 01.31862	00 45 44.32	−01 35 23.4	18.6 N	699
P/2000 SO_{253}	2000 10 01.33858	00 45 43.23	−01 35 29.3		699
P/2000 SO_{253}	2000 10 01.35861	00 45 42.18	−01 35 36.8		699
P/2000 SO_{253}	2000 10 01.37863	00 45 41.14	−01 35 43.2		699
P/2000 SO_{253}	2000 10 02.27304	00 44 56.05	−01 40 48.0	18.9 N	704
P/2000 SO_{253}	2000 10 02.30304	00 44 54.34	−01 40 58.2	19.1 N	704
P/2000 SO_{253}	2000 10 02.31789	00 44 53.64	−01 41 03.6	19.1 N	704
P/2000 SO_{253}	2000 10 02.33476	00 44 52.70	−01 41 08.7	19.1 N	704
P/2000 SO_{253}	2000 10 25.22383	00 25 34.39	−03 30 23.2	17.7 N	704
P/2000 SO_{253}	2000 10 25.23746	00 25 33.73	−03 30 26.4	18.8 N	704
P/2000 SO_{253}	2000 10 25.23786	00 25 33.84	−03 30 25.5	19.0 N	704
P/2000 SO_{253}	2000 10 25.25152	00 25 33.22	−03 30 28.3	18.4 N	704
P/2000 SO_{253}	2000 10 25.25192	00 25 33.10	−03 30 29.7	18.9 N	704
P/2000 SO_{253}	2000 10 25.26539	00 25 32.47	−03 30 31.7	18.5 N	704
P/2000 SO_{253}	2000 10 25.26579	00 25 32.50	−03 30 31.4	18.8 N	704
P/2000 SO_{253}	2000 10 25.27917	00 25 31.89	−03 30 35.5	18.8 N	704
P/2000 SO_{253}	2000 11 02.21835	00 20 16.16	−03 50 44.8	18.7 N	704
P/2000 SO_{253}	2000 11 02.26249	00 20 14.55	−03 50 48.7	19.0 N	704
P/2000 SO_{253}	2000 11 02.27834	00 20 13.97	−03 50 51.4	19.1 N	704
P/2000 SO_{253}	2000 11 24.26281	00 14 18.27	−03 37 12.5		693
P/2000 SO_{253}	2000 11 24.27100	00 14 18.28	−03 37 10.9		693

C/2000 U5 (LINEAR)

C/2000 U5	2000 11 03.76563	05 00 14.12	+02 39 56.8	15.8 T	372
C/2000 U5	2000 11 05.36358	04 58 16.12	+02 50 49.4	16.1 T	921
C/2000 U5	2000 11 05.39795	04 58 13.50	+02 51 03.1		921
C/2000 U5	2000 11 06.70417	04 56 35.52	+03 00 04.8	15.3 T	372
C/2000 U5	2000 11 10.61414	04 51 33.56	+03 28 06.9		322
C/2000 U5	2000 11 10.64472	04 51 31.10	+03 28 20.7		322
C/2000 U5	2000 11 10.67406	04 51 28.81	+03 28 33.8		322
C/2000 U5	2000 11 16.19825	04 44 04.47	+04 10 13.3	15.7 T	860
C/2000 U5	2000 11 16.21022	04 44 03.59	+04 10 18.1	15.5 T	860
C/2000 U5	2000 11 16.92267	04 43 05.28	+04 15 48.1	17.3 T	183
C/2000 U5	2000 11 16.94741	04 43 03.07	+04 16 00.1	17.3 T	183
C/2000 U5	2000 11 16.95293	04 43 02.70	+04 16 02.6	17.5 T	183
C/2000 U5	2000 11 16.95663	04 43 02.40	+04 16 05.1	17.4 T	183
C/2000 U5	2000 11 18.58571	04 40 48.05	+04 28 54.7	16.3 T	349
C/2000 U5	2000 11 18.58829	04 40 47.83	+04 28 55.0		349
C/2000 U5	2000 11 18.59056	04 40 47.66	+04 28 56.5		349
C/2000 U5	2000 11 18.66111	04 40 41.76	+04 29 30.3	15.6 T	360
C/2000 U5	2000 11 18.66753	04 40 41.22	+04 29 33.3		360
C/2000 U5	2000 11 18.68302	04 40 39.88	+04 29 39.9	16.0 T	355
C/2000 U5	2000 11 18.68920	04 40 39.36	+04 29 43.6		355
C/2000 U5	2000 11 18.69389	04 40 38.98	+04 29 44.8		355
C/2000 U5	2000 11 20.31245	04 38 24.53	+04 42 39.0	15.5 T	699
C/2000 U5	2000 11 20.34122	04 38 22.11	+04 42 53.2		699
C/2000 U5	2000 11 20.37008	04 38 19.69	+04 43 05.8		699
C/2000 U5	2000 11 20.39909	04 38 17.25	+04 43 20.8		699
C/2000 U5	2000 11 20.70682	04 37 51.58	+04 45 55.0		322
C/2000 U5	2000 11 20.73530	04 37 49.20	+04 46 09.4		322
C/2000 U5	2000 11 20.74023	04 37 48.80	+04 46 11.7		322
C/2000 U5	2000 11 23.58090	04 33 51.06	+05 09 21.6	15.6 T	360
C/2000 U5	2000 11 23.58333	04 33 50.87	+05 09 22.6		360
C/2000 U5	2000 11 23.63207	04 33 46.73	+05 09 44.9	15.8 T	352
C/2000 U5	2000 11 23.63554	04 33 46.46	+05 09 46.6		352
C/2000 U5	2000 11 23.65858	04 33 44.43	+05 09 59.6	16.1 T	349
C/2000 U5	2000 11 23.66498	04 33 43.89	+05 10 02.2		349
C/2000 U5	2000 11 23.66674	04 33 43.74	+05 10 02.6		349
C/2000 U5	2000 11 24.54826	04 32 29.83	+05 17 23.2	15.4 T	372
C/2000 U5	2000 11 24.55903	04 32 29.00	+05 17 28.3	15.4 T	372
C/2000 U5	2000 11 24.57502	04 32 27.68	+05 17 34.4	15.7 T	903
C/2000 U5	2000 11 24.58027	04 32 27.22	+05 17 36.3		903
C/2000 U5	2000 11 24.58421	04 32 26.89	+05 17 38.7		903
C/2000 U5	2000 11 25.01002	04 31 50.76	+05 21 13.3	16.9 T	170
C/2000 U5	2000 11 25.99144	04 30 28.44	+05 29 25.4	17.0 T	170
C/2000 U5	2000 11 25.99800	04 30 27.91	+05 29 29.9	17.0 T	170
C/2000 U5	2000 11 26.02495	04 30 25.56	+05 29 42.0	16.3 T	941
C/2000 U5	2000 11 26.31749	04 30 01.19	+05 32 08.7	17.1 T	704
C/2000 U5	2000 11 26.33229	04 29 59.96	+05 32 15.4	17.9 T	704
C/2000 U5	2000 11 26.34712	04 29 58.68	+05 32 23.1	17.6 T	704
C/2000 U5	2000 11 26.36357	04 29 57.31	+05 32 32.0	17.4 T	704
C/2000 U5	2000 11 26.37838	04 29 56.02	+05 32 39.2	17.9 T	704
C/2000 U5	2000 11 27.94195	04 27 44.87	+05 45 53.6	16.1 T	106
C/2000 U5	2000 11 27.96175	04 27 43.05	+05 46 04.7	17.0 T	106
C/2000 U5	2000 11 29.91987	04 24 59.32	+06 02 47.3	16.0 T	106
C/2000 U5	2000 11 29.93933	04 24 57.67	+06 02 57.6	16.0 T	106
C/2000 U5	2000 11 29.95889	04 24 56.06	+06 03 07.8	15.6 T	106
C/2000 U5	2000 11 30.54642	04 24 06.97	+06 08 12.8	16.8 T	608
C/2000 U5	2000 11 30.55700	04 24 06.06	+06 08 18.2	16.8 T	608
C/2000 U5	2000 11 30.56748	04 24 05.19	+06 08 23.7	16.8 T	608
C/2000 U5	2000 12 02.99608	04 20 43.63	+06 29 25.5	16.1 T	941
C/2000 U5	2000 12 03.00009	04 20 43.28	+06 29 27.8	16.1 T	941
C/2000 U5	2000 12 04.02897	04 19 18.45	+06 38 27.2		170
C/2000 U5	2000 12 04.03516	04 19 17.95	+06 38 30.3		170
C/2000 U5	2000 12 07.52775	04 14 34.21	+07 09 18.8		322
C/2000 U5	2000 12 07.57428	04 14 30.40	+07 09 44.1		322
C/2000 U5	2000 12 07.60105	04 14 28.27	+07 09 57.8		322

P/2000 U6 (Tichý)

P/2000 U6	2000 11 09.14595	02 48 21.51	+31 37 13.3	18.0 T	046
P/2000 U6	2000 11 09.14812	02 48 21.34	+31 37 13.7		046
P/2000 U6	2000 11 09.14907	02 48 21.26	+31 37 13.6		046
P/2000 U6	2000 11 09.15169	02 48 21.09	+31 37 15.7		046
P/2000 U6	2000 11 18.62344	02 37 42.23	+32 38 46.6	18.3 T	360
P/2000 U6	2000 11 18.62795	02 37 41.90	+32 38 48.4		360
P/2000 U6	2000 11 18.63316	02 37 41.52	+32 38 49.8		360

P/2000 U6	2000 11 18.86321	02 37 27.22	+32 40 01.3	18.0	T		046
P/2000 U6	2000 11 18.86631	02 37 26.93	+32 40 02.2				046
P/2000 U6	2000 11 18.86802	02 37 26.90	+32 40 02.5				046
P/2000 U6	2000 11 18.86971	02 37 26.71	+32 40 03.7				046
P/2000 U6	2000 11 18.87164	02 37 26.51	+32 40 03.9				046
P/2000 U6	2000 11 22.62603	02 33 37.10	+32 58 21.2	18.7	T		360
P/2000 U6	2000 11 22.63037	02 33 36.82	+32 58 22.2				360
P/2000 U6	2000 11 22.63488	02 33 36.57	+32 58 23.0			6	360
P/2000 U6	2000 11 27.88303	02 28 52.78	+33 19 05.0	18.2	T		046
P/2000 U6	2000 11 27.88476	02 28 52.62	+33 19 04.6				046
P/2000 U6	2000 11 27.88617	02 28 52.60	+33 19 05.4				046
P/2000 U6	2000 11 29.94671	02 27 14.75	+33 25 53.5	17.9	T		046
P/2000 U6	2000 11 29.94917	02 27 14.65	+33 25 53.2				046
P/2000 U6	2000 11 29.95052	02 27 14.52	+33 25 53.4				046
P/2000 U6	2000 11 29.95186	02 27 14.49	+33 25 53.9	18.2	N		046
P/2000 U6	2000 12 01.20915	02 26 19.31	+33 29 46.2	19.1	T		704
P/2000 U6	2000 12 01.22386	02 26 18.62	+33 29 48.2	19.2	T		704
P/2000 U6	2000 12 01.23847	02 26 18.00	+33 29 51.7	19.2	T		704
P/2000 U6	2000 12 01.25318	02 26 17.31	+33 29 53.9	19.3	T		704
P/2000 U6	2000 12 01.26849	02 26 16.57	+33 29 56.3	19.8	T		704
P/2000 U6	2000 12 01.79337	02 25 54.90	+33 31 27.0	17.8	T		046
P/2000 U6	2000 12 01.79531	02 25 54.81	+33 31 26.5				046
P/2000 U6	2000 12 01.79698	02 25 54.77	+33 31 27.0				046
P/2000 U6	2000 12 01.79868	02 25 54.64	+33 31 28.0				046
P/2000 U6	2000 12 04.58851	02 24 07.04	+33 39 00.1	18.8	T		402
P/2000 U6	2000 12 04.59081	02 24 06.98	+33 39 02.7				402
P/2000 U6	2000 12 04.59543	02 24 06.78	+33 39 01.8				402
P/2000 U6	2000 12 04.92620	02 23 55.30	+33 39 50.5	17.9	T		046
P/2000 U6	2000 12 04.92766	02 23 55.25	+33 39 50.3				046
P/2000 U6	2000 12 04.92897	02 23 55.20	+33 39 51.3				046
P/2000 U6	2000 12 04.93029	02 23 55.18	+33 39 50.9				046
P/2000 U6	2000 12 04.93190	02 23 55.07	+33 39 52.0				046
P/2000 U6	2000 12 04.93347	02 23 55.00	+33 39 51.3	18.0	T		046
P/2000 U6	2000 12 06.83072	02 22 53.67	+33 44 25.2	17.9	T		046
P/2000 U6	2000 12 06.83515	02 22 53.53	+33 44 26.0				046
P/2000 U6	2000 12 06.83822	02 22 53.49	+33 44 26.5				046

C/2000 V1 (SOHO)

C/2000 V1	2000 11 04.47091	14 30 14.3	−17 29 11	249
Geocentric position (AU)	−0.00845392	−0.00619065	−0.00366278	
C/2000 V1	2000 11 04.48756	14 30 36.7	−17 26 59	249
Geocentric position (AU)	−0.00845336	−0.00619102	−0.00366290	
C/2000 V1	2000 11 04.51258	14 31 06.7	−17 24 17	249
Geocentric position (AU)	−0.00845252	−0.00619159	−0.00366309	
C/2000 V1	2000 11 04.52923	14 31 25.7	−17 22 00	249
Geocentric position (AU)	−0.00845196	−0.00619197	−0.00366321	
C/2000 V1	2000 11 04.57092	14 32 17.1	−17 17 33	249
Geocentric position (AU)	−0.00845056	−0.00619292	−0.00366352	
C/2000 V1	2000 11 04.59590	14 32 49.1	−17 14 26	249
Geocentric position (AU)	−0.00844972	−0.00619349	−0.00366370	
C/2000 V1	2000 11 04.61256	14 33 09.8	−17 12 35	249
Geocentric position (AU)	−0.00844916	−0.00619386	−0.00366382	
C/2000 V1	2000 11 04.63756	14 33 43.3	−17 09 22	249
Geocentric position (AU)	−0.00844832	−0.00619443	−0.00366400	
C/2000 V1	2000 11 04.65423	14 34 04.0	−17 07 00	249
Geocentric position (AU)	−0.00844776	−0.00619481	−0.00366412	
C/2000 V1	2000 11 04.67923	14 34 37.6	−17 03 32	249
Geocentric position (AU)	−0.00844692	−0.00619537	−0.00366430	
C/2000 V1	2000 11 04.69590	14 34 56.9	−17 01 24	249
Geocentric position (AU)	−0.00844636	−0.00619575	−0.00366442	
C/2000 V1	2000 11 04.72090	14 35 30.2	−16 58 49	249
Geocentric position (AU)	−0.00844552	−0.00619632	−0.00366459	
C/2000 V1	2000 11 04.73757	14 35 51.2	−16 55 37	249
Geocentric position (AU)	−0.00844496	−0.00619669	−0.00366471	
C/2000 V1	2000 11 04.76812	14 36 33.4	−16 50 56	249
Geocentric position (AU)	−0.00844393	−0.00619738	−0.00366493	
C/2000 V1	2000 11 04.78478	14 36 59.2	−16 49 12	249
Geocentric position (AU)	−0.00844337	−0.00619776	−0.00366504	
C/2000 V1	2000 11 04.81069	14 37 31.8	−16 45 15	249
Geocentric position (AU)	−0.00844251	−0.00619835	−0.00366522	
C/2000 V1	2000 11 04.82645	14 37 52.6	−16 43 04	249
Geocentric position (AU)	−0.00844198	−0.00619870	−0.00366533	
C/2000 V1	2000 11 04.83756	14 38 09.4	−16 41 00	249
Geocentric position (AU)	−0.00844161	−0.00619895	−0.00366541	
C/2000 V1	2000 11 04.85145	14 38 25.8	−16 39 10	249
Geocentric position (AU)	−0.00844114	−0.00619927	−0.00366551	
C/2000 V1	2000 11 04.86812	14 38 48.1	−16 36 28	249
Geocentric position (AU)	−0.00844058	−0.00619964	−0.00366562	

C/2000 V2 (SOHO)

C/2000 V2	2000 11 05.64316	14 42 06.1	−17 23 34	249
Geocentric position (AU)	−0.00841478	−0.00621699	−0.00367061	
C/2000 V2	2000 11 05.65979	14 42 27.3	−17 20 26	249
Geocentric position (AU)	−0.00841423	−0.00621736	−0.00367071	
C/2000 V2	2000 11 05.67090	14 42 40.3	−17 18 07	249
Geocentric position (AU)	−0.00841387	−0.00621760	−0.00367078	
C/2000 V2	2000 11 05.68479	14 42 57.7	−17 15 28	249
Geocentric position (AU)	−0.00841341	−0.00621791	−0.00367086	

C/2000 V3 (SOHO)

C/2000 V3	2000 11 10.90424	14 56 31.3	−19 45 44	249
Geocentric position (AU)	−0.00824840	−0.00633959	−0.00368964	
C/2000 V3	2000 11 10.92923	14 56 56.8	−19 43 03	249
Geocentric position (AU)	−0.00824763	−0.00634025	−0.00368969	
C/2000 V3	2000 11 10.97100	14 57 45.2	−19 37 45	249
Geocentric position (AU)	−0.00824635	−0.00634135	−0.00368977	
C/2000 V3	2000 11 10.98757	14 58 05.5	−19 35 17	249
Geocentric position (AU)	−0.00824585	−0.00634178	−0.00368981	
C/2000 V3	2000 11 11.01256	14 58 34.0	−19 32 37	249
Geocentric position (AU)	−0.00824508	−0.00634244	−0.00368986	
C/2000 V3	2000 11 11.02923	14 58 49.7	−19 30 25	249
Geocentric position (AU)	−0.00824457	−0.00634288	−0.00368989	
C/2000 V3	2000 11 11.07090	14 59 42.4	−19 24 22	249
Geocentric position (AU)	−0.00824330	−0.00634399	−0.00368997	
C/2000 V3	2000 11 11.09590	15 00 09.6	−19 21 25	249
Geocentric position (AU)	−0.00824253	−0.00634465	−0.00369002	

C/2000 V3	2000 11 11.11257	15 00 30.5	−19 18 35		249
Geocentric position (AU)	−0.00824202	−0.00634509	−0.00369005		
C/2000 V3	2000 11 11.13979	15 01 03.9	−19 15 09		249
Geocentric position (AU)	−0.00824119	−0.00634581	−0.00369010		
C/2000 V3	2000 11 11.18756	15 01 55.8	−19 07 56		249
Geocentric position (AU)	−0.00823973	−0.00634709	−0.00369020		
C/2000 V3	2000 11 11.22172	15 02 35.6	−19 03 03		249
Geocentric position (AU)	−0.00823868	−0.00634800	−0.00369026		
C/2000 V3	2000 11 11.26256	15 03 26.2	−18 56 17		249
Geocentric position (AU)	−0.00823743	−0.00634910	−0.00369034		
C/2000 V3	2000 11 11.27924	15 03 46.5	−18 54 30		249
Geocentric position (AU)	−0.00823692	−0.00634955	−0.00369037		
C/2000 V3	2000 11 11.28478	15 03 53.6	−18 53 13		249
Geocentric position (AU)	−0.00823675	−0.00634970	−0.00369038		
C/2000 V3	2000 11 11.31968	15 04 37.7	−18 46 45		249
Geocentric position (AU)	−0.00823568	−0.00635064	−0.00369045		
C/2000 V3	2000 11 11.33967	15 05 00.4	−18 43 22		249
Geocentric position (AU)	−0.00823507	−0.00635118	−0.00369049		
C/2000 V3	2000 11 11.35256	15 05 18.4	−18 41 35		249
Geocentric position (AU)	−0.00823467	−0.00635153	−0.00369051		
C/2000 V3	2000 11 11.39312	15 06 08.0	−18 33 29		249
Geocentric position (AU)	−0.00823343	−0.00635262	−0.00369059		

C/2000 W1 (Utsunomiya-Jones)

C/2000 W1	2000 11 26.42295	15 36 22.31	−76 23 51.5		474
C/2000 W1	2000 11 26.42506	15 36 37.51	−76 23 31.7		474
C/2000 W1	2000 11 26.42772	15 36 57.31	−76 23 05.1		474
C/2000 W1	2000 11 26.42998	15 37 13.94	−76 22 43.8	12.0 N	474
C/2000 W1	2000 11 26.55906	15 52 38.76	−76 00 58.0	14.4 N	474
C/2000 W1	2000 11 26.56010	15 52 46.20	−76 00 47.4		474
C/2000 W1	2000 11 26.56126	15 52 54.24	−76 00 34.8		474
C/2000 W1	2000 11 26.56207	15 52 59.84	−76 00 25.6		474
C/2000 W1	2000 11 28.04324	17 47 40.72	−69 19 11.6	8.7 T	913
C/2000 W1	2000 11 28.05947	17 48 27.22	−69 14 01.8		913
C/2000 W1	2000 11 28.44823	18 04 56.09	−67 09 54.9	14.6 N	428
C/2000 W1	2000 11 28.45056	18 05 01.43	−67 09 09.9	14.5 N	428
C/2000 W1	2000 11 28.45448	18 05 10.29	−67 07 54.4	14.8 N	428
C/2000 W1	2000 11 29.34525	18 32 00.87	−62 25 55.3	10.3 N	467
C/2000 W1	2000 11 29.35396	18 32 13.30	−62 23 13.2	10.6 N	467
C/2000 W1	2000 11 29.36228	18 32 25.06	−62 20 38.6	10.6 N	467
C/2000 W1	2000 11 29.36819	18 32 33.50	−62 18 46.9	10.5 N	467
C/2000 W1	2000 11 29.37294	18 32 40.34	−62 17 19.8	10.5 N	467
C/2000 W1	2000 11 29.39594	18 33 12.03	−62 10 17.7	13.9 N	428
C/2000 W1	2000 11 29.39721	18 33 13.84	−62 09 53.6	14.3 N	428
C/2000 W1	2000 11 29.39793	18 33 14.85	−62 09 39.9	14.5 N	428
C/2000 W1	2000 11 29.39897	18 33 16.26	−62 09 21.1	14.2 N	428
C/2000 W1	2000 11 29.39966	18 33 17.26	−62 09 08.1	14.5 N	428
C/2000 W1	2000 11 29.40124	18 33 19.41	−62 08 39.3	14.1 N	428
C/2000 W1	2000 11 29.43681	18 34 09.61	−61 57 29.1		474
C/2000 W1	2000 11 29.43833	18 34 11.71	−61 57 00.9		474
C/2000 W1	2000 11 29.45255	18 34 31.13	−61 52 36.5		474
C/2000 W1	2000 11 29.45671	18 34 36.84	−61 51 19.5		474
C/2000 W1	2000 11 29.45913	18 34 40.26	−61 50 35.1	13.4 N	474
C/2000 W1	2000 11 29.47036	18 34 55.53	−61 47 06.5		474
C/2000 W1	2000 11 29.47708	18 35 04.73	−61 45 02.8		474
C/2000 W1	2000 11 29.51205	18 35 50.38	−61 34 34.8		322
C/2000 W1	2000 11 29.51649	18 35 56.23	−61 33 12.6		322
C/2000 W1	2000 11 29.52038	18 36 01.40	−61 32 01.0		322
C/2000 W1	2000 11 29.52234	18 36 03.96	−61 31 24.7		322
C/2000 W1	2000 11 29.55105	18 36 43.55	−61 22 20.4		474
C/2000 W1	2000 11 29.55289	18 36 46.06	−61 21 47.2		474
C/2000 W1	2000 11 29.55395	18 36 47.37	−61 21 27.2		474
C/2000 W1	2000 11 29.63936	18 38 37.54	−60 55 29.5		474
C/2000 W1	2000 11 29.64039	18 38 38.86	−60 55 10.2		474
C/2000 W1	2000 11 29.64110	18 38 39.74	−60 54 57.9		474
C/2000 W1	2000 11 29.64214	18 38 41.03	−60 54 39.0		474
C/2000 W1	2000 11 30.34071	18 51 09.34	−57 29 56.3	10.3 N	467
C/2000 W1	2000 11 30.35427	18 51 21.83	−57 26 05.3	9.9 N	467
C/2000 W1	2000 11 30.36030	18 51 27.26	−57 24 21.8	10.1 N	467
C/2000 W1	2000 11 30.36561	18 51 32.20	−57 22 50.6	10.1 N	467
C/2000 W1	2000 11 30.39090	18 51 54.91	−57 15 46.6	14.1 N	428
C/2000 W1	2000 11 30.39157	18 51 55.50	−57 15 35.2	14.0 N	428
C/2000 W1	2000 11 30.39318	18 51 56.97	−57 15 07.6	14.1 N	428
C/2000 W1	2000 11 30.39390	18 51 57.59	−57 14 55.1	14.3 N	428
C/2000 W1	2000 11 30.39485	18 51 58.43	−57 14 39.4	14.2 N	428
C/2000 W1	2000 11 30.45427	18 52 52.42	−56 57 43.7	13.4 N	474
C/2000 W1	2000 11 30.45534	18 52 53.33	−56 57 25.3		474
C/2000 W1	2000 11 30.45661	18 52 54.47	−56 57 04.6		474
C/2000 W1	2000 11 30.45811	18 52 55.74	−56 56 38.8		474
C/2000 W1	2000 12 02.37122	19 13 06.23	−48 55 51.9	9.6 T	467
C/2000 W1	2000 12 02.44736	19 13 39.68	−48 38 55.5	14.7 N	428
C/2000 W1	2000 12 02.44802	19 13 39.95	−48 38 46.1	14.5 N	428
C/2000 W1	2000 12 02.44872	19 13 40.29	−48 38 37.1	14.6 N	428
C/2000 W1	2000 12 02.44935	19 13 40.53	−48 38 28.9	14.9 N	428
C/2000 W1	2000 12 02.94841	19 17 02.56	−46 51 43.4	8.1 T	860
C/2000 W1	2000 12 02.95097	19 17 03.45	−46 51 11.0	8.1 T	860
C/2000 W1	2000 12 02.95348	19 17 04.45	−46 50 39.6	8.1 T	860
C/2000 W1	2000 12 02.95641	19 17 05.49	−46 50 02.9	8.0 T	860
C/2000 W1	2000 12 02.95892	19 17 06.45	−46 49 31.6	8.1 T	860
C/2000 W1	2000 12 02.96398	19 17 08.37	−46 48 28.5	8.0 T	860
C/2000 W1	2000 12 02.96645	19 17 09.31	−46 47 57.5	7.9 T	860
C/2000 W1	2000 12 04.44179	19 24 35.01	−42 09 41.8	13.9 N	428
C/2000 W1	2000 12 05.35786	19 27 51.13	−39 41 29.5	9.1 T	467
C/2000 W1	2000 12 05.36112	19 27 51.66	−39 40 59.2	8.8 T	467
C/2000 W1	2000 12 05.38567	19 27 55.90	−39 37 16.6	14.0 N	428
C/2000 W1	2000 12 05.43608	19 28 05.16	−39 29 33.1	14.0 N	428
C/2000 W1	2000 12 06.35319	19 30 33.23	−37 18 47.8	9.2 T	349
C/2000 W1	2000 12 06.35396	19 30 33.42	−37 18 38.6		349
C/2000 W1	2000 12 06.35478	19 30 33.56	−37 18 12.7		467
C/2000 W1	2000 12 06.35509	19 30 33.61	−37 18 32.7		349
C/2000 W1	2000 12 06.35617	19 30 33.72	−37 18 20.9		349
C/2000 W1	2000 12 06.35676	19 30 33.67	−37 18 16.2		349
C/2000 W1	2000 12 06.36465	19 30 34.89	−37 16 50.7		467
C/2000 W1	2000 12 06.37860	19 30 36.89	−37 14 57.1		467
C/2000 W1	2000 12 07.36907	19 32 37.30	−35 09 19.7	12.4 T	351
C/2000 W1	2000 12 07.37060	19 32 37.36	−35 09 08.9	12.0 T	351

C/2000 W1	2000 12 07.94633	19 33 30.70	−34 02 12.9		860
C/2000 W1	2000 12 07.94762	19 33 30.83	−34 02 04.2		860
C/2000 W1	2000 12 07.94888	19 33 30.98	−34 01 55.9		860
C/2000 W1	2000 12 07.94951	19 33 31.02	−34 01 51.2		860
C/2000 W1	2000 12 07.95017	19 33 31.07	−34 01 47.4		860
C/2000 W1	2000 12 07.95207	19 33 31.21	−34 01 33.9		860
C/2000 W1	2000 12 07.95336	19 33 31.27	−34 01 24.9		860
C/2000 W1	2000 12 07.95656	19 33 31.46	−34 01 01.6		860
C/2000 W1	2000 12 07.95850	19 33 31.72	−34 00 50.6		860
C/2000 W1	2000 12 07.95913	19 33 31.80	−34 00 45.5		860
C/2000 W1	2000 12 07.96042	19 33 31.90	−34 00 37.8		860
C/2000 W1	2000 12 07.96106	19 33 31.94	−34 00 33.2		860
C/2000 W1	2000 12 08.35729	19 34 03.64	−33 17 25.8	9.3 T	908
C/2000 W1	2000 12 08.35938	19 34 03.95	−33 17 12.1	9.3 T	908
C/2000 W1	2000 12 08.36141	19 34 04.02	−33 16 59.6	9.3 T	908
C/2000 W1	2000 12 08.36270	19 34 04.21	−33 16 50.8	11.4 T	351
C/2000 W1	2000 12 08.36354	19 34 04.22	−33 16 45.0	9.3 T	908
C/2000 W1	2000 12 08.36512	19 34 04.20	−33 16 35.4	9.8 T	402
C/2000 W1	2000 12 08.36558	19 34 04.16	−33 16 16.4	9.4 N	467
C/2000 W1	2000 12 08.36620	19 34 04.31	−33 16 29.4	11.4 T	351
C/2000 W1	2000 12 08.36627	19 34 04.25	−33 16 28.1		402
C/2000 W1	2000 12 08.36741	19 34 04.30	−33 16 19.9		402
C/2000 W1	2000 12 08.37755	19 34 04.98	−33 15 15.3		300
C/2000 W1	2000 12 08.37809	19 34 04.97	−33 15 12.1		300
C/2000 W1	2000 12 08.37869	19 34 05.08	−33 15 08.5		300
C/2000 W1	2000 12 08.37925	19 34 05.11	−33 15 04.8		300
C/2000 W1	2000 12 08.38652	19 34 05.74	−33 14 00.7	9.3 N	467
C/2000 W1	2000 12 08.39837	19 34 06.63	−33 12 43.8	9.4 N	467
C/2000 W1	2000 12 09.34179	19 35 03.31	−31 37 38.1		347
C/2000 W1	2000 12 09.34871	19 35 03.42	−31 36 59.9		349
C/2000 W1	2000 12 09.35709	19 35 03.84	−31 36 12.1		349
C/2000 W1	2000 12 09.35874	19 35 03.93	−31 36 02.7		349
C/2000 W1	2000 12 09.35969	19 35 03.98	−31 35 58.5		349
C/2000 W1	2000 12 09.36028	19 35 03.99	−31 35 53.2		349
C/2000 W1	2000 12 09.36194	19 35 04.04	−31 35 42.5	11.0 T	351
C/2000 W1	2000 12 09.36446	19 35 04.18	−31 35 28.7	10.9 T	351
C/2000 W1	2000 12 09.36906	19 35 04.34	−31 35 01.6	10.4 T	351
C/2000 W1	2000 12 09.37010	19 35 04.49	−31 34 57.4		300
C/2000 W1	2000 12 09.37229	19 35 04.58	−31 34 44.2		300
C/2000 W1	2000 12 09.37281	19 35 04.62	−31 34 41.4		300
C/2000 W1	2000 12 09.37331	19 35 04.60	−31 34 38.2		300
C/2000 W1	2000 12 09.37373	19 35 04.58	−31 34 34.2	10.3 T	351

2P/Encke

2P	2000 10 30.50824	16 41 55.17	−28 07 14.5		320
2P	2000 10 30.51071	16 41 55.62	−28 07 19.2		320

9P/Tempel 1

9P	2000 08 03.74496	00 43 40.20	−11 37 56.9		319
9P	2000 08 03.75986	00 43 40.00	−11 38 01.7		319
9P	2000 08 03.76605	00 43 39.96	−11 38 04.1		319
9P	2000 08 03.77377	00 43 39.83	−11 38 07.1		319
9P	2000 08 03.78169	00 43 39.77	−11 38 08.8		319
9P	2000 08 03.80391	00 43 39.54	−11 38 16.1		319
9P	2000 08 03.81174	00 43 39.44	−11 38 18.9		319
9P	2000 08 03.81921	00 43 39.33	−11 38 20.9		319
9P	2000 08 03.83341	00 43 39.23	−11 38 25.9		319
9P	2000 08 03.83471	00 43 39.17	−11 38 26.1		319
9P	2000 10 28.74021	23 40 58.97	−16 16 05.6		320
9P	2000 10 30.69466	23 40 23.05	−16 08 35.6		320
9P	2000 10 30.69852	23 40 22.96	−16 08 34.6		320
9P	2000 10 30.73691	23 40 22.23	−16 08 23.5		320
9P	2000 10 30.74461	23 40 22.10	−16 08 23.0		320
9P	2000 10 30.74846	23 40 21.97	−16 08 23.3		320
9P	2000 11 22.51615	23 39 47.30	−14 07 32.2	17.5 T	360
9P	2000 11 22.52170	23 39 47.36	−14 07 29.5		360

10P/Tempel 2

10P	2000 11 28.69605	06 34 25.52	+15 41 35.1	19.7 N	360
10P	2000 11 28.70087	06 34 25.32	+15 41 36.0		360
10P	2000 12 06.74531	06 28 00.18	+15 52 06.0	19.6 N	360
10P	2000 12 06.75042	06 27 59.95	+15 52 06.8		360
10P	2000 12 06.75546	06 27 59.67	+15 52 07.3		360

14P/Wolf

14P	2000 11 19.09743	22 47 04.68	+03 33 31.2	18.8 T	704
14P	2000 11 19.11198	22 47 05.62	+03 33 23.0	19.0 T	704
14P	2000 11 19.12648	22 47 06.45	+03 33 16.0	19.3 T	704
14P	2000 11 19.14137	22 47 07.38	+03 33 08.2	19.2 T	704
14P	2000 11 19.15590	22 47 08.28	+03 33 00.1	18.9 T	704
14P	2000 11 22.44010	22 50 38.00	+03 04 58.0	18.8 T	360
14P	2000 11 22.44306	22 50 38.19	+03 04 56.7		360
14P	2000 11 25.07649	22 53 34.26	+02 44 29.3	18.5 T	699
14P	2000 11 25.09980	22 53 35.86	+02 44 19.5		699
14P	2000 11 25.12311	22 53 37.39	+02 44 09.0		699
14P	2000 11 25.14642	22 53 38.93	+02 43 59.1		699
14P	2000 11 26.07127	22 54 42.48	+02 37 13.3	19.1 T	704
14P	2000 11 26.08597	22 54 43.51	+02 37 06.9	19.4 T	704
14P	2000 11 26.10095	22 54 44.50	+02 37 01.0	19.7 T	704
14P	2000 11 26.11616	22 54 45.49	+02 36 54.6	19.1 T	704

17P/Holmes

17P	2000 11 18.63093	02 30 07.34	+46 55 07.4		349
17P	2000 11 18.63292	02 30 07.10	+46 55 05.1		349
17P	2000 11 18.63463	02 30 07.01	+46 55 05.3	16.8 T	349
17P	2000 11 22.61546	02 26 33.96	+46 28 26.7	16.5 T	360
17P	2000 11 22.61892	02 26 33.75	+46 28 25.0		360
17P	2000 12 04.59977	02 18 49.77	+44 51 36.5	17.3 T	402
17P	2000 12 04.60207	02 18 49.76	+44 51 35.7		402
17P	2000 12 04.60669	02 18 49.58	+44 51 32.6		402
17P	2000 12 05.20842	02 18 34.30	+44 46 17.2	18.3 T	704
17P	2000 12 05.23883	02 18 33.60	+44 46 00.3	18.8 T	704
17P	2000 12 05.25403	02 18 33.22	+44 45 52.4	18.9 T	704
17P	2000 12 05.26924	02 18 32.72	+44 45 44.2	18.8 T	704
17P	2000 12 07.21615	02 17 48.30	+44 28 33.7	18.3 T	704
17P	2000 12 07.23152	02 17 47.94	+44 28 24.7	19.1 T	704
17P	2000 12 07.24690	02 17 47.63	+44 28 16.2	18.8 T	704
17P	2000 12 07.27786	02 17 46.93	+44 27 59.7	18.9 T	704

24P/Schaumasse

24P	2000 11 22.56840	01 58 37.49	−00 53 43.0	18.7	T	360
24P	2000 11 22.57257	01 58 37.23	−00 53 42.5			360
24P	2000 11 23.56863	01 57 33.16	−00 52 47.6			352
24P	2000 11 23.57211	01 57 32.85	−00 52 45.9	18.3	T	352
24P	2000 11 25.22815	01 55 49.00	−00 50 37.6	18.9	T	704
24P	2000 11 25.24336	01 55 48.01	−00 50 35.7	18.9	T	704
24P	2000 11 25.25859	01 55 47.02	−00 50 34.8	18.6	T	704
24P	2000 11 25.27382	01 55 46.04	−00 50 30.8	19.2	T	704
24P	2000 11 27.35819	01 53 40.70	−00 46 47.0	20.2	T	608
24P	2000 11 27.36839	01 53 40.11	−00 46 45.8	20.8	T	608
24P	2000 11 27.37838	01 53 39.45	−00 46 44.5	20.6	T	608
24P	2000 11 29.53491	01 51 36.62	−00 41 42.5	18.3	T	360
24P	2000 11 29.53899	01 51 36.40	−00 41 41.8			360

41P/Tuttle-Giacobini-Kresák

41P	2000 11 07.82103	11 49 53.21	+01 19 32.4	16.7	T	897
41P	2000 11 07.83194	11 49 55.61	+01 19 22.3			897
41P	2000 11 17.81606	12 28 15.96	−01 47 12.5	16.1	T	349
41P	2000 11 17.81876	12 28 16.69	−01 47 16.0			349
41P	2000 11 18.79449	12 32 09.60	−02 05 56.2			897
41P	2000 11 18.79808	12 32 10.39	−02 05 59.5			897
41P	2000 11 18.80847	12 32 12.90	−02 06 10.9	15.5	T	897
41P	2000 11 21.85104	12 44 28.52	−03 04 35.6	15.0	T	372
41P	2000 11 22.85799	12 48 34.97	−03 23 58.5	13.2	T	372
41P	2000 11 23.78998	12 52 24.37	−03 41 54.9			349
41P	2000 11 23.82350	12 52 32.66	−03 42 33.3			349
41P	2000 11 23.82698	12 52 33.47	−03 42 37.6			349
41P	2000 11 23.83065	12 52 34.40	−03 42 41.4	13.9	T	349
41P	2000 11 25.82793	13 00 50.37	−04 21 08.2	12.7	T	349
41P	2000 11 25.82942	13 00 50.76	−04 21 09.9			349
41P	2000 11 25.83064	13 00 51.07	−04 21 11.7			349
41P	2000 11 25.85188	13 00 56.36	−04 21 36.1			349
41P	2000 11 28.81622	13 13 22.89	−05 18 27.6	11.5	T	349
41P	2000 11 28.81909	13 13 23.60	−05 18 31.1			349
41P	2000 11 28.82054	13 13 23.98	−05 18 32.6			349
41P	2000 11 28.84722	13 13 30.84	−05 19 03.2	8.7	T	372
41P	2000 11 28.85855	13 13 33.67	−05 19 16.3	11.3	T	360
41P	2000 11 28.86008	13 13 34.04	−05 19 18.1			360
41P	2000 11 30.49848	13 20 31.80	−05 50 31.5	14.4	T	921
41P	2000 11 30.51289	13 20 35.45	−05 50 48.3	14.0	T	7 921
41P	2000 11 30.51661	13 20 36.36	−05 50 53.5	13.8	T	921
41P	2000 11 30.53327	13 20 40.59	−05 51 12.8	13.2	T	921
41P	2000 12 01.81189	13 26 09.32	−06 15 27.1			349
41P	2000 12 01.81494	13 26 10.09	−06 15 30.1			349
41P	2000 12 01.81920	13 26 11.23	−06 15 34.7			349
41P	2000 12 03.86076	13 35 00.07	−06 53 58.7	11.3	T	372
41P	2000 12 04.81790	13 39 09.86	−07 11 51.0	13.4	T	355
41P	2000 12 04.82292	13 39 11.16	−07 11 56.6			355
41P	2000 12 04.82418	13 39 11.51	−07 11 57.7			355
41P	2000 12 04.85671	13 39 20.01	−07 12 33.9	12.5	T	300
41P	2000 12 04.85846	13 39 20.48	−07 12 36.2			300
41P	2000 12 04.86017	13 39 20.95	−07 12 38.0			300
41P	2000 12 04.86194	13 39 21.37	−07 12 39.8			300
41P	2000 12 04.86367	13 39 21.85	−07 12 41.6			300
41P	2000 12 06.85697	13 48 05.53	−07 49 29.6	11.9	T	360
41P	2000 12 06.85848	13 48 05.92	−07 49 31.4			360
41P	2000 12 08.81519	13 56 44.15	−08 25 04.0			349
41P	2000 12 08.81622	13 56 44.41	−08 25 05.5			349
41P	2000 12 08.81817	13 56 44.98	−08 25 08.1			349
41P	2000 12 08.81919	13 56 45.24	−08 25 09.5	12.6	T	349
41P	2000 12 08.85289	13 56 54.16	−08 25 45.3	13.2	T	908
41P	2000 12 08.85637	13 56 55.10	−08 25 48.9	13.2	T	908
41P	2000 12 08.85984	13 56 56.01	−08 25 53.0	13.2	T	908

47P/Ashbrook-Jackson

47P	2000 11 22.41788	21 08 42.32	−21 54 18.5	13.3	T	360
47P	2000 11 22.42031	21 08 42.53	−21 54 17.0			360
47P	2000 11 23.39289	21 10 12.97	−21 42 33.9	15.0	T	352
47P	2000 11 23.39635	21 10 13.26	−21 42 31.2			352
47P	2000 11 28.38495	21 18 04.42	−20 41 48.2	13.8	T	347
47P	2000 11 28.38799	21 18 04.80	−20 41 46.0	13.7	T	347
47P	2000 11 28.39589	21 18 05.56	−20 41 40.7	13.9	T	347

61P/Shajn-Schaldach

61P	2000 11 18.06914	20 49 09.99	−16 10 22.7	18.1	T	704
61P	2000 11 18.08404	20 49 11.22	−16 10 19.2	18.5	T	704
61P	2000 11 18.09894	20 49 12.14	−16 10 17.1	18.4	T	704
61P	2000 11 18.11385	20 49 13.47	−16 10 13.0	18.9	T	704

65P/Gunn

65P	2000 11 25.34135	08 32 26.51	+27 25 38.1	17.9	T	699
65P	2000 11 25.36653	08 32 26.20	+27 25 44.3			699
65P	2000 11 25.39188	08 32 26.11	+27 25 46.7			699
65P	2000 11 25.41712	08 32 26.08	+27 25 52.6			699
65P	2000 12 06.76932	08 30 30.36	+28 02 01.6	18.3	T	360
65P	2000 12 06.77369	08 30 30.25	+28 02 02.5			360

70P/Kojima

70P	1999 11 12.25859	01 14 34.95	−02 07 55.9			695
70P	1999 11 12.26274	01 14 34.81	−02 07 56.3	20.3	T	695
70P	2000 11 06.82778	11 16 09.75	+07 10 45.6	17.9	T	372
70P	2000 11 28.80521	11 57 03.57	+03 56 12.7	17.5	T	372
70P	2000 11 28.81215	11 57 04.32	+03 56 10.8			372
70P	2000 11 28.84376	11 57 07.59	+03 55 54.8	16.7	T	360
70P	2000 11 28.84619	11 57 07.83	+03 55 53.7			360
70P	2000 12 01.81458	12 02 15.00	+03 32 33.4			372
70P	2000 12 04.17390	12 06 14.59	+03 14 34.7	17.1	T	170
70P	2000 12 04.79653	12 07 17.08	+03 09 58.6	18.5	T	372
70P	2000 12 04.85010	12 07 22.38	+03 09 35.4			372
70P	2000 12 05.85862	12 09 02.97	+03 02 08.8	16.9	T	360
70P	2000 12 05.86089	12 09 03.21	+03 02 07.6			360
70P	2000 12 07.84676	12 12 18.93	+02 47 49.5	17.3	T	300
70P	2000 12 07.85855	12 12 20.06	+02 47 44.8			300
70P	2000 12 07.86252	12 12 20.49	+02 47 43.4			300
70P	2000 12 07.87021	12 12 21.21	+02 47 39.7			300
70P	2000 12 08.80188	12 13 52.03	+02 41 07.2			349

70P	2000 12 08.80667	12 13 52.56	+02 41 06.0			349
70P	2000 12 08.81093	12 13 52.91	+02 41 01.9	16.9	T	349

73P/Schwassmann-Wachmann 3

73P-C	2000 11 07.83613	13 32 38.63	−02 45 21.2	13.2	T	897
73P-C	2000 11 07.83869	13 32 39.03	−02 45 23.4			897
73P-C	2000 11 07.84150	13 32 39.48	−02 45 27.4			897
73P-C	2000 11 17.85034	14 03 36.49	−06 12 09.6	12.5	T	349
73P-C	2000 11 17.85127	14 03 36.64	−06 12 10.4			349
73P-C	2000 11 17.85326	14 03 37.09	−06 12 12.9			349
73P-C	2000 11 18.82891	14 06 47.46	−06 32 49.2			349
73P-C	2000 11 18.83098	14 06 47.83	−06 32 51.8	12.1	T	897
73P-C	2000 11 18.83233	14 06 48.06	−06 32 53.5	12.5	T	349
73P-C	2000 11 18.83350	14 06 48.35	−06 32 55.5			349
73P-C	2000 11 18.83356	14 06 48.37	−06 32 56.0			897
73P-C	2000 11 18.83604	14 06 48.91	−06 32 59.6			897
73P-B	2000 11 19.18509	14 07 30.00	−06 36 37.4			118
73P-C	2000 11 19.18509	14 07 57.50	−06 40 23.4			118
73P-B	2000 11 19.18947	14 07 30.88	−06 36 42.5			118
73P-C	2000 11 19.18947	14 07 58.37	−06 40 29.1			118
73P-B	2000 11 19.19505	14 07 31.90	−06 36 50.0	15	T	118
73P-C	2000 11 19.19505	14 07 59.48	−06 40 35.8	12	T	118
73P-C	2000 11 23.84303	14 23 34.44	−08 19 43.6			349
73P-C	2000 11 23.84402	14 23 34.68	−08 19 45.2			349
73P-C	2000 11 23.84512	14 23 34.87	−08 19 46.6			349
73P-C	2000 11 25.84432	14 30 30.26	−09 02 44.7	11.8	T	349
73P-C	2000 11 25.84568	14 30 30.52	−09 02 46.3			349
73P-C	2000 11 25.84639	14 30 30.70	−09 02 46.7			349
73P-B	2000 11 28.83397	14 40 36.16	−10 03 09.7	15.4	T	349
73P-E	2000 11 28.83720	14 39 43.27	−09 56 19.6			349
73P-B	2000 11 28.83810	14 40 36.93	−10 03 15.6			349
73P-E	2000 11 28.83810	14 39 43.41	−09 56 20.6			349
73P-B	2000 11 28.83900	14 40 37.12	−10 03 15.9			349
73P-C	2000 11 28.83900	14 41 08.09	−10 07 18.1			349
73P-E	2000 11 28.83900	14 39 43.59	−09 56 22.1			349
73P-C	2000 11 28.84030	14 41 08.38	−10 07 19.7			349
73P-E	2000 11 28.84030	14 39 43.96	−09 56 24.3			349
73P-C	2000 11 28.84074	14 41 08.45	−10 07 20.0	11.5	T	349
73P-E	2000 11 28.84074	14 39 44.03	−09 56 24.0	13.4	T	349
73P-E	2000 11 28.85155	14 39 46.28	−09 56 36.7			349
73P-E	2000 11 28.85404	14 39 46.80	−09 56 41.9			349
73P-C	2000 12 01.83572	14 52 05.67	−11 11 56.4			349
73P-C	2000 12 01.83711	14 52 06.05	−11 11 58.2			349
73P-C	2000 12 01.84056	14 52 06.78	−11 12 02.9			349
73P-E	2000 12 01.85166	14 50 41.23	−11 01 12.9			349
73P-E	2000 12 01.85274	14 50 41.54	−11 01 14.9			349
73P-E	2000 12 01.85492	14 50 42.00	−11 01 16.7			349
73P-E	2000 12 01.85848	14 50 42.80	−11 01 21.0	13.8	T	349
73P-C	2000 12 01.85900	14 52 10.90	−11 12 26.7			300
73P-C	2000 12 01.86782	14 52 12.87	−11 12 38.7			300
73P-E	2000 12 01.86782	14 50 45.04	−11 01 34.4		5	300
73P-C	2000 12 01.86954	14 52 13.25	−11 12 40.5			300
73P-E	2000 12 01.86954	14 50 45.29	−11 01 36.3		5	300
73P-C	2000 12 04.84632	15 03 26.49	−12 16 41.9	12.3	T	355
73P-C	2000 12 04.84917	15 03 27.17	−12 16 45.7			355
73P-C	2000 12 04.85006	15 03 27.37	−12 16 46.6			355
73P-C	2000 12 04.85098	15 03 27.58	−12 16 48.0			355
73P-C	2000 12 04.86589	15 03 30.99	−12 17 06.9	11.5	T	300
73P-E	2000 12 04.86589	15 01 59.65	−12 05 55.6	13.5	T	300
73P-C	2000 12 04.86760	15 03 31.42	−12 17 09.5			300
73P-E	2000 12 04.86760	15 01 59.97	−12 05 57.9			300
73P-B	2000 12 04.86939	15 02 58.52	−12 13 08.9	14	T	300
73P-C	2000 12 04.86939	15 03 31.86	−12 17 12.1			300
73P-E	2000 12 04.86939	15 02 00.46	−12 06 01.7			300
73P-B	2000 12 04.87110	15 02 58.81	−12 13 09.2			300
73P-C	2000 12 04.87110	15 03 32.24	−12 17 14.0			300
73P-E	2000 12 04.87110	15 02 00.81	−12 06 02.4			300
73P-B	2000 12 04.87287	15 02 59.25	−12 13 14.1			300
73P-C	2000 12 04.87287	15 03 32.65	−12 17 16.2			300
73P-E	2000 12 04.87287	15 02 01.20	−12 06 03.9			300
73P-C	2000 12 04.87459	15 03 33.00	−12 17 18.2			300
73P-C	2000 12 05.83924	15 07 15.65	−12 37 58.2	12.3	T	355
73P-C	2000 12 05.84111	15 07 16.10	−12 38 00.4			355
73P-C	2000 12 05.84213	15 07 16.30	−12 38 01.9			355
73P-C	2000 12 05.84303	15 07 16.51	−12 38 02.6			355
73P-E	2000 12 05.85128	15 05 45.90	−12 27 00.2			355
73P-E	2000 12 05.85397	15 05 46.57	−12 27 04.8	14.6	T	355
73P-E	2000 12 05.85488	15 05 46.78	−12 27 05.6			355
73P-C	2000 12 08.84698	15 19 03.87	−13 41 58.6	11.3	T	349
73P-E	2000 12 08.84698	15 17 27.89	−13 30 42.6	13.9	T	349
73P-C	2000 12 08.84937	15 19 04.46	−13 42 01.9			349
73P-E	2000 12 08.84937	15 17 28.46	−13 30 47.0			349
73P-C	2000 12 08.85191	15 19 05.10	−13 42 05.6			349
73P-E	2000 12 08.85191	15 17 29.12	−13 30 51.8			349
73P-C	2000 12 08.85303	15 19 05.35	−13 42 06.8			349
73P-E	2000 12 08.85303	15 17 29.33	−13 30 51.2			349

74P/Smirnova-Chernykh

74P	2000 11 28.80113	11 40 07.59	+09 01 40.2			349
74P	2000 11 28.80319	11 40 07.55	+09 01 40.2			349
74P	2000 11 28.80532	11 40 07.73	+09 01 39.9	16.5	T	349
74P	2000 11 28.85123	11 40 10.12	+09 01 28.9	16.7	T	360
74P	2000 11 28.85366	11 40 10.23	+09 01 28.4			360
74P	2000 12 04.11583	11 44 28.19	+08 43 32.6			170

97P/Metcalf-Brewington

97P	2000 11 22.53264	00 03 16.38	−04 24 58.7	17.8	T	360
97P	2000 11 22.53749	00 03 16.43	−04 24 59.0			360
97P	2000 11 29.57045	00 05 52.40	−04 39 45.6			322
97P	2000 11 29.58334	00 05 52.83	−04 39 45.9			322
97P	2000 11 29.59648	00 05 52.84	−04 39 48.6			322

110P/Hartley 3

110P	2000 11 03.64644	04 11 39.80	+35 13 58.2	16.1	T	349
110P	2000 11 03.64800	04 11 39.72	+35 13 58.1			349
110P	2000 11 03.64987	04 11 39.69	+35 13 56.9			349
110P	2000 11 18.57439	04 00 26.20	+34 27 15.5			349

110P	2000 11 18.57673	04 00 26.09	+34 27 15.3		349
110P	2000 11 18.57851	04 00 25.97	+34 27 14.7	15.6 T	349
110P	2000 11 18.65174	04 00 22.15	+34 26 54.5	15.4 T	360
110P	2000 11 18.65451	04 00 22.01	+34 26 53.7		360
110P	2000 11 19.31800	03 59 48.08	+34 23 45.6	16.3 T	704
110P	2000 11 19.33591	03 59 47.12	+34 23 40.2	16.7 T	704
110P	2000 11 19.35130	03 59 46.24	+34 23 35.6	17.1 T	704
110P	2000 11 19.36647	03 59 45.45	+34 23 30.4	17.0 T	704
110P	2000 11 19.38154	03 59 44.49	+34 23 24.8	17.2 T	704
110P	2000 11 20.21356	03 59 02.26	+34 19 20.2		921
110P	2000 11 20.94399	03 58 24.26	+34 15 41.0	16.0 T	170
110P	2000 11 20.95426	03 58 23.76	+34 15 38.2	16.2 T	170
110P	2000 11 21.23211	03 58 09.53	+34 14 14.3	16.0 T	750
110P	2000 11 21.24993	03 58 08.54	+34 14 08.2	16.3 T	750
110P	2000 11 21.28090	03 58 06.97	+34 13 58.6	18.5 T	750
110P	2000 11 23.65318	03 56 03.68	+34 01 12.4	15.3 T	352
110P	2000 11 23.65665	03 56 03.46	+34 01 10.8		352
110P	2000 11 25.98051	03 54 02.69	+33 47 38.7	15.3 T	941
110P	2000 11 26.01001	03 54 01.13	+33 47 28.2	15.3 T	941
110P	2000 11 28.53788	03 51 51.34	+33 31 42.7	15.0 T	352
110P	2000 11 28.54135	03 51 51.14	+33 31 42.0		352
110P	2000 11 29.58161	03 50 58.24	+33 24 56.3	14.8 T	360
110P	2000 11 29.58417	03 50 58.10	+33 24 55.4		360
110P	2000 12 01.21698	03 49 36.35	+33 13 57.5	16.3 T	704
110P	2000 12 01.23169	03 49 35.50	+33 13 51.1	16.8 T	704
110P	2000 12 01.24641	03 49 34.76	+33 13 44.9	17.1 T	704
110P	2000 12 01.26101	03 49 33.95	+33 13 39.1	16.8 T	704
110P	2000 12 01.27630	03 49 33.17	+33 13 32.6	17.4 T	704
110P	2000 12 02.96735	03 48 09.93	+33 01 45.2	15.3 T	941
110P	2000 12 02.98523	03 48 09.31	+33 01 35.0	15.3 T	941
110P	2000 12 04.21477	03 47 10.69	+32 52 53.4	16.4 T	704
110P	2000 12 04.22957	03 47 09.95	+32 52 46.2	17.6 T	704
110P	2000 12 04.24439	03 47 09.12	+32 52 40.1	17.4 T	704
110P	2000 12 04.25922	03 47 08.40	+32 52 33.7	16.6 T	704
110P	2000 12 04.27404	03 47 07.53	+32 52 26.3	16.9 T	704
110P	2000 12 06.22899	03 45 36.90	+32 38 09.0	16.8 T	704
110P	2000 12 06.24413	03 45 36.13	+32 38 01.9	17.0 T	704
110P	2000 12 06.25942	03 45 35.42	+32 37 54.6	17.3 T	704
110P	2000 12 06.27460	03 45 34.68	+32 37 47.3	17.0 T	704
110P	2000 12 06.29044	03 45 33.88	+32 37 39.4	17.0 T	704

113P/Spitaler

113P	2000 11 17.07388	00 32 34.44	+05 46 29.7	18.2 T	691
113P	2000 11 17.09503	00 32 34.27	+05 46 32.2	18.2 T	691
113P	2000 11 17.11631	00 32 34.07	+05 46 34.4	18.3 T	691
113P	2000 11 22.55589	00 32 23.13	+05 59 07.3	18.1 T	360
113P	2000 11 22.56058	00 32 23.15	+05 59 08.0		360

116P/Wild 4

116P	1999 11 11.15925	00 31 42.61	+02 56 35.1	21.8 T	691
116P	1999 11 11.16485	00 31 42.49	+02 56 34.0	21.6 T	691
116P	1999 11 11.17057	00 31 42.34	+02 56 33.8	21.9 T	691
116P	1999 11 12.19044	00 31 18.98	+02 54 30.6		695
116P	1999 11 12.20097	00 31 18.76	+02 54 30.4		695
116P	1999 11 12.20512	00 31 18.66	+02 54 29.5	20.8 T	695
116P	2000 11 02.27778	02 47 11.89	+17 58 12.7	19.2 T	704
116P	2000 11 02.30495	02 47 10.73	+17 58 09.6	19.4 T	704
116P	2000 11 02.31850	02 47 09.99	+17 58 08.8	19.5 T	704
116P	2000 11 02.33207	02 47 09.56	+17 58 06.9	19.6 T	704
116P	2000 11 17.22770	02 36 33.22	+17 15 33.4	17.4 T	732
116P	2000 11 17.23881	02 36 32.85	+17 15 32.7	19.9 T	732
116P	2000 11 17.24995	02 36 32.35	+17 15 29.3	19.2 T	732
116P	2000 11 18.19096	02 35 53.72	+17 12 45.1		732
116P	2000 11 18.20836	02 35 53.02	+17 12 42.0	18.3 T	732
116P	2000 11 18.21946	02 35 52.55	+17 12 39.9	18.6 T	732
116P	2000 11 20.22399	02 34 31.17	+17 06 52.1	19.4 T	704
116P	2000 11 20.23884	02 34 30.63	+17 06 50.5	19.7 T	704
116P	2000 11 20.25372	02 34 29.95	+17 06 49.1	19.8 T	704
116P	2000 11 20.26857	02 34 29.45	+17 06 46.5	19.7 T	704
116P	2000 11 20.28343	02 34 28.84	+17 06 44.3	20.0 T	704
116P	2000 11 23.23303	02 32 32.29	+16 58 18.4	19.0 T	732
116P	2000 11 23.24414	02 32 32.01	+16 58 16.1	18.9 T	732
116P	2000 11 30.19213	02 28 17.14	+16 39 19.3	18.5 T	732
116P	2000 11 30.20369	02 28 16.59	+16 39 15.8		732

145P/Shoemaker-Levy 5

145P	2000 11 18.69583	05 49 03.84	+37 38 03.3	16.0 T	360
145P	2000 11 18.70139	05 49 03.61	+37 38 05.8		360
145P	2000 11 19.39332	05 48 40.35	+37 43 45.7	17.4 T	704
145P	2000 11 19.40839	05 48 39.80	+37 43 52.8	17.8 T	704
145P	2000 11 19.42355	05 48 39.20	+37 44 00.1	17.8 T	704
145P	2000 11 19.43863	05 48 38.63	+37 44 07.4	17.6 T	704
145P	2000 11 19.45372	05 48 37.92	+37 44 14.8	17.6 T	704
145P	2000 11 28.68723	05 41 58.87	+38 51 40.7	15.9 T	360
145P	2000 11 28.69030	05 41 58.69	+38 51 42.0		360
145P	2000 12 04.28571	05 36 54.01	+39 23 35.0	17.4 T	704
145P	2000 12 04.30115	05 36 53.14	+39 23 39.5	17.7 T	704
145P	2000 12 04.31622	05 36 52.18	+39 23 45.0	17.6 T	704
145P	2000 12 04.33112	05 36 51.34	+39 23 49.0	17.8 T	704
145P	2000 12 04.34729	05 36 50.28	+39 23 53.7	17.1 T	704
145P	2000 12 06.29299	05 34 57.45	+39 33 08.8	18.0 T	704
145P	2000 12 06.30828	05 34 56.55	+39 33 12.5	17.6 T	704
145P	2000 12 06.32356	05 34 55.63	+39 33 17.2	18.2 T	704
145P	2000 12 06.33974	05 34 54.57	+39 33 21.4	17.7 T	704
145P	2000 12 06.35475	05 34 53.64	+39 33 26.0	17.9 T	704
145P	2000 12 08.75838	05 32 30.78	+39 43 25.7		349
145P	2000 12 08.76029	05 32 30.61	+39 43 25.8		349
145P	2000 12 08.76211	05 32 30.56	+39 43 26.6		349
145P	2000 12 08.76387	05 32 30.41	+39 43 27.2	16.1 T	349

146P/Shoemaker-LINEAR

146P	2000 11 28.78403	08 19 11.15	+42 42 04.4	18.6 T	360
146P	2000 11 28.78854	08 19 10.96	+42 42 09.1		360
146P	2000 12 04.77023	08 16 25.10	+44 22 45.9	18.4 T	402
146P	2000 12 04.77253	08 16 25.13	+44 22 47.9		402
146P	2000 12 04.77715	08 16 24.86	+44 22 52.5		402
146P	2000 12 05.80718	08 15 44.36	+44 39 52.8	18.9 T	360
146P	2000 12 05.81101	08 15 44.17	+44 39 56.3		360

Note 1: existence questionable. 2: bad seeing. 3: involved with star. 4: poor image. 5: faint image. 6: poor sky. 7: poor guiding.

OBSERVATIONS OF NATURAL SATELLITES

Observations are published here for the following observatory codes:

106 Črni vrh. 0.36-m $f/6.7$ Schmidt-Cassegrain + CCD. Observer H. Mikuž.
309 Cerro Paranal. 8.1-m ESO VLT + CCD. UT1 Science Team. Measured by B. Gladman.
568 Mauna Kea. 3.6 Canada-France-Hawaii Telescope + CCD and 2.2-m University of Hawaii reflector + CCD. Observers B. Gladman, J. Kavelaars, S. S. Sheppard, D. C. Jewitt, Y. R. Fernandez and E. A. Magnier.
675 Palomar. 1.2-m Schmidt and 5-m Hale-reflector + CCD. Observers C. T. Kowal, P. Nicholson and J. Kavelaars. 1975 observations precessed from *IAUC* 2899.
691 Spacewatch. 0.9-m Spacewatch telescope. Observers J. A. Larsen and R. S. McMillan.
695 Kitt Peak. 2.3-m reflector + CCD. Observers E. Roemer, C. W. Hergenrother, R. Whiteley and D. Means. 1975 observations precessed from *IAUC* 2855.
696 Mt. Hopkins. 1.2-m reflector + CCD. Observer M. Holman.
699 LONEOS. 0.59-m LONEOS Schmidt + CCD. Observers B. A. Skiff, M. E. Van Ness, W. D. Ferris, B. W. Koehn and L. Levy.
704 Lincoln Laboratory Experimental Test System, New Mexico. 1.0-m $f/2.15$ reflector + CCD. Observers M. Blythe, F. Shelly, M. Bezpalko, M. Elowitz, R. Huber. Measurers J. Stuart, R. Sayer, J. B. Evans, H. Viggh.
732 Oaxaca. 0.25-m $f/3.4$ reflector + CCD. Observer J. Roe.
809 European Southern Observatory, La Silla. 2.2-m reflector + CCD. Observers B. Gladman and J.-M. Petit.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.
S/1975 J 1	1975 09	30.31250	01 20 02.93	+07 18 35.8			675
S/1975 J 1	1975 10	01.31736	01 19 37.00	+07 15 45.2			675
S/1975 J 1	1975 10	02.39444	01 19 09.27	+07 12 41.0			675
S/1975 J 1	1975 10	06.26834	01 17 30.58	+07 01 02.2			695
S/1975 J 1	1975 10	06.33287	01 17 28.91	+07 00 50.0			695
S/1999 J 1	2000 11	24.27504	04 13 58.84	+18 47 56.4	20.8	R	809
S/1999 J 1	2000 11	24.28003	04 13 58.66	+18 47 56.0	20.8	R	809
S/1999 J 1	2000 11	24.29291	04 13 58.20	+18 47 54.9	20.9	R	809
S/1999 J 1	2000 11	25.28796	04 13 22.86	+18 46 33.9	20.7	R	809
S/1999 J 1	2000 11	25.29044	04 13 22.77	+18 46 33.8	20.5	R	809
S/1999 J 1	2000 11	25.29603	04 13 22.57	+18 46 33.3	20.6	R	809
S/2000 J 1	2000 08	06.56371	04 20 23.30	+20 57 04.1	20.5	R	568
S/2000 J 1	2000 08	06.58904	04 20 24.14	+20 57 07.6	20.4	R	568
S/2000 J 1	2000 08	06.60282	04 20 24.60	+20 57 09.3	20.5	R	568
S/2000 J 1	2000 11	21.50367	04 23 35.29	+20 41 36.5	21.5	R	568
S/2000 J 1	2000 11	21.53490	04 23 34.06	+20 41 36.2	21.5	R	568
S/2000 J 1	2000 11	21.56132	04 23 33.00	+20 41 35.9	21.5	R	568
S/2000 J 1	2000 11	22.28860	04 23 05.01	+20 41 32.7	21.5	R	568
S/2000 J 1	2000 11	22.31230	04 23 04.09	+20 41 33.0	21.5	R	568
S/2000 J 1	2000 11	22.31547	04 23 03.92	+20 41 32.6	21.5	R	568
S/2000 J 1	2000 11	22.31880	04 23 03.80	+20 41 32.8	21.5	R	568
S/2000 J 1	2000 11	22.32216	04 23 03.69	+20 41 32.8	21.5	R	568
S/2000 J 1	2000 11	23.26817	04 22 26.55	+20 41 26.9	21	R	568
S/2000 J 1	2000 11	23.27095	04 22 26.44	+20 41 27.0			568
S/2000 J 1	2000 11	25.46439	04 20 59.01	+20 41 09.0			568
S/2000 J 1	2000 11	25.46780	04 20 58.90	+20 41 09.2			568
S/2000 J 1	2000 11	25.47147	04 20 58.72	+20 41 09.3			568
S/2000 J 1	2000 11	25.52757	04 20 56.43	+20 41 08.6			568
S/2000 J 1	2000 11	25.53045	04 20 56.31	+20 41 08.6			568
S/2000 J 1	2000 11	28.52712	04 18 55.02	+20 40 29.7	21	R	568
S/2000 J 1	2000 11	28.52991	04 18 54.89	+20 40 29.3	21	R	568
S/2000 S 2	2000 11	09.29833	03 43 33.17	+17 41 20.3			696
S/2000 S 2	2000 11	09.30266	03 43 33.11	+17 41 20.1	21.8	R	696
S/2000 S 2	2000 11	09.31457	03 43 32.88	+17 41 19.4	21.2	R	696
S/2000 S 2	2000 11	09.31839	03 43 32.83	+17 41 20.0			696
S/2000 S 2	2000 11	09.33019	03 43 32.55	+17 41 18.5	21.2	R	696
S/2000 S 2	2000 11	24.08212	03 38 45.95	+17 29 19.6	20.9	R	809
S/2000 S 2	2000 11	24.12496	03 38 45.12	+17 29 17.6	20.9	R	809
S/2000 S 2	2000 11	24.17296	03 38 44.16	+17 29 15.3	21.0	R	809
S/2000 S 4	2000 11	27.13758	03 41 53.30	+17 22 07.0			675
S/2000 S 4	2000 11	27.20068	03 41 52.11	+17 22 05.2	21.8	R	675
S/2000 S 4	2000 11	27.23828	03 41 51.43	+17 22 03.8	21.8	R	675
S/2000 S 5	2000 08	07.39963	03 52 08.02	+18 20 03.0	22.6	R	809
S/2000 S 5	2000 08	07.41160	03 52 08.23	+18 20 03.4	22.2	R	809
S/2000 S 5	2000 08	07.42331	03 52 08.41	+18 20 03.9	22.7	R	809
S/2000 S 5	2000 09	24.44657	03 57 48.21	+18 27 23.0			568
S/2000 S 5	2000 09	24.50859	03 57 47.96	+18 27 21.3	22.3	R	568
S/2000 S 5	2000 09	24.57290	03 57 47.70	+18 27 19.3	22.2	R	568
S/2000 S 5	2000 11	02.27282	03 50 26.67	+17 50 21.9			695
S/2000 S 5	2000 11	02.27678	03 50 26.61	+17 50 21.4			695
S/2000 S 5	2000 11	02.28080	03 50 26.55	+17 50 21.4			695
S/2000 S 5	2000 11	03.29969	03 50 08.33	+17 49 01.7			695
S/2000 S 5	2000 11	03.30370	03 50 08.25	+17 49 01.5			695
S/2000 S 5	2000 11	04.22350	03 49 51.61	+17 47 50.0			309
S/2000 S 5	2000 11	04.26743	03 49 50.79	+17 47 46.6			309
S/2000 S 5	2000 11	24.11482	03 43 24.45	+17 20 41.1			809
S/2000 S 5	2000 11	24.15629	03 43 23.59	+17 20 37.6	22.0	R	809
S/2000 S 5	2000 11	24.20446	03 43 22.63	+17 20 33.7	22.4	R	809
S/2000 S 5	2000 11	28.18746	03 42 03.16	+17 15 07.7	21.7	R	675
S/2000 S 5	2000 11	28.24429	03 42 02.01	+17 15 03.2	21.5	R	675
S/2000 S 5	2000 11	28.29289	03 42 01.03	+17 14 59.3	21.7	R	675
S/2000 S 6	2000 09	23.44526	03 57 45.16	+17 42 52.4	22.8	R	568
S/2000 S 6	2000 09	23.50233	03 57 44.94	+17 42 51.7			568
S/2000 S 6	2000 09	23.57560	03 57 44.65	+17 42 50.2	22.6	R	568
S/2000 S 6	2000 09	23.63840	03 57 44.39	+17 42 49.0			568
S/2000 S 6	2000 09	24.46410	03 57 41.36	+17 42 34.8	22.6	R	568
S/2000 S 6	2000 09	24.51465	03 57 41.13	+17 42 33.9	22.6	R	568
S/2000 S 6	2000 09	24.57914	03 57 40.84	+17 42 32.7	22.7	R	568
S/2000 S 6	2000 11	02.29914	03 50 17.20	+17 21 08.1			695
S/2000 S 6	2000 11	02.30310	03 50 17.14	+17 21 07.9			695
S/2000 S 6	2000 11	02.30758	03 50 17.06	+17 21 07.8			695
S/2000 S 6	2000 11	03.30891	03 49 59.47	+17 20 24.2			695
S/2000 S 6	2000 11	03.31293	03 49 59.41	+17 20 23.9			695
S/2000 S 6	2000 11	04.23929	03 49 42.93	+17 19 44.5	22.9	R	309

S/2000 S 6	2000 11 04.28299	03 49 42.14	+17 19 42.6			309
S/2000 S 6	2000 11 24.11482	03 43 24.57	+17 05 26.0	22.6	R	809
S/2000 S 6	2000 11 24.15629	03 43 23.72	+17 05 24.4	22.4	R	809
S/2000 S 6	2000 11 24.20446	03 43 22.77	+17 05 22.3	22.4	R	809
S/2000 S 7	2000 09 23.42883	03 54 08.54	+17 57 46.0	23.7	R	568
S/2000 S 7	2000 09 23.48554	03 54 08.18	+17 57 44.6	23.7	R	568
S/2000 S 7	2000 09 23.55431	03 54 07.73	+17 57 42.5	24.2	R	568
S/2000 S 7	2000 09 24.43323	03 54 02.30	+17 57 15.0			568
S/2000 S 7	2000 09 24.49743	03 54 01.89	+17 57 13.2			568
S/2000 S 7	2000 09 24.56052	03 54 01.45	+17 57 11.2	24.1	R	568
S/2000 S 7	2000 11 04.25248	03 44 35.80	+17 22 12.3			309
S/2000 S 7	2000 11 04.29623	03 44 34.93	+17 22 09.4			309
S/2000 S 7	2000 11 27.36905	03 36 45.55	+16 56 29.5			675
S/2000 S 7	2000 11 27.41988	03 36 44.52	+16 56 26.0			675
S/2000 S 8	2000 09 23.47373	03 57 42.41	+18 33 04.5			568
S/2000 S 8	2000 09 23.52979	03 57 42.16	+18 33 03.6			568
S/2000 S 8	2000 09 23.61053	03 57 41.82	+18 33 02.2	23.5	R	568
S/2000 S 8	2000 09 24.48641	03 57 38.41	+18 32 46.7	23.5	R	568
S/2000 S 8	2000 09 24.54793	03 57 38.13	+18 32 45.5	23.6	R	568
S/2000 S 8	2000 09 24.61033	03 57 37.83	+18 32 44.4	23.9	R	568
S/2000 S 8	2000 11 04.24298	03 49 30.02	+18 04 58.1	23.6	R	309
S/2000 S 8	2000 11 04.28701	03 49 29.21	+18 04 55.6			309
S/2000 S 8	2000 11 27.28907	03 42 10.70	+17 41 28.9			675
S/2000 S 8	2000 11 27.39100	03 42 08.72	+17 41 22.4			675
S/2000 S 9	2000 09 23.46308	03 53 01.51	+18 03 10.6	24.2	R	568
S/2000 S 9	2000 09 23.51909	03 53 01.21	+18 03 09.1	23.5	R	568
S/2000 S 9	2000 09 23.59611	03 53 00.83	+18 03 07.1	24.3	R	568
S/2000 S 9	2000 09 24.47540	03 52 56.65	+18 02 43.2	23.8	R	568
S/2000 S 9	2000 09 24.53443	03 52 56.33	+18 02 41.7	23.8	R	568
S/2000 S 9	2000 09 24.59810	03 52 55.98	+18 02 39.9	24.0	R	568
S/2000 S 9	2000 11 04.26280	03 44 26.54	+17 29 43.6	24.0	R	309
S/2000 S 9	2000 11 04.30791	03 44 25.68	+17 29 40.7			309
S/2000 S 9	2000 11 27.30408	03 37 07.92	+17 05 02.3	23.5	R	675
S/2000 S 9	2000 11 27.31056	03 37 07.78	+17 05 02.1			675
S/2000 S 9	2000 11 27.35535	03 37 06.95	+17 04 59.6			675
S/2000 S 9	2000 11 27.36185	03 37 06.79	+17 04 59.3			675
S/2000 S 9	2000 11 27.40497	03 37 05.96	+17 04 56.2			675
S/2000 S 9	2000 11 27.41136	03 37 05.86	+17 04 55.7			675
S/2000 S 10	2000 09 23.47373	03 58 47.49	+18 34 49.6	23.1	R	568
S/2000 S 10	2000 09 23.52979	03 58 47.19	+18 34 48.9	23.2	R	568
S/2000 S 10	2000 09 23.61053	03 58 46.75	+18 34 48.0	22.9	R	568
S/2000 S 10	2000 09 24.48641	03 58 42.24	+18 34 36.7	23.2	R	568
S/2000 S 10	2000 09 24.54793	03 58 41.88	+18 34 35.8	23.3	R	568
S/2000 S 10	2000 09 24.61033	03 58 41.50	+18 34 34.9	23.0	R	568
S/2000 S 10	2000 11 24.20963	03 42 42.59	+17 51 40.7	23.0	R	809
S/2000 S 10	2000 11 24.23184	03 42 42.16	+17 51 39.5	22.7	R	809
S/2000 S 10	2000 11 24.25284	03 42 41.68	+17 51 38.4	22.7	R	809
S/2000 S 10	2000 11 27.18394	03 41 40.47	+17 48 53.4			675
S/2000 S 10	2000 11 27.22202	03 41 39.65	+17 48 51.1	22.5	R	675
S/2000 S 10	2000 11 27.25987	03 41 38.84	+17 48 49.0	22.8	R	675
Jupiter VI	2000 11 27.98579	04 19 46.38	+20 46 47.4	13.4		106
Jupiter VI	2000 11 28.00271	04 19 45.69	+20 46 45.2	14.3		106
Jupiter VI	2000 11 28.01971	04 19 45.01	+20 46 42.8	13.5		106
Jupiter VI	2000 12 03.29733	04 16 16.87	+20 35 18.4	14.5	V	691
Jupiter VI	2000 12 03.30387	04 16 16.61	+20 35 17.5	14.4	V	691
Jupiter VI	2000 12 03.31015	04 16 16.36	+20 35 16.7	14.4	V	691
Jupiter VI	2000 12 05.12972	04 15 05.28	+20 31 17.1	15.0	V	691
Jupiter VI	2000 12 05.13368	04 15 05.11	+20 31 16.5	15.1	V	691
Jupiter VI	2000 12 05.13762	04 15 04.96	+20 31 16.1	15.0	V	691
Jupiter VII	2000 11 21.31001	04 17 46.65	+19 58 37.6	18.7		704
Jupiter VII	2000 11 21.32461	04 17 46.11	+19 58 36.7	17.9		704
Jupiter VII	2000 11 21.33922	04 17 45.62	+19 58 34.5	17.8		704
Jupiter VII	2000 11 21.35383	04 17 45.12	+19 58 33.0	17.8		704
Jupiter VII	2000 11 30.28545	04 12 51.03	+19 42 52.9	15.9	R	699
Jupiter VII	2000 11 30.30259	04 12 50.46	+19 42 51.4			699
Jupiter VII	2000 11 30.31974	04 12 49.88	+19 42 49.7			699
Jupiter VII	2000 11 30.33698	04 12 49.34	+19 42 48.0			699
Jupiter VIII	2000 11 21.29619	04 16 58.89	+19 03 01.4	17.1		704
Jupiter VIII	2000 11 21.31082	04 16 58.33	+19 03 00.1	17.3		704
Jupiter VIII	2000 11 21.32542	04 16 57.79	+19 02 58.7	17.3		704
Jupiter VIII	2000 11 21.34003	04 16 57.28	+19 02 57.5	17.4		704
Jupiter VIII	2000 11 24.27504	04 15 07.60	+18 58 42.4	17.1	R	809
Jupiter VIII	2000 11 24.28003	04 15 07.40	+18 58 41.9	17.0	R	809
Jupiter VIII	2000 11 24.29291	04 15 06.91	+18 58 40.8	17.1	R	809
Jupiter VIII	2000 11 28.29842	04 12 36.85	+18 52 52.1	18.1		704
Jupiter VIII	2000 11 28.31329	04 12 36.33	+18 52 51.4	18.2		704
Jupiter VIII	2000 11 28.32833	04 12 35.71	+18 52 49.1	18.6		704
Jupiter IX	2000 08 06.57180	04 22 23.33	+20 04 23.1	18.9	R	568
Jupiter IX	2000 08 06.59592	04 22 24.15	+20 04 24.7	18.8	R	568
Jupiter IX	2000 08 06.60959	04 22 24.61	+20 04 25.6	18.7	R	568
Jupiter IX	2000 11 30.28545	04 10 55.85	+19 30 49.3	17.5	R	699
Jupiter IX	2000 11 30.30259	04 10 55.25	+19 30 47.9			699
Jupiter IX	2000 11 30.31974	04 10 54.61	+19 30 46.7			699
Jupiter IX	2000 11 30.33698	04 10 54.03	+19 30 45.0			699
Jupiter X	2000 11 30.29890	04 20 23.53	+20 53 02.1	17.6	V	732
Jupiter X	2000 11 30.31097	04 20 23.12	+20 53 01.0	17.5	V	732
Jupiter X	2000 11 30.34708	04 20 22.12	+20 52 57.4	17.9	V	691
Jupiter X	2000 11 30.35102	04 20 21.99	+20 52 57.0	17.9	V	691
Jupiter X	2000 11 30.35505	04 20 21.86	+20 52 56.7	18.0	V	691
Jupiter XI	2000 11 21.29593	04 17 04.96	+20 53 44.2	18.2		704
Jupiter XI	2000 11 21.32516	04 17 03.75	+20 53 42.0	18.1		704
Jupiter XI	2000 11 21.33976	04 17 03.21	+20 53 41.0	17.7		704
Jupiter XI	2000 11 21.35438	04 17 02.62	+20 53 40.0	18.2		704
Jupiter XI	2000 11 28.36996	04 12 32.29	+20 43 27.5	17.6	V	691
Jupiter XI	2000 11 28.38462	04 12 31.71	+20 43 26.2	17.6	V	691
Jupiter XI	2000 11 28.39982	04 12 31.12	+20 43 24.8	17.6	V	691
Jupiter XI	2000 11 30.28545	04 11 18.68	+20 40 36.6	17.0	R	699
Jupiter XI	2000 11 30.30259	04 11 18.03	+20 40 35.1			699
Jupiter XI	2000 11 30.31974	04 11 17.38	+20 40 33.8			699
Jupiter XI	2000 11 30.33698	04 11 16.68	+20 40 31.8			699
Jupiter XII	2000 11 24.30836	04 29 22.13	+20 17 26.3	18.6	V	691
Jupiter XII	2000 11 24.33068	04 29 21.37	+20 17 24.2	18.6	V	691
Jupiter XII	2000 11 24.35302	04 29 20.63	+20 17 22.1	18.6	V	691
Jupiter XII	2000 11 26.32658	04 28 15.72	+20 14 14.5	19.4		704
Jupiter XII	2000 11 26.34139	04 28 15.24	+20 14 14.1	19.5		704
Jupiter XII	2000 11 26.35626	04 28 14.66	+20 14 12.2	19.4		704

Jupiter XII	2000 11 26.37266	04 28 14.10	+20 14 10.6	19.5	704
Jupiter XIII	2000 11 24.30436	04 23 08.74	+20 14 23.7	19.9 V	691
Jupiter XIII	2000 11 24.32668	04 23 08.02	+20 14 22.3	20.2 V	691
Jupiter XIII	2000 11 24.34903	04 23 07.33	+20 14 21.0	20.2 V	691
Saturn IX	2000 11 09.18143	03 44 59.36	+17 23 53.4	16.4 R	696
Saturn IX	2000 11 09.19700	03 44 59.06	+17 23 52.3	16.4 R	696
Saturn IX	2000 11 09.21251	03 44 58.72	+17 23 51.0	16.4 R	696
Saturn IX	2000 11 18.33032	03 41 49.63	+17 13 34.0	15.9 R	699
Saturn IX	2000 11 18.34998	03 41 49.24	+17 13 32.6		699
Saturn IX	2000 11 18.36965	03 41 48.78	+17 13 31.3		699
Saturn IX	2000 11 18.38936	03 41 48.38	+17 13 30.0		699
Saturn IX	2000 11 28.24401	03 38 23.95	+17 02 40.6	18.0	704
Saturn IX	2000 11 28.26005	03 38 23.62	+17 02 39.4	17.9	704
Saturn IX	2000 11 28.27607	03 38 23.26	+17 02 38.7	18.1	704
Saturn IX	2000 11 28.29216	03 38 22.94	+17 02 37.6	17.3	704
Saturn IX	2000 12 01.20370	03 37 24.20	+16 59 34.5	16.4	704
Saturn IX	2000 12 01.23302	03 37 23.62	+16 59 32.3	16.4	704
Saturn IX	2000 12 01.26234	03 37 22.99	+16 59 30.7	17.2	704
Saturn IX	2000 12 05.23924	03 36 04.88	+16 55 31.1	16.6	704
Saturn IX	2000 12 05.25532	03 36 04.48	+16 55 30.3	16.7	704
Saturn IX	2000 12 05.27046	03 36 04.20	+16 55 29.5	16.7	704
Saturn IX	2000 12 05.28555	03 36 03.89	+16 55 28.6	16.6	704
Saturn IX	2000 12 05.30191	03 36 03.54	+16 55 26.6	17.0	704
Saturn IX	2000 12 06.13805	03 35 47.60	+16 54 38.2	16.2 V	691
Saturn IX	2000 12 06.15970	03 35 47.18	+16 54 37.0	16.2 V	691
Saturn IX	2000 12 06.18129	03 35 46.76	+16 54 35.8	16.2 V	691
Uranus XVI	2000 08 07.17026	21 27 05.14	−15 43 46.5	21.7 R	809
Uranus XVI	2000 08 07.17818	21 27 05.06	−15 43 46.9	21.6 R	809
Uranus XVI	2000 08 07.18591	21 27 04.98	−15 43 47.3	21.8 R	809
Uranus XVII	2000 08 07.17421	21 26 54.05	−15 53 41.1	20.2 R	809
Uranus XVII	2000 08 07.18200	21 26 53.98	−15 53 41.5	20.3 R	809
Uranus XVII	2000 08 07.18980	21 26 53.90	−15 53 41.8	20.3 R	809
Uranus XIX	2000 11 28.08677	21 22 01.05	−16 14 46.6	22.4 R	675
Uranus XIX	2000 11 28.11488	21 22 01.20	−16 14 45.1	23.4 R	675

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 EN_{30}, 3, 1, 0; 1993 PU_3, 3, 1, 0; 1993 QO_5, 3, 1, 0; 1994 CS_{16}, 2, 1, 0; 1994 CC_{17}, 2, 1, 0; 1994 CG_{17}, 2, 1, 0; 1994 CH_{17}, 2, 1, 0; 1995 SP_{18}, 3, 1, 0; 1995 SM_{19}, 3, 1, 0; 1999 JJ_{11}, 3, 1, 0; 1999 LP_{14}, 2, 1, 0; 1999 RS_{219}, 2, 1, 0; 2000 UL_{35}, 3, 1, 0; 2000 UU_{44}, 3, 1, 0; 2000 UH_{62}, 3, 1, 0; 2000 UU_{98}, 3, 1, 0; 2000 UY_{98}, 3, 1, 0; 2000 WY_{100}, 3, 1, 0; 5553 P-L, 3, 1, 0; *[51, 19, 0*, 1992/10/23–1996/08/18]*

012 Uccle

T. Pauwels, Koninklijke Sterrenwacht van België, Ringlaan 3, B-1180 Brussels, Belgium [Thierry.Pauwels@oma.be]
0.85-m f/2.5 Schmidt + CCD
GSC-1.2

1992 PN_2, 5, 1, 0; 1998 EZ_8, 5, 1, 0; 1999 TT_{111}, 5, 1, 0; 2000 DH_{93}, 2, 1, 0; 2000 DR_{100}, 3, 1, 0; 2000 VX_{33}, 6, 1, 0; 2000 WL_{10}, 5, 1, 0; 2000 WO_{80}, 4, 1, 0; 2000 XQ_{10} *, 6, 1, 0; 2000 XR_{10} *, 5, 1, 0; (2580), 11, 1, 0; *[57, 11, 2*, 1997/09/13–2000/12/05]*

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

1992 SF_{27} *, 2, 1, 0; 1993 VF_5, 2, 1, 0; 1995 BG, 2, 1, 0; 1999 GW_{42}, 2, 1, 0; 2000 RP_{91}, 2, 1, 0; 2000 SY_{298}, 2, 1, 0; 2000 UF_{92}, 2, 1, 0; 2000 VP_{33}, 2, 1, 0; 2000 VH_{57}, 2, 1, 0; 2000 WX, 2, 1, 0; *[20, 10, 1*, 1992/09/24–1995/02/22]*

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
Measurer M. Tichý
0.57-m f/5.2 reflector + CCD
USNO-A2.0
GA CR 205/98/0266

1979 SH, 7, 2, 16; 1979 UR, 7, 2, 16; 1980 AB, 3, 1, 0; 1985 UR, 8, 2, 16; 1988 GS, 5, 1, 0; 1993 FL_{18}, 4, 1, 0; 1994 VD_7, 3, 1, 0; 1996 AH_1, 4, 1, 0; 1996 VJ_2, 4, 1, 0; 1996 VU_6, 4, 1, 0; 1997 AN_{17}, 3, 1, 0; 1998 BL_{30}, 4, 1, 0; 1998 CO, 4, 1, 0; 1998 CP, 3, 1, 0; 1998 CK_1, 4, 1, 0; 1998 CP_1, 4, 1, 0; 1998 DV_4, 4, 1, 0; 1998 FF_{15}, 8, 2, 1; 1998 FE_{115}, 9, 2, 1; 1999 NA, 7, 2, 6; 1999 NC, 3, 1, 0; 1999 PV, 4, 1, 0; 1999 PW, 9, 2, 9; 1999 PL_4, 3, 1, 0; 1999 RF_{50}, 3, 1, 0; 1999 YK_5, 12, 2, 1; 2000 ET_{70}, 2, 1, 0; 2000 OJ_8, 5, 1, 0; 2000 SP_{144}, 3, 1, 0; 2000 UJ_1, 6, 1, 0; 2000 UG_{11}, 14, 1, 0; 2000 UL_{11}, 8, 1, 0; 2000 UN_{30}, 4, 1, 0; 2000 UT_{55}, 8, 2, 1; 2000 VN_2, 4, 1, 0; 2000 VU_2, 10, 2, 4; 2000 VZ_{10}, 5, 1, 0; 2000 VS_{17}, 5, 1, 0; 2000 VA_{22}, 8, 2, 1; 2000 VO_{37}, 6, 1, 0; 2000 VH_{45}, 5, 1, 0; 2000 VJ_{51}, 8, 2, 1; 2000 VJ_{61}, 9, 2, 28; 2000 VK_{61}, 6, 1, 0; 2000 VE_{62}, 4, 1, 0; 2000 VF_{62}, 5, 1, 0; 2000 WB_1, 5, 1, 0; 2000 WC_1, 5, 1, 0; 2000 WE_6, 5, 1, 0; 2000 WF_6, 10, 2, 16; 2000 WG_6, 6, 1, 0; 2000 WM_6, 3, 1, 0; 2000 WO_6, 4, 1, 0; 2000 WP_6, 4, 1, 0; 2000 WF_9, 6, 1, 0; 2000 WF_{10}, 6, 1, 0; 2000 WG_{10}, 6, 1, 0; 2000 WH_{10}, 10, 1, 0; 2000 WJ_{10}, 6, 1, 0; 2000 WK_{10}, 10, 2, 14; 2000 WL_{10}, 10, 2, 1; 2000 WN_{10}, 6, 1, 0; 2000 WO_{10}, 5, 1, 0; 2000 WB_{17}, 4, 1, 0; 2000 WP_{28}, 4, 1, 0; 2000 WQ_{28}, 4, 1, 0; 2000 WS_{28}, 4, 1, 0; 2000 WU_{28}, 4, 1, 0; 2000 WY_{28}, 6, 1, 0; 2000 WZ_{28}, 2, 1, 0; 2000 WA_{29}, 4, 1, 0; 2000 WC_{51}, 5, 1, 0; 2000 WD_{51}, 4, 1, 0; 2000 WG_{63}, 5, 1, 0; 2000 WH_{63}, 5, 1, 0; 2000 WJ_{63}, 11, 2, 9; 2000 WK_{63}, 9, 2, 9; 2000 WL_{63}, 4, 1, 0; 2000 WM_{63}, 15, 2, 9; 2000 WY_{65}, 4, 1, 0; 2000 WC_{67}, 12, 2, 6; 2000 WO_{67}, 10, 2, 6; 2000 WR_{67}, 5, 1, 0; 2000 WS_{67}, 5, 1, 0; 2000 WK_{96}, 11, 2, 1; 2000 WO_{106} *, 8, 2, 1; 2000 WF_{107}, 8, 2, 1; 2000 WG_{107}, 5, 1, 0; 2000 WJ_{107}, 6, 1, 0; 2000 WK_{107}, 5, 1, 0; 2000 WL_{107}, 24, 3, 4; 2000 WM_{107}, 9, 2, 6; 2000 WN_{107}, 9, 2, 1; 2000 WO_{107}, 12, 2, 6; 2000 WE_{147}, 6, 1, 0; 2000 WN_{148}, 2, 1, 0; 2000 WO_{148}, 6, 1, 0; 2000 WP_{148}, 5, 1, 0; 2000 WQ_{148}, 13, 2, 6; 2000 XW, 4, 1, 0; 2000 XE_2, 11, 2, 3; 2000 XG_{14}, 16, 3, 4; 2000 XH_{14}, 5, 1, 0; 2000 XJ_{14}, 11, 2, 1; 2000 XQ_{15}, 10, 2, 1; 2000 XR_{15}, 10, 2, 1; 2000 XS_{15}, 11, 2, 1; 2000 XF_{44}, 13, 2, 2; 2000 XG_{44}, 10, 2, 1; 2000 XH_{44}, 10, 2, 1; 2000 XJ_{44}, 13, 2, 1; 2000 XK_{44}, 10, 2, 1; 2000 XL_{44}, 6, 1, 0; (17261), 2, 1, 0; (17651), 2, 1, 0; (18048), 4, 1, 0; (18515), 4, 1, 0; *[772, 117, 1*, 1986/11/09–2000/12/07]*

{9} 1999 PV, 5, 1, 0; 2000 OV_4, 5, 1, 0; *[10, 2, 0*, 2000/11/18–2000/11/22]*

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

1988 DE_3, 3, 1, 0; 1996 VT_2, 3, 1, 0; 1998 QC_{43}, 3, 1, 0; 1998 SU_{27}, 3, 1, 0; 1999 RK_{197}, 3, 1, 0; 1999 TG_{173}, 3, 1, 0; 1999 XE_{122}, 3, 1, 0; 1999 XS_{143}, 3, 1, 0; 2000 SV_{46}, 3, 1, 0; 2000 SU_{47}, 3, 1, 0; 2000 SX_{101}, 3, 1, 0; 2000 SH_{199}, 3, 1, 0; 2000 SM_{199}, 3, 1, 0; 2000 SR_{199}, 3, 1, 0; 2000 SS_{199}, 3, 1, 0; 2000 SC_{204}, 3, 1, 0; 2000 SU_{219}, 3, 1, 0; 2000 SB_{232}, 3, 1, 0; 2000 SS_{282}, 3, 1, 0; 2000 SS_{317}, 3, 1, 0; 2000 TX_{26}, 3, 1, 0; 2000 TY_{26}, 3, 1, 0; 2000 UZ_{30}, 3, 1, 0; 2000 UC_{56}, 3, 1, 0; 2000 UE_{74}, 3, 1, 0; 2000 UQ_{111}, 3, 1, 0; 2000 VM_{38}, 3, 1, 0; 2000 VT_{45}, 3, 1, 0; 2000 VZ_{60}, 3, 1, 0; 2000 WP_{49}, 3, 1, 0; (847), 3, 1, 0; (1004), 3, 1, 0; (2435), 3, 1, 0; (2690), 3, 1, 0; (2717), 3, 1, 0; (2754), 3, 1, 0; (2830), 3, 1, 0; (3429), 3, 1, 0; (3605), 3, 1, 0; (4026), 3, 1, 0; (5781), 3, 1, 0; (6573), 3, 1, 0; (7318), 3, 1, 0; (8416), 3, 1, 0; (8609), 3, 1, 0; (8736), 3, 1, 0; (12688), 3, 1, 0; (17493), 3, 1, 0; *[144, 48, 0∗, 1998/10/15–2000/12/02]*

071 Bulgarian National Observatory

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E. W. Elst, Koninklijke Sterrenwacht van België, Ringlaan 3, B-1180 Brussels, Belgium [Eric.Elst@oma.be] (3)
Observers V. Ivanova, G. Apostolovska, B. Bilkina, G. Borisov, L. Vasileva, V. Umlenski, A. Marinov, E. W. Elst
Measurers B. Bilkina, L. Vasileva, A. Marinov, G. Apostolovska, E. W. Elst
0.50-m $f/1.4$ Schmidt + CCD
GSC 1.1, USNO-A2.0
Partial support from Space Frontier Foundation Grant

{1} 2000 DG_8, 6, 2, 1; 2000 DP_{107}, 6, 2, 2; 2000 EZ_{148}, 6, 2, 2; 2000 GK_{137}, 7, 3, 2; 2000 LM, 3, 1, 0; 2000 OG_8, 5, 2, 2; 2000 OB_{22}, 6, 2, 2; 2000 PH_6, 6, 2, 2; 2000 QW_7, 6, 2, 2; 2000 QN_{130}, 9, 3, 2; 2000 RM_{12}, 6, 2, 1; 2000 SA_{10}, 6, 2, 2; 2000 SQ_{43}, 6, 2, 1; 2000 SE_{45}, 3, 1, 0; (17274), 6, 2, 2; (18106), 6, 2, 2; (18109), 9, 3, 2; (18172), 6, 2, 2; (18916), 6, 2, 2; *[114, 19, 0∗, 2000/10/23–2000/10/27]*

{3} 2000 SQ_{319}, 2, 1, 0; *[2, 1, 0∗, 1995/07/23]*

095 Crimean Astrophysical Observatory

N. S. Chernykh, Crimean Astrophysical Observatory, Nauchnyj, Crimea UA-98409, Ukraine [nik@crao.crimea.ua]
V. A. Shor, Institute of Applied Astronomy, Naberezhnaya Kutuzova 10, St. Petersburg 191187, Russia [shor@quasar.ipa.nw.ru]
Observers V. V. Rumyantsev, N. S. Chernykh, L. I. Chernykh
0.64-m $f/1.4$ Richter-Slefogt telescope + CCD, 0.4-m $f/4$ double astrograph
PPM

1969 TO_2, 2, 1, 0; 1991 NO_1, 4, 3, 4; 1991 RB_{26}, 2, 1, 0; 1993 TE_{32}, 1, 1, 0; 1999 RP_{72}, 2, 1, 0; 1999 TB_{242}, 12, 1, 0; 2000 NM, 9, 1, 0; 2000 RX_{51}, 8, 1, 0; 2000 VN_2, 12, 1, 0; 2000 WL_{10}, 12, 1, 0; (2425), 12, 1, 0; (18109), 4, 1, 0; *[80, 12, 0∗, 1991/08/07–2000/12/01]*

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

1989 TM_4, 3, 1, 0; *[3, 1, 0∗, 1998/12/24]*

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

1998 BH_{23}, 2, 1, 0; 2000 JW, 2, 1, 0; *[4, 2, 0∗, 1994/12/03–1998/02/28]*

104 San Marcello Pistoiese

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

1998 HZ_{16}, 3, 1, 0; 1999 HV_2, 4, 1, 0; 2000 RG_{32}, 3, 1, 0; 2000 SX_{275}, 4, 1, 0; 2000 WH_{63}, 3, 1, 0; 2000 WF_{107}, 4, 1, 0; 2000 WL_{107}, 4, 1, 0; (361), 3, 1, 0; (8341), 3, 1, 0; (18552), 3, 1, 0; *[34, 10, 0∗, 1995/02/19–2000/12/04]*

106 Črni vrh

H. Mikuž, Kersnikova 11, SI-61000 Ljubljana, Slovenia [herman.mikuz@uni-lj.si]
Observers H. Mikuž, J. Skvarč, S. Matičič
0.36-m $f/6.7$ Schmidt-Cassegrain + CCD, 0.19-m $f/4$Schmidt-Cassegrain + CCD
USNO-A2.0

1989 UP_1, 3, 1, 0; 1990 OB_5, 3, 1, 0; 1991 FC_4, 3, 1, 0; 1991 PM_{15}, 3, 1, 0; 1991 RT_{26}, 2, 1, 0; 1992 OO, 3, 1, 0; 1992 QS_1, 3, 1, 0; 1993 TQ_{32}, 3, 1, 0; 1993 UQ_4, 2, 1, 0; 1993 XU_1, 2, 1, 0; 1994 EE_3, 3, 1, 0; 1995 KK, 3, 1, 0; 1996 TB_{19}, 2, 1, 0; 1996 VF_3, 3, 1, 0; 1996 XN_6, 3, 1, 0; 1996 XH_{19}, 3, 1, 0; 1998 EG_{11}, 3, 1, 0; 1998 EZ_{12}, 3, 1, 0; 1998 FG, 3, 1, 0; 1998 HV_{45}, 3, 1, 0; 1998 KZ_8, 3, 1, 0; 1998 KS_{19}, 3, 1, 0; 1999 HQ, 2, 1, 0; 1999 JY_{13}, 3, 1, 0; 1999 JA_{27}, 3, 1, 0; 1999 JW_{114}, 3, 1, 0; 1999 JB_{124}, 3, 1, 0; 1999 LU_4, 3, 1, 0; 1999 NA_1, 3, 1, 0; 1999 NK_6, 3, 1, 0; 1999 NL_{11}, 3, 1, 0; 1999 NK_{50}, 3, 1, 0; 1999 NU_{52}, 3, 1, 0; 1999 NZ_{53}, 3, 1, 0; 1999 NY_{55}, 3, 1, 0; 1999 RR_2, 3, 1, 0; 1999 RE_{102}, 3, 1, 0; 1999 RG_{102}, 3, 1, 0; 1999 RA_{103}, 3, 1, 0; 1999 RE_{135}, 3, 1, 0; 1999 RT_{206}, 3, 1, 0; 1999 RR_{219}, 3, 1, 0; 1999 SR_4, 3, 1, 0; 1999 SK_6, 3, 1, 0; 1999 TG_{265}, 3, 1, 0; 1999 VX_{11}, 3, 1, 0; 2000 OS_{22}, 3, 1, 0; 2000 QT_{150}, 2, 1, 0; 2000 QO_{181}, 3, 1, 0; 2000 QX_{182}, 3, 1, 0; 2000 RU_8, 3, 1, 0; 2000 RD_9, 3, 1, 0; 2000 RK_9, 3, 1, 0; 2000 RL_9, 3, 1, 0; 2000 RQ_{37}, 3, 1, 0; 2000 RQ_{38}, 3, 1, 0; 2000 RY_{47}, 3, 1, 0; 2000 RA_{48}, 3, 1, 0; 2000 RH_{48}, 3, 1, 0; 2000 RQ_{48}, 3, 1, 0; 2000 RV_{49}, 3, 1, 0; 2000 RS_{50}, 3, 1, 0; 2000 RT_{51}, 3, 1, 0; 2000 RY_{52}, 3, 1, 0; 2000 RQ_{54}, 3, 1, 0; 2000 RR_{54}, 3, 1, 0; 2000 RV_{54}, 3, 1, 0; 2000 RE_{62}, 3, 1, 0; 2000 RM_{62}, 2, 1, 0; 2000 RS_{75}, 3, 1, 0; 2000 RC_{105}, 3, 1, 0; 2000 SP_1, 3, 1, 0; 2000 SE_{25}, 3, 1, 0; 2000 SP_{42}, 3, 1, 0; 2000 SJ_{46}, 3, 1, 0; 2000 SM_{52}, 3, 1, 0; 2000 SC_{91}, 2, 1, 0; 2000 SA_{101}, 3, 1, 0; 2000 SS_{109}, 3, 1, 0; 2000 SH_{121}, 3, 1, 0; 2000 SW_{125}, 3, 1, 0; 2000 SH_{143}, 3, 1, 0; 2000 SX_{155}, 3, 1, 0; 2000 SY_{155}, 3, 1, 0; 2000 SE_{157}, 3, 1, 0; 2000 SF_{157}, 3, 1, 0; 2000 SE_{169}, 2, 1, 0; 2000 SJ_{179}, 2, 1, 0; 2000 SR_{179}, 3, 1, 0; 2000 SH_{216}, 3, 1, 0; 2000 SC_{217}, 3, 1, 0; 2000 SP_{226}, 3, 1, 0; 2000 SC_{227}, 3, 1, 0; 2000 SE_{266}, 3, 1, 0; 2000 SD_{279}, 3, 1, 0; 2000 SB_{287}, 3, 1, 0; 2000 SG_{287}, 3, 1, 0; 2000 SH_{287}, 3, 1, 0; 2000 SU_{294}, 3, 1, 0; 2000 SC_{295}, 3, 1, 0; 2000 SP_{295}, 3, 1, 0; 2000 SY_{295}, 3, 1, 0; 2000 SE_{296}, 3, 1, 0; 2000 SF_{296}, 3, 1, 0; 2000 SM_{309}, 3, 1, 0; 2000 SY_{310}, 3, 1, 0; 2000 SF_{311}, 3, 1, 0; 2000 SA_{314}, 3, 1, 0; 2000 SU_{318}, 3, 1, 0; 2000 SF_{319}, 3, 1, 0; 2000 SG_{319}, 3, 1, 0; 2000 SL_{319}, 3, 1, 0; 2000 TN_2, 3, 1, 0; 2000 TK_{17}, 3, 1, 0; 2000 TA_{29}, 3, 1, 0; 2000 TQ_{54}, 3, 1, 0; 2000 UB_2, 6, 1, 0; 2000 UG_2, 2, 1, 0; 2000 US_2, 3, 1, 0; 2000 UZ_3, 3, 1, 0; 2000 UP_5, 3, 1, 0; 2000 US_5, 3, 1, 0; 2000 UA_8, 3, 1, 0; 2000 UC_8, 3, 1, 0; 2000 UG_8, 3, 1, 0; 2000 UL_8, 6, 2, 1; 2000 UT_8, 3, 1, 0; 2000 UW_8, 3, 1, 0; 2000 UK_9, 6, 1, 0; 2000 UR_9, 3, 1, 0; 2000 US_9, 3, 1, 0; 2000 UH_{10}, 3, 1, 0; 2000 UT_{10}, 3, 1, 0; 2000 UM_{11}, 3, 1, 0; 2000 UN_{11}, 3, 1, 0; 2000 UT_{13}, 3, 1, 0; 2000 UA_{15}, 3, 1, 0; 2000 UL_{15}, 3, 1, 0; 2000 UF_{16}, 3, 1, 0; 2000 UH_{16}, 3, 1, 0; 2000 UN_{16}, 3, 1, 0; 2000 UO_{16}, 3, 1, 0; 2000 UR_{19}, 3, 1, 0; 2000 UF_{26}, 3, 1, 0; 2000 UT_{27}, 3, 1, 0; 2000 UR_{29}, 3, 1, 0; 2000 UZ_{33}, 3, 1, 0; 2000 UA_{36}, 3, 1, 0; 2000 UZ_{38}, 6, 1, 0; 2000 UB_{41}, 3, 1, 0; 2000 UE_{41}, 3, 1, 0; 2000 UE_{44}, 3, 1, 0; 2000 UT_{46}, 3, 1, 0; 2000 US_{47}, 3, 1, 0; 2000 UR_{49}, 3, 1, 0; 2000 UF_{50}, 3, 1, 0; 2000 UD_{56}, 3, 1, 0; 2000 UT_{59}, 3, 1, 0; 2000 UW_{59}, 3, 1, 0; 2000 US_{61}, 3, 1, 0; 2000 UQ_{62}, 3, 1, 0; 2000 UC_{72}, 3, 1, 0; 2000 UD_{72}, 3, 1, 0; 2000 UF_{72}, 9, 3, 2; 2000 UP_{72}, 6, 2, 2; 2000 UX_{73}, 2, 1, 0; 2000 UO_{76}, 3, 1, 0; 2000 UT_{79}, 3, 1, 0; 2000 UG_{80}, 3, 1, 0; 2000 UH_{80}, 2, 1, 0; 2000 UP_{94}, 6, 2, 2; 2000 UG_{96}, 3, 1, 0; 2000 UJ_{96}, 3, 1, 0; 2000 UM_{97}, 3, 1, 0; 2000 UQ_{97}, 3, 1, 0; 2000 UC_{98}, 3, 1, 0; 2000 UH_{98}, 3, 1, 0; 2000 UK_{98}, 3, 1, 0; 2000 UX_{98}, 3, 1, 0; 2000 UP_{99}, 3, 1, 0; 2000 UR_{99}, 3, 1, 0; 2000 UR_{103}, 3, 1, 0; 2000 UZ_{108}, 3, 1, 0; 2000 UK_{109}, 3, 1, 0; 2000 UL_{109}, 3, 1, 0; 2000 UP_{109}, 3, 1, 0; 2000 UU_{109}, 3, 1, 0;

2000 UA_{110}, 3, 1, 0; 2000 UO_{111} *, 3, 1, 0; 2000 VA, 3, 1, 0; 2000 VB_4, 3, 1, 0; 2000 VP_{17}, 3, 1, 0; 2000 VL_{23}, 3, 1, 0; 2000 VP_{23}, 3, 1, 0; 2000 VY_{27}, 3, 1, 0; 2000 VZ_{27}, 6, 1, 0; 2000 VC_{28}, 3, 1, 0; 2000 VM_{28}, 3, 1, 0; 2000 VQ_{28}, 3, 1, 0; 2000 VU_{28}, 3, 1, 0; 2000 VA_{30}, 3, 1, 0; 2000 VH_{30}, 3, 1, 0; 2000 VS_{31}, 3, 1, 0; 2000 VV_{31}, 3, 1, 0; 2000 VG_{33}, 3, 1, 0; 2000 VH_{34}, 3, 1, 0; 2000 VV_{34}, 6, 2, 2; 2000 VB_{39}, 3, 1, 0; 2000 VJ_{39}, 3, 1, 0; 2000 VK_{46}, 3, 1, 0; 2000 VM_{48}, 3, 1, 0; 2000 VH_{49}, 3, 1, 0; 2000 VK_{49}, 3, 1, 0; 2000 VJ_{53}, 3, 1, 0; 2000 VV_{53}, 3, 1, 0; 2000 VH_{54}, 3, 1, 0; 2000 VH_{55}, 3, 1, 0; 2000 VP_{55}, 6, 2, 2; 2000 VQ_{55}, 3, 1, 0; 2000 VX_{56}, 3, 1, 0; 2000 VH_{57}, 3, 1, 0; 2000 VS_{57}, 3, 1, 0; 2000 VY_{58}, 6, 1, 0; 2000 VH_{59}, 3, 1, 0; 2000 WY_{12}, 3, 1, 0; 2000 WX_{14}, 3, 1, 0; 2000 WN_{19}, 3, 1, 0; 2000 WM_{48}, 3, 1, 0; 2000 WW_{50}, 3, 1, 0; 2000 WK_{54}, 6, 2, 2; 2000 WG_{61}, 3, 1, 0; 2000 WJ_{63}, 3, 1, 0; 2000 WJ_{68} *, 5, 2, 2; 2000 WH_{176}, 3, 1, 0; 1274 T-1, 3, 1, 0; 1097 T-3, 3, 1, 0; 2164 T-3, 3, 1, 0; (91), 3, 1, 0; (300), 6, 1, 0; (331), 3, 1, 0; (512), 3, 1, 0; (632), 3, 1, 0; (707), 3, 1, 0; (1450), 3, 1, 0; (1574), 3, 1, 0; (1761), 3, 1, 0; (2182), 3, 1, 0; (2764), 3, 1, 0; (2987), 3, 1, 0; (3172), 3, 1, 0; (3209), 3, 1, 0; (3453), 3, 1, 0; (3615), 3, 1, 0; (4080), 3, 1, 0; (4304), 3, 1, 0; (4312), 3, 1, 0; (4438), 3, 1, 0; (4749), 3, 1, 0; (4845), 2, 1, 0; (6641), 3, 1, 0; (7334), 3, 1, 0; (8355), 3, 1, 0; (8406), 3, 1, 0; (8454), 3, 1, 0; (8546), 3, 1, 0; (8826), 3, 1, 0; (10578), 3, 1, 0; (11106), 3, 1, 0; (11128), 3, 1, 0; (11339), 3, 1, 0; (11610), 3, 1, 0; (11651), 3, 1, 0; (11801), 6, 1, 0; (12039), 3, 1, 0; (17260), 3, 1, 0; (17441), 6, 2, 2; (17446), 3, 1, 0; (17519), 3, 1, 0; (17790), 3, 1, 0; (17791), 3, 1, 0; (17948), 3, 1, 0; (18028), 3, 1, 0; (18486), 3, 1, 0; (18631), 3, 1, 0; (18801), 3, 1, 0; (18994), 2, 1, 0; (19078), 3, 1, 0; *[896, 287, 2*, 2000/05/24–2000/11/30]*

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
2000 UP_{103}, 2, 1, 0; *[2, 1, 0*, 1996/01/16]*

108 Montelupo
M. Tombelli, Via Bozzeto 26, I-50056 Montelupo (Fi), Italy [iau@arcetri.astro.it]
Observers M. Tombelli, A. Boattini, L. Tesi, D. Guidetti, E. Masotti
Measurers M. Tombelli, A. Boattini, L. Tesi, S. Bartolini, G. Forti
0.30-m f/5.7 Schmidt-Cassegrain + CCD
GSC-1.1, USNO-A2.0
2000 SZ_{237}, 4, 1, 0; 2000 WL_{10}, 4, 1, 0; 2000 WL_{107}, 4, 1, 0; 2000 WO_{107}, 4, 1, 0; *[16, 4, 0*, 1998/02/20–2000/12/01]*

113 Volkssternwarte Drebach, Schönbrunn
G. Lehmann, Persterstrasse 6h, D-09430 Drebach, Germany [g.lehmann@abo.freiepresse.de]
Observers G. Lehmann, J. Kandler, F. Boettcher, T. Lehmann
Observers G. Lehmann, J. Kandler, T. Lehmann
0.50-m f/4.0 reflector + CCD
USNO-A2.0
1987 QW, 2, 1, 0; 1989 AZ_6, 2, 1, 0; 1991 GH_{11}, 2, 1, 0; 1991 RV_2, 2, 1, 0; 1991 RV_4, 2, 1, 0; 1991 TX_2, 3, 1, 0; 1991 TB_5, 2, 1, 0; 1995 FY_{20}, 2, 1, 0; 1995 OH_{10}, 3, 1, 0; 1998 FR_{74}, 2, 1, 0; 1998 KF_7, 2, 1, 0; 1999 QO, 3, 1, 0; 2000 NM, 5, 1, 0; 2000 SE_{45}, 10, 2, 16; 2000 SF_{45}, 2, 1, 0; 2000 TQ_1, 2, 1, 0; 2000 UR, 6, 2, 8; 2000 UE_{15}, 2, 1, 0; 2000 UE_{94}, 2, 1, 0; 2000 WT_9 *, 8, 3, 8; 2000 WW_{28} *, 7, 3, 7; 2000 WU_{47}, 1, 1, 0; 2000 WO_{107}, 4, 1, 0; 2000 WX_{158} *, 5, 2, 5; (4183), 5, 1, 0; (18427), 2, 1, 0; *[88, 26, 3*, 2000/11/19–2000/12/05]*

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, D. Kalmančok
0.6-m f/5.5 reflector + CCD
USNO-A2.0, USNO-A1.0
1997 WS_{22}, 3, 1, 0; 1998 KJ_{47}, 2, 1, 0; 1999 UV_4, 3, 1, 0; 2000 HR_{55}, 5, 1, 0; 2000 SE_{45}, 3, 1, 0; 2000 UJ_1, 7, 3, 2; 2000 UL_{11}, 6, 2, 9; 2000 UT_{16}, 4, 2, 9; 2000 UV_{16}, 3, 1, 0; 2000 UP_{30}, 2, 1, 0; 2000 UQ_{30}, 3, 1, 0; 2000 VU_2, 3, 1, 0; 2000 VK_{61}, 2, 1, 0; 2000 WC_1, 3, 1, 0; 2000 WF_6, 3, 1, 0; 2000 WJ_{63}, 4, 1, 0; 2000 WK_{63}, 3, 1, 0; 2000 WL_{63}, 3, 1, 0; 2000 WM_{63}, 3, 1, 0; (3362), 3, 1, 0; (7101), 2, 1, 0; (8507), 3, 1, 0; *[73, 22, 0*, 1998/10/21–2000/11/28]*

120 Višnjan
K. Korlević, Istarska 5, HR-51463 Višnjan, Croatia [korado@visnjan.hr]
Observers B. Lukić, S. Pintarić, K. Korlević, P. Korlević, J. Perić
Measurers B. Lukić, D. Dermadi, G. Malić, M. Jurić, M. Rejkuba, K. Korlević
0.41-m f/4.3 reflector + CCD
USNO-SA1.0
1994 PK_{20}, 2, 1, 0; 1996 GT_2, 3, 1, 0; 1996 RC_1, 2, 1, 0; 1998 FL_{58}, 3, 1, 0; 1998 FF_{83}, 3, 1, 0; 1998 KN_{60}, 3, 1, 0; 1998 ST_{30}, 3, 1, 0; 1998 VT_3, 3, 1, 0; 1998 VJ_{45}, 2, 1, 0; 1998 XY_5, 2, 1, 0; 1999 RV_{103}, 3, 1, 0; 1999 RC_{195}, 2, 1, 0; 1999 RK_{197}, 3, 1, 0; 1999 RQ_{252}, 3, 1, 0; 1999 TA_3, 3, 1, 0; 1999 TG_{173}, 3, 1, 0; 1999 XB_{50}, 2, 1, 0; 2000 AD_{177}, 2, 1, 0; 2000 EN_{41}, 2, 1, 0; 2000 RV_{48}, 5, 2, 1; 2000 ST_{56}, 3, 1, 0; 2000 UU_{13}, 6, 2, 1; 2000 UC_{23}, 3, 1, 0; 2000 UG_{45}, 2, 1, 0; 2000 UC_{103}, 5, 2, 2; 2000 VF_{36}, 3, 1, 0; 2000 VK_{37}, 6, 2, 1; 2000 VN_{46}, 2, 1, 0; 2000 WB_{51} *, 9, 3, 2; 2000 WO_{62} *, 6, 2, 1; 2000 WQ_{67} *, 5, 2, 2; 2000 WQ_{151} *, 6, 2, 6; (2276), 2, 1, 0; (2690), 3, 1, 0; (2717), 3, 1, 0; (4036), 3, 1, 0; (6128), 3, 1, 0; (7847), 6, 2, 6; (8609), 3, 1, 0; (8742), 3, 1, 0; (11986), 5, 2, 1; (18538), 3, 1, 0; (18853), 3, 1, 0; *[147, 43, 4*, 1995/11/28–2000/12/05]*

127 Bornheim
N. Ehring, Stationenweg 54, D-53332 Bornheim, Germany [norbert.ehring@t-online.de]
0.30-m f/3.2 FFC + CCD
USNO-A2.0
1979 TY_1, 6, 2, 2; 1989 DK, 5, 2, 2; 1989 WZ_1, 5, 2, 2; 1991 VY_{12}, 6, 2, 2; 1992 UN_5, 7, 2, 2; 1993 XU_1, 6, 2, 2; 2000 NU_5, 4, 2, 8; 2000 PF, 4, 2, 8; 2000 UF_{52}, 2, 1, 0; *[45, 9, 0*, 2000/11/20–2000/11/30]*

133 Les Tardieux
M. Boeuf, Les Tardieux, St Julien, F-13500 Martigues, France [Michel.Boeuf@wanadoo.fr]
0.20-m f/3.5 reflector + CCD
GSC
2000 RH_7, 3, 1, 0; *[3, 1, 0*, 2000/10/26]*

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
GSC-1.2, Tycho-2, GSC-ACT
2000 XW_4, 4, 1, 0; 2000 XX_4, 12, 3, 10; 2000 XC_7, 10, 2, 1; (38), 6, 1, 0; (300), 7, 1, 0; (391), 16, 1, 0; (516), 9, 2, 1; (524), 5, 1, 0; *[69, 8, 0*, 2000/11/10–2000/12/05]*

151 Eschenberg Observatory, Winterthur
M. Griesser, Breitenstrasse 2, CH-8542 Wiesendangen, Switzerland [griesser@spectraweb.ch]
0.25-m f/8.0 reflector + CCD, 0.40-m f/5.8 Cassegrain + CCD
GSC, USNO-SA2.0
2000 SS_{164}, 6, 1, 0; 2000 UL_{11}, 6, 1, 0; 2000 VU_2, 6, 1, 0; 2000 VK_{61}, 5, 1, 0; 2000 WL_{107}, 4, 1, 0; (4183), 4, 1, 0; *[31, 6, 0*, 2000/11/11–2000/11/30]*

152 Moletai Astronomical Observatory
K. Černis, Institute of Theoretical Physics and Astronomy, Gostauto 12, Vilnius, LT-2000 Lithuania [cernis@itpa.lt]
Observers K. Černis, V. Laugalys
Measurer K. Černis
0.35-m f/3.5 Maksutov + CCD
GSC

2000 ES_{97}, 2, 1, 0; 2000 HY_1, 1, 1, 0; 2000 LL, 4, 1, 0; (1225), 2, 1, 0; (1230), 1, 1, 0; (1692), 2, 1, 0; (1733), 2, 1, 0; (2388), 2, 1, 0; (4262), 2, 1, 0; (5180), 2, 1, 0; (5500), 2, 1, 0; (7729), 2, 1, 0; (10442), 1, 1, 0; (14879), 3, 1, 0; (16971), 3, 1, 0; *[31, 15, 0*, 2000/05/26–2000/06/05]*

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
(386), 5, 2, 1; *[5, 1, 0*, 2000/11/28–2000/11/29]*

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
1997 EU_{17}, 4, 1, 0; (3697), 3, 1, 0; (5409), 3, 1, 0; (6509), 4, 1, 0; (16851), 2, 1, 0; *[16, 5, 0*, 2000/11/19–2000/11/26]*

171 Flarestar Observatory, San Gwann
S. M. Brincat, Fl. 5 Ent. B, Silver Jubilee Apt., Ta' Zwejt, San Gwann SGN 09, Malta [sbrincat@orbit.net.mt]
0.25-m f/2.6 Schmidt-Cassegrain + CCD
GSC, GSC-ACT
(391), 3, 1, 0; (965), 2, 1, 0; *[5, 2, 0*, 2000/11/07–2000/11/15]*

183 Starlab Observatory, Karachay-Cherkessia
T. V. Kryachko, Lenina 41, Zelenchukskaya, Nizhnij Arkhyz, Karachaevo-Cherkesia 357140, Russia [comet@au.ru]
0.25-m f/5 meniscus Cassegrain + CCD
USNO-A2.0
1996 WC, 9, 2, 1; 2000 NM, 20, 3, 2; 2000 QN_{130}, 9, 1, 0; 2000 SB_1, 14, 2, 1; 2000 SE_{45}, 20, 2, 1; 2000 SS_{164}, 26, 3, 17; 2000 TK_{59}, 9, 1, 0; 2000 WL_{10}, 22, 3, 5; 2000 WO_{10}, 3, 1, 0; (7495), 5, 1, 0; (11013), 10, 1, 0; (18109), 21, 3, 2; *[168, 12, 0*, 2000/11/16–2000/12/05]*

185 Observatoire astronomique jurassien-Vicques
M. Ory, 30 Rue Beridier, CH-2800 Delemont, Switzerland [pivatte@bluewin.ch]
Observers M. Ory, C. Lovis, N. Karlsson, L. Scherrer
Measurers M. Ory, H. Lehmann
0.61-m f/3.39 reflector + CCD
USNO-A2.0
(2731), 3, 1, 0; (4688), 4, 1, 0; (12929), 3, 1, 0; (17493), 10, 2, 3; *[20, 4, 0*, 2000/11/11–2000/11/30]*

196 Homburg-Erbach
W. Wiedemann, Hasenaeckerstr. 29, D-66424 Homburg, Germany [Wolfgang.Wiedemann@t-online.de]
0.20-m f/6.2 Schmidt-Cassegrain + CCD
USNO-A2.0
2000 QN_{130}, 2, 1, 0; *[2, 1, 0*, 2000/11/30]*

197 Bastia
F. Cavicchio, via Romea Vecchia 67, Classe, I-48100 Ravenna, Italy [msbsoftware@tin.it]
Observers S. Moretti, F. Cavicchio, M. Garoni, F. Ballardini, C. Zellermayer
Measurers F. Cavicchio, S. Moretti, M. Garoni
0.42-m f/5.4 reflector + CCD
GSC, USNO-SA1.0
2000 VF_{48}, 4, 2, 1; *[4, 1, 0*, 2000/11/28–2000/11/29]*

198 Wildberg
R. Apitzsch, Schwarzwaldstrasse 17-2, D-72218 Wildberg, Germany [RolfApitzsch@t-online.de]
0.235-m Schmidt-Cassegrain + CCD
USNO-A2.0
2000 RD_{53}, 4, 3, 2; *[4, 1, 0*, 2000/09/08–2000/09/11]*

199 Buthiers
T. Midavaine, 102 rue de Vaugirard, F-75006 Paris, France [thimidav@club-internet.fr]
Observers T. Midavaine, J. Vugnon
Measurers T. Midavaine
0.59-m f/3.4 reflector + CCD
USNO-SA2.0
(2830), 13, 1, 0; (3024), 4, 1, 0; (3397), 7, 1, 0; *[24, 3, 0*, 2000/10/28–2000/10/29]*

260 Siding Spring-DSS
A. Gnädig, c/o Archenhold-Sternwarte, Alt-Treptow 1, D-12435 Berlin, Germany [gnadig@mind.de] (1)
A. Boattini, Istituto di Astrofisica Spaziale, Via Fosso del Cavaliere, I-00133 Rome, Italy [boattini@ias.rm.cnr.it] (2)
A. Lowe, 1412 70 Avenue SW, Calgary, AB T2V 0R3, Canada [andrew_lowe@pancanadian.ca] (4)
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F. Mallia, Via dei Siculi 37, I-04100 Latina, Italy [fmalli@tin.it] (7)
Measurers A. Gnädig (1), A. Knöfel (1), C. Glowinski (1), A. Boattini (2), G. Forti (2), M. Tombelli (2), G. D'Abramo (2), L. Tesi (2), A. Lowe (4), E. Colombini (5), M. Di Sora (7), F. Mallia (7)
1.2-m U.K. Schmidt
{1} 1979 MZ_5, 1, 1, 0; 1981 EZ_9, 10, 5, 3193; 1991 NA, 8, 4, 2451; 1991 RF, 2, 1, 0; 1998 FM_{10}, 1, 1, 0; 1998 FV_{10}, 1, 1, 0; 1998 FW_{14}, 4, 2, 1505; 1998 FS_{15}, 2, 2, 889; 1998 FA_{73}, 2, 1, 0; 1998 HU_5, 4, 2, 972; 1998 HE_6, 2, 1, 0; 1998 MS_7, 2, 1, 0; 1998 MZ_{13}, 6, 3, 2271; 1998 OB, 1, 1, 0; 1998 OO, 1, 1, 0; 1999 JO_{14}, 4, 2, 37; 1999 TL_{11}, 2, 1, 0; 1999 XW_{21}, 2, 1, 0; 1999 XL_{36}, 2, 1, 0; 2000 AT_{128}, 2, 1, 0; 2000 AB_{242}, 2, 1, 0; 2000 OQ_9, 3, 2, 4320; 2000 OE_{39}, 2, 1, 0; 2000 OF_{39}, 1, 1, 0; 2000 OO_{40}, 1, 1, 0; 2000 OQ_{45}, 4, 2, 5427; 2000 OO_{46}, 1, 1, 0; 2000 PA_5, 4, 2, 4644; 2000 UR, 5, 3, 2002; *[82, 29, 0*, 1976/05/27–1996/11/02]*

{2} 1997 BH_9, 2, 1, 0; 1997 BS_9, 2, 1, 0; 2000 SE_{45}, 2, 1, 0; *[6, 3, 0*, 1983/05/08–1992/04/09]*

{4} 1973 SX_2, 2, 1, 0; 1977 PC_1, 2, 1, 0; 1979 TY_1, 4, 2, 1027; 1985 UJ_3, 2, 1, 0; 1987 CH, 2, 1, 0; 1988 XQ, 2, 1, 0; 1989 RJ_2, 2, 1, 0; 1989 UP_1, 4, 2, 3058; 1990 TC_1, 2, 1, 0; 1990 VY_1, 2, 1, 0; 1992 PY, 4, 2, 3248; 1992 UW_2, 2, 1, 0; 1993 FT_{11}, 2, 1, 0; 1993 VC_1, 2, 1, 0; 1993 VS_4, 2, 1, 0; 1993 XV, 6, 3, 485; 1994 AC_{17}, 4, 2, 4382; 1994 CB_1, 2, 1, 0; 1994 WA_4, 6, 3, 1924; 1996 FJ_5, 4, 2, 1346; 1996 VF_8, 4, 2, 3362; 1996 YT_1, 2, 1, 0; 1997 AF, 2, 1, 0; 1997 EL, 2, 1, 0; 1997 KH_4, 4, 2, 5159; 1997 RZ_7, 6, 3, 7683; 1997 YO, 2, 1, 0; 1998 DQ_3, 2, 1, 0; 1998 FL_{49}, 2, 1, 0; 1998 FE_{112}, 4, 2, 1436; 1998 HV_{45}, 4, 2, 4254; 1998 KC_{50}, 2, 1, 0; 1998 MV_{42}, 4, 2, 36; 1998 MC_{45}, 2, 1, 0; 1998 QU_2, 2, 1, 0; 1998 QG_{73}, 2, 1, 0; 1998 QM_{76}, 2, 1, 0; 1998 QF_{80}, 2, 1, 0; 1998 WS, 2, 1, 0; 1998 WB_8, 3, 2, 1983; 1998 WC_{24}, 2, 1, 0; 1998 XQ_{83}, 2, 1, 0; 1998 YE_1, 2, 1, 0; 1998 YB_7, 12, 6, 6211; 1999 CO, 2, 1, 0; 1999 CE_{67}, 2, 1, 0; 1999 GB_{34}, 6, 3, 1527; 1999 JM_4, 4, 2, 984; 1999 JN_{34}, 4, 2, 5544; 1999 JV_{77}, 4, 2, 5458; 1999 KS_7, 2, 1, 0; 1999 OO, 2, 1, 0; 1999 RU_{43}, 2, 1, 0; 1999 RO_{63}, 2, 1, 0; 1999 RC_{112}, 6, 3, 1449; 1999 TC_{27}, 4, 2, 1483; 1999 UD, 8, 4, 4590; 1999 VT_7, 4, 2, 2919; 1999 VB_9, 2, 1, 0; 1999 VP_{10}, 2, 1, 0; 1999 XH_1, 2, 1, 0; 1999 XS_2, 4, 2, 84; 2000 AN_{141}, 4, 2, 4145; 2000 AK_{245}, 10, 5, 4759; 2000 BD_5, 2, 1, 0; 2000 CH_{48}, 4, 2, 3422; 2000 CM_{62}, 4, 2, 3365; 2000 CG_{63}, 2, 1, 0; 2000 CG_{95}, 2, 1, 0; 2000 EH_{34}, 6, 3, 5731; 2000 EW_{50}, 6, 3, 2899; 2000 GK_1, 4, 2, 2845; 2000 GC_{125}, 2, 1, 0; 2000 LL_{12}, 2, 1, 0; 2000 MC, 6, 3, 3513; 2000 MY_4, 2, 1, 0; 2000 OP_{18}, 2, 1, 0; 2000 QM_{65}, 4, 2, 1418; 2000 QP_{149}, 2, 1, 0; 2000 RG_{62}, 2, 1, 0; 2000 SE_{45}, 2, 1, 0; 2000 TR, 2, 1, 0; 2000 WE_{147}, 2, 1, 0; (2620), 2,

1, 0; (4147), 2, 1, 0; (18315), 2, 1, 0; (18598), 2, 1, 0; (18617), 2, 1, 0; (18710), 2, 1, 0; *[277, 89, 0*, 1974/06/17–1996/04/18]*

{5} 1996 RO_2, 2, 1, 0; 1997 AG_{18}, 2, 1, 0; *[4, 2, 0*, 1976/05/29–1983/05/06]*

{7} 1999 TP, 2, 1, 0; *[2, 1, 0*, 1985/01/21]*

261 Palomar-DSS

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R. Di Luca, Via San Vittore 44, I-40136 Bologna, Italy [diluca@astbo4.bo.astro.it] (5)
I. Manulis, Israeli Astronomical Association, P. O. Box 468, Raanana, Israel [ilan@trendline.co.il] (6)
F. Mallia, Via dei Siculi 37, I-04100 Latina, Italy [fmalli@tin.it] (7)
Measurers A. Gnädig (1), A. Knöfel (1), C. Glowinski (1), A. Boattini (2), G. Forti (2), M. Tombelli (2), E. F. Helin (2), K. Lawrence (2), L. Tesi (2), S. Levine (2), G. D'Abramo (2), A. Lowe (4), E. Colombini (5), E. O. Ofek (6), M. Di Sora (7), F. Mallia (7)
1.2-m U.K. Schmidt

{1} 1979 MZ_5, 5, 2, 13702; 1981 EZ_9, 1, 1, 0; 1998 FM_{10}, 7, 3, 13486; 1998 FV_{10}, 6, 4, 14769; 1998 FB_{11}, 6, 2, 967; 1998 FL_{12}, 1, 1, 0; 1998 FW_{14}, 5, 3, 15591; 1998 FS_{15}, 3, 1, 0; 1998 FA_{73}, 2, 1, 0; 1998 HU_5, 2, 1, 0; 1998 MP_2, 2, 1, 0; 1998 OO, 2, 2, 977; 1998 OQ, 2, 1, 0; 1999 JO_{14}, 4, 2, 2013; 1999 RB_{36}, 4, 3, 13374; 1999 TL_{11}, 2, 1, 0; 1999 XW_{21}, 3, 1, 0; 1999 XL_{36}, 4, 2, 16834; 2000 AW_{51}, 3, 2, 12617; 2000 AT_{128}, 3, 1, 0; 2000 AB_{242}, 3, 2, 14413; 2000 OE_{39}, 4, 2, 3517; 2000 OF_{39}, 2, 1, 0; 2000 OO_{40}, 6, 2, 1026; 2000 OO_{46}, 2, 1, 0; 2000 PA_5, 4, 2, 10; *[88, 26, 0*, 1949/11/25–1996/11/12]*

{2} 1997 BH_9, 2, 1, 0; 1997 BS_9, 2, 1, 0; 1999 VS_{203}, 2, 1, 0; 2000 UV_{13}, 4, 2, 33; 2000 UT_{16}, 2, 1, 0; 2000 VM_2, 2, 1, 0; *[14, 6, 0*, 1990/10/25–1996/11/14]*

{4} 1968 OB, 2, 1, 0; 1973 SX_2, 8, 4, 1997; 1979 TY_1, 4, 2, 948; 1982 UU_8, 2, 1, 0; 1985 UJ_3, 6, 3, 2537; 1987 CH, 2, 1, 0; 1987 SJ_2, 2, 1, 0; 1987 UT_1, 2, 1, 0; 1988 PC_2, 6, 3, 2379; 1988 TW_1, 2, 1, 0; 1988 VP, 6, 3, 14453; 1988 XQ, 2, 1, 0; 1989 RJ_2, 8, 4, 12614; 1989 UP_1, 4, 2, 1469; 1989 WC_2, 2, 1, 0; 1990 DW, 2, 1, 0; 1990 OL, 4, 2, 28; 1990 SD_2, 4, 2, 2042; 1990 SX_3, 6, 3, 12070; 1990 SU_{15}, 2, 1, 0; 1990 TC_1, 4, 2, 2637; 1990 UY_3, 4, 2, 2183; 1990 VY_1, 2, 1, 0; 1990 XZ, 2, 1, 0; 1991 CM, 2, 1, 0; 1991 PT_9, 6, 3, 2012; 1991 RF_{11}, 2, 1, 0; 1991 TQ_1, 2, 1, 0; 1991 VY_1, 2, 1, 0; 1992 OJ_1, 2, 1, 0; 1992 PY, 2, 1, 0; 1992 SJ_{26}, 6, 3, 27; 1992 UH, 2, 1, 0; 1992 UW_2, 8, 4, 1062; 1992 UH_4, 4, 2, 979; 1993 FT_{11}, 4, 2, 3314; 1993 XV, 8, 4, 2953; 1994 AP, 4, 2, 1590; 1994 AC_{17}, 4, 2, 82; 1994 CB_1, 2, 1, 0; 1994 NB, 2, 1, 0; 1994 RY_1, 4, 2, 12906; 1994 WO_3, 4, 2, 3041; 1994 WA_4, 5, 3, 13178; 1995 DQ_2, 2, 1, 0; 1995 DS_5, 4, 2, 973; 1996 AP_3, 6, 3, 1499; 1996 DU, 4, 2, 972; 1996 FJ_5, 4, 2, 21; 1996 HN_{19}, 2, 1, 0; 1996 TO_{10}, 2, 1, 0; 1996 VF_8, 6, 3, 15884; 1996 XB_2, 4, 2, 1510; 1996 YT_1, 2, 1, 0; 1997 AF, 6, 3, 15100; 1997 EL, 2, 1, 0; 1997 KH_4, 2, 1, 0; 1997 NQ, 4, 2, 1436; 1997 RZ_7, 4, 2, 1438; 1997 SM_1, 4, 2, 13720; 1997 TG_{26}, 4, 2, 1412; 1997 VL_5, 4, 2, 12696; 1997 VZ_7, 2, 1, 0; 1997 YO, 6, 3, 1344; 1997 YY_8, 2, 1, 0; 1998 BR_7, 4, 2, 32; 1998 FE_{112}, 6, 3, 14947; 1998 HZ_{20}, 8, 4, 4013; 1998 HV_{45}, 6, 3, 2010; 1998 JT, 2, 1, 0; 1998 KC_{50}, 6, 3, 2262; 1998 MV_{42}, 2, 1, 0; 1998 MC_{45}, 6, 3, 1971; 1998 QU_2, 4, 2, 973; 1998 QG_{73}, 6, 3, 80; 1998 QB_{75}, 3, 2, 14505; 1998 QM_{76}, 2, 1, 0; 1998 QF_{80}, 2, 1, 0; 1998 SB_{51}, 2, 1, 0; 1998 SK_{164}, 4, 2, 14732; 1998 VZ_{13}, 2, 1, 0; 1998 WC_1, 4, 2, 1068; 1998 WB_8, 4, 2, 582; 1998 WC_{24}, 2, 1, 0; 1998 YE_1, 4, 2, 2517; 1999 CH_{20}, 2, 1, 0; 1999 CE_{67}, 2, 1, 0; 1999 DK_2, 2, 1, 0; 1999 JJ_{58}, 2, 1, 0; 1999 JO_{77}, 4, 2, 14967; 1999 JV_{77}, 6, 3, 1094; 1999 JB_{80}, 2, 1, 0; 1999 JY_{80}, 2, 1, 0; 1999 JH_{81}, 2, 1, 0; 1999 JL_{81}, 6, 3, 2866; 1999 JM_{81}, 8, 4, 14827; 1999 KF_4, 2, 1, 0; 1999 KP_4, 2, 1, 0; 1999 KS_7, 4, 2, 1881; 1999 LX_7, 2, 1, 0; 1999 NZ_5, 2, 1, 0; 1999 OO, 2, 1, 0; 1999 OV_1, 10, 5, 15373; 1999 OB_3, 4, 2, 50; 1999 PN_3, 2, 1, 0; 1999 RX_{42}, 4, 2, 405; 1999 RU_{43}, 2, 1, 0; 1999 RO_{63}, 2, 1, 0; 1999 RN_{84}, 10, 5, 615; 1999 RC_{112}, 6, 3, 12111; 1999 RE_{123}, 2, 1, 0; 1999 SU_1, 2, 1, 0; 1999 SN_3, 2, 1, 0; 1999 TU_{11}, 2, 1, 0; 1999 TC_{27}, 6, 3, 17250; 1999 UD, 6, 3, 1060; 1999 UP_3, 4, 2, 1922; 1999 VB_9, 6, 3, 14650; 1999 VP_{10}, 4, 2, 14885; 1999 VF_{24}, 4, 2, 1463; 1999 VG_{87}, 2, 1, 0; 1999 XH_1, 4, 2, 30; 1999 XS_2, 4, 2, 1428; 1999 XF_{165}, 2, 1, 0; 2000 AS_{97}, 4, 2, 1993; 2000 AN_{141}, 2, 1, 0; 2000 AS_{162}, 4, 2, 1511; 2000 AF_{164}, 6, 3, 2002; 2000 AZ_{175}, 2, 1, 0; 2000 AC_{176}, 6, 3, 15480; 2000 AK_{245}, 2, 1, 0; 2000 BD_5, 4, 2, 462; 2000 CM_{62}, 4, 2, 1050; 2000 CG_{63}, 4, 2, 13869; 2000 CH_{67}, 8, 4, 888; 2000 CL_{94}, 2, 1, 0; 2000 CG_{95}, 4, 2, 16169; 2000 EH_{34}, 2, 1, 0; 2000 EW_{50}, 2, 1, 0; 2000 EZ_{135}, 2, 1, 0; 2000 GC_{125}, 4, 2, 13583; 2000 GU_{146}, 6, 3, 12384; 2000 JP_{10}, 2, 1, 0; 2000 MC, 4, 2, 32; 2000 MY_4, 2, 1, 0; 2000 OP_{51}, 2, 1, 0; 2000 OS_{51}, 8, 4, 17108; 2000 QM_{65}, 4, 2, 43; 2000 QP_{149}, 4, 2, 1991; 2000 RU_{10}, 4, 2, 15424; 2000 RX_{42}, 6, 3, 2889; 2000 RC_{43}, 2, 1, 0; 2000 RG_{62}, 4, 2, 14795; 2000 SB_{150}, 8, 4, 594; 2000 TR, 4, 2, 474; 2000 UV_{13}, 6, 3, 15722; 2000 WE_{147}, 4, 2, 38; (1523), 2, 1, 0; (1685), 2, 1, 0; (1892), 2, 1, 0; (2775), 2, 1, 0; (3165), 2, 1, 0; (3834), 2, 1, 0; (4091), 4, 2, 62; (5080), 2, 1, 0; (5560), 2, 1, 0; (6196), 2, 1, 0; (6845), 2, 1, 0; (7845), 2, 1, 0; (9423), 2, 1, 0; (13405), 4, 2, 978; (18617), 2, 1, 0; (18710), 4, 2, 12837; (18737), 4, 2, 3184; *[634, 174, 0*, 1949/11/19–1998/05/20]*

{5} 1996 RO_2, 2, 1, 0; 1997 AG_{18}, 2, 1, 0; 1998 DB_3, 2, 1, 0; 1998 YX_3, 2, 1, 0; *[8, 4, 0*, 1988/08/19–1996/10/10]*

{6} 1999 NG_{64}, 1, 1, 0; *[1, 1, 0*, 1991/11/10]*

{7} 1999 RC_{34}, 4, 2, 1476; 1999 SN_9, 4, 2, 50; *[8, 2, 0*, 1988/08/19–1995/09/24]*

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Observers A. Asami, D. J. Asher, S. Hashimoto, S. Isobe, S. Nakano, Y. Oshima, J. Terazono, T. Urata, M. Yoshikawa
0.50-m $f/2.0$ reflector + CCD
GSC, USNO-A2.0

1981 EO_{44}, 11, 4, 6; 1990 QX_4, 11, 5, 11; 1990 SN_7, 2, 1, 0; 1993 OX_{11}, 13, 5, 8; 1994 JJ_5, 7, 2, 2; 1995 OH_{10}, 14, 4, 3; 1996 SG_6, 5, 2, 1; 1996 TF_{10}, 5, 2, 1; 1996 VL_{38}, 14, 5, 10; 1996 XA_1, 10, 4, 4; 1996 XT_{25}, 4, 1, 0; 1998 DA_2, 2, 1, 0; 1998 FZ_{65}, 4, 2, 7; 1998 HK_{39}, 13, 5, 12; 1998 HF_{79}, 2, 1, 0; 1998 HC_{149}, 3, 1, 0; 1999 JN_{39}, 2, 1, 0; 1999 JX_{75}, 2, 1, 0; 1999 KM_{15}, 2, 1, 0; 1999 LH_6, 13, 5, 5; 1999 LF_{27}, 8, 4, 7; 1999 NF_{54}, 5, 2, 1; 1999 RB_{47}, 7, 2, 1; 1999 RZ_{98}, 4, 1, 0; 1999 RR_{165}, 2, 1, 0; 1999 SA_7, 4, 1, 0; 2000 ND_2, 4, 2, 1; 2000 PG_3, 4, 2, 1; 2000 RQ_9, 5, 2, 3; 2000 RR_{60}, 3, 1, 0; 2000 RH_{79}, 3, 1, 0; 2000 SZ_{24}, 1, 1, 0; 2000 SE_{45}, 4, 1, 0; 2000 SA_{278}, 2, 1, 0; 2000 SY_{318}, 9, 2, 1; 2000 TB_2, 1, 1, 0; 2000 UG, 1, 1, 0; 2000 UO_5, 2, 1, 0; 2000 UW_9, 14, 4, 11; 2000 UC_{10}, 7, 3, 2; 2000 UL_{11}, 14, 4, 9; 2000 UV_{13}, 21, 4, 28; 2000 UA_{15}, 2, 1, 0; 2000 UB_{15}, 16, 5, 11; 2000 UE_{15}, 15, 4, 6; 2000 UQ_{30}, 7, 2, 5; 2000 UB_{50}, 10, 4, 6; 2000 UP_{76}, 2, 1, 0; 2000 UW_{100}, 2, 1, 0; 2000 UA_{103}, 6, 2, 1; 2000 UK_{104}, 3, 1, 0; 2000 VN_2, 7, 2, 5; 2000 VU_2, 8, 3, 3; 2000 VK_3, 3, 1, 0; 2000 VY_7, 2, 1, 0; 2000 VC_{31}, 26, 9, 16; 2000 VQ_{31}, 5, 2, 1; 2000 VF_{38}, 2, 1, 0; 2000 VC_{39}, 6, 2, 4; 2000 VF_{48}, 4, 1, 0; 2000 VG_{48}, 4, 2, 1; 2000 VD_{56}, 14, 5, 7; 2000 VE_{56}, 5, 2, 2; 2000 VF_{56}, 11, 4, 8; 2000 VH_{56}, 5, 2, 2; 2000 VJ_{56}, 2, 1, 0; 2000 VK_{56}, 2, 1, 0; 2000 VV_{57}, 3, 1, 0; 2000 WA_9 *, 11, 4, 7; 2000 WB_9 *, 16, 5, 11; 2000 WC_9 *, 13, 4, 5; 2000 WM_9 *, 6, 2, 1; 2000 WN_9 *, 12, 4, 12; 2000 WP_9 *, 9, 3, 2; 2000 WB_{10} *, 12, 4, 6; 2000 WC_{10} *, 9, 4, 6; 2000 WE_{10} *, 6, 3, 5; 2000 WC_{11} *, 7, 3, 10; 2000 WX_{29} *, 8, 3, 5; 2000 WM_{63}, 5, 1, 0; 2000 WM_{66}, 3, 1, 0; 2000 WT_{79}, 6, 3, 5; 2000 WL_{107}, 15, 2, 1; 2000 WO_{107}, 10, 1, 0; 2000 WZ_{112}, 3, 1, 0; 2000 WT_{123}, 3, 1, 0; 2000 WL_{124}, 3, 1, 0; 2000 WQ_{148}, 4, 2, 1; 2000 XT_{10} *, 6, 2, 1; 2000 XU_{10} *, 6, 2, 1; 2000 XK_{14} *, 6, 2, 1; 2000 XL_{14} *, 12, 3, 2; 2000 XL_{36}, 9, 3, 2; 2000 XR_{38} *, 5, 2, 1; 2000 XS_{38} *, 6, 2, 1; 2000 XT_{38} *, 5, 2, 1; (81), 5, 1, 0; (115), 3, 1, 0; (316), 4, 1, 0; (433), 3, 1, 0; (644), 7, 2, 2; (1114), 3, 1, 0; (1312), 4, 1, 0; (1423), 2, 1, 0; (1428), 3, 1, 0; (1660), 3, 1, 0; (2225), 3, 1, 0; (2381), 3, 1, 0; (3045), 3, 1, 0; (3403), 3, 1, 0; (4141), 2, 1, 0; (4316), 5, 2, 2; (4787), 2, 1, 0; (5131), 3, 1, 0; (5220), 3, 1, 0; (6592), 4, 1, 0; (8258), 3, 1, 0; (8907), 2, 1, 0; (9175), 3, 1, 0; (9816), 4, 1, 0; (10873), 2, 1, 0; (11520), 2, 1, 0; (11894), 2, 1, 0; (11940), 2, 1, 0; (15249), 4, 1, 0; (16886), 4, 1, 0; (17520), 3, 1, 0; (17957), 3, 1, 0; (18284), 3, 1, 0; (18357), 5, 2, 5; *[762, 130, 18*, 2000/10/03–2000/12/07]*

303 Mérida

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1.0-m Schmidt

2000 GG_6, 3, 1, 0; *[3, 1, 0*, 1993/11/13]*

322 Perth Observatory, Bickley-MCT

J. Biggs, Perth Observatory, Bickley, WA 6076, Australia [jamieb@calm.wa.gov.au]
Observers J. Biggs, G. Lowe
0.25-m $f/4.5$ reflector + CCD
GSC

1999 LZ_{26}, 3, 1, 0; 2000 EZ_{148}, 9, 3, 19; 2000 SY_4, 3, 1, 0; 2000 SS_{164}, 12, 4, 27; 2000 UH_1, 9, 3, 10; 2000 UJ_1, 3, 1, 0; 2000 VG_{61}, 3, 1, 0; 2000 WG_6, 3, 1, 0; 2000 WO_{107}, 4, 1, 0; (3272), 3, 1, 0; (6652), 3, 1, 0; (10634), 2, 1, 0; (18388), 2, 1, 0; (19021), 3, 1, 0; *[62, 14, 0*, 2000/11/10–2000/12/07]*

327 Peking Observatory, Xinglong Station

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

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

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

0.60-m Schmidt + CCD

1989 SE_4, 3, 1, 0; 1993 FT_{22}, 3, 1, 0; 1993 FQ_{32}, 6, 2, 2; 1993 TM_{23}, 6, 2, 3; 1994 PQ_{38}, 6, 2, 3; 1995 SY_9, 3, 1, 0; 1995 SD_{10}, 3, 1, 0; 1995 UA_5, 6, 1, 0; 1995 UU_{48}, 3, 1, 0; 1996 VR_6, 7, 2, 13; 1997 BE_4, 3, 1, 0; 1997 EL_{38}, 3, 1, 0; 1997 TO_{25}, 3, 1, 0; 1998 AW, 3, 1, 0; 1998 AM_{11}, 3, 1, 0; 1998 BQ_{24}, 6, 2, 9; 1998 BD_{29}, 3, 1, 0; 1998 DV_4, 6, 2, 8; 1998 DX_{10}, 3, 1, 0; 1998 DM_{32}, 3, 1, 0; 1998 EH_9, 3, 1, 0; 1998 EX_{10}, 3, 1, 0; 1998 EG_{21}, 3, 1, 0; 1998 FQ_{12}, 6, 2, 47; 1998 FA_{29}, 3, 1, 0; 1998 FM_{31}, 3, 1, 0; 1998 FX_{87}, 3, 1, 0; 1998 FM_{97}, 3, 1, 0; 1998 FT_{134}, 3, 1, 0; 1998 KW_{49}, 3, 1, 0; 1998 SA_{63}, 3, 1, 0; 1998 TB_{19}, 3, 1, 0; 1998 UX_{31}, 3, 1, 0; 1998 VS_{17}, 3, 1, 0; 1998 WO_{27}, 3, 1, 0; 1998 XU_{28}, 9, 3, 54; 1998 YA_9, 3, 1, 0; 1999 AH_{17}, 3, 1, 0; 1999 CR_{107}, 3, 1, 0; 1999 CG_{117}, 3, 1, 0; 1999 GL_8, 3, 1, 0; 1999 GQ_{33}, 6, 2, 2; 1999 GH_{37}, 6, 2, 28; 1999 JO_{119}, 6, 2, 3; 1999 NO_9, 3, 1, 0; 1999 NA_{11}, 4, 1, 0; 1999 NH_{40}, 3, 1, 0; 1999 RA_{51}, 3, 1, 0; 1999 RH_{83}, 3, 1, 0; 1999 RS_{84}, 3, 1, 0; 1999 RD_{129}, 3, 1, 0; 1999 RK_{151}, 3, 1, 0; 1999 RM_{158}, 3, 1, 0; 1999 SN_6, 3, 1, 0; 1999 TY_{119}, 3, 1, 0; 1999 VB_{187}, 3, 1, 0; 1999 XH_{13}, 3, 1, 0; 2000 AL_{40}, 3, 1, 0; 2000 AG_{63}, 3, 1, 0; 2000 AV_{235}, 3, 1, 0; 2000 BE_8, 3, 1, 0; 2000 CU_{93}, 3, 1, 0; 2000 DP_{77}, 3, 1, 0; 2000 EP_{12}, 3, 1, 0; 2000 EE_{201}, 3, 1, 0; 2000 EF_{201} *, 3, 1, 0; 2000 EG_{201} *, 3, 1, 0; 2000 EH_{201} *, 3, 1, 0; 2000 GX_{117}, 3, 1, 0; 2000 HM_{35}, 3, 1, 0; 2000 JD_{24}, 3, 1, 0; 2000 PV_{11}, 3, 1, 0; 2000 QB, 3, 1, 0; 2000 QA_{18}, 3, 1, 0; 2000 QW_{77}, 3, 1, 0; 2000 QH_{104}, 6, 2, 10; 2000 QJ_{108}, 3, 1, 0; 2000 QO_{111}, 4, 1, 0; 2000 QS_{116}, 4, 1, 0; 2000 QT_{123}, 9, 3, 10; 2000 QH_{141}, 5, 1, 0; 2000 QY_{150}, 4, 1, 0; 2000 QE_{158}, 3, 1, 0; 2000 QU_{171}, 3, 1, 0; 2000 QS_{206}, 6, 2, 12; 2000 QB_{220}, 3, 1, 0; 2000 QO_{229}, 4, 1, 0; 2000 RN_1, 3, 1, 0; 2000 RV_6, 3, 1, 0; 2000 RN_9, 4, 1, 0; 2000 RD_{11}, 4, 1, 0; 2000 RQ_{11}, 3, 1, 0; 2000 RK_{30}, 4, 1, 0; 2000 RT_{38}, 3, 1, 0; 2000 RX_{55}, 3, 1, 0; 2000 RX_{58}, 3, 1, 0; 2000 RS_{91}, 3, 1, 0; 2000 RL_{95}, 3, 1, 0; 2000 SL_2, 3, 1, 0; 2000 SP_{11}, 3, 1, 0; 2000 SY_{22}, 6, 2, 2; 2000 SL_{27}, 3, 1, 0; 2000 SD_{112}, 3, 1, 0; 2000 SM_{112}, 6, 2, 3; 2000 SY_{112}, 3, 1, 0; 2000 SA_{115}, 6, 2, 2; 2000 SH_{115}, 6, 2, 29; 2000 SY_{123}, 3, 1, 0; 2000 SK_{153}, 3, 1, 0; 2000 SX_{154}, 3, 1, 0; 2000 SU_{164}, 3, 1, 0; 2000 SP_{166}, 6, 2, 2; 2000 SU_{167}, 3, 1, 0; 2000 SW_{172}, 4, 1, 0; 2000 SX_{177}, 3, 1, 0; 2000 SA_{178}, 3, 1, 0; 2000 SH_{188}, 9, 3, 10; 2000 SV_{206}, 3, 1, 0; 2000 SV_{225}, 6, 2, 2; 2000 SY_{260}, 6, 2, 3; 2000 SQ_{273}, 6, 2, 2; 2000 SF_{278}, 3, 1, 0; 2000 SX_{279}, 3, 1, 0; 2000 SH_{294}, 6, 2, 34; 2000 SU_{317}, 3, 1, 0; 2000 SV_{336}, 3, 1, 0; 2000 SZ_{336}, 3, 1, 0; 2000 SN_{344} *, 3, 1, 0; 2000 SO_{344} *, 3, 1, 0; 2000 SP_{344} *, 3, 1, 0; 2000 SQ_{344} *, 3, 1, 0; 2000 SR_{344} *, 3, 1, 0; 2000 SG_{345}, 3, 1, 0; 2000 TK_2, 6, 2, 26; 2000 TQ_{54}, 4, 1, 0; 2000 UB_7, 4, 1, 0; 2000 UA_8, 3, 1, 0; 2000 UE_8, 3, 1, 0; 2000 UB_9, 6, 2, 3; 2000 UU_{26}, 3, 1, 0; 2000 UN_{27}, 3, 1, 0; 2000 UM_{30}, 3, 1, 0; 2000 UU_{41}, 3, 1, 0; 2000 UG_{46}, 3, 1, 0; 2000 US_{47}, 7, 2, 22; 2000 UM_{48}, 6, 2, 8; 2000 UU_{49}, 3, 1, 0; 2000 UY_{49}, 3, 1, 0; 2000 UC_{50}, 3, 1, 0; 2000 UC_{52}, 3, 1, 0; 2000 UC_{56}, 3, 1, 0; 2000 UH_{65}, 3, 1, 0; 2000 UZ_{68}, 3, 1, 0; 2000 UP_{72}, 8, 1, 0; 2000 UP_{73}, 3, 1, 0; 2000 UP_{76}, 3, 1, 0; 2000 UT_{83}, 6, 2, 2; 2000 UV_{89}, 3, 1, 0; 2000 UM_{101}, 6, 2, 30; 2000 UT_{103}, 3, 1, 0; 2000 UO_{104}, 4, 1, 0; 2000 UD_{106}, 3, 1, 0; 2000 UJ_{108}, 6, 2, 43; 2000 UP_{111}, 3, 1, 0; 2000 VF_2, 3, 1, 0; 2000 VK_{21}, 3, 1, 0; 2000 VK_{29}, 3, 1, 0; 2000 VT_{31}, 6, 2, 10; 2000 VM_{33}, 3, 1, 0; 2000 VL_{36}, 3, 1, 0; 2000 VC_{48}, 3, 1, 0; 2000 VY_{53}, 6, 2, 12; 2000 VJ_{55}, 3, 1, 0; 2000 VV_{60}, 3, 1, 0; 2000 WP_9, 3, 1, 0; 2000 WB_{22}, 3, 1, 0; 2000 WN_{43}, 3, 1, 0; 2000 WE_{68}, 3, 1, 0; 2000 WZ_{112}, 3, 1, 0; 2000 WA_{142}, 4, 1, 0; 2000 XT_8, 3, 1, 0; 3501 T-3, 4, 1, 0; (6370), 6, 2, 3; (8701), 6, 2, 1; (17311), 6, 2, 1; (18523), 6, 2, 3; (18606), 6, 2, 3; *[710, 187, 8*, 1995/07/19–2000/12/06]*

342 Shishikui

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0.15-m $f/5.0$ refracter

GSC

2000 SS_{164}, 3, 1, 0; 2000 WT_{123} *, 9, 5, 11; *[12, 2, 1*, 2000/11/23–2000/12/04]*

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

Observers S.-L. Kim, Y.-H. Park, Y.-B. Jeon, B.-C. Lee, S.-H. Lee, M.-Y. Chun, C. Park

Measurer M.-Y. Chun

1.8-m $f/8$ reflector + CCD

GSC, USNO-A2.0

1998 FS_{33}, 6, 1, 0; 1999 JM_{29}, 2, 1, 0; 1999 RO_{163}, 11, 2, 1; 2000 NA_5, 3, 1, 0; 2000 QU_{68}, 3, 1, 0; 2000 QH_{99}, 3, 1, 0; 2000 RH_{52}, 3, 1, 0; 2000 RE_{62}, 3, 1, 0; 2000 RD_{65}, 7, 2, 4; 2000 SD_{52}, 5, 2, 1; 2000 VJ_{61}, 5, 1, 0; 2000 VK_{61}, 5, 1, 0; 2000 WH, 3, 1, 0; 2000 WX_1, 16, 3, 2; 2000 WQ_9 *, 58, 12, 15; 2000 WD_{21} *, 28, 8, 13; 2000 WE_{21} *, 29, 10, 15; 2000 WR_{21} *, 15, 5, 5; 2000 WZ_{26} *, 28, 7, 10; 2000 WV_{28} *, 12, 5, 9; 2000 WU_{50} *, 12, 4, 12; 2000 WV_{50} *, 7, 2, 4; 2000 WY_{94}, 6, 2, 1; 2000 WX_{126}, 15, 5, 4; 2000 XE_2, 3, 1, 0; 2000 XJ_2 *, 8, 3, 5; 2000 XK_2 *, 20, 5, 5; 2000 XY_{13} *, 9, 2, 1; 2000 XZ_{13} *, 8, 2, 1; 2000 XA_{14} *, 12, 3, 2; 2000 XB_{14} *, 9, 2, 1; 2000 XC_{14} *, 20, 4, 3; 2000 XD_{14} *, 6, 2, 1; 2000 XE_{14} *, 18, 5, 4; 2000 XG_{14}, 3, 1, 0; 2000 XJ_{15} *, 11, 3, 3; 2000 XK_{15} *, 11, 3, 2; 2000 XL_{15} *, 14, 3, 2; 2000 XM_{15} *, 10, 4, 10; 2000 XA_{44} *, 6, 2, 1; 2000 XC_{44} *, 9, 2, 1; 2000 XD_{44} *, 14, 2, 1; (993), 3, 1, 0; (1635), 3, 1, 0; *[482, 44, 24*, 2000/11/09–2000/12/08]*

345 Sobaeksan Optical Astronomy Observatory

S.-L. Kim, Korea Astronomy Observatory (Sobaeksan), 61-1 Whaam-dong, Yusong-gu, Taejon, 305-348, Korea [slkim@kao.re.kr]

Observers J.-H. Youn, S.-L. Kim, J.-W. Lee

0.61-m reflector + CCD

USNO-A2.0

2000 WG_{10}, 3, 1, 0; 2000 WL_{10}, 5, 1, 0; *[8, 2, 0*, 2000/11/22–2000/11/23]*

347 Utsunomiya-Imaizumi

M. Suzuki, 301 Mezon-do-Daihachi, 1571 Imaizumi-cho, Utsunomiya, Tochigi-ken 321-0962, Japan [msuzuki1@mb.infoweb.ne.jp]

0.20-m $f/9.0$ Schmidt-Cassegrain + CCD

GSC-ACT

(433), 5, 2, 1; *[5, 1, 0*, 2000/11/18–2000/11/19]*

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

2000 NM, 14, 4, 23; 2000 QN_{130}, 4, 1, 0; 2000 SB_1, 6, 2, 13; 2000 SE_{45}, 3, 1, 0; 2000 UV_{13}, 39, 9, 28; 2000 WO_{107}, 4, 1, 0; 2000 WE_{147}, 4, 1, 0; (433), 3, 1, 0; (4179), 2, 1, 0; (18916), 2, 1, 0; *[81, 10, 0*, 2000/11/05–2000/12/08]*

352 Konan

M. Hotta, Kibougaoka 2-5-3, Konan-cho, Koka-gun, Shiga 520-3333, Japan [mhotta@mx.biwa.or.jp]

0.28-m $f/5.0$ reflector + CCD

GSC

(5720), 2, 1, 0; *[2, 1, 0*, 2000/11/23]*

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

2000 DG_8, 4, 1, 0; 2000 QN_{130}, 6, 2, 17; 2000 SB_1, 4, 1, 0; 2000 SS_{164}, 6, 2, 17; 2000 UV_{13}, 7, 2, 16; 2000 WL_{10}, 3, 1, 0; 2000 WO_{107}, 5, 1, 0; *[35, 7, 0*, 2000/11/18–2000/12/05]*

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

1991 AQ, 3, 1, 0; 1995 GN, 4, 2, 7; 1996 TO_6, 4, 2, 6; 1997 UH_9, 3, 1, 0; 1998 KT_{22}, 4, 1, 0; 1998 VD_{35}, 6, 2, 6; 1998 YO_4, 3, 1, 0; 1999 TD_4, 6, 2, 5; 1999 TL_{252}, 5, 2, 7; 1999 UG_5, 3, 1, 0; 2000 DG_8, 3, 1, 0; 2000 EZ_{148}, 3, 1, 0; 2000 GJ_{147}, 3, 1, 0; 2000 JS_{66}, 3, 1, 0; 2000 NM, 3, 1, 0; 2000 OG_8, 3, 1, 0; 2000 OB_{22}, 3, 1, 0; 2000 QW_7, 3, 1, 0; 2000 QN_{130}, 3, 1, 0; 2000 SB_8, 3, 1, 0; 2000 SA_{10}, 3, 1, 0; 2000 SZ_{44}, 3, 1, 0; 2000 SE_{45}, 3, 1, 0; 2000 SY_{162}, 3, 1, 0; 2000 SS_{164}, 6, 2, 14; 2000 UJ_1, 3, 1, 0; 2000 UT_{16}, 6, 2, 18; 2000 UV_{16}, 3, 1, 0; 2000 UN_{30}, 3, 1, 0; 2000 UP_{30}, 6, 2, 7; 2000 WF_6, 3, 1, 0; 2000 WG_6, 3, 1, 0; 2000 WO_9 *, 16, 5, 13; 2000 WJ_{10}, 3, 1, 0; 2000 WK_{10}, 3, 1, 0; 2000 WL_{10}, 6, 2, 3; 2000 WN_{10}, 3, 1, 0; 2000 WY_{28}, 3, 1, 0; 2000 WK_{63}, 3, 1, 0; 2000 WL_{63}, 3, 1, 0; 2000 WM_{63}, 3, 1, 0; 2000 WC_{67}, 3, 1, 0; 2000 WO_{67}, 3, 1, 0; 2000 WA_{68} *, 9, 3, 7; 2000 WR_{106}, 3, 2, 1; 2000 WO_{107}, 3, 1, 0; (1997), 3, 1, 0; (7169), 3, 1, 0; (9423), 2, 1, 0; (11558), 3, 1, 0; *[191, 50, 2*, 2000/11/18–2000/12/06]*

372 Geisei
T. Seki, Kamimachi 2-9-35, Kochi-Shi, Kochi-Ken 780, Japan [T-seki@ma7.seikyou.ne.jp]
0.60-m f/3.5 reflector
GSC

2000 SX_{327}, 2, 1, 0; *[2, 1, 0*, 2000/11/03]*

399 Kushiro
H. Kaneda, Taiyo MS 2-H, 2-15, Kawazoe 8 Jo 2 Chime, Minami-Ku, Sapporo, 005 Japan
Observer S. Ueda
Measurer H. Kaneda
0.25-m f/3.4 hyperboloid astrocamera
GSC

1988 FD, 2, 1, 0; 1988 TR_3, 8, 5, 16; 1988 XM_4, 3, 1, 0; 1990 VM_1, 2, 1, 0; 1992 DG, 4, 2, 3; 1993 DT_3 *, 6, 3, 10; 1997 AL_{19}, 2, 1, 0; 1999 TZ_{12}, 3, 2, 7; *[30, 8, 1*, 1988/10/03–1997/01/16]*

402 Dynic Astronomical Observatory
A. Sugie, Dynic Astronomical Observatory, Taga 283-1, Taga, Inukami-Gun, Shiga-Ken, 522-0341 Japan [hhf00201@niftyserve.or.jp]
Observers A. Sugie, Y. Ikari
0.60-m f/5.0 reflector + CCD
GSC

2000 UT_{16}, 3, 1, 0; 2000 UZ_{52}, 2, 1, 0; 2000 VS_{56}, 4, 1, 0; 2000 WO_{19}, 5, 2, 9; 2000 WL_{63}, 3, 1, 0; 2000 WO_{107}, 3, 1, 0; 2000 WP_{148}, 2, 1, 0; 2000 WQ_{148}, 5, 2, 2; 2000 XE_2, 4, 1, 0; *[31, 9, 0*, 2000/08/29–2000/12/04]*

413 Siding Spring
R. H. McNaught, Research School of Astronomy and Astrophysics, Siding Spring Observatory, Coonabarabran, NSW 2357, Australia [rmn@aaocbn.aao.gov.au]
Observers M. Hartley, R. H. McNaught, F. G. Watson, C. P. Cass
Measurer R. H. McNaught
1.0-m f/8 reflector + CCD, 1.2-m U. K. Schmidt
GSC-ACT, UCAC-1, USNO-A2.0, PPM

1985 QG_4, 2, 1, 0; 1998 RZ_{42}, 6, 1, 0; 1999 TE_{21}, 3, 1, 0; 1999 VP_{11}, 4, 2, 1; 2000 QW_{69}, 1, 1, 0; 2000 SL, 3, 1, 0; 2000 SR_1, 2, 1, 0; 2000 SP_{43}, 6, 2, 1; 2000 SZ_{44}, 3, 1, 0; 2000 TK_1, 2, 1, 0; 2000 TG_2, 3, 1, 0; 2000 TK_{64}, 2, 1, 0; 2000 UH_1, 4, 1, 0; 2000 VJ_{61}, 3, 1, 0; 2000 WP_{19}, 3, 1, 0; 2000 WQ_{19}, 5, 2, 2; 2000 WY_{28}, 3, 1, 0; 2000 WG_{63}, 4, 1, 0; 2000 WH_{63}, 3, 1, 0; 2000 WC_{67}, 2, 1, 0; 2000 WJ_{107}, 3, 1, 0; 2000 WK_{107}, 2, 1, 0; 2000 WL_{107}, 13, 2, 1; 2000 WM_{107}, 3, 1, 0; 2000 WN_{107}, 2, 1, 0; 2000 XH_2, 3, 1, 0; *[90, 26, 0*, 1992/07/27–2000/12/03]*

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

1999 CP_{33}, 4, 1, 0; *[4, 1, 0*, 1999/02/13]*

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

2000 PR_6, 3, 1, 0; 2000 QE_{25}, 1, 1, 0; (2204), 3, 1, 0; *[7, 3, 0*, 2000/11/22–2000/12/04]*

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

1999 JL_{108}, 3, 1, 0; *[3, 1, 0*, 1999/07/05]*

428 Reedy Creek
J. Broughton, 18 Branch Crescent, Reedy Creek, QLD 4228, Australia [reedycrk@one.net.au]
0.25-m f/6.3 Schmidt-Cassegrain + CCD
GSC-ACT

1998 FM_{126}, 2, 1, 0; 1998 QH_2, 2, 1, 0; 1998 TU_3, 3, 1, 0; 1999 HX, 3, 2, 1; 2000 CN_{101}, 5, 2, 9; 2000 MD, 1, 1, 0; 2000 ME, 1, 1, 0; 2000 MZ, 2, 1, 0; 2000 ON, 2, 1, 0; 2000 OB_{22}, 2, 1, 0; 2000 PN_9, 1, 1, 0; 2000 QE_{71}, 1, 1, 0; 2000 QV_{129}, 1, 1, 0; 2000 SY_2, 2, 1, 0; 2000 SS_{164}, 2, 1, 0; 2000 UH_1, 28, 6, 7; 2000 UE_{110}, 3, 2, 1; 2000 WL_{10}, 4, 1, 0; 2000 WQ_{28}, 2, 1, 0; 2000 WR_{28}, 5, 2, 1; 2000 WX_{28}, 9, 3, 3; 2000 WJ_{63}, 5, 2, 1; 2000 WK_{63}, 1, 1, 0; 2000 WF_{107}, 5, 2, 1; 2000 WE_{147}, 4, 1, 0; (4179), 2, 1, 0; (19021), 2, 1, 0; *[100, 27, 0*, 2000/07/02–2000/12/08]*

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-SA2.0

1992 WB, 6, 2, 10; *[6, 1, 0*, 2000/10/29–2000/11/08]*

461 JATE Asteroid Survey, Piszkéstető Stn. (Konkoly)
L. Kiss, Pf. 596, H-6701 Szeged, Hungary [l.kiss@physx.u-szeged.hu]
Observers K. Sárneczky, K. Sziládi, L. Kiss, S. Csizmadia
Measurers K. Sárneczky, K. Sziládi, L. Kiss
0.60-m Schmidt + CCD
USNO-A2.0

2000 AM_{119}, 2, 1, 0; *[2, 1, 0*, 2000/02/02]*

467 Auckland Observatory
I. P. Griffin, Auckland Observatory, P.O. Box 24-180, Royal Oak, Auckland, New Zealand [iang@stardome.org.nz]
Observers I. P. Griffin, N. Brady, J. Dunlop
0.50-m f/6.4 Cassegrain reflector + CCD, 0.35-m reflector + CCD
USNO-A2.0

1998 TU_3, 6, 1, 0; 1999 AR_7, 2, 1, 0; 1999 KV_4, 4, 1, 0; 2000 OY_{21}, 3, 1, 0; 2000 SY_4, 5, 1, 0; 2000 UH_1, 10, 2, 10; 2000 VG_{61} *, 10, 2, 1; 2000 WL_{10}, 3, 1, 0; 2000 WG_{63}, 9, 2, 2; 2000 WF_{107}, 3, 1, 0; (4535), 5, 1, 0; (17711), 4, 1, 0; *[64, 12, 1*, 2000/11/13–2000/12/08]*

468 Astronomical Observatory, Campo Catino
F. Mallia, Via dei Siculi 37, I-04100 Latina, Italy [pa0115@panservice.it]
Observers F. Mallia, M. Di Sora

0.25-m $f/3$ reflector + CCD
GSC, USNO-SA1.0
1999 RC_{34}, 3, 1, 0; 1999 TP, 4, 1, 0; *[7, 2, 0*, 2000/12/01–2000/12/02]*

469 Courroux
H. Lehmann, Sports 6, CH-2822 Courroux, Switzerland [huble@vtx.ch]
0.20-m $f/6.3$ Schmidt-Cassegrain + CCD
USNO-A2.0
(17493), 8, 1, 0; *[8, 1, 0*, 2000/11/30]*

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]
I. P. Griffin, Auckland Observatory, P.O. Box 24-180, Royal Oak, Auckland, New Zealand [iang@stardome.org.nz]
Observers I. P. Griffin, N. Brady, R. Greatrex, T. Bredenkamp, A. C. Gilmore, A. P. Marles
Measurers A. C. Gilmore, T. Bredenkamp, A. P. Marles
1.0-m $f/7.7$ McClellan reflector + CCD
USNO-A2.0
2000 RL_{77}, 3, 1, 0; 2000 TO_{64}, 4, 1, 0; 2000 WG_6, 4, 1, 0; 2000 WP_6, 6, 1, 0; 2000 WF_{10}, 2, 1, 0; 2000 WH_{63}, 4, 1, 0; 2000 WJ_{63}, 3, 1, 0; 2000 WL_{63}, 3, 1, 0; 2000 WF_{107}, 4, 1, 0; (18514), 3, 1, 0; *[36, 10, 0*, 2000/11/19–2000/11/30]*

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 UE_{29}, 2, 1, 0; 2000 UN_{111} *, 3, 1, 0; 2000 WN_{98}, 9, 2, 1; 2000 XS_{10} *, 4, 2, 1; *[18, 4, 2*, 2000/10/27–2000/12/05]*

540 Linz
E. Meyer, Ferd.-Marklstrasse 1/62, A-4040 Linz, Austria [erich.meyer@ooenet.at]
Observers E. Meyer, E. Obermair, M. Stoll
Measurers E. Meyer, H. Raab
0.60-m $f/3.3$ reflector + CCD
USNO-A2.0, USNO-SA2.0
2000 SR_{43}, 5, 1, 0; 2000 SU_{180}, 5, 1, 0; 2000 UJ_1, 5, 1, 0; *[15, 3, 0*, 2000/11/13–2000/11/18]*

544 Wilhelm Foerster Observatory, Berlin
W. Hasse, Wilhelm-Foerster-Sternwarte, Munsterdamm 90, D-12169 Berlin, Germany [cwkl@uni.de]
Observers M. Dentel, W. Hasse, J. Mielke
Measurers E. Birsin, M. Dentel, W. Hasse, P. Jankowski, J. Mielke, A. Pikovski
0.15-m $f/15$ double refractor, 0.75-m $f/7.7$ Ritchey-Chrétien reflector + CCD
Hipparcos, Tycho, USNO-A2.0
2000 QN_{130}, 6, 1, 0; 2000 UG_{11}, 8, 1, 0; (476), 6, 1, 0; (3024), 6, 1, 0; *[26, 4, 0*, 2000/10/21–2000/11/18]*

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
2000 CQ_{121}, 2, 1, 0; 2000 SP_{120}, 2, 1, 0; 2000 UE_{51}, 2, 1, 0; 2000 VK_{41}, 3, 1, 0; *[9, 4, 0*, 1997/04/02–2000/01/30]*

557 Ondřejov
P. Pravec, Astronomical Institute, Czech Academy of Sciences, CZ-25165 Ondřejov, Czech Republic [ppravec@asu.cas.cz]
Observers P. Kušnirák, P. Pravec, L. Šarounová, M. Wolf, V. Mešter, U. Babiaková
0.65-m $f/3.6$ reflector + CCD
USNO-SA2.0
1999 RG_1, 4, 1, 0; 1999 RP_{72}, 4, 1, 0; 1999 TE_{135}, 3, 1, 0; 1999 TJ_{230}, 2, 1, 0; 1999 TJ_{267}, 5, 1, 0; 1999 UW_1, 3, 1, 0; 1999 VG_{163}, 3, 1, 0; 1999 XC_{85}, 3, 1, 0; 2000 FL_{47}, 3, 1, 0; 2000 NM, 2, 1, 0; 2000 QT_{109}, 1, 1, 0; 2000 QN_{130}, 4, 1, 0; 2000 RN_{53}, 4, 1, 0; 2000 SP_{24}, 3, 1, 0; 2000 SC_{163}, 3, 1, 0; 2000 UK_5, 3, 1, 0; 2000 UH_{62}, 3, 1, 0; 2000 UU_{106}, 2, 1, 0; 2000 UX_{106}, 2, 1, 0; 2000 UG_{108}, 3, 1, 0; 2000 UV_{112}, 2, 1, 0; 2000 VL_1, 5, 1, 0; 2000 VK_{61}, 3, 1, 0; 2000 VE_{62}, 2, 1, 0; 2000 VF_{62}, 6, 2, 2; 2000 WE, 5, 2, 1; 2000 WB_1, 3, 1, 0; 2000 WC_1, 4, 1, 0; 2000 WD_1, 2, 1, 0; 2000 WE_6, 2, 1, 0; 2000 WF_6, 2, 1, 0; 2000 WM_6, 2, 1, 0; 2000 WO_6, 2, 1, 0; 2000 WP_6, 2, 1, 0; 2000 WF_9, 5, 1, 0; 2000 WF_{10}, 4, 1, 0; 2000 WG_{10}, 5, 1, 0; 2000 WJ_{10}, 7, 2, 4; 2000 WL_{10}, 4, 1, 0; 2000 WQ_{15}, 3, 1, 0; 2000 WQ_{19}, 4, 1, 0; 2000 WQ_{28}, 6, 1, 0; 2000 WU_{28}, 3, 1, 0; 2000 WY_{28}, 8, 1, 0; 2000 WK_{50}, 8, 2, 2; 2000 WC_{51}, 5, 1, 0; 2000 WJ_{54}, 9, 2, 2; 2000 WH_{63}, 8, 1, 0; 2000 WJ_{63}, 10, 1, 0; 2000 WL_{63}, 5, 1, 0; 2000 WM_{63}, 3, 1, 0; 2000 WC_{67}, 4, 1, 0; 2000 WO_{67}, 2, 1, 0; 2000 WS_{67}, 4, 1, 0; 2000 WY_{67} *, 8, 2, 2; 2000 WG_{107}, 4, 1, 0; 2000 WO_{107}, 7, 1, 0; (2324), 4, 1, 0; (4183), 9, 1, 0; (17517), 4, 1, 0; (18048), 3, 1, 0; (18109), 7, 1, 0; (18549), 4, 1, 0; *[259, 63, 1*, 1997/02/02–2000/11/30]*

561 Piszkéstető Stn. (Konkoly)
J. Kelemen, Konkoly Observatory, P.O. Box 67, H-1525 Budapest, Hungary [kelemen@ogyalla.konkoly.hu]
0.60-m Schmidt telescope + CCD
USNO-A2.0
2000 QA_{116}, 3, 1, 0; 2000 QP_{203}, 3, 1, 0; 2000 SK_{116}, 3, 1, 0; *[9, 3, 0*, 1998/01/05–1998/04/05]*

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. Bambery, S. Levin, J. Lorre, S. Shaklan, R. Byrd, A. Esquibel, C. Cotton, D. Bascon
1-m $f/2.2$ Ritchey-Chrétien + CCD
1989 GX_2, 3, 1, 0; 1989 SE_4, 3, 1, 0; 1990 QL_4, 3, 1, 0; 1990 SN_9, 3, 1, 0; 1991 PU_8, 3, 1, 0; 1992 EB_{24}, 3, 1, 0; 1992 RT_4, 3, 1, 0; 1993 FQ_7, 3, 1, 0; 1993 FG_{33}, 3, 1, 0; 1993 OE_3, 3, 1, 0; 1993 RV_4, 3, 1, 0; 1993 TD_{38}, 3, 1, 0; 1993 TU_{39}, 3, 1, 0; 1994 PT_{26}, 3, 1, 0; 1995 KK_4, 3, 1, 0; 1995 YQ_2, 3, 1, 0; 1996 FD_{20}, 3, 1, 0; 1996 GP_{20}, 3, 1, 0; 1996 KK_8, 3, 1, 0; 1996 LO_1, 9, 2, 26; 1996 NM_5, 6, 1, 0; 1996 RF_{24}, 6, 2, 441; 1996 SU_3, 3, 1, 0; 1996 TB_{31}, 3, 1, 0; 1996 TL_{51}, 3, 1, 0; 1996 TE_{53}, 3, 1, 0; 1996 TU_{63}, 3, 1, 0; 1996 UD_1, 3, 1, 0; 1996 VR_6, 3, 1, 0; 1996 VS_8, 3, 1, 0; 1996 YS_1, 3, 1, 0; 1997 CA_7, 3, 1, 0; 1997 EH_{33}, 3, 1, 0; 1997 EL_{38}, 3, 1, 0; 1997 EB_{49}, 3, 1, 0; 1997 EM_{57}, 3, 1, 0; 1997 WJ_9, 3, 1, 0; 1997 WR_9, 3, 1, 0; 1997 WK_{31}, 3, 1, 0; 1997 WS_{35}, 3, 1, 0; 1997 WB_{39}, 3, 1, 0; 1997 WL_{54}, 3, 1, 0; 1997 YT_4, 6, 2, 26; 1998 AZ_{10}, 3, 1, 0; 1998 BP_2, 3, 1, 0; 1998 BQ_7, 3, 1, 0; 1998 BB_9, 3, 1, 0; 1998 BN_{14}, 3, 1, 0; 1998 BL_{47}, 3, 1, 0; 1998 BU_{47}, 3, 1, 0; 1998 DF_4, 3, 1, 0; 1998 DW_7, 3, 1, 0; 1998 DX_{31}, 3, 1, 0; 1998 EG_{16}, 3, 1, 0; 1998 FL_7, 3, 1, 0; 1998 FV_{10}, 3, 1, 0; 1998 FB_{11}, 2, 1, 0; 1998 FH_{17}, 3, 1, 0; 1998 FR_{17}, 3, 1, 0; 1998 FM_{19}, 3, 1, 0; 1998 FX_{19}, 3, 1, 0; 1998 FP_{21}, 3, 1, 0; 1998 FV_{23}, 3, 1, 0; 1998 FR_{26}, 6, 2, 28; 1998 FF_{31}, 3, 1, 0; 1998 FG_{31}, 3, 1, 0; 1998 FC_{33}, 3, 1, 0; 1998 FQ_{33}, 2, 1, 0; 1998 FO_{35}, 3, 1, 0; 1998 FV_{35}, 6, 2, 29; 1998 FS_{54}, 3, 1, 0; 1998 FW_{58}, 3, 1, 0; 1998 FL_{70}, 3, 1, 0; 1998 FV_{80}, 3, 1, 0; 1998 FP_{81}, 6, 2, 29; 1998 FE_{84}, 3, 1, 0; 1998 FE_{89}, 3, 1, 0; 1998 FW_{89}, 6, 2, 28; 1998 FS_{90}, 3, 1, 0; 1998 FG_{91}, 3, 1, 0; 1998 FZ_{91}, 3, 1, 0; 1998 FM_{92}, 3, 1, 0; 1998 FN_{94}, 3, 1, 0; 1998 FX_{94}, 3, 1, 0; 1998 FB_{95}, 3, 1, 0; 1998 FC_{95}, 3, 1, 0; 1998 FS_{95}, 3, 1, 0; 1998 FC_{96}, 3, 1, 0; 1998 FM_{97}, 6, 2, 67; 1998 FG_{98}, 3, 1, 0; 1998 FP_{110}, 3, 1, 0; 1998 FH_{120}, 3, 1, 0; 1998 FX_{128}, 3, 1, 0; 1998 FE_{130}, 3, 1, 0; 1998 FR_{145}, 3, 1, 0; 1998 FZ_{145}, 3, 1, 0; 1998 GO_3, 3, 1, 0; 1998 GB_4, 3, 1, 0; 1998 GJ_4, 6, 2, 28; 1998 GA_6, 3, 1, 0; 1998 GR_6, 3, 1, 0; 1998 GE_{11}, 6, 2, 28; 1998 HQ_4, 3, 1, 0; 1998 HW_{51}, 3, 1, 0; 1998 HA_{52}, 3, 1, 0; 1998 HE_{71}, 3, 1, 0; 1998 HP_{74}, 3, 1, 0; 1998 HW_{74}, 3, 1, 0; 1998 HQ_{75}, 3, 1, 0; 1998 HC_{101},

3, 1, 0; 1998 HT_{103}, 3, 1, 0; 1998 HK_{120}, 3, 1, 0; 1998 HH_{128}, 3, 1, 0; 1998 HR_{128}, 3, 1, 0; 1998 HY_{133}, 3, 1, 0; 1998 HH_{134}, 3, 1, 0; 1998 HM_{141}, 3, 1, 0; 1998 KE_{16}, 3, 1, 0; 1998 KY_{20}, 3, 1, 0; 1998 KP_{42}, 3, 1, 0; 1998 KE_{49}, 3, 1, 0; 1998 KW_{49}, 3, 1, 0; 1998 KM_{62}, 3, 1, 0; 1998 KR_{68}, 3, 1, 0; 1998 MZ_{13}, 2, 1, 0; 1998 MG_{31}, 3, 1, 0; 1998 OD_6, 3, 1, 0; 1998 WO_{27}, 3, 1, 0; 1998 XY_{12}, 3, 1, 0; 1998 YX_3, 2, 1, 0; 1998 YC_5, 3, 1, 0; 1999 BR, 3, 1, 0; 1999 CK_{37}, 3, 1, 0; 1999 CL_{101}, 3, 1, 0; 1999 CE_{117}, 3, 1, 0; 1999 FP_5, 3, 1, 0; 1999 FX_5, 3, 1, 0; 1999 GT_9, 3, 1, 0; 1999 GZ_{21}, 3, 1, 0; 1999 GW_{42}, 3, 1, 0; 1999 JG_2, 3, 1, 0; 1999 JO_{32}, 3, 1, 0; 1999 JX_{35}, 6, 2, 27; 1999 JY_{56}, 3, 1, 0; 1999 JW_{80}, 3, 1, 0; 1999 JA_{124}, 3, 1, 0; 1999 KH_{13}, 3, 1, 0; 1999 LX_6, 3, 1, 0; 1999 LV_{11}, 3, 1, 0; 1999 LR_{26}, 3, 1, 0; 1999 MA, 3, 1, 0; 1999 NP_{21}, 6, 2, 32; 1999 NO_{22}, 3, 1, 0; 1999 NG_{38}, 3, 1, 0; 1999 NH_{40}, 3, 1, 0; 1999 NJ_{41}, 3, 1, 0; 1999 NZ_{50}, 3, 1, 0; 1999 QH, 3, 1, 0; 1999 RM_3, 3, 1, 0; 1999 RF_8, 3, 1, 0; 1999 RD_{38}, 3, 1, 0; 1999 RQ_{82}, 3, 1, 0; 1999 RY_{100}, 3, 1, 0; 1999 RT_{102}, 3, 1, 0; 1999 RU_{110}, 3, 1, 0; 1999 RY_{111}, 3, 1, 0; 1999 RL_{116}, 3, 1, 0; 1999 RQ_{135}, 3, 1, 0; 1999 RD_{147}, 3, 1, 0; 1999 RQ_{152}, 3, 1, 0; 1999 RE_{154}, 3, 1, 0; 1999 RQ_{164}, 3, 1, 0; 1999 RY_{179}, 3, 1, 0; 1999 RR_{197}, 3, 1, 0; 1999 RC_{198}, 3, 1, 0; 1999 RV_{202}, 3, 1, 0; 1999 RL_{204}, 6, 2, 23; 1999 RU_{228}, 3, 1, 0; 1999 RV_{242}, 3, 1, 0; 1999 SB_{10}, 3, 1, 0; 1999 TY_3, 3, 1, 0; 1999 TG_{40}, 3, 1, 0; 1999 TK_{220}, 3, 1, 0; 1999 TW_{231}, 3, 1, 0; 1999 TH_{273}, 3, 1, 0; 1999 VS_{207}, 3, 1, 0; 1999 XL_{11}, 3, 1, 0; 1999 XR_{22}, 3, 1, 0; 1999 XW_{155}, 3, 1, 0; 2000 AT_{51}, 3, 1, 0; 2000 AL_{71}, 3, 1, 0; 2000 BU_8, 3, 1, 0; 2000 DH_{24}, 3, 1, 0; 2000 EP_{45}, 3, 1, 0; 2000 EA_{50}, 3, 1, 0; 2000 EG_{62}, 3, 1, 0; 2000 EL_{66}, 3, 1, 0; 2000 EJ_{111}, 3, 1, 0; 2000 EF_{124}, 3, 1, 0; 2000 FQ_{17}, 3, 1, 0; 2000 GG_6, 6, 2, 30; 2000 GM_{95}, 3, 1, 0; 2000 HL_{66}, 3, 1, 0; 2000 JP_{39}, 3, 1, 0; 2000 JN_{77}, 3, 1, 0; 2000 KU_{13}, 3, 1, 0; 2000 KU_{41}, 3, 1, 0; 2000 KK_{55}, 9, 3, 533; 2000 ND, 3, 1, 0; 2000 NW_{24}, 3, 1, 0; 2000 OK_{19}, 3, 1, 0; 2000 OF_{39}, 9, 3, 28; 2000 OO_{40}, 3, 1, 0; 2000 OR_{44}, 5, 2, 27; 2000 OO_{46}, 6, 2, 562; 2000 OZ_{52}, 3, 1, 0; 2000 OP_{58}, 6, 2, 23; 2000 PU_9, 3, 1, 0; 2000 QG_5, 6, 2, 32; 2000 QE_8, 6, 2, 33; 2000 QQ_{15}, 3, 1, 0; 2000 QF_{21}, 3, 1, 0; 2000 QC_{25}, 6, 2, 32; 2000 QX_{27}, 3, 1, 0; 2000 QO_{35}, 3, 1, 0; 2000 QC_{38}, 6, 2, 37; 2000 QN_{41}, 3, 1, 0; 2000 QO_{46}, 3, 1, 0; 2000 QC_{51}, 3, 1, 0; 2000 QA_{58}, 3, 1, 0; 2000 QG_{62}, 3, 1, 0; 2000 QR_{65}, 3, 1, 0; 2000 QO_{72}, 3, 1, 0; 2000 QD_{73}, 3, 1, 0; 2000 QR_{73}, 3, 1, 0; 2000 QZ_{76}, 3, 1, 0; 2000 QX_{81}, 3, 1, 0; 2000 QZ_{81}, 3, 1, 0; 2000 QX_{84}, 3, 1, 0; 2000 QE_{104}, 3, 1, 0; 2000 QJ_{104}, 3, 1, 0; 2000 QJ_{108}, 3, 1, 0; 2000 QR_{113}, 3, 1, 0; 2000 QS_{116}, 3, 1, 0; 2000 QH_{117}, 6, 2, 31; 2000 QC_{128}, 3, 1, 0; 2000 QK_{128}, 3, 1, 0; 2000 QQ_{128}, 3, 1, 0; 2000 QV_{128}, 3, 1, 0; 2000 QT_{129}, 6, 2, 529; 2000 QF_{141}, 3, 1, 0; 2000 QC_{150}, 9, 3, 528; 2000 QY_{150}, 9, 3, 565; 2000 QZ_{151}, 3, 1, 0; 2000 QG_{171}, 3, 1, 0; 2000 QU_{180}, 3, 1, 0; 2000 QY_{180}, 3, 1, 0; 2000 QK_{182}, 3, 1, 0; 2000 QU_{184}, 6, 2, 28; 2000 QZ_{185}, 3, 1, 0; 2000 QG_{196}, 3, 1, 0; 2000 QB_{199}, 3, 1, 0; 2000 QS_{206}, 3, 1, 0; 2000 QR_{227}, 3, 1, 0; 2000 RC_6, 3, 1, 0; 2000 RV_6, 3, 1, 0; 2000 RM_{10}, 6, 2, 27; 2000 RJ_{13}, 3, 1, 0; 2000 RH_{15}, 6, 2, 57; 2000 RE_{16}, 3, 1, 0; 2000 RP_{19}, 3, 1, 0; 2000 RN_{22}, 3, 1, 0; 2000 RX_{28}, 9, 3, 56; 2000 RV_{29}, 3, 1, 0; 2000 RN_{30}, 3, 1, 0; 2000 RG_{31}, 3, 1, 0; 2000 RN_{32}, 3, 1, 0; 2000 RG_{34}, 3, 1, 0; 2000 RL_{37}, 3, 1, 0; 2000 RE_{38}, 6, 2, 34; 2000 RV_{38}, 3, 1, 0; 2000 RW_{39}, 6, 2, 32; 2000 RX_{40}, 3, 1, 0; 2000 RS_{41}, 6, 2, 27; 2000 RK_{42}, 3, 1, 0; 2000 RT_{42}, 3, 1, 0; 2000 RT_{45}, 3, 1, 0; 2000 RA_{46}, 3, 1, 0; 2000 RU_{46}, 3, 1, 0; 2000 RF_{47}, 3, 1, 0; 2000 RO_{60}, 3, 1, 0; 2000 RC_{64}, 3, 1, 0; 2000 RJ_{66}, 3, 1, 0; 2000 RQ_{66}, 3, 1, 0; 2000 RY_{66}, 3, 1, 0; 2000 RC_{67}, 6, 2, 31; 2000 RY_{72}, 3, 1, 0; 2000 RW_{73}, 3, 1, 0; 2000 RJ_{74}, 3, 1, 0; 2000 RC_{75}, 3, 1, 0; 2000 RB_{76}, 3, 1, 0; 2000 RJ_{82}, 3, 1, 0; 2000 RC_{96}, 3, 1, 0; 2000 RD_{101}, 6, 2, 27; 2000 RV_{102}, 3, 1, 0; 2000 SS_2, 6, 2, 558; 2000 SH_9, 3, 1, 0; 2000 SF_{20}, 6, 2, 28; 2000 SG_{20}, 3, 1, 0; 2000 SL_{27}, 3, 1, 0; 2000 SW_{38}, 3, 1, 0; 2000 SU_{71}, 3, 1, 0; 2000 SW_{73}, 3, 1, 0; 2000 SL_{74}, 6, 2, 28; 2000 SH_{76}, 3, 1, 0; 2000 SV_{86}, 6, 2, 27; 2000 SB_{104}, 3, 1, 0; 2000 SA_{109}, 6, 2, 501; 2000 SA_{110}, 3, 1, 0; 2000 SD_{112}, 6, 2, 27; 2000 SX_{112}, 3, 1, 0; 2000 ST_{115}, 6, 1, 0; 2000 SX_{120}, 3, 1, 0; 2000 SB_{123}, 3, 1, 0; 2000 SC_{124}, 3, 1, 0; 2000 SS_{127}, 6, 2, 554; 2000 SR_{128}, 3, 1, 0; 2000 SA_{137}, 3, 1, 0; 2000 SG_{140}, 3, 1, 0; 2000 SP_{144}, 3, 1, 0; 2000 SO_{147}, 3, 1, 0; 2000 SH_{148}, 3, 1, 0; 2000 SE_{150}, 3, 1, 0; 2000 SS_{150}, 3, 1, 0; 2000 SG_{152}, 3, 1, 0; 2000 SW_{152}, 3, 1, 0; 2000 SN_{153}, 6, 2, 60; 2000 SM_{160}, 3, 1, 0; 2000 SN_{160}, 3, 1, 0; 2000 SG_{161}, 3, 1, 0; 2000 SU_{167}, 3, 1, 0; 2000 SH_{168}, 6, 2, 27; 2000 SD_{172}, 3, 1, 0; 2000 SW_{172}, 3, 1, 0; 2000 SQ_{173}, 3, 1, 0; 2000 SO_{176}, 3, 1, 0; 2000 SS_{176}, 6, 2, 29; 2000 SX_{177}, 3, 1, 0; 2000 SW_{178}, 3, 1, 0; 2000 SA_{179}, 6, 2, 25; 2000 SC_{179}, 3, 1, 0; 2000 SQ_{186}, 3, 1, 0; 2000 SK_{188}, 6, 2, 862; 2000 SQ_{189}, 6, 2, 32; 2000 SR_{216}, 3, 1, 0; 2000 SD_{226}, 3, 1, 0; 2000 SZ_{226}, 3, 1, 0; 2000 SH_{227}, 3, 1, 0; 2000 SW_{228}, 3, 1, 0; 2000 SF_{231}, 3, 1, 0; 2000 SK_{237}, 3, 1, 0; 2000 SZ_{237}, 3, 1, 0; 2000 SO_{259}, 3, 1, 0; 2000 SW_{259}, 3, 1, 0; 2000 SN_{269}, 3, 1, 0; 2000 SA_{271}, 3, 1, 0; 2000 SQ_{273}, 3, 1, 0; 2000 SQ_{287}, 3, 1, 0; 2000 SE_{288}, 3, 1, 0; 2000 SS_{290}, 6, 2, 32; 2000 SW_{292}, 3, 1, 0; 2000 SY_{298}, 3, 1, 0; 2000 SH_{302}, 3, 1, 0; 2000 SQ_{304}, 6, 2, 32; 2000 SG_{309}, 3, 1, 0; 2000 SU_{318}, 6, 2, 31; 2000 SZ_{318}, 6, 2, 28; 2000 SQ_{319}, 6, 2, 27; 2000 SX_{319}, 3, 1, 0; 2000 SP_{336}, 3, 1, 0; 2000 SZ_{336}, 3, 1, 0; 2000 TA_2, 3, 1, 0; 2000 TU_{39}, 3, 1, 0; 2000 TQ_{54}, 6, 1, 0; 2000 TC_{58}, 3, 1, 0; 2000 TX_{58}, 3, 1, 0; 2000 UM_5, 3, 1, 0; 2000 UB_7, 3, 1, 0; 2000 UL_7, 6, 2, 23; 2000 UQ_7, 3, 1, 0; 2000 UY_{10}, 6, 2, 27; 2000 UJ_{12}, 3, 1, 0; 2000 UL_{14}, 3, 1, 0; 2000 UL_{15}, 3, 1, 0; 2000 UX_{23}, 3, 1, 0; 2000 UK_{25}, 3, 1, 0; 2000 UM_{25}, 6, 2, 27; 2000 UN_{25}, 3, 1, 0; 2000 UG_{27}, 3, 1, 0; 2000 UU_{27}, 3, 1, 0; 2000 UP_{39}, 3, 1, 0; 2000 UA_{40}, 3, 1, 0; 2000 UF_{41}, 3, 1, 0; 2000 UG_{46}, 3, 1, 0; 2000 UM_{47}, 3, 1, 0; 2000 UW_{49}, 6, 1, 0; 2000 UY_{49}, 3, 1, 0; 2000 UP_{50}, 3, 1, 0; 2000 UC_{52}, 3, 1, 0; 2000 UU_{55}, 3, 1, 0; 2000 UG_{58}, 3, 1, 0; 2000 UZ_{59}, 3, 1, 0; 2000 UM_{61}, 3, 1, 0; 2000 UO_{63}, 3, 1, 0; 2000 UH_{72}, 3, 1, 0; 2000 UZ_{78}, 3, 1, 0; 2000 UA_{79}, 3, 1, 0; 2000 UP_{80}, 3, 1, 0; 2000 UY_{80}, 3, 1, 0; 2000 UQ_{81}, 3, 1, 0; 2000 UT_{90}, 6, 2, 32; 2000 UM_{94}, 3, 1, 0; 2000 UF_{96}, 3, 1, 0; 2000 UM_{96}, 3, 1, 0; 2000 UA_{99}, 3, 1, 0; 2000 UB_{99}, 3, 1, 0; 2000 UP_{99}, 6, 2, 466; 2000 UA_{100}, 3, 1, 0; 2000 UG_{100}, 3, 1, 0; 2000 UG_{104}, 3, 1, 0; 2000 UK_{104}, 3, 1, 0; 2000 VH_3, 3, 1, 0; 2000 VY_7, 3, 1, 0; 2000 VS_{11}, 3, 1, 0; 2000 VD_{16}, 3, 1, 0; 2000 VS_{26}, 3, 1, 0; 2000 VV_{27}, 3, 1, 0; 2000 VN_{28}, 6, 1, 0; 2000 VT_{28}, 3, 1, 0; 2000 VG_{33}, 3, 1, 0; 2000 VK_{33}, 6, 2, 32; 2000 VF_{34}, 6, 2, 32; 2000 VB_{37}, 6, 2, 25; 2000 VS_{44}, 3, 1, 0; 2000 VK_{46}, 2, 1, 0; 2000 VH_{49}, 6, 2, 88; 2000 VX_{52}, 3, 1, 0; 2000 VJ_{53}, 3, 1, 0; 2000 VJ_{55}, 3, 1, 0; 2000 VM_{55}, 3, 1, 0; 2000 VS_{55}, 6, 2, 27; 2000 VD_{56}, 3, 1, 0; 2000 VO_{57}, 3, 1, 0; 2000 VX_{57}, 3, 1, 0; 2000 VD_{58}, 3, 1, 0; 2000 VG_{58}, 3, 1, 0; 2000 VW_{58}, 3, 1, 0; 2000 VA_{59}, 3, 1, 0; 2000 WX, 3, 1, 0; 2000 WR_{24}, 6, 1, 0; 2000 WD_{27}, 6, 1, 0; 2000 WV_{58}, 6, 2, 36; 2000 WY_{67}, 3, 1, 0; 2000 WX_{70}, 3, 1, 0; 2000 WK_{87}, 3, 1, 0; 2000 WP_{93}, 3, 1, 0; 2000 WZ_{112}, 3, 1, 0; 2000 WR_{142}, 3, 1, 0; 9582 P-L, 3, 1, 0; 2130 T-1, 3, 1, 0; 3015 T-1, 3, 1, 0; 1507 T-2, 3, 1, 0; 2276 T-3, 3, 1, 0; 2371 T-3, 3, 1, 0; *[1650, 474, 0*, 1995/12/19–1999/02/18]*

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D. Jewitt, Institute for Astronomy, 2680 Woodlawn Drive, Honolulu, HI 96822, U.S.A. [jewitt@galileo.ifa.hawaii.edu] (1)
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C. Veillet, Canada-France-Hawaii Telescope Corporation, P.O. Box 1597, Kamuela, HI 96743, U.S.A. [veillet@cfht.hawaii.edu] (3)
Observers D. C. Jewitt (1), S. S. Sheppard (1), Y. R. Fernandez (1), D. J. Tholen (2), C. Veillet (3)
Measurers S. S. Sheppard (1), D. J. Tholen (2), C. Veillet (3)
2.24-m reflector + CCD, 3.6-m Canada-France-Hawaii Telescope
USNO-A2.0, USNO-SA1.0

{1} 2000 WR_{106}, 2, 1, 0; 2000 WT_{169} *, 5, 2, 6; *[7, 2, 1*, 2000/11/23–2000/12/05]*

{2} 2000 SR_{346} *, 4, 2, 1; *[4, 1, 1*, 2000/09/30–2000/10/01]*

{3} 2000 GH_{104}, 2, 1, 0; *[2, 1, 0*, 1999/01/14]*

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Observers E. Colzani, F. Manca, P. Sicoli, G. Ventre, M. Cavagna, M. Banfi, A. Testa, P. Ghezzi
0.5-m reflector + CCD

1996 RN, 2, 1, 0; 1997 AW_{13}, 2, 1, 0; 2000 SL_{323}, 3, 1, 0; 2000 UT_1, 2, 1, 0; 2000 WC_1, 4, 2, 4; 2000 WG_6, 2, 1, 0; 2000 WN_8, 2, 1, 0; 2000 WH_{10}, 2, 1, 0; 2000 WL_{10}, 2, 1, 0; 2000 WN_{10}, 2, 2, 4; 2000 WO_{10}, 2, 1, 0; 2000 WP_{19}, 2, 1, 0; 2000 WQ_{19}, 1, 1, 0; 2000 WQ_{148}, 2, 1, 0; (7563), 2, 1, 0; *[32, 15, 0*, 2000/11/04–2000/12/05]*

589 Santa Lucia Stroncone

A. Vagnozzi, Via Santa Lucia 68, I-05039 Stroncone (Terni), Italy [vagnozzi@freenet.hut.fi]
Observers A. Vagnozzi, G. Bernabei, V. Risoldi, V. Scirri
0.50-m $f/2.8$ Ritchey-Chrétien + CCD
GSC

1994 EB_1, 3, 1, 0; 1998 FM_1, 4, 1, 0; 2000 SU_{59}, 2, 1, 0; *[9, 3, 0*, 1994/03/17–1998/03/18]*

595 Farra d'Isonzo

L. Bittesini, Via dei Conventi 10, I-34070 Farra D'Isonzo (GO), Italy [ccaf@tmedia.it]
Observers E. Pettarin, G. Lombardi, A. Toso, A. Olivieri, M. Spolaor, F. Piani, L. Bittesini
Measurers G. Lombardi, E. Pettarin
0.40-m $f/4.5$ reflector + CCD
GSC, USNO-SA1.0

1989 UJ_7, 4, 1, 0; 2000 QA_{28}, 5, 1, 0; 2000 QV_{28}, 4, 1, 0; 2000 QS_{35}, 5, 1, 0; 2000 QY_{69}, 2, 1, 0; 2000 QL_{130}, 2, 1, 0; 2000 QY_{143}, 7, 2, 1; 2000 RB_{53}, 3, 1, 0; 2000 WC_{67}, 4, 1, 0; 2000 WO_{107}, 5, 1, 0; *[41, 10, 0*, 2000/09/06–2000/12/01]*

596 Colleverde di Guidonia

V. S. Casulli, Via M. Rosa 1, I-00010 Colleverde di Guidonia (RM), Italy [v.casulli@priminet.it]

0.40-m f/3.2 reflector + CCD

GSC

2000 WO_{107}, 3, 1, 0; *[3, 1, 0*, 2000/12/01]*

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

Observers A. Boattini, A. Di Clemente

Measurers A. Boattini, G. Forti

0.60-m f/3 Schmidt + CCD

GSC

1997 AH_{24}, 2, 1, 0; 1998 HS_6, 2, 1, 0; 1999 RY_{136}, 2, 1, 0; 2000 QA_{15}, 2, 1, 0; 2000 RT_8, 2, 1, 0; 2000 RL_{10}, 3, 1, 0; 2000 VT_{37}, 2, 1, 0; 2000 WE_{135}, 2, 1, 0; *[17, 8, 0*, 1996/11/12–1997/03/18]*

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

Observers E. F. Helin, S. Pravdo, K. Lawrence, P. Kervin, R. Maeda, M. Skinner

1.2-m reflector + CCD

A900 MA, 3, 1, 0; 1978 VH_5, 9, 3, 2; 1978 VY_8, 3, 1, 0; 1979 MR_6, 3, 1, 0; 1981 EZ_9, 3, 1, 0; 1981 EO_{10}, 3, 1, 0; 1981 EA_{18}, 3, 1, 0; 1981 EE_{23}, 3, 1, 0; 1983 YK, 3, 1, 0; 1985 CY_1, 3, 1, 0; 1986 PB, 3, 1, 0; 1988 CG_2, 9, 3, 8; 1988 FD, 6, 1, 0; 1988 RK_{13}, 3, 1, 0; 1989 AZ_6, 6, 2, 12; 1989 EJ_1, 3, 1, 0; 1989 TQ_2, 6, 2, 1; 1989 TE_5, 3, 1, 0; 1989 VJ_1, 3, 1, 0; 1989 WZ_1, 6, 2, 1; 1990 HY, 9, 3, 16; 1990 QB_3, 3, 1, 0; 1990 SO_7, 3, 1, 0; 1990 SH_8, 3, 1, 0; 1990 TQ_1, 3, 1, 0; 1990 UQ_4, 3, 1, 0; 1990 VV_2, 3, 1, 0; 1990 VL_5, 3, 1, 0; 1990 WH_1, 3, 1, 0; 1991 AW_2, 3, 1, 0; 1991 EH_1, 3, 1, 0; 1991 FH, 6, 2, 11; 1991 SR, 3, 1, 0; 1991 SD_1, 6, 2, 12; 1991 VP_5, 6, 2, 5; 1991 XM, 3, 1, 0; 1992 DG_7, 6, 2, 4; 1992 DV_8, 6, 2, 12; 1992 PT, 3, 1, 0; 1992 PR_1, 9, 3, 4; 1992 RO_1, 3, 1, 0; 1992 UK_2, 3, 1, 0; 1992 WP, 3, 1, 0; 1992 YE_4, 6, 2, 1; 1993 FH_{19}, 3, 1, 0; 1993 FO_{23}, 3, 1, 0; 1993 FE_{26}, 3, 1, 0; 1993 FP_{29}, 3, 1, 0; 1993 FU_{52}, 3, 1, 0; 1993 ST_2, 3, 1, 0; 1993 TT_{27}, 3, 1, 0; 1993 VU, 3, 1, 0; 1993 XE_1, 3, 1, 0; 1994 PM_{11}, 3, 1, 0; 1994 SX_9, 3, 1, 0; 1995 FT_{20}, 3, 1, 0; 1995 SO_{27}, 3, 1, 0; 1995 SD_{31}, 3, 1, 0; 1995 SS_{31}, 3, 1, 0; 1995 UW_{12}, 3, 1, 0; 1995 VK_2, 3, 1, 0; 1995 VS_8, 3, 1, 0; 1995 VR_{15}, 3, 1, 0; 1995 WQ_2, 3, 1, 0; 1995 YW_4, 3, 1, 0; 1996 AU_5, 3, 1, 0; 1996 FE, 6, 2, 1; 1996 NY, 6, 2, 6; 1996 PW_1, 2, 1, 0; 1996 PC_4, 3, 1, 0; 1996 TM_3, 3, 1, 0; 1996 TD_{13}, 3, 1, 0; 1996 TC_{63}, 3, 1, 0; 1996 VE_1, 3, 1, 0; 1996 VT_8, 3, 1, 0; 1996 VL_{29}, 3, 1, 0; 1996 VE_{38}, 3, 1, 0; 1996 WB, 3, 1, 0; 1996 WZ_2, 3, 1, 0; 1996 XX, 3, 1, 0; 1996 XT_2, 3, 1, 0; 1996 XL_5, 6, 2, 5; 1996 XQ_6, 3, 1, 0; 1996 XB_9, 6, 2, 8; 1996 XT_{25}, 3, 1, 0; 1996 XV_{30}, 9, 3, 8; 1996 XJ_{31}, 12, 4, 13; 1997 AF_4, 3, 1, 0; 1997 AV_4, 3, 1, 0; 1997 AN_{17}, 3, 1, 0; 1997 CD_{26}, 3, 1, 0; 1997 ET_{32}, 3, 1, 0; 1997 FS_2, 9, 3, 10; 1997 GN_{19}, 3, 1, 0; 1997 GZ_{24}, 3, 1, 0; 1997 KZ_3, 3, 1, 0; 1997 SB, 3, 1, 0; 1997 WU_{36}, 3, 1, 0; 1997 WF_{43}, 3, 1, 0; 1997 XE_{11}, 6, 2, 5; 1997 YY_2, 3, 1, 0; 1997 YE_4, 3, 1, 0; 1997 YR_4, 3, 1, 0; 1997 YU_6, 3, 1, 0; 1997 YB_7, 3, 1, 0; 1997 YM_{10}, 3, 1, 0; 1997 YF_{11}, 3, 1, 0; 1997 YA_{12}, 3, 1, 0; 1997 YX_{16}, 3, 1, 0; 1997 YG_{17}, 3, 1, 0; 1998 AC_3, 3, 1, 0; 1998 AT_6, 3, 1, 0; 1998 AM_{10}, 9, 3, 7; 1998 BK, 3, 1, 0; 1998 BE_1, 3, 1, 0; 1998 BS_2, 6, 2, 3; 1998 BU_6, 3, 1, 0; 1998 BR_7, 3, 1, 0; 1998 BO_{12}, 6, 2, 11; 1998 BY_{12}, 3, 1, 0; 1998 BL_{13}, 3, 1, 0; 1998 BU_{14}, 6, 2, 5; 1998 BB_{15}, 3, 1, 0; 1998 BJ_{15}, 3, 1, 0; 1998 BK_{19}, 6, 2, 8; 1998 BK_{33}, 6, 2, 12; 1998 BN_{33}, 3, 1, 0; 1998 BA_{38}, 6, 2, 12; 1998 BG_{41}, 3, 1, 0; 1998 CW_1, 3, 1, 0; 1998 CA_2, 6, 2, 3; 1998 CX_2, 3, 1, 0; 1998 CM_3, 3, 1, 0; 1998 CV_3, 6, 2, 9; 1998 DF, 3, 1, 0; 1998 DX_1, 3, 1, 0; 1998 DT_4, 9, 3, 10; 1998 DA_5, 3, 1, 0; 1998 DD_9, 3, 1, 0; 1998 DN_{10}, 6, 2, 12; 1998 DD_{14}, 6, 2, 4; 1998 DN_{28}, 3, 1, 0; 1998 DT_{33}, 3, 1, 0; 1998 DS_{35}, 3, 1, 0; 1998 ES, 3, 1, 0; 1998 FO_5, 3, 1, 0; 1998 FM_{10}, 3, 1, 0; 1998 FB_{11}, 3, 1, 0; 1998 FM_{11}, 3, 1, 0; 1998 FU_{20}, 3, 1, 0; 1998 FB_{31}, 3, 1, 0; 1998 FC_{33}, 9, 3, 12; 1998 FM_{34}, 3, 1, 0; 1998 FV_{34}, 3, 1, 0; 1998 FK_{35}, 3, 1, 0; 1998 FY_{37}, 3, 1, 0; 1998 FY_{42}, 6, 2, 1; 1998 FF_{43}, 3, 1, 0; 1998 FG_{43}, 3, 1, 0; 1998 FV_{48}, 3, 1, 0; 1998 FY_{62}, 15, 5, 16; 1998 FU_{68}, 3, 1, 0; 1998 FR_{76}, 3, 1, 0; 1998 FR_{77}, 3, 1, 0; 1998 FH_{78}, 3, 1, 0; 1998 FC_{79}, 6, 2, 9; 1998 FS_{84}, 3, 1, 0; 1998 FK_{101}, 3, 1, 0; 1998 FT_{102}, 3, 1, 0; 1998 FP_{111}, 3, 1, 0; 1998 FD_{117}, 3, 1, 0; 1998 FF_{117}, 3, 1, 0; 1998 FQ_{118}, 3, 1, 0; 1998 FY_{122}, 3, 1, 0; 1998 FE_{125}, 3, 1, 0; 1998 FP_{125}, 3, 1, 0; 1998 FD_{130}, 3, 1, 0; 1998 FT_{131}, 3, 1, 0; 1998 FZ_{132}, 3, 1, 0; 1998 FH_{146}, 9, 3, 56; 1998 GX_7, 3, 1, 0; 1998 GV_8, 3, 1, 0; 1998 GA_9, 6, 2, 8; 1998 GC_9, 3, 1, 0; 1998 GH_9, 3, 1, 0; 1998 GO_9, 6, 2, 4; 1998 GX_{10}, 3, 1, 0; 1998 HR_6, 3, 1, 0; 1998 HW_6, 6, 2, 5; 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610 Pianoro

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[astrofil@astbo1.bo.cnr.it]

0.25-m f/4 Schmidt-Cassegrain + CCD
GSC, USNO-A2.0

2000 WL_{10}, 5, 1, 0; (4183), 4, 1, 0; (4688), 5, 1, 0; *[14, 3, 0*, 2000/11/27–2000/11/28]*

621 Bergisch Gladbach

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

0.60-m f/5 reflector + CCD
USNO-A2.0

1999 OT, 5, 2, 9; 1999 OU, 6, 2, 4; 1999 TL_{21}, 7, 2, 4; 2000 OH, 3, 1, 0; 2000 QS_9, 3, 1, 0; 2000 QT_9, 3, 1, 0; 2000 QU_9, 4, 1, 0; 2000 QW_{109}, 3, 1, 0; 2000 QG_{232}, 6, 2, 27; 2000 RM_{12}, 6, 1, 0; 2000 SL_{43}, 3, 1, 0; 2000 SM_{43}, 9, 2, 6; 2000 SN_{43}, 3, 1, 0; 2000 SO_{43}, 8, 2, 9; 2000 ST_{66}, 3, 1, 0; 2000 SE_{96}, 3, 1, 0; 2000 SZ_{238}, 3, 1, 0; 2000 TL_{68}, 6, 1, 0; 2000 UX_2, 8, 3, 25; 2000 UC_9, 3, 1, 0; 2000 UK_{105}, 3, 1, 0; 2000 WC_{159} *, 13, 4, 9; 2000 WK_{171} *, 4, 1, 0; (174), 5, 2, 2; (8907), 7, 1, 0; (11244), 15, 2, 2; *[142, 26, 2*, 1999/07/02–2000/12/04]*

627 Blauvac

R. Roy, Le Badassier St Esteve, F-84570 Blauvac, France [Rene.Roy@wanadoo.fr]

0.26-m f/4.7 reflector + CCD
USNO-SA1.0, GSC

2000 UE_{29}, 2, 1, 0; *[2, 1, 0∗, 2000/11/14]*

628 Mülheim-Ruhr
A. Martin, Turtle Star Observatory, Friedhostr. 15, D-45478 Mülheim-Ruhr, Germany [axelm@bph.ruhr-uni-bochum.de]
Observers A. Boeker, A. Martin
0.25-m Schmidt-Cassegrain + CCD
USNO-A2.0
1999 JW_{75}, 4, 1, 0; 2000 OD_{48}, 4, 1, 0; 2000 OC_{51}, 3, 1, 0; (5654), 4, 1, 0; (16437), 4, 1, 0; *[19, 5, 0∗, 2000/11/22]*

639 Dresden
S. Gebhard, Duckwitzstrasse 27d, D-01129 Dresden, Germany [Gebhard@t-online.de]
0.35-m $f/7.3$ reflector + CCD
USNO-A2.0
2000 QN_{130}, 9, 2, 3; 2000 WO_{107}, 6, 1, 0; (12929), 2, 1, 0; *[17, 3, 0∗, 2000/11/16–2000/12/06]*

641 Overberg
A. van Staden, 7 Sonop Street, Bredasdorp 7280, South Africa [andrev@otb.co.za]
0.20-m $f/7.9$ reflector + CCD
GSC
1999 SN_{10}, 3, 1, 0; *[3, 1, 0∗, 2000/12/01]*

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
2000 RG_{46}, 3, 1, 0; 2000 SB_1, 5, 1, 0; *[8, 2, 0∗, 2000/11/19]*

643 OCA-Anza Observatory
M. White, 28089 Calle Valdes, Mission Viejo, CA 92692, U.S.A. [minorwhite@email.msn.com]
Observers M. White, M. Collins
0.57-m Cassegrain reflector + CCD
USNO-SA1.0
1999 RG_{43}, 2, 1, 0; 2000 KP_{38}, 2, 1, 0; 2000 OA_{61}, 2, 1, 0; 2000 SL_{233}, 1, 1, 0; 2000 TH, 2, 1, 0; 2000 TJ, 2, 1, 0; 2000 TJ_2, 2, 1, 0; 2000 TK_2, 2, 1, 0; *[15, 8, 0∗, 2000/08/06–2000/11/27]*

644 Palomar Mountain/NEAT
E. F. Helin, MS 183-501, Jet Propulsion Laboratory, Pasadena, CA 91109, U.S.A. [efh@temblor.jpl.nasa.gov]
S. Pravdo, Jet Propulsion Laboratory, MS 306-438, 4800 Oak Grove Drive, Pasadena, CA 91109, U.S.A. [spravdo@mail1.jpl.nasa.gov]
Observers S. Pravdo, D. L. Rabinowitz
1.2-m Oschin Schmidt + CCD
1999 LE_{36} ∗, 3, 1, 0; *[3, 1, 1∗, 1999/06/10]*

649 Powell Observatory, Louisburg
L. Robinson, 14680 W 144 St., Olathe, KS 66062, U.S.A. [lrobinsn@ix.netcom.com]
Observer S. Granger, A. Hahn, S. Kranz, R. Fredrick
Measurer S. Kranz
0.30-m Schmidt-Cassegrain + CCD
GSC-1.1
2000 WX_{18}, 3, 1, 0; 2000 WL_{107}, 3, 1, 0; (1601), 3, 1, 0; (2403), 3, 1, 0; (5296), 3, 1, 0; *[15, 5, 0∗, 2000/12/03]*

658 National Research Council of Canada
D. D. Balam, Dept. of Physics, University of Victoria, P.O. Box 3055, Victoria, BC V8W 3P6, Canada [balam@beluga.phys.uvic.ca]
Observers D. D. Balam, H. Brown
1.82-m Plaskett telescope + CCD
USNO-A2.0
2000 AW_{85}, 4, 1, 0; *[4, 1, 0∗, 1997/04/10]*

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 DM_8, 2, 1, 0; 2000 QN_{130}, 3, 1, 0; 2000 SE_{45}, 3, 2, 5; 2000 SY_{162}, 2, 1, 0; 2000 SS_{164}, 6, 2, 4; 2000 UJ_1, 3, 1, 0; 2000 UG_{11}, 3, 1, 0; 2000 UL_{11}, 3, 1, 0; 2000 UT_{16}, 1, 1, 0; 2000 UV_{16}, 2, 1, 0; 2000 UN_{30}, 2, 1, 0; 2000 UP_{30}, 1, 1, 0; 2000 UQ_{30}, 1, 1, 0; 2000 VU_2, 6, 2, 1; 2000 WG_6, 1, 1, 0; 2000 WL_{10}, 3, 1, 0; 2000 WN_{10}, 1, 1, 0; 2000 WL_{107}, 3, 1, 0; (3362), 2, 1, 0; (4688), 2, 1, 0; *[50, 20, 0∗, 2000/11/07–2000/12/03]*

673 Table Mountain Observatory
W. M. Owen, Jr., Jet Propulsion Laboratory, MS 301-150, Pasadena, CA 91109-8099, U.S.A. [wmo@jpl.nasa.gov]
Observers R. Martinez, W. M. Owen Jr, M. Hicks, C. Ramirez, S. Gillam, D. Arvidson, W. Jordon, M. Majic, J. Ramirez, B. Bozek, B. Buratti, M. Garske
Measurers M. Hicks, W. M. Owen Jr, M.Hicks, K. Lawrence, Z. Thicksten
0.61-m $f/16$ reflector + CCD
ACT
(3), 4, 1, 0; (30), 6, 2, 1; (57), 7, 2, 1; (91), 2, 1, 0; (162), 7, 2, 1; (223), 5, 2, 2; (300), 3, 1, 0; (372), 5, 2, 1; (412), 2, 1, 0; (471), 7, 2, 1; (516), 4, 1, 0; (527), 2, 1, 0; (752), 15, 4, 3; (769), 6, 2, 1; (1208), 9, 2, 1; (1243), 7, 3, 2; (2920), 5, 2, 1; (3564), 3, 1, 0; (4179), 16, 2, 1; *[115, 19, 0∗, 2000/11/13–2000/11/16]*

675 Palomar
E. F. Helin, MS 183-501, Jet Propulsion Laboratory, Pasadena, CA 91109, U.S.A. [efh@alps.jpl.nasa.gov] (2)
C. S. Shoemaker, P.O. Box 984, Flagstaff, AZ 86002, U.S.A. [cshoemaker@flagmail.wr.usgs.gov] (3)
E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001, U.S.A. [elgb@lowell.edu] (6)
9 = 6 + 3
Observers E. F. Helin (2), K. Lawrence (2), C. S. Shoemaker (3), E. M. Shoemaker (3)
Measurers K. Lawrence (2), B. A. Skiff (6)
0.46-m Schmidt
{2} 1997 RQ_8, 2, 1, 0; 1999 RJ_{149}, 2, 1, 0; 2000 UF_{58}, 2, 1, 0; *[6, 3, 0∗, 1992/11/20–1994/09/02]*

{6} 2000 ES_{95}, 2, 1, 0; (10418), 2, 1, 0; *[4, 2, 0∗, 1949/11/19–1953/08/14]*

{9} 1992 OB_7, 2, 1, 0; 1997 AE_3, 2, 1, 0; 1999 TR_6, 1, 1, 0; 1999 TH_{151}, 1, 1, 0; 1999 XA_{59}, 2, 1, 0; 2000 AF_{41}, 2, 1, 0; 2000 QS_{85}, 1, 1, 0; 2000 RO_{72}, 2, 1, 0; 2000 RJ_{82}, 2, 1, 0; *[15, 9, 0∗, 1986/03/04–1994/02/15]*

678 Fountain Hills
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0.32-m f/4.5 reflector + CCD
GSC-1.1

1999 JK_4, 4, 2, 2; 2000 QH_{117}, 5, 2, 2; 2000 RH_9, 7, 3, 2; 2000 RE_{55}, 4, 2, 1; 2000 RK_{55}, 4, 2, 3; 2000 SU_{44}, 2, 1, 0; 2000 SD_{227}, 4, 2, 1; 2000 ST_{266}, 4, 2, 1; 2000 SG_{319}, 8, 2, 1; 2000 SX_{319}, 3, 1, 0; 2000 TL, 3, 1, 0; 2000 TZ_{55}, 5, 2, 1; 2000 UW_1, 5, 2, 1; 2000 UM_{11}, 3, 1, 0; 2000 UN_{16}, 3, 1, 0; 2000 UO_{16}, 4, 1, 0; 2000 UX_{52}, 10, 3, 4; 2000 UU_{55}, 4, 2, 1; 2000 UD_{96}, 4, 2, 3; 2000 UX_{100}, 4, 2, 2; 2000 UY_{100}, 5, 2, 2; 2000 UW_{109}, 5, 2, 1; 2000 VA, 5, 2, 12; 2000 VQ_{36}, 4, 2, 1; 2000 VJ_{47}, 6, 2, 2; 2000 WC_2 *, 7, 3, 10; 2000 WD_2 *, 6, 3, 12; 2000 WE_2 *, 7, 3, 9; 2000 WF_2 *, 6, 3, 8; 2000 WJ_3 *, 5, 2, 1; 2000 WK_9 *, 9, 3, 16; 2000 WL_{12}, 5, 2, 2; 2000 WK_{18}, 4, 2, 1; 2000 WD_{19} *, 6, 3, 8; 2000 WE_{19} *, 8, 3, 8; 2000 WF_{19} *, 8, 3, 8; 2000 WG_{19} *, 7, 3, 8; 2000 WH_{19} *, 7, 3, 8; 2000 WJ_{19} *, 7, 3, 8; 2000 WK_{19} *, 6, 3, 8; 2000 WL_{19} *, 7, 3, 8; 2000 WM_{19} *, 8, 3, 11; 2000 WN_{19} *, 5, 2, 1; 2000 WR_{62} *, 4, 2, 1; 2000 WS_{62} *, 5, 2, 1; 2000 WT_{62} *, 6, 2, 1; 2000 WU_{62} *, 6, 2, 1; 2000 WV_{62} *, 7, 3, 8; 2000 WW_{62} *, 5, 2, 1; 2000 WC_{63} *, 12, 4, 8; 2000 WD_{63} *, 4, 2, 1; 2000 WD_{68} *, 7, 3, 7; 2000 WE_{68} *, 10, 3, 7; 2000 WA_{142}, 5, 2, 2; 2000 WB_{145}, 6, 2, 4; 2000 WC_{147} *, 9, 3, 7; 2000 WD_{147} *, 10, 3, 6; 2000 WE_{147} *, 15, 5, 9; 2000 XR_{13}, 5, 2, 2; *[349, 59, 29*, 2000/10/29–2000/12/09]*

682 Kanab

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0.25-m f/4 Schmidt-Cassegrain + CCD
USNO-SA2.0, GSC

1996 RA_1, 9, 2, 2; 1998 GY_6, 4, 1, 0; 1999 JG_{36}, 2, 1, 0; 1999 JQ_{43}, 4, 1, 0; 1999 JE_{73}, 6, 2, 2; 1999 JB_{82}, 7, 2, 2; 1999 JW_{82}, 3, 1, 0; 1999 JZ_{92}, 2, 1, 0; 1999 PB_5, 4, 1, 0; 1999 RX_{41}, 3, 1, 0; 1999 RD_{49}, 4, 1, 0; 1999 RN_{72}, 2, 1, 0; 1999 RL_{112}, 3, 1, 0; 1999 RO_{214}, 2, 1, 0; 1999 SN_{11}, 7, 2, 1; 1999 TT_{10}, 3, 1, 0; 1999 TD_{16}, 3, 1, 0; 1999 TZ_{97}, 3, 1, 0; 1999 UU_{38}, 2, 1, 0; 1999 VB_{54}, 3, 1, 0; 1999 XL_{152}, 4, 1, 0; 2000 QD_{103}, 2, 1, 0; 2000 RH_{77}, 4, 1, 0; 2000 SZ_{20}, 3, 1, 0; 2000 SN_{76}, 3, 1, 0; 2000 SQ_{76}, 4, 1, 0; 2000 SX_{115}, 4, 1, 0; 2000 TR_{50}, 3, 1, 0; 2000 WO_{140}, 3, 1, 0; 2000 WD_{147}, 2, 1, 0; 2000 XF_{14} *, 10, 3, 2; 2000 XT_{43}, 3, 1, 0; (12055), 2, 1, 0; (17665), 4, 1, 0; *[127, 34, 1*, 2000/11/17–2000/12/07]*

683 Goodricke-Pigott Observatory, Tucson

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0.36-m f/11 Schmidt-Cassegrain + CCD
GSC

1992 ME, 5, 2, 1; *[5, 1, 0*, 2000/11/18–2000/11/19]*

684 Prescott

P. G. Comba, 1411 Galaxy Lane, Prescott, AZ 86303, U.S.A.
[comba@northlink.com]
0.46-m f/4.5 reflector + CCD
GSC

1996 TS_{11}, 4, 2, 1; 1996 VT, 2, 1, 0; 1997 CB_5, 6, 2, 2; 1997 CF_{22}, 5, 2, 1; 1997 CK_{22}, 5, 2, 1; 1997 XV_4, 5, 2, 1; 1998 HE_{20}, 5, 2, 1; 1998 QM_{104}, 3, 1, 0; 1998 WH_{24}, 5, 2, 2; 1999 GU_{61}, 2, 1, 0; 1999 RL, 4, 2, 2; 1999 RY_{35}, 5, 2, 1; 2000 QY_{42}, 5, 1, 0; 2000 QC_{243}, 13, 4, 28; 2000 TO_{17}, 4, 2, 3; 2000 TP_{22}, 4, 2, 3; 2000 UH_{11}, 3, 1, 0; 2000 VL_{30}, 2, 1, 0; 2000 WV *, 6, 2, 1; 2000 WK_1 *, 4, 2, 1; 2000 WH_3, 3, 1, 0; 2000 WG_9 *, 4, 2, 3; 2000 WR_{19}, 3, 1, 0; 2000 WM_{21}, 5, 2, 2; 2000 WN_{21}, 5, 2, 2; 2000 WT_{53}, 6, 2, 2; 2000 WU_{53}, 6, 2, 2; 2000 WV_{58}, 3, 1, 0; 2000 WA_{66} *, 8, 3, 2; 2000 WS_{67}, 2, 1, 0; 2000 WP_{106} *, 6, 2, 1; 2000 WQ_{106} *, 5, 2, 1; 2000 WD_{107}, 2, 1, 0; 2000 XN_{15} *, 6, 2, 2; 2000 XO_{15} *, 6, 2, 2; 2000 XP_{15} *, 6, 2, 2; (5090), 2, 1, 0; (6782), 2, 1, 0; (12529), 2, 1, 0; (17553), 2, 1, 0; *[176, 40, 9*, 1996/04/17–2000/12/06]*

688 Lowell Observatory, Anderson Mesa Station

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L. H. Wasserman, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001, U.S.A. [lhw@lowell.edu] (5)
T. L. Farnham, University of Texas, Austin, TX 78712, U.S.A. [farnham@zinfandel.as.utexas.edu] (7)
Observers M. W. Buie (1), B. A. Skiff (4), L. H. Wasserman (5), T. L. Farnham (7), D. G. Schleicher (7)
0.79-m reflector + CCD, 1.07-m reflector + CCD
USNO-A2.0

{1} 2000 QC_{87}, 3, 1, 0; 2000 RL_{10}, 3, 1, 0; 2000 RE_{86}, 2, 1, 0; 2000 SM_{69}, 2, 1, 0; 2000 TN_{36}, 3, 1, 0; 2000 VQ_{16}, 2, 1, 0; *[15, 6, 0*, 1997/12/27–1998/04/21]*

{4} 2000 QW_{40}, 2, 1, 0; 2000 QJ_{198}, 2, 1, 0; *[4, 2, 0*, 1997/10/31–1997/11/29]*

{5} 1999 WA_8, 3, 1, 0; *[3, 1, 0*, 2000/10/01]*

{7} 1997 EM_2, 18, 1, 0; *[18, 1, 0*, 1997/02/14]*

691 Kitt Peak, Steward Observatory

R. S. McMillan, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [bob@lpl.arizona.edu]
Observers J. A. Larsen, J. V. Scotti, M. T. Read, T. Gehrels, A. Gleason, R. S. McMillan, J. L. Montani, A. F. Tubbiolo
0.91-m Spacewatch telescope + CCD
USNO-A1.0, USNO-SA1.0

1969 TO_2, 3, 1, 0; 1978 RX_6, 3, 1, 0; 1978 VW_3, 3, 1, 0; 1978 VW_7, 3, 1, 0; 1978 VA_8, 9, 3, 876; 1979 MF_2, 3, 1, 0; 1979 MZ_5, 3, 1, 0; 1981 DP_1, 3, 1, 0; 1981 DL_3, 3, 1, 0; 1981 EK_3, 9, 3, 6; 1981 EH_5, 3, 1, 0; 1981 EL_6, 6, 2, 32; 1981 ED_7, 3, 1, 0; 1981 EJ_8, 3, 1, 0; 1981 EW_8, 3, 1, 0; 1981 EH_{22}, 3, 1, 0; 1981 EZ_{23}, 6, 2, 5; 1981 EJ_{27}, 6, 2, 1; 1981 EZ_{39}, 3, 1, 0; 1981 EZ_{44}, 3, 1, 0; 1981 EF_{45}, 3, 1, 0; 1981 EM_{46}, 3, 1, 0; 1981 EG_{47}, 3, 1, 0; 1985 SH_1, 3, 1, 0; 1986 QP_3, 3, 1, 0; 1988 CY_3, 3, 1, 0; 1988 JE, 3, 1, 0; 1988 RZ_3, 3, 1, 0; 1988 RH_4, 3, 1, 0; 1989 EJ_1, 3, 1, 0; 1989 LL, 12, 4, 6; 1989 SE_4, 3, 1, 0; 1989 TE_3, 3, 1, 0; 1989 TO_5, 3, 1, 0; 1989 TZ_{11}, 6, 2, 3; 1989 WZ_1, 3, 1, 0; 1989 YY, 3, 1, 0; 1990 QB_3, 3, 1, 0; 1990 QD_3, 3, 1, 0; 1990 QL_5, 6, 2, 60; 1990 QT_8, 3, 1, 0; 1990 SG_6, 6, 2, 1905; 1991 FC_4, 3, 1, 0; 1991 GY_3, 3, 1, 0; 1991 GV_4, 3, 1, 0; 1991 PN_2, 3, 1, 0; 1991 PU_8, 6, 2, 13; 1991 RL_{17}, 6, 2, 1063; 1991 TZ_4, 3, 1, 0; 1991 TG_5, 3, 1, 0; 1991 TO_5, 3, 1, 0; 1991 TJ_6, 2, 1, 0; 1991 VU_{11}, 2, 1, 0; 1992 DQ_7, 3, 1, 0; 1992 EG_5, 3, 1, 0; 1992 EK_7, 3, 1, 0; 1992 ER_{13}, 3, 1, 0; 1992 ET_{21}, 3, 1, 0; 1992 EB_{24}, 6, 2, 973; 1992 EB_{27}, 9, 3, 5; 1992 EN_{30}, 6, 2, 47; 1992 GC, 3, 1, 0; 1992 GF, 3, 1, 0; 1992 HG_1, 3, 1, 0; 1992 HM_2, 3, 1, 0; 1992 HM_7 *, 5, 2, 6; 1992 LL, 3, 1, 0; 1992 PT, 3, 1, 0; 1992 SD_{14}, 3, 1, 0; 1992 SC_{21}, 3, 1, 0; 1992 SF_{27}, 3, 1, 0; 1992 UX_{10} *, 5, 2, 3; 1992 XA_1, 3, 1, 0; 1993 FR_7, 3, 1, 0; 1993 FE_{11}, 3, 1, 0; 1993 FW_{15}, 3, 1, 0; 1993 FO_{18}, 3, 1, 0; 1993 FH_{19}, 3, 1, 0; 1993 FW_{27}, 3, 1, 0; 1993 FG_{33}, 3, 1, 0; 1993 FN_{36}, 3, 1, 0; 1993 FD_{47}, 6, 2, 873; 1993 FT_{47}, 3, 1, 0; 1993 FA_{50}, 3, 1, 0; 1993 FQ_{50}, 3, 1, 0; 1993 FH_{60}, 3, 1, 0; 1993 FU_{64}, 3, 1, 0; 1993 FL_{67}, 3, 1, 0; 1993 OH_5, 3, 1, 0; 1993 PD_3, 3, 1, 0; 1993 QJ_5, 3, 1, 0; 1993 QG_9, 3, 1, 0; 1993 RX_5, 3, 1, 0; 1993 TC_8, 2, 1, 0; 1993 TM_{14}, 3, 1, 0; 1993 TY_{19}, 3, 1, 0; 1993 TU_{20}, 3, 1, 0; 1993 TD_{38}, 3, 1, 0; 1993 VR_1, 3, 1, 0; 1994 AU, 3, 1, 0; 1994 AD_4, 3, 1, 0; 1994 AZ_{10}, 3, 1, 0; 1994 AB_{13}, 3, 1, 0; 1994 AA_{15}, 2, 1, 0; 1994 CB_5, 3, 1, 0; 1994 CU_{12}, 3, 1, 0; 1994 EB_1, 3, 1, 0; 1994 EU_4, 3, 1, 0; 1994 EV_6, 3, 1, 0; 1994 JD_4, 6, 2, 449; 1994 LW, 3, 1, 0; 1994 LQ_1, 3, 1, 0; 1994 PX_3, 3, 1, 0; 1994 PV_5, 3, 1, 0; 1994 PH_8, 3, 1, 0; 1994 PA_{14}, 3, 1, 0; 1994 PO_{25}, 3, 1, 0; 1994 PH_{26}, 3, 1, 0; 1994 PQ_{38}, 3, 1, 0; 1994 RR_6, 3, 1, 0; 1994 RG_7, 3, 1, 0; 1994 RS_7, 3, 1, 0; 1994 RG_9, 3, 1, 0; 1994 RR_{12}, 3, 1, 0; 1994 RH_{14}, 3, 1, 0; 1994 SC_5, 6, 2, 6; 1994 SU_{12}, 3, 1, 0; 1994 UJ_6, 6, 2, 29; 1995 BG_5, 3, 1, 0; 1995 BD_8, 6, 2, 7; 1995 CM, 3, 1, 0; 1995 CB_5, 3, 1, 0; 1995 CD_5, 3, 1, 0; 1995 DJ_{13}, 3, 1, 0; 1995 EG, 3, 1, 0; 1995 FT_3, 3, 1, 0; 1995 FV_4, 3, 1, 0; 1995 FK_9, 3, 1, 0; 1995 FD_{15}, 3, 1, 0; 1995 FG_{16}, 3, 1, 0; 1995 FT_{19}, 3, 1, 0; 1995 GH_2, 3, 1, 0; 1995 GU_2, 3, 1, 0; 1995 HS_3, 3, 1, 0; 1995 HD_4, 3, 1, 0; 1995 HJ_5, 3, 1, 0; 1995 KK, 3, 1, 0; 1995 OE_4, 3, 1, 0; 1995 RJ, 6, 2, 12; 1995 SS_2, 3, 1, 0; 1995 SC_{17}, 3, 1, 0; 1995 ST_{17}, 3, 1, 0; 1995 SD_{24}, 3, 1, 0; 1995 SW_{26}, 3, 1, 0; 1995 SR_{27}, 3, 1, 0; 1995 SW_{27}, 3, 1, 0; 1995 SD_{33}, 3, 1, 0; 1995 SL_{51}, 3, 1, 0; 1995 SY_{51}, 3, 1, 0; 1995 TT, 3, 1, 0; 1995 TN_6, 3, 1, 0; 1995 TJ_7, 6, 2, 13; 1995 UH_2, 3, 1, 0; 1995 UV_3, 3, 1, 0; 1995 UW_{12}, 3, 1, 0; 1995 UQ_{18}, 3, 1, 0; 1995 UX_{22}, 6, 2, 1393; 1995 UV_{43}, 3, 1, 0; 1995 UG_{46}, 3, 1, 0; 1995 UB_{47}, 3, 1, 0; 1995 VV, 6, 2, 5; 1995 VS_8, 3, 1, 0; 1995 VG_{13}, 3, 1, 0; 1995 VV_{13}, 3, 1, 0; 1995 WW_1, 3, 1, 0; 1995 WR_{16}, 3, 1, 0; 1995 WH_{18}, 3, 1, 0; 1995 XF_1, 3, 1, 0; 1995 XS_4, 3, 1, 0; 1995 YC_4, 3, 1, 0; 1995 YO_4, 3, 1, 0; 1995 YU_6, 3, 1, 0; 1995 YM_9, 3, 1, 0; 1995 YV_{11}, 6, 2, 25; 1995 YV_{22}, 3, 1, 0; 1995 YE_{25}, 3, 1, 0; 1996 AM_7, 3, 1, 0; 1996 AD_{14}, 3, 1, 0; 1996 AM_{15}, 3, 1, 0; 1996 AQ_{20}, 3, 1, 0; 1996 BC_5, 9, 3, 27; 1996 EN_{12}, 3, 1, 0; 1996 EX_{15}, 6, 2, 2995; 1996 FW_1, 3, 1, 0; 1996 GD_5, 2, 1, 0; 1996 HY_{12}, 3, 1, 0; 1996 JQ_6, 6, 2, 2; 1996 KX_3, 3, 1, 0; 1996 LR_3, 3, 1, 0; 1996 LC_4, 3, 1, 0; 1996 NG_5, 3, 1, 0; 1996 QV, 3, 1, 0; 1996 RL, 3, 1, 0; 1996 RX_5, 3, 1, 0; 1996 RK_{11}, 3, 1, 0; 1996 RF_{24}, 3, 1, 0; 1996 SM, 3, 1, 0; 1996 SS_4, 3, 1, 0; 1996 SC_7, 6, 2, 6; 1996 SC_8, 6, 2, 2001; 1996 TZ_3, 6, 2, 1; 1996 TH_5, 3, 1, 0; 1996 TO_6, 3, 1, 0; 1996 TY_{11}, 6, 2, 48; 1996 TN_{12}, 3, 1, 0;

1996 TW_{14}, 3, 1, 0; 1996 TA_{18}, 3, 1, 0; 1996 TL_{18}, 3, 1, 0; 1996 TB_{19}, 3, 1, 0; 1996 TV_{21}, 3, 1, 0; 1996 TN_{25}, 3, 1, 0; 1996 TV_{27}, 3, 1, 0; 1996 TW_{28}, 3, 1, 0; 1996 TG_{30}, 3, 1, 0; 1996 TD_{31}, 3, 1, 0; 1996 TJ_{32}, 3, 1, 0; 1996 TF_{34}, 3, 1, 0; 1996 TL_{34}, 3, 1, 0; 1996 TO_{34}, 3, 1, 0; 1996 TR_{34}, 3, 1, 0; 1996 TA_{36}, 3, 1, 0; 1996 TC_{41}, 3, 1, 0; 1996 TK_{54}, 3, 1, 0; 1996 TH_{56}, 3, 1, 0; 1996 TE_{57}, 3, 1, 0; 1996 TE_{58}, 3, 1, 0; 1996 TK_{59}, 3, 1, 0; 1996 TY_{64}, 3, 1, 0; 1996 UP_2, 3, 1, 0; 1996 UQ_2, 5, 2, 1; 1996 UR_3, 3, 1, 0; 1996 VY, 3, 1, 0; 1996 VD_2, 3, 1, 0; 1996 VF_8, 3, 1, 0; 1996 VQ_9, 3, 1, 0; 1996 VE_{11}, 3, 1, 0; 1996 VT_{17}, 3, 1, 0; 1996 VW_{17}, 3, 1, 0; 1996 VQ_{18}, 6, 2, 1000; 1996 VG_{25}, 3, 1, 0; 1996 VA_{26}, 3, 1, 0; 1996 VC_{26}, 3, 1, 0; 1996 VF_{26}, 3, 1, 0; 1996 VH_{28}, 3, 1, 0; 1996 VL_{29}, 3, 1, 0; 1996 VC_{32}, 3, 1, 0; 1996 VH_{41}, 6, 2, 78; 1996 WC, 3, 1, 0; 1996 WJ, 3, 1, 0; 1996 WR_1, 3, 1, 0; 1996 XA, 6, 1, 0; 1996 XN_6, 6, 2, 1; 1996 XL_{14}, 6, 2, 10; 1996 XO_{15}, 3, 1, 0; 1996 XB_{25}, 3, 1, 0; 1996 XB_{28}, 3, 1, 0; 1996 XY_{28}, 3, 1, 0; 1996 YL_2, 3, 1, 0; 1996 YT_2, 3, 1, 0; 1997 AF, 6, 2, 3; 1997 AV_2, 9, 3, 16; 1997 AD_8, 6, 2, 13; 1997 AN_9, 3, 1, 0; 1997 AX_{18}, 6, 2, 35; 1997 AH_{20}, 3, 1, 0; 1997 AH_{24}, 3, 1, 0; 1997 BF_1, 3, 1, 0; 1997 BE_2, 3, 1, 0; 1997 CQ_2, 3, 1, 0; 1997 CG_3, 3, 1, 0; 1997 CT_{28}, 3, 1, 0; 1997 EU_3, 6, 2, 51; 1997 EK_4, 3, 1, 0; 1997 EL_4, 3, 1, 0; 1997 EV_7, 5, 2, 1848; 1997 EW_{14}, 6, 2, 530; 1997 EO_{15}, 3, 1, 0; 1997 EM_{28}, 3, 1, 0; 1997 EQ_{30}, 18, 6, 14; 1997 ET_{32}, 3, 1, 0; 1997 EB_{36}, 3, 1, 0; 1997 EO_{47}, 9, 3, 6; 1997 FZ, 3, 1, 0; 1997 FO_1, 3, 1, 0; 1997 GM_{12}, 3, 1, 0; 1997 GW_{19}, 3, 1, 0; 1997 GQ_{21}, 3, 1, 0; 1997 GE_{23}, 3, 1, 0; 1997 GY_{26}, 3, 1, 0; 1997 GJ_{30}, 3, 1, 0; 1997 GH_{32}, 3, 1, 0; 1997 GT_{34}, 3, 1, 0; 1997 GP_{43}, 3, 1, 0; 1997 HD_1, 6, 2, 585; 1997 HW_1, 3, 1, 0; 1997 HK_7, 3, 1, 0; 1997 HV_8, 3, 1, 0; 1997 JS_{12}, 3, 1, 0; 1997 LK_2, 3, 1, 0; 1997 LY_{11}, 6, 2, 21; 1997 LR_{12}, 3, 1, 0; 1997 RQ_8, 3, 1, 0; 1997 TP_{24}, 3, 1, 0; 1997 UB_6, 3, 1, 0; 1997 VT_1, 3, 1, 0; 1997 WX_7, 3, 1, 0; 1997 WJ_9, 3, 1, 0; 1997 WS_{18}, 3, 1, 0; 1997 WJ_{21}, 3, 1, 0; 1997 WJ_{36}, 3, 1, 0; 1997 WY_{44}, 6, 2, 45; 1997 WL_{54}, 3, 1, 0; 1997 XG, 3, 1, 0; 1997 YK_3, 3, 1, 0; 1997 YN_8, 3, 1, 0; 1997 YF_{10}, 3, 1, 0; 1997 YJ_{11}, 3, 1, 0; 1997 YP_{11}, 3, 1, 0; 1997 YS_{13}, 3, 1, 0; 1997 YC_{15}, 3, 1, 0; 1997 YL_{20}, 3, 1, 0; 1998 AK_1, 3, 1, 0; 1998 AM_6, 6, 2, 2053; 1998 AT_6, 3, 1, 0; 1998 AZ_6, 3, 1, 0; 1998 AL_7, 3, 1, 0; 1998 AN_{10}, 3, 1, 0; 1998 BT_2, 3, 1, 0; 1998 BE_5, 3, 1, 0; 1998 BH_5, 3, 1, 0; 1998 BT_6, 3, 1, 0; 1998 BX_6, 3, 1, 0; 1998 BQ_{13}, 3, 1, 0; 1998 BB_{15}, 3, 1, 0; 1998 BJ_{18}, 3, 1, 0; 1998 BL_{20}, 3, 1, 0; 1998 BQ_{24}, 3, 1, 0; 1998 BH_{25}, 6, 2, 10; 1998 BJ_{25}, 3, 1, 0; 1998 BM_{31}, 3, 1, 0; 1998 BM_{35}, 3, 1, 0; 1998 BP_{35}, 3, 1, 0; 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3.6-m WIYN reflector + CCD, 2.3-m Steward reflector + CCD, 2.1-m reflector + CCD

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

{1} 1979 MA_{8}, 2, 1, 0; 1981 EN_{18}, 2, 1, 0; 1981 EJ_{44}, 2, 1, 0; 1981 EG_{47}, 2, 1, 0; 1989 UF_{1}, 2, 1, 0; 1993 FH_{49}, 2, 1, 0; 1996 SZ_{4}, 2, 1, 0; 1997 YG_{5}, 2, 1, 0; 1998 DM_{14}, 2, 1, 0; 1998 FG_{10}, 2, 1, 0; 1998 FG_{60}, 2, 1, 0; 1998 HE_{6}, 2, 1, 0; 1998 RJ_{53}, 2, 1, 0; 1998 UU_{43}, 2, 1, 0; 1998 WG_{24}, 2, 1, 0; 1998 WV_{24}, 2, 1, 0; 1998 WA_{25}, 2, 1, 0; 1998 WX_{31}, 2, 1, 0; 1999 EG_{13}, 2, 1, 0; 1999 GG_{13}, 2, 1, 0; 1999 JU_{29}, 2, 1, 0; 1999 JG_{127}, 2, 1, 0; 1999 KB_{11}, 2, 1, 0; 1999 RB_{216}, 2, 1, 0; 1999 TT_{75}, 3, 1, 0; 1999 TN_{185}, 2, 1, 0; 1999 TC_{214}, 2, 1, 0; 1999 UK_{46}, 2, 1, 0; 1999 XM_{51}, 2, 1, 0; 2000 AU_{138}, 4, 1, 0; 2000 AS_{211}, 2, 1, 0; 2000 CQ_{141}, 2, 1, 0; 2000 CS_{141}, 2, 1, 0; 2000 CT_{141}, 2, 1, 0; 2000 CB_{142}, 2, 1, 0; 2000 CC_{142}, 2, 1, 0; 2000 CF_{142}, 2, 1, 0; 2000 CG_{142}, 2, 1, 0; 2000 CH_{142}, 2, 1, 0; 2000 CJ_{142}, 2, 1, 0; 2000 CK_{142}, 2, 1, 0; 2000 CL_{142}, 2, 1, 0; 2000 CM_{142}, 2, 1, 0; 2000 CN_{142}, 2, 1, 0; 2000 CO_{142}, 2, 1, 0; 2000 CP_{142}, 2, 1, 0; 2000 CQ_{142}, 2, 1, 0; 2000 CR_{142}, 2, 1, 0; 2000 CS_{142}, 2, 1, 0; 2000 CT_{142}, 2, 1, 0; 2000 CU_{142}, 2, 1, 0; 2000 CV_{142}, 2, 1, 0; 2000 CW_{142}, 2, 1, 0; 2000 CX_{142}, 2, 1, 0; 2000 CY_{142}, 2, 1, 0; 2000 CZ_{142}, 2, 1, 0; 2000 CA_{143}, 2, 1, 0; 2000 CB_{143}, 2, 1, 0; 2000 CC_{143}, 2, 1, 0; 2000 CD_{143}, 2, 1, 0; 2000 CE_{143}, 2, 1, 0; 2000 CF_{143}, 2, 1, 0; 2000 CG_{143}, 2, 1, 0; 2000 CH_{143}, 2, 1, 0; 2000 CJ_{143}, 2, 1, 0; 2000 CK_{143}, 2, 1, 0; 2000 CL_{143}, 2, 1, 0; 2000 CM_{143}, 2, 1, 0; 2000 CN_{143}, 2, 1, 0; 2000 CO_{143}, 2, 1, 0; 2000 CP_{143}, 2, 1, 0; 2000 CQ_{143}, 2, 1, 0; 2000 CR_{143}, 2, 1, 0; 2000 CS_{143}, 2, 1, 0; 2000 CT_{143}, 2, 1, 0; 2000 CU_{143}, 2, 1, 0; 2000 CV_{143}, 2, 1, 0; 2000 CW_{143}, 2, 1, 0; 2000 CX_{143}, 2, 1, 0; 2000 CZ_{143} *, 2, 1, 0; 2000 CD_{144}, 2, 1, 0; 2000 CE_{144}, 2, 1, 0; 2000 CF_{144}, 2, 1, 0; 2000 CG_{144} *, 2, 1, 0; 2000 CH_{144} *, 2, 1, 0; 2000 CJ_{144} *, 2, 1, 0; 2000 CK_{144} *, 2, 1, 0; 2000 CL_{144} *, 2, 1, 0; 2000 CM_{144} *, 2, 1, 0; 2000 CN_{144} *, 2, 1, 0; 2000 CO_{144} *, 2, 1, 0; 2000 CP_{144} *, 2, 1, 0; 2000 EU_{74}, 2, 1, 0; 2000 HU_{46}, 2, 1, 0; 2000 JJ_{42}, 2, 1, 0; 2000 NC_{14}, 2, 1, 0; 2000 NK_{16}, 2, 1, 0; 2000 NB_{17}, 2, 1, 0; 2000 NZ_{18}, 2, 1, 0; 2000 NQ_{19}, 2, 1, 0; 2000 ND_{21}, 2, 1, 0; 2000 OQ_{16}, 2, 1, 0; 2000 OL_{36}, 2, 1, 0; 2000 OC_{42}, 2, 1, 0; 2000 OO_{47}, 2, 1, 0; 2000 OY_{57}, 2, 1, 0; 2000 OJ_{67}, 2, 1, 0; 2000 OK_{67}, 2, 1, 0; 2000 OL_{67}, 2, 1, 0; 2000 OM_{67}, 2, 1, 0; 2000 ON_{67}, 2, 1, 0; 2000 OO_{67}, 2, 1, 0; 2000 PE_{2}, 2, 1, 0; 2000 PM_{21}, 2, 1, 0; 2000 PP_{21}, 2, 1, 0; 2000 QE_{1}, 2, 1, 0; 2000 QF_{8}, 2, 1, 0; 2000 QT_{8}, 2, 1, 0; 2000 QV_{8}, 2, 1, 0; 2000 QD_{15}, 2, 1, 0; 2000 QG_{15}, 2, 1, 0; 2000 QY_{20}, 2, 1, 0; 2000 QF_{25}, 2, 1, 0; 2000 QO_{29}, 2, 1, 0; 2000 QH_{38}, 2, 1, 0; 2000 QQ_{41}, 2, 1, 0; 2000 QP_{55}, 2, 1, 0; 2000 QV_{57}, 2, 1, 0; 2000 QW_{68}, 2, 1, 0; 2000 QW_{71}, 2, 1, 0; 2000 QR_{72}, 2, 1, 0; 2000 QZ_{73}, 2, 1, 0; 2000 QM_{74}, 2, 1, 0; 2000 QQ_{78}, 2, 1, 0; 2000 QV_{78}, 2, 1, 0; 2000 QV_{80}, 2, 1, 0; 2000 QD_{87}, 2, 1, 0; 2000 QL_{91}, 2, 1, 0; 2000 QP_{107}, 2, 1, 0; 2000 QG_{113}, 2, 1, 0; 2000 QL_{120}, 2, 1, 0; 2000 QG_{138}, 2, 1, 0; 2000 QU_{140}, 2, 1, 0; 2000 QA_{141}, 2, 1, 0; 2000 QE_{149}, 2, 1, 0; 2000 QC_{150}, 2, 1, 0; 2000 QF_{165}, 2, 1, 0; 2000 QP_{165}, 2, 1, 0; 2000 QT_{170}, 2, 1, 0; 2000 QM_{171}, 2, 1, 0; 2000 QR_{171}, 2, 1, 0; 2000 QY_{171}, 2, 1, 0; 2000 QK_{176}, 2, 1, 0; 2000 QV_{176}, 2, 1, 0; 2000 QQ_{183}, 2, 1, 0; 2000 QA_{197}, 2, 1, 0; 2000 QS_{204}, 2, 1, 0; 2000 QM_{227}, 2, 1, 0; 2000 QN_{228}, 2, 1, 0; 2000 RY, 2, 1, 0; 2000 RZ, 2, 1, 0; 2000 RT_{1}, 2, 1, 0; 2000 RP_{8}, 2, 1, 0; 2000 RV_{72}, 2, 1, 0; 2000 RY_{72}, 2, 1, 0; 2000 RB_{73}, 2, 1, 0; 2000 RG_{73}, 2, 1, 0; 2000 RL_{84}, 2, 1, 0; 2000 RP_{84}, 2, 1, 0; 2000 RF_{87}, 2, 1, 0; 2000 RA_{89}, 2, 1, 0; 2000 RZ_{89}, 2, 1, 0; 2000 RL_{91}, 2, 1, 0; 2000 RG_{95}, 2, 1, 0; 2000 SE_{11}, 2, 1, 0; 2000 SG_{13}, 2, 1, 0; 2000 ST_{15}, 2, 1, 0; 2000 SW_{15}, 2, 1, 0; 2000 SJ_{17}, 2, 1, 0; 2000 SU_{18}, 2, 1, 0; 2000 SR_{21}, 2, 1, 0; 2000 SD_{24}, 2, 1, 0; 2000 SM_{29}, 2, 1, 0; 2000 SF_{31}, 2, 1, 0; 2000 SK_{50}, 2, 1, 0; 2000 SM_{51}, 2, 1, 0; 2000 SU_{59}, 2, 1, 0; 2000 SV_{59}, 2, 1, 0; 2000 SF_{64}, 2, 1, 0; 2000 SE_{78}, 2, 1, 0; 2000 SF_{78}, 2, 1, 0; 2000 SU_{78}, 2, 1, 0; 2000 SV_{78}, 2, 1, 0; 2000 SW_{78}, 2, 1, 0;

2000 SA_{89}, 2, 1, 0; 2000 SL_{99}, 2, 1, 0; 2000 SN_{104}, 2, 1, 0; 2000 SS_{105}, 2, 1, 0; 2000 ST_{105}, 2, 1, 0; 2000 SD_{108}, 2, 1, 0; 2000 SG_{108}, 2, 1, 0; 2000 SF_{109}, 2, 1, 0; 2000 SG_{109}, 2, 1, 0; 2000 SH_{109}, 2, 1, 0; 2000 SR_{201}, 2, 1, 0; 2000 SM_{204}, 2, 1, 0; 2000 SH_{214}, 2, 1, 0; 2000 SM_{214}, 2, 1, 0; 2000 SO_{214}, 2, 1, 0; 2000 ST_{215}, 2, 1, 0; 2000 SF_{223}, 2, 1, 0; 2000 SU_{223}, 2, 1, 0; 2000 SV_{223}, 2, 1, 0; 2000 SZ_{224}, 2, 1, 0; 2000 ST_{235}, 2, 1, 0; 2000 SF_{241}, 2, 1, 0; 2000 SZ_{263}, 2, 1, 0; 2000 SO_{291}, 2, 1, 0; 2000 SM_{321}, 2, 1, 0; 2000 SK_{324}, 2, 1, 0; 2000 SL_{324}, 2, 1, 0; 2000 SD_{326}, 2, 1, 0; 2000 SG_{326}, 2, 1, 0; 2000 SH_{326}, 2, 1, 0; 2000 SK_{326}, 2, 1, 0; 2000 SL_{337}, 2, 1, 0; 2000 SN_{337}, 2, 1, 0; 2000 SZ_{338}, 2, 1, 0; 2000 SK_{343}, 2, 1, 0; 2000 SS_{343}, 2, 1, 0; 2000 SH_{345} *, 2, 1, 0; 2000 SJ_{345} *, 2, 1, 0; 2000 SK_{345} *, 2, 1, 0; 2000 SL_{345} *, 2, 1, 0; 2000 SM_{345} *, 2, 1, 0; 2000 SN_{345} *, 2, 1, 0; 2000 SO_{345} *, 2, 1, 0; 2000 SP_{345} *, 2, 1, 0; 2000 SQ_{345} *, 2, 1, 0; 2000 SR_{345} *, 2, 1, 0; 2000 SS_{345} *, 2, 1, 0; 2000 ST_{345} *, 2, 1, 0; 2000 SU_{345} *, 2, 1, 0; 2000 SV_{345} *, 2, 1, 0; 2000 SW_{345} *, 2, 1, 0; 2000 SX_{345} *, 2, 1, 0; 2000 SY_{345} *, 2, 1, 0; 2000 SZ_{345} *, 2, 1, 0; 2000 SA_{346} *, 2, 1, 0; 2000 SB_{346} *, 2, 1, 0; 2000 SC_{346} *, 2, 1, 0; 2000 SD_{346} *, 2, 1, 0; 2000 SE_{346} *, 2, 1, 0; 2000 SF_{346} *, 2, 1, 0; 2000 SG_{346} *, 2, 1, 0; 2000 SH_{346} *, 2, 1, 0; 2000 SJ_{346} *, 2, 1, 0; 2000 SK_{346} *, 2, 1, 0; 2000 SL_{346} *, 2, 1, 0; 2000 SM_{346} *, 2, 1, 0; 2000 SN_{346} *, 2, 1, 0; 2000 SO_{346} *, 2, 1, 0; 2000 SP_{346} *, 2, 1, 0; 2000 SQ_{346} *, 2, 1, 0; 2000 TA_4, 2, 1, 0; 2000 TD_5, 2, 1, 0; 2000 TW_8, 2, 1, 0; 2000 TM_{24}, 2, 1, 0; 2000 VX_{60}, 2, 1, 0; 2000 WB_{20}, 2, 1, 0; 2000 WR_{165} *, 2, 1, 0; 4288 P-L, 2, 1, 0; 4535 P-L, 2, 1, 0; 4712 P-L, 2, 1, 0; (135), 2, 1, 0; (343), 2, 1, 0; (548), 2, 1, 0; (666), 3, 1, 0; (2297), 2, 1, 0; (3027), 2, 1, 0; (3224), 2, 1, 0; (3577), 2, 1, 0; (3697), 2, 1, 0; (4650), 2, 1, 0; (4779), 2, 1, 0; (5102), 2, 1, 0; (5291), 3, 1, 0; (6248), 2, 1, 0; (6873), 2, 1, 0; (7002), 2, 1, 0; (7148), 2, 1, 0; (8190), 2, 1, 0; (8419), 2, 1, 0; (8457), 2, 1, 0; (10368), 2, 1, 0; (10520), 2, 1, 0; (10650), 2, 1, 0; (10797), 2, 1, 0; (10815), 2, 1, 0; (11060), 2, 1, 0; (11655), 2, 1, 0; (12712), 2, 1, 0; (15942), 2, 1, 0; (16679), 2, 1, 0; (16750), 2, 1, 0; (16846), 2, 1, 0; (17042), 2, 1, 0; (17302), 2, 1, 0; (17345), 2, 1, 0; (17521), 2, 1, 0; (17545), 2, 1, 0; (17600), 2, 1, 0; (17827), 2, 1, 0; (17938), 2, 1, 0; (17972), 2, 1, 0; (18015), 2, 1, 0; (18244), 2, 1, 0; (18272), 2, 1, 0; (18766), 2, 1, 0; (18945), 2, 1, 0; *[645, 320, 45*, 1999/11/11–2000/11/23]*

{2} 1999 NS_{17}, 6, 1, 0; *[6, 1, 0*, 1995/04/12]*

{3} 2000 WX_{67} *, 3, 1, 0; 2000 WZ_{67} *, 4, 1, 0; 2000 WC_{68} *, 4, 1, 0; *[11, 3, 3*, 2000/11/29]*

{9} 1994 VK_8, 3, 2, 1; 1996 RQ_{20}, 3, 2, 1; 1998 TF_{35}, 3, 2, 1; 1998 WG_{24}, 3, 2, 1; 1998 WX_{31}, 3, 2, 1; 1999 RC_{215}, 4, 2, 1; 1999 XX_{143}, 5, 3, 3; 1999 XY_{143}, 3, 2, 1; 2000 CF_{105}, 3, 2, 1; 2000 CO_{105}, 3, 2, 1; 2000 EE_{173}, 3, 2, 1; 2000 OK_{67}, 3, 2, 1; 2000 OO_{67}, 4, 3, 2; *[43, 13, 0*, 2000/11/26–2000/11/29]*

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C. W. Hergenrother, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [chergen@pirl.lpl.arizona.edu] (1)
T. B. Spahr, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street, Cambridge, MA 02138, U.S.A. [tspahr@cfa.harvard.edu] (7)
1.2-m $f/8$ reflector + CCD
USNO-A2.0

{1} 1997 AQ_{18}, 3, 1, 0; 1998 FU_{63}, 3, 1, 0; 1998 MX_{47}, 3, 1, 0; 2000 SY_{260}, 3, 1, 0; 2000 WL_{10}, 2, 1, 0; *[14, 5, 0*, 1998/01/22–2000/11/20]*

{7} 1998 BZ_7, 5, 2, 2; 1998 EC_3, 4, 2, 2; 1998 FX_2, 4, 2, 2; 1998 HC_{106}, 2, 1, 0; 1998 LD, 7, 2, 3; 1999 VP_{11}, 2, 1, 0; 1999 YC, 5, 2, 3; 2000 FK_{10}, 4, 2, 2; 2000 GO_{82}, 4, 2, 2; 2000 PD_3, 2, 1, 0; 2000 QS_7, 2, 1, 0; 2000 RN_{12}, 2, 1, 0; 2000 RW_{37}, 2, 1, 0; 2000 RJ_{60}, 2, 1, 0; 2000 SH_8, 2, 1, 0; 2000 SJ_8, 2, 1, 0; 2000 SN_{10}, 2, 1, 0; 2000 SO_{10}, 2, 1, 0; 2000 ST_{20}, 2, 1, 0; 2000 SU_{20}, 2, 1, 0; 2000 SB_{25}, 2, 1, 0; 2000 SR_{43}, 2, 1, 0; 2000 SC_{241}, 2, 1, 0; 2000 TV_{28}, 2, 1, 0; 2000 UL_{11}, 2, 1, 0; 2000 UR_{13}, 2, 1, 0; 2000 UY_{33}, 4, 1, 0; (10754), 4, 2, 2; *[79, 28, 0*, 2000/11/20–2000/11/23]*

697 Kitt Peak, McGraw-Hill Observatory

G. J. Garradd, 32540 S. Biosphere Road, Oracle, AZ 85623, U.S.A. [gordon@astro.bio2.edu]
Observers K. A. Hamalainen, G. J. Garradd
1.27-m $f/7.6$ reflector + CCD
ACT

2000 UW_{112} *, 5, 1, 0; 2000 UX_{112} *, 4, 1, 0; (1243), 10, 1, 0; *[19, 3, 2*, 2000/10/17–2000/10/19]*

699 Lowell Observatory–LONEOS

E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff AZ 86001, U.S.A. [elgb@lowell.edu]
Observers B. A. Skiff, M. E. Van Ness, W. D. Ferris, B. W. Koehn
Measurer B. W. Koehn
0.59-m LONEOS Schmidt + CCD
USNO-A2.0

A900 MA, 4, 1, 0; 1969 GB, 8, 2, 6; 1975 SP_1, 4, 1, 0; 1977 DH_4, 4, 1, 0; 1978 VJ_3, 4, 1, 0; 1978 VW_3, 4, 1, 0; 1978 VZ_6, 8, 2, 4; 1978 VM_9, 4, 1, 0; 1979 MO_7, 4, 1, 0; 1979 MX_7, 4, 1, 0; 1979 QD_3, 4, 1, 0; 1979 YQ, 4, 1, 0; 1980 FM_4, 4, 1, 0; 1981 DE_3, 4, 1, 0; 1981 DL_3, 4, 1, 0; 1981 EV_2, 4, 1, 0; 1981 EY_2, 4, 1, 0; 1981 EO_3, 4, 1, 0; 1981 EU_4, 4, 1, 0; 1981 EH_5, 4, 1, 0; 1981 EW_5, 4, 1, 0; 1981 EX_5, 8, 2, 10; 1981 EB_6, 4, 1, 0; 1981 ES_7, 4, 1, 0; 1981 EW_8, 4, 1, 0; 1981 EB_{14}, 4, 1, 0; 1981 EV_{15}, 4, 1, 0; 1981 EA_{18}, 4, 1, 0; 1981 EU_{19}, 4, 1, 0; 1981 EE_{23}, 4, 1, 0; 1981 EN_{25}, 4, 1, 0; 1981 EH_{27}, 4, 1, 0; 1981 EN_{31}, 4, 1, 0; 1981 ES_{32}, 4, 1, 0; 1981 EV_{33}, 4, 1, 0; 1981 EY_{34}, 4, 1, 0; 1981 EA_{35}, 4, 1, 0; 1981 EH_{38}, 4, 1, 0; 1981 SD_2, 4, 1, 0; 1982 DU, 4, 1, 0; 1982 UW_2, 4, 1, 0; 1982 VU_2, 4, 1, 0; 1982 VY_3, 4, 1, 0; 1983 RT_3, 4, 1, 0; 1983 VD_7, 4, 1, 0; 1983 YK, 4, 1, 0; 1985 SG_2, 8, 2, 6; 1985 VY, 4, 1, 0; 1986 QN_2, 4, 1, 0; 1986 RV_5, 4, 1, 0; 1986 TR, 4, 1, 0; 1987 BX_1, 4, 1, 0; 1987 BB_2, 4, 1, 0; 1987 RU, 4, 1, 0; 1987 YR_1, 4, 1, 0; 1988 AL_1, 4, 1, 0; 1988 CG_2, 4, 1, 0; 1988 CY_3, 4, 1, 0; 1988 CR_5, 8, 2, 6; 1988 DL, 4, 1, 0; 1988 RZ_5, 4, 1, 0; 1988 RZ_{10}, 4, 1, 0; 1988 SU_1, 4, 1, 0; 1988 TQ_1, 4, 1, 0; 1989 AZ_6, 4, 1, 0; 1989 CR_5, 4, 1, 0; 1989 EJ_1, 4, 1, 0; 1989 LL, 4, 1, 0; 1989 RT_1, 4, 1, 0; 1989 ST, 4, 1, 0; 1989 SC_3, 4, 1, 0; 1989 TQ, 4, 1, 0; 1989 TQ_2, 4, 1, 0; 1989 TE_3, 8, 2, 10; 1989 TM_4, 6, 2, 38; 1989 TO_{15}, 3, 1, 0; 1989 UP_1, 4, 1, 0; 1989 UG_2, 4, 1, 0; 1989 WZ_1, 4, 1, 0; 1989 YC, 3, 1, 0; 1990 EH_1, 4, 1, 0; 1990 EK_2, 4, 1, 0; 1990 OJ, 8, 2, 6; 1990 OA_2, 4, 1, 0; 1990 QB_3, 4, 1, 0; 1990 QL_4, 3, 1, 0; 1990 QX_4, 3, 1, 0; 1990 QT_8, 4, 1, 0; 1990 RN_8, 4, 1, 0; 1990 SE_4, 4, 1, 0; 1990 SN_7, 4, 1, 0; 1990 TQ_2, 3, 1, 0; 1990 TU_4, 4, 1, 0; 1990 TC_9, 4, 1, 0; 1990 TS_9, 4, 1, 0; 1990 TK_{10}, 3, 1, 0; 1990 TO_{14}, 3, 1, 0; 1990 UH_4, 4, 1, 0; 1990 UQ_4, 4, 1, 0; 1990 VM_1, 3, 1, 0; 1990 VL_5, 4, 1, 0; 1990 WZ, 4, 1, 0; 1990 WM_1, 4, 1, 0; 1990 WC_2, 4, 1, 0; 1991 BJ_1, 4, 1, 0; 1991 CA_1, 4, 1, 0; 1991 EH_1, 8, 2, 10; 1991 FD, 8, 2, 3; 1991 FH, 4, 1, 0; 1991 FK, 4, 1, 0; 1991 FC_4, 4, 1, 0; 1991 GY_3, 4, 1, 0; 1991 GU_4, 4, 1, 0; 1991 PH_9, 4, 1, 0; 1991 PM_{15}, 4, 1, 0; 1991 RS_{11}, 4, 1, 0; 1991 RA_{14}, 4, 1, 0; 1991 TL_2, 4, 1, 0; 1991 TB_6, 8, 2, 5; 1991 TT_6, 4, 1, 0; 1991 UH_1, 4, 1, 0; 1991 VT, 4, 1, 0; 1991 VP_5, 4, 1, 0; 1991 VM_6, 4, 1, 0; 1991 VY_{12}, 3, 1, 0; 1991 XM, 4, 1, 0; 1991 YT, 4, 1, 0; 1991 YE_1, 4, 1, 0; 1992 CR_2, 4, 1, 0; 1992 DT_2, 4, 1, 0; 1992 DT_5, 4, 1, 0; 1992 DM_7, 4, 1, 0; 1992 DV_8, 4, 1, 0; 1992 EG_5, 4, 1, 0; 1992 EW_5, 4, 1, 0; 1992 ER_{25}, 4, 1, 0; 1992 GQ, 4, 1, 0; 1992 GZ_4, 4, 1, 0; 1992 HN, 4, 1, 0; 1992 LQ, 4, 1, 0; 1992 PR_1, 4, 1, 0; 1992 PK_2, 4, 1, 0; 1992 QS_1, 4, 1, 0; 1992 UF_1, 4, 1, 0; 1992 WP, 4, 1, 0; 1992 YH, 4, 1, 0; 1992 YE_4, 8, 2, 10; 1993 AQ, 4, 1, 0; 1993 CK_1, 4, 1, 0; 1993 DM, 4, 1, 0; 1993 EM, 4, 1, 0; 1993 FB_5, 4, 1, 0; 1993 FR_5, 4, 1, 0; 1993 FT_{11}, 4, 1, 0; 1993 FY_{14}, 4, 1, 0; 1993 FD_{18}, 4, 1, 0; 1993 FH_{19}, 4, 1, 0; 1993 FT_{22}, 12, 3, 60; 1993 FS_{37}, 4, 1, 0; 1993 FX_{37}, 4, 1, 0; 1993 FZ_{41}, 4, 1, 0; 1993 FE_{43}, 4, 1, 0; 1993 FD_{47}, 4, 1, 0; 1993 FU_{52}, 8, 2, 10; 1993 OH_5, 4, 1, 0; 1993 PV_5, 4, 1, 0; 1993 QF_1, 4, 1, 0; 1993 QH_7, 4, 1, 0; 1993 RJ_3, 4, 1, 0; 1993 RA_8, 4, 1, 0; 1993 SR_1, 4, 1, 0; 1993 TA_3, 4, 1, 0; 1993 TX_{15}, 4, 1, 0; 1993 TE_{19}, 4, 1, 0; 1993 TJ_{21}, 4, 1, 0; 1993 TQ_{32}, 4, 1, 0; 1993 TR_{32}, 4, 1, 0; 1993 TD_{37}, 4, 1, 0; 1993 TG_{39}, 4, 1, 0; 1993 UQ_4, 4, 1, 0; 1993 UR_5, 4, 1, 0; 1993 UB_7, 3, 1, 0; 1993 VR_1, 4, 1, 0; 1993 XU_1, 8, 2, 6; 1994 AU, 4, 1, 0; 1994 AV_1, 8, 2, 6; 1994 AF_{16}, 4, 1, 0; 1994 BX, 4, 1, 0; 1994 BH_1, 4, 1, 0; 1994 CE_1, 4, 1, 0; 1994 CG_6, 4, 1, 0; 1994 CX_{12}, 4, 1, 0; 1994 CF_{14}, 4, 1, 0; 1994 CO_{16}, 4, 1, 0; 1994 EO_1, 4, 1, 0; 1994 ES_3, 4, 1, 0; 1994 EV_6, 4, 1, 0; 1994 EL_7, 4, 1, 0; 1994 GE, 4, 1, 0; 1994 JZ_5, 4, 1, 0; 1994 LM, 4, 1, 0; 1994 PT, 3, 1, 0; 1994 PY_1, 4, 1, 0; 1994 PQ_5, 4, 1, 0; 1994 PU_5, 4, 1, 0; 1994 PM_{11}, 4, 1, 0; 1994 PS_{13}, 4, 1, 0; 1994 PZ_{13}, 4, 1, 0; 1994 PF_{15}, 4, 1, 0; 1994 PN_{16}, 4, 1, 0; 1994 PS_{24}, 4, 1, 0; 1994 PO_{25}, 4, 1, 0; 1994 PB_{26}, 4, 1, 0; 1994 PP_{36}, 8, 2, 6; 1994 PQ_{38}, 4, 1, 0; 1994 QJ, 3, 1, 0; 1994 QP, 4, 1, 0; 1994 RL_2, 4, 1, 0; 1994 RN_{28}, 4, 1, 0; 1994 SX_9, 4, 1, 0; 1994 TH_1, 4, 1, 0; 1994 WM_2, 4, 1, 0; 1995 BG, 6, 2, 27; 1995 BB_{15}, 4, 1, 0; 1995 CA_1, 4, 1, 0; 1995 DS_5, 4, 1, 0; 1995 FT_{20}, 4, 1, 0; 1995 FY_{20}, 8, 2, 6; 1995 GS_7, 4, 1, 0; 1995 KK, 4, 1, 0; 1995 OH_{10}, 4, 1, 0; 1995 SM_{15}, 4, 1, 0; 1995 SC_{17}, 8, 2, 10; 1995 SD_{24}, 4, 1, 0; 1995 SS_{31}, 4, 1, 0; 1995 SX_{48}, 4, 1, 0; 1995 SC_{53}, 4, 1, 0; 1995 TB_8, 4, 1, 0; 1995 UQ_{15}, 4, 1, 0; 1995 VV, 4, 1, 0; 1995 VS_8, 7, 1, 0; 1995 VG_{13}, 4, 1, 0; 1995 WX, 4, 1, 0; 1995 WQ_3, 4, 1, 0; 1995 WP_5, 4, 1, 0; 1995 WD_7, 4, 1, 0; 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701 Junk Bond Observatory, Sierra Vista

D. Healy, Junk Bond Observatory, 6929 Madera Dr, Sierra Vista, AZ 85635, U.S.A.
[76443.1440@compuserve.com]

Observer J. Medkeff
0.40-m $f/5$ Schmidt-Cassegrain + CCD
GSC-ACT

1992 UQ_6, 2, 1, 0; 1993 FX_{37}, 2, 1, 0; 1994 EV_6, 2, 1, 0; 1994 XM_2, 3, 1, 0; 1995 CB, 3, 1, 0; 1995 UV_8, 7, 3, 45; 1995 VS_8, 6, 2, 1; 1995 WP_5, 2, 1, 0; 1996 XD_{20}, 2, 1, 0; 1996 XX_{31}, 3, 1, 0; 1996 YE_2, 2, 1, 0; 1997 AW_1, 3, 1, 0; 1998 EE_{12}, 3, 1, 0; 1998 HX, 11, 4, 29; 1998 HF_{30}, 2, 1, 0; 1998 HE_{52}, 2, 1, 0; 1998 KS_4, 5, 2, 1; 1999 GA_{34}, 2, 1, 0; 1999 GM_{35}, 3, 1, 0; 1999 KO_6, 5, 2, 2; 1999 LL_{26}, 2, 1, 0; 1999 RN_{114}, 5, 2, 2; 1999 RD_{163}, 2, 1, 0; 1999 RA_{186}, 3, 1, 0; 1999 RX_{238}, 2, 1, 0; 1999 SU_{19}, 3, 1, 0; 1999 TU_8, 3, 1, 0; 1999 TL_{13}, 3, 1, 0; 1999 TZ_{95}, 3, 1, 0; 1999 TK_{139}, 3, 1, 0; 1999 UA_1, 3, 1, 0; 1999 UJ_1, 21, 1, 0; 1999 XR_{213}, 3, 1, 0; 2000 PY_{27}, 3, 1, 0; 2000 SJ_{42}, 2, 1, 0; 2000 SP_{72}, 2, 1, 0; 2000 SV_{110}, 2, 1, 0; 2000 SF_{114}, 9, 3, 3; 2000 SM_{145}, 6, 2, 2; 2000 SG_{260}, 3, 1, 0; 2000 TP_{10}, 8, 3, 6; 2000 UJ_2, 3, 1, 0; 2000 UW_2, 4, 2, 5; 2000 UN_6, 3, 1, 0; 2000 UG_7, 2, 1, 0; 2000 UH_8, 2, 1, 0; 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703 Catalina Sky Survey

C. W. Hergenrother, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [chergen@pirl.lpl.arizona.edu]
Observers C. W. Hergenrother, T. B. Spahr, J. W. Brownlee

0.41-m $f/3$ Schmidt + CCD

USNO-SA2.0, USNO-SA1.0

1977 EL_7, 4, 1, 0; 1992 GC, 4, 1, 0; 1994 EK_7, 4, 1, 0; 1995 SD_{33}, 4, 1, 0; 1997 WS_{35}, 4, 1, 0; 1998 FH_{32}, 4, 1, 0; 1998 FH_{54}, 4, 1, 0; 1998 FL_{70}, 4, 1, 0; 1998 HB_{94}, 4, 1, 0; 1998 OD_7, 4, 1, 0; 1998 QF_{93}, 4, 1, 0; 1998 WC_7, 4, 1, 0; 1998 XL_{11}, 4, 1, 0; 1999 GK_{23}, 4, 1, 0; 1999 GN_{25}, 4, 1, 0; 1999 GA_{33}, 4, 1, 0; 1999 GW_{37}, 4, 1, 0; 1999 GC_{38}, 4, 1, 0; 1999 GG_{39}, 4, 1, 0; 1999 GE_{45}, 4, 1, 0; 1999 GG_{46}, 4, 1, 0; 1999 GV_{61}, 4, 1, 0; 1999 GT_{62}, 8, 1, 0; 1999 JD_{32}, 4, 1, 0; 1999 JR_{40}, 4, 1, 0; 1999 JQ_{53}, 4, 1, 0; 1999 JN_{87}, 4, 1, 0; 1999 JF_{97}, 4, 1, 0; 1999 JU_{101}, 4, 1, 0; 1999 JW_{107}, 4, 1, 0; 1999 JQ_{111}, 4, 1, 0; 1999 JV_{124}, 4, 1, 0; 1999 LH_{35}, 4, 1, 0; 1999 MZ_1, 4, 1, 0; 1999 NC_{10}, 4, 1, 0; 1999 NJ_{21}, 4, 1, 0; 1999 NP_{21}, 4, 1, 0; 1999 NO_{22}, 4, 1, 0; 1999 NC_{31}, 4, 1, 0; 1999 NH_{40}, 4, 1, 0; 1999 PD_8, 4, 1, 0; 1999 RC_{14}, 4, 1, 0; 1999 RN_{69}, 4, 1, 0; 1999 RH_{104}, 4, 1, 0; 1999 RL_{113}, 8, 1, 0; 1999 RL_{116}, 4, 1, 0; 1999 RU_{130}, 8, 1, 0; 1999 RD_{132}, 4, 1, 0; 1999 RK_{138}, 4, 1, 0; 1999 RO_{206}, 4, 1, 0; 1999 RE_{226}, 4, 1, 0; 1999 RK_{226}, 3, 1, 0; 1999 RE_{240}, 4, 1, 0; 1999 RM_{241}, 4, 1, 0; 1999 RS_{247}, 4, 1, 0; 1999 RD_{255}, 4, 1, 0; 1999 SE_{22}, 4, 1, 0; 1999 TQ_{69}, 4, 1, 0; 1999 TH_{95}, 4, 1, 0; 1999 TC_{97}, 4, 1, 0; 1999 TH_{110}, 4, 1, 0; 1999 TS_{132}, 4, 1, 0; 1999 TP_{142}, 4, 1, 0; 1999 TD_{184}, 8, 2, 62; 1999 TW_{188}, 8, 2, 64; 1999 TV_{189}, 4, 1, 0; 1999 TQ_{196}, 4, 1, 0; 1999 TH_{201}, 4, 1, 0; 1999 TN_{205}, 4, 1, 0; 1999 TH_{217}, 4, 1, 0; 1999 TQ_{229}, 4, 1, 0; 1999 TX_{232}, 4, 1, 0; 1999 TE_{236}, 4, 1, 0; 1999 TD_{238}, 4, 1, 0; 1999 TY_{240}, 4, 1, 0; 1999 TR_{241}, 4, 1, 0; 1999 TX_{241}, 4, 1, 0; 1999 TY_{251}, 4, 1, 0; 1999 TX_{270}, 4, 1, 0; 1999 TH_{273}, 4, 1, 0; 1999 TV_{284}, 4, 1, 0; 1999 TW_{284}, 8, 2, 16; 1999 TA_{286}, 4, 1, 0; 1999 TA_{289}, 4, 1, 0; 1999 TE_{289}, 4, 1, 0; 1999 TZ_{300}, 4, 1, 0; 1999 TD_{320}, 4, 1, 0; 1999 UN_{43}, 4, 1, 0; 1999 UH_{52}, 4, 1, 0; 1999 VV_{144}, 4, 1, 0; 1999 VF_{165}, 4, 1, 0; 1999 VL_{168}, 4, 1, 0; 1999 VQ_{171}, 4, 1, 0; 1999 VS_{207}, 4, 1, 0; 1999 VW_{216}, 4, 1, 0; 1999 WN_{10}, 4, 1, 0; 1999 XW_{19}, 4, 1, 0; 1999 XQ_{115}, 4, 1, 0; 1999 XM_{120}, 4, 1, 0; 1999 XP_{122}, 4, 1, 0; 1999 XZ_{122}, 4, 1, 0; 1999 XK_{123}, 4, 1, 0; 1999 XY_{124}, 4, 1, 0; 1999 XA_{205}, 4, 1, 0; 1999 XW_{231}, 4, 1, 0; 1999 XM_{234}, 4, 1, 0; 1999 XK_{238}, 4, 1, 0; 1999 XL_{238}, 4, 1, 0; 1999 XL_{244}, 4, 1, 0; 1999 XJ_{261}, 4, 1, 0; 2000 AL_{52}, 4, 1, 0; 2000 AR_{117}, 4, 1, 0; 2000 AE_{193}, 4, 1, 0; 2000 AH_{230}, 4, 1, 0; 2000 AF_{243}, 8, 2, 23; 2000 BH_{36}, 4, 1, 0; 2000 CD_{12}, 4, 1, 0; 2000 CA_{41}, 4, 1, 0; 2000 CN_{43}, 4, 1, 0; 2000 CU_{43}, 4, 1, 0; 2000 CZ_{72}, 4, 1, 0; 2000 CG_{102}, 4, 1, 0; 2000 CT_{111}, 4, 1, 0; 2000 CC_{117}, 4, 1, 0; 2000 CD_{123}, 4, 1, 0; 2000 CF_{125}, 4, 1, 0; 2000 CU_{125}, 4, 1, 0; 2000 DF_{83}, 4, 1, 0; 2000 DP_{94}, 4, 1, 0; 2000 DC_{95}, 4, 1, 0; 2000 EM_{33}, 4, 1, 0; 2000 EA_{67}, 1, 1, 0; 2000 EN_{107}, 4, 1, 0; 2000 EX_{120}, 4, 1, 0; 2000 EZ_{166}, 4, 1, 0; 2000 EK_{180}, 4, 1, 0; 2000 ER_{183}, 4, 1, 0; 2000 EA_{192}, 4, 1, 0; 2000 EG_{197}, 4, 1, 0; 2000 FW_{62}, 4, 1, 0; 2000 FN_{71}, 4, 1, 0; 2000 GB_{177}, 4, 1, 0; 2000 QW_{52}, 4, 1, 0; 2000 RJ_2, 4, 1, 0; 2000 RK_9, 4, 1, 0; 2000 RH_{14}, 4, 1, 0; 2000 RP_{62}, 4, 1, 0; 2000 RQ_{62}, 4, 1, 0; 2000 SJ_{99}, 4, 1, 0; 2000 SC_{101}, 4, 1, 0; 2000 SQ_{172}, 4, 1, 0; 2000 SX_{186}, 4, 1, 0; 2000 SF_{207}, 4, 1, 0; 2000 SJ_{274}, 4, 1, 0; 2000 SV_{306}, 4, 1, 0; 2000 SH_{313}, 4, 1, 0; 2000 TW_{10}, 4, 1, 0; 2000 TA_{29}, 4, 1, 0; 2000 TQ_{61}, 4, 1, 0; 2000 UQ_{24}, 4, 1, 0; 2000 UM_{25}, 4, 1, 0; 2000 UZ_{26}, 4, 1, 0; 2000 UD_{40}, 8, 1, 0; 2000 US_{71}, 4, 1, 0; 2000 UX_{77}, 4, 1, 0; 2000 UZ_{103}, 4, 1, 0; 2000 VD_{27}, 4, 1, 0; 2000 VH_{29}, 4, 1, 0; 2000 VK_{30}, 4, 1, 0; 2000 VT_{33}, 4, 1, 0; 2000 VF_{55}, 4, 1, 0; 2000 VE_{57}, 4, 1, 0; 2000 VM_{58}, 4, 1, 0; 2000 VQ_{58}, 4, 1, 0; 2000 VV_{59}, 4, 1, 0; 2000 WO_{135}, 4, 1, 0; 4236 T-1, 4, 1, 0; 2754 T-2, 4, 1, 0; 3062 T-2, 4, 1, 0; *[744, 179, 0*, 1999/03/23–2000/03/14]*

704 Lincoln Laboratory Experimental Test System, New Mexico

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

A900 MA, 10, 2, 5; 1955 RE_1, 5, 1, 0; 1967 KC, 9, 2, 10; 1969 GB, 10, 2, 10; 1970 JB, 13, 3, 17; 1971 UJ_1, 13, 2, 2; 1972 RF_2, 5, 1, 0; 1973 UK_5, 5, 1, 0; 1974 RX_1, 5, 1, 0; 1975 SP_1, 4, 1, 0; 1976 QS, 22, 5, 17; 1976 QH_1, 5, 1, 0; 1977 DA_4, 5, 1, 0; 1977 DH_4, 4, 1, 0; 1977 EL_7, 9, 2, 28; 1977 EA_8, 9, 2, 2; 1977 EE_8, 5, 1, 0; 1977 PB, 4, 1, 0; 1977 QN_1, 5, 1, 0; 1977 TQ_6, 10, 1, 0; 1978 NF, 5, 1, 0; 1978 RW_6, 12, 3, 5; 1978 RX_6, 5, 1, 0; 1978 RY_7, 9, 1, 0; 1978 RU_8, 4, 1, 0; 1978 RG_9, 4, 1, 0; 1978 RQ_9, 28, 5, 17; 1978 UR_4, 9, 2, 9; 1978 UV_4, 13, 2, 6; 1978 VB_3, 15, 3, 16; 1978 VS_3, 7, 2, 6; 1978 VV_3, 5, 1, 0; 1978 VW_3, 12, 3, 5; 1978 VH_4, 5, 1, 0; 1978 VT_4, 15, 3, 8; 1978 VV_4, 5, 1, 0; 1978 VW_4, 10, 2, 6; 1978 VF_5, 8, 2, 10; 1978 VZ_6, 8, 2, 7; 1978 VL_8, 10, 2, 8; 1978 VM_9, 10, 1, 0; 1978 VS_9, 3, 1, 0; 1978 XX, 10, 2, 8; 1979 ME_1, 10, 2, 9; 1979 MF_2, 10, 2, 6; 1979 MM_3, 4, 1, 0; 1979 MY_3, 9, 2, 5; 1979 MZ_5, 3, 1, 0; 1979 MQ_6, 14, 3, 560; 1979 MR_6, 4, 1, 0; 1979 MX_7, 3, 1, 0; 1979 QE_1, 5, 1, 0; 1979 SH, 10, 2, 6; 1979 TY_1, 15, 3, 14; 1979 UR, 4, 1, 0; 1979 YQ, 9, 2, 9; 1980 FM_4, 14, 3, 5; 1981 DP, 8, 2, 6; 1981 DP_1, 5, 1, 0; 1981 DD_2, 3, 1, 0; 1981 DU_2, 3, 1, 0; 1981 DW_2, 20, 4, 8; 1981 DY_2, 4, 1, 0; 1981 DB_3, 5, 1, 0; 1981 DE_3, 5, 1, 0; 1981 DT_3, 9, 2, 10; 1981 EL_2, 9, 1, 0; 1981 ES_2, 10, 2, 10; 1981 EU_2, 14, 3, 17; 1981 EW_2, 3, 1, 0; 1981 EY_2, 13, 3, 2; 1981 EF_3, 5, 1, 0; 1981 EG_3, 5, 1, 0; 1981 EM_3, 9, 2, 6; 1981 EO_3, 6, 2, 5; 1981 ES_3, 4, 1, 0; 1981 EC_4, 14, 2, 7; 1981 EG_4, 8, 2, 6; 1981 EY_4, 13, 3, 17; 1981 EH_5, 7, 2, 7; 1981 EW_5, 4, 1, 0; 1981 EX_5, 17, 4, 34; 1981 EA_6, 5, 1, 0; 1981 EB_6, 15, 3, 15; 1981 EJ_6, 7, 2, 5; 1981 EL_6, 11, 3, 912; 1981 EO_6, 3, 1, 0; 1981 EV_6, 4, 1, 0; 1981 ED_7, 4, 1, 0; 1981 ES_7, 13, 3, 531; 1981 EW_7, 3, 1, 0; 1981 EH_8, 15, 3, 15; 1981 EJ_8, 5, 1, 0; 1981 ER_8, 4, 1, 0; 1981 EW_8, 9, 2, 6; 1981 EG_9, 5, 1, 0; 1981 EZ_9, 4, 1, 0; 1981 EO_{10}, 5, 1, 0; 1981 EV_{10}, 8, 2, 7; 1981 EG_{11}, 9, 2, 6; 1981 EM_{11}, 10, 2, 8; 1981 ER_{11}, 5, 1, 0; 1981 EU_{11}, 13, 3, 53; 1981 EG_{12}, 8, 1, 0; 1981 EZ_{12}, 5, 1, 0; 1981 EG_{13}, 14, 3, 15; 1981 EY_{13}, 22, 4, 10; 1981 EO_{14}, 8, 2, 2; 1981 EA_{15}, 3, 1, 0; 1981 EB_{15}, 23, 5, 8; 1981 EF_{15}, 5, 1, 0; 1981 EN_{15}, 9, 2, 8; 1981 EV_{15}, 4, 1, 0; 1981 EG_{16}, 3, 1, 0; 1981 EM_{16}, 14, 3, 15; 1981 EY_{16}, 10, 2, 6; 1981 EL_{17}, 5, 1, 0; 1981 EA_{18}, 5, 1, 0; 1981 ER_{18}, 12, 3, 16; 1981 EF_{19}, 8, 2, 8; 1981 EU_{19}, 10, 2, 9; 1981 EK_{20}, 16, 3, 17; 1981 EV_{21}, 15, 3, 17; 1981 EE_{22}, 5, 1, 0; 1981 EE_{23}, 5, 1, 0; 1981 ES_{24}, 8, 2, 2; 1981 EV_{24}, 4, 1, 0; 1981 EN_{25}, 15, 3, 2; 1981 ED_{26}, 13, 2, 7; 1981 EL_{26}, 9, 2, 10; 1981 EF_{27}, 3, 1, 0; 1981 EH_{27}, 9, 2, 1; 1981 EF_{29}, 9, 2, 9; 1981 EM_{29}, 10, 2, 10; 1981 ER_{29}, 5, 1, 0; 1981 EX_{29}, 13, 3, 5; 1981 EC_{30}, 9, 2, 2; 1981 EK_{30}, 5, 1, 0; 1981 EB_{31}, 18, 4, 10; 1981 EK_{31}, 5, 1, 0; 1981 EN_{31}, 14, 2, 6; 1981 ET_{31}, 5, 1, 0; 1981 EV_{31}, 15, 2, 7; 1981 EC_{32}, 5, 1, 0; 1981 EL_{32}, 9, 2, 1; 1981 ES_{32}, 15, 3, 15; 1981 EB_{33}, 9, 2, 15; 1981 EH_{33}, 4, 1, 0; 1981 ET_{33}, 3, 1, 0; 1981 EY_{34}, 8, 2, 5; 1981 EA_{35}, 4, 1, 0; 1981 EB_{35}, 13, 2, 7; 1981 ED_{36}, 3, 1, 0; 1981 EH_{37}, 14, 2, 7; 1981 EP_{37}, 19, 4, 8; 1981 EC_{38}, 6, 2, 3; 1981 EE_{39}, 16, 2, 7; 1981 EM_{39}, 5, 1, 0; 1981 EU_{39}, 9, 2, 9; 1981 EC_{40}, 3, 1, 0; 1981 ET_{40}, 5, 1, 0; 1981 EX_{40}, 4, 1, 0; 1981 EZ_{40}, 19, 4, 16; 1981 EL_{41}, 9, 2, 15; 1981 EU_{43}, 7, 2, 7; 1981 EO_{44}, 7, 2, 9; 1981 EF_{45}, 3, 1, 0; 1981 EJ_{45}, 3, 1, 0; 1981 ER_{45}, 5, 1, 0; 1981 EA_{47}, 5, 1, 0; 1981 EP_{47}, 4, 1, 0; 1981 ES_{47}, 20, 4, 8; 1981 SD_2, 15, 3, 14; 1981 SG_3, 15, 3, 10; 1982 DU, 5, 1, 0; 1982 QP_3, 8, 2, 7; 1982 UW_2, 4, 1, 0; 1982 UV_6, 5, 1, 0; 1982 VU_2, 19, 5, 17; 1982 VY_3, 5, 1, 0; 1983 LD, 4, 1, 0; 1983 PM_1, 17, 3, 11; 1983 RY_2, 14, 2, 8; 1983 RT_3, 15, 3, 17; 1983 RZ_4, 4, 1, 0; 1983 VD_7, 14, 3, 17; 1983 YK, 5, 1, 0; 1984 SP_4, 9, 2, 6; 1984 SG_6, 5, 1, 0; 1984 WZ_1, 5, 1, 0; 1985 CY_1, 25, 5, 5; 1985 QW_1, 24, 4, 503; 1985 RX_2, 10, 2, 8; 1985 RN_4, 11, 3, 9; 1985 RP_4, 5, 1, 0; 1985 SH_1, 14, 3, 7; 1985 SG_2, 15, 3, 15; 1985 UJ_3, 4, 1, 0; 1985 VY, 30, 6, 17; 1985 VF_1, 5, 1, 0; 1986 CN_1, 5, 1, 0; 1986 PL_1, 5, 1, 0; 1986 PT_1, 5, 1, 0; 1986 QK, 4, 1, 0; 1986 QD_1, 5, 1, 0; 1986 QE_1, 9, 2, 8; 1986 QC_3, 15, 3, 17; 1986 QD_3, 3, 1, 0; 1986 QG_3, 15, 2, 7; 1986 QP_3, 8, 2, 481; 1986 RV_5, 10, 2, 7; 1986 TD, 20, 4, 29; 1986 TH_3, 10, 2, 4; 1987 BB_2, 9, 2, 6; 1987 DA_7, 4, 1, 0; 1987 GF, 5, 1, 0; 1987 KG_5, 4, 1, 0; 1987 OO, 7, 2, 6; 1987 QW, 5, 1, 0; 1987 QF_1, 4, 1, 0; 1987 QH_7, 4, 1, 0; 1987 QH_{10}, 16, 4, 17; 1987 RU, 18, 2, 1; 1987 RO_1, 7, 2, 7; 1987 SL_3, 5, 1, 0; 1987 SH_4, 14, 3, 17; 1987 SX_{11}, 4, 1, 0; 1987 SN_{12}, 9, 2, 7; 1987 YR_1, 15, 2, 7; 1988 AL_1, 10, 2, 8; 1988 CR, 5, 1, 0; 1988 CG_2, 5, 1, 0; 1988 CY_3, 10, 2, 6; 1988 CL_4, 20, 3, 8; 1988 CN_5, 4, 1, 0; 1988 CQ_5, 9, 2, 6; 1988 CR_5, 14, 3, 15; 1988 CG_7, 15, 2, 6; 1988 DL, 15, 2, 7; 1988 DE_3, 5, 1, 0; 1988 FD, 4, 1, 0; 1988 FE_3, 4, 1, 0; 1988 GS, 20, 3, 8; 1988 JE, 10, 2, 17; 1988 MA, 13, 3, 15; 1988 PO, 5, 1, 0; 1988 QO, 4, 1, 0; 1988 RC, 9, 2, 7; 1988 RJ_3, 8, 2, 9; 1988 RZ_5, 5, 1, 0; 1988 RD_6, 24, 3, 9; 1988 RO_6, 5, 1, 0; 1988 RU_9, 5, 1, 0; 1988 RZ_{10}, 12, 2, 6; 1988 RA_{12}, 5, 1, 0; 1988 RW_{12}, 4, 1, 0; 1988 SU_1, 21, 4, 17; 1988 SG_2, 5, 1, 0; 1988 TQ_1, 10, 2, 4; 1988 TV_2, 4, 1, 0; 1988 UF, 4, 1, 0; 1988 VP, 5, 1, 0; 1988 VC_2, 3, 1, 0; 1988 VH_2, 5, 1, 0; 1988 VW_2, 9, 2, 5; 1988 XQ, 10, 2, 10; 1988 XL_2, 4, 1, 0; 1989 AR, 8, 1, 0; 1989 AZ_6, 10, 1, 0; 1989 CR, 5, 1, 0; 1989 CP_2, 8, 2, 6; 1989 DK, 20, 4, 17; 1989 EJ_1, 14, 2, 6; 1989 GR_1, 4, 1, 0; 1989 GY_1, 10, 2, 6; 1989 GX_2, 8, 2, 34; 1989 GD_3, 4, 1, 0; 1989 GJ_8, 8, 2, 15; 1989 LL, 14, 3, 19; 1989 RK_1, 9, 2, 26; 1989 RT_1, 19, 3, 7; 1989 RJ_2, 10, 2, 6; 1989 ST, 5, 1, 0; 1989 SL_2, 4, 1, 0; 1989 SC_3, 15, 3, 14; 1989 SJ_3, 5, 1, 0; 1989 SY_3, 5, 1, 0; 1989 SB_4, 8, 2, 7; 1989 SF_4, 8, 2, 10; 1989 SH_4, 9, 1, 0; 1989 SU_4, 7, 2, 7; 1989 SY_4, 8, 2, 13; 1989 SH_5, 8, 2, 3; 1989 SA_{10}, 15, 3, 17; 1989 TD, 5, 1, 0; 1989 TQ_2, 14, 3, 9; 1989 TR_2, 5, 1, 0; 1989 TE_3, 8, 1, 0; 1989 TM_4, 5, 1, 0; 1989 TW_4, 3, 1, 0; 1989 TE_5, 5, 1, 0; 1989 TO_5, 3, 1, 0; 1989 TN_6, 7, 2, 7; 1989 TR_7, 5, 1, 0; 1989 TZ_{11}, 10, 2, 8; 1989 TO_{15}, 4, 1, 0; 1989 TG_{16}, 9, 2, 5; 1989 TN_{16}, 4, 1, 0; 1989 UG, 5, 1, 0; 1989 UD_1, 15, 3, 15; 1989 UE_1, 10, 2, 6; 1989 UP_1, 9, 2, 9; 1989 UO_2, 5, 1, 0; 1989 UB_7, 15, 2, 6; 1989 VJ, 5, 1, 0; 1989 VJ_1, 3, 1, 0; 1989 WZ_1, 20, 4, 7; 1989 WB_3, 5, 1, 0; 1989 XW_1, 5, 1, 0; 1989 YC, 5, 1, 0; 1989 YA_2, 4, 1, 0; 1989 YV_4, 19, 2, 1; 1989 YA_5, 15, 3, 17; 1989 YB_6, 5, 1, 0; 1990 BJ, 4, 1, 0; 1990 DW, 5, 1, 0; 1990 EH_1, 15, 3, 2; 1990 EX_1, 4, 1, 0; 1990 EK_2, 10, 2, 9; 1990 ER_2, 5, 1, 0; 1990 ET_2, 9, 2, 4; 1990 EZ_2, 15, 2, 6; 1990 GD, 4, 1, 0; 1990 GS, 20, 4, 17; 1990 HY, 5, 1, 0; 1990 KD, 3, 1, 0; 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1, 0; 1990 UH_4, 15, 3, 17; 1990 UQ_4, 15, 2, 6; 1990 VV_2, 9, 2, 6; 1990 VL_5, 5, 1, 0; 1990 VU_8, 5, 1, 0; 1990 WZ, 9, 2, 6; 1990 WH_1, 10, 2, 6; 1990 WP_1, 4, 1, 0; 1990 WR_1, 5, 1, 0; 1990 WC_2, 4, 1, 0; 1990 WE_5, 10, 2, 6; 1991 AU_1, 10, 2, 1; 1991 BJ_1, 9, 2, 6; 1991 BP_2, 12, 3, 5; 1991 CD, 20, 4, 17; 1991 CM, 5, 1, 0; 1991 CA_1, 5, 1, 0; 1991 EL, 4, 1, 0; 1991 EM, 5, 1, 0; 1991 EH_1, 15, 2, 7; 1991 EY_1, 10, 2, 10; 1991 ED_2, 10, 1, 0; 1991 EX_2, 11, 3, 15; 1991 EO_5, 5, 1, 0; 1991 FD, 5, 1, 0; 1991 FH, 4, 1, 0; 1991 FK, 12, 2, 7; 1991 FS, 10, 2, 9; 1991 FC_4, 9, 2, 7; 1991 GE_2, 8, 2, 6; 1991 GY_2, 14, 3, 3; 1991 GU_4, 16, 4, 16; 1991 GV_4, 4, 1, 0; 1991 GS_6, 4, 1, 0; 1991 GB_7, 10, 2, 10; 1991 GL_7, 8, 2, 6; 1991 GY_7, 5, 1, 0; 1991 GR_{10}, 3, 1, 0; 1991 GH_{11}, 4, 1, 0; 1991 JV, 4, 1, 0; 1991 LR, 4, 1, 0; 1991 NA, 3, 1, 0; 1991 NK, 7, 2, 1; 1991 NG_3, 10, 2, 10; 1991 NS_6, 3, 1, 0; 1991 NN_9, 12, 2, 7; 1991 OY, 15, 2, 7; 1991 PP_2, 10, 2, 10; 1991 PR_2, 13, 3, 5; 1991 PX_2, 4, 1, 0; 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(18532), 10, 2, 6; (18533), 9, 2, 8; (18534), 5, 1, 0; (18535), 10, 2, 8; (18536), 8, 2, 5; (18537), 5, 1, 0; (18538), 8, 2, 7; (18539), 10, 2, 7; (18540), 5, 1, 0; (18542), 9, 2, 6; (18543), 19, 4, 17; (18544), 10, 2, 8; (18545), 3, 1, 0; (18547), 10, 2, 9; (18548), 15, 2, 4; (18549), 13, 3, 10; (18550), 15, 2, 7; (18551), 10, 2, 9; (18552), 5, 1, 0; (18553), 9, 2, 6; (18554), 10, 2, 5; (18555), 10, 2, 8; (18556), 3, 1, 0; (18557), 14, 2, 6; (18559), 5, 1, 0; (18560), 20, 4, 17; (18561), 5, 1, 0; (18562), 23, 5, 8; (18563), 8, 1, 0; (18564), 10, 2, 8; (18565), 5, 1, 0; (18571), 10, 2, 7; (18572), 9, 2, 9; (18576), 5, 1, 0; (18577), 9, 2, 10; (18578), 24, 3, 2; (18580), 10, 2, 10; (18581), 15, 3, 15; (18582), 15, 2, 7; (18584), 10, 2, 8; (18585), 10, 1, 0; (18587), 14, 3, 8; (18588), 5, 1, 0; (18589), 10, 2, 8; (18590), 10, 2, 8; (18591), 5, 1, 0; (18592), 6, 2, 10; (18594), 15, 3, 15; (18595), 15, 3, 7; (18597), 14, 3, 11; (18598), 5, 1, 0; (18599), 8, 2, 7; (18600), 5, 1, 0; (18601), 9, 1, 0; (18603), 14, 3, 15; (18606), 9, 2, 6; (18607), 19, 4, 7; (18608), 9, 2, 6; (18609), 10, 2, 6; (18611), 10, 2, 8; (18612), 10, 2, 9; (18613), 4, 1, 0; (18614), 5, 1, 0; (18615), 5, 1, 0; (18616), 5, 1, 0; (18617), 5, 1, 0; (18618), 9, 2, 7; (18619), 14, 2, 6; (18621), 5, 1, 0; (18623), 5, 1, 0; (18627), 14, 3, 19; (18628), 10, 2, 6; (18629), 9, 2, 4; (18631), 18, 4, 15; (18634), 10, 2, 5; (18635), 5, 1, 0; (18636), 4, 1, 0; (18638), 15, 3, 17; (18640), 5, 1, 0; (18641), 15, 3, 15; (18642), 10, 2, 10; (18643), 15, 2, 7; (18644), 10, 1, 0; (18646), 24, 5, 5; (18649), 14, 3, 15; (18650), 15, 2, 7; (18651), 15, 2, 7; (18653), 8, 2, 10; (18654), 8, 1, 0; (18655), 5, 1, 0; (18656), 23, 5, 27; (18657), 15, 2, 7; (18658), 10, 2, 5; (18660), 5, 1, 0; (18661), 11, 2, 6; (18663), 15, 2, 6; (18665), 5, 1, 0; (18666), 15, 3, 17; (18667), 20, 4, 17; (18668), 14, 2, 7; (18671), 20, 4, 16; (18672), 10, 2, 6; (18674), 5, 1, 0; (18675), 10, 1, 0; (18677), 15, 3, 14; (18678), 5, 1, 0; (18679), 8, 2, 6; (18680), 7, 2, 7; (18681), 4, 1, 0; (18682), 10, 2, 7; (18683), 15, 3, 15; (18684), 10, 2, 7; (18685), 10, 2, 7; (18686), 15, 2, 7; (18689), 19, 3, 2; (18691), 13, 2, 7; (18692), 5, 1, 0; (18694), 11, 2, 6; (18695), 20, 3, 8; (18696), 10, 2, 4; (18697), 9, 2, 6; (18698), 10, 2, 8; (18699), 5, 1, 0; (18700), 10, 2, 6; (18701), 4, 1, 0; (18702), 15, 2, 7; (18703), 14, 2, 7; (18704), 4, 1, 0; (18705), 24, 4, 10; (18706), 15, 2, 7; (18707), 8, 2, 5; (18709), 15, 2, 7; (18710), 4, 1, 0; (18712), 12, 3, 7; (18713), 5, 1, 0; (18714), 5, 1, 0; (18715), 5, 1, 0; (18716), 10, 2, 3; (18718), 4, 1, 0; (18719), 4, 1, 0; (18722), 11, 2, 6; (18723), 15, 2, 6; (18724), 19, 2, 6; (18725), 10, 2, 6; (18726), 5, 1, 0; (18727), 3, 1, 0; (18728), 10, 2, 6; (18730), 8, 2, 6; (18731), 20, 3, 7; (18732), 10, 2, 5; (18733), 20, 4, 8; (18734), 13, 2, 7; (18735), 10, 2, 8; (18736), 5, 1, 0; (18746), 10, 2, 7; (18747), 20, 3, 9; (18748), 5, 1, 0; (18751), 8, 2, 10; (18752), 5, 1, 0; (18753), 10, 2, 5; (18754), 10, 2, 5; (18755), 5, 1, 0; (18756), 5, 1, 0; (18757), 10, 2, 6; (18758), 10, 2, 5; (18759), 7, 2, 10; (18760), 10, 2, 6; (18762), 15, 3, 10; (18765), 10, 2, 6; (18767), 15, 2, 6; (18769), 9, 2, 3; (18770), 10, 2, 9; (18771), 14, 2, 6; (18772), 10, 2, 9; (18773), 15, 2, 6; (18775), 9, 2, 8; (18776), 19, 4, 7; (18777), 4, 1, 0; (18778), 14, 3, 15; (18779), 3, 1, 0; (18780), 10, 2, 8; (18781), 14, 2, 6; (18782), 3, 1, 0; (18783), 13, 2, 1; (18784), 18, 4, 10; (18785), 14, 3, 18; (18787), 4, 1, 0; (18788), 5, 1, 0; (18791), 10, 2, 9; (18792), 11, 3, 15; (18793), 5, 1, 0; (18794), 4, 1, 0; (18795), 4, 1, 0; (18797), 5, 1, 0; (18798), 4, 1, 0; (18799), 8, 2, 5; (18800), 5, 1, 0; (18801), 10, 2, 6; (18802), 9, 2, 5; (18803), 10, 2, 6; (18804), 10, 2, 6; (18805), 10, 2, 6; (18807), 3, 1, 0; (18811), 15, 2, 4; (18812), 19, 4, 10; (18813), 5, 1, 0; (18814), 7, 2, 7; (18816), 10, 2, 10; (18817), 9, 2, 7; (18818), 17, 3, 6; (18819), 5, 1, 0; (18820), 5, 1, 0; (18821), 9, 2, 7; (18823), 7, 2, 5; (18824), 14, 2, 6; (18825), 5, 1, 0; (18826), 10, 2, 8; (18827), 5, 1, 0; (18829), 5, 1, 0; (18830), 9, 2, 9; (18831), 15, 3, 15; (18832), 14, 3, 15; (18833), 4, 1, 0; (18834), 9, 2, 7; (18835), 10, 2, 9; (18836), 10, 2, 8; (18837), 14, 2, 6; (18838), 5, 1, 0; (18839), 11, 2, 6; (18840), 10, 2, 6; (18842), 24, 5, 17; (18844), 9, 2, 2; (18845), 10, 2, 15; (18846), 5, 1, 0; (18847), 23, 5, 17; (18848), 5, 1, 0; (18849), 22, 3, 18; (18850), 10, 2, 8; (18852), 10, 2, 8; (18854), 3, 1, 0; (18855), 4, 1, 0; (18856), 9, 2, 8; (18857), 9, 2, 7; (18858), 10, 2, 9; (18859), 10, 2, 9; (18860), 5, 1, 0; (18861), 5, 1, 0; (18862), 5, 1, 0; (18863), 15, 3, 17; (18864), 5, 1, 0; (18865), 14, 3, 13; (18866), 14, 2, 7; (18867), 24, 4, 9; (18868), 5, 1, 0; (18869), 15, 3, 17; (18870), 4, 1, 0; (18875), 10, 2, 8; (18901), 5, 1, 0; (18902), 10, 2, 6; (18903), 5, 1, 0; (18904), 5, 1, 0; (18906), 3, 1, 0; (18907), 5, 1, 0; (18908), 4, 1, 0; (18910), 5, 1, 0; (18911), 4, 1, 0; (18912), 3, 1, 0; (18913), 4, 1, 0; (18915), 3, 1, 0; (18916), 14, 3, 15; (18918), 5, 1, 0; (18919),

5, 1, 0; (18920), 10, 2, 7; (18921), 5, 1, 0; (18922), 10, 2, 6; (18925), 5, 1, 0; (18927), 15, 2, 7; (18928), 3, 1, 0; (18931), 5, 1, 0; (18932), 10, 2, 4; (18942), 4, 1, 0; (18952), 5, 1, 0; (18954), 8, 2, 3; (18955), 9, 2, 5; (18956), 5, 1, 0; (18957), 10, 2, 7; (18958), 10, 2, 7; (18960), 15, 3, 5; (18961), 5, 1, 0; (18962), 5, 1, 0; (18964), 5, 1, 0; (18967), 10, 2, 10; (18972), 5, 1, 0; (18977), 19, 4, 17; (18980), 5, 1, 0; (18981), 4, 1, 0; (18983), 15, 2, 7; (18984), 4, 1, 0; (18985), 5, 1, 0; (18987), 10, 2, 5; (18989), 14, 3, 6; (18993), 18, 3, 15; (18994), 15, 3, 9; (18996), 9, 2, 6; (18997), 4, 1, 0; (18998), 15, 3, 15; (18999), 15, 2, 6; (19000), 15, 3, 15; (19001), 15, 3, 15; (19002), 10, 2, 8; (19003), 5, 1, 0; (19006), 5, 1, 0; (19009), 9, 2, 8; (19010), 5, 1, 0; (19011), 5, 1, 0; (19012), 15, 3, 5; (19013), 5, 1, 0; (19014), 3, 1, 0; (19015), 10, 2, 6; (19016), 9, 2, 5; (19018), 5, 1, 0; (19019), 9, 2, 5; (19020), 5, 1, 0; (19022), 7, 1, 0; (19025), 4, 1, 0; (19027), 15, 2, 7; (19028), 13, 2, 7; (19030), 14, 3, 15; (19031), 15, 3, 17; (19032), 15, 2, 6; (19033), 10, 2, 5; (19034), 15, 2, 6; (19038), 4, 1, 0; (19040), 4, 1, 0; (19041), 19, 4, 9; (19043), 8, 2, 5; (19044), 17, 4, 17; (19046), 5, 1, 0; (19048), 8, 2, 5; (19049), 5, 1, 0; (19053), 10, 2, 4; (19055), 9, 2, 6; (19056), 8, 2, 9; (19057), 4, 1, 0; (19058), 12, 2, 6; (19059), 3, 1, 0; (19060), 12, 3, 17; (19061), 5, 1, 0; (19062), 3, 1, 0; (19063), 5, 1, 0; (19064), 9, 2, 10; (19065), 5, 1, 0; (19068), 15, 2, 6; (19069), 15, 2, 7; (19071), 13, 2, 11; (19072), 20, 4, 15; (19073), 8, 2, 6; (19074), 8, 2, 8; (19075), 10, 2, 6; (19076), 7, 2, 6; (19077), 11, 2, 7; (19078), 8, 2, 8; *[222289, 24473, 4399∗, 1997/03/05–2000/12/08]*

709 W & B Observatory, Cloudcroft
W. Offutt, P.O. Drawer 1130, Cloudcroft, NM 88317, U.S.A. [offutt@galileo.apo.nmsu.edu]
0.60-m $f/7$ Ritchey-Chrétien + CCD
USNO-SA1.0
2000 SP_{144}, 2, 1, 0; *[2, 1, 0∗, 1997/02/04]*

711 McDonald Observatory
J. G. Ries, McDonald Observatory, University of Texas, Austin, TX 78712-1083, U.S.A. [moon@astro.as.utexas.edu]
Observers J. G. Ries, E. S. Barker
0.76-m reflector + CCD
GSC
1997 GH_3, 2, 1, 0; 1998 FM_5, 2, 1, 0; 1998 YN_1, 3, 1, 0; 2000 DG_8, 3, 1, 0; 2000 EZ_{148}, 2, 1, 0; 2000 NM, 3, 1, 0; 2000 PZ_5, 2, 1, 0; 2000 QW_7, 2, 1, 0; 2000 RD_{34}, 3, 1, 0; 2000 RJ_{34}, 3, 1, 0; 2000 SB_8, 3, 1, 0; 2000 SE_{45}, 3, 1, 0; 2000 SY_{162}, 3, 1, 0; 2000 TK_1, 2, 1, 0; 2000 UV_{16}, 2, 1, 0; 2000 UP_{30}, 3, 1, 0; 2000 VL_1, 3, 1, 0; 2000 VE_3, 3, 1, 0; 2000 WC_{51}, 3, 1, 0; 2000 WD_{51}, 3, 1, 0; 2000 WH_{63}, 3, 1, 0; 2000 WJ_{63}, 3, 1, 0; 2000 WK_{63}, 3, 1, 0; 2000 WL_{63}, 3, 1, 0; 2000 WM_{63}, 3, 1, 0; 2000 WC_{67}, 3, 1, 0; 2000 WO_{67}, 5, 2, 1; 2000 WR_{67}, 3, 1, 0; 2000 WS_{67}, 3, 1, 0; 2000 WF_{107}, 3, 1, 0; 2000 WG_{107}, 3, 1, 0; 2000 WJ_{107}, 3, 1, 0; 2000 WL_{107}, 6, 2, 1; 2000 WM_{107}, 6, 2, 1; 2000 WN_{107}, 3, 1, 0; 2000 WO_{107}, 6, 2, 1; 2000 XW, 3, 1, 0; (4688), 3, 1, 0; (18106), 3, 1, 0; *[121, 39, 0∗, 2000/11/29–2000/12/02]*

713 Thornton
R. A. Koff, 1915 W. 101st Ave., Thornton, CO 80221, U.S.A. [Bob.Koff@worldnet.att.net]
0.20-m $f/10$ Schmidt-Cassegrain + CCD
USNO-A2.0
(4183), 6, 2, 1; *[6, 1, 0∗, 2000/11/30–2000/12/01]*

715 Las Cruces
D. S. Dixon, 5975 Moonrise Vista, Las Cruces, NM 88012, U.S.A. [ddixon@lascruces.com]
0.3-m $f/3.5$ Schmidt-Cassegrain + CCD
GSC, USNO-A2.0
1999 JE_{124}, 3, 1, 0; 1999 RJ_{118}, 3, 1, 0; 1999 VF_2, 6, 2, 5; 1999 VH_{22}, 3, 1, 0; 2000 GK_{137}, 3, 1, 0; 2000 QA_{151}, 2, 1, 0; 2000 SB_1, 2, 1, 0; (8411), 2, 1, 0; (11398), 2, 1, 0; (12080), 3, 1, 0; *[29, 10, 0∗, 2000/11/16–2000/12/04]*

716 Palmer Divide Observatory
B. D. Warner, 17995 Bakers Farm Rd., Colorado Springs, CO 80908, U.S.A. [brianw_mpo@compuserve.com]
0.5-m $f/4.6$ Richey-Chretien + CCD
USNO-A2.0, Tycho-2
1998 QX_{10}, 2, 1, 0; (627), 2, 1, 0; (846), 2, 1, 0; (1648), 2, 1, 0; (1687), 2, 1, 0; (2105), 3, 1, 0; (2464), 2, 1, 0; (2965), 2, 1, 0; (3589), 2, 1, 0; (3917), 2, 1, 0; (4737), 2, 1, 0; (6288), 2, 1, 0; (11424), 8, 3, 2; *[33, 13, 0∗, 2000/11/23–2000/11/26]*

718 University of Utah Hansen Planetarium, Tooele
P. Wiggins, Universiry of Utah Hansen Planetarium, 15 South State Street, Salt Lake City, UT 84111-1590, U.S.A. [p.wiggins@m.cc.utah.edu]
Observers P. Wiggins, H. Phaneuf
0.35-m $f/4.1$ Schmidt-Cassegrain + CCD
GSC
1997 EL, 8, 2, 1; 1998 BC_{25}, 12, 3, 4; *[20, 2, 0∗, 2000/11/21–2000/12/02]*

719 Etscorn Observatory
D. A. Klinglesmith III, 1215 Vista Drive, Socorro, NM 87801, U.S.A. [TheKs@aol.com]
0.355-m Schmidt-Cassegrain + CCD
GSC
2000 UG_{16}, 2, 1, 0; 2000 VU_2, 2, 1, 0; 2000 WL_{10}, 2, 1, 0; 2000 WQ_{28}, 6, 2, 1; *[12, 4, 0∗, 2000/11/21–2000/11/27]*

720 Universidad de Monterrey
P. V. Sada, Apartado Postal 134-C, MX-66270 San Pedro Garza García, Nuevo Leon, Mexico [psada@ix.netcom.com]
0.18-m $f/15.0$ Maksutov + focal reducer + CCD
USNO-A2.0
(207), 5, 1, 0; *[5, 1, 0∗, 2000/11/29]*

721 Lime Creek
R. Linderholm, R2 Box 79, Cambridge, NE 69022, U.S.A. [lindh@swnebr.net]
0.25-m $f/3.3$ Schmidt-Cassegrain + CCD
GSC
1999 GM_{37}, 3, 1, 0; *[3, 1, 0∗, 1996/05/18]*

726 Brainerd
J. E. Wentworth, 6469 Madson Ave. N.W., Brainerd, MN 56401, U.S.A. [jimw@brainerd.net]
0.280-m Schmidt-Cassegrain + CCD
GSC-1.1
1998 DQ_7, 3, 1, 0; 2000 NM, 6, 1, 0; 2000 OG_8, 9, 2, 6; 2000 QN_{130}, 8, 2, 10; 2000 SB_1, 22, 4, 11; 2000 SE_{45}, 4, 1, 0; 2000 UJ_1, 6, 1, 0; 2000 VU_2, 3, 1, 0; 2000 WL_{10}, 42, 7, 14; 2000 WL_{107}, 26, 1, 0; (17493), 40, 7, 24; *[169, 11, 0∗, 2000/11/15–2000/12/09]*

727 Zeno Observatory, Edmond
T. Stafford, 2947 Village Circle, Edmond, OK 73013, U.S.A. [tstaffor@home.com]
0.15-m $f/6$ refractor + CCD
GSC-ACT
2000 VV_{31}, 6, 2, 3; 2000 VN_{32}, 6, 2, 3; 2000 WO_{57}, 6, 2, 1; (8779), 2, 1, 0; *[20, 4, 0∗, 2000/11/17–2000/11/30]*

732 Oaxaca
J. Roe, Apdo. No. 221, MX-68000 Oaxaca, Mexico [jamesroe@antequera.com]
0.25-m $f/3.4$ reflector + CCD
GSC-ACT
1997 GW_{30}, 2, 1, 0; 1997 YY, 2, 1, 0; 1998 DD_{24}, 6, 2, 1; 1998 GE_1, 5, 2, 1; 2000 SJ_{179}, 6, 2, 1; 2000 SD_{270}, 6, 2, 1; 2000 UK_3, 2, 1, 0; 2000 UD_8, 4, 2, 1; 2000 UE_8, 4, 2, 1; 2000 UF_8, 6, 2, 1; 2000 UJ_{15}, 11, 4, 7; 2000 UK_{15}, 5, 2, 1; 2000 UX_{16}, 4, 2, 1; 2000 UY_{16}, 7, 3, 2; 2000 US_{19}, 8, 4,

16; 2000 UY_{39}, 7, 2, 1; 2000 UA_{40}, 7, 2, 1; 2000 UB_{40}, 10, 3, 6; 2000 UF_{40}, 4, 2, 1; 2000 VF_3, 9, 4, 16; 2000 VW_9, 3, 1, 0; 2000 VL_{10}, 2, 1, 0; 2000 VY_{10}, 6, 2, 1; 2000 VE_{22}, 5, 2, 1; 2000 WL_9 *, 4, 2, 5; 2000 WB_{68} *, 8, 4, 8; 2000 WL_{107}, 10, 1, 0; 2000 XF *, 10, 4, 4; (2830), 2, 1, 0; (9040), 2, 1, 0; (10871), 2, 1, 0; (17863), 4, 2, 1; (18684), 4, 2, 1; *[177, 33, 3*, 2000/11/15–2000/12/06]*

734 Farpoint Observatory, Eskridge
G. Hug, RTE 1 Box 35c, Eskridge, KS 66423, U.S.A. [frogstar@kscable.com]
Observers G. Bell, G. Hug, J. Edmonds
Measurers G. Hug, J. Edmonds
0.30-m Schmidt-Cassegrain + CCD
GSC-1.1, USNO-SA1.0

1999 MS_1, 4, 1, 0; 1999 NJ_{15}, 4, 1, 0; 1999 NL_{15}, 3, 1, 0; 1999 QA, 3, 1, 0; 1999 RF, 3, 1, 0; 1999 RZ_{32}, 22, 7, 30; 1999 RT_{33}, 4, 1, 0; 1999 RL_{240}, 4, 2, 8; 1999 YJ_4, 5, 1, 0; 2000 LG_3, 3, 1, 0; 2000 PB_3, 2, 1, 0; 2000 QX_{182}, 4, 1, 0; 2000 RB_8, 2, 1, 0; 2000 RF_{39}, 3, 1, 0; 2000 TL_2, 4, 1, 0; 2000 VX_{46}, 7, 2, 1; 2000 WJ_6 *, 20, 6, 13; 2000 WK_6 *, 20, 6, 13; 2000 WL_6 *, 23, 6, 15; 2000 WH_9 *, 17, 5, 12; 2000 WJ_9 *, 7, 3, 9; 2000 WU_9 *, 16, 5, 13; 2000 WV_9 *, 6, 3, 8; 2000 WW_9 *, 13, 4, 11; 2000 WX_9 *, 20, 6, 13; 2000 WY_9 *, 12, 4, 7; 2000 WZ_{26}, 5, 1, 0; 2000 WX_{28}, 5, 2, 3; 2000 WP_{104} *, 9, 3, 8; 2000 WH_{107} *, 9, 3, 5; 2000 WO_{148}, 8, 2, 2; 2000 WP_{148}, 4, 1, 0; 2000 WC_{170} *, 5, 1, 0; 2000 WP_{177}, 3, 1, 0; 2000 XE *, 7, 2, 2; (1423), 2, 1, 0; (17948), 4, 1, 0; *[292, 37, 14*, 1999/06/18–2000/12/05]*

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, M. Eastman, L. Casady
Measurer W. G. Dillon
0.46-m reflector + CCD
USNO-A2.0

1997 CB_5, 6, 2, 6; 2000 SX_{327}, 3, 1, 0; 2000 VC_{32}, 6, 2, 1; 2000 WM_{21} *, 6, 2, 5; 2000 WN_{21} *, 6, 2, 5; 2000 WO_{21} *, 9, 3, 6; 2000 WQ_{21} *, 9, 3, 6; 2000 WD_{107} *, 6, 2, 1; 2000 WE_{107} *, 6, 2, 1; (2415), 3, 1, 0; (5311), 3, 1, 0; *[63, 11, 6*, 2000/11/21–2000/11/27]*

739 Sunflower Observatory, Olathe
L. Robinson, Sunflower Observatory, 14680 W. 144 St., Olathe, KS 66062, U.S.A. [lrobinsn@ix.netcom.com]
0.30-m Schmidt-Cassegrain + CCD
GSC-1.1

1983 PM_1, 3, 1, 0; 1983 VD_7, 2, 1, 0; 1986 RV_5, 2, 1, 0; 1988 TQ_1, 3, 1, 0; 1989 TZ_{11}, 6, 2, 5; 1989 WZ_1, 6, 1, 0; 1990 SN_7, 3, 1, 0; 1990 SL_{11}, 4, 1, 0; 1991 FS, 3, 1, 0; 1991 NG_3, 3, 1, 0; 1991 TE_4, 3, 1, 0; 1991 VY_{12}, 3, 1, 0; 1992 EH_{18}, 3, 1, 0; 1992 WQ_1, 4, 1, 0; 1993 BF_3, 4, 1, 0; 1994 AM_2, 3, 1, 0; 1996 DQ_1, 10, 2, 2; 1996 TH_{48}, 2, 1, 0; 1996 YT_1, 4, 1, 0; 1997 BV_2, 6, 2, 7; 1997 CB_5, 3, 1, 0; 1998 DC_{13}, 3, 1, 0; 1998 FJ_{37}, 2, 1, 0; 1998 FZ_{49}, 3, 1, 0; 1998 FL_{71}, 3, 1, 0; 1998 FG_{123}, 2, 1, 0; 1998 HT_{54}, 2, 1, 0; 1999 JU_{15}, 2, 1, 0; 1999 JL_{40}, 4, 1, 0; 1999 KV_4, 3, 1, 0; 1999 KS_7, 2, 1, 0; 1999 NN_5, 3, 1, 0; 1999 NV_{41}, 4, 1, 0; 1999 NY_{55}, 2, 1, 0; 1999 QG, 3, 1, 0; 1999 RB_{35}, 10, 3, 12; 1999 RS_{102}, 3, 1, 0; 1999 RR_{123}, 4, 1, 0; 1999 RS_{154}, 3, 1, 0; 1999 ST_7, 4, 1, 0; 1999 TS_{11}, 7, 2, 2; 1999 VW_{11}, 3, 1, 0; 1999 WA_8, 3, 1, 0; 2000 MC, 3, 1, 0; 2000 NM, 7, 2, 16; 2000 OQ_{22}, 3, 1, 0; 2000 PT_{26}, 3, 1, 0; 2000 QP_{127}, 8, 2, 1; 2000 QN_{130}, 3, 1, 0; 2000 QK_{150}, 7, 2, 1; 2000 QP_{150}, 7, 2, 1; 2000 QQ_{150}, 6, 2, 1; 2000 QS_{150}, 7, 2, 1; 2000 QL_{180}, 3, 1, 0; 2000 RB_6, 2, 1, 0; 2000 RU_7, 2, 1, 0; 2000 RV_8, 3, 1, 0; 2000 RP_{38}, 3, 1, 0; 2000 RR_{38}, 3, 1, 0; 2000 RV_{38}, 6, 2, 2; 2000 RU_{44}, 3, 1, 0; 2000 RA_{48}, 2, 1, 0; 2000 RU_{48}, 3, 1, 0; 2000 RS_{50}, 3, 1, 0; 2000 RU_{50}, 3, 1, 0; 2000 RR_{54}, 3, 1, 0; 2000 RR_{55}, 3, 1, 0; 2000 RE_{62}, 3, 1, 0; 2000 RS_{75}, 2, 1, 0; 2000 RA_{77}, 3, 1, 0; 2000 SP_{42}, 3, 1, 0; 2000 SE_{45}, 4, 1, 0; 2000 SJ_{46}, 3, 1, 0; 2000 SC_{91}, 3, 1, 0; 2000 SS_{109}, 2, 1, 0; 2000 SX_{155}, 2, 1, 0; 2000 SY_{155}, 2, 1, 0; 2000 SW_{162}, 5, 1, 0; 2000 SJ_{277}, 3, 1, 0; 2000 SK_{277}, 6, 2, 11; 2000 SM_{277}, 2, 1, 0; 2000 SU_{278}, 6, 2, 11; 2000 SF_{279}, 3, 1, 0; 2000 SH_{279}, 3, 1, 0; 2000 SK_{279}, 2, 1, 0; 2000 SF_{294}, 3, 1, 0; 2000 SZ_{294}, 4, 1, 0; 2000 SB_{295}, 3, 1, 0; 2000 SN_{307}, 3, 1, 0; 2000 SH_{309}, 5, 2, 11; 2000 SK_{309}, 2, 1, 0; 2000 SA_{337}, 2, 1, 0; 2000 TB, 3, 1, 0; 2000 TA_{29}, 7, 2, 1; 2000 UT_1, 4, 1, 0; 2000 UG_2, 6, 2, 5; 2000 UJ_2, 5, 2, 9; 2000 UQ_2, 4, 1, 0; 2000 UR_2, 3, 1, 0; 2000 US_2, 4, 1, 0; 2000 UF_5, 3, 1, 0; 2000 UK_5, 3, 1, 0; 2000 UM_5, 3, 1, 0; 2000 UP_5, 4, 1, 0; 2000 US_5, 4, 1, 0; 2000 UR_8, 4, 1, 0; 2000 US_8, 4, 1, 0; 2000 UT_8, 4, 1, 0; 2000 UX_8, 3, 1, 0; 2000 UB_9, 5, 2, 11; 2000 UD_9, 3, 1, 0; 2000 UJ_9, 3, 1, 0; 2000 UK_9, 3, 1, 0; 2000 UP_9, 4, 1, 0; 2000 UR_9, 4, 1, 0; 2000 US_9, 7, 2, 7; 2000 UK_{10}, 3, 1, 0; 2000 UN_{10}, 3, 1, 0; 2000 UP_{10}, 3, 1, 0; 2000 UC_{11}, 9, 4, 23; 2000 UD_{11}, 6, 2, 10; 2000 UT_{13}, 4, 1, 0; 2000 UU_{13}, 3, 1, 0; 2000 UK_{14}, 3, 1, 0; 2000 UL_{14}, 3, 1, 0; 2000 UF_{15}, 2, 1, 0; 2000 UG_{15}, 2, 1, 0; 2000 UL_{15}, 3, 1, 0; 2000 UU_{26}, 4, 1, 0; 2000 UM_{27}, 3, 1, 0; 2000 UQ_{27}, 4, 1, 0; 2000 UE_{29}, 3, 1, 0; 2000 UO_{29}, 4, 1, 0; 2000 UH_{46}, 3, 1, 0; 2000 UO_{46}, 3, 1, 0; 2000 UF_{47}, 3, 1, 0; 2000 UQ_{47}, 2, 1, 0; 2000 UK_{48}, 3, 1, 0; 2000 UM_{48}, 3, 1, 0; 2000 UF_{50}, 3, 1, 0; 2000 UP_{72}, 4, 1, 0; 2000 UG_{78}, 3, 1, 0; 2000 UN_{78}, 7, 2, 1; 2000 UJ_{79}, 3, 1, 0; 2000 UR_{79}, 4, 1, 0; 2000 UU_{81}, 2, 1, 0; 2000 UO_{109}, 7, 2, 1; 2000 VZ_{29}, 3, 1, 0; 2000 VS_{31}, 7, 2, 1; 2000 VG_{38}, 10, 4, 21; 2000 VD_{50}, 3, 1, 0; 2000 WG_6, 7, 2, 4; 2000 WE_7, 2, 1, 0; 2000 WL_{10}, 9, 3, 11; 2000 WL_{107}, 3, 1, 0; 2000 WO_{107}, 3, 1, 0; 2000 WO_{114}, 2, 1, 0; 2000 XG_2 *, 8, 3, 4; 2000 XH_2 *, 9, 3, 4; 2000 XT_7, 3, 1, 0; (117), 3, 1, 0; (128), 2, 1, 0; (134), 3, 1, 0; (153), 3, 1, 0; (158), 3, 1, 0; (207), 4, 1, 0; (227), 4, 1, 0; (376), 2, 1, 0; (427), 3, 1, 0; (469), 2, 1, 0; (514), 2, 1, 0; (516), 2, 1, 0; (524), 3, 1, 0; (539), 2, 1, 0; (543), 2, 1, 0; (549), 2, 1, 0; (586), 2, 1, 0; (661), 2, 1, 0; (685), 2, 1, 0; (763), 2, 1, 0; (834), 3, 1, 0; (838), 4, 1, 0; (954), 5, 1, 0; (973), 3, 1, 0; (976), 2, 1, 0; (989), 5, 2, 8; (992), 2, 1, 0; (1057), 3, 1, 0; (1077), 4, 1, 0; (1176), 3, 1, 0; (1232), 5, 1, 0; (1233), 2, 1, 0; (1254), 2, 1, 0; (1255), 2, 1, 0; (1258), 3, 1, 0; (1277), 3, 1, 0; (1362), 3, 1, 0; (1382), 3, 1, 0; (1494), 2, 1, 0; (1687), 4, 1, 0; (1699), 3, 1, 0; (1703), 3, 1, 0; (1706), 3, 1, 0; (1858), 2, 1, 0; (1901), 2, 1, 0; (2011), 3, 1, 0; (2107), 3, 1, 0; (2117), 3, 1, 0; (2196), 3, 1, 0; (2415), 2, 1, 0; (2458), 4, 1, 0; (2487), 3, 1, 0; (2521), 4, 1, 0; (2566), 3, 1, 0; (2580), 2, 1, 0; (2709), 2, 1, 0; (2749), 2, 1, 0; (2987), 3, 1, 0; (3030), 3, 1, 0; (3071), 2, 1, 0; (3102), 3, 1, 0; (3131), 3, 1, 0; (3134), 3, 1, 0; (3172), 3, 1, 0; (3310), 2, 1, 0; (3367), 2, 1, 0; (3415), 2, 1, 0; (3425), 2, 1, 0; (3433), 4, 1, 0; (3453), 1, 1, 0; (3521), 3, 1, 0; (3624), 4, 1, 0; (3730), 3, 1, 0; (3735), 1, 1, 0; (3899), 2, 1, 0; (4089), 3, 1, 0; (4223), 4, 1, 0; (4353), 2, 1, 0; (4410), 3, 1, 0; (4438), 3, 1, 0; (4440), 2, 1, 0; (4547), 3, 1, 0; (4566), 7, 2, 1; (4674), 3, 1, 0; (4688), 3, 1, 0; (4698), 3, 1, 0; (4712), 2, 1, 0; (4825), 4, 1, 0; (4905), 2, 1, 0; (5161), 2, 1, 0; (5196), 2, 1, 0; (5251), 3, 1, 0; (5352), 2, 1, 0; (5354), 2, 1, 0; (5355), 3, 1, 0; (5357), 4, 1, 0; (5364), 2, 1, 0; (5387), 4, 1, 0; (5390), 2, 1, 0; (5409), 2, 1, 0; (5423), 3, 1, 0; (5433), 6, 2, 1; (5514), 3, 1, 0; (5588), 3, 1, 0; (5743), 2, 1, 0; (5751), 3, 1, 0; (5753), 2, 1, 0; (5787), 3, 1, 0; (5827), 2, 1, 0; (5917), 2, 1, 0; (6137), 2, 1, 0; (6244), 3, 1, 0; (6449), 4, 1, 0; (6641), 3, 1, 0; (6668), 5, 2, 1; (6971), 2, 1, 0; (7419), 2, 1, 0; (7595), 3, 1, 0; (7599), 4, 1, 0; (7610), 3, 1, 0; (7710), 3, 1, 0; (7829), 2, 1, 0; (8333), 2, 1, 0; (8487), 2, 1, 0; (8602), 4, 1, 0; (8742), 1, 1, 0; (8841), 2, 1, 0; (8889), 2, 1, 0; (8933), 3, 1, 0; (9033), 2, 1, 0; (10357), 2, 1, 0; (10687), 2, 1, 0; (10711), 4, 1, 0; (10730), 3, 1, 0; (10985), 3, 1, 0; (11004), 2, 1, 0; (11007), 3, 1, 0; (11014), 2, 1, 0; (11106), 3, 1, 0; (11220), 3, 1, 0; (11258), 3, 1, 0; (11361), 4, 1, 0; (11455), 2, 1, 0; (11549), 2, 1, 0; (12036), 4, 1, 0; (12552), 4, 1, 0; (12929), 3, 1, 0; (16439), 4, 2, 4; (16457), 2, 1, 0; (16630), 4, 1, 0; (16650), 3, 1, 0; (16666), 4, 1, 0; (16924), 4, 1, 0; (17083), 5, 2, 4; (17105), 4, 1, 0; (17297), 2, 1, 0; (17441), 2, 1, 0; (17485), 3, 1, 0; (17619), 4, 1, 0; (17651), 2, 1, 0; (17660), 2, 1, 0; (17738), 7, 2, 1; (17795), 3, 1, 0; (17939), 3, 1, 0; (18109), 6, 2, 4; (18172), 5, 2, 9; (18219), 3, 1, 0; (18243), 4, 1, 0; (18303), 3, 1, 0; (18319), 4, 1, 0; (18341), 3, 1, 0; (18356), 2, 1, 0; (18427), 3, 1, 0; (18481), 3, 1, 0; (18539), 3, 1, 0; (18776), 3, 1, 0; (18791), 3, 1, 0; (18842), 2, 1, 0; (18916), 3, 1, 0; (18960), 4, 1, 0; (19000), 2, 1, 0; (19078), 3, 1, 0; *[1135, 342, 2*, 2000/11/15–2000/12/08]*

740 SFA Observatory, Nacogdoches
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Observers S. P. Scurlock, W. D. Bruton, R. M. Williams
Measurer W. D. Bruton
0.46-m Cassegrain reflector + CCD
GSC-1.1

1999 PQ_3, 9, 2, 2; 2000 UA_4, 4, 1, 0; 2000 UF_{11}, 4, 1, 0; *[17, 3, 0*, 2000/11/21–2000/11/28]*

746 Brooks Observatory, Mt. Pleasant
W. Osborn, Physics Department, Central Michigan University, Mt. Pleasant, MI 48859, U.S.A. [osborn@dune.phy.cmich.edu]
Observers F. Welsh, F. Fuenmayor, W. Osborn
0.40-m f/12 Cassegrain reflector + CCD
USNO-A2.0

(113), 6, 1, 0; (494), 18, 2, 22; (1029), 6, 1, 0; (1362), 6, 1, 0; (1780), 16, 2, 22; (2455), 18, 2, 22; (3002), 12, 2, 22; (12929), 10, 1, 0; (18916), 7, 1, 0; *[99, 9, 0*, 2000/09/29–2000/10/21]*

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

2000 RW_{54}, 2, 1, 0; 2000 WL_{107}, 36, 1, 0; 2000 WO_{107}, 13, 1, 0; (3592), 2, 1, 0; *[53, 4, 0*, 2000/11/21–2000/12/03]*

757 High Point
D. K. Chesney, 4210 Lauren Place, High Point, NC 27265, U.S.A. [dkchesney@hpe.infi.net]
0.25-m Schmidt-Cassegrain + CCD
GSC
1999 NX_{31}, 4, 2, 1; 2000 WX_{95}, 4, 2, 1; (4111), 4, 2, 1; *[12, 3, 0∗, 2000/11/21–2000/12/01]*

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
1998 KO_{34}, 2, 1, 0; *[2, 1, 0∗, 1993/01/21]*

807 Cerro Tololo
M. W. Buie, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001, U.S.A. [buie@lowell.edu]
Observers M. W. Buie, S. D. Kern, R. L. Millis, L. H. Wasserman. J. W. Parker
Measurers M. W. Buie, L. H. Wasserman, R. L. Millis, J. L. Elliot, S. D. Kern, J. J. Qu, C. V. Salyk, J. A. Pate, J. W. Parker
4-m Blanco reflector + CCD
USNO-A2.0
1999 GJ_{32}, 2, 1, 0; 2000 OE_{59}, 2, 1, 0; 2000 QA_{10}, 2, 1, 0; 2000 QC_{16}, 2, 1, 0; 2000 QE_{28}, 2, 1, 0; 2000 QL_{37}, 4, 2, 25; 2000 QE_{155}, 2, 1, 0; 2000 QY_{193}, 2, 1, 0; 2000 SG_{30}, 2, 1, 0; 2000 SJ_{235}, 2, 1, 0; *[22, 10, 0∗, 2000/07/29–2000/08/28]*

808 Carlos U. Cesco Observatory, El Leoncito
C. E. Lopez, Felix Aguilar Observatory, Benavidez 8175 (Oeste), AR-5407 Marquesado-San Juan, Argentina [clopez@iinfo.unsj.edu.ar]
Observers C. E. Lopez, H. S. Lepez, J. E. Torres, R. Gil Hutton, J. A. Vicentela
0.5-m $f/7.5$ double astrograph + CCD
GSC-1.1
1992 ME, 2, 1, 0; 1998 MN_4, 2, 1, 0; 1998 QH_2, 2, 1, 0; 1998 QH_{56}, 2, 1, 0; 1998 VW_{44}, 2, 1, 0; 1999 JR_3, 3, 2, 5; 1999 KV_4, 2, 1, 0; 2000 BJ_{19}, 1, 1, 0; 2000 DG_8, 2, 1, 0; 2000 EZ_{166}, 2, 1, 0; 2000 GK_{137}, 2, 1, 0; 2000 OB_{22}, 4, 2, 3; 2000 RL_{77}, 2, 1, 0; 2000 SS_{164}, 4, 2, 3; 2000 SS_{176}, 1, 1, 0; 2000 UH_1, 6, 2, 3; 2000 UK_7, 2, 1, 0; 2000 UO_{27}, 2, 1, 0; 2000 WG_6, 21, 3, 2; 2000 WP_6, 2, 1, 0; 2000 WO_{10}, 3, 1, 0; 2000 WF_{107}, 7, 2, 1; 2000 WG_{172} ∗, 5, 1, 0; (1362), 6, 3, 5; (1951), 6, 3, 6; (3102), 2, 1, 0; (3362), 4, 2, 4; (5475), 5, 2, 5; (10563), 3, 1, 0; (11271), 2, 1, 0; (17711), 1, 1, 0; (18106), 1, 1, 0; (18434), 3, 2, 5; (18488), 4, 2, 4; (18615), 4, 2, 4; (19021), 2, 1, 0; *[124, 36, 1∗, 1992/08/24–2000/12/02]*

809 European Southern Observatory
H. Debehogne, Observatoire Royal de Belgique, Avenue Circulaire 3, B-1180 Brussels, Belgium [henri@astro.oma.be] (3)
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7 = 3 + 4
C.-I. Lagerkvist, Uppsala Observatory, Box 515, S-75120 Uppsala, Sweden [classe@astro.uu.se] (8)
G. Hahn, DLR Institute of Planetary Exploration, Rudower Chaussee 5, D-12489 Berlin, Germany [Gerhard.Hahn@DLR.de] (9)
Observers G. Pizarro, O. Pizarro, H. Debehogne, F. Colas, G. Hahn, S. Mottola, B. Gladman, J.-M. Petit
Measurers E. W. Elst, O. Hernius, C.-I. Lagerkvist, A. Niemi, O. Karlsson, H. Debehogne, B. Gladman
2.2-m reflector + CCD, 1.0-m Schmidt, Bochum telescope + CCD
DSS, USNO-A2.0, GSC
{4} 1989 UO_2, 3, 1, 0; 1990 TK_{10}, 3, 1, 0; 1992 SL_{22}, 3, 1, 0; 1992 SE_{27} ∗, 6, 2, 1; 1993 NY, 3, 1, 0; 1993 OG_8, 3, 1, 0; 1993 OJ_{12}, 3, 1, 0; 1993 OK_{13}, 3, 1, 0; 1993 QZ_3, 3, 1, 0; 1993 QP_4, 3, 1, 0; 1993 RS_7, 3, 1, 0; 1993 RC_8, 3, 1, 0; 1993 RV_{14}, 3, 1, 0; 1993 SJ_9, 3, 1, 0; 1993 SN_9, 3, 1, 0; 1993 TO_{37}, 3, 1, 0; 1993 VF_5, 3, 1, 0; 1994 CE_4, 6, 2, 2; 1994 PN_{15}, 3, 1, 0; 1994 PR_{17}, 3, 1, 0; 1994 RT_{15}, 3, 1, 0; 1994 RX_{22}, 3, 1, 0; 1995 EG, 6, 2, 23; 1996 GP_{20}, 3, 1, 0; 1996 NR_4, 3, 1, 0; 1996 PY_5, 3, 1, 0; 1996 UM_5, 3, 1, 0; 1997 ES_{47}, 3, 1, 0; 1997 VT_1, 3, 1, 0; 1998 FF_{31}, 3, 1, 0; 1998 FU_{83}, 3, 1, 0; 1998 FE_{145}, 3, 1, 0; 1998 KM, 3, 1, 0; 1998 QL_{21}, 3, 1, 0; 1998 RM_{39}, 3, 1, 0; 1998 RZ_{43}, 3, 1, 0; 1998 RO_{70}, 3, 1, 0; 1998 ST_{81}, 3, 1, 0; 1998 YC_5, 3, 1, 0; 1999 JJ_{69}, 3, 1, 0; 1999 JQ_{70}, 3, 1, 0; 1999 JT_{88}, 6, 2, 11; 1999 RC_3, 3, 1, 0; 1999 RV_{81}, 3, 1, 0; 1999 RF_{90}, 3, 1, 0; 1999 RR_{219}, 9, 2, 14; 1999 TY_{19}, 3, 1, 0; 1999 TG_{158}, 3, 1, 0; 1999 TP_{170}, 3, 1, 0; 1999 TS_{244}, 3, 1, 0; 1999 UB_{50}, 7, 2, 11; 1999 VX_{71}, 3, 1, 0; 1999 VR_{147}, 4, 2, 1; 1999 VQ_{179}, 6, 2, 9; 1999 XL_{218}, 4, 2, 11; 2000 DD_{36}, 6, 2, 6; 2000 ES_{95}, 3, 1, 0; 2000 FQ_{17}, 3, 1, 0; 2000 GX_{162}, 3, 1, 0; 2000 HS_{48}, 3, 1, 0; 2000 KC_{15}, 3, 1, 0; 2000 OZ_{52}, 3, 1, 0; 2000 QM_{25}, 6, 2, 2; 2000 QE_{43}, 6, 2, 3; 2000 QD_{73}, 3, 1, 0; 2000 QZ_{76}, 3, 1, 0; 2000 QB_{132}, 3, 1, 0; 2000 RN_{32}, 3, 1, 0; 2000 RM_{43}, 6, 2, 1; 2000 RJ_{62}, 3, 1, 0; 2000 SK_4, 6, 2, 7; 2000 SG_{79}, 3, 1, 0; 2000 SA_{106}, 3, 1, 0; 2000 SA_{110}, 6, 2, 30; 2000 SJ_{120}, 6, 2, 24; 2000 SS_{150}, 3, 1, 0; 2000 SU_{167}, 3, 1, 0; 2000 SN_{204}, 3, 1, 0; 2000 SQ_{304}, 3, 1, 0; 2000 SV_{306}, 3, 1, 0; 2000 TF_{34}, 3, 1, 0; 2000 TQ_{54}, 3, 1, 0; 2000 TH_{66}, 6, 2, 1; 2000 UP_5, 3, 1, 0; 2000 UL_{15}, 3, 1, 0; 2000 UW_{38}, 3, 1, 0; 2000 UD_{40}, 3, 1, 0; 2000 UD_{43}, 3, 1, 0; 2000 UH_{53}, 3, 1, 0; 2000 UM_{58}, 3, 1, 0; 2000 UE_{70}, 3, 1, 0; 2000 VZ_{35}, 3, 1, 0; 2000 VH_{57}, 3, 1, 0; 2000 VM_{58}, 3, 1, 0; 2000 WD_2, 3, 1, 0; 2000 WX_7, 3, 1, 0; (10012), 1, 1, 0; (10237), 3, 1, 0; *[343, 98, 1∗, 1992/05/03–1998/08/27]*

{6} 1997 QH_4, 3, 1, 0; 1997 RT_5, 1, 1, 0; 1997 RX_9, 3, 1, 0; 1997 SZ_{10}, 3, 1, 0; 1998 SG_{35}, 6, 2, 4; 1998 SM_{165}, 6, 2, 4; 1999 RX_{214}, 3, 1, 0; 1999 RC_{215}, 3, 1, 0; 2000 FD_8, 3, 1, 0; 2000 FE_8, 3, 1, 0; 2000 OB_{51}, 3, 1, 0; 2000 PY_{29}, 2, 2, 1; 2000 WV_{12} ∗, 6, 2, 1; 2000 WW_{12} ∗, 6, 2, 1; 2000 WX_{12} ∗, 6, 2, 1; *[57, 15, 3∗, 2000/08/03–2000/11/25]*

{7} 1993 RU_{14}, 3, 1, 0; 1993 TV_{14}, 6, 2, 12; 1993 TW_{14}, 3, 1, 0; 1993 TZ_{14}, 3, 1, 0; 1993 TQ_{16}, 3, 1, 0; 1993 TT_{17}, 6, 2, 10; 1993 TA_{18}, 6, 2, 10; 1993 TJ_{18}, 3, 1, 0; 1993 TW_{18}, 6, 2, 10; 1993 TN_{19}, 3, 1, 0; 1993 TQ_{19}, 3, 1, 0; 1993 TS_{19}, 3, 1, 0; 1993 TM_{21}, 3, 1, 0; 1993 TN_{23}, 3, 1, 0; 1993 TU_{23}, 3, 1, 0; 1993 TD_{24}, 3, 1, 0; 1993 TK_{24}, 3, 1, 0; 1993 TX_{35}, 3, 1, 0; 1999 KV_{14}, 5, 2, 10; 1999 RD_{163}, 3, 1, 0; 1999 TD_9, 3, 1, 0; 1999 VB_{187}, 6, 2, 10; 1999 YD_{12}, 6, 2, 1; 2000 CU_{93}, 6, 2, 10; 2000 DD_{87}, 3, 1, 0; 2000 DG_{98}, 6, 2, 10; 2000 GV_{64}, 3, 1, 0; 2000 GH_{75}, 3, 1, 0; 2000 JV_{20}, 3, 1, 0; 2000 OT_{12}, 3, 1, 0; 2000 QE_{43}, 3, 1, 0; 2000 QL_{98}, 6, 2, 10; 2000 QJ_{198}, 6, 2, 10; 2000 RS_4, 3, 1, 0; 2000 RB_{96}, 6, 2, 7; 2000 SL_{12}, 3, 1, 0; 2000 SA_{106}, 6, 2, 2; 2000 SL_{200}, 6, 2, 7; 2000 SE_{235}, 3, 1, 0; 2000 SR_{285}, 6, 2, 2; 2000 TH_{18}, 3, 1, 0; 2000 UM_{47}, 3, 1, 0; 2000 UK_{94}, 6, 2, 10; 2000 VD_{18}, 3, 1, 0; 9582 P-L, 3, 1, 0; 2130 T-1, 6, 2, 10; *[188, 46, 0∗, 1993/09/14–1994/07/12]*

{8} 1991 UJ_1, 1, 1, 0; 1994 CY_{16}, 5, 4, 4; 1995 SS_2, 3, 3, 26; 1995 SV_7, 1, 1, 0; 1995 SC_8, 1, 1, 0; 1995 SC_{13}, 1, 1, 0; 1995 SB_{15}, 5, 5, 26; 1995 SE_{16}, 3, 3, 2; 1996 RW_{29}, 1, 1, 0; 1996 RU_{30}, 1, 1, 0; 1996 TF_{60}, 2, 1, 0; 1998 FY_{55}, 2, 1, 0; 1998 FV_{119}, 2, 2, 2; 1998 FP_{128}, 2, 2, 2; 1999 FU_{46}, 1, 1, 0; 1999 JY_{92}, 2, 2, 1; 1999 RN_{50}, 2, 2, 2; 1999 SD_{12}, 5, 4, 3; 1999 TP_{112}, 2, 2, 2; 1999 TA_{141}, 15, 11, 30; 1999 VQ_{38}, 6, 4, 4; 1999 VA_{43}, 6, 6, 34; 1999 VT_{78}, 3, 3, 4; 1999 XL_{74}, 2, 2, 1; 2000 AC_2, 2, 2, 1; 2000 AD_{177}, 1, 1, 0; 2000 AG_{214}, 3, 3, 3; 2000 CX_7, 3, 3, 3; 2000 CP_{55}, 13, 10, 31; 2000 DX_{100}, 4, 3, 2; 2000 EJ_{65}, 2, 1, 0; 2000 QX_{27}, 1, 1, 0; 2000 QD_{51}, 3, 3, 10; 2000 QL_{81}, 3, 3, 3; 2000 QS_{85}, 4, 3, 4; 2000 QL_{143}, 9, 8, 29; 2000 QY_{145}, 2, 1, 0; 2000 QG_{169}, 4, 2, 7; 2000 QK_{198}, 6, 6, 27; 2000 QS_{200}, 5, 4, 26; 2000 RC_6, 1, 1, 0; 2000 RB_7, 1, 1, 0; 2000 RA_{10}, 5, 4, 30; 2000 RC_{75}, 1, 1, 0; 2000 RX_{85}, 2, 2, 1; 2000 SX_{74}, 5, 5, 30; 2000 SD_{75}, 5, 5, 34; 2000 SK_{110}, 5, 5, 29; 2000 SE_{140}, 6, 5, 26; 2000 SY_{142}, 2, 2, 4; 2000 SP_{154}, 8, 7, 27; 2000 SO_{156}, 5, 4, 3; 2000 SG_{175}, 2, 1, 0; 2000 SY_{187}, 3, 3, 3; 2000 SH_{192}, 13, 10, 30; 2000 SW_{228}, 1, 1, 0; 2000 SP_{229}, 7, 7, 34; 2000 SL_{235}, 4, 4, 24; 2000 SV_{251}, 2, 1, 0; 2000 SL_{269}, 2, 2, 1; 2000 SN_{336}, 5, 4, 25; 2000 TS_{15}, 2, 2, 1; 2000 TP_{17}, 1, 1, 0; 2000 TN_{18}, 10, 8, 29; 2000 UT_{14}, 3, 2, 2; 2000 UB_{18}, 3, 3, 3; 2000 UN_{21}, 2, 2, 1; 2000 UP_{35}, 1, 1, 0; 2000 UC_{39}, 2, 2, 1; 2000 UZ_{42}, 6, 6, 34; 2000 UG_{58}, 1, 1, 0; 2000 UZ_{65}, 9, 7, 30; 2000 UK_{97}, 10, 8, 27; 2000 UH_{99}, 7, 7, 31; 2000 UX_{99}, 2, 2, 1; 2000 UR_{102}, 11, 8, 29; 2000 VW_{49}, 2, 2, 11; 2000 VD_{50}, 2, 2, 2; 2000 VH_{56}, 2, 2, 27; 2000 WN_{19}, 3, 2, 1; 2050 T-1, 2, 2, 1; 3132 T-2, 5, 5, 26; 4167 T-3, 2, 2, 1; 4323 T-3, 1, 1, 0; *[313, 84, 0∗, 1995/08/19–1998/03/02]*

{9} 2000 FT_{53}, 2, 1, 0; *[2, 1, 0∗, 2000/08/02–2000/08/03]*

814 North Scituate
R. L. Napier, 3 Oak Ridge Road, North Scituate, RI 02857, U.S.A.
0.13-m refractor + CCD
GSC
(4183), 3, 1, 0; *[3, 1, 0∗, 2000/11/24]*

816 Rand Observatory
G. R. Viscome, 30 Hyland Avenue, Lake Placid, NY 12946, U.S.A. [GeorgeV@nct.org]
0.37-m $f/6$ reflector + CCD
USNO-SA1.0
2000 QE_{158}, 3, 1, 0; *[3, 1, 0∗, 1996/09/21]*

817 Sudbury
D. di Cicco, Sky & Telescope, Cambridge, MA 02138, U.S.A. [dicicco@skypub.com]
0.41-m Schmidt-Cassegrain + CCD
GSC
1998 HH_{77}, 2, 1, 0; *[2, 1, 0∗, 1996/11/28]*

824 Lake Clear
K. A. Williams, RD #1 Box 277, Forest Home Road, Lake Clear, NY 12945, U.S.A. [kenwill@NorthNet.org]
0.41-m $f/5.0$ reflector + CCD
GSC
2000 TA_2, 4, 1, 0; *[4, 1, 0∗, 1996/08/15]*

829 Complejo Astronómico El Leoncito
R. Gil-Hutton, Felix Aguilar Observatory, Av. Benavidez 8175 oeste, AR- 5407 San Juan, Argentina [rgilhutton@casleo.gov.ar]
Observers R. Gil-Hutton, M. Cañada
Measurers R. Gil-Hutton, C. E. López
2.15-m $f/2.8$ reflector + CCD
USNO-A1.0
1999 RP_{32}, 4, 1, 0; *[4, 1, 0∗, 1999/11/11]*

837 Jupiter
B. A. Segal, 3084 NW 63 Street, Boca Raton, FL 33496, U.S.A. [astrobas@gate.net]
Observer L. Sikes
Measurer B. A. Segal
0.36-m $f/11$ Schmidt-Cassegrain + CCD
USNO-A2.0, USNO-SA2.0
1998 FV_{62}, 3, 1, 0; 2000 SA_{128}, 3, 1, 0; 2000 SB_{222}, 9, 2, 2; 2000 UN_{30}, 3, 1, 0; 2000 UC_{42}, 7, 2, 5; 2000 VO_{23}, 3, 1, 0; 2000 WH_3, 3, 1, 0; 2000 WJ_{10}, 3, 1, 0; 2000 WK_{63}, 3, 1, 0; 2000 WL_{63}, 3, 1, 0; (292), 3, 1, 0; (2771), 3, 1, 0; (11045), 3, 1, 0; (18644), 3, 1, 0; *[52, 14, 0∗, 2000/11/16–2000/12/03]*

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
2000 SD_{25}, 2, 1, 0; *[2, 1, 0∗, 2000/12/06]*

843 Emerald Lane Observatory
L. C. Ball, 4311 Emerald Lane, Decatur, AL 35603, U.S.A. [dustoff72@aol.com]
0.30-m $f/6.5$ Schmidt-Cassegrain + CCD
GSC, USNO-SA2.0
1981 ES_7, 2, 1, 0; *[2, 1, 0∗, 2000/10/27]*

846 Principia Astronomical Observatory, Elsah
D. A. Cornell, Physics Department, Principia College, Elsah, IL 62028, U.S.A. [dcorn@prin.edu]
Observers C. Hooper, D. Cornell
0.41-m $f/10$ reflector + CCD
USNO-A2.0
1991 BP_2, 6, 2, 4; *[6, 1, 0∗, 2000/12/04–2000/12/08]*

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
1999 TS_{11}, 3, 1, 0; 2000 RF_{67}, 3, 1, 0; 2000 SX_{24}, 4, 1, 0; 2000 SH_{168}, 2, 1, 0; 2000 UF_{58}, 2, 1, 0; 2000 UC_{63}, 6, 2, 6; 2000 UR_{97}, 3, 1, 0; 2000 VD, 8, 3, 12; 2000 WX_{67}, 2, 1, 0; 2000 WZ_{67}, 3, 1, 0; 2000 WC_{68}, 2, 1, 0; 2000 WQ_{87}, 3, 1, 0; (30), 2, 1, 0; (93), 6, 2, 7; (406), 2, 1, 0; (577), 3, 1, 0; (823), 2, 1, 0; (937), 3, 1, 0; (2240), 3, 1, 0; (2555), 3, 1, 0; (3069), 3, 1, 0; (3095), 4, 1, 0; (4745), 2, 1, 0; (5091), 2, 1, 0; (5350), 5, 1, 0; (5572), 3, 1, 0; (5576), 3, 1, 0; (6243), 3, 1, 0; (6803), 3, 1, 0; (7392), 3, 1, 0; (18136), 2, 1, 0; (18431), 2, 1, 0; *[100, 32, 0∗, 2000/11/15–2000/12/03]*

850 Cordell-Lorenz Observatory, Sewanee
D. T. Durig, SPO 1242, Sewanee, TN 37383, U.S.A. [ddurig@sewanee.edu]
Observers D. T. Durig, J. A. Krause, J. E. Downs, M. C. Benton, R. F. Glass
Measurers D. T. Durig, N. K. Smith
0.3-m $f/5.8$ Schmidt-Cassegrain + CCD
GSC-1.1, UNSO-SA2.0
1996 YA_2, 2, 1, 0; 1998 HT_{46}, 3, 1, 0; 1999 JR_{77}, 2, 1, 0; 1999 JQ_{97}, 2, 1, 0; 1999 NB_{13}, 3, 1, 0; 1999 OM, 2, 1, 0; 1999 VX_9, 5, 2, 1; 1999 VJ_{200}, 2, 1, 0; 1999 XU_{11}, 2, 1, 0; 1999 XV_{114}, 3, 1, 0; 1999 XW_{114}, 2, 1, 0; 2000 VU_2, 11, 3, 2; 2000 WG_6, 3, 1, 0; (3589), 2, 1, 0; *[44, 14, 0∗, 2000/11/12–2000/12/01]*

853 Biosphere 2 Observatory
G. J. Garradd, Biosphere 2 Center, 32540 S. Biosphere Road, Oracle, AZ 85623, U.S.A. [gordon@astro.bio2.edu]
0.60-m $f/8.0$ reflector
GSC-ACT, USNO-A2.0
2000 OV_4, 3, 1, 0; 2000 SU_{180}, 3, 1, 0; 2000 VU_2, 6, 2, 4; 2000 VJ_{61}, 4, 1, 0; 2000 VE_{62}, 3, 1, 0; 2000 VF_{62}, 4, 1, 0; 2000 WE, 2, 1, 0; 2000 WB_1, 3, 1, 0; 2000 WC_1, 6, 1, 0; 2000 WD_1, 2, 1, 0; 2000 WE_6, 3, 1, 0; 2000 WF_6, 6, 2, 1; 2000 WG_6, 3, 1, 0; 2000 WM_6, 3, 1, 0; 2000 WO_6, 3, 1, 0; 2000 WP_6, 2, 1, 0; 2000 WF_9, 3, 1, 0; 2000 WF_{10}, 3, 1, 0; 2000 WG_{10}, 3, 1, 0; 2000 WH_{10}, 3, 1, 0; 2000 WJ_{10}, 3, 1, 0; 2000 WK_{10}, 3, 1, 0; 2000 WL_{10}, 3, 1, 0; 2000 WM_{10}, 4, 1, 0; 2000 WN_{10}, 5, 2, 4; 2000 WO_{10}, 3, 1, 0; 2000 WD_{13}, 3, 1, 0; 2000 WP_{19}, 3, 1, 0; 2000 WQ_{19}, 3, 1, 0; 2000 WP_{28}, 3, 1, 0; 2000 WQ_{28}, 4, 1, 0; 2000 WR_{28}, 3, 1, 0; 2000 WU_{28}, 5, 2, 4; 2000 WX_{28}, 3, 1, 0; 2000 WY_{28}, 3, 1, 0; 2000 WZ_{28}, 3, 1, 0; 2000 WA_{29}, 3, 1, 0; 2000 WC_{51}, 2, 1, 0; 2000 WD_{51}, 2, 1, 0; 2000 WG_{63}, 4, 1, 0; 2000 WH_{63}, 3, 1, 0; 2000 WJ_{63}, 6, 2, 2; 2000 WK_{63}, 3, 2, 2; 2000 WL_{63}, 6, 2, 2; 2000 WM_{63}, 6, 2, 2; 2000 WR_{67}, 3, 1, 0; 2000 WS_{67}, 3, 1, 0; 2000 WK_{107}, 4, 1, 0; (2436), 3, 1, 0; *[170, 49, 0∗, 2000/11/08–2000/11/29]*

854 Sabino Canyon Observatory, Tucson
J. E. McGaha, 5100 Sabino Foothills, Tucson, AZ 85750, U.S.A. [jmcgaha@azstarnet.com]
0.30-m $f/9.9$ Schmidt-Cassegrain + CCD
GSC-1.1
2000 VU_2, 3, 1, 0; 2000 WL_{10}, 3, 1, 0; *[6, 2, 0∗, 2000/11/24]*

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, G. Nappi, L. Duczmal, D. Weaver, J. Diniz, J. Duczmal, C. Magno
Measurer C. Jacques
0.30-m f/3.3 reflector + CCD
GSC, GSC-ACT
1998 TU_3, 2, 1, 0; (2100), 4, 1, 0; (3753), 4, 1, 0; *[10, 3, 0*, 2000/10/14–2000/10/15]*

860 Valinhos
P. R. Holvorcem, Departamento de Matematica/IMECC, Universidade Estadual de Campinas SP, BR-13081-970 Brazil [canis@mpc.com.br]
Observers P. R. Holvorcem, J. Camargo, M. Breganhola
Measurer P. R. Holvorcem
0.36-m f/3.6 Schmidt-Cassegrain + CCD
GSC-ACT, USNO-A2.0
1997 UH_9, 3, 1, 0; 2000 BJ_{19}, 2, 1, 0; 2000 OG_8, 3, 1, 0; 2000 PM_8, 3, 1, 0; 2000 QE_{25}, 3, 1, 0; 2000 QN_{130}, 3, 1, 0; 2000 RL_{77}, 3, 1, 0; 2000 SA_{10}, 3, 1, 0; 2000 SQ_{42}, 3, 1, 0; 2000 SY_{162}, 2, 1, 0; 2000 SS_{164}, 3, 1, 0; 2000 UH_1, 4, 1, 0; 2000 UJ_1, 4, 1, 0; 2000 WG_6, 4, 1, 0; 2000 WL_{10}, 4, 1, 0; 2000 WO_{107}, 5, 1, 0; (19021), 3, 1, 0; *[55, 17, 0*, 2000/11/15–2000/12/08]*

865 Emmy Observatory, New Paltz
L. F. Weber, 1 Emmy Lane, New Paltz, NY 12561, U.S.A. [larryweber@mhv.net]
0.20-m f/6.3 Schmidt-Cassegrain + CCD
GSC-ACT
1999 TU_8, 2, 1, 0; *[2, 1, 0*, 2000/12/09]*

867 Saji Observatory
M. Yamanishi, 1071-1 Takayama, Saji, Yazu-Gun, Tottori-Ken, 689-13 Japan [sajinet@infosakyu.ne.jp]
Observers M. Yamanishi, A. Miyamoto, M. Aimoto, T. Oribe
1.03-m f/4.2 reflector + CCD
GSC
2000 VO_{59} *, 15, 5, 19; 2000 WX, 9, 3, 2; 2000 WO_{63} *, 9, 3, 2; 2000 WP_{63} *, 9, 3, 2; *[42, 4, 3*, 2000/11/04–2000/11/24]*

886 Susono
M. Akiyama, 1655-23, Chabatake, Susono, Shizuoka-Ken, 410-11 Japan
0.25-m f/6.3 reflector + CCD
GSC
1997 YP_{11}, 5, 2, 2; 1998 BY_2, 2, 1, 0; 1999 JJ_3, 5, 2, 31; *[12, 3, 0*, 2000/10/23–2000/12/01]*

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
1988 TQ_1, 3, 1, 0; 1989 UG, 3, 1, 0; 1989 UD_1, 3, 1, 0; 1989 UE_1, 2, 1, 0; 1992 YH, 6, 2, 8; 1992 YJ, 3, 1, 0; 1994 AV_1, 3, 1, 0; 1995 PQ, 3, 1, 0; 1995 YK, 3, 1, 0; 1996 VR_7, 3, 1, 0; 1996 VU_7, 6, 2, 3; 1996 XD, 3, 1, 0; 1996 XN_6, 2, 1, 0; 1997 YP_{11}, 6, 2, 8; 1998 BS_2, 3, 1, 0; 1998 BY_2, 3, 1, 0; 1998 DT_4, 3, 1, 0; 1998 EK_8, 5, 2, 11; 1998 EL_8, 3, 1, 0; 1998 HW_6, 3, 1, 0; 1998 HY_6, 3, 1, 0; 1999 RE_1, 6, 2, 9; 1999 RM_3, 6, 2, 3; 2000 UV_{13}, 4, 1, 0; (1223), 3, 1, 0; (2187), 3, 1, 0; (4072), 2, 1, 0; (6263), 2, 1, 0; (17531), 2, 1, 0; *[100, 29, 0*, 2000/11/23–2000/12/06]*

900 Moriyama
Y. Ikari, 13-9 Katube 2 Chome, Moriyama, Shiga-Ken, 524-0041 Japan [ikari@gold.ocn.ne.jp]
0.25-m f/6.3 Schmidt-Cassegrain + CCD
GSC-ACT, USNO-A2.0
2000 UZ_{52}, 2, 1, 0; 2000 WL_{10}, 4, 2, 1; 2000 WO_{19} *, 5, 2, 2; 2000 WD_{51}, 2, 1, 0; 2000 WL_{107}, 2, 1, 0; 2000 WO_{107}, 2, 1, 0; *[17, 6, 1*, 2000/11/23–2000/12/01]*

903 Fukuchiyama
M. Yoshimi, Osas 185-4-101, Fukuchiyama, Kyoto 620-0845, Japan [myoshimi@silver.ocn.ne.jp]
Observer M. Yoshimi
0.25-m f/6.3 Schmidt-Cassegrain + CCD
GSC
2000 EZ_{148}, 2, 1, 0; 2000 QN_{130}, 3, 1, 0; 2000 WE_{147}, 3, 1, 0; (1801), 2, 1, 0; (2324), 3, 1, 0; (18109), 3, 1, 0; *[16, 6, 0*, 2000/11/09–2000/12/07]*

905 Nachi-Katsuura Observatory
T. Urata, 1-8, Dobayashi 1 Chome, Shimizu, Shizuoka-Ken 424, Japan [urata@sannet.ne.jp]
Observer Y. Shimizu
Measurer T. Urata
0.40-m f/3.3 Baker-Schmidt
GSC
2000 RH_{79}, 2, 1, 0; 2000 UB_{104}, 3, 1, 0; 2000 UK_{104}, 2, 1, 0; *[7, 3, 0*, 2000/11/18–2000/11/29]*

908 Toyama
M. Aoki, 6-1339, Tsukioka-Cho, Toyama, 939 Japan
0.43-m f/6 reflector + CCD
GSC
2000 WL_{107}, 3, 1, 0; *[3, 1, 0*, 2000/12/04]*

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
1989 UO_2, 3, 1, 0; 1993 RV_4, 3, 1, 0; 1994 CA_{17}, 3, 1, 0; 1994 TN_1, 3, 1, 0; 1996 AJ_7, 3, 1, 0; 1996 AM_7, 3, 1, 0; 1996 OP, 3, 1, 0; 1997 EL_{38}, 3, 1, 0; 1998 BO_{24}, 3, 1, 0; 1998 BM_{35}, 3, 1, 0; 1998 BU_{47}, 3, 1, 0; 1998 BJ_{48}, 3, 1, 0; 1998 CA_4, 3, 1, 0; 1998 DH_{26}, 3, 1, 0; 1998 ED_2, 3, 1, 0; 1998 FV_{32}, 3, 1, 0; 1998 HW_{74}, 3, 1, 0; 1998 HY_{75}, 3, 1, 0; 1998 HV_{129}, 3, 1, 0; 1998 KE_{49}, 3, 1, 0; 1998 OF_6, 3, 1, 0; 1998 SQ_{128}, 3, 1, 0; 1998 TY_{35}, 3, 1, 0; 1998 XY_5, 3, 1, 0; 1999 CL_7, 3, 1, 0; 1999 JB_{55}, 3, 1, 0; 1999 LZ_3, 3, 1, 0; 1999 LK_8, 3, 1, 0; 1999 NY_{28}, 3, 1, 0; 1999 NH_{40}, 3, 1, 0; 1999 RJ_{149}, 3, 1, 0; 1999 RC_{168}, 3, 1, 0; 1999 RU_{228}, 3, 1, 0; 1999 TD_4, 3, 1, 0; 1999 UH_{46}, 3, 1, 0; 1999 VG_{39}, 3, 1, 0; 1999 XN_{93}, 3, 1, 0; 1999 XV_{226}, 3, 1, 0; 2000 AY_{163}, 3, 1, 0; 2000 AX_{194}, 3, 1, 0; 2000 CL_2, 3, 1, 0; 2000 DD_{36}, 3, 1, 0; 2000 DB_{65}, 3, 1, 0; 2000 DP_{69}, 3, 1, 0; 2000 DZ_{103}, 3, 1, 0; 2000 EK_{61}, 3, 1, 0; 2000 EY_{76}, 3, 1, 0; 2000 ET_{77}, 3, 1, 0; 2000 GO_{19}, 3, 1, 0; 2000 GE_{39}, 6, 2, 28; 2000 GB_{177}, 3, 1, 0; 2000 JC, 3, 1, 0; 2000 JS_{32}, 3, 1, 0; 2000 NX_4, 3, 1, 0; 2000 QC_{38}, 3, 1, 0; 2000 QO_{46}, 3, 1, 0; 2000 QJ_{59}, 3, 1, 0; 2000 QP_{67}, 3, 1, 0; 2000 QT_{89}, 3, 1, 0; 2000 QG_{95}, 3, 1, 0; 2000 QR_{113}, 3, 1, 0; 2000 QJ_{114}, 3, 1, 0; 2000 QC_{137}, 3, 1, 0; 2000 QQ_{170}, 6, 2, 62; 2000 QU_{184}, 3, 1, 0; 2000 QN_{228}, 3, 1, 0; 2000 RJ_2, 3, 1, 0; 2000 RR_{10}, 3, 1, 0; 2000 RE_{16}, 3, 1, 0; 2000 RG_{34}, 3, 1, 0; 2000 RN_{50}, 3, 1, 0; 2000 RX_{64}, 3, 1, 0; 2000 RW_{73}, 3, 1, 0; 2000 SR_{70}, 3, 1, 0; 2000 SK_{73}, 3, 1, 0; 2000 SY_{111}, 3, 1, 0; 2000 SP_{124}, 3, 1, 0; 2000 SH_{168}, 3, 1, 0; 2000 SD_{226}, 3, 1, 0; 2000 ST_{241}, 3, 1, 0; 2000 SL_{258}, 3, 1, 0; 2000 UO_4, 3, 1, 0; 2000 UY_{25}, 3, 1, 0; 2000 UW_{38}, 3, 1, 0; 2000 UT_{39}, 3, 1, 0; 2000 UN_{42}, 3, 1, 0; 2000 UJ_{46}, 3, 1, 0; 2000 UQ_{47}, 3, 1, 0; 2000 UD_{61}, 3, 1, 0; 2000 UZ_{74}, 3, 1, 0; 2000 UV_{89}, 3, 1, 0; 2000 UX_{103}, 3, 1, 0; 2000 VD_{23}, 3, 1, 0; 2000 VH_{30}, 3, 1, 0; 2000 VG_{31}, 3, 1, 0; 2000 VT_{33}, 3, 1, 0; 2000 VP_{34}, 3, 1, 0; 2000 VU_{49}, 3, 1, 0; 2000 VW_{49}, 3, 1, 0; 2000 WB_{14}, 3, 1, 0; 2000 WD_{27}, 3, 1, 0; 2000 WU_{45}, 3, 1, 0; 2000 WY_{67}, 3, 1, 0; 2000 WP_{69}, 3, 1, 0; 2000 WW_{87}, 3, 1, 0; 4826 P-L, 3, 1, 0; *[324, 106, 0*, 1996/10/18–1999/03/24]*

911 Collins Observatory, Corning Community College
A. J. Cecce, Corning Community College, 10 Carriage Circle, Elmira, NY 14903, U.S.A. [cecceaj@corning.com]
Observers A. J. Cecce, R. C. Maurer
Measurer A. J. Cecce
0.5-m $f/6$ reflector + CCD
USNO-A2.0

2000 SN_{160}, 5, 2, 1; 2000 UJ_{64}, 3, 1, 0; 2000 VW_{58}, 12, 4, 10; 2000 WH_{11} *, 4, 2, 1; 2000 WJ_{11} *, 10, 4, 10; 2000 WK_{11} *, 10, 4, 10; 2000 WL_{11} *, 4, 2, 1; 2000 XA_1 *, 5, 2, 1; 2000 XB_1 *, 5, 2, 1; (3958), 4, 2, 1; *[62, 10, 6*, 2000/09/20–2000/12/04]*

912 Carbuncle Hill Observatory, Greene
D. P. Pray, 1688 Plainfield Pike, Greene, RI 02827, U.S.A. [dppray@hotmail.com]
0.30-m $f/3.3$ Schmidt-Cassegrain + CCD
GSC-ACT

2000 WK_{126} *, 6, 2, 6; (4089), 3, 1, 0; *[9, 2, 1*, 2000/11/25–2000/12/01]*

914 Underwood Observatory, Hubbardston
T. Loebl, 53 Underwood Rd., Hubbardston, MA 01452, U.S.A. [loebl@banet.net]
0.20-m $f/6.3$ Schmidt-Cassegrain + CCD
GSC, USNO-SA2.0, USNO-A2.0

1998 BG_{31}, 4, 2, 2; 1998 BC_{41}, 4, 2, 2; 1999 RC_{112}, 4, 2, 2; 1999 RC_{129}, 5, 2, 2; *[17, 4, 0*, 2000/11/18–2000/11/22]*

916 Oakley Observatory, Terre Haute
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Observers C. Wolfe, E. Bettelheim, S. Hare
Measurers E. Bettelheim, S. Hare
0.36-m $f/9$ Schmidt-Cassegrain + CCD
GSC-ACT

1987 SX_{11}, 3, 1, 0; 1991 VY_{12}, 3, 1, 0; 1992 HF_4, 3, 1, 0; 1995 CS_3, 2, 1, 0; 1995 UJ_{31}, 3, 1, 0; 1997 WC, 3, 1, 0; 1998 BC_{41}, 3, 1, 0; 1999 CH_{12}, 3, 1, 0; 1999 LK_{11}, 3, 1, 0; 1999 NN_5, 3, 1, 0; 2000 LB_{25}, 2, 1, 0; 2000 MC, 3, 1, 0; 2000 NH_{22}, 3, 1, 0; 2000 NN_{22}, 3, 1, 0; 2000 NE_{29}, 3, 1, 0; 2000 OH_3, 3, 1, 0; 2000 OE_4, 3, 1, 0; 2000 OV_5, 3, 1, 0; 2000 OY_7, 4, 1, 0; 2000 OA_9, 3, 1, 0; 2000 OX_{43}, 3, 1, 0; 2000 OM_{44}, 3, 1, 0; 2000 ON_{52}, 4, 1, 0; 2000 OH_{53}, 4, 1, 0; 2000 PY_7, 2, 1, 0; 2000 PO_{12}, 3, 1, 0; 2000 PN_{26}, 3, 1, 0; 2000 QL_6, 9, 3, 20; 2000 QW_7, 3, 1, 0; 2000 QG_9, 10, 3, 23; 2000 QE_{20}, 3, 1, 0; 2000 QF_{20}, 4, 1, 0; 2000 QB_{24}, 3, 1, 0; 2000 QF_{25}, 9, 3, 20; 2000 QA_{70}, 4, 1, 0; 2000 QX_{127}, 3, 1, 0; 2000 QC_{128}, 3, 1, 0; 2000 QP_{168}, 3, 1, 0; 2000 QK_{224}, 3, 1, 0; 2000 RP_4, 3, 1, 0; 2000 RS_7, 3, 1, 0; 2000 RM_{15}, 4, 1, 0; 2000 RE_{45}, 3, 1, 0; 2000 RO_{45}, 3, 1, 0; 2000 RR_{45}, 3, 1, 0; 2000 RA_{48}, 2, 1, 0; 2000 RP_{54}, 2, 1, 0; 2000 RQ_{63}, 4, 1, 0; 2000 RX_{71}, 3, 1, 0; 2000 ST_{16}, 3, 1, 0; 2000 SJ_{47}, 6, 2, 1; 2000 SP_{139}, 2, 1, 0; 6109 P-L, 3, 1, 0; (2723), 3, 1, 0; (6068), 2, 1, 0; (6466), 3, 1, 0; (7089), 3, 1, 0; (15920), 3, 1, 0; (17111), 3, 1, 0; (17402), 6, 2, 16; (17707), 6, 2, 16; (17939), 6, 2, 18; (18595), 3, 1, 0; (18654), 3, 1, 0; *[223, 64, 0*, 2000/08/19–2000/10/12]*

918 Badlands Observatory, Quinn
R. Dyvig, P.O. Box 37, Quinn, SD 57775, U.S.A. [rondyv@gwtc.net]
0.66-m $f/4.8$ reflector + CCD
GSC

2000 VU_2, 5, 1, 0; 2000 WL_{10}, 6, 1, 0; 2000 WN_{10}, 4, 1, 0; 2000 WO_{10}, 4, 1, 0; 2000 WR_{28}, 3, 1, 0; 2000 WC_{51}, 4, 1, 0; 2000 WG_{63}, 3, 1, 0; 2000 WM_{63}, 3, 1, 0; 2000 WL_{107}, 7, 1, 0; 2000 XH_{44}, 3, 1, 0; (4183), 7, 2, 1; *[49, 11, 0*, 2000/11/24–2000/12/07]*

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 ES_{47}, 2, 1, 0; 1990 KD, 2, 1, 0; 1990 UQ_4, 2, 1, 0; 1992 DV_8, 2, 1, 0; 1992 EW_5, 2, 1, 0; 1992 PN_2, 4, 2, 1; 1992 YE_4, 2, 1, 0; 1993 FE_{13}, 2, 1, 0; 1993 PD_3, 2, 1, 0; 1995 WT_4, 4, 2, 1; 1996 SG_6, 2, 1, 0; 1997 CL_{12}, 2, 1, 0; 1997 FO_1, 2, 1, 0; 1998 BL_{13}, 4, 1, 0; 1998 DQ_7, 2, 1, 0; 1998 ER_3, 2, 1, 0; 1998 EM_8, 2, 1, 0; 1998 FB_{16}, 2, 1, 0; 1998 FF_{26}, 1, 1, 0; 1998 FR_{61}, 2, 1, 0; 1998 FZ_{61}, 2, 1, 0; 1998 FR_{76}, 6, 2, 1; 1998 FJ_{145}, 6, 3, 15; 1998 HP_{24}, 4, 2, 1; 1998 HG_{97}, 2, 1, 0; 1998 HA_{139}, 2, 1, 0; 1998 KM_{31}, 4, 2, 1; 1998 KW_{48}, 2, 1, 0; 1999 JS_5, 2, 1, 0; 1999 JE_{31}, 2, 1, 0; 1999 JO_{34}, 2, 1, 0; 1999 JN_{39}, 2, 1, 0; 1999 JC_{46}, 4, 2, 1; 1999 JH_{81}, 4, 2, 1; 1999 NC_3, 4, 2, 1; 1999 NM_9, 2, 1, 0; 1999 NA_{10}, 2, 1, 0; 1999 NK_{11}, 2, 1, 0; 1999 RD_{102}, 2, 1, 0; 1999 RS_{104}, 2, 1, 0; 1999 RJ_{142}, 2, 1, 0; 1999 RX_{151}, 1, 1, 0; 1999 RS_{154}, 4, 2, 1; 1999 RS_{183}, 2, 1, 0; 1999 RN_{226}, 4, 2, 1; 1999 SG_{15}, 2, 1, 0; 1999 TY_9, 2, 1, 0; 1999 TV_{228}, 2, 1, 0; 2000 QR_7, 2, 1, 0; 2000 QM_{182}, 2, 1, 0; 2000 RL_9, 4, 2, 1; 2000 RW_{52}, 2, 1, 0; 2000 RB_{61}, 2, 1, 0; 2000 RE_{62}, 2, 1, 0; 2000 RG_{62}, 2, 1, 0; 2000 RW_{76}, 2, 1, 0; 2000 SZ_{278}, 8, 4, 10; 2000 SS_{295}, 6, 3, 7; 2000 SZ_{319}, 4, 2, 1; 2000 TR, 3, 2, 10; 2000 UT_1, 4, 2, 1; 2000 US_5, 4, 2, 1; 2000 UJ_9, 2, 1, 0; 2000 UV_9, 4, 2, 1; 2000 UH_{10}, 4, 2, 1; 2000 UK_{10}, 4, 2, 1; 2000 UT_{10}, 1, 1, 0; 2000 UG_{11}, 12, 2, 1; 2000 UL_{15}, 4, 2, 1; 2000 UZ_{33}, 2, 1, 0; 2000 UN_{49}, 2, 1, 0; 2000 UR_{49}, 4, 2, 1; 2000 UT_{49}, 2, 1, 0; 2000 UB_{50}, 2, 1, 0; 2000 UK_{50}, 4, 2, 1; 2000 UN_{50}, 4, 2, 1; 2000 UY_{52}, 2, 1, 0; 2000 UF_{55}, 2, 1, 0; 2000 UR_{55}, 4, 2, 1; 2000 UX_{55}, 2, 1, 0; 2000 UC_{56}, 2, 1, 0; 2000 UD_{56}, 4, 2, 1; 2000 UO_{76}, 14, 7, 40; 2000 UP_{76}, 4, 2, 10; 2000 UF_{79}, 4, 2, 1; 2000 UJ_{79}, 2, 1, 0; 2000 UL_{79}, 2, 1, 0; 2000 UT_{79}, 2, 1, 0; 2000 UX_{79}, 2, 1, 0; 2000 UA_{80}, 2, 1, 0; 2000 UC_{80}, 2, 1, 0; 2000 UY_{80}, 2, 1, 0; 2000 UZ_{80}, 2, 1, 0; 2000 UJ_{82}, 2, 1, 0; 2000 UP_{90}, 14, 5, 33; 2000 UR_{90}, 2, 1, 0; 2000 UJ_{104}, 2, 1, 0; 2000 UP_{104}, 2, 1, 0; 2000 UN_{111}, 4, 2, 1; 2000 VG, 2, 1, 0; 2000 VG_2, 2, 1, 0; 2000 VU_2, 6, 2, 3; 2000 VW_2, 2, 1, 0; 2000 VX_2, 6, 3, 24; 2000 VH_3, 2, 1, 0; 2000 VK_3, 4, 2, 10; 2000 VL_3, 6, 2, 1; 2000 VP_{17}, 2, 1, 0; 2000 VK_{18}, 4, 2, 1; 2000 VD_{27}, 2, 1, 0; 2000 VG_{27}, 2, 1, 0; 2000 VH_{27}, 4, 2, 1; 2000 VJ_{27}, 2, 1, 0; 2000 VV_{27}, 2, 1, 0; 2000 VW_{27}, 4, 2, 1; 2000 VZ_{27}, 2, 1, 0; 2000 VM_{28}, 2, 1, 0; 2000 VQ_{28}, 4, 2, 1; 2000 VV_{28}, 2, 1, 0; 2000 VW_{28}, 2, 1, 0; 2000 VZ_{29}, 2, 1, 0; 2000 VE_{31}, 2, 1, 0; 2000 VP_{31}, 4, 2, 15; 2000 VG_{33}, 4, 2, 1; 2000 VJ_{34}, 2, 1, 0; 2000 VV_{34}, 4, 2, 1; 2000 VQ_{35}, 6, 3, 7; 2000 VO_{37}, 4, 2, 1; 2000 VR_{37}, 5, 2, 6; 2000 VW_{37}, 4, 2, 1; 2000 VA_{38}, 5, 2, 7; 2000 VH_{38}, 2, 1, 0; 2000 VK_{38}, 2, 1, 0; 2000 VB_{39}, 4, 2, 1; 2000 VC_{39}, 2, 1, 0; 2000 VO_{44}, 4, 2, 16; 2000 VM_{48}, 4, 2, 1; 2000 VP_{48}, 2, 1, 0; 2000 VQ_{48}, 2, 1, 0; 2000 VR_{48}, 4, 2, 1; 2000 VU_{48}, 2, 1, 0; 2000 VF_{49}, 6, 3, 26; 2000 VH_{49}, 2, 1, 0; 2000 VK_{49}, 5, 3, 10; 2000 VL_{49}, 2, 1, 0; 2000 VS_{49}, 4, 2, 1; 2000 VY_{49}, 2, 1, 0; 2000 VZ_{49}, 2, 1, 0; 2000 VA_{50}, 4, 2, 1; 2000 VD_{50}, 2, 1, 0; 2000 VF_{50}, 2, 1, 0; 2000 VC_{56}, 8, 4, 8; 2000 VK_{56}, 4, 2, 29; 2000 VQ_{56}, 4, 2, 1; 2000 VX_{56}, 8, 4, 10; 2000 VY_{56}, 4, 2, 32; 2000 VZ_{56}, 6, 2, 3; 2000 VB_{57}, 2, 1, 0; 2000 VH_{57}, 2, 1, 0; 2000 VO_{57}, 4, 2, 1; 2000 VY_{58} *, 4, 2, 1; 2000 VZ_{58} *, 4, 2, 1; 2000 VV_{59} *, 6, 3, 17; 2000 VO_{60} *, 4, 2, 16; 2000 VE_{61}, 2, 1, 0; 2000 VO_{62}, 2, 1, 0; 2000 VP_{62}, 2, 1, 0; 2000 WW *, 6, 3, 17; 2000 WX *, 6, 3, 10; 2000 WC_1, 4, 1, 0; 2000 WO_2 *, 9, 4, 15; 2000 WP_2 *, 8, 4, 16; 2000 WG_6, 4, 1, 0; 2000 WY_8 *, 8, 3, 15; 2000 WZ_8 *, 4, 2, 1; 2000 WR_9 *, 6, 3, 4; 2000 WS_9 *, 8, 4, 14; 2000 WB_{10}, 4, 2, 1; 2000 WL_{10}, 4, 1, 0; 2000 WO_{10}, 5, 2, 11; 2000 WU_{10}, 2, 1, 0; 2000 WM_{11} *, 7, 3, 10; 2000 WM_{13}, 4, 2, 1; 2000 WR_{14}, 2, 1, 0; 2000 WX_{15}, 2, 1, 0; 2000 WA_{16}, 2, 1, 0; 2000 WD_{16}, 4, 2, 1; 2000 WE_{16}, 5, 3, 7; 2000 WZ_{16}, 2, 1, 0; 2000 WD_{17}, 2, 1, 0; 2000 WF_{17}, 2, 1, 0; 2000 WG_{17}, 4, 2, 1; 2000 WH_{17}, 2, 1, 0; 2000 WO_{18}, 2, 1, 0; 2000 WA_{27} *, 4, 2, 1; 2000 WB_{27} *, 4, 2, 1; 2000 WC_{27} *, 8, 4, 8; 2000 WD_{27} *, 4, 2, 1; 2000 WE_{27} *, 4, 2, 1; 2000 WF_{27} *, 7, 3, 7; 2000 WY_{28}, 2, 1, 0; 2000 WP_{31}, 2, 1, 0; 2000 WT_{50} *, 6, 3, 7; 2000 WA_{51}, 2, 1, 0; 2000 WH_{61}, 2, 1, 0; 2000 WX_{62} *, 6, 3, 7; 2000 WY_{62} *, 6, 3, 7; 2000 WZ_{62} *, 6, 3, 9; 2000 WA_{63} *, 6, 3, 8; 2000 WP_{66}, 6, 2, 1; 2000 WX_{79}, 2, 1, 0; 2000 WU_{81}, 2, 1, 0; 2000 WT_{86}, 2, 1, 0; 2000 WU_{87}, 2, 1, 0; 2000 WB_{90}, 4, 2, 6; 2000 WC_{90}, 2, 1, 0; 2000 WC_{101}, 4, 2, 1; 2000 WF_{107}, 4, 1, 0; 2000 WO_{107}, 4, 1, 0; 2000 WA_{128} *, 2, 1, 0; 2000 WB_{128} *, 2, 1, 0; 2000 WC_{128} *, 2, 1, 0; 2000 WA_{130} *, 2, 1, 0; 2000 WF_{135}, 2, 1, 0; 2000 WD_{161}, 2, 1, 0; 2000 WE_{161}, 2, 1, 0; 2000 WX_{162}, 2, 1, 0; 2000 WM_{163}, 2, 1, 0; 2000 WN_{163}, 2, 1, 0; 2000 WJ_{169} *, 2, 1, 0; 2000 WS_{169} *, 2, 1, 0; 2000 WQ_{177} *, 2, 1, 0; 2000 XF_2 *, 4, 2, 1; 2187 T-2, 4, 2, 1; (632), 2, 1, 0; (1029), 2, 1, 0; (4412), 2, 1, 0; (4438), 1, 1, 0; (4450), 3, 1, 0; (4549), 4, 1, 0; (4698), 2, 1, 0; (5589), 2, 1, 0; (5707), 2, 1, 0; (6674), 2, 1, 0; (7803), 2, 1, 0; (8289), 2, 1, 0; (8446), 4, 1, 0; (8986), 2, 1, 0; (9053), 4, 2, 1; (9080), 2, 1, 0; (10547), 2, 1, 0; (10687), 2, 1, 0; (10835), 2, 1, 0; (11013), 2, 1, 0; (11519), 2, 1, 0; (11594), 2, 1, 0; (11758), 2, 1, 0; (12124), 2, 1, 0; (12363), 2, 1, 0; (14894), 2, 1, 0; (15887), 2, 1, 0; (17974), 2, 1, 0; (18356), 2, 1, 0; (18357), 4, 2, 1; (18380), 2, 1, 0; (18572), 2, 1, 0; (18584), 2, 1, 0; (18762), 4, 1, 0; (18819), 1, 1, 0; (18836), 2, 1, 0; (18862), 4, 2, 1; (19002), 2, 1, 0; *[871, 272, 32*, 2000/10/25–2000/12/04]*

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

2000 DG_8, 5, 1, 0; *[5, 1, 0*, 2000/11/27]*

923 The Bradstreet Observatory, St. Davids
D. H. Bradstreet, Department of Physical Science, Eastern College, 1300 Eagle Road, St. Davids, PA 19087-3696, U.S.A. [dbradstr@eastern.edu]

0.40-m $f/5$ Schmidt-Cassegrain + CCD
USNO-SA2.0
(1334), 3, 1, 0; (1513), 3, 1, 0; (2622), 3, 1, 0; (2677), 3, 1, 0; (2830), 3, 1, 0; (2988), 3, 1, 0; (3117), 3, 1, 0; (3403), 3, 1, 0; (4597), 3, 1, 0; *[27, 9, 0∗, 2000/11/07]*

924 Observatoire du Cégep de Trois-Rivières
E. J. Allen, Dept Physique, Cegep de Trois-Rivieres, 3500 rue De Courval, C.P. 97, Trois-Rivières, Québec, G9A 5E6, Canada [eric.allen@cegeptr.qc.ca]
0.41-m $f/11.0$ reflector + CCD
USNO-A2.0
2000 UG_{11}, 50, 1, 0; *[50, 1, 0∗, 2000/11/03]*

925 Palominas Observatory
D. Snyder, P.O. Box 981, Hereford, AZ 85615, U.S.A. [douglas@blackskies.com]
0.25-m $f/11$ Schmidt-Cassegrain + CCD
GSC-ACT
(2980), 6, 2, 1; (4410), 6, 2, 1; (6911), 6, 2, 1; (9033), 5, 2, 1; (9444), 5, 2, 1; *[28, 5, 0∗, 2000/12/06–2000/12/08]*

926 Tenagra II Observatory
M. Schwartz, Tenagra Observatories, HC 2 Box 292, Nogales, AZ 85621, U.S.A. [mbs@tenagraobservatories.com]
0.5-m $f/10$ Ritchey-Chrétien + CCD
GSC-1.1
2000 WE_{147}, 10, 2, 1; *[10, 1, 0∗, 2000/12/07–2000/12/08]*

940 Waterlooville
R. Dymock, 67 Haslar Crescent, Waterlooville, Hampshire, PO7 6DD, England [roger@dymock36.freeserve.co.uk]
0.25-m $f/6.4$ reflector + CCD
GSC
(403), 6, 2, 8; (591), 6, 2, 6; (1040), 5, 2, 8; (1468), 6, 2, 10; (1719), 6, 2, 13; (3259), 6, 2, 5; *[35, 6, 0∗, 2000/09/23–2000/11/13]*

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
2000 RX_{51}, 2, 1, 0; (2324), 12, 1, 0; (4688), 3, 2, 1; (18109), 19, 2, 7; (18919), 3, 1, 0; *[39, 5, 0∗, 2000/11/17–2000/12/03]*

946 Ametlla de Mar
J. Nomen, Rio de Oro 25, bjos2, E-08034 Barcelona, Spain [jnomen@astro.gea.cesca.es]
0.40-m $f/2.0$ Schmidt + CCD
USNO-SA2.0
1999 TK_{11}, 5, 2, 8; 2000 RG_{46}, 2, 1, 0; 2000 TG_1, 5, 2, 15; 2000 WE_{147}, 4, 1, 0; (18109), 3, 1, 0; *[19, 5, 0∗, 2000/11/17–2000/12/09]*

951 Highworth
J. W. Rock, 2 Spa Close, Highworth, Swindon, Wiltshire SN6 7PJ, England [johnrock@beeb.net]
0.25-m $f/6.3$ Schmidt-Cassegrain + CCD
GSC-ACT
2000 WE_{147}, 3, 1, 0; *[3, 1, 0∗, 2000/12/08]*

959 Ramonville Saint Agne
C. Buil, 10 Domaine de la Cheneraie, F-31520 Ramonville Saint Agne, France [c.buil@donald.cst.cnes.fr]
0.20-m $f/5$ reflector + CCD
GSC
1998 QT_{105}, 2, 1, 0; *[2, 1, 0∗, 1997/03/17]*

ORBITAL ELEMENTS

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C/1997 T8 (SOHO)

				Marsden	
T	1997 Oct. 9.04 TT				
q	0.0052		(2000.0)	**P**	**Q**
		ω	81.49	+0.19289	−0.98058
		Ω	3.31	−0.94933	−0.19561
e	1.0	i	142.27	+0.24811	+0.01388

From 3 observations 1997 Oct. 8.

C/1997 U2 (SOHO)

				Marsden	
T	1997 Oct. 17.53 TT				
q	0.0051		(2000.0)	**P**	**Q**
		ω	80.59	+0.14959	−0.98869
		Ω	359.00	−0.96465	−0.14364
e	1.0	i	143.79	+0.21695	+0.04302

From 3 observations 1997 Oct. 17.

C/1997 U3 (SOHO)
T 1997 Oct. 20.60 TT Marsden
q 0.0052 (2000.0) **P** **Q**
ω 85.93 +0.18199 −0.98004
Ω 7.91 −0.95916 −0.19486
e 1.0 i 144.43 +0.21656 −0.03946
From 7 observations 1997 Oct. 20.

C/1997 U4 (SOHO)
T 1997 Oct. 22.29 TT Marsden
q 0.0050 (2000.0) **P** **Q**
ω 81.89 +0.12297 −0.99233
Ω 358.73 −0.97470 −0.11840
e 1.0 i 145.62 +0.18668 +0.03548
From 5 observations 1997 Oct. 21–22.

C/1997 U5 (SOHO)
T 1997 Oct. 27.20 TT Marsden
q 0.0051 (2000.0) **P** **Q**
ω 82.31 +0.17317 −0.98443
Ω 2.87 −0.95605 −0.17537
e 1.0 i 142.93 +0.23660 +0.01188
From 6 observations 1997 Oct. 26.

C/1997 U6 (SOHO)
T 1997 Oct. 27.21 TT Marsden
q 0.0051 (2000.0) **P** **Q**
ω 82.32 +0.16304 −0.98638
Ω 2.12 −0.96096 −0.16379
e 1.0 i 143.65 +0.22357 +0.01531
From 4 observations 1997 Oct. 26.

C/1997 U7 (SOHO)
T 1997 Oct. 28.02 TT Marsden
q 0.0051 (2000.0) **P** **Q**
ω 84.90 +0.18584 −0.98004
Ω 6.94 −0.95780 −0.19673
e 1.0 i 144.23 +0.21930 −0.02871
From 6 observations 1997 Oct. 27.

C/1997 V3 (SOHO)
T 1997 Nov. 2.20 TT Marsden
q 0.0075 (2000.0) **P** **Q**
ω 49.66 +0.18702 −0.89147
Ω 323.19 −0.97062 −0.10296
e 1.0 i 136.47 +0.15137 +0.44122
From 3 observations 1997 Nov. 1.

C/1997 V4 (SOHO)
T 1997 Nov. 3.94 TT Marsden
q 0.0050 (2000.0) **P** **Q**
ω 83.34 +0.16307 −0.98601
Ω 3.37 −0.96234 −0.16665
e 1.0 i 144.10 +0.21751 +0.00190
From 6 observations 1997 Nov. 3.

C/1997 V5 (SOHO)
T 1997 Nov. 8.90 TT Marsden
q 0.0085 (2000.0) **P** **Q**
ω 65.49 +0.19350 −0.96091
Ω 342.67 −0.94935 −0.13246
e 1.0 i 138.34 +0.24758 +0.24311
From 9 observations 1997 Nov. 8.

C/1997 V6 (SOHO)
T 1997 Nov. 9.23 TT Marsden
q 0.0054 (2000.0) **P** **Q**
ω 77.78 +0.16355 −0.98591
Ω 356.55 −0.96567 −0.15272
e 1.0 i 144.37 +0.20183 +0.06822
From 6 observations 1997 Nov. 8.

C/1997 X3 (SOHO)
T 1997 Dec. 3.40 TT Marsden
q 0.0055 (2000.0) **P** **Q**
ω 79.38 +0.18750 −0.98226
Ω 0.23 −0.96075 −0.18389
e 1.0 i 144.57 +0.20444 +0.03669
From 5 observations 1997 Dec. 2–3.

C/1997 X4 (SOHO)
T 1997 Dec. 3.47 TT Marsden
q 0.0054 (2000.0) **P** **Q**
ω 84.87 +0.17324 −0.98280
Ω 6.09 −0.95512 −0.18349
e 1.0 i 142.93 +0.24028 −0.02078
From 7 observations 1997 Dec. 3.

C/1997 X5 (SOHO)
T 1997 Dec. 6.74 TT Marsden
q 0.0058 (2000.0) **P** **Q**
ω 72.81 +0.22795 −0.97249
Ω 355.15 −0.95780 −0.21512
e 1.0 i 145.46 +0.17511 +0.08935
From 5 observations 1997 Dec. 6.

C/1997 X6 (SOHO)
T 1997 Dec. 10.77 TT Marsden
q 0.0066 (2000.0) **P** **Q**
ω 71.61 +0.19405 −0.97746
Ω 351.41 −0.96862 −0.17750
e 1.0 i 146.21 +0.15531 +0.11426
From 5 observations 1997 Dec. 10.

C/1997 Y1 (SOHO)
T 1997 Dec. 21.20 TT Marsden
q 0.0054 (2000.0) **P** **Q**
ω 82.34 +0.18126 −0.98269
Ω 3.55 −0.94954 −0.18500
e 1.0 i 141.83 +0.25595 +0.00959
From 3 observations 1997 Dec. 20.

C/1997 Y2 (SOHO)

				Marsden	
T	1997 Dec. 21.72 TT				
q	0.0054		(2000.0)	**P**	**Q**
		ω	88.36	+0.16083	−0.98202
		Ω	9.52	−0.95855	−0.17927
e	1.0	i	143.32	+0.23521	−0.05910

From 9 observations 1997 Dec. 21.

C/1997 Y3 (SOHO)

				Marsden	
T	1997 Dec. 23.21 TT				
q	0.0066		(2000.0)	**P**	**Q**
		ω	67.17	+0.21964	−0.96897
		Ω	348.04	−0.96683	−0.20067
e	1.0	i	146.84	+0.13035	+0.14434

From 10 observations 1997 Dec. 22.

C/1998 X3 (SOHO)

				Marsden	
T	1998 Dec. 5.96 TT				
q	0.0053		(2000.0)	**P**	**Q**
		ω	75.96	+0.18047	−0.98273
		Ω	355.68	−0.97172	−0.17170
e	1.0	i	147.15	+0.15231	+0.06898

From 5 observations 1998 Dec. 5.

C/1998 X4 (SOHO)

				Marsden	
T	1998 Dec. 8.26 TT				
q	0.0057		(2000.0)	**P**	**Q**
		ω	83.14	+0.23442	−0.96802
		Ω	8.47	−0.93969	−0.24918
e	1.0	i	142.65	+0.24906	−0.02903

From 4 observations 1998 Dec. 7.

C/1998 X5 (SOHO)

				Marsden	
T	1998 Dec. 9.58 TT				
q	0.0057		(2000.0)	**P**	**Q**
		ω	76.64	+0.17840	−0.98324
		Ω	356.25	−0.96547	−0.16757
e	1.0	i	144.99	+0.18982	+0.07180

From 6 observations 1998 Dec. 9.

C/1998 X6 (SOHO)

				Marsden	
T	1998 Dec. 10.10 TT				
q	0.0060		(2000.0)	**P**	**Q**
		ω	70.54	+0.21416	−0.97305
		Ω	351.42	−0.96152	−0.19457
e	1.0	i	145.03	+0.17211	+0.12378

From 8 observations 1998 Dec. 9.

C/1998 X7 (SOHO)

				Marsden	
T	1998 Dec. 10.31 TT				
q	0.0058		(2000.0)	**P**	**Q**
		ω	79.14	+0.17961	−0.98372
		Ω	359.36	−0.96036	−0.17390
e	1.0	i	143.98	+0.21317	+0.04543

From 7 observations 1998 Dec. 9–10.

C/1998 X8 (SOHO)

				Marsden	
T	1998 Dec. 12.35 TT				
q	0.0055		(2000.0)	**P**	**Q**
		ω	89.85	+0.18424	−0.97319
		Ω	13.18	−0.95173	−0.21162
e	1.0	i	142.86	+0.24548	−0.09007

From 8 observations 1998 Dec. 11–12.

P/1999 WJ$_7$ (Korlević)

Epoch 2000 Feb. 26.0 TT = JDT 2451600.5

				Nakano	
T	2000 Feb. 15.8156 TT				
q	3.167369		(2000.0)	**P**	**Q**
n	0.0987931	ω	154.5339	+0.0854520	−0.9951527
a	4.634308	Ω	290.5327	+0.9050067	+0.0979584
e	0.316539	i	2.9793	+0.4167264	−0.0086754
P	9.98				

From 106 observations 1999 Nov. 3–2000 Dec. 8, mean residual 0″.6.

C/2000 A1 (Montani)

Epoch 2000 June 25.0 TT = JDT 2451720.5

				Nakano	
T	2000 July 13.7306 TT				
q	9.743162		(2000.0)	**P**	**Q**
z	−0.000400	ω	14.2930	−0.5688937	−0.7264278
	±0.000005	Ω	111.8355	+0.7078682	−0.6711789
e	1.003894	i	24.5425	+0.4186676	+0.1477210

From 88 observations 2000 Jan. 4–Nov. 28, mean residual 0″.5.

P/2000 R2 (LINEAR)

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5

				Nakano	
T	2000 Sept. 12.6574 TT				
q	1.389976		(2000.0)	**P**	**Q**
n	0.1615602	ω	147.0633	+0.9029420	+0.4297000
a	3.338718	Ω	187.4992	−0.4054393	+0.8460640
e	0.583680	i	3.2164	−0.1425296	+0.3154894
P	6.10				

From 54 observations 2000 Sept. 3–Nov. 29, mean residual 0″.6.

P/2000 S1 (Skiff)

Epoch 2000 June 25.0 TT = JDT 2451720.5

				Nakano	
T	2000 July 14.6636 TT				
q	2.513857		(2000.0)	**P**	**Q**
n	0.0582998	ω	308.4412	+0.8990562	+0.4015320
a	6.587053	Ω	29.1377	−0.1965230	+0.7263512
e	0.618364	i	21.0080	−0.3912501	+0.5578404
P	16.9				

From 157 observations 2000 Aug. 26–Nov. 29, mean residual 0″.8.

C/2000 SV$_{74}$ (LINEAR)

Epoch 2002 May 6.0 TT = JDT 2452400.5

				Nakano	
T	2002 Apr. 30.4781 TT				
q	3.541380		(2000.0)	**P**	**Q**
z	−0.001432	ω	76.2330	+0.1157169	−0.9108560
	±0.000062	Ω	24.1852	−0.0770646	−0.4058804
e	1.005072	i	75.2412	+0.9902882	+0.0748494

From 134 observations 2000 Sept. 5–Dec. 3, mean residual 0″.6.

P/2000 SO_{253} (LINEAR)

T 2001 May 2.1345 TT Marsden

				P	Q
q	1.693861		(2000.0)		
n	0.1399515	ω	6.7513	−0.1141031	−0.9913909
a	3.674101	Ω	89.8146	+0.9084603	−0.1302857
e	0.538973	i	3.6823	+0.4020949	+0.0130284
P	7.04				

From 24 observations 2000 Sept. 24–Nov. 24.

C/2000 U5 (LINEAR)

T 2000 Mar. 12.9441 TT Nakano

				P	Q
q	3.482909		(2000.0)		
		ω	298.9134	+0.1521597	+0.3931807
		Ω	65.3081	+0.7715561	+0.5261389
e	1.0	i	93.5909	−0.6176962	+0.7540469

From 146 observations 2000 Oct. 29–Dec. 7.

P/2000 U6 (Tichý)

T 2000 Oct. 4.5496 TT Nakano

				P	Q
q	2.154859		(2000.0)		
n	0.1335673	ω	11.8314	+0.8110813	−0.5686172
a	3.790262	Ω	24.4345	+0.5059778	+0.5643489
e	0.431475	i	19.3696	+0.2934854	+0.5984854
P	7.38				

From 159 observations 2000 Oct. 23–Dec. 6.

C/2000 V1 (SOHO)

T 2000 Nov. 5.12 TT Marsden

				P	Q
q	0.0056		(2000.0)		
		ω	81.71	+0.18019	−0.98328
		Ω	2.59	−0.95946	−0.18163
e	1.0	i	144.08	+0.21672	+0.01340

From 20 observations 2000 Nov. 4–4.

C/2000 V2 (SOHO)

T 2000 Nov. 5.97 TT Marsden

				P	Q
q	0.0070		(2000.0)		
		ω	69.95	+0.17667	−0.97428
		Ω	347.37	−0.95428	−0.13474
e	1.0	i	140.24	+0.24112	+0.18061

From 4 observations 2000 Nov. 5–5.

C/2000 V3 (SOHO)

T 2000 Nov. 11.63 TT Marsden

				P	Q
q	0.0051		(2000.0)		
		ω	82.91	+0.17596	−0.98364
		Ω	3.77	−0.95954	−0.18016
e	1.0	i	144.00	+0.21981	+0.00098

From 19 observations 2000 Nov. 10–11.

C/2000 W1 (Utsunomiya-Jones)

T 2000 Dec. 26.5593 TT Nakano

				P	Q
q	0.321170		(2000.0)		
		ω	51.5100	+0.7489533	−0.6595850
		Ω	10.7653	−0.6626192	−0.7458301
e	1.0	i	160.1660	+0.0021773	−0.0931941

From 105 observations 2000 Nov. 26–Dec. 9.

41P/Tuttle-Giacobini-Kresák

Epoch 2001 Jan. 11.0 TT = JDT 2451920.5

T 2001 Jan. 6.9708 TT Nakano

				P	Q
q	1.052244		(2000.0)		
n	0.1816246	ω	62.1699	−0.9114264	+0.3989606
a	3.088064	Ω	141.1066	−0.4107875	−0.8682662
e	0.659254	i	9.2254	−0.0235713	−0.2948631
P	5.43				

From 84 observations 1989–2000, mean residual 0″.9. Nongravitational parameters $A_1 = +2.01$, $A_2 = +0.0522$.

73P/Schwassmann-Wachmann 3-B

Epoch 2001 Jan. 11.0 TT = JDT 2451920.5

T 2001 Jan. 27.9861 TT Nakano

				P	Q
q	0.937404		(2000.0)		
n	0.1839676	ω	198.7744	−0.0287482	+0.9821773
a	3.061788	Ω	69.9204	−0.8899234	+0.0594733
e	0.693838	i	11.4064	−0.4552032	−0.1782995
P	5.36				

From 152 observations 1989–2000 (component B during 1995-2000), mean residual 0″.9. Nongravitational parameters $A_1 = +1.20$, $A_2 = +0.3263$, $A_3 = -0.21$.

73P/Schwassmann-Wachmann 3-C

Epoch 2001 Jan. 11.0 TT = JDT 2451920.5

T 2001 Jan. 27.7152 TT Nakano

				P	Q
q	0.937380		(2000.0)		
n	0.1839986	ω	198.7754	−0.0287215	+0.9821780
a	3.061445	Ω	69.9210	−0.8899227	+0.0594972
e	0.693811	i	11.4063	−0.4552062	−0.1782874
P	5.36				

From 287 observations 1989–2000 (component C during 1995-2000), mean residual 0″.9. Nongravitational parameters $A_1 = +1.07$, $A_2 = +0.1795$, $A_3 = -0.19$.

73P/Schwassmann-Wachmann 3-E

Epoch 2001 Jan. 11.0 TT = JDT 2451920.5

T 2001 Jan. 28.4538 TT Nakano

				P	Q
q	0.937441		(2000.0)		
n	0.1839204	ω	198.7712	−0.0288223	+0.9821750
a	3.062313	Ω	69.9193	−0.8899258	+0.0594072
e	0.693878	i	11.4065	−0.4551937	−0.1783340
P	5.36				

From 132 observations 1989–2000 (component E during 2000), mean residual 0″.9. Nongravitational parameters $A_1 = +1.66$, $A_2 = +0.5812$, $A_3 = -0.24$.

S/1975 J 1 = S/2000 J 1

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Williams

M	274.43562		(2000.0)	**P**	**Q**
n	2.77540784	ω	238.13093	+0.26199890	−0.92576819
a	0.0493804	Ω	202.40013	+0.92963502	+0.16626465
e	0.2043836	i	45.67147	−0.25910482	−0.33957225
P	129.71 d	H	14.7	G 0.15	

From 25 observations 1975 Sept. 30–2000 Nov. 28, mean residual 0″.47.

S/1999 J 1

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Williams

M	196.70329		(2000.0)	**P**	**Q**
n	0.46478317	ω	51.87541	−0.50046326	−0.63472767
a	0.1625319	Ω	280.97313	−0.85367837	+0.47500077
e	0.1250512	i	143.14862	+0.14411720	+0.60950394
P	774.55 d	H	14.0	G 0.15	

From 29 observations 1999 Oct. 6–2000 Nov. 25, mean residual 0″.34.

S/2000 S 2

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Marsden

M	79.95458		(2000.0)	**P**	**Q**
n	0.52787294	ω	237.36434	−0.60275575	+0.79324628
a	0.0998882	Ω	353.25040	−0.21685056	−0.26692085
e	0.4643561	i	47.23852	−0.76789409	−0.54727836
P	681.98 d	H	11.9	G 0.15	

From 26 observations 2000 Aug. 7–Nov. 24, mean residual 0″.19.

S/2000 S 4

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Marsden

M	350.55689		(2000.0)	**P**	**Q**
n	0.42719380	ω	286.10574	+0.76043251	−0.31240579
a	0.1150227	Ω	95.11713	+0.53646619	+0.79625577
e	0.6192154	i	34.86296	−0.36598692	+0.51805344
P	842.71 d	H	12.8	G 0.15	

From 12 observations 2000 Sept. 23–Nov. 27, mean residual 0″.13.

S/2000 S 5

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Marsden

M	17.28463		(2000.0)	**P**	**Q**
n	0.81301098	ω	88.51798	+0.11604479	−0.98787882
a	0.0748979	Ω	352.11677	+0.29702134	+0.13356345
e	0.1538707	i	48.73667	+0.94779319	+0.07909636
P	442.80 d	H	12.8	G 0.15	

From 19 observations 2000 Aug. 7–Nov. 28, mean residual 0″.15.

S/2000 S 6

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Marsden

M	232.94138		(2000.0)	**P**	**Q**
n	0.78909830	ω	68.90367	−0.60500180	+0.71243933
a	0.0764034	Ω	151.93955	−0.61976226	−0.70169133
e	0.3644090	i	49.09561	+0.49986755	−0.00771150
P	456.22 d	H	13.3	G 0.15	

From 17 observations 2000 Sept. 23–Nov. 24, mean residual 0″.10.

S/2000 S 7

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Marsden

M	74.74388		(2000.0)	**P**	**Q**
n	0.33350066	ω	92.59305	−0.89935732	+0.42972184
a	0.1356654	Ω	247.13300	+0.35828593	+0.83001697
e	0.5131970	i	174.98197	+0.25057453	+0.35554321
P	1079.46 d	H	14.3	G 0.15	

From 10 observations 2000 Sept. 23–Nov. 27, mean residual 0″.12.

S/2000 S 8

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Marsden

M	240.36140		(2000.0)	**P**	**Q**
n	0.48759146	ω	205.25224	+0.12386099	+0.85394174
a	0.1053165	Ω	284.61191	+0.97579983	−0.01232255
e	0.2058695	i	148.51296	+0.18020307	−0.52022270
P	738.32 d	H	14.2	G 0.15	

From 10 observations 2000 Sept. 23–Nov. 27, mean residual 0″.11.

S/2000 S 9

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Marsden

M	201.89581		(2000.0)	**P**	**Q**
n	0.39495358	ω	302.09411	−0.72909186	+0.66003047
a	0.1212001	Ω	80.10824	+0.67341013	+0.64455546
e	0.2837999	i	169.40893	+0.12224508	+0.38588605
P	911.50 d	H	14.5	G 0.15	

From 14 observations 2000 Sept. 23–Nov. 27, mean residual 0″.16.

S/2000 S 10

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Marsden

M	51.42639		(2000.0)	**P**	**Q**
n	0.39402859	ω	283.24703	+0.27096152	−0.91041721
a	0.1213897	Ω	145.49747	+0.94652474	+0.31108235
e	0.6247459	i	33.49539	−0.17513072	+0.27270549
P	913.64 d	H	13.7	G 0.15	

From 12 observations 2000 Sept. 23–Nov. 27, mean residual 0″.16.

Jupiter X (Lysithea)

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Williams

M	315.00550		(2000.0)	**P**	**Q**
n	1.39495103	ω	57.20563	+0.42776523	−0.90143733
a	0.0781147	Ω	8.32817	+0.59619018	+0.22604907
e	0.1409102	i	27.34831	+0.67939250	+0.36920530
P	258.07 d	H	11.2	G 0.15	

From 106 observations 1938 July 6–2000 Nov. 30, mean residual 0″.72.

Jupiter XI (Carme)

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Williams

M	3.94601		(2000.0)	**P**	**Q**
n	0.49387290	ω	31.23389	−0.03179832	+0.97502848
a	0.1560854	Ω	122.19305	+0.85508516	−0.08732169
e	0.2230553	i	164.94645	+0.51751159	+0.20419205
P	728.93 d	H	10.7	G 0.15	

From 206 observations 1938 July 30–2000 Nov. 30, mean residual 0″.69.

Jupiter XII (Ananke)

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Williams

					P	Q
M	50.17772		(2000.0)			
n	0.56810802	ω	81.53907		+0.36422263	−0.92262861
a	0.1421734	Ω	14.94430		−0.92210322	−0.37637000
e	0.3577792	i	150.52730		+0.13064277	−0.08427379
P	633.68 d	H	12.3	G	0.15	

From 119 observations 1958 Apr. 14–2000 Nov. 26, mean residual 0″.61.

Jupiter XIII (Leda)

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Williams

					P	Q
M	256.60550		(2000.0)			
n	1.50130263	ω	268.76279		−0.51387300	−0.81217199
a	0.0743807	Ω	216.78509		+0.84710944	−0.53123549
e	0.1790608	i	27.47225		−0.13542575	−0.24117528
P	239.79 d	H	13.3	G	0.15	

From 69 observations 1974 Sept. 11–2000 Nov. 24, mean residual 0″.74.

Uranus XVI (Caliban)

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Williams

					P	Q
M	185.69853		(2000.0)			
n	0.62109313	ω	338.60980		−0.95150719	−0.30263694
a	0.0479309	Ω	175.09824		−0.08786919	+0.43928033
e	0.0806298	i	139.77510		−0.29481025	+0.84583904
P	579.62 d	H	9.0	G	0.15	

From 62 observations 1984 June 1–2000 Aug. 7, mean residual 0″.44.

Uranus XVII (Sycorax)

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Williams

					P	Q
M	333.35193		(2000.0)			
n	0.27928562	ω	16.99564		−0.48656482	−0.75167680
a	0.0816622	Ω	255.78266		−0.84543565	+0.27666073
e	0.5117739	i	152.65768		−0.22021179	+0.59869928
P	1289.00 d	H	7.1	G	0.15	

From 146 observations 1984 June 2–2000 Sept. 4, mean residual 0″.46.

Uranus XIX (Setebos)

Epoch 2000 Sept. 13.0 TT = JDT 2451800.5 Williams

					P	Q
M	217.09851		(2000.0)			
n	0.15631312	ω	2.47870		−0.37890200	−0.78261822
a	0.1202421	Ω	249.83647		−0.85786638	+0.09684261
e	0.5124433	i	148.25422		−0.34712900	+0.61492295
P	2303.07 d	H	10.5	G	0.15	

From 30 observations 1999 July 18–2000 Nov. 28, mean residual 0″.38.

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*.

(19079)	1967 KC	1967 05 31	808	Felix Aguilar Observatory
(19080)	1970 JB	1970 05 10	808	Felix Aguilar Observatory
(19081)	1973 SX_2	1973 09 22	095	Chernykh, N. S.
(19082)	1976 QS	1976 08 26	095	Chernykh, N. S.
(19083)	1977 DA_4	1977 02 18	381	Kosai, H., Hurukawa, K.
(19084)	1978 RQ_9	1978 09 02	809	Lagerkvist, C.-I.
(19085)	1978 UR_4	1978 10 27	675	Olmstead, C. M.
(19086)	1978 VB_3	1978 11 07	675	Helin, E. F., Bus, S. J.
(19087)	1978 VT_4	1978 11 07	675	Helin, E. F., Bus, S. J.
(19088)	1978 VW_4	1978 11 07	675	Helin, E. F., Bus, S. J.
(19089)	1978 VZ_6	1978 11 07	675	Helin, E. F., Bus, S. J.
(19090)	1978 VM_9	1978 11 07	675	Helin, E. F., Bus, S. J.
(19091)	1978 XX	1978 12 06	675	Bowell, E., Warnock, A.
(19092)	1979 MF_2	1979 06 25	413	Helin, E. F., Bus, S. J.
(19093)	1979 MM_3	1979 06 25	413	Helin, E. F., Bus, S. J.
(19094)	1979 MR_6	1979 06 25	413	Helin, E. F., Bus, S. J.
(19095)	1979 MA_8	1979 06 25	413	Helin, E. F., Bus, S. J.
(19096)	1979 TY_1	1979 10 14	095	Chernykh, N. S.
(19097)	1981 EY_2	1981 03 02	413	Bus, S. J.
(19098)	1981 EM_3	1981 03 02	413	Bus, S. J.
(19099)	1981 EC_4	1981 03 02	413	Bus, S. J.
(19100)	1981 EH_5	1981 03 02	413	Bus, S. J.
(19101)	1981 EV_6	1981 03 06	413	Bus, S. J.
(19102)	1981 EH_8	1981 03 01	413	Bus, S. J.
(19103)	1981 ER_{11}	1981 03 07	413	Bus, S. J.
(19104)	1981 EY_{13}	1981 03 01	413	Bus, S. J.
(19105)	1981 EB_{15}	1981 03 01	413	Bus, S. J.
(19106)	1981 EV_{15}	1981 03 01	413	Bus, S. J.
(19107)	1981 EU_{19}	1981 03 02	413	Bus, S. J.
(19108)	1981 EV_{21}	1981 03 02	413	Bus, S. J.
(19109)	1981 EZ_{23}	1981 03 07	413	Bus, S. J.
(19110)	1981 EF_{29}	1981 03 01	413	Bus, S. J.
(19111)	1981 EM_{29}	1981 03 01	413	Bus, S. J.
(19112)	1981 EN_{31}	1981 03 02	413	Bus, S. J.
(19113)	1981 EB_{33}	1981 03 01	413	Bus, S. J.
(19114)	1981 EP_{37}	1981 03 01	413	Bus, S. J.
(19115)	1981 EM_{39}	1981 03 02	413	Bus, S. J.
(19116)	1981 EZ_{40}	1981 03 02	413	Bus, S. J.
(19117)	1981 EL_{41}	1981 03 02	413	Bus, S. J.
(19118)	1981 SD_2	1981 09 26	688	Thomas, N. G.
(19119)	1981 SG_3	1981 09 27	095	Karachkina, L. G.
(19120)	1983 PM_1	1983 08 06	095	Karachkina, L. G.
(19121)	1985 CY_1	1985 02 12	809	Debehogne, H.
(19122)	1985 VF_1	1985 11 07	688	Bowell, E.
(19123)	1986 TP_1	1986 10 07	688	Bowell, E.
(19124)	1986 TH_3	1986 10 04	046	Mrkos, A.
(19125)	1987 CH	1987 02 02	809	Elst, E. W.
(19126)	1987 QW	1987 08 22	033	Tautenburg
(19127)	1987 QH_{10}	1987 08 26	095	Karachkina, L. G.
(19128)	1987 YR_1	1987 12 17	809	Elst, E. W., Pizarro, G.
(19129)	1988 AL_1	1988 01 10	046	Mrkos, A.
(19130)	1988 CG_2	1988 02 11	809	Elst, E. W.

(19131)	1988 CY_3	1988 02 13	809	Elst, E. W.
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(19134)	1988 TQ_1	1988 10 15	888	Oshima, Y.
(19135)	1988 XQ	1988 12 03	400	Endate, K., Watanabe, K.
(19136)	1989 AZ_6	1989 01 10	033	Börngen, F.
(19137)	1989 CP_2	1989 02 04	809	Elst, E. W.
(19138)	1989 EJ_1	1989 03 10	881	Suzuki, K., Furuta, T.
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(19141)	1989 SB_4	1989 09 26	809	Elst, E. W.
(19142)	1989 SU_4	1989 09 26	809	Elst, E. W.
(19143)	1989 SA_{10}	1989 09 26	809	Debehogne, H.
(19144)	1989 UP_1	1989 10 28	403	Mizuno, Y., Furuta, T.
(19145)	1989 YC	1989 12 25	567	Baur, J. M.
(19146)	1989 YY	1989 12 30	413	McNaught, R. H.
(19147)	1989 YV_4	1989 12 30	413	McNaught, R. H.
(19148)	1989 YA_5	1989 12 28	511	Elst, E. W.
(19149)	1990 EZ_2	1990 03 02	809	Elst, E. W.
(19150)	1990 HY	1990 04 26	675	Helin, E. F.
(19151)	1990 KD_1	1990 05 20	413	McNaught, R. H.
(19152)	1990 OB_5	1990 07 27	675	Holt, H. E.
(19153)	1990 QB_3	1990 08 28	675	Holt, H. E.
(19154)	1990 QX_4	1990 08 24	675	Holt, H. E.
(19155)	1990 SX_3	1990 09 22	675	Roman, B.
(19156)	1990 SE_4	1990 09 20	372	Seki, T.
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(19158)	1990 SN_7	1990 09 22	809	Elst, E. W.
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(19163)	1990 WE_5	1990 11 16	809	Elst, E. W.
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(19174)	1991 NS_6	1991 07 11	809	Debehogne, H.
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(19203)	1992 HJ_2	1992 04 27	691	Spacewatch
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(19207)	1992 QS_1	1992 08 24	675	Holt, H. E.
(19208)	1992 RW	1992 09 02	033	Börngen, F., Schmadel, L. D.
(19209)	1992 UW_2	1992 10 25	894	Otomo, S.
(19210)	1992 YE_4	1992 12 25	372	Seki, T.
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(19213)	1993 FF_{21}	1993 03 21	809	UESAC
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(19241)	1994 BH_4	1994 01 16	010	Elst, E. W., Pollas, C.
(19242)	1994 CB_1	1994 02 03	894	Otomo, S.
(19243)	1994 CD_9	1994 02 10	675	Shoemaker, C. S.
(19244)	1994 CX_{12}	1994 02 07	809	Elst, E. W.
(19245)	1994 EL_2	1994 03 08	675	Helin, E. F.
(19246)	1994 EL_7	1994 03 14	408	Hirasawa, M., Suzuki, S.
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(19250)	1994 PF_{26}	1994 08 12	809	Elst, E. W.
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(19252)	1994 RG_7	1994 09 12	691	Spacewatch
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(19254)	1994 VD_7	1994 11 11	408	Hirasawa, M., Suzuki, S.
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(19258)	1995 FT_{20}	1995 03 24	327	Beijing Schmidt CCD Asteroid Program
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(19265)	1995 SD_{24}	1995 09 19	691	Spacewatch
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(19269)	1995 UQ_{11}	1995 10 17	691	Spacewatch
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(19288)	1996 FJ_5	1996 03 20	400	Endate, K., Watanabe, K.
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(19292)	1996 NG_5	1996 07 14	809	Elst, E. W.
(19293)	1996 OF	1996 07 18	684	Comba, P. G.
(19294)	1996 PF	1996 08 06	721	Linderholm, R.
(19295)	1996 RC_1	1996 09 10	566	JPL/GEODSS NEAT
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(19298)	1996 SU_4	1996 09 20	327	Beijing Schmidt CCD Asteroid Program
(19299)	1996 SZ_4	1996 09 16	950	Fitzsimmons, A., Irwin, M. J., Williams, I. P.
(19300)	1996 SH_6	1996 09 18	327	Beijing Schmidt CCD Asteroid Program
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(19303)	1996 TP_1	1996 10 05	400	Endate, K., Watanabe, K.
(19304)	1996 TQ_1	1996 10 05	400	Endate, K., Watanabe, K.
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(19307)	1996 TG_{13}	1996 10 14	400	Endate, K., Watanabe, K.
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(19309)	1996 UK_1	1996 10 20	365	Uto, T.
(19310)	1996 VF_1	1996 11 04	388	Tokyo Observatory
(19311)	1996 VF_3	1996 11 12	817	di Cicco, D.
(19312)	1996 VR_7	1996 11 15	905	Shimizu, Y., Urata, T.
(19313)	1996 VF_8	1996 11 06	400	Endate, K., Watanabe, K.
(19314)	1996 VT_8	1996 11 07	400	Endate, K., Watanabe, K.
(19315)	1996 VY_8	1996 11 07	400	Endate, K., Watanabe, K.
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(19317)	1996 WS_1	1996 11 30	411	Kobayashi, T.
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(19335)	1996 YL_2	1996 12 28	411	Kobayashi, T.
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(19337)	1997 AT	1997 01 02	411	Kobayashi, T.
(19338)	1997 AB_2	1997 01 03	411	Kobayashi, T.

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(19343)	1997 AR_7	1997 01 05	327	Beijing Schmidt CCD Asteroid Program
(19344)	1997 AD_{14}	1997 01 02	327	Beijing Schmidt CCD Asteroid Program
(19345)	1997 BV_2	1997 01 30	411	Kobayashi, T.
(19346)	1997 CG_1	1997 02 01	411	Kobayashi, T.
(19347)	1997 CH_9	1997 02 01	691	Spacewatch
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(19363)	1997 OL_2	1997 07 31	910	ODAS
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(19367)	1997 XW_3	1997 12 03	910	ODAS
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(19370)	1997 YY_8	1997 12 25	566	JPL/GEODSS NEAT
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(19377)	1998 BE_4	1998 01 21	905	Shimizu, Y., Urata, T.
(19378)	1998 BB_7	1998 01 24	411	Kobayashi, T.
(19379)	1998 BR_7	1998 01 24	566	JPL/GEODSS NEAT
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(19451)	1998 FP_{125}	1998 03 31	704	LINEAR
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(19453)	1998 FM_{126}	1998 03 28	428	Broughton, J.
(19454)	1998 FX_{127}	1998 03 25	704	LINEAR
(19455)	1998 FJ_{145}	1998 03 24	704	LINEAR
(19456)	1998 HU_{5}	1998 04 21	910	ODAS
(19457)	1998 HE_{6}	1998 04 21	910	ODAS
(19458)	1998 HE_{8}	1998 04 21	133	Boeuf, M.
(19459)	1998 HM_{11}	1998 04 18	691	Spacewatch
(19460)	1998 HW_{13}	1998 04 18	704	LINEAR
(19461)	1998 HZ_{16}	1998 04 18	704	LINEAR
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(19463)	1998 HY_{29}	1998 04 20	704	LINEAR
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(19468)	1998 HO_{45}	1998 04 20	704	LINEAR
(19469)	1998 HV_{45}	1998 04 20	704	LINEAR
(19470)	1998 HE_{52}	1998 04 30	699	LONEOS
(19471)	1998 HK_{52}	1998 04 25	426	Zoltowski, F. B.
(19472)	1998 HL_{52}	1998 04 27	426	Zoltowski, F. B.
(19473)	1998 HE_{60}	1998 04 21	704	LINEAR
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(19477)	1998 HB_{95}	1998 04 21	704	LINEAR
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(19482)	1998 HL_{102}	1998 04 25	809	Elst, E. W.
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(19484)	1998 HF_{121}	1998 04 23	704	LINEAR
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(19488)	1998 HW_{125}	1998 04 23	704	LINEAR
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(19490)	1998 HC_{150}	1998 04 19	691	Spacewatch
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(19524)	1998 YB_{7}	1998 12 23	682	Sheridan, E.
(19525)	1999 CO	1999 02 05	411	Kobayashi, T.
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(19583)	1999 NT_4	1999 07 12	120	Korlević, K.
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(19617)	1999 PH_1	1999 08 08	684	Comba, P. G.
(19618)	1999 PN_3	1999 08 11	106	Crni Vrh
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(19620)	1999 QG	1999 08 18	467	Auckland
(19621)	1999 RE_1	1999 09 04	888	Kagawa, T.
(19622)	1999 RY_2	1999 09 06	120	Korlević, K.
(19623)	1999 RS_3	1999 09 04	703	CSS
(19624)	1999 RJ_{10}	1999 09 07	704	LINEAR
(19625)	1999 RT_{11}	1999 09 07	704	LINEAR
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(19629)	1999 RV_{31}	1999 09 08	148	Klotz, A.
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(19631)	1999 RY_{38}	1999 09 13	428	Broughton, J.
(19632)	1999 RP_{39}	1999 09 13	727	Stafford, T.
(19633)	1999 RX_{42}	1999 09 13	106	Crni Vrh
(19634)	1999 RG_{45}	1999 09 14	678	Juels, C. W.
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(19691)	1999 RN_{214}	1999 09 05	699	LONEOS
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(19693)	1999 RU_{230}	1999 09 08	703	CSS
(19694)	1999 RX_{230}	1999 09 08	703	CSS
(19695)	1999 RP_{234}	1999 09 08	703	CSS
(19696)	1999 SW_{1}	1999 09 18	704	LINEAR
(19697)	1999 SY_{3}	1999 09 29	120	Korlević, K.
(19698)	1999 SR_{4}	1999 09 29	120	Korlević, K.
(19699)	1999 SC_{7}	1999 09 29	704	LINEAR
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(19701)	1999 SH_{19}	1999 09 29	699	LONEOS
(19702)	1999 SK_{23}	1999 09 30	704	LINEAR
(19703)	1999 TJ_{4}	1999 10 03	704	LINEAR
(19704)	1999 TU_{8}	1999 10 07	830	Brady, S.
(19705)	1999 TR_{10}	1999 10 07	120	Korlević, K., Jurić, M.
(19706)	1999 TU_{11}	1999 10 10	120	Korlević, K., Jurić, M.
(19707)	1999 TZ_{12}	1999 10 08	358	Okuni, T.
(19708)	1999 TM_{32}	1999 10 04	704	LINEAR
(19709)	1999 TT_{105}	1999 10 03	704	LINEAR
(19710)	1999 TC_{185}	1999 10 12	704	LINEAR
(19711)	1999 TG_{219}	1999 10 01	703	CSS
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(19715)	1999 UA_{4}	1999 10 27	143	Sposetti, S.
(19716)	1999 UH_{23}	1999 10 28	703	CSS
(19717)	1999 UZ_{40}	1999 10 16	120	Višnjan
(19718)	1999 VF_{2}	1999 11 05	715	Dixon, D. S.
(19719)	1999 VB_{9}	1999 11 09	678	Juels, C. W.
(19720)	1999 VP_{10}	1999 11 09	411	Kobayashi, T.
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(19725)	1999 WT_{4}	1999 11 28	411	Kobayashi, T.
(19726)	1999 XL	1999 12 01	704	LINEAR
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(19728)	1999 XQ_{14}	1999 12 06	704	LINEAR
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(19730)	1999 XO_{36}	1999 12 07	678	Juels, C. W.
(19731)	1999 XA_{151}	1999 12 09	699	LONEOS
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(19749)	2000 CG_{19}	2000 02 02	704	LINEAR
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(19757)	2000 GK_{1}	2000 04 02	704	LINEAR
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(19766)	2000 OH_{4}	2000 07 24	704	LINEAR
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(19777)	2000 PU_{7}	2000 08 02	704	LINEAR
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(19806)	2000 SX_{11}	2000 09 20	704	LINEAR
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(19817)	2000 SK_{145}	2000 09 24	704	LINEAR
(19818)	2000 SB_{150}	2000 09 24	704	LINEAR
(19819)	2000 SQ_{152}	2000 09 24	704	LINEAR
(19820)	2000 ST_{153}	2000 09 24	704	LINEAR
(19821)	2000 SU_{154}	2000 09 24	704	LINEAR
(19822)	2000 SK_{169}	2000 09 23	704	LINEAR
(19823)	2000 SD_{170}	2000 09 24	704	LINEAR
(19824)	2000 SL_{176}	2000 09 28	704	LINEAR
(19825)	2000 SN_{179}	2000 09 28	704	LINEAR
(19826)	2000 SX_{192}	2000 09 24	704	LINEAR
(19827)	2000 SN_{212}	2000 09 25	704	LINEAR
(19828)	2000 SB_{214}	2000 09 25	704	LINEAR
(19829)	2000 SH_{217}	2000 09 26	704	LINEAR
(19830)	2000 SC_{218}	2000 09 26	704	LINEAR
(19831)	2000 SV_{225}	2000 09 27	704	LINEAR
(19832)	2000 SS_{226}	2000 09 27	704	LINEAR
(19833)	2000 SA_{230}	2000 09 28	704	LINEAR
(19834)	2000 SO_{238}	2000 09 26	704	LINEAR
(19835)	2000 SQ_{252}	2000 09 24	704	LINEAR
(19836)	2000 SC_{270}	2000 09 27	704	LINEAR
(19837)	2000 SE_{271}	2000 09 27	704	LINEAR
(19838)	2000 SA_{273}	2000 09 28	704	LINEAR
(19839)	2000 SW_{275}	2000 09 28	704	LINEAR
(19840)	2000 SB_{280}	2000 09 27	704	LINEAR
(19841)	2000 SO_{280}	2000 09 30	704	LINEAR
(19842)	2000 SU_{298}	2000 09 28	704	LINEAR
(19843)	2000 SM_{309}	2000 09 30	704	LINEAR
(19844)	2000 ST_{317}	2000 09 30	704	LINEAR
(19845)	2000 SY_{319}	2000 09 27	704	LINEAR
(19846)	2000 SN_{327}	2000 09 30	704	LINEAR
(19847)	2000 ST_{339}	2000 09 25	691	Spacewatch
(19848)	2000 TR	2000 10 02	919	Yeung, W. K.
(19849)	2000 TL_{18}	2000 10 01	704	LINEAR
(19850)	2000 TQ_{25}	2000 10 02	704	LINEAR
(19851)	2000 TD_{42}	2000 10 01	704	LINEAR
(19852)	2000 TT_{58}	2000 10 02	699	LONEOS
(19853)	2000 TL_{60}	2000 10 02	699	LONEOS
(19854)	2000 UV_{5}	2000 10 19	691	Spacewatch
(19855)	2000 UE_{6}	2000 10 24	704	LINEAR
(19856)	2000 UP_{8}	2000 10 24	704	LINEAR
(19857)	2000 UC_{11}	2000 10 19	739	Robinson, L.
(19858)	2000 UT_{18}	2000 10 25	704	LINEAR

(19859)	2000 UK_{22}	2000 10 24	704	LINEAR
(19860)	2000 UB_{52}	2000 10 24	704	LINEAR
(19861)	2000 US_{79}	2000 10 24	704	LINEAR
(19862)	2556 P-L	1960 09 24	675	van Houten & Gehrels
(19863)	2725 P-L	1960 09 24	675	van Houten & Gehrels
(19864)	2775 P-L	1960 09 24	675	van Houten & Gehrels
(19865)	2825 P-L	1960 09 24	675	van Houten & Gehrels
(19866)	4014 P-L	1960 09 24	675	van Houten & Gehrels
(19867)	4061 P-L	1960 09 24	675	van Houten & Gehrels
(19868)	4072 P-L	1960 09 24	675	van Houten & Gehrels
(19869)	4202 P-L	1960 09 24	675	van Houten & Gehrels
(19870)	4780 P-L	1960 09 24	675	van Houten & Gehrels
(19871)	6058 P-L	1960 09 24	675	van Houten & Gehrels
(19872)	6097 P-L	1960 09 24	675	van Houten & Gehrels
(19873)	6632 P-L	1960 09 24	675	van Houten & Gehrels
(19874)	6775 P-L	1960 09 24	675	van Houten & Gehrels
(19875)	6791 P-L	1960 09 24	675	van Houten & Gehrels
(19876)	7637 P-L	1960 10 22	675	van Houten & Gehrels
(19877)	9086 P-L	1960 10 17	675	van Houten & Gehrels
(19878)	1030 T-1	1971 03 25	675	van Houten & Gehrels
(19879)	1274 T-1	1971 03 25	675	van Houten & Gehrels
(19880)	2247 T-1	1971 03 25	675	van Houten & Gehrels
(19881)	2288 T-1	1971 03 25	675	van Houten & Gehrels
(19882)	3024 T-1	1971 03 26	675	van Houten & Gehrels
(19883)	4058 T-1	1971 03 26	675	van Houten & Gehrels
(19884)	4125 T-1	1971 03 26	675	van Houten & Gehrels
(19885)	4283 T-1	1971 03 26	675	van Houten & Gehrels
(19886)	1167 T-2	1973 09 29	675	van Houten & Gehrels
(19887)	1279 T-2	1973 09 29	675	van Houten & Gehrels
(19888)	2048 T-2	1973 09 29	675	van Houten & Gehrels
(19889)	2304 T-2	1973 09 29	675	van Houten & Gehrels
(19890)	3042 T-2	1973 09 30	675	van Houten & Gehrels
(19891)	3326 T-2	1973 09 25	675	van Houten & Gehrels
(19892)	4128 T-2	1973 09 29	675	van Houten & Gehrels
(19893)	4524 T-2	1973 09 30	675	van Houten & Gehrels
(19894)	5124 T-2	1973 09 25	675	van Houten & Gehrels
(19895)	5161 T-2	1973 09 25	675	van Houten & Gehrels
(19896)	5366 T-2	1973 09 30	675	van Houten & Gehrels
(19897)	1097 T-3	1977 10 17	675	van Houten & Gehrels
(19898)	1177 T-3	1977 10 17	675	van Houten & Gehrels
(19899)	1188 T-3	1977 10 17	675	van Houten & Gehrels
(19900)	2172 T-3	1977 10 16	675	van Houten & Gehrels
(19901)	2191 T-3	1977 10 16	675	van Houten & Gehrels
(19902)	3420 T-3	1977 10 16	675	van Houten & Gehrels
(19903)	3464 T-3	1977 10 16	675	van Houten & Gehrels
(19904)	3487 T-3	1977 10 16	675	van Houten & Gehrels
(19905)	4086 T-3	1977 10 16	675	van Houten & Gehrels
(19906)	4138 T-3	1977 10 16	675	van Houten & Gehrels
(19907)	4220 T-3	1977 10 16	675	van Houten & Gehrels
(19908)	4324 T-3	1977 10 16	675	van Houten & Gehrels
(19909)	4326 T-3	1977 10 16	675	van Houten & Gehrels
(19910)	5078 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 (2000 Sept. 13.0 TT):

Object	H	M	ω	Ω	i	e	a	MPO
(19079)	13.4	170.79071	217.06418	39.25804	8.05700	0.1723563	2.9809753	6443
(19080)	14.3	234.86933	281.61773	289.01235	20.65197	0.2804443	2.3186970	6443
(19081)	12.6	187.92009	186.75158	201.65859	14.67268	0.1143525	2.5680586	6443
(19082)	14.6	51.72364	3.84580	331.78684	6.05063	0.2546828	2.2461010	6444
(19083)	13.5	24.74971	340.53128	68.90868	3.24520	0.0581585	2.8886150	6444
(19084)	14.4	207.67826	232.84405	349.96548	6.74020	0.0582540	2.3124215	6444
(19085)	15.7	326.41918	135.91499	312.12162	2.46237	0.1947837	2.3601087	6445
(19086)	12.5	68.05067	295.48114	58.13231	13.19845	0.0851805	3.0958147	6445
(19087)	14.1	317.64762	67.55312	35.49491	1.53396	0.1356422	3.1269575	6445
(19088)	16.1	334.41098	22.83698	39.09262	1.70545	0.1751788	2.3845530	6446
(19089)	14.2	60.15929	99.75397	242.36464	1.80795	0.0618272	3.1307011	6446
(19090)	15.0	307.09733	16.14579	79.59807	5.30853	0.1121933	2.3863232	6446
(19091)	13.2	252.67581	111.70563	62.99012	13.68160	0.1146690	2.6736710	6446
(19092)	16.1	55.32290	135.18493	176.18496	1.06926	0.2070519	2.2718695	6447
(19093)	13.8	64.76929	254.02128	119.96981	17.69651	0.1167462	2.8661928	6447
(19094)	15.6	155.70146	72.22937	165.02942	4.06686	0.1303912	2.2444807	6447
(19095)	14.8	294.76866	262.96875	151.69137	3.96419	0.1595869	2.9851444	6447
(19096)	14.2	338.35273	31.29223	33.20485	8.50289	0.1500330	2.2934303	6447
(19097)	13.8	58.11614	120.34625	223.21751	9.25300	0.0978564	3.0787091	6448
(19098)	15.7	8.65689	170.49938	252.17417	5.83437	0.0722552	2.2634064	6448
(19099)	15.1	346.47161	205.13540	230.83772	10.24831	0.1123435	2.5782671	6448
(19100)	14.2	39.38999	126.04928	239.13306	8.98579	0.0626657	3.0744430	6449
(19101)	13.7	32.29212	86.60089	282.02190	7.59301	0.1045411	3.0829723	6449
(19102)	15.8	242.83592	208.52782	322.94816	7.29253	0.1365302	2.2803718	6449
(19103)	16.7	254.90618	212.90993	290.08720	2.40060	0.0648032	2.6102868	6449
(19104)	14.6	51.56234	149.94598	209.97992	8.36717	0.0987740	3.0664100	6450
(19105)	15.3	314.78453	215.28205	257.59429	2.58837	0.1383038	2.5747257	6450
(19106)	15.5	193.86067	217.65124	346.99513	10.45173	0.0471503	2.6219846	6450
(19107)	14.7	110.49403	288.60142	346.05321	5.40119	0.1381243	2.3151641	6450
(19108)	14.4	355.01344	78.70258	355.54128	10.58754	0.1177716	3.0102037	6451
(19109)	16.5	162.28906	16.76058	210.77411	2.91861	0.0625847	2.6281560	6451
(19110)	14.9	100.10221	322.49818	328.52927	4.25857	0.1253671	3.1170579	6451
(19111)	16.2	144.08349	310.45805	293.69779	5.76111	0.0985762	2.3117393	6451
(19112)	15.5	56.99369	171.60396	160.18609	4.20939	0.1117350	2.3081448	6452
(19113)	15.1	84.19397	340.47726	328.82059	12.12822	0.1852800	2.6387162	6452
(19114)	15.5	6.58671	131.72969	263.09499	2.62767	0.1350909	2.6002927	6452
(19115)	16.0	180.73047	226.87711	358.75589	5.28319	0.0892395	2.2918686	6452
(19116)	15.3	35.21289	22.17930	349.80068	5.34759	0.1785542	2.2837546	6453
(19117)	14.8	240.79975	158.88245	4.41308	10.30882	0.0075150	3.0743259	6453
(19118)	13.9	38.78312	345.65300	35.16285	6.39724	0.1310035	2.3854324	6453
(19119)	14.7	27.93616	74.54547	280.22127	3.76488	0.2323712	2.4157971	6453
(19120)	13.4	44.12029	77.93116	268.62372	7.97809	0.2134715	2.5701015	6454
(19121)	13.9	295.67401	337.31981	159.92015	12.33678	0.2778185	3.1491965	6454
(19122)	14.9	15.59914	151.51038	272.14725	1.22054	0.2151004	2.3588741	6454
(19123)	15.0	341.63232	211.13794	127.17419	2.96855	0.2682384	2.3359284	6455
(19124)	13.8	7.75023	219.11734	193.14452	15.55526	0.3191324	2.7369063	6455
(19125)	14.1	69.49959	351.81172	147.31328	5.42981	0.0749210	2.2034681	6455
(19126)	14.8	113.72542	80.66565	203.10415	12.41917	0.1900241	2.5403725	6456
(19127)	15.2	28.75501	4.52135	337.06041	5.23016	0.3165032	2.1688004	6456

(19128)	14.8	288.54857	244.34331	226.87742	13.93078	0.1875646	2.7175650	6456
(19129)	13.8	346.22051	15.67506	91.43948	5.86804	0.1310230	2.6490195	6456
(19130)	13.3	236.84160	61.98563	125.37376	15.20483	0.1465317	2.7345561	6457
(19131)	14.2	6.18761	168.61206	224.50141	8.67877	0.1614085	2.7640553	6457
(19132)	13.5	285.82169	239.92352	237.34515	7.58065	0.1542128	2.7733946	6457
(19133)	13.0	282.00731	147.88768	175.39263	12.10411	0.1939486	2.6602362	6457
(19134)	13.8	357.11770	82.57069	346.18165	5.86455	0.1437768	2.4579551	6458
(19135)	13.5	337.44098	164.78445	257.13179	9.66743	0.2716052	2.5336253	6458
(19136)	15.0	286.01366	351.41807	137.51918	4.76535	0.1028348	2.5987666	6458
(19137)	13.9	211.43815	337.20488	273.53275	8.79873	0.1626836	2.5457603	6459
(19138)	14.5	155.30144	76.73239	166.98197	4.16044	0.1165161	2.1699440	6459
(19139)	13.3	73.92731	336.66903	48.31235	8.03097	0.0773116	2.5835410	6459
(19140)	14.1	23.38253	131.48057	250.14376	21.60384	0.2549772	2.3238781	6460
(19141)	15.0	318.70179	343.81847	121.49376	4.08083	0.1739831	2.3319073	6460
(19142)	15.8	44.59153	223.17130	129.58858	3.59765	0.1808093	2.3313159	6460
(19143)	14.9	340.99727	75.32836	4.64246	7.65406	0.0809896	2.2974317	6460
(19144)	13.7	32.33929	304.98432	81.86974	6.71247	0.2005086	2.3261591	6461
(19145)	14.3	7.66972	279.71837	101.00669	10.38813	0.2727553	2.4006795	6461
(19146)	15.1	256.21422	87.43037	110.59969	3.00698	0.1580255	2.3951949	6461
(19147)	15.3	325.46117	73.93927	33.87494	1.57301	0.1267782	2.3985728	6461
(19148)	12.7	272.67261	234.89831	300.49618	19.65425	0.1388799	3.1296056	6462
(19149)	13.0	298.46881	287.63253	188.43565	6.73618	0.0795535	3.3835753	6462
(19150)	13.1	148.68712	157.55246	88.14557	16.33027	0.0774729	2.5900473	6462
(19151)	14.1	248.48381	346.18437	186.21961	12.39651	0.0932745	2.5489750	6463
(19152)	12.8	89.77724	66.98615	259.65101	11.76739	0.1895566	2.6887337	6463
(19153)	15.3	352.17401	240.20170	159.73256	3.83577	0.1656282	2.1910084	6463
(19154)	14.9	43.21000	289.04504	47.07035	5.20185	0.1820773	2.1833226	6464
(19155)	13.1	144.22182	60.19533	308.31207	12.31752	0.2177990	2.5851240	6464
(19156)	13.9	320.91548	284.02292	213.56987	1.24216	0.0056996	2.7007687	6464
(19157)	15.4	39.79253	227.23576	144.59011	3.37287	0.1499548	2.1671593	6465
(19158)	14.9	51.13934	276.78325	48.84791	4.23815	0.2051026	2.1885296	6465
(19159)	13.5	46.51301	22.64041	12.41981	8.49851	0.0589718	2.7681634	6465
(19160)	15.0	354.41951	166.18056	208.00717	4.09483	0.1972724	2.2380815	6466
(19161)	15.2	339.63156	243.14168	123.62915	5.96514	0.1780624	2.2595385	6466
(19162)	13.6	79.45084	94.90732	279.16830	2.28160	0.0884900	2.7202875	6466
(19163)	15.4	1.03043	270.10308	114.15404	5.74991	0.0569906	2.2547196	6467
(19164)	13.5	323.22784	138.26958	334.81025	22.31864	0.0546006	1.8559369	6467
(19165)	13.7	309.38396	113.41478	349.24357	7.79729	0.0752283	2.2915635	6467
(19166)	14.6	217.24920	244.92630	318.41531	5.05746	0.1374162	2.3126993	6468
(19167)	14.2	292.37425	342.85121	162.17557	4.69862	0.0953447	2.2668405	6468
(19168)	13.1	43.08928	221.67011	167.66366	10.45701	0.1132958	3.0551780	6468
(19169)	13.7	244.24733	358.26919	167.80680	24.89821	0.1809318	2.3475423	6469
(19170)	13.0	249.87299	331.44168	207.25149	19.40686	0.1365781	3.1823855	6469
(19171)	14.2	275.69888	108.94079	35.73354	4.78950	0.1767378	2.3115173	6469
(19172)	15.2	258.81836	267.42700	252.49135	2.31356	0.1410429	2.3423263	6470
(19173)	14.0	129.50986	182.76450	101.15226	14.19624	0.1945480	2.4294491	6470
(19174)	14.8	340.76147	244.22268	128.30066	8.27397	0.0738319	2.6418099	6470
(19175)	15.1	321.54474	113.27873	336.48314	3.17173	0.0310656	2.5244520	6470
(19176)	14.4	62.04971	288.94180	57.90015	2.38721	0.1084650	2.5410722	6471
(19177)	14.1	74.08501	87.25864	241.76029	2.88708	0.2013513	2.5912751	6471
(19178)	14.8	111.19067	10.52968	276.46670	3.87782	0.2549773	2.5792235	6471
(19179)	13.4	82.97194	246.07427	41.37568	10.35024	0.0810750	2.6957970	6472
(19180)	14.3	64.00917	283.69518	61.67701	2.85305	0.1381470	2.5955053	6472
(19181)	13.8	187.31750	90.84468	132.54506	13.76059	0.1320845	2.5538322	6472
(19182)	15.1	324.06281	190.41723	257.05003	2.39943	0.0905827	2.6451834	6472
(19183)	14.4	66.09850	314.05298	10.91282	12.80672	0.1789511	2.6661839	6473
(19184)	13.7	80.56840	303.18626	37.74387	16.02412	0.1571556	2.5870725	6473
(19185)	14.4	58.36880	337.25551	13.21288	9.55991	0.1393492	2.6032789	6473
(19186)	13.9	176.39078	91.54788	274.16790	22.07651	0.2800939	2.3679617	6473
(19187)	13.5	27.00272	297.11098	79.22899	12.50768	0.2025132	2.6762316	6474
(19188)	13.7	27.31680	139.99846	266.13250	11.69392	0.1788134	2.7001953	6474
(19189)	13.6	42.22490	294.28052	97.80081	14.26133	0.1932013	2.6755795	6474
(19190)	13.4	77.88567	267.97264	111.51124	6.45741	0.0865887	2.7321093	6474
(19191)	15.5	207.55782	62.20360	141.09959	2.94740	0.0297034	2.9467295	6475
(19192)	13.4	4.29397	295.74604	100.02214	3.40252	0.1014407	2.9501611	6475
(19193)	14.3	17.89213	329.63326	55.95039	2.90266	0.1210913	2.9405672	6475
(19194)	14.1	30.36278	216.48379	144.12889	8.13495	0.1086065	3.0052674	6476
(19195)	13.6	280.74434	359.71200	131.33355	2.97946	0.0425783	2.9440077	6476
(19196)	14.0	26.09164	279.39864	64.73859	2.88398	0.1300832	3.0911481	6476
(19197)	12.5	137.39129	253.14129	10.10808	14.20464	0.2725911	3.1042439	6476
(19198)	14.4	233.48034	200.75085	341.95435	1.46439	0.0529366	2.9253279	6477
(19199)	14.8	124.32390	110.97916	153.85897	2.34546	0.1119894	3.1308166	6477
(19200)	13.8	311.90407	89.41369	30.72140	10.56133	0.0522834	2.9801642	6477
(19201)	13.4	16.20537	307.94905	73.63943	2.41985	0.0326097	3.1522379	6478
(19202)	15.1	230.39635	111.73139	66.83020	5.06106	0.1247517	2.2087357	6478
(19203)	16.1	233.00129	70.04471	66.46538	7.34195	0.0402744	2.2817670	6478
(19204)	14.1	127.49945	134.23827	120.54263	24.20317	0.2516830	2.3003562	6478
(19205)	15.3	42.53516	125.22858	211.82823	0.80519	0.2029612	2.4188621	6479
(19206)	14.6	102.69643	331.63413	324.20908	2.11438	0.2254607	2.3578112	6479
(19207)	13.2	44.44890	310.19687	80.48630	8.89160	0.1236537	2.3668626	6479
(19208)	14.7	20.81486	7.62566	30.12019	2.90276	0.2040730	2.4154135	6480
(19209)	14.6	138.28016	284.67629	54.05530	5.93516	0.2154842	2.2800073	6480
(19210)	14.0	3.26589	240.34221	150.64817	4.08257	0.2367810	2.5789817	6480
(19211)	14.2	270.87700	274.32052	277.59164	4.20411	0.0746158	2.5641402	6481
(19212)	13.5	12.36528	314.87579	89.78549	5.06361	0.0838240	2.7436503	6481
(19213)	13.6	311.08849	94.55923	355.58984	3.07305	0.0610232	2.7947443	6481
(19214)	13.5	188.84096	228.30737	267.26755	2.59619	0.0620236	3.0811941	6481
(19215)	14.5	110.54764	352.51619	289.56334	3.72694	0.0596087	2.8505025	6482
(19216)	13.7	10.15132	283.18765	142.78361	3.65244	0.1567732	2.6547199	6482
(19217)	15.3	7.09045	236.72201	153.03788	3.14914	0.0933082	2.7977764	6482
(19218)	14.1	306.77282	227.87208	190.56437	1.64394	0.0771638	2.8935310	6482
(19219)	14.2	139.73772	115.00966	142.75224	0.87042	0.1099246	3.1265916	6483
(19220)	12.9	354.35631	113.59144	297.88304	2.88623	0.1507942	3.1561666	6483
(19221)	15.4	273.10336	228.85378	266.14484	3.10845	0.0184906	2.1522766	6484
(19222)	14.5	32.44150	352.15201	273.69852	2.32712	0.1684982	2.3679889	6484
(19223)	13.9	135.62556	195.65415	82.11653	2.74523	0.1282929	3.2160307	6484
(19224)	15.2	18.17106	127.85367	242.79325	6.47827	0.1590157	2.2517856	6484
(19225)	16.2	75.18061	107.75039	191.82996	2.15731	0.1657764	2.2429411	6485
(19226)	12.8	67.02712	156.63667	191.98298	8.05824	0.0291823	3.3587986	6485
(19227)	15.2	307.58114	180.33899	204.90210	2.63880	0.1662724	2.3758636	6486
(19228)	15.3	40.38195	190.12706	160.92870	5.76494	0.1910594	2.2360276	6486
(19229)	14.9	43.55938	0.34747	353.79523	6.32166	0.1141282	2.2102064	6486
(19230)	14.3	112.91927	327.93038	334.96383	4.37071	0.1279274	2.1961467	6486
(19231)	15.5	194.85082	244.50219	321.10732	3.28478	0.1104359	2.2544830	6487

(19232)	16.0	95.53606	256.20047	22.43376	6.64172	0.1914516	2.2510908	6487
(19233)	15.4	21.07061	311.60104	110.87624	3.87492	0.1069274	2.1910261	6487
(19234)	14.3	27.64496	138.33172	235.18690	24.76616	0.2107223	2.2635828	6487
(19235)	13.7	315.49946	294.26566	74.55457	11.03793	0.1475770	2.4658192	6488
(19236)	14.0	280.10931	136.96044	288.98817	6.37773	0.2112746	2.4749590	6488
(19237)	12.9	308.69939	41.33438	84.62245	7.11113	0.0824767	2.3126066	6488
(19238)	14.3	263.84868	207.19769	302.05585	6.00957	0.1796893	2.4051604	6488
(19239)	12.9	238.63181	264.05524	299.54575	18.19780	0.1251264	2.3568289	6489
(19240)	15.9	79.40540	226.26121	53.57307	3.76514	0.1637435	2.5737229	6489
(19241)	15.3	285.14524	293.26266	179.79985	2.14875	0.1192620	2.4123108	6489
(19242)	14.0	245.37272	197.40421	248.02701	3.17851	0.2985463	2.5676713	6490
(19243)	13.5	348.98817	59.61065	6.17511	23.74843	0.2430169	2.3306790	6490
(19244)	14.0	259.45459	145.95053	40.03922	4.01838	0.0639583	2.3756117	6490
(19245)	14.3	202.54746	193.77604	2.27086	12.60257	0.1912976	2.5502772	6490
(19246)	14.6	292.98352	136.94954	30.98122	3.02111	0.1740100	2.3705602	6491
(19247)	14.9	69.44405	247.67536	96.76645	27.42097	0.0638488	1.8700691	6491
(19248)	13.5	33.91002	215.80775	133.79406	2.70682	0.2002516	3.1048207	6491
(19249)	14.7	127.30921	225.81012	51.30787	2.71780	0.0515899	2.9189491	6492
(19250)	14.1	215.50482	45.82109	101.86110	3.48591	0.1360845	3.1486988	6492
(19251)	13.1	141.73818	180.72098	169.77201	16.42581	0.2893340	2.6268271	6492
(19252)	14.5	115.77436	327.66288	315.27268	1.47573	0.0287795	3.0748031	6492
(19253)	14.6	90.03157	295.97647	3.66276	1.55567	0.0897128	2.9859726	6493
(19254)	12.4	108.91733	73.19279	234.93451	20.79194	0.1084840	3.1702903	6493
(19255)	7.0	257.11046	102.72035	72.39282	1.48541	0.0290643	43.1409177	6493
(19256)	13.4	79.90259	252.47998	209.10384	11.71329	0.0834876	2.7038203	6493
(19257)	13.8	57.56210	353.56070	312.82399	6.74795	0.1060231	2.2954770	6494
(19258)	14.8	102.87580	159.77543	132.34562	7.45704	0.1384323	2.2953973	6494
(19259)	15.2	147.02484	120.30755	120.98013	2.92425	0.1703563	2.3782361	6494
(19260)	14.1	164.01098	208.48754	13.40193	24.09580	0.2394955	2.3612948	6495
(19261)	12.9	134.95726	11.12185	280.01341	26.28861	0.2212685	2.4132919	6495
(19262)	15.3	69.89256	31.35533	285.18768	6.36520	0.1975215	2.6538038	6495
(19263)	14.6	46.34791	42.64715	291.52455	2.87846	0.2222296	2.6714772	6495
(19264)	15.2	292.52506	345.18789	162.31158	4.19677	0.2199136	2.5879920	6496
(19265)	14.3	64.23686	162.07371	163.90069	5.10966	0.1057428	2.7547029	6496
(19266)	14.1	77.91271	76.89614	239.20005	13.14799	0.2180403	2.6378823	6496
(19267)	14.3	259.77073	304.88708	257.67525	1.56224	0.0607437	2.5870528	6497
(19268)	15.1	49.97239	317.60596	39.86058	3.56845	0.0859819	2.7408076	6497
(19269)	14.3	164.78693	258.84562	10.18763	14.73844	0.0819151	2.5703704	6497
(19270)	14.6	122.00760	224.06227	58.36820	2.99956	0.0230480	2.9101223	6497
(19271)	15.0	75.43441	210.98182	113.61603	3.51360	0.0337894	2.8354214	6498
(19272)	14.8	262.42172	125.08301	27.27700	2.38821	0.0154631	2.7632357	6498
(19273)	14.3	18.72773	344.33989	81.65394	10.41046	0.1382180	2.8040200	6498
(19274)	12.2	325.87411	9.24761	78.86064	12.09694	0.0752076	2.9990155	6498
(19275)	14.0	349.87908	347.16495	65.59995	9.00012	0.1002811	3.0315145	6499
(19276)	14.7	27.96364	118.09308	227.39429	11.74546	0.1553885	3.0388006	6499
(19277)	14.3	317.94089	326.45040	117.66100	7.60050	0.1491985	3.0744366	6499
(19278)	12.6	350.84374	326.19040	100.98877	16.18063	0.0878630	3.0369039	6499
(19279)	14.1	78.19191	39.11391	263.80004	0.67991	0.0521516	3.3597271	6500
(19280)	13.5	275.20538	195.58963	306.91266	8.06647	0.0355447	3.1749106	6500
(19281)	13.6	225.00004	65.73450	273.58876	6.82794	0.1929937	2.2876479	6500
(19282)	13.9	356.76557	245.65922	177.42893	0.23873	0.1738882	3.0860225	6501
(19283)	13.2	343.45351	143.91400	301.43440	9.08476	0.0560328	3.0568412	6501
(19284)	13.3	300.00662	3.70285	129.45459	21.49909	0.0956685	3.2095145	6501
(19285)	12.2	171.69544	276.73969	327.93799	14.23769	0.0621859	3.4082960	6501
(19286)	13.6	18.11469	35.98154	154.43894	13.18842	0.2191068	2.5759609	6502
(19287)	13.2	28.91541	253.26904	147.03915	13.02349	0.1186569	3.1538301	6502
(19288)	12.3	181.48819	16.06179	12.90580	15.51125	0.1238328	2.5748538	6502
(19289)	15.6	85.45362	101.06305	197.30579	1.63140	0.1254481	2.1203713	6503
(19290)	14.4	28.41565	251.82439	67.69805	23.29245	0.2272149	2.2857695	6503
(19291)	13.3	309.47468	98.38750	77.50833	16.36113	0.1355789	3.1754963	6503
(19292)	15.7	109.99594	292.41696	343.66353	1.72053	0.1651393	2.2553825	6504
(19293)	16.1	3.06437	287.56181	106.03559	6.91764	0.1108688	2.2694601	6504
(19294)	15.1	238.86032	213.33475	272.06302	5.90887	0.1042337	2.4030707	6504
(19295)	15.5	104.58341	173.78868	138.10451	2.46058	0.1270300	2.2258285	6504
(19296)	16.1	323.63371	343.34947	114.38170	1.63377	0.2091307	2.3376217	6505
(19297)	15.2	99.69260	120.45232	168.94950	6.21986	0.1237648	2.3259423	6505
(19298)	14.9	272.17974	121.96825	20.26642	6.72138	0.0773529	2.3931423	6505
(19299)	8.2	345.29787	29.86251	15.96846	4.73059	0.2651521	39.9742557	6506
(19300)	14.3	240.61262	355.61693	195.16658	7.94285	0.0628680	2.2976334	6506
(19301)	15.5	355.32552	170.77226	195.03283	0.98019	0.2718510	2.5552770	6506
(19302)	15.2	23.39888	112.63122	288.94532	4.01918	0.1708441	2.2897869	6507
(19303)	15.0	3.06759	19.04919	17.49187	3.82741	0.2099873	2.4197092	6507
(19304)	14.7	24.28455	193.74456	186.63992	2.10895	0.2140329	2.3746159	6507
(19305)	14.1	353.80757	5.90923	4.44489	14.78736	0.1932504	2.5537343	6507
(19306)	15.2	325.33070	230.04353	241.18411	1.45602	0.1670703	2.3558953	6508
(19307)	15.3	302.92837	121.46412	342.25939	2.15079	0.1557588	2.4630742	6508
(19308)	4.5	115.31085	241.81090	355.21327	27.37960	0.1138906	43.4908399	6508
(19309)	14.5	51.37533	301.48140	50.29536	3.23699	0.1829456	2.3726873	6509
(19310)	16.3	344.75893	40.52498	31.24412	3.78789	0.1554955	2.4071526	6509
(19311)	13.6	353.18860	33.05922	44.95117	8.90708	0.2213098	2.3913603	6509
(19312)	14.4	7.66983	345.56284	71.21177	5.09237	0.1088390	2.4341488	6510
(19313)	13.8	317.97282	33.45451	33.43411	13.76164	0.1613497	2.6016954	6510
(19314)	13.7	357.61479	281.55317	62.87648	13.47765	0.1879556	2.6887615	6510
(19315)	14.5	33.55649	334.70514	66.10173	5.37262	0.1446844	2.3341948	6510
(19316)	13.4	338.61059	337.33088	59.28889	13.97706	0.1756296	2.6741567	6511
(19317)	14.1	311.15760	193.38565	263.68983	4.21643	0.0473986	2.5590284	6511
(19318)	14.0	34.81495	158.20641	264.14557	24.36561	0.2385512	2.3493345	6511
(19319)	14.2	0.77106	27.56505	23.03750	2.34452	0.1428649	2.5297825	6511
(19320)	14.1	293.88744	59.10201	84.94596	13.47871	0.0765007	2.5333150	6512
(19321)	13.9	211.00079	78.81172	87.32051	8.10890	0.0595476	2.6953289	6512
(19322)	14.8	317.01840	0.11113	73.95724	3.54880	0.1844052	2.7545132	6512
(19323)	14.4	114.96687	194.64212	79.29340	3.47095	0.0611402	2.6532575	6513
(19324)	15.1	231.15676	112.40137	56.28081	5.94296	0.1236588	2.6052575	6513
(19325)	14.7	199.30333	161.80226	56.86415	8.13504	0.0988764	2.4702471	6513
(19326)	14.2	298.09283	296.96133	222.57646	4.23429	0.1259806	2.4523972	6513
(19327)	13.3	217.98527	111.64900	98.08472	15.82837	0.1493644	2.6330544	6514
(19328)	14.8	272.94756	91.65775	66.27205	1.77324	0.1127258	2.4562441	6514
(19329)	14.2	47.65481	121.97934	269.94836	5.47474	0.1440244	2.4412494	6514
(19330)	13.5	273.92104	19.77876	107.71536	10.29408	0.0640174	2.7568303	6515
(19331)	15.0	274.89957	84.46689	73.48518	9.09439	0.1821274	2.5403903	6515
(19332)	14.5	6.23541	306.06852	122.72112	8.21443	0.2487022	2.5327667	6515
(19333)	13.3	33.68643	83.06973	296.17265	14.16252	0.1317394	2.6368858	6515
(19334)	14.9	348.36448	116.19956	330.57632	1.57100	0.1828352	2.6323375	6516
(19335)	14.6	251.00894	95.49392	97.03364	7.14722	0.0629884	2.4036061	6516

(19336)	13.9	20.96916	281.33259	99.14880	7.51807	0.3104284	2.5550514	6516
(19337)	13.5	78.61815	249.96825	110.03939	8.56395	0.2362205	2.4531558	6517
(19338)	13.5	217.59888	119.12041	104.54002	15.46739	0.0145773	2.5673893	6517
(19339)	13.7	274.50016	11.81865	131.10955	8.85786	0.1579194	2.7761470	6517
(19340)	13.2	197.86518	84.93232	132.74598	7.54882	0.0556446	2.7952800	6517
(19341)	13.2	247.49238	95.72674	63.03909	6.62857	0.0237016	2.8361100	6518
(19342)	15.1	14.97476	282.43411	136.24982	2.78109	0.2306757	2.5353894	6518
(19343)	15.1	341.20968	117.48492	343.39442	2.11125	0.1543989	2.3878941	6518
(19344)	14.0	21.09583	82.69933	290.54431	6.31630	0.1110574	2.7592972	6519
(19345)	14.3	2.99671	332.40659	68.00091	3.22454	0.0528791	2.8689638	6519
(19346)	13.8	38.53378	311.27887	95.80086	6.17026	0.1432025	2.5876254	6519
(19347)	14.4	22.05480	48.57930	339.40383	5.34636	0.1736629	2.7870444	6519
(19348)	15.0	48.82893	12.13865	350.29901	1.80114	0.0399198	2.8891345	6520
(19349)	14.0	100.29363	173.42633	158.83855	5.69613	0.0322245	2.7929507	6520
(19350)	14.3	349.59717	120.44517	306.94224	2.79237	0.1983540	2.6637952	6520
(19351)	12.9	254.22825	158.97814	9.85400	12.70911	0.0779075	2.9147526	6521
(19352)	12.1	46.12978	215.50604	148.41800	10.95177	0.1223398	3.0058661	6521
(19353)	14.2	242.52213	112.43355	102.89529	11.53812	0.1445692	2.6879497	6521
(19354)	13.8	358.82325	214.58195	193.53481	11.38371	0.2145738	3.0814525	6522
(19355)	12.9	95.27724	340.76210	358.73201	10.76039	0.0984034	3.0481748	6522
(19356)	17.1	319.39043	333.44496	187.02200	2.98957	0.5683420	2.4953927	6522
(19357)	13.7	101.81708	294.78519	41.38169	13.84707	0.0285407	3.1670134	6523
(19358)	13.5	169.28728	232.03561	23.68613	5.62793	0.0907009	3.3519342	6524
(19359)	13.0	347.44581	59.21791	7.59433	12.85164	0.0376539	3.1865589	6524
(19360)	14.6	275.20969	10.16940	149.95563	0.64311	0.1079351	3.1158774	6524
(19361)	14.2	46.39241	73.20003	103.46444	6.32229	0.0796293	2.2609496	6524
(19362)	13.8	147.70387	270.05580	97.06415	11.19894	0.1151352	3.0029176	6525
(19363)	13.3	178.80031	71.41584	292.08284	2.80680	0.1486810	3.0477541	6525
(19364)	13.1	26.95874	5.28961	199.20082	13.38778	0.1066617	2.6825156	6525
(19365)	14.5	65.87802	230.29780	49.05421	8.28878	0.1613658	2.3156371	6526
(19366)	12.8	255.66331	339.96833	47.48429	13.82029	0.1651029	2.6861035	6526
(19367)	14.8	316.69056	305.24803	91.66712	3.68433	0.1648533	2.4448937	6526
(19368)	15.8	11.41597	302.54998	119.72481	0.66210	0.0402991	2.1927130	6527
(19369)	11.8	152.59505	28.75225	107.14152	17.63532	0.1702151	3.1383338	6527
(19370)	12.6	236.04055	332.20579	90.03859	15.46124	0.1659910	2.6502280	6527
(19371)	14.1	323.87077	246.02936	197.30644	3.11593	0.0282108	2.2256392	6527
(19372)	13.9	207.15345	297.92127	263.72666	6.48081	0.1948727	2.3397185	6528
(19373)	13.9	133.45545	329.88205	312.18468	6.23070	0.1717480	2.2676903	6528
(19374)	15.2	106.69417	165.49766	107.76021	8.46252	0.0970692	2.3758699	6528
(19375)	15.3	109.63435	155.47642	120.93023	7.68553	0.1283098	2.3006957	6529
(19376)	14.8	293.05449	12.03307	91.46793	6.17014	0.0506491	2.2791736	6529
(19377)	15.2	213.31908	230.54100	326.03522	4.39841	0.0809563	2.3234954	6529
(19378)	15.0	189.90058	229.80932	345.45647	6.15931	0.0751366	2.3981061	6529
(19379)	13.9	332.33433	70.75879	333.91558	23.11826	0.2798297	2.3215866	6530
(19380)	13.5	136.72145	145.46057	102.05569	7.18439	0.0727841	2.3969360	6530
(19381)	15.8	271.84230	322.43463	179.30170	3.73159	0.1311510	2.2222494	6530
(19382)	14.7	186.67266	140.88574	69.46040	2.88397	0.0738916	2.4442754	6531
(19383)	14.9	69.55012	337.13601	354.94590	6.79744	0.1526910	2.3104247	6531
(19384)	15.0	71.44244	170.72654	173.57872	2.98030	0.1752795	2.2041922	6531
(19385)	15.0	31.69430	300.22177	57.47218	4.64119	0.1802418	2.3245709	6531
(19386)	14.0	59.40910	199.53137	149.43898	7.57658	0.1721643	2.3064098	6532
(19387)	14.7	135.16525	248.15522	22.96359	6.07672	0.1814197	2.2772656	6532
(19388)	14.9	294.19531	287.92701	158.01136	20.51119	0.3414944	2.2921113	6532
(19389)	13.2	51.51749	136.51003	196.94768	11.51693	0.2148252	3.1688881	6533
(19390)	15.8	182.49907	236.53716	356.98310	3.79470	0.1677591	2.3828916	6533
(19391)	14.9	10.26122	55.44656	358.15407	6.14750	0.0716212	2.2983345	6533
(19392)	15.1	273.84946	194.79335	316.83277	6.64203	0.0589190	2.2928186	6534
(19393)	15.8	273.03712	340.65441	157.44400	5.80474	0.0589127	2.3903256	6534
(19394)	14.5	189.83553	207.42565	4.85106	5.17678	0.0303649	2.4920782	6534
(19395)	15.1	315.21491	281.36041	190.99312	2.78881	0.0826844	2.2636072	6534
(19396)	14.3	58.91441	320.64807	23.86768	2.25421	0.1279197	2.7225692	6535
(19397)	15.3	250.04281	147.73122	25.11900	2.30042	0.1438256	2.4211089	6535
(19398)	15.3	34.58687	260.25900	107.57454	3.87973	0.2628342	2.3160006	6535
(19399)	14.9	317.91398	299.01738	122.07541	7.43716	0.0473362	2.5989245	6536
(19400)	15.4	280.18897	21.02667	102.60018	2.89827	0.1973363	2.3646082	6536
(19401)	15.4	239.60190	108.55819	46.25019	4.20769	0.0800552	2.5179562	6536
(19402)	14.8	333.04133	317.56696	121.63556	3.30958	0.2696507	2.2414422	6537
(19403)	14.6	55.00855	269.80144	73.95032	3.64086	0.0461490	2.6306546	6537
(19404)	14.7	197.80826	69.44613	134.04341	4.78526	0.0561597	2.6175297	6537
(19405)	14.1	166.20306	212.33551	21.72400	11.12458	0.1417649	2.6876604	6537
(19406)	14.5	18.88424	166.50044	193.85774	16.48147	0.2679886	2.7945442	6538
(19407)	13.5	114.67639	274.38338	34.37646	15.07607	0.1159968	2.5924018	6538
(19408)	14.0	45.41633	250.58923	79.77569	11.68275	0.1070744	2.9642479	6538
(19409)	15.7	256.69883	147.55453	29.32375	8.52877	0.0473711	2.3245557	6539
(19410)	15.4	149.54372	89.46783	205.16318	6.24689	0.1081902	2.3574848	6539
(19411)	15.0	260.35592	334.53505	202.27507	3.13617	0.1192033	2.2491997	6539
(19412)	13.7	22.29252	221.77618	167.86984	2.88857	0.1068281	2.3381630	6540
(19413)	15.0	0.23024	198.88860	206.44541	6.13333	0.1255343	2.3874259	6540
(19414)	14.4	61.99195	28.05295	332.36397	2.83942	0.2299838	2.3462171	6540
(19415)	15.5	261.75293	320.02944	192.00823	4.68050	0.1706851	2.3822281	6541
(19416)	15.2	248.85684	328.35410	198.90858	5.87919	0.0700210	2.4084624	6541
(19417)	15.5	246.46004	165.32170	359.26949	1.13849	0.1148523	2.4264066	6541
(19418)	14.8	175.73820	312.66963	345.01785	2.01410	0.1475056	2.1948852	6541
(19419)	14.1	51.37109	24.88519	358.05915	7.83151	0.1044957	2.3054357	6542
(19420)	14.1	207.81925	237.69843	308.46459	2.20912	0.0310987	2.6428927	6542
(19421)	14.4	99.25195	248.74620	49.93127	4.41460	0.0637857	2.6566479	6543
(19422)	13.9	60.29924	332.59796	20.18877	5.38989	0.2319233	2.5452653	6543
(19423)	15.2	297.27972	172.98247	302.22021	1.00685	0.1112215	2.4181297	6543
(19424)	15.3	185.86609	35.50398	196.35844	4.53201	0.1011826	2.5295242	6543
(19425)	14.6	333.56080	213.53928	216.52251	5.27049	0.1730182	2.4472199	6544
(19426)	14.3	129.25385	64.93948	212.44476	7.65068	0.1614921	2.7397813	6544
(19427)	13.9	185.16868	219.13240	12.34426	9.65876	0.0619448	2.5332357	6544
(19428)	14.4	33.07083	186.84920	173.76762	6.05074	0.0832162	2.7077667	6545
(19429)	15.0	323.59103	108.14335	344.93901	2.07767	0.1800419	2.3780803	6545
(19430)	14.6	277.30305	336.58499	162.71016	3.52019	0.1470663	2.4138460	6545
(19431)	13.7	90.37869	261.73735	21.47472	13.62900	0.1800838	3.1722146	6546
(19432)	14.0	294.30631	136.26535	0.51123	5.75786	0.0831433	2.3767396	6546
(19433)	14.7	274.15350	133.48753	344.93888	2.50218	0.0339574	2.6605142	6546
(19434)	15.5	234.16803	148.46461	24.90733	0.74831	0.1161880	2.5759921	6547
(19435)	14.1	339.08890	38.27915	22.99066	15.57709	0.1136569	2.6046679	6547
(19436)	14.6	257.36976	28.44725	129.62967	4.93418	0.0800959	2.4764938	6547
(19437)	14.5	57.22012	235.67642	109.05028	5.19957	0.1315913	2.7842453	6547
(19438)	14.7	53.83628	245.72112	121.16172	4.78703	0.0584504	2.2995878	6548
(19439)	14.4	195.74814	138.50983	56.56993	7.28856	0.0590992	2.5911821	6548

(19440)	15.0	302.13037	169.96275	324.12052	4.70390	0.1478960	2.2511932	6548
(19441)	14.4	134.37001	44.03486	225.07827	8.81781	0.1741786	2.7411576	6549
(19442)	14.1	28.35255	85.89477	273.59042	4.41142	0.0860238	2.7410063	6549
(19443)	15.2	22.22571	172.92625	234.29212	5.13764	0.1425102	2.3320636	6549
(19444)	14.2	0.32095	147.20121	287.01848	5.66054	0.1510974	2.2681543	6549
(19445)	12.8	359.96449	176.56335	230.47335	13.85409	0.0514908	2.5659386	6550
(19446)	15.3	297.83243	177.67717	297.66305	4.41692	0.1863762	2.3888472	6550
(19447)	14.3	26.72801	140.10181	275.72161	5.95139	0.1063940	2.2924935	6550
(19448)	15.5	358.46093	194.17861	241.55378	2.29054	0.1074588	2.3160692	6551
(19449)	14.2	170.58513	75.55813	169.39496	11.58286	0.1461922	2.6330026	6551
(19450)	14.4	280.15432	65.50082	85.71106	5.67159	0.0553695	2.3936119	6551
(19451)	14.5	135.30840	49.47520	212.03436	12.43381	0.1074015	2.6514413	6552
(19452)	14.9	286.58246	244.16372	278.58147	5.86165	0.0502083	2.2658788	6552
(19453)	15.4	246.79685	1.25618	189.98261	4.38359	0.1571659	2.2341824	6552
(19454)	14.6	9.98332	255.82918	139.28994	7.13152	0.1310703	2.3547807	6553
(19455)	13.7	108.09017	207.30737	110.09443	6.72394	0.1419348	2.4267034	6553
(19456)	14.5	114.38674	299.87891	65.52235	6.21170	0.1937852	2.2143866	6553
(19457)	13.8	302.37625	227.69616	180.53712	7.81028	0.1039986	3.2252240	6553
(19458)	14.0	196.34103	37.80916	210.97641	6.80705	0.0739721	2.4422961	6554
(19459)	14.3	264.33949	89.57258	107.15919	7.87458	0.1682267	2.2882231	6554
(19460)	14.1	114.19785	311.34593	347.69816	13.24253	0.2364075	2.6595652	6554
(19461)	14.9	251.37684	203.91041	304.46658	5.05895	0.0927474	2.5439863	6555
(19462)	13.1	43.52175	194.67110	176.79383	2.21438	0.1074480	2.9086078	6555
(19463)	14.6	104.92108	232.27804	56.37024	2.12969	0.0418961	2.7502971	6556
(19464)	15.5	270.28936	320.91413	166.57189	3.28947	0.0111376	2.6551270	6556
(19465)	15.7	24.78749	101.70167	265.94323	3.97186	0.0787648	2.7506021	6556
(19466)	15.3	27.02309	196.72501	167.49635	6.36254	0.0298521	2.7448228	6556
(19467)	14.8	113.07225	105.05929	179.04384	2.11837	0.0117311	2.7316043	6557
(19468)	14.0	138.36406	323.90822	330.17839	4.34318	0.1280044	2.5518321	6557
(19469)	12.9	43.50262	163.81929	212.26041	15.66575	0.1657184	2.5799519	6558
(19470)	14.2	78.62451	79.21480	237.22467	1.06722	0.0587051	2.8884826	6558
(19471)	13.9	177.25312	132.16340	64.83281	10.71905	0.1701285	3.1409685	6558
(19472)	13.4	170.69944	203.15108	62.47117	14.43665	0.0195828	2.5760258	6559
(19473)	14.6	340.43867	201.60475	247.18469	6.88482	0.0877293	2.4117628	6559
(19474)	14.6	109.26233	236.92099	23.64143	5.54631	0.0842831	3.2268516	6559
(19475)	14.2	1.57748	296.91876	133.99689	5.22642	0.1995319	2.3955413	6559
(19476)	14.8	259.29081	264.39975	240.52874	1.96282	0.0290862	2.7475142	6560
(19477)	14.3	98.93958	219.09643	79.69368	3.24174	0.0772326	2.9350541	6560
(19478)	15.4	278.43824	343.49525	168.82432	2.25889	0.1311025	2.4370045	6560
(19479)	13.9	78.55575	262.16386	52.52733	5.94018	0.1699955	3.1468585	6561
(19480)	13.9	266.11195	296.20388	191.77633	8.91074	0.1084258	2.7784507	6561
(19481)	14.1	136.99546	198.41545	50.76169	12.87344	0.0546864	3.1272198	6561
(19482)	13.8	128.40903	207.91560	53.50718	11.29363	0.1683264	3.1805264	6562
(19483)	13.7	301.77878	310.90938	170.47093	11.35670	0.1322168	2.4517023	6562
(19484)	14.4	245.72097	92.72979	122.36793	6.45949	0.0691983	2.3209411	6562
(19485)	12.5	103.29900	160.88808	128.16428	11.24467	0.0684299	2.9833586	6562
(19486)	13.5	279.04381	34.40194	89.90244	9.60995	0.0447134	2.7654890	6563
(19487)	14.6	323.46351	320.98769	155.76225	6.08998	0.1195703	2.4118803	6563
(19488)	14.9	323.02048	16.78593	108.28105	7.86137	0.1614524	2.3377208	6563
(19489)	14.5	226.83919	178.41862	31.56924	5.78885	0.1205739	2.5537265	6564
(19490)	13.5	0.29812	0.99454	40.46772	15.12523	0.1799032	2.6222100	6564
(19491)	13.3	349.90161	243.67629	153.91107	16.93667	0.1839460	2.6619006	6564
(19492)	15.1	155.67125	85.96265	251.32610	6.11791	0.2205124	2.2537836	6564
(19493)	13.9	61.28165	74.55585	303.26772	6.08914	0.1257207	2.6389955	6565
(19494)	13.4	212.91819	92.94292	85.76287	12.02311	0.0511269	2.9928351	6565
(19495)	12.3	24.64065	321.22720	96.48599	15.91663	0.0707228	2.5511461	6565
(19496)	14.9	1.81560	9.33205	78.45559	3.53068	0.1563035	2.4322785	6566
(19497)	14.4	329.18290	55.80443	64.05656	3.21706	0.1674234	2.3712143	6566
(19498)	13.6	76.90059	182.29742	173.67012	2.87815	0.1010481	2.7908068	6566
(19499)	14.3	239.51928	350.04649	190.16258	12.94435	0.0977797	2.7284778	6567
(19500)	14.7	221.30343	81.25771	116.71182	7.19046	0.0780245	2.7150243	6567
(19501)	12.2	113.62571	192.60751	91.93555	16.81828	0.1081113	3.1451384	6567
(19502)	13.3	209.85432	61.09734	178.92525	8.50618	0.1074439	2.5177133	6568
(19503)	13.1	222.95214	78.83750	83.66463	15.21075	0.1648698	3.0472751	6568
(19504)	13.1	239.42662	35.21598	140.81390	10.98870	0.0427133	2.9964174	6568
(19505)	14.8	243.81171	157.69809	49.25591	6.12196	0.0934490	2.5879854	6569
(19506)	14.2	232.43803	51.51172	138.23223	20.70007	0.1582094	2.8485809	6569
(19507)	13.9	119.01921	65.57943	266.62894	10.17535	0.1254065	3.0584614	6569
(19508)	14.3	344.57896	60.52362	47.58402	1.23242	0.2285379	3.1884778	6569
(19509)	14.5	208.76285	332.49240	246.24958	12.67050	0.2168968	2.6062673	6570
(19510)	13.9	69.39697	177.43044	276.20554	4.05111	0.1247047	2.2770040	6570
(19511)	13.3	77.08310	186.36445	208.47749	13.30682	0.1635031	2.6080376	6570
(19512)	13.6	153.78397	202.75442	162.73145	15.62565	0.2104885	2.5653269	6571
(19513)	12.8	116.18734	349.10066	323.90946	17.03337	0.1101735	3.4036724	6571
(19514)	13.8	143.50520	103.70400	294.97341	11.61032	0.1783895	2.5461970	6571
(19515)	12.6	344.82598	291.64880	245.04970	9.92201	0.1341315	2.6400664	6572
(19516)	13.9	201.89587	41.18654	293.87404	11.69493	0.2652989	2.3443485	6572
(19517)	13.0	14.47733	83.28453	104.07445	7.54774	0.1449329	2.6642167	6573
(19518)	14.1	179.21715	166.55732	256.73297	5.32040	0.1010889	2.2512450	6573
(19519)	14.6	94.06481	141.72382	25.45662	1.12516	0.1442066	2.3247376	6573
(19520)	13.3	74.74432	234.88945	350.39839	13.11289	0.1208419	2.6050099	6574
(19521)	4.9	323.39168	54.21072	49.95287	12.00059	0.1094559	46.1617794	6574
(19522)	13.1	102.68306	298.56156	193.31874	11.99170	0.1290118	2.6782423	6574
(19523)	14.2	168.49053	277.05418	121.49190	9.04807	0.1319353	2.7651565	6575
(19524)	12.9	158.45344	97.92671	296.05597	12.76294	0.2065511	2.6504987	6575
(19525)	13.7	59.50097	122.38965	118.94302	5.73580	0.0674471	2.4518767	6575
(19526)	15.5	85.74600	167.36378	114.16664	1.45810	0.1874155	2.1510908	6576
(19527)	13.8	17.77266	312.54719	15.03818	7.61206	0.1189487	2.4382215	6576
(19528)	14.6	46.51367	121.13067	127.39964	1.95567	0.1456308	3.1754727	6576
(19529)	14.9	55.57362	114.74470	207.00620	1.55003	0.2272724	2.3973850	6576
(19530)	14.9	64.81616	2.79321	295.17255	2.44368	0.2356124	2.3014105	6577
(19531)	15.6	90.58047	86.68300	198.59230	5.67501	0.1716356	2.2503489	6577
(19532)	13.3	53.98756	75.81277	204.13419	3.53052	0.0843072	2.3867476	6577
(19533)	15.1	86.01154	58.36307	230.40232	2.96153	0.1673879	2.2074232	6578
(19534)	14.7	62.10869	197.77943	87.87038	6.06925	0.1224501	2.2631321	6578
(19535)	14.8	52.58952	11.83972	307.15004	2.35539	0.1841400	2.6116375	6578
(19536)	14.5	18.62923	135.97053	227.33942	24.00968	0.1885751	2.2963647	6579
(19537)	14.6	35.95633	297.13066	83.26645	27.13651	0.0597141	1.9612083	6579
(19538)	14.2	109.97953	105.26407	177.12175	22.93717	0.2673030	2.4014329	6579
(19539)	15.5	107.81581	127.84532	139.36924	6.84129	0.1806449	2.3280835	6579
(19540)	16.1	99.31775	190.34903	102.50929	1.23891	0.1650163	2.1485345	6580
(19541)	15.1	54.90796	160.62957	169.95424	2.35021	0.2440545	2.3558127	6580
(19542)	15.3	54.70660	169.21550	145.10588	2.64558	0.0558225	2.3003136	6580
(19543)	15.2	22.29142	354.55934	10.34858	6.10627	0.1890759	2.2316594	6581

(19544)	14.7	78.21426	267.53291	31.68594	2.71583	0.1919497	2.3979308	6581
(19545)	13.8	77.27977	49.31554	261.83344	5.43066	0.1434304	2.2372057	6581
(19546)	14.8	55.23786	305.69162	27.14432	8.77323	0.2662052	2.4098776	6582
(19547)	15.8	99.36000	157.93556	134.14815	1.72620	0.0873882	2.2126918	6582
(19548)	12.7	259.87583	39.65786	54.20633	14.64770	0.0386021	2.5884786	6582
(19549)	14.5	74.88208	257.05329	72.10113	6.10556	0.2168669	2.2688485	6583
(19550)	14.7	118.40603	59.52753	210.95761	3.42510	0.1769462	2.2864122	6583
(19551)	14.4	43.34016	147.84189	214.36739	7.04336	0.1946181	2.2607856	6583
(19552)	14.9	33.01101	202.30030	136.58328	3.48952	0.2026241	2.3998091	6583
(19553)	14.2	18.45289	232.38853	112.43367	8.23518	0.2100635	2.5337183	6584
(19554)	14.7	85.11712	135.84046	131.75967	13.02709	0.1401211	2.6420026	6584
(19555)	13.5	358.25745	226.97921	145.17359	8.18298	0.2008882	2.5699042	6584
(19556)	13.9	72.57276	218.17266	95.31667	12.28651	0.1808300	2.4072447	6585
(19557)	13.3	13.22932	204.52578	136.03341	16.30143	0.1579173	2.5752932	6585
(19558)	14.3	220.24274	23.09271	105.56562	12.17764	0.1180679	2.4066331	6585
(19559)	13.3	20.07489	214.20200	135.84371	13.63396	0.1817006	2.6912794	6586
(19560)	13.5	105.12582	47.81194	238.69232	12.93344	0.1388884	2.6003347	6586
(19561)	13.2	93.32083	132.60974	160.44592	8.86435	0.2400932	2.8101091	6586
(19562)	13.0	70.74184	69.95364	282.95317	12.23229	0.1917857	2.5945543	6586
(19563)	15.0	125.13397	71.85992	195.36688	5.25062	0.1335713	2.2652957	6587
(19564)	15.3	23.99350	176.06564	188.12441	7.31803	0.1390099	2.3163623	6587
(19565)	12.7	78.27683	54.37114	247.71888	23.46476	0.2874187	3.0970834	6587
(19566)	14.4	48.65598	271.08996	56.73669	2.91124	0.2055038	2.4325816	6588
(19567)	12.8	147.55783	22.13146	242.44203	11.30505	0.0501109	2.5556081	6588
(19568)	14.4	131.97690	316.11786	301.20336	3.76477	0.1608875	2.2895303	6589
(19569)	13.4	145.75320	5.91005	248.71345	11.03474	0.1169320	2.6087732	6589
(19570)	13.1	148.85431	342.90958	269.76369	5.05162	0.0721411	2.4020717	6589
(19571)	14.6	219.72967	308.46888	223.12607	1.24152	0.1638575	2.4196250	6590
(19572)	15.5	182.92760	40.15517	148.90899	7.14521	0.1273808	2.3145344	6590
(19573)	14.6	79.37417	188.14760	145.52943	6.63992	0.1499732	2.2699037	6590
(19574)	15.2	73.34947	247.31300	91.48873	3.30783	0.1895944	2.2502848	6590
(19575)	15.6	139.80586	118.58826	129.40953	4.94311	0.1148063	2.2660391	6591
(19576)	14.9	134.04489	358.63910	272.68426	2.82993	0.1896177	2.1658325	6591
(19577)	14.5	342.69250	219.74237	201.06985	5.29676	0.0850536	2.2354790	6591
(19578)	15.7	134.36299	242.58157	18.57130	2.31445	0.1766424	2.4044102	6591
(19579)	15.5	336.48831	227.69084	198.63378	5.16082	0.1142961	2.6653617	6592
(19580)	13.7	74.18966	198.86390	107.11802	18.11196	0.0797709	2.8393032	6592
(19581)	13.8	78.86486	144.11155	168.66170	5.44826	0.1466803	2.6717667	6592
(19582)	15.4	135.24091	223.43027	38.71508	2.08764	0.0448759	2.5937812	6592
(19583)	14.5	18.27873	96.55419	338.35563	2.20378	0.0790624	2.3765883	6593
(19584)	14.8	27.45749	178.76501	202.36080	1.46224	0.0515595	2.6527165	6593
(19585)	14.4	98.56036	51.85336	226.65938	2.66536	0.1744024	3.1017992	6594
(19586)	13.8	330.45894	136.02748	301.05323	0.98652	0.0587763	2.8538445	6594
(19587)	14.1	66.09131	276.90194	59.45501	2.93561	0.0615342	2.9215676	6594
(19588)	13.2	355.17028	270.79445	148.60695	1.31450	0.1761010	3.1296134	6595
(19589)	14.5	85.31324	19.37778	306.18154	6.00211	0.1173398	2.4046193	6595
(19590)	12.3	19.80173	247.87440	98.30446	22.84187	0.0156968	3.2381747	6595
(19591)	14.5	48.06129	254.51720	92.42697	6.30208	0.0958025	2.7551819	6596
(19592)	14.9	34.98837	250.41866	136.39345	5.17398	0.2295959	2.5885122	6596
(19593)	15.4	82.53230	120.50983	167.89692	1.26624	0.1845599	3.1592268	6596
(19594)	14.4	141.99173	309.21885	314.59465	6.13658	0.2108462	2.3121088	6596
(19595)	14.9	107.89903	154.55049	139.14666	1.78674	0.0506613	2.5626871	6597
(19596)	14.5	165.57626	83.11144	148.46860	1.87206	0.0717224	2.5293670	6597
(19597)	15.0	53.91679	192.04864	147.91139	2.56828	0.0715798	2.8428426	6597
(19598)	15.6	155.35373	285.07869	332.90070	4.09215	0.1428762	2.3135242	6597
(19599)	14.3	164.63954	150.31900	88.25536	5.98049	0.1189740	2.4880829	6598
(19600)	13.0	330.36918	104.29513	356.48326	7.77485	0.1393512	2.5353783	6598
(19601)	14.6	66.47661	151.77674	159.35941	1.57907	0.1656272	3.2201955	6598
(19602)	15.1	162.25130	265.59098	333.83653	2.45152	0.1003269	2.4620355	6599
(19603)	14.5	11.86950	175.29730	211.21559	7.15801	0.0863165	2.7225926	6599
(19604)	14.0	36.79408	178.89088	196.99417	8.89923	0.1620957	2.7670815	6599
(19605)	13.3	44.08288	190.29698	179.38586	14.95607	0.1089109	2.6187027	6599
(19606)	14.6	68.32561	130.17675	197.60072	10.49426	0.1229569	3.0594580	6600
(19607)	14.5	47.90552	128.05087	258.97603	14.06743	0.1331780	2.5281063	6600
(19608)	12.4	39.33354	116.44264	262.83022	10.36893	0.1070374	3.0350819	6600
(19609)	14.1	68.93135	115.16299	244.57397	10.74936	0.0342807	2.6809526	6601
(19610)	12.6	12.66469	237.51814	154.74855	14.23431	0.1041611	2.5840468	6601
(19611)	14.7	88.23338	170.97215	125.61453	11.46789	0.0623489	2.9830339	6601
(19612)	13.9	114.44165	19.33678	275.79163	5.87745	0.1184644	2.3877001	6601
(19613)	13.7	283.48165	201.51789	281.68231	8.28745	0.1030693	2.7651715	6602
(19614)	14.9	79.80959	73.31859	313.97292	5.55955	0.1514950	2.3048828	6602
(19615)	12.0	95.77288	92.29991	256.40624	12.27643	0.0986673	2.9862205	6602
(19616)	15.2	131.68146	282.21690	6.21927	5.59650	0.1920118	2.2861390	6603
(19617)	14.0	342.57393	294.67352	138.71524	1.87791	0.1500431	3.2146504	6603
(19618)	14.1	118.86188	36.76075	264.57128	9.10927	0.2051886	2.3513231	6603
(19619)	14.8	142.04894	130.34554	168.72497	7.18192	0.1073632	2.3982161	6604
(19620)	13.6	337.70243	29.32329	65.84530	14.08333	0.1438960	2.6960507	6604
(19621)	13.5	208.69423	286.92565	304.83707	14.16773	0.0782609	2.6064810	6604
(19622)	13.6	146.76986	73.83455	179.18087	12.40889	0.1674627	3.2402004	6605
(19623)	14.9	312.74050	264.39510	212.04782	5.97197	0.0659882	2.4089145	6605
(19624)	13.3	66.18146	300.29874	20.86953	0.69862	0.2499647	3.2169528	6605
(19625)	14.1	17.00216	117.15517	308.36646	3.10211	0.0881539	2.4418736	6606
(19626)	13.9	212.63926	45.30342	158.15695	2.05797	0.0190046	2.9620395	6606
(19627)	13.3	90.39234	59.83543	271.89104	1.10448	0.0447461	2.8469282	6606
(19628)	13.1	159.27677	159.29295	102.38265	2.29405	0.0467576	3.0451587	6607
(19629)	14.1	154.31584	256.42888	12.81022	2.43075	0.0248077	2.7915983	6607
(19630)	14.0	310.30961	339.75296	137.12541	15.63308	0.0351833	2.6146724	6607
(19631)	14.4	38.79505	278.43760	121.68575	9.73549	0.1704952	2.7705330	6608
(19632)	13.9	60.87256	329.45223	32.07906	8.10184	0.2014311	3.1781552	6608
(19633)	13.8	110.58288	148.11635	179.73532	12.98053	0.2618644	2.4438459	6608
(19634)	12.8	91.74945	331.60755	328.92674	6.46192	0.1662185	3.1961073	6609
(19635)	15.3	107.44383	309.75533	338.19293	11.12084	0.1859026	2.6731622	6609
(19636)	13.5	356.94393	270.07775	142.29237	1.78177	0.1855504	3.1194442	6609
(19637)	15.2	187.64759	318.60531	275.13359	4.44171	0.1206209	2.2210083	6610
(19638)	14.4	122.14062	152.30133	136.61659	5.75076	0.0349926	2.7594307	6610
(19639)	13.4	23.59351	211.83229	202.07860	2.85124	0.0883151	2.5965626	6610
(19640)	14.6	343.14193	322.25859	147.44026	3.43447	0.1396792	2.7584903	6611
(19641)	13.4	110.38769	324.19132	357.88377	9.10784	0.1123688	2.7306867	6611
(19642)	13.6	41.55853	24.96398	13.32819	15.58514	0.1308942	2.9751082	6611
(19643)	14.1	337.54620	318.28235	149.80656	1.00839	0.1356328	3.0973992	6612
(19644)	12.8	120.96165	29.33533	247.54409	10.86027	0.1249374	3.0374700	6612
(19645)	12.8	49.07140	164.23777	199.61634	16.40291	0.1375756	3.1019667	6612
(19646)	12.8	331.20424	158.63189	293.30862	14.26168	0.1049570	3.0239815	6613
(19647)	13.3	70.52979	75.32754	270.12889	8.81969	0.1139147	3.0274403	6613

(19648)	12.9	105.30520	31.46624	281.22464	12.11873	0.1723248	2.6803330	6613
(19649)	13.7	56.35997	150.25971	205.67338	10.26183	0.0580556	3.1225855	6614
(19650)	13.5	253.87799	241.89827	288.29960	14.32198	0.0349678	3.1683983	6614
(19651)	12.7	249.82271	338.25859	177.20365	14.64759	0.1552312	2.5587831	6614
(19652)	14.3	104.16879	83.74006	215.93204	4.11590	0.0586805	2.7754084	6615
(19653)	13.7	40.66659	100.10441	294.64583	14.19292	0.1146808	2.5354584	6615
(19654)	14.0	112.08570	320.95367	327.23009	12.15385	0.1823939	2.6733651	6615
(19655)	13.3	280.48840	280.74535	203.44684	9.30145	0.0579839	2.9905076	6616
(19656)	15.5	190.10584	271.34036	318.72230	5.99432	0.0881155	2.3762479	6616
(19657)	13.9	190.29126	323.46389	287.31524	6.25817	0.0767760	2.3536676	6616
(19658)	15.3	358.27912	200.17571	238.75542	2.16424	0.0688395	2.5828378	6616
(19659)	14.5	84.87652	162.71702	152.64817	11.28573	0.0846523	2.9713293	6617
(19660)	15.3	336.72237	323.83584	143.86419	7.32233	0.1093968	2.3259550	6617
(19661)	13.5	190.70652	249.05571	318.03062	6.55307	0.1611265	2.7832528	6617
(19662)	14.5	146.95762	357.22247	289.72346	6.34496	0.1137597	2.2930037	6618
(19663)	14.3	333.60854	243.72911	209.43954	8.42682	0.0594104	2.7286191	6618
(19664)	14.3	126.28679	263.14829	356.29481	9.45686	0.1689860	3.0633010	6618
(19665)	12.7	16.58413	66.41755	333.74299	9.01280	0.0881572	2.9955052	6618
(19666)	13.7	256.85920	333.27182	194.52626	13.67549	0.1256211	2.6617396	6619
(19667)	13.5	137.59213	357.47755	271.73893	8.83348	0.0444869	2.9987474	6619
(19668)	12.9	1.28656	107.53146	323.43678	20.97527	0.2140550	3.1102266	6619
(19669)	14.8	175.85614	294.58142	311.72064	2.19772	0.0265120	2.6506429	6620
(19670)	13.5	122.36862	279.72255	356.84320	10.17112	0.0666349	3.0843205	6620
(19671)	13.2	272.94795	12.03976	128.10293	4.48075	0.0633426	3.0055969	6620
(19672)	15.0	179.48093	310.09749	306.35156	6.28558	0.1400640	2.2863765	6621
(19673)	13.8	92.71502	308.58648	348.04100	14.47192	0.2509232	3.1870906	6621
(19674)	13.2	24.20414	40.24997	13.38960	9.33490	0.1564735	2.8053186	6621
(19675)	14.8	315.54283	5.12310	130.07739	2.98619	0.1506556	2.3825157	6621
(19676)	15.0	167.05393	230.68469	40.97213	6.19064	0.1382264	2.2391695	6622
(19677)	14.2	11.80520	79.70713	347.95131	14.41100	0.1415952	2.8623395	6622
(19678)	14.3	66.74804	5.93134	350.17875	1.80717	0.0120310	2.8933753	6622
(19679)	14.3	265.65624	143.58658	34.82103	6.31538	0.0974329	2.4264995	6623
(19680)	13.8	150.47054	238.11803	53.67284	7.29513	0.1138031	2.3084803	6623
(19681)	13.0	313.18798	183.73570	301.48757	5.35071	0.0961829	2.9112797	6623
(19682)	14.2	331.69240	225.30298	237.80756	12.29491	0.1573725	2.6829929	6624
(19683)	13.7	170.52303	293.29516	305.61074	7.24914	0.2249290	2.7441114	6624
(19684)	13.1	315.37321	164.08579	312.70705	8.20878	0.0780135	3.0094440	6624
(19685)	12.4	250.92937	211.54791	322.63644	12.29890	0.0752528	2.9769632	6624
(19686)	12.8	348.53435	191.44846	254.44413	8.58648	0.0705092	3.0623867	6625
(19687)	13.3	153.30428	341.76593	293.29040	7.10557	0.1345407	2.7298456	6625
(19688)	13.1	145.15756	16.63284	263.88170	9.33783	0.0645996	3.0274598	6625
(19689)	13.3	21.64203	111.12583	293.69908	8.49634	0.0874860	3.5154743	6626
(19690)	13.0	143.09830	316.48237	325.69289	9.72089	0.1614345	3.1954388	6626
(19691)	13.4	43.78378	245.57034	162.85067	5.50932	0.0593580	2.7435469	6626
(19692)	14.9	268.85055	293.75063	240.37073	7.29527	0.0642872	2.4069830	6627
(19693)	12.7	76.38242	281.68356	69.42092	11.33573	0.1138607	3.0003209	6627
(19694)	12.9	99.48913	187.43068	122.08841	12.23856	0.0802052	3.5677667	6627
(19695)	14.6	240.59408	123.40314	88.90854	6.76553	0.1036945	2.2730281	6627
(19696)	12.8	13.14689	156.08927	255.80736	16.62619	0.1291003	3.1946699	6628
(19697)	13.9	130.51705	294.73017	350.43818	0.50571	0.1077445	3.2519702	6628
(19698)	12.6	232.26478	18.82769	198.46022	8.90259	0.0858926	2.8029287	6628
(19699)	14.1	111.06964	259.08311	26.32864	9.61199	0.2522581	2.7118961	6629
(19700)	14.2	110.11787	42.43980	275.21156	12.66651	0.1697790	2.6246084	6629
(19701)	14.3	47.62583	147.84479	248.06747	20.98400	0.0444888	2.6455479	6629
(19702)	13.3	40.33504	337.78223	57.11946	7.12498	0.1669302	3.0667604	6630
(19703)	13.3	175.40288	44.74164	219.97798	6.31013	0.0757201	2.9858365	6630
(19704)	13.0	341.40726	25.69396	89.08412	2.76243	0.1103647	3.2249510	6630
(19705)	13.2	73.55382	354.21527	20.46640	10.47895	0.0561230	3.0648295	6631
(19706)	12.7	119.93860	106.29542	209.15558	13.60299	0.2269245	3.1743317	6631
(19707)	13.9	126.81190	274.18921	81.46292	4.69510	0.1899869	2.2513208	6631
(19708)	14.9	74.14263	206.38020	207.13998	3.74652	0.2343544	2.3444512	6632
(19709)	13.5	281.22204	334.58998	204.91165	9.28849	0.0421992	3.0219714	6632
(19710)	14.1	197.25859	329.87957	278.93648	13.11495	0.1385538	2.6228576	6632
(19711)	14.1	212.75689	282.82867	286.80586	21.08167	0.2346567	2.3488006	6633
(19712)	13.3	174.87086	319.63724	296.30940	5.21320	0.0776038	3.1705524	6633
(19713)	13.3	206.18717	53.42826	158.35561	5.46113	0.0947038	3.1465824	6633
(19714)	15.0	148.67047	104.55772	198.27295	7.17937	0.1995204	2.2548137	6634
(19715)	12.9	83.05307	178.59125	192.93325	9.71623	0.0660806	3.0651050	6634
(19716)	13.7	266.47812	234.24065	301.17317	7.54268	0.1363178	2.7984955	6634
(19717)	14.6	267.90338	82.27216	123.78676	2.05899	0.1338840	2.5468643	6635
(19718)	13.1	174.96242	150.96036	100.29873	14.62612	0.1319622	2.6072116	6635
(19719)	13.3	52.18191	259.72771	151.21667	13.26623	0.3304751	2.9232007	6635
(19720)	12.6	177.26497	183.13475	113.45415	9.32212	0.2041477	2.7950487	6635
(19721)	12.6	49.22640	330.30420	46.31838	13.96141	0.1108150	2.9772486	6636
(19722)	14.1	226.78884	325.06608	259.77375	13.76893	0.0596676	2.5605566	6636
(19723)	14.4	131.37137	99.56120	294.20274	10.26155	0.2750943	2.5875323	6636
(19724)	13.3	12.22747	161.49189	280.69360	8.18963	0.0368017	2.9797058	6637
(19725)	10.6	20.96578	34.80726	43.63054	9.92295	0.0743552	5.2619709	6637
(19726)	12.6	123.40250	269.58557	18.39634	16.92273	0.0684278	2.9878047	6637
(19727)	13.2	256.67916	324.16417	253.43960	13.33049	0.1850036	2.4359890	6638
(19728)	13.5	152.02013	0.71622	265.29201	23.84969	0.1190827	2.4186337	6638
(19729)	14.9	95.24067	181.04183	260.92517	2.45964	0.2056596	2.4212900	6638
(19730)	13.9	16.55513	96.88668	37.18412	22.88944	0.4148277	3.1426114	6639
(19731)	12.1	10.75977	21.49690	54.86961	15.42897	0.1121946	3.1877940	6639
(19732)	13.3	212.76286	245.80143	89.70248	12.52034	0.2098208	2.4146165	6639
(19733)	13.8	172.12578	8.01347	280.71613	12.49992	0.1511686	2.6808566	6639
(19734)	14.8	88.10758	56.13432	8.48947	5.30281	0.2715935	2.5590838	6640
(19735)	13.3	169.41269	219.78061	75.39176	14.52367	0.1740302	2.6114172	6640
(19736)	13.2	338.89208	222.91081	255.91968	8.81604	0.0475985	3.0556072	6640
(19737)	13.2	38.50497	107.40124	312.26561	6.50671	0.0724119	3.0690643	6641
(19738)	14.3	193.30994	280.02785	90.88330	7.74048	0.1845000	2.2823234	6641
(19739)	13.9	216.62194	121.44694	167.16117	5.58470	0.1785571	2.3049907	6641
(19740)	13.5	273.52536	122.63857	65.66593	10.29353	0.0844465	2.7584032	6642
(19741)	14.3	150.57244	226.90218	167.54361	8.04530	0.1303823	2.2475284	6642
(19742)	15.1	102.90749	82.10310	358.42923	4.16209	0.2860250	2.4204842	6642
(19743)	12.8	342.94490	84.01515	139.88939	14.36750	0.1553402	2.5863082	6643
(19744)	13.4	263.30256	67.48612	190.59919	7.54453	0.1340555	2.7188559	6643
(19745)	14.4	191.42768	166.79973	101.24453	14.87219	0.1416421	2.5732528	6643
(19746)	13.7	47.26296	243.31233	173.87146	14.59345	0.0537303	3.0588428	6644
(19747)	13.2	68.90039	246.02277	186.73951	15.11107	0.1688485	2.5725577	6644
(19748)	11.5	201.58577	309.19859	314.76930	27.11890	0.1840353	3.2104093	6644
(19749)	13.6	342.59611	54.95023	144.57786	11.91468	0.0674137	2.9899658	6644
(19750)	13.0	224.32591	166.32443	180.05235	15.07925	0.1166996	2.5993705	6645
(19751)	14.3	252.66011	29.67398	300.23437	3.52318	0.2451169	2.6315408	6645

(19752)	11.4	92.29360	318.87167	155.55526	23.86203	0.1519625	3.9995021	6645
(19753)	14.6	330.37115	131.09924	152.70827	3.90867	0.2064079	2.2481470	6646
(19754)	14.7	348.55135	184.49054	96.11751	6.43211	0.1731339	2.2430199	6646
(19755)	12.3	111.01905	31.70833	56.84432	15.47128	0.1854271	2.6713497	6646
(19756)	13.6	248.09371	191.48908	145.73628	6.18698	0.1817076	2.5303338	6647
(19757)	13.8	221.33571	219.15059	115.12236	14.99276	0.2022102	2.5702341	6647
(19758)	15.4	8.12373	285.44141	320.93527	3.46714	0.1264408	2.3543165	6647
(19759)	13.3	352.69187	131.23429	139.66961	13.27080	0.1642128	2.6514053	6647
(19760)	13.8	147.80457	71.57700	354.60819	17.48011	0.0496000	3.1917420	6648
(19761)	14.1	106.31505	257.77478	241.46257	22.13700	0.2610814	2.3109085	6648
(19762)	14.7	216.77475	231.96918	188.50792	5.90155	0.1238281	2.3256330	6648
(19763)	13.2	2.90680	56.90131	287.32423	23.27675	0.1968498	2.3912330	6648
(19764)	16.0	28.23330	8.77334	281.96218	1.32809	0.4425545	2.2336327	6649
(19765)	15.0	69.88225	108.87429	119.74298	3.16414	0.1633120	2.3889013	6649
(19766)	14.7	43.84227	32.18747	249.16058	6.59810	0.1047380	2.3460922	6650
(19767)	13.3	323.23637	72.96758	306.18550	10.29105	0.0609353	2.7526107	6650
(19768)	14.5	288.87642	106.45388	299.90168	5.88082	0.1419888	2.3726101	6650
(19769)	14.2	358.68372	354.68458	341.83449	2.05801	0.1958195	2.4404511	6651
(19770)	14.2	3.04447	238.60422	128.87723	7.86942	0.2428664	2.5397659	6651
(19771)	13.7	231.41839	168.99310	315.30094	12.36266	0.1039199	2.6748364	6651
(19772)	15.5	7.16370	177.80716	168.94362	13.44567	0.1634753	2.6739847	6652
(19773)	13.3	333.76435	257.81746	152.41290	13.23078	0.1753281	2.6690731	6652
(19774)	12.2	112.18220	300.09148	280.23035	11.07303	0.2380126	2.6550675	6652
(19775)	15.9	321.20626	200.80252	169.47855	3.56916	0.0966637	2.3197460	6653
(19776)	15.6	51.52860	306.74123	321.71218	6.85866	0.1624387	2.2673900	6653
(19777)	13.5	344.61168	332.73874	55.05517	14.77394	0.1724971	2.6884464	6653
(19778)	14.6	15.15748	214.83956	121.03863	2.99333	0.0827359	2.8588062	6653
(19779)	14.0	18.92244	311.48127	0.61744	4.42430	0.1976751	2.5461916	6654
(19780)	14.1	308.04290	9.10912	47.56462	10.11305	0.0858578	3.0427652	6654
(19781)	14.5	45.89184	132.54990	158.20267	4.05697	0.2011076	2.6233640	6654
(19782)	13.4	312.08580	113.91712	304.01601	0.70926	0.1295720	3.0007886	6655
(19783)	13.3	279.55484	15.10475	83.83607	2.42103	0.1555257	3.0528848	6655
(19784)	14.1	121.46790	49.86008	165.97595	8.60217	0.0735176	3.2001973	6655
(19785)	14.2	163.91996	31.99865	158.33973	12.28603	0.1260886	2.6651293	6655
(19786)	13.1	177.56365	51.44040	137.53754	10.17724	0.0206603	3.0169287	6656
(19787)	14.6	353.45184	10.12629	352.74496	5.97326	0.0726918	2.7246545	6656
(19788)	14.1	298.99908	313.54381	131.16364	9.67726	0.1855203	2.6155777	6656
(19789)	14.2	12.43216	153.39336	210.32608	5.47938	0.1559435	2.2592659	6657
(19790)	13.5	349.42583	356.57462	76.80222	9.43432	0.2098137	2.7726135	6657
(19791)	12.8	0.77715	72.15287	277.16340	8.49336	0.0910491	3.0366428	6657
(19792)	13.7	14.58469	37.09015	313.77369	5.97383	0.1302035	2.7804196	6658
(19793)	12.2	140.99563	346.56952	236.64916	12.50665	0.1220853	2.6789703	6658
(19794)	13.7	292.57844	82.14552	24.30147	12.11151	0.0799470	2.4292311	6658
(19795)	13.9	16.84165	152.52161	214.15933	23.06484	0.2185863	3.0633297	6659
(19796)	15.2	38.99232	260.15749	72.14210	3.07144	0.2180275	2.3804346	6659
(19797)	13.8	353.89580	195.49550	209.93303	17.04749	0.1825082	3.1496409	6659
(19798)	13.5	328.56844	44.46571	38.22321	1.77132	0.1636627	3.0641014	6659
(19799)	14.3	34.09947	139.26068	224.62443	7.54916	0.1805637	2.8093315	6660
(19800)	13.9	335.95429	86.53205	6.80282	0.61454	0.1654702	3.2118339	6660
(19801)	14.6	30.75354	114.02585	212.15924	1.41293	0.0733095	2.8685683	6660
(19802)	15.9	338.76104	218.79953	195.52888	2.66304	0.2222299	2.3828397	6661
(19803)	14.1	205.75500	280.79065	254.16072	10.21310	0.2232688	2.6483147	6661
(19804)	12.7	315.66473	81.94191	351.76310	9.83104	0.0676888	3.0905043	6661
(19805)	15.4	334.60156	15.52305	30.75399	1.52556	0.1832003	2.3851363	6661
(19806)	14.7	34.61027	320.51444	312.74525	2.50643	0.1542236	2.2039503	6662
(19807)	14.2	133.42791	11.13066	203.09663	14.61360	0.1345328	3.0578930	6662
(19808)	14.3	64.18370	210.97550	96.94775	3.67811	0.0542145	2.7223395	6662
(19809)	15.1	205.20853	32.37879	141.14075	6.36351	0.0352146	2.3236759	6663
(19810)	14.1	261.31303	96.94059	20.97389	6.01792	0.0225990	3.0737849	6663
(19811)	14.7	309.75116	54.08812	26.44962	2.82438	0.1632356	2.5549752	6663
(19812)	14.4	141.88632	40.43839	196.75779	12.67889	0.0705029	3.2028761	6664
(19813)	15.4	262.69773	323.41212	160.38977	6.49574	0.0532048	2.3602436	6664
(19814)	16.3	358.22945	208.27752	175.94666	11.25067	0.1259441	2.4344195	6664
(19815)	14.9	58.76192	218.04305	92.52163	3.03086	0.0839795	2.7952818	6664
(19816)	15.1	185.09434	69.57255	130.86533	5.11744	0.1098783	2.2229173	6665
(19817)	14.5	352.97608	37.98673	343.12633	2.11522	0.1401511	2.6230960	6665
(19818)	14.2	183.80583	351.62286	206.17862	8.79391	0.1700740	2.3632469	6665
(19819)	14.0	47.50144	301.94375	25.53315	3.65058	0.0991743	3.2364892	6666
(19820)	14.4	284.44895	279.20031	193.51035	8.71940	0.1201237	2.7635962	6666
(19821)	14.1	7.80263	217.37951	160.15881	2.59908	0.0792948	2.9046143	6666
(19822)	15.6	352.97576	141.16984	242.18729	4.77493	0.1159820	2.3114694	6666
(19823)	14.0	99.24675	302.72325	326.76301	2.26601	0.1761537	2.7321844	6667
(19824)	13.9	77.26732	319.15004	348.23458	7.68621	0.0223375	3.0135799	6667
(19825)	14.2	138.57083	14.38988	236.91814	12.07134	0.0646583	2.7258127	6667
(19826)	14.4	242.01530	273.64382	228.50647	2.82134	0.0707535	3.0760504	6668
(19827)	13.8	97.85040	174.25674	90.04616	10.00426	0.1501131	3.1841767	6668
(19828)	14.0	269.06783	49.06771	78.59714	12.25645	0.1474613	2.3806259	6668
(19829)	13.6	164.17037	66.00579	149.77881	9.47502	0.1001104	2.7887305	6668
(19830)	13.7	36.79513	227.59106	92.91120	6.87133	0.2150478	2.2704584	6669
(19831)	14.0	133.63747	177.47274	70.92350	14.98033	0.1817341	2.5981624	6669
(19832)	14.0	304.13882	293.85773	171.14367	11.04726	0.1289332	2.5815708	6669
(19833)	15.5	225.25250	15.94641	145.91501	2.46083	0.0293780	2.8894869	6670
(19834)	13.6	161.42361	144.78143	67.99852	10.02174	0.1013227	2.7681748	6670
(19835)	15.5	101.12637	105.90372	146.71125	3.58400	0.1788490	2.3187709	6670
(19836)	14.1	44.60040	258.64406	78.69528	7.17760	0.1107280	3.2000952	6670
(19837)	15.2	187.33507	28.72995	173.42792	7.47663	0.1638035	2.5568640	6671
(19838)	15.6	180.82284	286.27943	269.54219	2.18242	0.0794968	2.2571254	6671
(19839)	15.4	52.52662	150.36174	164.28639	4.93490	0.2156149	2.1887570	6671
(19840)	14.3	77.23176	319.20281	343.71629	8.00173	0.1408349	2.3423854	6671
(19841)	15.8	318.04518	96.60049	333.39018	3.60493	0.0868981	2.6785563	6672
(19842)	14.5	195.29979	251.61778	287.71182	6.60559	0.1575263	2.7866996	6672
(19843)	15.4	12.89369	184.72671	193.75356	2.35267	0.2430580	2.2956633	6672
(19844)	11.0	46.52585	105.09909	207.52787	40.44309	0.0495526	5.1886498	6672
(19845)	12.5	355.38525	37.46627	22.70873	9.76055	0.0959162	3.1722683	6673
(19846)	14.1	336.41269	119.78706	287.50461	3.85716	0.0618218	2.4874760	6673
(19847)	14.8	246.04455	271.92234	241.79376	4.72399	0.1855478	2.3776620	6673
(19848)	11.7	358.57168	353.82124	55.06064	11.06884	0.0823176	3.0089835	6674
(19849)	14.8	150.45167	254.84958	339.35084	1.22870	0.0411545	2.9395425	6674
(19850)	14.2	11.26056	162.05250	224.71963	12.55633	0.1764240	2.6782317	6674
(19851)	13.9	334.21460	253.52949	135.20782	10.84290	0.0927700	2.9851823	6675
(19852)	11.5	90.52951	209.42636	56.42696	19.42771	0.1622572	3.1719686	6675
(19853)	13.5	107.30868	141.42855	115.90446	14.78544	0.1397854	3.1956086	6675
(19854)	15.2	39.22251	206.92230	143.09745	2.74344	0.1036026	2.9208083	6675
(19855)	14.5	48.40878	124.15116	206.47492	9.07850	0.0817896	2.9871081	6676

(19856)	13.9	80.55621	72.93425	228.07272	9.29447	0.1406886	2.6890245	6676
(19857)	14.4	7.82101	116.99223	268.18133	5.52572	0.0852576	2.3004365	6676
(19858)	13.3	321.98278	95.50632	5.83731	8.26940	0.2306951	3.1566125	6676
(19859)	14.1	74.31215	195.87371	110.26153	3.88330	0.1186138	3.2345187	6677
(19860)	14.6	75.05175	142.03932	168.60680	3.16870	0.1324141	2.8619889	6677
(19861)	14.2	55.46048	84.11859	255.51024	7.90380	0.1357082	2.7883179	6677
(19862)	13.3	23.28100	21.54996	23.24513	10.73916	0.2318044	3.1490441	6678
(19863)	16.0	320.21813	262.29778	185.37146	1.36924	0.1735902	2.6909875	6678
(19864)	15.6	46.89746	217.78078	62.11436	3.06665	0.1967665	2.3715054	6678
(19865)	14.7	249.58774	312.77388	204.30133	0.93625	0.1078641	3.1765382	6678
(19866)	15.0	15.52741	68.21163	344.38365	5.95078	0.1420723	2.2125762	6678
(19867)	14.2	106.61861	56.37753	238.52968	4.79264	0.1457044	3.1631701	6679
(19868)	15.2	133.18062	18.92722	235.81489	2.59709	0.2247168	2.3474512	6679
(19869)	14.0	6.60678	77.85386	338.48882	8.70378	0.0641230	2.6750804	6679
(19870)	13.7	291.20985	305.00259	185.49049	5.30005	0.1292604	3.1680157	6680
(19871)	14.5	34.12180	319.05029	343.91398	6.74195	0.1896853	2.5209674	6680
(19872)	15.6	23.15611	37.99703	276.09220	1.26658	0.2078590	2.3673780	6680
(19873)	14.4	309.27629	340.63604	117.44158	3.09749	0.0322495	2.8957440	6681
(19874)	16.4	330.10765	331.89054	102.70962	1.52334	0.2009655	2.3544595	6681
(19875)	14.7	210.57355	197.84354	17.79831	13.02822	0.1480865	2.6631870	6681
(19876)	14.4	161.09729	171.42356	54.77589	6.18985	0.1743862	2.3494209	6681
(19877)	16.7	352.61258	158.49241	214.61077	4.85449	0.3108796	2.2302009	6682
(19878)	14.1	175.02776	264.75652	324.41175	4.57405	0.1505222	2.2774498	6682
(19879)	13.4	53.42454	327.47572	5.52812	5.04235	0.1059977	2.7292430	6682
(19880)	14.2	250.94616	112.75225	45.30178	2.64434	0.1028291	3.0163992	6683
(19881)	14.5	293.15722	60.13398	31.23862	5.10365	0.0706788	2.7164820	6683
(19882)	15.4	347.25400	266.08714	163.70071	0.55712	0.1041581	2.4525622	6683
(19883)	15.1	78.55417	142.14859	170.48909	6.72274	0.0934365	2.2829255	6683
(19884)	15.8	55.07897	271.45857	55.46847	2.02420	0.1263622	2.1246497	6684
(19885)	15.1	353.24619	46.56236	28.26973	7.80229	0.1079477	2.2551676	6684
(19886)	15.6	331.32775	198.11927	240.07267	1.35630	0.0426772	2.6906894	6684
(19887)	16.0	5.47527	213.91016	173.54232	1.32655	0.1671068	2.2366196	6684
(19888)	13.8	354.49509	204.38824	196.96372	9.80986	0.0780459	3.0456208	6685
(19889)	14.7	353.51513	24.24768	43.64920	2.69483	0.0879004	3.0272315	6685
(19890)	15.8	298.65849	321.58132	145.71959	4.18889	0.0459998	2.2280063	6685
(19891)	15.5	25.09827	271.03919	58.05146	3.60002	0.1833003	2.7194222	6686
(19892)	16.5	32.58354	221.42803	127.72132	3.71979	0.1932842	2.4429222	6686
(19893)	14.8	265.44019	27.30165	100.97819	2.20644	0.1419790	3.0586169	6686
(19894)	14.2	215.81678	323.50265	236.74067	11.91452	0.1170126	2.6840430	6686
(19895)	13.9	10.87683	87.26025	338.37883	12.27392	0.1706002	2.6797308	6687
(19896)	14.4	169.99805	338.61776	258.11004	7.59247	0.0487294	3.0315869	6687
(19897)	13.8	351.89774	158.34707	244.55314	8.23654	0.1395117	2.7489679	6687
(19898)	12.9	286.56905	245.66873	284.10351	7.57115	0.1609825	3.1264775	6688
(19899)	15.7	20.63497	21.34595	309.52035	6.16668	0.1112766	2.4586962	6688
(19900)	13.8	158.85526	328.12544	217.10101	12.16939	0.0018713	3.2500373	6688
(19901)	15.7	299.97200	114.45570	342.98586	3.93870	0.1091053	2.7530468	6689
(19902)	14.9	286.34024	318.44647	145.25313	2.34111	0.1340104	2.4452904	6689
(19903)	16.5	18.59794	352.07353	7.38396	2.57177	0.2135486	2.4392532	6689
(19904)	14.0	345.99440	65.62824	13.38627	3.62966	0.0878507	2.7235767	6689
(19905)	16.3	52.34244	205.89970	111.92771	3.73761	0.1871613	2.2002135	6690
(19906)	13.6	20.96414	10.59178	35.08944	19.16509	0.1774900	3.1449414	6690
(19907)	13.5	353.54621	46.85365	30.95518	22.19937	0.1299693	3.1502798	6690
(19908)	14.2	3.55164	281.56326	96.52120	6.06776	0.0600366	2.7581068	6690
(19909)	14.8	37.93474	309.77807	70.61701	5.71280	0.1575899	2.4160532	6691
(19910)	12.5	150.89482	222.02113	67.56132	10.78272	0.0499059	3.1085745	6691

SUMMARY OF IDENTIFICATIONS

The following identifications are invalid:

1990 EU	= 1991 PT	*MPC* 19027
1993 FD_{44}	= 1996 AP_{14}	*MPC* 27714
1994 CA_{17}	= 1978 WT_{13}	*MPC* 24112
1994 PP_{34}	= 4233 P-L	*MPC* 24570
1995 UR_5	= 1993 FG_{27}	*MPC* 26406
1996 GK_5	= 1994 UF_{13}	*MPC* 33494
1996 XG_4	= 1998 DJ_{29}	*MPO* 5424
1998 AZ_2	= 1999 JA_{52}	*MPO* 1930
1998 AM_6	= 1926 GK	*MPC* 35615
1998 BX_4	= 2000 GX_{35}	*MPO* 1930
1998 DJ_6	= 1991 UA_5	*MPC* 34902
1998 DJ_6	= 1991 UA_5	*MPC* 34902
1998 KB_{28}	= 1989 YR_2	*MPO* 3242
1998 SU_2	= 1985 VP_1	*MPC* 37765
1999 JB_{67}	= 1989 YJ_7	*MPC* 35016
1999 RD_{100}	= 1998 HW_{86}	*MPC* 36427
2000 BL_7	= 1998 SQ_{128}	*MPC* 40097
2000 KH_{10}	= 1997 YT_6	*MPO* 3603
2000 KR_{17}	= 1987 YC_6	*MPO* 5766
2000 QH_{36}	= 1978 NJ_4	*MPO* 3772
2083 T-1	= 1996 VF_{24}	*MPC* 38737
3313 T-1	= 2000 RR_{58}	*MPO* 6152
3358 T-3	= 1992 SE_6	*MPC* 23989
4443 T-3	= 1993 BV_{10}	*MPO* 2599

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

1933 FK = 1949 HG = 1999 TN_{97} = 2000 VS_{56}
1975 SY_1 = 2000 UM_{103}
1977 EL_7 = 2000 ST_{159}
1978 RX_6 = 1999 LM_{11}
1978 RV_9 = 1978 RL_{16} = 1998 KP_{40}
1978 VR_3 = 2000 WG_{121}
1978 VW_7 = 2000 WW_{18}
1978 VA_8 = 1978 WP_{12} = 1999 RE_{71} = 2000 VM_{11}
1979 MQ_6 = 2000 WB_{75}
1979 QN_1 = 1998 SF_{137}
1980 AB = 1999 RO_{232}
1980 FA_1 = 1999 BU_{15} = 2000 JG_{18}
1981 DD_2 = 2000 WX_{84}
1981 EH_2 = 2000 VU_{60}
1981 EE_3 = 2000 WJ_{132}
1981 EV_5 = 2000 UN_{66}
1981 EL_6 = 1976 JJ_{10}

1981 $ER_{7} = 2000\ WM_{128}$
1981 $ET_{11} = 2000\ WB_{141}$
1981 $EF_{15} = 2000\ XA_{20}$
1981 $EK_{31} = 2000\ WQ_{6}$
1981 $EK_{32} = 2000\ WP_{68}$
1981 $ED_{39} = 2000\ OF_{63}$
1981 $EZ_{39} = 2000\ UV_{100}$
1981 $EN_{43} = 2000\ XP_{20}$
1981 $EQ_{44} = 2000\ JZ_{47}$
1984 $DB_{1} = 2000\ JP_{3}$
1984 $SP_{6} = 2000\ EO_{1}$
1985 $QG_{4} = 1977\ DT_{5} = 2000\ XQ_{16}$
1986 $QR = 1953\ RH_{2} = 1996\ TF_{60}$
1986 $QP_{3} = 2000\ WU_{54}$
1987 $DA_{7} = 2000\ VJ_{39}$
1987 $GF = 2000\ WJ_{1}$
1987 $QV = 2000\ SA_{287}$
1988 $CR = 2000\ PB_{5}$
1988 $DT_{1} = 2000\ SR_{93}$
1988 $EA_{1} = 2000\ AH_{202}$
1988 $JE = 1999\ GC_{59}$
1988 $QO = 1998\ HY_{72}$
1988 $RZ_{3} = 2000\ AE_{212}$
1988 $RH_{4} = 2000\ XT_{22}$
1988 $RB_{5} = 1999\ XJ_{159}$
1988 $RF_{6} = 1999\ RJ_{138}$
1988 $SG_{2} = 2000\ WB_{36}$
1989 $GX_{2} = 1990\ SV_{1} = 2000\ UR_{81}$
1989 $RK_{1} = 2000\ EV_{197}$
1989 $SX_{1} = 2000\ UV_{79}$
1989 $SE_{4} = 2000\ WP_{23}$
1989 $SR_{7} = 2000\ UC_{98}$
1989 $SB_{14} = 2000\ GM_{152}$
1989 $SG_{14} = 1999\ CY_{88}$
1989 $TM_{4} = 1999\ XW_{242}$
1989 $TX_{11} = 2000\ TW_{40}$
1989 $UO_{2} = 2000\ HV_{98}$
1989 $WR_{2} = 1987\ KR_{3} = 1998\ XW_{38} = 2000\ HL_{57}$
1989 $WA_{3} = 2000\ UZ_{104}$
1990 $EU = 2000\ SC_{176}$
1990 $HU_{5} = 1990\ JT_{1} = 2000\ ES_{76}$
1990 $QD_{3} = 2000\ XL_{32}$
1990 $QL_{4} = 2000\ OB_{26}$
1990 $QL_{5} = 2000\ EZ_{65}$
1990 $QU_{8} = 1996\ TN_{25}$
1990 $SG_{6} = 2000\ AR_{131}$
1990 $SW_{6} = 1998\ SJ_{14}$
1990 $SN_{9} = 2000\ VF$
1990 $TQ_{2} = 1997\ EM_{57}$
1990 $TK_{10} = 1953\ RG_{1} = 2000\ CV_{12}$
1990 $TE_{13} = 1999\ RP_{231}$
1990 $TO_{14} = 2000\ GH_{152}$
1990 $VM_{1} = 2000\ JE_{60}$
1990 $VJ_{6} = 2000\ WH_{23}$
1990 $WN_{1} = 2000\ SU_{242}$
1990 $WH_{2} = 1993\ KZ_{2}$
1990 $WM_{4} = 2000\ UN_{26}$
1991 $LV_{4} = 1998\ MB_{21} = 1999\ XW_{249}$
1991 $PN_{1} = 2000\ AY_{224}$
1991 $PY_{3} = 1998\ EC_{18} = 2000\ SA_{278}$
1991 $PU_{8} = 2000\ WB_{54}$
1991 $RL_{2} = 2000\ XN_{41}$
1991 $RZ_{5} = 2000\ WC_{141}$
1991 $RL_{17} = 1998\ MH_{24} = 1999\ XV_{75}$
1991 $RJ_{28} = 1998\ FS_{6}$
1991 $SL = 2000\ XU_{13}$
1991 $TK_{2} = 2000\ MF = 2000\ WF_{10}$
1991 $TG_{3} = 2000\ SU_{175}$
1991 $TG_{5} = 1994\ RH_{14}$
1991 $TJ_{6} = 1998\ RO_{43} = 2000\ AR_{232}$
1991 $TG_{7} = 2000\ UZ_{80}$
1991 $UJ_{1} = 1977\ RV_{15} = 2000\ UG_{54}$
1991 $VU_{8} = 2000\ AA_{74}$
1991 $VJ_{9} = 1998\ FZ_{145}$
1991 $VA_{11} = 2000\ SD_{323}$
1992 $DG = 2000\ AQ_{189}$
1992 $EF_{5} = 2000\ TF_{56}$
1992 $EG_{5} = 1998\ SN_{137}$
1992 $EB_{24} = 2000\ UX_{44}$
1992 $EY_{24} = 2000\ WC_{50}$
1992 $EN_{30} = 1990\ VC_{5} = 2000\ LV_{17}$
1992 $GC = 1975\ LZ = 1989\ SL_{6} = 1998\ VT_{21}$
1992 $HB_{4} = 1992\ JD_{4} = 1982\ UT = 1998\ VN_{35} = 2000\ JC_{72}$
1992 $OT_{6} = 2000\ SS_{287}$
1992 $PY_{1} = 2000\ WQ_{117}$
1992 $RT_{4} = 1999\ LH_{24} = 2000\ VP_{58}$
1992 $SC_{11} = 2000\ KO_{10}$
1992 $SY_{11} = 2000\ AN_{166}$
1993 $BA_{10} = 1999\ LV_{19}$
1993 $FL_{5} = 1998\ SX_{128}$
1993 $FW_{6} = 2000\ UM_{44}$
1993 $FQ_{7} = 1993\ HH_{9} = 1990\ SG_{24} = 2000\ QE_{223}$
1993 $FR_{7} = 2000\ UB_{32}$
1993 $FP_{8} = 1999\ VT_{206}$
1993 $FY_{10} = 1994\ ST_{1} = 2000\ KN_{48}$
1993 $FG_{17} = 1999\ YK_{21}$
1993 $FN_{17} = 1999\ LY_{35}$
1993 $FC_{23} = 2000\ CA_{142}$
1993 $FW_{23} = 2000\ JQ_{74}$
1993 $FK_{27} = 1978\ WE_{3}$
1993 $FW_{27} = 1995\ WR_{16} = 1999\ RN_{128}$
1993 $FA_{29} = 1997\ HQ_{5}$
1993 $FG_{33} = 1998\ HZ_{63} = 2000\ UA_{21}$
1993 $FN_{36} = 2000\ KT_{64}$

1993 FE_{40} = 2000 UQ_{43}
1993 FT_{47} = 2000 WM_{78}
1993 FA_{50} = 2000 CQ_{18}
1993 FH_{60} = 1999 XU_{257}
1993 HO_{2} = 1999 VM_{146}
1993 JQ = 1998 MJ_{2}
1993 LE_{1} = 1999 TW_{188}
1993 NU = 1994 SM_{9}
1993 OE_{3} = 1999 AH_{17}
1993 QJ_{5} = 2000 UX_{68}
1993 QG_{9} = 1997 WF_{5}
1993 RE_{4} = 1999 UC_{49}
1993 RV_{4} = 1996 NR_{4} = 2000 RA_{39}
1993 RE_{5} = 2000 QH_{183}
1993 SD_{7} = 1998 UT_{3}
1993 TQ_{1} = 1986 RU_{7} = 2000 VV_{32}
1993 TP_{2} = 2000 WJ_{110}
1993 TF_{11} = 2000 VJ_{34}
1993 TC_{14} = 1998 MD_{44} = 1999 VB_{101}
1993 TQ_{16} = 2000 FN_{55}
1993 TY_{19} = 2000 VN_{9}
1993 TL_{24} = 1999 TX_{273}
1993 TK_{26} = 1998 SF_{73}
1993 TU_{27} = 1998 SP_{119}
1993 TE_{31} = 2000 UK_{56}
1993 TT_{31} = 2000 WV_{47}
1993 TD_{38} = 2000 VS_{28}
1993 TU_{39} = 2000 TV_{64}
1993 UB_{7} = 1999 XL_{208}
1994 AD_{2} = 2000 NX_{27}
1994 AB_{13} = 1999 TT_{257}
1994 CA_{11} = 1999 CQ_{130}
1994 CY_{16} = 1998 KM_{62}
1994 CA_{17} = 1998 HZ_{62}
1994 CR_{18} = 2000 TR_{49}
1994 EK_{7} = 1994 GQ_{1} = 2000 XY
1994 GY_{3} = 2000 UV_{112}
1994 JD_{4} = 2000 SS_{346} = 2000 TD_{10}
1994 PZ_{12} = 2000 TQ_{45}
1994 PN_{18} = 2000 UR_{47}
1994 PJ_{26} = 2000 WO_{17}
1994 PT_{26} = 2000 WS_{18}
1994 RR_{6} = 1998 TU_{28}
1994 RW_{13} = 2000 UX_{17}
1994 SZ_{7} = 1994 TM_{17} = 1997 HH_{1}
1994 SA_{8} = 1996 AE_{17}
1994 TO = 1972 TA_{3} = 1985 QE_{1} = 1985 RX_{1} = 1999 XO_{208}
1994 TN_{1} = 1994 UF_{13} = 2000 UB_{104}
1994 TP_{10} = 1998 QS_{81}
1994 UL_{2} = 2000 QX_{217}
1994 UK_{11} = 2000 CX_{138}
1994 WW_{5} = 1996 CT_{6}
1995 AU_{1} = 2000 GA_{7}
1995 BG = 2000 FN_{71}
1995 BV_{2} = 1990 YH_{1} = 1998 XK_{34}
1995 BG_{5} = 1999 CG_{61}
1995 BD_{8} = 2000 SD_{322}
1995 BY_{8} = 1997 LM_{16}
1995 BK_{13} = 2000 UX_{39}
1995 CA_{7} = 1999 CY_{140}
1995 DS = 2000 JT_{48}
1995 EG = 2000 VD_{13}
1995 FG_{16} = 1997 TO_{25}
1995 GA_{1} = 1998 KG_{37}
1995 GO_{1} = 1998 DK_{29}
1995 HB = 2000 WX_{117}
1995 HJ_{5} = 2000 UB_{87}
1995 KK_{4} = 2000 UZ_{8}
1995 OQ = 2000 UK_{17}
1995 OQ_{6} = 1999 US_{14}
1995 OB_{10} = 1992 SU_{6} = 1999 XT_{232}
1995 QO = 2000 XE_{26}
1995 QR_{1} = 1995 SM_{45} = 2000 WG_{42}
1995 QF_{6} = 2000 WC_{99}
1995 QM_{6} = 1996 VV_{33}
1995 RO = 2000 VN_{31}
1995 SS_{2} = 1969 TP = 1982 SG_{13} = 2000 WD_{68}
1995 SC_{8} = 1999 TA_{262}
1995 SB_{15} = 2000 UF_{69}
1995 SE_{16} = 1998 FT_{134} = 1998 FX_{148}
1995 SJ_{16} = 1999 TV_{319}
1995 ST_{17} = 1998 ED_{2}
1995 SV_{21} = 1999 RM_{219}
1995 SM_{22} = 1999 VM_{181}
1995 SD_{25} = 1999 XU_{61}
1995 SJ_{25} = 1999 TE_{313}
1995 SZ_{25} = 2000 TN_{65}
1995 SO_{27} = 1999 LD_{11}
1995 SD_{33} = 1997 CP_{24}
1995 SH_{43} = 2000 AP_{221}
1995 ST_{50} = 1998 RD_{10}
1995 UH_{2} = 2000 WJ_{128}
1995 UV_{3} = 2000 WO_{8}
1995 UY_{5} = 2000 WY_{157}
1995 UP_{11} = 2000 WY_{39}
1995 UQ_{13} = 2000 AH_{174}
1995 US_{13} = 2000 UN_{94}
1995 UH_{20} = 2000 WE_{150}
1995 UX_{22} = 1999 RL_{243}
1995 UE_{37} = 1999 RH_{8}
1995 UD_{39} = 1999 XR_{147}
1995 UD_{52} = 1997 CW_{8}
1995 VQ_{1} = 2000 WR_{141}
1995 VR_{3} = 2000 XS_{34}

1995 VA_{4} = 2000 WT_{13}
1995 VE_{6} = 1997 EV_{24}
1995 VF_{16} = 1997 CN_{21}
1995 VF_{18} = 1998 TQ_{16}
1995 WW_{1} = 2000 DX_{31}
1995 WC_{2} = 2000 WG_{88}
1995 WL_{11} = 1998 LQ
1995 WN_{24} = 1999 UZ_{34}
1995 WU_{25} = 1999 TY_{255}
1995 WL_{34} = 1998 OF_{9}
1995 YF_{2} = 2000 RJ_{36}
1995 YH_{2} = 2000 UK_{92}
1995 YZ_{7} = 1999 XW_{231}
1995 YT_{8} = 1999 XV_{224}
1995 YS_{12} = 2000 EA_{198}
1995 YE_{25} = 1991 VX_{15} = 2000 EB_{82}
1996 AC_{1} = 2000 XY_{14}
1996 AF_{3} = 2000 HQ_{99}
1996 AJ_{7} = 1999 TJ_{63}
1996 BG_{10} = 1999 TT_{266}
1996 BK_{17} = 1994 TY_{13} = 2000 GL_{169}
1996 CK = 2000 VW_{61}
1996 DD_{2} = 2000 GF_{41}
1996 EO_{6} = 2000 EV_{187}
1996 FU_{1} = 2000 WJ_{65}
1996 FW_{1} = 2000 MQ_{3}
1996 FQ_{18} = 2000 NG_{28}
1996 GK_{5} = 1992 EN_{36} = 1998 XE_{55}
1996 GP_{20} = 2000 LG_{5}
1996 HP_{2} = 1998 VO_{12}
1996 HS_{3} = 1999 CP_{89}
1996 JQ_{6} = 1998 TX_{18}
1996 JD_{10} = 1999 CS_{107}
1996 JW_{10} = 1998 XZ_{20}
1996 KK_{8} = 2000 QP_{161}
1996 LM_{1} = 2000 XB
1996 LO_{1} = 1996 MH = 2000 WR_{134}
1996 LR_{3} = 2000 PL_{13}
1996 NM_{5} = 1978 NJ_{4} = 2000 RD_{46}
1996 OP = 2000 EF_{150}
1996 PJ = 1998 HB_{49}
1996 PU_{2} = 2000 VU_{5}
1996 PY_{5} = 2000 UC_{84}
1996 RL_{3} = 2000 VY_{30}
1996 RV_{3} = 1977 RP_{13} = 2000 SM_{180}
1996 RZ_{4} = 2000 UR_{10}
1996 RX_{5} = 2000 OM_{29}
1996 RM_{15} = 1998 BB_{24}
1996 RY_{16} = 2000 QS_{56}
1996 RM_{20} = 1999 UC_{55}
1996 RE_{24} = 2000 WG_{156}
1996 RF_{24} = 2000 VT_{52}
1996 RJ_{26} = 1999 JS_{118}
1996 ST_{2} = 1998 FX_{19} = 2000 UF_{86}
1996 SA_{4} = 2000 XS_{27}
1996 SE_{4} = 2000 UP_{71}
1996 SH_{5} = 1999 NV_{28}
1996 TC = 2000 OW_{67}
1996 TK = 2000 WQ_{123}
1996 TT_{5} = 2000 WE_{49}
1996 TV_{21} = 1998 BJ_{18}
1996 TW_{21} = 2000 LD_{34}
1996 TU_{26} = 2000 VL_{43}
1996 TQ_{29} = 2000 OQ_{69}
1996 TS_{31} = 1998 FH_{76} = 2000 UO_{40}
1996 TC_{33} = 2000 WN_{91}
1996 TG_{34} = 2000 UU_{74}
1996 TL_{39} = 2000 VC_{50}
1996 TC_{41} = 1975 XJ_{6} = 1999 GF_{59}
1996 TG_{41} = 1999 RO_{159}
1996 TE_{42} = 1992 JX_{1} = 2000 WD_{117}
1996 TE_{57} = 1999 KU_{9} = 2000 UP_{46}
1996 UD_{1} = 1989 TA_{11} = 2000 WK_{117}
1996 UP_{2} = 2000 SD_{324}
1996 UR_{3} = 1999 LK_{26}
1996 UM_{5} = 2000 UA_{77}
1996 VJ_{1} = 1993 RR_{10}
1996 VY_{4} = 1981 UV_{15} = 1981 UJ_{9}
1996 VZ_{5} = 2000 WF_{3}
1996 VS_{8} = 1999 NA_{13}
1996 VO_{10} = 2000 WJ_{80}
1996 VN_{17} = 1999 HG_{4}
1996 VN_{22} = 2000 UF_{100} = 2000 WD_{77}
1996 VE_{30} = 1998 HF_{82}
1996 VC_{36} = 2000 VH_{52}
1996 VR_{39} = 2000 QA_{247}
1996 WE = 2000 WN_{92}
1996 XS = 2000 WB_{96}
1996 XK_{2} = 2000 LU_{3}
1996 XR_{4} = 2000 SS_{262}
1996 XO_{15} = 1999 TA_{130}
1996 XQ_{25} = 2000 WZ_{168}
1996 XD_{26} = 2000 WO_{100}
1996 XQ_{31} = 2000 WZ_{102}
1996 XC_{36} = 2000 WG_{33}
1996 YH = 2000 WQ_{86}
1997 AB_{3} = 2000 XL_{25}
1997 AE_{3} = 2000 WA_{62}
1997 AV_{7} = 2000 WE_{89}
1997 AO_{16} = 2000 WB_{17}
1997 AK_{17} = 1999 NY_{30} = 2000 WR_{54}
1997 AF_{18} = 1999 XJ_{67}
1997 AG_{18} = 2000 UP_{14}
1997 AM_{20} = 1999 XA_{248}

1997 BE_{2} = 2000 WN_{34}
1997 BE_{4} = 1999 LH_{35} = 2000 SX_{172}
1997 BT_{4} = 1995 UR_{17}
1997 BD_{6} = 2000 TV_{6}
1997 BW_{6} = 2000 RU_{37}
1997 BH_{9} = 1999 NX_{8} = 2000 UE_{37}
1997 CF_{1} = 2000 AO_{74}
1997 CC_{2} = 2000 WT_{112}
1997 CQ_{2} = 2000 WB_{100}
1997 CU_{2} = 2000 TP_{12}
1997 CG_{3} = 1998 HO_{81} = 2000 UJ_{42}
1997 CD_{12} = 1999 RQ_{85}
1997 CW_{12} = 1999 VV_{220}
1997 CO_{13} = 2000 VZ_{10}
1997 CP_{15} = 1999 RE_{244}
1997 CX_{15} = 1999 RA_{66}
1997 CG_{18} = 2000 PQ_{22}
1997 CQ_{19} = 2000 WZ_{61}
1997 CT_{28} = 1999 WH_{26}
1997 EM_{2} = 1984 BC_{6}
1997 EU_{3} = 1998 UV_{45}
1997 EP_{4} = 1999 VY_{203}
1997 ES_{5} = 2000 UW_{88}
1997 EU_{7} = 1993 QB_{8} = 1999 UW_{27}
1997 EV_{7} = 1993 PZ
1997 EH_{11} = 1999 NX_{29}
1997 EN_{13} = 2000 UL_{97}
1997 EW_{14} = 1999 XQ_{247}
1997 EN_{15} = 2000 WK_{102}
1997 EH_{33} = 2000 AQ_{46}
1997 EV_{33} = 1998 QK_{10}
1997 EG_{35} = 2000 AE_{208}
1997 EG_{43} = 2000 UE_{107}
1997 FZ = 2000 WJ_{26}
1997 GZ_{2} = 1999 TN_{64}
1997 GM_{7} = 1999 TZ_{273}
1997 GM_{12} = 2000 DW_{107}
1997 GU_{13} = 2000 CX_{59}
1997 GH_{18} = 2000 AF_{114}
1997 GE_{23} = 2000 AP_{134}
1997 GH_{35} = 1998 TE_{4} = 2000 CU_{43}
1997 HD_{1} = 1999 VM_{180}
1997 HK_{7} = 1999 XG_{246}
1997 HW_{9} = 1999 TZ_{55}
1997 JZ_{2} = 1999 VN_{160}
1997 JT_{14} = 1998 XA_{36} = 2000 EB_{184}
1997 KQ_{2} = 2000 AA_{110}
1997 LD_{4} = 1999 XA_{136}
1997 LG_{4} = 1968 QY_{1}
1997 MS_{2} = 1998 XQ_{59} = 2000 EQ_{111}
1997 MO_{3} = 2000 DE_{116}
1997 MZ_{3} = 2000 FY_{70}
1997 MS_{4} = 1991 LH_{4} = 2000 AQ_{41}
1997 NE_{6} = 2000 HX_{66}
1997 OM_{2} = 2000 HU_{33}
1997 QO_{1} = 2000 VS_{61}
1997 SR_{5} = 1999 CU_{42}
1997 SS_{9} = 1993 OR
1997 SS_{13} = 2000 HF_{95}
1997 TU_{2} = 2000 JE_{29}
1997 TF_{6} = 1999 FM_{55}
1997 TN_{10} = 2000 GN_{169}
1997 TK_{18} = 1999 XB_{208}
1997 TV_{18} = 2000 KQ_{61}
1997 WZ_{5} = 2000 FV_{64}
1997 WX_{7} = 2000 KE_{20}
1997 WY_{10} = 1999 ES_{8}
1997 WW_{24} = 2000 OH_{66}
1997 WS_{35} = 1989 UM_{6} = 2000 TQ_{2}
1997 WY_{44} = 1997 YZ_{9}
1997 WO_{46} = 1992 SJ_{18}
1997 WM_{56} = 2000 GX_{167}
1997 WL_{57} = 1999 ED_{13}
1997 XP_{7} = 2000 KQ_{21}
1997 YP_{4} = 2000 SA_{346}
1997 YT_{4} = 1993 TG_{29}
1997 YV_{5} = 2000 XG_{5}
1997 YP_{17} = 2000 UF_{70}
1998 AC_{1} = 2000 VF_{59}
1998 AD_{3} = 1980 FD_{3}
1998 AZ_{4} = 2000 WC_{54}
1998 AO_{5} = 1987 SO_{19} = 2000 SN_{293}
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1998 BK_{1} = 1978 WT_{13}
1998 BP_{2} = 2000 VW_{27}
1998 BX_{6} = 2000 VY_{58}
1998 BL_{12} = 1999 NO_{43}
1998 BN_{14} = 2000 QB_{157}
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1998 BD_{29} = 2000 UV_{101}
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1998 BX_{33} = 2000 XF_{14}
1998 BM_{35} = 2000 SW_{198}
1998 BX_{36} = 2000 OY_{54}
1998 BN_{39} = 2000 QM_{52}
1998 BW_{44} = 1999 NV_{13}
1998 CX_{1} = 2000 WC_{42}
1998 CA_{4} = 2000 UF_{57}
1998 DC = 2000 WU_{144}
1998 DH_{1} = 1995 SU_{11}
1998 DX_{10} = 1996 PN_{1}
1998 DV_{19} = 2000 WK_{150}
1998 DW_{24} = 2000 SX_{312}

1998 DH_{26} = 1999 LL_{30} = 2000 VN_{41}
1998 DM_{27} = 1992 SH_{7} = 2000 UY_{106}
1998 DX_{27} = 2000 VT_{17}
1998 DQ_{28} = 2000 XA_{23}
1998 DQ_{32} = 2000 XG_{25}
1998 DM_{33} = 1999 RK_{130}
1998 DA_{35} = 2000 WJ_{45}
1998 DT_{37} = 2000 QU_{69}
1998 DB_{38} = 2000 UT_{44}
1998 EU_{1} = 2000 WH_{76}
1998 EH_{2} = 2000 WG_{114}
1998 EP_{2} = 2000 WE_{82}
1998 EX_{10} = 2000 WK_{112}
1998 ER_{11} = 2000 WE_{176}
1998 EV_{13} = 2000 WA_{86}
1998 EO_{14} = 2000 VE_{61}
1998 EN_{21} = 2000 UV_{106}
1998 FX_{4} = 2000 WL_{43}
1998 FR_{5} = 2000 WA_{91}
1998 FH_{13} = 2000 SC_{333}
1998 FT_{14} = 2000 XS_{8}
1998 FU_{15} = 2000 WC_{82}
1998 FK_{18} = 2000 WP_{143}
1998 FW_{27} = 2000 VU_{22}
1998 FA_{29} = 1991 PL_{23} = 1991 PG_{30} = 2000 WQ_{15}
1998 FJ_{30} = 2000 WL_{121}
1998 FB_{32} = 2000 UG_{55}
1998 FH_{32} = 1986 XZ_{4} = 2000 WL_{143}
1998 FH_{33} = 1978 RS_{6} = 2000 WC_{48}
1998 FA_{34} = 2000 US_{67}
1998 FO_{35} = 2000 SV_{221}
1998 FM_{36} = 1999 RM_{223}
1998 FP_{39} = 2000 SB_{221}
1998 FQ_{42} = 2000 WC_{56}
1998 FR_{44} = 1999 LL_{27}
1998 FM_{47} = 2000 XN_{6}
1998 FY_{49} = 2000 XB_{6}
1998 FH_{54} = 2000 WF_{43}
1998 FJ_{54} = 1981 KK_{1} = 1982 UB_{8} = 2000 WL_{72}
1998 FS_{54} = 2000 XH_{28}
1998 FP_{55} = 2000 WU_{1}
1998 FZ_{57} = 2000 WV_{61}
1998 FM_{59} = 2000 WX_{57}
1998 FY_{60} = 2000 XJ_{36}
1998 FB_{66} = 2000 WF_{82}
1998 FJ_{68} = 2000 UN_{112}
1998 FW_{68} = 1998 FA_{148} = 2000 VK_{15}
1998 FL_{70} = 2000 WM_{15}
1998 FR_{75} = 2000 WS_{120}
1998 FD_{76} = 2000 WE_{19}
1998 FZ_{76} = 2000 XX_{1}
1998 FE_{84} = 1980 BJ_{2} = 1980 DU_{1} = 1989 SG_{6} = 2000 US_{90}
1998 FU_{87} = 2000 QA_{182}
1998 FL_{90} = 1982 TJ_{1} = 2000 WJ_{135}
1998 FS_{90} = 1999 NG_{20}
1998 FY_{90} = 2000 VS_{29}
1998 FK_{98} = 2000 WG_{86}
1998 FR_{99} = 2000 WY_{56}
1998 FR_{102} = 2000 WS_{15}
1998 FX_{105} = 2000 WU_{168}
1998 FA_{106} = 2000 UX_{93}
1998 FV_{106} = 2000 VE_{59}
1998 FR_{118} = 2000 WV_{82}
1998 FF_{122} = 2000 WX_{35}
1998 FC_{124} = 2000 SJ_{294}
1998 FG_{125} = 2000 XL_{22}
1998 FM_{133} = 2000 WU_{74}
1998 FA_{135} = 2000 WQ_{78}
1998 FU_{138} = 1977 RZ_{9} = 1989 YR_{2} = 2000 UN_{78}
1998 FD_{144} = 1998 HN_{60} = 2000 WB_{109}
1998 GY = 2000 XZ_{28}
1998 GS_{6} = 2000 WK
1998 HS_{6} = 2000 WM_{100}
1998 HR_{8} = 2000 SY_{325}
1998 HY_{10} = 2000 US_{37}
1998 HT_{12} = 1987 FH_{1} = 1991 JD_{5} = 2000 WA_{11}
1998 HD_{17} = 1983 RK_{5} = 1983 RP_{7} = 1987 QL_{11} = 2000 WG_{59}
1998 HA_{19} = 1994 CR_{3}
1998 HR_{20} = 1982 XU = 1987 AT = 2000 VJ_{50}
1998 HD_{25} = 1998 HA_{131} = 2000 WQ_{23}
1998 HA_{38} = 2000 XE_{24}
1998 HG_{38} = 2000 XU_{18}
1998 HQ_{39} = 1999 ND_{33}
1998 HA_{53} = 2000 XX_{43}
1998 HR_{57} = 2000 UR_{15}
1998 HG_{65} = 2000 RD_{57}
1998 HB_{73} = 1998 KZ_{68} = 2000 UD_{94}
1998 HW_{74} = 2000 VX_{14}
1998 HH_{77} = 1998 MK_{14}
1998 HS_{83} = 2000 SY_{329}
1998 HA_{86} = 1979 OJ_{8} = 2000 VO_{26}
1998 HM_{88} = 1999 RW_{213}
1998 HR_{88} = 1999 TD_{88}
1998 HV_{90} = 2000 WC_{87}
1998 HC_{92} = 1999 TE_{40}
1998 HB_{94} = 2000 WM_{36}
1998 HR_{98} = 2000 WF_{157}
1998 HG_{100} = 2000 XF_{30}
1998 HC_{101} = 1998 KD_{14} = 1982 FV_{1} = 2000 SF_{197}
1998 HT_{105} = 2000 VJ_{30}
1998 HP_{114} = 2000 UV_{55}
1998 HV_{125} = 1962 CJ = 2000 VG_{61}
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2000 WT_{62} = 1998 GR_{6}
2000 WA_{63} = 1999 JV_{47}
2000 WF_{63} = 1989 UV_{3}
2000 WT_{67} = 1998 HB_{119} = 1999 NF_{38}
2000 WW_{67} = 1999 RP_{236}
2000 WY_{67} = 1995 GK_{4}
2000 WP_{69} = 1999 NA_{17}
2000 WX_{70} = 1998 BH_{23}
2000 WY_{70} = 1978 NU_{4}
2000 WF_{71} = 1999 RC_{63}
2000 WO_{71} = 1994 AQ_{3} = 1998 DY_{5}
2000 WE_{75} = 1989 NC
2000 WJ_{75} = 1979 MU_{9}
2000 WK_{75} = 1998 DE_{33}
2000 WH_{79} = 1998 KQ_{46}
2000 WL_{83} = 1998 FA_{14}
2000 WH_{87} = 1999 TD_{102}
2000 WJ_{87} = 1999 RA_{234}
2000 WK_{87} = 1999 NN_{25}
2000 WW_{87} = 1998 HE_{71}
2000 WT_{88} = 1993 BM_{6}
2000 WV_{92} = 1998 MK_{41} = 1999 TR_{40}
2000 WP_{93} = 1998 HZ_{75}
2000 WS_{94} = 1979 QA_{5} = 1992 EN_{16} = 1999 RN_{139}
2000 WD_{95} = 1998 HW_{145}
2000 WK_{95} = 1998 HN_{82} = 1999 NA_{31}
2000 WM_{95} = 1993 TY_{12}
2000 WN_{98} = 1999 NN_{63}
2000 WR_{100} = 1996 UC_{5} = 1998 FQ_{80}
2000 WV_{100} = 1984 BL_{1} = 1996 DG_{7}
2000 WX_{100} = 1999 NT_{17}
2000 WY_{100} = 1999 TX_{270}
2000 WN_{102} = 1998 HO_{106}
2000 WK_{103} = 1998 EG_{21}
2000 WU_{106} = 1989 EO = 1993 PM_{3} = 1999 LA_{33}
2000 WD_{111} = 1998 HY_{97} = 1999 RH_{245}
2000 WW_{111} = 1990 RD_{2}
2000 WB_{112} = 1999 JJ_{119}
2000 WA_{118} = 1996 XK_{32}
2000 WN_{118} = 1998 FS_{127}
2000 WC_{119} = 1979 OH_{4} = 1999 RU_{62}
2000 WZ_{120} = 1998 HS_{123}
2000 WW_{122} = 1988 VK_{11} = 1992 WF_{3}
2000 WB_{123} = 1998 HK_{132}
2000 WK_{124} = 1998 GJ
2000 WN_{124} = 1990 SX_{17} = 1995 YU_{1}

2000 WP_{124} = 1997 YS_{9}
2000 WU_{125} = 1999 RR_{55}
2000 WY_{125} = 1992 DL_{1}
2000 WK_{126} = 1996 XJ_{24}
2000 WA_{128} = 1997 JN_{14}
2000 WX_{129} = 1998 FD_{125}
2000 WC_{130} = 1999 UN_{43}
2000 WT_{130} = 1999 RO_{4}
2000 WU_{131} = 1999 NB_{32}
2000 WW_{131} = 1992 EP_{16}
2000 WY_{131} = 1989 XT_{1}
2000 WN_{132} = 1997 AH_{24}
2000 WZ_{132} = 1999 NB_{31}
2000 WF_{133} = 1994 PP_{19} = 1997 EB_{38}
2000 WG_{133} = 1996 TL_{63}
2000 WL_{133} = 1996 AQ_{20}
2000 WG_{134} = 1998 HR_{93}
2000 WT_{134} = 1997 HW_{1}
2000 WW_{134} = 1996 TF_{56}
2000 WE_{135} = 1993 FK_{75} = 1995 XK_{2}
2000 WG_{135} = 1993 FK_{83}
2000 WM_{135} = 1999 TC_{311}
2000 WO_{135} = 1994 WO_{10}
2000 WR_{135} = 1998 KQ_{30}
2000 WX_{135} = 1996 TE_{62}
2000 WC_{137} = 1976 KD_{2}
2000 WF_{137} = 1999 NH_{15}
2000 WN_{137} = 1999 NG_{59}
2000 WX_{138} = 1996 TH_{22}
2000 WK_{141} = 1989 YX_{3}
2000 WM_{141} = 1998 HX_{108}
2000 WT_{141} = 1992 WZ_{7}
2000 WW_{141} = 1990 DX_{2} = 1998 BU_{47} = 1999 NC_{58}
2000 WA_{142} = 1998 GG_{7}
2000 WR_{142} = 1998 KS_{58} = 1999 NK_{39}
2000 WX_{142} = 1999 LP_{10}
2000 WH_{143} = 1998 HT_{103}
2000 WJ_{146} = 1999 NO_{26}
2000 WM_{146} = 1994 PT_{34} = 1999 NM_{59}
2000 WY_{146} = 1998 JH
2000 WE_{147} = 1975 BE = 1994 NA_{1}
2000 WZ_{148} = 1998 HW_{117}
2000 WK_{156} = 1980 TH_{8} = 1980 TD_{3} = 1999 JO_{105}
2000 WV_{157} = 1995 UL_{48} = 1999 RL_{188}
2000 WX_{157} = 1999 TC_{39}
2000 WL_{158} = 1975 UR = 1987 SO_{8} = 1998 HU_{95}
2000 WC_{161} = 1998 HN_{91}
2000 WG_{166} = 1993 FS_{41} = 1997 AE_{23}
2000 XG_{2} = 1998 FV_{75}
2000 XH_{2} = 1998 HQ_{116}
2000 XB_{3} = 1983 NN
2000 XH_{3} = 1978 NQ
2000 XR_{3} = 1999 TR_{274}
2000 XO_{4} = 1999 RB_{11}
2000 XR_{4} = 1997 FX
2000 XW_{4} = 1992 EQ_{20}
2000 XC_{5} = 1999 QW_{2}
2000 XP_{5} = 1999 RR_{174}
2000 XF_{6} = 1999 RB_{76}
2000 XK_{6} = 1998 FH_{139}
2000 XL_{6} = 1981 SD_{1} = 1981 TQ_{3}
2000 XM_{6} = 1999 NF_{3}
2000 XO_{6} = 1981 RX_{6}
2000 XY_{6} = 1998 KP_{24} = 1999 RO_{245}
2000 XF_{7} = 1986 WF_{10}
2000 XO_{7} = 1998 HU_{71}
2000 XP_{7} = 1998 FV_{102}
2000 XR_{7} = 1999 RA_{153}
2000 XW_{7} = 1998 DJ_{38} = 1998 FA_{46}
2000 XB_{8} = 1993 TB_{22} = 1995 BR_{11}
2000 XC_{8} = 1999 RN_{98}
2000 XT_{8} = 1998 HY_{82}
2000 XH_{9} = 1987 WP_{3} = 1996 CH_{7} = 1998 HN_{105}
2000 XN_{9} = 1999 XC_{132}
2000 XT_{9} = 1999 RW_{231}
2000 XU_{9} = 1999 RY_{121}
2000 XH_{10} = 1991 VK_{6}
2000 XN_{12} = 1981 RA_{7}
2000 XL_{36} = 1991 PS_{29} = 1999 NW_{24}
2135 P-L = 2000 UF_{62}
2220 P-L = 2000 SA_{77}
2854 P-L = 2000 GE_{156}
2860 P-L = 2000 LE_{25}
3058 P-L = 1992 PQ_{6}
3089 P-L = 2000 DU_{114}
3094 P-L = 2000 AB_{166}
4039 P-L = 1996 SH_{2} = 1999 JN_{31}
4138 P-L = 2000 SC_{267}
4265 P-L = 2000 QL_{26}
4690 P-L = 2000 EW_{124}
4744 P-L = 1995 TN_{6}
4785 P-L = 1999 VH_{202} = 1999 VT_{151}
4826 P-L = 1999 GH_{62}
4879 P-L = 2000 HU_{46}
4885 P-L = 2000 UY_{70}
6080 P-L = 2000 BD_{51}
6210 P-L = 2000 UN_{44}
6281 P-L = 2000 HB_{18}
6285 P-L = 2000 WN_{73}
6338 P-L = 2000 SU_{271}
6352 P-L = 2000 UV_{38} = 2000 VG_{62}
6389 P-L = 2000 UG_{6}
6695 P-L = 2000 VF_{38}
6741 P-L = 2000 VT_{45}

6770 P-L = 2000 TK_{14}
6777 P-L = 1999 XP_{258}
6852 P-L = 2000 UF_{17}
6890 P-L = 2000 SB_{232}
7561 P-L = 2000 SP_{169}
9526 P-L = 2000 UE_{12}
9582 P-L = 1999 TQ_{230}
9596 P-L = 1999 RD_{80} = 2000 UW_{75}
1095 T-1 = 2000 RD_{23}
1126 T-1 = 2000 WN_{14}
1130 T-1 = 1995 SL_{25}
2050 T-1 = 1998 FN_{46} = 2000 RM_{74}
2092 T-1 = 1999 UT_{32}
2130 T-1 = 2000 UW_{9}
2221 T-1 = 1998 RP_{38}
2236 T-1 = 2000 BV_{27} = 1999 XP_{261}
2266 T-1 = 1994 RR_{21} = 2000 UV_{51} = 2000 VH_{62}
3015 T-1 = 1995 DJ_{13} = 1996 RA_{26} = 2000 UV_{103}
3039 T-1 = 2000 OW_{55}
3326 T-1 = 1998 ME_{37}
4041 T-1 = 2000 UH_{95}
4175 T-1 = 1999 UB_{57}
4236 T-1 = 1994 CJ_{19} = 1998 XG_{56}
4396 T-1 = 1998 FD_{70} = 2000 UW_{44}
4869 T-1 = 2000 SC_{75}
1455 T-2 = 1999 HA_{10}
1507 T-2 = 1999 CX_{68} = 2000 LE_{14}
2014 T-2 = 2000 SL_{170} = 2000 UA_{74} = 2000 UA_{113}
2088 T-2 = 2000 UT_{37}
2095 T-2 = 2000 TT_{17}
2126 T-2 = 2000 VA_{13}
2248 T-2 = 1998 EP_{7} = 2000 UQ_{55}
2305 T-2 = 1987 QN_{2} = 1997 GR_{16}
2904 T-2 = 2000 VE_{25}
3053 T-2 = 2000 BH_{36}
3062 T-2 = 2000 WE_{107}
3078 T-2 = 2000 UP_{64}
3120 T-2 = 1999 TE_{236}
3132 T-2 = 2000 WW_{89}
3135 T-2 = 2000 SM_{251}
4098 T-2 = 2000 WR_{57}
4106 T-2 = 2000 VX_{11}
4155 T-2 = 2000 XM_{26}
4206 T-2 = 2000 UY_{97}
5051 T-2 = 1998 SQ_{69}
5340 T-2 = 2000 UO_{100}
1020 T-3 = 2000 JG_{21}
1029 T-3 = 2000 SE_{306}
1058 T-3 = 1999 RE_{156}
1119 T-3 = 2000 XN_{34}
1127 T-3 = 1999 RQ_{131}
1152 T-3 = 2000 AT_{17}
1302 T-3 = 2000 SV_{328}
1901 T-3 = 1999 RU_{147}
2161 T-3 = 2000 SE_{303}
2240 T-3 = 2000 WE_{93}
2276 T-3 = 2000 UE_{98}
2371 T-3 = 2000 UO_{44}
2433 T-3 = 2000 GE_{155}
3055 T-3 = 2000 TY_{16}
3193 T-3 = 1984 DX_{2} = 2000 WA_{9} = 2000 VT_{62}
3412 T-3 = 2000 UE_{27}
3442 T-3 = 2000 VO_{41}
3455 T-3 = 2000 UH_{13}
3501 T-3 = 2000 UW_{4}
3562 T-3 = 2000 TX_{66}
3774 T-3 = 2000 BW_{34}
4065 T-3 = 2000 UR_{88}
4120 T-3 = 2000 WL_{59}
4167 T-3 = 2000 UT_{83}
4172 T-3 = 2000 VM_{43}
4282 T-3 = 1999 TX_{241}
4305 T-3 = 1999 TN_{205}
4323 T-3 = 1999 XM_{234}
4430 T-3 = 1997 XU_{11} = 2000 RE_{68}
4680 T-3 = 2000 UW_{108}
5076 T-3 = 1999 XE_{51}

EPHEMERIDES

P/2000 SO_{253} (LINEAR) Elements *MPC* 41717

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2000 12 12		00 20.20	−02 12.3	1.687	2.142	103.5	26.5		20.0
2000 12 22		00 27.53	−00 59.2	1.753	2.090	95.5	27.9		20.1
2001 01 01		00 37.47	+00 29.3	1.819	2.040	88.2	28.8		20.1
2001 01 11		00 49.77	+02 10.9	1.884	1.992	81.5	29.2		20.1
2001 01 21		01 04.18	+04 03.3	1.946	1.946	75.4	29.3		20.2
2001 01 31		01 20.54	+06 04.3	2.005	1.903	69.7	29.1		20.2
2001 02 10		01 38.69	+08 11.4	2.060	1.863	64.6	28.6		20.2
2001 02 20		01 58.54	+10 21.9	2.111	1.826	59.8	27.9		20.2
2001 03 02		02 20.01	+12 33.2	2.159	1.793	55.4	27.1		20.2
2001 03 12		02 43.02	+14 42.2	2.204	1.764	51.4	26.1		20.1
2001 03 22		03 07.53	+16 45.7	2.247	1.740	47.7	25.1		20.1
2001 04 01		03 33.47	+18 40.3	2.288	1.720	44.3	23.9		20.1
2001 04 11		04 00.71	+20 22.7	2.330	1.706	41.1	22.7		20.1
2001 04 21		04 29.12	+21 49.4	2.372	1.697	38.0	21.4		20.1
2001 05 01		04 58.50	+22 57.8	2.415	1.694	35.2	20.0		20.1
2001 05 11		05 28.57	+23 45.4	2.459	1.696	32.5	18.6		20.1

125P/Spacewatch Elements *MPC* 34422

Date	TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 01 01		07 52.86	+11 42.7	2.430	3.373	160.5	5.6		22.5
2001 01 11		07 44.11	+12 12.2	2.355	3.327	169.8	3.0		22.3
2001 01 21		07 34.69	+12 49.4	2.310	3.280	168.4	3.5		22.2
2001 01 31		07 25.46	+13 32.0	2.297	3.233	158.2	6.5		22.3
2001 02 10		07 17.28	+14 17.1	2.313	3.184	146.7	9.8	22.4	22.5

108P/Ciffréo Elements *MPC* 36654

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 01 01	11 40.38	+19 42.8	2.288	2.811	112.2	18.9		22.5
2001 01 11	11 41.07	+20 28.8	2.224	2.868	121.9	16.9		22.4
2001 01 21	11 39.08	+21 26.5	2.174	2.925	132.0	14.5		22.3
2001 01 31	11 34.48	+22 31.0	2.141	2.981	142.2	11.7		22.2
2001 02 10	11 27.60	+23 35.9	2.131	3.037	151.8	8.8		22.2
2001 02 20	11 19.06	+24 33.8	2.147	3.092	159.4	6.5		22.1
2001 03 02	11 09.71	+25 18.1	2.192	3.147	161.5	5.7		22.1
2001 03 12	11 00.51	+25 44.4	2.265	3.202	156.6	7.1		22.3

P/1998 U3 (Jäger) Elements *MPC* 34421

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 01 01	16 40.27	−36 01.0	6.236	5.408	30.2	5.2	17.8	
2001 01 11	16 49.37	−36 21.6	6.203	5.458	37.7	6.3	17.8	
2001 01 21	16 57.83	−36 42.2	6.152	5.508	45.5	7.3	17.9	
2001 01 31	17 05.53	−37 02.8	6.084	5.557	53.7	8.2	17.9	
2001 02 10	17 12.32	−37 23.4	6.000	5.606	62.0	8.9	17.9	
2001 02 20	17 18.08	−37 44.2	5.905	5.654	70.6	9.5	17.9	
2001 03 02	17 22.66	−38 05.1	5.801	5.703	79.4	9.8	17.9	
2001 03 12	17 25.96	−38 26.0	5.691	5.750	88.4	9.9	17.9	
2001 03 22	17 27.86	−38 46.4	5.581	5.798	97.6	9.8	17.9	
2001 04 01	17 28.27	−39 05.9	5.474	5.845	107.0	9.4	17.9	
2001 04 11	17 27.17	−39 23.5	5.375	5.892	116.6	8.7	17.9	
2001 04 21	17 24.59	−39 38.2	5.289	5.938	126.2	7.8	17.9	
2001 05 01	17 20.61	−39 48.6	5.220	5.985	135.9	6.7	17.9	
2001 05 11	17 15.46	−39 53.6	5.172	6.030	145.4	5.5	17.9	
2001 05 21	17 09.41	−39 52.1	5.149	6.076	154.1	4.2	17.9	
2001 05 31	17 02.83	−39 43.4	5.153	6.121	161.0	3.1	17.9	
2001 06 10	16 56.14	−39 27.7	5.187	6.166	163.2	2.7	18.0	
2001 06 20	16 49.73	−39 05.7	5.250	6.210	159.2	3.3	18.0	
2001 06 30	16 43.98	−38 38.6	5.341	6.254	151.6	4.4	18.1	
2001 07 10	16 39.18	−38 08.1	5.459	6.298	142.7	5.6	18.2	
2001 07 20	16 35.53	−37 36.0	5.600	6.341	133.4	6.7	18.3	
2001 07 30	16 33.15	−37 03.9	5.762	6.385	123.9	7.6	18.4	
2001 08 09	16 32.08	−36 33.1	5.939	6.427	114.6	8.2	18.4	
2001 08 19	16 32.28	−36 04.6	6.128	6.470	105.3	8.7	18.5	
2001 08 29	16 33.70	−35 39.2	6.325	6.512	96.2	8.9	18.6	
2001 09 08	16 36.24	−35 17.0	6.525	6.554	87.2	8.8	18.7	
2001 09 18	16 39.80	−34 58.2	6.723	6.595	78.4	8.6	18.8	
2001 09 28	16 44.27	−34 42.6	6.917	6.637	69.7	8.1	18.9	
2001 10 08	16 49.53	−34 29.9	7.102	6.677	61.2	7.5	19.0	
2001 10 18	16 55.46	−34 19.8	7.275	6.718	52.7	6.8	19.1	
2001 10 28	17 01.95	−34 11.9	7.433	6.758	44.4	5.9	19.2	
2001 11 07	17 08.90	−34 05.9	7.573	6.798	36.2	4.9	19.2	

119P/Parker-Hartley Elements *MPC* 25513

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 01 11	16 49.23	−22 10.4	6.299	5.547	37.2	6.1		22.2
2001 01 21	16 56.84	−22 19.2	6.190	5.546	45.6	7.3		22.2
2001 01 31	17 03.88	−22 25.6	6.064	5.545	54.1	8.3		22.2
2001 02 10	17 10.21	−22 29.9	5.924	5.543	62.8	9.1		22.2
2001 02 20	17 15.74	−22 32.1	5.773	5.541	71.6	9.7		22.2
2001 03 02	17 20.31	−22 32.5	5.613	5.539	80.6	10.2	22.1	22.1
2001 03 12	17 23.81	−22 31.1	5.450	5.536	89.8	10.3	22.0	22.1
2001 03 22	17 26.14	−22 28.3	5.286	5.534	99.2	10.2	22.0	22.0
2001 04 01	17 27.20	−22 24.1	5.126	5.531	108.9	9.8		21.9
2001 04 11	17 26.94	−22 18.6	4.974	5.527	118.8	9.1		21.8
2001 04 21	17 25.36	−22 11.8	4.836	5.524	129.0	8.1		21.7
2001 05 01	17 22.51	−22 03.9	4.716	5.520	139.3	6.8		21.6
2001 05 11	17 18.53	−21 54.6	4.618	5.516	150.0	5.3		21.5
2001 05 21	17 13.63	−21 44.2	4.546	5.511	160.7	3.5		21.3
2001 05 31	17 08.09	−21 32.8	4.502	5.507	171.6	1.5		21.2
2001 06 10	17 02.27	−21 20.7	4.488	5.502	177.0	0.5		21.1
2001 06 20	16 56.53	−21 08.5	4.503	5.496	166.4	2.5		21.2
2001 06 30	16 51.24	−20 56.9	4.549	5.491	155.7	4.4		21.4
2001 07 10	16 46.70	−20 46.6	4.621	5.485	145.1	6.1		21.5
2001 07 20	16 43.17	−20 38.2	4.716	5.479	134.7	7.6		21.6
2001 07 30	16 40.81	−20 32.4	4.832	5.473	124.6	8.8	21.7	21.7
2001 08 09	16 39.71	−20 29.2	4.963	5.466	114.8	9.7	21.7	21.8
2001 08 19	16 39.89	−20 28.8	5.106	5.459	105.2	10.3	21.8	21.9
2001 08 29	16 41.34	−20 31.0	5.255	5.452	95.9	10.6	21.8	22.0
2001 09 08	16 43.99	−20 35.5	5.406	5.444	86.8	10.6	21.9	22.0
2001 09 18	16 47.77	−20 41.8	5.556	5.437	78.0	10.4	21.9	22.1
2001 09 28	16 52.57	−20 49.4	5.700	5.428	69.4	9.9	22.0	22.1
2001 10 08	16 58.29	−20 57.7	5.836	5.420	60.9	9.3	22.0	22.1
2001 10 18	17 04.82	−21 06.2	5.960	5.412	52.5	8.4	22.0	22.1
2001 10 28	17 12.07	−21 14.2	6.070	5.403	44.2	7.4	22.1	22.1
2001 11 07	17 19.91	−21 21.4	6.163	5.394	36.1	6.2	22.1	22.1

36P/Whipple Elements *MPC* 40670

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 01 11	17 19.12	−15 03.9	5.488	4.680	31.7	6.3	22.3	22.5
2001 01 21	17 28.67	−15 02.4	5.382	4.663	39.4	7.7	22.2	22.5
2001 01 31	17 37.79	−14 56.4	5.258	4.645	47.2	8.9	22.1	22.5
2001 02 10	17 46.35	−14 46.3	5.121	4.627	55.1	10.1	22.0	22.5
2001 02 20	17 54.24	−14 32.2	4.970	4.609	63.2	11.0	21.9	22.5
2001 03 02	18 01.30	−14 14.6	4.810	4.591	71.4	11.8	21.8	22.4
2001 03 12	18 07.41	−13 54.0	4.643	4.573	79.8	12.3	21.7	22.4
2001 03 22	18 12.43	−13 30.9	4.472	4.554	88.4	12.6	21.6	22.3
2001 04 01	18 16.21	−13 06.1	4.300	4.535	97.2	12.6	21.5	22.2
2001 04 11	18 18.65	−12 40.3	4.132	4.516	106.2	12.3	21.4	22.1
2001 04 21	18 19.64	−12 14.5	3.971	4.497	115.5	11.6	21.3	22.0
2001 05 01	18 19.12	−11 49.5	3.822	4.477	125.1	10.6	21.2	21.8
2001 05 11	18 17.09	−11 26.5	3.688	4.458	134.8	9.2	21.1	21.7
2001 05 21	18 13.64	−11 06.5	3.574	4.438	144.6	7.6	21.0	21.5
2001 05 31	18 08.95	−10 50.4	3.483	4.418	154.3	5.7	20.9	21.4
2001 06 10	18 03.31	−10 39.2	3.418	4.398	162.8	3.9	20.8	21.2
2001 06 20	17 57.12	−10 33.4	3.381	4.377	167.1	3.0	20.8	21.2
2001 06 30	17 50.83	−10 33.6	3.373	4.357	163.4	3.8	20.7	21.2
2001 07 10	17 44.90	−10 39.7	3.393	4.336	155.1	5.7	20.7	21.3
2001 07 20	17 39.78	−10 51.3	3.439	4.315	145.5	7.7	20.7	21.4
2001 07 30	17 35.81	−11 07.9	3.509	4.294	135.7	9.5	20.7	21.5
2001 08 09	17 33.26	−11 28.5	3.598	4.273	125.9	11.1	20.7	21.6
2001 08 19	17 32.24	−11 52.3	3.703	4.251	116.4	12.3	20.8	21.7
2001 08 29	17 32.84	−12 18.0	3.820	4.230	107.2	13.2	20.8	21.8

2001 09 08	17 35.02	−12 44.8	3.944	4.208	98.3	13.7	20.8	21.9
2001 09 18	17 38.70	−13 11.4	4.071	4.187	89.6	13.9	20.9	22.0
2001 09 28	17 43.79	−13 37.0	4.198	4.165	81.2	13.8	20.9	22.0
2001 10 08	17 50.17	−14 00.7	4.322	4.143	73.1	13.3	20.9	22.0
2001 10 18	17 57.71	−14 21.7	4.440	4.121	65.1	12.7	21.0	22.1
2001 10 28	18 06.28	−14 39.2	4.548	4.099	57.4	11.8	21.0	22.1
2001 11 07	18 15.74	−14 52.6	4.646	4.076	49.8	10.7	21.0	22.1
2001 11 17	18 25.98	−15 01.4	4.730	4.054	42.3	9.5	21.0	22.0
2001 11 27	18 36.87	−15 05.2	4.800	4.032	35.0	8.1	21.0	22.0

C/2000 W1 (Utsunomiya-Jones) Elements *MPC* 41717

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 01 11	18 11.81	−17 36.1	1.374	0.546	18.9	35.7	8.6	
2001 01 16	17 58.52	−17 43.4	1.356	0.653	26.8	42.9	9.3	
2001 01 21	17 46.18	−17 52.3	1.322	0.759	34.7	47.5	9.9	
2001 01 26	17 34.01	−18 01.2	1.276	0.864	42.6	50.4	10.4	
2001 01 31	17 21.30	−18 08.8	1.222	0.967	50.6	51.9	10.8	
2001 02 05	17 07.38	−18 13.7	1.162	1.067	58.9	52.3	11.1	
2001 02 10	16 51.58	−18 14.1	1.098	1.164	67.6	51.6	11.4	
2001 02 15	16 33.20	−18 07.2	1.033	1.259	77.0	49.9	11.6	
2001 02 20	16 11.52	−17 49.0	0.971	1.351	87.2	47.0	11.7	
2001 02 25	15 45.96	−17 14.0	0.915	1.441	98.3	42.8	11.9	
2001 03 02	15 16.26	−16 15.6	0.869	1.530	110.5	37.4	12.0	
2001 03 07	14 42.88	−14 48.6	0.840	1.616	123.6	30.8	12.2	
2001 03 12	14 07.18	−12 52.0	0.831	1.701	137.4	23.3	12.4	
2001 03 17	13 31.26	−10 32.6	0.846	1.784	151.4	15.5	12.7	
2001 03 22	12 57.37	−08 03.5	0.886	1.866	165.0	7.9	12.9	
2001 03 27	12 27.22	−05 38.8	0.949	1.946	176.7	1.7	13.3	
2001 04 01	12 01.60	−03 29.2	1.034	2.025	170.0	4.9	13.6	
2001 04 06	11 40.53	−01 39.4	1.136	2.103	159.7	9.5	14.0	
2001 04 11	11 23.58	−00 09.5	1.252	2.180	150.3	13.2	14.4	
2001 04 16	11 10.14	+01 02.2	1.379	2.255	141.9	15.9	14.7	
2001 04 21	10 59.63	+01 58.4	1.515	2.330	134.2	18.0	15.1	
2001 04 26	10 51.50	+02 41.9	1.657	2.403	127.2	19.5	15.4	
2001 05 01	10 45.32	+03 14.8	1.804	2.476	120.8	20.5	15.7	
2001 05 06	10 40.73	+03 39.2	1.955	2.547	114.7	21.1	16.0	
2001 05 11	10 37.43	+03 56.5	2.109	2.618	109.0	21.4	16.3	
2001 05 16	10 35.19	+04 08.0	2.264	2.688	103.6	21.4	16.6	
2001 05 21	10 33.83	+04 14.7	2.420	2.758	98.5	21.3	16.8	
2001 05 26	10 33.20	+04 17.3	2.577	2.826	93.5	21.0	17.1	
2001 05 31	10 33.18	+04 16.5	2.733	2.894	88.7	20.5	17.3	
2001 06 05	10 33.67	+04 12.6	2.888	2.961	84.1	19.9	17.5	
2001 06 10	10 34.59	+04 06.3	3.041	3.027	79.6	19.3	17.7	
2001 06 15	10 35.87	+03 57.7	3.193	3.093	75.2	18.5	17.9	
2001 06 20	10 37.46	+03 47.2	3.342	3.158	70.8	17.7	18.1	

49P/Arend-Rigaux Elements *CCO* 13

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 01 21	17 45.82	−12 38.4	6.217	5.451	36.0	6.1		22.1
2001 01 31	17 52.66	−12 35.5	6.132	5.467	44.1	7.2		22.2
2001 02 10	17 58.92	−12 29.3	6.029	5.483	52.4	8.2		22.2
2001 02 20	18 04.46	−12 20.4	5.910	5.498	60.9	9.0		22.2
2001 03 02	18 09.18	−12 09.1	5.779	5.512	69.6	9.7		22.2
2001 03 12	18 12.96	−11 56.0	5.638	5.526	78.5	10.1		22.1
2001 03 22	18 15.69	−11 41.8	5.491	5.539	87.5	10.4		22.1
2001 04 01	18 17.27	−11 27.0	5.343	5.551	96.8	10.3		22.0
2001 04 11	18 17.63	−11 12.5	5.197	5.563	106.3	10.0		22.0
2001 04 21	18 16.72	−10 59.0	5.059	5.575	116.1	9.3		21.9
2001 05 01	18 14.54	−10 47.1	4.934	5.585	126.0	8.4		21.8
2001 05 11	18 11.15	−10 37.8	4.825	5.596	136.0	7.2		21.7
2001 05 21	18 06.67	−10 31.6	4.737	5.605	146.0	5.8		21.6
2001 05 31	18 01.29	−10 29.0	4.675	5.614	155.7	4.3		21.5
2001 06 10	17 55.31	−10 30.4	4.640	5.623	163.9	2.9		21.4
2001 06 20	17 49.02	−10 36.0	4.636	5.631	167.1	2.3		21.3
2001 06 30	17 42.79	−10 45.8	4.661	5.638	162.2	3.2		21.4
2001 07 10	17 36.95	−10 59.5	4.717	5.645	153.5	4.6		21.5
2001 07 20	17 31.81	−11 16.8	4.799	5.651	143.8	6.1		21.6
2001 07 30	17 27.62	−11 37.1	4.906	5.657	133.8	7.4		21.8
2001 08 09	17 24.54	−11 59.8	5.033	5.662	123.9	8.5		21.9
2001 08 19	17 22.66	−12 24.4	5.176	5.667	114.2	9.4		22.0
2001 08 29	17 22.02	−12 50.1	5.331	5.671	104.6	9.9		22.0
2001 09 08	17 22.60	−13 16.2	5.492	5.674	95.3	10.2		22.1
2001 09 18	17 24.35	−13 42.3	5.655	5.677	86.1	10.2		22.2
2001 09 28	17 27.18	−14 07.8	5.817	5.679	77.2	9.9		22.2
2001 10 08	17 31.00	−14 32.0	5.972	5.681	68.4	9.4		22.3
2001 10 18	17 35.71	−14 54.6	6.118	5.682	59.8	8.7		22.3
2001 10 28	17 41.19	−15 15.2	6.251	5.683	51.3	7.8		22.3
2001 11 07	17 47.34	−15 33.4	6.369	5.683	42.9	6.8		22.3
2001 11 17	17 54.04	−15 48.9	6.468	5.682	34.6	5.7		22.3

143P/Kowal-Mrkos Elements *MPC* 39792

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 01 21	17 59.21	−22 32.4	3.684	2.888	31.2	10.2		19.3
2001 01 31	18 16.06	−22 19.6	3.638	2.918	37.5	11.9		19.4
2001 02 10	18 32.09	−22 00.2	3.580	2.949	43.9	13.4		19.4
2001 02 20	18 47.20	−21 35.2	3.512	2.981	50.5	14.8		19.4
2001 03 02	19 01.26	−21 05.6	3.433	3.014	57.2	16.0		19.4
2001 03 12	19 14.12	−20 32.6	3.346	3.047	64.2	17.1		19.4
2001 03 22	19 25.68	−19 57.5	3.251	3.081	71.3	17.8		19.4
2001 04 01	19 35.77	−19 21.6	3.151	3.115	78.8	18.3		19.4
2001 04 11	19 44.26	−18 46.4	3.047	3.150	86.6	18.5		19.4
2001 04 21	19 51.00	−18 13.2	2.942	3.185	94.7	18.3		19.3
2001 05 01	19 55.84	−17 43.2	2.838	3.220	103.2	17.7		19.2
2001 05 11	19 58.65	−17 17.8	2.739	3.256	112.1	16.7		19.1
2001 05 21	19 59.37	−16 58.0	2.649	3.292	121.5	15.2		19.0
2001 05 31	19 57.95	−16 44.3	2.571	3.329	131.3	13.2		18.9
2001 06 10	19 54.54	−16 37.1	2.510	3.365	141.6	10.8		18.8
2001 06 20	19 49.38	−16 35.9	2.470	3.402	152.2	8.0		18.7
2001 06 30	19 42.90	−16 40.0	2.454	3.439	163.0	5.0		18.6
2001 07 10	19 35.69	−16 48.1	2.465	3.476	173.0	2.0		18.4
2001 07 20	19 28.40	−16 58.8	2.504	3.513	172.2	2.3		18.5
2001 07 30	19 21.71	−17 10.7	2.571	3.550	162.0	5.1		18.7
2001 08 09	19 16.19	−17 22.5	2.664	3.587	151.4	7.8		19.0
2001 08 19	19 12.24	−17 33.5	2.782	3.624	140.9	10.1		19.2
2001 08 29	19 10.09	−17 43.0	2.921	3.662	130.8	12.0		19.4
2001 09 08	19 09.82	−17 50.3	3.076	3.699	121.1	13.5		19.6

2001 09 18	19 11.38	−17 55.0	3.244	3.736	111.8	14.5		19.7
2001 09 28	19 14.66	−17 56.7	3.422	3.773	102.8	15.0		19.9
2001 10 08	19 19.47	−17 54.9	3.604	3.809	94.1	15.2		20.0
2001 10 18	19 25.64	−17 49.3	3.790	3.846	85.7	15.0		20.2
2001 10 28	19 32.97	−17 39.6	3.974	3.883	77.6	14.5		20.3
2001 11 07	19 41.28	−17 25.5	4.154	3.919	69.6	13.7		20.3
2001 11 17	19 50.39	−17 06.9	4.327	3.955	61.7	12.7		20.4
2001 11 27	20 00.16	−16 43.7	4.491	3.992	54.0	11.5		20.5
2001 12 07	20 10.41	−16 15.9	4.643	4.027	46.4	10.2		20.5
2001 12 17	20 21.04	−15 43.7	4.782	4.063	38.9	8.7		20.5
2001 12 27	20 31.91	−15 07.2	4.905	4.099	31.4	7.2		20.5

P/1999 DN$_3$ (Korlević-Jurić) Elements *MPC* 34734

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1	m_2
2001 01 21	18 22.73	−39 01.1	5.387	4.566	30.4	6.3		19.4
2001 01 31	18 35.41	−39 09.2	5.323	4.577	37.2	7.5		19.5
2001 02 10	18 47.56	−39 17.7	5.242	4.588	44.2	8.6		19.5
2001 02 20	18 59.06	−39 27.3	5.147	4.598	51.6	9.7		19.5
2001 03 02	19 09.79	−39 38.6	5.039	4.609	59.1	10.6		19.5
2001 03 12	19 19.60	−39 52.3	4.920	4.620	66.8	11.4		19.5
2001 03 22	19 28.36	−40 09.3	4.793	4.630	74.6	12.0		19.5
2001 04 01	19 35.91	−40 30.1	4.661	4.641	82.7	12.3		19.4
2001 04 11	19 42.09	−40 55.3	4.526	4.651	90.9	12.4		19.4
2001 04 21	19 46.76	−41 25.0	4.392	4.662	99.4	12.3		19.3
2001 05 01	19 49.75	−41 59.0	4.262	4.672	108.0	11.8		19.2
2001 05 11	19 50.92	−42 36.6	4.141	4.682	116.7	11.1		19.1
2001 05 21	19 50.19	−43 16.5	4.032	4.692	125.5	10.1		19.0
2001 05 31	19 47.53	−43 56.4	3.939	4.702	134.2	8.9		18.9
2001 06 10	19 43.05	−44 33.6	3.866	4.712	142.6	7.5		18.8
2001 06 20	19 36.97	−45 05.2	3.815	4.722	150.0	6.2		18.8
2001 06 30	19 29.70	−45 28.1	3.790	4.732	155.2	5.2		18.7
2001 07 10	19 21.80	−45 39.9	3.792	4.742	156.6	4.9		18.7
2001 07 20	19 13.88	−45 39.5	3.821	4.752	153.5	5.5		18.7
2001 07 30	19 06.58	−45 27.0	3.876	4.761	147.2	6.6		18.8
2001 08 09	19 00.47	−45 03.5	3.956	4.771	139.3	8.0		18.9
2001 08 19	18 55.92	−44 31.2	4.058	4.780	130.8	9.2		19.1
2001 08 29	18 53.18	−43 52.4	4.178	4.790	122.0	10.3		19.2
2001 09 08	18 52.34	−43 09.4	4.313	4.799	113.1	11.1		19.3
2001 09 18	18 53.35	−42 23.9	4.459	4.808	104.4	11.7		19.4
2001 09 28	18 56.11	−41 37.3	4.612	4.817	95.8	11.9		19.5
2001 10 08	19 00.46	−40 50.4	4.768	4.826	87.3	11.9		19.5
2001 10 18	19 06.20	−40 03.8	4.924	4.835	79.1	11.7		19.6
2001 10 28	19 13.16	−39 17.6	5.076	4.844	71.0	11.2		19.6
2001 11 07	19 21.16	−38 31.8	5.221	4.852	63.0	10.5		19.7
2001 11 17	19 30.01	−37 46.2	5.357	4.861	55.2	9.6		19.7
2001 11 27	19 39.57	−37 00.7	5.480	4.869	47.6	8.6		19.7
2001 12 07	19 49.66	−36 15.3	5.589	4.878	40.1	7.5		19.7
2001 12 17	20 00.17	−35 29.7	5.682	4.886	32.9	6.3		19.7

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot\alpha$	$\dot\delta$	$\phi_{\rm MIN}$	Ref.
1998 KZ$_{57}$	2000 11 27.0	04 12.52	+22 39.3	19.2	−1.03	− 2.0	0.5/27.2	6804
1998 FH$_{54}$	2000 11 27.0	04 12.57	+13 57.9	18.5	−0.95	− 3.8	2.6/25.9	6781
(19490)	2000 11 27.0	04 12.57	+33 32.4	16.1	−1.29	+ 5.4	5.6/27.8	6564
1999 RJ$_{56}$	2000 11 27.0	04 12.60	+05 51.2	19.2	−0.84	− 1.3	4.7/25.0	6882
(18609)	2000 11 27.0	04 12.65	+10 47.6	15.9	−1.07	− 0.9	4.9/25.8	5241
1998 HL$_{36}$	2000 11 27.0	04 12.67	+32 09.9	15.9	−1.23	+ 6.3	6.1/27.5	7464
2000 VO$_{44}$	2000 11 27.0	04 12.67	+22 06.8	17.4	−0.97	− 9.2	0.4/27.3	7341
1999 RZ$_{125}$	2000 11 27.0	04 12.68	+43 35.7	18.4	−1.28	− 3.0	7.6/30.6	7500
1999 RC$_{242}$	2000 11 27.0	04 12.76	+20 49.1	18.1	−0.87	− 4.7	0.1/27.0	7505
1981 EF$_{27}$	2000 11 27.0	04 12.84	+15 57.9	19.6	−0.96	− 3.1	1.7/26.3	7424
1999 TP$_{107}$	2000 11 27.0	04 12.87	+26 17.0	19.7	−0.95	− 3.6	1.5/27.9	6935
(19087)	2000 11 27.0	04 12.90	+22 21.7	17.7	−0.90	− 1.8	0.4/27.3	6445
2000 ST$_{171}$	2000 11 27.0	04 12.93	+37 46.6	17.9	−1.04	− 2.3	5.8/29.8	7583
(18730)	2000 11 27.1	04 12.84	+16 48.4	18.5	−0.88	− 2.2	1.4/26.5	5277
1989 TH$_3$	2000 11 27.1	04 12.92	+15 46.7	19.8	−1.13	− 1.9	2.3/26.4	*25328*
1994 LH	2000 11 27.1	04 12.96	+05 18.4	19.7	−0.90	− 1.3	4.8/25.0	*36071*
2000 VV$_{27}$	2000 11 27.1	04 12.96	+14 35.6	16.8	−1.04	− 1.2	3.3/26.3	7325
(19479)	2000 11 27.1	04 13.07	+23 06.5	18.3	−0.91	− 0.9	0.6/27.4	6561
1999 NL$_8$	2000 11 27.1	04 13.09	−10 06.8	17.3	−0.83	+ 1.3	11.1/23.3	7492
2000 WA	2000 11 27.1	04 13.11	+19 44.2	17.4	−0.97	− 0.8	0.6/27.0	7360
2187 T-2	2000 11 27.1	04 13.12	+24 59.0	17.3	−1.11	− 2.5	1.7/27.7	7668
3015 T-1	2000 11 27.1	04 13.21	+32 34.8	18.0	−1.27	− 1.9	4.5/28.7	7407
(18372)	2000 11 27.1	04 13.24	+21 26.2	17.4	−1.05	− 0.8	0.1/27.2	5174
2000 SL$_{23}$	2000 11 27.1	04 13.27	+00 42.5	17.5	−0.90	− 4.2	8.2/23.9	7137
(12084)	2000 11 27.1	04 13.27	+07 12.8	17.2	−0.92	− 5.5	4.7/24.7	3860
(19198)	2000 11 27.1	04 13.31	+23 23.1	18.4	−0.93	− 2.3	0.7/27.5	6477
2000 SC$_{288}$	2000 11 27.1	04 13.37	+39 32.5	17.2	−1.30	+ 1.8	7.2/29.0	7597
2000 SW$_{271}$	2000 11 27.2	04 13.27	+34 17.1	17.8	−1.12	− 7.5	5.3/29.9	7594
(19886)	2000 11 27.2	04 13.43	+20 58.9	18.7	−0.98	− 3.1	0.1/27.2	6684
2000 UH$_{50}$	2000 11 27.2	04 13.49	+18 03.4	17.3	−1.02	− 1.4	1.4/26.8	7261
1999 JK$_{58}$	2000 11 27.2	04 13.55	+22 33.8	18.2	−1.14	− 4.7	0.5/27.5	7484
1998 KM$_{31}$	2000 11 27.2	04 13.70	+14 10.9	18.4	−0.92	+ 0.6	2.2/26.5	7468
(11664)	2000 11 27.2	04 13.71	+18 01.7	17.6	−0.84	− 1.8	0.9/26.8	*35874*
2000 UY$_{109}$	2000 11 27.2	04 13.74	+11 34.1	16.9	−1.00	+ 1.6	3.8/26.4	7307
2000 SD$_{295}$	2000 11 27.2	04 13.75	+19 40.5	18.1	−0.88	−13.5	0.7/26.9	7597
1999 NB$_7$	2000 11 27.2	04 13.77	+37 51.0	16.5	−1.13	− 6.0	6.9/30.4	7492
1999 LR$_{26}$	2000 11 27.2	04 13.79	+19 02.6	18.1	−1.07	− 5.0	0.8/27.0	6858
2000 UH$_{10}$	2000 11 27.3	04 13.74	+24 09.5	16.3	−1.01	+ 0.3	1.1/27.7	7610
1999 OC$_1$	2000 11 27.3	04 13.80	+09 00.4	18.9	−0.86	− 1.9	3.8/25.7	7494
(19262)	2000 11 27.3	04 13.80	+27 35.8	19.0	−1.06	− 4.4	2.3/28.4	6495
2000 RS$_{60}$	2000 11 27.3	04 13.89	+34 48.2	17.0	−1.12	− 7.4	5.4/30.0	7556
2000 US$_5$	2000 11 27.3	04 13.99	+15 19.6	16.3	−1.02	+ 1.9	2.3/26.8	7227
2000 UN$_{79}$	2000 11 27.3	04 14.05	+21 35.0	17.4	−1.06	− 6.2	0.2/27.4	7624
2000 WN$_{43}$	2000 11 27.3	04 14.16	+13 33.9	18.3	−1.08	− 2.9	3.2/26.3	7373
1292 T-1	2000 11 27.4	04 14.16	+28 32.5	18.0	−1.11	− 3.5	3.9/28.6	2586
1999 QE	2000 11 27.4	04 14.24	+14 52.3	18.4	−1.09	− 2.1	2.3/26.6	6871
1999 RC$_{114}$	2000 11 27.4	04 14.40	+22 31.7	18.2	−0.88	− 4.2	0.4/27.7	7499
(12579)	2000 11 27.4	04 14.47	+22 17.8	19.3	−0.87	− 1.9	0.3/27.6	*36763*
(11479)	2000 11 27.4	04 14.49	+18 16.1	17.7	−0.82	− 2.1	0.8/27.0	6177
(19285)	2000 11 27.4	04 14.50	+40 41.4	17.6	−0.96	− 2.2	5.1/30.6	6501
(15501)	2000 11 27.4	04 14.52	+23 38.1	18.0	−0.96	− 2.2	0.8/27.8	909
1999 RC$_{154}$	2000 11 27.4	04 14.57	+33 56.1	18.6	−1.00	− 2.9	4.1/29.5	6901
1998 BP$_2$	2000 11 27.4	04 14.59	+13 27.6	16.3	−1.06	− 2.0	4.0/26.5	6765

1999 RV_{167}	2000 11 27.4	04 14.61	+08 27.6	17.6	−0.80	−	1.9	4.0/25.6	7502
(19293)	2000 11 27.4	04 14.61	+12 16.1	18.2	−1.11	+	1.2	4.3/26.6	6504
1997 EG_{41}	2000 11 27.5	04 14.66	+33 56.7	17.2	−1.04	−	4.1	5.2/29.7	7446
1999 RO_{15}	2000 11 27.5	04 14.71	+53 54.7	18.5	−1.33	−	0.9	9.5/03.0	639
2000 VQ_{56}	2000 11 27.5	04 14.72	+25 06.8	16.9	−0.83	−	7.1	2.1/28.3	7638
1999 RX_{213}	2000 11 27.5	04 14.94	+04 36.3	19.0	−0.84	−	1.5	5.4/25.3	1467
(16071)	2000 11 27.5	04 14.97	+26 09.8	17.2	−1.01	−	3.4	1.8/28.3	1780
1933 FK	2000 11 27.5	04 15.02	+29 21.4	17.2	−1.04	+	0.9	2.4/28.4	6691
1996 WE	2000 11 27.5	04 15.04	+17 04.3	17.0	−0.92	−	8.7	2.0/26.7	6746
2000 UC_{56}	2000 11 27.5	04 15.05	+12 06.4	17.7	−0.93	−	6.0	3.5/26.0	7268
(19890)	2000 11 27.6	04 15.07	+13 30.3	18.1	−1.10	−	2.4	3.5/26.6	6685
1033 T-3	2000 11 27.6	04 15.10	+44 16.7	19.6	−1.11	−	1.1	6.7/01.1	2804
(11726)	2000 11 27.6	04 15.14	+10 01.7	18.0	−0.81	−	1.7	3.1/26.1	*35892*
1993 UQ_4	2000 11 27.6	04 15.21	+14 59.4	17.4	−1.14	−	1.9	2.6/26.9	7434
(11749)	2000 11 27.6	04 15.27	+22 16.5	17.2	−0.93	−	2.5	0.3/27.8	*35897*
1997 GF_{23}	2000 11 27.6	04 15.33	+35 12.5	17.2	−1.16	+	4.1	4.6/28.7	6757
1999 JU_{20}	2000 11 27.6	04 15.39	+22 26.7	17.0	−1.20	−	1.6	0.5/27.8	7481
1999 RF_{118}	2000 11 27.6	04 15.45	+00 56.4	18.6	−0.88	−	2.0	6.5/24.8	7500
(18587)	2000 11 27.6	04 15.45	+16 33.9	17.3	−1.14	−	1.3	2.0/27.1	5235
2000 SN_{295}	2000 11 27.6	04 15.47	+42 37.9	16.7	−1.35	+	5.3	9.7/29.2	7598
(11449)	2000 11 27.7	04 15.44	+22 42.5	17.2	−0.93	−	2.5	0.5/27.9	*35819*
2130 T-2	2000 11 27.7	04 15.50	+33 01.5	18.3	−1.14	−	0.6	4.2/29.2	7668
2000 UP_{79}	2000 11 27.7	04 15.51	+15 01.8	17.9	−0.98		−11.4	2.4/26.3	7283
(19635)	2000 11 27.7	04 15.54	+37 58.7	19.7	−1.15	−	2.4	5.3/30.3	6609
1997 FQ_2	2000 11 27.7	04 15.57	+05 33.5	19.5	−0.78	−	3.7	4.6/25.1	1002
2000 UW_{109}	2000 11 27.7	04 15.59	+08 39.5	15.9	−0.97	+	1.7	5.4/26.6	7306
(19581)	2000 11 27.7	04 15.67	+12 56.3	17.6	−0.95	−	2.7	2.9/26.6	6592
1998 HK_{34}	2000 11 27.7	04 15.75	+21 36.7	18.5	−1.11	−	1.6	0.1/27.8	*36532*
1981 EK_{20}	2000 11 27.7	04 15.76	+37 03.9	19.4	−1.16	−	1.3	5.0/29.9	7424
1999 RY	2000 11 27.7	04 15.78	+16 13.0	19.7	−0.96	−	3.0	1.6/27.0	7495
2000 UT_5	2000 11 27.7	04 15.79	+11 08.4	17.2	−1.02	−	4.8	4.6/26.2	7227
1999 RL_{125}	2000 11 27.7	04 15.79	+44 24.4	18.6	−1.10	−	2.3	6.9/01.6	6894
1998 HB_{97}	2000 11 27.7	04 15.89	+16 45.6	17.3	−0.93	−	2.9	1.6/27.1	7466
2000 UT_{103}	2000 11 27.7	04 15.89	+28 58.3	18.5	−1.10	−	2.5	2.9/28.9	7301
2000 UY_{52}	2000 11 27.7	04 15.90	+25 03.4	17.1	−1.15	+	4.6	1.6/28.0	7617
2000 VB_{32}	2000 11 27.7	04 15.90	+18 32.0	17.4	−1.02	−	1.2	1.1/27.4	7330
1999 NL_{30}	2000 11 27.7	04 15.91	+23 04.3	19.0	−0.93	−	2.1	0.6/28.0	6863
1998 FM_{115}	2000 11 27.8	04 15.88	+33 16.8	19.2	−1.25	−	1.2	5.2/29.2	7461
1999 JP_{22}	2000 11 27.8	04 15.90	+23 21.6	18.5	−1.18	−	3.8	0.8/28.1	7481
1998 HH_{33}	2000 11 27.8	04 15.99	+29 29.1	17.0	−1.14	−	1.1	3.9/28.8	7464
2000 UZ_{109}	2000 11 27.8	04 16.00	+10 47.2	17.3	−1.01	−	0.4	5.1/26.6	7307
(19652)	2000 11 27.8	04 16.02	+18 08.3	18.1	−0.93	−	3.5	1.1/27.4	6615
2000 TP_{29}	2000 11 27.8	04 16.14	+41 47.5	17.1	−1.44	+	1.7	7.7/30.2	7604
1999 RM_{92}	2000 11 27.8	04 16.19	+20 59.9	17.9	−0.84	−	2.1	0.1/27.8	6245
1999 RX_{231}	2000 11 27.8	04 16.21	+29 17.5	18.2	−0.98	−	0.1	2.4/28.8	6918
1997 EV_7	2000 11 27.8	04 16.26	+19 45.6	19.6	−0.83	−	2.1	0.4/27.7	6754
1994 SV_7	2000 11 27.8	04 16.35	+26 50.8	18.4	−0.95	−	1.0	1.8/28.6	7436
1999 RF_{53}	2000 11 27.9	04 16.43	+07 12.5	17.9	−0.85	−	3.0	4.9/25.8	6882
2000 VX_{31}	2000 11 27.9	04 16.48	+22 01.1	17.7	−1.22	+	0.1	0.3/28.0	7634
(19274)	2000 11 27.9	04 16.49	+16 51.2	15.9	−0.97	+	1.8	1.6/27.5	6498
(19713)	2000 11 27.9	04 16.52	+13 30.5	18.1	−0.82	−	2.1	2.2/26.8	6633
1175 T-2	2000 11 27.9	04 16.58	+20 52.4	18.6	−1.08	−	2.9	0.2/27.9	*36123*
1998 FQ_{76}	2000 11 27.9	04 16.60	+22 46.1	16.6	−1.09	+	0.9	0.6/28.1	7460
1998 FA_{51}	2000 11 27.9	04 16.60	+41 39.9	19.3	−1.30	+	0.2	7.0/30.4	7458
1998 FH_{78}	2000 11 27.9	04 16.62	+01 36.9	19.0	−0.90	−	3.6	6.9/24.8	7460
(18495)	2000 11 27.9	04 16.68	+20 35.3	16.9	−1.26	−	0.5	0.3/27.9	5208
(19393)	2000 11 27.9	04 16.70	+11 10.5	18.7	−1.03	−	2.7	4.2/26.6	6534
(19280)	2000 11 27.9	04 16.72	+31 37.0	18.0	−0.93	−	3.1	3.2/29.6	6500
1999 RE_{26}	2000 11 27.9	04 16.85	+65 31.0	18.6	−2.28	+	3.0	13.5/02.0	6877
1983 YK	2000 11 28.0	04 16.73	+07 01.7	17.3	−0.78	−	2.1	4.2/25.9	7425
(18772)	2000 11 28.0	04 16.78	+26 30.8	16.9	−1.22	−	2.2	2.5/28.7	5290
1996 XQ_{31}	2000 11 28.0	04 16.95	+07 55.5	17.9	−1.03	+	4.6	6.1/27.2	6747
5163 T-2	2000 11 28.0	04 16.96	+32 46.9	17.9	−0.99	−	3.9	3.7/29.9	7668
1999 JF_{55}	2000 11 28.0	04 16.96	+16 47.0	19.1	−1.12	−	0.8	1.6/27.5	6842
(10720)	2000 11 28.0	04 16.99	+25 54.3	16.2	−1.26	−	1.9	2.1/28.6	*34749*
1999 NW_{50}	2000 11 28.0	04 16.99	+18 33.1	18.9	−1.03	−	2.7	1.0/27.7	7494
(19119)	2000 11 28.0	04 17.03	+25 17.5	16.9	−1.12	−	4.9	1.8/28.7	6453
1998 MU_{30}	2000 11 28.0	04 17.05	+18 40.0	17.6	−1.04	+	4.3	0.9/27.9	7470
1989 SE_4	2000 11 28.0	04 17.08	+10 12.3	18.1	−0.96	−	3.0	5.5/26.5	6701
(18434)	2000 11 28.0	04 17.09	−17 41.8	17.2	−1.06	+	0.7	14.5/21.6	5191
(18762)	2000 11 28.0	04 17.15	+24 44.7	16.9	−1.24	−	4.0	1.7/28.6	5287
(18319)	2000 11 28.0	04 17.21	+16 11.8	16.7	−1.01	−	1.3	2.5/27.5	5159
1998 CV_3	2000 11 28.1	04 17.18	+08 57.2	18.0	−1.03	−	2.6	5.3/26.4	6769
2000 UY_{80}	2000 11 28.1	04 17.20	+23 54.1	18.2	−1.12	−	4.2	1.0/28.5	7284
2000 UC_{73}	2000 11 28.1	04 17.25	+09 06.9	18.7	−0.93	−	7.1	4.7/25.9	7278
1998 FD_{144}	2000 11 28.1	04 17.30	+27 28.0	19.4	−1.06	−	2.4	2.3/29.0	6789
2000 SK_{295}	2000 11 28.1	04 17.31	+32 49.9	17.3	−1.19	−	2.3	5.5/29.8	7598
(19183)	2000 11 28.1	04 17.32	+38 32.2	18.2	−1.24	−	0.3	6.1/30.4	6473
(19545)	2000 11 28.1	04 17.36	+23 53.2	16.5	−1.17	−	5.5	1.0/28.6	6581
2000 VV_{31}	2000 11 28.1	04 17.39	+23 18.9	16.9	−1.00	+	2.2	0.7/28.3	7634
2000 VX_{56}	2000 11 28.1	04 17.40	+24 35.1	17.0	−1.00	−	8.0	1.2/28.8	7638
(19181)	2000 11 28.1	04 17.56	+01 38.5	18.0	−0.96	−	0.7	6.6/25.7	6472
1993 FE_{13}	2000 11 28.1	04 17.57	+24 23.9	16.4	−1.03		0.0	1.2/28.5	7432
4636 P-L	2000 11 28.1	04 17.59	+38 34.0	18.3	−1.07	+	0.3	5.4/30.2	7666
1999 JF_{11}	2000 11 28.2	04 17.60	+18 33.5	18.9	−1.09	−	2.6	1.1/27.8	6228
(11758)	2000 11 28.2	04 17.69	+24 14.6	17.9	−0.88	−	2.9	0.9/28.7	6177
(19397)	2000 11 28.2	04 17.70	+23 55.9	18.3	−1.13	−	1.9	1.0/28.6	6535
(19659)	2000 11 28.2	04 17.73	+04 29.5	18.9	−0.84	−	1.6	5.3/26.0	6617
2000 WQ_{17}	2000 11 28.2	04 17.82	+15 41.5	17.8	−0.87	−	2.0	2.0/27.5	7368
1999 JR_{123}	2000 11 28.2	04 17.93	+13 14.5	18.0	−1.12	−	1.3	3.1/27.3	7489
2000 VA_{32}	2000 11 28.2	04 17.96	+16 15.9	17.9	−0.86	−	5.1	1.8/27.4	7329
2000 WC_{137}	2000 11 28.2	04 17.97	+09 15.4	17.0	−0.94	+	3.0	3.8/27.3	7390
1997 AH_2	2000 11 28.2	04 17.97	+26 01.3	18.2	−1.01	−	2.7	2.0/28.9	7444
1998 MZ_8	2000 11 28.2	04 17.99	+09 25.0	19.0	−0.81	−	2.6	3.5/26.5	7470
2000 WT_6	2000 11 28.2	04 18.06	+37 34.7	17.1	−1.11	−	7.8	6.8/02.0	7640
2000 VK_{28}	2000 11 28.3	04 17.97	+17 32.8	17.5	−1.13	+	1.4	1.7/28.0	7633
1994 PB_{38}	2000 11 28.3	04 17.99	+36 08.9	18.1	−1.04	−	3.1	5.3/30.6	7436
2000 UR_{27}	2000 11 28.3	04 18.25	+09 44.4	18.4	−0.91	−	3.4	3.9/26.6	7243
2000 UO_{103}	2000 11 28.3	04 18.29	+30 09.7	17.4	−0.97	−	1.3	3.2/29.5	7300
2000 VT_{31}	2000 11 28.3	04 18.31	+22 06.7	16.7	−0.94	−	2.0	0.3/28.5	7329
1995 QB_{10}	2000 11 28.3	04 18.31	+42 26.4	18.1	−1.23	−	3.8	7.7/01.8	7438
(19436)	2000 11 28.3	04 18.34	+13 53.9	17.7	−1.03	−	1.6	2.9/27.4	6547

2000 WM_{43}	2000 11 28.3	04 18.43	+15 54.0	18.1	−1.10	−	4.7	2.1/27.5	7373
1998 FX_{4}	2000 11 28.4	04 18.45	+16 31.3	18.3	−1.03	−	3.0	2.3/27.7	6776
2000 SA_{279}	2000 11 28.4	04 18.50	+20 49.8	17.2	−1.18	−	0.4	0.3/28.4	6070
2000 WR_{24}	2000 11 28.4	04 18.56	+10 04.2	18.7	−1.02	−	3.9	4.8/26.7	7371
1999 JE_{12}	2000 11 28.4	04 18.59	−13 38.7	18.9	−0.92	−	4.8	10.7/22.5	7480
2000 WA_{63}	2000 11 28.4	04 18.71	+25 02.4	17.6	−1.15	−	3.1	1.5/29.0	7376
1999 RV_{17}	2000 11 28.4	04 18.84	+32 14.4	19.3	−0.94	−	2.1	3.1/30.1	7496
1999 RL_{50}	2000 11 28.4	04 18.89	+20 05.6	17.8	−0.92	−	2.5	0.5/28.3	7497
(19861)	2000 11 28.4	04 18.90	+23 20.3	17.7	−0.97	−	5.2	0.7/28.8	6677
1996 CB	2000 11 28.4	04 18.92	+58 19.3	18.1	−1.80	−	7.1	19.5/08.4	6734
(18572)	2000 11 28.5	04 18.83	+24 44.7	17.0	−1.13	−	3.5	1.6/29.0	5231
1999 JT_{49}	2000 11 28.5	04 18.89	+21 00.4	18.4	−1.22	+	0.1	0.2/28.5	6842
2000 UL_{15}	2000 11 28.5	04 18.94	+23 54.3	16.8	−1.07	−	3.8	1.2/28.9	7234
1999 QU	2000 11 28.5	04 18.99	+03 28.4	18.7	−0.80	−	2.5	6.1/25.8	7495
(19044)	2000 11 28.5	04 19.01	+32 58.3	17.3	−1.27		0.0	6.2/29.9	5370
1998 FA_{114}	2000 11 28.5	04 19.06	+23 41.4	17.8	−1.02	−	4.0	0.8/28.9	7461
2000 UK_{10}	2000 11 28.5	04 19.08	+25 07.0	16.0	−1.11	+	4.4	2.1/28.8	7610
(11328)	2000 11 28.5	04 19.14	+28 17.8	17.1	−1.03	−	1.8	2.4/29.5	*35572*
1989 SX_{1}	2000 11 28.5	04 19.17	+25 27.5	18.5	−1.19	+	2.0	2.1/28.9	6701
1998 HG_{38}	2000 11 28.5	04 19.20	+41 11.9	17.1	−1.35	+	2.0	7.6/30.4	6792
1999 RJ_{142}	2000 11 28.5	04 19.24	+14 19.2	18.7	−0.81	−	1.8	2.0/27.6	7501
1997 XD_{5}	2000 11 28.5	04 19.29	+12 38.4	18.9	−1.04	−	1.2	3.4/27.5	7449
(19887)	2000 11 28.5	04 19.32	+18 47.2	17.5	−1.08	−	2.8	1.3/28.2	6684
2000 UP_{103}	2000 11 28.5	04 19.34	+29 20.1	18.5	−0.94	−	3.5	2.9/29.8	7301
2000 VQ_{28}	2000 11 28.5	04 19.35	+15 04.3	16.9	−1.10	+	0.9	3.2/28.0	7633
5578 P-L	2000 11 28.6	04 19.29	+11 34.0	19.6	−0.91	−	3.2	3.0/27.2	7666
(10983)	2000 11 28.6	04 19.30	+20 29.2	18.2	−1.11	−	1.8	0.4/28.5	6177
1999 JR_{119}	2000 11 28.6	04 19.39	+17 37.3	18.1	−1.09	−	1.5	1.5/28.2	7489
1998 HO_{116}	2000 11 28.6	04 19.40	+01 57.1	16.9	−0.92	−	5.1	7.5/25.2	7466
(11672)	2000 11 28.6	04 19.42	+26 47.9	18.4	−1.14	−	4.2	1.9/29.4	*35876*
(11057)	2000 11 28.6	04 19.43	+26 54.9	17.5	−1.09	−	8.0	2.0/29.7	*35226*
1998 KK_{8}	2000 11 28.6	04 19.48	+10 55.1	18.2	−0.83	−	3.9	3.2/27.0	7468
1999 VD_{133}	2000 11 28.6	04 19.52	+35 25.1	19.6	−1.00	−	1.0	3.9/30.5	2686
2000 VB_{57}	2000 11 28.6	04 19.59	+26 30.3	16.7	−1.04	−	0.4	2.0/29.3	7354
(19210)	2000 11 28.6	04 19.61	+13 27.9	16.0	−0.94	−	1.6	3.8/27.7	6480
1999 JX_{123}	2000 11 28.6	04 19.62	+18 22.4	18.4	−1.15	−	1.3	1.2/28.3	7489
2000 VY_{31}	2000 11 28.6	04 19.62	+22 29.2	17.9	−1.09	+	0.7	0.4/28.8	7329
1999 KR_{6}	2000 11 28.6	04 19.63	−04 57.9	20.4	−0.90	−	1.5	7.7/25.4	3411
1999 JV_{64}	2000 11 28.6	04 19.65	+20 00.2	18.9	−1.09	−	6.7	0.5/28.4	7485
2000 UR_{104}	2000 11 28.6	04 19.77	+28 15.7	19.3	−1.16	−	4.0	2.6/29.7	7304
2000 VH_{47}	2000 11 28.7	04 19.75	+31 19.3	18.2	−0.98	−	4.7	3.5/30.4	7343
1981 EN_{25}	2000 11 28.7	04 19.81	+15 32.0	18.6	−1.10	−	3.3	2.6/27.9	7424
1998 FU_{70}	2000 11 28.7	04 19.88	−07 16.8	18.0	−0.90	−	6.5	10.5/23.0	7459
1988 DX_{1}	2000 11 28.7	04 19.91	+25 47.6	19.3	−0.94	−	3.9	1.3/29.4	5387
2000 VN_{28}	2000 11 28.7	04 19.94	+16 00.4	18.4	−1.01	−	2.4	2.6/28.0	7325
2000 VT_{28}	2000 11 28.7	04 20.04	+11 39.6	17.5	−1.05	−	3.9	3.8/27.3	7325
1993 TD_{38}	2000 11 28.7	04 20.04	+12 04.8	18.0	−1.04	−	3.0	4.5/27.5	6717
1999 JQ_{71}	2000 11 28.7	04 20.14	+16 08.9	17.9	−1.16	+	0.3	2.3/28.3	7486
(11184)	2000 11 28.7	04 20.14	+01 42.8	16.7	−0.83	−	2.4	7.1/26.0	*35259*
1989 SF_{4}	2000 11 28.7	04 20.21	+30 18.1	18.2	−1.01	+	0.3	2.8/29.8	7427
1996 CA_{1}	2000 11 28.7	04 20.23	+47 25.2	19.0	−1.22	+	1.6	6.7/01.6	993
(19561)	2000 11 28.8	04 20.16	+08 28.7	17.8	−0.89	−	2.0	4.0/27.1	6586
(19351)	2000 11 28.8	04 20.20	+38 03.6	17.2	−1.12		0.0	5.5/30.7	6521
1999 JT_{93}	2000 11 28.8	04 20.27	+11 21.4	17.6	−1.12	+	0.6	4.6/27.9	7488
2000 UD_{104}	2000 11 28.8	04 20.29	+32 02.3	17.0	−1.28	−	2.8	3.9/30.3	7302
2000 VV_{48}	2000 11 28.8	04 20.30	+22 41.6	18.3	−1.23	−	3.7	0.5/29.0	7345
3303 T-2	2000 11 28.8	04 20.36	+23 20.1	19.2	−1.13	−	1.7	0.7/29.1	7668
1997 WL_{2}	2000 11 28.8	04 20.43	+20 58.8	17.5	−1.30	−	1.4	0.2/28.8	7448
1997 GW_{30}	2000 11 28.8	04 20.44	+20 58.6	18.6	−0.83	−	2.0	0.1/28.8	7447
2000 SC_{295}	2000 11 28.8	04 20.46	+32 17.9	15.8	−0.97	−	5.4	6.1/30.9	7597
2000 UU_{79}	2000 11 28.8	04 20.46	+25 24.2	17.5	−1.18	+	0.6	1.9/29.3	7624
(19506)	2000 11 28.8	04 20.49	−07 56.5	18.9	−0.87	−	0.3	9.0/24.8	6569
1999 JQ_{11}	2000 11 28.8	04 20.65	+22 49.1	17.3	−1.90	+	18.3	0.7/28.8	7480
1999 FU_{28}	2000 11 28.9	04 20.56	+09 11.7	17.3	−1.10	−	3.8	4.9/27.3	7477
(19543)	2000 11 28.9	04 20.57	+31 50.5	17.1	−1.29	−	0.8	5.1/30.2	6581
1999 NH_{49}	2000 11 28.9	04 20.57	+23 25.6	17.7	−1.10	−	4.7	0.8/29.2	7493
(19114)	2000 11 28.9	04 20.61	+22 46.0	18.0	−1.01	−	3.8	0.5/29.1	6452
3197 T-2	2000 11 28.9	04 20.61	+33 43.5	18.2	−1.04	−	0.2	4.1/30.4	7668
1981 EF_{15}	2000 11 28.9	04 20.62	+34 18.5	19.2	−0.98	−	2.5	3.8/30.8	6696
1999 LZ_{5}	2000 11 28.9	04 20.69	−10 56.5	19.8	−1.03	−	4.4	11.1/23.5	*35737*
1997 CP_{15}	2000 11 28.9	04 20.74	+24 05.1	20.7	−0.99	−	2.4	0.9/29.3	6752
(19193)	2000 11 28.9	04 20.74	+22 23.2	17.6	−0.96	−	1.1	0.3/29.0	6475
1999 LA_{27}	2000 11 28.9	04 20.74	+09 15.2	17.0	−1.05	+	2.4	4.6/28.0	7491
6652 P-L	2000 11 28.9	04 20.75	+19 10.3	19.4	−0.83	−	1.8	0.6/28.6	7667
1991 TG_{7}	2000 11 28.9	04 20.76	+23 32.9	18.1	−1.01	−	4.5	0.8/29.3	6708
1999 LH_{13}	2000 11 28.9	04 20.94	+10 42.7	17.4	−1.07	−	1.6	4.1/27.7	7491
1999 RZ_{217}	2000 11 28.9	04 21.05	+02 35.7	19.5	−0.87	−	2.0	6.1/26.5	7504
1999 RS_{154}	2000 11 29.0	04 20.98	+23 49.2	17.5	−0.87	−	2.6	0.7/29.3	7502
1999 PT_{1}	2000 11 29.0	04 20.99	+44 58.9	19.0	−1.22	−	3.3	7.2/02.9	*36548*
1992 UQ_{2}	2000 11 29.0	04 21.00	+41 27.7	14.8	−1.74	+	9.5	9.0/29.4	7431
1999 TV_{264}	2000 11 29.0	04 21.06	+38 34.3	18.9	−1.01	−	6.0	4.7/02.3	7510
1998 FS_{13}	2000 11 29.0	04 21.07	+23 00.5	17.0	−1.19	+	2.1	0.7/29.1	7455
1999 RU_{156}	2000 11 29.0	04 21.08	+15 18.9	19.6	−0.84	−	2.6	1.8/28.1	3920
2000 WC_{161}	2000 11 29.0	04 21.10	+07 33.4	18.6	−0.94	−	5.9	5.5/26.6	7394
1999 JY_{10}	2000 11 29.0	04 21.10	+18 09.1	18.3	−1.40	+	6.8	1.3/28.9	6837
(18612)	2000 11 29.0	04 21.11	+24 51.9	18.0	−1.09	−	2.2	1.2/29.5	5242
(19060)	2000 11 29.0	04 21.12	+41 50.2	18.8	−1.26	−	0.3	7.3/01.7	5374
1999 JY_{60}	2000 11 29.0	04 21.12	+16 47.4	18.7	−1.18	−	0.2	1.8/28.5	6844
(19097)	2000 11 29.0	04 21.15	+15 57.2	18.0	−0.85	−	4.5	1.8/28.1	6448
2000 WK_{19}	2000 11 29.0	04 21.16	−03 04.7	17.2	−0.96		0.0	10.4/26.8	7369
(11735)	2000 11 29.0	04 21.20	+26 44.6	18.0	−0.95	−	1.9	1.7/29.8	*35894*
1988 RZ_{10}	2000 11 29.0	04 21.20	+14 47.2	19.2	−0.84	−	1.9	2.1/28.1	7426
2000 US_{104}	2000 11 29.0	04 21.24	+33 43.8	17.8	−1.12	+	1.2	4.1/30.4	7626
(12077)	2000 11 29.0	04 21.25	+39 21.6	18.3	−1.23	+	0.2	5.8/01.1	4878
1981 EN_{43}	2000 11 29.0	04 21.27	+36 13.3	19.3	−1.06	−	0.5	5.0/30.9	6696
2000 UX_{103}	2000 11 29.0	04 21.28	+32 10.8	18.0	−1.23	−	3.2	4.2/30.5	7301
1998 HD_{25}	2000 11 29.0	04 21.48	+09 38.7	18.0	−0.95	−	3.9	5.9/27.3	6792
1999 NC_{55}	2000 11 29.1	04 21.42	+19 41.8	17.4	−0.85	−	5.5	0.6/28.8	7494
1994 PX_{4}	2000 11 29.1	04 21.43	+43 54.8	18.5	−1.15	−	3.0	7.7/02.8	7436
(10546)	2000 11 29.1	04 21.45	+14 13.0	17.1	−1.13	−	0.5	2.8/28.3	*34448*
2000 VL_{47}	2000 11 29.1	04 21.45	+30 40.9	17.6	−1.22	+	2.2	3.3/29.9	7343
1997 EG_{26}	2000 11 29.1	04 21.54	+38 58.8	17.4	−1.13	−	4.7	6.8/02.0	7446

(19499)	2000 11 29.1	04 21.55	+04 56.0	18.3	−0.89	− 4.5	5.6/26.4	6567	
(19031)	2000 11 29.1	04 21.61	+37 42.7	16.7	−1.31	+ 2.7	6.2/30.6	5366	
2000 VJ_{47}	2000 11 29.1	04 21.63	+34 05.4	16.3	−1.14	+ 4.7	5.2/29.9	7636	
(11948)	2000 11 29.1	04 21.67	+18 52.7	18.1	−0.82	− 2.0	0.7/28.8	6177	
1998 FS_{115}	2000 11 29.1	04 21.77	+40 44.0	19.8	−1.23	− 0.8	6.3/01.6	7461	
1998 FE_{84}	2000 11 29.1	04 21.81	+28 12.0	16.9	−1.23	+ 1.1	2.9/29.8	6785	
1997 GY_{26}	2000 11 29.2	04 21.86	+20 11.7	19.5	−0.85	− 1.9	0.4/29.0	7447	
2000 UZ_{103}	2000 11 29.2	04 21.88	+25 26.4	17.7	−1.12	− 4.8	1.5/29.8	7302	
1995 UX_{22}	2000 11 29.2	04 21.96	+19 57.0	19.3	−0.95	− 2.6	0.6/29.0	6730	
1999 NF_{57}	2000 11 29.2	04 21.96	+19 38.9	18.9	−0.95	− 4.8	0.6/28.9	7494	
1999 JC_{46}	2000 11 29.2	04 22.05	+12 18.1	17.4	−1.07	− 4.1	3.9/28.0	7483	
1999 RK_{147}	2000 11 29.2	04 22.18	+29 17.3	19.0	−0.96	− 4.0	2.5/30.5	6899	
1999 RM_{122}	2000 11 29.2	04 22.25	+08 35.0	18.9	−0.79	− 3.8	4.1/27.2	6894	
(19170)	2000 11 29.2	04 22.26	+03 55.2	17.9	−0.79	− 5.4	5.1/26.1	6469	
1993 RP_6	2000 11 29.2	04 22.26	+27 20.4	17.6	−1.22	− 2.7	2.5/30.0	7433	
1999 TB_{109}	2000 11 29.2	04 22.28	+17 45.3	18.4	−0.85	− 6.3	1.2/28.6	7508	
2000 SG_{296}	2000 11 29.2	04 22.29	+21 49.3	17.6	−1.04	−11.6	0.1/29.3	7598	
1999 NV_{22}	2000 11 29.2	04 22.34	+14 08.0	18.4	−1.11	− 1.3	2.9/28.4	7493	
2000 SH_{227}	2000 11 29.3	04 22.30	−01 14.3	17.9	−0.91	− 2.5	9.7/25.9	7192	
1998 HX_{45}	2000 11 29.3	04 22.35	+24 01.8	17.8	−1.01	− 1.5	0.9/29.6	7465	
1997 YN	2000 11 29.3	04 22.37	+21 57.5	18.5	−1.15	− 4.0	0.2/29.4	7449	
2000 UA_{104}	2000 11 29.3	04 22.49	+27 33.0	17.7	−1.17	− 4.7	2.6/30.2	7302	
1999 TW_{64}	2000 11 29.3	04 22.56	+20 47.0	20.2	−1.10	− 2.8	0.3/29.3	6930	
1999 JA_7	2000 11 29.3	04 22.63	+19 12.9	19.1	−1.18	+ 1.4	0.8/29.2	7480	
1999 RY_{85}	2000 11 29.3	04 22.69	+25 58.3	18.3	−0.89	− 1.0	1.3/29.9	6885	
2000 VT_{48}	2000 11 29.3	04 22.80	+23 13.9	18.0	−1.06	− 1.6	0.9/29.6	7344	
(16611)	2000 11 29.4	04 22.73	+25 31.5	17.5	−0.99	− 2.2	1.4/29.9	2884	
1999 XU_{38}	2000 11 29.4	04 22.73	+31 14.3	18.7	−0.99	+ 0.9	2.9/30.4	7516	
2000 UQ_{104}	2000 11 29.4	04 22.87	+33 49.9	17.6	−1.07	+ 0.4	4.2/30.8	7626	
(17559)	2000 11 29.4	04 22.99	+28 48.1	16.6	−1.12	− 8.3	3.2/30.8	4085	
1999 NT_{52}	2000 11 29.4	04 23.03	+08 00.3	18.9	−0.95	− 4.6	4.7/27.4	6867	
1998 EX_{10}	2000 11 29.4	04 23.06	+28 57.5	19.1	−1.21	− 0.8	3.0/30.3	6773	
1993 LR_1	2000 11 29.4	04 23.08	+35 56.6	18.1	−1.10	− 4.5	4.9/01.7	7432	
1999 LZ_{26}	2000 11 29.4	04 23.17	+06 35.5	16.3	−1.03	+ 2.1	5.4/28.3	7491	
(18370)	2000 11 29.4	04 23.19	+11 15.2	17.6	−0.96	− 3.2	3.5/28.1	5173	
1999 NH_{29}	2000 11 29.4	04 23.20	+20 20.5	20.1	−1.06	− 2.6	0.4/29.3	*36013*	
(19504)	2000 11 29.5	04 23.19	+05 42.8	17.5	−0.85	− 1.1	5.0/27.5	6568	
2000 VM_{28}	2000 11 29.5	04 23.27	+13 40.7	17.0	−0.97	− 3.5	4.1/28.4	7633	
(19726)	2000 11 29.5	04 23.27	+41 11.3	17.3	−1.16	+ 0.7	6.0/01.7	6637	
2000 WL_{12}	2000 11 29.5	04 23.31	+05 03.0	17.0	−1.01	+ 2.5	6.6/28.3	7366	
2000 WG_{57}	2000 11 29.5	04 23.32	+17 16.8	17.7	−0.98	− 2.6	2.2/29.0	7376	
2000 UX_{79}	2000 11 29.5	04 23.34	+25 08.8	17.7	−1.05	− 1.7	1.4/30.0	7624	
2000 VP_{32}	2000 11 29.5	04 23.39	+20 32.1	18.3	−1.23	+ 0.2	0.5/29.4	7634	
2000 UC_{104}	2000 11 29.5	04 23.48	+28 13.9	18.3	−1.06	− 5.9	2.3/30.7	7302	
2000 WZ_{37}	2000 11 29.5	04 23.60	+14 18.0	19.7	−1.00	+ 1.7	3.3/28.9	7372	
1999 RA_{220}	2000 11 29.5	04 23.62	+30 16.3	17.8	−0.97	+ 0.4	2.6/30.5	7504	
1999 RM_{168}	2000 11 29.6	04 23.58	+12 20.5	19.8	−0.82	− 2.1	2.5/28.4	*40368*	
1999 RW_{167}	2000 11 29.6	04 23.61	+16 04.4	17.6	−0.87	− 1.6	1.8/28.9	7502	
2000 WF_{137}	2000 11 29.6	04 23.67	+01 59.9	17.3	−1.05	+ 4.4	8.3/28.5	7390	
(19850)	2000 11 29.6	04 23.79	+13 03.2	16.9	−0.92	− 8.3	3.6/28.0	6674	
1999 RN_{73}	2000 11 29.6	04 23.87	+30 08.9	19.0	−0.95	− 3.1	2.7/30.9	7498	
1999 JC_{120}	2000 11 29.6	04 24.01	+16 40.9	17.8	−1.13	− 5.4	2.2/28.9	7489	
1999 RY_{14}	2000 11 29.6	04 24.02	+06 32.1	18.8	−0.83	− 2.2	4.9/27.6	6875	
2000 RQ_{39}	2000 11 29.6	04 24.06	+29 54.3	17.8	−1.23	+ 2.6	3.1/30.4	7551	
1999 JJ	2000 11 29.6	04 24.11	+22 10.0	16.8	−1.33	−15.6	0.2/29.8	7479	
2000 UF_{56}	2000 11 29.7	04 24.11	+21 30.6	18.2	−1.27	+11.0	0.0/29.7	7617	
1993 TP_2	2000 11 29.7	04 24.15	+27 30.1	17.4	−1.05	− 3.1	3.2/30.6	6716	
2000 WN_{12}	2000 11 29.7	04 24.22	+07 40.8	18.3	−0.84	− 2.8	4.5/27.7	7366	
(19445)	2000 11 29.7	04 24.33	+14 44.5	15.9	−0.97	− 8.3	2.7/28.5	6550	
2000 SP_{295}	2000 11 29.7	04 24.39	+32 17.1	15.5	−1.27	+ 1.0	5.1/30.7	7598	
(12135)	2000 11 29.8	04 24.42	+35 33.9	17.5	−0.97	− 3.6	4.1/01.9	*36311*	
2000 UP_{50}	2000 11 29.8	04 24.56	+15 35.3	17.0	−1.03	− 5.6	2.8/28.9	7261	
1999 OK_3	2000 11 29.8	04 24.73	+33 53.5	18.6	−1.10	− 3.2	4.0/01.6	7495	
2000 TP_{25}	2000 11 29.8	04 24.76	+25 04.2	17.2	−1.17	+ 3.1	1.7/30.1	7605	
1126 T-1	2000 11 29.8	04 24.86	+25 22.5	18.0	−1.11	− 2.5	1.7/30.4	7405	
1998 FK_{101}	2000 11 29.8	04 24.90	+13 41.3	19.2	−0.95	− 4.6	2.6/28.7	7460	
1999 RQ_{27}	2000 11 29.8	04 24.91	+34 16.1	18.5	−0.95	− 1.2	3.6/01.5	6878	
3132 T-2	2000 11 29.8	04 24.93	+23 17.8	19.0	−1.04	− 0.7	0.6/30.1	7411	
(11510)	2000 11 29.9	04 24.86	+00 28.8	17.0	−0.85	− 3.6	6.9/26.6	4878	
(12029)	2000 11 29.9	04 24.93	+11 24.3	18.0	−0.92	− 0.8	3.2/28.7	*36280*	
2000 UM_{50}	2000 11 29.9	04 24.97	+19 48.4	18.3	−1.05	− 5.0	0.8/29.6	7617	
1999 OE_1	2000 11 29.9	04 25.03	+13 39.9	20.1	−0.97	− 0.6	2.6/29.1	*36092*	
(11676)	2000 11 29.9	04 25.05	+24 24.8	18.2	−1.11	− 2.8	1.0/30.3	*35877*	
(19041)	2000 11 29.9	04 25.13	+25 33.8	17.7	−1.04	− 2.8	2.0/30.5	5369	
1997 WY_{19}	2000 11 29.9	04 25.21	+17 37.7	18.3	−1.19	+ 0.8	1.6/29.6	6199	
2000 RC_{77}	2000 11 29.9	04 25.21	+21 15.6	17.6	−0.93	+ 0.7	0.1/29.9	7558	
(18846)	2000 11 29.9	04 25.30	−02 31.6	16.9	−0.90	− 2.3	8.5/26.7	5312	
2000 RO_{67}	2000 11 29.9	04 25.32	+29 55.8	16.6	−1.12	+ 4.3	2.7/30.5	7122	
2000 SG	2000 11 30.0	04 25.3	+71 54.8	14.8	−1.11	− 0.2	28.4/22.0	7562	
(19577)	2000 11 30.0	04 25.30	+14 09.7	16.5	−1.06	− 4.9	3.5/28.9	6591	
1999 TO_{88}	2000 11 30.0	04 25.31	+20 43.0	18.9	−0.84	− 1.4	0.3/29.9	6931	
(19617)	2000 11 30.0	04 25.34	+18 50.8	17.6	−0.86	− 1.7	1.0/29.7	6603	
1997 YA_{18}	2000 11 30.0	04 25.35	+29 34.7	20.4	−1.17	− 3.1	2.8/01.1	*35615*	
1999 RN_{158}	2000 11 30.0	04 25.38	+04 45.3	19.1	−0.82	− 1.7	5.2/27.8	6903	
1996 XD_{32}	2000 11 30.0	04 25.40	+19 14.4	17.3	−1.12	+ 3.4	0.9/29.9	7444	
1999 RN_{132}	2000 11 30.0	04 25.45	+42 59.0	19.1	−1.08	− 3.2	5.9/03.6	1457	
2000 WN_{19}	2000 11 30.0	04 25.47	+05 59.4	16.7	−0.87	− 3.7	6.6/27.7	7369	
1998 BK_{19}	2000 11 30.0	04 25.56	+10 48.7	18.1	−1.08	− 1.2	4.5/28.8	7451	
2000 UA_{80}	2000 11 30.0	04 25.67	+24 46.5	18.4	−1.15	+ 2.0	1.1/30.3	7283	
4839 P-L	2000 11 30.0	04 25.72	+18 10.2	19.5	−1.10	− 2.5	1.3/29.7	*35479*	
2000 UG_{104}	2000 11 30.0	04 25.78	+32 01.6	17.3	−1.28	− 3.2	3.9/01.5	7302	
1996 MU	2000 11 30.1	04 25.72	+00 07.5	20.2	−1.35	+ 8.3	8.8/30.1	*30785*	
1999 KT	2000 11 30.1	04 25.72	+09 46.0	18.9	−1.08	− 2.5	4.7/28.7	7489	
(19556)	2000 11 30.1	04 25.76	+11 55.7	17.2	−1.13	+ 2.2	3.8/29.4	6585	
1999 LU_{26}	2000 11 30.1	04 25.79	+29 46.7	18.1	−1.11	− 6.1	2.6/01.5	7491	
(18479)	2000 11 30.1	04 25.83	+21 08.1	16.9	−0.89	− 4.5	0.2/30.0	5204	
1995 SO_{27}	2000 11 30.1	04 25.85	+12 03.1	19.0	−0.95	− 3.2	3.3/28.9	6728	
(18291)	2000 11 30.1	04 25.98	+28 06.1	18.8	−1.09	− 1.8	2.1/30.9	5151	
1996 TM_{28}	2000 11 30.1	04 26.06	+22 31.2	18.2	−1.16	0.0	0.3/30.2	7442	
1999 OH	2000 11 30.1	04 26.10	+35 28.4	18.6	−1.11	− 4.0	4.5/02.3	6869	
1999 JQ_{80}	2000 11 30.1	04 26.11	+11 04.1	17.1	−1.12	+ 0.8	4.5/29.3	7487	
1998 DM_{16}	2000 11 30.1	04 26.18	+19 38.2	18.5	−1.11	− 5.4	0.9/29.9	7453	

(18695)	2000 11 30.2	04 26.18	+15 22.6	17.7	−0.95	− 1.0	2.4/29.5	5267	
2000 UM_{10}	2000 11 30.2	04 26.21	+28 52.7	16.5	−1.18	+ 7.1	3.5/30.5	7610	
1999 TK_{107}	2000 11 30.2	04 26.22	+33 43.8	18.9	−0.98	− 3.0	3.5/02.0	1140	
1997 YZ_{12}	2000 11 30.2	04 26.26	+14 59.8	19.3	−1.11	− 0.8	2.5/29.5	*35704*	
(18521)	2000 11 30.2	04 26.27	+15 25.9	17.6	−1.00	− 4.1	2.5/29.3	5216	
1999 RJ_{150}	2000 11 30.2	04 26.27	+10 42.9	18.6	−0.82	− 1.7	3.2/28.8	6899	
2000 VF_{49}	2000 11 30.2	04 26.35	+24 37.7	17.4	−0.92	− 1.9	1.0/30.6	7345	
2000 UT_{90}	2000 11 30.2	04 26.40	+26 36.0	17.3	−1.18	− 0.3	2.2/30.8	7288	
2000 VG_{33}	2000 11 30.2	04 26.44	+24 26.2	16.3	−1.22	+ 3.2	1.3/30.4	7331	
1987 SH_4	2000 11 30.2	04 26.59	+39 36.9	17.3	−1.32	+ 0.6	6.7/02.3	7426	
2000 VH_{49}	2000 11 30.2	04 26.61	+26 12.4	17.1	−1.18	+ 2.5	2.1/30.6	7345	
(18864)	2000 11 30.2	04 26.62	+04 55.1	17.3	−0.80	− 5.7	5.8/27.3	5318	
2000 VG_{57}	2000 11 30.2	04 26.62	+26 16.2	17.3	−1.16	− 2.4	2.3/30.9	7355	
2000 WU_{106}	2000 11 30.2	04 26.64	+27 57.2	17.5	−1.26	− 4.8	2.5/01.2	7383	
(10684)	2000 11 30.2	04 26.68	+26 57.2	16.5	−1.24	− 2.9	2.5/31.0	*34740*	
1999 RY_{133}	2000 11 30.3	04 26.63	+06 14.6	18.0	−0.83	− 4.0	5.1/27.9	6896	
(19867)	2000 11 30.3	04 26.76	+20 33.3	18.9	−0.84	− 2.9	0.3/30.2	6679	
(11578)	2000 11 30.3	04 26.96	+10 46.9	17.2	−1.00	− 3.1	4.5/28.9	*35852*	
1999 RN_{51}	2000 11 30.3	04 26.97	+17 08.3	18.6	−0.93	− 2.9	1.5/29.8	1095	
1981 DW_2	2000 11 30.3	04 27.01	+23 21.0	18.5	−1.14	− 5.3	0.7/30.6	7423	
2000 UT_{104}	2000 11 30.3	04 27.04	+30 58.8	17.8	−1.08	− 3.2	3.1/02.0	7304	
(11468)	2000 11 30.3	04 27.05	+20 54.5	17.7	−0.91	− 2.2	0.3/30.3	6177	
(18830)	2000 11 30.4	04 27.04	+25 08.6	17.2	−1.18	− 3.6	1.5/30.9	5307	
1994 LD_1	2000 11 30.4	04 27.05	+42 38.9	20.1	−1.26	− 0.9	6.4/03.3	*24409*	
2000 VJ_{32}	2000 11 30.4	04 27.07	+21 23.6	17.7	−1.05	− 3.6	0.2/30.4	7330	
(18317)	2000 11 30.4	04 27.14	+31 13.8	17.6	−0.99	− 2.1	3.4/02.0	5158	
2000 WD_2	2000 11 30.4	04 27.23	+34 22.5	16.6	−1.13	− 4.7	4.6/02.5	7361	
2000 SR_{295}	2000 11 30.4	04 27.37	+34 14.8	17.8	−1.21	− 0.5	5.8/02.0	7598	
1999 JE_{15}	2000 11 30.4	04 27.39	+27 22.4	19.5	−1.28	− 0.4	2.2/01.0	7480	
(19165)	2000 11 30.4	04 27.50	+36 03.9	16.2	−1.28	− 1.4	6.5/02.2	6467	
2000 VM_{47}	2000 11 30.5	04 27.57	+30 55.3	17.9	−1.26	− 0.4	3.6/01.5	7344	
1127 T-3	2000 11 30.5	04 27.58	+29 49.8	19.1	−1.02	− 3.8	2.5/01.7	7413	
1999 TA_6	2000 11 30.5	04 27.58	+34 55.6	19.3	−0.93	− 1.1	3.9/02.2	7506	
1998 FF_{117}	2000 11 30.5	04 27.66	+11 24.3	19.4	−0.90	− 4.5	3.3/29.0	7462	
1998 EP_2	2000 11 30.5	04 27.76	+25 16.9	18.4	−1.13	− 1.9	1.4/31.0	6772	
(18580)	2000 11 30.5	04 27.82	+28 00.8	16.7	−1.18	− 3.7	3.0/01.4	5233	
1996 TP_{30}	2000 11 30.5	04 27.87	+24 46.2	18.7	−1.15	− 1.8	1.2/30.9	7442	
2000 VU_{28}	2000 11 30.5	04 27.89	+14 43.5	17.9	−1.09	− 0.7	2.8/29.8	7325	
1999 JV_{58}	2000 11 30.5	04 27.91	+18 04.7	17.7	−1.14	− 3.9	1.4/30.1	7484	
1999 RS_{226}	2000 11 30.5	04 27.92	−06 46.8	18.8	−0.77	− 4.1	9.0/25.8	6917	
(12573)	2000 11 30.6	04 27.93	+14 47.1	16.7	−0.88	− 6.0	2.5/29.5	4878	
1999 RX_{181}	2000 11 30.6	04 27.98	+25 26.2	19.2	−0.87	− 1.7	1.0/01.1	7503	
1998 LV_2	2000 11 30.6	04 28.04	+09 43.5	16.9	−0.82	− 6.3	4.1/28.5	7470	
1998 KV_{34}	2000 11 30.6	04 28.06	+14 39.5	18.3	−0.99	+ 1.1	2.4/30.0	6802	
1994 CN_{17}	2000 11 30.6	04 28.14	+33 07.0	17.9	−1.21	− 0.3	4.7/01.8	7435	
2000 SO_{182}	2000 11 30.6	04 28.17	+11 09.8	17.5	−0.76	− 9.6	3.6/28.4	7585	
4789 P-L	2000 11 30.6	04 28.21	+22 58.4	20.8	−1.23	− 2.4	0.5/30.8	*35048*	
2000 TA	2000 11 30.6	04 28.23	+25 29.7	19.0	−0.91	− 5.2	1.3/01.3	7603	
1998 FF_{43}	2000 11 30.6	04 28.30	+01 03.5	16.7	−0.92	− 4.4	8.8/27.7	7457	
(11064)	2000 11 30.7	04 28.43	+04 25.7	14.6	−1.73	+27.3	8.7/03.4	4878	
2000 VZ_{32}	2000 11 30.7	04 28.44	+19 30.0	18.0	−1.18	− 2.6	1.1/30.5	7330	
2000 UU_{104}	2000 11 30.7	04 28.48	+33 06.8	17.4	−1.16	+ 2.8	3.9/02.0	7626	
1991 SR	2000 11 30.7	04 28.51	−02 32.0	17.0	−0.95	+ 1.6	9.9/28.6	7429	
1998 FB_{11}	2000 11 30.7	04 28.53	+12 05.0	18.2	−0.91	− 2.1	3.1/29.5	7455	
1999 RW_{49}	2000 11 30.7	04 28.60	+18 13.6	18.3	−0.93	− 2.3	1.3/30.3	7497	
(19441)	2000 11 30.7	04 28.63	+16 38.7	18.8	−0.92	− 4.0	1.6/30.0	6549	
(18315)	2000 11 30.7	04 28.71	+26 20.9	17.6	−1.23	− 1.3	1.9/01.3	5158	
1981 EH_{22}	2000 11 30.7	04 28.74	+19 44.9	19.4	−0.99	− 2.7	0.7/30.5	7424	
1998 FL_{123}	2000 11 30.8	04 28.73	+23 05.8	19.6	−1.10	− 2.9	0.5/31.0	*32754*	
1999 RB_{84}	2000 11 30.8	04 28.79	+36 35.6	17.8	−1.07	− 0.9	4.7/02.5	6884	
2000 VV_{28}	2000 11 30.8	04 28.86	+13 13.3	17.6	−1.04	− 3.8	4.0/29.7	7633	
1998 FB_{66}	2000 11 30.8	04 28.96	+25 35.2	20.1	−1.03	− 2.0	1.3/01.3	6783	
(19636)	2000 11 30.8	04 28.97	+18 58.6	16.7	−0.88	− 1.7	1.1/30.5	6609	
1994 TN_1	2000 11 30.8	04 29.10	+32 42.5	15.4	−1.08	+ 3.6	4.3/01.6	6721	
(18299)	2000 11 30.8	04 29.13	+18 40.1	17.2	−0.92	− 3.8	1.2/30.4	5153	
2000 SB_{279}	2000 11 30.8	04 29.13	+19 38.6	17.1	−1.01	− 1.8	1.0/30.6	7596	
2000 VH_{57}	2000 11 30.8	04 29.19	+25 48.4	15.9	−1.14	− 1.6	2.0/02.0	7355	
(11028)	2000 11 30.8	04 29.24	−14 16.1	17.2	−0.95	−10.3	13.6/22.7	*35219*	
2000 UD_{80}	2000 11 30.8	04 29.27	+22 02.7	18.3	−1.12	− 3.4	0.1/30.9	7284	
(19175)	2000 11 30.9	04 29.18	+27 09.5	18.1	−1.09	− 2.3	2.1/01.6	6470	
2000 RQ_{37}	2000 11 30.9	04 29.22	+12 58.3	16.6	−1.22	−22.8	4.5/28.5	7551	
1998 FG_{90}	2000 11 30.9	04 29.28	+20 17.7	17.6	−1.07	− 0.4	0.6/30.8	7460	
6860 P-L	2000 11 30.9	04 29.34	+14 01.9	18.8	−0.86	− 1.1	2.8/30.0	4863	
2000 WS_{12}	2000 11 30.9	04 29.42	+07 49.2	16.9	−0.95	− 2.8	6.1/29.2	7366	
2000 VE_{57}	2000 11 30.9	04 29.47	+28 22.9	19.4	−1.06	− 1.5	2.3/01.7	7355	
2000 SH_{186}	2000 11 30.9	04 29.59	+12 33.9	16.5	−0.95	− 8.7	3.9/29.3	7587	
1998 HP_{114}	2000 11 30.9	04 29.61	+22 42.4	17.6	−1.15	+ 3.7	0.3/01.0	6797	
(12503)	2000 11 30.9	04 29.62	+11 49.5	18.3	−0.90	− 3.4	3.1/29.6	*36741*	
1993 TQ_1	2000 12 01.0	04 29.59	+17 01.9	16.8	−1.07	− 2.5	2.4/30.4	6715	
1999 RD_{47}	2000 12 01.0	04 29.60	−11 09.1	17.8	−0.97	+ 2.0	11.8/28.0	7497	
(11456)	2000 12 01.0	04 29.68	+24 31.6	18.3	−0.90	− 2.5	0.8/01.4	7420	
2000 VM_{58}	2000 12 01.0	04 29.74	+13 12.5	18.5	−0.84	− 4.2	2.8/29.7	7357	
1999 JS_{61}	2000 12 01.0	04 29.75	+21 17.8	17.9	−1.20	− 2.7	0.2/31.0	7485	
1998 FU_{15}	2000 12 01.0	04 29.80	+24 46.1	18.7	−1.02	− 2.4	1.0/01.4	6776	
2000 RG_{62}	2000 12 01.0	04 29.81	+14 48.9	17.1	−1.20	− 0.1	2.8/30.4	7119	
(19666)	2000 12 01.0	04 29.82	+04 21.7	17.5	−0.91	− 5.0	6.2/28.2	6619	
1991 GY_7	2000 12 01.0	04 29.87	+24 24.7	19.6	−1.10	− 2.5	0.9/01.4	7429	
2000 VY_2	2000 12 01.0	04 29.88	+26 17.6	18.3	−1.01	+ 2.0	1.6/01.4	7628	
(11946)	2000 12 01.0	04 29.91	+21 08.8	17.8	−0.84	− 1.8	0.2/31.0	*36258*	
2000 RR_{37}	2000 12 01.0	04 29.92	+28 27.8	16.6	−1.02	− 8.8	2.8/02.4	7551	
1998 BK_{25}	2000 12 01.0	04 30.08	+18 07.8	17.0	−1.14	+ 0.9	1.6/30.8	7451	
(19130)	2000 12 01.0	04 30.08	+02 02.5	17.6	−0.94	+ 0.4	6.6/29.0	6457	
1999 JP_{88}	2000 12 01.0	04 30.12	+17 17.7	18.3	−1.21	+ 1.9	2.0/30.8	6848	
(11675)	2000 12 01.1	04 30.24	+18 44.8	17.5	−1.12	− 2.8	1.2/30.8	*35877*	
1981 EV_{10}	2000 12 01.1	04 30.24	+20 00.3	18.4	−1.09	− 5.4	0.8/30.9	7423	
1998 FR_{99}	2000 12 01.1	04 30.36	+18 52.2	18.8	−1.03	− 4.2	1.1/30.7	6786	
1999 LN	2000 12 01.1	04 30.50	+21 46.4	18.1	−0.97	− 6.3	0.0/01.2	7490	
2000 VL_{57}	2000 12 01.1	04 30.54	+29 58.1	17.8	−1.18	+ 4.7	3.6/01.6	7356	
1999 RC_{104}	2000 12 01.1	04 30.54	+26 43.2	18.2	−0.94	− 4.5	1.6/01.9	6889	
1996 VY_7	2000 12 01.1	04 30.55	+15 40.3	16.7	−1.02	− 1.3	2.9/30.5	7443	
1999 RO_{143}	2000 12 01.2	04 30.49	+22 10.8	19.8	−0.85	− 1.9	0.1/01.2	7501	
2000 WX	2000 12 01.2	04 30.52	+23 29.4	18.0	−0.92	− 2.3	0.6/01.4	7360	

(18488)	2000 12 01.2	04 30.57	−06 29.2	15.3	−0.83	+	2.5	11.3/29.2	5206
1998 FM_{72}	2000 12 01.2	04 30.58	+18 14.2	17.3	−1.01	−	3.2	1.5/30.8	7459
1995 OU	2000 12 01.2	04 30.60	+29 49.5	18.4	−1.12	−	1.8	2.7/02.2	7437
(10832)	2000 12 01.2	04 30.86	+16 36.5	17.2	−1.10	−	2.0	2.4/30.7	*34778*
1981 EN_{10}	2000 12 01.2	04 30.93	+42 19.5	19.6	−1.22	−	2.0	6.0/04.1	*36501*
2000 VO_{32}	2000 12 01.3	04 30.89	+18 01.5	17.4	−0.87	−	3.1	1.4/30.8	7330
(18725)	2000 12 01.3	04 30.91	+10 04.6	15.9	−0.89	−	4.6	4.7/29.5	5276
(18819)	2000 12 01.3	04 30.92	+24 44.5	16.8	−1.00	−	3.4	1.1/01.7	5304
(11180)	2000 12 01.3	04 30.92	+29 28.3	17.2	−1.05	−	2.3	2.8/02.3	*35258*
(11512)	2000 12 01.3	04 30.95	+14 45.6	16.4	−1.10	−	3.2	3.2/30.4	*35836*
(19624)	2000 12 01.3	04 30.97	+22 37.3	17.7	−0.89	−	1.8	0.2/01.4	6605
1999 RP_{175}	2000 12 01.3	04 31.01	+30 07.3	19.9	−0.91	−	1.8	2.4/02.4	6906
(12134)	2000 12 01.3	04 31.08	+50 55.5	18.0	−1.34	+	2.1	9.4/04.0	7420
(11570)	2000 12 01.3	04 31.08	+06 18.0	17.6	−0.84	−	0.4	4.7/29.7	*35850*
2000 WE_2	2000 12 01.3	04 31.10	+32 43.3	17.2	−1.32	−	3.5	4.5/02.8	7361
2000 VF_{57}	2000 12 01.3	04 31.10	+29 47.9	16.5	−1.03	+	4.2	4.5/01.8	7355
1996 AH_1	2000 12 01.3	04 31.22	+37 20.4	17.9	−1.00	−	5.0	5.6/03.9	7439
(16435)	2000 12 01.3	04 31.24	+09 12.1	15.9	−0.92	+	0.1	6.2/30.1	2832
2000 UF_{104}	2000 12 01.3	04 31.41	+28 35.0	18.4	−1.12	+	0.2	2.6/02.0	7626
2000 SQ_{295}	2000 12 01.4	04 31.42	+28 48.2	17.7	−1.16	−	2.9	3.5/02.3	7599
(19127)	2000 12 01.4	04 31.43	+32 35.1	17.0	−1.41	−	4.2	5.3/03.0	6456
1999 RD_{132}	2000 12 01.4	04 31.44	+12 08.0	19.0	−1.00	−	3.4	3.3/30.1	6896
1998 CW_2	2000 12 01.4	04 31.45	+16 49.4	18.2	−1.07	−	1.7	2.0/30.9	7452
1998 HQ_{150}	2000 12 01.4	04 31.48	+17 00.1	18.5	−1.08	−	1.2	2.3/30.9	7467
2266 T-3	2000 12 01.4	04 31.51	+05 15.6	18.1	−0.89	−	6.2	6.1/28.7	*32344*
1994 PP_{34}	2000 12 01.4	04 31.52	+23 42.7	17.6	−0.95	−	2.4	0.6/01.7	*24570*
2000 VK_{33}	2000 12 01.4	04 31.60	+21 39.4	18.2	−1.08	−	1.1	0.1/01.4	7331
(17971)	2000 12 01.4	04 31.62	+17 39.5	17.9	−1.14	−	1.7	1.7/01.0	4207
2000 WN_{137}	2000 12 01.4	04 31.64	−00 25.1	17.4	−0.92	−	1.1	8.1/29.1	7390
1999 HX	2000 12 01.4	04 31.76	+05 24.8	19.4	−1.00	−	8.3	5.2/28.7	7479
(19113)	2000 12 01.4	04 31.81	+40 09.4	19.2	−1.22	−	3.1	6.2/04.1	6452
2000 WT_{12}	2000 12 01.4	04 31.83	+07 48.5	17.6	−0.83	−	2.2	4.7/29.7	7367
1999 NV_8	2000 12 01.4	04 31.84	+23 10.1	18.9	−1.02	−	2.5	0.4/01.7	7492
1978 VL_8	2000 12 01.5	04 31.75	+22 40.1	17.3	−1.10	+	5.7	0.3/01.5	7423
1999 JE_{74}	2000 12 01.5	04 31.75	+12 28.9	18.8	−1.12	−	1.8	4.0/30.5	6846
1994 CM_7	2000 12 01.5	04 31.86	+11 19.9	19.8	−1.02	−	0.6	4.7/30.5	*35690*
(19416)	2000 12 01.5	04 31.87	+14 12.5	18.2	−1.03	−	4.0	3.1/30.5	6541
2000 UH_{104}	2000 12 01.5	04 32.07	+26 38.8	17.3	−1.10	−	3.0	1.8/02.2	7303
1998 FO_{121}	2000 12 01.5	04 32.14	+18 21.5	19.0	−1.01	−	2.1	1.2/01.2	7462
2000 UU_{50}	2000 12 01.5	04 32.14	+18 10.1	18.2	−0.99	−	7.6	1.4/30.9	7262
(18590)	2000 12 01.5	04 32.17	+23 36.7	15.3	−1.19	−	0.1	0.7/01.7	5236
1998 GL_1	2000 12 01.5	04 32.31	+41 01.3	17.5	−1.36	+	3.1	7.5/02.9	7462
1999 JQ_{26}	2000 12 01.6	04 32.20	+18 56.5	19.0	−1.14	−	3.3	1.1/01.2	6839
2000 UB_{81}	2000 12 01.6	04 32.29	+25 00.8	18.4	−1.23	+	0.6	1.3/02.0	7285
1994 ST_2	2000 12 01.6	04 32.30	+36 30.7	19.9	−1.04	−	1.4	4.4/03.4	3131
2000 VM_{57}	2000 12 01.6	04 32.40	+30 45.5	17.6	−1.19	+	2.6	3.3/02.2	7356
1999 RX_{56}	2000 12 01.6	04 32.42	+25 48.6	19.5	−1.06	−	2.9	1.3/02.1	7497
1996 VP_9	2000 12 01.6	04 32.49	+14 45.5	19.0	−1.07	+	2.9	3.3/01.2	7443
1990 SO_7	2000 12 01.6	04 32.63	+09 53.5	18.9	−0.92	−	1.4	4.3/30.4	7428
(19085)	2000 12 01.6	04 32.68	+26 27.1	17.2	−1.05	−	3.0	2.3/02.3	6445
1999 RJ_{189}	2000 12 01.7	04 32.65	+21 22.0	20.3	−0.92	−	2.1	0.2/01.6	7503
1999 RA_{115}	2000 12 01.7	04 32.67	+35 00.8	17.9	−1.05	−	3.4	4.4/03.5	7499
(18584)	2000 12 01.7	04 32.74	+23 33.2	18.3	−1.18	−	3.1	0.6/02.0	5234
1995 GZ_6	2000 12 01.7	04 32.81	+13 25.3	19.4	−1.09	−	1.0	3.1/30.9	7437
2000 SS_{295}	2000 12 01.7	04 32.86	+24 13.8	17.3	−1.08	−	6.3	1.0/02.1	7598
(19074)	2000 12 01.7	04 32.94	+22 20.6	18.4	−0.88	−	0.4	0.1/01.8	5378
(12101)	2000 12 01.7	04 32.94	+06 56.7	18.1	−0.84	−	1.9	4.7/30.0	6177
1999 RK_{116}	2000 12 01.7	04 32.95	+12 05.2	18.8	−0.85	−	3.4	3.2/30.4	6892
(19272)	2000 12 01.7	04 32.99	+24 29.4	18.4	−1.00	−	1.4	0.9/02.1	6498
2000 ST_{295}	2000 12 01.8	04 33.10	+25 15.1	17.4	−1.13	−	7.2	1.5/02.4	7599
1998 DC	2000 12 01.8	04 33.11	+16 38.9	19.1	−1.07	−	3.5	2.1/01.1	6769
(17765)	2000 12 01.8	04 33.11	+26 19.8	17.9	−1.11	−	0.5	1.5/02.3	4145
1998 FF_{65}	2000 12 01.8	04 33.16	+11 42.4	18.9	−0.96	−	3.7	3.5/30.4	1936
1999 RF_{58}	2000 12 01.8	04 33.22	+16 45.6	19.8	−0.94	−	2.0	1.6/01.2	7497
(19166)	2000 12 01.8	04 33.24	+29 44.6	17.8	−1.21	−	3.0	3.0/02.8	6468
2000 SP_{42}	2000 12 01.8	04 33.25	+31 37.8	15.8	−0.41		+24.9	6.6/29.7	7566
1993 FU_{23}	2000 12 01.8	04 33.32	+15 24.6	19.6	−0.91	−	3.2	2.1/31.0	*35687*
1998 FV_{55}	2000 12 01.8	04 33.32	+21 12.0	17.6	−1.08	+	0.5	0.4/01.8	7458
1999 RS_{63}	2000 12 01.8	04 33.37	+21 54.9	19.4	−0.87	−	2.0	7.1/22.0	7497
1999 NS_{59}	2000 12 01.8	04 33.45	+22 41.2	18.5	−0.99	−	5.0	7.8/22.0	7494
1998 FR_{61}	2000 12 01.8	04 33.50	+23 43.3	18.6	−1.02	−	2.4	0.6/02.1	7458
2000 VK_{57}	2000 12 01.8	04 33.52	+25 03.6	17.2	−0.92	−	4.7	1.1/02.4	7638
(19354)	2000 12 01.8	04 33.53	+06 12.5	17.1	−0.81	−	4.4	6.2/29.5	6522
1999 RE_{196}	2000 12 01.8	04 33.54	+27 28.7	18.2	−0.94	−	4.2	1.7/02.7	7503
(19845)	2000 12 01.8	04 33.57	+33 11.8	16.5	−1.01	+	0.3	3.8/03.0	6673
1996 RE_{24}	2000 12 01.8	04 33.58	+30 56.2	18.8	−1.23	−	1.5	4.2/02.9	6739
1998 HA_{15}	2000 12 01.9	04 33.50	+19 42.6	17.5	−1.07	−	0.4	1.1/01.7	7463
1401 T-2	2000 12 01.9	04 33.51	+24 38.9	19.5	−1.11	−	2.6	1.0/02.2	*24237*
1999 RN_{137}	2000 12 01.9	04 33.66	+23 35.8	18.3	−0.95	−	2.3	0.6/02.1	6897
1999 NC_7	2000 12 01.9	04 33.67	+37 08.5	18.2	−1.26	−	5.9	6.0/04.3	7492
1994 PT_{28}	2000 12 01.9	04 33.79	+20 37.8	17.6	−0.94	−	1.0	0.5/01.8	*36514*
1998 KK_{35}	2000 12 01.9	04 33.85	+22 21.7	17.3	−0.96	+	0.7	7.4/22.0	7468
1996 TG_{38}	2000 12 01.9	04 33.86	+27 55.2	18.5	−1.24	−	0.9	2.4/02.6	7442
1998 KY_{53}	2000 12 01.9	04 33.89	+11 23.3	17.9	−0.88	+	0.5	3.3/01.0	7469
1998 FY_{49}	2000 12 01.9	04 34.00	+32 46.6	18.9	−1.22	−	0.8	4.6/03.1	6781
2000 UT_{79}	2000 12 02.0	04 33.98	+19 29.7	15.9	−0.78		−11.5	1.3/01.5	7623
(10731)	2000 12 02.0	04 33.99	+24 48.6	15.5	−1.19	−	6.4	1.3/02.4	*34752*
1994 AE_9	2000 12 02.0	04 34.08	+23 24.5	18.9	−1.12	−	2.8	0.6/02.2	*23982*
1999 RB_{139}	2000 12 02.0	04 34.09	+18 04.1	19.4	−1.04	−	3.1	1.4/01.5	6897
2000 SB_{296}	2000 12 02.0	04 34.10	+33 03.4	17.7	−1.30	−	3.5	4.8/03.5	7207
(18499)	2000 12 02.0	04 34.12	+14 59.8	18.9	−1.19	−	0.9	3.0/01.4	5210
1999 RX_{48}	2000 12 02.0	04 34.13	−03 54.4	18.7	−0.84	+	1.7	8.6/30.1	6882
(19340)	2000 12 02.0	04 34.34	+11 41.3	17.3	−0.92	−	0.9	3.4/31.0	6517
1999 RC_{33}	2000 12 02.0	04 34.34	+05 05.0	17.8	−0.93	−	1.6	5.5/30.1	7496
1998 FD_{130}	2000 12 02.0	04 34.35	+07 22.5	18.8	−0.91	−	3.9	5.0/30.1	7462
(17578)	2000 12 02.0	04 34.37	+36 30.2	17.9	−1.06	−	1.8	4.4/03.9	7421
1998 GX_7	2000 12 02.0	04 34.38	−22 49.6	18.0	−0.96	−	3.9	19.5/20.4	7462
(18380)	2000 12 02.0	04 34.41	+24 07.2	17.8	−1.08	+	1.1	0.9/02.3	5176
(17170)	2000 12 02.0	04 34.42	+18 21.8	17.8	−1.18	+	0.2	1.4/01.8	3046
2000 VJ_{57}	2000 12 02.0	04 34.43	+25 03.5	17.5	−0.94	−	3.4	1.1/02.5	7355
(12597)	2000 12 02.1	04 34.37	+18 09.6	17.8	−0.91	−	1.5	1.3/01.7	*36768*
1998 KS_{34}	2000 12 02.1	04 34.39	+15 40.1	17.9	−0.92	+	0.9	2.0/01.6	6802

1993 FE_{11}	2000 12 02.1	04 34.39	+21 41.5	17.4	−1.01	−	0.1	0.1/02.1	7432
2000 SD_{296}	2000 12 02.1	04 34.40	+38 51.1	17.7	−1.30	+	5.8	6.7/02.5	7598
1997 UL_{20}	2000 12 02.1	04 34.40	−27 27.2	18.3	−0.94		−14.2	25.5/17.0	7448
1998 BK_4	2000 12 02.1	04 34.42	+17 41.0	19.3	−1.18	−	1.3	1.8/01.7	*31797*
2000 VL_{49}	2000 12 02.1	04 34.46	+24 39.2	18.3	−0.95	−	1.7	0.9/02.4	7345
1998 HA	2000 12 02.1	04 34.49	+31 33.4	19.0	−1.22	+	2.6	3.4/02.8	7463
2000 VQ_{58}	2000 12 02.1	04 34.49	+13 54.4	18.2	−0.85	−	4.3	2.7/30.9	7357
2000 VQ_{35}	2000 12 02.1	04 34.50	+24 26.6	17.2	−1.04	+	3.0	0.9/02.3	7634
1998 BV_{25}	2000 12 02.1	04 34.57	+09 47.3	17.4	−1.08	−	1.0	5.3/30.9	7451
2000 WQ_{110}	2000 12 02.1	04 34.60	+28 00.7	17.7	−1.00	+	2.2	1.9/02.6	7384
1999 RO_{206}	2000 12 02.1	04 34.64	+19 58.4	18.1	−0.84	−	5.4	0.6/01.8	6913
1993 TT_{27}	2000 12 02.1	04 34.65	+12 36.5	18.1	−1.12	−	2.9	3.9/01.1	7434
(12384)	2000 12 02.1	04 34.81	+35 46.6	17.3	−1.03	−	2.7	4.3/04.0	6177
(19626)	2000 12 02.1	04 34.85	+18 54.1	18.0	−0.90	−	1.8	1.0/01.8	6606
1999 JN_{66}	2000 12 02.1	04 34.88	+19 58.5	17.5	−1.17	−	1.8	0.9/02.0	6845
(18835)	2000 12 02.2	04 34.81	+26 26.1	16.0	−1.02	−	5.3	1.4/02.9	5309
1995 ST_{17}	2000 12 02.2	04 34.85	+41 24.6	20.3	−1.27	+	0.6	6.4/04.0	6727
(11263)	2000 12 02.2	04 34.91	+46 43.9	18.9	−1.19	−	4.5	6.2/06.4	*35557*
1999 RM_{116}	2000 12 02.2	04 34.98	+26 18.8	18.5	−0.98	−	4.5	1.4/02.9	7499
1981 EF_{44}	2000 12 02.2	04 35.05	+27 58.8	19.1	−0.91	−	1.9	1.7/03.0	128
1998 KW_{48}	2000 12 02.2	04 35.07	+15 12.8	18.4	−1.01	+	1.2	2.2/01.7	7469
1999 RB_{151}	2000 12 02.2	04 35.07	+13 19.3	17.4	−0.86	−	0.3	3.1/01.4	6900
2000 VZ_{58}	2000 12 02.2	04 35.12	+14 43.5	17.4	−1.13	+	2.3	2.7/01.8	7357
(11267)	2000 12 02.2	04 35.15	+28 08.1	17.5	−1.02	−	2.0	2.1/03.0	6177
2000 RT_{39}	2000 12 02.2	04 35.15	+28 46.8	17.6	−1.17	+	2.4	2.4/02.7	7550
1996 TM_3	2000 12 02.2	04 35.22	+11 22.2	18.3	−1.07	−	2.3	4.2/01.1	7441
1999 NU_{10}	2000 12 02.2	04 35.24	+14 45.3	18.8	−1.04	−	1.7	2.6/01.5	7492
(13401)	2000 12 02.2	04 35.29	+32 43.6	18.0	−1.03	−	3.4	3.1/03.8	*37596*
1997 YP_{10}	2000 12 02.2	04 35.31	+30 40.9	18.1	−1.28	−	1.1	3.9/03.2	7449
(19385)	2000 12 02.3	04 35.22	+23 59.2	17.1	−1.20	+	0.4	0.9/02.5	6531
2000 VE_{33}	2000 12 02.3	04 35.24	+21 49.6	17.7	−1.04	+	0.9	0.1/02.3	7331
(19390)	2000 12 02.3	04 35.28	+27 44.7	19.5	−1.15	−	1.8	2.0/02.9	6533
1997 AQ_2	2000 12 02.3	04 35.31	+36 37.7	16.4	−1.12	−	3.9	6.1/04.4	7445
1999 RW_{116}	2000 12 02.3	04 35.33	+10 00.1	19.8	−0.91	−	1.5	3.6/01.0	*36562*
(18544)	2000 12 02.3	04 35.34	+25 03.5	17.1	−1.05	−	1.2	1.1/02.6	5222
2000 VR_{33}	2000 12 02.3	04 35.41	+18 17.1	18.0	−0.99	−	1.0	1.7/02.0	7634
1999 PA_4	2000 12 02.3	04 35.44	+30 06.5	18.9	−0.95	−	1.2	2.4/03.3	7495
1999 NY_{28}	2000 12 02.3	04 35.50	+20 25.6	19.1	−1.09	−	1.5	0.6/02.2	6863
2000 WF_2	2000 12 02.3	04 35.51	+36 03.0	16.0	−1.21	+	2.1	6.5/03.6	7361
1998 FR_{118}	2000 12 02.4	04 35.65	+26 29.5	17.9	−1.17	−	3.1	1.9/02.9	6788
1993 QS_1	2000 12 02.4	04 35.70	+24 52.3	18.6	−1.23	−	2.7	1.1/02.7	7433
1999 RZ_{54}	2000 12 02.4	04 35.73	+08 27.3	18.9	−0.84	−	2.2	4.3/30.8	1096
1996 RJ_{26}	2000 12 02.4	04 35.73	+15 28.9	19.4	−1.10	−	2.2	2.6/01.7	6739
1999 RU_{33}	2000 12 02.4	04 35.74	+41 00.0	19.3	−1.13	−	0.8	6.0/04.5	6243
(18555)	2000 12 02.4	04 35.75	+23 59.2	18.3	−0.97	−	2.0	0.7/02.6	5226
1999 RD_{183}	2000 12 02.4	04 35.80	+22 43.8	18.7	−0.87	−	1.4	0.2/02.5	7503
1999 NC	2000 12 02.4	04 35.96	+13 01.2	19.0	−1.09	−	1.3	3.4/01.5	7492
(19258)	2000 12 02.4	04 35.99	+11 01.2	18.1	−1.10	−	0.6	4.3/01.5	6494
1999 RF_{50}	2000 12 02.4	04 36.04	+13 02.5	18.3	−0.95	−	2.2	2.9/01.4	7497
1999 JA_{124}	2000 12 02.4	04 36.09	+13 18.9	17.4	−1.09	+	1.3	3.8/01.9	6853
2000 WZ_{16}	2000 12 02.5	04 36.10	+23 32.6	18.3	−1.15	+	5.3	0.7/02.6	7368
1997 AO_{16}	2000 12 02.5	04 36.15	+22 20.1	18.1	−0.98	−	9.5	0.1/02.6	6749
2000 VY_{28}	2000 12 02.5	04 36.15	+18 50.3	16.2	−0.94	+	5.6	1.8/02.4	7633
1999 TH	2000 12 02.5	04 36.17	+21 41.2	18.6	−0.88	−	1.8	0.1/02.5	7506
2000 VO_{49}	2000 12 02.5	04 36.25	+26 08.8	17.9	−1.16	+	1.9	1.8/02.8	7346
1999 HN_1	2000 12 02.5	04 36.26	+28 09.9	18.7	−1.31	−	1.8	2.6/03.2	7479
1999 RA_{183}	2000 12 02.5	04 36.31	+51 59.7	17.9	−1.27		0.0	8.8/06.1	*40370*
2000 RB_{77}	2000 12 02.5	04 36.60	+24 06.2	17.4	−1.21	+	1.8	0.9/02.7	7558
1999 RH_{123}	2000 12 02.6	04 36.53	+28 13.8	18.2	−0.93	−	3.7	2.0/03.5	6894
(19500)	2000 12 02.6	04 36.56	+13 56.3	18.6	−0.96	−	0.4	2.8/01.8	6567
2000 UG_{80}	2000 12 02.6	04 36.63	+26 50.4	16.8	−1.23	+	2.0	2.4/03.0	7623
2000 SA_{296}	2000 12 02.6	04 36.65	+29 25.5	16.9	−1.24	−	5.3	3.2/03.7	7599
(19371)	2000 12 02.6	04 36.67	+17 26.3	16.4	−1.12	−	3.4	2.1/02.1	6527
1999 RQ_{168}	2000 12 02.6	04 36.67	+26 53.1	18.8	−1.07	−	1.8	1.6/03.2	7502
2000 VF_{29}	2000 12 02.6	04 36.73	+14 30.2	17.9	−1.12	−	0.5	3.4/02.0	7326
1999 RY_{192}	2000 12 02.6	04 36.75	+19 53.8	19.6	−0.86	−	1.1	0.6/02.4	7503
(17974)	2000 12 02.6	04 36.80	+23 47.6	16.9	−1.18	−	3.8	0.7/02.9	4208
1999 JC_{123}	2000 12 02.6	04 36.85	+18 08.3	18.7	−1.16	+	1.1	1.6/02.4	6852
2000 SG_{288}	2000 12 02.6	04 36.97	+29 53.0	17.2	−1.06	−	9.6	3.3/04.2	7597
(18472)	2000 12 02.6	04 36.97	+24 28.9	17.0	−0.94	−	2.3	1.1/03.0	5202
1981 ES_{47}	2000 12 02.6	04 37.05	+23 25.7	17.3	−1.16	−	0.7	0.6/02.8	7425
(18371)	2000 12 02.7	04 36.94	+19 56.9	16.2	−1.01	−	1.3	0.9/02.5	5173
2000 WD_{111}	2000 12 02.7	04 36.94	+28 09.9	18.7	−1.10	−	2.4	2.5/03.4	7384
(19685)	2000 12 02.7	04 36.95	+39 22.0	16.8	−1.08	−	2.7	5.5/04.9	6624
1998 GH_9	2000 12 02.7	04 36.98	+10 37.0	18.4	−1.00	+	1.9	4.0/01.9	7463
1991 RL_2	2000 12 02.7	04 36.99	+45 11.5	16.5	−1.35	−	3.1	10.2/07.0	6706
1999 JB_{44}	2000 12 02.7	04 37.03	+32 25.7	17.9	−1.24	−	0.4	4.2/03.8	7483
1998 FK_{15}	2000 12 02.7	04 37.07	+12 45.5	19.0	−1.06	−	2.7	3.6/01.6	7456
1984 JR	2000 12 02.7	04 37.14	+19 26.3	19.0	−1.09	−	1.3	0.9/02.5	*35416*
(19654)	2000 12 02.7	04 37.20	+39 31.4	18.4	−1.17	−	2.8	5.5/05.1	6615
2000 UT_{10}	2000 12 02.7	04 37.21	+25 51.0	16.9	−1.20	+	6.4	1.7/02.8	7609
1998 CC_5	2000 12 02.7	04 37.26	+31 53.4	17.4	−1.19	−	3.9	4.5/04.1	7452
2000 VP_{33}	2000 12 02.7	04 37.31	+20 14.8	17.1	−1.09	−	0.2	0.9/02.6	7331
(12506)	2000 12 02.7	04 37.35	+22 19.8	17.6	−1.05	−	4.7	0.1/02.8	*36742*
1999 NP_{10}	2000 12 02.7	04 37.44	+26 18.2	19.1	−1.14	−	2.5	1.5/03.3	*40353*
2000 VM_{33}	2000 12 02.7	04 37.45	+20 11.8	17.4	−1.04	−	2.9	0.9/02.6	7331
(19151)	2000 12 02.8	04 37.41	+04 06.2	17.7	−0.95	−	4.0	6.7/30.2	6463
2000 RW_{76}	2000 12 02.8	04 37.42	+24 54.1	18.0	−1.16	+	0.4	1.1/03.0	7558
1998 FW_{66}	2000 12 02.8	04 37.47	+30 11.2	19.3	−1.03	−	0.6	2.4/03.7	*36529*
7613 P-L	2000 12 02.8	04 37.51	+11 09.0	17.8	−0.84	−	1.2	3.7/01.6	7667
1998 FB_{16}	2000 12 02.8	04 37.56	+12 16.2	17.2	−1.01	−	4.4	4.4/01.5	7456
2000 WO_{38}	2000 12 02.8	04 37.67	+11 15.9	18.7	−1.05	−	2.0	4.1/01.7	7372
1998 DQ_4	2000 12 02.8	04 37.72	+09 53.9	18.8	−1.04	−	2.1	4.6/01.5	7452
(19875)	2000 12 02.8	04 37.81	+38 13.3	19.0	−1.20	+	0.4	5.3/04.3	6681
1998 HJ_{20}	2000 12 02.9	04 37.83	+20 11.3	18.2	−1.02	−	2.6	0.7/02.7	7464
2000 WH_{143}	2000 12 02.9	04 37.84	−01 43.3	17.9	−0.99	−	1.6	10.3/29.9	7392
1999 RM_2	2000 12 02.9	04 37.96	+28 41.1	17.8	−0.96	−	4.8	2.3/03.9	7495
(17546)	2000 12 02.9	04 38.09	+29 57.3	17.2	−1.27	−	3.1	3.3/03.9	4082
(11017)	2000 12 02.9	04 38.09	+03 44.1	15.6	−0.98	+	3.5	7.2/02.1	*35216*
(19694)	2000 12 02.9	04 38.19	+08 42.9	18.3	−0.75	+	0.1	3.5/01.7	6627
1998 FJ_{30}	2000 12 02.9	04 38.19	+22 41.7	19.2	−1.14	−	2.8	0.2/03.0	6777
1999 JX_{19}	2000 12 02.9	04 38.21	+26 59.3	18.3	−1.25	−	3.8	2.0/03.6	7481

1999 JX_{73}	2000 12 02.9	04 38.33	+16 11.6	18.9	−1.19	+ 0.2	2.6/02.5	7486
1998 HP_{124}	2000 12 02.9	04 38.33	+15 00.0	18.6	−0.96	− 0.3	2.5/02.3	7466
1999 RK_{61}	2000 12 02.9	04 38.34	+08 03.0	17.8	−0.99	− 1.0	5.5/01.5	7497
2000 VR_{44}	2000 12 03.0	04 38.25	+26 58.8	17.3	−1.32	+ 1.1	2.3/03.4	7341
(18468)	2000 12 03.0	04 38.35	+29 34.8	17.5	−1.05	+ 0.2	2.5/03.7	5201
1999 JY_{120}	2000 12 03.0	04 38.35	+16 06.2	18.6	−1.04	− 2.0	2.3/02.4	7489
(19509)	2000 12 03.0	04 38.38	+20 31.3	18.6	−1.00	− 5.3	0.5/02.8	6570
1999 KS_5	2000 12 03.0	04 38.39	+10 52.3	17.9	−0.99	− 4.1	4.3/01.6	7489
1998 FE_{47}	2000 12 03.0	04 38.48	+33 49.8	18.7	−1.23	− 1.4	5.0/04.2	7457
(18712)	2000 12 03.0	04 38.49	+18 14.6	18.1	−0.96	+ 0.2	1.2/02.7	5272
1996 TC_{33}	2000 12 03.0	04 38.49	+21 50.3	19.3	−1.16	− 3.7	0.1/03.0	6742
2000 VK_{29}	2000 12 03.0	04 38.51	+19 08.7	17.8	−1.10	+ 2.3	1.0/02.9	7326
1999 NH_{32}	2000 12 03.0	04 38.54	+13 45.1	19.6	−0.98	− 0.9	2.8/02.2	7493
1999 JM_{14}	2000 12 03.0	04 38.69	+12 29.3	19.7	−1.10	− 2.3	4.0/02.1	6838
2000 VO_{57}	2000 12 03.0	04 38.70	+23 08.0	16.9	−1.01	− 6.8	0.4/03.2	7356
2000 VP_{49}	2000 12 03.1	04 38.76	+22 31.9	17.0	−1.15	− 3.2	0.2/03.2	7346
1981 EL_{31}	2000 12 03.1	04 38.79	+12 10.2	18.5	−1.09	− 2.6	4.0/02.0	*26921*
(18997)	2000 12 03.1	04 38.83	+17 48.0	18.0	−1.02	− 1.6	1.6/02.7	5356
2000 SO_{319}	2000 12 03.1	04 38.88	+39 18.2	16.9	−1.15	− 3.0	7.3/05.6	7210
1991 GB_7	2000 12 03.1	04 38.90	+30 13.0	18.2	−0.96	0.0	2.6/03.9	7429
1999 NU_{41}	2000 12 03.1	04 39.03	+45 51.4	18.8	−1.15	− 2.5	7.5/06.6	6866
1998 HC_{18}	2000 12 03.1	04 39.09	+23 22.6	18.8	−0.98	− 2.9	0.4/03.3	7463
1100 T-2	2000 12 03.1	04 39.10	+09 08.2	18.9	−0.93	− 3.3	4.5/01.5	7667
2000 WW_{111}	2000 12 03.1	04 39.11	+29 09.9	17.9	−1.24	− 3.0	3.5/04.0	7384
(19126)	2000 12 03.1	04 39.11	+08 15.3	19.0	−0.96	− 4.0	4.6/01.4	6456
2000 WB_{15}	2000 12 03.1	04 39.24	+27 22.1	18.3	−1.27	− 4.2	2.3/03.9	7368
2000 XF_6	2000 12 03.2	04 39.14	+33 11.7	17.7	−1.10	− 2.3	4.1/04.5	7396
1999 JO_{34}	2000 12 03.2	04 39.28	+24 52.4	18.7	−1.21	− 3.3	1.1/03.5	7482
(11725)	2000 12 03.2	04 39.34	+19 03.4	17.9	−0.95	− 1.7	1.1/02.9	*35891*
2000 RO_{77}	2000 12 03.2	04 39.35	−00 06.9	17.4	−1.20	−27.9	12.0/26.4	7557
1995 NE	2000 12 03.2	04 39.42	+14 26.8	19.9	−1.05	− 2.6	2.6/02.4	*36516*
1999 JU_{98}	2000 12 03.2	04 39.42	+11 34.8	19.9	−1.13	− 0.5	4.2/02.3	4493
1999 RZ_{162}	2000 12 03.2	04 39.47	+14 57.8	19.4	−0.83	− 2.7	2.1/02.4	7502
1998 FQ_{103}	2000 12 03.2	04 39.49	+25 21.8	19.1	−1.04	− 3.0	1.1/03.7	7461
1998 GG_1	2000 12 03.2	04 39.54	+15 36.1	19.7	−0.91	− 3.4	2.0/02.5	*36531*
1999 JH_8	2000 12 03.2	04 39.57	−11 12.9	17.0	−1.13	−15.5	16.3/24.0	7480
2788 P-L	2000 12 03.2	04 39.61	+19 47.6	19.5	−0.85	− 1.3	0.7/03.0	7665
2000 SW_{162}	2000 12 03.3	04 39.55	+21 22.1	17.0	−1.11	+ 1.8	0.3/03.3	7581
1999 RA_{130}	2000 12 03.3	04 39.64	+18 05.2	19.0	−1.07	− 1.9	1.4/02.9	7500
(18733)	2000 12 03.3	04 39.76	+23 16.6	17.6	−1.03	+ 2.1	0.4/03.4	5279
(19699)	2000 12 03.3	04 39.79	+32 15.2	18.7	−1.09	− 0.5	3.0/04.4	6629
(11118)	2000 12 03.3	04 39.85	+26 46.6	17.5	−1.19	− 1.6	1.8/03.8	7419
1999 JC_{11}	2000 12 03.3	04 39.87	+17 30.9	19.0	−1.10	− 1.4	1.8/02.9	6837
(19540)	2000 12 03.3	04 39.89	+21 03.7	18.8	−1.23	− 1.8	0.5/03.3	6580
2000 VB_{33}	2000 12 03.3	04 39.92	+12 56.0	17.3	−0.85	−13.5	4.5/01.2	7330
1999 RA_{173}	2000 12 03.3	04 40.00	−00 29.8	18.1	−0.82	+ 0.1	6.8/01.3	7502
2000 VD_{34}	2000 12 03.3	04 40.03	+21 53.2	17.2	−1.07	+ 5.5	0.1/03.4	7332
(19221)	2000 12 03.4	04 40.06	+23 37.8	17.5	−1.20	− 4.1	0.7/03.6	6484
(19325)	2000 12 03.4	04 40.22	+25 33.8	18.1	−1.14	+ 0.7	1.2/03.7	6513
(18599)	2000 12 03.4	04 40.27	+20 46.0	17.9	−1.17	− 0.5	0.6/03.3	5238
1993 FF_{20}	2000 12 03.4	04 40.33	+17 20.3	17.0	−1.00	+ 0.1	1.9/03.0	7432
(18797)	2000 12 03.4	04 40.36	+18 02.1	17.6	−1.07	− 0.3	1.7/03.1	5298
(19348)	2000 12 03.4	04 40.38	+24 55.8	18.8	−0.97	− 1.7	0.9/03.8	6520
1999 RP_{183}	2000 12 03.4	04 40.39	+02 16.6	18.5	−0.79	− 1.5	5.9/01.2	7503
(12042)	2000 12 03.4	04 40.44	+07 18.0	17.5	−0.86	0.0	4.6/02.1	*36284*
2000 RB_{54}	2000 12 03.4	04 40.45	+17 50.8	18.2	−1.01	− 1.2	1.6/03.1	7116
1994 SX_9	2000 12 03.4	04 40.46	+07 58.1	18.2	−0.83	− 2.7	4.8/01.7	7437
2000 VT_{33}	2000 12 03.4	04 40.50	+18 20.2	18.2	−0.92	− 1.6	1.4/03.1	7332
2000 WF_{17}	2000 12 03.4	04 40.50	+23 44.2	17.7	−0.99	− 2.9	0.6/03.7	7368
1999 KJ_{15}	2000 12 03.5	04 40.44	−04 30.1	18.7	−0.84	+ 0.4	8.0/01.4	7490
1999 RK_{158}	2000 12 03.5	04 40.45	+19 08.3	19.1	−0.93	− 1.1	1.0/03.2	7502
(17174)	2000 12 03.5	04 40.46	+05 17.2	17.5	−0.94	− 0.7	6.3/01.8	3047
1999 RB_{113}	2000 12 03.5	04 40.46	+03 10.0	19.5	−0.94	− 1.5	6.3/01.5	290
2000 UG_{56}	2000 12 03.5	04 40.57	+09 09.9	16.4	−0.93	− 7.4	5.2/01.3	7268
1998 KK_{58}	2000 12 03.5	04 40.60	+24 33.7	19.3	−0.95	− 1.7	0.7/03.8	*36537*
(17983)	2000 12 03.5	04 40.77	+15 54.6	17.6	−1.08	− 1.6	2.5/03.0	4211
(11555)	2000 12 03.5	04 40.79	+01 09.1	17.4	−0.93	− 0.8	7.4/01.3	*35846*
1999 RX_{134}	2000 12 03.5	04 40.81	+41 42.7	19.2	−1.24	− 2.7	6.4/06.0	1457
1998 BJ_{25}	2000 12 03.5	04 40.85	+23 19.6	17.6	−1.18	− 0.5	0.5/03.7	7451
1999 PL_4	2000 12 03.5	04 40.93	+32 05.3	18.8	−1.10	− 4.1	3.5/04.9	7495
(18661)	2000 12 03.6	04 41.00	+14 35.4	18.8	−1.01	− 3.2	2.7/02.7	5257
1996 WR_1	2000 12 03.6	04 41.01	+18 42.4	18.6	−1.05	− 2.9	1.4/03.2	7443
1999 RW_{168}	2000 12 03.6	04 41.06	+42 50.6	18.0	−1.10	− 1.3	6.9/06.0	6904
1999 RO_{103}	2000 12 03.6	04 41.06	+10 28.3	19.2	−0.85	− 3.2	3.6/02.2	6888
(19429)	2000 12 03.6	04 41.08	+26 23.3	16.7	−1.08	− 1.8	2.1/04.1	6545
1981 EY_4	2000 12 03.6	04 41.10	+35 01.3	18.1	−1.14	− 3.9	4.8/05.4	7423
(19584)	2000 12 03.6	04 41.22	+20 23.2	18.0	−1.00	− 2.3	0.7/03.5	6593
2000 VU_{33}	2000 12 03.6	04 41.31	+19 28.7	17.0	−1.04	+ 1.3	1.4/03.5	7332
1995 UP_{11}	2000 12 03.7	04 41.30	+13 42.9	18.6	−0.94	− 3.4	3.3/02.7	6729
2000 RS_{37}	2000 12 03.7	04 41.42	+45 55.2	17.5	−1.24	+ 0.8	11.4/06.2	7550
1998 HX_{127}	2000 12 03.7	04 41.45	+28 52.0	19.8	−1.03	− 1.5	2.1/04.4	7466
(18295)	2000 12 03.7	04 41.46	+18 02.0	16.6	−1.11	+ 2.6	1.7/03.5	5152
1998 FW_{77}	2000 12 03.7	04 41.47	+26 41.8	18.8	−1.09	+ 0.3	1.5/04.1	7460
1999 JT_{43}	2000 12 03.7	04 41.53	+32 22.9	18.0	−1.29	− 1.0	4.4/04.8	7483
1997 CC_2	2000 12 03.7	04 41.68	+29 19.5	19.5	−1.04	− 2.9	2.6/04.6	6751
2000 RC_{61}	2000 12 03.7	04 41.77	+22 12.6	17.4	−1.16	+ 0.7	0.0/03.8	7556
2000 UM_{104}	2000 12 03.7	04 41.79	+25 59.6	17.1	−1.17	− 4.0	1.4/04.3	7303
1999 TZ_{91}	2000 12 03.7	04 41.80	+24 45.3	18.2	−1.02	+ 0.5	0.8/04.0	7508
2000 RQ_{62}	2000 12 03.7	04 41.80	+15 19.6	18.1	−1.10	− 1.3	2.4/03.1	7119
(19638)	2000 12 03.8	04 41.91	+14 08.9	18.3	−0.94	− 0.9	2.8/03.1	6610
1999 NG_{64}	2000 12 03.9	04 42.17	+06 07.8	19.1	−0.89	− 3.3	5.3/01.8	7494
2000 WP_9	2000 12 03.9	04 42.25	−04 07.0	17.1	−1.56	+18.1	14.0/06.7	7365
2000 QM_{128}	2000 12 03.9	04 42.33	+28 15.2	16.3	−1.08	+ 3.8	2.2/04.2	7541
1994 CB_{17}	2000 12 03.9	04 42.35	+20 03.6	18.3	−1.11	− 0.8	0.9/03.7	7435
1999 RL_{230}	2000 12 03.9	04 42.37	+36 07.2	19.2	−1.07	− 0.9	4.5/05.4	6918
(11807)	2000 12 03.9	04 42.40	+11 05.5	18.6	−0.82	− 2.4	3.2/02.6	*36221*
1981 DD_2	2000 12 03.9	04 42.43	+25 25.5	18.6	−0.92	− 3.9	1.0/04.4	6693
2000 UJ_{104}	2000 12 03.9	04 42.58	+23 40.4	18.1	−1.07	− 8.5	0.6/04.2	7626
1998 FL_{44}	2000 12 03.9	04 42.64	+41 14.2	18.6	−1.24	− 0.6	6.1/05.9	7457
1997 EL_{36}	2000 12 03.9	04 42.68	+35 16.2	17.6	−1.11	− 2.4	4.7/05.5	7446
(18284)	2000 12 03.9	04 42.68	+29 33.1	17.8	−1.32	− 3.0	3.0/04.8	5149
2000 SE_{288}	2000 12 04.0	04 42.61	+34 30.2	17.8	−1.07	− 4.9	5.5/05.9	7204

1999 NN_{4}	2000 12 04.0	04 42.67	+13 11.2	20.0	−0.97	+ 0.9	3.0/03.4	6859
1997 GQ_{21}	2000 12 04.0	04 42.68	+17 34.6	19.9	−0.83	− 2.4	1.4/03.5	7447
1998 EB_{9}	2000 12 04.0	04 42.75	+16 23.0	18.2	−1.08	+ 0.6	2.2/03.6	7454
1998 DG_{34}	2000 12 04.0	04 42.79	+28 23.5	16.8	−1.14	− 0.7	3.0/04.6	7453
1999 RO_{161}	2000 12 04.0	04 42.79	+19 52.6	17.6	−0.88	− 1.4	0.7/03.8	7502
1999 RV_{122}	2000 12 04.0	04 42.82	+15 33.5	18.8	−0.87	− 0.5	2.0/03.4	7500
1998 KE_{4}	2000 12 04.0	04 42.82	+17 26.3	18.1	−0.96	− 2.5	1.7/03.5	7467
2000 VR_{60}	2000 12 04.0	04 42.88	+23 27.7	18.1	−1.12	+ 2.4	0.5/04.1	7638
2000 RC_{54}	2000 12 04.0	04 42.92	+19 24.5	16.8	−1.15	+ 0.9	1.2/03.9	7117
2000 WT_{32}	2000 12 04.0	04 42.92	+11 11.7	17.6	−0.93	− 1.3	5.4/03.0	7372
1999 HV	2000 12 04.0	04 42.92	+26 42.8	18.7	−1.42	+ 6.0	1.7/04.2	7479
1986 TD	2000 12 04.0	04 43.0	+73 51.4	16.1	−3.56	+16.9	24.7/24.8	7425
(18289)	2000 12 04.0	04 43.00	+33 23.1	17.9	−1.15	+ 1.3	3.9/05.0	5150
(19091)	2000 12 04.0	04 43.11	+25 55.6	16.7	−1.13	+ 2.9	1.3/04.3	6446
(18512)	2000 12 04.1	04 43.05	+23 36.7	16.6	−1.15	− 2.8	0.6/04.3	5213
2000 WB_{112}	2000 12 04.1	04 43.15	+30 15.3	17.6	−1.26	− 1.0	3.3/04.9	7384
1999 RE_{135}	2000 12 04.1	04 43.20	+14 42.0	17.4	−0.95	− 1.8	2.7/03.3	7501
1999 JN_{53}	2000 12 04.1	04 43.20	+17 12.0	19.1	−1.18	− 0.4	2.1/03.7	7484
1995 YV_{22}	2000 12 04.1	04 43.21	+19 52.7	18.6	−0.89	− 1.6	0.8/03.9	7439
(11101)	2000 12 04.1	04 43.22	+03 38.1	18.0	−0.92	− 3.8	6.5/01.7	*35237*
1998 FK_{44}	2000 12 04.1	04 43.23	+27 47.0	19.4	−0.98	− 1.4	1.6/04.7	7457
1999 NS_{26}	2000 12 04.1	04 43.29	+17 55.8	18.3	−1.01	− 1.2	1.5/03.7	*38800*
1999 JJ_{32}	2000 12 04.1	04 43.34	+17 24.5	18.9	−1.13	− 1.7	2.0/03.7	7482
(11703)	2000 12 04.1	04 43.37	+19 56.9	18.3	−1.01	− 1.7	0.8/03.9	*35885*
1996 SV_{7}	2000 12 04.1	04 43.38	+28 12.1	17.7	−1.15	− 4.7	2.6/05.0	7441
1999 NJ_{50}	2000 12 04.1	04 43.41	+35 09.7	19.1	−1.13	− 4.7	4.3/06.0	7494
(18770)	2000 12 04.1	04 43.43	+25 44.1	17.8	−1.24	− 2.0	1.4/04.5	5290
1998 KX_{8}	2000 12 04.1	04 43.45	+11 17.7	19.5	−0.91	− 0.6	3.3/03.1	6800
1999 JK_{61}	2000 12 04.1	04 43.47	+14 53.9	18.6	−1.09	− 4.0	3.0/03.3	7485
2000 XK_{6}	2000 12 04.1	04 43.50	+34 31.7	17.5	−1.17	+ 0.3	6.3/05.2	7396
2000 WZ_{112}	2000 12 04.2	04 43.55	+30 36.2	18.4	−1.24	− 4.2	3.7/05.2	7384
1999 RM_{70}	2000 12 04.2	04 43.58	+20 31.0	19.1	−0.95	− 2.8	0.6/04.0	*39310*
(11995)	2000 12 04.2	04 43.60	+15 56.8	17.4	−0.85	− 0.7	1.9/03.6	*36271*
(17651)	2000 12 04.2	04 43.62	+26 14.0	15.6	−1.16	+ 1.8	1.7/04.5	4112
(11220)	2000 12 04.2	04 43.76	+21 42.1	15.6	−1.16	− 6.2	0.3/04.2	*35268*
1998 KZ_{7}	2000 12 04.2	04 43.83	+21 15.3	17.2	−0.96	+ 2.6	0.3/04.2	7468
1999 JN_{61}	2000 12 04.2	04 43.89	+18 52.1	18.5	−1.14	− 3.4	1.3/03.9	7485
1981 EU_{2}	2000 12 04.2	04 43.90	+36 45.7	19.0	−1.02	− 3.0	4.5/06.2	7423
2000 VH_{29}	2000 12 04.2	04 43.95	+13 59.8	18.2	−0.84	− 1.3	2.5/03.4	7326
(19331)	2000 12 04.3	04 43.90	+21 59.9	17.7	−1.14	+ 2.2	0.1/04.3	6515
1991 RP_{17}	2000 12 04.3	04 43.93	+40 00.2	19.2	−1.24	− 1.7	5.6/06.3	7429
1999 RD_{191}	2000 12 04.3	04 43.94	+35 16.8	19.8	−1.08	− 3.6	4.1/06.0	7503
2000 VP_{62}	2000 12 04.3	04 43.94	+11 59.8	17.9	−0.92	− 4.3	4.1/02.9	7360
2000 SQ_{319}	2000 12 04.3	04 43.96	+33 59.7	16.6	−1.14	− 6.9	4.7/06.2	7210
1996 RC_{12}	2000 12 04.3	04 44.02	+13 46.7	18.6	−1.10	− 1.1	3.8/03.5	7440
(18333)	2000 12 04.3	04 44.03	+10 03.1	17.7	−0.98	− 3.1	4.7/03.0	5163
1981 EF_{3}	2000 12 04.3	04 44.03	+20 39.8	18.1	−1.12	− 5.5	0.7/04.1	7423
1999 RA_{223}	2000 12 04.3	04 44.05	+35 10.1	18.5	−0.97	− 3.4	3.9/06.0	6916
(11908)	2000 12 04.3	04 44.07	+22 31.4	17.8	−0.91	− 1.0	0.1/04.4	*36248*
(19427)	2000 12 04.3	04 44.08	+35 46.5	17.6	−1.21	− 0.1	4.9/05.5	6544
1998 HP_{3}	2000 12 04.3	04 44.08	+16 22.9	19.7	−0.99	− 1.8	1.9/03.7	3228
(18481)	2000 12 04.3	04 44.10	+22 18.7	16.3	−0.92	− 4.5	0.0/04.3	5204
1999 RR_{47}	2000 12 04.3	04 44.13	+16 16.4	19.3	−1.04	− 2.1	2.1/03.7	3919
1999 RZ_{123}	2000 12 04.3	04 44.15	+27 52.7	17.7	−1.04	− 5.3	1.9/05.1	7500
(19145)	2000 12 04.3	04 44.24	+11 36.5	15.9	−1.10	+ 7.0	5.5/04.4	6461
2000 RP_{62}	2000 12 04.3	04 44.26	+18 08.1	18.2	−1.01	+ 0.7	1.4/04.0	7119
1998 FE_{28}	2000 12 04.3	04 44.37	+15 38.8	18.0	−1.07	− 3.1	2.9/03.6	7456
2000 UK_{104}	2000 12 04.3	04 44.42	+29 43.4	17.9	−1.19	− 3.9	2.9/05.3	7303
1981 EF_{45}	2000 12 04.4	04 44.35	+23 17.8	19.7	−0.89	− 1.2	0.3/04.5	7425
(19056)	2000 12 04.4	04 44.36	+25 53.7	18.1	−1.05	− 1.0	1.4/04.8	5373
1999 JD_{61}	2000 12 04.4	04 44.40	+13 51.2	18.2	−1.04	− 1.2	3.2/03.7	7484
1993 SC_{6}	2000 12 04.4	04 44.55	+19 12.6	19.0	−1.16	− 3.0	1.2/04.1	7433
(10701)	2000 12 04.4	04 44.55	+01 10.2	17.4	−1.08	+ 1.0	8.7/03.4	6177
1999 LM_{19}	2000 12 04.4	04 44.60	+22 57.5	18.3	−1.11	− 2.6	0.3/04.5	7491
(10988)	2000 12 04.4	04 44.65	−05 12.0	18.7	−1.09	+ 2.7	9.1/02.9	*35209*
1998 HW_{99}	2000 12 04.4	04 44.76	+28 37.6	19.7	−1.10	+ 1.7	2.0/04.9	7466
2000 SQ_{42}	2000 12 04.4	04 44.77	−28 24.6	17.1	−0.46	− 6.2	28.7/17.0	7567
2000 VX_{33}	2000 12 04.4	04 44.78	+20 09.5	17.7	−0.96	− 3.1	0.9/04.2	7332
1999 NM_{10}	2000 12 04.4	04 44.80	+13 01.8	19.7	−0.88	− 0.4	2.8/03.7	*36090*
1998 CZ_{1}	2000 12 04.5	04 44.89	+14 12.2	18.4	−1.03	+ 1.8	2.8/04.0	7452
1997 XH_{5}	2000 12 04.5	04 44.95	+28 49.9	18.8	−1.19	− 1.8	2.9/05.2	7449
(11519)	2000 12 04.5	04 44.96	+23 49.3	18.4	−1.11	− 1.5	0.5/04.7	*35838*
1999 SO_{26}	2000 12 04.5	04 45.05	+18 23.9	18.3	−0.88	+ 1.1	1.2/04.3	7506
1998 FS_{72}	2000 12 04.5	04 45.07	+23 07.2	18.8	−1.13	+ 1.1	0.3/04.6	7459
2000 VW_{49}	2000 12 04.5	04 45.07	+26 24.3	16.6	−1.18	− 1.3	1.9/04.9	7346
1999 RW_{155}	2000 12 04.5	04 45.10	+06 49.9	19.0	−0.83	− 2.7	4.8/02.8	7502
2000 RG_{61}	2000 12 04.5	04 45.13	+16 56.0	18.4	−0.88	− 1.7	1.8/04.0	7556
1996 XT_{2}	2000 12 04.5	04 45.28	+08 05.9	16.1	−1.62	+25.5	7.2/07.0	7443
(18050)	2000 12 04.6	04 45.24	+14 21.5	17.5	−0.86	− 3.5	2.5/03.6	4230
(18562)	2000 12 04.6	04 45.25	+23 41.8	18.4	−0.86	− 1.2	0.4/04.8	5228
2000 VF_{34}	2000 12 04.6	04 45.28	+15 21.8	17.3	−1.09	− 4.9	3.0/03.7	7332
1996 XC_{36}	2000 12 04.6	04 45.34	+13 59.1	19.2	−0.97	− 0.3	3.2/03.9	6747
(18759)	2000 12 04.6	04 45.36	+29 14.1	18.1	−1.26	− 1.3	2.8/05.3	5286
1996 SS_{4}	2000 12 04.6	04 45.38	+17 29.5	18.3	−1.08	− 3.0	1.9/04.1	7441
1992 RO_{1}	2000 12 04.6	04 45.42	+03 13.4	17.8	−1.08	+ 1.3	7.4/03.6	7431
1999 NC_{41}	2000 12 04.6	04 45.50	+21 55.2	18.5	−1.04	− 1.3	0.1/04.6	7493
2000 VS_{60}	2000 12 04.6	04 45.57	+17 27.5	17.8	−1.05	− 1.9	2.4/04.2	7358
1998 HR_{63}	2000 12 04.6	04 45.62	+20 36.0	18.3	−0.99	− 0.3	0.6/04.5	7465
1998 DB_{3}	2000 12 04.6	04 45.67	+14 36.0	18.7	−1.09	− 0.7	3.2/04.0	7452
1999 JR_{107}	2000 12 04.6	04 45.69	+22 31.7	17.8	−1.24	+ 0.1	0.1/04.7	7488
(18051)	2000 12 04.6	04 45.72	+15 46.2	17.6	−0.87	− 4.3	2.2/03.8	4230
2000 VA_{50}	2000 12 04.6	04 45.72	+24 52.4	17.6	−1.25	+ 0.4	1.2/04.9	7636
1998 FL_{48}	2000 12 04.6	04 45.73	+23 45.6	18.6	−1.06	− 3.1	0.5/04.9	7457
(19226)	2000 12 04.7	04 45.66	+12 22.3	17.6	−0.78	− 2.3	2.9/03.6	6485
(11972)	2000 12 04.7	04 45.73	+29 14.6	17.5	−0.95	− 0.5	2.4/05.4	6177
1999 RP_{226}	2000 12 04.7	04 45.73	+20 17.1	18.8	−0.89	− 3.8	0.7/04.5	6917
1999 JH_{40}	2000 12 04.7	04 45.79	+22 56.3	18.2	−1.20	− 0.4	0.2/04.8	7482
(19078)	2000 12 04.7	04 45.80	+26 07.3	17.1	−1.03	+ 3.5	1.2/04.9	5379
1999 PK_{4}	2000 12 04.7	04 45.87	+09 31.1	18.7	−0.86	+ 0.2	3.9/03.7	7495
2000 VX_{30}	2000 12 04.7	04 45.88	+15 55.1	18.8	−1.09	− 3.2	2.3/04.0	7328
(18029)	2000 12 04.7	04 45.89	+13 42.6	17.6	−1.06	− 5.5	3.0/03.6	4224
2000 RM_{61}	2000 12 04.7	04 45.92	+28 39.7	17.7	−1.20	+ 2.7	2.3/05.1	7555

1999 NV_{9}	2000 12 04.7	04 45.99	+10 33.4	18.3	−1.11	− 0.8	4.9/03.7	7492
(11086)	2000 12 04.7	04 46.05	+28 22.3	15.5	−1.22	+ 1.4	3.0/05.2	*35234*
2000 RE_{61}	2000 12 04.7	04 46.05	+18 29.4	17.8	−1.13	+ 1.7	1.6/04.5	7556
(12076)	2000 12 04.8	04 46.08	+25 39.7	19.2	−1.02	− 1.2	1.0/05.1	*36294*
2000 SE_{296}	2000 12 04.8	04 46.08	+26 18.6	16.6	−1.05	− 8.5	1.8/05.5	7598
1998 KK_{16}	2000 12 04.8	04 46.18	+25 47.8	23.1	−0.93	− 0.3	0.8/05.1	*32333*
1999 NR_{56}	2000 12 04.8	04 46.23	+26 35.4	18.5	−0.92	− 4.4	1.3/05.4	6868
1997 AL_{6}	2000 12 04.8	04 46.23	+41 41.6	18.3	−1.26	− 9.2	7.3/08.4	7445
7595 P-L	2000 12 04.8	04 46.27	+16 58.8	18.8	−1.12	− 1.2	2.3/04.4	*38736*
(18437)	2000 12 04.8	04 46.27	+18 11.9	17.3	−1.07	+ 2.5	1.4/04.6	5192
1998 HC_{149}	2000 12 04.8	04 46.30	+30 08.7	15.7	−1.13	+ 5.9	3.3/05.0	7467
1999 RU_{171}	2000 12 04.8	04 46.33	+35 45.5	17.8	−1.05	− 0.7	4.3/06.1	7502
1997 EB_{36}	2000 12 04.8	04 46.33	+17 36.5	19.0	−0.94	− 0.9	1.6/04.4	7446
1999 RZ_{128}	2000 12 04.8	04 46.40	+21 09.8	19.2	−1.07	− 2.4	0.4/04.7	7500
1998 FG_{125}	2000 12 04.8	04 46.42	+35 46.6	19.2	−1.26	+ 1.9	4.9/05.7	6789
(17441)	2000 12 04.8	04 46.43	+22 55.2	15.8	−1.09	+ 0.9	0.3/04.9	4052
2000 VM_{29}	2000 12 04.8	04 46.45	+14 46.4	17.7	−1.04	− 3.8	3.5/03.9	7326
2000 VP_{29}	2000 12 04.8	04 46.45	+19 03.8	17.7	−1.14	+ 6.2	1.4/04.8	7326
1999 RG_{140}	2000 12 04.8	04 46.45	+24 27.9	19.1	−1.07	− 3.5	0.7/05.1	6897
(19064)	2000 12 04.8	04 46.48	+27 42.1	18.0	−1.16	− 0.5	2.2/05.3	5376
1999 NN_{37}	2000 12 04.8	04 46.49	+37 24.2	18.0	−1.17	− 5.0	5.3/07.0	6864
1998 FR_{5}	2000 12 04.8	04 46.59	+24 12.4	19.2	−1.05	− 1.9	0.6/05.1	6776
1999 RY_{186}	2000 12 04.9	04 46.54	+25 43.0	17.6	−1.09	− 2.2	1.2/05.2	7503
1999 RO_{45}	2000 12 04.9	04 46.62	+20 12.9	19.4	−0.87	− 3.8	0.7/04.7	6881
1999 TG_{265}	2000 12 04.9	04 46.64	+25 27.4	17.7	−0.89	− 5.9	0.9/05.4	7510
2000 VW_{30}	2000 12 04.9	04 46.66	+13 54.5	19.3	−1.03	− 1.2	3.1/04.2	7328
1994 PH_{26}	2000 12 04.9	04 46.74	+23 50.7	17.8	−0.97	− 0.8	0.5/05.1	7436
1998 HP_{24}	2000 12 04.9	04 46.85	+25 27.8	17.7	−1.00	+ 2.6	0.9/05.1	7464
1998 FM_{59}	2000 12 04.9	04 46.95	+19 18.4	18.4	−1.11	− 0.3	1.3/04.7	6782
2000 RM_{62}	2000 12 04.9	04 46.96	+20 52.5	17.6	−0.92	− 0.6	0.5/04.9	7556
1998 KH_{55}	2000 12 05.0	04 46.94	+01 00.5	17.8	−0.84	+ 0.9	6.4/03.4	7469
2000 XL_{6}	2000 12 05.0	04 46.97	+32 24.9	17.2	−1.14	− 1.0	3.7/06.0	7397
(10841)	2000 12 05.0	04 47.01	+33 47.0	17.3	−1.85	+11.8	5.5/04.6	7419
1999 NH_{12}	2000 12 05.0	04 47.06	+18 01.7	18.6	−1.17	− 2.6	1.8/04.6	7492
2000 VU_{49}	2000 12 05.0	04 47.08	+26 31.3	17.1	−1.02	− 1.6	1.5/05.4	7346
2000 RL_{9}	2000 12 05.0	04 47.12	+23 03.8	17.3	−1.24	+ 3.5	0.3/05.1	7546
1981 EG_{11}	2000 12 05.0	04 47.15	+15 08.8	18.6	−0.97	− 5.0	3.3/04.0	7424
1985 SH_{1}	2000 12 05.0	04 47.15	+17 21.4	17.7	−1.07	− 1.7	2.3/04.6	7425
(18543)	2000 12 05.0	04 47.15	+32 01.8	17.6	−1.07	− 3.0	3.2/06.2	5222
2000 UH_{80}	2000 12 05.0	04 47.20	+27 19.3	16.9	−1.02	+ 2.8	2.5/05.3	7623
1999 RE_{78}	2000 12 05.0	04 47.24	+20 53.0	18.9	−1.01	− 2.3	0.5/04.9	287
(18642)	2000 12 05.0	04 47.27	+27 44.3	17.6	−1.24	+ 0.4	2.4/05.4	5251
(18582)	2000 12 05.0	04 47.29	+11 26.6	15.0	−1.36	−16.7	5.2/02.8	5234
1999 NQ_{11}	2000 12 05.0	04 47.33	+18 09.0	17.9	−0.97	− 1.7	1.5/04.7	7492
1999 JT_{44}	2000 12 05.0	04 47.40	+28 27.9	17.7	−1.29	+ 0.7	2.7/05.5	7483
1996 TX_{3}	2000 12 05.0	04 47.43	+28 33.5	18.1	−1.22	− 0.1	2.4/05.6	7441
2000 VS_{34}	2000 12 05.0	04 47.44	+16 08.8	18.7	−1.13	− 5.7	2.8/04.3	7333
1981 EJ_{45}	2000 12 05.1	04 47.41	+25 02.3	19.3	−0.91	− 2.6	0.8/05.4	7425
1999 NP_{54}	2000 12 05.1	04 47.49	+10 37.4	19.3	−1.05	− 3.7	4.2/03.7	*36091*
2000 UL_{104}	2000 12 05.1	04 47.51	+31 45.7	16.7	−1.23	− 0.7	4.6/05.9	7626
1998 FS_{84}	2000 12 05.1	04 47.51	+02 45.7	17.6	−1.02	+ 2.5	7.4/04.3	7460
1999 TS_{244}	2000 12 05.1	04 47.64	+15 22.6	18.7	−0.81	− 1.6	2.0/04.4	6947
(11875)	2000 12 05.1	04 47.68	+16 28.0	16.5	−0.91	+ 2.0	1.8/04.8	*36239*
1999 JV_{34}	2000 12 05.1	04 47.74	+12 46.4	17.0	−1.06	−10.4	4.5/03.5	7482
1981 DP_{1}	2000 12 05.1	04 47.76	+21 23.5	18.8	−1.13	− 4.7	0.4/05.0	7423
1992 EH_{18}	2000 12 05.2	04 47.82	+10 23.4	17.4	−0.88	− 3.3	4.6/03.8	7430
(18539)	2000 12 05.2	04 47.87	+20 55.9	15.9	−0.95	− 4.3	0.7/05.0	5221
1999 RA_{103}	2000 12 05.2	04 48.01	+22 05.7	16.9	−0.86	− 3.3	0.1/05.2	7499
1992 PN_{2}	2000 12 05.2	04 48.06	+20 07.8	17.2	−1.09	− 4.5	1.0/05.0	7430
2000 RS_{55}	2000 12 05.2	04 48.09	+11 10.9	18.4	−0.87	− 3.5	4.1/03.9	7117
(12865)	2000 12 05.2	04 48.09	+12 07.0	17.8	−0.83	− 2.8	3.1/04.1	*37082*
2000 XM_{6}	2000 12 05.2	04 48.11	+34 17.5	17.8	−1.09	−10.6	4.2/07.6	7397
2000 VY_{49}	2000 12 05.2	04 48.14	+24 06.9	17.8	−1.13	+ 0.1	0.8/05.4	7347
(10547)	2000 12 05.2	04 48.15	+24 39.0	17.3	−1.20	− 0.5	0.8/05.4	*34448*
1998 BC_{8}	2000 12 05.2	04 48.17	+27 27.6	18.8	−1.20	− 1.9	1.9/05.7	7450
(18304)	2000 12 05.2	04 48.18	+27 39.0	16.3	−0.95	− 4.4	2.0/06.0	5155
(10578)	2000 12 05.2	04 48.19	+29 50.3	18.1	−1.24	+ 0.8	2.6/05.8	*34457*
(19567)	2000 12 05.2	04 48.22	+19 01.5	16.3	−1.01	− 5.8	1.2/04.8	6588
1999 JE_{31}	2000 12 05.2	04 48.28	+21 28.3	16.9	−1.12	− 2.8	0.4/05.2	7482
2000 XO_{6}	2000 12 05.2	04 48.32	+32 08.4	18.1	−1.22	− 1.3	3.6/06.2	7397
1999 RK_{149}	2000 12 05.3	04 48.43	+17 56.0	20.0	−0.86	− 1.1	1.4/04.9	7501
(10721)	2000 12 05.3	04 48.45	+34 32.5	16.3	−1.31	− 1.1	5.7/07.0	*34749*
(19594)	2000 12 05.3	04 48.51	+30 44.0	18.2	−1.20	− 2.9	2.9/06.2	6596
1999 RQ_{231}	2000 12 05.3	04 48.58	+16 33.9	19.5	−0.94	+ 0.4	1.8/04.9	7505
1999 RR_{11}	2000 12 05.3	04 48.60	+10 12.5	18.9	−1.01	− 2.5	4.0/04.1	*40355*
1998 FM_{47}	2000 12 05.3	04 48.65	+34 02.0	17.9	−1.21	− 1.4	5.1/06.5	6780
2000 VS_{44}	2000 12 05.3	04 48.69	+27 21.0	16.9	−1.09	− 0.8	2.5/05.8	7341
1998 FY_{90}	2000 12 05.4	04 48.76	+16 40.1	15.9	−1.07	+ 2.9	2.9/05.2	6786
1999 RQ_{61}	2000 12 05.4	04 48.83	+26 31.9	18.9	−1.14	− 1.7	1.5/05.8	7497
1999 SU_{4}	2000 12 05.4	04 48.90	+04 32.5	19.4	−0.81	− 4.3	5.3/03.1	6254
2000 VX_{57}	2000 12 05.4	04 48.92	+30 02.3	18.4	−1.23	+ 2.3	3.8/05.8	7356
(18356)	2000 12 05.4	04 48.94	+23 42.3	16.3	−0.96	− 3.5	0.5/05.6	5169
(19426)	2000 12 05.4	04 49.00	+15 06.3	18.7	−0.92	− 3.0	2.3/04.6	6544
1999 RO_{72}	2000 12 05.4	04 49.04	+19 30.1	18.6	−0.92	− 0.9	0.9/05.2	7498
(19449)	2000 12 05.4	04 49.15	+05 20.6	18.6	−0.92	− 1.8	5.5/03.7	6551
1996 TA_{35}	2000 12 05.5	04 49.14	+26 55.4	17.9	−1.19	− 4.1	1.9/06.0	7442
2111 P-L	2000 12 05.5	04 49.15	+37 25.9	19.3	−1.00	− 1.2	4.4/07.0	7665
1998 FD_{104}	2000 12 05.5	04 49.18	+05 59.3	19.2	−0.88	− 3.7	4.7/03.5	*37277*
1999 RM_{174}	2000 12 05.5	04 49.27	+10 43.5	20.2	−0.86	− 1.1	3.4/04.5	5613
2204 T-3	2000 12 05.5	04 49.27	+18 04.3	19.0	−1.06	− 3.9	1.6/05.0	7669
1996 UR_{3}	2000 12 05.5	04 49.32	+22 37.7	18.7	−1.14	− 3.6	0.1/05.6	6744
2000 RB_{61}	2000 12 05.5	04 49.33	+23 40.8	18.1	−0.92	− 0.1	0.4/05.6	7556
1999 JG_{73}	2000 12 05.5	04 49.43	+12 51.6	17.6	−1.12	+ 0.1	4.3/04.9	7486
1993 TF_{11}	2000 12 05.5	04 49.46	+20 07.8	17.4	−1.06	− 4.4	1.2/05.3	6716
2000 SP_{319}	2000 12 05.5	04 49.59	+41 36.8	17.3	−1.32	+ 3.1	8.2/06.5	7210
1988 RH_{4}	2000 12 05.6	04 49.69	+33 11.2	18.8	−1.23	− 1.7	3.8/07.0	6699
1996 VG_{3}	2000 12 05.6	04 49.76	+19 27.9	17.0	−1.06	− 3.8	1.3/05.3	7442
1989 TZ_{11}	2000 12 05.6	04 49.83	+23 44.6	16.6	−1.35	+ 4.0	12.4/27.0	7427
(17727)	2000 12 05.6	04 49.87	+32 50.3	17.1	−1.26	+ 0.3	4.6/06.5	4134
2000 WV_{92}	2000 12 05.6	04 49.89	+21 57.2	18.6	−0.84	− 0.4	0.1/05.6	7381
2000 VB_{50}	2000 12 05.7	04 49.99	+20 18.6	17.0	−1.11	− 6.2	1.0/05.4	7347
1996 CK	2000 12 05.7	04 50.03	+61 28.5	18.7	−2.10	− 1.8	20.9/10.8	6734

(19002)	2000 12 05.7	04 50.08	+22 46.3	17.6	−1.17	+ 1.9	0.1/05.7	5358
2000 RN_{62}	2000 12 05.7	04 50.34	+12 31.9	17.4	−0.92	− 5.9	3.5/04.3	7556
2000 UB_{56}	2000 12 05.7	04 50.35	+17 01.9	17.5	−1.01	− 6.8	2.1/05.0	7268
1999 LD_4	2000 12 05.7	04 50.37	+10 37.8	17.8	−1.03	− 0.9	4.9/04.8	7490
(19610)	2000 12 05.7	04 50.46	−01 28.7	15.9	−0.94	+ 0.1	9.7/04.0	6601
2240 T-3	2000 12 05.7	04 50.47	+22 37.7	18.4	−1.20	− 4.1	0.1/05.8	7413
(11551)	2000 12 05.7	04 50.49	+06 06.9	17.0	−1.00	+ 2.2	6.5/04.9	*35845*
2000 RA_{61}	2000 12 05.8	04 50.53	+28 37.0	17.2	−1.07	+ 2.7	2.4/06.1	7556
1998 FF_{26}	2000 12 05.8	04 50.53	+23 57.9	18.3	−1.16	− 1.5	0.6/05.9	6777
2000 VU_{29}	2000 12 05.8	04 50.56	+13 39.1	17.6	−1.00	− 6.7	3.9/04.6	7633
2000 VT_{29}	2000 12 05.8	04 50.64	+15 51.5	17.6	−1.08	+ 1.5	3.0/05.5	7326
1998 JS_2	2000 12 05.8	04 50.66	+18 05.9	17.7	−1.15	+ 1.4	1.8/05.6	7467
1999 TL_{21}	2000 12 05.8	04 50.66	+22 09.5	18.5	−0.89	− 1.5	0.1/05.8	7507
(19424)	2000 12 05.8	04 50.71	+16 31.4	19.0	−1.01	− 2.5	2.1/05.2	6543
1999 KU_{14}	2000 12 05.8	04 50.85	+17 16.6	18.9	−1.08	− 1.6	2.0/05.4	7490
1999 OA_5	2000 12 05.8	04 50.87	+29 38.9	18.4	−1.20	− 3.9	2.9/06.7	7495
(17866)	2000 12 05.8	04 50.93	+25 25.6	17.9	−1.07	+ 3.5	0.9/06.0	4176
1998 HM_{92}	2000 12 05.9	04 50.97	+06 51.3	18.1	−0.94	− 5.0	5.7/03.8	7465
2000 SW_{295}	2000 12 05.9	04 50.98	+30 25.6	16.7	−0.93	− 3.6	3.6/07.0	7598
2000 SF_{296}	2000 12 05.9	04 51.04	+14 45.8	16.4	−1.16	−16.2	3.5/04.2	7599
(18442)	2000 12 05.9	04 51.12	+24 30.1	17.3	−0.96	− 1.8	0.7/06.1	5193
1999 RP_{103}	2000 12 05.9	04 51.12	+04 47.8	18.5	−0.87	− 3.3	6.0/03.8	6888
1999 TU_{158}	2000 12 05.9	04 51.16	+19 10.5	18.6	−0.92	− 3.0	1.1/05.6	7509
1997 YQ_{11}	2000 12 05.9	04 51.16	+19 53.4	18.4	−1.16	+ 0.6	1.0/05.8	7449
2000 VU_{50}	2000 12 05.9	04 51.22	+27 57.6	18.0	−1.09	+ 1.6	2.0/06.3	7636
1998 HV_{87}	2000 12 05.9	04 51.23	+15 54.1	18.7	−0.88	− 4.1	2.0/05.2	7465
2000 WR_{113}	2000 12 05.9	04 51.28	+29 01.9	17.0	−1.20	− 4.5	2.9/07.0	7656
1997 GZ_{24}	2000 12 05.9	04 51.30	+01 34.9	18.9	−0.80	− 2.7	6.5/03.6	7447
(18821)	2000 12 05.9	04 51.34	+18 46.2	17.6	−0.92	− 1.4	1.4/05.6	5305
1999 RU_{128}	2000 12 06.0	04 51.31	−03 12.2	18.6	−0.84	− 0.9	8.0/03.7	7500
1981 EE_{31}	2000 12 06.0	04 51.35	−08 45.4	19.4	−1.01	− 2.1	10.5/03.1	*35415*
(19649)	2000 12 06.0	04 51.38	+11 14.9	18.1	−0.83	− 3.2	3.6/04.7	6614
1999 RH_{133}	2000 12 06.0	04 51.40	+24 39.7	18.4	−0.98	− 3.8	0.7/06.3	7500
(12125)	2000 12 06.0	04 51.43	+22 31.3	18.2	−0.89	− 1.4	0.0/06.0	*36308*
(19588)	2000 12 06.0	04 51.43	+20 26.7	16.4	−0.89	− 1.3	0.8/05.8	6595
2000 SY_{295}	2000 12 06.0	04 51.45	+26 00.4	17.2	−1.03	− 5.7	1.5/06.5	7598
(14213)	2000 12 06.0	04 51.46	−15 49.0	17.2	−0.89	0.0	13.0/02.5	*39112*
1998 HY_{44}	2000 12 06.0	04 51.55	+22 37.3	19.0	−1.00	− 1.8	0.0/06.1	7464
9085 P-L	2000 12 06.0	04 51.71	+29 14.1	19.1	−1.30	− 1.6	2.9/07.0	7667
(11752)	2000 12 06.0	04 51.73	+03 01.4	18.5	−0.95	+ 0.3	6.3/04.7	*35898*
(19223)	2000 12 06.0	04 51.75	+21 59.2	18.8	−0.85	− 0.8	0.1/06.0	6484
1994 WU_7	2000 12 06.1	04 51.80	+13 05.8	18.8	−0.81	− 0.9	2.7/05.3	7437
1997 GN_{19}	2000 12 06.1	04 51.95	−04 51.0	18.8	−0.79	− 4.5	8.7/02.5	7446
1999 JM_{125}	2000 12 06.1	04 51.95	+24 17.9	18.2	−1.16	− 2.6	0.7/06.3	7489
2000 VX_{49}	2000 12 06.1	04 52.00	+25 10.6	17.8	−0.90	− 2.9	0.9/06.4	7347
1998 CR_1	2000 12 06.1	04 52.01	+14 24.0	18.6	−1.00	− 1.4	2.7/05.4	7451
(19799)	2000 12 06.1	04 52.17	+16 27.8	17.6	−0.95	− 4.2	2.3/05.5	6660
1993 DE_1	2000 12 06.1	04 52.17	+33 54.8	17.5	−1.11	− 3.6	3.8/07.5	7431
(18391)	2000 12 06.1	04 52.20	+26 10.9	18.7	−1.19	− 2.9	1.4/07.0	5179
1999 RE_{82}	2000 12 06.1	04 52.22	−00 02.7	18.7	−0.78	− 2.9	6.8/03.5	*40361*
2000 UG_2	2000 12 06.1	04 52.22	+27 00.8	16.2	−1.24	+ 9.6	2.2/06.1	7608
(18852)	2000 12 06.1	04 52.25	+23 07.9	17.8	−0.86	− 1.1	0.2/06.3	5314
1999 TZ_{219}	2000 12 06.2	04 52.20	+39 52.8	19.1	−1.00	− 1.2	4.7/07.9	6945
1996 TL_{39}	2000 12 06.2	04 52.20	+24 34.0	17.0	−1.11	+ 0.7	1.0/06.3	6742
1998 HD_{29}	2000 12 06.2	04 52.23	+10 47.0	19.2	−0.95	− 4.1	3.9/04.8	7464
(10682)	2000 12 06.2	04 52.27	+21 02.9	17.6	−1.21	− 1.8	0.6/06.1	*34739*
(18816)	2000 12 06.2	04 52.35	+27 00.1	16.3	−1.10	− 6.2	1.8/07.0	5304
(19538)	2000 12 06.2	04 52.39	−10 27.5	18.7	−0.98	− 2.0	10.6/03.2	6579
1999 RN_{218}	2000 12 06.2	04 52.42	+04 57.3	19.3	−0.88	− 2.3	5.5/04.4	7504
1999 RP_{113}	2000 12 06.2	04 52.55	+34 30.2	17.9	−1.02	− 2.5	4.2/07.6	6892
2000 VU_{34}	2000 12 06.2	04 52.57	+24 18.3	17.8	−1.18	+ 6.1	0.8/06.3	7634
1999 RZ_{213}	2000 12 06.2	04 52.59	+17 11.2	19.3	−1.08	− 1.6	1.9/05.8	4947
(18027)	2000 12 06.2	04 52.67	+12 59.3	16.5	−1.08	− 0.4	4.6/05.6	4224
4134 T-1	2000 12 06.3	04 52.62	+17 34.7	17.4	−1.01	− 0.7	2.4/05.9	7667
(11451)	2000 12 06.3	04 52.69	+24 50.0	18.1	−0.95	− 1.5	0.7/06.5	*35820*
(19303)	2000 12 06.3	04 52.71	+28 58.2	16.8	−1.13	− 0.4	3.2/07.0	6507
2000 UH_{56}	2000 12 06.3	04 52.73	+09 35.5	16.4	−0.94	− 9.9	5.4/04.0	7268
(12490)	2000 12 06.3	04 52.82	+21 16.7	19.0	−0.85	− 1.3	0.4/06.2	*36737*
1997 FB_3	2000 12 06.3	04 52.95	+09 49.5	18.4	−0.82	− 2.9	3.9/04.9	*40316*
(17781)	2000 12 06.3	04 52.97	+19 12.5	17.2	−1.08	− 0.6	1.3/06.1	4150
2000 WK_{103}	2000 12 06.3	04 53.03	+08 56.3	18.0	−1.03	− 1.7	5.8/05.2	7383
2000 QV_{182}	2000 12 06.3	04 53.04	+32 16.4	17.9	−1.12	+ 0.2	3.2/07.1	7543
1996 TP_{39}	2000 12 06.3	04 53.07	+17 12.9	17.7	−1.02	− 0.7	2.6/06.0	7442
1997 EG_{16}	2000 12 06.3	04 53.07	+20 21.7	20.2	−0.92	− 1.7	0.8/06.2	*36524*
(12098)	2000 12 06.3	04 53.10	+16 24.7	16.6	−0.94	+ 1.9	2.1/06.1	*36300*
1998 OP_{12}	2000 12 06.4	04 53.08	+21 44.4	19.9	−0.85	− 1.2	0.2/06.3	*32757*
2000 SD	2000 12 06.4	04 53.1	+75 39.6	17.2	−2.40	− 7.1	24.8/27.0	7133
1999 RG_{71}	2000 12 06.4	04 53.10	+36 34.0	17.3	−1.06	− 1.0	4.8/07.7	7498
1998 FF_{69}	2000 12 06.4	04 53.15	+20 57.6	18.8	−1.11	− 2.0	0.7/06.3	7459
2000 VD_{50}	2000 12 06.4	04 53.20	+24 49.3	17.3	−1.09	− 2.6	1.1/07.0	7347
(18656)	2000 12 06.4	04 53.21	+33 59.3	16.9	−1.21	− 2.9	5.1/07.6	5255
(18861)	2000 12 06.4	04 53.24	+16 27.8	18.6	−1.01	0.0	2.1/06.0	5317
(11766)	2000 12 06.4	04 53.24	+30 01.1	17.0	−0.96	− 1.6	2.5/07.2	*35901*
(18836)	2000 12 06.4	04 53.30	+23 23.3	17.8	−1.18	− 3.8	0.4/06.5	5309
1998 HO_{145}	2000 12 06.4	04 53.36	+16 28.2	19.0	−1.02	− 1.2	2.2/05.9	7467
1998 FQ_{63}	2000 12 06.4	04 53.36	+26 30.0	18.2	−1.03	− 0.3	1.3/07.0	7459
1999 KX_{11}	2000 12 06.4	04 53.40	+26 26.2	19.5	−1.19	− 2.3	1.4/07.0	7490
1999 JJ_{69}	2000 12 06.4	04 53.40	+14 07.9	18.4	−1.15	− 0.3	3.3/05.9	6845
(19077)	2000 12 06.4	04 53.48	+15 23.5	17.8	−1.07	+ 1.8	3.2/06.1	5379
2000 VW_{29}	2000 12 06.5	04 53.59	+18 12.3	17.9	−1.13	+ 0.6	1.7/06.2	7327
(18334)	2000 12 06.5	04 53.63	+16 26.8	17.6	−1.03	− 0.9	2.1/06.0	5163
2000 VP_{34}	2000 12 06.5	04 53.66	+19 25.1	18.4	−1.18	− 3.3	1.5/06.2	7333
(10824)	2000 12 06.5	04 53.68	+26 20.7	16.7	−1.29	+ 1.0	1.7/07.0	*34776*
1985 RX_2	2000 12 06.5	04 53.68	+22 56.3	18.3	−1.17	− 1.1	10.0/27.0	7425
1999 JH_{57}	2000 12 06.5	04 53.70	+18 15.1	18.6	−1.11	− 0.8	1.6/06.2	7484
4039 P-L	2000 12 06.5	04 53.74	+20 33.6	19.0	−1.15	− 2.3	0.8/06.4	7401
1999 TM_{107}	2000 12 06.5	04 53.78	+32 14.6	18.4	−0.97	− 2.8	3.0/07.6	6934
(12598)	2000 12 06.5	04 53.84	+08 06.1	18.1	−0.92	− 0.9	5.1/05.3	*36769*
(12180)	2000 12 06.5	04 53.84	+09 16.8	18.8	−0.83	− 0.1	3.9/05.5	*36323*
4218 P-L	2000 12 06.5	04 53.93	+28 15.1	19.1	−1.02	− 2.1	1.7/07.1	*36579*
1999 RK_{151}	2000 12 06.6	04 53.93	+23 03.4	17.4	−0.96	− 0.3	0.2/06.6	6900
(19650)	2000 12 06.6	04 54.00	+33 58.5	18.1	−0.97	− 4.5	3.5/08.1	6614

2000 WL_{124}	2000 12 06.6	04 54.08	+31 24.9	17.9	−1.45	−14.6	4.2/08.3	7657
1999 PP_{4}	2000 12 06.6	04 54.26	+28 58.4	18.1	−0.94	− 0.2	1.9/07.2	7495
1999 RY_{16}	2000 12 06.6	04 54.38	+15 18.9	18.5	−0.87	− 2.5	2.3/05.9	7496
1998 EC_{9}	2000 12 06.6	04 54.41	+20 43.2	19.0	−1.02	− 0.2	0.6/06.6	7454
1999 SG_{16}	2000 12 06.7	04 54.43	+16 37.4	18.0	−0.86	− 4.8	1.9/06.0	7506
1995 PJ	2000 12 06.7	04 54.45	+29 08.2	20.0	−1.11	− 2.7	2.4/07.4	7437
1999 JK_{4}	2000 12 06.7	04 54.47	+00 06.2	16.6	−1.09	−13.7	10.7/02.4	6835
2000 VF_{50}	2000 12 06.7	04 54.68	+24 11.1	17.9	−1.10	− 5.5	0.8/07.0	7348
1998 EY_{6}	2000 12 06.7	04 54.71	+23 08.7	18.3	−1.18	− 2.5	10.5/17.0	7454
1999 JS_{27}	2000 12 06.7	04 54.74	+21 08.9	19.3	−1.11	− 1.5	8.2/27.0	*35736*
2000 SZ_{319}	2000 12 06.7	04 54.84	+22 13.1	16.7	−0.99	−10.4	8.7/27.0	7601
1998 HF_{3}	2000 12 06.8	04 54.85	+06 32.8	19.3	−0.82	− 2.5	4.7/05.2	7463
1991 PL_{16}	2000 12 06.8	04 55.06	+41 28.7	18.6	−1.28	− 1.5	6.5/08.8	7429
2000 RZ_{76}	2000 12 06.8	04 55.10	+08 12.2	16.5	−0.91	− 7.0	6.2/04.7	7127
2000 RO_{62}	2000 12 06.8	04 55.11	+25 12.4	17.2	−1.02	+ 0.4	0.9/07.0	7556
1999 RX_{14}	2000 12 06.8	04 55.17	+26 29.4	18.3	−0.95	− 1.4	1.2/07.2	7496
(10511)	2000 12 06.8	04 55.28	+35 15.6	17.4	−1.09	− 1.0	4.0/08.0	*35676*
(19120)	2000 12 06.8	04 55.29	+25 44.2	16.3	−1.10	− 5.3	1.2/07.3	6454
(11858)	2000 12 06.9	04 55.25	+19 53.1	17.1	−0.89	− 0.8	1.0/06.7	*36235*
(19268)	2000 12 06.9	04 55.28	+25 54.4	18.5	−1.04	− 0.5	1.2/07.2	6497
1981 EP_{47}	2000 12 06.9	04 55.37	+05 49.5	18.2	−0.84	− 2.5	5.9/05.2	7425
2000 RW_{61}	2000 12 06.9	04 55.42	+21 34.9	17.3	−0.95	+ 1.4	0.3/07.0	7556
1999 NU_{40}	2000 12 06.9	04 55.48	+30 13.4	19.0	−0.99	− 1.2	2.5/07.7	6865
2000 RR_{39}	2000 12 06.9	04 55.50	+26 16.3	17.5	−0.95	+ 0.5	1.2/07.2	7108
(11450)	2000 12 06.9	04 55.50	+09 33.0	17.3	−1.11	− 0.8	5.6/05.9	6177
1999 JR_{55}	2000 12 06.9	04 55.52	+13 45.4	18.9	−1.10	− 2.2	3.6/06.2	6842
(19413)	2000 12 06.9	04 55.52	+14 01.4	17.3	−1.02	− 4.1	3.9/06.0	6540
1999 TQ_{59}	2000 12 06.9	04 55.55	+08 07.4	20.2	−0.85	− 2.5	4.5/05.5	4527
1998 DQ_{28}	2000 12 06.9	04 55.56	+37 26.5	18.5	−1.20	− 0.4	5.0/08.2	6770
1981 EO_{30}	2000 12 06.9	04 55.63	+04 50.7	19.2	−0.92	− 1.9	5.6/05.3	*36501*
1998 EX_{2}	2000 12 06.9	04 55.67	+08 17.7	19.8	−0.89	− 2.7	4.4/05.5	*36527*
1999 MR	2000 12 06.9	04 55.71	+21 55.5	19.5	−1.05	− 0.2	8.2/27.0	*36088*
1999 JV_{60}	2000 12 06.9	04 55.74	+17 54.6	18.9	−1.15	− 1.2	1.9/06.6	7484
1998 FX_{90}	2000 12 06.9	04 55.77	+28 23.9	17.7	−1.20	+ 1.4	2.5/07.3	7460
1999 NY_{41}	2000 12 07.0	04 55.67	+48 58.9	17.7	−1.22	− 2.6	8.6/10.4	*40353*
1996 TN_{35}	2000 12 07.0	04 55.70	+19 40.9	18.4	−1.12	+ 0.2	1.2/06.8	7442
1996 YT_{2}	2000 12 07.0	04 55.71	+18 12.4	17.4	−1.02	− 1.9	2.0/06.6	7444
(19229)	2000 12 07.0	04 55.94	+34 12.9	17.3	−1.33	− 1.6	5.3/08.1	6486
1999 RU_{123}	2000 12 07.0	04 55.98	+13 19.9	19.1	−0.89	− 2.0	2.8/06.2	7500
(12724)	2000 12 07.0	04 55.99	+14 06.8	17.5	−0.99	− 2.5	2.8/06.2	*37044*
1999 NA_{7}	2000 12 07.0	04 56.00	+17 16.4	17.0	−1.10	− 1.5	2.4/06.6	7492
(11964)	2000 12 07.0	04 56.14	+20 51.8	18.5	−0.92	− 1.7	0.6/06.9	*36263*
1998 KE_{51}	2000 12 07.0	04 56.18	+07 47.0	19.0	−0.91	− 4.0	4.9/05.3	7469
(17865)	2000 12 07.1	04 56.15	+18 58.0	17.6	−0.94	− 1.4	1.3/06.8	4176
2000 RR_{55}	2000 12 07.1	04 56.37	+21 00.4	16.2	−1.17	+ 2.4	0.7/07.1	7554
1999 RU_{55}	2000 12 07.1	04 56.43	−08 56.4	19.4	−0.99	+ 0.7	10.2/05.0	*36107*
1997 HO_{11}	2000 12 07.1	04 56.53	+28 25.1	18.5	−0.94	− 0.3	2.0/07.6	7447
1999 NU_{3}	2000 12 07.1	04 56.61	+03 49.8	17.9	−0.97	+ 1.3	6.4/06.2	7492
5192 T-2	2000 12 07.1	04 56.62	+62 26.0	18.6	−2.23	+ 0.7	20.6/10.7	*30776*
1995 SR	2000 12 07.2	04 56.65	−00 59.7	19.1	−0.95	− 5.4	7.1/04.3	*37267*
2000 VH_{50}	2000 12 07.2	04 56.73	+21 38.5	17.8	−1.01	− 3.2	0.4/07.1	7348
2000 RL_{11}	2000 12 07.2	04 56.83	+16 03.6	17.4	−1.17	+ 0.4	3.0/06.9	7548
1999 RS_{102}	2000 12 07.2	04 56.99	+25 51.9	18.1	−0.92	− 3.8	1.0/07.7	7499
2000 VW_{34}	2000 12 07.2	04 57.06	+21 57.4	17.1	−1.03	+ 3.4	0.3/07.3	7333
1999 NN_{40}	2000 12 07.3	04 57.00	+35 04.5	19.2	−1.10	− 2.5	4.1/08.6	6865
1993 FZ_{46}	2000 12 07.3	04 57.01	+28 21.4	19.3	−1.07	− 0.9	2.2/07.8	7432
2000 SR_{319}	2000 12 07.3	04 57.04	+47 29.6	16.4	−1.25	+ 3.2	10.1/08.5	7211
(19437)	2000 12 07.3	04 57.13	+18 05.7	18.1	−0.98	+ 0.1	1.6/07.0	6547
1999 RY_{170}	2000 12 07.3	04 57.14	+37 00.7	18.5	−1.05	− 1.0	4.4/08.6	6905
2000 RQ_{61}	2000 12 07.3	04 57.18	+22 42.6	18.2	−1.12	+ 0.4	0.0/07.3	7119
1998 GP_{9}	2000 12 07.3	04 57.21	+24 53.9	18.4	−1.19	+ 4.6	0.9/07.4	7463
1998 CK_{1}	2000 12 07.3	04 57.24	+19 31.2	18.9	−1.11	0.0	1.1/07.1	7451
1981 EB_{31}	2000 12 07.3	04 57.26	+13 08.0	18.7	−0.87	− 1.4	3.1/06.5	7424
1999 RD_{156}	2000 12 07.3	04 57.26	+23 37.5	19.1	−0.89	− 2.2	0.3/07.4	6902
2000 RH_{9}	2000 12 07.3	04 57.34	+13 29.2	16.1	−1.12	− 0.2	4.2/06.7	7094
(18789)	2000 12 07.3	04 57.34	+17 55.8	18.3	−1.15	− 0.7	1.8/07.0	5296
1998 HR_{20}	2000 12 07.3	04 57.35	+25 38.1	17.0	−1.19	+ 2.0	1.4/07.5	6791
1998 HU_{125}	2000 12 07.3	04 57.44	+19 03.8	17.1	−0.97	+ 2.3	1.2/07.2	7466
2000 WP_{93}	2000 12 07.4	04 57.45	+25 24.3	18.8	−1.03	0.0	0.9/07.6	7381
1999 JX_{58}	2000 12 07.4	04 57.47	+22 35.7	17.8	−1.22	+ 1.7	0.0/07.4	7484
1998 KF_{34}	2000 12 07.4	04 57.48	+15 31.1	19.7	−0.99	− 1.9	2.5/06.8	1035
(18043)	2000 12 07.4	04 57.51	+19 31.6	18.2	−0.94	− 0.6	1.1/07.2	4228
(11126)	2000 12 07.4	04 57.51	+19 58.1	17.2	−1.06	+ 2.4	1.0/07.3	*35244*
1998 AR_{4}	2000 12 07.4	04 57.56	+31 35.5	18.6	−1.22	− 3.0	3.1/08.3	7450
1999 TM_{88}	2000 12 07.4	04 57.63	+29 18.2	19.0	−0.91	− 1.5	1.9/08.1	7508
2000 WS_{93}	2000 12 07.4	04 57.69	+26 35.6	17.3	−1.16	+ 3.5	1.8/07.6	7381
1997 EH_{11}	2000 12 07.4	04 57.86	+36 45.0	18.5	−1.16	− 5.8	5.1/09.4	6754
1999 RF_{64}	2000 12 07.4	04 57.92	+36 59.8	19.5	−1.05	− 1.1	4.7/08.8	7497
(11710)	2000 12 07.4	04 57.92	+20 15.3	17.4	−1.09	− 0.2	1.0/07.3	6177
(18565)	2000 12 07.4	04 57.93	+16 36.5	17.9	−0.87	− 2.4	2.1/06.9	5229
1999 RG_{145}	2000 12 07.5	04 57.90	+02 55.4	18.1	−0.96	− 3.1	7.2/05.3	7501
1998 BW_{44}	2000 12 07.5	04 57.99	+13 49.8	18.9	−1.14	+ 0.7	3.5/07.0	6768
1999 RT_{73}	2000 12 07.5	04 58.04	+12 11.8	19.8	−0.93	− 1.8	3.3/06.6	7498
2000 VX_{34}	2000 12 07.5	04 58.07	+19 29.2	17.8	−1.02	− 0.5	1.3/07.3	7333
(12318)	2000 12 07.5	04 58.12	+07 13.0	18.2	−0.85	− 0.2	4.5/06.3	*36691*
2000 WR_{100}	2000 12 07.5	04 58.16	+25 03.9	18.8	−1.12	− 0.9	1.1/07.7	7382
2000 RG_{11}	2000 12 07.5	04 58.21	+10 49.7	17.5	−1.08	− 5.7	5.4/06.2	7548
1978 VH_{4}	2000 12 07.5	04 58.21	+21 22.5	17.8	−1.09	− 2.6	0.6/07.4	7423
(12149)	2000 12 07.5	04 58.25	+05 43.6	18.5	−0.80	− 2.0	4.9/06.0	7420
1996 TS_{11}	2000 12 07.5	04 58.27	+26 03.1	19.2	−1.21	− 1.5	1.3/07.9	7441
1998 FB_{114}	2000 12 07.5	04 58.36	+08 55.2	19.2	−0.93	− 4.6	4.5/06.0	7461
1998 KO_{15}	2000 12 07.6	04 58.39	+32 01.1	17.9	−1.25	+ 5.7	4.1/07.7	7468
1998 KU_{51}	2000 12 07.6	04 58.40	+08 05.5	18.3	−0.85	+ 0.4	4.4/06.7	7469
1994 PV_{15}	2000 12 07.6	04 58.41	+12 54.0	17.4	−0.89	− 1.3	3.5/06.8	7436
2000 WR_{85}	2000 12 07.6	04 58.63	+25 33.3	17.9	−0.99	− 2.6	1.0/07.9	7653
1981 EG_{47}	2000 12 07.6	04 58.67	+22 02.9	20.0	−1.02	− 2.3	0.2/07.6	7425
1999 RU_{59}	2000 12 07.6	04 58.68	+32 06.1	17.6	−0.99	− 0.9	3.3/08.5	7497
2000 VY_{34}	2000 12 07.6	04 58.72	+17 42.4	16.5	−1.13	− 4.5	2.3/07.1	7333
1999 RS_{152}	2000 12 07.6	04 58.74	+06 50.7	17.3	−0.83	− 2.2	5.3/06.2	7501
1998 BS_{4}	2000 12 07.6	04 58.78	+27 22.7	18.2	−1.21	− 4.1	1.9/08.2	7450
(18628)	2000 12 07.6	04 58.79	+16 50.4	17.3	−1.15	+ 0.8	2.6/07.3	5247
(19327)	2000 12 07.7	04 58.81	+13 07.0	17.3	−1.04	+ 2.7	3.3/07.3	6514

1998 HN_{148}	2000 12 07.7	04 58.86	+19 44.8	18.6	−0.91	− 1.4	0.9/07.5	7467
2000 VM_{50}	2000 12 07.7	04 58.87	+29 39.8	17.3	−1.11	+ 5.9	2.6/07.8	7636
2000 VO_{50}	2000 12 07.7	04 58.87	+21 32.0	18.3	−1.13	− 3.9	0.4/07.6	7348
(17868)	2000 12 07.7	04 58.91	+19 34.2	17.1	−0.87	− 4.2	1.0/07.4	4177
1999 JJ_{111}	2000 12 07.7	04 58.91	+15 01.3	18.3	−1.12	+ 0.1	3.2/07.3	7488
2000 RM_{55}	2000 12 07.7	04 58.94	+17 09.7	17.1	−1.24	− 1.9	2.5/07.3	7554
1999 SP_{18}	2000 12 07.7	04 59.04	+31 08.3	17.9	−0.98	+ 1.6	2.6/08.2	7506
(16086)	2000 12 07.7	04 59.05	+20 48.6	17.7	−0.88	− 1.2	0.6/07.6	1784
1998 FO_{34}	2000 12 07.7	04 59.06	+45 48.6	16.9	−1.44	− 0.6	10.1/09.6	7457
1999 LL	2000 12 07.7	04 59.13	+14 25.1	19.7	−1.02	− 6.0	2.9/06.7	*35737*
(11558)	2000 12 07.7	04 59.15	+24 51.6	18.0	−1.01	− 0.2	0.7/07.9	*35847*
1998 KE_{27}	2000 12 07.7	04 59.16	+16 32.4	16.9	−1.05	+ 1.4	2.5/07.5	6801
2000 RH_{11}	2000 12 07.7	04 59.27	+25 07.6	17.4	−1.14	+ 1.2	1.0/07.9	7548
1998 DL_{15}	2000 12 07.8	04 59.26	+34 54.7	16.6	−1.27	+ 0.5	5.7/08.6	7453
(19483)	2000 12 07.8	04 59.34	+02 27.5	16.5	−0.97	− 2.2	8.8/05.8	6562
1998 ER_{11}	2000 12 07.8	04 59.36	+22 02.5	19.8	−1.11	− 0.2	0.2/07.8	6773
1994 CS_{13}	2000 12 07.8	04 59.44	+40 18.6	16.5	−1.34	− 0.5	7.8/09.4	7435
2000 RF_{54}	2000 12 07.8	04 59.49	+11 58.4	17.4	−0.85	− 6.5	4.4/06.4	7555
(12590)	2000 12 07.8	04 59.50	+15 56.5	17.5	−0.93	− 2.0	2.3/07.3	*36766*
(14673)	2000 12 07.8	04 59.52	+21 20.3	17.3	−0.90	− 2.4	0.5/07.7	*39897*
1999 RJ_{165}	2000 12 07.8	04 59.55	+19 31.4	19.8	−0.87	− 1.7	0.9/07.6	1103
1999 JT_{11}	2000 12 07.8	04 59.65	+06 20.6	17.4	−1.60	+18.2	8.7/09.6	6837
1998 EH_2	2000 12 07.8	04 59.66	+29 28.7	17.9	−1.14	+ 0.1	2.7/08.3	6772
1998 HG_{100}	2000 12 07.9	04 59.61	+32 32.3	19.0	−1.22	+ 3.1	3.5/08.2	6796
1999 NE_{48}	2000 12 07.9	04 59.65	+02 58.6	17.0	−0.96	+ 1.2	6.8/07.0	7493
6191 P-L	2000 12 07.9	04 59.70	+19 02.1	19.9	−0.87	− 2.2	1.1/07.6	2802
1999 SX_{25}	2000 12 07.9	04 59.71	+21 13.2	17.7	−1.03	− 5.4	0.5/07.7	7506
1981 EV_{31}	2000 12 07.9	04 59.75	+12 34.7	17.3	−1.04	− 1.4	5.0/07.1	7424
(18229)	2000 12 07.9	04 59.76	+21 31.8	17.9	−1.26	− 2.5	0.5/07.8	7421
1999 RF_{133}	2000 12 07.9	04 59.81	+27 30.4	18.3	−0.94	− 3.8	1.6/08.5	6896
2000 UZ_1	2000 12 07.9	04 59.82	+15 25.8	16.4	−0.98	+ 1.9	3.7/07.6	7224
1999 RG_{55}	2000 12 07.9	04 59.90	+21 13.5	18.0	−0.90	− 1.3	0.5/07.8	7497
(12150)	2000 12 07.9	04 59.97	+38 20.3	16.6	−1.08	− 0.6	5.2/09.2	4878
2000 RM_{11}	2000 12 07.9	05 00.02	+11 45.1	17.2	−1.04	− 2.0	4.7/07.1	7548
(19387)	2000 12 07.9	05 00.03	+30 31.2	18.3	−1.25	− 0.5	2.9/08.5	6532
1991 PD_{13}	2000 12 07.9	05 00.13	+27 12.2	18.5	−1.12	− 1.7	1.7/08.4	7429
1998 EK_8	2000 12 08.0	05 00.10	+26 04.6	17.2	−1.15	− 3.9	1.3/08.4	7454
(19646)	2000 12 08.0	05 00.11	+36 08.1	16.6	−1.05	− 5.5	4.8/09.8	6613
1997 YD_2	2000 12 08.0	05 00.16	+26 47.0	17.0	−1.24	− 3.9	1.8/08.4	7449
1999 TX_{258}	2000 12 08.0	05 00.23	+24 19.2	19.4	−0.85	− 0.9	0.4/08.2	7510
1998 HC_{24}	2000 12 08.0	05 00.23	+18 26.7	18.0	−1.04	− 0.1	1.7/07.7	7464
1999 NQ_4	2000 12 08.0	05 00.26	+22 50.0	19.1	−0.99	− 0.7	0.0/08.0	7492
1999 TG_{90}	2000 12 08.0	05 00.28	+25 50.1	18.8	−0.94	− 1.0	0.9/08.3	7508
1997 AE_1	2000 12 08.0	05 00.28	+35 37.5	18.0	−1.14	− 4.5	4.9/09.5	7444
2000 VL_{50}	2000 12 08.0	05 00.32	+24 34.5	18.5	−1.04	− 1.4	0.8/08.2	7348
1996 XJ_{18}	2000 12 08.0	05 00.38	+08 57.9	20.8	−0.94	+ 0.9	4.5/07.2	*30786*
1999 HJ_3	2000 12 08.0	05 00.41	+26 56.3	18.4	−1.81	+14.9	2.1/07.8	6834
1999 RK_{76}	2000 12 08.0	05 00.53	+14 46.8	19.4	−0.99	− 1.8	2.7/07.4	*40361*
(19178)	2000 12 08.0	05 00.53	+24 42.0	19.0	−1.05	− 2.4	0.6/08.3	6471
1998 HS_{98}	2000 12 08.0	05 00.56	+15 47.5	19.7	−0.93	− 2.5	2.1/07.4	206
2000 VA_{30}	2000 12 08.1	05 00.50	+15 33.8	17.4	−1.10	+ 2.8	3.0/07.9	7327
1998 HU_{33}	2000 12 08.1	05 00.54	+29 20.3	19.3	−1.08	− 1.0	2.2/08.6	7464
1997 BE_2	2000 12 08.1	05 00.58	+13 42.0	18.1	−0.98	− 0.8	4.2/07.4	6750
1999 NS_{49}	2000 12 08.1	05 00.65	−00 41.5	16.5	−0.86	+ 2.6	9.7/07.2	7494
1999 RE_{229}	2000 12 08.1	05 00.72	+28 02.6	19.9	−1.05	− 5.3	1.6/08.8	6253
1981 EQ_{39}	2000 12 08.1	05 00.84	+22 34.5	20.0	−0.90	− 1.4	0.0/08.2	*29910*
2000 QL_{217}	2000 12 08.1	05 00.86	+21 59.1	18.4	−0.94	− 6.6	0.2/08.1	7088
1998 HV_6	2000 12 08.1	05 00.90	+18 00.4	18.5	−1.01	− 2.9	1.6/07.7	7463
1999 RB_{47}	2000 12 08.1	05 00.91	+30 23.7	18.7	−1.04	− 0.8	2.6/08.8	7497
2000 SJ_{330}	2000 12 08.2	05 00.96	+37 05.6	16.6	−1.18	+ 0.6	7.8/09.1	7212
1999 JC_{72}	2000 12 08.2	05 00.97	+15 37.2	17.9	−1.18	+ 0.6	3.2/07.8	7486
1999 RE_{18}	2000 12 08.2	05 01.07	+09 34.5	19.0	−0.91	− 1.4	4.1/07.1	*40355*
4302 P-L	2000 12 08.2	05 01.12	+20 25.3	18.6	−0.87	− 2.2	0.7/08.0	7666
(18698)	2000 12 08.2	05 01.31	+24 55.2	17.9	−1.13	0.0	0.9/08.4	5268
(19697)	2000 12 08.2	05 01.40	+23 27.5	18.8	−0.85	− 1.2	0.2/08.4	6628
2000 RQ_{52}	2000 12 08.3	05 01.38	+24 40.9	17.5	−1.10	+ 0.3	0.9/08.4	7555
2000 RH_{79}	2000 12 08.3	05 01.43	+52 12.0	16.8	−1.64	−16.1	13.8/16.4	7558
1999 JE_{52}	2000 12 08.3	05 01.69	+26 06.9	18.9	−1.24	− 2.1	1.3/08.6	7483
1999 NF_{61}	2000 12 08.3	05 01.72	+23 30.7	19.0	−1.04	− 5.3	0.3/08.5	7494
1996 VU_{29}	2000 12 08.3	05 01.89	+16 27.8	17.1	−1.09	− 2.5	2.6/07.9	7443
1998 FS_{49}	2000 12 08.4	05 01.80	+26 54.5	18.8	−1.14	− 1.2	1.5/08.7	7457
1999 SH_{22}	2000 12 08.4	05 01.81	+15 43.4	20.1	−0.98	− 1.4	2.2/07.9	2105
1999 JG_{23}	2000 12 08.4	05 01.91	+17 02.1	18.9	−1.14	− 2.3	2.2/08.0	4458
6834 P-L	2000 12 08.4	05 01.92	+26 10.7	19.2	−0.89	− 0.9	0.9/08.7	7667
1998 FW_{98}	2000 12 08.4	05 01.97	+20 39.0	17.7	−1.09	− 4.4	0.9/08.2	7460
(19402)	2000 12 08.4	05 02.05	+16 51.1	15.3	−0.87	+ 2.1	3.5/08.2	6537
(18351)	2000 12 08.4	05 02.07	+37 14.0	16.8	−1.14	− 1.8	5.8/09.8	5168
1999 NN_{11}	2000 12 08.4	05 02.08	+16 37.7	18.9	−1.11	− 0.5	2.3/08.0	7492
(11943)	2000 12 08.4	05 02.10	+31 52.2	16.9	−0.98	− 2.9	2.8/09.4	*36257*
(17446)	2000 12 08.4	05 02.11	+14 41.3	16.7	−1.04	− 3.3	3.3/07.7	4053
(11059)	2000 12 08.4	05 02.14	+00 58.2	17.6	−0.95	− 1.3	7.5/06.9	*35227*
(12148)	2000 12 08.4	05 02.15	+19 05.1	17.7	−0.94	− 0.4	1.3/08.2	*36314*
1999 RD_{192}	2000 12 08.4	05 02.16	+21 32.4	17.6	−1.02	0.0	0.4/08.4	7503
(17948)	2000 12 08.4	05 02.17	+14 43.9	17.6	−1.08	− 1.0	3.0/07.9	4200
(19003)	2000 12 08.4	05 02.18	+17 43.7	17.7	−0.94	− 2.1	1.9/08.0	5358
1997 CX_{15}	2000 12 08.4	05 02.25	+24 23.7	18.7	−0.97	− 1.5	0.6/08.6	6752
(17853)	2000 12 08.4	05 02.27	+15 57.8	18.1	−0.88	0.0	2.1/08.1	4172
1999 OT	2000 12 08.5	05 02.25	+03 36.2	19.8	−0.84	+ 0.4	6.3/07.4	6869
1998 DP_{13}	2000 12 08.5	05 02.32	+61 01.3	20.4	−1.73	− 1.4	10.0/12.7	*36526*
2000 RY_{51}	2000 12 08.5	05 02.33	+17 33.3	18.5	−0.87	− 1.8	1.7/08.1	7555
1998 KY_{49}	2000 12 08.5	05 02.35	+09 52.6	18.3	−0.88	+ 0.7	4.2/07.8	7469
2000 RT_{38}	2000 12 08.5	05 02.43	+22 40.7	18.2	−1.05	− 0.8	0.0/08.5	7108
1995 QF_6	2000 12 08.5	05 02.44	+23 46.7	18.1	−1.00	− 4.9	0.5/08.7	6726
2000 RV_8	2000 12 08.5	05 02.48	+27 25.2	16.8	−1.08	+ 3.1	1.9/08.7	7547
(13695)	2000 12 08.5	05 02.57	+38 02.9	18.2	−1.18	− 0.4	4.9/09.7	6178
2000 RE_{54}	2000 12 08.5	05 02.62	+24 56.4	17.7	−1.06	+ 1.2	0.8/08.7	7117
(17985)	2000 12 08.5	05 02.63	+27 11.8	17.3	−1.28	+ 0.7	1.7/08.8	4212
1999 NA	2000 12 08.6	05 02.67	+17 48.6	16.2	−1.10	+ 5.8	2.2/08.6	7492
2000 RU_8	2000 12 08.6	05 02.71	+21 07.7	17.0	−1.15	+ 2.9	0.8/08.6	7547
1999 TD_{144}	2000 12 08.6	05 02.71	+35 56.9	17.8	−1.06	+ 0.6	4.1/09.4	7509
1998 MS_{29}	2000 12 08.6	05 02.76	+16 46.2	18.3	−0.83	− 0.2	1.7/08.2	7470
2000 RA_{49}	2000 12 08.6	05 02.84	+15 58.4	17.7	−0.98	− 4.3	2.7/07.9	7554

1998 FN_{71}	2000 12 08.6	05 02.99	+36 08.1	18.9	−1.29	+ 0.6	5.1/09.4	7459
2000 VZ_{34}	2000 12 08.6	05 03.00	+24 07.6	18.7	−1.07	+ 1.2	0.5/08.7	7334
1998 KN_{42}	2000 12 08.6	05 03.03	+15 49.7	17.3	−0.94	+ 2.2	2.2/08.4	7468
(11368)	2000 12 08.6	05 03.03	+10 57.3	17.7	−0.92	+ 0.4	3.7/08.0	*35582*
1999 RB_{18}	2000 12 08.6	05 03.05	+22 49.9	18.4	−0.94	− 1.5	0.0/08.7	6876
(16065)	2000 12 08.6	05 03.05	+24 15.5	18.8	−1.04	− 0.3	0.5/08.8	1778
1981 EC_{32}	2000 12 08.6	05 03.18	+23 39.2	18.8	−0.91	− 3.6	0.3/08.8	7424
2000 WX_{34}	2000 12 08.6	05 03.19	+11 25.7	17.1	−0.97	− 0.7	5.0/07.9	7372
2000 RW_{51}	2000 12 08.6	05 03.21	+27 24.9	18.0	−1.25	− 3.8	1.9/09.2	7115
1999 RL_{111}	2000 12 08.7	05 03.14	+37 55.2	17.9	−1.06	− 1.3	5.4/10.0	6891
(19396)	2000 12 08.7	05 03.18	+25 39.4	17.8	−1.04	− 0.9	1.0/08.9	6535
4076 T-3	2000 12 08.7	05 03.25	+18 42.4	19.2	−0.83	− 0.8	1.1/08.4	3851
1998 HX_{112}	2000 12 08.7	05 03.31	+05 06.7	19.2	−0.95	− 1.6	6.1/07.2	7466
(18977)	2000 12 08.7	05 03.36	+35 28.5	17.0	−1.25	+ 2.1	4.5/09.3	5350
(11600)	2000 12 08.7	05 03.37	+23 11.2	18.9	−1.01	− 4.3	0.1/08.8	*35858*
1995 YV_{11}	2000 12 08.7	05 03.37	+18 43.9	19.8	−0.88	− 1.3	1.3/08.4	6733
(18564)	2000 12 08.7	05 03.40	+22 51.6	17.9	−0.90	− 1.2	0.0/08.8	5229
2000 QX_{182}	2000 12 08.7	05 03.47	+14 57.8	16.7	−0.99	− 0.7	3.6/08.2	7544
(11339)	2000 12 08.7	05 03.51	+21 02.8	17.5	−1.11	+ 0.8	0.7/08.7	*35575*
1996 TH_{48}	2000 12 08.7	05 03.52	+24 48.0	16.5	−1.13	− 2.5	0.9/08.9	7442
1999 JH_{50}	2000 12 08.7	05 03.56	+16 11.7	17.9	−1.15	+ 1.1	3.0/08.5	7483
1994 SZ_7	2000 12 08.7	05 03.61	+22 37.9	19.0	−0.92	− 1.3	0.1/08.8	6721
1999 PW_4	2000 12 08.8	05 03.59	−00 26.3	19.1	−0.93	− 0.6	7.9/07.2	4945
1999 NF_{10}	2000 12 08.8	05 03.61	+22 01.9	18.6	−0.90	− 1.0	0.2/08.8	6860
1998 FP_{10}	2000 12 08.8	05 03.63	+40 41.9	20.3	−1.18	− 0.8	5.4/10.2	*40322*
(19038)	2000 12 08.8	05 03.66	+19 31.5	18.2	−0.93	− 1.1	1.1/08.6	5368
1999 GU_8	2000 12 08.8	05 03.74	+24 58.6	18.6	−1.29	+ 1.1	0.9/08.9	7478
(18729)	2000 12 08.8	05 03.90	+20 33.7	18.6	−0.93	− 0.3	0.7/08.7	5277
2000 QH_{217}	2000 12 08.8	05 03.93	+35 55.7	17.2	−1.09	+ 3.0	4.3/09.3	7545
1990 OZ	2000 12 08.8	05 03.93	+04 45.1	18.8	−0.90	− 1.9	5.7/07.4	7427
1996 SH_7	2000 12 08.8	05 03.94	+26 06.3	17.6	−1.20	− 0.8	1.3/09.1	7441
1999 SN_{10}	2000 12 08.8	05 04.00	+28 45.0	17.0	−1.05	+ 2.6	2.2/09.1	7506
1991 NG_3	2000 12 08.9	05 04.08	+26 14.9	16.4	−1.12	− 6.4	1.3/09.4	7429
(18053)	2000 12 08.9	05 04.10	+13 56.6	17.3	−0.94	− 4.7	3.0/07.9	4231
(19278)	2000 12 08.9	05 04.16	+12 09.0	16.4	−0.95	+ 4.0	3.8/08.7	6499
2000 RP_{38}	2000 12 08.9	05 04.24	+28 33.3	16.1	−1.22	+ 1.9	2.6/09.2	7551
(19266)	2000 12 08.9	05 04.25	+16 36.9	17.9	−1.01	− 5.1	2.1/08.3	6496
1998 FU_{133}	2000 12 08.9	05 04.32	+05 20.5	19.3	−0.90	− 1.9	5.5/07.5	1427
(11288)	2000 12 08.9	05 04.37	+08 45.6	16.7	−0.89	+ 1.3	5.1/08.3	6177
1999 NA_8	2000 12 08.9	05 04.39	+20 58.9	19.2	−1.12	− 1.5	0.7/08.8	*40353*
2000 WC_{119}	2000 12 09.0	05 04.43	+27 49.8	17.2	−1.00	− 2.9	2.0/09.5	7385
1999 RB_9	2000 12 09.0	05 04.47	+31 57.8	20.0	−1.01	− 1.2	2.9/09.7	7495
2000 WM_{146}	2000 12 09.0	05 04.51	−03 32.4	16.8	−0.86	+ 1.9	10.0/08.3	7393
1999 TK_{113}	2000 12 09.0	05 04.52	+65 03.3	18.8	−1.99	+ 1.2	12.5/11.5	6936
1999 JB_{55}	2000 12 09.0	05 04.71	+21 02.8	18.5	−1.17	− 2.4	0.7/08.9	6842
2000 RY_{61}	2000 12 09.0	05 04.71	+31 47.5	17.3	−1.23	+ 3.9	3.4/09.3	7555
1998 BH_{36}	2000 12 09.0	05 04.73	+23 28.4	18.2	−1.23	+ 2.1	0.3/09.1	7451
1999 LA_{35}	2000 12 09.0	05 04.76	+18 07.8	18.8	−1.13	− 0.9	2.1/08.8	7491
1996 TC_8	2000 12 09.0	05 04.80	+20 09.9	18.5	−1.14	− 2.0	1.0/08.9	7441
1999 RL_{240}	2000 12 09.0	05 04.84	+14 33.3	17.6	−0.89	+ 1.3	2.4/08.7	7505
1994 PT_{26}	2000 12 09.0	05 04.88	+23 54.8	17.6	−0.97	− 0.3	0.4/09.2	6720
1999 RL_{65}	2000 12 09.1	05 04.88	+21 50.0	19.8	−0.96	− 2.2	0.3/09.0	7497
1998 HV_{129}	2000 12 09.1	05 05.03	+26 36.5	18.7	−1.21	− 0.8	1.7/09.4	6798
1981 EK_{30}	2000 12 09.1	05 05.08	+23 42.8	19.1	−1.16	− 4.0	0.3/09.2	7424
(11229)	2000 12 09.1	05 05.19	+20 45.7	16.9	−1.20	+ 0.7	1.0/09.1	*35270*
1981 EK_{28}	2000 12 09.1	05 05.20	+46 40.0	20.5	−1.37	− 0.3	9.3/10.7	*26920*
1999 RT_5	2000 12 09.1	05 05.23	+18 37.1	16.9	−1.12	− 1.7	1.9/08.8	7494
(12096)	2000 12 09.1	05 05.28	+04 56.2	17.4	−0.98	+ 1.0	6.1/08.2	*36300*
1998 KT_{51}	2000 12 09.1	05 05.36	+05 56.0	18.7	−0.92	− 1.4	5.7/07.8	7469
(12507)	2000 12 09.2	05 05.32	+25 02.2	17.8	−0.98	− 2.9	0.7/09.4	*36742*
1998 FH_{67}	2000 12 09.2	05 05.36	+31 52.9	18.9	−1.20	+ 0.9	3.5/09.7	7459
1998 HJ_{54}	2000 12 09.2	05 05.38	+14 47.3	19.2	−0.93	− 2.9	2.6/08.5	7465
1997 AK_{22}	2000 12 09.2	05 05.50	+09 16.4	19.4	−0.93	+ 1.1	4.2/08.5	*35698*
1998 HA_{38}	2000 12 09.2	05 05.51	+33 39.9	18.2	−1.21	− 0.6	4.5/10.0	6792
1999 RF_{201}	2000 12 09.2	05 05.59	+29 01.6	19.4	−1.05	− 3.8	1.9/09.9	7504
2000 QQ_{182}	2000 12 09.2	05 05.62	+28 28.8	17.4	−0.99	+ 0.3	1.9/09.6	7543
2000 QH_{117}	2000 12 09.2	05 05.63	+12 59.8	17.2	−1.07	− 2.6	4.7/08.4	7069
1999 RW_{107}	2000 12 09.2	05 05.64	+23 16.2	19.0	−0.86	− 3.1	0.1/09.3	6889
1999 OE_2	2000 12 09.2	05 05.67	+18 54.2	17.7	−0.85	− 4.6	1.1/08.8	7494
1999 JK_{52}	2000 12 09.2	05 05.68	+26 29.0	17.6	−1.27	− 2.6	1.5/09.6	7483
(17756)	2000 12 09.2	05 05.68	+15 08.6	17.6	−1.00	− 5.4	2.8/08.4	4142
(19598)	2000 12 09.2	05 05.70	+29 10.5	19.1	−1.20	− 1.9	2.3/09.8	6597
(17851)	2000 12 09.2	05 05.74	+23 41.6	17.1	−1.14	− 0.2	0.3/09.3	4172
2000 RR_9	2000 12 09.2	05 05.74	+17 38.2	17.8	−1.04	+ 0.2	2.2/09.0	7095
(19541)	2000 12 09.2	05 05.75	+18 50.2	17.9	−1.16	− 1.4	1.7/09.0	6580
1998 EV_{13}	2000 12 09.2	05 05.86	+26 22.0	18.0	−1.21	− 0.1	1.5/09.5	6774
2000 RK_9	2000 12 09.3	05 05.77	+22 10.0	16.7	−1.11	+ 3.9	0.3/09.3	7094
1996 XO_{19}	2000 12 09.3	05 05.80	+15 50.4	16.6	−0.99	+ 0.5	3.2/08.9	7444
(12102)	2000 12 09.3	05 05.85	+10 01.0	18.1	−0.92	− 3.5	4.1/08.0	3860
1996 TY_8	2000 12 09.3	05 06.07	−02 40.3	17.5	−1.03	−16.6	12.6/03.7	*28864*
2000 RW_{52}	2000 12 09.3	05 06.11	+22 54.0	16.8	−1.13	+ 3.1	0.0/09.4	7115
2000 WV_{18}	2000 12 09.4	05 06.26	+22 36.7	17.5	−1.15	− 4.3	0.1/09.4	7368
1993 RX_{13}	2000 12 09.4	05 06.44	+24 24.5	18.7	−0.87	− 1.1	0.4/09.6	7433
1999 GX_{19}	2000 12 09.4	05 06.45	+15 28.8	18.9	−1.16	− 1.7	2.8/08.9	7478
(18838)	2000 12 09.4	05 06.45	+21 33.0	17.9	−0.96	− 1.6	0.5/09.3	5310
(19628)	2000 12 09.4	05 06.47	+21 28.2	17.4	−0.90	− 0.6	0.4/09.4	6607
1998 HH_{20}	2000 12 09.4	05 06.47	+03 01.7	19.5	−0.98	− 4.0	7.1/07.3	7464
(10710)	2000 12 09.4	05 06.62	+23 42.3	16.0	−1.23	+ 1.9	0.4/09.5	*34747*
1998 FB_{14}	2000 12 09.4	05 06.63	+05 01.0	18.7	−0.91	− 0.9	5.6/08.3	7455
2000 RR_{56}	2000 12 09.5	05 06.78	+25 13.8	17.0	−1.01	+ 0.5	1.0/09.7	7554
1999 RD_{90}	2000 12 09.5	05 06.90	+27 33.9	19.3	−0.91	0.0	1.4/09.9	6886
1981 EG_3	2000 12 09.5	05 06.93	+25 53.5	18.2	−0.92	− 3.4	0.9/09.9	7423
1998 AF_6	2000 12 09.5	05 06.95	+10 36.1	18.4	−1.08	− 0.9	5.2/08.7	*32314*
1998 HP_{64}	2000 12 09.5	05 07.05	+18 45.7	19.7	−0.98	− 1.8	1.3/09.3	*38050*
1999 RK_{49}	2000 12 09.6	05 07.13	+40 43.6	19.5	−1.20	− 2.2	5.8/11.3	2077
1998 HV_{88}	2000 12 09.6	05 07.18	+32 03.0	19.9	−1.09	+ 0.5	3.0/10.1	3234
2000 QL_{182}	2000 12 09.6	05 07.36	+17 55.7	18.0	−1.03	− 5.4	1.9/09.1	7083
1998 KC_9	2000 12 09.6	05 07.39	+01 56.8	19.3	−0.78	− 1.5	5.5/08.0	*36535*
1999 PU_1	2000 12 09.6	05 07.53	+37 42.5	18.6	−1.07	− 1.3	5.0/10.9	6870
1998 FJ_{42}	2000 12 09.6	05 07.60	+22 41.1	18.5	−1.15	− 2.4	0.1/09.7	7457
1999 LM_{12}	2000 12 09.6	05 07.60	+14 28.1	17.0	−1.03	− 3.1	3.1/09.0	6856
(18407)	2000 12 09.7	05 07.50	+12 40.6	16.9	−0.92	− 2.6	3.6/08.8	5184

2317 T-3	2000 12 09.7	05 07.51	+27 48.9	18.2	−1.17	− 0.9	2.1/10.0	7669
1999 JK_{8}	2000 12 09.7	05 07.59	−03 07.7	20.0	−0.97	− 5.1	7.9/07.1	*35736*
1997 HX_{6}	2000 12 09.7	05 07.59	+21 40.6	17.8	−0.94	− 0.5	0.4/09.6	7447
2000 RG_{79}	2000 12 09.7	05 07.61	+45 54.4	14.7	−1.64	−16.4	12.2/14.9	7558
(12112)	2000 12 09.7	05 07.65	−08 05.4	17.5	−0.78	0.0	8.2/07.6	*36304*
1998 KY_{54}	2000 12 09.7	05 07.68	+11 31.9	18.5	−1.04	+ 4.2	3.9/09.6	7469
1999 RQ_{26}	2000 12 09.7	05 07.70	+09 38.9	18.6	−0.83	− 1.2	3.9/08.7	7496
1999 RM_{108}	2000 12 09.7	05 07.73	+28 26.6	18.9	−0.96	− 3.3	1.8/10.3	7499
1998 BQ_{26}	2000 12 09.7	05 07.77	+19 59.3	18.8	−1.15	+ 1.1	1.1/09.6	*35313*
1999 RZ_{234}	2000 12 09.7	05 07.83	+31 33.0	18.7	−0.99	+ 0.6	2.7/10.2	7505
2000 RP_{9}	2000 12 09.7	05 07.91	+18 14.8	17.4	−1.09	+ 0.2	2.1/09.5	7547
1999 NN_{7}	2000 12 09.7	05 07.92	+23 37.5	19.2	−1.10	− 1.8	0.3/09.8	1446
(19358)	2000 12 09.7	05 07.93	+29 13.0	18.7	−0.87	− 0.4	1.7/10.2	6524
(18395)	2000 12 09.8	05 07.98	+28 39.1	17.1	−1.19	0.0	2.3/10.1	5180
1998 FG_{65}	2000 12 09.8	05 08.01	+11 06.6	19.9	−0.93	− 2.2	3.6/08.8	7459
2000 RN_{11}	2000 12 09.8	05 08.05	+22 55.6	18.6	−1.16	+ 2.2	0.0/09.8	7098
1998 FH_{117}	2000 12 09.8	05 08.10	+27 10.0	18.8	−1.07	− 2.2	1.5/10.2	7462
1999 TZ_{107}	2000 12 09.8	05 08.20	+28 25.7	17.9	−0.95	− 4.5	1.8/10.5	6935
1998 KL_{36}	2000 12 09.8	05 08.23	+25 04.4	19.4	−0.96	− 2.7	0.6/10.0	7468
1998 BO	2000 12 09.8	05 08.30	+21 26.6	17.4	−1.20	+ 1.5	0.6/09.8	7450
1999 RD_{130}	2000 12 09.8	05 08.34	+39 14.1	18.6	−1.09	− 2.0	5.3/11.4	644
1998 KR_{55}	2000 12 09.8	05 08.37	+09 29.4	18.8	−0.86	− 0.7	4.2/09.0	7469
1991 GY_{2}	2000 12 09.8	05 08.42	+15 03.6	19.0	−1.08	− 2.7	3.2/09.2	7429
(18052)	2000 12 09.9	05 08.41	+14 13.2	16.6	−0.84	− 4.7	2.8/08.9	4230
1999 TV_{279}	2000 12 09.9	05 08.59	+21 53.9	19.2	−0.85	− 0.7	0.3/09.9	4948
1999 TG_{214}	2000 12 09.9	05 08.67	+33 41.7	17.7	−0.99	+ 0.8	3.1/10.5	7510
(17701)	2000 12 09.9	05 08.70	+29 16.3	16.7	−0.98	+ 1.8	2.1/10.2	4127
2000 RJ_{62}	2000 12 09.9	05 08.71	+28 21.2	17.6	−0.98	+ 2.7	1.6/10.1	7556
1997 AC_{7}	2000 12 09.9	05 08.71	+05 33.1	17.5	−0.95	+ 1.3	6.5/09.1	7445
3227 T-2	2000 12 09.9	05 08.74	+28 37.0	18.4	−1.09	+ 0.9	2.1/10.2	*32344*
(10476)	2000 12 09.9	05 08.79	+20 51.6	18.0	−1.13	− 4.2	0.7/09.8	*34430*
1999 RH_{191}	2000 12 09.9	05 08.79	+20 39.1	19.1	−1.03	+ 0.1	0.8/09.9	2655
1999 SY_{8}	2000 12 09.9	05 08.80	+44 43.3	17.1	−1.36	+ 1.0	8.7/11.0	7505
1998 KA_{50}	2000 12 09.9	05 08.87	+18 32.0	19.4	−0.87	+ 1.3	1.1/09.8	1948
(19576)	2000 12 09.9	05 08.87	+24 04.2	18.0	−1.23	− 2.5	0.4/10.1	6591
(11323)	2000 12 10.0	05 08.86	+46 11.3	18.1	−1.35	− 2.3	7.8/12.3	*35571*
(12572)	2000 12 10.0	05 08.89	+24 42.1	17.8	−1.17	− 3.0	0.7/10.2	*36761*
2000 UM_{81}	2000 12 10.0	05 08.97	+14 45.2	17.1	−0.97	− 8.0	3.8/08.9	7623
(15249)	2000 12 10.0	05 09.12	+30 45.3	16.7	−0.99	+ 2.3	2.2/10.3	7421
1999 RX_{221}	2000 12 10.0	05 09.17	+21 37.5	18.4	−0.87	− 3.6	0.4/09.9	7504
2000 QM_{182}	2000 12 10.1	05 09.26	+21 08.2	17.8	−0.88	− 2.5	0.6/09.9	7544
2000 RN_{9}	2000 12 10.1	05 09.30	+19 14.9	17.6	−1.02	+ 1.3	1.6/10.0	7095
1999 RH_{144}	2000 12 10.1	05 09.36	+10 58.9	19.5	−0.85	− 2.3	3.7/09.1	2653
(19843)	2000 12 10.1	05 09.39	+18 34.2	16.9	−1.10	− 1.8	2.2/09.8	6672
2000 VV_{50}	2000 12 10.1	05 09.47	+28 16.7	17.6	−1.29	+ 3.1	2.2/10.3	7349
1991 CM	2000 12 10.1	05 09.52	+04 26.3	17.2	−0.82	+ 1.3	5.2/09.3	7428
1999 RY_{180}	2000 12 10.1	05 09.53	+45 45.6	18.7	−1.16	− 0.6	6.4/12.0	*40370*
1998 FC_{114}	2000 12 10.1	05 09.56	+18 30.4	18.0	−1.10	− 5.3	2.0/09.7	7461
1998 FQ_{27}	2000 12 10.1	05 09.65	+27 40.4	18.6	−1.06	− 1.8	1.5/10.5	*36528*
1999 TL_{249}	2000 12 10.1	05 09.66	+20 32.5	19.1	−0.94	− 2.8	0.7/10.0	1191
(19656)	2000 12 10.2	05 09.75	+31 23.5	18.8	−1.20	− 2.5	3.2/10.9	6616
1999 RX_{51}	2000 12 10.2	05 09.84	+18 15.4	20.0	−0.93	− 1.1	1.4/09.9	2651
(16076)	2000 12 10.2	05 09.88	+08 26.8	17.4	−0.97	− 3.3	5.7/08.9	6178
(12284)	2000 12 10.2	05 09.92	+04 03.9	17.9	−0.78	− 1.9	5.1/08.6	6177
1998 HA_{138}	2000 12 10.2	05 09.94	+09 02.7	20.1	−0.90	− 0.9	4.5/09.4	7467
1998 HS_{95}	2000 12 10.2	05 10.02	+18 12.2	17.8	−1.08	− 1.2	2.0/09.9	7465
1999 NX_{9}	2000 12 10.2	05 10.07	+02 50.6	18.7	−0.91	+ 2.1	6.6/09.7	2649
1999 RR_{165}	2000 12 10.2	05 10.10	+30 36.2	17.8	−0.98	− 1.4	2.5/10.9	7502
(17864)	2000 12 10.2	05 10.12	+18 36.9	16.3	−0.91	− 4.0	1.5/09.9	4176
1996 SC_{1}	2000 12 10.2	05 10.12	+19 48.7	19.1	−1.15	− 1.5	1.2/10.1	*36520*
(18653)	2000 12 10.2	05 10.19	+28 36.2	18.2	−1.24	+ 2.6	2.2/10.4	5255
1999 JP_{111}	2000 12 10.2	05 10.23	+13 42.3	17.7	−1.12	+ 0.7	4.4/09.9	7488
1987 QU_{7}	2000 12 10.3	05 10.20	+10 24.7	17.8	−1.02	− 0.1	4.9/09.7	6181
(11651)	2000 12 10.3	05 10.31	+18 42.8	17.2	−0.95	− 1.4	1.5/10.0	*35871*
1999 RG_{11}	2000 12 10.3	05 10.37	+01 30.3	16.8	−0.91	+ 2.0	7.9/09.6	7495
1998 FC_{11}	2000 12 10.3	05 10.40	+32 07.7	20.1	−1.19	+ 2.3	3.0/10.6	*32317*
1995 JK	2000 12 10.3	05 10.52	+13 29.1	18.3	−1.08	+ 0.6	3.7/09.9	*25335*
(11521)	2000 12 10.3	05 10.53	+20 41.2	16.7	−0.90	− 0.4	0.9/10.2	3859
1999 TX_{83}	2000 12 10.3	05 10.58	+20 06.5	19.4	−1.07	− 1.0	1.0/10.2	1480
1999 NP_{59}	2000 12 10.3	05 10.60	+22 23.6	17.6	−1.00	− 6.3	0.2/10.3	7494
1998 EM_{11}	2000 12 10.3	05 10.63	+28 04.4	18.2	−1.19	+ 0.9	2.1/10.6	7454
1999 RY_{115}	2000 12 10.4	05 10.66	+04 58.7	17.5	−0.86	+ 0.4	6.2/09.5	7499
1999 SH_{16}	2000 12 10.4	05 10.68	+30 53.3	18.2	−1.09	− 3.8	2.5/11.2	2658
1998 FF_{66}	2000 12 10.4	05 10.80	+28 22.5	18.7	−1.09	− 0.8	1.9/10.8	7459
1999 TB_{120}	2000 12 10.4	05 10.92	+20 19.8	18.1	−0.84	− 2.3	0.7/10.2	7509
2000 WJ_{6}	2000 12 10.4	05 10.99	+20 49.3	17.8	−1.20	− 3.6	0.9/10.3	7363
1984 WZ_{1}	2000 12 10.4	05 11.02	+09 00.7	17.6	−0.88	+ 1.5	4.6/10.0	7425
1999 MJ	2000 12 10.4	05 11.08	+27 16.6	18.6	−1.11	− 3.3	1.6/10.9	7491
1999 TT_{111}	2000 12 10.4	05 11.10	+42 12.7	20.2	−1.09	− 0.9	5.3/12.0	7508
1999 RR_{82}	2000 12 10.5	05 11.02	+15 49.5	20.5	−0.97	− 2.0	2.2/10.0	2651
2000 XY_{6}	2000 12 10.5	05 11.13	+35 23.9	18.0	−1.14	+ 0.2	4.5/11.2	7397
1999 NY_{55}	2000 12 10.5	05 11.22	+21 51.2	16.6	−1.02	− 7.2	0.4/10.4	7494
2000 WD_{95}	2000 12 10.5	05 11.25	+27 01.1	17.9	−1.15	+ 4.1	1.5/10.6	7381
2000 RO_{9}	2000 12 10.5	05 11.29	+14 17.2	17.7	−0.97	− 1.1	3.8/10.0	7547
1999 RS_{136}	2000 12 10.5	05 11.31	+07 31.7	18.7	−0.86	− 0.5	5.1/09.6	7501
(17438)	2000 12 10.5	05 11.32	+20 34.7	17.1	−1.14	+ 0.5	1.1/10.4	4051
2000 WM_{95}	2000 12 10.5	05 11.34	+25 08.6	17.5	−1.22	− 4.4	1.1/10.8	7382
(18312)	2000 12 10.5	05 11.40	+33 25.9	18.1	−1.26	− 1.5	4.8/11.3	5157
(11477)	2000 12 10.5	05 11.42	+15 38.7	15.9	−0.89	− 4.0	2.6/09.9	*35826*
1997 XG	2000 12 10.5	05 11.42	+22 44.3	16.5	−1.15	− 0.8	0.1/10.6	7448
1998 HD_{103}	2000 12 10.5	05 11.45	+23 50.2	17.6	−1.11	− 2.0	0.4/10.6	7466
(10750)	2000 12 10.5	05 11.54	+13 12.4	17.5	−1.11	− 0.1	3.9/10.1	*34757*
2000 RJ_{11}	2000 12 10.6	05 11.51	+21 12.2	16.8	−0.91	+ 0.5	0.7/10.5	7547
2000 QM_{217}	2000 12 10.6	05 11.55	+26 20.5	17.8	−0.95	− 4.0	1.1/11.0	7545
2000 WS_{94}	2000 12 10.6	05 11.56	+25 43.2	17.2	−0.98	− 0.9	1.0/10.8	7381
1998 JR	2000 12 10.6	05 11.60	+26 20.8	19.0	−1.00	− 2.0	1.1/10.9	7467
2000 RQ_{9}	2000 12 10.6	05 11.63	+31 44.6	17.4	−1.21	+ 5.0	3.9/10.7	7546
1999 RY_{129}	2000 12 10.6	05 11.70	+22 43.4	18.5	−0.92	− 0.4	0.1/10.6	7500
2000 RT_{9}	2000 12 10.6	05 11.75	+24 59.2	17.3	−1.16	+ 2.6	0.9/10.7	7547
1999 RT_{213}	2000 12 10.6	05 11.76	+17 55.0	18.9	−0.97	− 0.7	1.8/10.4	2656
(11055)	2000 12 10.6	05 11.78	+08 18.5	17.7	−1.00	− 2.6	4.9/09.5	*35226*
(19104)	2000 12 10.6	05 11.82	+13 35.4	18.8	−0.86	− 2.6	3.1/09.9	6450

1998 DR_{7}	2000 12 10.6	05 11.90	+26 15.0	17.1	−1.14	+ 2.0	1.7/10.8	7452
1994 TZ	2000 12 10.6	05 11.91	+07 54.0	17.0	−0.84	− 1.4	5.1/09.6	7437
1998 HP_{147}	2000 12 10.6	05 11.94	+16 31.1	18.3	−0.97	+ 1.0	2.3/10.4	7467
1999 JV_{45}	2000 12 10.7	05 11.89	+16 59.0	19.3	−1.15	− 1.8	2.2/10.3	*36542*
(18709)	2000 12 10.7	05 11.91	+11 25.8	18.1	−0.96	− 2.8	4.4/09.7	5272
(16349)	2000 12 10.7	05 11.91	+21 01.0	19.1	−1.00	+ 0.3	0.7/10.6	1857
2000 RT_{8}	2000 12 10.7	05 11.99	+16 53.4	16.8	−0.93	− 2.1	2.6/10.3	7094
(11556)	2000 12 10.7	05 11.99	+23 17.0	16.0	−1.01	− 2.8	0.1/10.7	*35847*
1998 CD_{3}	2000 12 10.7	05 12.02	+16 37.3	18.8	−1.12	− 0.9	2.6/10.3	7452
1999 JO_{4}	2000 12 10.7	05 12.19	+16 37.7	18.5	−1.13	− 4.8	2.3/10.2	5533
(18867)	2000 12 10.7	05 12.30	+12 32.3	17.2	−0.96	− 4.9	3.8/09.6	5319
2000 WG_{35}	2000 12 10.8	05 12.43	+14 11.7	17.8	−0.88	− 3.4	3.2/10.0	7372
1999 JS_{5}	2000 12 10.8	05 12.62	+14 34.4	16.4	−1.37	−17.6	4.2/09.2	7480
(10935)	2000 12 10.8	05 12.62	+13 39.8	16.0	−1.14	+ 6.0	3.7/11.0	6177
1998 FB_{141}	2000 12 10.8	05 12.62	+19 03.2	19.9	−1.00	− 1.8	1.2/10.6	1938
1995 VX	2000 12 10.8	05 12.79	+21 07.3	19.6	−0.94	− 1.3	0.7/10.8	990
1999 NR_{53}	2000 12 10.8	05 12.85	+17 09.6	18.6	−1.01	− 5.4	2.0/10.3	1446
(11817)	2000 12 10.8	05 12.86	+14 01.8	19.4	−0.97	− 1.0	2.9/10.4	*36223*
1998 FP_{55}	2000 12 10.8	05 12.89	+22 42.2	19.1	−1.13	− 0.3	0.1/10.9	6782
1999 RG_{80}	2000 12 10.9	05 12.84	+24 52.5	19.0	−1.00	− 2.3	0.6/11.1	7498
1999 RT_{19}	2000 12 10.9	05 12.86	+50 22.7	17.0	−1.25	− 0.7	9.1/12.9	6876
1996 CK_{7}	2000 12 10.9	05 12.90	+22 59.8	18.4	−0.91	− 0.4	0.0/10.9	7440
1994 LF_{1}	2000 12 10.9	05 12.91	−00 10.4	19.2	−0.95	− 6.7	6.6/08.1	7435
1999 RJ_{159}	2000 12 10.9	05 12.92	+19 56.4	18.0	−0.95	− 0.1	1.1/10.8	7502
1978 RY_{7}	2000 12 10.9	05 12.98	+11 13.3	19.0	−1.07	− 0.8	4.6/10.2	7422
1990 ER_{2}	2000 12 10.9	05 12.98	+20 03.7	19.4	−1.05	− 2.7	1.1/10.7	7427
1996 QP	2000 12 10.9	05 13.17	+11 03.0	18.9	−1.11	− 0.5	4.9/10.4	7440
2000 WK_{156}	2000 12 10.9	05 13.28	+28 46.4	18.0	−1.31	− 1.6	2.6/12.0	7393
(18784)	2000 12 11.0	05 13.25	+24 28.9	18.3	−1.18	− 1.8	0.6/11.1	5294
(11457)	2000 12 11.0	05 13.36	+24 11.7	18.9	−1.17	− 3.3	0.5/11.1	*35821*
1999 RH_{63}	2000 12 11.0	05 13.40	+18 39.0	18.4	−1.06	− 2.5	1.6/10.7	3425
(19665)	2000 12 11.0	05 13.42	+36 23.5	16.6	−1.06	− 2.0	4.7/12.1	6618
1999 RS_{241}	2000 12 11.0	05 13.46	+24 45.1	19.1	−1.04	− 1.2	0.6/11.2	7505
1999 NF_{4}	2000 12 11.0	05 13.49	+27 30.5	20.0	−1.08	− 1.6	1.5/11.4	2059
1999 JF_{30}	2000 12 11.0	05 13.50	+27 22.8	19.0	−1.27	+ 1.0	1.8/11.2	6840
(19360)	2000 12 11.0	05 13.55	+22 06.4	18.6	−0.90	− 1.0	0.3/11.0	6524
2083 T-1	2000 12 11.0	05 13.61	+24 55.6	19.4	−1.13	+ 0.2	0.9/11.2	*38737*
2000 RH_{10}	2000 12 11.0	05 13.62	+15 20.2	17.9	−1.05	− 1.3	3.1/10.6	7548
2000 RD_{9}	2000 12 11.0	05 13.65	+18 58.6	17.1	−1.09	− 2.2	2.0/10.8	7547
2000 RE_{62}	2000 12 11.0	05 13.73	+23 15.8	16.3	−1.13	+ 3.7	0.1/11.1	7556
1999 RO_{196}	2000 12 11.1	05 13.67	+39 37.4	18.0	−1.22	− 2.6	5.5/12.5	1464
1999 RL_{173}	2000 12 11.1	05 13.74	+24 24.4	18.0	−1.02	+ 1.0	0.5/11.2	6905
1998 HM_{15}	2000 12 11.1	05 13.80	+25 16.5	19.3	−1.01	+ 2.0	0.7/11.2	6791
2000 WW_{94}	2000 12 11.1	05 13.84	+25 45.3	17.8	−1.08	− 2.8	1.3/11.4	7654
1999 KV	2000 12 11.1	05 13.87	+22 32.6	18.1	−1.17	− 1.8	0.2/11.1	6854
2000 RH_{62}	2000 12 11.1	05 14.05	+19 41.4	17.9	−1.09	− 1.4	1.2/11.0	5915
(18666)	2000 12 11.2	05 14.10	+42 25.3	17.0	−1.29	− 1.6	7.2/12.8	5259
1999 RK_{59}	2000 12 11.2	05 14.23	+12 32.5	18.9	−0.98	− 0.5	3.9/10.6	7497
1998 DB_{14}	2000 12 11.2	05 14.52	+39 50.5	18.9	−1.20	+ 0.6	5.4/12.1	6769
1998 HS_{42}	2000 12 11.2	05 14.59	+11 50.1	19.3	−0.88	− 0.6	3.1/10.6	7464
(19296)	2000 12 11.3	05 14.68	+21 02.7	17.3	−1.03	+ 0.1	1.0/11.2	6505
1998 GE_{7}	2000 12 11.3	05 14.73	+18 27.6	17.5	−1.05	+ 2.9	1.5/11.2	7462
(18834)	2000 12 11.3	05 14.84	+17 26.6	18.8	−1.02	− 5.5	2.0/10.8	5308
2000 WY_{9}	2000 12 11.3	05 14.85	+21 29.4	18.5	−0.93	− 0.7	0.5/11.3	7366
1997 HV_{8}	2000 12 11.3	05 14.88	+23 43.4	19.0	−0.91	− 0.5	0.2/11.4	7447
1999 RX_{32}	2000 12 11.3	05 14.91	+19 24.6	16.5	−0.94	− 0.2	1.3/11.2	7496
1998 DW_{25}	2000 12 11.3	05 14.95	+24 34.5	20.9	−1.14	− 0.6	0.6/11.5	*31409*
1999 JM_{29}	2000 12 11.3	05 15.01	+22 20.2	18.4	−1.21	− 3.8	0.3/11.3	7482
(19264)	2000 12 11.3	05 15.01	+15 41.3	17.9	−1.03	− 1.1	3.2/10.9	6496
1999 RQ_{222}	2000 12 11.4	05 15.00	−04 32.7	18.4	−0.79	− 3.0	8.0/09.0	7504
2000 RK_{62}	2000 12 11.4	05 15.02	+27 51.2	17.5	−1.17	+ 3.9	1.7/11.5	7556
1998 FP_{53}	2000 12 11.4	05 15.03	+10 16.7	16.9	−0.98	− 4.9	6.9/10.0	7458
1999 RK_{62}	2000 12 11.4	05 15.09	+17 13.1	18.1	−0.91	+ 0.7	2.0/11.2	7497
1999 TU_{109}	2000 12 11.4	05 15.13	+34 15.8	18.6	−1.02	− 1.7	3.5/12.3	6936
1999 RW_{87}	2000 12 11.4	05 15.17	+25 11.6	18.3	−0.95	− 0.4	0.7/11.6	6885
1999 RE_{193}	2000 12 11.4	05 15.26	+02 17.7	17.7	−0.84	+ 1.1	6.8/10.5	7503
2000 RS_{38}	2000 12 11.4	05 15.32	+42 30.5	16.5	−1.18	− 7.3	9.9/14.6	7551
(18288)	2000 12 11.4	05 15.33	+28 02.7	16.2	−1.05	+ 2.6	2.0/11.6	5150
2000 WX_{126}	2000 12 11.4	05 15.36	+22 24.5	18.2	−1.18	+ 0.4	10.8/32.0	7657
1981 EC_{15}	2000 12 11.4	05 15.36	+31 57.9	19.2	−1.17	− 1.3	3.5/12.0	*22429*
1999 JG_{69}	2000 12 11.4	05 15.39	+16 37.0	19.0	−1.16	+ 0.4	2.6/11.2	*35375*
2000 WH	2000 12 11.4	05 15.47	+22 02.9	18.4	−1.16	− 1.3	0.4/11.4	7360
1996 TF_{10}	2000 12 11.4	05 15.49	+31 14.0	16.9	−1.21	− 1.6	3.6/12.0	7441
1999 RY_{23}	2000 12 11.5	05 15.57	+08 18.8	19.7	−0.85	− 0.2	4.4/10.7	7496
1992 KC	2000 12 11.5	05 15.59	+17 02.8	18.0	−1.14	− 1.5	2.3/11.2	7430
(18814)	2000 12 11.5	05 15.64	+16 31.8	18.0	−1.11	− 2.2	2.5/11.1	5303
1998 GO_{2}	2000 12 11.5	05 15.71	+17 35.7	19.4	−1.15	+ 2.0	2.1/11.4	4911
2000 WK_{95}	2000 12 11.5	05 15.72	+25 14.8	16.6	−1.08	+ 1.9	0.9/11.6	7382
2000 QK_{182}	2000 12 11.5	05 15.73	+25 26.3	18.0	−1.06	− 5.1	0.9/11.8	7083
1999 RO_{163}	2000 12 11.5	05 15.81	+22 04.4	19.4	−1.01	− 1.8	0.3/11.5	7502
1997 GZ_{2}	2000 12 11.5	05 15.91	+09 41.6	20.4	−0.83	− 1.3	4.1/10.7	6756
1999 JU_{15}	2000 12 11.6	05 15.86	+25 01.3	15.7	−1.25	+ 2.5	0.9/12.0	7481
1999 RE_{139}	2000 12 11.6	05 15.96	+24 03.5	19.1	−1.13	− 1.7	0.4/11.7	1458
1993 JQ	2000 12 11.6	05 16.00	+21 04.6	21.0	−0.95	− 2.8	0.6/11.5	6714
1987 GF	2000 12 11.6	05 16.08	−24 37.2	16.5	−0.71	− 6.2	25.3/24.0	6698
6539 P-L	2000 12 11.6	05 16.12	+11 07.8	18.5	−0.95	− 1.0	4.1/10.9	7667
2000 RA_{53}	2000 12 11.6	05 16.19	+14 29.0	17.9	−1.15	− 1.6	4.3/11.2	7116
1998 FS_{33}	2000 12 11.6	05 16.20	+21 47.1	17.2	−1.12	− 0.6	0.6/11.6	7456
(11042)	2000 12 11.6	05 16.26	+17 56.3	17.4	−1.13	+ 3.0	2.3/11.6	7419
1998 DO_{34}	2000 12 11.6	05 16.28	+10 48.5	19.9	−0.98	− 0.3	3.9/11.0	7453
(11561)	2000 12 11.7	05 16.38	+28 56.7	18.1	−1.04	− 1.3	2.1/12.1	*35848*
1998 DR_{35}	2000 12 11.7	05 16.44	+09 19.8	18.9	−1.02	0.0	4.6/11.0	7453
1998 CO	2000 12 11.7	05 16.47	+11 04.5	18.6	−1.11	+ 0.1	5.1/11.1	7451
1999 NJ_{63}	2000 12 11.7	05 16.48	+19 00.3	18.0	−1.07	− 1.1	1.7/11.5	7494
(19454)	2000 12 11.7	05 16.58	+11 32.7	17.0	−1.06	+ 1.6	5.3/11.4	6553
1999 RR_{112}	2000 12 11.7	05 16.68	+14 06.2	19.5	−1.06	− 1.8	3.1/11.2	7499
1999 TR_{157}	2000 12 11.7	05 16.68	+14 36.1	19.4	−0.82	− 2.2	2.5/11.1	7509
1994 JQ_{6}	2000 12 11.7	05 16.69	+19 52.6	19.4	−1.00	− 1.2	1.1/11.6	*36514*
(19228)	2000 12 11.7	05 16.80	+12 32.2	17.7	−1.14	− 0.1	4.8/12.0	6486
1981 EW_{6}	2000 12 11.8	05 16.82	+26 41.7	19.2	−1.19	− 4.5	1.6/12.0	*26916*
1999 JR_{61}	2000 12 11.8	05 16.89	+20 31.0	19.1	−1.19	− 2.4	1.0/11.7	*35461*
1998 FZ_{72}	2000 12 11.8	05 16.92	+11 43.7	19.9	−0.96	− 2.3	3.9/11.0	5465

(19889)	2000 12 11.8	05 16.92	+25 34.2	18.3	−0.96	−	0.2	0.9/12.0	6685
(11183)	2000 12 11.8	05 16.97	+12 36.2	16.3	−1.05	+	4.2	3.9/12.0	*35259*
1994 UL_2	2000 12 11.8	05 17.01	+34 30.2	15.9	−1.07	+	3.2	3.6/12.1	6722
3434 T-3	2000 12 11.8	05 17.02	+19 05.9	18.6	−0.96	−	2.1	1.7/11.6	*29669*
1998 HZ_{124}	2000 12 11.8	05 17.03	+09 26.3	19.7	−0.91	+	1.1	4.1/11.4	3237
(16081)	2000 12 11.8	05 17.05	+22 15.0	18.0	−0.87	−	2.4	0.2/11.8	1782
2000 RB_{62}	2000 12 11.8	05 17.07	+29 44.3	16.6	−1.16	+	3.6	2.5/11.9	7556
(11186)	2000 12 11.8	05 17.08	−00 06.1	16.2	−0.94	+	2.7	10.4/11.4	*35259*
(11648)	2000 12 11.8	05 17.10	+20 38.4	16.8	−0.96	−	0.1	0.9/11.7	*35871*
2000 QJ_{217}	2000 12 11.8	05 17.18	+25 08.2	17.3	−1.12	−	2.8	0.8/12.0	7545
1999 RJ_{40}	2000 12 11.8	05 17.26	+19 26.2	18.2	−0.90	−	3.6	1.2/11.6	7496
1999 RJ_{118}	2000 12 11.9	05 17.18	+12 03.4	18.9	−0.97	−	0.8	3.6/11.3	7500
1978 RX_6	2000 12 11.9	05 17.18	+11 47.2	19.4	−1.09	−	0.1	4.6/11.4	6692
1999 LG_6	2000 12 11.9	05 17.22	+19 01.3	18.3	−1.21	+	1.2	1.7/11.8	*35738*
2000 XF_7	2000 12 11.9	05 17.28	+35 56.6	16.9	−1.14	+	4.0	5.8/12.0	7397
1999 NV_7	2000 12 11.9	05 17.30	−00 16.3	19.8	−0.86	+	2.2	6.6/12.0	*36089*
1998 KZ_{54}	2000 12 11.9	05 17.44	+08 16.7	18.5	−0.83	−	1.1	4.3/11.0	7469
(19206)	2000 12 11.9	05 17.49	+26 03.0	18.2	−1.17	−	1.5	1.1/12.1	6479
(17562)	2000 12 11.9	05 17.61	+25 01.4	17.4	−1.14	−	3.6	0.8/12.1	4086
2000 QS_{217}	2000 12 11.9	05 17.64	+32 31.3	17.6	−1.01	+	1.5	3.1/12.3	7544
1999 NB_{42}	2000 12 12.0	05 17.62	+13 17.9	17.8	−0.93	+	2.5	3.5/11.8	6866
1999 RE_{132}	2000 12 12.0	05 17.67	+20 51.9	17.4	−0.98	−	2.7	0.8/11.8	7500
1999 RZ_{233}	2000 12 12.0	05 17.70	+36 54.0	19.6	−1.06	+	0.4	3.8/12.7	6253
1999 QG_2	2000 12 12.0	05 17.83	+17 16.1	20.0	−1.06	+	0.5	1.8/11.8	*36549*
1999 RS_{149}	2000 12 12.0	05 17.87	+17 06.6	18.4	−0.95	−	1.0	2.2/11.7	7501
4619 P-L	2000 12 12.0	05 17.88	+26 35.5	17.3	−1.19	−	0.8	1.7/12.2	7666
1999 TX_{32}	2000 12 12.0	05 17.89	+22 29.3	18.5	−0.87	−	1.1	0.2/12.0	7507
1997 BU_4	2000 12 12.0	05 17.92	+04 45.7	18.6	−0.91	+	0.8	5.9/11.3	*36523*
2000 RX_9	2000 12 12.0	05 18.03	+14 17.1	17.6	−1.08	−	3.3	3.8/11.4	7547
(18855)	2000 12 12.0	05 18.04	+18 27.4	18.1	−1.06	−	2.1	1.6/11.8	5315
2000 RA_{10}	2000 12 12.0	05 18.07	+15 46.7	17.9	−1.02	−	0.8	3.2/11.7	7095
1985 RN_4	2000 12 12.0	05 18.08	+25 02.2	18.8	−1.26	−	0.3	0.9/12.2	7425
1999 TC_{280}	2000 12 12.0	05 18.10	+23 36.3	19.1	−0.87	−	0.3	0.1/12.1	6949
(10760)	2000 12 12.0	05 18.13	+21 26.1	15.8	−1.18	+	2.5	0.8/12.1	*34760*
1998 FF_{122}	2000 12 12.1	05 18.14	+13 46.8	17.8	−1.02	−	2.5	4.1/11.4	6788
1999 RN_{204}	2000 12 12.1	05 18.15	+43 16.8	19.9	−1.26	−	2.4	6.1/13.7	7504
1998 EL_8	2000 12 12.1	05 18.30	+16 31.3	16.8	−1.06	−	4.7	3.3/11.5	7454
(18205)	2000 12 12.1	05 18.32	+11 35.4	16.2	−0.85	−	6.9	4.6/10.7	4275
(12060)	2000 12 12.1	05 18.33	+56 30.0	18.6	−1.79	−	0.6	11.2/13.7	*36289*
1998 JW	2000 12 12.1	05 18.37	+11 45.2	18.6	−0.93	−	3.5	3.8/11.2	7467
(13240)	2000 12 12.1	05 18.39	+22 24.4	18.7	−1.03	−	1.3	0.2/12.1	*37551*
1993 TO_{29}	2000 12 12.1	05 18.46	+11 29.6	18.8	−1.08	−	1.7	5.5/11.5	7434
(19478)	2000 12 12.1	05 18.54	+19 08.6	18.0	−1.08	−	1.2	1.7/12.0	6560
1998 EA_{12}	2000 12 12.2	05 18.51	+22 47.5	18.4	−1.15	+	0.2	0.1/12.2	7454
1987 RO_1	2000 12 12.2	05 18.57	+18 47.5	18.1	−0.83	−	0.3	1.2/12.0	7426
1995 QF_1	2000 12 12.2	05 18.58	+19 30.1	19.3	−1.02	−	1.0	1.2/12.0	*30455*
1998 KF_{40}	2000 12 12.2	05 18.82	+11 11.8	16.1	−0.98	−	6.0	4.8/10.9	7468
1998 MS_7	2000 12 12.2	05 18.94	+05 31.7	18.9	−0.84	+	1.9	5.8/11.9	7470
2000 RY_{52}	2000 12 12.3	05 19.01	+16 57.4	16.2	−1.07	+	3.3	3.1/12.3	7555
1998 FC_{106}	2000 12 12.3	05 19.13	+23 00.5	18.8	−1.04	−	2.5	0.0/12.3	7461
(11102)	2000 12 12.3	05 19.16	+19 15.9	17.1	−1.03	−	1.6	1.5/12.1	*35238*
2000 RC_{62}	2000 12 12.3	05 19.16	+14 18.4	17.5	−0.98	−	4.8	3.2/11.5	7119
(18048)	2000 12 12.3	05 19.21	+22 26.9	17.4	−0.89	−	1.2	0.2/12.3	4229
1988 SG_2	2000 12 12.3	05 19.35	+13 41.9	18.3	−1.07	+	1.6	3.6/12.1	6700
1998 CF_2	2000 12 12.3	05 19.38	+30 58.4	18.2	−1.23	−	3.8	3.4/13.0	7452
1998 FF_{60}	2000 12 12.4	05 19.49	+18 31.8	18.9	−1.10	−	1.1	1.8/12.2	*36529*
1994 CP_{18}	2000 12 12.4	05 19.57	+27 05.9	18.3	−1.14	+	0.3	1.5/12.6	*31725*
1998 KM_{35}	2000 12 12.4	05 19.63	+29 53.5	19.0	−1.01	+	1.9	1.9/12.6	*36899*
1998 HY_6	2000 12 12.4	05 19.63	+27 45.3	17.9	−1.20	+	1.3	1.9/12.6	7463
2000 RM_9	2000 12 12.4	05 19.78	+17 16.8	16.5	−1.03	+	2.1	2.8/12.3	7094
(16077)	2000 12 12.4	05 19.85	+15 10.4	18.3	−1.04		0.0	2.7/12.1	1781
2000 RL_{62}	2000 12 12.4	05 19.91	+35 16.7	15.9	−1.20	+	6.8	4.3/12.2	7555
1999 RB_{132}	2000 12 12.5	05 19.85	+08 36.1	17.8	−0.87	−	1.8	5.2/11.5	7500
(12144)	2000 12 12.5	05 19.88	+25 00.0	17.9	−0.98	−	0.1	0.7/12.6	7420
1996 TK	2000 12 12.5	05 19.94	+24 58.5	19.4	−1.15		0.0	0.9/12.6	6741
1999 RR_{219}	2000 12 12.5	05 19.98	+12 21.5	16.3	−0.96	+	1.5	4.2/12.2	6916
1999 RZ_{99}	2000 12 12.5	05 19.99	+21 50.3	18.0	−0.98	−	3.6	0.4/12.4	7498
1998 BT_{35}	2000 12 12.5	05 20.02	+33 32.1	16.4	−1.24	−	1.6	5.1/13.2	7451
1999 TD_{286}	2000 12 12.5	05 20.02	+21 31.5	18.7	−0.86	−	3.2	0.5/12.4	6950
2000 RR_{11}	2000 12 12.5	05 20.19	+29 18.0	17.4	−1.11	+	3.9	2.5/12.6	7548
1998 HQ_{136}	2000 12 12.5	05 20.27	+31 14.6	19.4	−1.23	+	0.9	3.3/12.8	*32331*
(12014)	2000 12 12.6	05 20.45	+20 42.4	17.2	−1.12	−	1.5	0.9/12.5	*36276*
1999 RL_{94}	2000 12 12.6	05 20.49	+36 15.0	19.6	−1.05	+	0.3	4.0/13.2	3919
1999 RP_{154}	2000 12 12.6	05 20.51	+19 03.8	17.9	−1.02	−	1.8	1.6/12.4	7502
1995 QP	2000 12 12.6	05 20.51	+36 04.7	17.3	−1.15	−	1.6	5.4/13.6	7438
(18042)	2000 12 12.6	05 20.61	+12 37.3	17.9	−1.00		0.0	3.5/12.2	4228
2000 RZ_{52}	2000 12 12.6	05 20.64	+22 55.0	16.8	−1.12	−	1.1	0.1/12.7	7116
2000 UK_{82}	2000 12 12.6	05 20.73	+17 59.6	16.8	−0.95	−	6.4	2.3/12.1	7623
1978 VR_3	2000 12 12.6	05 20.78	+21 39.5	18.9	−1.08	−	1.9	0.7/12.6	6692
(17432)	2000 12 12.6	05 20.79	+18 19.6	16.6	−0.91	−	3.5	1.6/12.3	4049
1981 EO_{14}	2000 12 12.6	05 20.82	+44 16.0	19.0	−1.31	−	2.1	7.2/14.4	7424
1103 T-1	2000 12 12.7	05 20.82	+19 53.1	19.7	−1.00	−	3.4	1.5/12.5	6149
2000 QR_{217}	2000 12 12.7	05 20.83	+20 33.4	17.1	−0.94	−	4.6	0.9/12.5	7088
1999 VE_{82}	2000 12 12.7	05 20.89	+43 14.3	18.5	−1.09	+	1.3	5.4/13.4	6963
1999 TA_{85}	2000 12 12.7	05 20.90	+24 33.1	19.5	−1.08	−	1.3	0.5/12.8	7508
1999 LB_8	2000 12 12.7	05 20.91	+13 04.8	18.8	−1.13	+	0.5	3.9/12.4	7490
1997 GJ_{18}	2000 12 12.7	05 20.99	+51 04.5	19.3	−1.30	+	1.9	8.1/13.7	7446
3348 T-3	2000 12 12.7	05 21.03	+24 18.6	18.9	−0.89	−	0.8	0.3/12.8	7669
(11938)	2000 12 12.7	05 21.17	+19 49.9	17.9	−0.96	−	1.8	1.1/12.6	*36256*
2000 VE_{35}	2000 12 12.8	05 21.16	+25 56.3	17.4	−1.21	+	6.7	1.2/12.7	7334
1996 VQ_4	2000 12 12.8	05 21.17	+14 05.3	18.4	−1.06	−	4.1	3.2/12.1	7442
(19319)	2000 12 12.8	05 21.20	+26 44.6	16.6	−1.09	−	0.3	1.6/13.0	6511
(18384)	2000 12 12.8	05 21.20	+26 33.3	18.2	−0.98	−	0.5	1.1/13.0	5177
1993 PO_5	2000 12 12.8	05 21.22	+27 24.9	19.2	−0.90	−	1.9	1.2/13.1	1883
1999 TN_{106}	2000 12 12.8	05 21.22	+00 43.0	18.6	−0.84	−	4.6	7.1/10.7	7508
1999 RM_{35}	2000 12 12.8	05 21.28	+19 13.2	18.3	−0.87	−	1.0	1.1/12.6	*40358*
1994 PT_{32}	2000 12 12.8	05 21.30	+05 55.5	18.8	−0.86	−	1.3	6.2/11.8	7436
2000 QU_{171}	2000 12 12.8	05 21.47	+13 32.8	17.6	−1.00	−	5.8	3.7/11.9	7080
(18028)	2000 12 12.8	05 21.48	+16 32.3	17.6	−1.11	−	0.5	3.0/12.6	4224
1999 JD_{72}	2000 12 12.8	05 21.55	+17 56.1	18.8	−1.19	+	1.9	2.3/12.8	7486
1998 KF_{53}	2000 12 12.8	05 21.66	+08 41.2	18.4	−0.95	+	0.6	4.8/12.3	7469
(10768)	2000 12 12.8	05 21.67	+15 43.4	16.6	−1.11	+	1.4	3.8/12.7	7419

1999 LO_{26}	2000 12 12.8	05 21.69	+18 08.2	17.0	−1.10	+ 2.7	1.9/12.8	7491
1999 TT_{237}	2000 12 12.9	05 21.62	+02 19.4	20.2	−0.87	− 1.4	5.8/11.6	6946
4194 T-1	2000 12 12.9	05 21.71	+11 58.5	17.9	−1.11	− 0.2	4.6/12.5	7667
1999 VX_{73}	2000 12 12.9	05 21.73	+23 21.8	17.8	−0.87	− 0.2	0.1/12.9	7513
(11698)	2000 12 12.9	05 21.75	+34 02.5	17.3	−1.27	− 2.0	4.7/13.6	7420
2000 VC_{30}	2000 12 12.9	05 21.91	+12 49.6	17.3	−0.92	− 1.1	5.1/12.4	7633
(18035)	2000 12 12.9	05 22.05	+16 15.1	17.0	−1.02	+ 0.8	2.8/12.8	4226
1999 NE_{26}	2000 12 12.9	05 22.13	+26 26.6	17.4	−1.09	0.0	1.5/13.1	7493
(17477)	2000 12 12.9	05 22.13	+22 42.4	17.2	−1.11	+ 0.4	0.2/13.0	4062
1999 LX_3	2000 12 12.9	05 22.19	+17 10.7	16.7	−1.66	−27.1	3.2/11.6	6855
(11217)	2000 12 13.0	05 22.07	+01 18.2	17.6	−1.25	−10.1	10.1/10.0	*35267*
2000 RC_{10}	2000 12 13.0	05 22.09	+22 08.1	17.1	−1.04	+ 3.7	0.4/13.0	7546
1999 TZ_{142}	2000 12 13.0	05 22.10	+06 38.5	20.5	−0.85	− 2.2	4.9/11.9	7508
1996 XQ_4	2000 12 13.0	05 22.13	+32 56.7	19.2	−1.22	− 1.2	3.8/13.6	7443
1981 DT_3	2000 12 13.0	05 22.21	+30 03.7	17.7	−0.99	− 3.7	2.3/13.6	7423
1999 RZ_{221}	2000 12 13.0	05 22.22	+42 19.5	19.2	−1.05	− 1.1	5.0/14.3	7504
1999 RQ_{121}	2000 12 13.0	05 22.22	+35 52.1	18.2	−1.19	− 2.1	4.6/13.9	7500
(18875)	2000 12 13.0	05 22.24	+26 23.9	18.4	−0.93	− 0.3	1.0/13.2	5321
(19800)	2000 12 13.0	05 22.40	+24 05.7	17.3	−0.91	− 0.7	0.3/13.1	6660
1996 XS	2000 12 13.0	05 22.41	+21 12.1	17.5	−1.09	− 3.8	0.8/12.9	6746
1997 GR_8	2000 12 13.1	05 22.51	+34 31.5	18.8	−1.04	+ 0.4	3.9/13.6	7446
3458 T-3	2000 12 13.1	05 22.53	+31 05.1	19.5	−1.09	+ 0.1	3.0/13.5	2805
1999 RP_{72}	2000 12 13.1	05 22.57	+24 01.3	18.1	−0.98	0.0	0.3/13.2	7498
1998 KN_{55}	2000 12 13.1	05 22.58	+08 06.3	17.0	−0.90	− 1.3	6.0/12.2	7469
1999 NX_{56}	2000 12 13.1	05 22.59	+30 30.9	18.4	−1.13	− 4.6	2.5/13.8	*36907*
1999 RU_{222}	2000 12 13.1	05 22.61	+27 25.2	18.3	−0.97	− 3.3	1.3/13.5	6916
(12168)	2000 12 13.1	05 22.68	+32 01.6	17.1	−1.00	− 2.8	2.8/13.8	*36320*
(12383)	2000 12 13.1	05 22.74	+28 29.1	17.6	−0.99	+ 1.3	1.7/13.3	*36708*
(19254)	2000 12 13.1	05 22.85	+09 54.7	17.3	−0.84	− 4.7	3.8/11.9	6493
1999 JG_5	2000 12 13.1	05 22.98	−02 32.9	17.2	−1.22	−16.1	13.2/08.0	7480
2000 RG_9	2000 12 13.2	05 22.95	+27 11.6	15.9	−1.21	+ 6.1	2.1/13.1	7547
1998 FM_{29}	2000 12 13.2	05 22.99	+01 40.1	19.2	−0.93	− 1.1	6.7/12.1	2632
1998 HU_{123}	2000 12 13.2	05 23.05	−00 03.7	16.4	−0.95	+ 3.7	10.3/13.2	7466
1999 UX_{36}	2000 12 13.2	05 23.09	+03 55.8	19.2	−0.92	− 1.9	6.6/11.9	6954
4098 T-2	2000 12 13.2	05 23.11	+18 45.9	17.8	−1.08	+ 1.5	2.3/13.1	7411
(19637)	2000 12 13.2	05 23.15	+24 54.9	18.1	−1.21	− 2.9	0.7/13.4	6610
1999 RD_{92}	2000 12 13.2	05 23.27	+38 43.3	19.2	−1.04	− 1.0	4.4/14.2	7498
2000 RX_{38}	2000 12 13.2	05 23.39	+25 09.0	18.0	−1.20	− 4.0	0.8/13.4	7108
1999 TN_{34}	2000 12 13.2	05 23.50	+61 47.6	19.6	−1.85	+ 1.6	11.3/14.7	6255
(11459)	2000 12 13.3	05 23.40	+26 33.4	18.6	−1.21	− 2.2	1.3/13.5	*35821*
4628 P-L	2000 12 13.3	05 23.44	+31 39.1	18.2	−0.99	+ 0.1	3.0/13.7	7666
1999 JW_{99}	2000 12 13.3	05 23.44	+00 59.4	18.6	−0.99	− 1.2	8.5/12.5	7488
1131 T-1	2000 12 13.3	05 23.53	+24 23.0	20.1	−1.19	− 1.5	0.5/13.4	*40277*
1998 FF_{99}	2000 12 13.3	05 23.59	+11 07.5	18.8	−1.01	− 3.6	4.2/12.4	1022
(19079)	2000 12 13.3	05 23.61	+30 49.3	18.4	−0.97	+ 0.4	2.1/13.6	6443
1999 NB_{54}	2000 12 13.3	05 23.63	+13 55.3	18.1	−1.09	− 4.7	3.8/12.5	7494
1994 CM_{13}	2000 12 13.3	05 23.78	+32 51.1	17.2	−1.21	+ 0.3	3.9/13.8	7435
2000 RD_{10}	2000 12 13.3	05 23.79	+13 41.5	18.4	−1.05	− 0.4	4.3/13.0	7096
(18322)	2000 12 13.3	05 23.84	+16 04.6	17.3	−0.99	− 1.9	2.7/13.0	5159
1998 HH_{77}	2000 12 13.3	05 23.86	+25 18.9	17.3	−1.12	− 0.8	1.0/13.5	6794
(19352)	2000 12 13.3	05 23.88	+07 50.7	16.2	−0.87	+ 0.8	5.2/13.0	6521
1999 JZ_{112}	2000 12 13.4	05 23.92	+26 35.4	18.8	−1.20	− 2.3	1.3/13.6	*35381*
1998 FA_{61}	2000 12 13.4	05 24.11	+45 37.4	18.6	−1.35	+ 0.1	8.0/14.6	7458
1998 HB_{94}	2000 12 13.4	05 24.16	+11 37.7	19.0	−0.99	− 4.1	4.0/12.5	6795
1998 BO_{48}	2000 12 13.4	05 24.17	+20 37.2	17.3	−1.13	− 0.8	1.2/13.4	7451
1999 RW_{148}	2000 12 13.4	05 24.20	+29 45.6	17.8	−1.02	− 1.4	2.1/13.9	5609
1999 TG_{116}	2000 12 13.4	05 24.20	+24 02.7	19.6	−0.89	− 0.9	0.2/13.5	1145
2000 RU_{38}	2000 12 13.4	05 24.25	+13 01.8	17.5	−0.95	− 3.2	4.1/12.8	7550
1999 RR_{149}	2000 12 13.4	05 24.32	+23 42.4	18.2	−0.92	− 1.1	0.2/13.5	7501
1993 OM_{10}	2000 12 13.5	05 24.24	+20 54.6	18.4	−0.90	− 0.6	0.8/13.4	*32306*
1997 EO_{26}	2000 12 13.5	05 24.25	+30 31.3	20.2	−0.94	− 0.7	2.1/13.9	175
(12290)	2000 12 13.5	05 24.28	+09 18.5	18.6	−1.01	− 2.4	4.6/12.6	*36683*
1998 AT_4	2000 12 13.5	05 24.33	+18 52.6	17.9	−1.17	+ 1.6	1.6/13.4	7450
2000 RY_9	2000 12 13.5	05 24.34	+18 38.8	17.6	−1.09	− 0.1	2.0/13.4	7095
3107 T-2	2000 12 13.5	05 24.40	+34 47.8	18.1	−1.04	+ 0.6	3.7/14.0	7668
1999 RP_{197}	2000 12 13.5	05 24.41	+18 48.2	18.5	−0.88	− 3.0	1.4/13.2	7503
2000 RF_{10}	2000 12 13.5	05 24.45	+12 08.8	17.2	−1.11	− 0.2	4.9/13.2	7096
1999 TS_{225}	2000 12 13.5	05 24.51	+28 05.3	20.1	−1.09	− 1.2	1.7/13.8	2134
1999 NE_{54}	2000 12 13.5	05 24.52	+07 55.7	18.6	−0.94	− 1.9	5.5/12.7	7494
1978 VW_7	2000 12 13.5	05 24.53	+23 40.8	17.6	−1.04	− 2.1	0.3/13.6	6692
1998 FO_{90}	2000 12 13.5	05 24.61	+24 03.0	18.9	−1.13	+ 0.3	0.3/13.6	7460
1981 EC_{38}	2000 12 13.5	05 24.62	+21 08.4	18.8	−1.15	− 2.1	0.9/13.4	7424
(19546)	2000 12 13.5	05 24.72	+35 11.7	18.0	−1.34	+ 0.6	4.8/14.1	6582
1989 YB_6	2000 12 13.5	05 24.72	+09 16.4	17.8	−0.87	+ 2.0	4.3/13.2	7427
(17413)	2000 12 13.5	05 24.73	+20 34.6	17.0	−0.92	− 0.5	1.0/13.5	4044
2000 QO_{182}	2000 12 13.6	05 24.81	+24 00.1	16.8	−1.08	− 3.9	0.3/13.7	7543
2000 QT_{181}	2000 12 13.6	05 25.04	+39 08.7	17.6	−1.29	+ 3.4	6.3/13.9	7544
1998 FS_{15}	2000 12 13.6	05 25.18	+04 33.7	19.3	−0.93	− 2.2	6.1/12.5	7456
2000 VP_{50}	2000 12 13.6	05 25.22	+29 41.1	16.8	−1.16	+ 5.3	2.7/13.6	7636
(12046)	2000 12 13.7	05 25.12	+22 09.8	17.4	−0.86	− 1.5	0.3/13.6	*36285*
1999 TO_{16}	2000 12 13.7	05 25.29	+22 53.4	18.7	−0.88	− 0.6	0.1/13.7	*40379*
2000 RO_{11}	2000 12 13.7	05 25.32	+11 40.2	17.3	−0.97	− 1.4	5.1/13.1	7098
1999 RN_{130}	2000 12 13.7	05 25.36	+19 32.2	18.8	−1.06	− 1.0	1.3/13.6	2085
(11236)	2000 12 13.7	05 25.49	+22 06.9	17.4	−1.13	+ 0.3	0.4/13.7	*35272*
(19612)	2000 12 13.7	05 25.50	+25 26.5	17.2	−1.14	− 3.1	0.8/13.9	6601
1999 JK_{63}	2000 12 13.7	05 25.53	+23 23.0	18.2	−1.21	+ 1.5	0.1/13.8	7485
1999 NU_6	2000 12 13.7	05 25.64	+13 10.2	17.6	−1.00	+ 1.4	3.9/13.6	6859
1999 NA_{57}	2000 12 13.7	05 25.65	+14 41.5	19.0	−0.99	− 4.2	2.8/13.1	7494
1999 JO_5	2000 12 13.8	05 25.62	+43 10.9	18.4	−1.95	+12.4	9.5/12.2	6836
(19328)	2000 12 13.8	05 25.63	+24 02.2	17.4	−1.12	0.0	0.3/13.8	6514
(11535)	2000 12 13.8	05 25.64	+20 27.3	18.3	−0.92	− 0.7	0.9/13.7	*35842*
2000 AC_{165}	2000 12 13.8	05 25.69	+37 13.4	18.1	−1.01	+ 1.3	3.9/14.2	6991
(18526)	2000 12 13.8	05 25.71	+19 01.1	17.9	−1.13	− 0.3	1.7/13.7	5217
1999 RA_{117}	2000 12 13.8	05 25.74	+03 39.5	18.8	−0.93	+ 0.9	6.4/13.4	1456
(18040)	2000 12 13.8	05 25.75	+08 43.9	16.8	−0.94	− 4.9	5.9/12.6	4227
1999 JO_{42}	2000 12 13.8	05 25.91	+27 03.5	18.5	−1.24	+ 0.5	1.6/14.0	7482
(19105)	2000 12 13.8	05 25.95	+22 50.7	17.6	−1.04	− 2.3	0.2/13.8	6450
1998 FJ_{107}	2000 12 13.9	05 26.03	+35 32.2	17.6	−1.23	− 3.0	5.5/14.8	7461
(17856)	2000 12 13.9	05 26.12	+26 08.7	18.1	−1.04	− 0.3	1.0/14.0	4173
1999 OU	2000 12 13.9	05 26.13	+14 35.7	18.4	−0.94	− 0.8	3.5/13.5	6869
(19669)	2000 12 13.9	05 26.15	+25 49.9	18.3	−1.05	− 1.3	0.9/14.1	6620
1981 ED_{26}	2000 12 13.9	05 26.27	+14 54.5	19.4	−1.11	− 1.5	3.3/13.5	7424

(18651)	2000 12 13.9	05 26.29	+13 20.8	17.5	−1.06	−	0.8	3.9/13.5	5254
(11502)	2000 12 13.9	05 26.30	+23 03.8	16.2	−0.94	+	0.5	0.1/14.0	*35833*
1998 JE_4	2000 12 13.9	05 26.52	+14 42.4	19.1	−0.94	−	3.6	2.6/13.3	*38051*
1999 LH	2000 12 13.9	05 26.55	+20 32.9	19.6	−1.15	+	0.2	1.0/13.9	*35471*
1999 RE_{115}	2000 12 14.0	05 26.49	+27 06.8	18.7	−1.16	−	0.6	1.4/14.2	6892
1998 GM_9	2000 12 14.0	05 26.65	+31 40.8	18.3	−1.34	+	7.7	3.4/13.7	7463
1999 RJ_{24}	2000 12 14.0	05 26.69	+24 05.6	20.0	−0.91	−	0.6	0.2/14.1	3423
2000 QZ_{181}	2000 12 14.0	05 26.75	+21 50.6	17.0	−1.16	−	5.1	0.6/13.9	7543
1999 SA_9	2000 12 14.0	05 26.80	+11 32.1	18.9	−0.98	+	2.1	3.8/13.9	7505
1981 EE_{39}	2000 12 14.0	05 26.86	+12 51.7	19.1	−0.87	−	0.4	3.5/13.6	7424
6012 P-L	2000 12 14.0	05 26.86	+21 33.1	18.2	−0.90	−	2.0	0.6/14.0	7666
1999 NZ_{53}	2000 12 14.0	05 26.91	+22 10.9	16.1	−0.96	−	8.2	0.4/14.0	6867
3141 T-2	2000 12 14.0	05 26.93	+26 47.9	19.2	−1.15	−	0.5	1.3/14.2	*35480*
1998 FC_3	2000 12 14.0	05 26.94	+26 02.7	18.6	−1.22	+	1.4	1.2/14.1	7455
1999 OB_5	2000 12 14.1	05 27.03	+19 54.4	19.6	−1.06	−	0.2	1.1/14.0	1095
1999 RT_{165}	2000 12 14.1	05 27.10	+25 42.0	17.5	−0.94	−	0.9	0.9/14.3	7502
2000 QC_{218}	2000 12 14.1	05 27.13	+25 46.6	17.5	−0.99	−	0.2	0.9/14.2	7088
1999 TZ_{106}	2000 12 14.1	05 27.17	+26 53.9	19.0	−0.95	−	4.8	1.1/14.5	6255
1998 DN_{27}	2000 12 14.1	05 27.17	+15 24.3	17.9	−1.08	−	0.1	3.3/13.9	7453
(12109)	2000 12 14.1	05 27.22	+13 37.1	17.1	−0.95	+	0.7	3.0/13.9	*36304*
1992 DU_7	2000 12 14.1	05 27.24	+25 31.5	17.2	−0.96	−	0.3	0.7/14.3	7430
1999 RQ_{57}	2000 12 14.1	05 27.26	+45 41.3	17.5	−1.33	−	1.4	7.6/15.6	7497
1995 TZ_1	2000 12 14.1	05 27.26	+30 19.8	19.1	−1.09	+	0.6	2.2/14.4	*36885*
1995 HW_3	2000 12 14.1	05 27.27	+19 33.2	21.1	−1.12	−	0.2	1.3/14.0	161
1999 TG_{150}	2000 12 14.1	05 27.36	+22 45.2	18.3	−0.87		0.0	0.1/14.2	7509
1999 NC_4	2000 12 14.1	05 27.41	+14 37.6	19.5	−1.08	+	0.4	2.9/13.9	1446
(19282)	2000 12 14.2	05 27.41	+22 50.5	17.0	−0.92	−	0.7	0.1/14.2	6501
1999 JU_{61}	2000 12 14.2	05 27.56	+18 33.1	20.5	−1.07	−	2.4	1.5/14.0	*36543*
(11745)	2000 12 14.2	05 27.56	+01 45.5	16.7	−0.94	+	0.9	7.6/13.9	*35896*
1999 RQ_{145}	2000 12 14.2	05 27.60	+24 36.8	18.2	−1.02	−	2.0	0.5/14.3	*40367*
2000 QU_{217}	2000 12 14.2	05 27.65	+34 19.2	17.5	−1.05	+	1.4	3.8/14.5	7544
2000 RQ_{11}	2000 12 14.2	05 27.70	+25 35.6	17.5	−1.21	+	4.1	1.1/14.3	7098
1998 DC_{35}	2000 12 14.2	05 27.87	+15 02.3	17.2	−1.09	−	0.2	3.5/14.0	7453
1999 RV_{118}	2000 12 14.3	05 27.78	+29 01.9	18.0	−1.00	−	3.8	2.1/14.8	6893
(19678)	2000 12 14.3	05 27.88	+25 58.5	18.2	−0.98	−	0.8	0.9/14.4	6622
1999 TY_{130}	2000 12 14.3	05 27.98	+06 47.7	19.5	−0.82	−	1.7	5.0/13.4	7508
1998 HR_{37}	2000 12 14.3	05 28.06	+29 29.3	16.7	−1.11	−	1.6	3.0/14.7	7464
1997 GM_{41}	2000 12 14.3	05 28.26	+31 33.4	17.3	−0.97	+	1.4	2.5/14.6	7447
1999 RD_{105}	2000 12 14.4	05 28.22	+15 16.5	18.5	−0.82	−	0.6	2.2/14.0	7499
1998 JZ	2000 12 14.4	05 28.24	+33 56.7	19.2	−1.13	+	1.8	3.4/14.6	7467
1999 BN_{33}	2000 12 14.4	05 28.28	−20 27.3	19.8	−1.60	+12.0		18.0/18.2	*36086*
1999 NQ_{59}	2000 12 14.4	05 28.30	+02 09.1	19.3	−0.91	+	0.4	6.8/13.9	7494
1999 RJ_{177}	2000 12 14.4	05 28.31	+40 13.1	18.4	−1.09	−	0.7	5.3/15.3	6907
1981 EL_2	2000 12 14.4	05 28.33	+13 43.1	18.4	−1.00	−	3.5	3.4/13.8	7423
1997 GT_{34}	2000 12 14.4	05 28.38	+23 03.4	19.0	−0.90	−	0.5	0.1/14.4	7447
1999 RE_{213}	2000 12 14.4	05 28.44	+24 00.1	17.9	−0.95	−	4.7	0.2/14.5	*40373*
1999 TP_{89}	2000 12 14.4	05 28.53	+36 23.0	19.5	−1.04	+	0.6	3.8/14.9	6255
2000 WK_{96}	2000 12 14.4	05 28.55	+20 52.2	17.0	−0.97	−	4.8	1.1/14.3	7654
1999 ND_{41}	2000 12 14.4	05 28.56	+05 50.7	18.3	−0.98	+	3.5	5.5/14.6	*35665*
(19212)	2000 12 14.4	05 28.63	+22 13.7	16.6	−1.02	+	1.4	0.4/14.5	6481
1999 RM_{19}	2000 12 14.4	05 28.73	+15 13.1	19.5	−0.89	−	0.2	2.5/14.2	*36392*
1999 JS	2000 12 14.4	05 28.78	+32 29.3	18.3	−1.78	+13.5		4.4/13.7	6835
(12154)	2000 12 14.5	05 28.68	+09 54.0	18.3	−0.85	−	1.6	4.2/13.8	*36316*
1999 PW	2000 12 14.5	05 28.88	+16 22.4	18.1	−1.14	−	2.3	2.8/14.1	6869
2000 QT_{180}	2000 12 14.5	05 28.88	+23 34.1	17.2	−1.18	−	3.8	0.1/14.6	7081
1999 TN_{111}	2000 12 14.5	05 29.07	+11 00.0	18.3	−0.86	−	2.3	3.9/13.8	1486
1999 RF_{192}	2000 12 14.5	05 29.09	+37 42.9	18.3	−1.08	+	0.3	4.6/15.2	6909
2542 P-L	2000 12 14.5	05 29.10	+27 11.0	16.7	−1.19	+	1.2	1.9/14.7	7665
1999 LP_{14}	2000 12 14.6	05 29.14	+12 40.8	18.4	−1.05	−	2.5	4.2/14.0	6857
1998 DT_{12}	2000 12 14.6	05 29.14	+28 46.2	19.0	−1.23	−	1.6	2.3/14.9	7452
(18735)	2000 12 14.6	05 29.25	+23 41.9	18.6	−0.90	−	0.7	0.1/14.6	5279
(11063)	2000 12 14.6	05 29.37	+19 02.3	17.3	−1.02	+	1.4	1.4/14.6	*35228*
1999 TB_{132}	2000 12 14.6	05 29.39	+26 10.5	18.1	−0.95	−	0.7	1.0/14.8	7509
1993 FF_{19}	2000 12 14.6	05 29.47	+09 02.2	16.3	−0.94	+	1.1	5.6/14.3	7432
1999 NM_{40}	2000 12 14.6	05 29.52	+36 56.9	20.1	−1.18	−	2.9	4.3/15.7	*40353*
1997 EQ_{11}	2000 12 14.6	05 29.60	−10 56.0	19.3	−0.79	−	1.3	9.3/12.4	*30085*
1999 RB_{34}	2000 12 14.6	05 29.60	−13 49.1	20.7	−0.91	−	0.9	9.9/13.5	*36912*
1994 AG_1	2000 12 14.6	05 29.61	+14 34.4	18.1	−1.10	−	0.5	3.7/14.3	7434
1997 BW_6	2000 12 14.7	05 29.54	+21 00.2	16.6	−1.02	+	0.6	1.0/14.6	6751
1999 RQ_{186}	2000 12 14.7	05 29.56	+36 44.4	18.6	−1.06	−	0.9	4.6/15.4	6909
1997 FO_2	2000 12 14.7	05 29.62	+02 39.9	18.5	−0.80	−	1.4	5.9/13.6	*40315*
2000 QY_{181}	2000 12 14.7	05 29.85	+27 36.9	16.8	−1.18	−	4.5	2.0/15.1	7082
1999 TX_{42}	2000 12 14.7	05 29.94	+17 07.9	17.6	−0.91	−	1.3	2.2/14.5	2113
(11582)	2000 12 14.7	05 29.96	+24 08.6	17.5	−0.97	−	0.9	0.3/14.8	4878
1999 RH_{148}	2000 12 14.7	05 29.98	+37 04.0	18.9	−1.17	−	2.1	4.6/15.6	7501
1999 XQ_{111}	2000 12 14.7	05 30.05	+10 27.2	18.7	−0.92	−	2.6	3.9/14.0	7516
1997 AN_1	2000 12 14.8	05 29.98	+34 50.3	17.8	−1.16	−	4.3	4.3/15.7	7444
1981 EE_{46}	2000 12 14.8	05 29.99	+28 30.7	18.9	−0.95	−	1.4	1.6/15.1	*36874*
1998 FV_{118}	2000 12 14.8	05 30.04	+21 42.4	17.6	−1.09	−	2.8	0.7/14.7	7462
1999 LR	2000 12 14.8	05 30.13	+01 19.1	18.5	−1.58	+17.1		10.7/17.5	6854
1999 RS_{119}	2000 12 14.8	05 30.14	+08 05.3	18.5	−0.85		0.0	4.8/14.4	1456
1999 GX_{11}	2000 12 14.8	05 30.16	+19 52.8	18.7	−1.20	−	0.9	1.4/14.7	7478
(12159)	2000 12 14.8	05 30.16	+23 42.4	17.2	−1.14	−	1.4	0.2/14.9	3860
1999 JA_{75}	2000 12 14.8	05 30.16	+10 02.5	17.4	−1.13	+	5.3	5.0/15.2	*36543*
1999 RT_{105}	2000 12 14.8	05 30.23	+41 38.4	18.5	−1.11	−	2.6	5.6/16.1	6889
1998 FQ_{58}	2000 12 14.8	05 30.25	+19 54.2	19.1	−1.03	−	0.7	1.1/14.7	*36529*
1998 KS_{32}	2000 12 14.8	05 30.29	+19 25.9	17.8	−0.92	−	3.3	1.3/14.6	7468
(19141)	2000 12 14.8	05 30.32	+18 07.5	16.7	−1.06	+	1.8	2.6/14.8	6460
1999 RC_{224}	2000 12 14.8	05 30.34	+35 48.4	20.5	−1.17	+	0.3	4.0/15.3	3434
1999 NJ_5	2000 12 14.8	05 30.44	+14 25.8	18.0	−1.09	+	2.1	3.8/14.8	7492
1999 RM_{133}	2000 12 14.8	05 30.44	+14 09.6	18.1	−0.90	−	2.9	3.2/14.3	7500
2000 UR_{29}	2000 12 14.9	05 30.53	+06 28.3	15.8	−1.20	−16.9		8.4/12.0	7612
(11411)	2000 12 14.9	05 30.55	−12 43.2	17.8	−1.23	−	5.5	17.0/11.4	*35594*
1999 UJ_{27}	2000 12 14.9	05 30.61	+23 14.0	18.2	−0.95	−	1.0	0.0/14.9	7511
1999 RW_{57}	2000 12 14.9	05 30.64	+25 14.7	18.2	−1.14		0.0	0.7/15.0	7497
1999 UY_{27}	2000 12 14.9	05 30.65	+09 12.1	18.9	−0.83	−	1.6	4.4/14.2	7511
1999 RX_{128}	2000 12 14.9	05 30.66	+16 37.1	19.3	−1.08	−	1.0	2.4/14.7	7500
(11613)	2000 12 14.9	05 30.66	+37 49.6	16.5	−1.09	−	1.4	5.3/15.7	*35862*
1998 FT_{63}	2000 12 14.9	05 30.78	+19 36.9	18.7	−1.14	+	0.1	1.5/14.8	*32067*
(19728)	2000 12 14.9	05 30.79	+24 39.0	16.9	−1.21	−	8.8	0.5/15.1	6638
5077 T-2	2000 12 14.9	05 30.93	+28 21.6	19.1	−1.17	−	2.9	2.0/15.3	*28881*
1991 GW_2	2000 12 15.0	05 30.87	+24 09.5	18.4	−0.87	−	0.2	0.2/15.0	6183

(15850)	2000 12 15.0	05 30.93	+33 43.5	17.2	−1.01	− 4.1	3.2/15.8	1718
2000 RZ_{10}	2000 12 15.0	05 30.94	+26 55.7	16.0	−1.13	+ 2.0	1.5/15.1	7097
1997 JR_{13}	2000 12 15.0	05 31.02	+12 14.5	18.3	−0.82	− 1.7	3.3/14.4	7447
1999 RU_{158}	2000 12 15.0	05 31.03	+07 20.8	18.5	−0.85	+ 0.4	5.2/14.6	7502
1999 RE_{211}	2000 12 15.0	05 31.09	+43 48.2	20.9	−1.21	− 0.9	5.6/16.0	3920
6671 P-L	2000 12 15.0	05 31.15	+20 03.2	18.1	−1.00	+ 0.1	1.1/15.0	*39498*
(19629)	2000 12 15.0	05 31.21	+26 46.5	17.9	−1.02	− 0.4	1.2/15.2	6607
1999 JQ_{24}	2000 12 15.0	05 31.24	+35 21.9	18.1	−1.36	+ 0.5	4.7/15.5	6839
(11264)	2000 12 15.0	05 31.26	+29 55.4	15.7	−1.04	+ 0.1	3.3/15.3	7419
1999 RG_{147}	2000 12 15.0	05 31.27	+28 31.0	18.3	−0.97	− 3.1	1.8/15.4	7501
1997 EM_2	2000 12 15.0	05 31.28	+34 19.0	18.7	−1.14	− 3.6	4.0/15.9	6753
1997 AW_{13}	2000 12 15.0	05 31.30	+40 26.3	17.9	−1.18	− 1.7	5.5/16.0	7445
1999 JP_{77}	2000 12 15.0	05 31.33	+11 30.4	19.2	−1.06	− 0.7	4.1/14.7	7486
1999 MJ_1	2000 12 15.1	05 31.31	+16 53.9	18.5	−1.09	+ 1.4	2.3/15.0	7491
1999 RZ_{41}	2000 12 15.1	05 31.38	+12 58.0	17.5	−0.82	− 1.5	3.0/14.6	7496
(18346)	2000 12 15.1	05 31.48	+22 46.7	16.2	−1.16	+ 3.1	0.2/15.1	5166
(12118)	2000 12 15.1	05 31.49	+16 38.7	17.2	−1.14	+ 1.9	2.9/15.0	3860
1998 FX_{114}	2000 12 15.1	05 31.55	+13 56.7	18.4	−1.00	− 3.5	3.2/14.5	7461
1999 TH_{108}	2000 12 15.1	05 31.64	+36 10.9	17.9	−1.08	− 3.4	4.3/16.1	6935
1997 ER_{31}	2000 12 15.1	05 31.70	+24 23.8	18.9	−0.86	− 0.5	0.3/15.2	*37273*
1999 NR_{42}	2000 12 15.1	05 31.71	+30 40.9	19.5	−1.22	− 1.3	2.6/15.5	6241
1993 FZ_{20}	2000 12 15.1	05 31.72	+19 45.3	18.3	−0.99	− 0.9	1.5/15.0	7432
(10754)	2000 12 15.1	05 31.73	+19 48.9	16.7	−1.21	− 0.8	1.6/15.0	7419
1998 HK_{123}	2000 12 15.1	05 31.79	+02 30.7	19.6	−0.95	− 1.8	7.6/14.0	3237
1978 RA_7	2000 12 15.1	05 31.84	+22 09.7	19.2	−1.14	− 0.7	0.4/15.2	959
2846 P-L	2000 12 15.2	05 31.89	+17 33.6	18.3	−1.10	− 0.8	2.5/15.0	7665
1999 RS_{156}	2000 12 15.2	05 31.91	+05 30.3	19.2	−0.85	− 0.4	5.5/14.6	2654
1999 RG_{186}	2000 12 15.2	05 31.97	+15 41.9	18.9	−1.01	+ 1.1	2.7/15.1	297
(18508)	2000 12 15.2	05 31.99	+11 55.2	18.0	−1.06	− 1.3	5.2/14.7	5212
(14672)	2000 12 15.2	05 32.00	+37 16.8	17.0	−1.07	+ 0.9	4.5/15.6	6178
1999 SQ_{19}	2000 12 15.2	05 32.09	+07 58.7	18.3	−0.83	+ 1.1	4.6/15.0	6254
1323 T-2	2000 12 15.2	05 32.12	+11 44.4	19.5	−1.04	− 0.5	4.4/14.9	*35480*
1992 DG_{10}	2000 12 15.2	05 32.14	+24 43.4	17.1	−1.20	− 3.1	0.7/15.4	7430
1996 XF_{31}	2000 12 15.3	05 32.44	+29 02.6	15.5	−1.16	− 9.4	2.5/16.1	6747
(19350)	2000 12 15.3	05 32.44	+26 49.1	16.5	−1.02	− 2.1	1.6/15.5	6520
2000 WT_8	2000 12 15.3	05 32.44	+30 29.9	17.9	−1.19	− 1.0	3.2/15.6	7365
1999 PK_3	2000 12 15.3	05 32.46	+21 37.7	20.4	−1.13	+ 0.8	0.6/15.3	*36549*
(19882)	2000 12 15.3	05 32.55	+22 17.8	17.6	−1.08	− 0.6	0.4/15.3	6683
1997 ET_7	2000 12 15.3	05 32.61	+51 23.9	19.2	−1.21	− 0.8	6.8/16.9	7446
(19284)	2000 12 15.3	05 32.67	−00 10.9	17.8	−0.85	+ 3.6	7.5/15.5	6501
1992 OQ_1	2000 12 15.3	05 32.67	+27 17.7	19.1	−1.19	− 1.9	1.5/15.6	7430
(19082)	2000 12 15.3	05 32.75	+33 07.8	17.4	−1.37	− 2.5	4.2/16.0	6444
1998 HJ_{33}	2000 12 15.4	05 32.72	+25 51.9	18.8	−1.13	− 1.0	0.9/15.5	*40324*
2000 QY_{217}	2000 12 15.4	05 32.82	+33 48.4	17.0	−1.12	+ 2.0	3.8/15.5	7545
1999 TK_{106}	2000 12 15.4	05 32.95	+11 45.3	17.4	−0.98	− 6.0	4.7/14.3	7508
1999 VM_{92}	2000 12 15.4	05 33.00	+16 24.4	18.5	−0.85	− 1.1	2.1/15.2	7513
1999 MT	2000 12 15.4	05 33.03	+22 08.1	18.6	−1.10	− 1.1	0.4/15.4	7491
1998 DQ_{32}	2000 12 15.4	05 33.07	+38 39.1	18.2	−1.26	− 1.4	5.7/16.3	6771
(17572)	2000 12 15.4	05 33.07	+24 18.6	17.9	−0.97	− 0.9	0.3/15.5	4089
2000 RT_{52}	2000 12 15.4	05 33.09	+22 10.8	16.4	−1.00	+ 2.3	0.5/15.5	7115
1999 RA_{128}	2000 12 15.4	05 33.11	+20 43.5	18.6	−1.01	− 0.7	0.9/15.4	*36562*
(19080)	2000 12 15.5	05 33.12	+37 44.1	17.8	−1.45	− 6.9	5.4/16.8	6443
(18863)	2000 12 15.5	05 33.18	+41 01.0	16.9	−1.25	− 2.6	6.2/17.0	5317
(17957)	2000 12 15.5	05 33.23	+30 13.8	16.9	−1.30	− 2.9	3.2/16.0	4203
1999 JV_{84}	2000 12 15.5	05 33.26	+22 58.3	17.9	−1.24	+ 1.3	0.1/15.5	7487
1999 TU_{111}	2000 12 15.5	05 33.30	+09 14.9	18.6	−0.85	− 1.6	4.3/14.9	1486
1998 KL_{18}	2000 12 15.5	05 33.48	+30 16.7	19.3	−1.15	+ 0.5	2.6/15.7	3242
1999 VV_{81}	2000 12 15.5	05 33.56	+23 17.1	18.9	−0.88	− 0.6	0.0/15.6	7513
(11682)	2000 12 15.6	05 33.52	+23 53.5	17.6	−1.11	+ 0.2	0.2/15.6	*35879*
2000 RG_{10}	2000 12 15.6	05 33.56	+15 53.6	16.8	−0.99	+ 0.1	3.2/15.4	7096
2000 QF_{147}	2000 12 15.6	05 33.61	+36 38.7	17.8	−1.23	+ 2.2	4.5/15.8	7542
2000 UE_{56}	2000 12 15.6	05 33.62	+18 28.1	16.9	−0.98	− 0.6	2.6/15.5	7268
(10874)	2000 12 15.6	05 33.72	+24 05.5	18.3	−1.17	− 0.6	0.3/15.7	*34790*
4179 P-L	2000 12 15.6	05 33.79	+26 27.8	19.3	−0.90	− 1.2	0.9/15.8	1381
1998 HN_{23}	2000 12 15.6	05 33.79	+32 32.6	18.4	−1.20	+ 3.8	3.3/15.6	7464
(11471)	2000 12 15.6	05 33.85	+16 37.1	17.0	−1.00	− 3.6	2.9/15.2	3859
1994 SK_{13}	2000 12 15.6	05 33.87	+22 58.8	19.5	−0.93	− 2.9	0.1/15.6	1894
1999 RG_{157}	2000 12 15.6	05 33.91	+24 52.5	18.4	−0.99	+ 0.3	0.6/15.7	6902
1999 GL_6	2000 12 15.6	05 33.93	+07 18.9	19.1	−1.07	− 1.5	5.8/15.1	*35447*
(11786)	2000 12 15.6	05 33.99	+32 56.2	18.4	−0.96	− 0.9	2.5/16.1	*36215*
1999 RH_{14}	2000 12 15.6	05 33.99	+07 31.9	18.8	−0.87	+ 0.6	5.1/15.4	7496
(11553)	2000 12 15.7	05 34.03	+26 44.1	17.8	−1.06	− 0.9	1.2/15.8	7420
1999 TW_{231}	2000 12 15.7	05 34.05	+41 22.7	19.2	−1.08	+ 1.3	5.3/16.1	6946
1992 QP	2000 12 15.7	05 34.07	+06 17.1	18.0	−1.08	+ 1.3	6.6/15.7	*35422*
1981 EX_{35}	2000 12 15.7	05 34.12	+19 17.9	20.1	−1.14	− 3.3	1.6/15.5	*26921*
(19176)	2000 12 15.7	05 34.18	+25 01.6	17.5	−1.10	+ 0.2	0.7/15.8	6471
1997 DR	2000 12 15.7	05 34.21	+26 40.2	18.1	−1.01	− 0.1	1.2/15.8	7446
1999 RN_{118}	2000 12 15.7	05 34.32	+25 51.5	19.4	−1.08	− 1.8	0.9/15.9	1456
2000 QE_{218}	2000 12 15.7	05 34.35	+33 14.0	17.5	−1.06	+ 2.4	3.4/15.8	7544
2000 XN_{12}	2000 12 15.7	05 34.42	+33 16.9	18.4	−1.24	− 0.7	3.7/16.2	7399
1981 EV_{24}	2000 12 15.7	05 34.46	+28 57.0	18.4	−1.10	− 0.5	2.5/16.0	7424
1998 HJ_{105}	2000 12 15.7	05 34.49	+16 12.3	18.4	−1.00	+ 0.5	2.5/15.6	*36371*
1994 EG_7	2000 12 15.8	05 34.51	+15 39.1	17.3	−1.07	+ 2.7	3.4/15.8	7435
2000 QS_{182}	2000 12 15.8	05 34.55	+28 31.6	17.2	−1.04	− 2.1	2.1/16.1	7083
(19142)	2000 12 15.8	05 34.61	+18 45.8	18.3	−1.15	+ 0.8	2.0/15.8	6460
(11046)	2000 12 15.8	05 34.62	+14 29.9	18.0	−0.98	− 1.6	2.9/15.5	*35223*
1999 RT_{118}	2000 12 15.8	05 34.65	+05 00.1	18.9	−0.92	− 0.4	6.0/15.3	*40365*
1990 QW_3	2000 12 15.8	05 34.69	+25 45.4	18.1	−1.28	− 1.3	1.0/15.9	7428
(12059)	2000 12 15.8	05 34.89	+25 43.6	18.4	−1.08	+ 0.4	0.8/15.9	*36288*
1992 UW_4	2000 12 15.8	05 34.92	−02 32.4	17.6	−1.33	−11.5	12.3/12.5	7431
1998 EV_{12}	2000 12 15.8	05 34.95	+20 53.6	19.0	−1.09	+ 0.2	0.9/15.8	7454
1999 NK_{38}	2000 12 15.9	05 34.89	+57 22.4	19.2	−1.76	− 6.6	11.5/20.4	6864
1999 NC_{64}	2000 12 15.9	05 34.91	+28 34.2	18.1	−1.20	+ 1.7	2.0/16.0	6868
1998 BJ_3	2000 12 15.9	05 34.97	+25 54.2	19.7	−1.16	− 1.3	0.9/16.0	4357
1981 ES_{39}	2000 12 15.9	05 35.00	+23 55.1	18.9	−0.94	− 1.2	0.2/16.0	*22430*
1999 RC_{168}	2000 12 15.9	05 35.11	+23 02.9	18.6	−0.88	0.0	0.1/15.9	6904
1998 FD_{52}	2000 12 15.9	05 35.12	+33 30.4	18.3	−1.26	+ 0.8	4.7/16.1	7458
2000 RO_{10}	2000 12 15.9	05 35.14	+24 43.4	18.5	−1.18	+ 2.3	11.1/06.0	7547
1988 RU_9	2000 12 15.9	05 35.37	−00 00.6	17.7	−0.82	+ 0.3	7.8/15.4	7426
2000 QD_{218}	2000 12 15.9	05 35.37	+33 06.7	17.6	−0.89	+ 0.6	3.1/16.3	7544
2000 RB_{11}	2000 12 16.0	05 35.36	+21 40.8	17.0	−0.95	+ 0.9	0.6/16.0	7097
(18734)	2000 12 16.0	05 35.36	+12 59.9	17.8	−0.99	− 5.2	4.1/15.1	5279

1999 RN_{92}	2000 12 16.0	05 35.38	+21 15.9	19.6	−0.86	−	0.3	0.6/16.0	3426
1996 RB_{12}	2000 12 16.0	05 35.44	+22 40.0	19.3	−1.23	+	0.4	0.3/16.0	2624
1999 NF_{40}	2000 12 16.0	05 35.45	+16 21.3	18.2	−1.18	+	2.2	2.9/16.0	7493
1999 RC_{197}	2000 12 16.0	05 35.54	+26 43.2	18.8	−1.03	−	2.1	1.1/16.2	7503
(11496)	2000 12 16.0	05 35.56	+08 37.4	18.2	−0.96	+	1.7	4.8/15.9	*35831*
1998 HB_6	2000 12 16.1	05 35.77	+22 07.3	19.3	−1.02	+	0.8	0.4/16.1	*35977*
1999 RX_{164}	2000 12 16.1	05 35.94	+09 49.8	18.7	−0.83	−	1.3	4.4/15.6	*40368*
1999 PL_6	2000 12 16.1	05 36.07	+24 49.7	17.1	−1.17	−	3.7	0.7/16.3	7495
(11772)	2000 12 16.2	05 36.19	+16 25.4	17.7	−0.99	+	0.2	2.5/16.0	*35903*
1999 LO_4	2000 12 16.2	05 36.27	+20 48.4	19.4	−1.15	+	1.4	0.9/16.2	*36088*
1999 RX_{82}	2000 12 16.2	05 36.36	+21 26.5	20.1	−0.98	−	0.7	0.6/16.2	4515
1998 HR_{136}	2000 12 16.2	05 36.36	+17 44.5	19.1	−1.04	−	0.6	2.0/16.1	*36534*
1999 RG_{154}	2000 12 16.2	05 36.38	+19 02.9	17.6	−0.97	−	1.4	1.6/16.1	7502
1999 RT_{139}	2000 12 16.2	05 36.46	+27 31.5	18.7	−1.06	−	1.4	1.5/16.4	292
1999 RB_{12}	2000 12 16.2	05 36.48	+12 56.6	19.0	−0.85	−	0.4	3.4/16.0	7495
1989 TN_6	2000 12 16.2	05 36.49	+14 10.7	18.9	−1.10	+	0.2	3.5/16.0	7427
1999 RW_{156}	2000 12 16.2	05 36.68	+21 26.3	18.0	−0.94	−	0.9	0.7/16.2	7502
1999 RE_{55}	2000 12 16.2	05 36.68	+23 17.2	19.5	−1.06	−	1.6	0.0/16.3	7497
(19383)	2000 12 16.3	05 36.62	+34 49.3	18.0	−1.31	−	1.0	4.7/17.0	6531
(17498)	2000 12 16.3	05 36.72	+21 57.1	16.7	−1.23	+	0.7	0.6/16.3	4068
1999 RK_{195}	2000 12 16.3	05 36.87	+49 05.4	19.0	−1.64	−	5.9	9.4/18.6	7503
1999 TR_{213}	2000 12 16.3	05 36.95	+10 15.7	18.7	−0.82	−	1.4	3.9/15.8	1177
1997 GD_7	2000 12 16.3	05 37.00	+23 46.6	18.9	−0.87		0.0	0.1/16.4	2626
1999 NA_{54}	2000 12 16.3	05 37.00	+05 18.9	20.9	−0.96	+	0.2	5.6/16.1	*36546*
2000 RU_9	2000 12 16.3	05 37.04	+24 41.2	16.1	−1.15	+	1.2	11.6/06.0	7547
1999 RC_{43}	2000 12 16.3	05 37.05	+56 29.3	18.6	−1.83	+	0.6	10.8/17.2	*40359*
2000 AX_{237}	2000 12 16.3	05 37.09	+21 56.2	18.6	−0.87	−	3.1	0.4/16.3	6994
1999 TL_{28}	2000 12 16.4	05 37.11	+10 49.0	18.4	−0.92	−	1.4	4.2/15.9	7507
1999 TJ_{315}	2000 12 16.4	05 37.12	+23 12.2	19.1	−0.88		0.0	0.0/16.4	6951
1998 HM_{121}	2000 12 16.4	05 37.15	+18 06.2	18.6	−0.97	+	0.8	1.7/16.3	7466
(19187)	2000 12 16.4	05 37.20	+25 26.1	16.3	−1.14	+	5.4	0.9/16.4	6474
1999 RO_{114}	2000 12 16.4	05 37.21	+20 18.8	18.1	−0.94	−	0.5	1.1/16.3	7499
1999 UV_4	2000 12 16.4	05 37.34	+09 39.5	18.2	−0.75		0.0	3.6/16.1	7511
1998 DJ_{15}	2000 12 16.4	05 37.35	+34 35.6	18.4	−1.29	−	0.8	4.7/16.8	7453
2000 QG_{147}	2000 12 16.4	05 37.47	+30 37.8	17.9	−1.02	+	2.3	2.3/16.5	7542
1993 TP_{22}	2000 12 16.4	05 37.48	+22 36.4	18.5	−0.85		0.0	0.2/16.5	981
1999 RR_{102}	2000 12 16.5	05 37.52	+26 33.9	17.6	−0.98	−	3.3	1.1/16.7	7499
1995 UM_{12}	2000 12 16.5	05 37.60	+26 34.5	19.5	−1.05	−	0.5	1.1/16.6	*35925*
1999 NQ_{18}	2000 12 16.5	05 37.63	+30 57.3	17.8	−1.21	−	2.1	2.9/17.0	7493
(17512)	2000 12 16.5	05 37.64	+35 10.8	17.2	−1.26	−	1.3	4.0/17.0	7421
9582 P-L	2000 12 16.5	05 37.64	+01 37.7	19.7	−0.77	−	0.3	5.5/15.9	7405
1999 TG_{149}	2000 12 16.5	05 37.70	+05 24.6	19.1	−0.78	−	0.5	4.9/16.0	1158
1996 RN	2000 12 16.5	05 37.73	+32 05.0	18.1	−1.27	−	1.3	3.5/17.0	7440
1978 RW_6	2000 12 16.5	05 37.82	+35 23.6	17.4	−1.29	−	2.2	5.0/17.2	7422
1998 FU_{87}	2000 12 16.5	05 37.91	+32 33.1	16.6	−1.25	+	2.8	4.3/16.5	6785
1998 KE_{50}	2000 12 16.5	05 37.94	+17 24.0	18.6	−0.92	+	2.5	1.8/16.6	7469
(17841)	2000 12 16.5	05 37.97	+38 51.7	17.7	−1.25	+	3.2	5.5/16.5	4169
(11754)	2000 12 16.5	05 37.98	+21 43.1	17.8	−0.95	−	0.5	0.5/16.5	*35898*
2000 WN_8	2000 12 16.5	05 38.03	+31 57.4	16.6	−1.28	−	2.3	4.2/17.0	7641
2000 WL_8	2000 12 16.6	05 38.05	+32 02.9	16.6	−1.08	+	2.5	4.5/17.0	7641
1998 KX_{37}	2000 12 16.6	05 38.06	+22 21.0	18.7	−0.99	+	1.7	0.3/16.6	7468
1997 XV_4	2000 12 16.6	05 38.08	+20 20.0	17.2	−1.13	+	0.6	1.4/16.6	7449
1998 FK_{26}	2000 12 16.6	05 38.11	+16 46.0	17.8	−1.11	+	0.5	3.0/16.5	7456
1999 WP_{12}	2000 12 16.6	05 38.12	+00 25.5	18.6	−0.79	−	2.5	6.4/15.3	685
(19645)	2000 12 16.6	05 38.14	+01 18.6	17.3	−0.83	−	2.1	7.1/15.7	6612
(17699)	2000 12 16.6	05 38.19	+22 16.6	17.0	−0.91	+	0.6	0.4/16.6	4126
1999 RX_{196}	2000 12 16.6	05 38.25	+09 48.2	19.1	−0.87	−	2.2	4.0/16.0	7503
1999 RV_{40}	2000 12 16.6	05 38.33	+60 46.6	18.1	−2.02	+	0.8	13.6/16.5	*40359*
1998 KO_{53}	2000 12 16.6	05 38.33	+10 24.9	16.7	−1.03	+	4.5	5.1/16.9	7469
1999 RD_{135}	2000 12 16.6	05 38.39	+06 40.5	17.3	−0.87	+	0.7	5.6/16.5	5605
(17723)	2000 12 16.6	05 38.50	+30 51.8	17.5	−1.32	−	3.2	3.4/17.1	4133
(19310)	2000 12 16.7	05 38.60	+29 15.7	18.3	−1.14	+	1.0	2.8/16.8	6509
1999 RZ_{45}	2000 12 16.7	05 38.77	+16 03.5	18.8	−1.11	−	1.1	2.7/16.5	7497
2000 VG_{35}	2000 12 16.7	05 38.84	+25 37.7	16.7	−1.19	+	6.3	1.1/16.7	7334
1997 AB_3	2000 12 16.7	05 38.86	+39 45.6	16.4	−1.21	−	5.4	7.3/18.2	6748
1997 FG	2000 12 16.8	05 38.94	+10 29.5	17.7	−0.83	+	2.0	3.6/16.8	175
1999 RF_{168}	2000 12 16.8	05 38.96	+20 21.6	18.8	−1.08	−	0.2	1.0/16.7	*40368*
1999 NW_{11}	2000 12 16.8	05 39.16	+29 12.6	17.6	−1.19	−	2.2	2.2/17.1	6861
(19718)	2000 12 16.8	05 39.17	+17 27.1	17.1	−1.04	+	3.5	2.0/16.9	6635
1999 JF_{116}	2000 12 16.8	05 39.28	+23 23.2	17.9	−1.20	+	2.4	10.0/06.0	6851
(17369)	2000 12 16.8	05 39.34	+24 54.9	17.5	−0.98	−	0.6	0.6/17.0	4032
1999 TW_{156}	2000 12 16.9	05 39.30	+24 20.0	18.0	−0.93	−	1.9	0.3/16.9	6941
1999 NW_{55}	2000 12 16.9	05 39.38	+23 04.0	18.2	−1.05	−	4.1	8.2/06.0	*36907*
3283 T-1	2000 12 16.9	05 39.40	+29 57.3	19.0	−1.15	−	0.1	2.3/17.1	2802
1994 AE_3	2000 12 16.9	05 39.42	+27 05.5	18.9	−1.19	−	0.9	1.5/17.0	*32051*
1986 QE_1	2000 12 16.9	05 39.48	+24 10.1	17.6	−1.23	+	0.8	10.4/06.0	7425
1999 SP_{16}	2000 12 16.9	05 39.52	+30 14.1	18.5	−0.95	−	1.6	2.2/17.2	7506
1999 RQ_{144}	2000 12 16.9	05 39.68	+29 06.9	19.3	−1.00	−	3.0	1.9/17.3	6898
1999 RA_{112}	2000 12 16.9	05 39.72	+13 30.0	18.9	−1.03	−	0.3	3.5/16.7	2653
1999 RS_{113}	2000 12 16.9	05 39.80	+14 08.9	19.2	−0.92	−	3.4	3.2/16.5	6892
1999 RQ_{135}	2000 12 16.9	05 39.81	+25 49.6	19.4	−1.19	+	0.1	0.9/17.0	6896
1998 HD_{17}	2000 12 17.0	05 39.77	+19 07.3	16.6	−1.06	−	2.9	1.7/16.8	6791
1999 RZ_{134}	2000 12 17.0	05 39.80	+30 33.2	19.4	−1.20	−	1.4	2.5/17.3	292
1999 JD_4	2000 12 17.0	05 39.84	+06 05.7	18.3	−1.13	−	6.0	6.2/15.8	7480
1998 HW_{45}	2000 12 17.0	05 39.97	+28 10.5	19.2	−1.09	−	0.1	1.6/17.2	*36533*
1998 BM_{17}	2000 12 17.0	05 40.00	+21 56.7	19.0	−1.10	+	0.1	0.5/17.0	7451
1999 MH	2000 12 17.0	05 40.01	+16 59.3	18.0	−1.16	+	4.9	2.9/17.2	6858
1999 RM_{197}	2000 12 17.0	05 40.05	+22 54.6	17.6	−0.85	−	2.3	0.1/17.0	7503
1998 FD_{43}	2000 12 17.0	05 40.07	+19 17.1	19.0	−1.10	−	0.9	1.5/16.9	5458
1998 GH_8	2000 12 17.0	05 40.09	+21 43.5	17.3	−1.04	+	3.6	0.5/17.1	7462
1999 TP_{113}	2000 12 17.0	05 40.11	+11 28.9	18.8	−0.86	−	1.8	3.6/16.6	6936
1999 TG_4	2000 12 17.0	05 40.17	+33 58.3	18.4	−1.05	−	2.8	3.8/17.7	7506
1999 NG_{53}	2000 12 17.0	05 40.26	+18 36.4	18.0	−1.04	−	4.0	1.6/16.8	*38554*
(19688)	2000 12 17.1	05 40.27	+22 59.3	17.4	−0.92	−	2.8	0.1/17.1	6625
1999 RZ_{144}	2000 12 17.1	05 40.29	+13 00.9	19.2	−1.08	−	1.9	3.7/16.7	7501
(12176)	2000 12 17.1	05 40.35	+25 13.5	18.4	−1.14		0.0	0.7/17.2	*36322*
(17621)	2000 12 17.1	05 40.36	+19 33.3	17.5	−0.96	−	0.8	1.5/17.0	4103
1999 RG_{53}	2000 12 17.1	05 40.46	+24 09.4	19.1	−0.94	−	1.7	0.3/17.2	7497
1996 VQ_8	2000 12 17.1	05 40.48	+17 41.9	17.2	−1.09	−	0.5	2.5/17.0	7443
2000 VF_{30}	2000 12 17.1	05 40.54	+11 41.9	17.3	−0.99	−	5.0	4.6/16.3	7327
1997 XD_{11}	2000 12 17.1	05 40.55	+30 23.1	18.8	−1.34	−	2.4	2.7/17.5	7449
(19462)	2000 12 17.1	05 40.57	+19 56.7	16.8	−0.95	−	0.4	1.2/17.1	6555

1999 RU_{51}	2000 12 17.1	05 40.68	+00 08.2	19.7	−0.95	+ 0.3	8.1/16.8	7497
1999 RW_{221}	2000 12 17.2	05 40.73	+26 05.2	19.6	−1.18	− 1.0	1.0/17.3	1467
1999 RM_{148}	2000 12 17.2	05 40.75	+16 14.6	17.3	−0.95	− 0.7	2.6/17.0	7501
1993 FR_{21}	2000 12 17.2	05 40.79	+31 53.3	18.4	−1.09	− 0.1	3.1/17.4	*36332*
1999 TT_{37}	2000 12 17.2	05 40.80	+20 56.2	19.4	−0.99	− 1.6	0.8/17.1	2113
2000 VH_{35}	2000 12 17.2	05 40.97	+15 06.7	18.2	−0.92	− 3.4	3.9/16.8	7334
1999 NJ_{29}	2000 12 17.2	05 41.06	+10 07.7	19.6	−0.99	+ 2.9	4.3/17.5	2649
1999 RF_{233}	2000 12 17.3	05 41.12	+13 26.0	17.8	−0.89	+ 2.4	3.4/17.4	6919
1999 JR_{85}	2000 12 17.3	05 41.20	+07 35.5	18.4	−0.98	− 1.0	5.1/17.0	6235
1999 KW_{13}	2000 12 17.3	05 41.23	+17 57.0	17.4	−1.15	+ 1.9	2.4/17.3	7490
1996 XP_{29}	2000 12 17.3	05 41.25	+18 01.3	18.2	−1.00	+ 0.1	2.0/17.2	7444
1999 RX_{136}	2000 12 17.3	05 41.33	+43 52.9	19.0	−1.29	− 2.1	7.0/18.4	1458
2000 XO_7	2000 12 17.3	05 41.63	+37 52.2	17.4	−1.38	+ 6.3	6.8/16.7	7397
(18435)	2000 12 17.4	05 41.55	+28 57.6	16.8	−1.21	+ 3.7	2.5/17.3	5192
1999 RT_{199}	2000 12 17.4	05 41.56	+20 00.6	17.9	−0.90	− 3.9	1.1/17.2	7504
1999 RZ_{12}	2000 12 17.4	05 41.80	+09 09.9	17.6	−0.87	− 0.5	4.8/17.1	*40355*
(17405)	2000 12 17.4	05 41.82	+25 34.6	16.9	−1.24	− 3.6	1.0/17.6	4042
1994 PE_3	2000 12 17.4	05 41.99	+06 24.9	19.7	−0.89	+ 0.5	5.2/17.2	*32308*
1994 PO_{27}	2000 12 17.4	05 42.03	+25 43.3	17.7	−0.99	+ 0.5	0.8/17.5	*36337*
(11662)	2000 12 17.5	05 41.95	+27 45.5	16.9	−0.97	+ 1.3	1.6/17.5	6177
1999 SP_{19}	2000 12 17.5	05 42.12	+37 13.8	19.1	−1.07	+ 0.9	4.2/17.7	1470
(19712)	2000 12 17.5	05 42.12	+27 05.1	18.1	−0.90	− 1.4	1.1/17.7	6633
(19347)	2000 12 17.5	05 42.26	+31 52.0	17.6	−1.09	− 1.3	3.4/17.9	6519
1998 GE_9	2000 12 17.5	05 42.34	+02 44.8	17.9	−0.93	+ 1.5	6.8/17.5	7463
(12592)	2000 12 17.5	05 42.34	+26 46.5	17.4	−1.03	− 2.3	1.1/17.7	*36767*
2000 WW_6	2000 12 17.5	05 42.39	+34 23.4	18.0	−1.32	− 1.3	4.3/18.0	7364
(19684)	2000 12 17.5	05 42.41	+32 34.9	17.0	−1.02	− 2.3	3.2/18.0	6624
(11701)	2000 12 17.5	05 42.43	+24 46.2	17.5	−1.02	− 1.8	0.5/17.6	*35885*
1998 FK_{79}	2000 12 17.6	05 42.49	+05 18.1	19.2	−0.93	− 0.3	6.0/17.2	*36530*
1999 TG_{40}	2000 12 17.6	05 42.55	+38 47.4	19.0	−1.18	+ 0.9	4.9/17.8	6930
1994 AB_{13}	2000 12 17.6	05 42.69	+24 57.6	19.2	−0.77	+ 0.4	0.4/17.7	6718
1998 KW_9	2000 12 17.6	05 42.69	+27 50.9	18.3	−0.94	− 2.3	1.3/17.9	7468
1999 RA_{10}	2000 12 17.6	05 42.70	+22 24.2	18.3	−0.96	− 0.4	0.3/17.6	*40354*
1998 EJ_8	2000 12 17.7	05 42.89	+13 13.6	18.8	−1.00	− 0.1	3.5/17.5	7454
(11697)	2000 12 17.7	05 42.92	+24 36.9	16.8	−1.16	− 4.0	0.5/17.8	*35884*
1998 FZ_{41}	2000 12 17.7	05 42.92	+22 09.1	19.0	−1.15	− 1.1	0.5/17.7	5458
1999 NC_{54}	2000 12 17.7	05 43.01	+18 25.9	20.1	−1.02	− 2.3	1.6/17.5	*36091*
2000 QO_{180}	2000 12 17.7	05 43.02	+41 55.8	17.5	−1.29	+ 4.4	8.1/17.2	7544
1999 RP_{159}	2000 12 17.7	05 43.06	+22 02.5	18.9	−0.95	+ 0.5	0.4/17.7	7502
1998 FV_{40}	2000 12 17.7	05 43.10	+25 05.4	18.9	−1.14	+ 0.2	0.6/17.8	*36079*
1999 ND_{50}	2000 12 17.7	05 43.10	+23 49.1	16.6	−1.10	− 5.9	0.2/17.8	7494
1996 TY_{46}	2000 12 17.7	05 43.12	+23 32.8	17.3	−1.12	− 0.6	0.1/17.8	7442
(11812)	2000 12 17.7	05 43.18	+36 03.0	18.5	−1.02	− 0.9	3.7/18.2	*36222*
1999 RB_{126}	2000 12 17.7	05 43.18	−02 10.2	17.5	−0.92	0.0	10.2/17.1	7500
1999 RH_{195}	2000 12 17.7	05 43.21	+12 09.7	19.4	−0.90	− 2.4	3.5/17.3	649
1998 FY_{52}	2000 12 17.7	05 43.22	+34 19.6	18.1	−1.24	+ 0.8	5.4/17.9	7458
2000 RS_{10}	2000 12 17.7	05 43.25	+21 01.4	17.9	−1.16	+ 4.1	1.1/17.8	7097
1999 RF_{88}	2000 12 17.7	05 43.27	+30 11.8	18.6	−1.05	− 0.5	2.2/18.0	*40362*
(11909)	2000 12 17.8	05 43.44	+42 10.8	17.3	−1.14	+ 2.3	5.6/17.8	7420
(11532)	2000 12 17.8	05 43.46	+24 46.0	17.8	−0.97	+ 0.5	0.5/17.9	*35841*
(10798)	2000 12 17.8	05 43.53	+25 17.7	17.7	−1.21	+ 1.6	0.7/17.9	*34769*
1997 BF_2	2000 12 17.8	05 43.61	+36 53.8	18.3	−1.22	− 7.4	5.8/19.2	7445
(11559)	2000 12 17.8	05 43.63	+26 34.9	18.3	−1.02	− 0.8	1.1/18.0	*35847*
1981 DP_3	2000 12 17.8	05 43.65	+13 47.0	19.1	−0.88	− 2.5	3.1/17.4	3098
1999 RZ_6	2000 12 17.8	05 43.79	+32 38.4	19.1	−1.00	− 0.4	2.7/18.1	*40354*
(18375)	2000 12 17.9	05 43.79	+42 43.3	16.9	−1.33	+ 2.2	7.7/18.0	5174
1999 RD_4	2000 12 17.9	05 43.86	+09 38.7	19.1	−0.93	+ 0.3	4.6/17.8	*40354*
2000 QS_{180}	2000 12 17.9	05 43.88	+21 02.2	17.1	−1.00	− 5.0	1.0/17.8	7543
1995 UV_3	2000 12 17.9	05 43.96	+33 08.8	18.8	−1.13	+ 0.6	3.3/18.1	6729
2000 QA_{218}	2000 12 17.9	05 44.13	+31 11.4	18.4	−1.02	+ 2.0	2.6/18.0	7088
1999 RU_{14}	2000 12 17.9	05 44.19	+36 50.5	18.9	−1.07	− 1.2	4.4/18.5	6875
2484 T-3	2000 12 18.0	05 44.19	+31 25.6	18.5	−0.98	− 0.4	2.9/18.2	7669
1999 RG_{240}	2000 12 18.0	05 44.35	+13 13.4	18.7	−0.89	+ 2.2	3.1/18.1	7505
1996 VY_5	2000 12 18.0	05 44.36	+24 49.0	18.6	−1.11	+ 1.0	0.7/18.0	*31549*
1998 KF_{55}	2000 12 18.0	05 44.40	+06 47.3	19.7	−0.80	− 1.8	4.3/17.5	211
1996 VY_{10}	2000 12 18.0	05 44.44	+24 15.4	17.3	−1.13	− 4.0	0.4/18.1	7443
3360 T-3	2000 12 18.0	05 44.45	+23 05.3	19.5	−0.93	− 0.3	0.1/18.1	3851
1999 NW_7	2000 12 18.0	05 44.50	+28 51.7	19.0	−1.15	− 3.0	2.0/18.3	*35398*
2819 P-L	2000 12 18.0	05 44.52	+20 25.3	18.4	−0.94	− 0.4	1.0/18.0	7665
1994 PA_{10}	2000 12 18.0	05 44.59	+12 39.9	19.8	−0.90	+ 0.4	3.1/17.9	*32052*
1999 RC_{130}	2000 12 18.0	05 44.67	+13 35.4	19.6	−1.04	+ 0.6	3.5/18.0	7500
1998 FZ_{40}	2000 12 18.0	05 44.68	+23 20.2	19.1	−1.09	− 0.4	0.0/18.1	7457
1998 EF	2000 12 18.1	05 44.63	+12 38.6	17.8	−1.08	+ 3.0	4.3/18.3	7454
1998 HK_{57}	2000 12 18.1	05 44.65	+19 20.3	18.3	−1.05	− 1.1	1.6/18.0	7465
2000 QP_{181}	2000 12 18.1	05 44.71	+18 05.3	16.0	−1.09	− 8.8	2.5/17.6	7544
1999 RK_{120}	2000 12 18.1	05 44.82	+16 01.2	18.6	−1.06	− 0.3	2.6/18.0	*40365*
1999 RY_{35}	2000 12 18.1	05 44.87	+32 14.6	19.6	−1.23	− 1.4	3.3/18.4	6880
1999 SM_{22}	2000 12 18.1	05 44.90	+14 21.7	18.8	−1.01	− 0.3	3.2/18.0	7506
1987 SN_{12}	2000 12 18.1	05 44.96	+21 19.8	17.4	−1.07	− 0.1	0.7/18.1	7426
1998 FW_{100}	2000 12 18.1	05 45.01	+26 45.7	17.7	−1.18	− 3.2	1.4/18.3	7460
1999 JT_{52}	2000 12 18.1	05 45.02	+15 01.4	17.1	−1.14	− 1.8	3.9/17.9	7483
6688 P-L	2000 12 18.1	05 45.07	+30 58.0	19.4	−0.98	− 0.3	2.4/18.4	*36051*
1999 NV_{40}	2000 12 18.2	05 45.07	+45 18.2	18.2	−1.21	− 4.0	7.8/19.9	6866
(19627)	2000 12 18.2	05 45.07	+23 33.0	17.0	−0.98	− 0.7	0.1/18.2	6606
1998 MG_1	2000 12 18.2	05 45.10	+17 13.1	19.0	−0.94	− 0.3	2.0/18.1	*37281*
(18418)	2000 12 18.2	05 45.10	+35 14.4	16.5	−1.39	+ 2.8	5.4/18.2	5187
(11032)	2000 12 18.2	05 45.40	+20 20.4	18.3	−1.10	+ 0.6	1.1/18.2	*35220*
1998 FF_{64}	2000 12 18.2	05 45.40	+33 02.5	18.1	−1.21	+ 1.8	4.1/18.3	7459
1999 NG_{38}	2000 12 18.2	05 45.48	+31 02.5	18.7	−1.23	− 0.5	2.8/18.4	6864
(11947)	2000 12 18.2	05 45.50	+23 23.2	18.6	−0.87	− 0.3	0.0/18.3	*36258*
(19200)	2000 12 18.3	05 45.50	+36 48.0	17.8	−1.09	+ 1.6	4.6/18.3	6477
1997 GK_8	2000 12 18.3	05 45.54	+25 21.3	18.7	−0.91	− 0.3	0.6/18.4	7446
1999 NY_{49}	2000 12 18.3	05 45.61	+20 05.9	18.7	−1.15	− 0.9	1.2/18.2	7494
1993 HN_1	2000 12 18.3	05 45.67	+04 26.3	18.1	−0.95	+ 0.5	6.6/18.0	7432
1999 RT_{93}	2000 12 18.3	05 45.71	+23 32.0	19.2	−0.92	+ 0.3	0.0/18.3	*40362*
1994 UC_{10}	2000 12 18.3	05 45.74	+27 14.5	21.1	−0.93	− 0.5	1.1/18.4	1894
2581 P-L	2000 12 18.3	05 45.79	+22 38.2	18.5	−0.97	+ 0.7	0.3/18.4	7665
1999 RM_{154}	2000 12 18.3	05 45.83	+24 40.4	19.1	−1.11	− 1.0	0.4/18.4	7502
(14367)	2000 12 18.3	05 45.85	+21 24.1	18.5	−0.91	− 0.2	0.6/18.3	*39809*
1999 RO_{141}	2000 12 18.3	05 45.94	+29 30.6	18.5	−1.18	− 1.8	2.3/18.6	7501
2000 RW_9	2000 12 18.3	05 45.98	+32 38.0	16.8	−1.30	+ 3.3	4.6/18.3	7546
1993 FO_4	2000 12 18.4	05 45.95	+03 05.3	17.4	−0.93	− 0.2	8.4/17.9	*36511*

1999 RQ_{164}	2000 12 18.4	05 45.98	+44 16.4	18.8	−1.30	−	1.9	7.0/19.2	6904
(19716)	2000 12 18.4	05 45.98	+30 03.2	17.4	−1.07	−	2.4	2.4/18.7	6634
1999 RH_{15}	2000 12 18.4	05 46.08	+03 15.9	16.6	−0.98	+	2.0	7.9/18.5	7496
1998 OO	2000 12 18.4	05 46.11	+19 56.9	19.0	−0.85	−	1.0	1.0/18.3	7470
(10922)	2000 12 18.4	05 46.23	+23 21.7	16.8	−1.21		0.0	0.0/18.5	*34802*
1993 RV_4	2000 12 18.4	05 46.28	+23 14.9	17.0	−1.19	−	1.0	0.1/18.5	6715
1997 FC_4	2000 12 18.4	05 46.32	+07 44.7	17.5	−0.87	−	0.8	5.6/18.1	7446
(19173)	2000 12 18.4	05 46.40	+17 55.7	17.9	−1.10	+	3.6	1.9/18.6	6470
1998 KL_{52}	2000 12 18.4	05 46.40	+08 23.3	18.7	−0.90	−	1.9	4.7/17.9	7469
1998 HP_{35}	2000 12 18.4	05 46.40	+07 30.3	17.4	−0.98	−	0.1	6.4/18.3	7464
1994 CA_{18}	2000 12 18.4	05 46.44	+24 08.6	17.4	−1.14	+	1.5	0.3/18.5	*33240*
4120 T-3	2000 12 18.5	05 46.40	+19 12.3	18.1	−0.99	+	1.0	1.6/18.5	7416
(11960)	2000 12 18.5	05 46.46	+03 56.5	18.0	−0.94	−	1.9	6.4/17.8	*36262*
(15512)	2000 12 18.5	05 46.47	+10 03.7	16.8	−0.87	+	2.6	4.2/18.7	912
1999 TF_{233}	2000 12 18.5	05 46.58	+28 46.6	19.0	−1.03	−	3.9	1.7/18.9	2670
1999 RV_{52}	2000 12 18.5	05 46.60	+25 55.0	17.4	−0.98		0.0	0.9/18.6	7497
1999 TJ_{256}	2000 12 18.5	05 46.61	+20 06.8	17.3	−1.05	−	1.7	1.2/18.4	6948
1993 FX_{50}	2000 12 18.5	05 46.64	+16 35.6	18.7	−0.94	−	0.7	2.1/18.4	*37264*
1998 HF_{144}	2000 12 18.5	05 46.72	+14 00.6	18.9	−0.96	+	0.8	3.1/18.5	208
1999 RW_{100}	2000 12 18.5	05 46.86	+26 49.7	18.5	−0.96	−	2.6	1.0/18.7	7498
(18280)	2000 12 18.5	05 46.89	+29 19.3	16.5	−1.17	+	4.1	2.7/18.4	4296
1984 SG_6	2000 12 18.6	05 46.83	+02 36.0	17.4	−0.86	+	0.9	8.0/18.6	7425
(19392)	2000 12 18.6	05 46.88	+32 28.5	17.7	−1.26	−	2.7	4.0/19.0	6534
1999 RZ_{64}	2000 12 18.6	05 46.88	+29 22.7	19.2	−1.16	−	0.7	2.1/18.7	1451
(19283)	2000 12 18.6	05 46.90	+31 12.9	17.2	−1.00	−	2.7	2.7/19.0	6501
2000 RN_{10}	2000 12 18.6	05 47.05	+38 50.6	16.9	−1.29	+	6.3	7.1/18.0	7547
2000 WV_6	2000 12 18.6	05 47.08	+33 27.4	17.1	−1.20	−	3.0	5.2/19.1	7364
1999 KF	2000 12 18.6	05 47.18	+22 54.9	18.1	−1.21	+	0.5	0.2/18.7	7489
1999 RR_{232}	2000 12 18.6	05 47.18	+38 20.6	19.0	−1.18	−	0.2	5.0/19.0	7505
2000 VG_{30}	2000 12 18.6	05 47.18	+10 34.5	17.3	−0.97	−	3.6	4.8/18.1	7327
1994 PK_4	2000 12 18.6	05 47.26	+27 04.6	18.5	−1.03	−	0.5	1.2/18.8	7436
(19647)	2000 12 18.7	05 47.32	+24 06.1	17.4	−0.95	−	2.8	0.2/18.7	6613
1999 RP_{69}	2000 12 18.7	05 47.41	+19 30.1	19.0	−1.11	+	0.4	1.5/18.7	6244
1999 TK_{129}	2000 12 18.7	05 47.44	+11 29.2	20.1	−0.88	−	0.8	3.6/18.5	3445
1997 CR_{12}	2000 12 18.7	05 47.50	+36 46.8	19.2	−1.09	−	1.2	4.2/19.1	7445
1999 RT_{168}	2000 12 18.7	05 47.50	+19 42.5	19.3	−1.08	−	0.2	1.3/18.7	*36459*
(19185)	2000 12 18.7	05 47.54	+38 08.4	18.0	−1.23	+	0.4	5.5/19.0	6473
(18751)	2000 12 18.7	05 47.55	+30 46.7	18.0	−1.31	−	1.0	2.8/19.0	5284
2000 RV_9	2000 12 18.7	05 47.56	+26 28.9	17.1	−1.09	+	1.5	1.5/18.8	7095
2000 QT_{148}	2000 12 18.7	05 47.56	+13 18.3	16.8	−1.00	−	5.5	4.4/18.0	7542
(19663)	2000 12 18.7	05 47.58	+11 53.8	17.7	−0.95	−	2.1	4.4/18.3	6618
1999 TN_{96}	2000 12 18.7	05 47.58	+20 33.0	18.5	−0.87	+	1.0	0.8/18.8	2119
1997 CQ_2	2000 12 18.7	05 47.59	+25 41.4	18.6	−1.06	−	0.6	0.9/18.8	6751
2000 RR_{10}	2000 12 18.7	05 47.60	+17 18.4	17.8	−1.20	+	2.8	3.0/18.9	7097
1998 HD_{97}	2000 12 18.7	05 47.61	+26 02.5	18.4	−1.04	+	0.5	0.9/18.8	*37279*
1999 RY_{71}	2000 12 18.7	05 47.64	+37 49.2	18.5	−1.09	−	0.2	4.8/19.1	6883
1995 GQ_1	2000 12 18.7	05 47.66	+26 46.5	18.5	−1.22	+	1.3	1.3/18.8	7437
1999 UG_{13}	2000 12 18.8	05 47.82	+11 38.9	18.7	−0.85	−	1.4	3.6/18.5	6952
1999 TH_{102}	2000 12 18.8	05 47.96	+09 11.0	18.0	−0.83	+	2.1	3.8/19.0	7508
1981 EA_{38}	2000 12 18.8	05 48.01	+29 44.9	21.4	−0.95	−	0.9	1.8/19.0	*30780*
1991 UL_4	2000 12 18.8	05 48.02	+25 09.4	17.3	−1.07	+	2.4	0.8/18.8	7430
1999 TG_{256}	2000 12 18.8	05 48.14	+08 41.7	19.4	−0.84	−	1.4	4.6/18.5	1513
1999 QJ_2	2000 12 18.8	05 48.20	+04 01.3	19.4	−0.91	+	0.6	5.8/18.8	6242
1999 RT_{54}	2000 12 18.9	05 48.14	+22 10.0	19.2	−1.11	−	0.4	0.4/18.9	*40360*
1999 RW_{218}	2000 12 18.9	05 48.16	+21 11.2	18.6	−1.06	+	0.3	0.8/18.9	7504
1998 HR_{84}	2000 12 18.9	05 48.20	+03 20.3	18.7	−0.94	−	2.1	6.9/18.2	7465
3048 P-L	2000 12 18.9	05 48.26	+05 27.7	19.0	−0.85	−	2.3	5.5/18.4	*40530*
1998 EX_7	2000 12 18.9	05 48.31	+21 42.5	16.6	−1.12	−	2.5	0.8/18.9	7454
1999 LO_{24}	2000 12 18.9	05 48.34	+23 30.5	17.1	−1.12	+	4.0	0.0/18.9	6857
(16339)	2000 12 18.9	05 48.35	+23 55.6	19.1	−0.91	−	1.2	0.2/19.0	1854
1999 RJ_{226}	2000 12 18.9	05 48.37	+11 02.7	17.7	−0.86	+	2.4	4.1/19.1	7505
1996 VD_{39}	2000 12 18.9	05 48.43	+25 22.6	18.7	−1.14	−	0.7	0.7/19.0	5422
1999 RA_{199}	2000 12 18.9	05 48.43	+41 40.1	18.8	−1.17	−	5.4	5.9/20.4	6911
1998 FF_{63}	2000 12 18.9	05 48.46	+04 23.7	19.9	−0.95	−	0.5	6.2/18.6	2633
1999 RV_{242}	2000 12 18.9	05 48.52	+15 59.1	19.4	−1.02	+	1.7	2.5/19.0	6920
1999 NU_{56}	2000 12 18.9	05 48.68	+16 13.1	18.2	−0.99	−	3.4	2.4/18.7	7494
1993 FZ_{37}	2000 12 19.0	05 48.72	+17 06.3	18.5	−0.97		0.0	2.3/18.9	7432
1999 SU_{17}	2000 12 19.0	05 48.73	+24 01.0	19.1	−1.03	+	1.2	0.2/19.0	2103
(12157)	2000 12 19.0	05 48.75	+14 18.3	18.2	−1.05	−	0.6	3.4/18.9	*36317*
1999 XM_{17}	2000 12 19.0	05 48.86	+38 13.6	17.3	−1.08	+	1.9	4.9/18.9	6973
5184 T-3	2000 12 19.0	05 48.89	+15 24.7	19.1	−1.18	+	2.3	3.3/19.2	7670
1999 TM_{119}	2000 12 19.0	05 48.98	+36 38.5	19.1	−1.04	+	0.4	3.9/19.2	310
1994 SE_5	2000 12 19.0	05 49.00	+26 12.2	20.0	−0.97	+	0.1	0.9/19.1	*33488*
1999 RJ_{44}	2000 12 19.0	05 49.06	+21 30.8	18.1	−0.88	+	0.7	0.6/19.1	7497
1998 KA_{55}	2000 12 19.1	05 49.03	+11 48.3	17.2	−0.88	+	1.8	3.7/19.2	7469
1998 FA_{78}	2000 12 19.1	05 49.08	+15 38.4	19.0	−1.00	+	1.0	2.6/19.1	*36530*
(11478)	2000 12 19.1	05 49.20	+02 41.2	17.3	−0.97	+	1.6	7.4/19.1	*35827*
(17485)	2000 12 19.1	05 49.32	+40 51.5	16.3	−1.35	+	6.6	7.5/18.2	4064
2000 RC_{53}	2000 12 19.1	05 49.37	+27 34.4	17.4	−1.16	+	1.2	2.2/19.2	7116
1998 FE_{88}	2000 12 19.1	05 49.39	+35 43.2	17.1	−1.29	+	1.4	5.7/19.1	7460
(11160)	2000 12 19.1	05 49.53	+21 06.8	17.1	−1.18	−	0.4	0.9/19.2	7419
1999 RD_{85}	2000 12 19.1	05 49.54	+23 44.6	18.9	−0.95	−	0.3	0.1/19.2	7498
1999 RO_{137}	2000 12 19.1	05 49.55	+23 49.2	18.0	−0.99	−	0.6	0.1/19.2	6897
1999 QS_2	2000 12 19.2	05 49.51	+21 27.7	18.6	−0.89	+	0.3	0.6/19.2	6872
1999 LM_{13}	2000 12 19.2	05 49.56	+15 35.3	19.2	−1.09	+	0.2	2.8/19.2	4505
1999 RS_{203}	2000 12 19.2	05 49.57	+38 50.7	18.7	−1.04	−	2.9	4.7/20.0	7504
(19690)	2000 12 19.2	05 49.59	+34 39.7	18.3	−0.95	−	1.2	3.0/19.5	6626
1979 MU_7	2000 12 19.2	05 49.73	+20 43.5	19.4	−1.20	−	1.8	1.0/19.2	*34822*
2000 WZ_6	2000 12 19.2	05 49.74	+35 34.5	18.9	−1.05	+	1.6	3.9/19.2	7364
1999 RW_{26}	2000 12 19.2	05 49.76	+24 57.3	19.2	−1.04	−	0.9	0.5/19.3	284
2000 RX_{10}	2000 12 19.2	05 49.80	+17 18.2	16.6	−1.00	−	0.6	2.7/19.2	7097
1993 RC_4	2000 12 19.2	05 49.83	+27 38.6	17.8	−0.91	−	0.9	1.3/19.4	7433
1996 SM_7	2000 12 19.2	05 49.84	+25 36.0	18.5	−1.22	−	1.7	0.8/19.3	7441
(19689)	2000 12 19.2	05 49.92	+28 46.0	17.9	−0.88	−	2.2	1.6/19.5	6626
(19904)	2000 12 19.3	05 49.95	+29 12.0	17.1	−1.07	+	0.2	2.3/19.4	6689
(10984)	2000 12 19.3	05 49.98	+15 15.7	19.2	−1.16	−	0.9	2.8/19.2	*34819*
(11230)	2000 12 19.3	05 50.03	+33 40.1	15.7	−1.35	+	1.6	4.8/19.3	*35271*
1999 TY_{12}	2000 12 19.3	05 50.04	+26 42.4	18.4	−0.80	+	0.6	0.9/19.3	6926
(12418)	2000 12 19.3	05 50.08	+37 22.4	18.4	−1.06	+	1.2	4.1/19.3	*36717*
1999 RH_{136}	2000 12 19.3	05 50.26	+01 14.0	18.2	−0.94	+	2.6	8.5/19.8	7501
(19608)	2000 12 19.3	05 50.30	+22 03.7	16.2	−0.95	−	3.5	0.5/19.3	6600
1999 TR_{123}	2000 12 19.3	05 50.34	+06 14.9	19.4	−0.79	−	0.9	4.5/19.1	311

1999 VN_{44}	2000 12 19.3	05 50.38	+63 49.2	18.7	−1.99	+ 0.4	12.4/19.4	7512
1993 FK_{82}	2000 12 19.3	05 50.42	+10 36.1	19.1	−0.91	− 0.6	4.1/19.2	*40303*
(19177)	2000 12 19.3	05 50.46	+21 27.1	17.7	−1.06	− 1.1	0.7/19.4	6471
1996 TJ_6	2000 12 19.4	05 50.37	+18 07.6	18.6	−1.09	− 2.6	1.8/19.2	7441
(19099)	2000 12 19.4	05 50.41	+12 37.3	17.9	−1.00	− 4.6	4.6/18.8	6448
(11117)	2000 12 19.4	05 50.41	+12 23.7	17.2	−1.13	+ 4.0	5.5/19.8	6177
2000 QD_{130}	2000 12 19.4	05 50.42	+42 26.7	16.7	−1.26	+ 5.4	7.6/18.6	7540
1999 RF_{135}	2000 12 19.4	05 50.44	−07 21.2	18.2	−0.82	+ 2.6	10.2/20.5	1458
1999 XR_{17}	2000 12 19.4	05 50.54	+41 31.5	19.6	−1.26	+ 1.4	5.7/19.4	7515
1997 ET_{16}	2000 12 19.4	05 50.61	+21 38.1	20.5	−0.86	− 0.2	0.5/19.4	5429
(11757)	2000 12 19.4	05 50.61	−18 08.3	19.6	−0.84	− 0.3	12.2/20.2	*35899*
1983 QC	2000 12 19.4	05 50.63	+10 44.9	19.0	−1.16	+ 2.3	5.7/19.9	*23512*
1999 NX_7	2000 12 19.4	05 50.63	+33 44.8	18.8	−1.19	− 3.9	3.5/20.0	*36544*
(17777)	2000 12 19.4	05 50.67	+30 56.6	18.0	−1.30	− 1.6	3.2/19.7	4149
2000 XP_7	2000 12 19.4	05 50.71	+35 52.2	17.1	−1.26	− 2.6	5.4/19.9	7398
(19489)	2000 12 19.4	05 50.75	+31 01.3	18.1	−1.15	+ 1.0	2.8/19.5	6564
1997 GC_{25}	2000 12 19.4	05 50.85	+22 53.5	20.4	−0.92	− 0.3	0.2/19.5	1003
1999 JZ_{91}	2000 12 19.5	05 50.89	+18 08.6	17.7	−1.21	+ 3.8	2.4/19.7	7487
1992 HD_1	2000 12 19.5	05 50.92	+24 15.6	20.1	−0.89	+ 0.2	0.2/19.5	*35685*
2000 UU_{16}	2000 12 19.5	05 50.92	−12 20.3	17.8	−1.08	− 5.6	14.6/17.5	7235
1999 JF_{121}	2000 12 19.5	05 50.98	+21 01.2	17.6	−1.22	+ 3.8	1.0/19.6	6851
1991 RV_4	2000 12 19.5	05 51.12	+20 59.1	18.0	−1.04	− 1.1	1.0/19.5	7429
1998 FW_{63}	2000 12 19.5	05 51.31	+20 34.3	18.6	−1.12	+ 0.8	1.1/19.6	*36529*
(11955)	2000 12 19.5	05 51.34	+16 30.7	18.3	−1.07	− 0.8	2.6/19.5	*36261*
(18844)	2000 12 19.6	05 51.44	+46 19.9	17.8	−1.16	− 0.4	7.6/20.0	5311
1999 TG_{110}	2000 12 19.6	05 51.45	+15 48.1	19.9	−0.97	− 1.3	2.5/19.5	4529
1999 RS_{202}	2000 12 19.6	05 51.66	+17 07.6	18.8	−0.88	− 1.9	1.9/19.5	7504
1997 BZ	2000 12 19.6	05 51.68	+31 25.4	18.4	−1.10	− 2.5	2.6/20.0	7445
1999 RV_{177}	2000 12 19.6	05 51.69	+09 26.2	17.8	−0.84	+ 0.8	4.5/19.7	7502
1999 TH_{106}	2000 12 19.7	05 51.74	+17 52.5	19.5	−1.02	− 2.6	1.8/19.5	1485
1999 RW_{146}	2000 12 19.7	05 51.75	+21 27.0	18.5	−1.09	− 2.1	0.7/19.6	*40367*
(19180)	2000 12 19.7	05 51.82	+25 27.6	17.6	−1.09	+ 0.7	0.8/19.7	6472
(18597)	2000 12 19.7	05 51.93	+31 25.1	16.3	−1.24	− 1.4	4.1/20.0	5238
1994 SH_9	2000 12 19.7	05 52.20	+26 23.3	18.0	−0.97	+ 0.1	0.9/19.8	7437
1994 PO_{18}	2000 12 19.7	05 52.22	+20 04.6	18.0	−0.94	+ 0.2	1.2/19.8	*36514*
1999 RT_{205}	2000 12 19.8	05 52.19	+29 41.5	17.5	−0.99	− 2.3	2.0/20.0	1465
(11598)	2000 12 19.8	05 52.21	+20 16.9	18.0	−1.15	+ 0.8	1.3/19.8	*35858*
1998 BQ_{11}	2000 12 19.8	05 52.27	+29 34.2	18.9	−1.29	− 1.4	2.5/20.0	7450
1994 PC_7	2000 12 19.8	05 52.29	+10 38.3	17.6	−0.93	+ 1.4	4.4/19.9	7436
1998 FH_{56}	2000 12 19.8	05 52.37	+15 07.7	18.7	−1.02	+ 0.8	3.0/19.9	7458
1999 RM_{231}	2000 12 19.8	05 52.40	+39 40.9	17.8	−1.22	+ 3.5	6.6/19.3	6918
1999 RM_{242}	2000 12 19.8	05 52.41	+17 53.5	19.3	−0.89	+ 1.1	1.5/19.9	6920
1999 RQ_{246}	2000 12 19.8	05 52.52	+34 14.9	18.8	−1.33	+ 1.2	4.2/19.8	7505
1999 PG_1	2000 12 19.8	05 52.53	+20 19.0	20.1	−0.92	+ 0.3	0.9/19.9	1447
1999 TC_{31}	2000 12 19.8	05 52.56	+41 18.7	18.9	−1.06	+ 0.3	5.0/20.0	7507
(11430)	2000 12 19.8	05 52.57	+21 49.8	17.8	−1.20	+ 1.4	0.6/19.9	*35598*
1999 RP_{12}	2000 12 19.8	05 52.58	−00 12.9	17.6	−0.94	0.0	9.0/19.6	7495
1996 WG	2000 12 19.8	05 52.61	+17 56.8	17.9	−1.08	− 2.4	2.3/19.7	*35697*
2000 QC_{181}	2000 12 19.8	05 52.63	+36 00.7	17.0	−1.33	+ 1.7	5.2/19.9	7543
1994 AX_6	2000 12 19.8	05 52.69	+22 39.3	19.0	−1.12	− 0.1	0.3/19.9	*36513*
1999 TB_{37}	2000 12 19.9	05 52.66	+17 23.3	18.6	−0.82	+ 0.8	1.6/19.9	2113
1999 NJ_{20}	2000 12 19.9	05 52.68	+20 16.9	18.7	−1.06	+ 1.9	1.2/20.0	7493
(11844)	2000 12 19.9	05 52.71	+24 46.5	17.6	−0.88	0.0	0.4/19.9	*36231*
1999 RA_{105}	2000 12 19.9	05 52.84	+19 33.2	17.8	−0.89	− 1.0	1.2/19.9	7499
1999 KL_6	2000 12 19.9	05 52.85	−05 20.2	18.8	−1.01	− 1.7	9.2/19.4	7490
1981 EU_{12}	2000 12 19.9	05 53.05	+20 25.8	18.9	−1.06	− 1.3	1.2/19.9	*26917*
(11720)	2000 12 19.9	05 53.06	+15 47.7	17.7	−1.01	+ 0.7	2.8/20.0	7420
1999 VO_{81}	2000 12 19.9	05 53.07	+06 11.4	19.4	−0.82	− 1.1	4.7/19.7	330
1995 QO	2000 12 19.9	05 53.10	+37 56.4	18.9	−1.22	− 1.9	6.2/20.6	6726
(19086)	2000 12 20.0	05 53.05	+33 18.7	16.9	−1.03	+ 2.9	3.1/19.8	6445
(11820)	2000 12 20.0	05 53.07	+08 30.4	18.4	−0.85	− 0.8	4.8/19.8	*36224*
1999 RP_{82}	2000 12 20.0	05 53.10	−03 39.6	19.9	−0.82	− 0.1	8.1/20.0	6884
1998 FZ_{49}	2000 12 20.0	05 53.20	+36 34.2	17.1	−1.27	+ 0.2	6.0/20.1	7457
1998 FC_{28}	2000 12 20.0	05 53.23	+12 18.5	17.3	−1.06	− 0.1	4.9/20.0	7456
5178 T-2	2000 12 20.0	05 53.26	+18 18.0	18.0	−0.92	− 2.9	1.8/19.8	7668
1999 NB_{28}	2000 12 20.0	05 53.33	+25 03.6	17.7	−1.09	+ 1.8	0.6/20.0	7493
1999 RL_{151}	2000 12 20.0	05 53.38	+18 11.4	18.8	−1.01	+ 1.1	1.8/20.1	1460
1999 RG_{74}	2000 12 20.0	05 53.51	+25 29.2	18.1	−0.96	+ 0.5	0.7/20.1	1452
1997 BS_9	2000 12 20.0	05 53.51	+14 07.3	17.9	−0.97	+ 1.8	3.4/20.2	7445
1996 TX_{62}	2000 12 20.0	05 53.53	+31 45.2	18.3	−1.25	+ 1.1	3.8/20.1	7442
1993 FB_{47}	2000 12 20.1	05 53.49	+27 03.3	18.2	−1.05	+ 0.1	1.4/20.1	7432
1996 TG_{39}	2000 12 20.1	05 53.50	+32 23.7	17.5	−1.30	+ 0.3	3.9/20.2	7442
1998 FP_{117}	2000 12 20.1	05 53.51	+14 07.4	19.6	−1.00	− 2.7	3.1/19.8	1937
1999 RQ_{113}	2000 12 20.1	05 53.53	+26 13.3	17.9	−1.20	− 1.1	1.1/20.2	7499
1999 RF_{253}	2000 12 20.1	05 53.54	+28 47.1	18.8	−0.99	− 1.4	1.7/20.2	6920
1999 NT_{49}	2000 12 20.1	05 53.55	+22 28.9	18.1	−1.15	− 1.8	0.4/20.1	6867
(11630)	2000 12 20.1	05 53.59	+21 56.3	18.3	−1.16	+ 0.4	0.6/20.1	7420
1999 RO_{34}	2000 12 20.1	05 53.71	+09 14.2	17.5	−0.85	− 0.1	4.6/20.0	7496
1999 RB_{116}	2000 12 20.1	05 53.75	+13 35.3	18.0	−1.06	+ 0.4	3.7/20.1	7499
(11899)	2000 12 20.1	05 53.78	+33 51.6	17.4	−0.99	+ 1.7	3.2/20.0	7420
1998 HR_{91}	2000 12 20.1	05 53.80	+19 14.0	17.7	−1.10	+ 0.9	1.9/20.2	7465
1999 RS_{162}	2000 12 20.1	05 53.87	+33 51.5	19.5	−1.08	− 1.5	3.1/20.5	7502
1996 XX_{22}	2000 12 20.1	05 53.87	+13 05.4	19.1	−1.05	+ 0.8	4.0/20.2	*35697*
1998 FM_{36}	2000 12 20.1	05 53.88	+30 12.3	18.4	−1.22	+ 0.6	2.8/20.2	6779
(12130)	2000 12 20.1	05 53.91	+15 05.4	18.4	−0.98	− 0.5	2.9/20.1	7420
1999 RE_{133}	2000 12 20.1	05 53.92	+23 03.5	19.6	−1.14	− 1.8	0.1/20.2	*36562*
1994 PA_{25}	2000 12 20.2	05 53.94	+26 29.8	19.0	−0.99	0.0	1.1/20.2	*35920*
1999 RH_{142}	2000 12 20.2	05 53.99	+41 40.2	19.5	−1.20	0.0	5.9/20.4	1101
1999 RV_{225}	2000 12 20.2	05 53.99	+18 06.9	18.3	−0.99	− 0.5	2.0/20.2	2099
2000 UO_{81}	2000 12 20.2	05 54.12	+22 07.2	15.4	−0.97	− 4.5	0.7/20.2	7623
1998 BA_3	2000 12 20.2	05 54.15	+22 13.2	18.1	−1.18	− 0.7	0.5/20.2	*31397*
1999 RR_{14}	2000 12 20.2	05 54.30	−04 20.0	17.1	−0.81	0.0	9.9/20.2	1447
(18847)	2000 12 20.2	05 54.43	+35 11.8	17.4	−1.00	− 0.3	3.6/20.4	5313
1989 XW_1	2000 12 20.3	05 54.43	+08 20.7	17.2	−0.86	+ 0.6	5.3/20.4	7427
1999 TF_{38}	2000 12 20.3	05 54.50	+21 13.1	18.9	−0.89	0.0	0.7/20.3	7507
1999 NH_{39}	2000 12 20.3	05 54.61	+24 49.0	19.5	−1.21	+ 0.2	0.5/20.4	6865
1999 JB_{59}	2000 12 20.3	05 54.75	+18 14.1	19.3	−1.17	0.0	2.0/20.4	*35460*
1999 RL_{169}	2000 12 20.3	05 54.78	+41 29.8	20.0	−1.19	− 1.5	5.6/20.9	3920
1999 RX_{187}	2000 12 20.3	05 54.83	+23 57.9	17.6	−1.01	− 0.6	0.2/20.4	7503
1998 QE_5	2000 12 20.3	05 54.85	+29 52.5	17.6	−1.01	− 2.8	2.1/20.6	7471
(19605)	2000 12 20.3	05 54.87	−00 37.5	17.0	−0.94	+ 0.3	9.1/20.5	6599
(19589)	2000 12 20.3	05 54.91	+29 23.8	17.7	−1.20	− 2.2	2.3/20.6	6595

1999 PF_{4}	2000 12 20.4	05 54.92	+25 25.6	18.7	−0.99	−	0.3	0.7/20.4	*36549*
(12528)	2000 12 20.4	05 54.98	+26 12.0	17.1	−1.08	+	3.8	0.9/20.3	*36749*
1998 HV_{134}	2000 12 20.4	05 55.00	+05 09.0	19.2	−0.93	+	0.8	5.8/20.6	1032
1999 RT_{237}	2000 12 20.4	05 55.06	+13 10.5	18.0	−0.85	+	2.2	3.1/20.7	7505
1999 RQ_{134}	2000 12 20.4	05 55.14	+28 40.6	18.8	−1.05	−	1.8	1.9/20.6	7500
1999 ST_{6}	2000 12 20.4	05 55.17	+36 46.1	18.4	−1.07	+	3.4	4.3/20.1	7505
1998 KS_{47}	2000 12 20.4	05 55.22	+17 14.9	18.1	−1.00	+	0.7	2.3/20.5	7469
(11996)	2000 12 20.4	05 55.25	+14 37.8	17.6	−0.91	+	4.0	2.7/20.8	*36272*
3114 T-3	2000 12 20.5	05 55.25	+23 12.9	19.7	−0.92	−	0.1	0.1/20.5	3850
(17815)	2000 12 20.5	05 55.33	+26 16.7	17.6	−1.15	−	3.7	1.3/20.6	4161
2000 QW_{180}	2000 12 20.5	05 55.43	+25 35.8	17.5	−1.09	−	1.1	0.9/20.6	7081
1999 TJ_{267}	2000 12 20.5	05 55.52	+33 58.9	18.4	−1.14	−	2.9	3.5/20.9	6948
(11508)	2000 12 20.5	05 55.56	+24 30.6	16.1	−1.04	+	4.0	0.4/20.5	6177
1999 RS_{143}	2000 12 20.5	05 55.61	+08 39.2	18.6	−0.83	−	0.3	4.5/20.5	2653
(11973)	2000 12 20.5	05 55.72	+30 00.4	17.3	−0.97	+	0.8	2.5/20.6	*36265*
1999 NF_{16}	2000 12 20.5	05 55.74	+16 52.6	18.2	−1.13	+	2.0	2.5/20.7	2649
1998 HW_{118}	2000 12 20.6	05 55.70	+11 52.4	19.6	−0.89	+	2.1	3.5/20.9	7466
2000 VU_{35}	2000 12 20.6	05 55.74	+15 43.6	16.6	−1.09	−	2.5	4.1/20.4	7634
1998 KQ_{1}	2000 12 20.6	05 55.78	+13 42.7	20.3	−0.94	−	1.8	2.9/20.4	3240
1992 UW_{1}	2000 12 20.6	05 55.81	+24 16.7	17.7	−1.13	+	1.2	0.3/20.6	7431
1996 VL	2000 12 20.6	05 55.84	+32 52.3	18.1	−1.30	−	0.4	3.6/20.8	7442
1998 HZ_{32}	2000 12 20.6	05 55.85	+21 24.7	18.5	−1.15	−	0.9	0.9/20.6	4402
1990 SW_{8}	2000 12 20.6	05 55.95	+05 30.2	18.0	−0.92	+	1.6	6.5/21.0	7428
1993 PP_{7}	2000 12 20.6	05 55.99	+25 14.1	18.7	−1.27	−	0.6	0.7/20.7	7433
2000 QR_{180}	2000 12 20.6	05 55.99	+34 00.8	16.5	−1.13	+	3.2	4.5/20.4	7081
1999 NC_{8}	2000 12 20.7	05 56.13	+09 08.0	19.1	−0.98	+	3.2	4.8/21.2	*36545*
(12074)	2000 12 20.7	05 56.15	+10 05.4	18.6	−0.97	−	1.0	4.5/20.5	3859
1999 SM_{7}	2000 12 20.7	05 56.17	+12 32.0	17.7	−0.91	+	3.2	3.9/21.1	7505
1998 FJ_{1}	2000 12 20.7	05 56.29	+17 36.6	18.6	−1.13	−	3.1	2.6/20.5	*35320*
1998 FH_{122}	2000 12 20.7	05 56.31	+14 59.2	18.7	−1.05	−	1.3	3.3/20.6	7462
1994 EB_{2}	2000 12 20.7	05 56.37	−04 41.3	16.9	−1.11	+	6.4	11.6/22.0	7435
1999 RN_{133}	2000 12 20.7	05 56.39	+05 24.4	19.8	−0.95	−	0.6	5.9/20.6	4517
(19869)	2000 12 20.7	05 56.46	+36 42.8	17.4	−1.17	−	1.5	5.1/21.1	6679
1999 RS_{112}	2000 12 20.7	05 56.46	+06 37.0	18.5	−0.86	+	1.0	5.9/21.0	6891
1998 HP_{123}	2000 12 20.7	05 56.49	+21 09.5	19.4	−1.06	+	2.3	0.8/20.8	4410
1999 RJ_{163}	2000 12 20.7	05 56.51	+37 03.6	18.6	−1.08	−	1.8	4.7/21.1	6903
1998 FA_{146}	2000 12 20.7	05 56.56	+09 28.1	20.4	−0.94	+	1.6	4.1/21.0	4397
(19453)	2000 12 20.7	05 56.61	+15 48.5	18.0	−1.16	−	0.8	3.3/20.7	6552
1998 KF_{51}	2000 12 20.7	05 56.62	+02 37.0	17.7	−0.98	−	4.6	8.6/19.5	7469
(12110)	2000 12 20.7	05 56.62	+24 22.3	17.1	−1.21	−	0.8	0.4/20.8	7420
(11912)	2000 12 20.8	05 56.63	+18 05.9	18.1	−1.12	−	0.1	2.0/20.8	*36249*
4155 T-2	2000 12 20.8	05 56.67	+33 38.7	17.7	−1.31	+	1.4	4.7/20.7	7411
(19373)	2000 12 20.8	05 56.67	+30 12.2	17.4	−1.25	−	1.7	2.5/21.0	6528
1998 HS_{119}	2000 12 20.8	05 56.71	+35 08.9	15.9	−1.25	+	8.5	5.3/19.9	7466
1998 DG_{24}	2000 12 20.8	05 56.75	+16 18.4	19.9	−1.07	+	0.9	2.5/20.9	*36355*
1999 JW_{131}	2000 12 20.8	05 56.82	+16 45.7	17.4	−1.15	+	3.0	3.2/21.0	7489
1999 JG_{39}	2000 12 20.8	05 56.92	+30 04.5	18.4	−1.30	+	0.3	2.6/20.9	*35456*
1999 RF_{202}	2000 12 20.8	05 56.98	+20 50.9	18.6	−0.92	−	2.3	0.8/20.8	7504
1999 RW_{137}	2000 12 20.8	05 57.10	+14 18.8	18.4	−0.97	+	0.9	3.3/21.0	7501
1999 JT_{5}	2000 12 20.8	05 57.19	+54 28.5	18.0	−2.24	+	11.1	15.0/17.6	7480
1999 NB_{1}	2000 12 20.9	05 57.12	+15 26.0	18.9	−1.10	+	1.7	3.0/21.0	*36544*
1998 KR_{29}	2000 12 20.9	05 57.12	+16 21.0	16.2	−0.97	+	1.9	2.7/21.1	7468
(18869)	2000 12 20.9	05 57.21	+38 34.7	17.5	−1.21	+	4.3	5.1/20.2	5319
1999 RR_{151}	2000 12 20.9	05 57.21	+21 11.1	19.7	−1.11	+	0.7	0.8/20.9	1460
1998 HJ_{125}	2000 12 20.9	05 57.25	+05 01.3	19.4	−0.95	−	0.2	6.1/20.8	1031
1999 RR_{96}	2000 12 20.9	05 57.30	+17 09.1	20.7	−1.01	−	0.7	2.0/20.9	6887
(19412)	2000 12 20.9	05 57.44	+18 18.6	16.1	−1.11	+	0.4	2.3/21.0	6540
1999 JF_{13}	2000 12 20.9	05 57.46	+18 54.6	18.1	−1.22	−	1.4	2.0/20.9	*35452*
1999 RQ_{82}	2000 12 20.9	05 57.57	+42 04.1	18.0	−1.41	−	1.6	7.3/21.2	6884
1999 RH_{48}	2000 12 21.0	05 57.55	+16 59.1	19.9	−1.01	−	0.1	2.2/21.0	3424
(11639)	2000 12 21.0	05 57.67	+18 16.6	17.5	−0.97	+	1.4	1.7/21.1	*35868*
1999 SB_{4}	2000 12 21.0	05 57.76	+33 28.6	18.8	−0.97		0.0	2.9/21.1	7505
1276 T-1	2000 12 21.0	05 57.81	+19 52.1	19.0	−1.15	−	0.8	1.3/21.0	*36051*
1999 RP_{112}	2000 12 21.0	05 57.94	+14 13.4	18.4	−1.06	−	0.6	3.5/21.0	1455
(19630)	2000 12 21.1	05 57.95	+04 31.4	17.5	−0.97	+	4.2	7.2/21.9	6607
2754 T-2	2000 12 21.1	05 58.06	+12 40.7	18.8	−1.05	+	0.1	4.4/21.1	7668
1999 NB_{9}	2000 12 21.1	05 58.24	+22 15.5	18.6	−1.08	+	0.8	0.4/21.2	6240
1998 ER_{6}	2000 12 21.1	05 58.26	+30 04.0	18.0	−1.24	−	0.8	2.9/21.2	7454
2330 T-3	2000 12 21.1	05 58.31	+22 39.0	19.0	−1.12	−	0.5	0.3/21.2	*36124*
(18842)	2000 12 21.1	05 58.32	+36 33.8	16.9	−1.14	+	0.8	4.6/21.1	5311
1999 RK_{12}	2000 12 21.1	05 58.38	+19 33.0	18.2	−0.98	−	0.7	1.4/21.2	7495
1999 RA_{77}	2000 12 21.1	05 58.38	+21 18.4	17.8	−0.80	+	1.5	0.7/21.2	7498
1999 NZ_{11}	2000 12 21.2	05 58.38	+16 24.9	18.5	−1.03	+	2.0	2.6/21.4	1446
6653 P-L	2000 12 21.2	05 58.38	+19 24.9	18.2	−1.01	+	1.2	1.6/21.3	7667
1999 VP_{92}	2000 12 21.2	05 58.43	+19 05.3	19.6	−0.86	−	0.3	1.2/21.2	4537
2000 QL_{180}	2000 12 21.2	05 58.46	+33 14.4	17.2	−1.21	−	1.0	4.7/21.4	7080
1999 RK_{88}	2000 12 21.2	05 58.66	+23 40.1	18.3	−0.96	−	0.3	0.1/21.3	7498
1998 FL_{30}	2000 12 21.2	05 58.77	+20 41.3	18.2	−1.09	−	0.5	1.0/21.3	*36528*
1998 OH_{6}	2000 12 21.2	05 58.79	+14 28.7	16.9	−0.86	+	0.3	2.9/21.3	7470
1998 FS_{77}	2000 12 21.2	05 58.86	+11 49.0	18.7	−0.98	+	0.6	3.9/21.4	7460
1999 VB_{181}	2000 12 21.3	05 58.86	+20 32.8	17.9	−0.92	+	0.1	0.9/21.3	7514
1999 TJ_{149}	2000 12 21.3	05 58.87	+10 53.5	19.6	−0.89	−	0.1	3.8/21.3	4530
(13392)	2000 12 21.3	05 58.92	+02 51.5	18.5	−0.95	+	1.1	6.9/21.7	7421
1999 RG_{193}	2000 12 21.3	05 58.97	+18 48.6	17.0	−0.91	+	3.3	1.6/21.5	7503
(19790)	2000 12 21.3	05 59.06	+27 17.3	15.9	−1.05	+	5.6	1.7/21.1	6657
1999 RL	2000 12 21.3	05 59.09	+25 27.0	18.3	−0.99	+	1.1	0.7/21.3	6872
1996 TH_{42}	2000 12 21.3	05 59.09	+25 40.9	17.1	−1.21	+	1.4	0.9/21.3	7442
1999 TJ_{81}	2000 12 21.3	05 59.12	+08 35.0	19.6	−0.86	−	0.6	4.8/21.3	2661
1999 RT_{113}	2000 12 21.3	05 59.14	+21 08.7	17.6	−0.99	−	1.3	0.8/21.3	5601
1999 NJ_{62}	2000 12 21.3	05 59.17	+15 36.4	18.6	−0.99	−	1.8	2.7/21.2	7494
1997 BG_{1}	2000 12 21.3	05 59.20	+13 21.2	16.6	−1.02	+	1.5	4.0/21.5	7445
2000 XB_{8}	2000 12 21.3	05 59.21	+33 44.6	18.0	−1.34	−	1.4	4.2/21.6	7398
1999 RT_{22}	2000 12 21.3	05 59.26	+11 24.6	18.3	−0.84	−	0.7	3.7/21.3	*40356*
1999 RE_{170}	2000 12 21.3	05 59.32	+19 17.3	19.0	−1.06	−	0.1	1.4/21.4	*36565*
1997 GB_{3}	2000 12 21.4	05 59.29	+10 02.8	19.2	−0.84	−	0.1	4.1/21.4	176
1998 ED	2000 12 21.4	05 59.36	+40 16.2	18.6	−1.27	+	1.8	5.5/21.2	7454
(12577)	2000 12 21.4	05 59.37	+27 03.4	18.1	−1.04	−	1.2	1.2/21.5	*36763*
(11270)	2000 12 21.4	05 59.39	+17 25.7	17.1	−1.14	+	0.7	2.6/21.5	*35559*
(12132)	2000 12 21.4	05 59.43	+19 47.9	17.7	−1.01	−	0.7	1.3/21.4	*36310*
(12316)	2000 12 21.4	05 59.44	+14 21.7	17.2	−0.85	−	1.0	2.6/21.3	*36690*
1999 RR_{48}	2000 12 21.4	05 59.51	+35 10.4	19.4	−1.18	−	1.2	3.8/21.7	*40360*
1997 BE_{7}	2000 12 21.4	05 59.65	+15 11.2	16.3	−0.97	−	1.6	3.8/21.4	*31392*

1998 HR_{60}	2000 12 21.4	05 59.67	+35 14.6	19.5	−1.26	+	0.9	4.2/21.3	1029
1999 RL_{75}	2000 12 21.4	05 59.69	+28 53.6	19.3	−1.18	−	0.7	2.0/21.5	4514
1994 CZ_{11}	2000 12 21.4	05 59.77	+24 25.3	16.5	−1.14	+	2.2	11.6/11.0	7435
1999 RQ_{206}	2000 12 21.5	05 59.69	+20 27.4	16.8	−0.89	−	3.3	0.9/21.4	7504
1999 UE_{13}	2000 12 21.5	05 59.70	+16 39.6	18.9	−0.85	−	0.1	2.0/21.5	7511
2000 RE_{11}	2000 12 21.5	05 59.72	+16 13.4	16.1	−1.16	−	1.4	3.4/21.4	7548
2000 VQ_{50}	2000 12 21.5	05 59.76	+30 34.9	16.9	−1.14	+	4.7	2.8/21.2	7348
1999 RZ_{98}	2000 12 21.5	05 59.76	+52 17.6	17.7	−1.28	+	1.7	8.4/21.0	7498
1999 TF_{92}	2000 12 21.5	05 59.79	+34 45.4	17.5	−1.05	+	2.2	3.7/21.2	6932
1999 JM_{31}	2000 12 21.5	05 59.95	+27 00.8	18.3	−1.30	+	0.9	1.6/22.0	7482
1998 BB_{26}	2000 12 21.5	06 00.10	+29 32.7	17.5	−1.27	+	3.6	2.6/21.4	7451
1996 XD	2000 12 21.5	06 00.12	+23 42.0	16.4	−1.14	+	2.1	11.1/11.0	7443
1994 PV_{18}	2000 12 21.5	06 00.12	+25 37.4	18.2	−0.98	−	0.7	0.8/21.6	7436
1998 HJ_{77}	2000 12 21.5	06 00.14	+32 08.9	18.0	−1.24	+	1.8	4.0/21.4	7465
1999 RH_{137}	2000 12 21.5	06 00.15	+01 33.1	18.9	−0.94	+	1.4	7.4/22.0	3429
1999 JJ_{8}	2000 12 21.5	06 00.17	−04 15.4	19.5	−1.05	−	2.2	9.2/21.3	*34982*
1999 RG_{142}	2000 12 21.6	06 00.23	+26 39.7	18.7	−1.00	+	0.1	1.1/21.6	6898
1999 TP_{228}	2000 12 21.6	06 00.26	+36 44.1	19.7	−1.04	+	1.0	4.1/21.5	7510
1999 RA_{116}	2000 12 21.6	06 00.27	+03 55.8	18.7	−0.94	+	2.0	6.4/22.2	*40365*
1999 TD_{93}	2000 12 21.6	06 00.30	+03 43.8	19.4	−0.88	+	1.3	5.8/22.0	1129
(11476)	2000 12 21.6	06 00.30	+19 45.1	18.4	−1.11	+	0.2	1.3/21.6	*35826*
(11765)	2000 12 21.6	06 00.30	+27 06.8	17.7	−1.20	−	1.0	1.4/21.7	*35901*
1995 VJ_{16}	2000 12 21.6	06 00.31	+19 52.9	19.3	−0.98	−	0.9	1.2/21.6	*35926*
1999 NS_{33}	2000 12 21.6	06 00.32	+32 09.8	18.5	−1.14	−	5.1	3.1/22.1	7493
1999 RC_{137}	2000 12 21.6	06 00.37	+24 52.7	19.5	−1.14	−	0.4	0.5/21.6	2653
1999 RM_{38}	2000 12 21.6	06 00.39	+10 59.5	18.1	−0.82	−	0.5	3.7/21.6	7496
1997 EQ_{22}	2000 12 21.6	06 00.42	+22 27.6	19.0	−0.89	+	0.1	0.3/21.7	*40315*
1998 HZ_{38}	2000 12 21.6	06 00.49	+05 20.4	18.6	−0.96	−	1.9	6.2/21.3	*36532*
1998 KS_{19}	2000 12 21.6	06 00.52	+08 59.2	16.3	−0.96	−	0.8	5.6/21.6	7468
1998 HH_{134}	2000 12 21.6	06 00.55	+17 04.7	17.7	−1.08	+	3.0	2.8/21.9	6798
1998 FO_{33}	2000 12 21.6	06 00.60	+13 57.1	18.8	−1.06	+	0.9	3.6/21.8	1019
1999 TM_{152}	2000 12 21.6	06 00.61	+19 53.4	18.3	−0.82	+	0.2	0.9/21.7	317
1996 RQ_{16}	2000 12 21.6	06 00.65	+11 59.8	17.8	−1.12	+	0.7	4.8/22.0	7440
1999 RD_{128}	2000 12 21.7	06 00.60	+19 59.0	18.6	−0.99	+	0.4	1.2/21.7	291
(18680)	2000 12 21.7	06 00.63	+16 31.4	17.9	−1.08	−	2.9	3.1/21.5	5263
1994 EE_{3}	2000 12 21.7	06 00.75	+13 54.3	16.4	−1.05	+	2.7	4.0/22.0	7435
1999 TS_{2}	2000 12 21.7	06 00.75	+31 44.5	17.6	−1.02	+	5.0	2.4/21.3	*38085*
1998 FE_{2}	2000 12 21.7	06 00.93	+23 19.0	18.0	−1.07	+	1.3	8.3/02.0	7455
1994 RH_{17}	2000 12 21.7	06 00.95	+24 35.6	18.9	−0.98	−	0.2	0.4/21.8	7436
2000 RL_{10}	2000 12 21.7	06 01.05	+25 34.9	16.4	−1.04	+	1.4	1.0/22.0	7096
2000 WC_{7}	2000 12 21.7	06 01.06	+37 31.5	18.0	−1.10	+	2.9	4.9/21.3	7364
(11673)	2000 12 21.7	06 01.09	+19 44.3	17.5	−1.18	+	0.4	1.6/21.8	*35877*
1999 RT_{97}	2000 12 21.7	06 01.09	+21 51.8	19.2	−0.89	+	0.2	0.5/22.0	1098
1998 FD_{29}	2000 12 21.8	06 01.12	+20 33.0	19.1	−1.16	+	0.2	1.2/21.8	3204
1999 RV_{19}	2000 12 21.8	06 01.14	+43 23.9	20.0	−1.29	−	1.0	6.2/22.1	4511
(11748)	2000 12 21.8	06 01.18	+29 38.4	18.8	−1.18	−	2.0	2.1/22.0	*35897*
1993 OB_{7}	2000 12 21.8	06 01.20	+24 27.0	20.1	−0.90	+	0.3	6.7/11.0	3120
1998 FA_{3}	2000 12 21.8	06 01.25	+15 50.2	20.3	−0.98	+	0.4	2.4/21.9	*36357*
1993 OT_{11}	2000 12 21.8	06 01.27	+26 20.6	19.9	−0.93	−	1.2	0.8/22.0	1883
1998 HX_{114}	2000 12 21.8	06 01.32	+06 42.1	19.1	−0.96	+	1.5	5.5/22.1	5482
1977 PB	2000 12 21.8	06 01.33	+09 47.8	17.5	−0.96	+	2.7	4.5/22.3	7422
(19234)	2000 12 21.8	06 01.34	−03 59.6	17.0	−1.21	−10.4		12.5/19.4	6487
(18826)	2000 12 21.8	06 01.44	+24 45.9	16.5	−1.08	+	2.2	0.7/21.8	5306
(19696)	2000 12 21.8	06 01.46	+16 55.2	16.7	−0.92	−	5.3	2.2/21.5	6628
1999 RK_{205}	2000 12 21.8	06 01.49	+17 45.5	18.8	−0.87	−	2.6	1.6/21.7	5618
2000 XR_{7}	2000 12 21.8	06 01.50	+32 18.9	16.5	−1.09	−	3.6	3.7/22.0	7398
1994 PQ_{10}	2000 12 21.8	06 01.55	+19 46.3	17.9	−0.95	+	0.8	1.3/21.9	7436
2000 VH_{30}	2000 12 21.8	06 01.57	+17 19.0	16.5	−1.07	+	4.5	3.0/22.2	7328
1998 DC_{34}	2000 12 21.9	06 01.56	+27 31.1	19.2	−1.17	+	0.1	1.5/21.9	7453
1996 TP_{36}	2000 12 21.9	06 01.56	+29 30.5	18.7	−1.26	−	1.2	2.4/22.0	*31246*
1998 KP_{6}	2000 12 21.9	06 01.66	+14 08.6	18.3	−0.95	−	1.0	3.1/21.9	*37280*
2000 RY_{76}	2000 12 21.9	06 01.68	+64 46.1	17.3	−2.78	−10.7		21.3/29.3	7126
1999 RV_{159}	2000 12 21.9	06 01.68	+40 33.0	18.6	−1.16		0.0	5.9/22.0	6903
2387 T-3	2000 12 21.9	06 01.71	+22 05.0	18.3	−0.89	−	0.9	0.4/22.0	7669
(19333)	2000 12 21.9	06 01.72	+33 48.0	16.5	−1.21	−	5.8	4.1/22.6	6515
1999 RP_{62}	2000 12 21.9	06 01.73	+25 25.3	19.3	−1.13	+	0.4	0.7/22.0	5596
(11984)	2000 12 21.9	06 01.79	+24 37.5	18.3	−1.05	−	0.4	0.4/22.0	*36269*
1999 RS_{197}	2000 12 21.9	06 01.80	+26 23.4	19.2	−1.11	−	1.9	1.0/22.0	7503
(11346)	2000 12 21.9	06 01.81	+22 02.4	17.3	−1.03	+	0.3	0.6/22.0	*35577*
1998 DB_{35}	2000 12 21.9	06 02.01	+28 03.4	19.1	−1.14	+	0.5	1.6/22.0	7453
1999 RK_{177}	2000 12 22.0	06 01.95	+42 32.6	20.1	−1.13	−	0.6	5.4/22.3	648
1999 RS_{47}	2000 12 22.0	06 02.02	+13 02.6	19.1	−1.08	+	1.2	3.7/22.2	*36558*
1994 AC_{13}	2000 12 22.0	06 02.04	+26 33.4	20.1	−1.20	+	1.1	1.3/22.0	*32456*
1991 GH_{11}	2000 12 22.0	06 02.12	+20 20.1	17.3	−0.93	+	0.6	1.1/22.1	7429
(16068)	2000 12 22.0	06 02.19	+16 35.0	18.5	−1.10	+	1.4	2.6/22.2	1779
1999 RG_{203}	2000 12 22.0	06 02.19	+17 53.5	18.2	−0.93	−	2.6	1.9/21.9	6912
1999 RU_{32}	2000 12 22.0	06 02.43	+18 19.8	19.2	−0.96	+	0.1	1.8/22.1	4512
1999 RU_{90}	2000 12 22.1	06 02.35	+45 50.3	17.6	−1.38	+	1.5	8.2/21.5	7498
1999 RM_{146}	2000 12 22.1	06 02.37	+07 19.1	17.6	−0.87	+	0.1	5.6/22.2	7501
1999 RM_{137}	2000 12 22.1	06 02.40	+16 34.6	19.9	−1.06	+	0.2	2.3/22.1	6248
1996 QU	2000 12 22.1	06 02.46	+62 44.8	16.8	−2.03	−13.0		19.7/31.2	7440
1999 JX_{121}	2000 12 22.1	06 02.57	+25 45.6	18.2	−1.20	+	5.0	0.9/22.0	6852
1999 JU_{7}	2000 12 22.1	06 02.63	+23 11.8	19.8	−1.18	−	0.3	0.1/22.1	*35451*
1999 JJ_{60}	2000 12 22.1	06 02.68	+35 17.4	18.1	−1.34	+	3.0	4.6/21.8	7484
1997 GK_{33}	2000 12 22.1	06 02.72	+11 51.9	17.4	−0.88	−	0.8	4.0/22.1	7447
(11699)	2000 12 22.1	06 02.84	+27 38.4	16.3	−1.17	−	1.7	1.6/22.2	*35884*
1996 SO	2000 12 22.2	06 02.82	+34 31.6	18.4	−1.20	+	0.6	5.6/22.2	7441
1981 EC_{35}	2000 12 22.2	06 02.87	+15 06.3	19.3	−1.11	+	0.9	3.1/22.3	*36502*
1998 GN_{9}	2000 12 22.2	06 02.96	+21 22.6	17.3	−1.06	+	4.8	0.7/22.3	7463
(19907)	2000 12 22.2	06 02.98	+52 59.2	17.7	−1.37	+	3.7	10.1/20.8	6690
1981 EJ_{29}	2000 12 22.2	06 03.01	+09 28.8	17.9	−0.87	−	0.9	4.7/22.2	*38018*
1998 HN_{19}	2000 12 22.2	06 03.16	+09 49.6	18.1	−1.01	−	1.2	5.4/22.3	7464
(16062)	2000 12 22.2	06 03.17	+22 27.9	16.9	−1.19	+	4.3	0.4/22.3	1776
1999 ME_{1}	2000 12 22.2	06 03.20	+15 08.8	19.6	−1.10	−	1.1	3.2/22.2	*36088*
2000 RC_{11}	2000 12 22.2	06 03.29	+19 01.0	16.8	−1.06	+	1.8	2.0/22.4	7547
1999 RT_{122}	2000 12 22.3	06 03.26	+26 46.0	18.4	−1.06	+	1.2	1.1/22.3	7500
(12062)	2000 12 22.3	06 03.33	+15 14.3	18.7	−0.99	−	0.6	2.6/22.3	*36289*
1995 VF_{16}	2000 12 22.3	06 03.47	+24 05.6	19.1	−1.03	+	0.5	0.2/22.3	6731
1999 RQ_{210}	2000 12 22.3	06 03.47	+27 32.8	18.2	−0.97	−	2.0	1.2/22.4	2656
1999 VP_{81}	2000 12 22.3	06 03.50	+08 32.6	18.1	−0.83	−	1.1	4.5/22.2	7513
1996 TE_{42}	2000 12 22.3	06 03.55	+29 20.2	17.4	−1.26	+	1.2	2.3/22.3	6743
1999 RQ_{189}	2000 12 22.3	06 03.56	+20 19.0	17.6	−0.92	+	1.6	1.1/22.4	7503

1998 HR_{94}	2000 12 22.3	06 03.59	+08 53.3	17.9	−0.93	−	1.7	4.6/22.2	7465
1998 FH_{33}	2000 12 22.3	06 03.66	+16 44.8	17.3	−1.09	+	1.7	3.1/22.5	6778
1999 RO_{118}	2000 12 22.3	06 03.69	+11 41.4	18.2	−1.09	+	0.1	4.7/22.4	7500
1999 TC_{72}	2000 12 22.4	06 03.75	+17 46.0	19.5	−0.83	−	0.3	1.6/22.4	1123
(15868)	2000 12 22.4	06 03.76	+22 37.9	17.9	−1.21	+	2.1	0.3/22.4	1723
1989 TW_3	2000 12 22.4	06 03.91	+18 40.9	19.3	−1.14	+	1.4	1.8/22.5	*28613*
1999 RK_{43}	2000 12 22.4	06 03.97	+18 35.3	18.0	−0.99	−	3.6	1.9/22.3	6881
1999 NA_1	2000 12 22.4	06 04.07	+06 08.9	16.5	−0.96	+	6.0	6.7/23.8	6859
1999 TH_{207}	2000 12 22.4	06 04.16	+14 11.5	17.4	−0.94	−	5.7	3.0/21.9	7510
1999 RG_{48}	2000 12 22.5	06 04.40	+16 47.8	19.1	−1.16	+	0.1	2.6/22.6	*38802*
1999 RO_{51}	2000 12 22.5	06 04.43	+17 42.7	19.7	−1.02	−	0.1	1.9/22.6	5595
1999 RM_{43}	2000 12 22.5	06 04.49	+18 23.3	18.3	−1.02	−	0.3	1.7/22.6	*40359*
1999 RM_3	2000 12 22.5	06 04.54	+21 48.8	17.8	−1.16	−	1.4	0.6/22.6	6873
1999 RX_{27}	2000 12 22.5	06 04.57	+01 26.0	19.4	−0.83	−	0.8	6.3/22.7	*40357*
1997 CK_{22}	2000 12 22.5	06 04.61	+04 13.2	17.6	−0.94	+	3.3	7.6/23.4	7445
1999 RC_{89}	2000 12 22.6	06 04.63	+18 00.0	18.4	−1.02	−	0.2	2.0/22.6	2652
1998 DT_7	2000 12 22.6	06 04.65	+26 34.1	18.2	−1.21	−	1.1	1.2/22.6	7452
1998 HV_8	2000 12 22.6	06 04.69	+23 01.3	18.2	−1.11	+	2.2	0.2/22.6	7463
1999 RW_{41}	2000 12 22.6	06 04.69	+26 29.3	17.6	−1.00	+	0.3	1.0/22.6	7496
2000 XG_2	2000 12 22.6	06 04.86	+32 57.7	18.3	−1.25	−	1.8	4.2/22.8	7395
1999 TO_{107}	2000 12 22.6	06 04.90	+34 15.9	18.5	−1.06	−	2.6	3.7/22.9	6935
4309 T-3	2000 12 22.6	06 04.96	+15 32.5	18.7	−0.99	+	1.3	3.0/22.9	7670
2000 RZ_{38}	2000 12 22.6	06 05.00	+21 09.7	16.8	−1.17	−	5.2	1.1/22.6	7551
1999 NG_{61}	2000 12 22.6	06 05.00	+12 07.3	18.9	−1.10	−	0.1	4.2/22.7	*39550*
1981 DS_3	2000 12 22.6	06 05.05	+30 04.8	17.9	−1.02	−	3.0	2.3/22.9	961
(12483)	2000 12 22.7	06 05.03	+37 06.9	18.3	−1.08	+	1.8	4.1/22.4	6178
1994 PM_{20}	2000 12 22.7	06 05.05	+20 45.6	18.2	−0.95	+	0.2	0.9/22.7	*36514*
1999 TQ_{144}	2000 12 22.7	06 05.15	+12 58.8	20.0	−0.91	+	0.1	3.1/22.8	2126
1999 OL	2000 12 22.7	06 05.23	+33 49.4	18.1	−1.12	−	0.6	3.6/22.8	7494
1998 HC_{118}	2000 12 22.7	06 05.30	+11 35.1	17.2	−0.99	+	2.7	4.3/23.2	7466
(12016)	2000 12 22.7	06 05.33	+22 34.8	17.7	−1.09	+	2.0	0.3/22.8	*36277*
1998 HS_6	2000 12 22.7	06 05.34	+24 32.6	18.3	−1.03	+	2.7	0.4/22.7	6790
(11585)	2000 12 22.7	06 05.34	+19 59.8	17.3	−0.94	+	0.5	1.1/22.8	*35854*
1999 RM_{17}	2000 12 22.7	06 05.34	+26 35.1	18.5	−0.95	−	1.4	1.2/22.8	6876
1998 HO_3	2000 12 22.7	06 05.51	+01 47.5	19.2	−0.93	−	0.5	7.1/22.8	2634
(19143)	2000 12 22.7	06 05.51	+37 37.3	17.3	−1.31	+	0.3	6.5/22.7	6460
1995 GA	2000 12 22.8	06 05.51	+13 44.3	18.9	−1.14	+	2.5	3.9/23.1	*36072*
(18638)	2000 12 22.8	06 05.55	+37 18.7	17.7	−1.17	+	0.2	4.5/22.8	7421
1998 HA_{19}	2000 12 22.8	06 05.82	+20 54.0	19.1	−1.12	−	0.6	1.0/22.9	6791
1993 FS_{27}	2000 12 22.8	06 05.85	+15 14.1	17.6	−0.97	−	0.9	3.0/22.9	7432
1999 OC	2000 12 22.8	06 05.88	+08 49.5	18.1	−0.97	+	2.7	5.2/23.5	7494
1999 VZ_{125}	2000 12 22.8	06 05.91	+10 11.2	20.7	−0.84	−	0.3	4.2/23.0	1205
(11794)	2000 12 22.9	06 05.94	+24 07.2	16.6	−0.94	+	1.1	0.3/22.9	*36217*
(19309)	2000 12 22.9	06 06.05	+27 04.3	17.3	−1.21	+	1.2	1.5/22.9	6509
1998 KF_{10}	2000 12 22.9	06 06.06	+15 25.0	18.5	−0.97	+	0.4	2.9/23.0	7468
1999 TN_{216}	2000 12 22.9	06 06.07	+16 48.7	18.2	−0.85	−	0.1	2.0/23.0	322
(12178)	2000 12 22.9	06 06.12	+20 14.7	17.9	−1.00	+	1.7	1.2/23.0	7420
1999 TZ_{98}	2000 12 22.9	06 06.23	+35 51.9	17.9	−1.02	+	2.8	3.8/22.5	6934
(17587)	2000 12 22.9	06 06.28	+23 24.0	17.6	−0.82	+	1.9	0.0/23.0	4093
(19604)	2000 12 22.9	06 06.39	+09 40.1	17.6	−0.95	−	0.5	5.2/23.1	6599
1994 AX_{10}	2000 12 22.9	06 06.40	+30 01.9	18.6	−1.19	−	0.2	3.1/23.0	*28074*
1999 RM_{115}	2000 12 22.9	06 06.42	+08 43.9	19.2	−0.97	+	2.2	5.1/23.5	3427
1998 BN_8	2000 12 23.0	06 06.36	+31 20.0	18.2	−1.29	+	0.3	3.4/22.9	7450
2000 XH_2	2000 12 23.0	06 06.37	+35 57.3	18.1	−1.26	+	7.2	5.5/22.0	7395
(12497)	2000 12 23.0	06 06.40	+14 41.9	19.6	−0.93	−	0.4	2.5/23.1	*36739*
1997 GM_{11}	2000 12 23.0	06 06.48	+36 23.6	18.9	−1.03	+	0.2	4.0/22.9	*40316*
1994 XM_2	2000 12 23.0	06 06.53	+24 54.2	17.0	−0.92	+	2.3	0.5/23.0	7437
(17411)	2000 12 23.0	06 06.65	+22 15.8	16.8	−1.20	−	4.1	0.5/23.0	4044
1999 RN_{138}	2000 12 23.0	06 06.67	+29 30.0	18.4	−1.16	−	3.0	2.0/23.2	*40366*
(11534)	2000 12 23.0	06 06.74	+21 43.3	17.3	−0.94		0.0	0.6/23.1	*35841*
(17464)	2000 12 23.0	06 06.84	+22 16.7	16.2	−1.23	−	0.8	0.6/23.1	4058
2000 RM_{10}	2000 12 23.1	06 06.80	+17 17.3	17.0	−1.11	−	2.3	3.2/23.0	7096
1996 AK	2000 12 23.1	06 06.90	+33 57.1	18.5	−1.01	+	2.7	3.0/22.7	7439
1999 RL_{109}	2000 12 23.1	06 06.92	+09 42.6	17.2	−0.88	−	2.4	5.0/22.8	7499
1999 RX_{122}	2000 12 23.1	06 06.93	+08 10.7	20.7	−0.85	−	0.7	4.2/23.3	644
1991 JV	2000 12 23.1	06 06.96	+28 56.8	17.5	−1.69	+	23.8	3.0/22.0	7429
1998 DG_{20}	2000 12 23.1	06 07.02	+22 28.1	17.4	−1.10	+	3.1	0.3/23.2	7453
1997 GP_{34}	2000 12 23.1	06 07.09	+26 15.3	19.2	−0.91	+	0.6	0.8/23.1	7447
1996 VT	2000 12 23.1	06 07.14	+20 34.5	19.2	−1.17	−	0.4	1.1/23.2	7442
1999 RL_{11}	2000 12 23.1	06 07.14	+07 16.2	20.7	−0.95	+	2.1	5.3/23.8	2650
1997 YK_2	2000 12 23.1	06 07.25	+26 37.4	18.0	−1.29	−	1.4	1.3/23.2	7449
(12160)	2000 12 23.1	06 07.25	+30 42.9	18.3	−1.18	+	0.4	2.5/23.1	*36318*
1999 RT_{208}	2000 12 23.1	06 07.26	+12 20.4	19.2	−0.88	−	1.6	3.4/23.1	7504
1997 EJ_5	2000 12 23.2	06 07.40	+24 42.4	19.7	−0.90	+	0.2	0.4/23.2	2626
1999 MC_1	2000 12 23.2	06 07.45	+11 02.7	18.5	−1.08	−	0.6	5.5/23.3	7491
1981 EM_{14}	2000 12 23.2	06 07.52	+14 14.7	18.2	−1.00	−	1.6	3.5/23.2	*36062*
1999 RD_{86}	2000 12 23.2	06 07.53	+07 04.3	19.8	−0.93	+	1.5	4.8/23.7	*37296*
(19460)	2000 12 23.2	06 07.56	+41 56.9	18.8	−1.24	−	0.8	5.6/23.4	6554
(11763)	2000 12 23.2	06 07.57	+19 57.6	17.8	−0.95	+	0.2	1.2/23.3	7420
1999 RK_{58}	2000 12 23.2	06 07.57	+33 06.1	16.7	−1.09	−	2.0	3.9/23.4	7497
(19687)	2000 12 23.2	06 07.58	+27 16.8	17.6	−1.03	−	1.5	1.2/23.3	6625
1981 ER_{18}	2000 12 23.2	06 07.66	+32 18.0	17.4	−1.13	−	0.6	4.0/23.2	7424
1993 RK_5	2000 12 23.3	06 07.79	+20 09.4	18.5	−1.19	−	0.5	1.5/23.3	7433
1999 RG_{44}	2000 12 23.3	06 07.90	+12 21.6	20.0	−0.87	+	1.8	3.2/23.7	*40359*
1998 FN_{76}	2000 12 23.3	06 07.92	+17 36.0	17.6	−1.06	+	2.8	2.5/23.6	7460
1997 GB_{13}	2000 12 23.3	06 08.00	+10 06.1	18.8	−0.86	−	0.4	4.4/23.5	1002
1980 FL_4	2000 12 23.3	06 08.13	+11 26.5	18.6	−0.95	+	0.1	4.1/23.5	*39931*
1989 GX_2	2000 12 23.3	06 08.18	+18 10.8	16.7	−1.18	−	1.1	2.5/23.4	6700
(12108)	2000 12 23.3	06 08.18	+16 47.3	18.6	−0.86	+	0.6	1.9/23.5	7420
1999 WC_{13}	2000 12 23.4	06 08.15	+40 48.7	19.1	−1.09	+	1.4	5.3/23.0	1545
1996 DQ_1	2000 12 23.4	06 08.23	+33 31.6	17.0	−1.02	+	0.1	3.9/23.3	7440
1998 HQ_{63}	2000 12 23.4	06 08.23	+25 32.8	18.9	−1.02	+	1.2	0.7/23.4	1940
1977 EA_8	2000 12 23.4	06 08.23	+47 17.1	18.8	−1.40	−	0.3	8.8/23.2	7422
1994 EO_4	2000 12 23.4	06 08.23	+15 29.6	19.6	−1.04	+	0.6	2.8/23.6	983
1995 SM_{10}	2000 12 23.4	06 08.24	+01 00.6	20.8	−0.95	+	0.4	7.5/23.8	5411
1992 PU	2000 12 23.4	06 08.32	+19 51.8	17.7	−1.13	−	0.4	1.5/23.5	7430
(18817)	2000 12 23.4	06 08.33	+21 22.9	16.6	−1.06	+	2.4	1.0/23.5	5304
(11587)	2000 12 23.4	06 08.36	+25 36.1	16.8	−0.95	+	1.0	0.7/23.4	7420
(11530)	2000 12 23.4	06 08.39	+14 46.3	17.5	−0.94	−	0.3	3.0/23.5	*35840*
1980 FZ_2	2000 12 23.4	06 08.51	+01 29.2	18.9	−0.78	+	0.4	5.9/23.9	*36873*
(11687)	2000 12 23.4	06 08.55	+23 01.7	18.5	−1.03		0.0	0.1/23.5	*35881*
1998 FJ_{10}	2000 12 23.4	06 08.59	+22 42.2	19.2	−1.05	−	0.4	0.2/23.5	194

1995 UC	2000 12 23.4	06 08.59	+46 51.7	19.0	−1.34	+ 1.0	8.6/23.1	7438
1999 TX_{96}	2000 12 23.4	06 08.64	+11 39.7	18.1	−0.86	+ 2.0	3.5/23.9	7508
1999 RG_{161}	2000 12 23.5	06 08.58	+19 05.0	19.0	−1.03	− 0.3	1.5/23.5	2654
(10829)	2000 12 23.5	06 08.74	+31 38.6	16.0	−1.30	+ 4.3	3.9/23.1	6177
1999 NJ_{10}	2000 12 23.5	06 08.85	+30 46.1	18.1	−1.25	− 1.5	2.9/23.6	*36545*
1996 TD_{21}	2000 12 23.5	06 08.86	+26 08.2	18.7	−1.19	+ 0.7	1.1/23.5	7441
1989 CR	2000 12 23.5	06 08.89	+10 37.3	17.7	−1.08	+ 6.2	4.2/24.4	7426
1997 EJ_{34}	2000 12 23.5	06 08.89	+27 15.7	17.5	−1.05	+ 0.8	1.4/23.5	7446
1998 FG_{115}	2000 12 23.5	06 08.91	+19 52.9	17.2	−1.10	− 2.8	1.5/23.5	7461
1996 TX_{8}	2000 12 23.5	06 08.91	+55 53.4	18.5	−1.90	− 4.7	11.5/25.7	*29631*
2000 UP_{81}	2000 12 23.5	06 08.92	+28 52.4	16.3	−1.07	+ 3.1	2.4/23.3	7285
2000 XC_{8}	2000 12 23.5	06 09.04	+36 47.2	17.5	−1.14	+ 1.4	4.9/23.2	7398
2000 WV_{58}	2000 12 23.6	06 09.06	+19 30.0	18.5	−1.05	− 3.1	1.4/23.5	7376
(19432)	2000 12 23.6	06 09.17	+33 41.5	16.6	−1.24	+ 0.3	4.5/23.5	6546
1999 RH_{10}	2000 12 23.6	06 09.17	+28 13.1	19.5	−1.11	+ 0.5	1.6/23.6	7495
1996 XG_{4}	2000 12 23.6	06 09.22	+11 08.5	19.3	−1.10	+ 0.8	4.2/24.0	5424
1999 RK_{175}	2000 12 23.6	06 09.31	+21 21.6	18.9	−0.89	+ 0.2	0.6/23.7	*40369*
5278 T-3	2000 12 23.6	06 09.33	+21 13.3	18.6	−1.14	+ 4.4	0.9/23.8	*36055*
(11659)	2000 12 23.6	06 09.35	+20 33.2	17.1	−0.98	− 0.6	1.0/23.7	*35873*
1991 OY	2000 12 23.6	06 09.35	+11 59.8	18.3	−1.02	+ 2.0	4.1/24.1	7429
1998 AZ_{2}	2000 12 23.6	06 09.36	+24 58.0	19.8	−1.25	0.0	0.6/23.6	1930
(19148)	2000 12 23.6	06 09.36	+37 41.5	17.1	−1.13	− 4.5	4.6/24.2	6462
1998 QR_{69}	2000 12 23.6	06 09.40	+08 47.3	18.4	−0.81	− 1.9	3.9/23.5	7471
1999 RG_{151}	2000 12 23.6	06 09.46	+25 19.0	18.4	−1.14	+ 1.1	0.7/23.6	7501
(11016)	2000 12 23.6	06 09.54	+11 14.0	16.4	−1.05	+ 0.3	5.8/23.9	7419
1999 RK_{23}	2000 12 23.7	06 09.52	−12 12.8	19.5	−1.03	+ 1.0	12.4/24.1	2072
1999 TT_{89}	2000 12 23.7	06 09.56	+38 12.1	18.8	−1.06	+ 1.1	4.3/23.4	6931
1998 FD_{38}	2000 12 23.7	06 09.66	+36 48.0	17.5	−1.30	− 1.3	6.1/23.8	7457
1999 VA_{176}	2000 12 23.7	06 09.69	+30 29.2	18.0	−0.99	+ 2.1	2.2/23.5	2688
1998 MR_{33}	2000 12 23.7	06 09.71	+22 50.9	18.6	−0.86	+ 1.2	0.2/23.8	7470
1999 MS_{1}	2000 12 23.7	06 09.72	+23 04.4	18.8	−1.19	− 0.4	0.1/23.7	7491
1994 PJ_{5}	2000 12 23.7	06 09.73	+21 16.4	18.0	−0.97	+ 0.2	0.8/23.8	984
1999 NK_{40}	2000 12 23.7	06 09.77	+19 21.3	18.3	−1.15	+ 2.8	1.6/23.9	6865
1995 YK	2000 12 23.7	06 09.77	+20 34.2	16.5	−0.97	+ 4.8	1.1/23.9	7439
(12498)	2000 12 23.7	06 09.85	+42 05.7	18.7	−1.21	0.0	5.5/23.6	*36739*
1999 RN_{19}	2000 12 23.7	06 09.91	+24 32.3	18.7	−0.93	+ 0.3	0.4/23.8	2650
1999 NK	2000 12 23.7	06 09.96	+31 09.8	18.9	−1.16	− 2.8	2.8/24.0	*36088*
1999 RJ_{149}	2000 12 23.7	06 09.98	+08 10.7	17.9	−0.88	+ 2.1	5.4/24.4	6899
1999 RN_{117}	2000 12 23.8	06 09.92	+19 09.2	17.9	−0.99	− 1.9	1.5/23.8	7499
1995 UM_{16}	2000 12 23.8	06 09.95	+16 29.5	20.0	−0.96	+ 0.4	2.6/23.9	*29305*
1999 RR_{187}	2000 12 23.8	06 09.95	+25 47.3	18.8	−0.98	+ 0.8	0.8/23.8	7503
1999 RG_{195}	2000 12 23.8	06 10.00	+07 50.8	20.0	−0.96	− 1.2	5.1/23.9	5616
1999 RU_{194}	2000 12 23.8	06 10.05	+14 02.5	18.9	−0.98	− 2.6	3.1/23.7	648
1996 UD_{1}	2000 12 23.8	06 10.08	+31 52.4	18.0	−1.28	0.0	3.4/23.8	6743
1999 RJ_{35}	2000 12 23.8	06 10.10	+39 09.2	19.4	−1.23	− 2.0	4.8/24.0	6243
2000 QE_{181}	2000 12 23.8	06 10.12	+01 48.5	16.4	−1.32	−12.0	10.7/21.4	7544
(18055)	2000 12 23.8	06 10.13	+29 49.9	17.2	−1.13	− 3.6	2.4/24.0	4231
1998 KN_{51}	2000 12 23.8	06 10.24	+14 35.8	18.6	−0.91	+ 3.1	2.9/24.3	7469
1997 GZ_{31}	2000 12 23.8	06 10.27	+23 08.4	18.5	−0.91	+ 2.1	0.1/23.9	*32679*
1997 BN_{9}	2000 12 23.8	06 10.29	+09 19.4	18.0	−0.88	− 0.8	5.0/23.9	6197
1999 RV_{241}	2000 12 23.8	06 10.30	+30 08.5	19.6	−0.96	0.0	2.0/23.8	1113
(12376)	2000 12 23.8	06 10.34	+16 57.5	17.5	−1.04	+ 1.6	2.2/24.0	*36706*
(12245)	2000 12 23.8	06 10.37	+24 11.9	19.0	−0.90	0.0	0.2/23.9	*36671*
(11563)	2000 12 23.8	06 10.38	+09 25.7	18.0	−0.90	+ 0.4	4.4/24.2	*35848*
1998 BB_{37}	2000 12 23.8	06 10.41	+26 30.0	18.0	−1.22	− 0.7	1.2/23.9	7451
1998 GF_{9}	2000 12 23.8	06 10.44	+27 23.4	16.3	−1.16	+ 6.8	1.6/23.6	7463
1999 RU_{193}	2000 12 23.9	06 10.50	+39 55.9	19.1	−1.08	− 1.6	5.0/24.1	7503
1999 RO_{155}	2000 12 23.9	06 10.50	+34 06.6	18.1	−1.06	− 2.0	3.5/24.1	6901
1993 RN_{4}	2000 12 23.9	06 10.50	−07 25.6	18.3	−0.78	0.0	8.6/24.4	7433
1999 RX_{197}	2000 12 23.9	06 10.53	+20 56.8	17.1	−0.91	− 2.2	0.8/23.9	*40371*
1999 TA_{168}	2000 12 23.9	06 10.57	+13 58.5	18.8	−1.06	− 1.0	3.3/23.9	1164
1988 FE_{3}	2000 12 23.9	06 10.57	+22 29.8	17.8	−0.99	− 0.2	0.3/24.0	7426
(12086)	2000 12 23.9	06 10.58	+15 57.2	18.8	−1.08	− 0.7	2.9/24.0	*36297*
1999 VU_{177}	2000 12 23.9	06 10.64	+02 02.0	20.0	−0.86	− 1.0	6.2/24.2	2178
2129 T-2	2000 12 23.9	06 10.69	+32 22.3	18.6	−1.22	+ 0.7	3.4/23.8	*35403*
1999 TG_{109}	2000 12 23.9	06 10.74	−02 12.5	19.0	−0.83	− 2.7	8.6/23.6	7508
1998 FJ_{28}	2000 12 23.9	06 10.76	+15 05.1	19.0	−1.11	+ 0.2	3.4/24.1	3888
2000 ST_{319}	2000 12 23.9	06 10.86	+34 17.5	16.4	−1.15	− 2.2	4.5/24.1	7211
5068 T-2	2000 12 24.0	06 10.80	+36 34.7	18.8	−1.15	− 1.2	4.0/24.0	*40533*
(12092)	2000 12 24.0	06 10.81	+10 44.9	16.7	−0.98	− 1.9	5.5/23.9	6177
1999 RM_{151}	2000 12 24.0	06 10.95	+28 48.2	18.9	−1.11	+ 0.5	1.9/23.9	2654
1992 PQ_{1}	2000 12 24.0	06 10.99	+27 51.2	19.1	−1.21	− 1.1	1.6/24.0	*36510*
1999 RA_{181}	2000 12 24.0	06 11.18	+16 15.8	20.6	−0.99	+ 1.2	2.2/24.3	2655
(11043)	2000 12 24.0	06 11.32	+19 38.5	15.4	−1.02	+ 4.7	1.9/24.3	*35222*
1999 RP_{163}	2000 12 24.0	06 11.32	+15 36.7	18.9	−1.08	+ 0.1	2.6/24.2	*40368*
1999 TZ_{117}	2000 12 24.1	06 11.33	+41 36.3	18.6	−1.08	− 0.4	5.2/24.0	7509
1998 HA_{22}	2000 12 24.1	06 11.40	+18 10.4	19.7	−1.01	− 0.4	1.7/24.2	201
(16762)	2000 12 24.1	06 11.46	+32 03.9	17.2	−1.26	− 1.3	3.7/24.2	2926
4214 P-L	2000 12 24.1	06 11.58	+18 52.7	18.3	−0.89	− 0.9	1.5/24.2	7666
1999 SP_{9}	2000 12 24.1	06 11.59	+08 28.2	19.2	−0.94	− 1.6	4.8/24.1	*40375*
1996 XD_{26}	2000 12 24.1	06 11.62	+24 53.9	16.6	−1.09	+ 3.2	0.6/24.1	6747
1999 JT_{14}	2000 12 24.1	06 11.66	+19 55.9	18.6	−1.23	+ 1.4	1.4/24.3	7480
1999 VA_{203}	2000 12 24.1	06 11.74	+16 02.0	18.1	−0.90	+ 3.0	2.3/24.5	7515
1999 RQ_{64}	2000 12 24.2	06 11.70	+31 26.9	18.0	−1.08	+ 0.9	2.9/24.0	1097
1999 RH_{107}	2000 12 24.2	06 11.74	+16 44.7	19.6	−0.86	+ 1.3	2.0/24.4	5600
1999 TO_{95}	2000 12 24.2	06 11.80	+35 14.2	18.1	−1.06	+ 2.5	3.8/23.7	6932
1999 RB_{184}	2000 12 24.2	06 11.84	+25 01.2	18.3	−0.98	+ 1.3	0.6/24.2	6908
1990 SE_{8}	2000 12 24.2	06 11.88	+17 56.8	18.3	−0.97	+ 1.5	2.1/24.4	7428
1989 TO_{5}	2000 12 24.2	06 11.97	+24 48.7	18.0	−1.21	+ 2.3	0.6/24.2	7427
1999 RR_{175}	2000 12 24.2	06 12.03	+45 09.6	18.1	−1.32	− 0.8	7.7/24.1	6906
1998 KX_{63}	2000 12 24.2	06 12.05	+26 21.5	18.4	−1.02	+ 1.9	1.0/24.2	7470
1999 TK_{215}	2000 12 24.2	06 12.08	+23 04.8	17.8	−0.89	+ 1.0	0.1/24.3	7510
1998 KC_{5}	2000 12 24.2	06 12.17	+20 24.5	16.7	−0.95	+ 1.0	1.1/24.4	7468
1994 PG_{35}	2000 12 24.3	06 12.13	+22 53.7	17.6	−0.98	− 0.1	0.2/24.3	7436
(19108)	2000 12 24.3	06 12.18	+39 56.3	18.2	−1.12	− 0.4	6.0/24.2	6451
1999 TE_{281}	2000 12 24.3	06 12.20	+07 09.3	19.5	−0.95	+ 2.2	5.3/24.9	2139
(11950)	2000 12 24.3	06 12.22	+21 23.4	17.0	−0.90	+ 0.8	0.7/24.4	*36259*
1997 HB_{13}	2000 12 24.3	06 12.23	+10 28.3	18.5	−0.85	− 1.9	4.0/24.2	7447
1996 XE_{6}	2000 12 24.3	06 12.31	+25 22.5	16.0	−1.15	− 6.9	0.9/24.4	7444
(11685)	2000 12 24.3	06 12.35	+30 35.9	18.2	−1.21	− 0.6	2.7/24.3	*35880*
(15738)	2000 12 24.3	06 12.40	+10 10.5	17.3	−0.86	+ 2.1	4.4/24.9	1689
1999 SM_{6}	2000 12 24.3	06 12.53	+36 49.1	18.4	−1.23	+ 4.3	4.9/23.5	7505

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(11935)	2000 12 25.3	06 16.90	+24 59.4	18.6	−0.98	+ 1.2	0.5/25.3	*36255*
1999 TV_{30}	2000 12 25.3	06 16.94	+05 22.1	18.5	−0.92	− 0.5	5.7/25.6	*40382*
1995 SU_{15}	2000 12 25.3	06 16.97	+22 22.7	19.0	−1.07	+ 0.3	0.4/25.4	*36517*
(19411)	2000 12 25.3	06 17.05	+17 58.2	17.4	−1.16	− 0.3	2.4/25.5	6539
2727 P-L	2000 12 25.3	06 17.06	+31 14.4	18.4	−1.25	+ 1.3	3.2/25.1	7665
2000 QZ_{180}	2000 12 25.4	06 17.01	+36 17.1	16.5	−1.29	+ 3.6	6.3/24.7	7082
2000 UU_{81}	2000 12 25.4	06 17.03	+09 16.5	16.2	−1.35	−17.9	5.9/23.3	7624
1993 FD_{30}	2000 12 25.4	06 17.23	+18 05.3	18.4	−0.98	− 0.8	1.8/25.5	*40302*
1999 VS_{53}	2000 12 25.4	06 17.39	+03 11.5	18.5	−0.81	− 1.7	5.8/25.4	2681
1999 RV_{125}	2000 12 25.4	06 17.42	+32 11.4	17.9	−1.23	− 1.4	3.2/25.4	7500
1999 RY_{199}	2000 12 25.4	06 17.50	+27 38.9	17.0	−1.15	− 4.6	1.6/25.6	6911
(12783)	2000 12 25.4	06 17.55	+18 07.4	17.3	−1.14	+ 0.2	2.1/25.6	*37060*
1999 TA_{91}	2000 12 25.5	06 17.56	+42 37.8	19.5	−1.26	+ 2.0	6.1/24.7	7508
1999 QC	2000 12 25.5	06 17.67	+12 13.2	19.4	−1.06	+ 2.4	3.8/26.0	*36909*
1993 GL_1	2000 12 25.5	06 17.72	+33 34.1	17.8	−1.12	+ 0.8	3.7/25.2	7432
1994 CA_{17}	2000 12 25.5	06 17.74	+22 40.3	17.1	−1.12	+ 2.0	0.3/25.6	6718
1999 NF_{11}	2000 12 25.5	06 17.78	+23 22.8	19.2	−1.11	+ 1.5	0.0/25.6	*36090*
1999 RS_{140}	2000 12 25.5	06 17.90	+18 37.8	18.5	−0.98	+ 0.9	1.7/25.7	1458
(11469)	2000 12 25.5	06 17.92	+21 54.6	19.3	−1.14	+ 0.5	0.5/25.6	*35824*
1999 RD_{94}	2000 12 25.5	06 17.95	+12 14.1	17.8	−0.99	+ 1.7	3.6/26.0	7498
1998 HS_{102}	2000 12 25.5	06 17.98	+26 31.0	19.2	−0.94	+ 0.5	0.9/25.5	7466
1978 VM_8	2000 12 25.6	06 17.90	+15 15.5	17.5	−1.05	− 2.8	3.9/25.5	*31944*
1995 TG_2	2000 12 25.6	06 18.29	+20 12.6	19.4	−1.00	+ 0.1	1.1/25.7	*36517*
1999 TD_{35}	2000 12 25.6	06 18.30	−13 20.5	18.9	−1.04	− 1.6	13.0/25.3	2660
1993 FO_{21}	2000 12 25.6	06 18.35	+31 12.2	18.2	−1.09	+ 0.4	2.9/25.5	7432
1998 FA_{54}	2000 12 25.6	06 18.39	+22 22.6	18.8	−1.15	− 0.3	0.4/25.7	7458
1999 RL_{195}	2000 12 25.6	06 18.40	+29 05.1	19.3	−1.10	− 3.1	1.8/25.8	2655
(11531)	2000 12 25.7	06 18.38	+22 29.5	17.3	−0.95	+ 1.1	0.3/25.7	*35841*
1999 NM_5	2000 12 25.7	06 18.44	+21 07.8	18.4	−1.15	− 0.8	0.8/25.7	2649
(12090)	2000 12 25.7	06 18.44	+13 49.7	18.7	−0.93	0.0	2.9/26.0	*36298*
(12487)	2000 12 25.7	06 18.64	+11 04.4	17.2	−0.87	− 1.8	4.3/25.8	7420
1981 EB_{35}	2000 12 25.7	06 18.65	+13 04.6	18.4	−1.09	+ 0.6	4.7/26.0	7424
1981 EB_{18}	2000 12 25.7	06 18.67	+17 18.3	19.2	−1.02	+ 0.6	2.1/25.9	*36501*
1996 TQ_7	2000 12 25.7	06 18.70	+22 22.9	18.6	−1.17	+ 3.4	0.4/25.8	7441
1998 HF_{103}	2000 12 25.7	06 18.81	+26 58.9	17.5	−1.17	+ 1.7	1.6/25.6	7466
1997 BM_1	2000 12 25.7	06 18.86	+26 19.8	18.4	−1.06	− 0.1	1.1/25.7	*40314*
1998 HK_{50}	2000 12 25.8	06 18.82	+05 25.1	19.7	−0.88	+ 0.9	5.5/26.5	*40324*
2000 WN_{98}	2000 12 25.8	06 18.94	+25 01.5	17.4	−1.17	+ 5.1	0.8/25.7	7382
(11970)	2000 12 25.8	06 18.99	+17 06.1	18.1	−0.89	+ 0.5	2.1/26.0	*36265*
1993 XL	2000 12 25.8	06 19.04	+22 00.4	17.3	−1.21	+ 3.5	0.5/25.9	7434
1999 RJ_{174}	2000 12 25.8	06 19.11	+43 22.1	18.9	−1.29	0.0	6.9/25.4	647
1991 VN	2000 12 25.8	06 19.20	+20 10.7	18.0	−1.11	+ 1.3	1.3/26.0	7430
(19686)	2000 12 25.8	06 19.26	+18 50.5	16.6	−0.92	− 2.3	1.6/25.9	6625
1987 OO	2000 12 25.8	06 19.28	+14 49.5	18.6	−1.05	− 2.1	3.0/25.9	7426
1999 SD_{16}	2000 12 25.9	06 19.27	+27 40.8	19.8	−0.99	− 3.2	1.3/26.0	2658
1999 PB_2	2000 12 25.9	06 19.28	+26 53.3	19.0	−1.07	+ 0.7	1.3/25.8	7495
1999 PB	2000 12 25.9	06 19.45	+27 55.6	19.7	−1.14	− 0.2	1.6/25.9	*40353*
1999 VK_{47}	2000 12 25.9	06 19.51	+19 51.2	17.0	−0.91	− 3.5	1.0/25.9	7512
1999 LB_{12}	2000 12 25.9	06 19.54	+32 00.9	18.2	−1.68	+17.3	4.2/24.5	6856
4908 P-L	2000 12 25.9	06 19.55	+16 01.3	20.2	−0.92	+ 1.1	2.4/26.2	2801
1998 KO_{42}	2000 12 25.9	06 19.62	+30 58.1	19.1	−1.16	+ 4.1	2.5/25.5	5489
1998 KY_{37}	2000 12 25.9	06 19.65	+17 19.3	18.9	−0.98	+ 0.9	2.1/26.2	1947
(16433)	2000 12 25.9	06 19.70	+07 35.6	17.5	−0.82	− 1.5	4.5/26.1	2832
1998 FB_{79}	2000 12 26.0	06 19.70	+06 17.6	19.2	−0.93	+ 2.4	5.4/27.0	*37277*
1999 RG_{205}	2000 12 26.0	06 19.97	+37 18.0	18.4	−1.10	− 3.1	4.5/26.2	6912
2762 P-L	2000 12 26.0	06 19.99	+24 17.9	18.3	−0.96	+ 1.4	0.3/26.0	7665
1997 YZ_{17}	2000 12 26.0	06 20.04	+28 30.9	18.0	−1.30	− 0.8	2.3/26.0	*35704*
1996 TZ_{10}	2000 12 26.0	06 20.05	+11 30.7	18.1	−1.15	+ 1.5	4.8/27.0	*34865*
1999 NL_{41}	2000 12 26.0	06 20.09	+23 21.0	17.4	−1.09	+ 3.2	0.0/26.1	7493
(11588)	2000 12 26.0	06 20.15	+18 21.5	18.4	−0.88	+ 1.9	1.6/26.3	*35855*
1999 RP_{34}	2000 12 26.0	06 20.20	+20 27.9	17.6	−0.94	+ 0.9	1.0/26.2	7496
1998 DS_{33}	2000 12 26.0	06 20.20	+26 31.3	18.7	−1.20	+ 1.2	1.3/26.0	7453
1999 RY_{63}	2000 12 26.0	06 20.22	+27 38.7	19.5	−1.22	+ 0.6	1.6/26.0	5597
(19084)	2000 12 26.1	06 20.16	+34 25.0	17.4	−1.29	− 0.2	4.5/25.9	6444
1999 RB_{172}	2000 12 26.1	06 20.22	+27 52.6	19.1	−1.04	+ 1.2	1.6/26.0	2091
2000 VH_{37}	2000 12 26.1	06 20.23	+25 37.5	16.0	−1.11	+ 8.5	1.0/25.9	7335
1990 QD_7	2000 12 26.1	06 20.27	+16 37.4	19.4	−0.96	+ 1.3	2.2/26.4	*36505*
2000 RE_{10}	2000 12 26.1	06 20.28	+27 32.2	16.2	−1.02	+ 5.6	2.1/25.8	7547
1999 TF_{222}	2000 12 26.1	06 20.34	+13 47.4	17.9	−0.87	− 1.3	3.2/26.2	2670
1999 RB_{121}	2000 12 26.1	06 20.41	+15 19.8	18.7	−1.12	− 1.4	3.2/26.2	*36433*
1999 RF_{107}	2000 12 26.1	06 20.47	+25 13.6	17.6	−1.06	− 0.5	0.7/26.1	7499
(18671)	2000 12 26.1	06 20.50	+32 38.4	17.2	−1.20	+ 0.6	3.9/25.9	5260
1999 RM_{73}	2000 12 26.1	06 20.52	+22 49.2	17.5	−1.22	− 1.2	0.2/26.2	7498
(11537)	2000 12 26.1	06 20.62	+24 00.8	17.8	−1.23	+ 2.6	0.3/26.2	*35842*
1998 MY_{29}	2000 12 26.2	06 20.59	+22 33.6	16.7	−1.01	− 3.3	0.3/26.2	7470
1999 TW_{37}	2000 12 26.2	06 20.61	+19 47.1	19.0	−1.06	− 1.3	1.3/26.2	6929
2000 QL_{181}	2000 12 26.2	06 20.62	+28 01.9	16.9	−1.25	− 1.6	2.1/26.2	7543
(18960)	2000 12 26.2	06 20.80	+34 02.3	16.2	−1.28	+ 1.1	5.0/25.9	5346
1999 RR_{44}	2000 12 26.2	06 20.83	+11 57.5	19.1	−0.84	+ 0.6	3.3/26.7	*40359*
1998 KE_{30}	2000 12 26.2	06 20.84	+19 27.2	18.4	−0.98	− 1.2	1.3/26.3	7468
2000 VW_{35}	2000 12 26.2	06 20.86	+16 02.8	16.4	−1.10	+ 2.9	3.5/27.0	7334
1999 TS_{269}	2000 12 26.2	06 20.87	+26 21.8	18.1	−0.94	− 1.6	1.0/26.2	2138
1998 HN_{143}	2000 12 26.2	06 20.91	+41 54.0	19.1	−1.09	+ 2.1	4.7/25.5	*40325*
1981 EN_{15}	2000 12 26.2	06 20.92	+24 07.7	18.5	−1.16	− 1.1	0.4/26.3	7424
1999 UQ_{33}	2000 12 26.3	06 21.10	+23 38.0	19.2	−0.87	+ 0.5	0.1/26.3	7511
1981 EO_{43}	2000 12 26.3	06 21.17	+28 52.3	20.3	−0.97	+ 0.2	1.7/26.2	*26923*
1999 RW_{162}	2000 12 26.3	06 21.27	+16 23.2	19.4	−0.97	− 0.6	2.6/26.5	7502
(11130)	2000 12 26.3	06 21.27	+04 02.1	17.3	−1.05	− 2.3	8.2/27.0	*35245*
1999 PM_2	2000 12 26.3	06 21.30	+24 41.0	18.8	−1.00	+ 0.3	0.5/26.3	1447
1998 KS_{49}	2000 12 26.3	06 21.37	+03 02.9	18.9	−0.94	+ 2.2	6.8/27.3	1036
1999 NS_{31}	2000 12 26.3	06 21.38	+18 19.8	19.6	−1.14	+ 3.0	1.9/26.6	*36014*
1999 TJ_{30}	2000 12 26.3	06 21.39	+11 49.6	19.5	−0.85	0.0	3.4/26.7	305
1999 NG_{36}	2000 12 26.3	06 21.49	+19 56.2	18.5	−1.20	+ 3.9	1.4/26.6	2062
1999 TV_{118}	2000 12 26.3	06 21.52	+35 30.9	18.5	−1.00	+ 0.6	3.9/26.0	6937
1996 XL_{14}	2000 12 26.4	06 21.46	+24 08.5	18.5	−1.06	+ 2.8	0.3/26.4	7444
1999 RF_{131}	2000 12 26.4	06 21.50	+11 52.4	19.0	−0.94	− 0.3	3.8/27.0	4517
1999 PY_4	2000 12 26.4	06 21.66	+23 43.0	19.6	−1.03	+ 0.8	0.1/26.4	6870
2143 T-2	2000 12 26.4	06 21.70	+39 51.3	19.7	−1.08	+ 0.3	4.8/26.0	2589
1999 UK_{27}	2000 12 26.4	06 21.73	+26 06.9	19.5	−1.14	+ 0.2	1.0/26.4	3922
1998 FF_{33}	2000 12 26.4	06 21.83	+17 41.9	18.6	−1.10	+ 1.0	2.0/26.7	*38776*
1999 NQ_{27}	2000 12 26.5	06 21.91	+25 23.4	18.9	−1.09	0.0	0.7/26.5	2649
(19395)	2000 12 26.5	06 22.15	+18 05.3	17.2	−1.12	+ 0.4	2.5/26.7	6534

1999 RS_{103}	2000 12 26.5	06 22.16	+00 08.6	17.7	−0.95	+	0.4	8.6/27.3	7499
1999 TD_4	2000 12 26.5	06 22.19	+28 02.4	18.2	−1.28	−	0.9	1.8/26.5	6925
1983 QL	2000 12 26.5	06 22.20	+15 11.1	21.0	−1.16	+	1.3	3.1/27.0	4302
(10869)	2000 12 26.5	06 22.22	+31 09.6	17.8	−1.31	−	0.3	3.1/26.4	*34788*
1998 BH_{26}	2000 12 26.5	06 22.28	+46 10.2	18.9	−1.37	−	0.1	7.3/26.0	7451
1998 BQ_{18}	2000 12 26.5	06 22.34	+14 52.2	19.5	−1.04	+	1.8	2.8/26.9	*35704*
1999 NW_{10}	2000 12 26.5	06 22.34	+28 06.6	18.0	−1.24	−	2.4	2.0/26.6	7492
(19648)	2000 12 26.5	06 22.34	+25 18.5	16.9	−1.07	−	2.7	0.6/26.6	6613
1991 TE_4	2000 12 26.5	06 22.35	+47 09.6	17.5	−1.40	+	1.7	9.4/25.9	7429
1999 VM_{95}	2000 12 26.6	06 22.34	−11 18.3	20.9	−0.90	−	1.3	9.1/27.4	1530
1999 VS_{192}	2000 12 26.6	06 22.34	−04 50.8	19.8	−0.81	−	1.6	7.3/27.2	2690
1998 DB_{20}	2000 12 26.6	06 22.39	+16 05.1	18.0	−1.14	+	2.5	2.7/27.0	7453
1999 TR_2	2000 12 26.6	06 22.43	+14 03.7	17.1	−0.89	+	5.7	2.8/27.4	7506
5181 T-3	2000 12 26.6	06 22.45	+07 55.7	18.6	−0.84	+	2.7	5.1/27.6	3853
1998 DU_{13}	2000 12 26.6	06 22.59	+35 42.7	19.3	−1.28	+	0.6	5.4/26.3	7453
(10728)	2000 12 26.6	06 22.65	+21 14.5	17.8	−1.25	+	1.9	0.9/27.0	*34751*
(12145)	2000 12 26.6	06 22.65	+30 07.6	19.1	−1.09	+	1.0	2.4/26.4	*36313*
1999 RD_{129}	2000 12 26.6	06 22.66	+26 14.9	18.9	−1.20	−	0.1	1.1/26.6	6895
1999 RW_{86}	2000 12 26.6	06 22.66	+32 06.4	18.4	−0.97	+	0.8	2.7/26.4	7498
1993 RC	2000 12 26.6	06 22.73	−00 16.0	19.3	−0.78	+	0.4	6.4/27.6	*30782*
1981 ET_{35}	2000 12 26.6	06 22.78	+13 25.7	20.0	−0.88	−	1.2	3.1/26.8	*26921*
1998 HT_{13}	2000 12 26.6	06 22.79	+31 56.0	18.9	−1.15	−	0.3	3.0/26.5	*36532*
(11828)	2000 12 26.6	06 22.87	+34 49.3	18.1	−1.29	−	0.1	4.1/26.4	*36226*
(19230)	2000 12 26.6	06 22.88	+29 40.8	17.3	−1.29	−	0.4	2.6/26.6	6486
2000 VL_{37}	2000 12 26.7	06 22.90	+22 50.4	17.5	−1.23	+	0.3	11.0/16.0	7336
1999 VX_{45}	2000 12 26.7	06 22.99	+03 27.7	18.6	−0.83	−	2.4	5.7/26.7	7512
1999 TS_{40}	2000 12 26.7	06 23.09	+15 55.6	17.3	−0.75	+	1.7	2.3/27.1	7507
1998 MZ_4	2000 12 26.7	06 23.13	+05 05.4	18.7	−0.96	+	1.3	6.4/27.4	6805
1975 SX	2000 12 26.7	06 23.14	+21 14.8	18.9	−0.86	+	0.4	0.6/27.0	*36872*
1999 RM_{87}	2000 12 26.7	06 23.19	+23 04.6	17.5	−0.91	+	0.4	8.4/07.0	7498
1999 MM_1	2000 12 26.7	06 23.24	+24 12.3	19.0	−1.13	+	1.3	0.3/26.7	7491
1999 RU_{74}	2000 12 26.7	06 23.30	+25 28.5	19.1	−1.09	+	2.1	0.8/26.7	7498
(11312)	2000 12 26.7	06 23.31	+24 14.2	17.9	−1.14	+	0.9	0.3/26.8	*35568*
1999 XR_{162}	2000 12 26.8	06 23.27	+10 31.3	19.0	−0.89	−	3.6	3.5/26.7	7517
1996 XJ_{27}	2000 12 26.8	06 23.34	+14 02.8	18.0	−0.98	+	3.5	3.2/27.4	7444
1999 RH_{92}	2000 12 26.8	06 23.37	+25 06.9	17.7	−0.96	+	0.3	0.6/26.8	7498
(16074)	2000 12 26.8	06 23.38	+21 08.4	18.0	−1.03	+	1.4	0.8/27.0	1781
1998 KQ_{48}	2000 12 26.8	06 23.43	+17 38.6	18.2	−1.03	+	1.1	2.1/27.0	7469
1998 AZ_6	2000 12 26.8	06 23.52	+24 21.4	18.2	−1.28	+	1.6	10.3/16.0	7450
1992 VR	2000 12 26.8	06 23.52	+20 11.7	16.9	−1.08	+	0.8	1.4/27.0	7431
1998 KX	2000 12 26.8	06 23.60	+19 04.8	18.1	−1.05	+	3.8	1.7/27.0	7467
1998 EA_9	2000 12 26.8	06 23.62	+19 40.3	18.8	−1.01	+	2.6	1.1/27.1	*40322*
1999 RV_{33}	2000 12 26.8	06 23.73	+25 36.6	18.0	−0.98	+	0.5	0.8/26.8	7496
1999 TN_{165}	2000 12 26.9	06 23.67	+34 39.8	19.0	−1.02	−	0.7	3.7/26.7	6941
(19304)	2000 12 26.9	06 23.73	+19 26.2	16.9	−1.13	+	0.9	1.8/27.1	6507
1994 PN_{22}	2000 12 26.9	06 23.78	+25 54.3	17.6	−0.99	+	0.5	0.9/26.8	7436
(19609)	2000 12 26.9	06 23.80	+14 30.1	17.7	−1.00	−	2.7	3.2/27.0	6601
1999 NL_{49}	2000 12 26.9	06 23.81	+19 26.5	17.0	−1.07	−	4.7	1.7/27.0	7494
1999 TB_{311}	2000 12 26.9	06 23.81	+23 33.8	19.4	−0.95	+	1.4	7.5/07.0	6951
1998 KO_{28}	2000 12 26.9	06 23.94	+25 28.4	19.0	−1.03	+	2.0	0.7/26.8	7468
1999 RM_{152}	2000 12 26.9	06 24.11	+30 03.4	19.3	−1.01	−	0.2	2.0/27.0	*40367*
1998 HV_{90}	2000 12 26.9	06 24.12	+28 22.6	18.2	−1.17	+	3.9	2.1/26.6	6795
2612 T-3	2000 12 26.9	06 24.14	+36 05.3	19.1	−1.04	−	0.6	4.6/26.8	*36871*
(19682)	2000 12 26.9	06 24.15	+09 52.2	17.0	−0.98	−	5.0	5.8/26.6	6624
1981 EU_6	2000 12 26.9	06 24.20	+17 08.9	18.9	−1.16	−	1.3	2.2/27.1	4880
(11250)	2000 12 26.9	06 24.22	+41 43.8	17.1	−1.32	−	1.7	6.8/27.0	*35554*
1993 RL_7	2000 12 27.0	06 24.28	+22 02.0	18.8	−0.86	+	0.6	0.3/27.1	*39157*
(11003)	2000 12 27.0	06 24.32	+28 15.6	16.6	−1.17	+	1.4	2.0/26.9	7419
1999 RS_{11}	2000 12 27.0	06 24.47	+30 44.4	17.4	−1.19	−	1.5	3.2/27.0	7495
1999 RS_{106}	2000 12 27.0	06 24.54	+17 05.4	19.2	−0.97	−	1.2	2.1/27.2	3427
1998 KG_{49}	2000 12 27.0	06 24.62	+07 20.3	19.3	−0.91	−	0.3	5.0/27.5	6803
(18320)	2000 12 27.0	06 24.63	+24 21.2	16.7	−1.10	−	0.5	0.5/27.1	5159
1998 HP_{57}	2000 12 27.0	06 24.64	+37 35.9	18.0	−1.33	+	3.0	5.9/26.2	7465
1998 FW_{53}	2000 12 27.1	06 24.56	+23 15.5	19.2	−1.12	−	0.2	0.0/27.1	7458
1998 KT_{22}	2000 12 27.1	06 24.58	+30 40.4	18.8	−1.16	+	4.1	2.7/26.6	7468
1998 KW_{50}	2000 12 27.1	06 24.64	+12 06.4	18.3	−1.00	+	2.4	4.0/27.7	*36536*
1999 TK_{142}	2000 12 27.1	06 24.67	+21 48.9	18.5	−1.12	−	0.2	0.6/27.2	7509
1999 RG_{164}	2000 12 27.1	06 24.75	+19 35.3	19.2	−1.01	+	0.5	1.3/27.3	*36565*
1999 TH_{13}	2000 12 27.1	06 24.79	+40 15.0	18.8	−1.17	+	1.7	5.1/26.3	7506
1999 RJ_{89}	2000 12 27.1	06 24.79	+37 51.8	18.7	−1.07	+	0.2	5.0/26.7	6885
2000 VK_{37}	2000 12 27.1	06 24.80	+19 47.2	17.6	−1.16	−	2.1	1.6/27.2	7335
1999 RY_{211}	2000 12 27.1	06 24.84	+47 14.9	19.5	−1.18	−	0.2	6.6/26.5	7504
1999 MH_1	2000 12 27.1	06 25.01	+16 38.5	17.9	−1.03	+	5.1	2.4/27.7	7491
1996 XT_{10}	2000 12 27.1	06 25.01	+33 31.5	20.4	−1.26	+	0.7	3.9/26.9	*28606*
(11560)	2000 12 27.1	06 25.04	+25 42.2	18.0	−1.02	+	0.4	0.8/27.1	7420
1999 RV_{102}	2000 12 27.2	06 24.99	+24 01.5	19.2	−0.95	−	1.3	0.2/27.2	*36560*
2000 WW_{122}	2000 12 27.2	06 25.05	+25 07.4	16.9	−1.15	+	1.2	0.7/27.1	7385
1999 RC_{177}	2000 12 27.2	06 25.08	+28 21.2	18.5	−1.09	+	0.1	1.8/27.1	7502
1981 ES_{19}	2000 12 27.2	06 25.17	+31 59.2	19.3	−1.27	+	0.1	3.7/27.0	*31781*
(19407)	2000 12 27.2	06 25.17	+43 24.3	17.7	−1.30	+	2.6	6.8/26.1	6538
1999 RG_{102}	2000 12 27.2	06 25.19	+21 08.4	16.4	−1.11	−	6.1	0.9/27.2	7498
4893 P-L	2000 12 27.2	06 25.20	+26 36.6	18.3	−1.00	+	0.8	1.2/27.1	7666
2000 QN_{181}	2000 12 27.2	06 25.22	+42 15.8	16.6	−1.30	+	5.3	8.0/25.5	7082
1995 QY_3	2000 12 27.2	06 25.23	+19 09.4	18.5	−1.06	−	0.7	1.5/27.3	7438
1999 US_{26}	2000 12 27.2	06 25.28	+23 08.7	19.2	−0.88	−	0.3	0.0/27.3	7511
1999 RP_{11}	2000 12 27.2	06 25.35	+22 16.7	18.8	−1.10	+	0.6	0.4/27.3	7495
1999 RP_{18}	2000 12 27.2	06 25.44	+05 03.0	20.0	−0.91	+	0.9	5.4/28.1	*40355*
1999 VZ_{124}	2000 12 27.3	06 25.44	+40 06.7	19.0	−1.31	+	0.2	5.6/26.9	6964
1999 RU_{106}	2000 12 27.3	06 25.46	+36 39.3	19.2	−1.18	−	2.0	4.2/27.2	*40364*
1999 TL_{223}	2000 12 27.3	06 25.49	+04 56.2	17.0	−0.83	+	2.4	6.0/28.4	7510
1998 KH_{44}	2000 12 27.3	06 25.57	+14 46.6	18.6	−0.89	−	1.4	2.4/27.5	*40326*
(17178)	2000 12 27.3	06 25.70	+30 01.4	18.1	−0.93	+	0.8	1.8/27.1	3048
1999 NL_{53}	2000 12 27.3	06 25.72	+16 54.4	19.5	−1.04	−	2.2	2.1/27.4	6241
1998 KF_1	2000 12 27.3	06 25.74	+19 42.6	18.3	−1.10	+	0.2	1.5/27.5	6799
1998 FY_{66}	2000 12 27.3	06 25.75	+10 26.1	17.2	−1.02	+	1.9	5.3/28.0	7459
1999 NQ_{56}	2000 12 27.3	06 25.84	+20 45.2	20.1	−1.11	−	1.3	0.8/27.4	*36547*
1999 TU_{126}	2000 12 27.3	06 25.86	+09 14.6	19.5	−0.85	−	0.5	4.1/27.8	1153
1999 RU_{112}	2000 12 27.3	06 25.95	+04 15.1	17.0	−0.94	+	1.2	8.5/28.3	7499
(11522)	2000 12 27.3	06 25.98	+17 19.8	17.4	−1.10	−	1.2	2.2/27.5	*35838*
1999 NK_{53}	2000 12 27.4	06 26.01	+00 51.6	17.7	−0.92	+	1.2	9.3/28.7	7494
1999 RV_{150}	2000 12 27.4	06 26.02	+26 58.6	19.5	−1.09	+	0.9	1.2/27.3	2088
2814 P-L	2000 12 27.4	06 26.13	+31 51.3	19.4	−0.94	+	0.5	2.4/27.1	1665

1999 TL_{36}	2000 12 27.4	06 26.15	+32 53.8	18.8	−0.84	+ 1.4	2.5/27.0	6929
3051 T-2	2000 12 27.4	06 26.18	+14 37.9	18.4	−1.00	+ 3.2	4.2/28.0	*32733*
1999 RL_{212}	2000 12 27.4	06 26.19	+20 55.5	18.2	−1.14	− 3.4	0.9/27.4	6915
1999 VW_{202}	2000 12 27.4	06 26.28	+45 11.7	18.7	−1.33	− 1.4	7.7/27.3	6968
1994 JQ	2000 12 27.4	06 26.32	+26 32.0	18.0	−1.10	+ 1.2	1.3/27.3	*32307*
(19600)	2000 12 27.4	06 26.38	+37 11.8	15.6	−1.20	− 0.1	6.2/27.1	6598
1998 BL_{39}	2000 12 27.4	06 26.39	+30 17.8	18.2	−1.27	− 1.3	2.6/27.4	7451
(19616)	2000 12 27.5	06 26.34	+32 04.7	18.9	−1.26	+ 0.7	3.2/27.2	6603
1999 NN_{54}	2000 12 27.5	06 26.45	+08 55.4	18.9	−0.98	− 0.7	4.9/27.9	*36546*
(19513)	2000 12 27.5	06 26.53	+40 50.9	18.2	−1.02	− 1.7	4.6/27.4	6571
1996 TF_8	2000 12 27.5	06 26.55	+19 27.7	18.4	−1.17	+ 1.1	1.6/27.7	5419
(11576)	2000 12 27.5	06 26.58	+40 08.9	17.2	−1.32	+ 0.2	6.0/27.0	*35852*
1999 RC_{20}	2000 12 27.5	06 26.60	+15 57.3	18.4	−0.87	− 0.2	2.5/27.8	7496
1341 T-2	2000 12 27.5	06 26.62	+27 47.9	18.3	−1.07	+ 0.5	1.8/27.4	7668
1998 FH_{106}	2000 12 27.5	06 26.77	+24 45.9	17.8	−1.13	− 1.3	0.6/27.6	7461
1999 RE_{200}	2000 12 27.5	06 26.85	+31 33.7	17.4	−1.22	− 4.3	3.2/27.7	6911
1998 KM_8	2000 12 27.6	06 26.83	+10 57.7	18.7	−0.88	+ 0.3	3.5/28.1	*37280*
1998 FA_{102}	2000 12 27.6	06 26.92	+29 42.4	19.0	−1.20	− 0.6	2.4/27.5	7461
1999 TN_1	2000 12 27.6	06 26.92	+03 22.2	19.4	−0.80	− 0.2	5.3/28.4	*40376*
1996 UW	2000 12 27.6	06 26.95	+29 55.9	18.8	−1.25	+ 1.4	2.4/27.4	7442
(16436)	2000 12 27.6	06 26.95	+19 13.5	17.5	−1.08	+ 0.1	1.5/27.8	2833
1999 SK_6	2000 12 27.6	06 27.01	+28 45.2	15.9	−1.02	+ 5.1	2.0/27.2	7505
1998 KU_1	2000 12 27.6	06 27.06	+14 09.8	19.5	−0.96	− 0.8	2.8/27.9	7467
1998 HB_{38}	2000 12 27.6	06 27.11	+24 25.7	19.2	−1.04	+ 0.1	0.4/27.6	*36897*
1999 VV_{43}	2000 12 27.6	06 27.18	+40 11.9	19.7	−1.04	+ 1.3	4.4/27.0	*40394*
1999 RJ_{154}	2000 12 27.6	06 27.22	+05 47.5	19.9	−0.95	+ 1.6	5.7/28.6	2089
1999 VA_{133}	2000 12 27.6	06 27.25	+17 09.8	20.1	−0.99	+ 0.4	1.9/27.9	5657
1993 QF_1	2000 12 27.6	06 27.29	+48 56.8	17.8	−1.26	− 2.4	7.7/27.6	7433
1999 SG_8	2000 12 27.7	06 27.23	+21 11.1	17.7	−0.94	+ 3.9	0.7/27.9	6921
1999 RO_{225}	2000 12 27.7	06 27.30	+26 40.0	18.6	−0.98	+ 0.6	1.1/27.6	7505
1999 RS_{104}	2000 12 27.7	06 27.38	+21 21.1	17.9	−1.18	− 2.0	0.8/27.7	7499
(12304)	2000 12 27.7	06 27.38	+04 00.4	16.8	−0.98	− 0.8	7.3/28.4	*36687*
1999 RJ_{175}	2000 12 27.7	06 27.53	+24 01.9	19.7	−1.13	+ 1.0	0.3/27.7	2654
(11705)	2000 12 27.7	06 27.53	+10 40.5	16.0	−1.00	+ 5.2	4.6/28.9	*35886*
1999 TW_{270}	2000 12 27.7	06 27.60	+23 37.4	17.8	−0.90	− 1.7	0.1/27.8	7510
1993 OD_3	2000 12 27.7	06 27.62	+16 40.0	17.7	−0.90	+ 3.6	2.2/28.3	7432
1999 UO_{13}	2000 12 27.7	06 27.72	+14 45.3	18.0	−0.88	− 0.3	2.7/28.1	7511
1999 VX_{132}	2000 12 27.7	06 27.76	+18 31.5	20.1	−1.12	+ 0.3	1.7/28.0	1533
(12853)	2000 12 27.8	06 27.67	+17 03.4	17.5	−1.01	− 0.3	2.0/28.0	*37078*
1998 FM_{12}	2000 12 27.8	06 27.71	+18 03.3	18.7	−1.01	+ 1.2	1.7/28.0	7455
4191 P-L	2000 12 27.8	06 27.74	+44 01.6	18.6	−1.13	− 0.6	6.1/27.3	2581
(19549)	2000 12 27.8	06 27.75	+27 25.8	17.6	−1.26	+ 2.9	1.6/27.6	6583
1991 RT_{26}	2000 12 27.8	06 27.88	+02 35.3	16.8	−0.96	+ 0.4	7.6/28.8	7429
(16498)	2000 12 27.8	06 27.89	−03 21.6	16.7	−0.88	+ 2.8	10.2/29.8	2851
1999 RF_{177}	2000 12 27.8	06 27.94	+16 10.9	19.5	−1.06	+ 0.9	2.5/28.1	*36463*
1998 KG_2	2000 12 27.8	06 27.97	+14 36.1	19.2	−1.00	− 2.4	2.6/27.9	*36899*
1999 RT_{209}	2000 12 27.8	06 28.06	+21 38.9	18.7	−0.93	− 1.5	0.5/27.9	6914
1993 BF_3	2000 12 27.8	06 28.13	+30 41.1	16.5	−1.13	− 0.9	3.3/27.7	7431
1999 RY_3	2000 12 27.8	06 28.16	+26 39.7	19.3	−1.06	− 1.2	1.2/27.8	6242
1999 TS_{88}	2000 12 27.9	06 28.10	−02 33.7	19.3	−0.80	+ 1.9	7.2/29.8	4948
1999 UV_2	2000 12 27.9	06 28.13	+29 24.7	18.5	−1.06	+ 2.0	1.9/27.6	7511
1999 RJ_{115}	2000 12 27.9	06 28.16	+14 31.9	18.3	−1.03	+ 2.3	3.2/28.4	7499
1999 RG_{117}	2000 12 27.9	06 28.16	+03 47.6	18.8	−0.93	+ 2.3	6.7/29.2	2653
1996 WC_2	2000 12 27.9	06 28.27	+29 23.2	17.4	−1.19	+ 4.2	2.5/27.5	7443
(19620)	2000 12 27.9	06 28.36	+35 47.8	16.5	−1.17	+ 7.1	5.3/26.6	6604
(13416)	2000 12 27.9	06 28.36	+19 30.7	18.0	−0.85	+ 0.1	1.0/28.1	4879
1986 QC_3	2000 12 27.9	06 28.36	+37 28.7	17.1	−1.35	− 0.5	6.7/27.6	7425
1998 FP_{23}	2000 12 27.9	06 28.42	+25 48.6	18.6	−1.17	+ 1.5	1.0/27.8	7456
1981 EH_{37}	2000 12 27.9	06 28.45	+12 34.7	17.6	−0.93	− 0.5	5.5/28.3	7424
1996 TX_7	2000 12 27.9	06 28.51	+18 01.3	18.8	−1.14	+ 1.8	2.0/28.2	*36520*
1999 UF_{13}	2000 12 27.9	06 28.55	+09 18.3	17.0	−0.87	− 0.7	4.7/28.4	7511
1999 RH_{199}	2000 12 28.0	06 28.59	+06 41.3	18.4	−1.02	− 1.6	5.7/28.3	649
1999 NG_{12}	2000 12 28.0	06 28.63	+23 10.2	18.8	−1.13	− 0.5	0.0/28.0	1446
1998 FC_{62}	2000 12 28.0	06 28.64	+09 13.0	19.1	−1.03	− 0.4	5.1/28.4	196
1994 CG_{14}	2000 12 28.0	06 28.66	+32 33.4	17.5	−1.21	+ 2.3	3.7/27.5	7435
1999 RQ_{133}	2000 12 28.0	06 28.74	+19 23.5	19.2	−1.08	− 0.9	1.4/28.1	*40366*
(15506)	2000 12 28.0	06 28.74	+23 33.1	17.4	−1.15	− 1.2	0.1/28.0	910
2000 AG_{229}	2000 12 28.0	06 28.75	+22 06.4	18.7	−0.90	− 2.4	0.3/28.0	7520
1999 RY_{172}	2000 12 28.0	06 28.76	−05 28.6	18.2	−0.93	+ 5.1	10.2/30.9	7502
1999 NQ_{55}	2000 12 28.0	06 28.80	+06 13.5	20.1	−0.96	− 0.2	5.5/28.7	2065
1998 FM_{68}	2000 12 28.0	06 28.94	+14 46.1	18.6	−1.05	0.0	3.1/28.3	*36895*
1999 JR_{134}	2000 12 28.0	06 29.07	+22 41.7	18.2	−1.22	+ 2.9	0.2/28.1	7489
1999 RQ_{71}	2000 12 28.1	06 29.02	+17 57.7	19.8	−0.95	+ 1.9	1.8/28.4	*39310*
2000 WA_{118}	2000 12 28.1	06 29.10	+33 54.7	17.0	−1.27	+ 4.5	4.2/27.4	7384
1998 FU_{113}	2000 12 28.1	06 29.12	+20 13.4	17.4	−1.12	− 1.4	1.3/28.2	7461
(12214)	2000 12 28.1	06 29.14	+15 47.8	17.1	−0.84	− 1.8	2.0/28.2	*36663*
1996 VG_{11}	2000 12 28.1	06 29.33	+34 13.3	17.2	−1.30	− 0.7	5.0/27.8	7443
1999 RE_{95}	2000 12 28.1	06 29.39	+04 38.9	18.1	−1.02	− 0.3	7.2/28.6	7498
1999 RO_{19}	2000 12 28.1	06 29.52	+26 55.6	19.0	−1.03	+ 0.6	1.2/28.1	7496
1988 RJ_3	2000 12 28.2	06 29.48	+26 50.1	18.9	−1.15	+ 0.6	1.3/28.1	7426
1999 RU_{110}	2000 12 28.2	06 29.58	+42 33.3	18.6	−1.08	− 0.9	5.6/27.7	6890
4082 T-3	2000 12 28.2	06 29.64	+03 18.8	17.7	−0.92	+ 0.7	6.8/29.0	7670
1998 QS_{38}	2000 12 28.2	06 29.68	+36 19.3	19.1	−0.98	− 1.0	3.4/27.9	7471
1999 RV_{81}	2000 12 28.2	06 29.73	+18 35.1	17.8	−0.88	+ 0.1	1.5/28.4	6884
1999 TC_{29}	2000 12 28.2	06 29.76	+36 52.0	18.6	−1.01	+ 0.3	4.3/27.8	6928
1999 RT_{32}	2000 12 28.2	06 29.90	+24 41.0	18.3	−1.12	+ 4.4	0.6/28.2	7496
1999 UB_{42}	2000 12 28.3	06 29.98	+32 59.7	18.5	−0.97	− 0.3	2.8/28.0	7511
(11138)	2000 12 28.3	06 29.98	+23 58.1	17.7	−1.11	− 2.1	0.3/28.3	*35247*
1999 RF_{163}	2000 12 28.3	06 29.99	+09 33.1	19.6	−0.93	+ 0.8	4.4/29.0	*40368*
(11966)	2000 12 28.3	06 30.00	+22 59.8	17.9	−0.97	+ 0.4	0.1/28.3	7420
2000 SW_{172}	2000 12 28.3	06 30.07	+29 53.1	18.8	−1.20	+ 1.8	2.4/28.0	7177
2208 T-1	2000 12 28.3	06 30.08	+36 01.9	18.7	−1.23	+ 1.2	4.4/27.7	7667
1998 MD_{11}	2000 12 28.3	06 30.12	+10 42.9	18.6	−0.85	+ 2.2	3.7/29.1	7470
1994 PW_{29}	2000 12 28.3	06 30.14	+06 49.9	18.2	−0.88	+ 1.1	5.9/29.2	7436
1999 RD_{188}	2000 12 28.3	06 30.15	+21 26.5	19.3	−0.96	+ 1.8	0.6/28.4	7503
1999 XC_{151}	2000 12 28.3	06 30.27	+14 25.5	18.9	−0.99	+ 2.3	2.8/28.9	7517
1999 RN_{32}	2000 12 28.3	06 30.31	+09 49.4	18.0	−0.83	+ 1.2	4.3/29.1	7496
1995 HB	2000 12 28.3	06 30.32	+33 41.0	18.8	−1.29	+ 2.5	4.9/27.8	6724
2000 WN_{118}	2000 12 28.3	06 30.37	+33 08.9	17.6	−1.24	+ 1.6	3.7/27.9	7385
1992 EP_{11}	2000 12 28.3	06 30.39	+20 14.7	18.6	−0.95	+ 1.4	1.1/28.5	7430
1999 TL_{280}	2000 12 28.3	06 30.40	+09 32.7	17.9	−0.96	+ 0.6	5.0/29.0	6950
1998 HQ_{35}	2000 12 28.4	06 30.44	+04 14.6	19.1	−0.97	+ 0.9	6.6/29.3	6212

1999 RZ_{32}	2000 12 28.4	06 30.50	+28 09.1	19.0	−0.92	+ 0.7	1.4/28.2	6879
1999 RY_{100}	2000 12 28.4	06 30.61	+36 53.6	18.9	−1.15	− 0.4	5.5/28.0	6888
(19295)	2000 12 28.4	06 30.61	+20 32.8	18.4	−1.18	+ 1.7	1.1/28.6	6504
1999 TR_{37}	2000 12 28.4	06 30.68	+26 44.1	18.6	−1.00	− 2.1	1.2/28.4	1120
1999 TK_{213}	2000 12 28.4	06 30.68	−00 37.9	18.4	−0.90	− 0.8	8.1/29.1	1506
1999 VH_{215}	2000 12 28.4	06 30.77	+38 02.8	19.2	−1.12	− 3.3	4.3/28.5	6969
1999 UN	2000 12 28.4	06 30.85	+33 21.3	20.6	−0.97	+ 0.8	2.6/28.1	4534
1999 RO_{167}	2000 12 28.5	06 30.76	+38 20.3	17.4	−1.10	+ 1.0	5.4/27.8	7502
1998 KD_{48}	2000 12 28.5	06 30.92	+27 42.1	17.9	−1.10	+ 5.2	1.6/28.1	7469
1999 TG_{25}	2000 12 28.5	06 30.93	+33 42.1	18.2	−1.05	+ 0.9	3.1/28.1	7507
1999 VE_{78}	2000 12 28.5	06 30.94	+40 42.8	19.1	−1.25	+ 0.3	5.5/27.8	6963
1999 TW_{113}	2000 12 28.5	06 30.96	+11 06.4	20.8	−0.91	+ 0.2	3.7/29.0	3445
1998 KY_{34}	2000 12 28.5	06 31.04	+17 07.6	19.2	−0.94	+ 1.1	2.0/28.8	*36536*
1998 FW_{67}	2000 12 28.5	06 31.06	+17 27.9	18.6	−1.08	+ 1.4	2.3/28.8	*36529*
1999 RP_{189}	2000 12 28.5	06 31.18	+19 36.0	20.0	−1.00	+ 1.8	1.2/28.8	5615
1999 RE_{64}	2000 12 28.5	06 31.25	+24 29.3	16.5	−0.94	+ 1.8	0.5/28.5	7497
1995 PQ	2000 12 28.6	06 31.21	+11 42.7	16.9	−1.08	+ 9.7	5.0/30.3	7438
1998 HC_{46}	2000 12 28.6	06 31.22	+11 23.1	18.3	−1.04	+ 0.2	5.3/29.0	7465
1998 FM_{49}	2000 12 28.6	06 31.22	+04 47.9	18.8	−0.95	+ 0.9	5.9/29.5	2633
1999 TH_{146}	2000 12 28.6	06 31.23	+22 38.3	19.6	−0.93	+ 0.2	0.2/28.6	6940
1998 FX_{40}	2000 12 28.6	06 31.25	+15 11.1	20.1	−1.08	+ 1.4	3.0/29.0	5457
(12065)	2000 12 28.6	06 31.28	+19 17.7	18.9	−1.08	+ 1.2	1.4/28.8	*36290*
1997 CD_{12}	2000 12 28.6	06 31.37	+16 37.0	18.9	−0.96	+ 2.1	2.4/29.0	6752
1999 RE_{112}	2000 12 28.6	06 31.38	+14 11.0	17.7	−1.06	− 0.5	3.3/28.9	7499
1998 FS_{62}	2000 12 28.6	06 31.41	+13 50.4	18.9	−1.05	+ 0.2	3.5/29.0	*38048*
1999 TS_{279}	2000 12 28.6	06 31.48	+24 44.6	18.0	−0.91	+ 1.0	0.5/28.6	6949
1998 CE_2	2000 12 28.6	06 31.51	+25 22.7	19.1	−1.21	− 0.5	0.8/28.6	*40321*
1999 TU_{251}	2000 12 28.6	06 31.52	+16 54.9	19.1	−0.96	+ 0.1	2.2/28.9	6258
1999 RB_{152}	2000 12 28.6	06 31.53	+15 17.8	18.9	−1.02	+ 1.8	2.5/29.1	7501
1999 NP_{31}	2000 12 28.6	06 31.54	+22 38.3	17.0	−1.06	+ 2.3	0.2/28.7	*35663*
1999 RO_{185}	2000 12 28.6	06 31.61	+21 36.6	17.8	−1.02	0.0	0.6/28.7	7503
1998 FN_{122}	2000 12 28.6	06 31.69	+15 19.2	19.1	−1.05	+ 0.5	2.9/29.0	*36896*
(11986)	2000 12 28.7	06 31.67	+19 35.3	16.7	−0.98	− 1.1	1.3/28.8	*36269*
1998 KJ_{47}	2000 12 28.7	06 31.67	+17 04.3	18.6	−1.00	+ 0.3	2.1/28.9	7469
1999 RY_{95}	2000 12 28.7	06 31.75	+22 37.1	18.1	−0.89	+ 1.9	0.2/28.8	*40363*
1999 UH_{24}	2000 12 28.7	06 31.77	+08 41.9	18.0	−0.82	− 1.9	4.2/29.0	2676
1999 KP_{14}	2000 12 28.7	06 31.84	+18 41.5	19.3	−1.13	+ 1.0	1.6/28.9	*35044*
1999 RO_{176}	2000 12 28.7	06 31.90	+04 01.6	19.7	−0.93	+ 1.3	6.1/29.8	1462
1999 RF_{105}	2000 12 28.7	06 31.93	+36 16.2	19.4	−1.03	+ 1.2	3.8/28.1	6889
1992 DC_7	2000 12 28.7	06 31.94	+21 20.8	18.3	−0.94	+ 1.6	0.6/28.9	4884
1999 RE_{155}	2000 12 28.7	06 32.02	+17 40.5	18.9	−1.01	+ 0.1	1.9/29.0	*40367*
1998 FS_{54}	2000 12 28.7	06 32.05	+34 11.4	18.5	−1.25	+ 0.5	4.9/28.3	6781
1999 VZ_{27}	2000 12 28.7	06 32.06	+14 57.8	18.5	−0.94	− 3.5	2.8/28.8	6960
1993 LJ_1	2000 12 28.7	06 32.15	+38 04.5	17.9	−1.26	− 2.8	5.8/28.6	7432
1982 QP_3	2000 12 28.8	06 32.09	+16 48.4	17.6	−1.16	− 0.3	2.5/29.0	7425
1997 FU_1	2000 12 28.8	06 32.16	+26 00.6	18.3	−0.93	+ 4.5	0.8/28.6	7446
1999 NE_{49}	2000 12 28.8	06 32.21	+20 04.2	19.2	−1.18	+ 0.7	1.2/29.0	7493
1998 HQ_{18}	2000 12 28.8	06 32.27	+16 58.1	18.4	−1.07	− 0.3	2.4/29.0	*36532*
(16596)	2000 12 28.8	06 32.34	+19 30.7	17.2	−1.12	+ 0.6	1.6/29.0	2880
1999 RY_{169}	2000 12 28.8	06 32.62	+24 29.0	19.3	−1.12	+ 0.4	0.4/28.8	4520
1999 JN_{77}	2000 12 28.8	06 32.64	+16 37.4	17.5	−1.16	+ 3.9	2.7/29.4	7486
1998 RH_{16}	2000 12 28.9	06 32.61	+18 33.6	19.1	−0.84	+ 0.1	1.3/29.1	7471
1999 RD_{162}	2000 12 28.9	06 32.62	+22 45.2	18.0	−0.95	+ 0.4	0.2/28.9	7502
1991 TD_4	2000 12 28.9	06 32.77	−03 05.0	18.2	−0.96	+ 2.5	8.8/31.2	*38025*
1999 JS_7	2000 12 28.9	06 32.79	+22 44.0	18.8	−1.20	+ 0.1	0.2/29.0	7480
1999 SF_{15}	2000 12 28.9	06 32.84	+21 49.9	19.7	−0.96	− 2.5	0.4/29.0	6923
1999 RK_{193}	2000 12 28.9	06 32.93	+24 20.7	19.0	−0.96	+ 4.1	0.3/28.9	7503
1999 UP_{47}	2000 12 28.9	06 32.95	+23 15.0	18.3	−0.94	− 1.2	0.0/29.0	2678
1999 RW_{150}	2000 12 28.9	06 33.02	+33 12.3	19.3	−1.28	+ 0.6	3.7/28.6	1459
1998 KZ_{59}	2000 12 28.9	06 33.02	+01 46.4	18.9	−0.96	+ 2.6	7.7/30.4	7469
(18577)	2000 12 28.9	06 33.07	+29 32.7	17.3	−1.29	− 0.7	2.6/28.8	7421
1998 OJ_6	2000 12 29.0	06 32.99	+16 50.8	19.1	−0.81	+ 1.2	1.7/29.3	2634
1999 TU_{154}	2000 12 29.0	06 33.12	+20 57.8	18.5	−0.88	+ 2.1	0.7/29.2	7509
1030 T-3	2000 12 29.0	06 33.12	−03 03.1	18.8	−0.82	− 1.6	7.5/29.8	2592
(11577)	2000 12 29.0	06 33.14	+25 31.7	17.7	−1.11	+ 2.0	0.8/28.9	7420
1995 WE_{27}	2000 12 29.0	06 33.16	+30 43.7	19.1	−0.94	− 1.7	2.0/28.9	*36887*
1999 RJ_{202}	2000 12 29.0	06 33.18	+23 00.9	18.8	−1.06	− 0.8	0.1/29.0	7504
1999 RG_{112}	2000 12 29.0	06 33.21	+24 06.8	16.8	−1.03	− 5.1	0.3/29.1	6891
1993 TN_{24}	2000 12 29.0	06 33.22	+22 10.2	18.1	−0.87	+ 1.1	0.3/29.1	7434
1998 FG_{55}	2000 12 29.0	06 33.24	+27 55.8	18.1	−1.10	+ 1.4	1.6/28.8	7458
(19152)	2000 12 29.0	06 33.29	+17 38.9	16.9	−1.02	− 2.2	1.8/29.1	6463
(19438)	2000 12 29.0	06 33.34	+19 52.5	17.3	−1.14	+ 3.2	1.4/29.3	6548
3260 T-1	2000 12 29.0	06 33.38	+05 06.1	18.6	−0.78	+ 1.0	6.9/30.1	3842
2000 SD_{172}	2000 12 29.0	06 33.39	+30 45.0	17.5	−1.14	+ 4.4	2.5/28.5	7176
3132 T-3	2000 12 29.0	06 33.48	+44 22.0	19.4	−1.14	+ 2.0	6.3/27.8	2595
(12005)	2000 12 29.1	06 33.43	+14 34.1	18.0	−0.81	+ 2.3	2.3/29.7	*36274*
1999 RK_{102}	2000 12 29.1	06 33.46	+29 32.8	18.9	−1.11	− 2.5	2.1/29.0	7499
1999 VF_{195}	2000 12 29.1	06 33.58	+22 59.7	18.5	−0.88	+ 1.7	0.1/29.1	7515
1999 RW_{134}	2000 12 29.1	06 33.77	+23 59.6	19.1	−0.94	− 0.1	0.3/29.1	7500
1999 VB_{154}	2000 12 29.1	06 33.82	+20 27.4	18.4	−0.59	+ 2.4	0.5/29.4	2686
(12260)	2000 12 29.1	06 33.89	+23 49.2	17.3	−0.97	+ 0.5	0.2/29.2	4878
1999 NK_{55}	2000 12 29.1	06 33.92	+40 47.1	17.0	−1.33	− 8.4	6.1/30.3	6868
1999 RS_{54}	2000 12 29.1	06 33.94	+24 43.5	18.0	−1.07	+ 0.4	0.6/29.1	1096
(18527)	2000 12 29.2	06 34.01	+18 06.1	16.8	−1.12	− 0.9	2.0/29.4	5218
1999 TD_{264}	2000 12 29.2	06 34.02	+25 09.7	20.0	−0.88	+ 0.9	0.6/29.1	2137
1999 RE_4	2000 12 29.2	06 34.10	+03 39.9	19.1	−0.95	+ 2.7	6.6/30.8	*36551*
(19386)	2000 12 29.2	06 34.18	+13 05.8	17.0	−1.11	+ 3.5	4.2/30.0	6532
2117 T-1	2000 12 29.3	06 34.46	+28 45.4	18.6	−1.24	+ 1.3	2.2/29.0	*36580*
3854 T-3	2000 12 29.3	06 34.46	+21 02.5	18.0	−0.90	+ 1.3	0.7/29.4	2805
1997 JO_{18}	2000 12 29.3	06 34.48	+38 50.9	18.6	−1.05	+ 3.7	4.3/28.0	7447
1998 FR_{41}	2000 12 29.3	06 34.50	+04 03.9	17.6	−1.03	+ 1.8	7.6/30.7	7457
1999 MK_1	2000 12 29.3	06 34.51	+34 47.0	18.6	−1.24	− 3.4	4.1/29.3	6858
1999 TH_{144}	2000 12 29.3	06 34.56	+44 43.1	17.5	−1.29	+ 2.1	8.2/27.8	6940
1999 RD_{87}	2000 12 29.3	06 34.60	+26 31.6	18.4	−0.99	+ 0.9	1.1/29.2	7498
1998 HQ_{81}	2000 12 29.3	06 34.61	+21 16.9	19.1	−1.12	+ 1.4	0.8/29.5	1941
1994 PK_{20}	2000 12 29.3	06 34.61	+20 11.2	17.8	−0.96	+ 1.0	1.1/29.5	7436
1996 TL_5	2000 12 29.3	06 34.78	+18 18.7	18.2	−1.10	+ 4.3	2.3/29.8	7441
(19320)	2000 12 29.3	06 34.78	+28 22.3	17.0	−1.15	+ 7.3	2.1/28.8	6512
1998 MH_3	2000 12 29.3	06 34.79	−07 21.0	18.7	−1.03	− 6.7	11.1/28.4	7470
1998 BY_{25}	2000 12 29.3	06 34.80	+24 31.8	17.2	−1.22	+ 4.7	0.6/29.3	7451
(19703)	2000 12 29.3	06 34.82	+15 26.3	17.8	−0.88	− 0.1	2.4/29.7	6630
1999 TZ_{129}	2000 12 29.3	06 34.83	+05 37.2	17.8	−0.85	+ 0.5	6.2/30.3	2664

1999 TZ_{166}	2000 12 29.4	06 34.77	+21 03.0	20.2	−1.13	−	0.4	0.8/29.5	3448
1999 TB_{144}	2000 12 29.4	06 34.78	+10 46.9	18.4	−0.95	−	0.8	4.5/29.8	6256
1981 EN_{6}	2000 12 29.4	06 34.84	+21 44.4	19.4	−1.16	−	1.0	0.5/29.5	*36501*
1999 RA_{135}	2000 12 29.4	06 34.86	+19 38.6	18.2	−1.17	+	0.9	1.4/29.6	7501
(11327)	2000 12 29.4	06 34.87	+02 51.1	16.6	−0.94	+	4.3	8.4/31.5	*35572*
1999 UA_{51}	2000 12 29.4	06 34.89	+12 39.9	18.1	−0.90	−	2.6	3.7/29.6	6956
1999 RV_{202}	2000 12 29.4	06 34.89	+27 50.7	18.7	−1.11	−	2.4	1.7/29.4	6912
1999 VB_{2}	2000 12 29.4	06 35.12	+29 59.9	15.6	−1.12	+	10.9	2.5/28.4	6957
1999 TD_{222}	2000 12 29.4	06 35.16	+04 23.2	18.8	−0.84	−	0.7	5.9/30.2	1508
1999 TO_{212}	2000 12 29.4	06 35.18	+21 42.2	19.1	−0.88		0.0	0.4/29.5	321
1979 MX_{8}	2000 12 29.4	06 35.22	+21 40.4	18.5	−0.95	+	0.6	0.5/29.6	*40289*
1999 RO_{170}	2000 12 29.5	06 35.19	+14 48.6	18.3	−0.94	+	1.4	3.1/30.0	6251
(19349)	2000 12 29.5	06 35.33	+15 36.5	17.9	−0.94	+	1.7	2.6/30.0	6520
1101 T-1	2000 12 29.5	06 35.39	+23 14.5	18.1	−1.04	−	0.6	0.0/29.5	7667
1998 FP_{48}	2000 12 29.5	06 35.48	+17 31.5	19.5	−1.09	+	0.3	2.0/29.8	2633
1999 RY_{30}	2000 12 29.5	06 35.58	−12 09.4	19.3	−1.02	+	0.3	11.9/31.1	1449
1999 UZ	2000 12 29.5	06 35.59	+24 49.2	19.3	−0.86	+	0.9	0.4/29.5	7511
1999 RC_{195}	2000 12 29.5	06 35.64	+17 35.7	17.8	−0.91	−	1.4	1.9/29.7	7503
1998 BT_{24}	2000 12 29.5	06 35.67	+32 02.4	18.0	−1.28	+	0.6	3.5/29.2	7451
1996 TS_{18}	2000 12 29.6	06 35.64	+25 47.1	17.9	−1.17	+	1.1	1.1/29.5	7441
1999 XB_{228}	2000 12 29.6	06 35.67	+21 10.3	17.8	−0.87	+	2.0	0.6/29.7	7518
1999 RD_{145}	2000 12 29.6	06 35.79	+16 29.8	18.9	−1.14		0.0	2.4/29.9	*40366*
1991 EM	2000 12 29.6	06 35.89	+24 25.8	18.7	−0.94	−	3.2	0.3/29.6	7428
1999 TR_{190}	2000 12 29.6	06 35.96	+15 21.9	19.2	−0.92	−	1.7	2.2/29.9	2668
1998 KM_{54}	2000 12 29.6	06 36.02	+18 16.1	19.0	−1.03	+	4.3	1.7/30.1	*36536*
1997 GE_{20}	2000 12 29.6	06 36.05	+19 50.6	18.1	−0.93	+	1.1	1.2/29.9	7447
1996 XB_{25}	2000 12 29.6	06 36.05	+26 06.2	17.4	−1.10	+	3.7	1.3/29.5	7444
1999 TU_{29}	2000 12 29.6	06 36.08	+25 23.5	19.0	−0.98	+	0.7	0.7/29.6	7507
(16183)	2000 12 29.7	06 36.08	+21 30.8	18.4	−0.85	+	1.9	0.4/29.8	1813
1998 FT_{101}	2000 12 29.7	06 36.21	+24 50.4	17.6	−1.19	−	0.9	0.7/29.7	7461
1999 TC_{30}	2000 12 29.7	06 36.21	+11 46.6	19.9	−0.89	+	0.7	3.3/30.3	*40381*
2000 AO_{98}	2000 12 29.7	06 36.30	+11 24.7	18.2	−0.72	+	1.4	3.0/30.5	7519
1999 RG_{194}	2000 12 29.7	06 36.41	+14 05.4	19.8	−0.90	+	0.6	2.6/30.2	*40371*
1999 TC_{8}	2000 12 29.7	06 36.45	+23 11.4	19.7	−0.77	+	1.4	0.0/29.8	7506
1999 TP_{184}	2000 12 29.8	06 36.57	+22 46.6	18.0	−1.07	−	2.6	0.1/29.8	6942
1999 TW_{15}	2000 12 29.8	06 36.64	+16 20.4	19.4	−0.85	+	0.5	1.9/30.2	*40379*
1998 FU_{71}	2000 12 29.8	06 36.67	+26 25.5	19.3	−1.16	+	0.6	1.2/29.7	1936
4300 T-1	2000 12 29.8	06 36.78	+20 41.8	19.7	−1.10	+	1.9	0.9/30.0	*32092*
(11910)	2000 12 29.8	06 36.81	+18 16.3	17.8	−1.18	+	0.8	1.9/30.1	*36248*
1994 PG_{22}	2000 12 29.8	06 36.82	+39 31.8	19.1	−1.17	−	0.6	5.2/29.2	7436
(11746)	2000 12 29.8	06 36.88	+21 32.0	18.4	−1.19	+	0.4	0.6/29.9	*35897*
1993 FZ_{57}	2000 12 29.9	06 37.15	+20 02.6	18.3	−1.00	+	0.6	1.2/30.1	*36069*
1981 EJ_{27}	2000 12 29.9	06 37.15	+23 15.4	20.0	−1.19	+	0.8	0.0/29.9	7424
(18382)	2000 12 29.9	06 37.24	+23 25.3	17.5	−1.25	+	3.4	0.1/29.9	5176
1999 UC_{17}	2000 12 29.9	06 37.25	−03 18.8	20.4	−0.78	+	0.2	6.2/31.6	*40386*
1999 RQ_{119}	2000 12 29.9	06 37.28	+11 21.8	18.8	−1.07	+	1.7	4.5/30.7	7500
(19116)	2000 12 29.9	06 37.32	+32 23.1	17.8	−1.30	−	0.4	4.1/29.7	6453
2000 QO_{181}	2000 12 29.9	06 37.35	+17 24.5	16.3	−1.11	−	1.3	2.7/30.1	7544
1999 KG_{4}	2000 12 29.9	06 37.42	+14 16.2	17.9	−1.07	+	2.6	3.0/30.6	7489
1999 UR_{5}	2000 12 29.9	06 37.43	+12 20.7	18.3	−0.81	−	0.6	2.9/30.4	7511
(11982)	2000 12 29.9	06 37.50	+37 18.8	17.8	−1.17	+	2.9	4.6/29.0	*36268*
1999 NV_{23}	2000 12 30.0	06 37.46	+20 21.3	18.1	−1.15	+	4.0	1.0/30.2	*38800*
1998 KP_{37}	2000 12 30.0	06 37.47	+15 40.8	18.1	−1.01	+	1.9	3.0/30.5	7468
2069 P-L	2000 12 30.0	06 37.54	+20 51.4	18.1	−1.02	−	0.3	1.0/30.1	*23680*
1999 RO_{3}	2000 12 30.0	06 37.56	+17 15.6	19.3	−1.17	+	0.3	2.2/30.3	*36551*
1999 TD_{192}	2000 12 30.0	06 37.65	+16 55.8	18.5	−0.85	−	1.5	1.7/30.2	7510
1999 QH_{2}	2000 12 30.0	06 37.67	+23 27.1	19.6	−0.91	+	0.7	0.1/30.0	1447
1999 RD_{88}	2000 12 30.0	06 37.74	+45 12.2	19.1	−1.29	+	0.2	7.1/29.1	7498
(19409)	2000 12 30.0	06 37.76	+37 01.0	18.6	−1.31	+	2.6	5.9/29.1	6539
1999 OA	2000 12 30.0	06 37.82	−00 47.2	20.1	−0.95	+	2.0	9.2/01.0	*36547*
1989 TD	2000 12 30.0	06 37.89	+25 40.3	17.4	−1.26	−	0.4	1.1/30.0	7427
(19551)	2000 12 30.1	06 37.88	+11 45.9	17.1	−1.15		0.0	5.0/30.6	6583
1999 RH_{182}	2000 12 30.1	06 37.96	+07 09.6	18.7	−0.87	+	1.8	5.2/31.2	*40370*
1998 HP_{19}	2000 12 30.1	06 37.98	+39 36.1	19.1	−1.23	+	0.4	5.4/29.4	*37278*
1999 RH_{187}	2000 12 30.1	06 38.02	+22 23.2	19.4	−1.04	+	2.2	0.3/30.2	5615
1993 QB_{3}	2000 12 30.1	06 38.06	−09 08.3	16.3	−1.03	+	16.5	16.3/08.2	6187
(11693)	2000 12 30.1	06 38.10	+26 08.2	17.5	−1.15	+	0.9	1.1/30.0	*35883*
1998 HR_{7}	2000 12 30.1	06 38.11	−15 02.3	19.8	−0.86	−	0.9	9.5/31.8	1026
1999 RB_{127}	2000 12 30.1	06 38.19	+00 54.5	17.7	−0.93	+	0.2	8.5/31.4	7500
1998 MF_{30}	2000 12 30.1	06 38.27	+24 09.9	17.9	−0.92	+	3.5	0.3/30.1	7470
1999 VP_{2}	2000 12 30.1	06 38.30	−15 35.8	20.1	−0.88	−	1.6	9.8/31.5	3922
1999 VW_{140}	2000 12 30.1	06 38.35	+23 25.2	20.2	−0.87	+	0.7	0.1/30.2	7514
1981 ES_{24}	2000 12 30.2	06 38.36	+33 23.1	19.0	−1.30	−	0.9	4.5/29.9	7424
1999 OB_{2}	2000 12 30.2	06 38.37	+09 23.7	19.7	−0.90	−	1.1	3.9/30.7	*40353*
1999 RC_{203}	2000 12 30.2	06 38.38	+06 27.8	17.3	−1.02	−	4.4	6.9/30.1	7504
1998 FS_{64}	2000 12 30.2	06 38.41	+19 09.9	19.0	−1.16	+	1.1	1.7/30.4	1935
(12593)	2000 12 30.2	06 38.42	+17 41.7	18.0	−1.08	+	1.8	2.0/30.6	*36767*
1999 VL_{85}	2000 12 30.2	06 38.48	+19 51.0	18.3	−0.82	+	4.5	0.9/30.6	2683
1999 RL_{107}	2000 12 30.2	06 38.49	+09 55.8	18.6	−0.82	+	0.4	4.0/31.0	*40364*
1999 TM_{250}	2000 12 30.2	06 38.50	+13 19.4	19.4	−0.98	−	0.7	3.2/30.6	2671
1999 RV_{175}	2000 12 30.2	06 38.54	+16 29.0	19.4	−0.99	+	1.0	2.0/30.6	*40369*
1999 PP_{1}	2000 12 30.2	06 38.55	+38 22.8	18.2	−1.08	+	0.7	5.2/29.5	6870
(10991)	2000 12 30.2	06 38.60	+18 51.7	18.0	−1.12	+	1.2	1.5/30.5	*35209*
1999 RQ_{165}	2000 12 30.2	06 38.68	+21 13.4	19.0	−1.02	+	0.8	0.7/30.4	*36565*
1992 SV_{11}	2000 12 30.2	06 38.68	+32 43.3	19.0	−1.24	+	0.8	3.6/29.8	7431
1998 GY	2000 12 30.3	06 38.73	+31 57.1	19.3	−1.31	−	1.2	4.1/30.0	6790
1999 RK_{105}	2000 12 30.3	06 38.76	+01 56.2	17.8	−0.93	+	1.1	7.1/31.4	7499
1999 TB_{151}	2000 12 30.3	06 38.77	+41 15.5	20.4	−1.19	+	1.1	5.3/29.3	3921
1999 TM_{115}	2000 12 30.3	06 38.79	+08 41.2	19.1	−0.86		0.0	4.3/31.0	1487
1999 RR_{173}	2000 12 30.3	06 38.79	+11 09.3	17.5	−0.88	+	3.6	3.9/31.4	7502
2174 T-3	2000 12 30.3	06 38.93	+45 23.1	17.5	−1.27	+	0.9	9.3/29.0	7669
1999 WN_{17}	2000 12 30.3	06 38.93	+33 18.1	20.4	−1.05	+	1.1	2.9/29.8	686
1999 NW_{37}	2000 12 30.3	06 39.03	+24 54.3	18.3	−1.14	+	2.1	0.7/30.2	7493
1998 KU_{38}	2000 12 30.3	06 39.08	+19 56.3	17.4	−1.06	−	2.3	1.3/30.4	7468
1998 FG_{117}	2000 12 30.4	06 39.17	+05 52.7	18.3	−0.96	−	0.2	5.7/31.3	7462
(19721)	2000 12 30.4	06 39.19	+39 49.4	16.8	−1.12	+	3.2	5.6/29.1	6636
1079 T-3	2000 12 30.4	06 39.23	+12 56.5	18.6	−0.96	−	1.4	3.2/30.7	*40534*
1999 VQ_{147}	2000 12 30.4	06 39.30	+20 25.4	19.1	−0.98	+	0.3	0.8/30.6	1207
1999 RL_{174}	2000 12 30.4	06 39.33	+22 33.6	20.4	−1.11	+	1.7	0.2/30.5	5613
1999 VT_{73}	2000 12 30.4	06 39.33	+10 07.6	19.7	−0.91	+	0.8	4.0/31.1	329
2000 WB_{123}	2000 12 30.4	06 39.36	+25 57.6	18.0	−1.15	+	3.9	1.4/30.2	7385
1998 DD_{24}	2000 12 30.4	06 39.38	+23 46.5	17.7	−1.21	+	3.2	0.3/30.4	7453

(19898)	2000 12 30.4	06 39.63	+24 09.1	16.7	−0.96	−	1.5	0.3/30.5	6688
4134 T-3	2000 12 30.4	06 39.68	+26 07.2	16.9	−1.04	+	2.6	1.3/30.3	7670
1999 RC_{249}	2000 12 30.4	06 39.69	+24 04.6	18.8	−0.98	+	2.0	0.3/30.4	6920
(19573)	2000 12 30.4	06 39.70	+15 03.9	17.7	−1.13	+	3.3	3.2/31.1	6590
1995 SR_{13}	2000 12 30.4	06 39.70	+26 39.6	18.8	−1.13	+	0.9	1.3/30.3	*36517*
1998 FU_{58}	2000 12 30.4	06 39.71	+11 54.4	17.4	−1.05	+	2.3	5.0/31.3	7458
(19473)	2000 12 30.4	06 39.71	+16 29.0	17.1	−1.08	−	2.4	3.0/30.6	6559
1997 CH_1	2000 12 30.5	06 39.63	+26 33.4	17.7	−1.05	−	0.5	1.2/30.4	7445
1998 FO_{141}	2000 12 30.5	06 39.65	+02 48.2	18.3	−0.96	+	0.9	6.9/01.0	*36531*
1999 MZ	2000 12 30.5	06 39.70	+22 40.2	18.5	−1.14	+	4.0	0.2/30.6	*35738*
(11141)	2000 12 30.5	06 39.70	+18 13.4	18.2	−1.05	+	4.4	1.6/31.0	*35248*
1998 GE_1	2000 12 30.5	06 39.73	+24 15.2	17.2	−1.18	+	4.3	0.5/30.4	7462
1983 RT_3	2000 12 30.5	06 39.74	+39 04.9	16.8	−1.31	−	3.4	6.7/30.5	7425
1998 MD_{13}	2000 12 30.5	06 39.76	+10 30.3	17.2	−1.01	+	1.8	4.5/31.3	7470
1983 VD_7	2000 12 30.5	06 39.82	+39 55.3	17.1	−1.31	+	2.2	5.9/29.6	7425
(19239)	2000 12 30.5	06 39.84	+34 25.2	16.0	−1.41	−	6.2	4.6/30.7	6489
1992 LL	2000 12 30.5	06 39.97	+25 30.0	18.1	−1.24	+	4.0	1.0/30.4	7430
1995 UU_{46}	2000 12 30.5	06 39.98	+02 40.8	19.0	−0.94	+	0.1	6.7/31.7	3138
(19269)	2000 12 30.5	06 39.98	+45 41.9	18.4	−1.35	+	1.0	7.8/29.2	6497
(11937)	2000 12 30.5	06 40.14	+28 55.8	18.1	−1.04	+	2.1	1.9/30.2	*36256*
1998 HV_{148}	2000 12 30.6	06 40.09	+26 53.8	18.7	−0.96	+	1.2	1.1/30.4	7467
2000 QB_{181}	2000 12 30.6	06 40.13	+28 36.4	16.7	−1.20	−	1.8	2.7/30.5	7543
2000 XW_7	2000 12 30.6	06 40.28	+34 08.3	17.5	−1.25	+	1.6	4.8/30.0	7398
1998 HE_{149}	2000 12 30.6	06 40.33	+37 48.3	18.9	−1.14	+	2.5	4.5/29.6	1033
2000 WX_{100}	2000 12 30.6	06 40.38	+24 48.4	17.3	−1.06	+	3.5	0.6/30.5	7383
1999 VY_{155}	2000 12 30.6	06 40.40	+00 56.7	18.5	−0.94	−	0.1	7.8/31.7	7514
1993 OM_8	2000 12 30.6	06 40.46	+20 26.8	18.1	−0.90	+	0.8	0.8/30.8	4887
(11014)	2000 12 30.6	06 40.49	+16 29.6	16.2	−1.02	−	1.2	2.5/30.9	*35215*
1999 NV_6	2000 12 30.6	06 40.51	+22 41.9	19.7	−1.12	+	1.0	0.1/30.7	*38069*
1999 NS_{34}	2000 12 30.6	06 40.54	+26 09.6	18.1	−1.22	+	2.5	1.2/30.5	7493
1999 TY_{219}	2000 12 30.7	06 40.58	+41 09.3	19.5	−1.24	−	0.1	5.6/29.9	1508
4071 P-L	2000 12 30.7	06 40.58	+14 22.5	18.4	−1.09	+	0.8	3.4/31.2	7666
1999 VM_{48}	2000 12 30.7	06 40.60	+27 36.8	18.1	−0.91	+	0.2	1.3/30.5	328
1999 VV_{92}	2000 12 30.7	06 40.68	+26 10.8	19.0	−0.96	+	1.0	1.0/30.6	7513
1995 CX_7	2000 12 30.7	06 40.74	+22 43.5	18.4	−1.25	+	1.6	0.2/30.8	3133
1999 RU_{197}	2000 12 30.7	06 40.87	+02 52.3	17.3	−0.97	−	1.9	7.7/31.3	7503
2000 AW_{98}	2000 12 30.7	06 40.90	+37 53.9	18.3	−1.01	+	3.1	3.9/29.6	6989
(13393)	2000 12 30.7	06 40.92	+20 18.6	16.3	−1.12	+	3.5	1.2/31.0	*37593*
1995 WL_{33}	2000 12 30.7	06 40.93	+22 59.0	17.9	−1.02	+	2.8	0.0/30.8	991
1994 SC_{11}	2000 12 30.7	06 40.96	+20 09.3	19.2	−0.93	+	1.3	0.9/31.0	158
(19440)	2000 12 30.7	06 40.97	+29 46.7	16.8	−1.22	−	1.3	3.3/30.6	6548
1998 FK_{48}	2000 12 30.7	06 40.98	+14 05.8	17.2	−1.08	−	0.4	4.5/31.1	7457
1999 RT_{181}	2000 12 30.8	06 40.98	+17 08.6	18.7	−0.95	+	1.8	2.0/31.2	7503
1999 TW_{150}	2000 12 30.8	06 41.10	+05 45.6	18.5	−0.84	+	1.1	5.5/31.9	1158
1996 SW_2	2000 12 30.8	06 41.12	+26 52.6	17.4	−1.18	+	1.2	1.9/30.6	7441
1996 SG_8	2000 12 30.8	06 41.13	+23 47.3	19.5	−1.20	+	1.2	0.3/30.8	*35070*
1999 TA_{108}	2000 12 30.8	06 41.17	+17 57.5	19.5	−0.93	−	1.2	1.6/31.0	1485
1999 VY_{145}	2000 12 30.8	06 41.18	+28 48.6	19.7	−1.04	+	1.7	1.7/30.5	2686
(16457)	2000 12 30.8	06 41.23	+37 15.6	16.7	−1.06	+	2.4	4.9/29.8	2839
1999 RL_{204}	2000 12 30.8	06 41.25	+34 48.7	18.9	−1.21	−	2.3	4.3/30.6	6912
1998 AB_6	2000 12 30.8	06 41.38	+26 19.2	18.6	−1.17	+	1.0	1.2/30.7	*31797*
(19243)	2000 12 30.8	06 41.4	+70 17.7	15.9	−2.37	−	3.0	23.4/01.8	6490
(12532)	2000 12 30.8	06 41.41	+00 40.8	18.2	−0.79	+	1.0	5.9/01.5	*36750*
(14894)	2000 12 30.8	06 41.47	+20 35.6	17.8	−0.96	+	0.9	0.9/31.0	7421
1994 RD_{11}	2000 12 30.8	06 41.47	−15 29.4	17.7	−1.18	+	9.8	17.6/07.0	*34855*
1994 PK_{18}	2000 12 30.9	06 41.38	+28 33.0	18.9	−1.01	+	0.2	1.7/30.6	*40306*
1979 ME_2	2000 12 30.9	06 41.47	+17 14.9	19.9	−1.09	+	3.9	2.2/01.0	*30778*
2049 P-L	2000 12 30.9	06 41.54	+27 58.9	18.2	−1.18	−	0.5	2.2/30.7	2800
1999 TG_{143}	2000 12 30.9	06 41.55	+32 40.6	18.2	−1.11	−	1.0	3.5/30.6	6939
1999 UD_{25}	2000 12 30.9	06 41.57	+47 01.5	19.3	−1.13	+	1.1	6.5/29.4	6953
1998 FD_{110}	2000 12 30.9	06 41.60	+25 09.6	18.9	−1.11	−	1.0	0.7/30.9	7461
2000 QQ_{181}	2000 12 30.9	06 41.61	+22 55.0	16.7	−1.05	−	2.9	0.1/30.9	7544
1999 RU_{178}	2000 12 30.9	06 41.66	+12 59.5	19.3	−0.98	+	2.7	3.3/31.7	*40369*
1999 TN_{144}	2000 12 30.9	06 41.67	+22 11.0	17.9	−1.00	+	0.8	0.3/31.0	7509
1998 HU_{19}	2000 12 30.9	06 41.69	−15 35.1	19.0	−1.03	−	0.4	15.0/32.0	*36532*
1999 TC_{320}	2000 12 30.9	06 41.72	+34 37.5	19.6	−1.00	+	0.2	3.4/30.4	2675
1998 KU_{60}	2000 12 30.9	06 41.74	+07 00.7	17.7	−0.93	+	2.2	5.2/01.1	1037
(19287)	2000 12 30.9	06 41.87	+08 43.7	17.4	−0.84	+	3.7	4.7/01.4	6502
1998 HM_{22}	2000 12 30.9	06 41.87	+19 39.7	19.3	−1.13	+	1.6	1.4/31.2	*35707*
(19618)	2000 12 30.9	06 41.88	+19 21.8	17.8	−1.13	−	1.5	1.3/31.1	6603
1996 VU_7	2000 12 30.9	06 41.89	+26 25.3	16.8	−1.16	+	2.7	1.4/30.8	7443
1999 LU_4	2000 12 31.0	06 41.97	+04 31.4	16.7	−1.18	+	13.7	8.0/03.6	7490
1997 GT_3	2000 12 31.0	06 42.03	+36 32.9	18.4	−1.02	+	1.1	4.0/30.2	7446
1999 RN_{123}	2000 12 31.0	06 42.03	+31 21.6	18.0	−1.06	−	2.2	2.8/30.8	6894
3109 T-2	2000 12 31.0	06 42.05	+08 57.6	20.0	−0.85	+	1.9	4.2/01.1	2804
(15312)	2000 12 31.0	06 42.07	+31 01.5	17.4	−1.10	−	0.2	2.8/30.7	855
1998 FV_{70}	2000 12 31.0	06 42.24	+18 39.7	17.8	−1.11	+	1.5	1.9/31.3	7459
1998 RD_{24}	2000 12 31.0	06 42.33	+20 57.6	18.8	−0.84	+	1.0	0.6/31.2	*35714*
1998 FT_{110}	2000 12 31.1	06 42.32	+11 15.2	19.0	−0.98	−	0.7	3.8/31.6	*40323*
1999 NK_{11}	2000 12 31.1	06 42.41	+21 00.6	17.4	−1.13	+	2.3	0.8/31.3	6861
1999 RO_{112}	2000 12 31.1	06 42.42	+11 26.1	19.6	−1.03	+	2.1	4.0/01.0	1455
1995 WT_4	2000 12 31.1	06 42.46	+19 10.6	18.0	−1.04	−	1.4	1.5/31.3	7439
1985 QW_1	2000 12 31.1	06 42.49	+12 19.0	17.0	−1.09	−	1.1	4.8/31.6	7425
1999 RS_{183}	2000 12 31.1	06 42.51	+23 55.3	17.5	−1.07	+	2.2	0.3/31.1	7503
1999 RO_{43}	2000 12 31.1	06 42.51	+28 15.1	18.5	−1.25	+	0.1	2.1/30.9	*36557*
1998 GN_{10}	2000 12 31.1	06 42.63	+11 18.4	19.5	−0.97	+	0.4	3.6/31.8	1025
1999 RC_{51}	2000 12 31.1	06 42.65	+04 44.8	19.4	−0.97	+	4.2	6.1/02.0	*36106*
3305 T-2	2000 12 31.1	06 42.69	+27 01.0	18.9	−1.15	+	1.9	1.4/30.9	7668
1995 SO_5	2000 12 31.1	06 42.78	+38 00.6	18.4	−1.23	+	3.6	4.9/30.0	7438
(11998)	2000 12 31.1	06 42.79	+24 23.3	19.0	−0.94	+	1.9	0.4/31.1	*36272*
2000 SE_{172}	2000 12 31.2	06 42.73	+42 27.6	16.5	−1.21	+	7.4	6.7/28.8	7583
1997 AT_{12}	2000 12 31.2	06 42.80	+28 49.9	16.5	−1.07	−	1.0	2.8/31.0	7445
(12138)	2000 12 31.2	06 42.82	+14 05.1	18.2	−1.03	+	0.2	3.2/31.7	*36311*
1999 RE_{89}	2000 12 31.2	06 42.84	+19 36.4	18.6	−0.96	+	0.8	1.1/31.4	*40362*
1999 TQ_{113}	2000 12 31.2	06 42.90	+22 22.1	18.5	−0.99		0.0	0.2/31.3	1143
2000 WV_{100}	2000 12 31.2	06 42.93	+27 41.0	16.9	−0.96	+	6.3	1.5/30.7	7382
2000 WP_2	2000 12 31.2	06 42.94	+23 33.9	17.1	−1.21	+	2.6	0.2/31.2	7362
2000 WY_{100}	2000 12 31.2	06 42.98	+23 21.0	17.7	−1.03	−	1.7	0.1/31.2	7383
1999 RH_{50}	2000 12 31.2	06 43.01	+25 44.7	19.5	−1.15	+	0.1	0.9/31.1	1450
1999 TX_{94}	2000 12 31.2	06 43.10	+36 29.8	18.8	−1.04	+	2.9	4.2/30.2	1482
1999 SV_{19}	2000 12 31.2	06 43.16	+10 32.5	19.4	−0.84	+	2.8	3.7/01.4	1116
1999 RT_{248}	2000 12 31.2	06 43.18	+22 16.3	19.4	−0.96	+	0.8	0.3/31.3	3921

1999 VV_{56}	2000 12 31.3	06 43.19	+24 48.4	20.6	−0.88	+ 1.3	0.4/31.2	7512
1998 FT_{59}	2000 12 31.3	06 43.23	+12 22.5	18.4	−1.06	+ 2.1	4.3/32.0	7458
1994 WO_4	2000 12 31.3	06 43.23	+16 31.7	19.6	−0.86	+ 2.2	2.0/01.0	*26567*
1999 RT_{117}	2000 12 31.3	06 43.31	+24 02.7	17.6	−1.11	− 3.7	0.4/31.3	6893
1999 RQ_{60}	2000 12 31.3	06 43.33	+20 29.1	17.6	−1.06	+ 0.2	1.0/31.5	6244
1998 HA_{139}	2000 12 31.3	06 43.42	+22 17.6	17.7	−1.14	+ 4.4	0.3/31.4	7467
1999 RS_{118}	2000 12 31.3	06 43.44	+14 27.2	19.0	−1.07	+ 0.5	3.2/31.8	7500
1998 DF_6	2000 12 31.3	06 43.52	+17 41.0	17.9	−1.14	+ 2.7	2.2/01.0	7452
(19357)	2000 12 31.3	06 43.63	+39 58.1	18.4	−1.05	+ 2.6	5.1/30.0	6523
(11171)	2000 12 31.4	06 43.59	−00 01.2	18.0	−0.94	+ 1.6	7.3/02.3	7419
1998 FZ_{76}	2000 12 31.4	06 43.60	+24 17.8	19.3	−1.12	+ 2.5	0.5/31.3	6785
1998 FM_{76}	2000 12 31.4	06 43.60	+24 55.4	17.8	−1.18	+ 3.7	0.8/31.2	7460
(12916)	2000 12 31.4	06 43.64	−05 54.7	18.5	−0.55	− 0.8	5.3/02.0	7420
(12574)	2000 12 31.4	06 43.68	+17 45.2	15.9	−0.99	+ 5.9	2.1/01.0	*36762*
1998 HA_{26}	2000 12 31.4	06 43.70	+28 09.2	19.5	−1.18	+ 2.6	1.9/31.0	1028
1988 NY	2000 12 31.4	06 43.86	+15 53.3	19.2	−1.15	+ 8.4	2.5/01.4	*25648*
1999 SQ_4	2000 12 31.5	06 44.22	+00 52.8	17.7	−0.82	+ 0.1	6.8/01.8	*40374*
1999 RQ_{30}	2000 12 31.5	06 44.34	+65 07.0	19.7	−2.05	− 2.4	11.8/30.6	3918
1998 BL_8	2000 12 31.5	06 44.37	+40 39.4	17.3	−1.42	− 1.9	6.5/31.2	7450
1999 TU_{117}	2000 12 31.5	06 44.38	+12 38.6	18.4	−0.97	− 0.5	3.6/32.0	2663
1998 EW_2	2000 12 31.5	06 44.38	+38 06.6	18.6	−1.22	+ 1.5	5.3/30.6	6204
6847 P-L	2000 12 31.5	06 44.39	+10 09.4	19.9	−0.72	+ 2.0	3.4/01.7	*40531*
1996 BO_1	2000 12 31.5	06 44.53	+29 13.1	18.2	−0.97	− 0.9	1.9/31.3	7439
1993 CS_1	2000 12 31.6	06 44.59	+26 53.9	16.4	−1.07	+ 1.7	1.7/31.4	7431
1990 KD	2000 12 31.6	06 44.64	+22 35.9	18.8	−1.04	+ 4.3	0.1/31.7	7427
1999 VG_{139}	2000 12 31.6	06 44.65	+18 45.4	18.3	−0.87	− 0.2	1.3/31.8	*40400*
1999 TJ_{164}	2000 12 31.6	06 44.68	+09 40.1	18.6	−0.84	− 0.6	4.2/01.3	1163
1999 TA_{131}	2000 12 31.6	06 44.72	+14 43.2	19.3	−1.13	+ 0.8	3.2/32.0	3445
1998 FZ_{99}	2000 12 31.6	06 44.72	+31 42.0	17.6	−1.24	− 1.2	3.4/31.3	7460
1999 RM_{214}	2000 12 31.6	06 44.74	+34 53.0	18.7	−1.00	+ 1.5	3.5/30.8	7504
1999 RW_{16}	2000 12 31.6	06 44.75	+16 15.6	18.5	−0.88	+ 0.6	2.2/01.1	*40355*
1988 RD_6	2000 12 31.6	06 44.81	+25 47.1	16.8	−1.17	+ 1.7	1.2/01.0	7426
1978 VV_4	2000 12 31.6	06 44.85	+27 30.9	18.5	−1.07	+ 1.1	1.7/31.4	7423
1998 FW_{34}	2000 12 31.6	06 44.87	+17 16.0	17.7	−1.10	+ 1.1	2.6/01.0	7457
1998 FQ_{118}	2000 12 31.6	06 44.99	+14 57.3	18.2	−1.08	− 1.0	3.5/32.0	7462
1995 SD_{44}	2000 12 31.7	06 44.92	+19 40.5	18.2	−1.01	+ 0.7	1.3/31.9	2621
1991 VO_7	2000 12 31.7	06 44.94	+21 12.8	18.6	−1.02	+ 2.0	0.8/31.8	*35684*
1999 TD_{273}	2000 12 31.7	06 44.98	+09 47.7	15.6	−1.32	−13.6	5.2/30.7	6949
1996 TC_{16}	2000 12 31.7	06 44.99	+20 03.1	18.6	−1.18	− 1.7	1.4/31.8	*28309*
1988 RA_{12}	2000 12 31.7	06 45.00	+16 52.9	17.8	−1.07	+ 2.1	2.7/01.2	7426
2000 SA_{161}	2000 12 31.7	06 45.00	+33 14.8	17.2	−1.30	+ 0.6	4.3/31.2	7581
1999 RY_{193}	2000 12 31.7	06 45.08	+22 04.1	18.1	−0.92	− 0.3	7.5/21.0	7503
(12124)	2000 12 31.7	06 45.09	+20 09.8	18.0	−0.94	+ 1.2	1.0/01.0	*36307*
1999 VL_{145}	2000 12 31.7	06 45.23	+08 57.7	19.6	−0.85	+ 0.7	4.2/01.7	3922
1999 TJ_{51}	2000 12 31.7	06 45.23	+36 05.3	18.2	−1.02	+ 0.6	4.0/31.0	7507
1999 TF_{119}	2000 12 31.7	06 45.27	+00 53.9	19.3	−0.89	+ 1.1	7.0/02.3	3921
1999 RM_{205}	2000 12 31.7	06 45.31	+17 56.9	18.2	−0.92	− 2.3	1.6/01.0	*37301*
2000 WX_{129}	2000 12 31.7	06 45.32	+42 37.9	18.1	−1.36	+ 3.1	7.5/30.0	7387
1999 TV_{61}	2000 12 31.7	06 45.34	+09 30.9	20.1	−0.83	+ 0.4	3.9/01.6	1478
(15503)	2000 12 31.7	06 45.43	+18 33.7	17.7	−1.00	+ 0.4	1.6/01.0	4879
1999 PB_4	2000 12 31.8	06 45.40	+22 28.7	18.9	−0.91	+ 1.8	7.2/21.0	*37291*
1999 RJ_{205}	2000 12 31.8	06 45.43	+32 55.0	18.5	−1.19	− 2.0	3.2/31.5	6913
(18236)	2000 12 31.8	06 45.52	+17 00.0	17.7	−1.08	+ 0.7	2.4/01.2	4283
(11514)	2000 12 31.8	06 45.52	+08 40.1	16.5	−0.85	+ 1.4	4.7/01.8	*35836*
(19621)	2000 12 31.8	06 45.53	+32 29.7	17.2	−1.20	− 3.2	3.4/31.7	6604
1981 EW_{12}	2000 12 31.8	06 45.53	+30 00.2	19.9	−1.26	− 0.7	2.9/31.5	*26917*
(19261)	2000 12 31.8	06 45.53	+22 41.2	16.7	−1.25	− 5.6	8.3/12.0	6495
6680 P-L	2000 12 31.8	06 45.55	+11 47.7	18.2	−1.05	+ 1.7	5.0/01.6	7667
1998 EF_6	2000 12 31.8	06 45.55	+45 44.7	18.6	−1.60	− 3.1	8.1/31.2	*40322*
1233 T-1	2000 12 31.8	06 45.56	−07 20.6	20.7	−1.03	+ 0.9	10.2/02.6	3841
(19672)	2000 12 31.8	06 45.66	+27 31.7	18.3	−1.23	− 0.8	1.7/31.7	6621
1998 EK_{11}	2000 12 31.8	06 45.74	+23 52.4	18.6	−1.14	+ 2.5	0.3/31.8	7454
(12070)	2000 12 31.8	06 45.80	+26 35.7	18.3	−1.13	+ 1.7	1.3/31.6	*36292*
(11549)	2000 12 31.8	06 45.81	+19 07.9	15.9	−1.09	− 2.8	1.4/32.0	*35845*
1999 RM_{94}	2000 12 31.8	06 45.90	+42 08.3	18.6	−1.30	+ 1.6	6.9/30.5	6886
1999 TG_{108}	2000 12 31.9	06 45.83	+14 15.3	17.3	−0.90	− 1.7	3.1/01.2	7508
1999 RF_{90}	2000 12 31.9	06 45.87	+36 08.0	17.9	−1.06	+ 1.7	4.6/31.0	6886
1999 UC_{40}	2000 12 31.9	06 45.88	+31 51.8	18.7	−1.04	− 1.7	3.0/31.6	6955
1998 HZ_{91}	2000 12 31.9	06 46.05	+20 05.8	17.6	−1.13	+ 2.3	1.2/32.0	*36533*
1999 RA_{129}	2000 12 31.9	06 46.05	+18 59.0	18.3	−0.99	+ 1.3	1.4/01.2	*36437*
1999 TY_9	2000 12 31.9	06 46.07	+16 13.5	17.1	−1.01	− 1.9	2.8/32.0	7506
(11601)	2000 12 31.9	06 46.07	+18 52.3	16.9	−1.09	− 4.2	1.6/01.0	4878
1994 LC	2000 12 31.9	06 46.12	+15 54.1	18.3	−1.02	+ 3.8	2.5/01.6	7435
(18848)	2000 12 31.9	06 46.12	−05 30.0	17.4	−0.88	+ 4.5	8.8/04.4	5313
1993 FC_{41}	2000 12 31.9	06 46.21	+05 57.3	18.4	−0.95	+ 1.4	6.4/02.0	1881
1999 RM_{86}	2000 12 31.9	06 46.29	+20 08.3	19.8	−1.10	+ 2.4	1.0/01.2	2079
1998 KY_6	2000 12 31.9	06 46.31	+09 36.7	19.8	−1.05	− 1.1	4.8/01.5	*32333*
1998 FZ_{47}	2000 12 31.9	06 46.34	+31 35.5	17.7	−1.26	0.0	3.7/31.6	7457
4198 T-3	2001 01 01.0	06 46.24	−01 01.2	18.2	−0.82	+ 1.0	8.1/02.6	2597
(19140)	2001 01 01.0	06 46.27	+01 19.6	16.7	−1.26	− 8.5	10.0/31.6	6460
1999 RP_{108}	2001 01 01.0	06 46.30	+27 09.3	17.7	−1.00	− 1.6	1.4/31.9	*40364*
1999 VT_{178}	2001 01 01.0	06 46.32	+07 25.2	19.0	−0.76	+ 1.6	4.2/02.2	7514
1996 XX_{29}	2001 01 01.0	06 46.32	+25 07.7	18.4	−1.08	+ 2.7	1.0/31.8	*30786*
1999 TY	2001 01 01.0	06 46.35	+47 38.3	19.0	−1.35	+ 1.8	7.5/30.1	7506
1999 RF_{204}	2001 01 01.0	06 46.43	+18 00.6	18.3	−0.95	− 0.7	1.6/01.3	*40372*
(11248)	2001 01 01.0	06 46.43	+19 03.9	17.3	−1.17	+ 3.5	1.8/01.4	*35275*
1998 HY_{148}	2001 01 01.0	06 46.44	+39 01.9	17.8	−1.22	+ 4.7	5.6/30.4	7467
1999 TF_{118}	2001 01 01.0	06 46.57	+31 29.4	18.1	−0.85	− 0.1	2.4/31.6	7509
1999 XT_{20}	2001 01 01.0	06 46.63	+21 39.0	18.6	−0.86	+ 1.4	0.4/01.2	2199
4261 T-2	2001 01 01.0	06 46.67	+29 12.4	17.6	−1.07	+ 2.4	2.4/31.6	7668
1999 RD_{124}	2001 01 01.0	06 46.69	+19 51.2	19.2	−1.06	+ 1.4	1.1/01.3	*40365*
1999 RN_{172}	2001 01 01.0	06 46.74	+25 44.1	18.5	−1.02	+ 2.6	1.0/31.9	6905
2000 VW_{60}	2001 01 01.1	06 46.70	+27 19.6	16.6	−1.18	+ 5.8	2.0/31.6	7359
1999 TQ_{40}	2001 01 01.1	06 46.81	−06 58.3	17.3	−0.94	+ 1.9	11.3/03.2	1476
1999 RT_{130}	2001 01 01.1	06 46.82	+06 20.7	19.0	−0.93	+ 2.6	5.5/02.6	*40366*
(18637)	2001 01 01.1	06 46.94	+05 13.0	19.3	−0.92	+ 1.4	5.7/02.5	5250
(11612)	2001 01 01.1	06 46.98	+35 03.5	17.1	−1.08	+ 0.9	4.8/31.4	*35861*
1999 RX_{114}	2001 01 01.1	06 47.00	+27 29.0	18.3	−1.07	− 1.4	1.6/32.0	7499
(18635)	2001 01 01.1	06 47.02	+23 55.5	17.4	−1.10	+ 1.5	0.4/01.1	5249
1998 HS_{78}	2001 01 01.1	06 47.11	+17 46.1	18.4	−1.08	− 0.3	2.0/01.4	1940
(16955)	2001 01 01.1	06 47.14	+21 27.2	14.6	−1.11	+ 8.5	0.7/01.4	6178
1999 TM_{11}	2001 01 01.2	06 47.13	+17 12.1	18.0	−1.20	+ 9.3	2.1/02.0	7506

1999 OB_{1}	2001 01 01.2	06 47.19	+15 39.3	18.4	−1.12	− 0.2	2.8/01.6	*36908*
1999 RY_{102}	2001 01 01.2	06 47.24	+03 58.5	18.8	−0.91	+ 1.5	6.0/02.8	*40363*
2849 P-L	2001 01 01.2	06 47.24	+25 11.1	20.7	−1.20	+ 1.2	0.8/01.1	*36120*
(12576)	2001 01 01.2	06 47.33	+29 13.1	17.2	−1.10	+ 0.6	2.4/31.9	*36762*
1998 FL_{6}	2001 01 01.2	06 47.36	+30 56.3	17.4	−1.19	+ 2.2	3.3/31.7	7455
1999 RF_{214}	2001 01 01.2	06 47.38	+21 30.1	20.7	−1.01	+ 1.0	0.5/01.3	3433
1978 VR_{6}	2001 01 01.2	06 47.39	+30 58.4	18.8	−1.23	+ 2.9	3.1/31.6	5381
(12128)	2001 01 01.2	06 47.46	+08 04.0	17.7	−0.85	+ 1.8	4.8/02.5	*36309*
1996 YH	2001 01 01.2	06 47.49	+23 10.2	15.7	−1.15	− 5.5	0.1/01.3	6748
1999 RL_{143}	2001 01 01.2	06 47.52	+10 19.0	18.3	−0.96	+ 1.8	4.4/02.2	7501
1999 LZ_{21}	2001 01 01.2	06 47.60	+14 04.8	18.6	−1.12	+ 0.7	3.4/01.8	7491
1998 DB_{34}	2001 01 01.2	06 47.64	+17 34.1	18.6	−1.09	+ 2.0	1.8/01.7	*36893*
1996 VJ_{2}	2001 01 01.3	06 47.67	+15 13.6	18.6	−1.13	+ 1.0	2.9/01.8	7442
1999 RW_{205}	2001 01 01.3	06 47.68	+13 37.7	18.0	−1.10	− 1.4	3.6/01.6	7504
1999 RE_{158}	2001 01 01.3	06 47.69	+23 59.0	17.9	−0.92	+ 1.9	0.4/01.2	6902
1999 UX_{40}	2001 01 01.3	06 47.69	+29 04.7	18.1	−0.94	+ 0.6	1.7/31.9	2677
1999 RH_{210}	2001 01 01.3	06 47.74	+33 20.8	18.3	−1.03	− 0.5	3.1/31.8	7504
(11617)	2001 01 01.3	06 47.81	+43 11.6	16.0	−1.14	+ 0.8	7.1/31.0	6177
1981 EJ_{9}	2001 01 01.3	06 47.81	+26 34.7	18.8	−1.11	− 0.4	1.5/01.2	*28611*
1999 TN_{130}	2001 01 01.3	06 47.87	+39 33.6	18.7	−1.12	+ 0.2	5.8/31.4	6939
3363 T-2	2001 01 01.3	06 47.94	+25 09.2	19.2	−0.96	+ 1.0	0.8/01.2	7668
2000 VP_{37}	2001 01 01.3	06 47.96	+10 05.4	15.3	−1.09	− 7.1	5.0/01.1	7336
(19693)	2001 01 01.3	06 48.00	+31 40.6	17.1	−1.01	+ 3.6	2.7/31.6	6627
(12158)	2001 01 01.3	06 48.08	+24 31.4	17.3	−0.95	+ 0.8	0.5/01.3	6177
(11614)	2001 01 01.4	06 48.06	+25 07.9	17.3	−0.97	+ 4.8	0.7/01.2	*35862*
1998 EF_{4}	2001 01 01.4	06 48.15	+34 11.2	19.0	−1.26	+ 1.2	5.2/31.7	7453
1999 TN_{118}	2001 01 01.4	06 48.28	+10 28.5	19.2	−0.94	+ 0.2	4.1/02.2	7509
1999 RJ_{15}	2001 01 01.4	06 48.28	+29 14.9	18.6	−1.09	+ 1.3	2.2/01.0	*36910*
1999 VV_{47}	2001 01 01.4	06 48.42	+24 37.3	18.7	−0.94	− 1.0	0.5/01.4	7512
1996 TG_{11}	2001 01 01.4	06 48.44	+09 10.1	19.4	−1.10	+ 0.6	5.0/02.4	*34865*
(19147)	2001 01 01.4	06 48.55	+25 42.5	17.3	−1.11	+ 1.7	1.3/01.3	6461
4332 T-3	2001 01 01.4	06 48.56	+46 32.9	18.0	−1.19	+ 3.6	7.9/29.8	7670
1995 US_{11}	2001 01 01.5	06 48.45	+41 00.9	18.9	−1.26	+ 0.8	5.8/31.5	*32053*
1998 FG_{56}	2001 01 01.5	06 48.46	+13 04.4	18.8	−0.98	+ 2.3	3.2/02.3	7458
1999 TJ_{88}	2001 01 01.5	06 48.47	+05 46.1	19.4	−0.92	+ 0.6	5.7/02.7	2116
1997 FE_{5}	2001 01 01.5	06 48.50	+26 18.0	18.9	−0.96	+ 1.4	1.1/01.3	7446
1999 TR_{92}	2001 01 01.5	06 48.51	+09 23.3	18.7	−0.86	+ 2.1	4.2/02.6	1129
1999 RB_{231}	2001 01 01.5	06 48.52	+37 18.7	18.4	−1.03	+ 2.7	4.6/31.3	6918
1999 TS_{95}	2001 01 01.5	06 48.68	+34 42.2	19.7	−1.12	+ 2.2	3.5/31.6	1133
1999 RC_{200}	2001 01 01.5	06 48.73	+13 44.1	18.6	−0.94	− 2.7	3.3/01.8	7504
1999 RB_{200}	2001 01 01.5	06 48.80	+29 25.5	17.9	−1.18	− 3.0	2.3/01.4	6911
1998 MR_{17}	2001 01 01.6	06 48.89	+23 09.1	21.1	−0.98	− 0.9	0.0/01.6	*33346*
1999 TL_{170}	2001 01 01.6	06 48.93	+26 40.8	20.9	−0.79	+ 0.9	1.0/01.4	2128
1998 QE_{12}	2001 01 01.6	06 49.02	+09 19.5	17.1	−0.79	+ 0.9	4.3/02.6	7471
1996 SJ_{6}	2001 01 01.6	06 49.02	+35 43.0	18.8	−1.30	+ 1.3	5.4/31.8	7441
(19910)	2001 01 01.6	06 49.04	+31 30.0	17.1	−0.96	+ 3.2	2.5/31.8	6691
(12594)	2001 01 01.6	06 49.04	+19 05.3	18.0	−0.98	+ 0.5	1.3/01.9	*36767*
(12066)	2001 01 01.6	06 49.06	+17 13.0	18.9	−0.99	+ 0.9	1.7/02.0	*36290*
(11484)	2001 01 01.6	06 49.08	+27 31.9	16.8	−1.06	+ 0.7	1.8/01.3	*35828*
1999 RQ_{205}	2001 01 01.6	06 49.12	+36 03.7	17.9	−1.07	− 2.2	4.3/01.2	6913
1998 HR_{23}	2001 01 01.6	06 49.15	+20 39.1	19.2	−1.10	+ 1.0	0.9/01.8	*36532*
1999 VU_{82}	2001 01 01.6	06 49.26	+06 40.6	20.2	−0.93	+ 1.3	5.1/02.9	678
1999 UX_{48}	2001 01 01.6	06 49.39	+17 02.3	18.6	−1.04	− 2.3	2.1/01.9	6956
(12179)	2001 01 01.6	06 49.41	+10 40.8	18.5	−0.83	+ 2.7	3.4/02.8	7420
1981 EG_{12}	2001 01 01.6	06 49.43	+12 58.1	18.6	−1.01	− 0.1	3.5/02.2	7424
1998 GF_{10}	2001 01 01.7	06 49.40	+22 15.0	18.7	−1.01	+ 4.3	0.2/01.8	1025
(11837)	2001 01 01.7	06 49.40	+34 09.0	16.3	−1.20	+ 4.2	5.1/31.5	*36229*
6326 P-L	2001 01 01.7	06 49.50	+21 42.0	17.8	−0.90	+ 0.8	0.4/01.8	7667
1999 XH_{139}	2001 01 01.7	06 49.56	+34 27.8	19.8	−1.03	+ 1.4	3.4/31.9	2700
1999 TC_{109}	2001 01 01.7	06 49.63	+09 01.3	17.8	−0.91	− 2.8	5.1/02.2	6935
1998 GO_{10}	2001 01 01.7	06 49.65	+24 25.5	18.5	−1.05	+ 1.0	0.5/01.7	*40323*
1999 NS_{4}	2001 01 01.7	06 49.66	+19 45.1	18.7	−1.06	+ 1.9	1.1/02.0	*38800*
(12926)	2001 01 01.7	06 49.75	+34 17.4	16.9	−1.16	+ 2.6	4.0/31.9	*37099*
1993 SQ_{5}	2001 01 01.7	06 49.77	+29 04.5	17.3	−1.28	+ 1.0	2.8/01.4	*31276*
1997 ED_{25}	2001 01 01.7	06 49.77	+24 49.2	18.5	−1.00	+ 3.3	0.7/01.6	7446
1998 HQ_{132}	2001 01 01.7	06 49.79	+21 58.2	18.1	−1.11	+ 2.4	0.3/01.9	207
1997 DW	2001 01 01.8	06 49.80	+33 19.8	18.7	−1.09	− 0.1	3.4/01.2	7446
1999 RA_{96}	2001 01 01.8	06 49.85	+19 30.6	18.4	−1.04	+ 2.7	1.2/02.1	*37297*
1993 PE_{7}	2001 01 01.8	06 50.06	+15 04.4	19.4	−0.84	+ 1.7	2.3/02.5	979
(11277)	2001 01 01.8	06 50.08	+06 24.9	17.2	−1.10	− 3.8	5.4/02.2	*35560*
1999 PZ_{4}	2001 01 01.8	06 50.10	+20 48.4	20.4	−1.02	+ 1.0	0.7/02.0	*36549*
1997 BE_{4}	2001 01 01.8	06 50.12	+25 15.1	18.3	−1.10	+ 0.3	0.8/01.7	6750
1999 TX_{111}	2001 01 01.8	06 50.17	+21 12.2	18.3	−0.99	+ 0.7	0.6/02.0	1142
6619 P-L	2001 01 01.8	06 50.18	+17 41.7	18.5	−1.19	+ 2.3	2.1/02.3	*35050*
2000 VZ_{35}	2001 01 01.8	06 50.25	+13 50.9	16.6	−1.09	+ 2.0	4.6/02.6	7335
1999 RU_{163}	2001 01 01.9	06 50.22	+27 14.7	18.8	−1.03	+ 0.2	1.4/01.7	7502
1999 RM_{93}	2001 01 01.9	06 50.26	+36 57.6	19.6	−1.18	+ 1.3	4.6/31.9	*36423*
1992 OJ_{1}	2001 01 01.9	06 50.35	+47 28.4	17.8	−1.67	− 4.4	8.8/01.6	7430
1999 RJ_{93}	2001 01 01.9	06 50.45	+21 39.5	17.8	−0.95	+ 2.2	0.4/02.0	*40362*
1999 RQ_{190}	2001 01 01.9	06 50.48	+06 16.5	18.6	−0.86	+ 0.7	5.4/03.2	*40370*
1999 OD_{2}	2001 01 01.9	06 50.60	+07 28.4	18.9	−0.86	− 0.8	4.4/02.9	*40353*
1993 GC	2001 01 01.9	06 50.61	+04 16.4	17.3	−0.93	+ 0.3	6.4/03.1	7432
(19336)	2001 01 01.9	06 50.71	+23 30.6	16.1	−1.14	+ 5.7	0.3/01.9	6516
1999 RB_{192}	2001 01 02.0	06 50.73	+29 31.6	18.2	−1.29	+ 1.1	2.7/01.6	2655
(19312)	2001 01 02.0	06 50.80	+27 31.8	16.9	−1.13	+ 3.7	2.0/01.6	6510
(16469)	2001 01 02.0	06 50.81	+06 06.5	19.3	−0.95	+ 1.5	5.3/03.3	2843
(18424)	2001 01 02.0	06 50.82	+23 22.6	15.9	−1.14	− 0.7	0.2/02.0	5189
1999 RV_{212}	2001 01 02.0	06 50.83	+30 53.8	19.5	−0.98	− 0.5	2.4/01.6	5620
(18865)	2001 01 02.0	06 50.85	+21 44.9	16.9	−0.95	− 1.9	0.4/02.1	5318
1999 UE	2001 01 02.0	06 50.93	+24 00.4	18.6	−0.90	+ 1.0	0.3/02.0	7511
1998 BF_{22}	2001 01 02.0	06 50.94	+20 04.3	18.6	−1.16	+ 3.2	1.1/02.3	1932
1992 OO	2001 01 02.0	06 50.94	+07 48.7	16.6	−1.12	+ 9.8	5.5/04.4	7430
1999 UO_{42}	2001 01 02.0	06 50.99	+14 11.5	17.8	−0.89	− 0.8	2.7/02.5	7511
(19537)	2001 01 02.0	06 51.00	+40 40.8	16.6	−1.80	+19.9	8.5/29.2	6579
(19391)	2001 01 02.0	06 51.03	+33 49.8	17.4	−1.27	+ 0.4	4.9/01.4	6533
1999 VA_{155}	2001 01 02.0	06 51.05	+20 47.9	20.2	−0.94	+ 1.0	0.6/02.2	1536
(19083)	2001 01 02.0	06 51.05	+25 38.5	17.1	−0.98	+ 2.1	1.0/01.9	6444
1992 RT_{5}	2001 01 02.0	06 51.06	+34 50.9	19.7	−1.27	+ 1.2	4.2/01.3	*36510*
1999 TF_{270}	2001 01 02.1	06 51.11	+15 37.1	18.8	−0.95	− 0.5	2.3/02.5	2138
1999 NQ_{26}	2001 01 02.1	06 51.14	+22 38.4	18.9	−1.07	+ 0.5	0.1/02.1	*36545*
(12533)	2001 01 02.1	06 51.22	+20 36.7	18.7	−1.03	+ 2.5	0.8/02.3	*36750*
1999 TO_{31}	2001 01 02.1	06 51.38	+28 57.2	17.5	−0.97	+ 0.7	2.0/01.7	*38091*

1998 FM_{55}	2001 01 02.1	06 51.41	+18 23.0	17.4	−1.11	+ 3.1	2.1/02.5	6208	
5134 T-2	2001 01 02.1	06 51.44	+30 35.5	19.7	−1.12	− 0.9	2.6/01.8	*36054*	
1996 AL_3	2001 01 02.1	06 51.53	+22 25.1	17.9	−0.92	+ 1.8	0.2/02.2	1417	
1992 QK	2001 01 02.1	06 51.54	+23 26.0	17.0	−1.18	− 1.1	0.2/02.2	7431	
1999 RY_{107}	2001 01 02.1	06 51.61	+17 00.0	18.0	−0.92	− 0.1	2.0/02.6	1454	
1997 EC_{25}	2001 01 02.1	06 51.61	+27 35.0	18.4	−1.02	+ 2.8	1.6/01.8	7446	
1998 DB	2001 01 02.1	06 51.62	+22 57.6	18.6	−1.21	+ 2.4	0.0/02.2	*36526*	
1999 JD_{13}	2001 01 02.2	06 51.56	+15 06.1	20.4	−1.15	+ 0.6	2.8/02.7	*38068*	
(11124)	2001 01 02.2	06 51.57	+18 57.5	17.8	−1.15	+ 2.9	1.5/02.5	*35243*	
(12363)	2001 01 02.2	06 51.61	+23 01.7	17.7	−0.87	+ 1.6	0.0/02.2	*36702*	
1999 RY_{146}	2001 01 02.2	06 51.66	+18 34.3	18.9	−1.05	− 0.1	1.5/02.5	*40367*	
1997 GS_{16}	2001 01 02.2	06 51.67	+20 04.7	17.2	−0.93	+ 1.4	1.0/02.4	2626	
(11636)	2001 01 02.2	06 51.83	+18 04.7	18.7	−1.02	+ 3.4	1.7/02.7	*35868*	
1998 QU_{10}	2001 01 02.2	06 51.89	+27 56.5	18.6	−0.90	+ 0.1	1.4/02.0	7471	
1995 VH_{11}	2001 01 02.2	06 51.96	+19 33.4	19.4	−0.99	+ 2.3	1.2/02.6	*35926*	
1998 FO_{61}	2001 01 02.2	06 52.01	+18 59.3	18.7	−1.10	+ 0.9	1.5/02.5	*38048*	
1998 HR_{124}	2001 01 02.2	06 52.03	+37 38.1	19.0	−1.12	+ 4.8	4.5/31.7	7466	
1999 RS_{94}	2001 01 02.2	06 52.04	+25 08.1	18.4	−0.95	+ 1.8	0.7/02.1	642	
1981 EH_{32}	2001 01 02.3	06 51.99	+09 43.2	20.1	−0.86	− 0.5	4.0/03.0	*40290*	
1998 LN_2	2001 01 02.3	06 51.99	+09 36.4	18.7	−0.84	+ 2.1	4.3/03.5	*40327*	
(10835)	2001 01 02.3	06 52.03	+22 23.8	17.1	−1.13	+ 5.8	0.2/02.4	*34779*	
(12036)	2001 01 02.3	06 52.04	+34 17.4	16.6	−1.11	+ 1.7	4.3/01.4	7420	
2000 QY_{180}	2001 01 02.3	06 52.07	+32 19.2	17.3	−1.09	+ 2.4	4.9/01.5	7081	
1999 RP_{192}	2001 01 02.3	06 52.07	+12 43.7	19.1	−1.05	+ 1.7	4.2/03.1	7503	
1998 FV_{77}	2001 01 02.3	06 52.13	+03 13.5	18.7	−0.93	+ 2.4	6.4/04.2	*37277*	
1999 SD_7	2001 01 02.3	06 52.14	+26 46.0	17.1	−1.19	+ 4.8	1.6/01.9	7505	
1996 EG	2001 01 02.3	06 52.18	+09 26.5	18.0	−0.84	+ 0.6	4.2/03.3	*37269*	
1999 NM_9	2001 01 02.3	06 52.22	+20 43.9	17.2	−1.19	+ 1.4	1.0/02.5	7492	
1999 NO_{10}	2001 01 02.3	06 52.23	+25 09.5	17.6	−1.07	+ 0.8	0.9/02.2	7492	
(11025)	2001 01 02.3	06 52.32	+09 34.6	18.6	−0.95	+ 4.0	4.4/03.8	7419	
1981 EF_{21}	2001 01 02.3	06 52.39	+08 49.3	19.4	−0.98	+ 2.5	5.4/03.5	*25972*	
1999 RH_{98}	2001 01 02.4	06 52.43	+23 54.3	19.0	−0.89	+ 1.7	0.3/02.3	*40363*	
(18866)	2001 01 02.4	06 52.43	+09 47.5	18.0	−1.06	− 1.6	4.7/02.9	5318	
(12100)	2001 01 02.4	06 52.64	+27 11.3	19.0	−1.08	+ 1.3	1.6/02.1	*36301*	
(11880)	2001 01 02.4	06 52.83	+34 20.2	17.2	−1.12	+ 1.7	4.0/01.6	*36241*	
1997 GU_1	2001 01 02.4	06 52.86	+24 00.6	19.5	−0.92	+ 1.2	0.3/02.4	2626	
(11297)	2001 01 02.4	06 52.90	+15 27.8	16.9	−1.09	+ 5.2	3.0/03.3	*35565*	
1999 TN_{33}	2001 01 02.4	06 52.93	+18 10.1	20.2	−0.98	+ 1.0	1.4/02.8	*40382*	
1999 RC_{99}	2001 01 02.4	06 52.95	+27 31.1	18.9	−1.11	+ 2.5	1.5/02.1	*38077*	
1998 FT_{79}	2001 01 02.5	06 52.91	+04 24.3	19.1	−0.93	+ 2.0	6.0/04.1	2633	
1991 GA_2	2001 01 02.5	06 52.92	−09 43.5	18.6	−0.96	+ 1.8	10.1/05.7	2615	
1999 RQ_{247}	2001 01 02.5	06 52.96	+02 08.2	19.3	−0.82	+ 3.6	6.1/04.9	2101	
1998 KK_{55}	2001 01 02.5	06 52.99	+08 00.3	17.5	−0.92	+ 1.8	5.4/03.8	7469	
1999 RC_{173}	2001 01 02.5	06 53.00	+31 33.8	18.7	−1.16	+ 2.8	3.1/01.8	*36461*	
1999 RV_{86}	2001 01 02.5	06 53.02	+31 14.6	18.3	−1.07	+ 1.6	2.9/01.9	7498	
(11983)	2001 01 02.5	06 53.05	+32 28.8	17.4	−1.09	+ 2.1	3.4/01.8	*36268*	
(19710)	2001 01 02.5	06 53.11	+21 42.1	17.9	−1.08	− 2.5	0.4/02.6	6632	
(19472)	2001 01 02.5	06 53.13	+37 32.1	17.0	−1.21	+ 5.4	5.4/31.8	6559	
1999 RH_{218}	2001 01 02.5	06 53.16	+21 43.1	19.1	−1.15	+ 1.8	0.5/02.6	1108	
1999 RT_{142}	2001 01 02.5	06 53.24	+02 00.4	17.6	−0.94	+ 4.1	7.6/04.8	7501	
1999 NJ	2001 01 02.5	06 53.24	+22 30.4	21.4	−1.12	+ 3.1	0.1/02.6	*36544*	
1995 XQ_4	2001 01 02.5	06 53.34	+20 35.3	18.7	−0.97	+ 3.1	0.8/02.8	*36519*	
1998 FG_{80}	2001 01 02.5	06 53.37	+24 54.7	18.7	−1.18	+ 3.2	0.8/02.4	7460	
5483 T-2	2001 01 02.6	06 53.41	+36 22.1	18.5	−1.10	− 1.1	4.6/02.0	7669	
1999 UP_{28}	2001 01 02.6	06 53.45	+20 36.9	19.6	−1.02	+ 1.7	0.8/02.8	6954	
1999 TF_{186}	2001 01 02.6	06 53.47	+24 54.8	19.2	−0.94	− 1.4	0.6/02.5	7510	
1999 VX_{159}	2001 01 02.6	06 53.48	+07 18.3	19.0	−0.90	− 0.2	4.6/03.6	1208	
(17184)	2001 01 02.6	06 53.50	+18 26.5	16.9	−0.90	− 0.8	1.3/02.9	3050	
1998 KS_{53}	2001 01 02.6	06 53.51	+15 19.1	18.2	−0.92	+ 3.3	2.3/03.4	7469	
1998 MT_{29}	2001 01 02.6	06 53.52	+19 47.2	17.4	−0.97	+ 4.4	1.1/03.0	7470	
1999 RE_{94}	2001 01 02.6	06 53.54	+08 52.9	20.0	−0.95	+ 3.1	4.5/04.0	3426	
1993 TE_{34}	2001 01 02.6	06 53.71	+17 48.2	18.2	−1.18	+ 2.8	2.0/03.1	7434	
1999 RV_{184}	2001 01 02.6	06 53.77	+20 32.7	19.5	−1.09	+ 3.0	0.8/02.9	1463	
1999 RD_{34}	2001 01 02.6	06 53.78	+27 36.1	18.3	−0.96	+ 1.0	1.5/02.3	7496	
1999 RJ_{97}	2001 01 02.6	06 53.80	+34 37.8	19.2	−1.05	0.0	4.2/02.0	6887	
1996 TP_3	2001 01 02.6	06 53.89	+66 02.2	18.2	−2.31	− 5.4	19.7/06.0	6741	
1998 FY_{99}	2001 01 02.7	06 53.83	+31 47.7	17.1	−1.27	− 1.0	3.7/02.3	7460	
(19167)	2001 01 02.7	06 53.88	+15 13.7	16.4	−1.09	+ 2.9	3.5/03.4	6468	
(11596)	2001 01 02.7	06 53.90	−06 24.9	18.9	−0.98	+ 1.9	9.5/05.5	*35857*	
(18765)	2001 01 02.7	06 53.93	+16 39.1	18.2	−1.14	+ 1.0	2.3/03.2	5288	
(18619)	2001 01 02.7	06 54.01	+14 26.0	17.1	−1.11	+ 2.0	3.8/03.4	5244	
1999 RB_{211}	2001 01 02.7	06 54.05	+15 00.8	18.9	−1.07	− 0.3	2.6/03.2	*40373*	
1993 FF_{30}	2001 01 02.7	06 54.06	+21 32.1	18.7	−0.99	+ 0.3	0.4/02.8	975	
1999 RR_{160}	2001 01 02.7	06 54.08	+18 49.1	18.1	−0.97	+ 3.4	1.5/03.2	5611	
1999 TW_{100}	2001 01 02.7	06 54.08	+20 14.8	19.7	−1.00	+ 2.7	0.8/03.0	3444	
1999 RG_{43}	2001 01 02.7	06 54.17	+12 01.8	19.5	−1.05	+ 2.8	3.9/03.7	7497	
2000 SK_{160}	2001 01 02.7	06 54.26	+27 02.8	17.1	−1.28	− 1.2	1.7/02.6	7581	
1999 RK_{153}	2001 01 02.8	06 54.23	+13 12.0	19.5	−1.07	+ 1.8	3.7/03.5	5610	
1999 RE_{240}	2001 01 02.8	06 54.25	+14 21.1	18.5	−0.87	+ 4.1	2.6/03.7	6919	
1999 NS_{28}	2001 01 02.8	06 54.26	+28 45.2	18.4	−1.19	− 0.4	2.2/02.5	7493	
2638 T-2	2001 01 02.8	06 54.28	+25 04.1	18.6	−0.60	+ 0.9	0.4/02.6	7668	
(11933)	2001 01 02.8	06 54.28	+39 53.6	16.7	−1.22	+ 0.9	5.7/01.5	*36255*	
1998 JE_2	2001 01 02.8	06 54.30	+19 35.4	17.7	−1.10	+ 2.6	1.3/03.1	*36535*	
1998 HQ_{149}	2001 01 02.8	06 54.37	+19 12.0	18.6	−1.06	− 0.8	1.3/03.0	7467	
(19237)	2001 01 02.8	06 54.41	+26 53.0	15.1	−1.16	+ 5.8	1.8/02.4	6488	
1996 RF_{29}	2001 01 02.8	06 54.41	+09 48.1	19.5	−0.52	+ 1.0	2.2/04.0	*38455*	
1999 VA_{15}	2001 01 02.8	06 54.52	+02 54.1	18.7	−0.94	+ 0.5	8.0/04.2	2680	
1999 ML_1	2001 01 02.8	06 54.54	+29 20.5	18.4	−1.14	− 1.4	2.0/02.6	*37289*	
1981 EO_5	2001 01 02.8	06 54.55	+15 46.4	19.4	−1.13	− 0.4	2.9/03.2	*26915*	
1998 HE_{148}	2001 01 02.8	06 54.56	+19 02.8	18.8	−0.99	+ 1.1	1.2/03.1	*40325*	
1999 RR_{87}	2001 01 02.8	06 54.60	+19 06.9	18.3	−1.17	+ 2.3	1.5/03.2	*40361*	
1999 NZ_{16}	2001 01 02.8	06 54.71	+20 51.7	19.4	−1.14	+ 3.7	0.7/03.1	2649	
1993 XF_1	2001 01 02.8	06 54.73	+26 08.4	18.1	−1.20	+ 4.6	1.5/02.6	7434	
1998 FF_{67}	2001 01 02.9	06 54.82	+20 27.8	19.0	−1.09	+ 2.4	0.9/03.1	7459	
1998 KN_{10}	2001 01 02.9	06 54.83	+00 38.0	19.5	−0.92	+ 1.2	7.8/04.8	*36535*	
1999 TA_{115}	2001 01 02.9	06 54.95	+35 25.3	18.2	−1.07	− 0.4	4.3/02.2	6937	
1999 TZ_{185}	2001 01 02.9	06 54.98	+25 30.8	19.4	−1.06	− 1.3	0.8/02.8	7510	
(11895)	2001 01 02.9	06 54.99	+11 35.6	17.6	−1.06	+ 1.3	4.3/03.8	*36245*	
1998 KR_{50}	2001 01 02.9	06 55.05	+21 36.9	18.7	−0.99	+ 5.2	0.4/03.1	5490	
1999 RU_{35}	2001 01 02.9	06 55.05	+30 48.8	19.9	−1.11	+ 0.5	2.5/02.5	4512	
1998 HT_{36}	2001 01 02.9	06 55.09	+36 41.7	19.1	−1.24	+ 2.2	5.2/01.8	7464	
1981 EP_2	2001 01 03.0	06 55.15	+02 15.5	17.8	−0.84	− 0.2	6.2/04.5	*38018*	

(19906)	2001 01 03.0	06 55.34	+49 44.8	17.8	−1.26	+ 3.0	9.2/31.4	6690
1999 TG_{163}	2001 01 03.0	06 55.38	+08 36.9	19.7	−0.84	+ 1.5	4.2/04.3	2128
1998 HE_{29}	2001 01 03.0	06 55.40	+35 44.2	18.5	−1.28	+ 1.3	5.3/02.1	*35981*
(11121)	2001 01 03.0	06 55.41	+17 17.1	18.5	−1.16	+ 2.0	2.2/03.5	*35243*
(18049)	2001 01 03.0	06 55.51	+02 49.2	16.3	−1.00	− 2.8	8.3/03.7	6178
1999 RE_{80}	2001 01 03.0	06 55.52	−02 59.2	19.6	−0.86	+ 2.3	8.4/06.0	1452
1995 GN	2001 01 03.0	06 55.61	+25 09.2	18.6	−1.23	+ 3.0	0.9/02.9	7437
2064 T-2	2001 01 03.1	06 55.52	+13 44.2	18.9	−0.97	+ 1.3	3.4/03.8	7668
1999 TF_{166}	2001 01 03.1	06 55.57	+43 20.9	18.8	−1.12	− 0.6	6.3/01.9	7509
4215 P-L	2001 01 03.1	06 55.61	+22 11.2	17.7	−1.16	+ 0.2	0.3/03.2	7666
(15887)	2001 01 03.1	06 55.64	+20 18.2	18.1	−0.92	+ 1.5	0.8/03.3	1729
1999 TV_{101}	2001 01 03.1	06 55.74	+30 59.0	17.3	−0.94	+ 4.3	2.5/02.2	7508
(11713)	2001 01 03.1	06 55.75	+04 16.4	16.7	−0.98	− 0.6	7.9/04.3	*35888*
(11590)	2001 01 03.1	06 55.79	+22 23.1	17.0	−0.91	+ 1.8	0.1/03.2	*35855*
1995 YP_{8}	2001 01 03.1	06 55.87	−00 17.3	18.4	−0.98	− 3.7	7.8/03.8	7439
1999 RX_{144}	2001 01 03.1	06 55.95	+13 38.4	16.3	−0.94	− 2.7	4.3/03.5	6898
1999 TS_{246}	2001 01 03.1	06 55.97	+17 45.4	19.4	−0.96	+ 1.1	1.8/03.6	1512
1999 RJ_{14}	2001 01 03.1	06 55.99	+26 46.6	18.6	−1.09	+ 1.3	1.3/02.9	2070
1998 KO_{1}	2001 01 03.1	06 56.00	+16 07.1	18.6	−1.04	+ 0.3	2.4/03.6	1034
1998 FZ_{4}	2001 01 03.1	06 56.03	+22 10.8	18.7	−1.14	+ 4.1	0.3/03.3	7455
(12211)	2001 01 03.2	06 55.96	+41 57.3	17.8	−1.05	+ 2.1	5.1/01.4	*36662*
1999 RE_{192}	2001 01 03.2	06 55.97	+25 25.6	19.6	−1.05	+ 2.5	0.8/03.0	5615
1999 TA_{117}	2001 01 03.2	06 56.03	+23 43.5	17.7	−0.96	+ 1.0	0.3/03.1	7509
1998 FU_{101}	2001 01 03.2	06 56.09	+20 50.6	17.6	−1.11	+ 0.2	0.8/03.3	7461
(10667)	2001 01 03.2	06 56.09	−13 55.8	17.7	−1.19	− 6.7	18.8/03.3	*34736*
1138 T-3	2001 01 03.2	06 56.22	+45 47.6	20.7	−1.30	+ 0.1	7.2/01.7	1393
1999 TP_{108}	2001 01 03.2	06 56.24	+21 30.5	18.8	−1.10	+ 0.5	0.5/03.3	6256
(11030)	2001 01 03.2	06 56.31	+17 04.6	18.3	−1.10	+ 2.4	2.1/03.8	*35219*
(19698)	2001 01 03.2	06 56.34	+09 19.7	16.7	−0.91	+ 0.9	4.5/04.3	6628
1999 VX_{71}	2001 01 03.2	06 56.39	+36 05.9	18.5	−1.03	+ 1.7	4.1/02.1	6962
1999 UQ_{4}	2001 01 03.2	06 56.41	+15 12.6	18.1	−0.86	+ 2.0	2.5/04.0	7511
1999 RB_{109}	2001 01 03.2	06 56.41	+34 06.1	17.9	−1.03	− 0.6	3.8/02.6	6890
(13246)	2001 01 03.2	06 56.41	+20 25.1	17.3	−1.01	+ 2.9	0.8/03.5	*37553*
1999 RF_{152}	2001 01 03.2	06 56.47	+31 48.6	19.1	−1.08	0.0	2.8/02.7	*40367*
6271 P-L	2001 01 03.3	06 56.40	+23 27.9	19.2	−0.82	+ 0.9	0.2/03.3	1383
1981 ET_{31}	2001 01 03.3	06 56.48	+06 45.6	17.5	−0.84	+ 2.6	6.7/05.0	7424
1999 TJ_{168}	2001 01 03.3	06 56.64	+15 07.0	18.9	−1.00	+ 0.2	2.7/03.8	3448
1998 FC_{23}	2001 01 03.3	06 56.73	+34 42.2	18.4	−1.31	+ 0.6	5.0/02.5	7456
1999 TN_{121}	2001 01 03.3	06 56.74	+11 23.0	19.2	−0.86	+ 1.8	3.3/04.4	1149
(19469)	2001 01 03.3	06 56.81	−01 33.4	16.5	−0.98	− 0.3	9.3/05.3	6558
(11329)	2001 01 03.3	06 56.91	+25 22.9	16.9	−1.01	+ 2.6	1.0/03.2	*35573*
1978 VF_{5}	2001 01 03.4	06 56.91	+30 34.5	18.0	−1.18	+ 5.0	3.4/02.5	7423
(15206)	2001 01 03.4	06 56.98	+27 19.0	18.1	−1.06	+ 1.7	1.7/03.1	825
1999 TP_{119}	2001 01 03.4	06 57.03	+25 09.0	18.2	−0.96	+ 0.8	0.8/03.3	1488
1998 FZ_{61}	2001 01 03.4	06 57.10	+19 41.5	17.1	−1.10	− 0.6	1.5/03.6	6783
1999 NB_{13}	2001 01 03.4	06 57.11	+28 23.2	16.9	−1.29	− 4.1	2.2/03.4	7492
1999 TJ_{115}	2001 01 03.4	06 57.14	+22 19.8	18.6	−0.89	+ 0.2	0.1/03.5	659
1996 UA_{3}	2001 01 03.4	06 57.14	+30 55.7	19.1	−1.24	+ 4.2	3.2/02.6	*31390*
1999 RL_{35}	2001 01 03.4	06 57.22	+21 58.4	18.3	−0.96	+ 1.1	0.3/03.5	*37294*
1999 TD_{122}	2001 01 03.4	06 57.26	+32 35.7	18.9	−1.13	+ 1.0	3.2/02.7	6938
1998 KS_{54}	2001 01 03.4	06 57.29	+13 12.2	17.5	−0.99	+ 3.1	3.6/04.4	7469
1999 VC_{115}	2001 01 03.4	06 57.32	+13 47.7	18.3	−0.87	− 1.6	2.6/03.9	681
1999 RD_{76}	2001 01 03.5	06 57.39	+14 01.0	18.6	−0.94	+ 1.6	3.1/04.3	4515
1999 SS_{18}	2001 01 03.5	06 57.43	+04 35.7	18.4	−0.95	+ 4.1	6.3/05.5	7506
1994 WX	2001 01 03.5	06 57.43	+15 22.5	18.5	−0.86	+ 1.3	2.7/04.1	7437
(19468)	2001 01 03.5	06 57.48	+27 39.7	17.9	−1.10	+ 0.5	1.7/03.2	6557
1998 FN_{123}	2001 01 03.5	06 57.53	+28 02.2	17.6	−1.19	+ 0.1	2.4/03.2	*35439*
6808 P-L	2001 01 03.5	06 57.64	+29 55.7	19.4	−0.93	+ 1.4	2.0/03.0	2584
(12153)	2001 01 03.5	06 57.64	+27 17.9	18.5	−1.23	+ 0.7	1.8/03.3	*36316*
1999 TU_{1}	2001 01 03.5	06 57.75	+31 48.8	17.5	−0.98	+ 1.9	2.8/02.8	7506
2000 SH_{172}	2001 01 03.5	06 57.79	+32 15.6	17.7	−1.23	+ 3.1	3.6/02.7	7176
(19679)	2001 01 03.6	06 57.73	+32 52.3	17.2	−1.20	+ 2.8	4.2/02.6	6623
1999 NV_{37}	2001 01 03.6	06 57.77	+20 54.1	18.4	−1.13	+ 4.7	0.7/03.8	*35740*
1981 EG_{8}	2001 01 03.6	06 57.79	+23 30.8	20.1	−1.10	+ 0.4	0.3/03.6	*26916*
1999 RD_{214}	2001 01 03.6	06 57.93	+20 38.7	20.0	−0.96	+ 1.3	0.7/03.8	7504
4222 P-L	2001 01 03.6	06 57.94	+29 04.0	19.4	−1.01	+ 0.3	2.0/03.2	2581
1986 QR	2001 01 03.6	06 57.98	+30 37.6	19.2	−1.29	+ 0.7	2.9/03.1	6697
1999 TJ_{36}	2001 01 03.6	06 57.99	+13 08.1	20.1	−0.95	− 0.4	2.8/04.3	2660
1999 TN_{245}	2001 01 03.6	06 58.01	+23 11.4	17.1	−0.92	+ 4.1	0.1/03.6	7510
2000 WK_{135}	2001 01 03.6	06 58.05	+36 42.7	17.8	−1.14	+ 4.3	5.0/02.1	7658
1993 FW_{27}	2001 01 03.6	06 58.06	+20 27.2	19.0	−1.01	+ 0.5	0.8/03.8	6712
1997 AD_{8}	2001 01 03.6	06 58.15	+21 21.3	19.1	−1.03	+ 0.8	0.5/03.8	7445
1998 HQ_{43}	2001 01 03.6	06 58.21	+30 55.2	17.8	−1.18	+ 3.3	3.5/02.9	7464
1998 DE_{36}	2001 01 03.6	06 58.26	+32 05.7	18.4	−1.29	+ 2.2	3.9/02.9	*36527*
(19247)	2001 01 03.7	06 58.14	+29 26.7	16.5	−1.69	+22.5	3.2/02.2	6491
1995 FH_{5}	2001 01 03.7	06 58.17	+58 11.2	19.4	−1.99	− 1.6	12.9/02.5	*29946*
1999 RP_{136}	2001 01 03.7	06 58.28	+41 46.3	17.6	−1.25	− 2.5	7.2/03.0	7501
1999 NK_{6}	2001 01 03.7	06 58.36	+26 12.6	16.7	−1.13	− 3.6	1.4/03.7	7492
1999 TK_{220}	2001 01 03.7	06 58.44	+31 53.4	18.8	−1.13	+ 0.5	3.0/03.1	6945
1999 RW_{113}	2001 01 03.7	06 58.47	+05 13.4	19.0	−0.98	+ 0.2	6.1/05.0	2653
1999 RR_{35}	2001 01 03.7	06 58.48	+28 54.9	17.8	−1.05	+ 1.6	2.2/03.3	4945
1998 FM_{44}	2001 01 03.7	06 58.51	+26 04.1	19.2	−1.18	+ 1.7	1.2/03.5	1935
(19157)	2001 01 03.7	06 58.53	+18 37.7	17.6	−1.19	+ 3.4	1.9/04.2	6465
(11579)	2001 01 03.7	06 58.59	+03 00.8	18.2	−0.93	+ 0.8	6.1/05.3	*35853*
1999 LJ_{25}	2001 01 03.8	06 58.59	+22 58.9	20.6	−1.19	+ 3.8	0.1/03.8	6857
1999 RA_{178}	2001 01 03.8	06 58.63	+08 32.0	19.5	−0.96	+ 3.0	4.6/05.3	*40369*
1998 HF_{145}	2001 01 03.8	06 58.73	+24 13.2	17.7	−1.11	+ 4.8	0.6/03.7	1032
1999 RB_{220}	2001 01 03.8	06 58.76	+16 57.2	17.8	−0.91	+ 5.3	2.0/04.6	7504
1997 AM_{4}	2001 01 03.8	06 58.88	+12 51.2	18.3	−0.94	+ 4.4	3.1/05.0	7445
2000 QU_{180}	2001 01 03.8	06 58.92	+32 58.3	17.3	−1.26	− 1.5	5.2/03.5	7081
1999 RM_{85}	2001 01 03.8	06 59.04	+25 32.2	18.0	−0.99	+ 2.0	1.0/03.6	7498
2000 WC_{130}	2001 01 03.8	06 59.07	+38 01.7	18.8	−1.10	+ 0.3	4.6/02.7	7387
(11313)	2001 01 03.8	06 59.08	+22 51.0	16.6	−1.10	+ 2.1	0.0/03.9	*35569*
1999 RF_{151}	2001 01 03.8	06 59.09	+06 58.4	18.8	−0.95	+ 5.1	5.5/06.0	6900
1999 RT_{206}	2001 01 03.9	06 59.12	+22 58.5	16.6	−0.95	− 2.1	0.1/03.9	7504
2000 WC_{101}	2001 01 03.9	06 59.18	+18 20.9	15.7	−1.13	− 5.7	2.2/04.0	7654
1999 JT_{122}	2001 01 03.9	06 59.28	+21 56.5	18.8	−1.22	+ 2.7	0.3/04.0	7489
1993 FJ_{37}	2001 01 03.9	06 59.39	+35 18.3	18.7	−1.10	+ 1.5	4.1/02.9	7432
1999 RR_{2}	2001 01 03.9	06 59.45	+10 50.0	16.0	−0.95	− 4.7	4.4/04.2	7495
1999 RO_{17}	2001 01 03.9	06 59.49	+00 25.2	17.3	−0.92	+ 2.3	10.1/06.0	7496
1998 FU_{20}	2001 01 03.9	06 59.51	+17 15.0	18.2	−1.12	+ 3.2	2.2/04.5	7456
1999 RX_{54}	2001 01 03.9	06 59.51	+22 59.0	18.8	−1.22	+ 0.6	0.1/04.0	1450

1999 NW_{40}	2001 01 04.0	06 59.49	+30 57.6	19.0	−1.20	+	0.5	3.0/03.5	7493
1999 RB_{37}	2001 01 04.0	06 59.49	+30 40.6	17.8	−1.07	+	0.4	2.8/03.4	7496
2000 WS_{9}	2001 01 04.0	06 59.57	+23 16.5	16.4	−1.06	+	6.2	0.3/04.0	7365
1999 RX_{94}	2001 01 04.0	06 59.79	+30 04.5	18.6	−1.22	+	1.4	2.7/03.5	2652
1995 OA_{4}	2001 01 04.0	06 59.81	+24 44.2	18.8	−1.12	+	0.7	0.9/03.9	*35923*
1999 TZ_{24}	2001 01 04.0	06 59.85	+22 44.5	18.4	−0.95	+	1.1	0.0/04.1	304
1999 VE_{118}	2001 01 04.0	06 59.94	+16 59.1	20.1	−0.98	+	1.7	1.8/04.6	335
1999 SA_{5}	2001 01 04.0	06 59.96	+27 34.6	18.4	−1.16	+	2.3	1.7/03.7	7505
(10993)	2001 01 04.0	06 59.99	+13 53.6	17.7	−1.12	+	3.8	3.6/05.0	*35210*
1999 TP_{142}	2001 01 04.1	06 59.93	+22 14.0	18.2	−1.00	+	2.6	0.2/04.2	6939
1999 RX_{209}	2001 01 04.1	06 59.93	+38 48.6	18.7	−1.24	−	0.5	5.2/03.1	7504
1999 RT_{31}	2001 01 04.1	06 59.97	+22 33.7	19.8	−1.08	+	1.5	0.1/04.1	2651
(16288)	2001 01 04.1	07 00.07	+17 53.0	18.6	−0.99	+	0.4	1.6/04.5	1841
1999 XL_{152}	2001 01 04.1	07 00.13	+34 59.2	17.6	−1.02	+	2.9	3.7/02.9	6980
1995 SS_{2}	2001 01 04.1	07 00.15	+44 22.4	15.9	−1.30	−	0.7	9.1/02.9	6726
1130 T-2	2001 01 04.1	07 00.23	+31 22.0	19.3	−1.02	+	0.2	2.9/03.6	3843
(12067)	2001 01 04.1	07 00.29	+34 32.8	19.2	−1.21	+	0.2	4.0/03.4	*36291*
1998 FL_{90}	2001 01 04.1	07 00.30	+38 56.5	17.2	−1.36	+	1.1	7.5/03.1	6785
1998 FN_{118}	2001 01 04.1	07 00.32	−12 21.7	18.1	−0.99	−	0.6	13.2/07.0	*38048*
1999 VG_{17}	2001 01 04.1	07 00.32	+22 29.4	18.7	−1.09	+	0.8	0.1/04.2	6959
1999 NF_{56}	2001 01 04.1	07 00.36	+18 15.9	17.9	−1.08	−	3.1	1.6/04.3	7494
1999 RH_{178}	2001 01 04.1	07 00.37	+15 41.5	19.5	−1.09	+	3.0	2.5/04.8	2654
6258 P-L	2001 01 04.1	07 00.38	+17 25.2	20.5	−0.85	+	0.9	1.5/04.6	2802
1999 SW_{2}	2001 01 04.2	07 00.37	+24 52.1	17.6	−0.96	+	1.4	0.7/04.0	7505
1999 TV_{96}	2001 01 04.2	07 00.51	−06 36.0	16.4	−0.78	+	3.2	8.9/07.9	7508
1999 TZ_{108}	2001 01 04.2	07 00.54	−00 01.5	21.1	−0.94	+	1.2	7.2/06.4	2662
1996 RZ_{20}	2001 01 04.2	07 00.56	+35 10.7	18.6	−1.34	−	0.2	5.3/03.5	7440
(11834)	2001 01 04.2	07 00.66	+10 15.4	19.1	−0.89	+	2.4	3.5/05.5	*36228*
1999 RN_{42}	2001 01 04.2	07 00.84	+32 30.8	18.1	−0.98	+	3.1	2.9/03.3	*40359*
1999 TN_{107}	2001 01 04.2	07 00.89	+23 14.0	18.7	−1.08	−	0.4	0.2/04.3	1140
1999 TA_{175}	2001 01 04.3	07 00.80	+41 44.0	18.6	−1.14	+	1.8	6.1/02.4	6942
1995 YT_{20}	2001 01 04.3	07 00.81	+18 48.8	18.6	−0.94	+	2.6	1.5/04.7	*35694*
1998 QC_{64}	2001 01 04.3	07 00.84	−06 53.5	18.4	−0.79	+	2.5	8.7/07.6	3896
1999 TB_{126}	2001 01 04.3	07 00.90	+28 49.0	18.3	−1.04	+	1.3	2.0/03.8	312
1999 RZ_{95}	2001 01 04.3	07 00.92	+35 39.5	18.5	−1.01	+	2.1	4.2/03.1	6887
1998 JV_{4}	2001 01 04.3	07 01.12	+18 01.2	18.3	−1.13	−	0.2	1.9/04.6	3240
1999 RO_{2}	2001 01 04.3	07 01.13	+17 26.8	18.6	−1.12	−	0.4	2.0/04.7	7495
1999 RJ_{87}	2001 01 04.3	07 01.14	+08 28.5	18.0	−0.84	+	2.1	5.2/05.8	*40361*
1998 FW_{20}	2001 01 04.3	07 01.16	+23 17.4	18.1	−1.16	+	2.6	0.2/04.3	6206
1999 TA_{271}	2001 01 04.3	07 01.19	+52 52.2	18.8	−1.28	+	0.2	8.7/01.8	7510
1999 SQ_{20}	2001 01 04.3	07 01.20	+37 43.3	19.8	−1.11	+	3.6	4.3/02.8	7506
1999 TT_{267}	2001 01 04.3	07 01.22	+12 45.8	19.5	−1.01	−	2.7	3.5/04.8	2137
1996 WB_{1}	2001 01 04.3	07 01.31	+27 05.4	16.6	−1.17	+	0.8	1.9/04.1	7443
1999 VN_{85}	2001 01 04.4	07 01.23	+41 54.7	19.1	−1.09	+	5.1	5.0/02.0	2683
4129 P-L	2001 01 04.4	07 01.23	+11 53.0	18.1	−1.15	+	2.5	4.8/06.0	7666
1999 RX_{41}	2001 01 04.4	07 01.23	+42 19.2	18.0	−1.29	−	0.4	6.8/03.0	6881
1991 GW_{8}	2001 01 04.4	07 01.25	+23 34.9	19.7	−1.17	+	1.3	0.3/04.3	*32047*
1999 ST_{7}	2001 01 04.4	07 01.26	+39 00.6	16.4	−1.05	+	1.9	6.3/02.9	6921
1999 PR_{3}	2001 01 04.4	07 01.27	+28 54.7	18.6	−1.09	+	2.2	2.1/03.8	*37291*
1999 RF_{109}	2001 01 04.4	07 01.32	+23 59.5	18.9	−1.11	−	1.4	0.5/04.4	6245
1999 RG_{89}	2001 01 04.4	07 01.32	+13 25.9	19.6	−1.03	+	2.0	3.2/05.2	*40362*
1999 TH_{149}	2001 01 04.4	07 01.49	+07 17.0	17.3	−0.85	+	2.4	5.1/06.0	7509
(12525)	2001 01 04.4	07 01.51	+02 44.0	19.4	−0.89	+	1.9	6.0/06.4	*36748*
1999 TT_{88}	2001 01 04.4	07 01.52	+29 56.2	18.4	−1.22	+	3.0	2.7/03.8	1125
(11420)	2001 01 04.4	07 01.60	+27 30.2	16.3	−1.25	+	5.1	2.3/03.9	*35596*
(19134)	2001 01 04.4	07 01.69	+32 17.8	16.2	−1.18	−	0.4	4.4/03.9	6458
1999 RF_{208}	2001 01 04.4	07 01.72	+01 53.3	20.1	−0.93	−	0.1	6.3/06.1	2095
1998 DF_{8}	2001 01 04.4	07 01.74	+27 59.3	17.8	−1.25	+	3.4	2.4/04.0	*35705*
1999 TY_{267}	2001 01 04.5	07 01.69	+10 42.3	19.9	−0.94	−	0.6	3.7/05.3	2673
1998 MX_{11}	2001 01 04.5	07 01.70	+12 41.6	18.9	−0.99	+	2.8	3.5/05.5	5491
1999 RF_{176}	2001 01 04.5	07 01.71	+04 24.0	18.2	−0.94	+	2.1	6.7/06.3	2654
(12580)	2001 01 04.5	07 01.74	+25 58.7	18.6	−0.96	+	1.6	1.0/04.2	*36764*
(11860)	2001 01 04.5	07 01.93	+23 35.7	17.6	−0.89	+	1.8	0.3/04.5	7420
(11838)	2001 01 04.5	07 01.97	+20 02.7	19.4	−0.98	+	2.3	0.8/04.8	*36229*
1999 VH_{59}	2001 01 04.5	07 01.99	+05 18.6	19.9	−0.79	−	0.2	4.3/06.0	*40396*
1999 TF_{102}	2001 01 04.5	07 02.07	−00 38.9	18.3	−0.73	+	2.6	6.5/07.3	2662
1998 KQ_{55}	2001 01 04.5	07 02.17	+20 29.1	19.0	−1.00	+	5.4	0.7/04.9	6803
1999 TB_{286}	2001 01 04.5	07 02.18	+04 37.8	19.0	−0.98	−	2.1	7.0/05.5	2674
1999 RH_{220}	2001 01 04.5	07 02.19	+40 33.7	18.2	−1.09	−	2.7	6.1/03.9	3920
1999 RS_{159}	2001 01 04.6	07 02.10	+14 58.2	19.1	−1.06	+	3.8	2.8/05.4	*36454*
1999 NM_{39}	2001 01 04.6	07 02.16	+26 46.5	19.2	−1.13	+	1.6	1.4/04.3	*36546*
1999 RG_{200}	2001 01 04.6	07 02.21	+07 40.5	18.4	−0.90	−	0.9	5.0/05.6	*40372*
(12088)	2001 01 04.6	07 02.23	+15 08.0	17.1	−1.10	−	0.5	3.1/05.1	*36297*
2000 WM_{48}	2001 01 04.6	07 02.24	+11 54.2	16.6	−0.95	−	1.4	5.3/06.0	7375
1999 RR	2001 01 04.6	07 02.26	+26 11.8	17.8	−0.93	+	3.9	1.3/04.2	7495
1999 VE_{127}	2001 01 04.6	07 02.29	+13 20.5	17.9	−0.99	+	1.6	3.4/05.4	7514
1998 EL_{5}	2001 01 04.6	07 02.29	+17 34.9	17.3	−1.06	+	5.4	2.2/05.3	6205
1999 RP_{144}	2001 01 04.6	07 02.38	+15 48.6	20.2	−1.01	+	0.4	2.3/05.2	6248
1999 RZ_{184}	2001 01 04.6	07 02.40	+12 48.1	17.5	−0.88	+	4.5	3.4/06.0	7503
1999 XH_{2}	2001 01 04.6	07 02.52	+39 47.9	18.1	−1.20	+	3.0	5.6/02.8	6971
1977 EE_{8}	2001 01 04.6	07 02.59	+23 48.4	17.9	−0.85	+	0.9	0.3/04.6	7422
1999 TQ_{48}	2001 01 04.6	07 02.63	+28 20.4	18.3	−1.09	+	2.1	2.0/04.2	7507
1999 RP_{206}	2001 01 04.7	07 02.59	−07 16.1	18.0	−0.84	−	2.2	10.2/06.5	7504
1998 KA_{54}	2001 01 04.7	07 02.61	+00 41.1	17.4	−0.96	−	0.5	8.4/06.2	7469
1999 SN_{11}	2001 01 04.7	07 02.66	+42 21.0	17.8	−1.08	+	2.7	5.6/02.6	6922
(12618)	2001 01 04.7	07 02.86	−00 32.9	17.9	−0.81	+	0.8	7.0/06.6	*36774*
(19398)	2001 01 04.7	07 02.96	+22 16.3	17.6	−1.21	+	4.0	0.2/04.8	6535
1999 VC_{146}	2001 01 04.7	07 03.03	+22 29.1	18.9	−0.87	+	1.7	0.0/04.8	1207
1999 RN_{121}	2001 01 04.8	07 03.10	+14 14.3	19.3	−1.10	+	3.4	3.3/05.7	6893
(11446)	2001 01 04.8	07 03.14	+21 23.3	16.8	−0.93	+	1.4	0.4/04.9	*35818*
1999 RZ_{145}	2001 01 04.8	07 03.15	+13 33.6	18.7	−1.08	+	1.8	3.5/05.6	2653
1991 RA_{14}	2001 01 04.8	07 03.18	+31 31.5	18.6	−0.86	+	0.1	2.4/04.2	7429
1999 TN_{148}	2001 01 04.8	07 03.26	−00 03.6	18.3	−0.88		0.0	8.0/06.5	315
1999 RA_{137}	2001 01 04.8	07 03.30	+16 57.4	19.7	−1.00	+	1.9	1.8/05.4	2086
1999 PC	2001 01 04.8	07 03.36	+11 23.5	19.1	−0.98	+	4.7	3.6/06.3	*36548*
1999 TY_{125}	2001 01 04.8	07 03.46	+29 59.0	19.1	−1.11	+	0.8	2.4/04.3	312
1999 UZ_{36}	2001 01 04.8	07 03.51	+21 47.7	20.3	−1.02	+	1.6	0.3/05.0	7511
(12177)	2001 01 04.8	07 03.52	+23 29.1	17.5	−1.12	+	3.3	0.4/04.8	6177
(19574)	2001 01 04.8	07 03.54	+23 53.5	18.1	−1.21	+	3.2	0.5/04.8	6590
(12271)	2001 01 04.9	07 03.43	+15 55.0	17.5	−0.96	+	1.4	2.4/05.5	*36679*
1998 HD_{129}	2001 01 04.9	07 03.60	+40 49.5	18.9	−1.28	+	0.2	6.0/03.6	7467
1999 RG_{207}	2001 01 04.9	07 03.66	+20 37.0	18.3	−0.92	−	1.1	0.7/05.1	6914

2000 WG_{135}	2001 01 04.9	07 03.69	+41 57.2	18.5	−1.20	+ 4.3	8.3/02.6	7389
1996 TO_{6}	2001 01 04.9	07 03.74	+18 39.7	18.4	−1.25	− 4.1	1.7/05.1	7441
1999 RV_{32}	2001 01 04.9	07 03.84	+30 36.6	18.2	−1.07	+ 1.3	3.1/04.3	7496
1999 RD_{195}	2001 01 04.9	07 03.84	+18 30.3	18.6	−0.99	− 0.5	1.4/05.3	7503
1999 SD_{13}	2001 01 04.9	07 03.90	+09 21.5	17.4	−0.99	+ 6.0	5.2/06.7	2103
2000 WH_{135}	2001 01 05.0	07 03.91	+42 13.5	18.1	−1.27	+ 5.1	8.3/02.6	7658
1999 RL_{43}	2001 01 05.0	07 04.04	+12 39.9	18.2	−0.90	− 0.4	3.4/05.7	*40359*
1997 HY_{6}	2001 01 05.0	07 04.23	+34 12.1	18.1	−0.99	+ 3.0	3.5/03.8	7447
1999 TV_{200}	2001 01 05.0	07 04.30	+16 46.0	18.3	−1.13	+ 1.4	2.2/05.6	1505
(12063)	2001 01 05.0	07 04.34	+16 28.5	18.1	−1.09	+ 4.9	2.4/05.8	*36290*
(12626)	2001 01 05.0	07 04.36	+21 27.5	17.6	−1.02	+ 1.0	0.4/05.2	*36776*
(11883)	2001 01 05.0	07 04.36	+18 01.2	16.9	−0.98	+ 0.4	1.7/05.4	4878
(19455)	2001 01 05.0	07 04.39	+21 38.3	17.1	−1.09	+ 4.0	0.4/05.2	6553
(11338)	2001 01 05.1	07 04.38	+24 39.8	18.3	−1.15	+ 3.3	0.7/04.9	*35575*
(11916)	2001 01 05.1	07 04.51	+11 52.1	17.0	−1.04	+ 2.6	4.7/06.2	6177
1999 RD_{201}	2001 01 05.1	07 04.56	+30 09.4	17.9	−1.21	− 3.3	2.8/04.9	7504
1999 TU_{221}	2001 01 05.1	07 04.56	+06 34.2	20.8	−0.93	+ 0.8	4.8/06.6	2133
(13398)	2001 01 05.1	07 04.66	+34 40.6	15.9	−1.20	+ 1.6	5.4/04.1	4879
1998 GK_{1}	2001 01 05.1	07 04.68	+31 47.2	17.7	−1.14	0.0	3.0/04.5	7462
1999 TX_{103}	2001 01 05.1	07 04.73	+39 30.0	18.3	−1.35	+ 1.1	6.1/03.6	7508
1990 SU_{15}	2001 01 05.1	07 04.73	+05 09.4	18.6	−0.91	+ 2.4	5.4/07.1	7428
1998 FT_{61}	2001 01 05.1	07 04.83	+21 26.5	18.9	−1.10	+ 1.3	0.4/05.3	7458
(12635)	2001 01 05.2	07 04.74	+08 18.7	18.0	−0.84	+ 2.0	4.2/06.6	*36778*
2000 SU_{172}	2001 01 05.2	07 04.74	+26 41.3	17.6	−0.94	+ 1.9	1.5/04.8	7584
1999 VJ_{95}	2001 01 05.2	07 04.74	+21 15.8	18.1	−0.89	+ 1.5	0.4/05.3	7513
1997 GY_{24}	2001 01 05.2	07 04.75	+26 49.9	18.8	−0.94	+ 1.9	1.3/04.8	177
4141 T-3	2001 01 05.2	07 04.79	+20 23.8	18.2	−0.90	+ 3.4	0.7/05.5	2805
1998 HG_{37}	2001 01 05.2	07 04.82	+40 40.9	18.5	−1.18	+ 1.2	5.5/03.7	7464
(11341)	2001 01 05.2	07 04.85	+29 02.5	16.3	−1.16	+ 5.3	2.8/04.4	*35576*
1999 UC_{45}	2001 01 05.2	07 04.96	+30 15.0	18.2	−1.01	− 1.6	2.2/04.8	6955
(15420)	2001 01 05.2	07 05.00	+24 18.8	19.4	−1.01	+ 0.9	0.5/05.1	885
(18307)	2001 01 05.2	07 05.07	+20 43.0	18.3	−1.18	+ 1.0	0.8/05.4	5155
1999 TN_{220}	2001 01 05.2	07 05.09	+36 38.6	19.3	−1.16	+ 0.3	4.4/04.2	1508
1999 TA_{152}	2001 01 05.2	07 05.11	+04 56.7	20.1	−0.81	+ 2.0	4.8/07.2	6940
(12287)	2001 01 05.2	07 05.17	+16 50.3	18.9	−0.82	+ 1.0	1.6/05.8	*36683*
1999 VM_{65}	2001 01 05.2	07 05.22	+41 32.6	19.0	−1.03	+ 2.8	4.8/03.1	1526
1999 SH_{11}	2001 01 05.2	07 05.23	+29 46.6	19.1	−1.01	+ 3.1	2.1/04.5	2657
4305 P-L	2001 01 05.2	07 05.23	+38 49.6	19.1	−1.07	− 0.1	5.5/04.1	7666
1999 RX_{217}	2001 01 05.3	07 05.18	+28 59.8	19.8	−1.24	+ 1.2	2.4/04.8	6252
1995 QL	2001 01 05.3	07 05.18	+18 36.9	19.4	−1.05	+ 1.0	1.4/06.0	4327
2000 WW_{67}	2001 01 05.3	07 05.28	+43 09.4	17.8	−1.27	+ 4.0	8.0/02.7	7377
1981 EL_{44}	2001 01 05.3	07 05.29	+26 10.9	19.6	−1.24	− 2.3	1.7/05.2	*26923*
1999 RA_{160}	2001 01 05.3	07 05.32	+25 45.0	19.7	−1.02	+ 2.3	1.0/05.0	1102
(12352)	2001 01 05.3	07 05.36	+17 20.5	15.6	−0.91	+ 7.4	1.9/06.1	*36699*
(11714)	2001 01 05.3	07 05.50	+18 24.9	18.4	−0.97	+ 1.8	1.3/05.8	*35888*
1999 OM	2001 01 05.3	07 05.54	+31 56.5	17.5	−1.32	− 4.9	4.5/05.2	7494
1999 RU_{239}	2001 01 05.3	07 05.63	+13 14.6	18.3	−0.87	+ 3.1	3.0/06.4	1468
1998 HY_{8}	2001 01 05.3	07 05.65	+22 36.4	19.3	−1.03	+ 2.9	0.0/05.4	7463
1991 PD_{6}	2001 01 05.4	07 05.65	+24 44.2	18.1	−1.11	+ 1.2	0.8/05.2	*35285*
1999 NW_{53}	2001 01 05.4	07 05.67	−00 06.7	18.2	−0.95	+ 3.8	8.7/08.3	*36546*
1973 SU_{1}	2001 01 05.4	07 05.79	+17 18.2	18.4	−0.57	+ 1.6	1.1/06.0	4879
1999 TR_{110}	2001 01 05.4	07 05.80	+24 14.2	18.4	−1.00	+ 0.2	0.6/05.3	2122
1999 RA_{49}	2001 01 05.4	07 05.81	+08 25.3	18.8	−0.94	+ 5.5	5.0/07.4	1450
1999 RS_{110}	2001 01 05.4	07 05.84	+02 38.5	19.4	−0.86	+ 0.1	5.6/07.2	1455
(11364)	2001 01 05.4	07 05.86	+22 33.4	18.4	−1.02	+ 2.7	0.0/05.4	*35581*
1999 TN_{110}	2001 01 05.4	07 05.86	+10 14.4	19.3	−0.94	+ 1.4	3.9/06.6	3921
1999 UF_{36}	2001 01 05.4	07 05.89	+01 09.3	18.6	−0.90	+ 1.7	7.7/07.6	1517
(12079)	2001 01 05.4	07 06.11	+21 11.6	17.8	−1.10	+ 1.4	0.5/05.6	*36295*
1999 TP	2001 01 05.5	07 06.06	−01 52.7	18.6	−0.82	+ 1.2	7.3/08.1	7506
1998 FT_{14}	2001 01 05.5	07 06.07	+33 43.8	17.6	−1.28	+ 0.1	4.8/04.7	6776
1999 RB_{124}	2001 01 05.5	07 06.08	+11 01.7	18.6	−1.11	+ 0.6	4.2/06.4	7500
(18868)	2001 01 05.5	07 06.10	+18 56.2	17.3	−0.86	+ 4.9	1.1/06.0	5319
(19168)	2001 01 05.5	07 06.30	+08 42.5	17.3	−0.85	+ 3.0	4.6/07.2	6468
1991 TA_{9}	2001 01 05.5	07 06.43	+28 50.2	19.4	−0.78	+ 1.4	1.6/05.0	1409
(19700)	2001 01 05.5	07 06.44	+19 05.7	18.2	−1.05	− 1.7	1.1/05.8	6629
1999 RW_{201}	2001 01 05.5	07 06.44	+08 51.0	18.7	−0.96	− 0.5	4.3/06.6	*40372*
6290 P-L	2001 01 05.5	07 06.53	+16 32.8	19.1	−1.17	+ 1.5	2.4/06.0	*39498*
1998 KB_{28}	2001 01 05.6	07 06.51	+24 55.1	19.8	−0.94	+ 0.5	0.7/05.4	3242
1999 RD_{197}	2001 01 05.6	07 06.55	+27 01.7	18.6	−1.06	+ 0.3	1.3/05.3	7503
1999 RT_{102}	2001 01 05.6	07 06.61	+14 54.6	18.1	−1.14	+ 0.1	2.9/06.2	6888
1998 FG_{121}	2001 01 05.6	07 06.67	+27 19.5	19.3	−1.13	+ 1.1	1.6/05.2	200
1999 TS_{4}	2001 01 05.6	07 06.67	−11 34.3	19.7	−0.99	+ 1.6	11.2/09.1	5626
(14671)	2001 01 05.6	07 06.78	+28 41.7	17.1	−1.07	+ 1.4	2.3/05.1	*39896*
1998 JL_{1}	2001 01 05.6	07 06.81	+27 05.8	18.7	−1.17	+ 1.9	1.9/05.2	*36898*
(16080)	2001 01 05.6	07 06.84	+29 12.6	17.8	−1.06	+ 2.6	2.3/05.0	1782
1998 HP_{130}	2001 01 05.7	07 06.98	+14 20.7	20.7	−1.03	+ 1.9	2.8/06.5	1944
1981 ET_{5}	2001 01 05.7	07 07.00	+05 58.6	18.4	−0.97	+ 0.4	6.1/07.1	*37256*
1999 VB_{115}	2001 01 05.7	07 07.03	+32 39.9	18.1	−0.99	+ 0.1	3.0/04.9	1532
1999 TF_{121}	2001 01 05.7	07 07.03	+20 27.0	18.4	−0.90	+ 2.1	0.6/06.0	7509
1999 TH_{132}	2001 01 05.7	07 07.09	+24 14.3	19.2	−0.97	+ 1.3	0.6/05.6	1154
1994 PA_{14}	2001 01 05.7	07 07.17	+20 13.0	18.9	−0.95	+ 1.5	0.8/06.0	7436
1998 FP_{93}	2001 01 05.7	07 07.24	+21 05.0	18.5	−1.13	+ 5.3	0.5/05.9	*36530*
1999 RT_{201}	2001 01 05.7	07 07.25	+17 24.7	19.2	−1.01	− 0.7	1.6/06.1	*40372*
3240 T-2	2001 01 05.7	07 07.43	+22 30.6	18.6	−0.92	+ 2.0	7.6/17.0	*36943*
1998 HN_{119}	2001 01 05.8	07 07.42	+05 43.8	19.0	−0.92	+ 2.1	5.3/07.5	*38050*
1999 RU_{205}	2001 01 05.8	07 07.49	+24 46.1	18.5	−0.96	− 1.1	0.7/05.7	*40372*
1999 TK_{3}	2001 01 05.8	07 07.50	+20 26.8	19.9	−0.86	+ 1.2	0.6/06.0	7506
1999 TJ_{90}	2001 01 05.8	07 07.53	+21 16.0	18.7	−0.79	+ 1.9	0.4/06.0	7508
1999 RH_{118}	2001 01 05.8	07 07.54	+18 00.3	19.6	−1.06	+ 2.0	1.6/06.3	2653
1999 TT_{79}	2001 01 05.8	07 07.60	+04 38.1	18.9	−0.87	+ 1.9	5.9/07.7	2116
1990 OL	2001 01 05.8	07 07.63	+08 18.5	21.3	−0.89	+ 3.1	3.7/07.5	7427
(19184)	2001 01 05.8	07 07.80	+45 13.7	17.8	−1.33	+ 3.0	7.8/03.5	6473
1999 JD_{15}	2001 01 05.8	07 07.86	+34 15.3	18.7	−1.34	+ 8.4	4.2/04.2	*36542*
1992 DP_{13}	2001 01 05.8	07 07.89	+13 17.5	18.1	−0.92	+ 5.0	3.6/07.1	*36067*
(12073)	2001 01 05.9	07 08.00	+12 29.1	17.6	−1.04	+ 1.6	3.7/06.8	4878
1999 RX_{117}	2001 01 05.9	07 08.10	+18 16.4	18.7	−1.04	− 0.1	1.4/06.3	*40365*
1996 XF_{23}	2001 01 05.9	07 08.13	+15 59.8	18.7	−1.08	+ 4.1	2.5/06.7	*35933*
(19118)	2001 01 05.9	07 08.21	+32 59.7	16.7	−1.23	+ 2.6	4.4/05.0	6453
1999 RZ_{156}	2001 01 05.9	07 08.23	+20 01.5	18.9	−0.99	+ 1.4	0.9/06.2	5611
1993 BD_{11}	2001 01 05.9	07 08.24	+25 47.3	22.4	−1.01	+ 2.0	0.9/05.7	3117
1994 JL_{6}	2001 01 05.9	07 08.31	+18 43.8	18.3	−1.04	+ 1.6	1.4/06.3	*36335*
1999 PX	2001 01 05.9	07 08.33	+16 02.6	19.0	−1.18	+ 3.5	2.6/06.7	*36548*

1999 NT_{8}	2001 01 05.9	07 08.34	+20 25.1	17.7	−1.18	+ 2.1	0.9/06.2	*36906*
1999 RO_{200}	2001 01 05.9	07 08.35	+28 52.5	19.4	−1.09	− 1.4	2.0/05.6	2655
1999 SS_{8}	2001 01 06.0	07 08.24	+22 22.9	17.7	−1.13	+ 4.9	0.0/06.0	7505
1998 HJ_{39}	2001 01 06.0	07 08.34	+19 42.8	19.2	−1.09	+ 1.8	1.0/06.3	7464
1999 XE_{116}	2001 01 06.0	07 08.38	+17 21.4	18.5	−0.89	− 0.3	1.4/06.4	*40417*
1990 EC_{1}	2001 01 06.0	07 08.40	+06 18.3	18.8	−1.02	+ 0.7	6.3/07.3	*36505*
1999 TM_{158}	2001 01 06.0	07 08.40	−00 00.4	18.9	−0.92	+ 3.6	7.9/09.0	1498
1999 RV_{182}	2001 01 06.0	07 08.43	+25 08.1	18.1	−1.15	+ 1.2	1.1/05.8	*38804*
2506 P-L	2001 01 06.0	07 08.49	+40 05.4	19.5	−1.21	+ 0.9	5.6/04.6	*36941*
1999 RG_{38}	2001 01 06.0	07 08.56	+29 06.5	19.7	−0.97	+ 1.4	1.9/05.4	*40358*
1999 UA_{47}	2001 01 06.0	07 08.60	+26 43.3	17.8	−1.00	− 1.3	1.4/05.8	7511
(19692)	2001 01 06.0	07 08.71	+13 22.6	17.8	−1.08	− 0.9	3.8/06.7	6627
1979 MN_{7}	2001 01 06.0	07 08.73	+14 09.3	17.5	−1.02	+ 4.9	3.7/07.2	5382
3133 T-2	2001 01 06.0	07 08.73	+00 38.2	19.8	−0.91	+ 3.2	6.8/08.8	*36493*
1999 TJ_{191}	2001 01 06.1	07 08.69	+05 04.5	18.3	−0.86	− 1.8	5.3/07.2	7510
(19643)	2001 01 06.1	07 08.70	+21 23.3	17.5	−0.90	+ 1.8	0.4/06.2	6612
(16461)	2001 01 06.1	07 08.83	+30 35.0	15.9	−1.03	− 2.8	2.6/05.8	2840
1995 SO_{2}	2001 01 06.1	07 08.83	+17 40.2	20.2	−1.01	+ 1.2	1.5/06.6	*37267*
1999 TQ_{125}	2001 01 06.1	07 08.84	+15 33.1	19.3	−1.11	+ 0.9	2.4/06.7	1152
1999 TA_{186}	2001 01 06.1	07 09.15	+20 03.1	17.3	−0.97	− 2.7	0.9/06.3	6942
2182 P-L	2001 01 06.1	07 09.19	+28 29.5	19.7	−0.94	+ 1.1	1.8/05.7	2579
6255 P-L	2001 01 06.1	07 09.19	−18 29.9	18.5	−1.16	+ 3.6	18.6/12.8	*35049*
2036 T-2	2001 01 06.1	07 09.20	+28 08.5	20.5	−0.96	+ 0.8	1.6/05.7	2588
1999 RS_{132}	2001 01 06.1	07 09.22	+23 08.4	18.4	−1.19	− 0.4	0.3/06.2	*36046*
1990 UO_{4}	2001 01 06.2	07 09.12	+04 55.7	18.5	−0.89	+ 2.0	5.5/08.1	*37260*
1999 RR_{177}	2001 01 06.2	07 09.19	+21 20.0	19.9	−1.03	+ 2.2	0.4/06.3	7502
(11718)	2001 01 06.2	07 09.22	+26 12.3	17.6	−1.04	+ 3.1	1.3/05.8	*35889*
1999 RK_{15}	2001 01 06.2	07 09.26	+32 32.7	19.0	−1.12	+ 1.2	3.3/05.3	*40355*
1999 RS_{221}	2001 01 06.2	07 09.27	+20 11.2	18.3	−0.95	− 1.0	0.8/06.4	7504
1981 DU	2001 01 06.2	07 09.28	+17 26.1	17.7	−1.14	− 0.1	1.9/06.6	*36500*
1998 GT_{8}	2001 01 06.2	07 09.34	+43 05.7	16.3	−1.38	+ 8.2	7.7/02.9	7462
2115 T-2	2001 01 06.2	07 09.38	+26 29.8	18.0	−1.19	+ 1.9	1.9/05.9	6439
1999 RL_{26}	2001 01 06.2	07 09.38	+16 18.1	17.6	−0.86	+ 3.0	2.2/07.0	6243
1999 RZ_{181}	2001 01 06.2	07 09.43	+28 41.3	20.1	−1.04	+ 0.9	2.0/05.7	1462
1999 RH_{26}	2001 01 06.2	07 09.46	+02 31.3	18.7	−0.93	+ 3.6	6.5/08.7	*36553*
1999 RA_{108}	2001 01 06.2	07 09.54	+01 02.1	18.8	−0.91	+ 1.8	8.0/08.6	7499
1999 RY_{101}	2001 01 06.2	07 09.55	+14 28.1	18.5	−1.07	+ 0.7	3.0/06.9	*40363*
1996 TG_{15}	2001 01 06.2	07 09.58	+26 28.1	16.9	−1.16	+ 3.3	1.8/05.9	7441
1990 VU_{8}	2001 01 06.2	07 09.60	+16 24.1	17.8	−0.92	+ 3.9	1.9/07.0	7428
1981 ER_{45}	2001 01 06.3	07 09.61	+09 57.2	19.1	−1.05	+ 1.8	5.9/07.5	7425
1999 RE_{51}	2001 01 06.3	07 09.67	+14 08.3	19.4	−1.02	+ 3.4	2.8/07.3	*36558*
1999 NT_{56}	2001 01 06.3	07 09.68	+09 24.3	19.4	−0.99	− 0.6	4.3/07.3	*36907*
1999 TE_{127}	2001 01 06.3	07 09.71	+26 12.9	19.7	−1.04	+ 1.3	1.1/06.0	313
1999 TQ_{117}	2001 01 06.3	07 09.73	+23 52.1	18.2	−0.94	+ 0.3	0.4/06.2	7509
(12165)	2001 01 06.3	07 09.74	+09 25.7	17.2	−0.85	+ 2.8	4.3/07.8	*36319*
1999 TZ_{8}	2001 01 06.3	07 09.83	+28 46.4	19.3	−1.20	+ 1.0	2.4/05.8	2658
1999 RF_{198}	2001 01 06.3	07 09.84	+17 40.7	19.4	−1.11	− 0.1	1.7/06.7	1464
1999 UG_{15}	2001 01 06.3	07 09.94	−03 31.9	18.0	−0.82	− 0.2	8.4/08.4	*40079*
1997 CS_{14}	2001 01 06.3	07 09.96	+26 58.4	18.6	−1.04	+ 1.8	1.5/05.9	173
1998 KT_{19}	2001 01 06.3	07 09.99	+17 55.3	19.4	−0.98	+ 2.6	1.4/06.9	3895
1998 FE_{65}	2001 01 06.4	07 10.14	+30 00.1	16.8	−1.21	+ 0.7	3.5/05.8	7459
1995 SM_{1}	2001 01 06.4	07 10.14	+23 07.2	19.1	−1.03	+ 2.1	0.2/06.4	*36516*
1999 US_{27}	2001 01 06.4	07 10.17	+18 57.1	18.3	−1.10	+ 1.6	1.4/06.7	326
1999 WV_{15}	2001 01 06.4	07 10.26	+24 41.7	19.5	−0.88	+ 1.9	0.6/06.2	343
1999 RX_{37}	2001 01 06.4	07 10.31	+08 22.3	18.4	−0.84	+ 1.9	4.7/07.9	2075
1999 RL_{203}	2001 01 06.4	07 10.31	+21 13.4	18.2	−1.08	− 1.8	0.4/06.5	2655
1994 JB	2001 01 06.4	07 10.35	+25 29.1	19.0	−1.05	+ 2.4	1.0/06.2	*40305*
1981 EM_{6}	2001 01 06.4	07 10.44	+02 55.8	18.2	−0.96	+ 0.4	6.9/08.3	*38018*
1999 PH_{4}	2001 01 06.4	07 10.48	+19 12.9	19.2	−0.89	+ 3.0	1.0/06.9	*40353*
(12571)	2001 01 06.4	07 10.51	+07 38.9	18.4	−0.99	+ 0.5	5.0/07.8	*36761*
1999 TW_{32}	2001 01 06.5	07 10.55	+09 46.3	19.4	−0.89	+ 1.6	3.9/07.8	2659
1999 TX_{40}	2001 01 06.5	07 10.55	+41 45.6	19.4	−1.23	+ 2.0	6.2/04.5	7507
1999 OD_{5}	2001 01 06.5	07 10.63	+14 16.1	18.4	−0.95	+ 5.7	2.7/07.7	7495
1995 SX_{53}	2001 01 06.5	07 10.64	+44 11.4	17.8	−1.54	− 9.8	9.3/07.4	7438
1999 NJ_{55}	2001 01 06.5	07 10.66	+16 51.8	19.4	−1.15	− 1.2	2.0/06.9	*36547*
(11458)	2001 01 06.5	07 10.69	+32 13.5	17.2	−1.04	− 0.6	3.3/05.8	*35821*
(11426)	2001 01 06.5	07 10.71	−01 07.4	17.1	−0.84	+ 3.2	8.5/10.0	*35598*
1998 HC_{129}	2001 01 06.5	07 10.73	+31 13.3	17.6	−1.25	+ 0.1	3.7/05.9	7467
1999 UZ_{47}	2001 01 06.5	07 10.82	+37 06.6	18.5	−1.07	+ 0.9	4.6/05.2	6955
1999 TA_{97}	2001 01 06.5	07 10.92	+05 07.3	18.4	−0.80	+ 4.0	5.0/09.0	7508
1999 RT_{195}	2001 01 06.5	07 10.95	+29 22.5	19.7	−1.16	− 2.0	2.4/06.2	*36473*
1999 TM_{150}	2001 01 06.6	07 10.92	+21 29.5	19.4	−0.91	+ 1.1	0.3/06.7	7509
1999 RW_{182}	2001 01 06.6	07 10.92	+24 28.0	20.2	−1.05	+ 1.5	0.7/06.4	*38804*
(11169)	2001 01 06.6	07 10.96	+16 34.9	18.1	−1.05	+ 2.1	2.1/07.2	*35255*
(11011)	2001 01 06.6	07 10.97	+19 30.6	17.5	−1.12	+ 3.1	1.2/06.9	*35214*
1998 EY_{13}	2001 01 06.6	07 10.97	+35 47.1	18.2	−1.29	+ 1.5	6.1/05.4	7455
1998 HH_{123}	2001 01 06.6	07 11.02	+03 56.7	17.2	−0.94	+ 3.0	7.0/08.9	7466
(11816)	2001 01 06.6	07 11.04	+13 27.1	19.2	−0.97	+ 0.9	2.8/07.4	*36223*
1981 EZ_{28}	2001 01 06.6	07 11.04	+59 13.7	18.6	−2.12	− 4.9	14.0/06.2	*15409*
1996 XF_{33}	2001 01 06.6	07 11.11	+32 38.7	17.5	−1.24	+ 4.2	4.5/05.5	7444
(18549)	2001 01 06.6	07 11.11	+26 38.6	17.5	−1.11	+ 6.1	1.5/06.1	5224
1999 TX_{148}	2001 01 06.6	07 11.13	+24 17.7	19.0	−0.92	+ 1.0	0.5/06.5	315
1998 HR_{4}	2001 01 06.6	07 11.23	+25 07.0	19.2	−1.13	+ 2.2	1.0/06.4	5473
2000 VT_{37}	2001 01 06.6	07 11.27	+15 33.6	16.8	−1.05	− 1.7	2.4/07.1	7336
(19632)	2001 01 06.6	07 11.27	+33 41.2	18.5	−0.99	+ 1.9	3.4/05.5	6608
1999 TN_{22}	2001 01 06.6	07 11.28	+26 49.7	19.2	−1.17	+ 2.7	1.7/06.2	*40078*
1999 UH_{52}	2001 01 06.6	07 11.31	+15 13.7	18.9	−0.85	+ 3.0	2.0/07.5	6957
1999 VL_{152}	2001 01 06.7	07 11.46	+31 33.1	19.7	−0.99	+ 0.6	2.9/05.9	1536
1999 RW_{198}	2001 01 06.7	07 11.51	+12 48.5	17.2	−1.08	− 4.1	3.8/07.1	7504
(11997)	2001 01 06.7	07 11.52	+23 15.3	18.0	−0.96	− 1.0	0.3/06.7	*36272*
1999 RB_{14}	2001 01 06.7	07 11.52	+43 04.6	19.0	−1.18	− 1.2	6.6/05.4	6874
1998 EM_{10}	2001 01 06.7	07 11.53	+33 17.4	18.8	−1.30	+ 2.1	4.3/05.6	7454
(12646)	2001 01 06.7	07 11.56	+29 58.3	18.5	−1.11	− 0.3	2.4/06.2	*36782*
1999 RJ_{207}	2001 01 06.7	07 11.57	+15 32.4	18.1	−0.92	− 0.8	2.3/07.3	*40372*
1995 SM_{15}	2001 01 06.7	07 11.61	+35 13.5	18.6	−1.20	+ 0.1	4.7/05.7	7438
1999 XV_{113}	2001 01 06.7	07 11.69	+30 52.6	18.5	−0.94	− 0.7	2.3/06.1	7517
1997 HE_{9}	2001 01 06.8	07 11.77	+27 05.5	19.0	−0.94	+ 1.4	1.5/06.3	1004
1998 HW_{119}	2001 01 06.8	07 11.84	+17 09.0	17.8	−1.05	+ 5.4	2.2/07.5	6214
(18423)	2001 01 06.8	07 11.85	+16 57.5	16.8	−1.11	+ 4.5	2.6/07.5	5188
1999 NY_{56}	2001 01 06.8	07 11.85	+08 42.7	18.7	−0.95	+ 0.1	4.6/08.0	*36907*
1989 VJ_{1}	2001 01 06.8	07 11.88	+08 54.8	18.6	−1.06	+ 3.6	5.8/08.5	7427
1995 YM_{9}	2001 01 06.8	07 12.00	+20 05.2	18.4	−0.92	+ 1.6	0.8/07.1	7439

1999 RR_{88}	2001 01 06.8	07 12.06	+27 53.5	17.6	−0.95	+ 0.4	1.9/06.4	7498
1999 RN_{176}	2001 01 06.8	07 12.10	+16 41.7	19.4	−0.89	+ 1.6	1.8/07.5	*38804*
2000 WH_{87}	2001 01 06.8	07 12.14	+28 21.8	18.0	−0.93	+ 4.2	1.7/06.1	7380
(11056)	2001 01 06.8	07 12.19	+25 45.9	16.8	−1.13	+ 4.8	1.3/06.5	*35226*
1995 RJ	2001 01 06.8	07 12.22	+23 06.6	19.7	−1.03	+ 4.2	0.2/06.8	7438
1997 FB_4	2001 01 06.8	07 12.28	+37 01.3	18.7	−1.04	+ 1.6	4.4/05.4	7446
1998 FR_{75}	2001 01 06.9	07 12.27	+34 22.4	18.0	−1.23	+ 3.8	5.3/05.5	6784
1999 VE_{203}	2001 01 06.9	07 12.34	+27 34.5	17.4	−0.96	+ 4.6	1.6/06.3	7515
2428 T-3	2001 01 06.9	07 12.37	+27 36.2	19.5	−0.96	+ 1.3	1.6/06.4	*40534*
1981 EM_{35}	2001 01 06.9	07 12.41	+31 52.0	19.2	−1.26	+ 1.5	3.5/06.1	*36502*
1999 SS_6	2001 01 06.9	07 12.41	+23 53.4	18.1	−0.95	+ 5.8	0.5/06.7	6921
1986 RY	2001 01 06.9	07 12.44	+22 38.9	18.2	−1.23	− 0.2	0.1/06.9	5386
1999 UN_7	2001 01 06.9	07 12.47	+09 39.9	18.4	−0.83	+ 0.9	4.1/08.2	1514
1998 JD_3	2001 01 06.9	07 12.58	+33 44.7	18.5	−1.10	+ 4.8	3.6/05.5	7467
1999 RH_{176}	2001 01 06.9	07 12.61	+15 06.1	19.8	−1.03	+ 1.9	2.5/07.7	*40369*
1999 TA_{107}	2001 01 06.9	07 12.64	+15 19.6	19.4	−1.09	− 0.9	2.4/07.5	1485
2035 T-1	2001 01 06.9	07 12.67	+25 15.0	20.1	−1.13	+ 2.0	1.1/06.7	*38737*
(12652)	2001 01 07.0	07 12.63	+10 55.9	19.0	−0.85	+ 0.4	3.3/08.0	*36783*
1999 RT_{86}	2001 01 07.0	07 12.64	+21 43.3	18.3	−0.95	+ 2.7	0.2/07.1	7498
1999 NX_{14}	2001 01 07.0	07 12.65	+24 45.3	17.6	−1.13	+ 2.8	0.8/06.8	7492
1997 CX_2	2001 01 07.0	07 12.66	+30 57.8	17.8	−1.08	+ 0.8	3.1/06.2	7445
(19306)	2001 01 07.0	07 12.67	+20 17.1	16.8	−1.05	+ 1.0	1.0/07.2	6508
1262 T-2	2001 01 07.0	07 12.69	+30 55.8	18.7	−1.31	+ 1.9	3.5/06.2	*36580*
(16281)	2001 01 07.0	07 12.73	+19 18.9	18.8	−0.99	+ 1.5	1.0/07.3	1840
1999 RM_{180}	2001 01 07.0	07 12.77	+19 28.8	17.5	−1.08	+ 5.1	1.2/07.4	6251
1999 TQ_{229}	2001 01 07.0	07 12.81	+30 54.5	18.5	−0.95	+ 2.6	2.9/06.1	6945
1998 FC_{52}	2001 01 07.0	07 12.85	+26 01.9	19.4	−1.14	+ 2.6	1.3/06.7	195
1999 TO_{259}	2001 01 07.0	07 12.91	−01 00.9	20.3	−0.87	+ 1.4	7.0/09.6	5641
1999 NY_{64}	2001 01 07.0	07 12.93	+26 03.4	18.6	−1.20	+ 1.7	1.4/06.7	7494
1999 VB_{54}	2001 01 07.0	07 12.95	+39 05.1	18.3	−1.04	+ 2.8	5.2/05.0	6962
1995 UM_{50}	2001 01 07.0	07 12.95	+28 21.2	21.1	−1.08	+ 1.5	2.1/06.5	*31107*
1999 VL_{148}	2001 01 07.0	07 12.96	+11 49.2	20.0	−0.69	+ 1.0	2.5/08.2	6261
1999 TZ_{230}	2001 01 07.0	07 13.04	+01 13.5	20.8	−0.86	+ 3.4	6.3/09.9	6946
(13872)	2001 01 07.0	07 13.06	+05 15.4	17.7	−0.94	+ 1.8	6.3/08.8	*38420*
1981 EZ_{16}	2001 01 07.0	07 13.07	+34 24.1	18.3	−1.18	− 0.5	5.1/06.2	*26918*
1999 UY_3	2001 01 07.1	07 13.09	−01 51.1	20.7	−0.83	+ 1.6	7.1/09.9	2145
1999 TM_{166}	2001 01 07.1	07 13.17	+11 22.9	18.5	−0.88	− 0.6	3.7/08.0	6942
2000 XT_8	2001 01 07.1	07 13.17	+40 12.1	17.6	−1.25	+ 4.5	7.5/04.9	7398
1999 RL_{112}	2001 01 07.1	07 13.18	+44 30.5	17.6	−1.48	− 5.1	7.6/06.7	6891
1999 UU_{28}	2001 01 07.1	07 13.24	+29 15.2	20.4	−1.04	+ 2.2	2.3/06.4	6954
1999 RX_{200}	2001 01 07.1	07 13.25	+12 21.8	18.7	−1.05	− 1.5	3.8/07.8	3920
(16291)	2001 01 07.1	07 13.26	+20 14.0	18.9	−0.94	+ 1.6	0.7/07.4	1842
1999 RP_{150}	2001 01 07.1	07 13.35	+40 33.4	18.7	−1.24	− 0.5	6.0/05.8	6899
(14220)	2001 01 07.1	07 13.40	+27 37.8	16.8	−1.08	− 0.8	1.7/06.8	*39114*
(19909)	2001 01 07.1	07 13.40	+28 12.4	17.6	−1.16	+ 4.1	2.4/06.5	6691
1999 TP_{33}	2001 01 07.1	07 13.44	−00 27.9	19.9	−0.80	+ 1.3	6.3/09.8	1474
1999 RS_{14}	2001 01 07.1	07 13.52	+18 56.3	19.6	−1.02	+ 1.2	1.1/07.5	*38071*
(19662)	2001 01 07.2	07 13.54	+22 52.5	17.6	−1.19	− 0.4	0.2/07.2	6618
2104 P-L	2001 01 07.2	07 13.66	−13 28.1	19.4	−0.78	+ 1.4	9.1/12.0	1379
1999 RG_{172}	2001 01 07.2	07 13.71	+22 51.5	17.7	−0.98	+ 3.1	0.2/07.2	7502
1995 OZ_1	2001 01 07.2	07 13.72	+08 49.8	20.5	−0.99	+ 4.3	4.2/09.0	4327
(11797)	2001 01 07.2	07 13.77	+38 58.9	18.0	−1.17	+ 0.6	5.0/05.7	*36218*
1999 VZ_{114}	2001 01 07.2	07 13.80	+16 06.4	18.3	−0.91	− 0.5	1.9/07.8	*40399*
2000 SV_{172}	2001 01 07.2	07 13.80	+37 47.3	16.9	−1.14	+ 6.2	5.7/05.0	7177
(11593)	2001 01 07.2	07 13.83	+20 22.7	16.9	−1.17	+ 3.3	0.9/07.5	*35856*
2000 WJ_{87}	2001 01 07.2	07 13.91	+28 40.8	18.3	−0.96	+ 3.9	2.2/06.5	7380
1996 VH_{16}	2001 01 07.2	07 13.91	+35 48.7	20.1	−1.28	+ 4.1	5.0/05.6	*28604*
(12048)	2001 01 07.2	07 13.94	+12 20.2	17.4	−0.88	+ 4.9	3.4/08.7	6177
1999 UC_{48}	2001 01 07.2	07 13.95	+24 47.4	18.9	−0.90	+ 0.3	0.8/07.1	6956
1994 CJ_{17}	2001 01 07.3	07 13.96	+19 52.2	17.4	−1.08	+ 6.0	1.1/07.7	6189
(11825)	2001 01 07.3	07 13.96	+08 23.5	17.2	−0.81	+ 1.6	3.9/08.8	*36225*
1999 HB_3	2001 01 07.3	07 13.97	−09 09.3	18.6	−1.29	− 5.1	14.8/08.3	7479
1998 MS_{18}	2001 01 07.3	07 14.02	+10 05.2	19.0	−0.93	+ 3.4	4.2/08.8	212
1999 TM_{101}	2001 01 07.3	07 14.09	−05 21.1	17.9	−0.78	+ 3.8	8.1/11.4	7508
1999 NZ_4	2001 01 07.3	07 14.10	+27 43.8	22.9	−1.06	− 1.1	1.4/07.0	*38069*
1999 RT_{128}	2001 01 07.3	07 14.11	+12 31.7	18.6	−0.94	+ 2.3	3.0/08.4	*40365*
1998 HD_{149}	2001 01 07.3	07 14.13	+20 24.6	18.0	−1.00	+ 1.5	0.7/07.5	*40325*
(14563)	2001 01 07.3	07 14.16	+19 17.1	18.0	−1.14	+ 3.6	1.2/07.7	*39865*
(19146)	2001 01 07.3	07 14.16	+22 01.6	17.7	−1.12	+ 3.5	0.1/07.4	6461
1999 XM_{78}	2001 01 07.3	07 14.27	+23 30.2	19.0	−0.59	+ 1.1	0.2/07.2	7516
1994 WM_7	2001 01 07.3	07 14.27	+15 13.4	19.9	−0.88	+ 3.0	2.2/08.2	*36338*
1999 TC_{286}	2001 01 07.3	07 14.31	+22 20.1	17.6	−1.12	− 4.0	0.0/07.4	2140
1997 JF_{12}	2001 01 07.4	07 14.42	+20 32.3	18.9	−0.89	+ 1.6	0.5/07.6	*32753*
(19706)	2001 01 07.4	07 14.46	+04 10.9	18.3	−0.78	+ 1.0	4.6/09.4	6631
1999 RL_{105}	2001 01 07.4	07 14.60	+21 52.3	18.4	−0.92	+ 2.2	0.1/07.5	2652
1999 RS_{194}	2001 01 07.4	07 14.75	+15 49.4	16.5	−0.88	+ 0.8	2.1/08.1	7503
1981 EM_{46}	2001 01 07.4	07 14.77	+20 48.2	18.4	−1.16	+ 1.5	0.7/07.6	7425
1993 QA_3	2001 01 07.4	07 14.81	+16 11.3	19.2	−0.82	+ 1.9	1.6/08.2	149
2000 SX_{271}	2001 01 07.4	07 14.84	+19 14.1	18.1	−1.14	0.0	1.2/07.7	7201
1999 RW_{164}	2001 01 07.5	07 14.81	+27 31.2	18.5	−1.18	+ 0.1	1.9/07.1	1461
1999 TB_{100}	2001 01 07.5	07 14.84	+00 58.3	17.8	−0.86	+ 3.9	6.8/10.4	1136
1999 TP_{170}	2001 01 07.5	07 14.87	+20 56.7	19.5	−0.93	+ 1.6	0.4/07.7	6942
1981 EN_{20}	2001 01 07.5	07 14.89	+18 33.3	17.2	−1.02	+ 3.8	2.0/08.0	*32043*
(19335)	2001 01 07.5	07 14.93	+24 28.8	17.4	−1.11	+ 5.4	0.9/07.2	6516
1613 T-2	2001 01 07.5	07 14.99	+20 32.8	19.7	−1.19	+ 1.6	0.7/07.7	7668
1999 TT_{126}	2001 01 07.5	07 15.00	+30 46.2	19.2	−0.97	+ 1.0	2.6/06.7	312
(10990)	2001 01 07.5	07 15.02	+12 33.9	17.8	−1.13	+ 3.0	3.8/08.6	*35209*
(16072)	2001 01 07.5	07 15.06	+16 24.6	20.3	−1.00	+ 3.0	2.0/08.2	1780
1999 RS_{160}	2001 01 07.5	07 15.10	+25 47.5	19.0	−1.13	+ 2.5	1.2/07.2	*40368*
1999 RE_{231}	2001 01 07.5	07 15.13	+18 42.3	18.8	−1.01	+ 5.0	1.2/08.0	2100
1999 RB_{98}	2001 01 07.5	07 15.14	+31 24.2	18.8	−1.06	+ 1.3	3.2/06.7	7498
1999 RX_{174}	2001 01 07.5	07 15.20	+19 42.1	18.6	−1.03	+ 2.8	0.9/07.9	2654
(12587)	2001 01 07.5	07 15.23	+26 25.3	17.3	−1.02	+ 1.1	1.4/07.2	*36766*
1998 QN_{49}	2001 01 07.5	07 15.26	+24 25.4	18.5	−0.86	+ 2.0	0.6/07.4	*40331*
3156 T-2	2001 01 07.6	07 15.25	+24 52.6	18.6	−0.61	+ 1.2	0.5/07.3	*37342*
1999 RV_{133}	2001 01 07.6	07 15.27	+20 32.7	17.5	−1.16	− 0.2	0.7/07.7	7500
1999 UZ_{35}	2001 01 07.6	07 15.29	+19 15.4	18.1	−0.99	+ 1.9	1.3/07.9	2147
4620 P-L	2001 01 07.6	07 15.31	+29 28.2	19.2	−1.26	+ 2.2	2.7/06.9	*35402*
1999 TG_{158}	2001 01 07.6	07 15.32	+09 46.1	19.0	−0.86	+ 0.5	4.0/08.8	6941
(18618)	2001 01 07.6	07 15.34	+18 19.6	16.6	−1.17	− 1.1	1.8/07.9	5244
1998 KO_{61}	2001 01 07.6	07 15.38	+03 41.1	18.9	−0.92	+ 2.7	6.1/09.8	1037
1999 RN_{83}	2001 01 07.6	07 15.38	+32 45.0	18.1	−1.19	+ 2.4	4.2/06.5	7498

1999 XD_{95}	2001 01 07.6	07 15.45	+14 33.1	18.5	−0.89	−	0.8	2.4/08.2	6263
1999 RU_{40}	2001 01 07.6	07 15.48	+01 21.6	19.7	−0.90	+	4.2	6.6/10.6	5592
(19641)	2001 01 07.6	07 15.49	+35 18.4	17.6	−1.12	+	0.8	4.2/06.4	6611
(19657)	2001 01 07.6	07 15.52	+22 17.4	16.8	−1.16	−	0.5	0.0/07.7	6616
1999 RE_{208}	2001 01 07.6	07 15.59	+17 04.8	18.5	−0.90	−	0.9	1.5/08.1	1466
1999 JN_{6}	2001 01 07.6	07 15.63	−16 04.0	18.8	−1.12	−	0.4	15.1/13.4	7480
1999 TY_{24}	2001 01 07.6	07 15.75	+05 56.7	18.2	−0.84	+	2.2	5.4/09.7	1473
1999 RJ_{31}	2001 01 07.6	07 15.76	+32 32.9	17.9	−1.27	+	0.4	3.9/06.8	7496
1999 RF_{126}	2001 01 07.6	07 15.77	+35 00.1	17.6	−1.25	−	2.1	4.6/07.0	7500
1999 RL_{92}	2001 01 07.7	07 15.72	+19 41.9	19.0	−0.92	+	1.8	0.8/08.0	2652
1999 RX_{149}	2001 01 07.7	07 15.78	+02 01.3	16.2	−0.90	+	5.4	8.5/10.8	7501
(11721)	2001 01 07.7	07 15.82	+08 43.6	18.0	−0.91	+	2.3	4.4/09.3	*35890*
(18516)	2001 01 07.7	07 15.86	+14 39.0	16.8	−1.06	+	1.5	3.6/08.5	5214
2000 AJ_{51}	2001 01 07.7	07 15.86	+22 24.0	17.2	−0.90	−	0.6	0.0/07.7	7518
1999 RO_{230}	2001 01 07.7	07 15.90	+15 01.7	17.8	−0.87	+	5.2	2.4/08.8	6253
(11712)	2001 01 07.7	07 16.01	+25 55.4	17.0	−1.06	+	3.0	1.5/07.3	*35888*
(19355)	2001 01 07.7	07 16.01	+37 10.5	17.6	−1.05	+	0.6	4.5/06.3	6522
1999 RW_{46}	2001 01 07.7	07 16.04	+23 55.4	19.6	−1.05	+	1.3	0.5/07.6	*37295*
1999 PB_{5}	2001 01 07.7	07 16.08	+38 41.7	18.2	−1.01	+	1.7	4.9/06.0	6871
1994 PJ_{7}	2001 01 07.7	07 16.12	+18 51.3	18.5	−0.94	+	2.4	1.1/08.2	*40305*
1999 TV_{108}	2001 01 07.7	07 16.17	+18 00.7	17.7	−0.97	+	0.8	1.5/08.2	7508
1998 ML_{16}	2001 01 07.7	07 16.17	+23 31.7	18.0	−0.93	+	1.4	0.4/07.7	*40327*
1999 RV_{146}	2001 01 07.7	07 16.21	+22 43.8	17.9	−1.15	−	0.2	0.2/07.8	4946
1999 TG_{119}	2001 01 07.8	07 16.12	+09 49.0	17.9	−0.87	+	2.1	4.2/09.2	1488
1998 ET_{14}	2001 01 07.8	07 16.14	+28 55.9	19.4	−1.22	+	2.7	2.5/07.1	4905
1999 RQ_{24}	2001 01 07.8	07 16.30	+37 22.9	18.7	−1.09	+	0.9	5.3/06.3	6877
2284 T-2	2001 01 07.8	07 16.35	+17 23.1	19.1	−1.16	+	2.3	1.9/08.3	2804
(11799)	2001 01 07.8	07 16.41	+09 03.0	18.2	−0.84	+	0.8	3.7/09.2	*36218*
(12750)	2001 01 07.8	07 16.42	+09 57.1	16.8	−0.96	+	6.0	4.4/09.7	7420
1999 RK_{112}	2001 01 07.8	07 16.44	+22 41.0	17.6	−1.12		0.0	0.2/07.8	2083
9596 P-L	2001 01 07.8	07 16.46	+07 20.8	17.7	−0.82	+	3.3	5.8/09.9	7405
(18693)	2001 01 07.8	07 16.50	+20 01.8	16.7	−1.03	+	5.9	1.0/08.2	5267
1999 TS_{90}	2001 01 07.8	07 16.53	+47 51.4	18.3	−1.25	+	2.3	8.9/04.7	6931
1994 TV_{3}	2001 01 07.8	07 16.62	−16 49.3	17.5	−1.14	+	2.0	16.8/13.1	*35691*
1999 RA_{1}	2001 01 07.9	07 16.65	+25 29.6	17.9	−1.20	−	0.5	1.3/07.7	*36382*
1999 RK_{235}	2001 01 07.9	07 16.66	+13 19.8	17.5	−0.95	+	5.4	3.4/09.2	6253
1999 RZ_{190}	2001 01 07.9	07 16.66	+25 03.4	20.4	−1.03	+	2.3	0.8/07.6	*40370*
1997 CV_{15}	2001 01 07.9	07 16.76	+26 07.0	19.1	−1.04	+	0.9	1.3/07.6	*36523*
1998 FM_{103}	2001 01 07.9	07 16.83	+23 03.7	18.7	−1.14	+	0.8	0.3/07.9	*36530*
1999 RV_{103}	2001 01 07.9	07 16.86	+20 17.7	17.8	−1.12		0.0	0.7/08.1	7499
1999 SH_{8}	2001 01 07.9	07 16.89	+26 19.9	17.8	−1.18	+	5.7	1.6/07.4	7505
1999 VG_{94}	2001 01 07.9	07 16.89	+07 32.8	19.0	−0.85	+	1.1	4.5/09.5	333
1999 RP_{66}	2001 01 07.9	07 17.02	+24 25.0	18.1	−0.98	+	2.8	0.8/07.7	1451
1994 BH_{1}	2001 01 07.9	07 17.02	+33 40.6	17.4	−1.27	−	0.2	4.8/07.0	7435
1992 GF_{2}	2001 01 07.9	07 17.09	+25 44.7	17.9	−1.23	+	2.5	1.4/07.6	4885
1991 PN_{2}	2001 01 08.0	07 17.03	+23 08.7	19.3	−1.06	+	3.1	0.3/07.9	7429
(12636)	2001 01 08.0	07 17.06	+37 17.0	17.6	−1.04	+	2.2	4.5/06.3	*36779*
1999 SE_{3}	2001 01 08.0	07 17.06	−02 23.6	18.0	−1.09	−	3.0	8.2/09.4	7505
(19353)	2001 01 08.0	07 17.07	+23 46.7	17.7	−1.02	+	5.8	0.5/07.8	6521
(19338)	2001 01 08.0	07 17.08	+23 39.8	16.7	−1.06	+	8.1	0.5/07.8	6517
1997 BS_{2}	2001 01 08.0	07 17.15	+28 11.8	17.9	−1.06	+	1.1	2.7/07.5	7445
(12620)	2001 01 08.0	07 17.17	+21 01.0	18.2	−0.87	+	1.7	0.4/08.2	*36774*
6703 P-L	2001 01 08.0	07 17.25	+16 30.5	18.5	−0.97	+	2.6	2.1/08.7	*38191*
1999 TQ_{267}	2001 01 08.0	07 17.39	+11 10.5	19.3	−0.94	−	1.0	3.4/09.0	2673
1991 RZ_{5}	2001 01 08.0	07 17.42	+44 16.5	17.6	−1.32	+	1.6	9.0/05.9	6706
1995 SY_{14}	2001 01 08.0	07 17.48	+22 06.1	19.4	−1.07	+	1.7	0.1/08.1	*36517*
1999 RW_{177}	2001 01 08.1	07 17.50	+32 34.8	20.2	−1.26	+	1.6	3.8/07.1	*38563*
(12453)	2001 01 08.1	07 17.51	+21 58.0	17.1	−1.10	−	0.8	0.1/08.1	*36727*
1998 HT_{149}	2001 01 08.1	07 17.54	+34 32.8	18.3	−1.06	+	2.7	3.8/06.7	7467
1991 JC_{2}	2001 01 08.1	07 17.59	+18 10.3	18.4	−1.13	+	5.7	1.7/08.7	3866
1999 UF	2001 01 08.1	07 17.62	+29 44.9	17.8	−0.94	+	1.7	2.5/07.3	4948
1999 RQ_{102}	2001 01 08.1	07 17.65	+29 17.6	17.9	−1.16	−	2.5	2.6/07.7	*40363*
1997 HW_{9}	2001 01 08.1	07 17.66	+11 36.0	19.2	−0.97	+	1.0	4.1/09.1	6757
1999 XW_{59}	2001 01 08.1	07 17.85	+27 26.1	18.4	−0.62	+	1.8	1.0/07.5	*37900*
1999 RX_{18}	2001 01 08.1	07 17.86	+25 28.9	20.0	−1.15	+	2.0	1.1/07.8	*40355*
1999 TV_{272}	2001 01 08.1	07 17.87	+13 42.7	17.7	−0.89	−	0.8	3.0/08.9	7510
1999 SB_{12}	2001 01 08.1	07 17.87	+25 14.0	19.2	−0.97	+	2.4	1.0/07.8	6254
1999 RB_{135}	2001 01 08.1	07 17.87	+10 00.8	19.6	−0.92	+	3.7	4.0/09.8	5605
2000 SQ_{172}	2001 01 08.1	07 17.90	+28 49.2	17.2	−0.95	+	5.1	2.1/07.2	7177
(15288)	2001 01 08.1	07 17.92	+40 54.7	16.2	−1.32	−	1.8	7.1/06.9	848
1994 CG_{12}	2001 01 08.1	07 17.94	+26 05.2	18.2	−1.12	+	2.7	1.4/07.8	*37265*
(13323)	2001 01 08.2	07 17.90	+21 07.8	17.1	−0.59	+	1.1	0.2/08.3	*37574*
1998 FW_{87}	2001 01 08.2	07 17.96	+28 43.4	17.1	−1.17	+	4.3	3.2/07.4	7460
1999 VD_{7}	2001 01 08.2	07 17.97	+22 26.8	18.7	−0.89	+	1.7	0.1/08.2	2680
1999 RA_{156}	2001 01 08.2	07 18.02	+18 38.4	19.0	−1.13	+	1.2	1.3/08.6	*40367*
2000 QF_{130}	2001 01 08.2	07 18.04	+34 31.3	16.7	−1.19	+	0.8	6.1/07.2	7073
(15515)	2001 01 08.2	07 18.11	+14 55.7	19.0	−0.87	+	1.7	2.0/09.0	913
1999 RD_{160}	2001 01 08.2	07 18.24	+33 56.6	18.7	−1.26	+	2.2	4.2/07.0	7502
1998 KN_{26}	2001 01 08.2	07 18.30	+39 44.3	20.9	−1.15	+	2.6	5.2/06.2	*40326*
1999 VH_{211}	2001 01 08.2	07 18.31	+27 36.1	18.7	−0.91	+	1.1	1.5/07.7	2692
1999 RZ_{150}	2001 01 08.2	07 18.37	+23 26.6	18.9	−1.14	+	3.0	0.4/08.2	2088
1999 RM_{181}	2001 01 08.3	07 18.31	+20 53.3	18.4	−1.17	+	2.8	0.5/08.4	*40370*
(12047)	2001 01 08.3	07 18.41	+36 57.8	17.6	−1.05	+	1.9	4.6/06.6	7420
2000 SP_{160}	2001 01 08.3	07 18.47	+38 04.4	17.2	−1.09	+	6.9	5.6/05.8	7581
1995 SJ_{25}	2001 01 08.3	07 18.53	+27 04.0	20.2	−1.08	+	1.4	1.7/07.9	6728
(19422)	2001 01 08.3	07 18.54	+30 48.2	17.5	−1.17	+	1.8	3.1/07.5	6543
1999 UZ_{27}	2001 01 08.3	07 18.56	+17 43.8	19.8	−0.99	+	1.5	1.7/08.8	*38569*
(12075)	2001 01 08.3	07 18.61	+19 36.3	18.2	−1.04	+	3.0	0.9/08.7	7420
1990 WM_{6}	2001 01 08.3	07 18.63	+17 36.5	18.5	−1.15	+	3.1	2.2/08.9	5391
1999 RF_{81}	2001 01 08.3	07 18.65	+20 38.9	18.9	−1.13	+	3.1	0.6/08.5	7498
1995 KO_{1}	2001 01 08.3	07 18.66	+14 18.6	18.6	−1.13	+	9.7	2.8/09.7	*36072*
1999 RN_{134}	2001 01 08.3	07 18.68	+23 04.8	18.4	−1.12	+	0.3	0.3/08.3	7500
1998 HJ_{146}	2001 01 08.3	07 18.68	+40 06.7	17.5	−1.30	+	5.1	7.9/05.7	6798
1999 RY_{197}	2001 01 08.3	07 18.69	+17 26.8	19.4	−1.14		0.0	1.8/08.8	7504
(19502)	2001 01 08.3	07 18.76	+09 31.3	17.0	−0.98	+	2.7	4.6/09.8	6568
1993 TK_{17}	2001 01 08.3	07 18.78	+53 06.6	19.0	−1.26	+	1.7	8.6/04.5	*40304*
1999 RO_{194}	2001 01 08.3	07 18.83	+17 20.5	18.0	−0.94	+	1.6	1.6/08.9	4947
1999 RQ_{252}	2001 01 08.4	07 18.74	+19 32.7	17.9	−1.01	−	1.3	1.0/08.6	7505
2000 WM_{135}	2001 01 08.4	07 18.76	+40 25.3	18.6	−1.07	+	2.0	6.1/06.3	7389
1999 TT_{92}	2001 01 08.4	07 18.84	+21 55.6	19.0	−1.07	+	3.3	0.1/08.5	2118
3310 T-3	2001 01 08.4	07 18.87	+29 07.7	18.7	−0.95	+	2.3	2.4/07.6	1396
1993 FA_{46}	2001 01 08.4	07 18.87	+18 05.5	18.0	−0.99	+	1.9	1.5/08.9	*36512*