The MINOR PLANET CIRCULARS/MINOR PLANETS AND COMETS are published, on behalf of Commission 20 of the International Astronomical Union, usually in batches on the date of each full moon, by:

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EDITORIAL NOTICE

Several new features to assist observers have been added to the Computer Service that the Minor Planet Center operates jointly with the Central Bureau for Astronomical Telegrams. The new features are available under a new menu option ("B Access observer submenu") and allow the extraction of published orbital elements in a one-line format compatible with the diskette version of the *Catalogue of High-Precision Elements of Unnumbered Minor Planets* and the generation of ephemerides using *unpublished* elements on file at and continually being updated by the Minor Planet Center. These unpublished elements, which include Väisälä orbits for new discoveries, are *not* supplied to the user. A forthcoming addition will be a capability for the generation of Väisälä ephemerides for new objects (using observations entered by the user) that have not yet received provisional designations from the Center.

The Minor Planet Center has recently inaugurated a homepage on the World Wide Web giving online information about the services offered by the Center, as well as access to various tabulated data thought to be of general interest, such as lists of close-approach and distant minor planets, the list of numbered periodic comets and a plot of the outer solar system. The Uniform Resource Locator for this homepage is `http://cfa-www.harvard.edu/cfa/ps/mpc.html`. A link is provided to allow users to `telnet` to the Computer Service, and a future enhancement of the Web service will be a full Mosaic implementation of the Computer Service. A feedback form is available to allow reporting of corrections to or suggestions for additions to the service.

ERRATA

MPC	Line	
23331	−18	*For* Palomar *read* Cerro Tololo
23776	22	*For* Kushiro *read* Kitami

NEW OBSERVATORY CODES

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	$\rho\cos\phi'$	$\rho\sin\phi'$	
476	7.1414	0.70659	+0.70535	Grange Observatory, Bussoleno
608	203.7420	0.93623	+0.35156	Haleakala-AMOS

IDENTIFICATION CHANGES

Continuation to *MPC* 24933.

Object		Date	UT	α_{2000}	δ_{2000}	Originally	Mag.	Obs.
1938 DT_2	*	1938 02	25.03039	11 55 40.49	+07 20 02.1	1938 DK_2		062
1938 DT_2		1938 02	25.05748	11 55 39.81	+07 20 11.0	1938 DK_2		062
1995 BX_{16}	*	1995 01	27.69340	10 49 16.75	+10 11 15.3	1995 BG_1	17	372

COMETARY IDENTIFICATION

The following cometary identification, by R. J. Bouma, continues the list on *MPC* 23259:

D/1931 R1 = 84P/Giclas

OBSERVATIONS OF COMETS

Observations are published here for the following observatory codes:

359 Wakayama. 0.25-m Schmidt-Cassegrain $f/6.3$ + CCD. Observer S. Yoshida.
360 Kuma Kogen. 0.60-m $f/6.0$ Ritchey-Chrétien + CCD. Observer A. Nakamura.
372 Geisei. Observer T. Seki. 0.60-m $f/3.5$ reflector. From *Orient. Astron. Assoc. Comet Bull.*
410 Sengamine. 0.20-m $f/6.0$ reflector + CCD. Observer K. Ito.
413 Siding Spring. 3.9-m Anglo-Australian telescope + CCD and 1.0-m reflector + CCD. Observers S. F. Green, N. McBride, D. I. Steel, D. J. Asher, G. J. Garradd and R. H. McNaught. Measured by R. H. McNaught.
476 Grange Observatory, Bussoleno. 0.3-m reflector + CCD. Observer P. Pognant.
540 Linz. 0.3-m $f/5.2$ Schmidt-Cassegrain + CCD. Observer E. Meyer.
587 Sormano. 0.5-m reflector + CCD. Observers M. Cavagna, E. Galliani, P. Ghezzi and P. Sicoli.
691 Kitt Peak. 0.91-m Spacewatch telescope. Observers J. V. Scotti and R. Jedicke.
693 University of Arizona, Catalina Station. 1.5-m reflector + CCD. Observers S. M. Larson and C. W. Hergenrother. Measured by C. W. Hergenrother.
801 Oak Ridge. 1.5-m reflector + CCD. Observer R. E. McCrosky.
816 Rand Observatory, Lake Placid. 0.37-m reflector + CCD. Observer G. R. Viscome.
897 YGCO Chiyoda Observatory. 0.25-m $f/6.0$ reflector + CCD. Observer T. Kojima.

Object	Date	UT	α_{2000}	δ_{2000}	Mag.		N Obs.
C/1993 K1 (Shoemaker-Levy)							
C/1993 K1	1995 03	21.40394	01 05 14.62	−60 10 38.3			413
C/1993 K1	1995 03	21.40705	01 05 14.85	−60 10 36.6			413
C/1993 K1	1995 03	22.40430	01 06 30.90	−60 01 54.9			413
C/1993 K1	1995 03	22.40689	01 06 31.17	−60 01 53.6	17	T	413
P/1993 X1 (Kushida-Muramatsu)							
P/1993 X1	1995 03	21.58022	11 43 09.59	+05 21 35.8			413
P/1993 X1	1995 03	21.58444	11 43 09.42	+05 21 37.0			413
P/1993 X1	1995 04	02.29631	11 35 48.17	+06 06 11.5	19.2	T	693
P/1993 X1	1995 04	02.30284	11 35 47.93	+06 06 12.7	18.9	T	693
P/1993 X1	1995 04	02.30531	11 35 47.85	+06 06 13.1	19.0	T	693
P/1993 X1	1995 04	03.57622	11 35 04.39	+06 10 22.6	18.5	T	360
P/1993 X1	1995 04	03.58108	11 35 04.15	+06 10 22.8			360
P/1993 X1	1995 04	03.58681	11 35 03.97	+06 10 24.4			360
C/1993 Y1 (McNaught-Russell)							
C/1993 Y1	1994 03	21.43874	04 09 32.29	−08 43 34.1			897
C/1993 Y1	1994 03	21.44876	04 09 33.97	−08 42 27.2			897
C/1993 Y1	1994 03	21.46336	04 09 36.38	−08 40 49.5			897
C/1993 Y1	1994 03	25.43072	04 21 16.03	−00 42 38.4			897
C/1993 Y1	1994 03	25.46611	04 21 22.45	−00 38 01.9			897
C/1993 Y1	1994 03	25.46732	04 21 22.57	−00 37 52.6			897
C/1993 Y1	1994 03	27.43527	04 27 25.69	+03 46 41.8			897
C/1993 Y1	1994 03	27.45251	04 27 28.97	+03 49 04.8			897
C/1993 Y1	1994 03	27.45687	04 27 29.69	+03 49 41.8			897
C/1993 Y1	1994 03	28.42631	04 30 32.93	+06 06 11.3			897
C/1993 Y1	1994 03	28.42973	04 30 33.60	+06 06 41.1			897
C/1993 Y1	1994 03	28.43771	04 30 35.20	+06 07 49.8			897
C/1993 Y1	1994 03	31.46061	04 40 26.45	+13 35 35.3			897
C/1993 Y1	1994 03	31.48385	04 40 30.92	+13 39 08.4			897
C/1993 Y1	1994 04	03.42954	04 50 42.20	+21 17 35.3			897
C/1993 Y1	1994 04	03.44162	04 50 44.71	+21 19 30.2			897
C/1993 Y1	1994 04	09.44324	05 13 53.70	+36 51 48.6			897
C/1993 Y1	1994 04	09.45579	05 13 56.87	+36 53 39.3			897
C/1993 Y1	1994 04	17.46052	05 53 01.21	+54 31 04.8			897
C/1993 Y1	1994 04	17.46699	05 53 03.24	+54 31 47.3			897
C/1993 Y1	1994 04	21.51995	06 18 46.69	+61 25 07.4			897
C/1993 Y1	1994 04	21.52272	06 18 48.02	+61 25 23.2			897
C/1993 Y1	1994 04	29.48255	07 28 53.06	+71 01 25.6			897
C/1993 Y1	1994 04	29.49133	07 28 58.76	+71 01 53.8			897
C/1993 Y1	1994 05	06.50324	08 58 42.61	+75 31 21.3			897
C/1993 Y1	1994 05	06.50876	08 58 47.46	+75 31 28.5			897
C/1993 Y1	1994 05	06.52037	08 58 57.24	+75 31 45.5			897
P/1994 A1 (Kushida)							
P/1994 A1	1994 03	17.53810	09 44 10.19	+04 07 33.1			897
P/1994 A1	1994 03	17.54659	09 44 10.44	+04 07 36.0			897
P/1994 A1	1994 03	31.54337	09 51 51.92	+04 46 13.2			897
P/1994 A1	1994 03	31.55595	09 51 52.42	+04 46 14.5			897
P/1994 A1	1994 05	06.55738	10 27 45.58	+04 06 20.1			897
C/1994 E1 (Mueller)							
C/1994 E1	1994 03	17.66822	15 25 59.85	+03 51 45.5			897
C/1994 E1	1994 03	17.67118	15 25 59.08	+03 51 47.6	16.0	T	897
C/1994 E1	1994 04	02.60207	14 15 23.57	+06 59 47.1			897
C/1994 E1	1994 04	02.61227	14 15 20.45	+06 59 53.8			897
C/1994 E1	1994 04	02.63627	14 15 13.71	+07 00 06.5			897
C/1994 E1	1994 04	03.54128	14 10 50.93	+07 09 24.3			897
C/1994 E1	1994 04	03.54453	14 10 49.89	+07 09 25.9	16.8	T	897
C/1994 E1	1994 04	03.54777	14 10 48.91	+07 09 28.4			897
C/1994 E2 (Shoemaker-Levy)							
C/1994 E2	1994 04	09.47745	07 48 47.78	+33 00 33.7	15.1	T	897
C/1994 E2	1994 04	09.48664	07 48 44.98	+33 00 59.7			897
C/1994 E2	1994 04	29.50876	06 45 33.41	+41 51 57.3			897
C/1994 E2	1994 04	29.51220	06 45 32.92	+41 51 59.2			897
C/1994 G1 (Takamizawa-Levy)							
C/1994 G1-A	1994 05	06.69561	21 00 47.28	+27 36 22.5			897
C/1994 G1-A	1994 05	06.70380	21 00 46.30	+27 37 07.1			897
C/1994 G1-A	1995 02	19.75218	09 04 30.23	+29 25 25.6			897
C/1994 G1-A	1995 02	19.75509	09 04 29.76	+29 25 23.8	16.2	T	897
C/1994 G1-A	1995 03	22.52014	08 18 48.34	+27 40 04.8	18.3	T	372
C/1994 G1-A	1995 03	29.16623	08 13 19.20	+27 08 28.8	16.2	T	816
C/1994 G1-A	1995 03	29.18189	08 13 18.55	+27 08 24.5	16.7	T	816
C/1994 G1-A	1995 03	29.19386	08 13 18.03	+27 08 20.4	16.6	T	816
C/1994 G1-A	1995 04	03.54983	08 09 51.54	+26 42 26.5	17.6	T	360
C/1994 G1-B	1995 04	03.54983	08 09 52.02	+26 42 28.2			360
C/1994 G1-A	1995 04	03.55486	08 09 51.40	+26 42 25.4			360
C/1994 G1-B	1995 04	03.55486	08 09 51.83	+26 42 27.0			360
C/1994 G1-A	1995 04	05.13317	08 08 59.85	+26 34 44.6	20.7	N	691
C/1994 G1-B	1995 04	05.13317	08 09 00.29	+26 34 47.1	22.7	N	691
C/1994 G1-A	1995 04	05.15478	08 08 59.14	+26 34 37.7	19.5	T	691
C/1994 G1-B	1995 04	05.15478	08 08 59.65	+26 34 40.4			691
C/1994 G1-A	1995 04	06.12723	08 08 29.41	+26 29 54.3	19.8	T	691
C/1994 G1-B	1995 04	06.12723	08 08 29.89	+26 29 56.7	21.7	T	691
C/1994 G1-A	1995 04	06.13742	08 08 29.10	+26 29 50.9	19.1	T	691
C/1994 G1-B	1995 04	06.13742	08 08 29.62	+26 29 52.9	21.1	T	691
C/1994 G1-A	1995 04	17.80778	08 04 19.75	+25 33 36.7			587
C/1994 G1-A	1995 04	17.81798	08 04 19.57	+25 33 34.0			587
C/1994 G1-A	1995 04	23.82441	08 03 19.35	+25 05 14.7			540
C/1994 G1-A	1995 04	23.83633	08 03 19.25	+25 05 09.2	18.1	T	540
C/1994 G1-A	1995 04	23.85277	08 03 19.15	+25 05 04.6	18.3	T	540
C/1994 G1-A	1995 04	26.45903	08 03 05.50	+24 52 56.0	18.3	T	360
C/1994 G1-A	1995 04	26.46753	08 03 05.41	+24 52 52.8			360
C/1994 G1-A	1995 04	28.84317	08 02 59.11	+24 41 52.8			587
C/1994 G1-A	1995 04	28.86471	08 02 59.03	+24 41 45.6	18.3	T	587
C/1994 J2 (Takamizawa)							
C/1994 J2	1995 03	20.46007	06 57 09.86	−27 29 47.5	15.5	T	372
C/1994 J2	1995 03	20.48854	06 57 08.49	−27 29 14.9			372
C/1994 J2	1995 03	22.49201	06 55 38.61	−26 50 31.6	15.5	T	372
C/1994 J2	1995 03	22.50278	06 55 38.29	−26 50 19.6			372
C/1994 J2	1995 04	07.49083	06 48 15.90	−22 12 59.3			897
C/1994 J2	1995 04	07.49288	06 48 15.89	−22 12 58.7			897

C/1994 J2	1995 04 12.44556	06 47 20.13	−20 58 53.2		897
C/1994 J2	1995 04 12.46044	06 47 19.94	−20 58 40.8	14.6 T	897
C/1994 J2	1995 04 19.42321	06 46 51.99	−19 23 56.1		897
C/1994 J2	1995 04 19.48084	06 46 51.96	−19 23 10.4		897
C/1994 J2	1995 04 20.42900	06 46 52.23	−19 11 08.5		897
C/1994 J2	1995 04 20.43588	06 46 52.20	−19 11 03.0	14.5 T	897
C/1994 J2	1995 04 20.43928	06 46 52.22	−19 11 00.3		897
C/1994 J2	1995 04 23.45573	06 46 58.95	−18 33 55.9	13.8 T	360
C/1994 J2	1995 04 23.45885	06 46 58.96	−18 33 53.6		360

P/1994 P1 (Machholz 2)

P/1994 P1-A	1995 03 29.54306	09 49 11.38	−07 04 08.4		413
P/1994 P1-A	1995 03 29.55565	09 49 11.04	−07 03 59.9		413
P/1994 P1-A	1995 03 30.38524	09 48 52.66	−06 55 24.4		413
P/1994 P1-A	1995 03 30.38981	09 48 52.56	−06 55 21.5		413

C/1994 T1 (Machholz)

C/1994 T1	1995 01 30.49358	02 55 24.01	−04 28 05.6		897
C/1994 T1	1995 01 30.50970	02 55 24.08	−04 28 15.9		897
C/1994 T1	1995 02 17.41316	03 00 18.91	−07 00 37.2	14.8 T	372
C/1994 T1	1995 02 17.42639	03 00 19.30	−07 00 41.8		372

P/1994 X1 (McNaught-Russell)

P/1994 X1	1995 03 21.44466	06 49 56.33	−11 47 15.2		413
P/1994 X1	1995 03 21.44853	06 49 56.53	−11 47 11.9		413
P/1994 X1	1995 03 22.44216	06 50 47.31	−11 37 01.2	19 T	413
P/1994 X1	1995 04 17.37782	07 16 34.19	−08 02 40.9		413

6P/d'Arrest

6P	1995 05 05.75521	19 43 43.82	+05 26 34.7	18.3 T	360
6P	1995 05 05.77500	19 43 46.41	+05 26 46.0		360
6P	1995 05 05.77934	19 43 47.02	+05 26 49.1		360
6P	1995 05 08.74444	19 50 23.88	+05 55 19.3	18.3 T	360
6P	1995 05 08.74826	19 50 24.38	+05 55 23.4		360
6P	1995 05 08.75382	19 50 25.13	+05 55 25.0		360

9P/Tempel 1

9P	1994 03 17.55358	13 33 17.81	+11 27 18.0		897
9P	1994 03 17.57461	13 33 17.47	+11 27 25.2		897
9P	1994 03 17.61655	13 33 16.75	+11 27 38.5		897
9P	1994 03 31.59008	13 27 07.70	+12 29 47.8		897
9P	1994 03 31.59539	13 27 07.50	+12 29 49.2		897
9P	1994 04 15.68723	13 15 19.64	+12 39 51.8		897
9P	1994 04 15.71793	13 15 17.90	+12 39 47.2		897
9P	1994 04 21.56495	13 10 21.09	+12 17 48.1		897
9P	1994 04 21.56616	13 10 21.01	+12 17 46.3		897
9P	1994 04 21.57390	13 10 20.58	+12 17 43.6		897
9P	1994 05 06.56771	13 00 06.50	+10 03 54.2		897
9P	1994 05 06.57080	13 00 06.35	+10 03 52.5		897

19P/Borrelly

19P	1995 03 20.56250	09 13 24.87	+61 43 19.9	16.6 T	372
19P	1995 03 20.57083	09 13 25.26	+61 43 10.9		372
19P	1995 04 07.56741	09 30 15.02	+56 34 08.1	13.9 T	410
19P	1995 04 07.57115	09 30 15.23	+56 34 04.4		410
19P	1995 04 07.57265	09 30 15.41	+56 34 02.4		410
19P	1995 04 12.52047	09 35 58.01	+55 06 06.8		897
19P	1995 04 12.58049	09 36 02.12	+55 05 02.1	14.4 T	897
19P	1995 04 20.48929	09 45 44.63	+52 43 48.1	14.1 T	410
19P	1995 04 20.49101	09 45 44.76	+52 43 45.2		410
19P	1995 04 20.49373	09 45 44.94	+52 43 42.4		410
19P	1995 04 26.53368	09 53 30.26	+50 55 52.3	13.4 T	360
19P	1995 04 26.53941	09 53 30.69	+50 55 46.0		360
19P	1995 04 26.61804	09 53 36.50	+50 54 24.3		359
19P	1995 04 26.62774	09 53 37.37	+50 54 12.2	13.7 T	359
19P	1995 04 27.08028	09 54 13.20	+50 46 07.6		801
19P	1995 04 27.08811	09 54 13.80	+50 45 59.0		801
19P	1995 04 28.88657	09 56 35.86	+50 13 53.3	14.5 T	476
19P	1995 04 30.91632	09 59 16.53	+49 37 50.4	14.8 T	476
19P	1995 04 30.93623	09 59 17.99	+49 37 24.1	14.8 T	476
19P	1995 04 30.93669	09 59 18.14	+49 37 24.8	14.8 T	476
19P	1995 05 02.07394	10 00 48.92	+49 17 18.3		801
19P	1995 05 02.08747	10 00 50.01	+49 17 03.6		801
19P	1995 05 05.89896	10 05 57.49	+48 09 38.5	14.5 T	476
19P	1995 05 07.00486	10 07 26.91	+47 50 09.4	14.7 T	476

22P/Kopff

22P	1995 04 01.22260	09 35 35.64	+17 31 09.2	19.9 T	693
22P	1995 04 01.24102	09 35 35.13	+17 31 11.1	19.8 T	693
22P	1995 04 01.25306	09 35 34.86	+17 31 12.2		693

29P/Schwassmann-Wachmann 1

29P	1994 03 25.49307	07 08 47.43	+25 35 30.5		897
29P	1994 03 25.57897	07 08 48.02	+25 35 21.9	15.1 T	897
29P	1994 03 27.46628	07 09 04.21	+25 32 48.6	14.2 T	897
29P	1994 03 27.51166	07 09 04.61	+25 32 45.1		897
29P	1994 03 28.44283	07 09 13.53	+25 31 28.2	14.1 T	897
29P	1994 03 29.51932	07 09 24.61	+25 29 58.9	14.4 T	897
29P	1994 03 29.53742	07 09 24.80	+25 29 56.6		897
29P	1994 03 31.49954	07 09 47.06	+25 27 11.5	14.1 T	897
29P	1994 03 31.50619	07 09 47.10	+25 27 10.3		897
29P	1994 04 03.52237	07 10 26.38	+25 22 47.6	14.8 T	897
29P	1994 04 09.46017	07 12 00.85	+25 13 48.7	14.4 T	897
29P	1995 03 28.06010	08 48 54.58	+16 51 30.3		801
29P	1995 03 28.09596	08 48 54.26	+16 51 29.7		801
29P	1995 04 03.51128	08 48 16.76	+16 50 26.1	13.6 T	360
29P	1995 04 03.51424	08 48 16.77	+16 50 26.0	16.5 N	360
29P	1995 04 19.52990	08 48 41.77	+16 40 39.2	15.1 T	897
29P	1995 04 23.57057	08 49 13.88	+16 36 35.8	15.3 T	897
29P	1995 04 26.48177	08 49 43.39	+16 33 16.7	13.9 T	360
29P	1995 04 26.48472	08 49 43.42	+16 33 16.2	16.7 N	360
29P	1995 04 26.50174	08 49 43.59	+16 33 15.7	13.9 T	359
29P	1995 04 26.54130	08 49 43.95	+16 33 12.5		359
29P	1995 04 27.05585	08 49 49.81	+16 32 34.5		801
29P	1995 04 27.07619	08 49 50.01	+16 32 33.2		801

31P/Schwassmann-Wachmann 2

31P	1994 03 27.52113	08 26 19.91	+21 18 16.5		897
31P	1994 03 27.53709	08 26 20.70	+21 18 15.4		897

31P	1994 03 29.54295	08 28 05.36	+21 14 33.1			897
31P	1994 03 29.54932	08 28 05.62	+21 14 32.6	12.9	T	897
31P	1994 04 29.49734	09 05 09.35	+19 15 04.5	13.2	T	897
31P	1994 04 29.53428	09 05 12.56	+19 14 51.0			897
31P	1994 05 06.52381	09 15 27.87	+18 33 10.4	13.0	T	897
31P	1994 05 06.53296	09 15 28.84	+18 33 06.1			897
31P	1995 04 02.47617	16 45 57.88	−18 04 18.6	18.8	T	693
31P	1995 04 02.47909	16 45 57.87	−18 04 18.6	19.0	T	693
31P	1995 04 02.48192	16 45 57.91	−18 04 16.5	19.0	T	693
31P	1995 04 07.77178	16 45 14.05	−17 58 30.3	18.6	T	360
31P	1995 04 07.79531	16 45 13.74	−17 58 28.3			360
31P	1995 04 23.66875	16 39 32.22	−17 36 23.4	18.2	T	360
31P	1995 04 23.68073	16 39 31.82	−17 36 22.2			360
31P	1995 04 23.68681	16 39 31.64	−17 36 21.8			360
31P	1995 05 05.69410	16 32 11.76	−17 16 12.3	17.9	T	360
31P	1995 05 05.70035	16 32 11.52	−17 16 11.7			360
31P	1995 05 05.70642	16 32 11.27	−17 16 10.8			360

44P/Reinmuth 2

44P	1995 01 30.43170	02 16 28.24	+20 09 17.9	16.2	T	897
44P	1995 01 30.44307	02 16 29.16	+20 09 20.1			897

47P/Ashbrook-Jackson

47P	1995 04 02.19096	07 05 33.62	+34 26 03.1	21.2	T	693
47P	1995 04 02.19310	07 05 33.64	+34 26 03.2	20.8	T	693

65P/Gunn

65P	1995 04 02.27773	10 21 04.67	+24 34 52.6	13.6	T	693
65P	1995 04 02.28003	10 21 04.57	+24 34 52.4	14.2	T	693
65P	1995 04 02.28222	10 21 04.51	+24 34 52.6	13.5	T	693
65P	1995 04 03.48976	10 20 32.10	+24 34 16.4	15.3	T	360
65P	1995 04 03.49323	10 20 32.00	+24 34 16.4			360
65P	1995 04 07.58292	10 18 53.44	+24 30 32.8	14.9	T	410
65P	1995 04 07.58607	10 18 53.39	+24 30 32.6			410
65P	1995 04 07.59157	10 18 53.30	+24 30 31.8			410
65P	1995 04 20.52384	10 15 51.17	+24 03 26.6	15.2	T	410
65P	1995 04 20.52659	10 15 51.11	+24 03 25.9			410
65P	1995 04 20.53138	10 15 51.09	+24 03 25.0			410
65P	1995 04 20.60556	10 15 50.55	+24 03 11.1	15.6	T	360
65P	1995 04 20.60851	10 15 50.53	+24 03 10.6			360

71P/Clark

71P	1995 03 28.35395	17 46 22.89	−21 17 04.2			801
71P	1995 03 28.36365	17 46 24.54	−21 17 08.3		1	801
71P	1995 04 03.33238	18 01 01.86	−22 01 33.0			801
71P	1995 04 03.33914	18 01 02.82	−22 01 36.5			801
71P	1995 04 03.79772	18 02 10.04	−22 05 00.9			897
71P	1995 04 03.80058	18 02 10.55	−22 05 02.8			897
71P	1995 04 03.80260	18 02 10.70	−22 05 03.6			897
71P	1995 04 07.73144	18 11 47.27	−22 34 22.2			410
71P	1995 04 07.73326	18 11 47.62	−22 34 22.8			410
71P	1995 04 07.73605	18 11 48.05	−22 34 24.1			410
71P	1995 04 07.80001	18 11 57.22	−22 34 54.4			897
71P	1995 04 07.80574	18 11 57.97	−22 34 57.9			897
71P	1995 04 26.76389	18 57 30.47	−25 03 05.6	12.0	T	360
71P	1995 04 26.76736	18 57 30.95	−25 03 07.4			360
71P	1995 05 02.33825	19 10 21.17	−25 50 45.3			801
71P	1995 05 02.34679	19 10 22.31	−25 50 49.7			801
71P	1995 05 04.32774	19 14 50.59	−26 08 24.7			801
71P	1995 05 04.33899	19 14 52.09	−26 08 31.9		2	801
71P	1995 05 05.78715	19 18 06.00	−26 21 36.1	11.7	T	360
71P	1995 05 05.79045	19 18 06.41	−26 21 37.9			360
71P	1995 05 05.79323	19 18 06.74	−26 21 39.3			360
71P	1995 05 08.76424	19 24 38.65	−26 49 11.6	11.8	T	360
71P	1995 05 08.76979	19 24 39.34	−26 49 14.8			360

73P/Schwassmann-Wachmann 3

73P	1995 04 03.52569	09 01 16.93	+32 59 29.2	19.4	T	360
73P	1995 04 03.53056	09 01 16.77	+32 59 27.8			360
73P	1995 04 03.53611	09 01 16.60	+32 59 27.5			360
73P	1995 04 20.57448	08 59 03.86	+31 36 53.6	19.1	T	360
73P	1995 04 20.57847	08 59 03.91	+31 36 52.1			360
73P	1995 04 20.58351	08 59 03.94	+31 36 50.0			360
73P	1995 04 26.47517	09 00 49.01	+30 58 21.9	19.0	T	360
73P	1995 04 26.48958	09 00 49.34	+30 58 14.9			360
73P	1995 04 26.49583	09 00 49.45	+30 58 11.9			360

74P/Smirnova-Chernykh

74P	1995 05 08.77552	20 48 08.71	−22 25 37.4	18.0	T	360
74P	1995 05 08.78073	20 48 08.80	−22 25 36.8			360
74P	1995 05 08.78542	20 48 08.85	−22 25 36.7			360

77P/Longmore

77P	1995 03 19.59623	10 23 32.11	+35 10 57.1			359
77P	1995 03 19.60383	10 23 31.70	+35 10 53.3			359
77P	1995 03 22.56285	10 20 49.90	+34 48 32.0	17.8	T	372
77P	1995 03 22.57431	10 20 49.19	+34 48 25.9			372
77P	1995 03 29.11538	10 15 39.41	+33 51 11.1			801
77P	1995 03 29.13686	10 15 38.51	+33 50 59.4			801
77P	1995 04 01.11008	10 13 41.77	+33 21 43.9		3	801
77P	1995 04 01.13133	10 13 40.85	+33 21 32.4			801
77P	1995 04 02.26447	10 13 00.33	+33 09 56.2	15.1	T	693
77P	1995 04 02.26705	10 13 00.22	+33 09 54.0	15.3	T	693
77P	1995 04 03.48194	10 12 19.78	+32 57 09.9	16.5	T	360
77P	1995 04 03.48472	10 12 19.65	+32 57 08.1			360
77P	1995 04 19.59012	10 07 35.02	+29 46 21.2	16.6	T	897
77P	1995 04 19.59945	10 07 35.03	+29 46 15.2			897
77P	1995 04 20.50353	10 07 32.99	+29 34 35.6	16.8	T	410
77P	1995 04 20.50663	10 07 32.96	+29 34 33.1			410
77P	1995 04 20.51210	10 07 32.91	+29 34 29.1			410
77P	1995 04 20.58889	10 07 32.65	+29 33 29.5	16.8	T	360
77P	1995 04 20.59236	10 07 32.63	+29 33 26.8			360
77P	1995 04 26.06553	10 07 49.96	+28 21 12.9			801
77P	1995 04 26.08035	10 07 50.01	+28 21 01.1			801
77P	1995 04 26.51337	10 07 53.47	+28 15 12.5	16.6	T	360
77P	1995 04 26.51667	10 07 53.50	+28 15 09.5			360
77P	1995 04 28.03352	10 08 08.19	+27 54 39.9		4	801
77P	1995 04 28.04255	10 08 08.23	+27 54 32.5			801

87P/Bus

87P	1994 03 31.56057	11 02 31.57	+05 36 14.6	16.3 T	897
87P	1994 03 31.58590	11 02 30.85	+05 36 20.3		897
87P	1994 05 06.57891	11 03 05.68	+06 28 56.8	16.3 T	897
87P	1994 05 06.58807	11 03 05.99	+06 28 56.8		897
87P	1994 05 06.59721	11 03 06.40	+06 28 54.6		897

109P/Swift-Tuttle

109P	1995 03 29.41123	09 26 14.12	−51 20 10.5		413
109P	1995 03 29.41799	09 26 13.89	−51 20 07.7		413
109P	1995 03 29.42528	09 26 13.69	−51 20 04.6		413
109P	1995 03 29.48051	09 26 12.09	−51 19 41.3		413

110P/Hartley 3

110P	1994 04 03.44677	04 07 20.61	+25 07 54.9	14.4 T	897
110P	1994 04 03.46351	04 07 22.55	+25 07 57.0		897
110P	1995 04 02.28633	10 47 57.38	−09 07 52.1	17.7 T	693
110P	1995 04 02.28897	10 47 57.29	−09 07 51.3	16.6 T	693
110P	1995 04 02.29314	10 47 57.18	−09 07 50.2	17.7 T	693
110P	1995 04 03.56233	10 47 21.03	−09 01 49.3	16.9 T	360
110P	1995 04 03.56701	10 47 20.92	−09 01 48.3		360
110P	1995 04 19.54672	10 42 34.45	−07 51 39.5	17.8 T	897
110P	1995 04 19.56484	10 42 34.18	−07 51 35.9		897
110P	1995 04 19.58293	10 42 34.05	−07 51 33.0		897

117P/Helin-Roman-Alu 1

117P	1995 04 02.32472	13 10 50.79	+04 13 47.1	18.1 T	693
117P	1995 04 02.32737	13 10 50.70	+04 13 47.6	18.7 T	693
117P	1995 04 02.32981	13 10 50.61	+04 13 48.1	18.7 T	693
117P	1995 04 07.69931	13 07 44.33	+04 29 38.3	18.2 T	360
117P	1995 04 07.70365	13 07 44.18	+04 29 39.1		360
117P	1995 04 07.73559	13 07 43.04	+04 29 44.7		360
117P	1995 04 26.57708	12 57 09.34	+05 09 42.3	18.3 T	360
117P	1995 04 26.59236	12 57 08.87	+05 09 44.0		360

Note 1: trailed image. 2: involved with star. 3: near bright star. 4: weak image.

OBSERVATIONS OF MINOR PLANETS

The observations are listed separately for each observatory code. Alphabetic note codes shown with some of the observations are defined according to the scheme below. Numeric codes are defined in the headings for the individual observatories.

A earlier approximate position inferior
a sense of motion ambiguous
B black or dark plate
b bad seeing
C correction to earlier position
c crowded star field
D declination uncertain
d diffuse image
E at or near edge of plate
F faint image
f involved with emulsion or plate flaw
G poor guiding
g no guiding
I involved with star
i inkdot measured
J J2000.0 rereduction of previously-reported position
M measurement difficult
N near edge of plate, measurement uncertain
O image out of focus
o plate measured in one direction only
P position uncertain
p poor image
R right ascension uncertain
r poor distribution of reference stars
S poor sky
s streaked image
T time uncertain
t trailed image
U uncertain image
u unconfirmed image
V very faint image
W weak image
w weak solution

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.

033 Tautenburg

F. Börngen, Thüringer Landessternwarte, Sternwarte 5, D-07778 Tautenburg, Germany [vib@rz.uni-jena.de]

1.3-m Schmidt telescope

PPM

1985 FE_3	1995 01 06.03750	09 41 27.33	+21 30 50.8	17.8		033
1985 FE_3	1995 01 06.08889	09 41 26.05	+21 31 15.0			033
1985 FE_3	1995 01 08.05972	09 40 37.63	+21 46 42.3			033
1985 FE_3	1995 01 31.02500	09 22 34.90	+25 12 39.5	17.3		033
1985 FE_3	1995 01 31.06667	09 22 32.16	+25 13 01.6			033
1985 FE_3	1995 02 03.05903	09 19 18.16	+25 39 39.1			033
1986 QA_3	1995 02 22.96389	10 25 55.37	+12 10 40.2	18.7		033
1986 QA_3	1995 02 23.00694	10 25 52.67	+12 10 56.6			033
1986 QA_3	1995 02 24.03611	10 24 48.30	+12 17 33.4			033
1991 AO_3	1995 01 06.03750	09 43 32.18	+20 55 51.0	18.6		033
1991 AO_3	1995 01 06.08889	09 43 30.46	+20 56 11.3			033
1991 AO_3	1995 01 08.05972	09 42 27.38	+21 09 08.3		F	033
1991 AO_3	1995 01 31.02500	09 23 30.99	+23 52 34.1	18.1		033
1991 AO_3	1995 01 31.06667	09 23 28.36	+23 52 51.4			033
1991 AO_3	1995 02 03.05903	09 20 24.22	+24 13 02.2			033
1991 GQ_{10}	1995 01 31.09236	10 50 10.90	+09 40 41.9	18.1		033
1991 GQ_{10}	1995 02 03.03611	10 48 25.03	+09 56 26.9			033
1991 GQ_{10}	1995 02 03.08125	10 48 23.26	+09 56 41.3			033
1991 GQ_{10}	1995 02 22.96389	10 33 21.94	+11 56 25.7	17.6		033
1991 GQ_{10}	1995 02 23.00694	10 33 19.75	+11 56 41.4			033
1991 GQ_{10}	1995 02 24.03611	10 32 28.20	+12 03 02.2			033
1991 GQ_{10}	1995 03 30.87292	10 08 40.99	+14 43 23.0	18.4		033
1992 LN	1995 01 06.03750	09 39 27.62	+21 37 24.5	18.2		033
1992 LN	1995 01 06.08889	09 39 26.27	+21 37 46.8			033

1992 LN		1995 01 08.05972	09 38 33.90	+21 52 01.4			033
1992 LN		1995 01 31.02500	09 20 40.00	+24 54 59.7	17.8		033
1992 LN		1995 01 31.06667	09 20 37.39	+24 55 18.6			033
1992 LN		1995 02 03.05903	09 17 33.93	+25 18 02.6			033
1992 ME		1995 01 31.02500	09 24 22.46	+25 19 19.0	18.2		033
1992 ME		1995 01 31.06667	09 24 19.80	+25 19 57.7			033
1995 AW_4	*	1995 01 06.03750	09 37 19.74	+20 19 09.4	18.4		033
1995 AW_4		1995 01 06.08889	09 37 18.22	+20 19 19.5			033
1995 AW_4		1995 01 08.05972	09 36 21.20	+20 25 20.2			033
1995 AX_4	*	1995 01 06.03750	09 44 50.29	+20 57 16.5	18.3		033
1995 AX_4		1995 01 06.08889	09 44 48.73	+20 57 12.7			033
1995 AX_4		1995 01 08.05972	09 43 53.33	+20 54 38.8		V	033
1995 BC_1		1995 01 06.03750	09 39 42.40	+20 22 35.2	18.1		033
1995 BC_1		1995 01 06.08889	09 39 40.24	+20 22 26.9			033
1995 BC_1		1995 02 22.87292	08 48 24.94	+17 38 36.1	18.7		033
1995 BC_1		1995 02 22.91875	08 48 22.30	+17 38 22.3			033
1995 BG_1		1995 01 31.09236	10 47 35.23	+10 25 02.9	18.2		033
1995 BG_1		1995 02 03.03611	10 45 46.97	+10 37 20.6			033
1995 BG_1		1995 02 03.08125	10 45 45.15	+10 37 32.0			033
1995 BG_1		1995 02 22.96389	10 30 42.00	+12 10 27.1	18.0		033
1995 BG_1		1995 02 23.00694	10 30 39.83	+12 10 39.7			033
1995 BG_1		1995 02 24.03611	10 29 49.22	+12 15 27.9			033
1995 BN_4		1995 01 31.09236	10 50 46.28	+09 02 21.8	18.0		033
1995 BN_4		1995 02 03.03611	10 48 29.78	+09 02 08.6			033
1995 BN_4		1995 02 03.08125	10 48 27.48	+09 02 08.1			033
1995 BN_4		1995 02 22.96389	10 29 16.95	+09 15 04.7	17.9		033
1995 BN_4		1995 02 23.00694	10 29 14.22	+09 15 06.7			033
1995 BN_4		1995 02 24.03611	10 28 09.56	+09 16 04.5		F	033
1995 BL_{16}	*	1995 01 31.02500	09 17 31.30	+25 07 48.4	18.8		033
1995 BL_{16}		1995 01 31.06667	09 17 28.83	+25 08 01.2			033
1995 BL_{16}		1995 02 03.05903	09 14 35.42	+25 22 35.0			033
1995 BM_{16}	*	1995 01 31.02500	09 18 33.91	+24 33 29.0	18.7		033
1995 BM_{16}		1995 01 31.06667	09 18 31.66	+24 33 40.0			033
1995 BM_{16}		1995 02 03.05903	09 15 52.94	+24 47 14.7			033
1995 BN_{16}	*	1995 01 31.02500	09 18 45.95	+23 23 18.0	19.1		033
1995 BN_{16}		1995 01 31.06667	09 18 43.29	+23 23 27.1			033
1995 BN_{16}		1995 02 03.05903	09 15 40.11	+23 33 30.2		V	033
1995 BO_{16}	*	1995 01 31.02500	09 18 47.78	+24 07 31.5	18.3		033
1995 BO_{16}		1995 01 31.06667	09 18 44.84	+24 07 42.6			033
1995 BO_{16}		1995 02 03.05903	09 15 18.70	+24 21 16.9			033
1995 BP_{16}	*	1995 01 31.02500	09 19 54.25	+25 23 32.7	17.4		033
1995 BP_{16}		1995 01 31.06667	09 19 51.70	+25 23 37.2			033
1995 BP_{16}		1995 02 03.05903	09 16 53.31	+25 28 44.5			033
1995 BQ_{16}	*	1995 01 31.02500	09 21 43.26	+22 39 54.3	18.6		033
1995 BQ_{16}		1995 01 31.06667	09 21 40.72	+22 40 12.8			033
1995 BQ_{16}		1995 02 03.05903	09 18 41.12	+23 02 39.3			033
1995 BR_{16}	*	1995 01 31.02500	09 23 24.04	+24 37 21.7	18.6		033
1995 BR_{16}		1995 01 31.06667	09 23 21.51	+24 37 34.4			033
1995 BR_{16}		1995 02 03.05903	09 20 22.30	+24 52 48.5			033
1995 BS_{16}	*	1995 01 31.02500	09 24 36.67	+22 37 57.9	19.0		033
1995 BS_{16}		1995 01 31.06667	09 24 33.94	+22 38 13.1			033
1995 BS_{16}		1995 02 03.05903	09 21 23.18	+22 56 47.6			033
1995 BT_{16}	*	1995 01 31.02500	09 25 46.36	+25 12 57.3	18.5		033
1995 BT_{16}		1995 01 31.06667	09 25 44.24	+25 13 12.5			033
1995 BT_{16}		1995 02 03.05903	09 23 16.66	+25 31 33.4			033
1995 BU_{16}	*	1995 01 31.02500	09 25 49.77	+25 29 29.8	17.6		033
1995 BU_{16}		1995 01 31.06667	09 25 47.19	+25 29 38.2			033
1995 BU_{16}		1995 02 03.05903	09 22 44.87	+25 38 51.1			033
1995 BV_{16}	*	1995 01 31.02500	09 28 54.95	+22 41 11.7	17.7		033
1995 BV_{16}		1995 01 31.06667	09 28 52.22	+22 41 24.8			033
1995 BV_{16}		1995 02 03.05903	09 25 38.51	+22 57 19.3			033
1995 BW_{16}	*	1995 01 31.02500	09 29 12.28	+22 48 51.3	17.9		033
1995 BW_{16}		1995 01 31.06667	09 29 09.61	+22 48 59.2			033
1995 BW_{16}		1995 02 03.05903	09 26 01.68	+22 59 08.7			033
1995 DG_{12}	*	1995 02 22.96389	10 23 12.34	+10 54 24.8	19.6		033
1995 DG_{12}		1995 02 23.00694	10 23 09.90	+10 54 38.6			033
1995 DG_{12}		1995 02 24.03611	10 22 11.41	+10 59 50.7		V	033
1995 DH_{12}	*	1995 02 22.96389	10 23 59.40	+11 49 43.4	17.7		033
1995 DH_{12}		1995 02 23.00694	10 23 57.27	+11 50 03.3			033
1995 DH_{12}		1995 02 24.03611	10 23 07.25	+11 58 17.6			033
1995 DJ_{12}	*	1995 02 22.96389	10 24 50.91	+11 38 22.1	18.8		033
1995 DJ_{12}		1995 02 23.00694	10 24 48.38	+11 38 30.5			033
1995 DJ_{12}		1995 02 24.03611	10 23 48.78	+11 41 33.6		V	033
1995 DK_{12}	*	1995 02 22.96389	10 25 04.91	+09 24 30.8	18.5		033
1995 DK_{12}		1995 02 23.00694	10 25 02.24	+09 24 34.4			033
1995 DK_{12}		1995 02 24.03611	10 24 00.32	+09 26 20.6			033
1995 DL_{12}	*	1995 02 22.96389	10 25 23.38	+10 07 26.1	18.6		033
1995 DL_{12}		1995 02 23.00694	10 25 20.57	+10 07 36.2			033
1995 DL_{12}		1995 02 24.03611	10 24 14.86	+10 11 39.5			033
1995 DM_{12}	*	1995 02 22.96389	10 26 22.37	+10 27 56.6	19.0		033
1995 DM_{12}		1995 02 23.00694	10 26 20.10	+10 28 01.7			033
1995 DM_{12}		1995 02 24.03611	10 25 27.28	+10 29 44.0		F	033
1995 DN_{12}	*	1995 02 22.96389	10 28 23.16	+09 18 21.9	18.9		033
1995 DN_{12}		1995 02 23.00694	10 28 21.19	+09 18 40.6			033
1995 DN_{12}		1995 02 24.03611	10 27 35.27	+09 26 12.4			033
1995 DO_{12}	*	1995 02 22.96389	10 28 42.94	+11 09 50.6	19.0		033
1995 DO_{12}		1995 02 23.00694	10 28 40.73	+11 10 02.4			033
1995 DO_{12}		1995 02 24.03611	10 27 47.33	+11 14 00.1		V	033
1995 DP_{12}	*	1995 02 22.96389	10 29 11.45	+09 26 30.7	18.6		033
1995 DP_{12}		1995 02 23.00694	10 29 08.68	+09 26 40.8			033
1995 DP_{12}		1995 02 24.03611	10 28 04.02	+09 31 09.8			033
1995 DQ_{12}	*	1995 02 22.96389	10 29 39.14	+09 28 31.6	19.1		033
1995 DQ_{12}		1995 02 23.00694	10 29 37.02	+09 28 48.6			033
1995 DQ_{12}		1995 02 24.03611	10 28 42.97	+09 35 27.8		F	033
1995 DR_{12}	*	1995 02 22.96389	10 30 57.63	+12 13 44.7	19.2		033
1995 DR_{12}		1995 02 23.00694	10 30 55.32	+12 13 48.6			033
1995 DR_{12}		1995 02 24.03611	10 30 01.16	+12 15 40.5		F	033
1995 DS_{12}	*	1995 02 22.96389	10 31 08.70	+11 28 57.3	19.1		033
1995 DS_{12}		1995 02 23.00694	10 31 05.87	+11 29 07.4			033
1995 DS_{12}		1995 02 24.03611	10 30 00.54	+11 33 26.9		F	033
1995 DT_{12}	*	1995 02 22.96389	10 31 18.99	+11 04 35.2	19.0		033
1995 DT_{12}		1995 02 23.00694	10 31 16.90	+11 04 50.4			033
1995 DT_{12}		1995 02 24.03611	10 30 26.71	+11 10 30.3			033
1995 DU_{12}	*	1995 02 22.96389	10 32 38.12	+11 35 57.8	18.3		033

1995 DU_{12}		1995 02 23.00694	10 32 36.05	+11 36 11.8			033
1995 DU_{12}		1995 02 24.03611	10 31 48.06	+11 41 42.1		F	033
1995 DV_{12}	*	1995 02 22.96389	10 32 47.20	+10 42 29.5	19.3		033
1995 DV_{12}		1995 02 23.00694	10 32 44.39	+10 42 45.2			033
1995 DV_{12}		1995 02 24.03611	10 31 38.33	+10 49 04.9			033
1995 DW_{12}	*	1995 02 22.96389	10 33 28.03	+10 33 38.8	18.8		033
1995 DW_{12}		1995 02 23.00694	10 33 25.24	+10 33 48.6			033
1995 DW_{12}		1995 02 24.03611	10 32 20.75	+10 37 47.9			033
1995 DX_{12}	*	1995 02 22.96389	10 34 25.69	+10 04 05.9	18.7		033
1995 DX_{12}		1995 02 23.00694	10 34 23.47	+10 04 27.6			033
1995 DX_{12}		1995 02 24.03611	10 33 31.99	+10 13 11.4			033
1995 DY_{12}	*	1995 02 22.96389	10 34 57.72	+10 14 29.1	19.2		033
1995 DY_{12}		1995 02 23.00694	10 34 55.61	+10 14 40.1			033
1995 DY_{12}		1995 02 24.03611	10 34 06.60	+10 19 12.5		F	033
(1677)		1995 02 22.96389	10 35 47.52	+09 54 43.4	16.5		033
(1677)		1995 02 23.00694	10 35 44.67	+09 54 45.8			033
(1677)		1995 02 24.03611	10 34 37.64	+09 55 48.7			033
(1782)		1995 02 22.96389	10 25 55.87	+09 41 04.6	16.8		033
(1782)		1995 02 23.00694	10 25 53.85	+09 41 17.2			033
(1782)		1995 02 24.03611	10 25 06.02	+09 46 18.5			033
(2742)		1995 01 31.09236	10 47 14.48	+09 57 22.2	17.5		033
(2742)		1995 02 03.03611	10 45 31.64	+10 11 34.6			033
(2742)		1995 02 03.08125	10 45 29.91	+10 11 48.0			033
(2742)		1995 02 22.96389	10 30 53.11	+12 00 30.6	17.2		033
(2742)		1995 02 23.00694	10 30 50.96	+12 00 45.0			033
(2742)		1995 02 24.03611	10 30 00.95	+12 06 29.7			033
(4705)		1995 01 06.03750	09 38 51.85	+20 40 55.6	17.2		033
(4705)		1995 01 06.08889	09 38 49.97	+20 40 55.5			033
(4705)		1995 01 08.05972	09 37 36.71	+20 40 30.3			033
(5351)		1995 02 22.96389	10 24 47.16	+09 38 35.7	16.4		033
(5351)		1995 02 23.00694	10 24 44.80	+09 38 57.6			033
(5351)		1995 02 24.03611	10 23 49.36	+09 47 44.4			033
(6280)		1995 01 31.02500	09 17 17.71	+24 12 47.3	16.9		033
(6280)		1995 01 31.06667	09 17 14.52	+24 12 53.1			033
(6280)		1995 02 03.05903	09 13 32.11	+24 19 31.9			033
(6301)		1995 01 31.09236	10 45 36.28	+08 23 40.3	18.0		033
(6301)		1995 02 03.03611	10 43 58.27	+08 33 32.3			033
(6301)		1995 02 03.08125	10 43 56.64	+08 33 42.1			033
(6301)		1995 02 22.96389	10 30 04.62	+09 55 10.6	17.5		033
(6301)		1995 02 23.00694	10 30 02.61	+09 55 21.6			033
(6301)		1995 02 24.03611	10 29 14.67	+09 59 55.6			033
(6309)		1995 02 22.96389	10 23 04.54	+10 26 48.8	16.9		033
(6309)		1995 02 23.00694	10 23 02.19	+10 26 53.6			033
(6347)		1995 01 31.09236	10 44 05.71	+09 51 18.6	17.6		033
(6347)		1995 02 03.03611	10 42 04.31	+10 01 30.9			033
(6347)		1995 02 03.08125	10 42 02.21	+10 01 40.7			033
(6347)		1995 02 22.96389	10 23 36.57	+11 30 02.7	16.7		033
(6347)		1995 02 23.00694	10 23 33.82	+11 30 14.9			033
(6347)		1995 02 24.03611	10 22 29.32	+11 35 05.1			033

046 Kleť

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Measurers Z. Moravec, M. Tichý
0.57-m reflector + CCD, 0.63-m Maksutov telescope
GSC, PPM

1975 TR_2	1995 05 03.96736	14 46 23.63	−09 33 00.7	16.0			046
1975 TR_2	1995 05 03.98472	14 46 22.83	−09 32 57.7				046
1975 TR_2	1995 05 04.95150	14 45 37.03	−09 29 21.8	17.0	R	r	046
1975 TR_2	1995 05 04.96360	14 45 36.46	−09 29 19.0				046
1975 TR_2	1995 05 04.96490	14 45 36.41	−09 29 18.8				046
1975 TR_2	1995 05 04.96619	14 45 36.36	−09 29 18.2				046
1978 WC	1995 04 22.99730	14 42 53.99	−05 11 19.8	18.8	R	F	046
1978 WC	1995 04 23.00148	14 42 53.74	−05 11 17.7			F	046
1978 WC	1995 04 23.00837	14 42 53.40	−05 11 16.8			r	046
1978 WC	1995 04 24.00065	14 41 57.05	−05 07 46.6	18.8	R	V	046
1978 WC	1995 04 24.00560	14 41 56.70	−05 07 45.1			V	046
1978 WC	1995 04 24.01119	14 41 56.45	−05 07 44.4			V	046
1978 WC	1995 05 04.03814	14 32 15.05	−04 35 57.2	19.1	R		046
1978 WC	1995 05 04.04022	14 32 14.98	−04 35 56.0				046
1978 WC	1995 05 04.04259	14 32 14.80	−04 35 55.5				046
1979 PA	1995 04 23.04596	15 35 31.20	−20 15 57.7	18.2	R		046
1979 PA	1995 04 23.05006	15 35 31.13	−20 15 54.6				046
1979 PA	1995 04 23.05637	15 35 30.92	−20 15 51.9				046
1979 PA	1995 04 24.03654	15 34 59.44	−20 06 56.5	18.0	R		046
1979 PA	1995 04 24.04086	15 34 59.29	−20 06 53.9				046
1979 PA	1995 04 24.04360	15 34 59.16	−20 06 52.5				046
1979 US	1995 04 21.81234	11 32 53.88	+03 20 15.9	18.3	R	r	046
1979 US	1995 04 21.81434	11 32 53.85	+03 20 16.0			r	046
1979 US	1995 04 22.82015	11 32 28.39	+03 21 51.1	18.2	R	r	046
1979 US	1995 04 22.82308	11 32 28.32	+03 21 50.8			r	046
1979 US	1995 04 22.82515	11 32 28.23	+03 21 50.6			r	046
1980 UC	1995 04 22.88927	13 41 51.60	−06 34 00.4	18.0	R		046
1980 UC	1995 04 22.89134	13 41 51.46	−06 33 59.9				046
1980 UC	1995 04 22.89337	13 41 51.36	−06 33 59.6				046
1980 UC	1995 04 23.96979	13 41 03.15	−06 29 34.5	18.1	R		046
1980 UC	1995 04 23.97240	13 41 03.06	−06 29 33.4				046
1980 UC	1995 04 23.97530	13 41 02.93	−06 29 32.8				046
1981 SJ	1995 04 22.86450	12 48 39.83	−07 05 45.0	18.7	R	F	046
1981 SJ	1995 04 22.86771	12 48 39.69	−07 05 44.9			F	046
1981 SJ	1995 04 22.86980	12 48 39.67	−07 05 44.1			F	046
1981 SJ	1995 04 23.94451	12 47 45.42	−07 00 00.8	18.9	R	F	046
1981 SJ	1995 04 23.94941	12 47 45.01	−07 00 00.7			F	046
1981 SJ	1995 04 23.95530	12 47 44.81	−06 59 56.2			F	046
1982 UD_2	1995 04 19.97595	13 36 56.88	−08 58 28.4	17.3	R		046
1982 UD_2	1995 04 19.98024	13 36 56.65	−08 58 27.5				046
1982 UD_2	1995 04 19.98350	13 36 56.50	−08 58 26.5				046
1982 UD_2	1995 04 22.02508	13 35 19.36	−08 50 25.1	17.9	R		046
1982 UD_2	1995 04 22.02772	13 35 19.25	−08 50 24.7				046
1982 UD_2	1995 04 22.02983	13 35 19.16	−08 50 24.2				046
1983 UC	1995 03 01.86970	08 51 29.39	+27 13 11.9	17.4	R		046
1983 UC	1995 03 01.87282	08 51 29.26	+27 13 12.7				046
1983 UC	1995 03 01.87618	08 51 29.10	+27 13 11.8				046
1984 SC_1	1995 04 19.92091	12 08 50.18	−05 25 04.9	18.4	R	V	046

1984 SC_1	1995 04 19.92278	12 08 49.94	−05 25 05.4			V	046
1984 SC_1	1995 04 19.92696	12 08 49.80	−05 25 04.5			V	046
1984 SC_1	1995 04 22.85485	12 06 32.66	−05 19 29.2	17.8	R		046
1984 SC_1	1995 04 22.85749	12 06 32.57	−05 19 28.8				046
1984 SC_1	1995 04 22.85963	12 06 32.45	−05 19 28.6				046
1985 UQ	1995 04 22.07725	14 42 42.09	−09 35 48.5	18.5	R		046
1985 UQ	1995 04 22.08389	14 42 41.77	−09 35 47.1				046
1985 UQ	1995 04 22.08677	14 42 41.63	−09 35 46.5				046
1985 UQ	1995 04 23.98520	14 40 52.96	−09 28 08.3	18.3	R		046
1985 UQ	1995 04 23.99087	14 40 52.60	−09 28 07.4				046
1985 UQ	1995 04 23.99368	14 40 52.36	−09 28 06.8				046
1986 XX	1995 05 03.96736	14 54 06.08	−09 29 01.5	15.8			046
1986 XX	1995 05 03.98472	14 54 05.04	−09 29 01.1				046
1986 XX	1995 05 04.97566	14 53 00.99	−09 28 48.0	16.8	R		046
1986 XX	1995 05 04.97854	14 53 00.80	−09 28 48.3				046
1986 XX	1995 05 04.98171	14 53 00.58	−09 28 48.2				046
1987 ML_1	1995 04 19.93330	12 49 45.09	+20 59 34.3	15.2	R		046
1987 ML_1	1995 04 19.93742	12 49 44.89	+20 59 34.9				046
1987 ML_1	1995 04 19.94073	12 49 44.75	+20 59 35.5				046
1987 ML_1	1995 04 21.99144	12 48 20.99	+21 04 08.1	15.3	R		046
1987 ML_1	1995 04 21.99448	12 48 20.90	+21 04 08.6				046
1987 ML_1	1995 04 21.99683	12 48 20.74	+21 04 08.8				046
1987 VT	1995 04 04.10766	15 24 18.65	−11 26 19.9	18.4	R		046
1987 VT	1995 04 04.11397	15 24 18.40	−11 26 20.0				046
1987 VT	1995 04 22.09314	15 11 42.55	−11 47 15.8	17.0	R		046
1987 VT	1995 04 22.09728	15 11 42.32	−11 47 16.1				046
1987 VT	1995 04 22.10162	15 11 42.06	−11 47 15.5				046
1987 VT	1995 04 23.03049	15 10 52.21	−11 48 18.8	17.3	R		046
1987 VT	1995 04 23.03578	15 10 51.92	−11 48 19.4				046
1987 VT	1995 04 23.04066	15 10 51.63	−11 48 19.8				046
1987 VA_1	1995 04 04.07845	14 31 01.29	−14 18 07.9	16.5	R		046
1987 VA_1	1995 04 04.08167	14 31 01.09	−14 18 08.5				046
1987 VA_1	1995 04 04.08412	14 31 01.00	−14 18 08.4				046
1987 VA_1	1995 04 20.04674	14 17 24.47	−14 35 50.4	16.2	R		046
1987 VA_1	1995 04 20.04994	14 17 24.29	−14 35 50.6				046
1987 VA_1	1995 04 20.05199	14 17 24.16	−14 35 50.8				046
1987 VA_1	1995 04 22.06284	14 15 29.25	−14 37 07.5	16.1	R		046
1987 VA_1	1995 04 22.06932	14 15 28.84	−14 37 07.6				046
1987 VA_1	1995 04 22.07203	14 15 28.67	−14 37 07.8				046
1987 VA_1	1995 04 22.92917	14 14 39.71	−14 37 38.7			E	046
1987 VA_1	1995 04 22.94653	14 14 38.66	−14 37 38.6			E	046
1988 RA_2	1995 04 23.06106	15 41 21.61	−16 19 30.3	18.7	R	S	046
1988 RA_2	1995 04 23.06687	15 41 21.55	−16 19 27.5			S	046
1988 RA_2	1995 04 23.07028	15 41 21.22	−16 19 27.3			S	046
1988 RA_2	1995 04 24.05312	15 40 38.67	−16 15 51.0	18.3	R		046
1988 RA_2	1995 04 24.05524	15 40 38.59	−16 15 51.7				046
1988 RA_2	1995 04 24.06059	15 40 38.25	−16 15 50.2				046
1988 RR_2	1995 04 24.09029	16 04 29.73	−15 47 56.6	17.1	R		046
1988 RR_2	1995 04 24.09457	16 04 29.60	−15 47 56.0				046
1988 RR_2	1995 04 24.10042	16 04 29.44	−15 47 54.3				046
1988 RR_2	1995 04 25.04359	16 04 05.46	−15 44 51.0	17.1	R		046
1988 RR_2	1995 04 25.04760	16 04 05.37	−15 44 49.5				046
1988 RR_2	1995 04 25.05138	16 04 05.25	−15 44 48.8				046
1988 TN_2	1995 04 22.05500	14 14 18.40	−05 03 12.0	17.3	R		046
1988 TN_2	1995 04 22.05729	14 14 18.28	−05 03 10.7				046
1988 TN_2	1995 04 22.05928	14 14 18.16	−05 03 09.7				046
1988 TN_2	1995 04 22.94166	14 13 34.85	−04 54 30.3	17.6	R		046
1988 TN_2	1995 04 22.94492	14 13 34.66	−04 54 28.3			r	046
1988 TN_2	1995 04 22.94934	14 13 34.42	−04 54 25.7			r	046
1988 VD_5	1995 04 25.07817	16 19 21.56	−10 35 47.0	17.5	R		046
1988 VD_5	1995 04 25.08000	16 19 21.48	−10 35 45.9				046
1988 VD_5	1995 04 25.08363	16 19 21.42	−10 35 43.9				046
1988 VD_5	1995 05 03.10213	16 14 12.81	−09 39 08.9	17.0	R		046
1988 VD_5	1995 05 03.10412	16 14 12.70	−09 39 07.9				046
1988 VD_5	1995 05 03.10611	16 14 12.63	−09 39 07.2				046
1988 VR_5	1995 04 23.01956	15 10 18.71	−16 22 15.4	17.9	R		046
1988 VR_5	1995 04 23.02411	15 10 18.47	−16 22 14.6				046
1988 VR_5	1995 04 23.02704	15 10 18.31	−16 22 11.9				046
1988 VR_5	1995 04 24.02124	15 09 32.56	−16 14 24.6	18.5	R		046
1988 VR_5	1995 04 24.02377	15 09 32.47	−16 14 22.3				046
1988 VR_5	1995 04 24.02641	15 09 32.31	−16 14 21.5				046
1989 EC_2	1995 04 04.06338	13 53 06.12	−11 49 42.7	17.3	R		046
1989 EC_2	1995 04 04.06782	13 53 05.94	−11 49 42.3				046
1989 EC_2	1995 04 04.06958	13 53 05.79	−11 49 41.8				046
1989 EC_2	1995 04 19.99690	13 40 28.74	−11 14 09.9	16.9	R		046
1989 EC_2	1995 04 20.00100	13 40 28.54	−11 14 09.4				046
1989 EC_2	1995 04 20.00376	13 40 28.38	−11 14 08.7				046
1989 EC_2	1995 04 22.04309	13 38 48.24	−11 09 06.0	17.3	R	r	046
1989 EC_2	1995 04 22.04514	13 38 48.08	−11 09 05.8			r	046
1989 EC_2	1995 04 22.04718	13 38 48.03	−11 09 05.6			r	046
1991 TC	1995 04 24.93030	11 44 55.58	−22 54 12.1	17.9	R	S	046
1991 TC	1995 04 24.93236	11 44 55.27	−22 54 13.8			S	046
1992 HE	1995 04 24.87428	10 45 04.20	+42 02 59.9	17.7	R		046
1992 HE	1995 04 24.87630	10 45 04.12	+42 02 58.5				046
1992 HE	1995 04 24.87833	10 45 03.99	+42 02 56.3				046
1992 PF_2	1995 05 02.97882	14 56 00.45	−14 10 49.1	15.5			046
1992 PF_2	1995 05 02.99618	14 55 59.60	−14 10 40.8				046
1992 PF_2	1995 05 04.01103	14 55 06.33	−14 02 21.7	16.2	R		046
1992 PF_2	1995 05 04.01883	14 55 05.90	−14 02 18.0				046
1992 PF_2	1995 05 04.02565	14 55 05.52	−14 02 14.5				046
1992 PF_2	1995 05 04.03030	14 55 05.27	−14 02 12.1				046
1992 UQ	1995 05 03.96736	14 48 34.79	−09 52 16.1	16.0			046
1992 UQ	1995 05 03.98472	14 48 33.92	−09 52 10.1				046
1992 VC	1995 05 03.92778	14 33 17.92	−08 33 36.4				046
1992 VC	1995 05 03.94514	14 33 16.75	−08 33 38.2			I	046
1993 MO	1995 04 25.02678	14 32 32.95	+47 35 54.2	16.9	R		046
1993 MO	1995 04 25.02883	14 32 32.87	+47 35 54.3				046
1993 MO	1995 04 25.03398	14 32 32.56	+47 35 55.0				046
1995 DA_1	1995 05 02.86440	10 33 28.48	+21 14 38.9	17.8	R		046
1995 DA_1	1995 05 02.86623	10 33 28.52	+21 14 38.0				046
1995 DA_1	1995 05 02.86986	10 33 28.67	+21 14 37.0				046
1995 DB_1	1995 05 02.81821	10 26 45.17	+18 07 44.8	17.4	R		046
1995 DB_1	1995 05 02.82940	10 26 45.30	+18 07 40.9				046
1995 DB_1	1995 05 02.83520	10 26 45.36	+18 07 38.5	17.5	V		046

1995 DB_1		1995 05 02.83815	10 26 45.45	+18 07 36.9				046
1995 EA		1995 05 02.88137	10 40 32.71	+16 18 11.3	17.9	R		046
1995 EA		1995 05 02.88546	10 40 32.78	+16 18 10.5				046
1995 EA		1995 05 02.88809	10 40 32.91	+16 18 09.7				046
1995 EB		1995 04 04.91265	10 41 38.50	+15 09 36.5	16.8	R		046
1995 EB		1995 04 04.91677	10 41 38.40	+15 09 37.3				046
1995 EB		1995 04 04.92295	10 41 38.19	+15 09 37.7				046
1995 EB		1995 05 02.92182	10 41 48.86	+15 27 47.4	17.5	R	r	046
1995 EB		1995 05 02.92581	10 41 48.95	+15 27 47.5			r	046
1995 EB		1995 05 02.93203	10 41 49.06	+15 27 46.7			r	046
1995 EC		1995 04 04.87736	10 15 57.62	+13 25 57.3	17.0	R		046
1995 EC		1995 04 04.88256	10 15 57.48	+13 25 57.7				046
1995 EC		1995 04 04.89250	10 15 57.32	+13 25 58.0				046
1995 EC		1995 05 02.84701	10 17 30.32	+12 49 06.3	17.5	V		046
1995 EC		1995 05 02.84913	10 17 30.40	+12 49 06.7				046
1995 EC		1995 05 02.85389	10 17 30.48	+12 49 05.3				046
1995 EC		1995 05 03.81082	10 17 52.57	+12 46 04.8	17.5	R		046
1995 EC		1995 05 03.81537	10 17 52.63	+12 46 04.4				046
1995 EC		1995 05 03.81825	10 17 52.69	+12 46 03.5				046
1995 ED		1995 05 02.94244	10 45 20.62	+10 47 21.7	17.5	R		046
1995 ED		1995 05 02.94648	10 45 20.60	+10 47 21.3				046
1995 ED		1995 05 02.95391	10 45 20.81	+10 47 19.2				046
1995 EN		1995 05 02.89938	10 41 27.23	+09 27 28.7	18.5	R	I	046
1995 EN		1995 05 02.90381	10 41 27.29	+09 27 28.1			I	046
1995 EN		1995 05 02.90678	10 41 27.32	+09 27 27.5			I	046
1995 EN		1995 05 03.82730	10 41 43.78	+09 22 55.1	18.5	R		046
1995 EN		1995 05 03.82932	10 41 43.83	+09 22 55.4				046
1995 EN		1995 05 03.83223	10 41 43.92	+09 22 54.2				046
1995 EO		1995 04 19.88774	11 09 24.83	+00 56 42.7	18.3	R	r	046
1995 EO		1995 04 19.89319	11 09 24.77	+00 56 43.5			r	046
1995 EO		1995 04 19.90049	11 09 24.66	+00 56 45.0			r	046
1995 EO		1995 05 03.85647	11 10 36.96	+01 29 21.6	18.5	R		046
1995 EO		1995 05 03.86012	11 10 37.01	+01 29 22.1				046
1995 EO		1995 05 03.86376	11 10 37.07	+01 29 22.3				046
1995 EO		1995 05 03.86743	11 10 37.18	+01 29 21.7				046
1995 ES		1995 04 04.95631	10 58 19.23	+07 27 42.1	17.8	R	S	046
1995 ES		1995 05 02.96105	10 53 08.29	+06 09 42.9	18.8	R		046
1995 ES		1995 05 02.96470	10 53 08.36	+06 09 42.5				046
1995 ES		1995 05 02.96652	10 53 08.35	+06 09 41.5				046
1995 ES		1995 05 03.84022	10 53 22.38	+06 05 31.1	19.1	R	r	046
1995 ES		1995 05 03.84424	10 53 22.44	+06 05 30.2			r	046
1995 ES		1995 05 03.84675	10 53 22.48	+06 05 29.5			r	046
1995 HL		1995 05 03.92778	14 30 15.26	−10 10 44.8	16.0			046
1995 HL		1995 05 03.94514	14 30 13.91	−10 10 45.5				046
1995 HL		1995 05 04.87661	14 29 10.18	−10 11 02.2	16.8	R		046
1995 HL		1995 05 04.88110	14 29 09.87	−10 11 02.4				046
1995 HL		1995 05 04.88272	14 29 09.72	−10 11 02.8				046
1995 HL		1995 05 04.88453	14 29 09.62	−10 11 02.5				046
1995 JC	*	1995 05 02.97882	14 44 37.86	−15 18 50.3	16.0		E	046
1995 JC		1995 05 02.99618	14 44 37.07	−15 18 49.3			E	046
1995 JC		1995 05 03.98934	14 43 41.40	−15 18 08.2	16.7	R		046
1995 JC		1995 05 03.99399	14 43 41.13	−15 18 07.8				046
1995 JC		1995 05 03.99902	14 43 40.84	−15 18 07.6				046
1995 JC		1995 05 04.00267	14 43 40.61	−15 18 07.4				046
1995 JD	*	1995 05 02.92569	14 34 53.24	−14 02 33.0	15.9			046
1995 JD		1995 05 02.94306	14 34 51.90	−14 02 23.8			M	046
1995 JD		1995 05 03.97690	14 34 04.99	−13 55 30.0	16.7	R		046
1995 JD		1995 05 03.97900	14 34 04.88	−13 55 29.1				046
1995 JD		1995 05 03.98185	14 34 04.75	−13 55 27.9				046
1995 JD		1995 05 03.98457	14 34 04.62	−13 55 26.7				046
1995 JF	*	1995 05 03.87917	14 21 07.41	−10 38 43.2	16.0			046
1995 JF		1995 05 03.89653	14 21 06.47	−10 38 34.3				046
1995 JF		1995 05 04.85461	14 20 21.74	−10 31 30.2	16.9	R		046
1995 JF		1995 05 04.86100	14 20 21.52	−10 31 28.2				046
1995 JF		1995 05 04.86412	14 20 21.40	−10 31 27.4				046
1995 JF		1995 05 04.86542	14 20 21.26	−10 31 26.9				046
(37)		1995 04 22.92917	14 01 35.24	−14 28 38.7			E	046
(37)		1995 04 22.94653	14 01 34.18	−14 28 33.6			E	046
(74)		1995 04 21.93333	13 53 18.59	−10 16 13.4			E	046
(74)		1995 04 21.95069	13 53 17.65	−10 16 06.0			E	046
(182)		1995 04 21.93333	13 54 38.78	−08 30 06.2				046
(182)		1995 04 21.95069	13 54 37.79	−08 30 02.6				046
(239)		1995 04 21.93333	13 55 03.43	−07 25 38.2				046
(239)		1995 04 21.95069	13 55 02.63	−07 25 30.9				046
(261)		1995 04 22.97153	14 29 45.50	−08 34 21.5				046
(261)		1995 04 22.98889	14 29 44.51	−08 34 17.8				046
(261)		1995 05 03.87917	14 19 10.29	−07 54 30.8				046
(261)		1995 05 03.89653	14 19 09.25	−07 54 25.6				046
(299)		1995 05 02.88472	14 15 14.77	−14 39 08.6				046
(299)		1995 05 02.90208	14 15 13.57	−14 39 03.7				046
(305)		1995 04 22.85278	13 50 20.81	−11 13 28.9				046
(305)		1995 04 22.87014	13 50 20.16	−11 13 22.6				046
(340)		1995 05 02.88472	14 20 35.95	−15 33 09.8				046
(340)		1995 05 02.90208	14 20 35.05	−15 33 08.0				046
(392)		1995 05 03.92778	14 30 11.01	−10 59 53.7				046
(392)		1995 05 03.94514	14 30 10.29	−10 59 47.2				046
(422)		1995 04 22.85278	13 51 22.68	−14 51 30.1				046
(422)		1995 04 22.87014	13 51 21.58	−14 51 26.8				046
(443)		1995 04 22.97153	14 27 29.96	−09 16 24.6				046
(443)		1995 04 22.98889	14 27 29.05	−09 16 16.2				046
(443)		1995 05 03.87917	14 17 09.11	−08 01 56.3				046
(443)		1995 05 03.89653	14 17 08.02	−08 01 47.4				046
(447)		1995 04 21.93333	13 51 39.73	−06 18 10.3				046
(447)		1995 04 21.95069	13 51 38.79	−06 18 05.5				046
(518)		1995 05 03.92778	14 33 36.94	−11 40 25.6				046
(518)		1995 05 03.94514	14 33 35.92	−11 40 18.3				046
(593)		1995 04 29.97049	14 21 26.52	+05 00 46.8				046
(731)		1995 04 22.89028	14 09 29.72	−09 01 33.5				046
(731)		1995 04 22.90764	14 09 28.73	−09 01 32.3				046
(906)		1995 04 22.89028	14 05 13.08	−10 00 10.1				046
(906)		1995 04 22.90764	14 05 12.03	−10 00 09.3				046
(910)		1995 05 03.01806	15 13 32.17	−17 03 49.0			E	046
(910)		1995 05 03.03542	15 13 31.19	−17 03 50.5				046
(947)		1995 04 21.93333	13 50 28.94	−07 59 38.1				046

(947)	1995 04 21.95069	13 50 28.07	−07 59 36.5				046
(1013)	1995 04 22.92917	14 06 03.17	−14 54 10.4				046
(1013)	1995 04 22.94653	14 06 02.00	−14 54 09.3				046
(1111)	1995 05 03.92778	14 30 51.50	−08 55 22.5				046
(1111)	1995 05 03.94514	14 30 50.47	−08 55 19.8				046
(1130)	1995 05 02.97882	14 51 15.22	−15 53 55.1				046
(1130)	1995 05 02.99618	14 51 14.52	−15 53 48.9			I	046
(1171)	1995 04 22.97153	14 34 26.63	−10 48 27.1				046
(1171)	1995 04 22.98889	14 34 25.47	−10 48 22.9				046
(1180)	1995 05 04.01354	15 05 29.29	−10 27 42.5				046
(1180)	1995 05 04.03090	15 05 28.51	−10 27 40.4				046
(1209)	1995 04 21.87917	13 48 54.02	−01 15 00.5				046
(1209)	1995 04 21.89653	13 48 52.95	−01 14 55.9				046
(1219)	1995 05 02.92569	14 33 30.81	−14 52 05.2				046
(1219)	1995 05 02.94306	14 33 29.64	−14 52 00.7				046
(1296)	1995 04 22.85278	13 56 59.52	−13 52 36.0				046
(1296)	1995 04 22.87014	13 56 58.46	−13 52 30.6				046
(1350)	1995 04 22.89028	14 12 19.48	−08 53 59.1				046
(1350)	1995 04 22.90764	14 12 18.65	−08 53 55.5				046
(1475)	1995 05 03.87917	14 17 56.08	−11 26 27.4				046
(1475)	1995 05 03.89653	14 17 55.08	−11 26 18.8				046
(1508)	1995 04 24.97713	12 43 53.71	−12 51 51.8	15.9	R		046
(1508)	1995 04 24.97887	12 43 53.56	−12 51 52.4				046
(1508)	1995 04 24.98014	12 43 53.52	−12 51 52.8				046
(1616)	1995 05 02.97882	14 50 33.56	−15 14 21.4				046
(1616)	1995 05 02.99618	14 50 32.34	−15 14 19.8				046
(1627)	1995 04 24.94245	12 18 37.72	+15 50 31.7	14.0	R		046
(1627)	1995 04 24.94427	12 18 37.61	+15 50 32.5				046
(1627)	1995 04 24.94595	12 18 37.48	+15 50 33.1				046
(1630)	1995 05 03.01806	15 05 23.27	−16 19 07.3				046
(1630)	1995 05 03.03542	15 05 22.32	−16 19 04.8				046
(1675)	1995 05 02.88472	14 18 18.69	−15 45 57.8				046
(1675)	1995 05 02.90208	14 18 17.42	−15 45 56.3				046
(1866)	1995 04 25.01542	14 22 11.75	+31 25 19.7	16.5	R		046
(1866)	1995 04 25.01734	14 22 11.56	+31 25 19.9				046
(1866)	1995 04 25.02117	14 22 11.14	+31 25 19.7				046
(1907)	1995 04 21.93333	13 50 29.73	−06 28 16.1				046
(1907)	1995 04 21.95069	13 50 28.73	−06 28 09.8				046
(2055)	1995 04 24.85485	09 02 03.29	+12 45 36.8	16.0	R		046
(2055)	1995 04 24.85924	09 02 03.47	+12 45 32.7				046
(2055)	1995 04 24.86215	09 02 03.55	+12 45 30.2				046
(2060)	1995 04 19.90903	11 19 20.96	−00 20 13.6	16.0	R		046
(2060)	1995 04 19.91105	11 19 20.94	−00 20 13.4				046
(2060)	1995 04 19.91306	11 19 20.93	−00 20 13.2				046
(2060)	1995 04 24.88341	11 18 35.33	−00 11 50.1	16.4	R	r	046
(2060)	1995 04 24.88867	11 18 35.29	−00 11 49.2			r	046
(2060)	1995 04 24.89639	11 18 35.21	−00 11 48.6			r	046
(2268)	1995 04 21.93333	13 56 37.08	−07 31 03.0				046
(2268)	1995 04 21.95069	13 56 36.46	−07 30 56.0				046
(2333)	1995 05 02.92569	14 32 11.53	−15 12 45.9				046
(2333)	1995 05 02.94306	14 32 10.36	−15 12 45.6				046
(2354)	1995 05 03.92778	14 36 51.86	−11 38 57.0			E	046
(2354)	1995 05 03.94514	14 36 50.65	−11 38 51.9			E	046
(2364)	1995 04 21.93333	13 58 39.71	−08 14 32.9				046
(2364)	1995 04 21.95069	13 58 39.18	−08 14 33.1				046
(2385)	1995 05 04.01354	15 01 35.55	−10 09 47.6			E	046
(2385)	1995 05 04.03090	15 01 34.55	−10 09 42.4			E	046
(2405)	1995 04 22.97153	14 32 59.19	−11 37 40.4	16.0			046
(2405)	1995 04 22.98889	14 32 58.16	−11 37 38.2				046
(2574)	1995 04 22.85278	13 55 22.56	−12 21 00.8				046
(2574)	1995 04 22.87014	13 55 21.39	−12 20 56.0				046
(2660)	1995 04 21.93333	13 59 29.48	−09 30 27.5			E	046
(2660)	1995 04 21.95069	13 59 28.75	−09 30 17.8			E	046
(3057)	1995 05 04.01354	15 06 29.13	−10 09 30.7				046
(3057)	1995 05 04.03090	15 06 27.93	−10 09 28.5				046
(3101)	1995 04 04.12670	17 19 52.09	+16 50 34.2	17.3	R		046
(3101)	1995 04 04.13138	17 19 52.30	+16 50 38.4				046
(3101)	1995 04 22.10796	17 26 27.24	+22 05 58.0	16.7	R		046
(3101)	1995 04 22.11094	17 26 27.26	+22 06 01.1				046
(3101)	1995 04 22.11387	17 26 27.25	+22 06 04.1				046
(3223)	1995 04 21.87917	13 49 45.84	−00 25 49.0			E	046
(3223)	1995 04 21.89653	13 49 44.99	−00 25 43.3			E	046
(3306)	1995 05 02.88472	14 15 06.95	−12 41 08.4			E	046
(3306)	1995 05 02.90208	14 15 05.98	−12 40 59.7			E	046
(3458)	1995 04 22.89028	14 10 46.17	−09 51 49.9				046
(3458)	1995 04 22.90764	14 10 45.16	−09 51 46.2				046
(3995)	1995 04 25.06228	16 10 52.80	−10 44 17.2	16.9	R		046
(3995)	1995 04 25.06593	16 10 52.70	−10 44 16.8				046
(3995)	1995 04 25.07120	16 10 52.46	−10 44 16.1				046
(3995)	1995 05 04.09124	16 04 26.94	−10 27 23.1	16.9	R		046
(3995)	1995 05 04.09328	16 04 26.84	−10 27 23.0				046
(3995)	1995 05 04.09530	16 04 26.74	−10 27 22.8				046
(4055)	1995 04 24.91047	11 42 42.17	+20 06 56.2	16.5	R		046
(4055)	1995 04 24.91705	11 42 41.96	+20 06 59.9				046
(4055)	1995 04 24.92321	11 42 41.71	+20 07 03.2				046
(4084)	1995 05 03.87917	14 20 01.88	−10 00 38.9				046
(4084)	1995 05 03.89653	14 20 01.02	−10 00 33.5				046
(4287)	1995 04 22.89028	14 14 34.19	−09 53 56.6				046
(4287)	1995 04 22.90764	14 14 33.58	−09 53 50.7				046
(4312)	1995 04 24.99968	14 18 09.13	−07 36 30.1	17.0	R	I	046
(4312)	1995 04 25.00172	14 18 09.06	−07 36 29.8			I	046
(4312)	1995 05 04.07678	14 09 27.07	−07 00 09.9	17.1	R		046
(4312)	1995 05 04.08111	14 09 26.86	−07 00 09.1				046
(4312)	1995 05 04.08520	14 09 26.59	−07 00 08.2				046
(4426)	1995 05 02.92569	14 32 07.57	−15 56 56.5				046
(4426)	1995 05 02.94306	14 32 06.71	−15 56 50.8				046
(4735)	1995 05 03.96736	14 50 42.65	−07 33 13.9			E	046
(4735)	1995 05 03.98472	14 50 41.69	−07 33 07.4			E	046
(4806)	1995 05 04.01354	15 11 54.37	−09 54 22.1				046
(4806)	1995 05 04.03090	15 11 53.22	−09 54 13.6				046
(4885)	1995 05 03.96736	14 46 31.08	−11 00 58.0				046
(4885)	1995 05 03.98472	14 46 30.02	−11 00 50.4			I	046
(5145)	1995 04 24.90147	11 30 10.74	+25 13 03.0	17.2	R		046
(5145)	1995 04 24.90346	11 30 10.72	+25 13 02.9				046

(5145)	1995 04 24.90545	11 30 10.66	+25 13 03.0		046
(5751)	1995 04 24.86656	09 54 41.14	+43 13 46.6	16.1 R	046
(5751)	1995 04 24.86803	09 54 41.47	+43 13 44.9		046
(5751)	1995 04 24.86965	09 54 41.84	+43 13 42.8		046
(5867)	1995 04 24.95073	12 34 30.38	−03 02 02.3	17.3 R	046
(5867)	1995 04 24.95280	12 34 30.27	−03 01 57.4		046
(5867)	1995 04 24.95481	12 34 30.14	−03 01 53.3		046

071 Bulgarian National Observatory

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Measurer E. W. Elst
0.50-m $f/1.4$ Schmidt

(107)	1995 04 26.96924	13 39 49.50	−02 09 13.7		071
(107)	1995 04 27.81644	13 39 18.06	−02 05 02.3	15.5	071
(107)	1995 04 27.84144	13 39 17.21	−02 04 56.1		071
(1209)	1995 04 26.96924	13 44 58.44	−01 00 04.8		071
(1209)	1995 04 27.81644	13 44 20.12	−00 57 50.9	17.5	071
(1209)	1995 04 27.84144	13 44 18.95	−00 57 50.7		071
(2999)	1995 04 26.96924	13 31 43.23	−00 06 36.2		071
(2999)	1995 04 27.81644	13 30 55.48	−00 05 22.2	17.8	071
(2999)	1995 04 27.84144	13 30 54.00	−00 05 22.3		071
(3223)	1995 04 27.81644	13 45 01.34	+00 13 55.9	17.5	071
(3223)	1995 04 27.84144	13 45 00.07	+00 14 02.5		071
(4302)	1995 04 26.96924	13 30 37.99	−00 21 31.4		071
(4302)	1995 04 27.81644	13 29 58.32	−00 16 45.4	17.6	071
(4302)	1995 04 27.84144	13 29 56.80	−00 16 36.5		071

098 Asiago Observatory, Cima Ekar

U. Munari, Osservatorio Astronomico di Padova, Sede di Asiago, I-36012 Asiago (VI), Italy [munari@astras.pd.astro.it]
Observer U. Munari
Measurer M. Tombelli
0.67-m $f/3.2$ Schmidt

1980 FH_1	1995 02 25.02204	11 13 58.56	+06 14 25.6	17.0 V	098
1980 FH_1	1995 02 25.04287	11 13 57.30	+06 14 26.1		098
1980 FH_1	1995 02 26.03252	11 13 02.78	+06 15 06.9		098
1980 FH_1	1995 02 26.05336	11 13 01.64	+06 15 07.3		098
1980 FH_1	1995 02 27.94279	11 11 16.18	+06 16 30.4		098
1980 FH_1	1995 02 27.95980	11 11 15.17	+06 16 30.7		098
1986 TB_5	1995 02 25.02204	11 23 04.77	+05 59 57.6	17.5 V	098
1986 TB_5	1995 02 25.04287	11 23 03.73	+06 00 02.8		098
1986 TB_5	1995 02 26.03252	11 22 22.56	+06 04 21.5		098
1986 TB_5	1995 02 26.05336	11 22 21.67	+06 04 26.1		098
1986 TB_5	1995 02 27.94279	11 21 02.35	+06 12 50.1		098
1986 TB_5	1995 02 27.95980	11 21 01.56	+06 12 54.5		098
1991 AP_1	1995 02 25.02204	11 21 03.32	+03 38 26.5	18.3 V	098
1991 AP_1	1995 02 25.04287	11 21 02.05	+03 38 32.0		098
1991 AP_1	1995 02 26.03252	11 20 04.63	+03 43 54.4		098
1991 AP_1	1995 02 26.05336	11 20 03.45	+03 43 59.7		098
1991 AP_1	1995 02 27.94279	11 18 12.54	+03 54 23.0		098
1991 AP_1	1995 02 27.95980	11 18 11.56	+03 54 26.8		098
1995 DB_6	1995 02 25.02204	11 23 14.46	+04 59 25.2	18.3 V	098
1995 DB_6	1995 02 25.04287	11 23 13.37	+04 59 34.1		098
1995 DB_6	1995 02 26.03252	11 22 32.63	+05 06 10.7		098
1995 DB_6	1995 02 26.05336	11 22 31.73	+05 06 19.3		098
1995 DB_6	1995 02 27.94279	11 21 12.35	+05 19 04.4		098
1995 DB_6	1995 02 27.95980	11 21 11.05	+05 19 12.8		098
1995 DM_6	1995 02 25.02204	11 30 10.44	+04 57 33.9	18.0 V	098
1995 DM_6	1995 02 25.04287	11 30 09.30	+04 57 33.6		098
1995 DM_6	1995 02 26.03252	11 29 15.86	+04 57 26.6		098
1995 DM_6	1995 02 26.05336	11 29 14.71	+04 57 26.0		098
1995 DM_6	1995 02 27.94279	11 27 31.30	+04 57 13.7		098
1995 DM_6	1995 02 27.95980	11 27 30.30	+04 57 13.5		098
1995 DA_{10}	1995 02 25.02204	11 25 28.42	+03 41 27.8	18.0 V	098
1995 DA_{10}	1995 02 25.04287	11 25 27.26	+03 41 28.7		098
1995 DA_{10}	1995 02 26.03252	11 24 32.07	+03 42 12.7		098
1995 DA_{10}	1995 02 26.05336	11 24 30.99	+03 42 13.3		098
1995 DA_{10}	1995 02 27.94279	11 22 43.70	+03 43 48.2		098
1995 DA_{10}	1995 02 27.95980	11 22 42.70	+03 43 49.0		098
1995 DC_{12}	* 1995 02 25.02204	11 14 02.05	+06 11 21.9	19.0 V	098
1995 DC_{12}	1995 02 25.04287	11 14 00.69	+06 11 25.7		098
1995 DC_{12}	1995 02 26.03252	11 13 08.28	+06 16 14.9		098
1995 DC_{12}	1995 02 26.05336	11 13 07.12	+06 16 18.6		098
1995 DC_{12}	1995 02 27.94279	11 11 24.98	+06 25 34.5		098
1995 DC_{12}	1995 02 27.95980	11 11 23.97	+06 25 39.0		098
1995 DD_{12}	* 1995 02 25.02204	11 17 56.66	+05 02 44.5	17.5 V	098
1995 DD_{12}	1995 02 25.04287	11 17 55.44	+05 02 53.9		098
1995 DD_{12}	1995 02 26.03252	11 17 04.72	+05 10 03.8		098
1995 DD_{12}	1995 02 26.05336	11 17 03.47	+05 10 12.4		098
1995 DD_{12}	1995 02 27.94279	11 15 24.98	+05 24 09.5		098
1995 DD_{12}	1995 02 27.95980	11 15 23.83	+05 24 16.0		098
1995 DE_{12}	* 1995 02 25.02204	11 20 29.05	+03 42 05.6	18.3 V	098
1995 DE_{12}	1995 02 25.04287	11 20 28.12	+03 42 12.2		098
1995 DE_{12}	1995 02 26.03252	11 19 44.93	+03 47 20.5		098
1995 DE_{12}	1995 02 26.05336	11 19 44.05	+03 47 25.9		098
1995 DE_{12}	1995 02 27.94279	11 18 20.46	+03 57 24.1		098
1995 DE_{12}	1995 02 27.95980	11 18 19.64	+03 57 28.2		098
1995 DF_{12}	* 1995 02 25.02204	11 22 55.66	+03 40 59.4	18.0 V	098
1995 DF_{12}	1995 02 25.04287	11 22 54.81	+03 41 02.4		098
1995 DF_{12}	1995 02 26.03252	11 22 09.32	+03 44 36.2		098
1995 DF_{12}	1995 02 26.05336	11 22 08.41	+03 44 39.2		098
1995 DF_{12}	1995 02 27.94279	11 20 39.74	+03 51 44.7		098
1995 DF_{12}	1995 02 27.95980	11 20 38.94	+03 51 49.3		098
1995 DZ_{12}	* 1995 02 25.02204	11 12 44.10	+05 42 47.4	18.0 V	098
1995 DZ_{12}	1995 02 25.04287	11 12 42.63	+05 42 51.1		098
1995 DZ_{12}	1995 02 26.03252	11 11 43.52	+05 46 32.2		098
1995 DZ_{12}	1995 02 26.05336	11 11 42.35	+05 46 37.3		098
1995 DZ_{12}	1995 02 27.94279	11 09 47.72	+05 53 39.5		098
1995 DZ_{12}	1995 02 27.95980	11 09 46.66	+05 53 42.6		098
1995 DA_{13}	* 1995 02 25.02204	11 16 29.87	+05 08 57.5	17.0 V	098
1995 DA_{13}	1995 02 25.04287	11 16 28.91	+05 09 04.3		098
1995 DA_{13}	1995 02 26.03252	11 15 38.84	+05 16 20.3		098
1995 DA_{13}	1995 02 26.05336	11 15 37.74	+05 16 28.1		098

1995 DA_{13}		1995 02 27.94279	11 14 00.75	+05 30 30.5		098
1995 DA_{13}		1995 02 27.95980	11 13 59.83	+05 30 36.3		098
1995 DB_{13}	*	1995 02 25.02204	11 27 46.15	+06 18 09.9	18.0 V	098
1995 DB_{13}		1995 02 25.04287	11 27 45.49	+06 18 20.2		098
1995 DB_{13}		1995 02 26.03252	11 27 10.33	+06 29 44.4		098
1995 DB_{13}		1995 02 26.05336	11 27 09.54	+06 29 57.5		098
1995 DB_{13}		1995 02 27.94279	11 25 59.86	+06 51 58.5		098
1995 DB_{13}		1995 02 27.95980	11 25 58.96	+06 52 09.3		098
1995 DC_{13}	*	1995 02 25.02204	11 28 11.79	+06 30 17.6		098
1995 DC_{13}		1995 02 25.04287	11 28 10.97	+06 30 20.1		098
1995 DC_{13}		1995 02 26.03252	11 27 15.16	+06 33 07.7	18.0 V	098
1995 DC_{13}		1995 02 26.05336	11 27 13.93	+06 33 09.2		098
1995 DC_{13}		1995 02 27.94279	11 25 24.86	+06 38 33.8		098
1995 DC_{13}		1995 02 27.95980	11 25 23.79	+06 38 38.5		098
(62)		1995 02 25.02204	11 23 32.49	+06 05 31.7	13.7 V	098
(62)		1995 02 25.04287	11 23 31.58	+06 05 37.1		098
(62)		1995 02 26.03252	11 22 49.57	+06 10 39.3		098
(62)		1995 02 27.94279	11 21 27.10	+06 20 28.0		098
(62)		1995 02 27.95980	11 21 26.26	+06 20 33.0		098

104 San Marcello Pistoiese

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Observers L. Tesi, A. Boattini

0.4-m $f/5$ reflector + CCD

GSC

1977 QQ_5		1995 05 03.84977	09 59 32.37	+27 57 34.7	20.2 V	104
1977 QQ_5		1995 05 03.85347	09 59 32.43	+27 57 33.4		104
1977 QQ_5		1995 05 03.85694	09 59 32.53	+27 57 32.7		104
1977 QQ_5		1995 05 03.86111	09 59 32.63	+27 57 32.3		104
1977 QQ_5		1995 05 03.86458	09 59 32.75	+27 57 31.7		104
1988 XB		1995 05 04.00093	12 29 31.44	+01 39 39.2		104
1988 XB		1995 05 04.00903	12 29 30.79	+01 39 41.5	20.0 V	104
1992 AA		1995 04 06.00799	14 13 29.79	+04 48 52.2	18.1 V	104
1992 AA		1995 04 06.01180	14 13 29.48	+04 48 54.2		104
1992 AA		1995 04 06.01597	14 13 29.14	+04 48 56.1		104
1992 AA		1995 04 06.02083	14 13 28.77	+04 48 58.0		104
1993 BW_2		1995 05 04.03160	18 33 01.43	+08 45 04.4	20.0 V	104
1993 BW_2		1995 05 04.03785	18 33 01.47	+08 45 07.8		104
1993 BW_2		1995 05 04.04826	18 33 01.51	+08 45 13.6		104
1993 BW_2		1995 05 07.07535	18 32 56.50	+09 11 29.1	19.9 V	104
1993 BW_2		1995 05 07.07986	18 32 56.47	+09 11 31.6		104
1993 BW_2		1995 05 07.08403	18 32 56.42	+09 11 33.9		104
1993 BW_2		1995 05 07.08819	18 32 56.36	+09 11 35.5		104
1995 DU_1		1995 05 04.07025	11 08 42.22	+40 33 40.9	17.6 V	104
1995 DU_1		1995 05 04.07500	11 08 42.46	+40 33 38.0		104
1995 DU_1		1995 05 04.07917	11 08 42.64	+40 33 34.6		104
1995 DU_3		1995 04 04.80764	08 42 48.78	+18 38 52.1		104
1995 DU_3		1995 04 04.81458	08 42 49.04	+18 38 50.5		104
1995 DU_3		1995 04 04.82153	08 42 49.33	+18 38 49.2		104
1995 EK_1		1995 03 31.91904	10 36 15.89	−08 56 28.0		104
1995 EK_1		1995 03 31.92083	10 36 14.11	−08 56 31.7		104
1995 EK_1		1995 03 31.92199	10 36 12.93	−08 56 34.3		104
1995 EK_1		1995 03 31.92361	10 36 11.42	−08 56 37.4		104
1995 EK_1		1995 03 31.92500	10 36 10.04	−08 56 40.6	14.7 V	104
1995 EK_1		1995 03 31.92708	10 36 07.95	−08 56 45.5		104
1995 EK_1		1995 03 31.92903	10 36 06.01	−08 56 49.9		104
1995 EM_1		1995 04 05.83102	09 42 58.89	+23 54 05.7		104
1995 EM_1		1995 04 05.84444	09 42 58.90	+23 54 04.0		104
1995 EM_1		1995 04 05.85486	09 42 58.90	+23 54 02.6		104
1995 FD		1995 04 05.89583	12 27 20.27	−03 14 44.7	17.8 V	104
1995 FD		1995 04 05.90035	12 27 20.03	−03 14 43.0		104
1995 FD		1995 04 05.90417	12 27 19.88	−03 14 42.8		104
1995 FD		1995 04 05.90799	12 27 19.61	−03 14 41.8		104
1995 FD		1995 04 05.91805	12 27 19.10	−03 14 40.7		104
1995 FD		1995 05 03.87986	12 10 11.85	−02 19 05.4	18.4 V	104
1995 FD		1995 05 03.88576	12 10 11.76	−02 19 05.5		104
1995 FD		1995 05 03.89236	12 10 11.62	−02 19 05.8		104
1995 FR		1995 04 04.83646	08 42 35.11	+22 06 04.0		104
1995 FR		1995 04 04.84340	08 42 35.20	+22 06 04.2		104
1995 FR		1995 04 04.85069	08 42 35.29	+22 06 04.5		104
1995 FR		1995 04 04.85729	08 42 35.38	+22 06 04.6		104
1995 FS		1995 04 05.79444	09 39 18.30	+22 33 15.1		104
1995 FS		1995 04 05.80139	09 39 18.26	+22 33 12.3		104
1995 FS		1995 04 05.80833	09 39 18.20	+22 33 09.0		104
1995 FX		1995 04 04.78611	12 53 50.20	+31 24 57.4		104
1995 FX		1995 04 04.78924	12 53 53.67	+31 26 01.4		104
1995 FX		1995 04 04.79109	12 53 55.88	+31 26 42.9		104
1995 GO		1995 05 03.91435	12 21 41.27	−03 21 20.1	20.4 V	104
1995 GO		1995 05 03.92465	12 21 41.14	−03 21 19.0		104
1995 GO		1995 05 03.93333	12 21 41.01	−03 21 18.8	20.5 V	104
(1870)		1995 04 05.93241	12 39 03.28	−01 59 44.2	17.1 V	104
(1870)		1995 04 05.93750	12 39 03.11	−01 59 43.7		104
(1870)		1995 04 05.94305	12 39 02.95	−01 59 42.0		104
(6280)		1995 04 03.82014	08 43 00.12	+21 51 51.6		104
(6280)		1995 04 03.82708	08 43 00.25	+21 51 49.1		104
(6280)		1995 04 03.83403	08 43 00.40	+21 51 46.9		104

107 Cavezzo

F. Cadegnani, Osservatorio Astronómico "G. Montanari", Via Concordia 200, I-41032 Cavezzo (MO), Italy [astrofil@astbo1.bo.cnr.it]
Observers R. Calanca, R. Bonomi, F. Manenti, M. Fusari, C. Casarini, M. Facchini, M. Nicolini, G. Mengoli, F. Cadegnani

0.40-m $f/5.5$ reflector + CCD

GSC

1995 DZ_1		1995 03 20.79417	09 48 17.87	+23 12 27.1	17.8 V	107
1995 DZ_1		1995 03 20.81858	09 48 17.22	+23 12 32.8		107
1995 DZ_1		1995 03 21.96021	09 47 43.20	+23 13 33.8		107
1995 DZ_1		1995 03 21.98523	09 47 42.49	+23 13 39.0		107
1995 DZ_1		1995 03 22.82073	09 47 18.50	+23 14 14.3		107
1995 DZ_1		1995 04 04.81083	09 42 55.73	+23 11 13.2		107
1995 DZ_1		1995 04 04.89588	09 42 54.65	+23 11 11.9		107
1995 GU	*	1995 04 09.86160	12 50 01.80	+07 00 38.8	16.4 V	107
1995 GU		1995 04 09.86537	12 50 01.58	+07 00 39.6		107
1995 GU		1995 04 09.90487	12 49 59.48	+07 00 41.8		107
1995 GU		1995 04 09.90801	12 49 59.27	+07 00 43.0		107

1995 GU		1995 04 10.86060	12 49 11.39	+07 03 38.2		107
1995 GU		1995 04 10.89292	12 49 09.64	+07 03 44.9		107
1995 GU		1995 04 10.91329	12 49 08.68	+07 03 48.3		107
1995 JK	*	1995 05 06.96771	15 12 43.06	−04 51 26.3	16.5 V	107
1995 JK		1995 05 07.02326	15 12 39.78	−04 51 11.4		107
1995 JK		1995 05 07.90977	15 11 46.85	−04 47 42.0		107
1995 JK		1995 05 07.92749	15 11 46.91	−04 47 36.2		107
1995 JK		1995 05 07.94933	15 11 45.42	−04 47 23.0		107

114 Engelhardt Observatory, Zelenchukskaya Station
T. V. Kryachko, University Astronomical Station, Lenina 41, Zelenchukskaya, 357140 Karachaevo-Cherkessia Republic, Russia [timur@sao.stavropol.su]
0.40-m $f/5$ camera

1984 EY		1995 04 04.92297	12 29 10.57	+02 04 26.7	16.8	114
1984 EY		1995 04 04.96360	12 29 08.25	+02 04 29.9		114
(361)		1995 04 04.92297	12 17 28.67	+02 24 18.3		114
(1553)		1995 04 04.92297	12 26 26.31	+02 31 22.1		114
(4079)		1995 04 04.92297	12 21 18.76	+01 18 40.2	18.0	114
(4079)		1995 04 04.96360	12 21 16.97	+01 18 50.0		114
(5245)		1995 04 04.92297	12 17 52.82	+02 49 51.3		114
(5889)		1995 04 04.92297	12 21 05.08	+01 19 12.7		114

116 Giesing
H. Beuchat, European Patent Office, Erhardstr. 27, D-80331 Munich, Germany
Observer P. Sala
0.20-m reflector + CCD

(9)		1995 04 03.03280	11 20 47.33	+13 38 28.2	10.5 R	116
(9)		1995 04 03.88407	11 20 10.95	+13 39 39.1	9.8 R	116
(9)		1995 04 03.90678	11 20 09.99	+13 39 40.8	10.8 R	116

118 Modra
Š. Gajdoš, Astronomy and Astrophysics, Faculty of Mathematics and Physics, Comenius University, SK-84215 Bratislava, Slovakia [gajdos@fmph.uniba.sk]
Observers A. Galád, D. Kalmančok, A. Pravda, P. Kolény, L. Kornoš
0.6-m $f/5.5$ reflector + CCD

1995 EK_1		1995 04 03.85991	09 36 05.70	−10 54 38.7		118
1995 EK_1		1995 04 03.88084	09 35 33.43	−10 55 29.0		118
1995 EK_1		1995 04 03.88225	09 35 31.27	−10 55 32.3		118
1995 EK_1		1995 04 03.88844	09 35 21.72	−10 55 47.6		118
1995 EK_1		1995 04 04.85403	09 09 12.41	−11 33 26.3		118
1995 EK_1		1995 04 04.86270	09 08 57.21	−11 33 45.0		118
1995 EK_1		1995 04 04.86422	09 08 54.52	−11 33 48.3		118
1995 EK_1		1995 04 04.86582	09 08 51.73	−11 33 51.7		118
1995 EK_1		1995 04 04.86821	09 08 47.53	−11 33 57.0		118
(253)		1995 04 22.85991	09 59 30.37	+09 55 56.6		118
(1515)		1995 04 03.82961	07 56 28.06	+33 35 47.7		118
(2940)		1995 04 04.93123	11 46 13.62	−08 26 05.8		118
(3101)		1995 04 21.91016	17 26 26.79	+22 02 36.1		118
(3101)		1995 04 22.98987	17 26 29.73	+22 20 51.3		118
(3101)		1995 05 03.01520	17 24 56.60	+25 00 11.2		118
(3101)		1995 05 04.08433	17 24 33.74	+25 15 46.8		118
(3101)		1995 05 06.06532	17 23 45.35	+25 43 46.4	r	118
(3995)		1995 04 22.01527	16 12 40.42	−10 50 19.3		118
(4098)		1995 04 21.87826	13 14 50.69	−03 28 43.2	r	118
(4098)		1995 05 02.86734	13 07 48.25	−02 53 16.1		118
(4312)		1995 04 22.96888	14 20 06.13	−07 45 12.7		118
(4312)		1995 04 23.05305	14 20 01.17	−07 44 50.9		118
(4312)		1995 05 02.97813	14 10 29.38	−07 04 15.5		118

292 Burlington
T. Handley, 13 Linden Avenue, Burlington, NJ 08016, U.S.A.
0.20-m $f/6.3$ Schmidt-Cassegrain + CCD
GSC

1986 GV		1995 02 19.10563	09 50 27.46	+27 44 46.9		292
1986 GV		1995 02 19.11796	09 50 26.81	+27 44 54.4		292
1986 GV		1995 03 18.31428	09 30 27.60	+30 20 04.8		292
1986 GV		1995 03 18.33801	09 30 26.95	+30 20 09.4		292
1988 FW_2		1995 02 19.30670	10 28 49.25	+00 50 32.3		292
1988 FW_2		1995 02 19.33139	10 28 47.78	+00 50 45.8		292
1988 FW_2		1995 03 18.21104	10 06 56.87	+04 29 39.2		292
1988 FW_2		1995 03 18.24497	10 06 55.59	+04 29 55.2		292
1992 FS_1		1995 02 19.14064	09 58 24.71	+20 51 01.0		292
1992 FS_1		1995 02 19.15226	09 58 23.90	+20 51 06.6		292
1993 SK_3		1995 02 19.17543	09 45 28.15	+12 29 58.3		292
1993 SK_3		1995 02 19.18910	09 45 27.29	+12 30 00.5		292

327 Peking Observatory, Xinglong Station
J. Zhu, Peking Astronomical Observatory, Chinese Academy of Sciences, Zhongguancun, Peking 100080, Peoples Republic of China [jinzhu@bepc2.ihep.ac.cn]
Observers X. Zhou, Y. Li, Z. Shang
Measurers Y. Li, J. Zhu
0.60-m Schmidt

1980 XX		1995 04 04.62020	11 21 57.38	+13 09 08.3	18.5 V	327
1980 XX		1995 04 04.63571	11 21 56.76	+13 09 10.3	18.3 V	327
1980 XX		1995 04 04.65160	11 21 56.03	+13 09 12.7	18.2 V	327
1980 XX		1995 04 04.66758	11 21 55.20	+13 09 15.1	18.4 V	327
1980 XX		1995 04 05.66737	11 21 11.17	+13 11 38.5	18.6 V	327
1980 XX		1995 04 05.69954	11 21 09.75	+13 11 43.2	18.8 V	327
1980 XX		1995 04 05.71538	11 21 08.98	+13 11 45.5	19.0 V	327
1987 RN_6		1995 04 05.66737	11 22 22.07	+13 08 13.0	20.4 V	327
1987 RN_6		1995 04 05.69954	11 22 20.84	+13 08 16.2	18.0 V	327
1987 RN_6		1995 04 05.71538	11 22 20.20	+13 08 18.5	18.0 V	327
1995 GX_6	*	1995 04 04.62020	11 22 04.95	+12 58 58.7	17.4 V	327
1995 GX_6		1995 04 04.63571	11 22 04.22	+12 58 55.9	17.4 V	327
1995 GX_6		1995 04 04.65160	11 22 03.46	+12 58 52.9	17.7 V	327
1995 GX_6		1995 04 05.66737	11 21 17.14	+12 55 43.7	17.6 V	327
1995 GX_6		1995 04 05.69954	11 21 15.68	+12 55 37.2	17.5 V	327
1995 GX_6		1995 04 05.71538	11 21 14.95	+12 55 34.1	17.5 V	327
1995 GY_6	*	1995 04 04.62020	11 22 05.35	+12 58 36.4	17.6 V	327
1995 GY_6		1995 04 04.63571	11 22 04.66	+12 58 37.6	17.4 V	327
1995 GY_6		1995 04 04.65160	11 22 03.97	+12 58 38.6	17.5 V	327
1995 GY_6		1995 04 04.66758	11 22 03.26	+12 58 39.8	17.4 V	327
1995 GY_6		1995 04 05.66737	11 21 20.29	+12 59 45.5	17.3 V	327
1995 GY_6		1995 04 05.69954	11 21 18.94	+12 59 47.5	17.1 V	327
1995 GY_6		1995 04 05.71538	11 21 18.23	+12 59 48.3	17.1 V	327

1995 GZ_6		1995 04 03.51615	11 21 14.03	+13 05 15.0	18.3	V	327
1995 GZ_6		1995 04 03.53166	11 21 13.14	+13 05 19.9	18.3	V	327
1995 GZ_6		1995 04 03.54747	11 21 12.40	+13 05 25.0	18.2	V	327
1995 GZ_6		1995 04 03.56344	11 21 11.75	+13 05 29.4	18.3	V	327
1995 GZ_6		1995 04 03.59791	11 21 10.04	+13 05 40.2	18.4	V	327
1995 GZ_6		1995 04 03.63491	11 21 08.31	+13 05 50.4	18.4	V	327
1995 GZ_6		1995 04 03.65359	11 21 07.36	+13 05 57.0	18.4	V	327
1995 GZ_6		1995 04 03.67060	11 21 06.63	+13 06 02.4	17.4	V	327
1995 GZ_6	*	1995 04 04.62020	11 20 24.41	+13 10 42.6	18.6	V	327
1995 GZ_6		1995 04 04.63571	11 20 23.69	+13 10 47.1	18.7	V	327
1995 GZ_6		1995 04 04.65160	11 20 22.98	+13 10 51.7	18.9	V	327
1995 GZ_6		1995 04 04.66758	11 20 22.23	+13 10 56.3	18.7	V	327
1995 GZ_6		1995 04 05.66737	11 19 38.96	+13 15 37.1	18.7	V	327
1995 GZ_6		1995 04 05.69954	11 19 37.55	+13 15 45.9	18.7	V	327
1995 GZ_6		1995 04 05.71538	11 19 36.86	+13 15 50.3	18.8	V	327
1995 GB_7		1995 04 03.51615	11 21 30.08	+13 12 17.1	18.5	V	327
1995 GB_7		1995 04 03.53166	11 21 29.44	+13 12 21.2	18.4	V	327
1995 GB_7		1995 04 03.54747	11 21 28.81	+13 12 25.9	18.5	V	327
1995 GB_7		1995 04 03.56344	11 21 28.12	+13 12 29.2	18.5	V	327
1995 GB_7		1995 04 03.59791	11 21 26.60	+13 12 37.3	18.5	V	327
1995 GB_7		1995 04 03.63491	11 21 24.98	+13 12 45.9	18.3	V	327
1995 GB_7		1995 04 03.65359	11 21 24.16	+13 12 50.9	18.4	V	327
1995 GB_7		1995 04 03.67060	11 21 23.43	+13 12 54.8	18.6	V	327
1995 GB_7	*	1995 04 04.62020	11 20 45.51	+13 16 37.8	18.6	V	327
1995 GB_7		1995 04 04.63571	11 20 44.86	+13 16 41.1	18.5	V	327
1995 GB_7		1995 04 04.65160	11 20 44.21	+13 16 44.9	19.0	V	327
1995 GB_7		1995 04 04.66758	11 20 43.62	+13 16 48.6	19.5	V	327
1995 GB_7		1995 04 05.66737	11 20 05.02	+13 20 27.0	19.0	V	327
1995 GB_7		1995 04 05.69954	11 20 03.76	+13 20 33.5	18.7	V	327
1995 GB_7		1995 04 05.71538	11 20 03.12	+13 20 37.3	18.9	V	327
1995 GL_7		1995 04 03.51615	11 19 55.00	+13 14 13.4	19.4	V	327
1995 GL_7		1995 04 03.54747	11 19 53.74	+13 14 18.3	19.1	V	327
1995 GL_7		1995 04 03.56344	11 19 53.31	+13 14 19.5	19.3	V	327
1995 GL_7		1995 04 03.59791	11 19 51.95	+13 14 24.1	19.6	V	327
1995 GL_7		1995 04 03.63491	11 19 50.44	+13 14 29.0	19.5	V	327
1995 GL_7		1995 04 03.65359	11 19 49.70	+13 14 31.1	19.7	V	327
1995 GL_7		1995 04 03.67060	11 19 49.07	+13 14 33.8	18.9	V	327
1995 GL_7	*	1995 04 04.62020	11 19 14.17	+13 16 32.2	19.2	V	327
1995 GL_7		1995 04 04.63571	11 19 13.60	+13 16 34.0	19.8	V	327
1995 GL_7		1995 04 04.65160	11 19 13.01	+13 16 35.7	19.7	V	327
1995 GL_7		1995 04 04.66758	11 19 12.37	+13 16 37.2	19.4	V	327
1995 GL_7		1995 04 05.66737	11 18 36.55	+13 18 32.7	18.0	V	327
1995 GL_7		1995 04 05.69954	11 18 35.28	+13 18 37.4	19.3	V	327
1995 GL_7		1995 04 05.71538	11 18 34.67	+13 18 38.9	19.7	V	327
1995 GM_7	*	1995 04 04.62020	11 21 46.94	+13 25 33.9	19.9	V	327
1995 GM_7		1995 04 04.63571	11 21 46.38	+13 25 39.0	19.6	V	327
1995 GM_7		1995 04 04.65160	11 21 46.00	+13 25 43.4	19.9	V	327
1995 GM_7		1995 04 04.66758	11 21 45.45	+13 25 48.1	19.3	V	327
1995 GM_7		1995 04 05.66737	11 21 14.32	+13 30 47.3	19.5	V	327
1995 GM_7		1995 04 05.69954	11 21 13.46	+13 30 55.1	20.5	V	327
1995 GM_7		1995 04 05.71538	11 21 12.99	+13 30 59.1	20.2	V	327
1995 GN_7	*	1995 04 04.62020	11 22 20.23	+13 34 56.2	19.0	V	327
1995 GN_7		1995 04 04.63571	11 22 19.34	+13 34 58.3	19.4	V	327
1995 GN_7		1995 04 04.65160	11 22 18.59	+13 34 59.9	20.2	V	327
1995 GN_7		1995 04 04.66758	11 22 17.92	+13 35 01.3	19.1	V	327
1995 GN_7		1995 04 05.66737	11 21 33.84	+13 36 48.3	19.8	V	327
1995 GN_7		1995 04 05.69954	11 21 32.46	+13 36 51.7	19.4	V	327
1995 GN_7		1995 04 05.71538	11 21 31.80	+13 36 52.8	19.1	V	327
1995 GP_7	*	1995 04 02.65170	11 19 19.02	+13 09 35.4	19.6	V	327
1995 GP_7		1995 04 02.66164	11 19 18.53	+13 09 37.0	19.5	V	327
1995 GP_7		1995 04 02.71688	11 19 16.17	+13 09 44.9	19.8	V	327
1995 GP_7		1995 04 03.51615	11 18 44.34	+13 11 35.5	19.0	V	327
1995 GP_7		1995 04 03.53166	11 18 43.64	+13 11 37.5	19.2	V	327
1995 GP_7		1995 04 03.54747	11 18 43.06	+13 11 39.5	18.9	V	327
1995 GP_7		1995 04 03.56344	11 18 42.37	+13 11 41.7	19.1	V	327
1995 GP_7		1995 04 03.59791	11 18 41.03	+13 11 46.5	19.1	V	327
1995 GP_7		1995 04 03.63491	11 18 39.50	+13 11 50.9	19.1	V	327
1995 GP_7		1995 04 03.65359	11 18 38.75	+13 11 53.7	19.1	V	327
1995 GP_7		1995 04 03.67060	11 18 37.99	+13 11 55.7	18.9	V	327
1995 GQ_7	*	1995 04 02.65170	11 19 56.62	+13 42 04.5	17.5	V	327
1995 GQ_7		1995 04 02.66164	11 19 56.02	+13 42 02.0	18.3	V	327
1995 GQ_7		1995 04 02.71688	11 19 53.13	+13 41 49.1	18.2	V	327
1995 GQ_7		1995 04 03.51615	11 19 13.65	+13 38 45.3	19.0	V	327
1995 GQ_7		1995 04 03.53166	11 19 12.85	+13 38 41.4	19.0	V	327
1995 GQ_7		1995 04 03.54747	11 19 12.06	+13 38 38.4	18.9	V	327
1995 GQ_7		1995 04 03.56344	11 19 11.34	+13 38 35.0	19.1	V	327
1995 GQ_7		1995 04 03.59791	11 19 09.45	+13 38 26.2	18.8	V	327
1995 GQ_7		1995 04 03.65359	11 19 06.53	+13 38 13.1	18.4	V	327
1995 GQ_7		1995 04 03.67060	11 19 05.70	+13 38 09.3	18.5	V	327
1995 GR_7	*	1995 04 03.51615	11 20 33.61	+13 30 50.7	19.8	V	327
1995 GR_7		1995 04 03.53166	11 20 33.01	+13 30 53.8	19.3	V	327
1995 GR_7		1995 04 03.54747	11 20 32.26	+13 30 57.9	20.0	V	327
1995 GR_7		1995 04 03.56344	11 20 31.39	+13 31 03.0	20.0	V	327
1995 GR_7		1995 04 03.59791	11 20 29.36	+13 31 12.8	20.1	V	327
1995 GR_7		1995 04 03.63491	11 20 27.74	+13 31 22.0	19.3	V	327
1995 GR_7		1995 04 03.65359	11 20 26.74	+13 31 26.7	19.4	V	327
1995 GR_7		1995 04 04.62020	11 19 38.96	+13 35 37.3	19.6	V	327
1995 GR_7		1995 04 04.63571	11 19 38.28	+13 35 41.2	19.5	V	327
1995 GR_7		1995 04 04.65160	11 19 36.94	+13 35 42.4	19.1	V	327
1995 GR_7		1995 04 04.66758	11 19 36.71	+13 35 49.1	19.3	V	327
1995 GR_7		1995 04 05.66737	11 18 48.50	+13 39 54.8	20.1	V	327
1995 GR_7		1995 04 05.69954	11 18 47.15	+13 40 01.4	19.9	V	327
1995 GR_7		1995 04 05.71538	11 18 46.54	+13 40 05.4	19.6	V	327
1995 GS_7		1995 04 03.51615	11 19 25.35	+13 31 24.2	18.4	V	327
1995 GS_7		1995 04 03.53166	11 19 24.73	+13 31 27.3	18.4	V	327
1995 GS_7		1995 04 03.54747	11 19 24.07	+13 31 32.1	18.2	V	327
1995 GS_7		1995 04 03.56344	11 19 23.45	+13 31 35.9	17.8	V	327
1995 GS_7		1995 04 03.59791	11 19 21.95	+13 31 45.0	18.5	V	327
1995 GS_7		1995 04 03.63491	11 19 20.50	+13 31 54.6	18.5	V	327
1995 GS_7		1995 04 03.65359	11 19 19.68	+13 31 59.9	18.4	V	327
1995 GS_7		1995 04 03.67060	11 19 18.97	+13 32 04.4	18.3	V	327
1995 GS_7	*	1995 04 04.62020	11 18 42.54	+13 36 06.4	18.4	V	327
1995 GS_7		1995 04 04.63571	11 18 41.89	+13 36 10.9	18.3	V	327
1995 GS_7		1995 04 04.65160	11 18 41.34	+13 36 14.5	18.1	V	327

1995 GS_7		1995 04 04.66758	11 18 40.42	+13 36 18.2			327
1995 GT_7		1995 04 03.51615	11 19 55.16	+13 12 50.0	19.4	V	327
1995 GT_7		1995 04 03.53166	11 19 54.64	+13 12 56.8	18.8	V	327
1995 GT_7		1995 04 03.54747	11 19 53.75	+13 12 59.2	18.9	V	327
1995 GT_7		1995 04 03.56344	11 19 52.96	+13 13 02.2	18.9	V	327
1995 GT_7		1995 04 03.59791	11 19 51.37	+13 13 08.0	19.5	V	327
1995 GT_7		1995 04 03.65359	11 19 48.96	+13 13 14.2	19.9	V	327
1995 GT_7		1995 04 03.67060	11 19 48.03	+13 13 21.1	18.8	V	327
1995 GT_7	*	1995 04 04.62020	11 19 04.91	+13 16 06.2	20.5	V	327
1995 GT_7		1995 04 04.63571	11 19 04.16	+13 16 08.1	21.8	V	327
1995 GT_7		1995 04 04.65160	11 19 03.39	+13 16 10.9	20.6	V	327
1995 GT_7		1995 04 04.66758	11 19 02.64	+13 16 14.6	18.7	V	327
1995 GU_7	*	1995 04 04.62020	11 21 40.12	+13 25 38.9	20.2	V	327
1995 GU_7		1995 04 04.63571	11 21 39.60	+13 25 39.6	19.5	V	327
1995 GU_7		1995 04 04.65160	11 21 38.77	+13 25 39.7	20.0	V	327
1995 GU_7		1995 04 04.66758	11 21 38.08	+13 25 40.2	19.7	V	327
1995 GU_7		1995 04 05.71538	11 20 56.38	+13 26 15.2	19.9	V	327
1995 GV_7	*	1995 04 04.62020	11 22 00.17	+13 33 39.9	20.2	V	327
1995 GV_7		1995 04 04.63571	11 21 59.34	+13 33 42.3	20.2	V	327
1995 GV_7		1995 04 04.65160	11 21 58.76	+13 33 45.5	20.1	V	327
1995 GV_7		1995 04 04.66758	11 21 58.20	+13 33 47.5	20.1	V	327
1995 GV_7		1995 04 05.66737	11 21 18.77	+13 36 25.1	21.3	V	327
1995 GV_7		1995 04 05.69954	11 21 17.65	+13 36 28.6	21.4	V	327
1995 GV_7		1995 04 05.71538	11 21 17.20	+13 36 30.9	20.5	V	327
1995 GW_7		1995 04 03.51615	11 21 54.02	+13 38 56.4	18.6	V	327
1995 GW_7		1995 04 03.53166	11 21 53.19	+13 38 55.5	18.8	V	327
1995 GW_7		1995 04 03.54747	11 21 52.46	+13 38 55.0	18.8	V	327
1995 GW_7		1995 04 03.56344	11 21 51.81	+13 38 54.5	18.7	V	327
1995 GW_7		1995 04 03.59791	11 21 50.23	+13 38 53.3	18.8	V	327
1995 GW_7		1995 04 03.63491	11 21 48.57	+13 38 51.7	18.8	V	327
1995 GW_7		1995 04 03.65359	11 21 47.66	+13 38 50.8	19.2	V	327
1995 GW_7		1995 04 03.67060	11 21 46.75	+13 38 50.3	18.9	V	327
1995 GW_7		1995 04 04.62020	11 21 03.96	+13 38 07.4			327
1995 GW_7		1995 04 04.63571	11 21 03.38	+13 38 06.6			327
1995 GW_7		1995 04 04.65160	11 21 02.33	+13 38 05.4			327
1995 GW_7		1995 04 04.66758	11 21 01.84	+13 38 04.9	18.3	V	327
1995 GW_7	*	1995 04 05.66737	11 20 17.72	+13 37 07.2	18.8	V	327
1995 GW_7		1995 04 05.69954	11 20 16.36	+13 37 05.6	18.8	V	327
1995 GW_7		1995 04 05.71538	11 20 15.75	+13 37 04.4	18.6	V	327
(9)		1995 04 03.53166	11 20 26.07	+13 39 11.5			327
(9)		1995 04 03.54747	11 20 25.38	+13 39 12.6			327
(9)		1995 04 03.56344	11 20 24.66	+13 39 14.1			327
(9)		1995 04 03.59791	11 20 23.10	+13 39 17.3			327
(9)		1995 04 03.63491	11 20 21.51	+13 39 19.9			327
(9)		1995 04 03.65359	11 20 20.63	+13 39 21.5			327
(9)		1995 04 04.62020	11 19 40.14	+13 40 32.9			327
(9)		1995 04 04.63571	11 19 39.48	+13 40 33.7			327
(9)		1995 04 04.65160	11 19 38.79	+13 40 34.9			327
(9)		1995 04 04.66758	11 19 38.10	+13 40 35.9			327
(9)		1995 04 05.66737	11 18 57.60	+13 41 36.6			327
(9)		1995 04 05.69954	11 18 56.28	+13 41 38.0			327
(9)		1995 04 05.71538	11 18 55.62	+13 41 38.8			327
(9)		1995 04 06.61968	11 18 20.48	+13 42 22.1			327
(9)		1995 04 06.62742	11 18 20.45	+13 42 21.3			327
(953)		1995 04 03.51615	11 21 27.18	+13 17 38.7	14.6	V	327
(953)		1995 04 03.53166	11 21 26.35	+13 17 39.7	14.6	V	327
(953)		1995 04 03.54747	11 21 25.70	+13 17 41.2	14.6	V	327
(953)		1995 04 03.56344	11 21 24.97	+13 17 42.5	14.6	V	327
(953)		1995 04 03.59791	11 21 23.32	+13 17 45.1	14.6	V	327
(953)		1995 04 03.63491	11 21 21.71	+13 17 47.8	14.6	V	327
(953)		1995 04 03.65359	11 21 20.74	+13 17 49.4	14.6	V	327
(953)		1995 04 03.67060	11 21 19.99	+13 17 50.9	14.6	V	327
(953)		1995 04 04.62020	11 20 37.79	+13 19 00.1	14.6	V	327
(953)		1995 04 04.63571	11 20 37.09	+13 19 01.1	14.7	V	327
(953)		1995 04 04.65160	11 20 36.37	+13 19 02.4	14.7	V	327
(953)		1995 04 04.66758	11 20 35.66	+13 19 03.4	14.7	V	327
(953)		1995 04 05.66737	11 19 52.10	+13 20 06.8	14.7	V	327
(953)		1995 04 05.69954	11 19 50.70	+13 20 08.7	14.7	V	327
(953)		1995 04 05.71538	11 19 49.98	+13 20 09.7	14.7	V	327

358 Nanyou
T. Okuni, 158-28, Sangen-dori, Nanyou, Yamagata-Ken 999-22, Japan
0.28-m $f/6.3$ Schmidt-Cassegrain + CCD
GSC

1995 DK_1	1995 03 20.57670	10 56 58.57	+18 23 24.1	15	V	358
1995 DK_1	1995 03 20.64204	10 56 56.11	+18 23 48.8			358
1995 DK_1	1995 03 21.61545	10 56 20.87	+18 29 53.0	14.5	V	358
1995 DK_1	1995 03 21.65086	10 56 19.73	+18 30 07.0			358
1995 DK_1	1995 03 22.53302	10 55 48.15	+18 35 24.4	15	V	358
1995 DK_1	1995 03 22.56756	10 55 47.19	+18 35 38.1			358
1995 DK_1	1995 03 23.52036	10 55 14.25	+18 41 09.7	15	V	358
1995 DK_1	1995 03 23.55450	10 55 12.97	+18 41 23.1			358
1995 DR_2	1995 03 08.60958	11 17 21.76	+18 56 16.0	15.5	V	358
1995 DR_2	1995 03 08.62822	11 17 20.69	+18 56 16.3			358

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

(2060)	1995 03 19.61471	11 26 42.26	−01 24 52.0			359
(2060)	1995 03 19.62246	11 26 42.32	−01 24 54.2			359
(2060)	1995 03 19.69031	11 26 40.99	−01 24 42.4			359
(2060)	1995 04 26.66069	11 18 21.16	−00 09 00.8	15.1	T	359
(2060)	1995 04 26.67094	11 18 21.05	−00 08 59.5			359

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0.60-m $f/6.0$ Ritchey-Chrétien + CCD
GSC

1991 JX	1995 04 20.66007	13 59 53.25	−12 39 18.8	17.3	V	360
1991 JX	1995 04 20.66476	13 59 53.18	−12 39 16.7			360
1991 JX	1995 04 20.67170	13 59 53.15	−12 39 13.6			360
1991 JX	1995 04 26.63941	14 00 15.57	−11 47 02.5	16.9	V	360
1991 JX	1995 04 26.64583	14 00 15.51	−11 46 58.8			360

1991 JX		1995 04 26.64931	14 00 15.49	−11 46 56.6		360
1991 OA		1995 04 07.67534	13 21 21.30	−32 20 24.8	18.1 V	360
1991 OA		1995 04 07.67813	13 21 21.27	−32 20 30.7		360
1991 OA		1995 04 07.68090	13 21 21.26	−32 20 36.3		360
1992 AA		1995 04 07.75469	14 11 09.94	+04 59 47.8	18.9 V	360
1992 AA		1995 04 07.75903	14 11 09.57	+04 59 49.4		360
1992 AA		1995 04 07.76424	14 11 09.10	+04 59 51.4		360
1992 AA		1995 04 23.64809	13 49 51.40	+06 00 54.1	18.7 V	360
1992 AA		1995 04 23.65278	13 49 51.00	+06 00 54.4		360
1992 AA		1995 04 23.65747	13 49 50.67	+06 00 55.0		360
1992 HE		1995 04 07.71649	11 09 55.11	+46 23 56.1	17.9 V	360
1992 HE		1995 04 07.71927	11 09 54.78	+46 23 54.1		360
1992 HE		1995 04 07.72222	11 09 54.41	+46 23 52.0		360
1992 OM		1995 04 23.62222	12 08 07.57	−17 01 04.0	18.4 V	360
1992 OM		1995 04 23.62639	12 08 07.27	−17 01 02.4		360
1992 OM		1995 04 23.63090	12 08 06.95	−17 01 00.3		360
1993 MO		1995 04 07.74201	14 49 21.20	+44 31 31.1	18.0 V	360
1993 MO		1995 04 07.74514	14 49 21.11	+44 31 34.0		360
1993 MO		1995 04 07.74826	14 49 20.96	+44 31 37.6		360
1993 MO		1995 04 26.66667	14 30 27.90	+47 40 23.1	17.8 V	360
1993 MO		1995 04 26.67014	14 30 27.61	+47 40 23.8		360
1993 MO		1995 04 26.67361	14 30 27.33	+47 40 23.7		360
1994 TW_1		1995 04 23.55938	08 14 46.09	+42 09 10.3	18.1 V	360
1994 TW_1		1995 04 23.56215	08 14 46.58	+42 09 03.9		360
1994 TW_1		1995 04 23.56493	08 14 47.04	+42 08 58.5		360
1995 DY_1		1995 04 07.64375	10 52 10.44	+02 56 58.3	19.5 V	360
1995 DY_1		1995 04 07.65920	10 52 09.90	+02 57 02.4		360
1995 DY_1		1995 04 07.66458	10 52 09.73	+02 57 04.6		360
1995 DT_2		1995 04 07.66979	11 27 15.67	+08 14 23.2	18.9 V	360
1995 DT_2		1995 04 07.68681	11 27 15.02	+08 14 27.1		360
1995 DT_2		1995 04 07.69271	11 27 14.82	+08 14 29.3		360
1995 EK_1		1995 04 07.45313	07 44 06.74	−12 33 12.8	14.5 V	360
1995 EK_1		1995 04 07.45486	07 44 02.99	−12 33 13.1		360
1995 EK_1		1995 04 07.45729	07 43 57.72	−12 33 13.8		360
1995 EK_1		1995 04 12.45035	05 03 41.43	−09 58 44.2		360
1995 EK_1		1995 04 12.45243	05 03 38.38	−09 58 38.6		360
1995 EK_1		1995 04 12.45660	05 03 32.10	−09 58 25.3		360
1995 FX		1995 04 07.61840	13 54 08.71	+45 37 13.5	16.5 V	360
1995 FX		1995 04 07.62205	13 54 13.58	+45 38 06.9		360
1995 FX		1995 04 07.62604	13 54 18.84	+45 39 05.7		360
1995 FX		1995 04 20.68003	17 50 49.68	+59 52 23.4	18.7 V	360
1995 FX		1995 04 20.68767	17 50 53.83	+59 52 21.2		360
1995 FX		1995 04 20.69097	17 50 55.69	+59 52 19.6		360
1995 FX		1995 04 23.69722	18 15 53.05	+59 22 29.3	19.0 V	360
1995 FX		1995 04 23.70156	18 15 54.80	+59 22 26.9		360
1995 FX		1995 04 23.70625	18 15 56.66	+59 22 23.9		360
1995 FX		1995 04 26.68090	18 34 18.01	+58 46 13.1	19.3 V	360
1995 FX		1995 04 26.68542	18 34 19.46	+58 46 09.5		360
1995 FX		1995 04 26.70417	18 34 24.91	+58 45 59.1		360
1995 GN	*	1995 04 03.59826	10 19 59.01	+16 22 56.5	19.0 V	360
1995 GN		1995 04 03.61753	10 19 58.46	+16 22 57.2		360
1995 GN		1995 04 03.62448	10 19 58.20	+16 22 57.5		360
1995 GN		1995 04 07.44549	10 18 27.48	+16 24 01.1	19.2 V	360
1995 GN		1995 04 07.46736	10 18 26.88	+16 24 01.2		360
1995 GN		1995 04 07.48281	10 18 26.66	+16 24 00.9		360
1995 HB		1995 04 26.60122	13 54 51.33	−12 18 44.6	18.7 V	360
1995 HB		1995 04 26.62170	13 54 49.99	−12 18 40.9		360
1995 HB		1995 04 26.65434	13 54 47.71	−12 18 37.0		360
1995 HD	*	1995 04 20.60069	10 15 53.92	+16 14 21.0	19.7 V	360
1995 HD		1995 04 20.62014	10 15 54.29	+16 14 15.8		360
1995 HD		1995 04 23.55226	10 16 59.56	+15 59 42.0	19.4 V	360
1995 HD		1995 04 23.56997	10 16 59.94	+15 59 37.6		360
1995 HD		1995 04 23.57622	10 17 00.09	+15 59 34.9		360
1995 HD		1995 04 26.50295	10 18 18.41	+15 43 57.2	19.5 V	360
1995 HD		1995 04 26.52292	10 18 18.96	+15 43 51.6		360
1995 HD		1995 04 26.52813	10 18 19.09	+15 43 49.7		360
1995 HE	*	1995 04 20.66007	13 59 54.32	−12 35 13.8	18.1 V	360
1995 HE		1995 04 20.66476	13 59 54.04	−12 35 12.9		360
1995 HE		1995 04 20.67170	13 59 53.67	−12 35 11.7		360
1995 HE		1995 04 23.61389	13 57 19.15	−12 25 03.1	18.2 V	360
1995 HE		1995 04 23.63646	13 57 17.93	−12 24 58.5		360
1995 HE		1995 04 23.64219	13 57 17.63	−12 24 57.4		360
1995 HE		1995 04 26.60122	13 54 43.43	−12 14 43.8	18.2 V	360
1995 HE		1995 04 26.62170	13 54 42.37	−12 14 39.6		360
1995 HE		1995 04 26.65434	13 54 40.62	−12 14 32.3		360
1995 HE		1995 05 05.65990	13 47 13.43	−11 44 22.9	18.6 V	360
1995 HE		1995 05 05.66563	13 47 13.16	−11 44 21.2		360
1995 HE		1995 05 05.67083	13 47 12.91	−11 44 20.5		360
(2150)		1995 05 05.72517	19 12 57.77	+10 05 59.5	16.5 V	360
(2150)		1995 05 05.73177	19 12 57.93	+10 06 07.2		360
(2150)		1995 05 05.73559	19 12 58.03	+10 06 11.7		360
(2150)		1995 05 08.71076	19 14 08.64	+11 04 26.6	16.9 V	360
(2150)		1995 05 08.71406	19 14 08.70	+11 04 30.4		360
(2150)		1995 05 08.71788	19 14 08.81	+11 04 35.1		360
(3101)		1995 05 05.67951	17 23 55.56	+25 38 26.7	17.3 V	360
(3101)		1995 05 05.68333	17 23 55.48	+25 38 30.0		360
(3101)		1995 05 05.68750	17 23 55.35	+25 38 33.4		360
(3101)		1995 05 08.69306	17 22 28.76	+26 19 00.2	17.2 V	360
(3101)		1995 05 08.69792	17 22 28.59	+26 19 03.8		360
(3101)		1995 05 08.70156	17 22 28.45	+26 19 06.6		360
(3995)		1995 04 23.66285	16 11 43.89	−10 47 02.1	16.3 V	360
(3995)		1995 04 23.67378	16 11 43.49	−10 47 00.7		360
(3995)		1995 04 26.71528	16 09 49.37	−10 41 02.5		360
(3995)		1995 04 26.72378	16 09 49.01	−10 41 01.7		360
(4098)		1995 04 20.63368	13 15 42.83	−03 33 23.0	17.8 V	360
(4098)		1995 04 20.64774	13 15 42.24	−03 33 19.9		360
(4098)		1995 04 26.60590	13 11 39.38	−03 12 07.4	17.8 V	360
(4098)		1995 04 26.62726	13 11 38.53	−03 12 03.2		360
(4312)		1995 04 20.63872	14 22 18.87	−07 55 19.8	16.9 V	360
(4312)		1995 04 20.65451	14 22 17.94	−07 55 15.7		360
(4312)		1995 04 26.61007	14 16 36.10	−07 29 41.5	17.1 V	360
(4312)		1995 04 26.63368	14 16 34.69	−07 29 35.5		360

367 Yatsuka

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0.26-m $f/4.8$ reflector
PPM

1991 JX	1995 05 05.57644	14 01 54.35	−09 52 40.3	16.8	V	367
1991 JX	1995 05 05.57904	14 01 54.38	−09 52 38.9			367
1991 JX	1995 05 05.58284	14 01 54.40	−09 52 35.6			367
1993 TF	1995 03 26.56310	12 52 42.04	−02 40 23.2	17.9	V	367
1993 TF	1995 03 26.56521	12 52 41.94	−02 40 22.4			367
1993 TF	1995 03 26.57014	12 52 41.63	−02 40 21.0			367
1993 TF	1995 03 26.57720	12 52 41.32	−02 40 18.1			367
1993 TF	1995 04 04.57227	12 44 13.17	−01 47 52.0	17.3	V	367
1993 TF	1995 04 04.57978	12 44 12.77	−01 47 48.9			367
1993 TF	1995 04 04.58933	12 44 12.20	−01 47 45.9			367
1993 TF	1995 04 19.54824	12 31 08.37	−00 31 34.0	17.7	V	367
1993 TF	1995 04 19.56186	12 31 07.74	−00 31 30.6			367
1993 TF	1995 04 20.57572	12 30 21.06	−00 27 14.0	17.8	V	367
1993 TF	1995 04 20.58802	12 30 20.46	−00 27 11.7			367
1993 TF	1995 04 28.57661	12 24 54.24	+00 01 30.1	17.9	V	367
1993 TF	1995 04 28.59392	12 24 53.61	+00 01 33.4			367
1993 TF	1995 05 05.56198	12 21 17.25	+00 18 32.1	18.1	V	367
1993 TF	1995 05 05.57102	12 21 17.02	+00 18 32.5			367
1995 EK_1	1995 04 07.52873	07 41 22.87	−12 33 29.3	14.7	V	367
1995 EK_1	1995 04 07.53076	07 41 18.40	−12 33 27.8			367
1995 EK_1	1995 04 07.53248	07 41 14.74	−12 33 29.3			367
1995 EK_1	1995 04 07.53426	07 41 10.81	−12 33 29.4			367
1995 FX	1995 04 07.54304	13 52 28.47	+45 18 33.1	16.1	V	367
1995 FX	1995 04 07.54743	13 52 34.26	+45 19 38.0			367
1995 FX	1995 04 07.54957	13 52 37.17	+45 20 10.3			367
(2060)	1995 05 05.54497	11 17 28.40	+00 03 20.8	16.4	V	367
(2060)	1995 05 05.59178	11 17 28.19	+00 03 24.1			367

372 Geisei
T. Seki, Kamimachi 2-9-35, Kochi 780, Japan
0.60-m $f/3.5$ reflector
ACRS

1986 RL_5	1992 10 25.58785	02 16 02.21	+20 26 09.2	17.5		372
1986 RL_5	1992 10 25.59896	02 16 01.61	+20 26 08.5			372
1988 VB	1995 03 04.74757	12 02 11.12	+10 33 54.7	18		372
1988 VB	1995 03 05.64549	12 01 29.20	+10 38 08.7	18		372
1991 DK	1995 03 08.63611	11 01 46.65	+12 21 58.4	16.5		372
1991 DK	1995 03 08.64722	11 01 45.84	+12 22 00.3			372
1992 RJ	1995 03 06.74705	13 30 46.68	−03 47 45.1	18		372
1992 RJ	1995 03 06.75729	13 30 46.39	−03 47 41.4			372
1993 UU	1995 03 06.72465	13 16 46.09	+02 06 33.1	18		372
1993 UU	1995 03 08.72674	13 15 26.06	+02 16 20.8	18		372
1995 EK_1	1995 03 22.60486	12 00 05.81	−05 10 10.9	14		372
1995 EK_1	1995 03 22.62153	12 00 00.82	−05 10 25.7			372

385 Nihondaira Observatory Oohira station
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0.31-m $f/4.7$ reflector + CCD
GSC

1989 WW	1995 05 06.70207	16 12 03.18	−14 25 15.4	17	V	385
1989 WW	1995 05 06.71510	16 12 02.41	−14 25 14.0			385
1991 CW	1995 05 06.67810	14 52 01.14	−08 22 26.3	17	V	385
1991 CW	1995 05 06.68818	14 52 00.51	−08 22 23.7			385
1991 CW	1995 05 06.69361	14 52 00.19	−08 22 23.2			385
1992 YL	1995 05 06.65106	14 21 44.27	+02 00 35.8	16.8	V	385
1992 YL	1995 05 06.65844	14 21 43.89	+02 00 35.9			385
1994 CV_2	1995 05 06.66426	14 51 43.10	−05 03 25.4	17	V	385
1994 CV_2	1995 05 06.66792	14 51 42.98	−05 03 23.8			385
1994 CV_2	1995 05 06.67161	14 51 42.76	−05 03 22.8			385
1995 FM	1995 04 23.57922	12 00 04.13	+05 47 29.6	17	V	385
1995 FM	1995 04 23.59056	12 00 03.86	+05 47 33.6			385
1995 FM	1995 04 23.59766	12 00 03.70	+05 47 35.4			385
1995 FN	1995 04 23.54090	11 53 16.91	+00 37 41.1	17	V	385
1995 FN	1995 04 23.54971	11 53 16.48	+00 37 38.5			385
1995 FN	1995 04 23.55402	11 53 16.35	+00 37 38.6			385

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K. Watanabe, Sapporo Science Center, 5 chome, atsubetsu cyuo 1 jo, Atsubetu-ku, Sapporo 004, Japan
Observers K. Watanabe, T. Satoh
Measurer K. Watanabe
0.20-m $f/6.0$ reflector + CCD
GSC

1988 DO_1	1995 04 20.52529	13 49 20.27	+01 27 48.9	15.3	V	397
1988 DO_1	1995 04 20.54293	13 49 19.37	+01 27 55.4			397
1992 UO_3	1995 05 07.61898	14 18 30.69	−18 08 37.4	17.2	V	397
1992 UO_3	1995 05 07.63264	14 18 29.70	−18 08 41.3			397
1995 HG	1995 05 07.57125	13 58 27.29	−09 02 52.1	16.8	V	397
1995 HG	1995 05 07.61649	13 58 24.55	−09 02 50.3			397
1995 HG	1995 05 08.59567	13 57 26.58	−09 01 23.8	16.8	V	397
1995 HG	1995 05 08.61315	13 57 25.53	−09 01 22.4			397
1995 HH	1995 05 07.55183	14 02 18.65	−08 27 10.7	17.0	V	397
1995 HH	1995 05 07.58875	14 02 16.73	−08 26 55.2			397
1995 HJ	1995 05 07.53990	14 03 57.69	−09 19 38.3	17.0	V	397
1995 HJ	1995 05 07.57959	14 03 55.52	−09 19 27.0			397
1995 HJ	1995 05 08.60024	14 03 06.90	−09 15 29.5	16.7	V	397
1995 HJ	1995 05 08.62270	14 03 05.92	−09 15 24.8			397
1995 HK	1995 05 07.55811	14 14 14.41	−08 02 16.4	16.5	V	397
1995 HK	1995 05 07.60219	14 14 12.13	−08 02 10.2			397
1995 HK	1995 05 08.60433	14 13 19.34	−07 58 12.3	16.5	V	397
1995 HK	1995 05 08.62446	14 13 18.20	−07 58 07.4			397

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

1989 WG_7	1995 04 04.57326	12 43 42.90	−06 44 15.8	17.3		399
1989 WG_7	1995 04 04.58854	12 43 42.14	−06 44 10.6			399
1991 EA	1995 04 04.53507	12 16 12.58	−05 39 09.2	17		399
1991 EA	1995 04 04.55069	12 16 11.60	−05 39 07.9			399
1992 UQ	1995 04 27.58889	14 54 04.66	−10 31 03.9	16.5		399

1992 UQ	1995 04 27.60347	14 54 03.97	−10 30 57.7			399
1992 UT_5	1995 05 05.67853	14 51 09.94	−15 36 49.3	16.5		399
1992 UT_5	1995 05 05.69311	14 51 09.26	−15 36 44.6			399
1993 TQ_{23}	1995 04 20.59063	13 29 43.56	−05 46 42.6	16.7		399
1993 TQ_{23}	1995 04 20.60486	13 29 42.83	−05 46 39.2			399
1993 TQ_{23}	1995 04 27.52236	13 23 18.70	−05 13 21.6	16.8		399
1993 TQ_{23}	1995 04 27.53681	13 23 17.85	−05 13 16.4			399
1993 VR_3	1995 03 26.44722	10 47 31.02	+03 49 48.2	17.2		399
1993 VR_3	1995 03 26.46146	10 47 30.37	+03 49 51.8			399
1994 CP	1995 04 20.62361	14 36 59.03	−10 45 22.5	17.2		399
1994 CP	1995 04 20.63889	14 36 58.42	−10 45 19.3			399
1994 CP	1995 04 27.55556	14 31 24.85	−10 15 46.3	17		399
1994 CP	1995 04 27.57014	14 31 24.23	−10 15 42.4			399
1995 EP	1995 04 04.57326	12 39 39.93	−06 36 46.0	16.5		399
1995 EP	1995 04 04.58854	12 39 39.02	−06 36 43.6			399
1995 EB_1	1995 03 26.51875	11 06 58.98	+10 13 24.5	17.4		399
1995 EB_1	1995 03 26.53247	11 06 58.43	+10 13 27.8			399
1995 FY	1995 04 04.57326	12 45 19.88	−10 08 12.9	16.7		399
1995 FY	1995 04 04.58854	12 45 18.93	−10 08 09.0			399
1995 FY	1995 04 20.55833	12 29 20.33	−08 54 31.3	16.8		399
1995 FY	1995 04 20.57292	12 29 19.67	−08 54 27.1			399
1995 FY	1995 04 27.48819	12 23 41.49	−08 24 22.3	17		399
1995 FY	1995 04 27.50278	12 23 40.81	−08 24 17.0			399
1995 FD_1	* 1995 03 28.58681	12 21 38.80	−03 35 44.1	17		399
1995 FD_1	1995 03 28.60139	12 21 37.91	−03 35 38.7			399
1995 FD_1	1995 04 04.53507	12 15 11.40	−03 03 10.2	16.7		399
1995 FD_1	1995 04 04.55069	12 15 10.54	−03 03 07.2			399
1995 FE_1	* 1995 03 28.58681	12 22 04.21	−04 02 10.9	17		399
1995 FE_1	1995 03 28.60139	12 22 03.48	−04 02 03.9			399
1995 FE_1	1995 04 04.53507	12 16 57.80	−03 03 26.3	17.3		399
1995 FE_1	1995 04 04.55069	12 16 57.06	−03 03 19.6			399
1995 FF_1	* 1995 03 28.58681	12 22 33.98	−04 50 38.2	16.8		399
1995 FF_1	1995 03 28.60139	12 22 33.10	−04 50 32.0			399
1995 FF_1	1995 04 04.53507	12 16 31.95	−04 09 41.2	17		399
1995 FF_1	1995 04 04.55069	12 16 31.11	−04 09 32.6			399
1995 FG_1	* 1995 03 28.58681	12 32 23.68	−04 55 17.0	16.7		399
1995 FG_1	1995 03 28.60139	12 32 22.98	−04 55 12.4			399
1995 FG_1	1995 04 04.53507	12 26 51.00	−04 20 37.5	16.7		399
1995 FG_1	1995 04 04.55069	12 26 50.28	−04 20 32.7			399
1995 FH_1	* 1995 03 28.62292	12 54 01.99	−08 23 53.8	17		399
1995 FH_1	1995 03 28.63715	12 54 01.15	−08 23 54.3			399
1995 FH_1	1995 04 04.57326	12 46 34.71	−08 27 28.5	17		399
1995 FH_1	1995 04 04.58854	12 46 33.64	−08 27 27.8			399
1995 FH_1	1995 04 20.55833	12 30 14.97	−08 30 18.8	17		399
1995 FH_1	1995 04 20.57292	12 30 14.11	−08 30 20.4			399
1995 FH_1	1995 04 27.48819	12 24 28.63	−08 32 48.7	17.2		399
1995 FH_1	1995 04 27.50278	12 24 27.82	−08 32 49.9			399
1995 FJ_1	* 1995 03 28.62292	12 55 43.05	−08 37 14.0	16.8		399
1995 FJ_1	1995 03 28.63715	12 55 42.30	−08 37 12.4			399
1995 FJ_1	1995 04 04.57326	12 49 22.15	−08 33 51.8	16.3		399
1995 FJ_1	1995 04 04.58854	12 49 21.26	−08 33 51.1			399
1995 GO_7	* 1995 04 04.64167	13 41 00.24	−09 14 59.5	16.8		399
1995 GO_7	1995 04 04.65631	13 40 59.41	−09 14 55.5			399
1995 GO_7	1995 04 20.59063	13 28 49.40	−08 14 52.4	16.5		399
1995 GO_7	1995 04 20.60486	13 28 48.74	−08 14 49.1			399
1995 GO_7	1995 04 27.52236	13 23 43.74	−07 50 07.4	16.5		399
1995 GO_7	1995 04 27.53681	13 23 42.93	−07 50 03.5			399
1995 HL	1995 04 27.55556	14 37 27.06	−10 09 58.0	15.7		399
1995 HL	1995 04 27.57014	14 37 26.13	−10 09 58.1			399
1995 HN	* 1995 04 20.55833	12 30 56.66	−05 24 07.6	17		399
1995 HN	1995 04 20.57292	12 30 55.59	−05 24 08.4			399
1995 HN	1995 04 27.48819	12 24 31.51	−05 50 10.0	17.2		399
1995 HN	1995 04 27.50278	12 24 30.71	−05 50 13.7			399
1995 HP	* 1995 04 27.55556	14 31 05.06	−08 49 15.8	17		399
1995 HP	1995 04 27.57014	14 31 04.24	−08 49 11.1			399
1995 HP	1995 05 05.57459	14 22 45.83	−08 13 43.8	17		399
1995 HP	1995 05 05.58895	14 22 44.94	−08 13 39.0			399
1995 HQ	* 1995 04 27.58889	14 43 06.53	−08 21 22.1	17		399
1995 HQ	1995 04 27.60347	14 43 05.61	−08 21 19.1			399
1995 HQ	1995 05 05.60770	14 35 05.41	−07 48 41.4	17		399
1995 HQ	1995 05 05.62471	14 35 04.50	−07 48 37.4			399
1995 HR	* 1995 04 27.58889	14 44 01.72	−09 19 50.7	16.8		399
1995 HR	1995 04 27.60347	14 44 01.12	−09 19 43.4			399
1995 HR	1995 05 05.60770	14 38 15.31	−08 17 54.3	17		399
1995 HR	1995 05 05.62471	14 38 14.44	−08 17 45.4			399
1995 HS	* 1995 04 27.58889	14 46 48.22	−09 15 13.7	17		399
1995 HS	1995 04 27.60347	14 46 47.43	−09 15 08.9			399
1995 HS	1995 05 05.60770	14 40 52.39	−08 45 43.7	17		399
1995 HS	1995 05 05.62471	14 40 51.62	−08 45 39.8			399
1995 HT	* 1995 04 27.62014	14 56 51.39	−10 11 36.0	17		399
1995 HT	1995 04 27.63472	14 56 50.76	−10 11 33.1			399
1995 HT	1995 05 05.64450	14 50 16.98	−09 39 18.0	17.2		399
1995 HT	1995 05 05.65909	14 50 16.13	−09 39 16.5			399
1995 HU	* 1995 04 27.65278	15 02 23.68	−13 58 04.1	16.8		399
1995 HU	1995 04 27.66701	15 02 22.85	−13 57 51.9			399
1995 HU	1995 05 05.67853	14 54 39.35	−11 52 02.1	17		399
1995 HU	1995 05 05.69311	14 54 38.42	−11 51 49.4			399
(6315)	1995 03 26.48125	10 56 46.29	+08 29 07.3	17.2		399
(6315)	1995 03 26.49549	10 56 45.70	+08 29 09.9			399

400 Kitami

K. Watanabe, 3-8 B-203, Atsubetsu Cyuo 3 Jo 4 Chome, Atsubetsu-ku, Sapporo 004, Japan

Observer K. Endate

Measurer K. Watanabe

0.25-m $f/4.8$ hyperboloid astrocamera + CCD, 0.25-m $f/2.6$ Schmidt camera

GSC

1988 DO_1	1995 04 20.49722	13 49 21.87	+01 27 38.7	14.8		400
1988 DO_1	1995 04 20.51597	13 49 20.83	+01 27 46.6			400
1989 WC_2	1995 04 07.63675	14 11 17.56	−03 36 07.0	17	V	400
1989 WC_2	1995 04 07.65168	14 11 16.74	−03 36 03.9			400
1991 CM_3	1995 04 07.56238	12 34 17.70	+03 25 55.8	17	V	400
1991 CM_3	1995 04 07.60434	12 34 15.43	+03 26 10.1			400
1992 UY_5	1995 04 07.63241	14 04 51.16	−02 58 14.2	17	V	400
1992 UY_5	1995 04 07.64821	14 04 50.46	−02 58 08.0			400

1993 TJ_3		1995 04 07.57112	13 44 46.69	−09 28 50.6	17	V	400
1993 TJ_3		1995 04 07.61209	13 44 44.06	−09 28 40.9			400
1994 AG_3		1995 04 07.57911	13 21 56.73	−27 23 26.5	17	V	400
1994 AG_3		1995 04 07.60955	13 21 55.05	−27 23 19.7			400
1995 GM		1995 04 04.63194	14 17 29.51	−08 36 58.2	16.0		400
1995 GM		1995 04 04.65278	14 17 28.62	−08 36 54.9			400
1995 GS		1995 04 07.62153	14 15 05.64	−07 14 06.6	16.8		400
1995 GS		1995 04 07.64236	14 15 04.74	−07 13 53.7			400
1995 GH_7	*	1995 04 04.55486	13 59 55.98	+00 29 05.7	16.5		400
1995 GH_7		1995 04 04.57569	13 59 55.14	+00 29 13.1			400
1995 GH_7		1995 04 07.58264	13 57 50.47	+00 54 43.8	16.5		400
1995 GH_7		1995 04 07.60382	13 57 49.40	+00 54 54.6			400
1995 GH_7		1995 04 11.59473	13 54 52.05	+01 27 40.8	16.8	V	400
1995 GH_7		1995 04 11.62870	13 54 50.40	+01 27 56.9			400
1995 GH_7		1995 04 20.49722	13 47 48.09	+02 33 28.6	16.5		400
1995 GH_7		1995 04 20.51597	13 47 47.20	+02 33 37.0			400
1995 HG	*	1995 04 20.53333	14 16 26.24	−09 39 13.1	16.3		400
1995 HG		1995 04 20.55000	14 16 25.17	−09 39 11.7			400
1995 HG		1995 04 24.51111	14 12 13.89	−09 29 34.7	16.5		400
1995 HG		1995 04 24.52708	14 12 12.81	−09 29 31.6			400
1995 HH	*	1995 04 20.53333	14 17 41.43	−10 20 52.6	16.5		400
1995 HH		1995 04 20.55000	14 17 40.63	−10 20 47.7			400
1995 HH		1995 04 24.51111	14 14 05.38	−09 53 21.0	16.8		400
1995 HH		1995 04 24.52708	14 14 04.41	−09 53 15.8			400
1995 HJ	*	1995 04 20.53333	14 18 45.52	−10 38 35.1	16.5		400
1995 HJ		1995 04 20.55000	14 18 44.62	−10 38 31.0			400
1995 HJ		1995 04 24.51111	14 15 16.00	−10 18 57.6	16.8		400
1995 HJ		1995 04 24.52708	14 15 15.22	−10 18 53.5			400
1995 HK	*	1995 04 20.53333	14 30 12.31	−09 25 29.5	16.5		400
1995 HK		1995 04 20.55000	14 30 11.34	−09 25 27.4			400
1995 HK		1995 04 24.51111	14 26 30.57	−09 04 20.7	16.5		400
1995 HK		1995 04 24.52708	14 26 29.57	−09 04 16.2			400
1995 HL	*	1995 04 20.56667	14 44 50.24	−10 10 40.6	16.3		400
1995 HL		1995 04 24.54444	14 40 43.69	−10 10 09.6	16.5		400
1995 HL		1995 04 24.56250	14 40 42.49	−10 10 11.7			400

408 Nyukasa
M. Hirasawa, 6-62, Minami Koshigaya 1 Chome, Koshigaya, Saitama-Kem, 343 Japan
Observers M. Hirasawa, S. Suzuki
Measurer K. Watanabe
0.30-m $f/2.7$ Schmidt camera
GSC

1995 EE_8	*	1995 03 07.66146	12 17 57.55	−05 38 25.9	17		408
1995 EE_8		1995 03 07.67535	12 17 56.64	−05 38 28.0			408
1995 EE_8		1995 04 01.56424	11 51 07.93	−06 02 00.1	16.8		408
1995 EE_8		1995 04 01.57813	11 51 07.09	−06 02 02.0			408
1995 EE_8		1995 04 03.60382	11 49 03.50	−06 02 18.7	17		408
1995 EE_8		1995 04 03.61771	11 49 02.73	−06 02 20.3			408
1995 GM	*	1995 04 01.71285	14 19 45.09	−08 40 21.7	16.7		408
1995 GM		1995 04 01.72743	14 19 44.40	−08 40 20.1			408
1995 GM		1995 04 03.70868	14 18 13.75	−08 38 04.9	16.7		408
1995 GM		1995 04 03.72188	14 18 13.21	−08 38 03.9			408
1995 GP	*	1995 04 01.55590	11 53 49.12	−04 51 51.7	17		408
1995 GP		1995 04 01.56424	11 53 48.82	−04 51 49.1			408
1995 GP		1995 04 03.60382	11 51 54.44	−04 40 26.7	17		408
1995 GP		1995 04 03.61771	11 51 53.78	−04 40 23.3			408
1995 GQ	*	1995 04 01.56424	11 48 28.86	−04 46 01.6	16.5		408
1995 GQ		1995 04 01.57813	11 48 28.11	−04 46 01.3			408
1995 GQ		1995 04 03.60382	11 46 25.28	−04 45 45.3	16.5		408
1995 GQ		1995 04 03.61771	11 46 24.48	−04 45 44.4			408
1995 GR	*	1995 04 01.71285	14 15 57.21	−10 06 48.3	16.5		408
1995 GR		1995 04 01.72743	14 15 56.47	−10 06 46.7			408
1995 GR		1995 04 03.70868	14 14 33.90	−10 00 59.5	16.5		408
1995 GR		1995 04 03.72188	14 14 33.32	−10 00 57.0			408
1995 GS	*	1995 04 01.71285	14 18 47.52	−08 12 53.3	17.0		408
1995 GS		1995 04 01.72743	14 18 46.94	−08 12 45.2			408
1995 GS		1995 04 03.70035	14 17 37.04	−07 53 22.2	17.0		408
1995 GS		1995 04 03.70868	14 17 36.74	−07 53 16.3			408
1995 GD_7	*	1995 04 01.64479	14 12 18.43	−18 41 00.5	17		408
1995 GD_7		1995 04 01.65868	14 12 18.06	−18 40 59.9			408
1995 GD_7		1995 04 03.63854	14 11 12.27	−18 30 54.2	17		408
1995 GD_7		1995 04 03.65243	14 11 11.70	−18 30 49.3			408
1995 GE_7	*	1995 04 01.66979	13 58 30.21	−16 32 51.3	16.8		408
1995 GE_7		1995 04 01.67813	13 58 29.80	−16 32 48.8			408
1995 GE_7		1995 04 01.69201	13 58 29.28	−16 32 45.2			408
1995 GE_7		1995 04 03.66563	13 57 00.49	−16 23 47.9	16.8		408
1995 GE_7		1995 04 03.68715	13 56 59.33	−16 23 41.2			408
1995 GF_7	*	1995 04 01.67813	13 52 26.92	−19 29 44.4	16.8		408
1995 GF_7		1995 04 01.69201	13 52 26.44	−19 29 41.0			408
1995 GF_7		1995 04 03.66563	13 51 02.76	−19 19 15.6	17.0		408
1995 GF_7		1995 04 03.67396	13 51 02.32	−19 19 13.7			408
1995 GF_7		1995 04 03.68715	13 51 01.68	−19 19 08.8			408
1995 GG_7	*	1995 04 01.67813	13 55 17.84	−17 51 38.2	17		408
1995 GG_7		1995 04 01.69201	13 55 17.34	−17 51 34.0			408
1995 GG_7		1995 04 03.66563	13 53 55.15	−17 43 03.0	17.2		408
1995 GG_7		1995 04 03.68715	13 53 54.16	−17 42 57.6			408

409 Kiyose
S. Suzuki, 3-15-302, Midorimachi 2 chome, Musashino, Tokyo, 180 Japan
0.28-m $f/6.3$ Schmidt-Cassegrain + CCD
GSC

1993 VY_3		1995 02 07.67356	10 57 10.12	+04 12 07.8	18.2	V	409
1993 VY_3		1995 02 07.68847	10 57 09.54	+04 12 11.2			409
1993 VY_3		1995 02 10.64249	10 55 14.64	+04 22 38.4	18.4	V	409
1993 VY_3		1995 02 10.65132	10 55 14.38	+04 22 38.8			409
1993 XE		1995 03 13.50902	11 15 18.86	+22 05 59.7	16.7	V	409
1993 XE		1995 03 13.53740	11 15 17.40	+22 06 04.8			409
1993 XE		1995 03 21.50764	11 08 48.03	+22 23 02.9	16.4	V	409
1993 XE		1995 03 21.52485	11 08 47.23	+22 23 04.5			409
1993 XE		1995 03 28.54132	11 03 36.44	+22 28 25.4	15.9	V	409
1993 XE		1995 03 28.55111	11 03 36.05	+22 28 26.4			409
1993 XE		1995 04 02.53986	11 00 21.76	+22 26 39.9	16.4	V	409
1993 XE		1995 04 02.55420	11 00 21.23	+22 26 40.2			409
1993 XE		1995 04 04.47983	10 59 13.41	+22 24 45.2			409
1993 XE		1995 04 04.49668	10 59 12.64	+22 24 44.0	17.2	V	409

1993 XF	1995 03 13.63015	11 25 45.89	+08 07 21.9	17.1 V	409
1993 XF	1995 03 13.64279	11 25 45.27	+08 07 25.8		409
1995 AM_1	1995 02 17.50271	08 05 47.02	+37 56 50.1	16.8 V	409
1995 AM_1	1995 02 17.50809	08 05 46.82	+37 56 54.3		409
1995 EX_7	1995 03 21.49537	10 40 04.80	+09 36 08.0	16.8 V	409
1995 EX_7	1995 03 21.51919	10 40 03.66	+09 36 14.8		409
1995 EY_7	1995 03 28.56058	12 06 04.62	−05 50 15.1	17.5 V	409
1995 EY_7	1995 03 28.59982	12 06 02.75	−05 49 56.0		409
1995 EY_7	1995 04 04.56602	12 00 59.66	−04 54 58.7	17.1 V	409
1995 EY_7	1995 04 04.59175	12 00 58.57	−04 54 49.3		409
1995 EZ_7	1995 03 20.58655	12 13 42.88	−08 42 23.3	16.7 V	409
1995 EZ_7	1995 03 20.59459	12 13 42.51	−08 42 19.4		409
1995 EZ_7	1995 03 21.56643	12 12 59.97	−08 34 35.9	17.2 V	409
1995 EZ_7	1995 03 21.57618	12 12 59.52	−08 34 31.7		409
1995 ED_8	1995 04 04.55111	11 38 24.76	−12 49 44.4	16.0 V	409
1995 ED_8	1995 04 04.57898	11 38 22.02	−12 50 02.1		409

410 Sengamine

K. Ito, 13-7, Sakuragaoka Higashi Mati 4 Chome, Nishi-Ku, Kobe, 651-22 Japan [peh01737@niftyserve.or.jp]

0.20-m $f/6.0$ reflector + CCD

GSC

1995 FX	1995 04 07.69193	13 55 45.85	+45 54 53.9	15.9 V	410
1995 FX	1995 04 07.69340	13 55 47.80	+45 55 14.5		410
1995 FX	1995 04 07.69489	13 55 49.74	+45 55 36.1		410
(2060)	1995 04 07.60462	11 21 47.53	−00 43 52.8	15.9 V	410
(2060)	1995 04 07.60774	11 21 47.51	−00 43 52.1		410
(2060)	1995 04 07.61322	11 21 47.43	−00 43 51.8		410
(4312)	1995 04 20.54049	14 22 24.60	−07 55 46.6		410
(4312)	1995 04 20.54364	14 22 24.44	−07 55 45.8	16.7 V	410
(4312)	1995 04 20.54916	14 22 24.07	−07 55 43.4		410

411 Oizumi

T. Kobayashi, 8-6, Nishi Koizumi 1 Chome, Oizumi, Ora-Gun, Gunma-Ken, 370-05 Japan [kobataka@furusato.infopd.sanyo.co.jp]

0.16-m reflector + CCD

GSC

1979 KO	1995 04 12.69611	14 52 53.36	+08 58 56.9		411
1979 KO	1995 04 12.70258	14 52 53.09	+08 58 59.1		411
1979 KO	1995 04 12.71120	14 52 52.71	+08 59 00.8		411
1979 KO	1995 04 20.55601	14 47 36.71	+09 29 47.2		411
1979 KO	1995 04 20.56605	14 47 36.25	+09 29 49.7		411
1979 KO	1995 04 26.59072	14 43 15.80	+09 48 21.8		411
1979 KO	1995 04 26.60604	14 43 15.07	+09 48 25.3		411
1986 RL_5	1995 03 21.61157	12 04 56.02	+02 13 11.2		411
1986 RL_5	1995 03 21.62818	12 04 55.25	+02 13 13.5		411
1988 SF_3	1995 04 10.69926	15 29 07.92	−11 31 25.9	17.5	411
1988 SF_3	1995 04 10.71051	15 29 07.36	−11 31 26.6		411
1988 SF_3	1995 04 10.72421	15 29 06.86	−11 31 27.9		411
1988 SF_3	1995 04 12.71542	15 27 42.97	−11 33 38.4		411
1988 SF_3	1995 04 12.72187	15 27 42.60	−11 33 40.1		411
1988 SF_3	1995 04 12.73051	15 27 42.19	−11 33 40.4		411
1989 WC_2	1995 04 03.57598	14 14 46.68	−03 49 09.2		411
1989 WC_2	1995 04 03.58947	14 14 45.90	−03 49 06.8		411
1992 PF_2	1995 04 07.72100	15 12 00.20	−17 07 14.3		411
1992 PF_2	1995 04 07.73456	15 11 59.88	−17 07 10.4		411
1993 UX	1995 04 07.68730	15 09 49.76	−18 23 39.9		411
1993 UX	1995 04 07.70080	15 09 49.35	−18 23 38.3		411
1993 UX	1995 04 10.69092	15 08 10.91	−18 21 44.6		411
1993 UX	1995 04 10.70223	15 08 10.51	−18 21 44.3		411
1993 UX	1995 04 10.71594	15 08 09.98	−18 21 43.4		411
1993 UX	1995 04 19.60427	15 01 36.33	−18 09 03.4		411
1993 UX	1995 04 19.61959	15 01 35.40	−18 09 00.4		411
1993 UX	1995 04 26.59428	14 55 01.13	−17 52 18.0		411
1993 UX	1995 04 26.60961	14 55 00.20	−17 52 15.2		411
1993 VX	1995 03 28.59383	12 53 13.73	+07 05 48.6		411
1993 VX	1995 03 28.60852	12 53 12.83	+07 05 54.2		411
1993 VX	1995 04 01.54188	12 49 56.56	+07 25 05.7		411
1993 VX	1995 04 01.56057	12 49 55.62	+07 25 10.8		411
1993 VX	1995 04 03.54419	12 48 16.36	+07 34 11.1		411
1993 VX	1995 04 03.55903	12 48 15.54	+07 34 15.2		411
1993 VX	1995 04 19.50819	12 35 47.34	+08 25 59.8		411
1993 VX	1995 04 19.52508	12 35 46.64	+08 26 01.7		411
1993 XJ	1995 04 12.65889	14 48 50.88	−18 39 07.7		411
1993 XJ	1995 04 12.66537	14 48 50.48	−18 39 05.2		411
1993 XJ	1995 04 12.67400	14 48 50.18	−18 39 02.7		411
1993 XJ	1995 04 19.59718	14 42 52.78	−17 57 40.7		411
1993 XJ	1995 04 19.61250	14 42 51.81	−17 57 35.6		411
1993 XJ	1995 04 26.58722	14 36 13.62	−17 10 27.8		411
1993 XJ	1995 04 26.60255	14 36 12.69	−17 10 21.2		411
1993 XM	1995 04 10.66669	14 54 29.42	+08 52 09.7		411
1993 XM	1995 04 10.68227	14 54 28.73	+08 52 13.3		411
1993 XM	1995 04 12.69611	14 53 07.73	+09 01 49.2		411
1993 XM	1995 04 12.70258	14 53 07.42	+09 01 51.8		411
1993 XM	1995 04 12.71120	14 53 07.13	+09 01 54.4		411
1993 XM	1995 04 20.54847	14 47 21.07	+09 33 22.7		411
1993 XM	1995 04 20.56605	14 47 20.24	+09 33 26.9		411
1993 XM	1995 04 26.59072	14 42 31.14	+09 50 05.6		411
1993 XM	1995 04 26.60604	14 42 30.39	+09 50 07.1		411
1993 XT	1995 04 03.51616	11 50 55.10	+18 50 10.1		411
1993 XT	1995 04 03.52883	11 50 54.53	+18 50 10.8		411
1993 XT	1995 04 07.50197	11 48 35.35	+18 53 52.9		411
1993 XT	1995 04 07.51954	11 48 34.75	+18 53 52.6		411
1993 XB_1	1995 04 10.69926	15 28 40.01	−11 35 11.9		411
1993 XB_1	1995 04 10.71051	15 28 39.71	−11 35 10.0		411
1993 XB_1	1995 04 10.72421	15 28 39.21	−11 35 09.6		411
1993 XB_1	1995 04 12.71542	15 27 35.56	−11 31 52.9		411
1993 XB_1	1995 04 12.72404	15 27 35.21	−11 31 50.7		411
1993 XB_1	1995 04 12.73051	15 27 34.95	−11 31 49.7		411
1993 XG_1	1995 03 21.57337	11 12 05.69	−07 14 54.2		411
1993 XG_1	1995 03 21.59119	11 12 04.75	−07 14 48.5		411
1993 XG_1	1995 04 03.50263	11 03 09.36	−06 14 48.1		411
1993 XG_1	1995 04 03.51264	11 03 08.95	−06 14 44.7		411
1993 XG_1	1995 04 19.47213	10 55 40.97	−05 04 59.8		411
1993 XG_1	1995 04 19.47966	10 55 40.83	−05 04 58.9		411

1993 XG_1	1995 04 19.48971	10 55 40.60	−05 04 56.5	411	1994 AQ	1995 04 07.62726	13 40 07.14	+10 15 51.3	411
1993 XK_1	1995 04 03.54708	12 49 30.55	−00 23 28.5	411	1994 AQ	1995 04 19.56234	13 30 16.33	+11 21 44.3	411
1993 XK_1	1995 04 03.56193	12 49 29.73	−00 23 24.6	411	1994 AQ	1995 04 19.58101	13 30 15.40	+11 21 48.5	411
1993 XK_1	1995 04 04.57701	12 48 41.08	−00 18 47.6	411	1994 AQ	1995 04 26.55240	13 24 40.50	+11 48 06.4	411
1993 XK_1	1995 04 04.59126	12 48 40.35	−00 18 42.6	411	1994 AQ	1995 04 26.57112	13 24 39.56	+11 48 10.2	411
1993 XN_1	1995 04 04.60604	14 01 23.96	+15 54 11.7	411	1994 AB_2	1995 04 26.56251	13 42 36.85	−11 06 07.7	411
1993 XN_1	1995 04 04.62124	14 01 23.16	+15 54 15.8	411	1994 AB_2	1995 04 26.58118	13 42 35.91	−11 06 03.4	411
1993 XN_1	1995 04 07.63381	13 58 50.74	+16 11 04.8	411	1994 AF_2	1995 04 01.56359	13 06 33.53	+17 28 03.0	411
1993 XN_1	1995 04 07.65157	13 58 49.75	+16 11 10.2	411	1994 AF_2	1995 04 01.58221	13 06 32.68	+17 28 08.7	411
1993 XN_1	1995 04 19.56886	13 47 50.37	+16 54 46.2	411	1994 AF_2	1995 04 03.55036	13 05 07.33	+17 37 32.0	411
1993 XN_1	1995 04 19.58756	13 47 49.28	+16 54 48.5	411	1994 AF_2	1995 04 03.56518	13 05 06.61	+17 37 36.1	411
1993 XN_1	1995 04 26.55895	13 41 14.83	+17 00 34.2	411	1994 AF_2	1995 04 19.53124	12 53 46.73	+18 27 32.4	411
1993 XN_1	1995 04 26.57763	13 41 13.75	+17 00 33.1	411	1994 AF_2	1995 04 19.54693	12 53 46.18	+18 27 34.3	411
1993 XO_1	1995 04 10.64230	13 58 31.55	−12 50 26.0	411	1994 AF_2	1995 04 26.51881	12 49 22.06	+18 33 37.0	411
1993 XO_1	1995 04 10.65485	13 58 30.92	−12 50 21.9	411	1994 AF_2	1995 04 26.53692	12 49 21.47	+18 33 36.4	411
1993 XO_1	1995 04 10.65736	13 58 30.78	−12 50 21.2	411	1994 CD_1	1995 04 10.73090	17 56 17.42	−06 23 48.0	411
1993 XO_1	1995 04 12.60013	13 56 43.89	−12 36 54.4	411	1994 CD_1	1995 04 10.73343	17 56 17.49	−06 23 47.6	411
1993 XO_1	1995 04 12.61098	13 56 43.30	−12 36 50.4	411	1994 CD_1	1995 04 10.74096	17 56 17.78	−06 23 45.2	411
1993 XO_1	1995 04 12.61278	13 56 43.23	−12 36 49.6	411	1994 CP_2	1995 04 01.57012	13 18 46.69	−19 02 34.3	411
1993 XO_1	1995 04 19.57242	13 50 03.29	−11 46 04.3	411	1994 CP_2	1995 04 01.58868	13 18 45.76	−19 02 31.4	411
1993 XO_1	1995 04 19.59111	13 50 02.05	−11 45 54.7	411	1994 CP_2	1995 04 07.60316	13 13 50.66	−18 48 37.1	411
1993 XO_1	1995 04 26.56251	13 43 13.87	−10 53 00.8	411	1994 CP_2	1995 04 07.61836	13 13 49.82	−18 48 34.2	411
1993 XO_1	1995 04 26.58118	13 43 12.75	−10 52 52.8	411	1994 CP_2	1995 04 19.53772	13 04 01.26	−18 11 21.6	411
1993 YD	1995 03 11.71877	12 20 37.71	+20 25 14.4	411	1994 CP_2	1995 04 19.55344	13 04 00.56	−18 11 17.9	411
1993 YD	1995 03 11.73552	12 20 37.04	+20 25 22.8	411	1994 CP_2	1995 04 26.52525	12 58 36.66	−17 45 35.1	411
1993 YD	1995 03 13.71188	12 19 13.61	+20 38 26.8	411	1994 CP_2	1995 04 26.54343	12 58 35.91	−17 45 30.7	411
1993 YD	1995 03 13.72483	12 19 13.06	+20 38 33.5	411	1995 AO_1	1995 04 19.44880	09 47 11.53	+03 24 33.8	411
1993 YD	1995 04 01.52910	12 05 17.97	+22 09 24.0	411	1995 AO_1	1995 04 19.45632	09 47 11.94	+03 24 36.4	411
1993 YD	1995 04 01.54770	12 05 17.08	+22 09 28.1	411	1995 AO_1	1995 04 19.46635	09 47 12.63	+03 24 39.0	411
1993 YD	1995 04 03.52257	12 03 52.78	+22 14 47.8	411	1995 EK_1	1995 04 07.44499	07 44 23.79	−12 33 14.2	411
1993 YD	1995 04 03.53527	12 03 52.25	+22 14 49.2	411	1995 EK_1	1995 04 07.45997	07 43 51.34	−12 33 17.5	411
1993 YH	1995 03 28.59096	12 36 59.50	+00 08 24.3	411	1995 EK_1	1995 04 07.48296	07 43 01.51	−12 33 21.3	411
1993 YH	1995 03 28.60565	12 36 58.71	+00 08 27.9	411	1995 EK_1	1995 04 08.42983	07 09 07.68	−12 29 10.0	411
1993 YH	1995 04 01.53506	12 33 59.76	+00 27 44.6	411	1995 EK_1	1995 04 08.43758	07 08 50.82	−12 29 04.4	411
1993 YH	1995 04 01.55373	12 33 58.92	+00 27 49.1	411	1995 EK_1	1995 04 08.44361	07 08 37.65	−12 28 59.3	411
1993 YH	1995 04 03.54128	12 32 28.46	+00 37 19.1	411	1995 FT	1995 04 04.58005	13 15 21.46	−02 00 37.1	411
1993 YH	1995 04 03.55612	12 32 27.71	+00 37 23.7	411	1995 FT	1995 04 04.59425	13 15 20.77	−02 00 30.6	411
1993 YH	1995 04 19.50532	12 21 19.91	+01 42 12.4	411	1995 FT	1995 04 07.59999	13 12 52.03	−01 39 42.2	411
1993 YH	1995 04 19.52218	12 21 19.30	+01 42 15.7	411	1995 FT	1995 04 07.61519	13 12 51.19	−01 39 36.2	411
1994 AH	1995 04 03.51928	11 51 14.52	+04 04 08.3	411	1995 FT	1995 04 19.53452	13 03 09.16	−00 25 33.3	411
1994 AH	1995 04 03.53198	11 51 13.94	+04 04 12.2	411	1995 FT	1995 04 19.55021	13 03 08.40	−00 25 28.2	411
1994 AJ	1995 03 28.58804	12 32 28.39	+09 20 37.1	411	1995 FT	1995 04 26.52207	12 58 11.24	+00 07 30.1	411
1994 AJ	1995 03 28.60274	12 32 27.48	+09 20 43.2	411	1995 FT	1995 04 26.54021	12 58 10.51	+00 07 34.0	411
1994 AJ	1995 04 01.53215	12 28 58.77	+09 47 15.0	411	1995 FU	1995 04 04.58282	13 25 02.92	−04 58 16.7	411
1994 AJ	1995 04 01.55079	12 28 57.71	+09 47 22.9	411	1995 FU	1995 04 04.59699	13 25 02.03	−04 58 13.7	411
1994 AJ	1995 04 03.52565	12 27 13.27	+09 59 53.7	411	1995 FU	1995 04 07.60630	13 21 54.16	−04 48 11.6	411
1994 AJ	1995 04 03.53835	12 27 12.60	+09 59 59.3	411	1995 FU	1995 04 07.62149	13 21 53.18	−04 48 08.9	411
1994 AJ	1995 04 19.49983	12 14 18.53	+11 16 52.4	411	1995 FU	1995 04 19.54083	13 09 09.41	−04 11 25.6	411
1994 AJ	1995 04 19.51662	12 14 17.69	+11 16 56.2	411	1995 FU	1995 04 19.55654	13 09 08.37	−04 11 22.7	411
1994 AQ	1995 04 01.57901	13 44 53.54	+09 34 26.9	411	1995 FU	1995 04 26.52832	13 02 12.22	−03 55 37.5	411
1994 AQ	1995 04 01.59751	13 44 52.69	+09 34 33.8	411	1995 FU	1995 04 26.54652	13 02 11.18	−03 55 35.4	411
1994 AQ	1995 04 07.61211	13 40 08.00	+10 15 46.1	411	1995 FV	1995 04 04.65306	13 30 52.92	−02 47 03.3	411

1995 FV		1995 04 07.60902	13 28 23.57	−02 23 21.4		411
1995 FV		1995 04 07.62419	13 28 22.85	−02 23 13.1		411
1995 FV		1995 04 19.54361	13 18 03.23	−00 54 03.5		411
1995 FV		1995 04 19.55929	13 18 02.42	−00 53 57.2		411
1995 FV		1995 04 26.53112	13 12 26.15	−00 11 10.1		411
1995 FV		1995 04 26.54932	13 12 25.35	−00 11 04.0		411
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1995 GA		1995 04 07.56306	12 23 15.55	+10 40 55.5		411
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1995 GA		1995 04 19.50238	12 14 28.38	+11 48 21.9		411
1995 GA		1995 04 19.51921	12 14 27.77	+11 48 24.6		411
1995 GA		1995 04 26.49880	12 10 51.18	+12 06 49.5		411
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1995 GA		1995 04 26.51386	12 10 50.72	+12 06 49.4		411
1995 GB		1995 04 04.60270	13 58 32.38	−06 09 18.8		411
1995 GB		1995 04 04.61791	13 58 31.61	−06 09 14.0		411
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1995 GB		1995 04 19.56552	13 46 16.32	−04 45 58.3		411
1995 GB		1995 04 19.58422	13 46 15.32	−04 45 51.9		411
1995 GB		1995 04 26.55560	13 40 10.53	−04 11 29.6		411
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1995 GF		1995 04 07.63722	14 12 16.19	−05 50 58.5		411
1995 GF		1995 04 07.65495	14 12 15.19	−05 50 53.4		411
1995 GF		1995 04 08.64171	14 11 24.82	−05 47 41.7		411
1995 GF		1995 04 08.64673	14 11 24.51	−05 47 40.3		411
1995 GF		1995 04 08.65176	14 11 24.31	−05 47 40.8		411
1995 GF		1995 04 12.63903	14 07 52.90	−05 34 42.5		411
1995 GF		1995 04 12.64625	14 07 52.56	−05 34 42.6		411
1995 GF		1995 04 12.65168	14 07 52.32	−05 34 40.7		411
1995 GF		1995 04 19.57529	14 01 26.53	−05 13 16.9		411
1995 GF		1995 04 19.59398	14 01 25.44	−05 13 14.4		411
1995 GF		1995 04 26.56539	13 54 51.37	−04 54 28.7		411
1995 GF		1995 04 26.58403	13 54 50.31	−04 54 26.0		411
1995 GV	*	1995 04 07.69619	15 09 41.87	−15 28 51.6	17	411
1995 GV		1995 04 07.70976	15 09 41.56	−15 28 47.1		411
1995 GV		1995 04 10.69362	15 08 24.14	−15 15 08.2		411
1995 GV		1995 04 10.70494	15 08 23.84	−15 15 05.6		411
1995 GV		1995 04 10.71864	15 08 23.37	−15 15 00.8		411
1995 GV		1995 04 12.73345	15 07 21.61	−15 05 06.8		411
1995 GV		1995 04 12.73992	15 07 21.44	−15 05 04.2		411
1995 GV		1995 04 12.74640	15 07 21.22	−15 05 02.8		411
1995 GV		1995 04 19.60954	15 03 00.14	−14 27 40.9		411
1995 GV		1995 04 19.62484	15 02 59.33	−14 27 34.1		411
1995 GV		1995 04 26.59960	14 57 26.79	−13 45 14.2		411
1995 GV		1995 04 26.61491	14 57 26.09	−13 45 08.1		411
1995 GW	*	1995 04 07.71875	15 12 21.31	−17 51 26.8	17	411
1995 GW		1995 04 07.73233	15 12 20.67	−17 51 27.6		411
1995 GW		1995 04 10.69633	15 10 15.07	−17 58 43.4		411
1995 GW		1995 04 10.70763	15 10 14.61	−17 58 45.2		411
1995 GW		1995 04 10.74707	15 10 12.65	−17 58 51.8		411
1995 GW		1995 04 12.74888	15 08 38.21	−18 03 16.6		411
1995 GW		1995 04 12.75535	15 08 37.95	−18 03 16.6		411
1995 GW		1995 04 12.76182	15 08 37.59	−18 03 17.9		411
1995 GW		1995 04 19.60679	15 02 25.13	−18 15 30.4		411
1995 GW		1995 04 19.62212	15 02 24.13	−18 15 32.5		411
1995 GW		1995 04 26.59684	14 55 01.94	−18 23 22.5		411
1995 GW		1995 04 26.61216	14 55 00.81	−18 23 24.3		411

413 Siding Spring

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Observers G. J. Garradd, R. H. McNaught, D. I. Steel
Measurers R. H. McNaught, G. J. Garradd, D. J. Asher
1.0-m reflector + CCD, U.K. Schmidt

1982 SL_6		1995 03 21.76915	19 30 03.86	−26 53 15.0		413
1982 SL_6		1995 03 21.77173	19 30 04.10	−26 53 14.9		413
1985 UJ		1995 03 21.50340	09 03 59.22	+27 04 06.1	F	413
1985 UJ		1995 03 21.50734	09 03 59.14	+27 04 05.4	V	413
1985 UJ		1995 03 22.48719	09 03 43.95	+27 00 17.5		413
1988 XB		1995 04 17.46720	12 55 20.87	−00 28 45.0	V	413
1988 XB		1995 04 17.47094	12 55 20.52	−00 28 43.5	V	413
1989 WQ_1		1995 03 22.76540	19 36 12.75	−24 48 20.2		413
1989 WQ_1		1995 03 22.76764	19 36 13.01	−24 48 19.7		413
1989 WQ_1		1995 04 17.77839	20 28 34.11	−25 47 22.0	V	413
1989 WQ_1		1995 04 17.78174	20 28 34.52	−25 47 22.0	V	413
1991 BB		1995 03 21.79762	23 01 39.25	−60 37 18.6		413
1991 BB		1995 03 22.78905	23 03 29.52	−59 47 28.0		413
1991 BB		1995 03 22.79130	23 03 29.80	−59 47 21.4		413
1991 JX		1995 04 17.48696	13 59 42.38	−13 00 09.8		413
1991 JX		1995 04 17.49862	13 59 42.33	−13 00 05.5		413
1991 NR_2		1995 04 17.51314	14 21 20.25	−42 39 00.3		413
1991 NR_2		1995 04 17.60958	14 21 13.92	−42 39 00.6		413
1991 NR_2		1995 04 17.61288	14 21 13.69	−42 39 00.6		413
1991 OA		1995 04 16.68957	13 22 20.60	−38 09 00.8		413
1991 OA		1995 04 16.69184	13 22 20.61	−38 09 06.7		413
1991 QG		1995 03 21.67356	14 24 52.66	−12 46 30.8		413
1991 QG		1995 03 21.67683	14 24 52.54	−12 46 29.8		413
1991 QG		1995 03 22.66112	14 24 26.52	−12 43 01.0		413
1991 QG		1995 03 22.66699	14 24 26.37	−12 42 59.9		413
1991 TC		1995 04 16.67837	11 58 21.22	−22 12 00.5		413
1991 TC		1995 04 16.68059	11 58 20.99	−22 12 01.4		413
1992 BB		1995 03 22.77900	18 28 31.79	+15 32 11.5		413
1992 OM		1995 04 16.67288	12 16 38.72	−17 45 12.4		413
1992 OM		1995 04 16.67589	12 16 38.47	−17 45 11.5		413
1992 QC		1981 10 04.53571	22 42 14.59	−40 30 28.4		413
1992 QC		1981 10 04.55654	22 42 13.92	−40 29 46.3		413
1993 XN_2		1995 03 22.64397	13 47 43.94	+17 53 18.0		413
1993 XN_2		1995 03 22.65213	13 47 43.50	+17 53 20.8		413
1994 PN		1995 03 22.39850	04 32 09.42	+06 47 13.0		413
1994 PN		1995 03 22.40094	04 32 09.71	+06 47 16.5		413

1995 BL_2	1995 04 17.38215	07 39 53.13	+06 45 44.3		413	(1452)	1995 04 17.77513	20 39 42.80	−33 09 56.3				413
1995 BL_2	1995 04 17.38679	07 39 53.32	+06 45 42.4		413	(2134)	1995 03 22.71598	16 32 57.89	−47 56 05.2			I	413
1995 CR_1	1995 04 16.61809	09 33 32.56	−04 47 10.7		413	(2134)	1995 04 16.71328	16 26 36.00	−54 12 06.5			I	413
1995 CR_1	1995 04 16.62069	09 33 32.70	−04 47 07.6		413	(2134)	1995 04 17.64770	16 25 47.70	−54 24 48.6	19	V	I	413
1995 CS_1	1995 04 17.44132	09 17 41.44	−01 20 07.0		413	(2134)	1995 04 17.65115	16 25 47.53	−54 24 51.3			I	413
1995 CS_1	1995 04 17.44458	09 17 41.63	−01 20 02.3		413	(2150)	1995 03 22.74625	18 29 00.72	−02 56 07.2				413
1995 CT_1	1995 04 12.51086	09 19 28.44	−39 14 34.8		413	(2150)	1995 03 22.74800	18 29 00.88	−02 56 05.6				413
1995 CT_1	1995 04 12.51407	09 19 28.50	−39 14 32.4		413	(2150)	1995 04 17.75044	19 00 28.04	+04 21 14.1				413
1995 CV_1	1995 04 16.61265	09 21 53.61	−14 44 40.0		413	(2150)	1995 04 17.75509	19 00 28.28	+04 21 19.2				413
1995 CV_1	1995 04 16.61554	09 21 53.73	−14 44 36.9		413	(2173)	1995 03 22.69645	16 27 48.40	−07 15 08.2				413
1995 CW_1	1995 04 17.43226	09 16 47.13	−12 43 33.6		413	(2173)	1995 03 22.70792	16 27 48.55	−07 15 04.5				413
1995 CW_1	1995 04 17.43652	09 16 47.20	−12 43 31.6		413	(2185)	1995 03 22.73491	17 28 35.92	−23 05 43.8				413
1995 CY_1	1995 04 16.62819	10 03 57.87	−34 53 01.7	F	413	(2185)	1995 03 22.73714	17 28 36.03	−23 05 44.4				413
1995 CY_1	1995 04 16.63082	10 03 57.96	−34 52 59.7	F	413	(2185)	1995 04 16.80067	17 44 21.79	−24 36 06.0				413
1995 CZ_1	1995 04 16.65150	11 28 07.79	−34 22 50.8		413	(2185)	1995 04 16.80777	17 44 21.90	−24 36 08.2				413
1995 CZ_1	1995 04 16.65499	11 28 07.68	−34 22 48.0		413	(2368)	1995 03 22.61223	13 43 36.71	−19 50 12.5				413
1995 CC_2	1995 04 16.66007	11 46 36.36	−37 16 43.0		413	(2368)	1995 03 22.61550	13 43 36.54	−19 50 12.1				413
1995 CC_2	1995 04 16.66288	11 46 36.20	−37 16 41.2		413	(2557)	1995 04 17.76654	19 43 53.58	−14 28 27.9				413
1995 CD_2	1995 04 17.44959	09 31 00.17	−11 10 17.8		413	(2557)	1995 04 17.76911	19 43 53.77	−14 28 27.1				413
1995 CD_2	1995 04 17.45359	09 31 00.21	−11 10 16.0		413	(2972)	1995 03 22.62708	14 11 09.93	−13 17 56.3				413
1995 DY_2	1995 03 22.49666	09 42 17.54	−20 39 39.8		413	(2972)	1995 03 22.63084	14 11 09.79	−13 17 55.5				413
1995 DY_2	1995 03 22.49926	09 42 17.52	−20 39 36.8		413	(3101)	1995 03 22.79419	17 09 33.65	+13 18 54.8				413
1995 EK_1	1995 04 12.401365	05 04 54.31	−09 59 41.1		413	(3101)	1995 03 22.79612	17 09 33.75	+13 18 56.8				413
1995 EK_1	1995 04 12.403656	05 04 50.87	−09 59 33.6	F	413	(3101)	1995 04 17.74192	17 25 51.53	+20 51 01.8				413
1995 FJ	1995 04 12.474568	11 14 02.96	−46 47 00.3		413	(3101)	1995 04 17.74641	17 25 51.58	+20 51 07.0				413
1995 FJ	1995 04 12.476953	11 14 01.29	−46 47 08.5		413	(3142)	1995 03 22.71823	16 32 48.60	−39 54 09.6				413
1995 FJ	1995 04 12.479954	11 13 59.14	−46 47 18.9		413	(3142)	1995 03 22.72103	16 32 48.69	−39 54 10.8				413
1995 FJ	1995 04 13.363229	11 03 37.07	−47 34 30.2		413	(3974)	1995 03 22.72902	16 45 23.02	−30 41 35.4				413
1995 FJ	1995 04 13.365531	11 03 35.37	−47 34 37.4		413	(3974)	1995 04 16.78862	16 51 27.72	−34 11 21.6				413
1995 FJ	1995 04 13.367736	11 03 33.76	−47 34 44.9		413	(3974)	1995 04 16.79291	16 51 27.66	−34 11 23.7				413
1995 FW	1995 04 16.64471	11 10 25.06	−13 47 21.4	F	413	(3995)	1995 03 22.69331	16 18 03.68	−11 43 18.5				413
1995 FW	1995 04 16.64751	11 10 24.89	−13 47 21.9	F	413	(3995)	1995 03 22.71044	16 18 03.88	−11 43 17.3				413
1995 FW	1995 04 16.65734	11 10 24.29	−13 47 24.4		413	(3995)	1995 04 16.73809	16 15 16.05	−11 00 45.9				413
1995 FW	1995 04 17.39946	11 09 44.99	−13 50 05.1		413	(3995)	1995 04 16.78252	16 15 14.81	−11 00 41.1				413
1995 FW	1995 04 17.40409	11 09 44.75	−13 50 06.4		413	(4098)	1995 04 17.47909	13 17 57.83	−03 45 34.4				413
(253)	1995 04 17.45941	09 59 39.21	+09 45 01.0		413	(4098)	1995 04 17.48245	13 17 57.66	−03 45 33.7				413
(253)	1995 04 17.46171	09 59 39.20	+09 45 01.4		413	(4177)	1995 03 21.47909	07 11 23.56	+02 39 36.2			I	413
(989)	1995 04 17.76449	19 35 49.42	−13 17 27.8		413	(4177)	1995 03 21.48187	07 11 23.63	+02 39 36.8			I	413
(1134)	1995 03 22.75650	19 37 17.23	−35 52 26.7		413	(4177)	1995 03 22.44547	07 11 41.03	+02 44 26.5				413
(1134)	1995 03 22.75850	19 37 17.61	−35 52 26.6		413	(4177)	1995 03 22.44836	07 11 41.08	+02 44 27.3				413
(1236)	1995 04 16.81558	19 56 28.16	−30 28 44.3		413	(4312)	1995 03 22.63337	14 43 16.29	−09 50 11.6				413
(1236)	1995 04 16.81797	19 56 28.38	−30 28 44.8		413	(4312)	1995 03 22.63778	14 43 16.17	−09 50 10.8				413
(1359)	1995 03 22.75386	17 51 54.24	−24 40 12.3		413	(4312)	1995 04 17.62022	14 25 07.31	−08 08 29.4				413
(1359)	1995 04 16.82171	18 02 19.06	−25 46 38.1		413	(4312)	1995 04 17.62331	14 25 07.12	−08 08 28.7				413
(1359)	1995 04 17.68868	18 02 26.80	−25 49 09.3		413	(4312)	1995 04 17.62575	14 25 06.97	−08 08 27.9				413
(1359)	1995 04 17.71225	18 02 26.94	−25 49 13.4		413	(4332)	1995 03 22.74272	17 52 28.08	−02 38 26.6				413
(1436)	1995 03 22.73144	17 29 41.06	−27 53 14.9		413	(4332)	1995 03 22.74446	17 52 28.16	−02 38 25.8				413
(1436)	1995 03 22.73310	17 29 41.12	−27 53 14.8		413	(4332)	1995 04 17.72985	18 08 33.44	+00 56 48.4				413
(1436)	1995 04 16.79569	17 40 29.71	−27 10 53.7		413	(4332)	1995 04 17.73912	18 08 33.62	+00 56 53.5				413
(1436)	1995 04 17.65663	17 40 36.15	−27 08 52.6		413	(4489)	1995 04 17.78466	20 58 09.12	−29 25 11.6				413
(1436)	1995 04 17.67054	17 40 36.22	−27 08 50.7		413	(4489)	1995 04 17.78874	20 58 09.24	−29 25 11.9				413
(1452)	1995 04 17.77167	20 39 42.62	−33 09 56.2		413	(5349)	1995 03 22.68993	15 49 03.83	−46 26 10.7			I	413

(5381)	1995 03 22.78377	21 13 41.55	−38 13 38.1			413
(5381)	1995 03 22.78599	21 13 42.18	−38 13 39.6			413
(5604)	1995 03 21.76915	19 30 16.52	−26 54 38.4			413
(5604)	1995 03 22.76079	19 34 00.94	−26 47 17.6			413
(5604)	1995 03 22.76303	19 34 01.48	−26 47 16.0			413
(5626)	1995 03 22.68280	15 28 57.14	−15 14 47.3			413
(5626)	1995 03 22.70064	15 28 56.77	−15 14 44.6			413
(5738)	1995 03 21.70806	15 36 45.01	−34 12 23.6			413
(5738)	1995 03 21.71079	15 36 45.00	−34 12 22.9			413
(5738)	1995 03 22.67154	15 36 39.12	−34 07 38.5		I	413
(5738)	1995 03 22.67641	15 36 39.08	−34 07 38.1		I	413
(6042)	1995 03 22.76986	19 53 20.31	−22 40 08.8			413
(6042)	1995 03 22.77190	19 53 20.55	−22 40 09.3			413
(6053)	1995 03 22.77418	20 10 28.06	−35 03 37.3			413
(6053)	1995 03 22.77663	20 10 28.38	−35 03 36.3			413

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0.25-m reflector + CCD

GSC

1995 EK_1	1995 04 11.404388	05 31 27.69	−10 47 59.8		V	422
1995 EK_1	1995 04 11.405747	05 31 25.36	−10 47 55.0		V	422
1995 EK_1	1995 04 11.407426	05 31 22.39	−10 47 49.8		V	422
1995 EK_1	1995 04 11.409244	05 31 19.27	−10 47 45.5		V	422
(2060)	1995 04 20.50723	11 19 15.06	−00 19 09.8			422
(2060)	1995 04 20.50893	11 19 14.99	−00 19 09.1			422
(2060)	1995 04 22.41788	11 18 56.84	−00 15 52.5			422
(2060)	1995 04 22.42122	11 18 56.84	−00 15 52.4			422
(4312)	1995 04 25.43848	14 17 44.16	−07 34 31.0		F	422
(4312)	1995 04 25.47568	14 17 41.86	−07 34 21.2		F	422
(4312)	1995 04 26.50340	14 16 42.35	−07 30 03.0			422
(4312)	1995 04 26.51109	14 16 41.92	−07 30 01.1			422

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0.2-m $f/6.5$ reflector + CCD, 0.26-m $f/7.3$ reflector + CCD

PPM

1989 TE	1995 04 03.90047	11 45 43.70	−04 23 13.1	20	R	494
1989 TE	1995 04 03.91483	11 45 42.97	−04 23 07.6	20	R	494
1989 TE	1995 04 06.90263	11 43 09.27	−04 04 13.6	20.2	R	494
1989 TE	1995 04 06.91814	11 43 08.42	−04 04 06.0			494
1989 TE	1995 04 06.93183	11 43 07.74	−04 04 00.6			494
1989 UB_3	1995 04 19.92274	13 31 21.95	−04 08 02.6			494
1989 UB_3	1995 04 19.93231	13 31 21.44	−04 08 01.2			494
1989 UB_3	1995 04 26.92322	13 25 05.84	−03 44 48.1			494
1989 UB_3	1995 04 26.93431	13 25 05.25	−03 44 45.7			494
1989 UB_3	1995 05 03.94512	13 19 25.63	−03 26 37.3			494
1989 UB_3	1995 05 03.95618	13 19 25.15	−03 26 35.7			494
1994 UD	1995 02 21.81943	03 13 29.08	+18 36 03.0			494
1994 UD	1995 02 21.83164	03 13 30.65	+18 36 11.8			494
1994 UD	1995 02 21.84508	03 13 32.17	+18 36 20.4			494
1994 UD	1995 02 25.82843	03 21 31.47	+19 16 47.3			494
1994 UD	1995 02 25.83956	03 21 32.77	+19 16 54.0			494

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0.30-m $f/5.2$ Schmidt Cassegrain + CCD

GSC

1991 JX	1995 04 23.88573	14 00 05.04	−12 13 16.4	17.3	R		540
1991 JX	1995 04 23.88962	14 00 05.09	−12 13 14.2	17.3	R		540
1991 JX	1995 04 23.89586	14 00 05.03	−12 13 11.3	17.4	R		540
1991 JX	1995 04 23.90416	14 00 05.00	−12 13 06.9	17.1	R		540
1994 LX	1995 04 23.86635	06 29 27.16	+70 55 10.8	17.1	R		540
1994 LX	1995 04 23.86958	06 29 28.99	+70 55 13.9	16.4	R	I	540
1994 LX	1995 04 23.87236	06 29 30.90	+70 55 17.1	17.0	R		540
1995 EK_1	1995 04 03.84053	09 36 35.67	−10 53 51.7	14.8	R		540
1995 EK_1	1995 04 03.84181	09 36 33.73	−10 53 54.6	14.9	R		540
1995 EK_1	1995 04 03.84308	09 36 31.77	−10 53 58.0	14.8	R		540
1995 EK_1	1995 04 03.84435	09 36 29.81	−10 54 00.9	14.9	R		540
(6219)	1995 04 03.86794	10 03 38.15	+11 58 21.6	19.3	R	F	540
(6219)	1995 04 03.89072	10 03 37.73	+11 58 24.0	19.6	R	F	540

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Measurer P. Pravec

0.65-m $f/3.6$ reflector + CCD

PPM, GSC

1991 JX	1995 04 21.96058	13 59 57.87	−12 29 25.7			557
1991 JX	1995 04 21.99487	13 59 57.69	−12 29 09.1			557
1991 JX	1995 04 22.00925	13 59 57.63	−12 29 02.1			557
1991 JX	1995 04 22.03289	13 59 57.53	−12 28 50.7			557
1991 JX	1995 04 22.05171	13 59 57.45	−12 28 41.3			557
1991 JX	1995 04 23.00001	14 00 01.01	−12 20 55.7			557
1991 JX	1995 04 23.01329	14 00 00.94	−12 20 49.0			557
1993 MO	1995 05 02.85061	14 22 22.66	+47 34 04.0	18.3	V	557
1993 MO	1995 05 02.89282	14 22 19.11	+47 33 54.7	17.8	V	557
1993 MO	1995 05 02.94399	14 22 14.79	+47 33 42.8	18.2	V	557
1993 MO	1995 05 03.02716	14 22 07.84	+47 33 21.1	17.8	V	557
1993 MO	1995 05 03.08619	14 22 02.89	+47 33 04.8	18.4	V	557
1994 CB	1994 08 04.86841	20 52 55.48	−08 34 31.8			557
1994 CB	1994 08 04.87009	20 52 54.63	−08 34 08.0			557
1994 CB	1994 08 04.87309	20 52 53.12	−08 33 26.8			557
1994 CB	1994 08 04.87475	20 52 52.26	−08 33 03.4			557
1994 CB	1994 08 04.87721	20 52 51.02	−08 32 29.7			557
1994 CB	1994 08 04.87887	20 52 50.16	−08 32 06.1			557
1994 CB	1994 08 04.88299	20 52 48.09	−08 31 09.4			557
1994 CB	1994 08 04.88382	20 52 47.66	−08 30 57.8			557
1994 CB	1994 08 04.88711	20 52 45.98	−08 30 12.8			557
1994 CB	1994 08 04.88794	20 52 45.57	−08 30 01.1			557
1994 CB	1994 08 04.89631	20 52 41.32	−08 28 05.5			557

1994 CB	1994 08 04.89903	20 52 39.93	−08 27 27.8			557
1994 CB	1994 08 04.93936	20 52 19.41	−08 18 11.9			557
1994 CB	1994 08 04.96153	20 52 08.17	−08 13 06.6			557
1994 CB	1994 08 04.96510	20 52 06.34	−08 12 17.5			557
1994 CB	1994 08 04.96882	20 52 04.45	−08 11 26.1			557
1994 CB	1994 08 04.97295	20 52 02.39	−08 10 29.5			557
1994 CB	1994 08 04.97377	20 52 01.96	−08 10 18.3			557
1994 CB	1994 08 04.97545	20 52 01.13	−08 09 55.0			557
1994 CB	1994 08 04.98285	20 51 57.35	−08 08 13.2			557
1994 CB	1994 08 04.98931	20 51 54.12	−08 06 45.2			557
1994 CB	1994 08 04.99837	20 51 49.51	−08 04 40.6			557
1994 CB	1994 08 05.00087	20 51 48.26	−08 04 06.0			557
1994 CB	1994 08 05.00499	20 51 46.15	−08 03 09.1			557
1994 CB	1994 08 05.01073	20 51 43.28	−08 01 50.6			557
1994 CB	1994 08 05.01535	20 51 40.94	−08 00 47.6			557
1994 CB	1994 08 05.01869	20 51 39.32	−08 00 01.9			557
1994 CB	1994 08 05.02659	20 51 35.38	−07 58 13.7			557
1994 CB	1994 08 05.02743	20 51 34.92	−07 58 01.4			557
1994 CB	1994 08 05.03155	20 51 32.85	−07 57 05.1			557
1994 CB	1994 08 05.03483	20 51 31.24	−07 56 19.7			557
1994 CB	1994 08 05.03895	20 51 29.15	−07 55 23.6			557
1995 EL_1	1995 04 21.85073	11 06 16.67	+06 29 20.3			557
1995 EL_1	1995 04 21.89174	11 06 15.91	+06 29 26.1			557
1995 EL_1	1995 04 21.89920	11 06 15.81	+06 29 27.2	19.6	V	557
1995 EA_8	1995 04 21.85951	11 08 12.82	+05 49 10.7			557
1995 EA_8	1995 04 21.90927	11 08 12.17	+05 49 14.6			557
1995 EA_8	1995 04 22.83353	11 08 02.24	+05 50 23.9	19.1	V	557
1995 EA_8	1995 04 22.88462	11 08 01.67	+05 50 27.9			557
1995 EA_8	1995 04 22.89325	11 08 01.55	+05 50 28.7			557
1995 EA_8	1995 04 23.85346	11 07 52.46	+05 51 31.9			557
1995 EA_8	1995 04 23.86223	11 07 52.43	+05 51 32.4			557
1995 EA_8	1995 04 23.89994	11 07 52.03	+05 51 34.9			557
1995 FX	1995 04 22.08432	18 03 24.68	+59 39 49.2	18.7	V	557
1995 FX	1995 04 22.08703	18 03 25.98	+59 39 47.8			557
1995 FX	1995 04 22.86887	18 09 45.97	+59 31 08.7			557
1995 FX	1995 04 22.87507	18 09 48.92	+59 31 05.9			557
1995 FX	1995 04 23.08537	18 11 21.94	+59 29 16.4			557
1995 FX	1995 04 23.09199	18 11 24.83	+59 29 12.8	19.0	V	557
1995 FX	1995 04 23.09562	18 11 26.27	+59 29 10.4			557
1995 GH	1995 04 08.92760	11 10 14.54	+05 56 19.2	18.3	V	557
1995 GH	1995 04 08.93979	11 10 14.17	+05 56 23.0			557
1995 GH	1995 04 08.98508	11 10 12.82	+05 56 34.8	18.1	V	557
1995 GH	1995 04 21.82038	11 05 38.00	+06 42 19.5	19.0	V	557
1995 GH	1995 04 21.83579	11 05 37.78	+06 42 21.2	19.1	V	557
1995 GH	1995 04 21.87875	11 05 37.18	+06 42 28.8	18.7	V	557
1995 GH	1995 04 21.88435	11 05 37.10	+06 42 29.4	18.5	V	557
1995 GH	1995 04 22.84701	11 05 25.50	+06 44 51.4	18.5	V	557
1995 GH	1995 04 22.89787	11 05 24.86	+06 44 58.6	19.0	V	557
1995 GH	1995 04 23.86869	11 05 14.48	+06 47 12.9	18.9	V	557
1995 GH	1995 04 23.87286	11 05 14.47	+06 47 13.0	19.0	V	557
1995 GH	1995 04 23.90839	11 05 14.03	+06 47 18.3	18.6	V	557
1995 HA	* 1995 04 21.94278	14 00 17.58	−12 29 42.6			557
1995 HA	1995 04 21.98313	14 00 15.76	−12 29 26.1			557
1995 HA	1995 04 22.02662	14 00 13.79	−12 29 08.5	18.8	V	557
1995 HA	1995 04 22.05509	14 00 12.48	−12 28 56.9			557
1995 HA	1995 04 22.92434	13 59 34.41	−12 23 05.8			557
1995 HA	1995 04 22.95154	13 59 33.19	−12 22 54.5			557
1995 HA	1995 04 22.97769	13 59 32.00	−12 22 44.4	19.0	V	557
1995 HA	1995 04 22.99633	13 59 31.15	−12 22 36.3			557
1995 HA	1995 04 23.94478	13 58 49.44	−12 16 12.4	18.9	V	557
1995 HA	1995 04 23.97323	13 58 48.19	−12 16 01.4			557
1995 HA	1995 04 24.02144	13 58 45.97	−12 15 40.6			557
1995 HA	1995 05 01.97775	13 53 01.74	−11 22 06.8	18.9	V	557
1995 HA	1995 05 01.99185	13 53 01.10	−11 22 00.7			557
1995 HA	1995 05 02.02022	13 52 59.86	−11 21 49.7		S	557
1995 HA	1995 05 02.95122	13 52 21.12	−11 15 38.0	18.7	V	557
1995 HA	1995 05 02.97554	13 52 20.09	−11 15 29.1		W	557
1995 HB	* 1995 04 21.95361	13 59 58.19	−12 28 29.9	19.4	V	557
1995 HB	1995 04 21.98313	13 59 56.15	−12 28 25.8	18.9	V	557
1995 HB	1995 04 22.00003	13 59 54.99	−12 28 24.0	18.5	V	557
1995 HB	1995 04 22.03757	13 59 52.41	−12 28 18.7	18.7	V	557
1995 HB	1995 04 22.93601	13 58 53.03	−12 26 27.1	18.5	V	557
1995 HB	1995 04 22.95828	13 58 51.52	−12 26 24.0	18.4	V	557
1995 HB	1995 04 22.98862	13 58 49.45	−12 26 20.5	18.6	V	557
1995 HB	1995 04 23.00490	13 58 48.29	−12 26 18.1	18.8	V	557
1995 HB	1995 04 23.98484	13 57 43.45	−12 24 15.6	19.4	V	557
1995 HB	1995 04 24.01749	13 57 41.15	−12 24 11.7	18.9	V	557
1995 HB	1995 05 02.01109	13 49 06.69	−12 07 36.9	18.9	V S	557
1995 HB	1995 05 02.03205	13 49 05.38	−12 07 33.2		S	557
1995 HB	1995 05 02.95604	13 48 09.04	−12 05 44.8		I	557
1995 HB	1995 05 02.98660	13 48 07.09	−12 05 41.5	18.6	V	557
1995 HB	1995 05 02.99345	13 48 06.61	−12 05 40.7		W	557
1995 HC	* 1995 04 21.90313	11 08 36.62	+05 42 10.5			557
1995 HC	1995 04 21.90927	11 08 36.48	+05 42 12.0			557
1995 HC	1995 04 22.83353	11 08 18.55	+05 44 54.4			557
1995 HC	1995 04 22.88462	11 08 17.51	+05 45 03.6	18.7	V	557
1995 HC	1995 04 22.89325	11 08 17.35	+05 45 04.8			557
1995 HC	1995 04 23.86223	11 08 00.02	+05 47 45.3			557
1995 HC	1995 04 23.89994	11 07 59.39	+05 47 50.8			557
1995 JA	* 1995 05 01.97775	13 52 58.06	−11 19 03.4	18.0	V	557
1995 JA	1995 05 01.99185	13 52 57.37	−11 18 58.9			557
1995 JA	1995 05 02.02022	13 52 56.05	−11 18 51.2		S	557
1995 JA	1995 05 02.95122	13 52 13.80	−11 14 33.7			557
1995 JA	1995 05 02.97554	13 52 12.69	−11 14 27.1	18.0	V	557
1995 JA	1995 05 02.98314	13 52 12.31	−11 14 25.2			557
1995 JB	* 1995 05 02.01109	13 49 34.27	−12 08 26.2	19.4	V S	557
1995 JB	1995 05 02.03205	13 49 32.98	−12 08 28.8		S	557
1995 JB	1995 05 02.95604	13 48 36.27	−12 10 35.0			557
1995 JB	1995 05 02.98660	13 48 34.35	−12 10 39.2	19.1	V	557
1995 JB	1995 05 02.99345	13 48 33.96	−12 10 40.0			557
(45)	1995 05 02.82146	08 08 23.30	+19 23 11.4			557
(45)	1995 05 02.82380	08 08 23.45	+19 23 11.2			557
(45)	1995 05 02.82508	08 08 23.54	+19 23 11.1			557
(45)	1995 05 02.82656	08 08 23.64	+19 23 10.9			557

(45)	1995 05 03.81486	08 09 30.30	+19 21 29.1			557
(45)	1995 05 03.81851	08 09 30.55	+19 21 28.8			557
(45)	1995 05 03.82119	08 09 30.73	+19 21 28.5			557
(45)	1995 05 03.82275	08 09 30.83	+19 21 28.3			557
(45)	1995 05 03.82465	08 09 30.96	+19 21 28.1			557
(3705)	1995 04 21.85073	11 06 24.51	+06 27 25.6		r	557
(3705)	1995 04 21.89174	11 06 23.79	+06 27 30.3			557
(3705)	1995 04 21.89920	11 06 23.68	+06 27 30.4	18.7 V		557

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Observers L. Lai, I. Rocchetti, G. Vesentini
0.40-m $f/3.5$ reflector + CCD
GSC

1973 QR_1	1995 04 09.87637	11 49 42.34	−00 20 47.9	17.1 V		560
1973 QR_1	1995 04 09.88491	11 49 41.89	−00 20 45.4			560
1973 QR_1	1995 04 09.89189	11 49 41.59	−00 20 43.0			560
1986 PY_4	1995 04 02.88587	11 25 01.16	+06 44 21.4	17.0 V		560
1986 PY_4	1995 04 02.90941	11 25 00.36	+06 44 28.8			560
1986 PY_4	1995 04 02.92640	11 24 59.73	+06 44 34.0			560
1986 QQ	1995 04 17.87407	11 50 19.36	−00 27 08.9	16.7 V		560
1986 QQ	1995 04 17.88794	11 50 18.81	−00 27 06.4			560
1986 QQ	1995 04 17.90112	11 50 18.28	−00 27 05.3			560
1989 WC	1995 04 04.88774	11 14 06.33	+02 16 31.0	17.1 V		560
1989 WC	1995 04 04.89472	11 14 06.05	+02 16 32.7			560
1989 WC	1995 04 04.90146	11 14 05.92	+02 16 34.3			560

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Observers D. Jewitt, J. Chen
2.2-m reflector + CCD
GSC

1995 GJ	*	1995 04 03.2417	10 39 49.23	+08 19 39.5	22.5 R		568
1995 GJ		1995 04 03.2708	10 39 49.11	+08 19 40.0			568
1995 GJ		1995 04 03.3043	10 39 48.97	+08 19 40.7			568
1995 GJ		1995 04 04.2678	10 39 45.07	+08 19 57.8			568
1995 GJ		1995 04 04.2731	10 39 45.04	+08 19 57.9			568
1995 GJ		1995 04 04.2778	10 39 45.03	+08 19 58.0			568
1995 GA_7	*	1995 04 03.38539	13 07 31.41	−06 58 42.0	23 R		568
1995 GA_7		1995 04 03.42066	13 07 31.25	−06 58 40.7			568
1995 GA_7		1995 04 03.44958	13 07 31.10	−06 58 39.6			568
1995 GA_7		1995 04 04.51350	13 07 25.78	−06 58 08.3			568
1995 GA_7		1995 04 04.52337	13 07 25.74	−06 58 07.9			568
1995 GA_7		1995 04 05.39637	13 07 21.38	−06 57 42.6			568
1995 GA_7		1995 04 05.50238	13 07 20.82	−06 57 38.8			568

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W. Bonk, Nordstrasse 33, D-31832 Springe, Germany
AGK3

(87)	1995 03 23.85071	12 03 17.50	+15 17 25.3			573
(87)	1995 03 23.86102	12 03 17.04	+15 17 27.9			573
(129)	1995 03 23.82994	12 21 20.20	+13 12 44.9			573
(129)	1995 03 23.83683	12 21 19.92	+13 12 49.5			573
(498)	1995 03 23.80922	11 18 54.59	+18 22 28.0			573
(498)	1995 03 23.81252	11 18 54.49	+18 22 27.6			573
(674)	1995 03 19.80830	11 42 50.70	+23 27 19.2			573
(674)	1995 03 19.81188	11 42 50.50	+23 27 19.5			573
(966)	1995 03 19.82421	12 27 51.09	+21 27 30.0			573
(966)	1995 03 19.82768	12 27 51.02	+21 27 32.1			573

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Observers P. Sicoli, V. Giuliani, M. Cavagna, F. Manca, P. Ghezzi, E. Galliani
0.5-m reflector + CCD
GSC

1992 CC_1	1995 04 06.79050	06 18 44.37	+47 16 48.5		I	587
1992 CC_1	1995 04 06.79496	06 18 45.35	+47 16 40.4			587
1993 MO	1995 04 06.85549	14 49 52.57	+44 16 02.8			587
1993 MO	1995 04 06.87239	14 49 51.86	+44 16 21.3			587
1995 DL_2	1995 04 03.90893	09 17 10.04	+30 05 04.7			587
1995 DL_2	1995 04 03.93819	09 17 09.73	+30 05 02.2			587
1995 DL_2	1995 04 17.83778	09 17 45.35	+29 27 53.8			587
1995 DL_2	1995 04 17.86150	09 17 45.70	+29 27 49.5			587
1995 DL_2	1995 04 28.87260	09 21 21.48	+28 44 37.4			587
1995 DL_2	1995 04 28.90126	09 21 22.20	+28 44 28.2			587
1995 DM_2	1995 04 03.90312	09 18 23.84	+29 13 25.3			587
1995 DM_2	1995 04 03.94287	09 18 23.74	+29 13 15.7			587
1995 DM_2	1995 04 17.85174	09 20 33.81	+28 10 19.1			587
1995 DM_2	1995 04 17.88951	09 20 34.57	+28 10 07.4			587
1995 DM_2	1995 04 28.88140	09 25 47.10	+27 05 34.4			587
1995 DM_2	1995 04 28.90788	09 25 47.99	+27 05 24.0			587
1995 EK_1	1995 04 06.80339	08 06 56.67	−12 26 59.2			587
1995 EK_1	1995 04 06.80437	08 06 54.58	−12 27 00.6	14.1 V		587
1995 EK_1	1995 04 06.80657	08 06 49.96	−12 27 02.7			587
1995 FX	1995 04 06.82665	13 36 17.68	+42 10 53.1			587
1995 FX	1995 04 06.82770	13 36 19.09	+42 11 10.4	16.2 V		587
1995 FX	1995 04 06.83157	13 36 24.09	+42 12 18.2			587
1995 FX	1995 04 07.87352	14 00 06.11	+46 36 47.8			587
1995 FX	1995 04 07.87635	14 00 10.00	+46 37 28.9			587
1995 FX	1995 04 07.87805	14 00 12.26	+46 37 52.4			587
1995 FX	1995 04 17.87193	17 19 13.70	+60 01 09.9			587
1995 FX	1995 04 17.87559	17 19 16.62	+60 01 10.4			587
1995 FX	1995 04 17.87861	17 19 18.81	+60 01 12.0			587
1995 FX	1995 04 28.92650	18 45 10.47	+58 17 50.5		I	587
1995 GE	1995 04 07.86664	12 05 11.89	+03 33 16.5			587
1995 GE	1995 04 07.89734	12 05 10.58	+03 33 31.7			587
1995 GE	1995 04 07.90712	12 05 10.18	+03 33 35.5			587
1995 GE	1995 04 17.83167	11 58 59.63	+04 44 25.4			587
1995 GE	1995 04 17.84299	11 58 59.25	+04 44 29.6			587
1995 GE	1995 04 28.88831	11 54 03.79	+05 44 14.3			587
1995 GE	1995 04 28.91482	11 54 03.19	+05 44 21.5			587
(2794)	1995 01 24.87681	09 31 30.17	+18 54 36.1			587
(2794)	1995 01 24.91163	09 31 27.81	+18 54 40.1			587
(2794)	1995 01 30.93915	09 24 40.94	+19 04 44.3			587

(2794)	1995 01 30.98322	09 24 37.84	+19 04 48.5			587
(2794)	1995 01 30.98671	09 24 37.58	+19 04 48.6			587
(2818)	1995 03 09.93545	10 55 23.76	+12 58 26.5			587
(2818)	1995 03 09.95815	10 55 22.48	+12 58 32.6			587
(4640)	1995 03 06.79110	04 17 54.23	+25 39 00.5			587
(4640)	1995 03 06.81898	04 17 57.02	+25 39 04.5			587

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Observers A. Vagnozzi, E. Gregori, V. Risoldi, F. Lombardi, G. Bernabei
0.50-m $f/2.8$ Ritchey-Chrétien + CCD
GSC

1993 RB		1995 04 03.83133	10 25 46.17	+05 50 59.0	18.3 V		589
1993 RB		1995 04 03.84593	10 25 45.75	+05 50 59.4			589
1993 RB		1995 04 03.85455	10 25 45.46	+05 50 57.3			589
1993 SZ		1995 04 05.78308	11 32 58.80	−00 04 41.7	18.3 V		589
1993 SZ		1995 04 05.79645	11 32 58.17	−00 04 37.6			589
1993 SZ		1995 04 05.80674	11 32 57.74	−00 04 33.6			589
1993 XA		1995 04 06.87101	11 57 01.31	+06 35 46.8	18.4 V		589
1993 XA		1995 04 06.87773	11 57 01.06	+06 35 47.7			589
1993 XA		1995 04 06.88826	11 57 00.51	+06 35 50.9			589
1993 XA		1995 05 02.88404	11 42 28.95	+07 34 45.5			589
1993 XA		1995 05 02.89249	11 42 28.75	+07 34 45.4	18.9 V		589
1993 XA		1995 05 02.90060	11 42 28.64	+07 34 45.4			589
1993 XA		1995 05 05.81341	11 41 41.20	+07 34 54.1			589
1993 XA		1995 05 05.82720	11 41 40.95	+07 34 53.1			589
1993 XA		1995 05 05.83528	11 41 40.88	+07 34 54.8			589
1995 CA		1995 04 02.78162	08 25 01.88	+03 49 43.8	18.5 V		589
1995 CA		1995 04 02.80597	08 25 01.92	+03 49 48.9			589
1995 CA		1995 04 02.82904	08 25 02.02	+03 49 54.0			589
1995 EV		1995 03 31.82545	11 33 36.28	−01 10 53.4	18.6 V		589
1995 EV		1995 03 31.83330	11 33 35.89	−01 10 51.6			589
1995 EV		1995 03 31.86655	11 33 34.18	−01 10 41.9			589
1995 FA		1995 03 31.84622	11 35 02.20	−00 07 00.3	19.5 V		589
1995 FA		1995 03 31.85518	11 35 01.89	−00 06 54.9			589
1995 FB		1995 04 06.80590	11 28 08.44	−01 10 09.7	20.0 V	F	589
1995 FB		1995 04 06.82490	11 28 07.45	−01 10 09.3		F	589
1995 GC		1995 04 05.78308	11 33 11.52	−00 11 17.1	19.0 V	r	589
1995 GC		1995 04 05.79645	11 33 10.92	−00 11 11.8		r	589
1995 GC		1995 04 05.80674	11 33 10.37	−00 11 09.5		r	589
1995 JJ	*	1995 05 03.95266	16 59 46.97	−16 06 37.5	19.2 V		589
1995 JJ		1995 05 03.96031	16 59 46.65	−16 06 38.8			589
1995 JJ		1995 05 03.96914	16 59 46.39	−16 06 35.5			589
1995 JJ		1995 05 03.98046	16 59 46.02	−16 06 35.7			589
1995 JJ		1995 05 06.02752	16 58 38.65	−16 03 45.2			589
1995 JJ		1995 05 06.04854	16 58 37.89	−16 03 42.6			589

595 Farra d'Isonzo

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Measurers E. Pettarin, A. Toso
0.4-m $f/4.5$ reflector + CCD
GSC

1993 XD		1995 04 23.85163	13 07 28.66	+01 46 54.7			595
1993 XD		1995 04 23.87740	13 07 27.43	+01 47 02.9			595
1993 XD		1995 04 29.84716	13 02 46.80	+02 16 27.7	18.7 V		595
1993 XD		1995 04 29.86156	13 02 46.09	+02 16 31.1			595
1993 YO		1995 05 02.90659	10 17 59.85	+28 52 53.7	18.8 V		595
1993 YO		1995 05 02.93311	10 18 00.40	+28 52 43.9			595
1993 YO		1995 05 03.88519	10 18 20.24	+28 47 09.0			595
1993 YO		1995 05 03.90071	10 18 20.61	+28 47 02.7		I	595
1994 AJ_3		1995 03 05.91936	09 36 27.30	+12 47 30.9			595
1994 AJ_3		1995 03 05.93990	09 36 26.61	+12 47 35.5	18.7 V		595
1994 AJ_3		1995 05 02.85704	09 34 19.42	+14 04 35.5	19.7 V	F	595
1994 AJ_3		1995 05 02.88391	09 34 20.43	+14 04 33.6		F	595
1994 AJ_3		1995 05 03.81762	09 34 47.21	+14 03 12.6			595
1994 AJ_3		1995 05 03.85206	09 34 48.22	+14 03 09.8			595
1994 BE		1995 05 03.93507	13 34 10.96	−05 11 52.5			595
1994 BE		1995 05 03.94877	13 34 10.44	−05 11 48.0	17.7 V		595
1994 BE		1995 05 04.89914	13 33 34.15	−05 06 46.9			595
1994 BE		1995 05 04.91287	13 33 33.64	−05 06 41.7			595
1995 JG		1995 05 05.91670	13 05 41.88	−02 40 15.2			595
1995 JG	*	1995 05 05.93145	13 05 40.77	−02 40 23.2	16.8 V		595
1995 JG		1995 05 05.95421	13 05 39.14	−02 40 35.3			595
1995 JG		1995 05 06.82329	13 04 38.25	−02 48 16.7			595
1995 JG		1995 05 06.84025	13 04 37.05	−02 48 26.1			595
1995 JH		1995 05 05.91670	13 05 49.30	−02 46 56.6			595
1995 JH	*	1995 05 05.95421	13 05 47.51	−02 46 48.5	17.7 V		595
1995 JH		1995 05 06.85918	13 05 07.45	−02 43 38.1			595
1995 JH		1995 05 06.87500	13 05 06.74	−02 43 34.5			595
(4098)		1995 05 05.91670	13 06 06.81	−02 45 33.5	18.1 V		595
(4098)		1995 05 05.93145	13 06 06.35	−02 45 31.8			595
(4098)		1995 05 05.95421	13 06 05.60	−02 45 28.2			595
(4098)		1995 05 06.85918	13 05 37.15	−02 43 22.7			595
(4098)		1995 05 06.87500	13 05 36.71	−02 43 20.7			595
(4312)		1995 05 05.97799	14 07 40.86	−06 53 20.0	17.7 V		595
(4312)		1995 05 05.99446	14 07 39.84	−06 53 17.7			595
(4312)		1995 05 06.91075	14 06 49.63	−06 50 06.4			595
(4312)		1995 05 06.92405	14 06 48.89	−06 50 02.4			595

596 Colleverde di Guidonia

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0.40-m $f/2.95$ reflector + CCD
GSC

1992 RT	1995 04 05.85738	12 47 44.00	−00 49 08.8	18.0 V		596
1992 RT	1995 04 05.87870	12 47 42.99	−00 49 02.6			596
1992 RT	1995 04 05.89200	12 47 42.36	−00 48 58.4			596
(1111)	1995 05 05.85384	14 29 21.71	−08 48 12.8	15.8 V		596
(1111)	1995 05 05.87787	14 29 20.59	−08 48 05.5			596
(1674)	1995 04 05.85738	12 48 24.24	−01 01 30.4	16.0 V		596
(1674)	1995 04 05.87870	12 48 23.27	−01 01 24.5			596

(1674)	1995 04 05.89200	12 48 22.67	−01 01 21.6		596
(3158)	1995 05 04.85539	14 46 13.40	−02 43 32.4	16.6 V	596
(3158)	1995 05 04.87706	14 46 12.30	−02 43 22.0		596
(3158)	1995 05 04.89669	14 46 11.29	−02 43 13.0		596
(4238)	1995 04 06.86600	12 31 36.87	−00 47 02.2	16.4 V	596
(4238)	1995 04 06.87529	12 31 36.38	−00 46 59.1		596
(4238)	1995 04 06.88435	12 31 35.89	−00 46 55.7		596

608 Haleakala-AMOS

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Observers J. Africano, P. Kervin, P. Sydney
Measurers J. Africano, R. Bambery, C. W. Hergenrother, P. Kervin, K. Lawrence, P. Sydney, J. Trauger

1.2-m reflector + CCD

1978 VP_{10}	1995 03 17.41616	10 35 44.09	+15 25 23.4		608
1978 VP_{10}	1995 03 17.45229	10 35 42.21	+15 25 32.4		608
1978 VP_{10}	1995 03 29.35436	10 27 18.72	+15 59 29.1		608
1978 VP_{10}	1995 03 29.39455	10 27 17.26	+15 59 33.4		608
1978 VP_{10}	1995 03 29.42806	10 27 16.05	+15 59 36.6		608
1978 VP_{10}	1995 03 30.35130	10 26 45.13	+16 01 09.6		608
1978 VP_{10}	1995 03 30.39925	10 26 43.44	+16 01 14.2		608
1984 DA	1995 04 28.36988	15 33 50.91	+24 00 10.7		608
1984 DA	1995 04 28.41274	15 33 48.61	+24 00 48.2		608
1988 NR	1995 03 24.35803	09 37 32.21	−05 41 12.9		608
1988 NR	1995 03 24.41127	09 37 30.65	−05 40 53.2		608
1988 NR	1995 03 31.42615	09 34 50.94	−04 58 45.3		608
1988 NR	1995 03 31.45229	09 34 50.46	−04 58 36.2		608
1990 QL	1995 03 29.34515	08 17 47.57	+13 48 40.3		608
1990 QL	1995 03 29.38565	08 17 49.22	+13 49 05.3		608
1990 QL	1995 03 30.34653	08 18 30.83	+13 58 55.4		608
1990 QL	1995 03 30.39479	08 18 32.86	+13 59 24.0		608
1991 AP_1	1995 03 17.43538	11 00 57.79	+05 31 19.7		608
1991 AP_1	1995 03 17.46568	11 00 55.91	+05 31 29.0		608
1991 AP_1	1995 03 23.42139	10 55 44.79	+06 00 32.7		608
1991 AP_1	1995 03 23.45191	10 55 43.19	+06 00 41.0		608
1991 AP_1	1995 03 24.33694	10 55 00.71	+06 04 40.0		608
1991 AP_1	1995 03 24.34025	10 55 00.50	+06 04 39.8		608
1991 AP_1	1995 03 24.39010	10 54 58.05	+06 04 54.8		608
1991 AP_1	1995 03 24.39282	10 54 57.85	+06 04 53.5		608
1991 AP_1	1995 03 29.35881	10 51 16.34	+06 25 27.7		608
1991 AP_1	1995 03 29.42250	10 51 13.57	+06 25 42.2		608
1991 AP_1	1995 03 29.45795	10 51 12.03	+06 25 50.1		608
1991 AP_1	1995 03 30.33676	10 50 36.59	+06 29 10.1		608
1991 AP_1	1995 03 30.37637	10 50 34.84	+06 29 16.4		608
1991 AP_1	1995 03 31.36042	10 49 56.65	+06 32 45.6		608
1991 AP_1	1995 04 20.42405	10 42 34.38	+07 12 15.9		608
1991 AP_1	1995 04 20.45450	10 42 34.18	+07 12 16.5		608
1991 AP_1	1995 04 21.39969	10 42 29.72	+07 12 34.2		608
1991 AP_1	1995 04 21.43094	10 42 29.55	+07 12 34.7		608
1991 GQ_1	1995 03 29.34991	09 36 01.78	+29 14 08.7		608
1991 GQ_1	1995 03 29.39013	09 36 00.96	+29 14 06.1		608
1991 GQ_1	1995 04 08.35564	09 33 58.09	+28 57 17.1		608
1991 GQ_1	1995 04 08.37050	09 33 58.00	+28 57 14.8		608
1991 JX	1995 04 12.41485	13 59 13.20	−13 26 41.1		608
1991 JX	1995 04 12.45340	13 59 13.09	−13 26 31.8		608
1991 JX	1995 04 21.40772	13 59 56.36	−12 33 34.6		608
1991 JX	1995 04 21.43576	13 59 56.13	−12 33 21.8		608
1991 JX	1995 04 28.39954	14 00 26.00	−11 28 10.5		608
1991 JX	1995 04 28.44207	14 00 25.61	−11 27 41.9		608
1991 JY_1	1995 04 28.36493	16 01 11.47	−07 23 10.2		608
1991 JY_1	1995 04 28.40819	16 01 09.73	−07 22 32.0		608
1991 OA	1995 03 29.41833	13 20 08.74	−27 38 26.2		608
1991 OA	1995 03 29.44905	13 20 08.78	−27 39 17.8		608
1991 OA	1995 03 30.41847	13 20 19.66	−28 06 02.3		608
1991 OA	1995 03 30.45248	13 20 19.66	−28 06 59.6		608
1991 PE_1	1995 03 17.42926	11 18 35.51	+18 28 28.9		608
1991 PE_1	1995 03 17.46152	11 18 34.05	+18 28 41.6		608
1991 PE_1	1995 03 29.40365	11 10 34.23	+19 38 04.7		608
1991 PE_1	1995 03 29.45345	11 10 32.28	+19 38 19.3		608
1991 TC	1995 03 31.32573	12 27 34.38	−20 07 27.4		608
1991 TC	1995 03 31.36531	12 27 30.21	−20 07 49.4		608
1991 TC	1995 04 12.33981	12 06 00.87	−21 44 44.4		608
1991 TC	1995 04 12.37159	12 05 57.38	−21 44 57.1		608
1992 AA	1995 04 20.43780	13 53 59.79	+05 54 38.5		608
1992 AA	1995 04 20.46931	13 53 57.17	+05 54 43.2		608
1992 BW	1995 03 30.43230	10 59 06.83	−27 03 26.6		608
1992 BW	1995 03 30.45541	10 59 05.02	−27 03 21.6		608
1992 BW	1995 03 31.34072	10 57 55.94	−27 00 05.5		608
1992 BW	1995 03 31.38958	10 57 52.03	−26 59 54.6		608
1992 BW	1995 04 12.32769	10 45 10.40	−25 57 31.6		608
1992 BW	1995 04 12.36299	10 45 08.55	−25 57 18.3		608
1992 NP	1995 03 30.41351	10 57 55.17	−09 06 05.3		608
1992 NP	1995 03 30.44740	10 57 53.60	−09 05 54.8		608
1992 NP	1995 04 12.33538	10 49 47.32	−08 00 43.8		608
1992 NP	1995 04 12.36728	10 49 46.25	−08 00 36.5		608
1992 OM	1995 04 12.34925	12 22 22.70	−18 09 20.4		608
1992 OM	1995 04 12.37995	12 22 20.12	−18 09 11.1		608
1992 OM	1995 04 12.42324	12 22 16.46	−18 08 57.3		608
1992 OM	1995 04 20.42873	12 11 54.74	−17 22 05.9		608
1992 OM	1995 04 20.45938	12 11 52.42	−17 21 53.7		608
1992 OO	1995 04 28.37432	15 03 43.39	+27 18 07.8		608
1992 OO	1995 04 28.41738	15 03 40.76	+27 18 21.1		608
1993 QT	1995 04 20.37693	10 33 50.28	−03 10 48.3		608
1993 QT	1995 04 20.40557	10 33 49.52	−03 10 55.1		608
1993 QT	1995 05 05.33264	10 32 20.91	−04 07 15.2		608
1993 QT	1995 05 05.39760	10 32 21.49	−04 07 32.5		608
1995 BC_2	1995 03 23.35130	08 44 14.95	+16 57 06.3		608
1995 BC_2	1995 03 23.39525	08 44 16.43	+16 56 51.5		608
1995 DM_1	1995 03 22.39271	10 35 15.60	+43 15 17.1	17.5 V	608
1995 DT_1	1995 03 22.38810	10 12 36.29	+44 52 17.4	16.5 V	608
1995 DT_1	1995 03 22.41766	10 12 35.27	+44 52 10.9		608
1995 DU_1	1995 03 22.38288	11 04 42.48	+45 12 35.7	16.9 V	608

1995 DU_1		1995 03 22.41277	11 04 41.26	+45 12 40.9	16.4 V	608
1995 FH		1995 03 29.41833	13 20 16.62	−27 37 50.5		608
1995 FH		1995 03 29.44905	13 20 15.10	−27 37 41.4		608
1995 FH		1995 03 30.38422	13 19 31.85	−27 33 05.3		608
1995 FH		1995 03 30.42192	13 19 30.10	−27 32 54.7		608
1995 FH		1995 03 31.37002	13 18 45.51	−27 27 59.1		608
1995 FH		1995 03 31.39434	13 18 44.28	−27 27 51.2		608
1995 FH		1995 03 31.42109	13 18 42.97	−27 27 42.9		608
1995 FH		1995 03 31.44282	13 18 41.88	−27 27 35.8		608
1995 FH		1995 04 08.34513	13 12 11.43	−26 36 50.9		608
1995 FH		1995 04 08.36000	13 12 10.63	−26 36 44.2		608
1995 FH		1995 04 10.50381	13 10 21.51	−26 20 10.9		608
1995 FH		1995 04 10.54692	13 10 19.24	−26 19 49.8		608
1995 FH		1995 04 12.35369	13 08 48.15	−26 05 03.8		608
1995 FH		1995 04 12.38414	13 08 46.53	−26 04 48.5		608
1995 FH		1995 04 12.42744	13 08 44.27	−26 04 27.2		608
1995 FX		1995 04 04.41436	12 46 41.71	+29 14 14.3		608
1995 FX		1995 04 04.41471	12 46 42.08	+29 14 21.6		608
1995 FX		1995 04 04.41506	12 46 42.39	+29 14 28.5		608
1995 FX		1995 04 04.41588	12 46 43.32	+29 14 45.9		608
1995 FX		1995 04 04.41668	12 46 44.16	+29 15 03.2		608
1995 FX		1995 04 04.45394	12 47 23.73	+29 28 25.6		608
1995 FX		1995 04 04.45478	12 47 24.63	+29 28 44.0		608
1995 FX		1995 04 04.45558	12 47 25.48	+29 29 00.9		608
1995 HF	*	1995 04 20.37693	10 33 57.83	−03 10 14.9		608
1995 HF		1995 04 20.40557	10 33 57.57	−03 10 07.8		608
1995 HF		1995 04 21.33575	10 33 51.81	−03 05 20.1		608
1995 HF		1995 04 21.37987	10 33 51.51	−03 05 06.4		608
1995 HF		1995 04 21.42251	10 33 51.25	−03 04 53.6		608
(11)		1995 03 23.31455	08 24 17.71	+21 03 26.5		608
(11)		1995 03 23.35419	08 24 17.74	+21 03 27.7		608
(11)		1995 03 23.36608	08 24 17.75	+21 03 28.1		608
(11)		1995 03 23.38466	08 24 17.76	+21 03 28.9		608
(11)		1995 03 23.41780	08 24 17.80	+21 03 29.7		608
(11)		1995 03 23.43144	08 24 17.82	+21 03 30.2		608
(11)		1995 03 23.44899	08 24 17.84	+21 03 30.6		608
(11)		1995 03 24.33137	08 24 20.89	+21 04 00.3		608
(11)		1995 03 29.33659	08 25 01.25	+21 05 10.2		608
(11)		1995 03 29.36185	08 25 01.52	+21 05 10.0		608
(11)		1995 03 29.37328	08 25 01.63	+21 05 10.0		608
(11)		1995 03 30.34205	08 25 14.22	+21 05 05.2		608
(11)		1995 03 30.38124	08 25 14.71	+21 05 04.8		608
(11)		1995 03 30.38192	08 25 14.72	+21 05 04.7		608
(11)		1995 03 30.41046	08 25 15.04	+21 05 04.4		608
(1571)		1995 04 12.40652	13 25 44.66	−30 49 39.5		608
(1571)		1995 04 12.44483	13 25 42.68	−30 49 31.2		608
(2968)		1995 04 20.37230	08 37 16.32	+09 56 18.8		608
(2968)		1995 04 20.40035	08 37 17.00	+09 56 18.1		608
(4098)		1995 04 12.35848	13 21 41.97	−04 06 42.3		608
(4098)		1995 04 12.38873	13 21 40.56	−04 06 34.0		608
(4312)		1995 04 12.41069	14 29 44.89	−08 31 18.0		608
(4312)		1995 04 12.44902	14 29 42.75	−08 31 09.5		608
(4312)		1995 04 28.40387	14 14 52.18	−07 22 15.7		608
(4312)		1995 04 28.45166	14 14 49.31	−07 22 04.5		608
(5145)		1995 03 29.40878	11 35 31.65	+24 57 33.5		608
(5145)		1995 03 29.43936	11 35 31.11	+24 57 35.4		608

657 Victoria, Climenhaga Observatory

J. B. Tatum, Dept. of Physics, University of Victoria, P.O. Box 1700, Victoria, BC V8W 2Y2, Canada [universe@uvvm.uvic.ca]

Observer D. D. Balam

0.5-m reflector + CCD

(253)	1995 02 23.34983	10 28 51.91	+05 23 35.4		657
(429)	1995 03 03.23785	05 00 11.94	+13 32 56.9		657
(440)	1995 02 23.34983	10 35 40.58	+06 32 42.5		657
(440)	1995 02 23.39010	10 35 37.94	+06 32 54.1		657
(670)	1995 02 23.34983	10 22 30.13	+06 06 46.5		657
(670)	1995 02 23.39010	10 22 28.14	+06 07 02.9	14.0	657
(1191)	1995 03 03.24722	10 27 04.29	+20 29 07.4		657
(1191)	1995 03 03.28750	10 27 02.29	+20 29 30.9	14.1	657
(1416)	1995 02 23.36441	11 03 15.04	+09 40 51.5		657
(1416)	1995 02 23.39983	11 03 13.01	+09 40 54.5		657
(1479)	1995 03 03.24722	10 24 30.86	+19 09 58.8	14.4	657
(1479)	1995 03 03.28750	10 24 28.46	+19 10 02.8		657
(1969)	1995 02 23.34983	10 24 32.77	+05 23 59.7		657
(1969)	1995 02 23.39010	10 24 30.88	+05 24 11.4		657
(2443)	1995 02 23.38229	12 06 38.62	+13 29 10.3		657
(2443)	1995 02 23.41719	12 06 37.55	+13 29 28.3	14.7	657
(2818)	1995 02 23.36441	11 08 41.00	+11 41 42.4		657
(2818)	1995 02 23.39983	11 08 39.03	+11 41 55.2		657
(4293)	1995 02 23.37413	11 56 57.25	+17 17 12.8		657
(4293)	1995 02 23.40816	11 56 55.67	+17 17 25.8	15.0	657
(5641)	1995 02 23.36441	11 09 44.46	+12 34 01.8		657
(5641)	1995 02 23.39983	11 09 43.02	+12 35 12.7		657
(5751)	1995 03 27.18264	07 46 10.24	+46 35 05.3	15.5	657
(5751)	1995 03 27.21649	07 46 19.30	+46 35 16.3		657

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Observers D. D. Balam

1.82-m Plaskett telescope + CCD

GSC

1989 NK_1	1995 04 22.40954	14 14 34.40	+00 28 18.9		658
1989 NK_1	1995 04 22.41487	14 14 34.09	+00 28 20.5		658
1989 NK_1	1995 04 22.41897	14 14 33.86	+00 28 21.8		658
1992 AA	1995 04 23.33671	13 50 15.12	+06 00 24.1		658
1992 AA	1995 04 23.33971	13 50 14.88	+06 00 24.4		658
1992 AA	1995 04 23.34262	13 50 14.65	+06 00 24.7		658
1992 BB	1995 04 22.47588	19 09 37.74	+31 43 30.2		658
1992 BB	1995 04 22.48028	19 09 38.01	+31 43 38.5		658
1992 BB	1995 04 22.48352	19 09 38.18	+31 43 44.6		658
1992 BB	1995 04 23.44622	19 10 27.62	+32 12 39.6		658
1992 BB	1995 04 23.45067	19 10 27.83	+32 12 47.7		658
1992 BB	1995 04 23.45333	19 10 27.96	+32 12 52.6		658

1993 MO	1995 04 22.45995	14 35 42.28	+47 24 02.2		658
1993 MO	1995 04 22.46368	14 35 42.00	+47 24 03.3		658
1993 MO	1995 04 22.46749	14 35 41.70	+47 24 04.5		658
1993 MO	1995 04 23.43112	14 34 31.81	+47 29 13.4		658
1993 MO	1995 04 23.43471	14 34 31.53	+47 29 14.3		658
1993 MO	1995 04 23.44083	14 34 31.05	+47 29 16.0		658
1993 TA	1995 04 22.39299	14 06 03.97	+19 42 56.6		658
1993 TA	1995 04 22.39843	14 06 03.70	+19 42 58.6		658
1993 TA	1995 04 22.40226	14 06 03.50	+19 43 00.1		658
1995 EO	1995 04 22.26100	11 09 11.21	+01 05 02.8		658
1995 EO	1995 04 22.26624	11 09 11.19	+01 05 03.7		658
1995 EO	1995 04 22.27109	11 09 11.19	+01 05 04.6		658
1995 FD	1995 04 22.30205	12 15 06.65	−02 30 25.2		658
1995 FD	1995 04 22.30562	12 15 06.53	−02 30 24.8		658
1995 FD	1995 04 23.28576	12 14 33.21	−02 28 42.0		658
1995 FD	1995 04 23.29022	12 14 33.06	−02 28 41.5		658
1995 FD	1995 04 23.29300	12 14 32.96	−02 28 41.2		658
1995 FS	1995 04 22.20711	09 40 51.62	+20 14 51.8		658
1995 FS	1995 04 22.21146	09 40 51.70	+20 14 49.4		658
1995 FS	1995 04 22.21522	09 40 51.76	+20 14 47.4		658
1995 FX	1995 04 22.49082	18 06 43.68	+59 35 42.6		658
1995 FX	1995 04 22.49295	18 06 44.66	+59 35 41.6		658
1995 FX	1995 04 22.49530	18 06 45.73	+59 35 40.0		658
1995 FX	1995 04 23.45821	18 14 07.83	+59 25 06.5		658
1995 FX	1995 04 23.46156	18 14 09.17	+59 25 04.9		658
1995 FX	1995 04 23.46486	18 14 10.53	+59 25 02.9		658
1995 FA_1	1995 04 23.38029	13 39 15.48	−10 47 33.8		658
1995 FA_1	1995 04 23.38516	13 39 15.12	−10 47 31.5		658
1995 FA_1	1995 04 23.38903	13 39 14.90	−10 47 30.6		658
(1866)	1995 04 22.44330	14 26 26.81	+31 24 50.7		658
(1866)	1995 04 22.44757	14 26 26.35	+31 24 50.8		658
(1866)	1995 04 22.45336	14 26 25.80	+31 24 51.0		658
(5626)	1995 04 22.42516	15 08 56.53	−13 15 14.0		658
(5626)	1995 04 22.42970	15 08 56.22	−13 15 13.1		658
(5626)	1995 04 22.43490	15 08 55.95	−13 15 11.3		658

675 Palomar

E. F. Helin, MS 183-501, Jet Propulsion Laboratory, Pasadena, CA 91109, U.S.A. [efh051@mipl3.jpl.nasa.gov] (2)
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1.2-m Oschin Schmidt (L), 0.46-m Schmidt (S), 5-m reflector + CCD (H)

1951 WH	1951 12 01.17431	02 41 45.56	+17 11 36.7	17.0	6	675
1951 WH	1951 12 01.20139	02 41 44.46	+17 11 38.5		6	675
1972 HL_1	1951 02 04.36806	10 37 08.62	+12 31 26.8		6	675
1972 HL_1	1951 02 04.39514	10 37 07.28	+12 31 33.9	18.5	6	675
1981 EW_{21}	1951 02 04.36806	10 24 31.52	+08 09 54.4		6	675
1981 EW_{21}	1951 02 04.39514	10 24 30.26	+08 10 02.0	18.2	6	675
1981 EW_{24}	1949 11 21.24375	02 43 33.17	+12 25 26.8	18.0	6	675
1981 EW_{24}	1949 11 21.26980	02 43 32.05	+12 25 22.3		6	675
1981 EH_{34}	1951 02 04.36806	10 27 20.00	+10 49 58.0		6	675
1981 EH_{34}	1951 02 04.39514	10 27 18.74	+10 50 03.9	18.5	6	675
1981 QT_3	1951 02 04.36806	10 40 48.14	+13 13 40.0		6	675
1981 QT_3	1951 02 04.39514	10 40 46.99	+13 13 44.8	17.5	6	675
1981 XM_2	1951 08 11.37569	23 30 09.52	+14 20 27.9	17.5	6	675
1981 XM_2	1951 08 11.40000	23 30 08.86	+14 20 33.2		6	675
1984 DX	1951 02 04.36806	10 42 35.51	+08 41 11.8		6	675
1984 DX	1951 02 04.39514	10 42 34.30	+08 41 23.1	17.8	6	675
1984 WC_2	1951 08 11.37569	23 46 29.19	+10 27 05.8	18.0	6	675
1984 WC_2	1951 08 11.40000	23 46 28.73	+10 27 09.5		6	675
1984 WA_4	1951 02 04.36806	10 34 48.13	+12 16 08.4		6	675
1984 WA_4	1951 02 04.39514	10 34 46.73	+12 16 14.1	17.8	6	675
1985 JX_1	1951 02 04.36806	10 27 28.16	+10 28 56.3		6	675
1985 JX_1	1951 02 04.39514	10 27 26.88	+10 29 05.8	17.8	6	675
1986 PC_1	1951 02 04.36806	10 35 46.89	+08 30 42.4		6	675
1986 PC_1	1951 02 04.39514	10 35 45.87	+08 30 49.7	18.5	6	675
1986 QJ_2	1951 02 04.36806	10 38 23.25	+12 50 03.0		6	675
1986 QJ_2	1951 02 04.39514	10 38 22.33	+12 50 08.1	19.0	6	675
1988 TS_1	1949 11 21.24375	02 51 17.03	+14 15 41.0	17.8	6	675
1988 TS_1	1949 11 21.26980	02 51 15.83	+14 15 36.6		6	675
1988 VO_3	1951 12 01.17431	02 21 41.98	+20 01 35.2	17.8	6	675
1988 VO_3	1951 12 01.20139	02 21 41.15	+20 01 34.4		6	675
1989 SV_1	1949 11 21.24375	02 44 05.95	+11 29 40.4	17.2	6	675
1989 SV_1	1949 11 21.26980	02 44 04.88	+11 29 37.7		6	675
1989 TY_{10}	1955 11 24.44757	06 13 58.71	+15 26 37.7		6	675
1989 TY_{10}	1955 11 24.46875	06 13 57.74	+15 26 32.6	18.2	6	675
1990 SN_3	1951 12 01.17431	02 30 46.57	+17 48 10.1	17.8	6	675
1990 SN_3	1951 12 01.20139	02 30 45.33	+17 48 07.3		6	675
1990 VA_3	1951 02 04.35938	10 31 29.29	+09 51 39.5		6	675
1990 VA_3	1951 02 04.39514	10 31 27.39	+09 51 49.4	18.5	6	675
1991 GA	1951 12 01.17431	02 32 54.06	+17 48 45.9	17.8	6	675
1991 GA	1951 12 01.20139	02 32 52.73	+17 48 42.0		6	675
1991 GB_2	1951 02 04.36806	10 25 52.58	+13 35 34.2		6	675
1991 GB_2	1951 02 04.39514	10 25 51.46	+13 35 50.4	17.0	6	675
1991 JX	1995 05 02.34653	14 01 01.24	−10 39 46.8	16.5	2	675
1991 JX	1995 05 02.37517	14 01 00.82	−10 39 24.4		2	675
1991 PN_7	1951 02 04.36806	10 27 24.92	+14 16 11.6		6	675
1991 PN_7	1951 02 04.39514	10 27 23.85	+14 16 19.1	17.8	6	675
1991 RV_3	1951 02 04.36806	10 25 51.30	+13 16 02.6		6	675
1991 RV_3	1951 02 04.39514	10 25 50.10	+13 16 06.0	18.2	6	675
1991 XR_1	1951 12 01.17431	02 29 00.20	+15 40 19.4	17.8	6	675
1991 XR_1	1951 12 01.18403	02 28 59.71	+15 40 17.3		6	675
1992 CA	1982 07 23.32292	20 16 54.29	−00 58 06.7	15.5	2	675
1992 CA	1982 07 23.34375	20 16 52.77	−00 58 31.7		2	675
1992 KE	1955 11 24.46875	06 18 36.66	+18 51 49.5	18.8	6	675
1993 FW	1995 02 26.34965	12 39 49.50	−03 58 38.3		8	675

1993 FW		1995 02 26.50035	12 39 48.92	−03 58 34.7		8	675
1993 FM_{84}	*	1993 03 21.34219	11 35 40.47	+04 55 32.7	16.5	2	675
1993 FM_{84}		1993 03 21.37587	11 35 38.47	+04 55 54.0		2	675
1993 FM_{84}		1993 03 22.29878	11 34 55.99	+05 03 38.6		2	675
1993 KM		1988 09 05.25642	23 14 20.05	+00 06 54.8	17.0	2	675
1993 KM		1988 09 05.28125	23 14 19.04	+00 06 38.5		2	675
1993 KM		1988 09 07.25503	23 12 54.28	−00 17 06.6		2	675
1993 KM		1988 09 07.27986	23 12 53.27	−00 17 25.7		2	675
1993 MA_1		1949 11 21.24375	02 44 32.41	+13 58 36.7	17.5	6	675
1993 MA_1		1949 11 21.26980	02 44 31.07	+13 58 35.7		6	675
1994 GV_9		1995 02 26.29965	11 41 46.87	+01 56 53.8		8	675
1994 GV_9		1995 02 26.46076	11 41 46.19	+01 56 57.8		8	675
1994 JQ_1		1995 02 26.41493	13 56 48.04	−12 16 41.6		8	675
1994 JQ_1		1995 02 26.53646	13 56 47.78	−12 16 40.0		8	675
1994 XO		1952 01 31.34792	09 48 35.03	+28 44 38.1	16.2	6	675
1994 XU_4		1949 11 21.24375	02 43 39.61	+11 39 01.4	17.8	6	675
1994 XU_4		1949 11 21.26980	02 43 38.40	+11 38 57.4		6	675
1994 XU_4		1951 02 04.36806	10 23 08.43	+12 25 16.2		6	675
1994 XU_4		1951 02 04.39514	10 23 07.27	+12 25 24.2	17.8	6	675
1994 XU_4		1955 11 24.44757	06 10 17.61	+20 56 31.9		6	675
1994 XU_4		1955 11 24.46875	06 10 16.77	+20 56 33.2	18.0	6	675
4614 P-L		1951 12 01.17431	02 44 15.00	+21 35 41.9	18.0	6	675
4718 P-L	*	1960 09 24.38750	00 20 04.78	+01 42 01.7	19.6	4	675
4718 P-L		1960 09 24.41183	00 20 03.44	+01 41 55.4		4	675
4718 P-L		1960 09 26.31530	00 18 20.54	+01 34 55.4		4	675
4718 P-L		1960 09 26.33542	00 18 19.38	+01 34 52.3		4	675
4718 P-L		1960 09 27.37500	00 17 23.09	+01 31 03.9		4	675
4718 P-L		1960 09 27.40836	00 17 21.22	+01 30 55.1		4	675
4718 P-L		1960 09 28.32780	00 16 31.83	+01 27 34.9		4	675
4718 P-L		1960 09 28.37778	00 16 29.00	+01 27 23.7		4	675
4718 P-L		1960 09 28.39725	00 16 27.92	+01 27 18.1		4	675
4812 P-L	*	1960 09 24.41183	00 31 38.97	+02 09 48.9	19.2	4	675
4812 P-L		1960 09 26.31530	00 30 12.97	+02 00 55.2		4	675
4812 P-L		1960 09 27.40836	00 29 22.90	+01 55 48.5		4	675
4812 P-L		1960 09 28.39725	00 28 37.40	+01 51 06.1		4	675
4812 P-L		1960 10 17.31529	00 14 46.92	+00 28 09.7		4	675
4812 P-L		1960 10 26.31531	00 09 46.74	+00 00 11.1		4	675
4342 T-1		1971 03 24.40486	12 42 47.06	+02 09 00.0		4	675
4342 T-1		1971 03 26.31007	12 41 02.54	+02 16 59.8		4	675
4342 T-1	*	1971 03 26.34896	12 41 00.30	+02 17 10.0	19.5	4	675
4342 T-1		1971 03 27.35208	12 40 04.89	+02 21 14.8		4	675
4342 T-1		1971 04 02.43993	12 34 26.52	+02 44 47.1		4	675
4342 T-1		1971 04 16.21476	12 22 39.27	+03 22 29.5		4	675
4342 T-1		1971 04 16.27708	12 22 36.27	+03 22 34.9		4	675
4342 T-1		1971 05 14.23246	12 10 34.57	+03 04 31.7	20.0	4	675
1331 T-2		1951 12 01.17431	02 37 11.32	+16 54 30.3	19.0	6	675
1344 T-2		1951 02 04.36806	10 19 27.34	+10 58 22.2		6	675
1344 T-2		1951 02 04.39514	10 19 26.23	+10 58 29.7	18.2	6	675
1353 T-2		1973 09 19.19948	00 31 45.81	+03 18 07.1		4	675
1353 T-2		1973 09 19.25006	00 31 43.24	+03 17 53.0		4	675
1353 T-2		1973 09 20.26458	00 30 52.63	+03 12 53.3		4	675
1353 T-2		1973 09 24.36181	00 27 21.26	+02 51 56.1		4	675
1353 T-2		1973 09 24.42847	00 27 17.59	+02 51 35.3		4	675
1353 T-2		1973 09 25.25642	00 26 34.32	+02 47 12.2		4	675
1353 T-2		1973 09 25.32031	00 26 30.83	+02 46 52.7		4	675
1353 T-2	*	1973 09 29.25330	00 23 00.74	+02 25 56.0	18.6	4	675
1353 T-2		1973 09 29.26632	00 23 00.00	+02 25 53.1		4	675
1353 T-2		1973 09 29.31806	00 22 57.15	+02 25 35.4		4	675
1353 T-2		1973 09 29.33073	00 22 56.42	+02 25 31.6		4	675
1353 T-2		1973 09 30.21007	00 22 09.46	+02 20 50.5		4	675
1353 T-2		1973 09 30.22257	00 22 08.70	+02 20 45.1		4	675
1353 T-2		1973 09 30.27431	00 22 05.87	+02 20 29.3		4	675
1353 T-2		1973 09 30.28785	00 22 05.12	+02 20 23.5		4	675
1353 T-2		1973 10 04.30208	00 18 30.25	+01 58 57.4		4	675
1353 T-2		1973 10 04.32708	00 18 28.69	+01 58 51.4		4	675
1353 T-2		1973 10 04.35208	00 18 27.44	+01 58 39.6		4	675
1353 T-2		1973 10 04.36476	00 18 26.80	+01 58 36.1		4	675
1353 T-2		1973 10 04.38889	00 18 25.37	+01 58 31.4		4	675
1353 T-2		1973 10 05.31684	00 17 36.46	+01 53 36.1		4	675
1353 T-2		1973 10 05.35382	00 17 34.28	+01 53 26.4		4	675
1353 T-2		1973 10 05.37917	00 17 33.10	+01 53 16.9		4	675
1353 T-2		1973 10 05.41597	00 17 30.92	+01 53 06.4		4	675
3145 T-2		1955 11 24.44757	06 19 20.14	+17 57 44.4		6	675
3145 T-2		1955 11 24.46875	06 19 19.30	+17 57 45.4	18.5	6	675
4294 T-2		1951 02 04.36806	10 36 06.42	+12 21 02.3		6	675
4294 T-2		1951 02 04.39514	10 36 05.22	+12 21 11.1	18.2	6	675
(17)		1955 11 24.44757	06 12 05.76	+17 46 13.3		6	675
(17)		1955 11 24.46875	06 12 04.82	+17 46 14.7		6	675
(153)		1955 11 24.44757	06 13 44.45	+17 26 16.5		6	675
(153)		1955 11 24.46875	06 13 43.82	+17 26 15.2		6	675
(442)		1955 11 24.44757	05 59 14.46	+15 25 04.3		6	675
(442)		1955 11 24.46875	05 59 13.46	+15 25 04.1		6	675
(524)		1951 02 04.36806	10 25 57.73	+09 49 36.7		6	675
(524)		1951 02 04.39514	10 25 56.31	+09 49 39.8		6	675
(871)		1955 11 24.44757	06 14 26.65	+16 49 13.8		6	675
(871)		1955 11 24.46875	06 14 25.67	+16 49 11.6		6	675
(936)		1951 02 04.36806	10 39 09.44	+12 00 08.7		6	675
(936)		1951 02 04.39514	10 39 08.40	+12 00 15.3		6	675
(1004)		1951 02 04.36806	10 20 49.02	+09 47 02.1		6	675
(1004)		1951 02 04.39514	10 20 47.95	+09 47 08.9		6	675
(1110)		1955 11 24.44757	06 18 07.04	+20 21 11.8		6	675
(1110)		1955 11 24.46875	06 18 05.90	+20 21 08.3		6	675
(1117)		1955 11 24.44757	06 07 21.09	+17 17 01.8		6	675
(1117)		1955 11 24.46875	06 07 19.90	+17 17 01.5		6	675
(1186)		1951 12 01.17431	02 44 41.16	+18 21 34.7		6	675
(1186)		1951 12 01.20139	02 44 39.93	+18 21 35.1		6	675
(1315)		1951 12 01.17431	02 41 35.11	+16 56 44.8		6	675
(1315)		1951 12 01.20139	02 41 34.15	+16 56 36.5		6	675
(1395)		1955 11 24.44757	06 18 08.10	+19 41 36.1		6	675
(1395)		1955 11 24.46875	06 18 07.36	+19 41 33.2		6	675
(1414)		1951 02 04.36806	10 42 58.24	+09 23 46.7		6	675
(1414)		1951 02 04.39514	10 42 57.40	+09 23 59.9		6	675
(1450)		1949 11 21.24375	02 43 37.40	+11 54 04.2		6	675
(1450)		1949 11 21.26980	02 43 36.00	+11 54 04.0		6	675

(1731)	1955 11 24.44757	06 18 32.60	+15 47 45.7		6	675	(3895)	1955 03 27.49853	16 41 09.21	+11 43 31.2		6	675
(1731)	1955 11 24.46875	06 18 31.86	+15 47 44.8		6	675	(3909)	1951 08 11.37569	23 37 25.66	+14 37 31.3		6	675
(1870)	1955 11 24.46875	06 02 21.60	+15 31 28.4		6	675	(3909)	1951 08 11.40000	23 37 25.03	+14 37 30.1		6	675
(2041)	1951 02 04.36806	10 25 56.91	+10 53 30.3		6	675	(4005)	1949 11 21.24375	02 54 00.90	+11 34 47.6		6	675
(2041)	1951 02 04.39514	10 25 55.78	+10 53 39.1		6	675	(4005)	1949 11 21.26980	02 53 59.36	+11 34 47.0		6	675
(2041)	1955 11 24.44757	06 20 41.99	+19 51 59.2		6	675	(4172)	1951 02 04.36806	10 21 49.37	+10 50 11.1		6	675
(2041)	1955 11 24.46875	06 20 41.26	+19 52 00.3		6	675	(4172)	1951 02 04.39514	10 21 47.92	+10 50 16.8		6	675
(2125)	1951 12 01.17431	02 33 42.22	+17 46 33.3		6	675	(4189)	1955 11 24.44757	06 12 46.05	+15 40 03.7		6	675
(2125)	1951 12 01.20139	02 33 41.21	+17 46 26.6		6	675	(4189)	1955 11 24.46875	06 12 44.99	+15 40 00.6		6	675
(2163)	1951 02 04.36806	10 32 36.37	+11 20 09.1		6	675	(4251)	1951 02 04.36806	10 36 29.86	+11 54 39.6		6	675
(2163)	1951 02 04.39514	10 32 35.11	+11 20 16.7		6	675	(4251)	1951 02 04.39514	10 36 28.61	+11 54 49.5		6	675
(2180)	1951 12 01.17431	02 36 41.06	+16 19 13.9		6	675	(4294)	1951 12 01.17431	02 25 36.19	+21 39 05.8		6	675
(2180)	1951 12 01.20139	02 36 40.10	+16 19 05.3		6	675	(4294)	1951 12 01.20139	02 25 35.20	+21 38 59.8		6	675
(2210)	1951 02 04.36806	10 20 03.81	+12 10 45.6		6	675	(4306)	1951 02 04.36806	10 40 02.61	+08 20 47.2		6	675
(2210)	1951 02 04.39514	10 20 02.48	+12 10 54.3		6	675	(4306)	1951 02 04.39514	10 40 01.55	+08 20 53.3		6	675
(2230)	1951 02 04.36806	10 22 50.59	+09 37 03.4		6	675	(4399)	1951 12 01.17431	02 19 48.14	+19 07 50.6		6	675
(2230)	1951 02 04.39514	10 22 49.38	+09 37 11.3		6	675	(4399)	1951 12 01.20139	02 19 47.33	+19 07 38.0		6	675
(2267)	1951 12 01.17431	02 20 20.72	+17 14 13.6		6	675	(4654)	1951 12 01.17431	02 19 07.39	+17 53 49.1		6	675
(2267)	1951 12 01.20139	02 20 19.66	+17 14 08.0		6	675	(4654)	1951 12 01.20139	02 19 06.11	+17 53 44.1		6	675
(2418)	1951 02 04.36806	10 34 43.14	+10 49 51.6		6	675	(4703)	1951 02 04.36806	10 37 08.87	+10 36 26.3		6	675
(2418)	1951 02 04.39514	10 34 42.03	+10 49 58.5		6	675	(4703)	1951 02 04.39514	10 37 07.64	+10 36 38.8		6	675
(2478)	1949 11 21.24375	02 44 26.37	+15 44 04.0		6	675	(4737)	1955 11 24.44757	06 07 50.27	+17 49 01.3		6	675
(2478)	1949 11 21.26980	02 44 24.93	+15 43 52.4		6	675	(4737)	1955 11 24.46875	06 07 49.31	+17 49 00.6		6	675
(2596)	1951 02 04.36806	10 25 52.79	+12 03 30.1		6	675	(4831)	1951 12 01.17431	02 40 25.90	+15 31 24.0		6	675
(2596)	1951 02 04.39514	10 25 51.72	+12 03 40.3		6	675	(4831)	1951 12 01.20139	02 40 24.87	+15 31 20.7		6	675
(2703)	1951 12 01.17431	02 45 32.57	+16 48 30.6		6	675	(4894)	1951 12 01.17431	02 32 17.30	+17 27 27.6		6	675
(2781)	1951 02 04.36806	10 39 44.29	+08 42 28.9		6	675	(4894)	1951 12 01.20139	02 32 16.20	+17 27 18.0		6	675
(2781)	1951 02 04.39514	10 39 43.24	+08 42 36.4		6	675	(4935)	1951 02 04.36806	10 22 48.93	+14 06 27.2		6	675
(3260)	1951 12 01.17431	02 41 16.45	+18 12 25.7		6	675	(4935)	1951 02 04.39514	10 22 47.45	+14 06 41.0		6	675
(3260)	1951 12 01.20139	02 41 15.14	+18 12 13.9		6	675	(4944)	1951 12 01.17431	02 29 18.98	+20 14 50.8		6	675
(3261)	1955 11 24.44757	06 07 15.39	+19 59 55.1		6	675	(4944)	1951 12 01.20139	02 29 17.85	+20 14 42.1		6	675
(3261)	1955 11 24.46875	06 07 14.50	+19 59 55.4		6	675	(4979)	1993 03 21.34219	11 33 12.36	+04 38 32.0	17.0	2	675
(3264)	1951 02 04.36806	10 38 20.08	+08 51 57.7		6	675	(4979)	1993 03 21.37587	11 33 10.09	+04 38 45.3		2	675
(3264)	1951 02 04.39514	10 38 19.04	+08 52 04.7		6	675	(4979)	1993 03 22.29878	11 32 13.58	+04 44 39.5		2	675
(3341)	1951 02 04.36806	10 27 47.68	+11 10 45.1		6	675	(5200)	1951 12 01.17431	02 40 51.42	+21 11 30.2		6	675
(3341)	1951 02 04.39514	10 27 46.49	+11 10 55.9		6	675	(5200)	1951 12 01.20139	02 40 49.86	+21 11 25.1		6	675
(3359)	1951 12 01.17431	02 33 51.75	+20 46 32.4		6	675	(5286)	1949 11 21.24375	02 42 40.53	+11 20 17.6		6	675
(3359)	1951 12 01.20139	02 33 50.49	+20 46 30.7		6	675	(5286)	1949 11 21.26980	02 42 39.30	+11 20 13.3		6	675
(3386)	1951 02 04.36806	10 26 45.66	+08 33 07.1		6	675	(5439)	1951 12 01.17431	02 45 03.46	+17 26 08.5		6	675
(3386)	1951 02 04.39514	10 26 44.45	+08 33 15.6		6	675	(5439)	1951 12 01.20139	02 45 02.72	+17 26 04.3		6	675
(3494)	1951 12 01.17431	02 35 22.79	+15 43 40.3		6	675	(5636)	1951 02 04.38542	10 37 42.70	+10 10 54.2		6	675
(3494)	1951 12 01.20139	02 35 21.75	+15 43 30.9		6	675	(5636)	1951 02 04.39514	10 37 42.15	+10 10 57.5		6	675
(3659)	1949 11 21.24375	03 07 15.76	+13 21 06.5		6	675	(5706)	1951 02 04.36806	10 18 38.76	+12 59 40.3		6	675
(3659)	1949 11 21.26980	03 07 14.28	+13 20 59.1		6	675	(5706)	1951 02 04.39514	10 18 37.58	+12 59 46.8		6	675
(3690)	1955 11 24.44757	05 55 34.81	+20 22 55.5		6	675	(5791)	1951 02 04.36806	10 31 09.92	+09 57 18.0		6	675
(3690)	1955 11 24.46875	05 55 33.64	+20 22 52.4		6	675	(5791)	1951 02 04.39514	10 31 08.84	+09 57 26.2		6	675
(3836)	1951 02 04.36806	10 27 35.65	+12 59 38.0		6	675	(5860)	1951 12 01.17431	02 21 28.76	+15 42 00.2		6	675
(3836)	1951 02 04.39514	10 27 34.28	+12 59 47.6		6	675	(5860)	1951 12 01.20139	02 21 28.09	+15 41 56.1		6	675
(3848)	1949 11 21.24375	02 52 44.49	+12 35 25.8		6	675	(5986)	1955 11 24.46875	06 18 06.51	+17 59 36.0		6	675
(3848)	1949 11 21.26980	02 52 43.06	+12 35 18.9		6	675	(6143)	1951 12 01.17431	02 20 37.26	+15 58 30.4		6	675
(3889)	1955 11 24.46875	05 56 34.64	+20 00 21.2		6	675	(6143)	1951 12 01.20139	02 20 36.32	+15 58 26.1		6	675
(3895)	1955 03 27.47153	16 41 08.50	+11 43 06.8		6	675	(6308)	1951 02 04.36806	10 25 33.76	+13 33 18.6		6	675

(6308)	1951 02 04.39514	10 25 32.72	+13 33 25.6	17.8	6	675
(6319)	1949 11 21.24375	02 54 55.93	+12 39 09.0	17.5	6	675
(6319)	1949 11 21.26980	02 54 54.35	+12 39 00.9		6	675
(6352)	1951 12 01.17431	02 42 48.31	+21 49 28.7	17.5	6	675
(6352)	1951 12 01.20139	02 42 47.00	+21 49 19.8		6	675

684 Prescott
P. G. Comba, 1411 Galaxy Lane, Prescott, AZ 86303, U.S.A.
Observer P. G. Comba
Measurers P. G. Comba, P. Houlahan
0.45-m $f/8.1$ reflector
GSC

1988 BS_3	1995 04 04.34353	12 51 46.72	+00 29 26.4		684
1988 BS_3	1995 04 04.35198	12 51 46.26	+00 29 31.7		684
1988 BS_3	1995 04 04.35986	12 51 45.84	+00 29 35.7		684
(1508)	1995 04 04.31063	13 13 50.09	−11 16 38.6		684
(1508)	1995 04 04.31679	13 13 49.48	−11 16 40.9		684
(1508)	1995 04 04.32270	13 13 48.92	−11 16 42.3		684
(3062)	1995 03 30.35411	13 27 15.84	+07 59 03.3		684
(3062)	1995 03 30.36256	13 27 15.47	+07 59 06.4		684
(3062)	1995 03 30.36973	13 27 15.18	+07 59 08.4		684
(5849)	1995 03 28.28560	12 07 47.62	+25 02 36.0		684
(5849)	1995 03 28.29197	12 07 47.36	+25 02 38.4		684
(5849)	1995 03 28.30091	12 07 46.92	+25 02 41.9		684
(5919)	1995 03 28.40227	12 30 02.52	−03 16 10.8		684
(5919)	1995 03 28.40701	12 30 02.38	−03 16 08.9		684
(5919)	1995 03 28.41257	12 30 02.12	−03 16 06.8		684

689 U.S. Naval Observatory, Flagstaff Station
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Observers A. K. B. Monet, R. C. Stone
0.20-m transit telescope + CCD
GSC

1979 QX_3	1995 04 01.37003	14 03 08.20	−25 58 34.9	16.3	V	689
1979 QX_3	1995 04 03.36360	14 01 44.72	−25 58 19.1	16.5	V	689
1981 EY_{35}	1995 04 01.40785	14 57 44.93	−20 22 26.2	18.1	V	689
1981 EY_{35}	1995 04 03.40191	14 57 03.82	−20 27 20.6	17.5	V	689
1989 EC_2	1995 04 01.36440	13 55 00.81	−11 54 21.3	17.5	V	689
1989 EC_2	1995 04 03.35797	13 53 36.73	−11 50 58.1	17.1	V	689
1990 SN_1	1995 04 01.16498	09 07 03.43	+10 26 01.7	17.3	V	689
(682)	1995 04 03.36653	14 05 58.88	−08 06 48.7	15.7	V	689
(727)	1995 04 01.36028	13 49 03.52	+11 05 29.0	13.6	V	689
(727)	1995 04 03.35396	13 47 32.31	+11 22 02.1	13.6	V	689
(859)	1995 04 03.50599	17 27 20.30	−31 28 49.9	15.6	V	689
(1161)	1995 04 01.48494	16 48 55.90	−19 25 11.6	17.0	V	689
(1310)	1995 04 01.27017	11 38 56.73	−01 19 31.9	14.8	V	689
(1310)	1995 04 03.26300	11 36 28.74	−01 26 29.0	14.5	V	689
(1812)	1995 04 01.48805	16 53 33.02	−11 47 10.8	18.2	V	689
(1812)	1995 04 03.48272	16 53 44.92	−11 39 01.8	18.4	V	689
(1989)	1995 04 01.39463	14 38 40.13	−16 27 29.4	16.6	V	689
(1989)	1995 04 03.38816	14 37 12.04	−16 28 46.4	16.3	V	689
(2572)	1995 04 01.50487	17 17 50.17	−19 13 02.1	16.4	V	689
(2572)	1995 04 03.50067	17 19 40.21	−19 07 00.2	16.8	V	689
(2767)	1995 04 01.16215	09 02 57.71	+30 26 20.1	17.2	V	689
(2801)	1995 04 01.49381	17 01 52.29	−27 39 34.8	17.1	V	689
(2801)	1995 04 03.48873	17 02 25.62	−27 48 04.7	16.6	V	689
(3236)	1995 04 01.13970	08 30 33.97	+17 27 52.7	17.0	V	689
(3277)	1995 04 01.11329	07 52 24.78	+28 14 18.2	17.3	V	689
(3376)	1995 04 01.29327	12 12 18.19	−12 20 25.5	15.5	V	689
(3376)	1995 04 03.28660	12 10 33.29	−12 04 38.5	15.5	V	689
(3505)	1995 04 03.40621	15 03 16.01	−29 46 54.1	17.4	V	689
(3643)	1995 04 01.38954	14 31 18.75	−03 39 47.9	17.4	V	689
(3643)	1995 04 03.38294	14 29 40.46	−03 35 45.2	17.3	V	689
(3652)	1995 04 03.48578	16 58 09.48	−23 28 00.5	17.9	V	689
(4185)	1995 04 01.28924	12 06 28.95	−05 20 56.8	15.9	V	689
(4185)	1995 04 03.28267	12 04 38.79	−05 07 46.3	16.2	V	689
(4413)	1995 04 03.29279	12 19 29.30	−03 45 26.5	17.0	V	689
(4532)	1995 04 01.29625	12 16 37.06	−05 30 01.4	15.8	V	689
(4532)	1995 04 03.28984	12 15 14.35	−05 13 46.4	15.7	V	689
(5144)	1995 04 01.19370	09 48 31.93	+11 33 14.2	16.9	V	689
(5205)	1995 04 01.11697	07 57 43.75	+25 44 18.4	17.7	V	689
(5318)	1995 04 01.15641	08 54 41.13	+21 21 06.6	16.2	V	689
(5411)	1995 04 01.18243	09 32 15.22	+12 10 01.4	16.9	V	689
(5751)	1995 04 01.12481	08 09 01.90	+46 54 25.8	15.6	V	689

690 Lowell Observatory
E. Bowell, Lowell Observatory, 1400 West Mars Hill Road, Flagstaff, AZ 86001, U.S.A. [elgb@lowell.edu]
Observers C. W. Tombaugh
Measurer B. A. Skiff
0.33-m astrograph
PPM

1931 XQ	1931 12 06.24479	04 08 31.33	+11 42 43.3		690
1931 XQ	1931 12 07.26042	04 07 33.81	+11 47 45.4	R	690

691 Kitt Peak, Steward Observatory
T. Gehrels, Space Sciences Building, University of Arizona, Tucson, AZ 85721, U.S.A. [tgehrels@lpl.arizona.edu]
Observers T. Gehrels, R. Jedicke, D. L. Rabinowitz, J. V. Scotti
Measurers D. L. Rabinowitz, R. Jedicke, J. V. Scotti
0.91-m Spacewatch telescope
GSC

1951 SY	1995 03 24.26495	12 17 13.52	+05 19 14.5			691
1951 SY	1995 03 24.28639	12 17 12.49	+05 19 25.8	20.1	V	691
1967 UT	1995 03 31.42057	14 39 43.10	−10 10 29.4	16.9	V	691
1967 UT	1995 03 31.44795	14 39 42.13	−10 10 23.5			691
1967 UT	1995 03 31.47503	14 39 41.18	−10 10 17.8			691
1976 SK_3	1995 03 27.35704	12 46 56.21	−03 43 20.6	16.5	V	691
1976 SK_3	1995 03 27.37841	12 46 55.11	−03 43 17.3			691
1976 SK_3	1995 03 27.39980	12 46 53.99	−03 43 14.7			691
1976 SK_3	1995 04 05.32431	12 39 13.29	−03 22 31.9			691
1976 SK_3	1995 04 05.35771	12 39 11.51	−03 22 27.5	16.3	V	691
1976 SK_3	1995 04 05.37923	12 39 10.38	−03 22 24.5			691

1976 SA_6	1995 04 04.30405	11 07 26.43	+08 21 52.3	16.1 V	691
1976 SA_6	1995 04 04.32657	11 07 25.38	+08 21 55.8		691
1976 SA_6	1995 04 04.34827	11 07 24.40	+08 21 59.2		691
1978 QE_2	1995 03 26.12414	10 18 07.68	+12 27 15.4		691
1978 QE_2	1995 03 26.14585	10 18 06.79	+12 27 18.9		691
1978 QE_2	1995 03 26.16756	10 18 05.87	+12 27 22.0	18.8 V	691
1978 TD_2	1995 03 27.34817	12 34 07.32	−03 55 24.1	17.9 V	691
1978 TD_2	1995 03 27.36954	12 34 06.23	−03 55 17.8		691
1978 TD_2	1995 03 27.39092	12 34 05.15	−03 55 11.9		691
1978 TD_2	1995 04 05.31574	12 26 50.99	−03 13 06.7		691
1978 TD_2	1995 04 05.34914	12 26 49.35	−03 12 57.2	17.7 V	691
1978 TD_2	1995 04 05.37066	12 26 48.29	−03 12 51.2		691
1978 VL_{10}	1995 04 05.32718	12 43 22.63	−03 03 55.3		691
1978 VL_{10}	1995 04 05.36059	12 43 21.04	−03 03 44.9	17.9 V	691
1978 VL_{10}	1995 04 05.38211	12 43 20.03	−03 03 37.9		691
1979 KD	1995 03 26.13606	10 35 19.97	+12 46 12.3		691
1979 KD	1995 03 26.15777	10 35 19.15	+12 46 20.5	16.4 V	691
1979 KD	1995 03 26.17948	10 35 18.32	+12 46 28.6		691
1982 FY_2	1995 03 26.12535	10 19 52.58	+12 28 36.3		691
1982 FY_2	1995 03 26.14706	10 19 51.66	+12 28 39.6	17.1 V	691
1982 FY_2	1995 03 26.16877	10 19 50.75	+12 28 42.9		691
1985 PG_2	1995 04 06.37979	12 52 43.30	−00 39 27.3	17.8 V	691
1985 PG_2	1995 04 06.40419	12 52 41.89	−00 39 20.5		691
1985 PG_2	1995 04 09.30571	12 50 01.36	−00 25 32.4		691
1985 PG_2	1995 04 09.32718	12 50 00.15	−00 25 25.9	17.7 V	691
1985 PG_2	1995 04 09.34856	12 49 58.93	−00 25 20.6		691
1986 QB_3	1995 03 23.30108	11 19 47.42	+08 32 01.0	17.9 V	691
1986 QB_3	1995 03 23.32346	11 19 46.49	+08 32 06.4		691
1986 QB_3	1995 03 23.34512	11 19 45.57	+08 32 11.4		691
1986 QB_3	1995 03 29.31783	11 15 53.01	+08 54 31.2	18.5 V	691
1986 QB_3	1995 03 29.34030	11 15 52.13	+08 54 35.8		691
1986 QB_3	1995 03 29.36218	11 15 51.29	+08 54 40.4		691
1986 QB_3	1995 04 04.23742	11 12 23.37	+09 13 29.6	18.5 V	691
1986 QB_3	1995 04 04.28109	11 12 21.88	+09 13 37.4		691
1986 RD_5	1995 03 28.21052	12 24 21.55	−04 22 15.7		691
1986 RD_5	1995 03 28.23184	12 24 20.53	−04 22 09.8	18.0 V	691
1986 RD_5	1995 03 28.25340	12 24 19.51	−04 22 04.6		691
1986 TB_5	1995 03 23.35610	11 04 00.24	+07 54 39.1	17.9 V	691
1986 TB_5	1995 03 23.37774	11 03 59.35	+07 54 44.2		691
1986 TB_5	1995 03 23.39934	11 03 58.43	+07 54 49.0		691
1988 BS_3	1995 04 01.27625	12 54 25.61	−00 00 24.8		691
1988 BS_3	1995 04 01.34402	12 54 21.92	+00 00 14.8	15.7 V	691
1988 BS_3	1995 04 01.42137	12 54 17.71	+00 01 00.3		691
1988 BS_3	1995 04 07.33653	12 49 10.30	+00 58 00.0	15.8 V	691
1988 BS_3	1995 04 07.36487	12 49 08.73	+00 58 16.0		691
1988 BS_3	1995 04 07.38620	12 49 07.55	+00 58 27.8		691
1988 RO_{10}	1995 03 23.15735	11 10 15.99	+09 46 16.1	19.3 V	691
1988 RO_{10}	1995 03 23.17875	11 10 15.43	+09 46 22.0		691
1988 RO_{10}	1995 03 23.20645	11 10 14.70	+09 46 30.0		691
1988 RR_{10}	1995 04 05.18313	11 13 08.95	+07 51 07.5		691
1988 RR_{10}	1995 04 05.20524	11 13 08.47	+07 51 12.7	19.2 V	691
1988 RR_{10}	1995 04 05.22732	11 13 07.95	+07 51 17.7		691
1988 RH_{12}	1995 03 27.42967	12 51 32.02	−00 39 51.1	19.5 V	691
1988 RH_{12}	1995 03 27.45097	12 51 31.46	−00 39 46.1		691
1989 TT	1995 03 27.13369	10 54 50.73	+05 28 16.9	18.9 V	691
1989 TT	1995 03 27.15516	10 54 49.87	+05 28 28.6		691
1989 TT	1995 03 27.17655	10 54 49.01	+05 28 40.2		691
1989 UO_5	1995 03 24.27724	12 34 58.56	+05 35 01.2		691
1989 UO_5	1995 03 24.29869	12 34 57.88	+05 35 03.4		691
1989 UO_5	1995 03 24.32014	12 34 57.21	+05 35 05.9	19.1 V	691
1989 UO_5	1995 03 31.23474	12 31 23.85	+05 48 07.6	18.9 V	691
1989 UO_5	1995 03 31.30162	12 31 21.73	+05 48 14.4		691
1989 UO_5	1995 03 31.36912	12 31 19.59	+05 48 21.3		691
1989 UO_5	1995 04 06.15307	12 28 22.19	+05 57 44.5	19.2 V	691
1989 UO_5	1995 04 06.19009	12 28 21.05	+05 57 47.7		691
1989 UO_5	1995 04 06.21170	12 28 20.38	+05 57 49.7		691
1990 VG_3	1992 04 26.29884	13 35 33.04	−01 55 38.4	19.4 V	691
1990 VG_3	1992 04 26.32290	13 35 31.60	−01 55 31.4		691
1990 VG_3	1992 04 26.34701	13 35 30.15	−01 55 24.2		691
1990 VG_3	1995 03 26.22923	12 28 13.75	+04 29 31.4		691
1990 VG_3	1995 03 26.25047	12 28 12.48	+04 29 40.4	17.9 V	691
1990 VG_3	1995 03 26.27178	12 28 11.10	+04 29 49.7		691
1990 VG_3	1995 04 01.22922	12 22 15.70	+05 11 17.0	17.9 V	691
1990 VG_3	1995 04 01.29726	12 22 11.52	+05 11 44.0		691
1990 VG_3	1995 04 01.36952	12 22 07.11	+05 12 12.2		691
1991 GH_3	1995 03 28.21075	12 24 41.71	−04 13 40.2		691
1991 GH_3	1995 03 28.23207	12 24 40.51	−04 13 32.1	17.1 V	691
1991 GH_3	1995 03 28.25363	12 24 39.33	−04 13 24.8		691
1991 GT_5	1995 04 01.14172	04 44 49.33	+21 34 25.4		691
1991 GT_5	1995 04 01.18448	04 44 51.98	+21 34 30.7	20.4 V	691
1991 PS_6	1995 03 31.42755	14 49 48.02	−10 02 31.3		691
1991 PS_6	1995 03 31.45494	14 49 47.20	−10 02 26.3	17.5 V	691
1991 PS_6	1995 03 31.48202	14 49 46.43	−10 02 20.9		691
1991 RA_{15}	1992 11 25.35572	04 20 48.83	+21 22 04.7	18.2 V	691
1991 RA_{15}	1992 11 25.38062	04 20 47.53	+21 22 01.8		691
1991 RA_{15}	1992 11 25.40732	04 20 46.16	+21 21 58.4		691
1991 RA_{15}	1995 03 27.21168	12 23 30.14	−02 27 19.5	17.3 V	691
1991 RA_{15}	1995 03 27.23290	12 23 29.16	−02 27 12.8		691
1991 RA_{15}	1995 03 27.25415	12 23 28.18	−02 27 06.8		691
1992 OG_2	1995 04 08.39685	13 47 43.24	−03 01 49.7		691
1992 OG_2	1995 04 08.41841	13 47 42.16	−03 01 42.5	17.5 V	691
1992 OG_2	1995 04 08.44002	13 47 41.08	−03 01 35.2		691
1992 QC	1995 03 28.36040	13 41 59.71	−03 04 00.2		691
1992 QC	1995 03 28.38166	13 41 58.28	−03 04 01.4		691
1992 QC	1995 03 28.40303	13 41 56.95	−03 03 59.0	19.4 V	691
1992 RQ	1995 03 23.22083	10 57 50.51	+09 23 29.4		691
1992 RQ	1995 03 23.24248	10 57 49.68	+09 23 34.1	19.7 V	691
1992 RQ	1995 03 23.26406	10 57 48.71	+09 23 39.6		691
1992 UY_5	1995 04 08.40836	14 04 20.15	−02 53 10.5	17.0 V	691
1992 UY_5	1995 04 08.42992	14 04 19.29	−02 53 02.3		691
1992 UY_5	1995 04 08.45153	14 04 18.39	−02 52 54.1		691
1993 TL_2	1995 03 23.30069	11 19 13.86	+08 36 41.5	15.8 V	691
1993 TL_2	1995 03 23.32307	11 19 12.51	+08 36 44.0		691
1993 TL_2	1995 03 23.34472	11 19 11.18	+08 36 45.9		691

1993 TL_2	1995 03 29.38670	11 13 36.96	+08 44 21.0	16.2 V	691
1993 TL_2	1995 03 29.43037	11 13 34.66	+08 44 23.1		691
1993 XF	1995 03 23.23444	11 18 07.71	+08 58 40.7	17.0 V	691
1993 XF	1995 03 23.25608	11 18 06.68	+08 58 46.8		691
1993 XF	1995 03 23.27766	11 18 05.66	+08 58 53.2		691
1993 XF	1995 03 29.16883	11 13 48.73	+09 25 42.5	17.4 V	691
1993 XF	1995 03 29.19071	11 13 47.81	+09 25 48.2		691
1993 XF	1995 03 29.22223	11 13 46.42	+09 25 55.8		691
1993 XF	1995 04 04.16064	11 09 57.43	+09 48 21.2	17.7 V	691
1993 XF	1995 04 04.18259	11 09 56.61	+09 48 25.5		691
1993 XF	1995 04 04.20426	11 09 55.83	+09 48 30.1		691
1993 XK_1	1995 04 02.23004	12 50 33.77	−00 29 31.8		691
1993 XK_1	1995 04 02.31501	12 50 29.53	−00 29 08.1		691
1993 XK_1	1995 04 02.39782	12 50 25.40	−00 28 44.9	17.6 V	691
1993 XS_1	1995 04 07.41948	13 57 40.77	−02 20 39.3	16.8 V	691
1993 XS_1	1995 04 07.44077	13 57 39.68	−02 20 30.8		691
1993 XS_1	1995 04 07.46850	13 57 38.28	−02 20 20.0		691
1994 UP	1995 03 31.12882	04 22 05.09	+22 02 49.8		691
1994 UP	1995 03 31.14998	04 22 06.73	+22 02 54.7	19.5 V	691
1994 UP	1995 03 31.17143	04 22 08.41	+22 02 59.2		691
1995 DP_1	1995 03 23.29847	11 16 01.30	+08 21 40.5		691
1995 DP_1	1995 03 23.32084	11 15 59.97	+08 21 36.8		691
1995 DP_1	1995 03 23.34250	11 15 58.56	+08 21 31.8	16.6 V	691
1995 DP_1	1995 03 31.20841	11 08 49.93	+07 51 14.7	16.8 V	691
1995 DP_1	1995 03 31.27554	11 08 46.46	+07 50 57.2		691
1995 DP_1	1995 03 31.34282	11 08 42.99	+07 50 39.4		691
1995 DO_2	1995 04 04.16941	11 22 36.56	+09 30 48.1		691
1995 DO_2	1995 04 04.19136	11 22 35.74	+09 30 52.4	17.1 V	691
1995 DO_2	1995 04 04.21303	11 22 34.95	+09 30 57.1		691
1995 DF_8	1995 03 31.20136	10 58 09.85	+08 14 38.1	19.8 V	691
1995 DF_8	1995 03 31.26851	10 58 07.26	+08 14 56.9		691
1995 DF_8	1995 03 31.33582	10 58 04.64	+08 15 15.0		691
1995 DX_8	1995 03 31.20562	11 04 47.79	+07 50 55.8	19.2 V	691
1995 DX_8	1995 03 31.27275	11 04 44.75	+07 51 14.6		691
1995 DX_8	1995 03 31.34004	11 04 41.79	+07 51 33.2		691
1995 DD_{12}	1995 02 24.31593	11 18 32.51	+04 57 39.5		691
1995 DD_{12}	1995 02 24.33741	11 18 31.33	+04 57 49.2		691
1995 DD_{12}	1995 02 24.35884	11 18 30.21	+04 57 58.3	17.4 V	691
1995 DE_{12}	1995 02 25.37416	11 20 13.91	+03 43 53.9		691
1995 DE_{12}	1995 02 25.39551	11 20 12.94	+03 44 03.3		691
1995 DE_{12}	1995 02 25.41704	11 20 11.97	+03 44 09.9	18.5 V	691
1995 DF_{12}	1995 03 02.44791	11 18 38.22	+04 01 31.1		691
1995 DF_{12}	1995 03 02.46920	11 18 37.15	+04 01 36.1	16.9 V	691
1995 DF_{12}	1995 03 02.49045	11 18 36.10	+04 01 41.6		691
1995 DJ_{12}	1995 02 02.43393	10 43 22.06	+10 38 18.5	17.6 V	691
1995 DJ_{12}	1995 02 02.45558	10 43 21.01	+10 38 22.0		691
1995 DJ_{12}	1995 02 02.48607	10 43 19.72	+10 38 25.2		691
1995 DA_{13}	1995 02 24.31505	11 17 05.36	+05 03 49.6		691
1995 DA_{13}	1995 02 24.33653	11 17 04.21	+05 03 59.5	17.9 V	691
1995 DA_{13}	1995 02 24.35797	11 17 03.12	+05 04 08.8		691
1995 EB_1	1995 03 23.15695	11 09 41.56	+09 56 46.3	17.4 V	691
1995 EB_1	1995 03 23.17835	11 09 40.47	+09 56 52.9		691
1995 EB_1	1995 03 23.20604	11 09 39.05	+09 57 01.3		691
1995 FD	1995 04 05.31642	12 27 50.38	−03 16 40.3	17.3 V	691
1995 FD	1995 04 05.34983	12 27 48.54	−03 16 33.6		691
1995 FD	1995 04 05.37134	12 27 47.37	−03 16 29.2		691
1995 FG	1995 04 23.31330	13 05 26.65	−00 42 43.6		691
1995 FG	1995 04 23.31981	13 05 27.27	−00 42 42.8		691
1995 FG	1995 04 27.18432	13 13 30.59	−00 37 54.2	21.1 V	691
1995 FG	1995 04 27.20595	13 13 33.04	−00 37 54.0	20.5 V	691
1995 FG	1995 04 27.22738	13 13 35.45	−00 37 53.7	20.8 V	691
1995 FO	1995 04 22.31720	13 10 19.03	+07 18 53.9		691
1995 FO	1995 04 22.32872	13 10 18.39	+07 19 02.8		691
1995 FO	1995 04 25.27880	13 07 39.83	+07 53 09.0		691
1995 FO	1995 04 25.28394	13 07 39.55	+07 53 12.7		691
1995 FZ	1994 12 09.50909	11 53 33.51	+03 09 00.1	18.9 V	691
1995 FZ	1994 12 09.52514	11 53 34.75	+03 08 52.8		691
1995 FZ	1994 12 09.54100	11 53 35.98	+03 08 45.2		691
1995 FK_1	* 1995 03 23.15671	11 09 20.99	+09 39 34.3		691
1995 FK_1	1995 03 23.17811	11 09 19.95	+09 39 36.3	19.4 V	691
1995 FK_1	1995 03 23.20580	11 09 18.63	+09 39 38.6		691
1995 FK_1	1995 03 29.16259	11 04 48.69	+09 48 11.5	19.7 V	691
1995 FK_1	1995 03 29.18447	11 04 47.74	+09 48 12.9		691
1995 FK_1	1995 03 29.21600	11 04 46.33	+09 48 15.2		691
1995 FL_1	* 1995 03 23.15800	11 11 12.74	+09 31 43.1	20.2 V	691
1995 FL_1	1995 03 23.17940	11 11 11.43	+09 31 45.9		691
1995 FL_1	1995 03 23.20709	11 11 09.69	+09 31 48.7		691
1995 FL_1	1995 03 29.16315	11 05 37.07	+09 41 59.0	20.1 V	691
1995 FL_1	1995 03 29.18503	11 05 35.94	+09 42 01.9		691
1995 FL_1	1995 03 29.21655	11 05 34.23	+09 42 04.0		691
1995 FL_1	1995 04 04.15431	11 00 49.19	+09 46 48.9		691
1995 FL_1	1995 04 04.17626	11 00 48.16	+09 46 49.6	20.9 V	691
1995 FL_1	1995 04 04.19793	11 00 47.19	+09 46 50.4		691
1995 FM_1	* 1995 03 23.15865	11 12 08.98	+09 36 19.2	20.0 V	691
1995 FM_1	1995 03 23.18005	11 12 07.73	+09 36 23.4		691
1995 FM_1	1995 03 23.20774	11 12 06.07	+09 36 28.5		691
1995 FM_1	1995 03 29.16386	11 06 38.59	+09 52 36.4	20.0 V	691
1995 FM_1	1995 03 29.18574	11 06 37.44	+09 52 39.6		691
1995 FM_1	1995 03 29.21726	11 06 35.71	+09 52 43.7		691
1995 FN_1	* 1995 03 23.16034	11 14 35.40	+09 28 44.0	19.3 V	691
1995 FN_1	1995 03 23.18174	11 14 34.24	+09 28 49.1		691
1995 FN_1	1995 03 23.20943	11 14 32.70	+09 28 55.3		691
1995 FN_1	1995 03 29.16585	11 09 30.82	+09 48 30.8	19.3 V	691
1995 FN_1	1995 03 29.18773	11 09 29.72	+09 48 34.7		691
1995 FN_1	1995 03 29.21925	11 09 28.17	+09 48 40.1		691
1995 FO_1	* 1995 03 23.16045	11 14 44.89	+09 39 42.7		691
1995 FO_1	1995 03 23.18185	11 14 43.81	+09 39 46.2	18.7 V	691
1995 FO_1	1995 03 23.20954	11 14 42.40	+09 39 51.0		691
1995 FO_1	1995 03 29.16629	11 10 09.11	+09 53 31.2	18.8 V	691
1995 FO_1	1995 03 29.18817	11 10 08.14	+09 53 34.0		691
1995 FO_1	1995 03 29.21970	11 10 06.72	+09 53 37.4		691
1995 FP_1	* 1995 03 23.16199	11 16 57.83	+09 49 57.3		691
1995 FP_1	1995 03 23.18339	11 16 56.54	+09 49 59.5	19.5 V	691
1995 FP_1	1995 03 23.21107	11 16 54.85	+09 50 02.4		691

1995 FP_1		1995 03 29.16727	11 11 33.93	+09 56 31.7			691
1995 FP_1		1995 03 29.18915	11 11 32.80	+09 56 33.4	19.8	V	691
1995 FP_1		1995 03 29.22067	11 11 31.14	+09 56 34.2			691
1995 FP_1		1995 04 04.15865	11 07 04.86	+09 55 44.7	20.2	V	691
1995 FP_1		1995 04 04.18060	11 07 03.96	+09 55 43.4			691
1995 FP_1		1995 04 04.20227	11 07 03.03	+09 55 43.0			691
1995 FQ_1	*	1995 03 23.16394	11 19 46.84	+09 31 02.9	20.4	V	691
1995 FQ_1		1995 03 23.18534	11 19 45.85	+09 31 05.9			691
1995 FQ_1		1995 03 23.21303	11 19 44.61	+09 31 11.4			691
1995 FQ_1		1995 03 29.17005	11 15 34.48	+09 47 45.4			691
1995 FQ_1		1995 03 29.19193	11 15 33.53	+09 47 49.0	20.2	V	691
1995 FQ_1		1995 03 29.22345	11 15 32.23	+09 47 53.7			691
1995 FR_1	*	1995 03 23.16401	11 19 53.19	+09 26 26.4			691
1995 FR_1		1995 03 23.18541	11 19 51.89	+09 26 25.1	18.0	V	691
1995 FR_1		1995 03 23.21310	11 19 50.25	+09 26 25.6			691
1995 FR_1		1995 03 29.31668	11 14 13.34	+09 22 22.5			691
1995 FR_1		1995 03 29.33915	11 14 12.12	+09 22 21.2			691
1995 FR_1		1995 03 29.36102	11 14 10.97	+09 22 19.8	18.3	V	691
1995 FR_1		1995 04 04.25705	11 09 27.53	+09 14 03.4	18.2	V	691
1995 FR_1		1995 04 04.27906	11 09 26.50	+09 14 00.7			691
1995 FS_1	*	1995 03 23.16606	11 22 50.43	+09 29 13.9			691
1995 FS_1		1995 03 23.18746	11 22 49.24	+09 29 17.6	17.5	V	691
1995 FS_1		1995 03 23.21515	11 22 47.68	+09 29 24.7			691
1995 FS_1		1995 03 29.17153	11 17 42.82	+09 48 46.3	17.6	V	691
1995 FS_1		1995 03 29.19341	11 17 41.75	+09 48 50.1			691
1995 FS_1		1995 03 29.22493	11 17 40.14	+09 48 55.0			691
1995 FT_1	*	1995 03 23.22362	11 02 30.22	+09 05 24.8			691
1995 FT_1		1995 03 23.24526	11 02 29.24	+09 05 36.5	18.3	V	691
1995 FT_1		1995 03 23.26683	11 02 28.30	+09 05 47.9			691
1995 FT_1		1995 03 29.15850	10 58 41.31	+09 54 19.1	19.1	V	691
1995 FT_1		1995 03 29.18038	10 58 40.48	+09 54 29.4			691
1995 FT_1		1995 03 29.21191	10 58 39.34	+09 54 44.4			691
1995 FU_1	*	1995 03 23.22368	11 02 35.08	+09 19 53.6	21.0	V	691
1995 FU_1		1995 03 23.24532	11 02 34.47	+09 19 58.5			691
1995 FU_1		1995 03 23.26690	11 02 33.95	+09 20 04.5			691
1995 FU_1		1995 03 29.15937	11 00 09.51	+09 43 58.7			691
1995 FU_1		1995 03 29.18125	11 00 08.91	+09 44 04.5	20.9	V	691
1995 FU_1		1995 03 29.21279	11 00 08.15	+09 44 12.2			691
1995 FV_1	*	1995 03 23.22394	11 02 58.22	+09 09 09.0			691
1995 FV_1		1995 03 23.24558	11 02 57.22	+09 09 18.6	20.2	V	691
1995 FV_1		1995 03 23.26716	11 02 56.29	+09 09 29.3			691
1995 FV_1		1995 03 29.15870	10 59 11.27	+09 52 36.9			691
1995 FV_1		1995 03 29.18058	10 59 10.43	+09 52 46.4	20.5	V	691
1995 FV_1		1995 03 29.21211	10 59 09.28	+09 52 58.7			691
1995 FW_1	*	1995 03 23.22442	11 03 39.85	+09 07 23.1	18.8	V	691
1995 FW_1		1995 03 23.24606	11 03 38.65	+09 07 25.7			691
1995 FW_1		1995 03 23.26763	11 03 37.52	+09 07 28.5			691
1995 FW_1		1995 03 29.30610	10 58 49.75	+09 15 56.1	19.6	V	691
1995 FW_1		1995 03 29.32859	10 58 48.72	+09 15 56.3			691
1995 FW_1		1995 03 29.35047	10 58 47.71	+09 15 57.3			691
1995 FX_1	*	1995 03 23.22554	11 05 16.35	+09 21 22.9	19.0	V	691
1995 FX_1		1995 03 23.24717	11 05 15.10	+09 21 24.5			691
1995 FX_1		1995 03 23.26874	11 05 13.87	+09 21 26.5			691
1995 FX_1		1995 03 29.15924	10 59 58.67	+09 27 25.4	19.5	V	691
1995 FX_1		1995 03 29.18112	10 59 57.50	+09 27 26.4			691
1995 FX_1		1995 03 29.21264	10 59 55.86	+09 27 27.1			691
1995 FY_1	*	1995 03 23.22680	11 07 05.76	+09 02 32.9			691
1995 FY_1		1995 03 23.24844	11 07 04.55	+09 02 40.1	19.0	V	691
1995 FY_1		1995 03 23.27001	11 07 03.48	+09 02 47.0			691
1995 FY_1		1995 03 29.16083	11 02 15.93	+09 31 42.4			691
1995 FY_1		1995 03 29.18271	11 02 14.86	+09 31 48.3	19.4	V	691
1995 FY_1		1995 03 29.21423	11 02 13.38	+09 31 57.2			691
1995 FZ_1	*	1995 03 23.22695	11 07 18.55	+08 56 59.3	19.8	V	691
1995 FZ_1		1995 03 23.24859	11 07 17.64	+08 57 05.4			691
1995 FZ_1		1995 03 23.27016	11 07 16.73	+08 57 11.8			691
1995 FZ_1		1995 03 29.30924	11 03 28.93	+09 22 29.7	20.4	V	691
1995 FZ_1		1995 03 29.33171	11 03 28.06	+09 22 34.2			691
1995 FZ_1		1995 03 29.35359	11 03 27.29	+09 22 39.6			691
1995 FA_2	*	1995 03 23.22696	11 07 19.80	+09 20 25.9	18.5	V	691
1995 FA_2		1995 03 23.24860	11 07 18.42	+09 20 28.0			691
1995 FA_2		1995 03 23.27017	11 07 16.99	+09 20 29.6			691
1995 FA_2		1995 03 29.16027	11 01 27.71	+09 27 00.0	18.9	V	691
1995 FA_2		1995 03 29.18215	11 01 26.43	+09 27 01.1			691
1995 FA_2		1995 03 29.21367	11 01 24.62	+09 27 02.9			691
1995 FB_2	*	1995 03 23.22738	11 07 56.27	+09 05 25.4	19.6	V	691
1995 FB_2		1995 03 23.24902	11 07 55.10	+09 05 33.9			691
1995 FB_2		1995 03 23.27059	11 07 53.92	+09 05 42.1			691
1995 FB_2		1995 03 29.16137	11 03 02.78	+09 40 46.7	20.3	V	691
1995 FB_2		1995 03 29.18325	11 03 01.74	+09 40 54.1			691
1995 FB_2		1995 03 29.21477	11 03 00.22	+09 41 05.0			691
1995 FC_2	*	1995 03 23.22766	11 08 19.82	+08 54 51.1			691
1995 FC_2		1995 03 23.24929	11 08 18.73	+08 54 56.6	20.1	V	691
1995 FC_2		1995 03 23.27087	11 08 17.63	+08 55 01.3			691
1995 FC_2		1995 03 29.30938	11 03 41.21	+09 16 53.9			691
1995 FC_2		1995 03 29.33185	11 03 40.22	+09 16 57.8	20.4	V	691
1995 FC_2		1995 03 29.35373	11 03 39.26	+09 17 01.6			691
1995 FC_2		1995 04 04.15368	10 59 54.16	+09 32 51.1			691
1995 FC_2		1995 04 04.17563	10 59 53.35	+09 32 54.2	20.8	V	691
1995 FC_2		1995 04 04.19730	10 59 52.49	+09 32 56.7			691
1995 FD_2	*	1995 03 23.22774	11 08 26.63	+08 55 58.4			691
1995 FD_2		1995 03 23.24937	11 08 25.47	+08 56 09.3	18.8	V	691
1995 FD_2		1995 03 23.27094	11 08 24.32	+08 56 19.7			691
1995 FD_2		1995 03 29.16180	11 03 40.28	+09 41 05.2	19.1	V	691
1995 FD_2		1995 03 29.18368	11 03 39.24	+09 41 14.4			691
1995 FD_2		1995 03 29.21521	11 03 37.77	+09 41 28.1			691
1995 FE_2	*	1995 03 23.22821	11 09 08.08	+08 56 40.7	20.3	V	691
1995 FE_2		1995 03 23.24985	11 09 07.13	+08 56 46.0			691
1995 FE_2		1995 03 23.27143	11 09 06.21	+08 56 51.6			691
1995 FE_2		1995 04 04.15497	11 01 46.50	+09 35 03.4			691
1995 FE_2		1995 04 04.17693	11 01 45.90	+09 35 06.4			691
1995 FE_2		1995 04 04.19860	11 01 45.05	+09 35 09.5	21.1	V	691
1995 FF_2	*	1995 03 23.22982	11 11 27.24	+09 08 11.6			691
1995 FF_2		1995 03 23.25146	11 11 26.16	+09 08 15.5	19.9	V	691
1995 FF_2		1995 03 23.27303	11 11 25.11	+09 08 19.4			691

1995 FF_2		1995 04 04.15587	11 03 03.88	+09 35 35.7	20.5 V	691
1995 FF_2		1995 04 04.17782	11 03 03.05	+09 35 37.2		691
1995 FF_2		1995 04 04.19949	11 03 02.23	+09 35 39.1		691
1995 FG_2	*	1995 03 23.23042	11 12 19.58	+09 19 05.1		691
1995 FG_2		1995 03 23.25206	11 12 18.49	+09 19 11.2		691
1995 FG_2		1995 03 23.27363	11 12 17.44	+09 19 18.4	20.8 V	691
1995 FG_2		1995 03 29.16459	11 07 41.32	+09 46 22.8		691
1995 FG_2		1995 03 29.18646	11 07 40.27	+09 46 28.2		691
1995 FG_2		1995 03 29.21799	11 07 38.87	+09 46 35.5	20.9 V	691
1995 FH_2	*	1995 03 23.23082	11 12 53.64	+09 04 52.8		691
1995 FH_2		1995 03 23.25245	11 12 52.35	+09 04 55.0	20.0 V	691
1995 FH_2		1995 03 23.27402	11 12 51.08	+09 04 56.7		691
1995 FH_2		1995 03 29.31181	11 07 12.05	+09 12 19.1		691
1995 FH_2		1995 03 29.33428	11 07 10.79	+09 12 20.5	20.7 V	691
1995 FH_2		1995 03 29.35616	11 07 09.69	+09 12 19.0		691
1995 FH_2		1995 04 04.23033	11 02 09.19	+09 15 38.1		691
1995 FH_2		1995 04 04.25198	11 02 08.12	+09 15 38.1	20.7 V	691
1995 FH_2		1995 04 04.27399	11 02 07.03	+09 15 38.4		691
1995 FJ_2	*	1995 03 23.23085	11 12 56.64	+09 14 35.7		691
1995 FJ_2		1995 03 23.25249	11 12 55.65	+09 14 44.9	20.5 V	691
1995 FJ_2		1995 03 23.27406	11 12 54.68	+09 14 54.1		691
1995 FJ_2		1995 03 29.16534	11 08 46.87	+09 54 36.8		691
1995 FJ_2		1995 03 29.18722	11 08 45.95	+09 54 45.1	20.8 V	691
1995 FJ_2		1995 03 29.21875	11 08 44.71	+09 54 57.2		691
1995 FK_2	*	1995 03 23.23135	11 13 39.95	+08 57 15.6		691
1995 FK_2		1995 03 23.25299	11 13 38.73	+08 57 23.0	20.9 V	691
1995 FK_2		1995 03 23.27456	11 13 37.52	+08 57 30.7		691
1995 FK_2		1995 03 29.16525	11 08 38.65	+09 28 00.7	21.2 V	691
1995 FK_2		1995 03 29.18713	11 08 37.50	+09 28 07.4		691
1995 FK_2		1995 03 29.21865	11 08 35.94	+09 28 16.4		691
1995 FL_2	*	1995 03 23.23181	11 14 19.85	+09 11 27.4		691
1995 FL_2		1995 03 23.25345	11 14 19.06	+09 11 30.7	19.7 V	691
1995 FL_2		1995 03 23.27503	11 14 18.26	+09 11 33.7		691
1995 FL_2		1995 03 29.31429	11 10 46.96	+09 25 02.2		691
1995 FL_2		1995 03 29.33677	11 10 46.16	+09 25 04.8	20.2 V	691
1995 FL_2		1995 03 29.35865	11 10 45.39	+09 25 07.3		691
1995 FM_2	*	1995 03 23.23200	11 14 36.46	+08 56 11.3		691
1995 FM_2		1995 03 23.25364	11 14 35.47	+08 56 16.5	20.1 V	691
1995 FM_2		1995 03 23.27522	11 14 34.41	+08 56 20.9		691
1995 FM_2		1995 03 29.31387	11 10 10.07	+09 17 50.1	20.3 V	691
1995 FM_2		1995 03 29.33634	11 10 09.09	+09 17 54.3		691
1995 FM_2		1995 03 29.35822	11 10 08.15	+09 17 58.2		691
1995 FN_2	*	1995 03 23.23247	11 15 16.90	+09 12 05.4	18.3 V	691
1995 FN_2		1995 03 23.25411	11 15 15.84	+09 12 09.3		691
1995 FN_2		1995 03 23.27568	11 15 14.80	+09 12 13.0		691
1995 FN_2		1995 03 29.16676	11 10 49.76	+09 28 05.1		691
1995 FN_2		1995 03 29.18864	11 10 48.80	+09 28 08.0	19.2 V	691
1995 FN_2		1995 03 29.22017	11 10 47.38	+09 28 12.5		691
1995 FO_2	*	1995 03 23.23252	11 15 21.20	+09 09 06.9	19.5 V	691
1995 FO_2		1995 03 23.25416	11 15 19.94	+09 09 11.1		691
1995 FO_2		1995 03 23.27573	11 15 18.68	+09 09 14.8		691
1995 FO_2		1995 04 04.15737	11 05 14.11	+09 36 15.0	19.9 V	691
1995 FO_2		1995 04 04.17932	11 05 13.12	+09 36 17.1		691
1995 FO_2		1995 04 04.20099	11 05 12.11	+09 36 19.0		691
1995 FP_2	*	1995 03 23.23268	11 15 35.05	+08 53 44.1	20.5 V	691
1995 FP_2		1995 03 23.25432	11 15 33.78	+08 53 46.9		691
1995 FP_2		1995 03 23.27589	11 15 32.62	+08 53 58.4		691
1995 FP_2		1995 04 04.15783	11 05 53.78	+09 46 44.6		691
1995 FP_2		1995 04 04.17978	11 05 52.85	+09 46 49.3	20.9 V	691
1995 FP_2		1995 04 04.20145	11 05 51.91	+09 46 54.5		691
1995 FQ_2	*	1995 03 23.23283	11 15 47.50	+09 07 03.5		691
1995 FQ_2		1995 03 23.25446	11 15 46.25	+09 07 08.7	20.9 V	691
1995 FQ_2		1995 03 23.27603	11 15 45.10	+09 07 13.8		691
1995 FQ_2		1995 04 04.15851	11 06 52.59	+09 39 51.9	18.8 V	691
1995 FQ_2		1995 04 04.18046	11 06 51.78	+09 39 53.9		691
1995 FQ_2		1995 04 04.20213	11 06 50.97	+09 39 56.1		691
1995 FR_2	*	1995 03 23.23351	11 16 46.65	+09 06 42.2	18.2 V	691
1995 FR_2		1995 03 23.25514	11 16 45.55	+09 06 46.0		691
1995 FR_2		1995 03 23.27672	11 16 44.44	+09 06 49.7		691
1995 FR_2		1995 03 29.31518	11 12 04.24	+09 21 57.5		691
1995 FR_2		1995 03 29.33766	11 12 03.23	+09 22 00.2		691
1995 FR_2		1995 03 29.35954	11 12 02.23	+09 22 03.4	18.8 V	691
1995 FS_2	*	1995 03 23.23353	11 16 48.89	+09 19 07.1	17.2 V	691
1995 FS_2		1995 03 23.25517	11 16 47.72	+09 19 10.7		691
1995 FS_2		1995 03 23.27674	11 16 46.56	+09 19 14.5		691
1995 FS_2		1995 03 29.16756	11 11 58.61	+09 34 03.2	17.6 V	691
1995 FS_2		1995 03 29.18944	11 11 57.59	+09 34 06.1		691
1995 FS_2		1995 03 29.22096	11 11 56.05	+09 34 09.8		691
1995 FT_2	*	1995 03 23.23390	11 17 20.62	+09 05 12.4	20.3 V	691
1995 FT_2		1995 03 23.25553	11 17 19.37	+09 05 20.9		691
1995 FT_2		1995 03 23.27711	11 17 18.12	+09 05 29.4		691
1995 FT_2		1995 03 29.16760	11 12 02.38	+09 42 00.2		691
1995 FT_2		1995 03 29.18948	11 12 01.27	+09 42 08.1	20.7 V	691
1995 FT_2		1995 03 29.22100	11 11 59.60	+09 42 18.3		691
1995 FU_2	*	1995 03 23.23392	11 17 22.60	+08 54 08.5		691
1995 FU_2		1995 03 23.25556	11 17 21.56	+08 54 14.4	20.0 V	691
1995 FU_2		1995 03 23.27714	11 17 20.66	+08 54 21.3		691
1995 FU_2		1995 03 29.31587	11 13 03.34	+09 20 59.3	20.5 V	691
1995 FU_2		1995 03 29.33834	11 13 02.39	+09 21 04.9		691
1995 FU_2		1995 03 29.36022	11 13 01.46	+09 21 09.2		691
1995 FU_2		1995 04 04.16023	11 09 22.02	+09 42 34.6		691
1995 FU_2		1995 04 04.18218	11 09 21.23	+09 42 39.0	20.7 V	691
1995 FU_2		1995 04 04.20386	11 09 20.45	+09 42 43.4		691
1995 FV_2	*	1995 03 23.23455	11 18 16.79	+09 12 24.3	20.2 V	691
1995 FV_2		1995 03 23.25619	11 18 15.78	+09 12 33.3		691
1995 FV_2		1995 03 23.27776	11 18 14.76	+09 12 42.6		691
1995 FV_2		1995 03 29.16902	11 14 05.09	+09 51 24.2	20.4 V	691
1995 FV_2		1995 03 29.19090	11 14 04.20	+09 51 32.8		691
1995 FV_2		1995 03 29.22242	11 14 02.85	+09 51 44.1		691
1995 FW_2	*	1995 03 23.23456	11 18 17.81	+09 14 27.1		691
1995 FW_2		1995 03 23.25620	11 18 16.83	+09 14 34.6	19.4 V	691
1995 FW_2		1995 03 23.27777	11 18 15.82	+09 14 41.3		691
1995 FW_2		1995 03 29.16897	11 14 01.21	+09 46 41.9		691
1995 FW_2		1995 03 29.19085	11 14 00.27	+09 46 48.9	20.3 V	691

1995 FW_2		1995 03 29.22238	11 13 58.94	+09 46 58.6			691
1995 FX_2	*	1995 03 23.23465	11 18 25.92	+09 12 06.8			691
1995 FX_2		1995 03 23.25629	11 18 24.82	+09 12 10.6	20.3	V	691
1995 FX_2		1995 03 23.27786	11 18 23.75	+09 12 14.9			691
1995 FX_2		1995 04 04.16063	11 09 56.66	+09 40 51.0	21.3	V	691
1995 FX_2		1995 04 04.20426	11 09 55.08	+09 40 54.8			691
1995 FY_2	*	1995 03 23.23471	11 18 31.04	+09 04 58.4			691
1995 FY_2		1995 03 23.25635	11 18 29.87	+09 05 00.1	18.0	V	691
1995 FY_2		1995 03 23.27792	11 18 28.71	+09 05 02.1			691
1995 FY_2		1995 03 29.31616	11 13 28.99	+09 12 01.3			691
1995 FY_2		1995 03 29.33864	11 13 27.92	+09 12 02.6	18.3	V	691
1995 FY_2		1995 03 29.36052	11 13 26.85	+09 12 03.3			691
1995 FY_2		1995 04 04.23521	11 09 12.42	+09 14 26.3			691
1995 FY_2		1995 04 04.25686	11 09 11.52	+09 14 26.1	18.9	V	691
1995 FY_2		1995 04 04.27888	11 09 10.61	+09 14 26.3			691
1995 FZ_2	*	1995 03 23.23504	11 18 59.65	+08 56 32.6	18.9	V	691
1995 FZ_2		1995 03 23.25668	11 18 58.63	+08 56 37.7			691
1995 FZ_2		1995 03 23.27826	11 18 57.77	+08 56 43.5			691
1995 FZ_2		1995 03 29.31695	11 14 37.52	+09 19 46.5			691
1995 FZ_2		1995 03 29.33943	11 14 36.58	+09 19 51.3	19.5	V	691
1995 FZ_2		1995 03 29.36131	11 14 35.66	+09 19 56.1			691
1995 FA_3	*	1995 03 23.23516	11 19 09.38	+08 54 16.3			691
1995 FA_3		1995 03 23.25679	11 19 08.41	+08 54 22.4	20.8	V	691
1995 FA_3		1995 03 23.27837	11 19 07.45	+08 54 27.2			691
1995 FA_3		1995 03 29.31718	11 14 57.22	+09 17 50.5	21.2	V	691
1995 FA_3		1995 03 29.33966	11 14 56.33	+09 17 55.3			691
1995 FA_3		1995 03 29.36154	11 14 55.48	+09 18 00.9			691
1995 FB_3	*	1995 03 23.23530	11 19 21.59	+08 57 53.2			691
1995 FB_3		1995 03 23.25693	11 19 20.63	+08 57 57.2	18.5	V	691
1995 FB_3		1995 03 23.27851	11 19 19.66	+08 58 01.2			691
1995 FB_3		1995 04 04.16182	11 11 39.42	+09 25 41.2	19.9	V	691
1995 FB_3		1995 04 04.18377	11 11 38.68	+09 25 43.3			691
1995 FB_3		1995 04 04.20544	11 11 37.92	+09 25 43.8			691
1995 FC_3	*	1995 03 23.23573	11 19 59.12	+09 19 52.8			691
1995 FC_3		1995 03 23.25737	11 19 58.12	+09 19 58.4			691
1995 FC_3		1995 03 23.27894	11 19 57.14	+09 20 03.8	18.6	V	691
1995 FC_3		1995 03 29.17018	11 15 45.50	+09 43 09.3	18.8	V	691
1995 FC_3		1995 03 29.19206	11 15 44.60	+09 43 14.1			691
1995 FC_3		1995 03 29.22358	11 15 43.26	+09 43 20.6			691
1995 FD_3	*	1995 03 23.23577	11 20 02.89	+09 16 18.1			691
1995 FD_3		1995 03 23.25741	11 20 01.64	+09 16 20.9	20.0	V	691
1995 FD_3		1995 03 23.27898	11 20 00.39	+09 16 23.6			691
1995 FD_3		1995 04 04.16106	11 10 33.67	+09 29 20.7	20.9	V	691
1995 FD_3		1995 04 04.18301	11 10 32.91	+09 29 20.1			691
1995 FD_3		1995 04 04.20468	11 10 31.87	+09 29 21.1			691
1995 FE_3	*	1995 03 23.23589	11 20 12.81	+09 22 02.2	20.5	V	691
1995 FE_3		1995 03 23.25752	11 20 11.69	+09 22 07.1			691
1995 FE_3		1995 03 23.27910	11 20 10.54	+09 22 09.9			691
1995 FE_3		1995 03 29.16994	11 15 25.13	+09 36 53.9			691
1995 FE_3		1995 03 29.19182	11 15 24.12	+09 36 56.6	20.8	V	691
1995 FE_3		1995 03 29.22334	11 15 22.56	+09 36 59.7			691
1995 FE_3		1995 04 04.16147	11 11 08.73	+09 47 06.2	20.9	V	691
1995 FE_3		1995 04 04.18341	11 11 07.79	+09 47 07.9			691
1995 FE_3		1995 04 04.20509	11 11 06.95	+09 47 09.7			691
1995 FF_3	*	1995 03 23.23602	11 20 24.18	+09 02 30.7			691
1995 FF_3		1995 03 23.25766	11 20 23.12	+09 02 36.1	19.1	V	691
1995 FF_3		1995 03 23.27923	11 20 22.04	+09 02 41.4			691
1995 FF_3		1995 04 04.16196	11 11 51.36	+09 42 05.6	19.9	V	691
1995 FF_3		1995 04 04.18391	11 11 50.50	+09 42 09.4			691
1995 FF_3		1995 04 04.20558	11 11 49.69	+09 42 12.4			691
1995 FG_3	*	1995 03 23.23700	11 21 49.05	+08 59 39.6	20.0	V	691
1995 FG_3		1995 03 23.25864	11 21 47.96	+08 59 47.1			691
1995 FG_3		1995 03 23.28021	11 21 46.87	+08 59 53.8			691
1995 FG_3		1995 03 29.17118	11 17 12.71	+09 30 14.1			691
1995 FG_3		1995 03 29.19306	11 17 11.73	+09 30 20.3			691
1995 FG_3		1995 03 29.22459	11 17 10.22	+09 30 28.9	20.5	V	691
1995 FG_3		1995 04 04.16283	11 13 06.99	+09 55 29.5	20.8	V	691
1995 FG_3		1995 04 04.18478	11 13 06.09	+09 55 35.0			691
1995 FG_3		1995 04 04.20645	11 13 05.32	+09 55 38.9			691
1995 FH_3	*	1995 03 23.23798	11 23 13.88	+09 08 03.3			691
1995 FH_3		1995 03 23.25961	11 23 12.70	+09 08 07.1			691
1995 FH_3		1995 03 23.28119	11 23 11.45	+09 08 11.6	20.7	V	691
1995 FH_3		1995 04 04.16298	11 13 20.07	+09 37 21.4			691
1995 FH_3		1995 04 04.18493	11 13 19.02	+09 37 23.4			691
1995 FH_3		1995 04 04.20660	11 13 18.08	+09 37 25.1	21.1	V	691
1995 FJ_3	*	1995 03 23.23799	11 23 14.79	+09 10 56.7	21.0	V	691
1995 FJ_3		1995 03 23.25963	11 23 13.92	+09 11 04.9			691
1995 FJ_3		1995 03 23.28120	11 23 13.02	+09 11 13.2			691
1995 FJ_3		1995 03 29.17278	11 19 30.84	+09 46 00.4			691
1995 FJ_3		1995 03 29.19466	11 19 29.96	+09 46 07.4	20.7	V	691
1995 FJ_3		1995 03 29.22619	11 19 28.86	+09 46 17.7			691
1995 FK_3	*	1995 03 23.23811	11 23 24.96	+09 18 37.6			691
1995 FK_3		1995 03 23.25974	11 23 24.01	+09 18 42.9	20.1	V	691
1995 FK_3		1995 03 23.28132	11 23 23.05	+09 18 48.9			691
1995 FK_3		1995 03 29.17264	11 19 18.91	+09 42 35.0			691
1995 FK_3		1995 03 29.19452	11 19 17.99	+09 42 39.6			691
1995 FK_3		1995 03 29.22605	11 19 16.76	+09 42 46.7	20.4	V	691
1995 FL_3	*	1995 03 23.23842	11 23 52.25	+08 55 54.2			691
1995 FL_3		1995 03 23.26006	11 23 50.94	+08 56 00.2	20.5	V	691
1995 FL_3		1995 03 23.28163	11 23 49.68	+08 56 06.4			691
1995 FL_3		1995 03 29.31960	11 18 26.58	+09 21 44.0			691
1995 FL_3		1995 03 29.34207	11 18 25.40	+09 21 49.6	21.0	V	691
1995 FL_3		1995 03 29.36395	11 18 24.26	+09 21 54.1			691
1995 FL_3		1995 04 04.16340	11 13 56.69	+09 40 14.3			691
1995 FL_3		1995 04 04.18535	11 13 55.76	+09 40 17.6			691
1995 FL_3		1995 04 04.20702	11 13 54.79	+09 40 20.6	20.7	V	691
1995 FM_3	*	1995 03 23.23850	11 23 59.41	+09 07 38.0			691
1995 FM_3		1995 03 23.26014	11 23 58.46	+09 07 42.4	18.3	V	691
1995 FM_3		1995 03 23.28172	11 23 57.47	+09 07 47.0			691
1995 FM_3		1995 03 29.17303	11 19 52.73	+09 26 20.6	18.3	V	691
1995 FM_3		1995 03 29.19491	11 19 51.79	+09 26 23.9			691
1995 FM_3		1995 03 29.22644	11 19 50.49	+09 26 28.8			691
1995 FM_3		1995 04 04.16493	11 16 08.53	+09 41 14.4			691
1995 FM_3		1995 04 04.18688	11 16 07.73	+09 41 16.9	18.6	V	691

1995 FM_3		1995 04 04.20855	11 16 06.90	+09 41 19.8			691
1995 FN_3	*	1995 03 23.23899	11 24 41.51	+09 03 20.1			691
1995 FN_3		1995 03 23.26063	11 24 40.37	+09 03 24.8	20.1	V	691
1995 FN_3		1995 03 23.28220	11 24 39.20	+09 03 28.6			691
1995 FN_3		1995 04 04.16443	11 15 25.81	+09 29 38.9			691
1995 FN_3		1995 04 04.18638	11 15 24.90	+09 29 40.4	21.2	V	691
1995 FN_3		1995 04 04.20805	11 15 23.93	+09 29 42.7			691
1995 FO_3	*	1995 03 23.23900	11 24 42.33	+09 17 01.6			691
1995 FO_3		1995 03 23.26063	11 24 41.08	+09 17 05.6	19.4	V	691
1995 FO_3		1995 03 23.28221	11 24 39.83	+09 17 10.0			691
1995 FO_3		1995 04 04.16428	11 15 12.14	+09 43 30.6	20.0	V	691
1995 FO_3		1995 04 04.18622	11 15 11.16	+09 43 32.5			691
1995 FO_3		1995 04 04.20790	11 15 10.30	+09 43 34.4			691
1995 FP_3	*	1995 03 23.23913	11 24 53.18	+09 09 16.1			691
1995 FP_3		1995 03 23.26076	11 24 52.11	+09 09 19.0	19.6	V	691
1995 FP_3		1995 03 23.28234	11 24 51.04	+09 09 22.4			691
1995 FP_3		1995 03 29.32087	11 20 16.75	+09 23 04.7	20.4	V	691
1995 FP_3		1995 03 29.34335	11 20 15.70	+09 23 06.7			691
1995 FP_3		1995 03 29.36522	11 20 14.74	+09 23 09.7			691
1995 FP_3		1995 04 04.16508	11 16 21.89	+09 31 45.8	20.6	V	691
1995 FP_3		1995 04 04.18703	11 16 21.00	+09 31 48.0			691
1995 FP_3		1995 04 04.20870	11 16 20.13	+09 31 49.7			691
1995 FQ_3	*	1995 03 23.23946	11 25 22.11	+09 04 16.5			691
1995 FQ_3		1995 03 23.26110	11 25 21.15	+09 04 23.8	20.4	V	691
1995 FQ_3		1995 03 23.28267	11 25 20.16	+09 04 30.9			691
1995 FQ_3		1995 03 29.17401	11 21 17.50	+09 34 58.9			691
1995 FQ_3		1995 03 29.19589	11 21 16.57	+09 35 05.1			691
1995 FQ_3		1995 03 29.22742	11 21 15.34	+09 35 13.9	20.5	V	691
1995 FR_3	*	1995 03 23.23961	11 25 35.42	+09 23 40.6			691
1995 FR_3		1995 03 23.26125	11 25 34.53	+09 23 47.4	19.8	V	691
1995 FR_3		1995 03 23.28283	11 25 33.61	+09 23 54.8			691
1995 FR_3		1995 03 29.19620	11 21 43.23	+09 54 26.9	19.9	V	691
1995 FR_3		1995 03 29.22772	11 21 42.07	+09 54 35.3			691
1995 FS_3	*	1995 03 23.29011	11 03 57.08	+08 19 50.7			691
1995 FS_3		1995 03 23.31249	11 03 56.18	+08 19 56.4	19.2	V	691
1995 FS_3		1995 03 23.33415	11 03 55.34	+08 20 02.1			691
1995 FS_3		1995 03 29.37739	11 00 10.08	+08 44 21.8	19.7	V	691
1995 FS_3		1995 03 29.39914	11 00 09.27	+08 44 27.0			691
1995 FS_3		1995 03 29.42106	11 00 08.58	+08 44 31.9			691
1995 FT_3	*	1995 03 23.29189	11 06 31.78	+08 44 58.5			691
1995 FT_3		1995 03 23.31427	11 06 30.80	+08 45 06.2	19.8	V	691
1995 FT_3		1995 03 23.33593	11 06 29.90	+08 45 13.7			691
1995 FT_3		1995 03 29.33115	11 02 39.73	+09 17 54.4			691
1995 FT_3		1995 03 29.35303	11 02 38.92	+09 18 00.7	20.8	V	691
1995 FT_3		1995 04 04.15346	10 59 35.29	+09 44 05.6			691
1995 FT_3		1995 04 04.17541	10 59 34.61	+09 44 10.9	20.6	V	691
1995 FT_3		1995 04 04.19709	10 59 33.96	+09 44 16.2			691
1995 FU_3	*	1995 03 23.29194	11 06 35.31	+08 49 35.3			691
1995 FU_3		1995 03 23.31431	11 06 34.20	+08 49 40.1			691
1995 FU_3		1995 03 23.33597	11 06 33.18	+08 49 44.9	20.2	V	691
1995 FU_3		1995 03 29.30828	11 02 06.16	+09 09 37.9			691
1995 FU_3		1995 03 29.33076	11 02 05.15	+09 09 41.6	20.5	V	691
1995 FU_3		1995 03 29.35263	11 02 04.22	+09 09 45.3			691
1995 FV_3	*	1995 03 23.29221	11 06 58.87	+08 40 57.3	19.8	V	691
1995 FV_3		1995 03 23.31458	11 06 57.68	+08 41 02.4			691
1995 FV_3		1995 03 23.33624	11 06 56.57	+08 41 07.4			691
1995 FV_3		1995 03 29.30839	11 02 15.59	+09 01 49.7	19.9	V	691
1995 FV_3		1995 03 29.33086	11 02 14.60	+09 01 53.4			691
1995 FV_3		1995 03 29.35274	11 02 13.58	+09 01 57.4			691
1995 FW_3	*	1995 03 23.29232	11 07 08.20	+08 33 33.9	19.9	V	691
1995 FW_3		1995 03 23.31469	11 07 06.98	+08 33 39.9			691
1995 FW_3		1995 03 23.33634	11 07 05.81	+08 33 45.8			691
1995 FW_3		1995 03 29.30824	11 02 02.83	+08 57 04.7			691
1995 FW_3		1995 03 29.33072	11 02 01.71	+08 57 09.1	20.7	V	691
1995 FW_3		1995 03 29.35259	11 02 00.65	+08 57 12.6			691
1995 FX_3	*	1995 03 23.29233	11 07 09.64	+08 45 32.5			691
1995 FX_3		1995 03 23.31471	11 07 08.62	+08 45 35.5	18.3	V	691
1995 FX_3		1995 03 23.33637	11 07 07.60	+08 45 38.1			691
1995 FX_3		1995 03 29.30889	11 02 59.11	+08 56 55.6			691
1995 FX_3		1995 03 29.33137	11 02 58.20	+08 56 57.5	19.1	V	691
1995 FX_3		1995 03 29.35325	11 02 57.32	+08 56 59.4			691
1995 FY_3	*	1995 03 23.29241	11 07 16.14	+08 46 48.9			691
1995 FY_3		1995 03 23.31478	11 07 14.93	+08 46 51.8	19.7	V	691
1995 FY_3		1995 03 23.33644	11 07 13.80	+08 46 55.0			691
1995 FY_3		1995 03 29.30867	11 02 39.54	+08 58 35.9			691
1995 FY_3		1995 03 29.33114	11 02 38.55	+08 58 37.8			691
1995 FY_3		1995 03 29.35302	11 02 37.58	+08 58 39.1	20.2	V	691
1995 FZ_3	*	1995 03 23.29274	11 07 44.95	+08 27 13.7	17.6	V	691
1995 FZ_3		1995 03 23.31512	11 07 43.92	+08 27 21.8			691
1995 FZ_3		1995 03 23.33677	11 07 42.95	+08 27 29.9			691
1995 FZ_3		1995 03 29.30931	11 03 35.78	+09 02 04.5	17.7	V	691
1995 FZ_3		1995 03 29.33179	11 03 34.85	+09 02 11.5			691
1995 FZ_3		1995 03 29.35367	11 03 34.00	+09 02 18.4			691
1995 FZ_3		1995 04 04.15381	11 00 06.03	+09 31 18.5	17.9	V	691
1995 FZ_3		1995 04 04.17576	11 00 05.27	+09 31 24.6			691
1995 FZ_3		1995 04 04.19744	11 00 04.52	+09 31 30.5			691
1995 FA_4	*	1995 03 23.29294	11 08 02.62	+08 39 45.7			691
1995 FA_4		1995 03 23.31532	11 08 01.50	+08 39 49.2	19.9	V	691
1995 FA_4		1995 03 23.33698	11 08 00.41	+08 39 52.8			691
1995 FA_4		1995 03 29.30918	11 03 24.40	+08 54 33.3	20.2	V	691
1995 FA_4		1995 03 29.33166	11 03 23.39	+08 54 37.1			691
1995 FA_4		1995 03 29.35354	11 03 22.40	+08 54 39.8			691
1995 FB_4	*	1995 03 23.29312	11 08 17.52	+08 27 05.4	17.1	V	691
1995 FB_4		1995 03 23.31549	11 08 16.43	+08 27 07.7			691
1995 FB_4		1995 03 23.33715	11 08 15.40	+08 27 10.1			691
1995 FB_4		1995 03 29.37989	11 03 47.00	+08 36 44.8			691
1995 FB_4		1995 03 29.40164	11 03 46.05	+08 36 46.7	17.4	V	691
1995 FB_4		1995 03 29.42356	11 03 45.18	+08 36 48.7			691
1995 FC_4	*	1995 03 23.29428	11 09 58.44	+08 26 12.1	19.4	V	691
1995 FC_4		1995 03 23.31666	11 09 57.17	+08 26 18.1			691
1995 FC_4		1995 03 23.33831	11 09 55.96	+08 26 24.1			691
1995 FC_4		1995 04 04.22899	11 00 13.26	+09 12 19.8			691
1995 FC_4		1995 04 04.25064	11 00 12.29	+09 12 24.0	19.9	V	691
1995 FC_4		1995 04 04.27265	11 00 11.31	+09 12 27.5			691

1995 FD_4	*	1995 03 23.29430	11 10 00.31	+08 48 34.7			691
1995 FD_4		1995 03 23.31668	11 09 58.97	+08 48 40.6	19.5	V	691
1995 FD_4		1995 03 23.33833	11 09 57.67	+08 48 46.4			691
1995 FD_4		1995 03 29.30990	11 04 26.72	+09 13 51.5	20.1	V	691
1995 FD_4		1995 03 29.33238	11 04 25.49	+09 13 56.5			691
1995 FD_4		1995 03 29.35425	11 04 24.30	+09 14 01.2			691
1995 FD_4		1995 04 04.15355	10 59 43.20	+09 32 53.3	20.3	V	691
1995 FD_4		1995 04 04.17550	10 59 42.20	+09 32 57.0			691
1995 FD_4		1995 04 04.19717	10 59 41.15	+09 33 00.4			691
1995 FE_4	*	1995 03 23.29449	11 10 16.82	+08 39 02.0	19.2	V	691
1995 FE_4		1995 03 23.31687	11 10 15.67	+08 39 09.8			691
1995 FE_4		1995 03 23.33852	11 10 14.57	+08 39 16.8			691
1995 FE_4		1995 03 29.31063	11 05 29.99	+09 11 12.0	19.6	V	691
1995 FE_4		1995 03 29.33311	11 05 28.96	+09 11 19.0			691
1995 FE_4		1995 03 29.35499	11 05 27.90	+09 11 24.9			691
1995 FE_4		1995 04 04.15470	11 01 22.72	+09 38 01.1	20.0	V	691
1995 FE_4		1995 04 04.17665	11 01 21.82	+09 38 06.6			691
1995 FE_4		1995 04 04.19832	11 01 20.93	+09 38 12.0			691
1995 FF_4	*	1995 03 23.29452	11 10 18.98	+08 38 18.1	20.6	V	691
1995 FF_4		1995 03 23.31690	11 10 17.98	+08 38 24.2			691
1995 FF_4		1995 03 23.33855	11 10 17.08	+08 38 31.0			691
1995 FF_4		1995 03 29.31124	11 06 22.45	+09 05 56.2			691
1995 FF_4		1995 03 29.33372	11 06 21.62	+09 06 01.7	21.0	V	691
1995 FF_4		1995 03 29.35560	11 06 20.81	+09 06 07.6			691
1995 FG_4	*	1995 03 23.29453	11 10 20.20	+08 20 22.6			691
1995 FG_4		1995 03 23.31691	11 10 19.25	+08 20 32.8			691
1995 FG_4		1995 03 23.33857	11 10 18.46	+08 20 44.5	19.7	V	691
1995 FG_4		1995 04 04.15635	11 03 45.76	+09 50 11.9	20.6	V	691
1995 FG_4		1995 04 04.17830	11 03 45.12	+09 50 20.9			691
1995 FG_4		1995 04 04.19998	11 03 44.46	+09 50 30.0			691
1995 FH_4	*	1995 03 23.29489	11 10 51.39	+08 38 55.9	20.5	V	691
1995 FH_4		1995 03 23.31727	11 10 50.13	+08 38 59.4			691
1995 FH_4		1995 03 23.33892	11 10 49.00	+08 39 03.1			691
1995 FH_4		1995 04 04.22972	11 01 17.14	+09 06 05.8	20.9	V	691
1995 FH_4		1995 04 04.25138	11 01 16.15	+09 06 08.0			691
1995 FH_4		1995 04 04.27339	11 01 15.17	+09 06 09.5			691
1995 FJ_4	*	1995 03 23.29526	11 11 23.50	+08 36 23.7	19.7	V	691
1995 FJ_4		1995 03 23.31764	11 11 22.15	+08 36 26.0			691
1995 FJ_4		1995 03 23.33929	11 11 20.85	+08 36 28.5			691
1995 FJ_4		1995 03 29.38126	11 05 45.49	+08 45 06.2			691
1995 FJ_4		1995 03 29.40301	11 05 44.32	+08 45 07.6	20.4	V	691
1995 FJ_4		1995 03 29.42492	11 05 43.19	+08 45 08.7			691
1995 FJ_4		1995 04 04.29958	11 00 59.10	+08 48 44.2	19.8	V	691
1995 FJ_4		1995 04 04.32210	11 00 58.11	+08 48 44.7			691
1995 FJ_4		1995 04 04.34380	11 00 57.05	+08 48 44.5			691
1995 FK_4	*	1995 03 23.29649	11 13 10.22	+08 23 07.1	16.9	V	691
1995 FK_4		1995 03 23.31887	11 13 09.26	+08 23 16.7			691
1995 FK_4		1995 03 23.34053	11 13 08.31	+08 23 26.2			691
1995 FK_4		1995 03 29.31320	11 09 12.06	+09 03 51.4	17.7	V	691
1995 FK_4		1995 03 29.33567	11 09 11.19	+09 03 59.9			691
1995 FK_4		1995 03 29.35755	11 09 10.36	+09 04 08.1			691
1995 FK_4		1995 04 04.15784	11 05 54.82	+09 37 59.9			691
1995 FK_4		1995 04 04.17979	11 05 54.11	+09 38 06.8	17.8	V	691
1995 FK_4		1995 04 04.20147	11 05 53.40	+09 38 13.6			691
1995 FL_4	*	1995 03 23.29692	11 13 46.88	+08 29 02.2	20.1	V	691
1995 FL_4		1995 03 23.31930	11 13 46.21	+08 29 05.1			691
1995 FL_4		1995 03 23.34096	11 13 45.56	+08 29 07.9			691
1995 FL_4		1995 03 29.38482	11 10 54.17	+08 42 01.9	20.6	V	691
1995 FL_4		1995 03 29.40658	11 10 53.59	+08 42 04.4			691
1995 FL_4		1995 03 29.42850	11 10 53.00	+08 42 06.8			691
1995 FM_4	*	1995 03 23.29701	11 13 55.18	+08 26 18.0	20.1	V	691
1995 FM_4		1995 03 23.31939	11 13 53.99	+08 26 23.5			691
1995 FM_4		1995 03 23.34104	11 13 52.82	+08 26 30.1			691
1995 FM_4		1995 04 04.23189	11 04 25.05	+09 12 21.2	20.8	V	691
1995 FM_4		1995 04 04.25355	11 04 24.13	+09 12 24.6			691
1995 FM_4		1995 04 04.27556	11 04 23.13	+09 12 28.7			691
1995 FN_4	*	1995 03 23.29716	11 14 07.72	+08 28 40.4	19.6	V	691
1995 FN_4		1995 03 23.31954	11 14 06.68	+08 28 48.0			691
1995 FN_4		1995 03 23.34119	11 14 05.63	+08 28 56.2			691
1995 FN_4		1995 03 29.31365	11 09 51.05	+09 02 12.6	20.4	V	691
1995 FN_4		1995 03 29.33612	11 09 50.11	+09 02 19.6			691
1995 FN_4		1995 03 29.35800	11 09 49.22	+09 02 26.3			691
1995 FN_4		1995 04 04.15816	11 06 22.63	+09 28 46.4	20.3	V	691
1995 FN_4		1995 04 04.18011	11 06 21.92	+09 28 52.2			691
1995 FN_4		1995 04 04.20179	11 06 21.17	+09 28 57.3			691
1995 FO_4	*	1995 03 23.29716	11 14 07.77	+08 36 24.1	18.8	V	691
1995 FO_4		1995 03 23.31953	11 14 06.52	+08 36 25.0			691
1995 FO_4		1995 03 23.34119	11 14 05.11	+08 36 26.9			691
1995 FO_4		1995 04 04.30183	11 04 13.82	+08 37 05.2			691
1995 FO_4		1995 04 04.32435	11 04 12.90	+08 37 03.8	18.9	V	691
1995 FO_4		1995 04 04.34605	11 04 12.01	+08 37 02.2			691
1995 FP_4	*	1995 03 23.29779	11 15 02.61	+08 35 46.1			691
1995 FP_4		1995 03 23.32017	11 15 01.41	+08 35 52.6	19.9	V	691
1995 FP_4		1995 03 23.34182	11 15 00.18	+08 35 59.6			691
1995 FP_4		1995 03 29.31371	11 09 56.43	+09 05 59.8	20.5	V	691
1995 FP_4		1995 03 29.33618	11 09 55.33	+09 06 06.4			691
1995 FP_4		1995 03 29.35806	11 09 54.25	+09 06 12.1			691
1995 FP_4		1995 04 04.15757	11 05 31.57	+09 30 39.5	20.6	V	691
1995 FP_4		1995 04 04.17952	11 05 30.59	+09 30 44.8			691
1995 FP_4		1995 04 04.20119	11 05 29.64	+09 30 49.5			691
1995 FQ_4	*	1995 03 23.29825	11 15 42.28	+08 36 40.3	17.4	V	691
1995 FQ_4		1995 03 23.32063	11 15 41.12	+08 36 46.5			691
1995 FQ_4		1995 03 23.34228	11 15 39.97	+08 36 52.3			691
1995 FQ_4		1995 03 29.31436	11 10 52.43	+09 01 54.4			691
1995 FQ_4		1995 03 29.33683	11 10 51.37	+09 01 59.4	18.1	V	691
1995 FQ_4		1995 03 29.35871	11 10 50.33	+09 02 04.4			691
1995 FQ_4		1995 04 04.23347	11 06 41.29	+09 21 55.8	18.2	V	691
1995 FQ_4		1995 04 04.25512	11 06 40.42	+09 21 59.6			691
1995 FQ_4		1995 04 04.27713	11 06 39.52	+09 22 03.3			691
1995 FR_4	*	1995 03 23.29860	11 16 12.32	+08 39 45.0			691
1995 FR_4		1995 03 23.32097	11 16 10.90	+08 39 48.3	20.0	V	691
1995 FR_4		1995 03 23.34262	11 16 09.50	+08 39 51.5			691
1995 FR_4		1995 04 04.23243	11 05 11.85	+08 58 43.5			691
1995 FR_4		1995 04 04.25408	11 05 10.77	+08 58 44.2	20.9	V	691

1995 FR_4		1995 04 04.27610	11 05 09.69	+08 58 45.1			691
1995 FS_4	*	1995 03 23.29876	11 16 26.41	+08 43 19.4			691
1995 FS_4		1995 03 23.32114	11 16 25.50	+08 43 26.0	17.2	V	691
1995 FS_4		1995 03 23.34280	11 16 24.61	+08 43 32.0			691
1995 FS_4		1995 04 04.16019	11 09 17.90	+09 32 41.1			691
1995 FS_4		1995 04 04.18214	11 09 17.17	+09 32 45.8	18.0	V	691
1995 FS_4		1995 04 04.20381	11 09 16.46	+09 32 50.2			691
1995 FT_4	*	1995 03 23.29923	11 17 06.97	+08 43 35.2	18.6	V	691
1995 FT_4		1995 03 23.32160	11 17 05.67	+08 43 41.6			691
1995 FT_4		1995 03 23.34326	11 17 04.48	+08 43 47.9			691
1995 FT_4		1995 03 29.31494	11 11 42.98	+09 10 00.6	19.2	V	691
1995 FT_4		1995 03 29.33741	11 11 41.79	+09 10 05.9			691
1995 FT_4		1995 03 29.35929	11 11 40.64	+09 10 11.4			691
1995 FT_4		1995 04 04.15863	11 07 03.52	+09 30 28.5			691
1995 FT_4		1995 04 04.18058	11 07 02.51	+09 30 32.4	19.3	V	691
1995 FT_4		1995 04 04.20225	11 07 01.48	+09 30 36.4			691
1995 FU_4	*	1995 03 23.29932	11 17 15.31	+08 31 41.0	18.2	V	691
1995 FU_4		1995 03 23.32170	11 17 14.38	+08 31 51.5			691
1995 FU_4		1995 03 23.34336	11 17 13.48	+08 32 01.1			691
1995 FU_4		1995 03 29.31618	11 13 30.22	+09 15 38.1	18.7	V	691
1995 FU_4		1995 03 29.33866	11 13 29.40	+09 15 47.4			691
1995 FU_4		1995 03 29.36054	11 13 28.60	+09 15 56.7			691
1995 FU_4		1995 04 04.16091	11 10 20.88	+09 53 14.9	18.9	V	691
1995 FU_4		1995 04 04.18286	11 10 20.23	+09 53 23.7			691
1995 FU_4		1995 04 04.20454	11 10 19.56	+09 53 30.2			691
1995 FV_4	*	1995 03 23.29950	11 17 30.10	+08 41 47.6	19.0	V	691
1995 FV_4		1995 03 23.32187	11 17 29.06	+08 41 51.6			691
1995 FV_4		1995 03 23.34353	11 17 28.10	+08 41 55.0			691
1995 FV_4		1995 03 29.31604	11 13 18.31	+08 56 23.1			691
1995 FV_4		1995 03 29.33852	11 13 17.39	+08 56 25.9			691
1995 FV_4		1995 03 29.36040	11 13 16.51	+08 56 28.6	19.7	V	691
1995 FV_4		1995 04 04.23553	11 09 40.07	+09 06 52.0			691
1995 FV_4		1995 04 04.25718	11 09 39.31	+09 06 53.2			691
1995 FV_4		1995 04 04.27920	11 09 38.53	+09 06 54.8	19.7	V	691
1995 FW_4	*	1995 03 23.29962	11 17 40.84	+08 40 04.5			691
1995 FW_4		1995 03 23.32200	11 17 39.85	+08 40 09.9			691
1995 FW_4		1995 03 23.34365	11 17 38.89	+08 40 15.1	19.6	V	691
1995 FW_4		1995 03 29.31625	11 13 36.82	+09 02 16.0	20.2	V	691
1995 FW_4		1995 03 29.33873	11 13 35.93	+09 02 20.5			691
1995 FW_4		1995 03 29.36061	11 13 35.06	+09 02 24.6			691
1995 FW_4		1995 04 04.25748	11 10 04.61	+09 19 56.3			691
1995 FW_4		1995 04 04.27949	11 10 03.84	+09 20 00.1	20.0	V	691
1995 FX_4	*	1995 03 23.29981	11 17 57.74	+08 25 42.2			691
1995 FX_4		1995 03 23.32219	11 17 56.43	+08 25 47.0			691
1995 FX_4		1995 03 23.34384	11 17 55.26	+08 25 53.0	20.2	V	691
1995 FX_4		1995 04 04.23458	11 08 18.02	+09 06 28.8			691
1995 FX_4		1995 04 04.25624	11 08 17.06	+09 06 31.7	21.2	V	691
1995 FX_4		1995 04 04.27825	11 08 16.12	+09 06 35.3			691
1995 FY_4	*	1995 03 23.29985	11 18 01.28	+08 41 21.4			691
1995 FY_4		1995 03 23.32223	11 18 00.00	+08 41 27.4	19.9	V	691
1995 FY_4		1995 03 23.34388	11 17 58.72	+08 41 33.0			691
1995 FY_4		1995 03 29.31554	11 12 34.73	+09 06 17.6			691
1995 FY_4		1995 03 29.33801	11 12 33.53	+09 06 25.0			691
1995 FY_4		1995 03 29.35989	11 12 32.37	+09 06 27.1	20.2	V	691
1995 FZ_4	*	1995 03 23.29994	11 18 08.63	+08 28 10.5	20.5	V	691
1995 FZ_4		1995 03 23.32232	11 18 07.36	+08 28 18.6			691
1995 FZ_4		1995 03 23.34397	11 18 06.15	+08 28 26.8			691
1995 FZ_4		1995 03 29.31580	11 12 57.24	+09 02 38.5			691
1995 FZ_4		1995 03 29.33827	11 12 56.12	+09 02 45.8	21.2	V	691
1995 FZ_4		1995 03 29.36015	11 12 54.99	+09 02 53.2			691
1995 FA_5	*	1995 03 23.30051	11 18 57.67	+08 36 09.8			691
1995 FA_5		1995 03 23.32288	11 18 56.59	+08 36 19.9	20.0	V	691
1995 FA_5		1995 03 23.34454	11 18 55.58	+08 36 29.7			691
1995 FA_5		1995 03 29.31704	11 14 44.76	+09 18 33.2			691
1995 FA_5		1995 03 29.33951	11 14 43.82	+09 18 41.4			691
1995 FA_5		1995 03 29.36139	11 14 42.92	+09 18 49.9	20.6	V	691
1995 FB_5	*	1995 03 23.30067	11 19 12.20	+08 27 34.2	19.5	V	691
1995 FB_5		1995 03 23.32305	11 19 11.04	+08 27 38.9			691
1995 FB_5		1995 03 23.34470	11 19 09.90	+08 27 42.8			691
1995 FB_5		1995 03 29.38721	11 14 20.87	+08 45 02.1			691
1995 FB_5		1995 03 29.40896	11 14 19.85	+08 45 05.0	20.0	V	691
1995 FB_5		1995 03 29.43088	11 14 18.88	+08 45 08.6			691
1995 FC_5	*	1995 03 23.30079	11 19 22.61	+08 35 38.9	19.8	V	691
1995 FC_5		1995 03 23.32317	11 19 21.39	+08 35 42.4			691
1995 FC_5		1995 03 23.34482	11 19 20.17	+08 35 45.0			691
1995 FC_5		1995 04 04.23595	11 10 16.20	+08 57 08.7			691
1995 FC_5		1995 04 04.25760	11 10 15.41	+08 57 12.2	20.0	V	691
1995 FC_5		1995 04 04.27962	11 10 14.55	+08 57 13.9			691
1995 FD_5	*	1995 03 23.30088	11 19 30.44	+08 24 20.3	19.7	V	691
1995 FD_5		1995 03 23.32326	11 19 29.21	+08 24 26.3			691
1995 FD_5		1995 03 23.34491	11 19 28.02	+08 24 31.0			691
1995 FD_5		1995 03 29.38733	11 14 31.14	+08 45 58.8	20.3	V	691
1995 FD_5		1995 03 29.40908	11 14 30.10	+08 46 02.6			691
1995 FD_5		1995 03 29.43100	11 14 29.09	+08 46 06.3			691
1995 FD_5		1995 04 04.25772	11 10 25.52	+09 01 11.3	20.1	V	691
1995 FD_5		1995 04 04.27973	11 10 24.61	+09 01 14.6			691
1995 FE_5	*	1995 03 23.30164	11 20 35.82	+08 43 41.9	19.0	V	691
1995 FE_5		1995 03 23.32402	11 20 34.77	+08 43 47.5			691
1995 FE_5		1995 03 23.34567	11 20 33.77	+08 43 52.1			691
1995 FE_5		1995 04 04.23743	11 12 24.32	+09 23 42.4	19.5	V	691
1995 FE_5		1995 04 04.25908	11 12 23.53	+09 23 45.1			691
1995 FE_5		1995 04 04.28110	11 12 22.67	+09 23 49.3			691
1995 FF_5	*	1995 03 23.30167	11 20 38.55	+08 36 40.6			691
1995 FF_5		1995 03 23.32405	11 20 37.31	+08 36 47.4	20.1	V	691
1995 FF_5		1995 03 23.34570	11 20 36.10	+08 36 52.7			691
1995 FF_5		1995 03 29.31752	11 15 26.29	+09 03 18.6	20.6	V	691
1995 FF_5		1995 03 29.33999	11 15 25.13	+09 03 24.7			691
1995 FF_5		1995 03 29.36187	11 15 23.99	+09 03 29.7			691
1995 FG_5	*	1995 03 23.30225	11 21 28.69	+08 37 19.9	19.8	V	691
1995 FG_5		1995 03 23.32462	11 21 27.30	+08 37 22.2			691
1995 FG_5		1995 03 23.34628	11 21 26.00	+08 37 24.1			691
1995 FG_5		1995 03 29.38808	11 15 36.75	+08 46 07.3	20.7	V	691
1995 FG_5		1995 03 29.40983	11 15 35.55	+08 46 08.4			691
1995 FG_5		1995 03 29.43175	11 15 34.33	+08 46 10.0			691

1995 FG_5		1995 04 04.30616	11 10 29.56	+08 50 28.7	20.0 V		691
1995 FG_5		1995 04 04.32869	11 10 28.45	+08 50 29.3			691
1995 FG_5		1995 04 04.35038	11 10 27.36	+08 50 29.8			691
1995 FH_5	*	1995 03 23.30244	11 21 44.98	+08 51 14.8	19.3 V		691
1995 FH_5		1995 03 23.32481	11 21 43.31	+08 51 13.5			691
1995 FH_5		1995 03 23.34646	11 21 41.57	+08 51 13.6			691
1995 FH_5		1995 03 29.38731	11 14 29.68	+08 46 09.8	19.8 V		691
1995 FH_5		1995 03 29.40905	11 14 28.18	+08 46 07.9			691
1995 FH_5		1995 03 29.43097	11 14 26.64	+08 46 06.0			691
1995 FH_5		1995 04 04.30447	11 08 02.89	+08 36 58.4			691
1995 FH_5		1995 04 04.32699	11 08 01.46	+08 36 55.5	19.2 V		691
1995 FH_5		1995 04 04.34868	11 08 00.09	+08 36 53.2			691
1995 FJ_5	*	1995 03 23.30246	11 21 46.59	+08 37 29.4	19.2 V		691
1995 FJ_5		1995 03 23.32484	11 21 45.75	+08 37 47.8			691
1995 FJ_5		1995 03 23.34649	11 21 44.91	+08 38 04.6			691
1995 FJ_5		1995 03 29.17199	11 18 22.46	+09 54 14.1			691
1995 FJ_5		1995 03 29.19387	11 18 21.75	+09 54 30.9	19.8 V		691
1995 FJ_5		1995 03 29.22540	11 18 20.70	+09 54 53.1			691
1995 FK_5	*	1995 03 23.30256	11 21 55.70	+08 48 28.8	20.7 V		691
1995 FK_5		1995 03 23.32494	11 21 54.46	+08 48 34.6			691
1995 FK_5		1995 03 23.34659	11 21 53.30	+08 48 40.2			691
1995 FK_5		1995 03 29.31843	11 16 45.08	+09 12 09.3			691
1995 FK_5		1995 03 29.34090	11 16 43.93	+09 12 13.5	20.9 V		691
1995 FK_5		1995 03 29.36278	11 16 42.83	+09 12 18.5			691
1995 FK_5		1995 04 04.16221	11 12 13.36	+09 30 26.1			691
1995 FK_5		1995 04 04.18416	11 12 12.37	+09 30 29.5	21.0 V		691
1995 FK_5		1995 04 04.20583	11 12 11.43	+09 30 34.0			691
1995 FL_5	*	1995 03 23.30282	11 22 18.07	+08 24 34.6			691
1995 FL_5		1995 03 23.32520	11 22 16.92	+08 24 37.4	19.7 V		691
1995 FL_5		1995 03 23.34685	11 22 15.80	+08 24 40.5			691
1995 FL_5		1995 03 29.38939	11 17 29.82	+08 38 18.0	20.3 V		691
1995 FL_5		1995 03 29.41114	11 17 28.85	+08 38 20.6			691
1995 FL_5		1995 03 29.43306	11 17 27.85	+08 38 22.8			691
1995 FM_5	*	1995 03 23.30335	11 23 03.84	+08 44 42.1	20.0 V		691
1995 FM_5		1995 03 23.32572	11 23 02.58	+08 44 47.5			691
1995 FM_5		1995 03 23.34738	11 23 01.36	+08 44 53.6			691
1995 FM_5		1995 03 29.31911	11 17 44.55	+09 08 09.1	20.8 V		691
1995 FM_5		1995 03 29.34159	11 17 43.39	+09 08 13.5			691
1995 FM_5		1995 03 29.36346	11 17 42.26	+09 08 18.3			691
1995 FN_5	*	1995 03 23.30385	11 23 47.35	+08 36 02.1	19.4 V		691
1995 FN_5		1995 03 23.32623	11 23 46.17	+08 36 10.0			691
1995 FN_5		1995 03 23.34788	11 23 45.14	+08 36 15.8			691
1995 FN_5		1995 03 29.32004	11 19 04.74	+09 08 42.2			691
1995 FN_5		1995 03 29.34252	11 19 03.70	+09 08 49.0	19.9 V		691
1995 FN_5		1995 03 29.36439	11 19 02.70	+09 08 55.5			691
1995 FN_5		1995 04 04.16425	11 15 09.73	+09 33 59.0	20.0 V		691
1995 FN_5		1995 04 04.18620	11 15 08.86	+09 34 03.6			691
1995 FN_5		1995 04 04.20787	11 15 07.98	+09 34 08.7			691
1995 FO_5	*	1995 03 23.30419	11 24 17.07	+08 30 53.5	18.5 V		691
1995 FO_5		1995 03 23.32657	11 24 15.82	+08 31 00.3			691
1995 FO_5		1995 03 23.34822	11 24 14.62	+08 31 07.0			691
1995 FO_5		1995 03 29.32022	11 19 20.48	+08 58 51.2	19.1 V		691
1995 FO_5		1995 03 29.34270	11 19 19.38	+08 58 56.9			691
1995 FO_5		1995 03 29.36457	11 19 18.33	+08 59 01.9			691
1995 FP_5	*	1995 03 23.30431	11 24 26.98	+08 49 36.8			691
1995 FP_5		1995 03 23.32668	11 24 25.74	+08 49 46.4	18.2 V		691
1995 FP_5		1995 03 23.34834	11 24 24.51	+08 49 55.2			691
1995 FP_5		1995 03 29.17266	11 19 20.66	+09 26 21.4	18.4 V		691
1995 FP_5		1995 03 29.19454	11 19 19.49	+09 26 28.5			691
1995 FP_5		1995 03 29.22606	11 19 17.90	+09 26 39.3			691
1995 FQ_5	*	1995 03 23.30445	11 24 39.17	+08 20 45.8	20.2 V		691
1995 FQ_5		1995 03 23.32683	11 24 38.09	+08 20 53.7			691
1995 FQ_5		1995 03 23.34848	11 24 37.04	+08 21 01.2			691
1995 FQ_5		1995 03 29.32080	11 20 10.49	+08 55 10.2	20.4 V		691
1995 FQ_5		1995 03 29.34328	11 20 09.54	+08 55 17.1			691
1995 FQ_5		1995 03 29.36515	11 20 08.50	+08 55 23.7			691
1995 FR_5	*	1995 03 23.30451	11 24 44.27	+08 20 55.5			691
1995 FR_5		1995 03 23.32688	11 24 43.06	+08 21 01.2	19.9 V		691
1995 FR_5		1995 03 23.34854	11 24 41.90	+08 21 08.0			691
1995 FR_5		1995 03 29.39087	11 19 37.89	+08 50 01.9			691
1995 FR_5		1995 03 29.41262	11 19 36.81	+08 50 07.5	20.3 V		691
1995 FR_5		1995 03 29.43454	11 19 35.74	+08 50 13.8			691
1995 FS_5	*	1995 03 23.35615	11 04 04.09	+07 54 26.8	18.6 V		691
1995 FS_5		1995 03 23.37778	11 04 03.24	+07 54 34.2			691
1995 FS_5		1995 03 23.39938	11 04 02.38	+07 54 41.2			691
1995 FS_5		1995 04 04.29788	10 57 58.32	+08 49 47.5			691
1995 FS_5		1995 04 04.32041	10 57 57.77	+08 49 52.0	19.2 V		691
1995 FS_5		1995 04 04.34212	10 57 57.24	+08 49 56.8			691
1995 FT_5	*	1995 03 23.35708	11 05 24.75	+08 03 24.9			691
1995 FT_5		1995 03 23.37872	11 05 24.08	+08 03 26.4	21.2 V		691
1995 FT_5		1995 03 23.40032	11 05 23.38	+08 03 27.8			691
1995 FT_5		1995 03 31.20341	11 01 36.47	+08 12 10.5			691
1995 FT_5		1995 03 31.27055	11 01 34.64	+08 12 14.1			691
1995 FT_5		1995 03 31.33785	11 01 32.71	+08 12 18.3	20.4 V		691
1995 FU_5	*	1995 03 23.35812	11 06 55.23	+07 52 57.4			691
1995 FU_5		1995 03 23.37975	11 06 53.96	+07 53 04.6	19.6 V		691
1995 FU_5		1995 03 23.40135	11 06 52.69	+07 53 11.6			691
1995 FU_5		1995 03 29.37825	11 01 24.58	+08 24 41.5			691
1995 FU_5		1995 03 29.39999	11 01 23.44	+08 24 48.2	19.2 V		691
1995 FU_5		1995 03 29.42191	11 01 22.37	+08 24 54.2			691
1995 FV_5	*	1995 03 23.35890	11 08 02.54	+07 57 02.6	20.2 V		691
1995 FV_5		1995 03 23.38053	11 08 01.44	+07 57 09.6			691
1995 FV_5		1995 03 23.40213	11 08 00.31	+07 57 17.4			691
1995 FV_5		1995 03 29.37957	11 03 19.18	+08 29 06.0	20.0 V		691
1995 FV_5		1995 03 29.40132	11 03 18.20	+08 29 12.7			691
1995 FV_5		1995 03 29.42324	11 03 17.27	+08 29 19.3			691
1995 FW_5	*	1995 03 23.35936	11 08 42.10	+08 15 31.6	19.8 V		691
1995 FW_5		1995 03 23.38099	11 08 41.10	+08 15 34.0			691
1995 FW_5		1995 03 23.40259	11 08 40.08	+08 15 35.8			691
1995 FW_5		1995 03 29.38025	11 04 18.01	+08 24 08.5	19.7 V		691
1995 FW_5		1995 03 29.40200	11 04 17.09	+08 24 09.6			691
1995 FW_5		1995 03 29.42392	11 04 16.23	+08 24 11.7			691
1995 FX_5	*	1995 03 23.35944	11 08 49.36	+08 05 45.2			691
1995 FX_5		1995 03 23.38107	11 08 48.31	+08 05 53.7			691

1995 FX_5		1995 03 23.40267	11 08 47.26	+08 06 02.4	20.1	V	691
1995 FX_5		1995 03 29.38033	11 04 24.75	+08 44 36.9	20.1	V	691
1995 FX_5		1995 03 29.40208	11 04 23.85	+08 44 45.3			691
1995 FX_5		1995 03 29.42400	11 04 22.94	+08 44 53.0			691
1995 FX_5		1995 04 04.22934	11 00 43.51	+09 17 17.4	20.3	V	691
1995 FX_5		1995 04 04.25099	11 00 42.71	+09 17 23.4			691
1995 FX_5		1995 04 04.27300	11 00 41.88	+09 17 30.4			691
1995 FY_5	*	1995 03 23.35995	11 09 33.79	+07 54 07.9	18.2	V	691
1995 FY_5		1995 03 23.38158	11 09 32.55	+07 54 16.0			691
1995 FY_5		1995 03 23.40318	11 09 31.36	+07 54 24.3			691
1995 FY_5		1995 04 04.22887	11 00 03.37	+08 58 37.3			691
1995 FY_5		1995 04 04.25052	11 00 02.41	+08 58 42.8	19.2	V	691
1995 FY_5		1995 04 04.27254	11 00 01.48	+08 58 48.9			691
1995 FZ_5	*	1995 03 23.36047	11 10 18.33	+08 00 36.8	18.7	V	691
1995 FZ_5		1995 03 23.38210	11 10 17.36	+08 00 40.7			691
1995 FZ_5		1995 03 23.40370	11 10 16.41	+08 00 44.4			691
1995 FZ_5		1995 04 04.30075	11 02 40.30	+08 29 06.5			691
1995 FZ_5		1995 04 04.32327	11 02 39.54	+08 29 09.0	18.3	V	691
1995 FZ_5		1995 04 04.34497	11 02 38.80	+08 29 11.5			691
1995 FA_6	*	1995 03 23.36110	11 11 13.52	+08 09 07.5			691
1995 FA_6		1995 03 23.38274	11 11 12.26	+08 09 11.9			691
1995 FA_6		1995 03 23.40433	11 11 11.09	+08 09 14.6	19.7	V	691
1995 FA_6		1995 03 29.40323	11 06 03.68	+08 22 59.4	20.1	V	691
1995 FA_6		1995 03 29.42515	11 06 02.62	+08 23 01.6			691
1995 FA_6		1995 04 04.30012	11 01 46.24	+08 30 56.1	19.2	V	691
1995 FA_6		1995 04 04.32265	11 01 45.30	+08 30 57.0			691
1995 FA_6		1995 04 04.34435	11 01 44.39	+08 30 58.0			691
1995 FB_6	*	1995 03 23.36212	11 12 41.05	+07 52 51.5	20.1	V	691
1995 FB_6		1995 03 23.38375	11 12 39.94	+07 52 56.5			691
1995 FB_6		1995 03 23.40535	11 12 38.83	+07 53 01.3			691
1995 FB_6		1995 04 04.30200	11 04 28.73	+08 26 24.2	20.1	V	691
1995 FB_6		1995 04 04.32452	11 04 27.95	+08 26 25.8			691
1995 FB_6		1995 04 04.34623	11 04 27.22	+08 26 28.1			691
1995 FC_6	*	1995 03 23.36240	11 13 06.11	+08 13 02.4			691
1995 FC_6		1995 03 23.38403	11 13 04.83	+08 13 04.6	20.4	V	691
1995 FC_6		1995 03 23.40563	11 13 03.63	+08 13 06.3			691
1995 FC_6		1995 04 04.32345	11 02 54.47	+08 26 50.2	19.4	V	691
1995 FC_6		1995 04 04.34514	11 02 53.47	+08 26 49.3			691
1995 FD_6	*	1995 03 23.36258	11 13 21.10	+08 16 29.6	18.4	V	691
1995 FD_6		1995 03 23.38421	11 13 20.32	+08 16 42.8			691
1995 FD_6		1995 03 23.40582	11 13 19.59	+08 16 56.1			691
1995 FD_6		1995 03 29.31389	11 10 12.41	+09 16 01.8	18.3	V	691
1995 FD_6		1995 03 29.33637	11 10 11.71	+09 16 14.6			691
1995 FD_6		1995 03 29.35825	11 10 11.04	+09 16 27.1			691
1995 FE_6	*	1995 03 23.36258	11 13 21.43	+07 59 45.5			691
1995 FE_6		1995 03 23.38422	11 13 20.45	+07 59 52.4	19.3	V	691
1995 FE_6		1995 03 23.40582	11 13 19.53	+07 59 58.6			691
1995 FE_6		1995 03 29.38367	11 09 14.71	+08 28 24.2	19.3	V	691
1995 FE_6		1995 03 29.40542	11 09 13.86	+08 28 29.7			691
1995 FE_6		1995 03 29.42735	11 09 13.02	+08 28 35.7			691
1995 FF_6	*	1995 03 23.36314	11 14 09.47	+08 16 06.1			691
1995 FF_6		1995 03 23.38477	11 14 08.70	+08 16 16.4			691
1995 FF_6		1995 03 23.40637	11 14 07.77	+08 16 27.8	19.4	V	691
1995 FF_6		1995 03 29.31418	11 10 37.50	+09 03 32.7			691
1995 FF_6		1995 03 29.33666	11 10 36.71	+09 03 43.1	19.6	V	691
1995 FF_6		1995 03 29.35854	11 10 35.98	+09 03 52.9			691
1995 FF_6		1995 04 04.15904	11 07 38.88	+09 45 00.4			691
1995 FF_6		1995 04 04.18099	11 07 38.25	+09 45 08.9	19.8	V	691
1995 FF_6		1995 04 04.20267	11 07 37.60	+09 45 17.3			691
1995 FG_6	*	1995 03 23.36359	11 14 48.45	+07 51 02.7	19.4	V	691
1995 FG_6		1995 03 23.38522	11 14 47.18	+07 51 05.0			691
1995 FG_6		1995 03 23.40681	11 14 45.93	+07 51 06.7			691
1995 FG_6		1995 03 31.20793	11 08 08.33	+08 01 55.3	18.9	V	691
1995 FG_6		1995 03 31.27506	11 08 05.08	+08 01 58.5			691
1995 FG_6		1995 03 31.34235	11 08 01.88	+08 02 01.7			691
1995 FG_6		1995 04 05.17727	11 04 41.37	+08 03 54.0	19.3	V	691
1995 FG_6		1995 04 05.19938	11 04 40.49	+08 03 53.8			691
1995 FG_6		1995 04 05.22145	11 04 39.60	+08 03 53.9			691
1995 FH_6	*	1995 03 23.36366	11 14 54.74	+08 07 59.7	20.3	V	691
1995 FH_6		1995 03 23.38529	11 14 53.64	+08 08 07.7			691
1995 FH_6		1995 03 23.40689	11 14 52.56	+08 08 15.5			691
1995 FH_6		1995 04 04.23361	11 06 53.38	+09 09 24.4			691
1995 FH_6		1995 04 04.25526	11 06 52.62	+09 09 29.4	20.2	V	691
1995 FH_6		1995 04 04.27728	11 06 51.85	+09 09 34.8			691
1995 FJ_6	*	1995 03 23.36525	11 17 12.43	+07 56 23.6	19.1	V	691
1995 FJ_6		1995 03 23.38688	11 17 11.45	+07 56 29.7			691
1995 FJ_6		1995 03 23.40848	11 17 10.47	+07 56 35.2			691
1995 FJ_6		1995 04 04.30555	11 09 36.56	+08 41 54.4	18.7	V	691
1995 FJ_6		1995 04 04.32808	11 09 35.80	+08 41 58.2			691
1995 FJ_6		1995 04 04.34978	11 09 35.08	+08 42 02.3			691
1995 FK_6	*	1995 03 23.36547	11 17 31.46	+08 13 00.4	20.5	V	691
1995 FK_6		1995 03 23.38710	11 17 30.41	+08 13 07.9			691
1995 FK_6		1995 03 23.40870	11 17 29.42	+08 13 14.6			691
1995 FK_6		1995 03 29.38630	11 13 02.08	+08 43 58.5	20.8	V	691
1995 FK_6		1995 03 29.40805	11 13 01.09	+08 44 04.7			691
1995 FK_6		1995 03 29.42997	11 13 00.19	+08 44 11.5			691
1995 FL_6	*	1995 03 23.36629	11 18 42.27	+07 50 24.3			691
1995 FL_6		1995 03 23.38792	11 18 41.10	+07 50 25.7	20.3	V	691
1995 FL_6		1995 03 23.40952	11 18 39.87	+07 50 26.8			691
1995 FL_6		1995 03 31.21075	11 12 11.89	+07 56 21.8	19.5	V	691
1995 FL_6		1995 03 31.27787	11 12 08.74	+07 56 23.0			691
1995 FL_6		1995 03 31.34516	11 12 05.62	+07 56 23.5			691
1995 FL_6		1995 04 05.18012	11 08 48.37	+07 55 53.7			691
1995 FL_6		1995 04 05.20223	11 08 47.52	+07 55 53.0	19.9	V	691
1995 FL_6		1995 04 05.22430	11 08 46.63	+07 55 52.6			691
1995 FM_6	*	1995 03 23.36785	11 20 57.35	+07 53 41.0			691
1995 FM_6		1995 03 23.38948	11 20 56.36	+07 53 47.2	19.4	V	691
1995 FM_6		1995 03 23.41108	11 20 55.34	+07 53 54.1			691
1995 FM_6		1995 03 29.38878	11 16 37.19	+08 22 23.6	19.2	V	691
1995 FM_6		1995 03 29.41053	11 16 36.30	+08 22 29.6			691
1995 FM_6		1995 03 29.43245	11 16 35.39	+08 22 35.5			691
1995 FN_6	*	1995 03 23.36793	11 21 04.77	+07 50 16.8			691
1995 FN_6		1995 03 23.38956	11 21 03.60	+07 50 25.8	19.4	V	691
1995 FN_6		1995 03 23.41116	11 21 02.39	+07 50 35.8			691

1995 FN_6		1995 03 29.38832	11 15 56.71	+08 31 07.1	19.4	V	691
1995 FN_6		1995 03 29.41006	11 15 55.64	+08 31 14.6			691
1995 FN_6		1995 03 29.43198	11 15 54.59	+08 31 23.2			691
1995 FO_6	*	1995 03 23.36826	11 21 33.47	+07 50 21.8			691
1995 FO_6		1995 03 23.38989	11 21 32.32	+07 50 29.9	19.1	V	691
1995 FO_6		1995 03 23.41149	11 21 31.13	+07 50 39.3			691
1995 FO_6		1995 04 04.23729	11 12 12.59	+09 00 54.4	19.2	V	691
1995 FO_6		1995 04 04.25894	11 12 11.66	+09 01 00.8			691
1995 FO_6		1995 04 04.28096	11 12 10.71	+09 01 07.2			691
1995 FP_6	*	1995 03 23.36852	11 21 55.89	+08 05 01.6			691
1995 FP_6		1995 03 23.39015	11 21 54.70	+08 05 09.3	20.7	V	691
1995 FP_6		1995 03 23.41175	11 21 53.53	+08 05 18.2			691
1995 FP_6		1995 04 04.23746	11 12 26.84	+09 11 44.6			691
1995 FP_6		1995 04 04.25911	11 12 25.91	+09 11 51.4			691
1995 FP_6		1995 04 04.28112	11 12 24.91	+09 11 57.2	21.0	V	691
1995 FQ_6	*	1995 03 23.36921	11 22 55.43	+08 15 14.3			691
1995 FQ_6		1995 03 23.39084	11 22 54.25	+08 15 21.0	18.9	V	691
1995 FQ_6		1995 03 23.41244	11 22 53.06	+08 15 28.5			691
1995 FQ_6		1995 03 29.38967	11 17 54.20	+08 46 12.1	18.8	V	691
1995 FQ_6		1995 03 29.41142	11 17 53.15	+08 46 17.7			691
1995 FQ_6		1995 03 29.43334	11 17 52.13	+08 46 24.7			691
1995 FQ_6		1995 04 04.23835	11 13 44.55	+09 10 02.0	19.1	V	691
1995 FQ_6		1995 04 04.26001	11 13 43.66	+09 10 06.6			691
1995 FQ_6		1995 04 04.28202	11 13 42.77	+09 10 11.2			691
1995 FR_6	*	1995 03 23.36928	11 23 01.43	+07 48 36.8	19.8	V	691
1995 FR_6		1995 03 23.39091	11 23 00.43	+07 48 45.4			691
1995 FR_6		1995 03 23.41251	11 22 59.39	+07 48 53.4			691
1995 FR_6		1995 03 29.39019	11 18 39.13	+08 25 20.2			691
1995 FR_6		1995 03 29.41194	11 18 38.21	+08 25 28.2	19.9	V	691
1995 FR_6		1995 03 29.43386	11 18 37.31	+08 25 35.3			691
1995 FR_6		1995 04 04.23915	11 14 53.26	+08 56 20.9	19.9	V	691
1995 FR_6		1995 04 04.26080	11 14 52.45	+08 56 26.8			691
1995 FR_6		1995 04 04.28282	11 14 51.63	+08 56 33.4			691
1995 FS_6	*	1995 03 23.36938	11 23 10.42	+08 16 01.1			691
1995 FS_6		1995 03 23.39101	11 23 09.25	+08 16 03.0	18.2	V	691
1995 FS_6		1995 03 23.41261	11 23 08.07	+08 16 04.8			691
1995 FS_6		1995 03 29.38979	11 18 04.63	+08 23 29.2			691
1995 FS_6		1995 03 29.41154	11 18 03.57	+08 23 30.4	18.5	V	691
1995 FS_6		1995 03 29.43346	11 18 02.51	+08 23 31.3			691
1995 FT_6	*	1995 03 23.36951	11 23 21.27	+08 16 29.7	17.4	V	691
1995 FT_6		1995 03 23.39114	11 23 20.27	+08 16 35.9			691
1995 FT_6		1995 03 23.41274	11 23 19.26	+08 16 42.3			691
1995 FT_6		1995 03 29.39044	11 19 00.99	+08 44 19.1	17.6	V	691
1995 FT_6		1995 03 29.41219	11 19 00.07	+08 44 24.4			691
1995 FT_6		1995 03 29.43411	11 18 59.17	+08 44 30.3			691
1995 FT_6		1995 04 04.23942	11 15 17.21	+09 06 51.1	17.7	V	691
1995 FT_6		1995 04 04.26108	11 15 16.40	+09 06 55.6			691
1995 FT_6		1995 04 04.28309	11 15 15.60	+09 07 00.1			691
1995 FU_6	*	1995 03 23.36965	11 23 33.83	+08 09 53.4	20.3	V	691
1995 FU_6		1995 03 23.39129	11 23 32.88	+08 09 58.3			691
1995 FU_6		1995 03 23.41289	11 23 31.95	+08 10 03.2			691
1995 FU_6		1995 03 29.39077	11 19 29.26	+08 32 03.5			691
1995 FU_6		1995 03 29.41252	11 19 28.37	+08 32 08.5			691
1995 FU_6		1995 03 29.43444	11 19 27.51	+08 32 13.1	20.1	V	691
1995 FU_6		1995 04 04.30994	11 15 56.25	+08 49 48.5	19.9	V	691
1995 FU_6		1995 04 04.33246	11 15 55.51	+08 49 52.7			691
1995 FU_6		1995 04 04.35417	11 15 54.76	+08 49 55.2			691
1995 FV_6	*	1995 03 23.36969	11 23 37.04	+08 08 39.8	19.6	V	691
1995 FV_6		1995 03 23.39132	11 23 35.86	+08 08 45.6			691
1995 FV_6		1995 03 23.41292	11 23 34.65	+08 08 51.5			691
1995 FV_6		1995 04 04.23854	11 14 00.34	+08 54 38.6	19.5	V	691
1995 FV_6		1995 04 04.26019	11 13 59.40	+08 54 43.1			691
1995 FV_6		1995 04 04.28220	11 13 58.42	+08 54 46.7			691
1995 FW_6	*	1995 03 23.36986	11 23 51.54	+08 06 28.8			691
1995 FW_6		1995 03 23.39149	11 23 50.36	+08 06 36.7			691
1995 FW_6		1995 03 23.41309	11 23 49.14	+08 06 44.3	20.6	V	691
1995 FW_6		1995 03 29.39020	11 18 39.69	+08 41 55.1	20.9	V	691
1995 FW_6		1995 03 29.41194	11 18 38.57	+08 42 01.8			691
1995 FW_6		1995 03 29.43386	11 18 37.51	+08 42 09.1			691
1995 FX_6	*	1995 03 23.37006	11 24 09.04	+07 47 28.0	18.4	V	691
1995 FX_6		1995 03 23.39169	11 24 08.14	+07 47 40.4			691
1995 FX_6		1995 03 23.41329	11 24 07.23	+07 47 52.4			691
1995 FX_6		1995 03 29.39135	11 20 19.75	+08 41 47.6	18.5	V	691
1995 FX_6		1995 03 29.41310	11 20 18.96	+08 41 58.5			691
1995 FX_6		1995 03 29.43503	11 20 18.16	+08 42 09.6			691
1995 FX_6		1995 04 04.16566	11 17 12.25	+09 27 45.1			691
1995 FX_6		1995 04 04.18761	11 17 11.57	+09 27 54.5	18.7	V	691
1995 FX_6		1995 04 04.20929	11 17 10.86	+09 28 04.1			691
1995 FY_6	*	1995 03 23.37024	11 24 24.83	+08 01 29.9	19.8	V	691
1995 FY_6		1995 03 23.39187	11 24 23.64	+08 01 38.7			691
1995 FY_6		1995 03 23.41347	11 24 22.51	+08 01 48.1			691
1995 FY_6		1995 03 29.39078	11 19 30.36	+08 42 16.9			691
1995 FY_6		1995 03 29.41253	11 19 29.32	+08 42 24.4			691
1995 FY_6		1995 03 29.43445	11 19 28.30	+08 42 32.6	19.9	V	691
1995 FZ_6	*	1995 03 23.37048	11 24 45.39	+08 10 25.3			691
1995 FZ_6		1995 03 23.39211	11 24 44.26	+08 10 29.2	18.5	V	691
1995 FZ_6		1995 03 23.41371	11 24 43.13	+08 10 33.4			691
1995 FZ_6		1995 03 29.39105	11 19 53.16	+08 27 38.8			691
1995 FZ_6		1995 03 29.41279	11 19 52.15	+08 27 41.8	18.5	V	691
1995 FZ_6		1995 03 29.43471	11 19 51.12	+08 27 45.1			691
1995 FZ_6		1995 04 04.30973	11 15 38.23	+08 39 58.5			691
1995 FZ_6		1995 04 04.33225	11 15 37.31	+08 40 00.8	18.1	V	691
1995 FZ_6		1995 04 04.35395	11 15 36.42	+08 40 02.6			691
1995 FA_7	*	1995 03 23.37049	11 24 46.46	+08 12 56.5	18.2	V	691
1995 FA_7		1995 03 23.39212	11 24 45.20	+08 13 05.9			691
1995 FA_7		1995 03 23.41372	11 24 43.96	+08 13 15.6			691
1995 FA_7		1995 03 29.32031	11 19 28.38	+08 54 50.2	18.2	V	691
1995 FA_7		1995 03 29.34279	11 19 27.19	+08 54 59.5			691
1995 FA_7		1995 03 29.36466	11 19 26.00	+08 55 08.1			691
1995 FA_7		1995 04 04.16406	11 14 53.20	+09 29 40.8			691
1995 FA_7		1995 04 04.18600	11 14 52.17	+09 29 47.8	18.4	V	691
1995 FA_7		1995 04 04.20767	11 14 51.15	+09 29 54.9			691
1995 FB_7	*	1995 03 23.37051	11 24 48.24	+08 11 45.1			691
1995 FB_7		1995 03 23.39214	11 24 46.97	+08 11 51.3			691

1995 FB_7		1995 03 23.41374	11 24 45.72	+08 11 57.6	20.0 V		691
1995 FB_7		1995 03 29.39060	11 19 15.02	+08 39 10.4	20.0 V		691
1995 FB_7		1995 03 29.41235	11 19 13.83	+08 39 15.4			691
1995 FB_7		1995 03 29.43427	11 19 12.67	+08 39 21.3			691
1995 FB_7		1995 04 04.23880	11 14 22.85	+09 00 56.0	20.1 V		691
1995 FB_7		1995 04 04.26045	11 14 21.79	+09 00 59.9			691
1995 FB_7		1995 04 04.28246	11 14 20.72	+09 01 04.3			691
1995 FC_7	*	1995 03 24.26883	12 22 50.10	+05 11 00.6	17.8 V		691
1995 FC_7		1995 03 24.29027	12 22 49.18	+05 11 10.2			691
1995 FC_7		1995 03 24.31172	12 22 48.24	+05 11 20.4			691
1995 FC_7		1995 03 31.22548	12 18 01.20	+06 02 14.5	17.8 V		691
1995 FC_7		1995 03 31.29235	12 17 58.36	+06 02 43.3			691
1995 FC_7		1995 03 31.35983	12 17 55.48	+06 03 12.1			691
1995 FD_7	*	1995 03 24.27094	12 25 52.95	+05 15 27.2	20.0 V		691
1995 FD_7		1995 03 24.29238	12 25 51.57	+05 15 33.3			691
1995 FD_7		1995 03 24.31382	12 25 50.22	+05 15 39.0			691
1995 FD_7		1995 03 31.22599	12 18 45.67	+05 45 10.0			691
1995 FD_7		1995 03 31.29285	12 18 41.40	+05 45 26.0			691
1995 FD_7		1995 03 31.36031	12 18 37.13	+05 45 42.2	20.1 V		691
1995 FE_7	*	1995 03 24.27114	12 26 09.71	+05 20 46.6			691
1995 FE_7		1995 03 24.29258	12 26 08.55	+05 20 54.2			691
1995 FE_7		1995 03 24.31402	12 26 07.37	+05 21 01.2	19.6 V		691
1995 FE_7		1995 03 31.22704	12 20 16.38	+05 58 28.3	19.4 V		691
1995 FE_7		1995 03 31.29390	12 20 12.86	+05 58 48.9			691
1995 FE_7		1995 03 31.36138	12 20 09.33	+05 59 09.6			691
1995 FF_7	*	1995 03 24.27712	12 34 48.11	+05 29 49.7			691
1995 FF_7		1995 03 24.29856	12 34 46.77	+05 29 51.5	20.2 V		691
1995 FF_7		1995 03 24.32000	12 34 45.39	+05 29 52.8			691
1995 FF_7		1995 03 31.23204	12 27 29.37	+05 37 28.9	19.8 V		691
1995 FF_7		1995 03 31.29889	12 27 24.94	+05 37 31.8			691
1995 FF_7		1995 03 31.36636	12 27 20.46	+05 37 34.2			691
1995 FF_7		1995 04 06.14815	12 21 16.03	+05 39 33.2	20.1 V		691
1995 FF_7		1995 04 06.18516	12 21 13.68	+05 39 32.4			691
1995 FF_7		1995 04 06.20676	12 21 12.31	+05 39 33.3			691
1995 FG_7	*	1995 03 24.27904	12 37 34.10	+05 14 16.7	19.2 V		691
1995 FG_7		1995 03 24.30048	12 37 33.08	+05 14 21.2			691
1995 FG_7		1995 03 24.32192	12 37 32.01	+05 14 24.4			691
1995 FG_7		1995 04 06.15247	12 27 29.99	+05 47 46.0			691
1995 FG_7		1995 04 06.18948	12 27 28.27	+05 47 50.8			691
1995 FG_7		1995 04 06.21109	12 27 27.27	+05 47 53.5	19.3 V		691
1995 FH_7	*	1995 03 24.28246	12 42 31.00	+05 25 36.3	17.8 V		691
1995 FH_7		1995 03 24.30390	12 42 29.72	+05 25 35.9			691
1995 FH_7		1995 03 24.32535	12 42 28.40	+05 25 34.4			691
1995 FH_7		1995 04 01.23776	12 34 35.21	+05 18 05.0	17.2 V		691
1995 FH_7		1995 04 01.30580	12 34 31.01	+05 17 59.6			691
1995 FH_7		1995 04 01.37806	12 34 26.51	+05 17 54.7			691
1995 FJ_7	*	1995 03 24.29465	12 29 07.94	+05 17 44.3	21.5 V		691
1995 FJ_7		1995 03 24.31609	12 29 06.29	+05 17 44.1			691
1995 FJ_7		1995 04 01.22706	12 19 08.94	+05 13 04.3	20.3 V		691
1995 FJ_7		1995 04 01.29509	12 19 03.76	+05 13 00.7			691
1995 FJ_7		1995 04 01.36734	12 18 58.22	+05 12 56.3			691
1995 FK_7	*	1995 03 25.25020	12 21 04.69	+04 55 55.6	18.2 V		691
1995 FK_7		1995 03 25.27196	12 21 03.57	+04 56 05.0			691
1995 FK_7		1995 03 25.29361	12 21 02.44	+04 56 14.5			691
1995 FK_7		1995 03 31.22423	12 16 09.30	+05 37 43.9	18.5 V		691
1995 FK_7		1995 03 31.29112	12 16 05.88	+05 38 11.2			691
1995 FK_7		1995 03 31.35861	12 16 02.36	+05 38 37.6			691
1995 FL_7	*	1995 03 25.25380	12 26 16.42	+04 37 35.2			691
1995 FL_7		1995 03 25.27555	12 26 15.30	+04 37 43.2	19.1 V		691
1995 FL_7		1995 03 25.29721	12 26 14.26	+04 37 50.8			691
1995 FL_7		1995 04 01.22815	12 20 42.73	+05 15 19.0	18.9 V		691
1995 FL_7		1995 04 01.29620	12 20 39.31	+05 15 40.1			691
1995 FL_7		1995 04 01.36847	12 20 35.70	+05 16 01.7			691
1995 FL_7		1995 04 06.14510	12 16 51.93	+05 38 50.4			691
1995 FL_7		1995 04 06.18212	12 16 50.16	+05 39 00.5	20.0 V		691
1995 FL_7		1995 04 06.20372	12 16 49.15	+05 39 06.5			691
1995 FM_7	*	1995 03 25.25409	12 26 41.61	+04 55 07.1	16.8 V		691
1995 FM_7		1995 03 25.27584	12 26 40.35	+04 55 17.1			691
1995 FM_7		1995 03 25.29750	12 26 39.11	+04 55 26.4			691
1995 FM_7		1995 03 31.22764	12 21 08.42	+05 38 29.9			691
1995 FM_7		1995 03 31.29450	12 21 04.56	+05 38 54.8			691
1995 FM_7		1995 03 31.36197	12 21 00.68	+05 39 26.2	17.2 V		691
1995 FN_7	*	1995 03 25.25461	12 27 27.31	+05 00 36.9	18.5 V		691
1995 FN_7		1995 03 25.27637	12 27 26.11	+05 00 48.9			691
1995 FN_7		1995 03 25.29802	12 27 24.99	+05 01 00.8			691
1995 FN_7		1995 03 31.22846	12 22 19.53	+05 52 42.3			691
1995 FN_7		1995 03 31.29532	12 22 15.90	+05 53 15.5	18.8 V		691
1995 FN_7		1995 03 31.36280	12 22 12.26	+05 53 49.4			691
1995 FO_7	*	1995 03 25.25648	12 30 08.96	+04 37 41.0			691
1995 FO_7		1995 03 25.27824	12 30 07.75	+04 37 46.4	19.8 V		691
1995 FO_7		1995 03 25.29989	12 30 06.56	+04 37 52.4			691
1995 FO_7		1995 04 01.23046	12 24 03.15	+05 05 19.6			691
1995 FO_7		1995 04 01.29851	12 23 59.46	+05 05 34.6			691
1995 FO_7		1995 04 01.37077	12 23 55.55	+05 05 50.1	19.8 V		691
1995 FO_7		1995 04 06.22851	12 19 48.43	+05 22 00.8	20.0 V		691
1995 FO_7		1995 04 06.25052	12 19 47.30	+05 22 04.8			691
1995 FO_7		1995 04 06.27198	12 19 46.21	+05 22 08.7			691
1995 FP_7	*	1995 03 25.25732	12 31 21.94	+04 30 18.9	18.5 V		691
1995 FP_7		1995 03 25.27908	12 31 20.71	+04 30 29.0			691
1995 FP_7		1995 03 25.30073	12 31 19.47	+04 30 38.5			691
1995 FP_7		1995 04 01.23105	12 24 53.75	+05 20 58.5	18.4 V		691
1995 FP_7		1995 04 01.29909	12 24 49.84	+05 21 27.1			691
1995 FP_7		1995 04 01.37135	12 24 45.68	+05 21 56.9			691
1995 FQ_7	*	1995 03 25.25827	12 32 43.64	+04 41 56.1			691
1995 FQ_7		1995 03 25.28002	12 32 42.51	+04 42 04.6			691
1995 FQ_7		1995 03 25.30168	12 32 41.29	+04 42 13.6	18.6 V		691
1995 FQ_7		1995 04 06.14893	12 22 23.67	+05 54 47.1			691
1995 FQ_7		1995 04 06.18594	12 22 21.80	+05 54 59.1			691
1995 FQ_7		1995 04 06.20755	12 22 20.61	+05 55 05.9	19.1 V		691
1995 FR_7	*	1995 03 25.25982	12 34 58.52	+04 48 11.4			691
1995 FR_7		1995 03 25.28158	12 34 57.40	+04 48 18.4	19.7 V		691
1995 FR_7		1995 03 25.30323	12 34 56.29	+04 48 27.4			691
1995 FR_7		1995 03 26.19697	12 34 11.63	+04 53 56.2			691
1995 FR_7		1995 03 26.20480	12 34 11.22	+04 53 58.5	20.3 V		691

1995 FR_7		1995 03 26.21255	12 34 10.83	+04 54 01.5			691
1995 FR_7		1995 04 06.15079	12 25 04.73	+05 56 09.3	20.4	V	691
1995 FR_7		1995 04 06.18780	12 25 02.88	+05 56 21.8			691
1995 FR_7		1995 04 06.20941	12 25 01.80	+05 56 27.5			691
1995 FS_7	*	1995 03 25.26006	12 35 18.93	+04 47 39.1			691
1995 FS_7		1995 03 25.28182	12 35 17.85	+04 47 47.0	19.2	V	691
1995 FS_7		1995 03 25.30347	12 35 16.72	+04 47 55.2			691
1995 FS_7		1995 03 26.19721	12 34 32.43	+04 53 29.9	19.7	V	691
1995 FS_7		1995 03 26.20504	12 34 32.00	+04 53 33.1			691
1995 FS_7		1995 03 26.21279	12 34 31.61	+04 53 37.0			691
1995 FS_7		1995 04 01.23422	12 29 28.93	+05 29 40.0			691
1995 FS_7		1995 04 01.30227	12 29 25.41	+05 30 03.7			691
1995 FS_7		1995 04 01.37454	12 29 21.67	+05 30 28.1	19.0	V	691
1995 FT_7	*	1995 03 25.26037	12 35 46.10	+04 32 31.1			691
1995 FT_7		1995 03 25.28213	12 35 44.74	+04 32 41.1			691
1995 FT_7		1995 03 25.30378	12 35 43.30	+04 32 52.2	19.7	V	691
1995 FT_7		1995 03 26.19741	12 34 49.10	+04 40 03.9	19.9	V	691
1995 FT_7		1995 03 26.20523	12 34 48.57	+04 40 07.7			691
1995 FT_7		1995 03 26.21298	12 34 48.07	+04 40 11.9			691
1995 FU_7	*	1995 03 25.26037	12 35 46.34	+04 37 36.3			691
1995 FU_7		1995 03 25.28213	12 35 45.14	+04 37 42.6			691
1995 FU_7		1995 03 25.30379	12 35 44.03	+04 37 50.2	19.7	V	691
1995 FU_7		1995 03 26.19751	12 34 57.93	+04 42 13.9	20.0	V	691
1995 FU_7		1995 03 26.20533	12 34 57.48	+04 42 15.8			691
1995 FU_7		1995 03 26.21308	12 34 57.06	+04 42 18.9			691
1995 FU_7		1995 04 06.23234	12 25 20.15	+05 30 31.4			691
1995 FU_7		1995 04 06.25434	12 25 18.97	+05 30 36.3	20.1	V	691
1995 FU_7		1995 04 06.27581	12 25 17.81	+05 30 41.1			691
1995 FV_7	*	1995 03 25.26080	12 36 23.44	+04 51 02.3	18.4	V	691
1995 FV_7		1995 03 25.28256	12 36 22.00	+04 51 06.4			691
1995 FV_7		1995 03 25.30421	12 36 20.59	+04 51 11.0			691
1995 FV_7		1995 03 26.19781	12 35 24.26	+04 54 19.2	18.6	V	691
1995 FV_7		1995 03 26.21338	12 35 23.26	+04 54 20.7			691
1995 FV_7		1995 04 06.23119	12 23 40.00	+05 25 19.7			691
1995 FV_7		1995 04 06.25319	12 23 38.59	+05 25 22.7	19.1	V	691
1995 FV_7		1995 04 06.27464	12 23 37.18	+05 25 25.1			691
1995 FW_7	*	1995 03 25.26136	12 37 11.71	+04 39 04.9			691
1995 FW_7		1995 03 25.28312	12 37 10.60	+04 39 14.2	18.4	V	691
1995 FW_7		1995 03 25.30477	12 37 09.54	+04 39 23.4			691
1995 FW_7		1995 03 26.19854	12 36 27.22	+04 45 35.9	18.8	V	691
1995 FW_7		1995 03 26.20636	12 36 26.86	+04 45 38.5			691
1995 FW_7		1995 03 26.21411	12 36 26.47	+04 45 42.5			691
1995 FW_7		1995 04 01.23570	12 31 36.50	+05 25 22.6	18.2	V	691
1995 FW_7		1995 04 01.30375	12 31 33.06	+05 25 47.7			691
1995 FW_7		1995 04 01.37601	12 31 29.47	+05 26 14.9			691
1995 FW_7		1995 04 06.15263	12 27 44.17	+05 54 00.5			691
1995 FW_7		1995 04 06.18965	12 27 42.48	+05 54 12.7	19.2	V	691
1995 FW_7		1995 04 06.21125	12 27 41.44	+05 54 19.7			691
1995 FX_7	*	1995 03 25.26308	12 39 40.82	+04 34 28.1			691
1995 FX_7		1995 03 25.28484	12 39 39.68	+04 34 36.0	18.2	V	691
1995 FX_7		1995 03 25.30649	12 39 38.55	+04 34 43.4			691
1995 FX_7		1995 04 01.23720	12 33 46.89	+05 12 43.8			691
1995 FX_7		1995 04 01.30525	12 33 43.26	+05 13 04.5	18.0	V	691
1995 FX_7		1995 04 01.37751	12 33 39.44	+05 13 27.0			691
1995 FX_7		1995 04 06.15397	12 29 40.58	+05 36 26.2			691
1995 FX_7		1995 04 06.19099	12 29 38.69	+05 36 36.7			691
1995 FX_7		1995 04 06.21259	12 29 37.55	+05 36 42.2	18.7	V	691
1995 FY_7	*	1995 03 25.26387	12 40 49.34	+04 57 21.9			691
1995 FY_7		1995 03 25.28563	12 40 47.99	+04 57 29.0			691
1995 FY_7		1995 03 25.30728	12 40 46.67	+04 57 36.1	18.2	V	691
1995 FY_7		1995 04 01.30522	12 33 41.02	+05 32 40.1	18.0	V	691
1995 FY_7		1995 04 01.37748	12 33 36.43	+05 33 00.6			691
1995 FY_7		1995 04 06.15334	12 28 45.44	+05 53 45.6			691
1995 FY_7		1995 04 06.19035	12 28 43.16	+05 53 54.1	18.7	V	691
1995 FY_7		1995 04 06.21195	12 28 41.82	+05 53 59.9			691
1995 FZ_7	*	1995 03 25.26404	12 41 03.80	+04 38 46.2	18.2	V	691
1995 FZ_7		1995 03 25.28580	12 41 02.41	+04 38 47.3			691
1995 FZ_7		1995 03 25.30745	12 41 01.03	+04 38 49.1			691
1995 FZ_7		1995 04 02.21467	12 32 45.62	+04 44 06.3	18.7	V	691
1995 FZ_7		1995 04 02.30104	12 32 40.06	+04 44 07.6			691
1995 FZ_7		1995 04 02.38317	12 32 34.77	+04 44 09.2			691
1995 FZ_7		1995 04 07.17545	12 27 40.01	+04 44 07.8	18.9	V	691
1995 FZ_7		1995 04 07.19910	12 27 38.51	+04 44 07.6			691
1995 FZ_7		1995 04 07.22103	12 27 37.18	+04 44 07.0			691
1995 FA_8	*	1995 03 25.26408	12 41 07.14	+04 37 50.9	18.5	V	691
1995 FA_8		1995 03 25.28584	12 41 06.18	+04 37 58.9			691
1995 FA_8		1995 03 25.30749	12 41 05.26	+04 38 07.1			691
1995 FA_8		1995 04 01.23888	12 36 12.75	+05 18 06.4	18.3	V	691
1995 FA_8		1995 04 01.30694	12 36 09.77	+05 18 28.8			691
1995 FA_8		1995 04 01.37921	12 36 06.63	+05 18 52.7			691
1995 FA_8		1995 04 06.15612	12 32 46.79	+05 44 08.8			691
1995 FA_8		1995 04 06.19314	12 32 45.15	+05 44 19.9			691
1995 FA_8		1995 04 06.21475	12 32 44.29	+05 44 26.3	18.8	V	691
1995 FB_8	*	1995 03 25.31847	12 53 56.58	+00 59 45.3			691
1995 FB_8		1995 03 25.33968	12 53 55.36	+00 59 48.0	19.9	V	691
1995 FB_8		1995 03 25.36419	12 53 54.11	+00 59 49.9			691
1995 FB_8		1995 03 31.24845	12 48 38.14	+01 07 12.3			691
1995 FB_8		1995 03 31.31532	12 48 34.35	+01 07 16.8	19.5	V	691
1995 FB_8		1995 03 31.38312	12 48 30.58	+01 07 21.5			691
1995 FC_8	*	1995 03 25.32236	12 59 34.11	+01 01 23.3	18.7	V	691
1995 FC_8		1995 03 25.34358	12 59 32.83	+01 01 25.8			691
1995 FC_8		1995 03 25.36808	12 59 31.36	+01 01 28.2			691
1995 FC_8		1995 03 31.25197	12 53 43.18	+01 11 53.6	18.7	V	691
1995 FC_8		1995 03 31.31883	12 53 39.06	+01 11 59.9			691
1995 FC_8		1995 03 31.38663	12 53 34.86	+01 12 06.6			691
1995 FC_8		1995 04 07.33480	12 46 40.11	+01 21 47.8	18.6	V	691
1995 FC_8		1995 04 07.36313	12 46 38.41	+01 21 49.7			691
1995 FC_8		1995 04 07.38446	12 46 37.09	+01 21 51.3			691
1995 FD_8	*	1995 03 26.19734	12 34 43.44	+04 42 25.2			691
1995 FD_8		1995 03 26.20516	12 34 42.93	+04 42 26.1	18.3	V	691
1995 FD_8		1995 03 26.21291	12 34 42.42	+04 42 27.5			691
1995 FD_8		1995 04 07.17196	12 22 37.40	+05 01 52.1			691
1995 FD_8		1995 04 07.19561	12 22 35.97	+05 01 53.9	18.6	V	691
1995 FD_8		1995 04 07.21754	12 22 34.66	+05 01 55.2			691

1995 FE_8	*	1995 03 26.19763	12 35 08.48	+04 26 19.9	19.9 V		691
1995 FE_8		1995 03 26.20545	12 35 08.10	+04 26 22.1			691
1995 FE_8		1995 03 26.21320	12 35 07.72	+04 26 24.6			691
1995 FE_8		1995 03 26.23400	12 35 06.74	+04 26 29.7			691
1995 FE_8		1995 03 26.25524	12 35 05.68	+04 26 35.5			691
1995 FE_8		1995 03 26.27655	12 35 04.68	+04 26 41.8	19.6 V		691
1995 FE_8		1995 04 02.21258	12 29 44.46	+04 59 14.5	19.9 V		691
1995 FE_8		1995 04 02.29897	12 29 40.43	+04 59 37.1			691
1995 FE_8		1995 04 02.38111	12 29 36.56	+04 59 58.8			691
1995 FF_8	*	1995 03 26.19913	12 37 18.53	+04 53 48.2			691
1995 FF_8		1995 03 26.20696	12 37 18.16	+04 53 52.7	18.8 V		691
1995 FF_8		1995 03 26.21470	12 37 17.75	+04 53 57.1			691
1995 FF_8		1995 03 31.23572	12 32 48.84	+05 44 18.9			691
1995 FF_8		1995 03 31.30259	12 32 44.98	+05 44 56.5			691
1995 FF_8		1995 03 31.37006	12 32 41.26	+05 45 38.0	18.7 V		691
1995 FG_8	*	1995 03 26.19925	12 37 28.84	+04 38 30.5	20.6 V		691
1995 FG_8		1995 03 26.20707	12 37 28.44	+04 38 33.5			691
1995 FG_8		1995 03 26.21482	12 37 28.11	+04 38 35.7			691
1995 FG_8		1995 04 06.23445	12 28 22.82	+05 24 33.6			691
1995 FG_8		1995 04 06.25645	12 28 21.70	+05 24 38.2	21.3 V		691
1995 FG_8		1995 04 06.27792	12 28 20.55	+05 24 42.7			691
1995 FH_8	*	1995 03 26.22507	12 22 13.11	+04 17 27.1			691
1995 FH_8		1995 03 26.24632	12 22 12.54	+04 17 34.5	18.4 V		691
1995 FH_8		1995 03 26.26763	12 22 11.92	+04 17 41.8			691
1995 FH_8		1995 04 02.20515	12 19 00.77	+04 57 10.6			691
1995 FH_8		1995 04 02.29155	12 18 58.37	+04 57 39.8	18.9 V		691
1995 FH_8		1995 04 02.37372	12 18 56.07	+04 58 07.2			691
1995 FH_8		1995 04 06.22671	12 17 12.62	+05 18 59.1	19.1 V		691
1995 FH_8		1995 04 06.24872	12 17 12.03	+05 19 06.2			691
1995 FH_8		1995 04 06.27019	12 17 11.45	+05 19 13.2			691
1995 FJ_8	*	1995 03 26.22665	12 24 29.89	+04 04 19.2			691
1995 FJ_8		1995 03 26.24789	12 24 28.94	+04 04 25.8	20.1 V		691
1995 FJ_8		1995 03 26.26920	12 24 27.85	+04 04 32.1			691
1995 FJ_8		1995 04 02.20535	12 19 18.38	+04 37 21.4			691
1995 FJ_8		1995 04 02.29174	12 19 14.44	+04 37 45.8	20.7 V		691
1995 FJ_8		1995 04 02.37389	12 19 10.65	+04 38 07.4			691
1995 FK_8	*	1995 03 26.22746	12 25 40.50	+04 21 26.7			691
1995 FK_8		1995 03 26.24871	12 25 39.54	+04 21 38.4			691
1995 FK_8		1995 03 26.27002	12 25 38.47	+04 21 49.3	19.9 V		691
1995 FK_8		1995 04 01.22849	12 21 12.26	+05 14 53.9	19.6 V		691
1995 FK_8		1995 04 01.29654	12 21 09.06	+05 15 28.7			691
1995 FK_8		1995 04 01.36881	12 21 05.68	+05 16 05.5			691
1995 FK_8		1995 04 06.14565	12 17 39.31	+05 55 11.8			691
1995 FK_8		1995 04 06.18266	12 17 37.69	+05 55 29.4			691
1995 FK_8		1995 04 06.20427	12 17 36.75	+05 55 40.5	20.6 V		691
1995 FL_8	*	1995 03 26.22840	12 27 01.86	+04 15 46.3	18.5 V		691
1995 FL_8		1995 03 26.24965	12 27 00.66	+04 15 51.7			691
1995 FL_8		1995 03 26.27095	12 26 59.32	+04 15 57.6			691
1995 FL_8		1995 04 02.29252	12 20 22.54	+04 46 10.1			691
1995 FL_8		1995 04 02.37466	12 20 17.77	+04 46 29.3	19.2 V		691
1995 FM_8	*	1995 03 26.22936	12 28 25.05	+04 11 58.7			691
1995 FM_8		1995 03 26.27191	12 28 22.95	+04 12 16.6	16.8 V		691
1995 FM_8		1995 04 02.20788	12 22 57.57	+04 58 21.4			691
1995 FM_8		1995 04 02.29427	12 22 53.44	+04 58 55.1	17.6 V		691
1995 FM_8		1995 04 02.37641	12 22 49.50	+04 59 25.7			691
1995 FM_8		1995 04 06.22858	12 19 54.19	+05 22 43.3	17.6 V		691
1995 FM_8		1995 04 06.25058	12 19 53.18	+05 22 51.0			691
1995 FM_8		1995 04 06.27205	12 19 52.18	+05 22 58.5			691
1995 FN_8	*	1995 03 26.22960	12 28 45.32	+04 04 00.2	19.2 V		691
1995 FN_8		1995 03 26.25084	12 28 44.24	+04 04 02.0			691
1995 FN_8		1995 03 26.27215	12 28 43.01	+04 04 05.2			691
1995 FN_8		1995 04 05.24272	12 19 53.44	+04 20 25.5			691
1995 FN_8		1995 04 05.26426	12 19 52.27	+04 20 27.0	20.1 V		691
1995 FN_8		1995 04 05.28572	12 19 51.14	+04 20 28.6			691
1995 FO_8	*	1995 03 26.23356	12 34 29.07	+04 20 06.2			691
1995 FO_8		1995 03 26.25481	12 34 27.67	+04 20 06.6			691
1995 FO_8		1995 03 26.27611	12 34 26.29	+04 20 06.6	19.4 V		691
1995 FO_8		1995 04 05.24549	12 23 53.13	+04 16 03.0			691
1995 FO_8		1995 04 05.26703	12 23 51.73	+04 16 01.6	20.4 V		691
1995 FO_8		1995 04 05.28849	12 23 50.34	+04 16 00.7			691
1995 FP_8	*	1995 03 26.23481	12 36 16.76	+04 24 30.7	20.7 V		691
1995 FP_8		1995 03 26.25605	12 36 15.59	+04 24 33.7			691
1995 FP_8		1995 03 26.27736	12 36 14.42	+04 24 36.4			691
1995 FP_8		1995 04 07.17402	12 25 35.71	+04 45 30.6	21.1 V		691
1995 FP_8		1995 04 07.19767	12 25 34.48	+04 45 32.2			691
1995 FP_8		1995 04 07.21960	12 25 33.26	+04 45 33.9			691
1995 FQ_8	*	1995 03 26.23567	12 37 31.84	+04 13 54.2	20.0 V		691
1995 FQ_8		1995 03 26.25692	12 37 30.71	+04 14 01.5			691
1995 FQ_8		1995 03 26.27823	12 37 29.67	+04 14 07.9			691
1995 FQ_8		1995 04 02.21394	12 31 42.57	+04 47 43.9			691
1995 FQ_8		1995 04 02.30032	12 31 38.17	+04 48 07.3	19.8 V		691
1995 FQ_8		1995 04 02.38247	12 31 33.98	+04 48 30.1			691
1995 FR_8	*	1995 03 26.23698	12 39 24.73	+03 57 55.1	20.3 V		691
1995 FR_8		1995 03 26.25822	12 39 23.53	+03 58 05.4			691
1995 FR_8		1995 03 26.27953	12 39 22.33	+03 58 14.8			691
1995 FR_8		1995 04 06.23486	12 28 58.56	+05 19 13.9	20.3 V		691
1995 FR_8		1995 04 06.25686	12 28 57.29	+05 19 23.0			691
1995 FR_8		1995 04 06.27833	12 28 56.01	+05 19 31.8			691
1995 FS_8	*	1995 03 26.23746	12 40 06.61	+04 22 46.2			691
1995 FS_8		1995 03 26.25870	12 40 05.30	+04 22 49.9	18.2 V		691
1995 FS_8		1995 03 26.28001	12 40 03.99	+04 22 54.4			691
1995 FS_8		1995 04 02.21494	12 33 09.37	+04 42 38.8	18.7 V		691
1995 FS_8		1995 04 02.30132	12 33 03.97	+04 42 50.8			691
1995 FS_8		1995 04 02.38345	12 32 58.84	+04 43 02.1			691
1995 FS_8		1995 04 07.17592	12 28 20.35	+04 52 16.4			691
1995 FS_8		1995 04 07.19957	12 28 18.94	+04 52 18.7	18.8 V		691
1995 FS_8		1995 04 07.22150	12 28 17.68	+04 52 20.3			691
1995 FT_8	*	1995 03 26.23810	12 41 01.95	+04 16 17.7			691
1995 FT_8		1995 03 26.25934	12 41 00.89	+04 16 23.4	19.8 V		691
1995 FT_8		1995 03 26.28065	12 40 59.87	+04 16 30.1			691
1995 FT_8		1995 04 02.21648	12 35 22.34	+04 48 52.4	20.4 V		691
1995 FT_8		1995 04 02.30286	12 35 18.03	+04 49 14.5			691
1995 FT_8		1995 04 02.38501	12 35 13.87	+04 49 35.6			691
1995 FU_8	*	1995 03 26.23841	12 41 29.24	+04 12 58.9			691

1995 FU_8		1995 03 26.25966	12 41 28.24	+04 13 04.5	19.8	V	691
1995 FU_8		1995 03 26.28097	12 41 27.23	+04 13 10.1			691
1995 FU_8		1995 04 02.21690	12 35 59.15	+04 39 59.8	20.4	V	691
1995 FU_8		1995 04 02.30329	12 35 54.92	+04 40 18.3			691
1995 FU_8		1995 04 02.38543	12 35 50.88	+04 40 35.6			691
1995 FU_8		1995 04 07.17855	12 32 08.31	+04 56 25.2			691
1995 FU_8		1995 04 07.20220	12 32 07.20	+04 56 29.7	20.6	V	691
1995 FU_8		1995 04 07.22414	12 32 06.21	+04 56 33.6			691
1995 FV_8	*	1995 03 26.25921	12 40 48.94	+04 09 36.7	19.8	V	691
1995 FV_8		1995 03 26.28051	12 40 47.72	+04 09 47.5			691
1995 FV_8		1995 04 06.23607	12 30 43.33	+05 34 06.6	20.7	V	691
1995 FV_8		1995 04 06.25807	12 30 42.10	+05 34 15.0			691
1995 FV_8		1995 04 06.27954	12 30 40.87	+05 34 25.2			691
1995 FW_8	*	1995 03 26.29087	12 51 03.35	+00 52 05.5			691
1995 FW_8		1995 03 26.31210	12 51 02.71	+00 52 08.6	20.7	V	691
1995 FW_8		1995 03 26.33365	12 51 02.05	+00 52 12.2			691
1995 FW_8		1995 03 31.24836	12 48 30.70	+01 03 40.2			691
1995 FW_8		1995 03 31.31525	12 48 28.50	+01 03 49.7			691
1995 FW_8		1995 03 31.38307	12 48 26.39	+01 03 59.0	20.4	V	691
1995 FX_8	*	1995 03 26.29137	12 51 46.69	+00 51 20.0	18.2	V	691
1995 FX_8		1995 03 26.31259	12 51 45.41	+00 51 22.9			691
1995 FX_8		1995 03 26.33414	12 51 44.11	+00 51 26.2			691
1995 FX_8		1995 03 31.24723	12 46 52.54	+01 02 30.9	18.9	V	691
1995 FX_8		1995 03 31.31409	12 46 48.34	+01 02 39.2			691
1995 FX_8		1995 03 31.38189	12 46 44.09	+01 02 48.2			691
1995 FY_8	*	1995 03 26.29144	12 51 53.06	+00 34 15.8			691
1995 FY_8		1995 03 26.31267	12 51 52.21	+00 34 26.1	20.6	V	691
1995 FY_8		1995 03 26.33422	12 51 51.36	+00 34 36.7			691
1995 FY_8		1995 03 31.24840	12 48 33.78	+01 14 24.2	20.8	V	691
1995 FY_8		1995 03 31.31528	12 48 30.97	+01 14 56.0			691
1995 FY_8		1995 03 31.38309	12 48 28.11	+01 15 28.7			691
1995 FZ_8	*	1995 03 26.29145	12 51 53.78	+00 30 19.9			691
1995 FZ_8		1995 03 26.31268	12 51 53.10	+00 30 24.5	19.9	V	691
1995 FZ_8		1995 03 26.33424	12 51 52.51	+00 30 29.6			691
1995 FZ_8		1995 04 07.33451	12 46 15.04	+01 09 35.1			691
1995 FZ_8		1995 04 07.36285	12 46 14.22	+01 09 40.8	20.3	V	691
1995 FZ_8		1995 04 07.38419	12 46 13.60	+01 09 44.8			691
1995 FA_9	*	1995 03 26.29323	12 54 28.34	+00 35 22.7			691
1995 FA_9		1995 03 26.31446	12 54 27.27	+00 35 34.1	17.6	V	691
1995 FA_9		1995 03 26.33601	12 54 26.19	+00 35 45.5			691
1995 FA_9		1995 03 31.24970	12 50 26.75	+01 18 52.8			691
1995 FA_9		1995 03 31.31657	12 50 23.21	+01 19 27.9			691
1995 FA_9		1995 03 31.38438	12 50 19.64	+01 20 03.3	18.0	V	691
1995 FB_9	*	1995 03 26.29490	12 56 52.85	+00 38 28.1	20.2	V	691
1995 FB_9		1995 03 26.31613	12 56 51.80	+00 38 39.2			691
1995 FB_9		1995 03 26.33768	12 56 50.74	+00 38 49.9			691
1995 FB_9		1995 03 31.25141	12 52 54.83	+01 20 26.9	20.1	V	691
1995 FB_9		1995 03 31.31828	12 52 51.35	+01 21 00.4			691
1995 FB_9		1995 03 31.38609	12 52 47.75	+01 21 34.5			691
1995 FC_9	*	1995 03 26.29629	12 58 53.14	+00 52 19.7	19.7	V	691
1995 FC_9		1995 03 26.31752	12 58 51.77	+00 52 20.5			691
1995 FC_9		1995 03 26.33906	12 58 50.36	+00 52 22.0			691
1995 FC_9		1995 04 07.33437	12 46 02.42	+00 58 12.9	20.2	V	691
1995 FC_9		1995 04 07.36269	12 46 00.50	+00 58 12.7			691
1995 FC_9		1995 04 07.38403	12 45 59.14	+00 58 13.3			691
1995 FD_9	*	1995 03 26.29636	12 58 59.42	+00 54 44.6	19.6	V	691
1995 FD_9		1995 03 26.31759	12 58 58.24	+00 54 50.5			691
1995 FD_9		1995 03 26.33914	12 58 57.06	+00 54 55.8			691
1995 FD_9		1995 03 31.25251	12 54 30.30	+01 15 47.1	19.8	V	691
1995 FD_9		1995 03 31.31938	12 54 26.41	+01 16 03.5			691
1995 FD_9		1995 03 31.38718	12 54 22.45	+01 16 20.3			691
1995 FE_9	*	1995 03 26.29716	13 00 08.87	+00 39 34.5			691
1995 FE_9		1995 03 26.31840	13 00 08.27	+00 39 38.6	19.4	V	691
1995 FE_9		1995 03 26.33995	13 00 07.63	+00 39 42.0			691
1995 FE_9		1995 04 07.34004	12 54 13.69	+01 16 05.7			691
1995 FE_9		1995 04 07.36838	12 54 12.83	+01 16 10.5			691
1995 FE_9		1995 04 07.38972	12 54 12.20	+01 16 13.9	20.0	V	691
1995 FF_9	*	1995 03 26.29719	13 00 11.17	+00 43 15.9	16.9	V	691
1995 FF_9		1995 03 26.31842	13 00 10.09	+00 43 21.9			691
1995 FF_9		1995 03 26.33997	13 00 08.99	+00 43 27.6			691
1995 FF_9		1995 03 31.25358	12 56 02.59	+01 06 19.7	17.6	V	691
1995 FF_9		1995 03 31.32045	12 55 59.08	+01 06 38.0			691
1995 FF_9		1995 03 31.38825	12 55 55.51	+01 06 56.5			691
1995 FG_9	*	1995 03 26.29721	13 00 13.24	+00 27 15.1	18.1	V	691
1995 FG_9		1995 03 26.31844	13 00 12.21	+00 27 23.3			691
1995 FG_9		1995 03 26.33999	13 00 11.15	+00 27 32.3			691
1995 FG_9		1995 03 31.25374	12 56 16.98	+01 00 57.7			691
1995 FG_9		1995 03 31.32062	12 56 13.55	+01 01 24.6	18.8	V	691
1995 FG_9		1995 03 31.38842	12 56 10.04	+01 01 51.8			691
1995 FH_9	*	1995 03 26.29732	13 00 22.60	+00 43 11.8	20.1	V	691
1995 FH_9		1995 03 26.31855	13 00 21.44	+00 43 23.1			691
1995 FH_9		1995 03 26.34010	13 00 20.26	+00 43 34.0			691
1995 FH_9		1995 03 31.25350	12 55 55.81	+01 25 28.7			691
1995 FH_9		1995 03 31.32037	12 55 52.05	+01 26 02.6			691
1995 FH_9		1995 03 31.38817	12 55 48.20	+01 26 36.5	20.7	V	691
1995 FJ_9	*	1995 03 26.29788	13 01 10.97	+00 50 22.5	16.6	V	691
1995 FJ_9		1995 03 26.31911	13 01 09.62	+00 50 25.2			691
1995 FJ_9		1995 03 26.34065	13 01 08.25	+00 50 27.0			691
1995 FJ_9		1995 03 31.25352	12 55 57.27	+01 00 46.4	17.3	V	691
1995 FJ_9		1995 03 31.32038	12 55 52.73	+01 00 54.3			691
1995 FJ_9		1995 03 31.38817	12 55 48.13	+01 01 02.2			691
1995 FJ_9		1995 04 07.33587	12 48 12.67	+01 12 28.2	17.2	V	691
1995 FJ_9		1995 04 07.36420	12 48 10.73	+01 12 30.2			691
1995 FJ_9		1995 04 07.38553	12 48 09.28	+01 12 31.9			691
1995 FK_9	*	1995 03 26.29799	13 01 20.68	+00 41 37.4	19.2	V	691
1995 FK_9		1995 03 26.31922	13 01 19.62	+00 41 39.3			691
1995 FK_9		1995 03 26.34077	13 01 18.50	+00 41 40.9			691
1995 FK_9		1995 04 04.37356	12 53 37.48	+00 54 06.3			691
1995 FK_9		1995 04 04.39500	12 53 36.36	+00 54 08.2			691
1995 FK_9		1995 04 04.41633	12 53 35.19	+00 54 09.0	19.9	V	691
1995 FK_9		1995 04 07.33784	12 51 03.72	+00 57 22.0			691
1995 FK_9		1995 04 07.36618	12 51 02.19	+00 57 23.5	19.7	V	691
1995 FK_9		1995 04 07.38751	12 51 01.04	+00 57 24.9			691
1995 FL_9	*	1995 03 26.29818	13 01 37.03	+00 42 30.8			691

1995 FL_9		1995 03 26.31941	13 01 35.97	+00 42 36.7	19.9	V	691
1995 FL_9		1995 03 26.34096	13 01 34.79	+00 42 43.4			691
1995 FL_9		1995 03 31.25448	12 57 20.76	+01 07 50.2			691
1995 FL_9		1995 03 31.32135	12 57 17.18	+01 08 10.8	20.6	V	691
1995 FL_9		1995 03 31.38915	12 57 13.46	+01 08 31.2			691
1995 FM_9	*	1995 03 26.29845	13 02 00.13	+00 46 19.8	21.0	V	691
1995 FM_9		1995 03 26.31968	13 01 59.06	+00 46 26.7			691
1995 FM_9		1995 03 26.34123	13 01 58.01	+00 46 34.2			691
1995 FM_9		1995 03 31.25490	12 57 57.47	+01 12 40.6			691
1995 FM_9		1995 03 31.32178	12 57 54.06	+01 13 00.8	20.9	V	691
1995 FM_9		1995 03 31.38958	12 57 50.56	+01 13 22.8			691
1995 FN_9	*	1995 03 26.29997	13 04 12.02	+00 29 48.4	19.9	V	691
1995 FN_9		1995 03 26.32120	13 04 10.78	+00 29 51.4			691
1995 FN_9		1995 03 26.34274	13 04 09.44	+00 29 55.1			691
1995 FN_9		1995 04 04.37460	12 55 07.95	+00 51 56.4			691
1995 FN_9		1995 04 04.39604	12 55 06.61	+00 51 59.3			691
1995 FN_9		1995 04 04.41736	12 55 05.17	+00 52 01.5	20.2	V	691
1995 FN_9		1995 04 07.33854	12 52 03.56	+00 57 39.3	20.0	V	691
1995 FN_9		1995 04 07.36686	12 52 01.71	+00 57 42.7			691
1995 FN_9		1995 04 07.38820	12 52 00.30	+00 57 45.7			691
1995 FO_9	*	1995 03 26.30141	13 06 17.12	+00 37 03.6	18.3	V	691
1995 FO_9		1995 03 26.32264	13 06 15.97	+00 37 13.3			691
1995 FO_9		1995 03 26.34419	13 06 14.80	+00 37 23.2			691
1995 FO_9		1995 03 31.25762	13 01 52.84	+01 14 18.6			691
1995 FO_9		1995 03 31.32449	13 01 49.02	+01 14 48.4	18.8	V	691
1995 FO_9		1995 03 31.39229	13 01 45.10	+01 15 18.3			691
1995 FP_9	*	1995 03 26.30155	13 06 29.00	+00 42 43.3	19.8	V	691
1995 FP_9		1995 03 26.32278	13 06 27.91	+00 42 55.1			691
1995 FP_9		1995 03 26.34433	13 06 26.79	+00 43 06.7			691
1995 FP_9		1995 03 31.25790	13 02 16.84	+01 27 24.7			691
1995 FP_9		1995 03 31.32477	13 02 13.18	+01 28 01.3			691
1995 FP_9		1995 03 31.39257	13 02 09.45	+01 28 37.5	20.3	V	691
1995 FQ_9	*	1995 03 26.30179	13 06 49.90	+00 28 44.2	20.3	V	691
1995 FQ_9		1995 03 26.34458	13 06 48.11	+00 29 00.4			691
1995 FQ_9		1995 03 31.25871	13 03 27.43	+01 00 26.0			691
1995 FQ_9		1995 03 31.32559	13 03 24.57	+01 00 51.3	20.5	V	691
1995 FQ_9		1995 03 31.39340	13 03 21.62	+01 01 16.5			691
1995 FR_9	*	1995 03 26.30285	13 08 21.15	+00 39 34.6			691
1995 FR_9		1995 03 26.32408	13 08 20.13	+00 39 45.7	19.7	V	691
1995 FR_9		1995 03 26.34563	13 08 19.13	+00 39 56.8			691
1995 FR_9		1995 03 31.25944	13 04 30.82	+01 22 42.6			691
1995 FR_9		1995 03 31.32632	13 04 27.42	+01 23 17.4	20.2	V	691
1995 FR_9		1995 03 31.39412	13 04 23.99	+01 23 52.4			691
1995 FS_9	*	1995 03 26.30371	13 09 36.44	+00 27 17.0	17.7	V	691
1995 FS_9		1995 03 26.32494	13 09 35.30	+00 27 22.8			691
1995 FS_9		1995 03 26.34649	13 09 34.19	+00 27 28.9			691
1995 FS_9		1995 04 07.34325	12 58 52.13	+01 21 29.1	18.2	V	691
1995 FS_9		1995 04 07.37158	12 58 50.55	+01 21 36.2			691
1995 FS_9		1995 04 07.39292	12 58 49.35	+01 21 41.5			691
1995 FT_9	*	1995 03 26.30396	13 09 57.69	+00 37 33.8	19.2	V	691
1995 FT_9		1995 03 26.32520	13 09 57.11	+00 37 40.2			691
1995 FT_9		1995 03 26.34675	13 09 56.52	+00 37 46.3			691
1995 FT_9		1995 03 31.26167	13 07 43.21	+01 01 31.4	19.9	V	691
1995 FT_9		1995 03 31.32856	13 07 41.28	+01 01 50.8			691
1995 FT_9		1995 03 31.39638	13 07 39.35	+01 02 10.2			691
1995 FU_9	*	1995 03 26.36082	12 55 51.84	+00 13 48.9	19.6	V	691
1995 FU_9		1995 03 26.39000	12 55 50.57	+00 13 58.9			691
1995 FU_9		1995 03 26.41123	12 55 49.61	+00 14 05.6			691
1995 FU_9		1995 04 07.33507	12 47 03.78	+01 19 17.5			691
1995 FU_9		1995 04 07.36341	12 47 02.48	+01 19 26.0	19.8	V	691
1995 FU_9		1995 04 07.38475	12 47 01.50	+01 19 32.9			691
1995 FV_9	*	1995 03 26.36098	12 56 05.31	+00 00 45.1	20.8	V	691
1995 FV_9		1995 03 26.39015	12 56 03.94	+00 00 56.6			691
1995 FV_9		1995 03 26.41138	12 56 02.91	+00 01 04.7			691
1995 FV_9		1995 04 07.33473	12 46 33.82	+01 19 53.5	20.8	V	691
1995 FV_9		1995 04 07.36306	12 46 32.41	+01 20 04.4			691
1995 FV_9		1995 04 07.38440	12 46 31.39	+01 20 12.5			691
1995 FW_9	*	1995 03 26.36098	12 56 05.47	+00 23 30.6			691
1995 FW_9		1995 03 26.39015	12 56 03.90	+00 23 44.9	19.9	V	691
1995 FW_9		1995 03 26.41138	12 56 02.76	+00 23 54.3			691
1995 FW_9		1995 03 31.25062	12 51 46.77	+01 02 22.6	19.6	V	691
1995 FW_9		1995 03 31.31749	12 51 43.01	+01 02 53.5			691
1995 FW_9		1995 03 31.38529	12 51 39.00	+01 03 25.7			691
1995 FX_9	*	1995 03 26.36105	12 56 11.93	+00 17 02.3			691
1995 FX_9		1995 03 26.39023	12 56 10.71	+00 17 10.8			691
1995 FX_9		1995 03 26.41146	12 56 09.65	+00 17 17.0	20.0	V	691
1995 FX_9		1995 04 07.33509	12 47 04.96	+01 14 33.1	20.0	V	691
1995 FX_9		1995 04 07.36342	12 47 03.64	+01 14 40.9			691
1995 FX_9		1995 04 07.38476	12 47 02.62	+01 14 46.4			691
1995 FY_9	*	1995 03 26.36146	12 56 46.80	+00 20 49.6			691
1995 FY_9		1995 03 26.39063	12 56 45.05	+00 20 59.8	18.6	V	691
1995 FY_9		1995 03 26.41185	12 56 43.81	+00 21 06.3			691
1995 FY_9		1995 04 07.33376	12 44 43.00	+01 26 43.4			691
1995 FY_9		1995 04 07.36208	12 44 41.24	+01 26 52.0	19.6	V	691
1995 FY_9		1995 04 07.38343	12 44 39.89	+01 26 58.5			691
1995 FZ_9	*	1995 03 26.36195	12 57 29.69	+00 06 24.5			691
1995 FZ_9		1995 03 26.39112	12 57 28.10	+00 06 32.1	19.3	V	691
1995 FZ_9		1995 03 26.41235	12 57 26.93	+00 06 37.8			691
1995 FZ_9		1995 04 04.37061	12 49 22.24	+00 44 59.1	19.6	V	691
1995 FZ_9		1995 04 04.39205	12 49 20.98	+00 45 03.7			691
1995 FZ_9		1995 04 04.41338	12 49 19.83	+00 45 09.3			691
1995 FA_{10}	*	1995 03 26.36217	12 57 48.42	+00 15 27.6			691
1995 FA_{10}		1995 03 26.39134	12 57 46.54	+00 15 35.0	19.3	V	691
1995 FA_{10}		1995 03 26.41256	12 57 45.18	+00 15 40.2			691
1995 FA_{10}		1995 04 04.36983	12 48 14.79	+00 51 17.4	19.7	V	691
1995 FA_{10}		1995 04 04.39127	12 48 13.38	+00 51 22.6			691
1995 FA_{10}		1995 04 04.41259	12 48 11.93	+00 51 27.3			691
1995 FA_{10}		1995 04 07.33389	12 45 06.10	+01 01 56.6	20.1	V	691
1995 FA_{10}		1995 04 07.36222	12 45 04.25	+01 02 02.9			691
1995 FB_{10}	*	1995 03 26.36266	12 58 30.77	+00 00 39.5			691
1995 FB_{10}		1995 03 26.39183	12 58 29.28	+00 00 42.7			691
1995 FB_{10}		1995 03 26.41306	12 58 28.20	+00 00 45.3	19.7	V	691
1995 FB_{10}		1995 04 01.27565	12 53 33.43	+00 12 12.9			691
1995 FB_{10}		1995 04 01.34342	12 53 29.83	+00 12 20.8	19.9	V	691

1995 FB_{10}		1995 04 01.42077	12 53 25.77	+00 12 29.4			691
1995 FC_{10}	*	1995 03 26.36313	12 59 11.62	+00 02 18.5			691
1995 FC_{10}		1995 03 26.39230	12 59 10.32	+00 02 27.4	17.8	V	691
1995 FC_{10}		1995 03 26.41353	12 59 09.35	+00 02 34.1			691
1995 FC_{10}		1995 04 07.33728	12 50 14.73	+01 02 22.1			691
1995 FC_{10}		1995 04 07.36561	12 50 13.41	+01 02 28.7	17.9	V	691
1995 FC_{10}		1995 04 07.38695	12 50 12.41	+01 02 34.6			691
1995 FD_{10}	*	1995 03 26.36333	12 59 29.41	+00 21 09.5			691
1995 FD_{10}		1995 03 26.39251	12 59 27.77	+00 21 15.6	19.7	V	691
1995 FD_{10}		1995 03 26.41373	12 59 26.55	+00 21 19.8			691
1995 FD_{10}		1995 04 07.33582	12 48 08.73	+00 58 00.9	19.6	V	691
1995 FD_{10}		1995 04 07.36415	12 48 07.04	+00 58 05.5			691
1995 FD_{10}		1995 04 07.38549	12 48 05.82	+00 58 09.4			691
1995 FE_{10}	*	1995 03 26.36465	13 01 23.02	+00 01 01.2	20.0	V	691
1995 FE_{10}		1995 03 26.39382	13 01 21.72	+00 01 10.1			691
1995 FE_{10}		1995 03 26.41505	13 01 20.74	+00 01 16.1			691
1995 FE_{10}		1995 04 04.37425	12 54 37.03	+00 43 23.6	20.3	V	691
1995 FE_{10}		1995 04 04.39569	12 54 36.04	+00 43 29.4			691
1995 FE_{10}		1995 04 04.41702	12 54 35.03	+00 43 34.9			691
1995 FF_{10}	*	1995 03 26.36504	13 01 57.50	+00 04 55.7			691
1995 FF_{10}		1995 03 26.39422	13 01 56.31	+00 05 07.4	18.9	V	691
1995 FF_{10}		1995 03 26.41545	13 01 55.43	+00 05 15.7			691
1995 FF_{10}		1995 04 07.33966	12 53 41.32	+01 24 07.0			691
1995 FF_{10}		1995 04 07.36800	12 53 40.10	+01 24 17.7			691
1995 FF_{10}		1995 04 07.38934	12 53 39.20	+01 24 25.7	19.0	V	691
1995 FG_{10}	*	1995 03 26.36505	13 01 57.74	+00 23 15.7	18.2	V	691
1995 FG_{10}		1995 03 26.39422	13 01 56.59	+00 23 24.6			691
1995 FG_{10}		1995 03 26.41546	13 01 55.73	+00 23 30.6			691
1995 FG_{10}		1995 04 07.33984	12 53 56.33	+01 21 57.5	18.3	V	691
1995 FG_{10}		1995 04 07.36817	12 53 55.16	+01 22 05.3			691
1995 FG_{10}		1995 04 07.38951	12 53 54.27	+01 22 11.3			691
1995 FH_{10}	*	1995 03 26.36519	13 02 10.25	−00 04 17.3			691
1995 FH_{10}		1995 03 26.39436	13 02 08.45	−00 04 08.5			691
1995 FH_{10}		1995 03 26.41559	13 02 07.15	−00 04 02.5	19.4	V	691
1995 FH_{10}		1995 04 04.37313	12 53 00.59	+00 39 43.3			691
1995 FH_{10}		1995 04 04.39457	12 52 59.22	+00 39 49.4	19.7	V	691
1995 FH_{10}		1995 04 04.41589	12 52 57.82	+00 39 55.0			691
1995 FJ_{10}	*	1995 03 26.36627	13 03 43.59	+00 03 17.1	18.5	V	691
1995 FJ_{10}		1995 03 26.39544	13 03 42.05	+00 03 27.1			691
1995 FJ_{10}		1995 03 26.41667	13 03 40.95	+00 03 34.4			691
1995 FJ_{10}		1995 04 04.37513	12 55 53.64	+00 52 47.7			691
1995 FJ_{10}		1995 04 04.39657	12 55 52.45	+00 52 54.4	18.7	V	691
1995 FJ_{10}		1995 04 04.41790	12 55 51.26	+00 53 00.9			691
1995 FK_{10}	*	1995 03 26.36711	13 04 56.56	−00 06 53.3			691
1995 FK_{10}		1995 03 26.39628	13 04 55.09	−00 06 45.5	20.1	V	691
1995 FK_{10}		1995 03 26.41751	13 04 54.02	−00 06 39.7			691
1995 FK_{10}		1995 04 04.37611	12 57 18.74	+00 33 27.7	20.4	V	691
1995 FK_{10}		1995 04 04.39755	12 57 17.58	+00 33 33.2			691
1995 FK_{10}		1995 04 04.41888	12 57 16.48	+00 33 38.4			691
1995 FK_{10}		1995 04 08.25709	12 53 57.19	+00 49 33.5			691
1995 FK_{10}		1995 04 08.28464	12 53 55.70	+00 49 40.6			691
1995 FK_{10}		1995 04 08.30717	12 53 54.53	+00 49 45.9	20.2	V	691
1995 FL_{10}	*	1995 03 26.36714	13 04 58.90	+00 00 10.0			691
1995 FL_{10}		1995 03 26.39631	13 04 57.49	+00 00 21.0	19.9	V	691
1995 FL_{10}		1995 03 26.41754	13 04 56.39	+00 00 29.2			691
1995 FL_{10}		1995 04 07.34052	12 54 55.25	+01 14 29.0			691
1995 FL_{10}		1995 04 07.36885	12 54 53.71	+01 14 38.8	19.8	V	691
1995 FL_{10}		1995 04 07.39018	12 54 52.57	+01 14 46.2			691
1995 FM_{10}	*	1995 03 26.36802	13 06 15.24	+00 18 24.9			691
1995 FM_{10}		1995 03 26.39719	13 06 13.77	+00 18 30.0			691
1995 FM_{10}		1995 03 26.41842	13 06 12.69	+00 18 34.0	20.3	V	691
1995 FM_{10}		1995 04 04.37717	12 58 50.72	+00 44 01.7	20.5	V	691
1995 FM_{10}		1995 04 04.39862	12 58 49.60	+00 44 05.3			691
1995 FM_{10}		1995 04 08.25822	12 55 35.14	+00 53 57.9	20.4	V	691
1995 FM_{10}		1995 04 08.28577	12 55 33.68	+00 54 02.7			691
1995 FM_{10}		1995 04 08.30830	12 55 32.50	+00 54 05.6			691
1995 FN_{10}	*	1995 03 26.36816	13 06 27.66	−00 05 32.9			691
1995 FN_{10}		1995 03 26.39733	13 06 26.08	−00 05 23.8			691
1995 FN_{10}		1995 03 26.41856	13 06 24.96	−00 05 15.8	20.2	V	691
1995 FN_{10}		1995 04 04.37679	12 58 17.42	+00 44 10.3	19.8	V	691
1995 FN_{10}		1995 04 04.39823	12 58 16.17	+00 44 17.2			691
1995 FN_{10}		1995 04 04.41955	12 58 14.91	+00 44 25.3			691
1995 FN_{10}		1995 04 07.34091	12 55 29.09	+00 59 41.9			691
1995 FN_{10}		1995 04 07.36924	12 55 27.41	+00 59 50.6	20.1	V	691
1995 FN_{10}		1995 04 07.39057	12 55 26.14	+00 59 56.9			691
1995 FO_{10}	*	1995 03 26.36992	13 08 59.81	−00 04 36.5	16.8	V	691
1995 FO_{10}		1995 03 26.39909	13 08 58.25	−00 04 29.4			691
1995 FO_{10}		1995 03 26.42032	13 08 57.15	−00 04 24.1			691
1995 FO_{10}		1995 04 04.37870	13 01 02.98	+00 31 51.3	17.1	V	691
1995 FO_{10}		1995 04 04.40014	13 01 01.80	+00 31 56.4			691
1995 FO_{10}		1995 04 04.42147	13 01 00.62	+00 32 01.3			691
1995 FP_{10}	*	1995 03 27.14049	11 04 39.82	+05 29 20.8	18.2	V	691
1995 FP_{10}		1995 03 27.16196	11 04 39.03	+05 29 55.2			691
1995 FP_{10}		1995 03 27.18335	11 04 38.25	+05 30 29.7			691
1995 FP_{10}		1995 04 04.22966	11 01 11.92	+08 55 52.2	18.4	V	691
1995 FP_{10}		1995 04 04.25132	11 01 11.42	+08 56 23.2			691
1995 FP_{10}		1995 04 04.27334	11 01 10.95	+08 56 55.6			691
1995 FQ_{10}	*	1995 03 27.21534	12 28 46.53	−02 46 33.8			691
1995 FQ_{10}		1995 03 27.23655	12 28 45.17	−02 46 27.4			691
1995 FQ_{10}		1995 03 27.25780	12 28 43.79	−02 46 21.6	18.7	V	691
1995 FQ_{10}		1995 03 28.27454	12 27 39.82	−02 41 35.1	19.1	V	691
1995 FQ_{10}		1995 03 28.28038	12 27 39.47	−02 41 33.6			691
1995 FQ_{10}		1995 03 28.28632	12 27 39.08	−02 41 31.9			691
1995 FQ_{10}		1995 04 01.24949	12 23 32.16	−02 23 03.8	18.9	V	691
1995 FQ_{10}		1995 04 01.31750	12 23 27.86	−02 22 45.2			691
1995 FQ_{10}		1995 04 01.38950	12 23 23.30	−02 22 25.2			691
1995 FR_{10}	*	1995 03 27.21747	12 31 51.59	−02 48 21.0	19.9	V	691
1995 FR_{10}		1995 03 27.23869	12 31 50.67	−02 48 10.0			691
1995 FR_{10}		1995 03 27.25994	12 31 49.77	−02 47 58.1			691
1995 FR_{10}		1995 03 29.20463	12 30 29.85	−02 30 22.0			691
1995 FR_{10}		1995 03 29.23558	12 30 28.51	−02 30 04.7	20.0	V	691
1995 FR_{10}		1995 03 29.24301	12 30 28.19	−02 30 00.1			691
1995 FS_{10}	*	1995 03 27.21783	12 32 22.37	−02 37 17.3			691
1995 FS_{10}		1995 03 27.23904	12 32 21.42	−02 37 11.0			691

1995 FS_{10}		1995 03 27.26030	12 32 20.46	−02 37 04.4	19.2	V	691
1995 FS_{10}		1995 03 29.20486	12 30 50.27	−02 28 10.9			691
1995 FS_{10}		1995 03 29.23581	12 30 48.75	−02 28 03.1			691
1995 FS_{10}		1995 03 29.24324	12 30 48.49	−02 28 01.6	19.6	V	691
1995 FT_{10}	*	1995 03 27.21860	12 33 29.34	−02 46 38.1	20.3	V	691
1995 FT_{10}		1995 03 27.23981	12 33 28.19	−02 46 28.6			691
1995 FT_{10}		1995 03 27.26107	12 33 27.06	−02 46 19.9			691
1995 FT_{10}		1995 03 28.27771	12 32 35.60	−02 38 49.6	20.0	V	691
1995 FT_{10}		1995 03 28.28355	12 32 35.28	−02 38 47.3			691
1995 FT_{10}		1995 03 28.28948	12 32 34.93	−02 38 44.4			691
1995 FT_{10}		1995 03 29.20554	12 31 48.78	−02 31 56.9			691
1995 FT_{10}		1995 03 29.23649	12 31 47.08	−02 31 42.9	20.5	V	691
1995 FT_{10}		1995 03 29.24392	12 31 46.72	−02 31 40.5			691
1995 FU_{10}	*	1995 03 27.21935	12 34 34.19	−02 47 40.9	17.4	V	691
1995 FU_{10}		1995 03 27.24056	12 34 33.13	−02 47 28.5			691
1995 FU_{10}		1995 03 27.26182	12 34 32.11	−02 47 16.0			691
1995 FU_{10}		1995 03 29.20638	12 33 01.60	−02 28 07.9	17.4	V	691
1995 FU_{10}		1995 03 29.23733	12 33 00.09	−02 27 49.5			691
1995 FU_{10}		1995 03 29.24476	12 32 59.74	−02 27 45.2			691
1995 FV_{10}	*	1995 03 27.21972	12 35 06.45	−02 45 35.0			691
1995 FV_{10}		1995 03 27.24094	12 35 05.46	−02 45 29.1	19.9	V	691
1995 FV_{10}		1995 03 27.26219	12 35 04.51	−02 45 23.1			691
1995 FV_{10}		1995 04 01.32292	12 31 17.61	−02 21 45.2			691
1995 FV_{10}		1995 04 01.39493	12 31 14.30	−02 21 25.5	20.4	V	691
1995 FW_{10}	*	1995 03 27.22030	12 35 56.95	−02 46 16.6			691
1995 FW_{10}		1995 03 27.24152	12 35 55.54	−02 46 07.8	20.8	V	691
1995 FW_{10}		1995 03 27.26277	12 35 54.24	−02 45 58.3			691
1995 FW_{10}		1995 03 29.20702	12 33 56.81	−02 31 12.9			691
1995 FW_{10}		1995 03 29.23796	12 33 54.89	−02 30 59.2	20.2	V	691
1995 FW_{10}		1995 03 29.24539	12 33 54.47	−02 30 56.2			691
1995 FX_{10}	*	1995 03 27.22179	12 38 05.44	−02 49 07.8	20.7	V	691
1995 FX_{10}		1995 03 27.24300	12 38 04.29	−02 49 05.8			691
1995 FX_{10}		1995 03 27.26425	12 38 03.10	−02 49 04.5			691
1995 FX_{10}		1995 04 01.25646	12 33 35.57	−02 41 26.9	20.8	V	691
1995 FX_{10}		1995 04 01.32447	12 33 31.84	−02 41 21.5			691
1995 FX_{10}		1995 04 01.39648	12 33 27.93	−02 41 14.6			691
1995 FX_{10}		1995 04 07.24245	12 28 20.90	−02 32 53.0	20.1	V	691
1995 FX_{10}		1995 04 07.26460	12 28 19.71	−02 32 51.1			691
1995 FX_{10}		1995 04 07.29506	12 28 18.11	−02 32 48.6			691
1995 FY_{10}	*	1995 03 27.22353	12 40 36.14	−02 46 27.8	19.4	V	691
1995 FY_{10}		1995 03 27.24474	12 40 35.14	−02 46 23.5			691
1995 FY_{10}		1995 03 27.26600	12 40 34.11	−02 46 18.5			691
1995 FY_{10}		1995 04 01.25861	12 36 42.14	−02 27 07.0	19.8	V	691
1995 FY_{10}		1995 04 01.32663	12 36 38.89	−02 26 51.4			691
1995 FY_{10}		1995 04 01.39864	12 36 35.47	−02 26 35.1			691
1995 FZ_{10}	*	1995 03 27.22378	12 40 58.36	−02 52 05.4			691
1995 FZ_{10}		1995 03 27.24500	12 40 56.93	−02 52 07.0	19.2	V	691
1995 FZ_{10}		1995 03 27.26624	12 40 55.47	−02 52 08.2			691
1995 FZ_{10}		1995 04 05.31867	12 31 04.70	−02 59 47.3	19.2	V	691
1995 FZ_{10}		1995 04 05.35207	12 31 02.51	−02 59 49.4			691
1995 FZ_{10}		1995 04 05.37358	12 31 01.11	−02 59 50.5			691
1995 FA_{11}	*	1995 03 27.27782	12 25 46.26	−02 59 00.0			691
1995 FA_{11}		1995 03 27.29914	12 25 45.09	−02 58 54.7			691
1995 FA_{11}		1995 03 27.32051	12 25 43.98	−02 58 49.8	20.7	V	691
1995 FA_{11}		1995 04 01.24808	12 21 29.90	−02 39 41.0			691
1995 FA_{11}		1995 04 01.31610	12 21 26.35	−02 39 25.1	20.9	V	691
1995 FA_{11}		1995 04 01.38810	12 21 22.58	−02 39 08.4			691
1995 FB_{11}	*	1995 03 27.27847	12 26 43.02	−03 11 49.1			691
1995 FB_{11}		1995 03 27.29980	12 26 41.92	−03 11 38.0	18.0	V	691
1995 FB_{11}		1995 03 27.32117	12 26 40.84	−03 11 27.2			691
1995 FB_{11}		1995 04 01.24887	12 22 38.75	−02 29 19.1			691
1995 FB_{11}		1995 04 01.31689	12 22 35.32	−02 28 44.5			691
1995 FB_{11}		1995 04 01.38890	12 22 31.67	−02 28 07.4	18.5	V	691
1995 FC_{11}	*	1995 03 27.27860	12 26 54.22	−02 52 38.8			691
1995 FC_{11}		1995 03 27.29992	12 26 52.77	−02 52 37.3			691
1995 FC_{11}		1995 03 27.32129	12 26 51.40	−02 52 36.9	18.7	V	691
1995 FC_{11}		1995 04 01.24814	12 21 35.40	−02 49 38.5	19.4	V	691
1995 FC_{11}		1995 04 01.31615	12 21 30.94	−02 49 36.4			691
1995 FC_{11}		1995 04 01.38815	12 21 26.23	−02 49 33.6			691
1995 FD_{11}	*	1995 03 27.27880	12 27 10.90	−02 54 31.8	20.4	V	691
1995 FD_{11}		1995 03 27.30012	12 27 09.66	−02 54 28.0			691
1995 FD_{11}		1995 03 27.32149	12 27 08.48	−02 54 24.0			691
1995 FD_{11}		1995 04 01.24884	12 22 35.72	−02 39 17.4	21.0	V	691
1995 FD_{11}		1995 04 01.31685	12 22 31.87	−02 39 05.6			691
1995 FD_{11}		1995 04 01.38886	12 22 27.80	−02 38 52.6			691
1995 FE_{11}	*	1995 03 27.27930	12 27 54.87	−03 00 34.5	20.2	V	691
1995 FE_{11}		1995 03 27.30062	12 27 53.57	−03 00 26.5			691
1995 FE_{11}		1995 03 27.32200	12 27 52.38	−03 00 19.6			691
1995 FE_{11}		1995 04 01.24929	12 23 15.24	−02 33 12.1			691
1995 FE_{11}		1995 04 01.31731	12 23 11.28	−02 32 49.8			691
1995 FE_{11}		1995 04 01.38931	12 23 07.17	−02 32 26.4	20.9	V	691
1995 FF_{11}	*	1995 03 27.27967	12 28 26.41	−03 16 25.1			691
1995 FF_{11}		1995 03 27.30099	12 28 25.34	−03 16 19.0	18.3	V	691
1995 FF_{11}		1995 03 27.32237	12 28 24.31	−03 16 13.0			691
1995 FF_{11}		1995 04 07.23700	12 19 51.05	−02 25 51.1			691
1995 FF_{11}		1995 04 07.25915	12 19 50.00	−02 25 44.6	19.6	V	691
1995 FF_{11}		1995 04 07.28962	12 19 48.53	−02 25 35.7			691
1995 FG_{11}	*	1995 03 27.28011	12 29 04.89	−03 09 42.4	20.2	V	691
1995 FG_{11}		1995 03 27.30144	12 29 04.03	−03 09 30.1			691
1995 FG_{11}		1995 03 27.32281	12 29 03.18	−03 09 18.4			691
1995 FG_{11}		1995 04 01.25105	12 25 47.62	−02 23 50.8	20.5	V	691
1995 FG_{11}		1995 04 01.31908	12 25 44.84	−02 23 13.3			691
1995 FG_{11}		1995 04 01.39110	12 25 41.88	−02 22 34.0			691
1995 FH_{11}	*	1995 03 27.28058	12 29 45.23	−03 02 01.1	19.8	V	691
1995 FH_{11}		1995 03 27.30190	12 29 44.11	−03 01 52.6			691
1995 FH_{11}		1995 03 27.32327	12 29 43.03	−03 01 43.9			691
1995 FH_{11}		1995 03 28.27517	12 28 55.69	−02 55 23.9			691
1995 FH_{11}		1995 03 28.28101	12 28 55.45	−02 55 21.8	19.9	V	691
1995 FH_{11}		1995 03 28.28694	12 28 55.10	−02 55 19.3			691
1995 FJ_{11}	*	1995 03 27.28071	12 29 56.37	−03 15 57.6			691
1995 FJ_{11}		1995 03 27.30203	12 29 55.28	−03 15 54.1	19.9	V	691
1995 FJ_{11}		1995 03 27.32340	12 29 54.23	−03 15 51.3			691
1995 FJ_{11}		1995 04 05.31276	12 22 33.21	−02 54 02.5	20.5	V	691
1995 FJ_{11}		1995 04 05.34617	12 22 31.48	−02 53 57.2			691

1995 FJ_{11}		1995 04 05.36769	12 22 30.53	−02 53 55.2			691
1995 FK_{11}	*	1995 03 27.28088	12 30 11.56	−02 57 11.1	17.3	V	691
1995 FK_{11}		1995 03 27.30221	12 30 10.55	−02 57 04.8			691
1995 FK_{11}		1995 03 27.32358	12 30 09.53	−02 56 58.4			691
1995 FK_{11}		1995 03 28.27551	12 29 25.57	−02 52 22.5	17.3	V	691
1995 FK_{11}		1995 03 28.28135	12 29 25.29	−02 52 21.8			691
1995 FK_{11}		1995 03 28.28729	12 29 25.03	−02 52 19.4			691
1995 FL_{11}	*	1995 03 27.28108	12 30 28.77	−02 55 37.2	19.3	V	691
1995 FL_{11}		1995 03 27.30240	12 30 27.47	−02 55 30.8			691
1995 FL_{11}		1995 03 27.32377	12 30 26.16	−02 55 24.3			691
1995 FL_{11}		1995 03 28.27556	12 29 30.14	−02 50 47.8			691
1995 FL_{11}		1995 03 28.28141	12 29 29.80	−02 50 46.6			691
1995 FL_{11}		1995 03 28.28734	12 29 29.41	−02 50 44.6	19.1	V	691
1995 FM_{11}	*	1995 03 27.28253	12 32 34.53	−03 08 14.8			691
1995 FM_{11}		1995 03 27.30385	12 32 33.24	−03 08 04.0	17.7	V	691
1995 FM_{11}		1995 03 27.32522	12 32 31.94	−03 07 52.9			691
1995 FM_{11}		1995 03 28.27703	12 31 36.83	−02 59 40.1	17.9	V	691
1995 FM_{11}		1995 03 28.28287	12 31 36.45	−02 59 37.1			691
1995 FM_{11}		1995 03 28.28880	12 31 36.10	−02 59 34.2			691
1995 FM_{11}		1995 04 01.25240	12 27 44.30	−02 25 04.8	18.2	V	691
1995 FM_{11}		1995 04 01.32041	12 27 40.12	−02 24 29.5			691
1995 FM_{11}		1995 04 01.39241	12 27 35.71	−02 23 51.6			691
1995 FN_{11}	*	1995 03 27.28259	12 32 39.40	−03 16 01.3	18.6	V	691
1995 FN_{11}		1995 03 27.30391	12 32 38.05	−03 15 58.4			691
1995 FN_{11}		1995 03 27.32528	12 32 36.67	−03 15 55.5			691
1995 FN_{11}		1995 04 05.31339	12 23 27.86	−02 55 43.6	19.1	V	691
1995 FN_{11}		1995 04 05.34679	12 23 25.85	−02 55 39.1			691
1995 FN_{11}		1995 04 05.36831	12 23 24.53	−02 55 36.3			691
1995 FO_{11}	*	1995 03 27.28303	12 33 17.44	−03 06 33.0			691
1995 FO_{11}		1995 03 27.30435	12 33 16.28	−03 06 28.3	19.7	V	691
1995 FO_{11}		1995 03 27.32572	12 33 15.11	−03 06 23.7			691
1995 FO_{11}		1995 04 07.23925	12 23 42.99	−02 28 54.7			691
1995 FO_{11}		1995 04 07.26139	12 23 41.83	−02 28 50.3	19.8	V	691
1995 FO_{11}		1995 04 07.29185	12 23 40.21	−02 28 43.9			691
1995 FP_{11}	*	1995 03 27.28310	12 33 24.12	−02 56 17.8	17.0	V	691
1995 FP_{11}		1995 03 27.30443	12 33 22.94	−02 56 09.6			691
1995 FP_{11}		1995 03 27.32580	12 33 21.74	−02 56 01.0			691
1995 FP_{11}		1995 03 28.27765	12 32 30.48	−02 49 45.4			691
1995 FP_{11}		1995 03 28.28349	12 32 30.15	−02 49 43.3	16.9	V	691
1995 FP_{11}		1995 03 28.28942	12 32 29.82	−02 49 40.7			691
1995 FP_{11}		1995 03 29.20544	12 31 40.55	−02 43 38.9	17.3	V	691
1995 FP_{11}		1995 03 29.23639	12 31 38.83	−02 43 26.6			691
1995 FP_{11}		1995 03 29.24382	12 31 38.41	−02 43 23.8			691
1995 FP_{11}		1995 04 01.25324	12 28 56.56	−02 23 39.2	17.4	V	691
1995 FP_{11}		1995 04 01.32125	12 28 52.80	−02 23 12.5			691
1995 FP_{11}		1995 04 01.39325	12 28 48.80	−02 22 44.3			691
1995 FQ_{11}	*	1995 03 27.28329	12 33 40.20	−03 06 07.8	19.5	V	691
1995 FQ_{11}		1995 03 27.30461	12 33 38.92	−03 06 01.7			691
1995 FQ_{11}		1995 03 27.32598	12 33 37.59	−03 05 55.3			691
1995 FQ_{11}		1995 03 28.27777	12 32 41.16	−03 01 09.7			691
1995 FQ_{11}		1995 03 28.28361	12 32 40.81	−03 01 07.8	19.6	V	691
1995 FQ_{11}		1995 03 28.28954	12 32 40.45	−03 01 06.4			691
1995 FQ_{11}		1995 03 29.23646	12 31 44.31	−02 56 21.8			691
1995 FQ_{11}		1995 03 29.24388	12 31 43.86	−02 56 19.6	20.2	V	691
1995 FR_{11}	*	1995 03 27.28341	12 33 50.50	−03 17 03.9			691
1995 FR_{11}		1995 03 27.30473	12 33 49.26	−03 16 54.9	18.9	V	691
1995 FR_{11}		1995 03 27.32610	12 33 47.99	−03 16 45.9			691
1995 FR_{11}		1995 04 01.32138	12 29 03.74	−02 41 23.9	19.4	V	691
1995 FR_{11}		1995 04 01.39338	12 28 59.47	−02 40 53.2			691
1995 FS_{11}	*	1995 03 27.28372	12 34 17.23	−03 11 53.5	19.1	V	691
1995 FS_{11}		1995 03 27.30504	12 34 16.04	−03 11 45.3			691
1995 FS_{11}		1995 03 27.32641	12 34 14.82	−03 11 37.1			691
1995 FS_{11}		1995 03 29.20603	12 32 31.54	−02 59 26.2			691
1995 FS_{11}		1995 03 29.23698	12 32 29.75	−02 59 15.0	19.4	V	691
1995 FS_{11}		1995 03 29.24441	12 32 29.30	−02 59 12.1			691
1995 FT_{11}	*	1995 03 27.28391	12 34 34.11	−03 24 12.7			691
1995 FT_{11}		1995 03 27.30523	12 34 32.92	−03 24 03.3	19.4	V	691
1995 FT_{11}		1995 03 27.32661	12 34 31.75	−03 23 54.1			691
1995 FT_{11}		1995 04 01.25406	12 30 08.21	−02 46 17.2			691
1995 FT_{11}		1995 04 01.32208	12 30 04.55	−02 45 46.8	20.0	V	691
1995 FT_{11}		1995 04 01.39408	12 30 00.54	−02 45 14.2			691
1995 FU_{11}	*	1995 03 27.28393	12 34 35.61	−03 23 03.7			691
1995 FU_{11}		1995 03 27.30525	12 34 34.41	−03 22 54.4	19.8	V	691
1995 FU_{11}		1995 03 27.32662	12 34 33.17	−03 22 44.1			691
1995 FU_{11}		1995 04 01.32200	12 29 57.48	−02 42 55.4	20.0	V	691
1995 FU_{11}		1995 04 01.39400	12 29 53.33	−02 42 21.1			691
1995 FV_{11}	*	1995 03 27.28398	12 34 40.30	−03 02 45.6			691
1995 FV_{11}		1995 03 27.30531	12 34 39.26	−03 02 39.4			691
1995 FV_{11}		1995 03 27.32668	12 34 38.23	−03 02 33.4	20.1	V	691
1995 FV_{11}		1995 04 01.25453	12 30 48.65	−02 39 24.9			691
1995 FV_{11}		1995 04 01.32255	12 30 45.38	−02 39 05.5			691
1995 FV_{11}		1995 04 01.39456	12 30 41.92	−02 38 45.6	20.7	V	691
1995 FW_{11}	*	1995 03 27.28431	12 35 08.19	−02 55 57.5	20.3	V	691
1995 FW_{11}		1995 03 27.30563	12 35 06.98	−02 55 50.1			691
1995 FW_{11}		1995 03 27.32700	12 35 05.75	−02 55 43.8			691
1995 FW_{11}		1995 03 29.20662	12 33 22.96	−02 45 57.9	20.6	V	691
1995 FW_{11}		1995 03 29.23757	12 33 21.15	−02 45 49.1			691
1995 FW_{11}		1995 03 29.24500	12 33 20.76	−02 45 46.6			691
1995 FW_{11}		1995 04 01.25437	12 30 34.92	−02 30 06.6			691
1995 FW_{11}		1995 04 01.32238	12 30 30.95	−02 29 45.9	20.6	V	691
1995 FW_{11}		1995 04 01.39439	12 30 26.84	−02 29 22.9			691
1995 FX_{11}	*	1995 03 27.28456	12 35 30.10	−02 57 37.2	19.2	V	691
1995 FX_{11}		1995 03 27.30588	12 35 28.66	−02 57 31.7			691
1995 FX_{11}		1995 03 27.32725	12 35 27.21	−02 57 26.6			691
1995 FX_{11}		1995 03 29.20662	12 33 22.50	−02 49 39.5			691
1995 FX_{11}		1995 03 29.23756	12 33 20.34	−02 49 32.1	19.7	V	691
1995 FX_{11}		1995 03 29.24499	12 33 19.86	−02 49 30.2			691
1995 FX_{11}		1995 04 01.25394	12 29 57.48	−02 36 55.0	19.6	V	691
1995 FX_{11}		1995 04 01.32194	12 29 52.67	−02 36 37.9			691
1995 FX_{11}		1995 04 01.39393	12 29 47.62	−02 36 20.1			691
1995 FY_{11}	*	1995 03 27.28485	12 35 54.99	−03 03 38.9			691
1995 FY_{11}		1995 03 27.30617	12 35 53.80	−03 03 33.2			691
1995 FY_{11}		1995 03 27.32754	12 35 52.64	−03 03 27.0	19.6	V	691
1995 FY_{11}		1995 03 29.20720	12 34 12.46	−02 54 50.1			691

1995 FY_{11}		1995 03 29.23815	12 34 10.75	−02 54 41.5	20.3	V	691
1995 FY_{11}		1995 03 29.24557	12 34 10.21	−02 54 39.6			691
1995 FY_{11}		1995 04 01.25499	12 31 28.91	−02 40 49.3	20.1	V	691
1995 FY_{11}		1995 04 01.32301	12 31 25.13	−02 40 30.4			691
1995 FY_{11}		1995 04 01.39501	12 31 21.13	−02 40 10.7			691
1995 FZ_{11}	*	1995 03 27.28491	12 36 00.55	−02 57 37.0	17.0	V	691
1995 FZ_{11}		1995 03 27.30623	12 35 59.41	−02 57 28.5			691
1995 FZ_{11}		1995 03 27.32761	12 35 58.22	−02 57 19.5			691
1995 FZ_{11}		1995 04 01.25505	12 31 33.92	−02 22 51.3			691
1995 FZ_{11}		1995 04 01.32307	12 31 30.08	−02 22 23.1	17.9	V	691
1995 FZ_{11}		1995 04 01.39507	12 31 26.06	−02 21 52.9			691
1995 FA_{12}	*	1995 03 27.28587	12 37 23.57	−03 01 24.0			691
1995 FA_{12}		1995 03 27.30719	12 37 22.44	−03 01 18.6			691
1995 FA_{12}		1995 03 27.32856	12 37 21.31	−03 01 12.6	19.1	V	691
1995 FA_{12}		1995 04 01.25610	12 33 05.17	−02 38 23.9	19.3	V	691
1995 FA_{12}		1995 04 01.32412	12 33 01.60	−02 38 05.1			691
1995 FA_{12}		1995 04 01.39613	12 32 57.75	−02 37 45.0			691
1995 FB_{12}	*	1995 03 27.28603	12 37 37.62	−03 03 46.0			691
1995 FB_{12}		1995 03 27.30735	12 37 36.26	−03 03 39.4	19.0	V	691
1995 FB_{12}		1995 03 27.32872	12 37 34.89	−03 03 32.4			691
1995 FB_{12}		1995 04 01.25568	12 32 28.44	−02 36 41.5			691
1995 FB_{12}		1995 04 01.32369	12 32 24.11	−02 36 19.1			691
1995 FB_{12}		1995 04 01.39569	12 32 19.50	−02 35 56.3	19.4	V	691
1995 FC_{12}	*	1995 03 27.28631	12 38 01.76	−03 14 09.8			691
1995 FC_{12}		1995 03 27.30763	12 38 00.70	−03 14 01.5	18.2	V	691
1995 FC_{12}		1995 03 27.32901	12 37 59.62	−03 13 52.8			691
1995 FC_{12}		1995 04 01.25674	12 34 00.18	−02 40 22.2	18.7	V	691
1995 FC_{12}		1995 04 01.32476	12 33 56.75	−02 39 54.1			691
1995 FC_{12}		1995 04 01.39677	12 33 53.15	−02 39 25.0			691
1995 FD_{12}	*	1995 03 27.28730	12 39 27.34	−03 11 46.9	19.9	V	691
1995 FD_{12}		1995 03 27.30862	12 39 26.15	−03 11 37.6			691
1995 FD_{12}		1995 03 27.32999	12 39 24.93	−03 11 29.0			691
1995 FD_{12}		1995 04 01.25731	12 34 49.57	−02 36 10.5	19.9	V	691
1995 FD_{12}		1995 04 01.32532	12 34 45.66	−02 35 41.9			691
1995 FD_{12}		1995 04 01.39733	12 34 41.52	−02 35 10.6			691
1995 FE_{12}	*	1995 03 27.28733	12 39 30.25	−03 00 04.7	19.3	V	691
1995 FE_{12}		1995 03 27.30865	12 39 28.98	−02 59 55.8			691
1995 FE_{12}		1995 03 27.33002	12 39 27.72	−02 59 46.0			691
1995 FE_{12}		1995 04 01.25725	12 34 44.49	−02 22 52.2			691
1995 FE_{12}		1995 04 01.32526	12 34 40.39	−02 22 24.5	19.6	V	691
1995 FE_{12}		1995 04 01.39726	12 34 36.08	−02 21 52.2			691
1995 FF_{12}	*	1995 03 27.28817	12 40 42.88	−02 59 55.1			691
1995 FF_{12}		1995 03 27.30949	12 40 41.74	−02 59 47.6	20.0	V	691
1995 FF_{12}		1995 03 27.33087	12 40 40.73	−02 59 41.8			691
1995 FF_{12}		1995 04 01.25855	12 36 36.77	−02 34 35.3			691
1995 FF_{12}		1995 04 01.32657	12 36 33.31	−02 34 14.5	20.3	V	691
1995 FF_{12}		1995 04 01.39857	12 36 29.60	−02 33 52.9			691
1995 FG_{12}	*	1995 03 27.28927	12 42 18.39	−03 14 40.5	18.5	V	691
1995 FG_{12}		1995 03 27.31059	12 42 17.24	−03 14 36.6			691
1995 FG_{12}		1995 03 27.33197	12 42 16.04	−03 14 32.7			691
1995 FG_{12}		1995 04 07.24530	12 32 27.07	−02 41 09.0			691
1995 FG_{12}		1995 04 07.26744	12 32 25.86	−02 41 05.1	18.4	V	691
1995 FG_{12}		1995 04 07.29790	12 32 24.20	−02 40 59.9			691
1995 FH_{12}	*	1995 03 27.28968	12 42 53.30	−03 22 14.3			691
1995 FH_{12}		1995 03 27.31100	12 42 52.16	−03 22 12.4	18.9	V	691
1995 FH_{12}		1995 03 27.33237	12 42 51.00	−03 22 10.0			691
1995 FH_{12}		1995 04 05.32134	12 34 56.31	−03 05 30.9	19.1	V	691
1995 FH_{12}		1995 04 05.35474	12 34 54.51	−03 05 27.5			691
1995 FH_{12}		1995 04 05.37626	12 34 53.34	−03 05 25.1			691
1995 FJ_{12}	*	1995 03 27.28977	12 43 01.55	−03 20 05.7	18.6	V	691
1995 FJ_{12}		1995 03 27.31109	12 43 00.40	−03 19 55.9			691
1995 FJ_{12}		1995 03 27.33247	12 42 59.23	−03 19 46.8			691
1995 FJ_{12}		1995 04 01.25995	12 38 38.61	−02 43 07.6	19.2	V	691
1995 FJ_{12}		1995 04 01.32797	12 38 34.79	−02 42 37.7			691
1995 FJ_{12}		1995 04 01.39997	12 38 30.74	−02 42 05.2			691
1995 FK_{12}	*	1995 03 27.29015	12 43 34.31	−03 24 27.2	18.8	V	691
1995 FK_{12}		1995 03 27.31147	12 43 33.09	−03 24 21.3			691
1995 FK_{12}		1995 03 27.33284	12 43 31.85	−03 24 15.2			691
1995 FK_{12}		1995 04 07.24597	12 33 25.42	−02 30 31.1	18.6	V	691
1995 FK_{12}		1995 04 07.26811	12 33 24.14	−02 30 24.8			691
1995 FK_{12}		1995 04 07.29857	12 33 22.42	−02 30 16.1			691
1995 FL_{12}	*	1995 03 27.29117	12 45 02.76	−03 21 03.3			691
1995 FL_{12}		1995 03 27.31249	12 45 01.78	−03 20 59.6	19.4	V	691
1995 FL_{12}		1995 03 27.33387	12 45 00.76	−03 20 55.2			691
1995 FL_{12}		1995 04 07.24824	12 36 41.89	−02 46 52.5	19.2	V	691
1995 FL_{12}		1995 04 07.27038	12 36 40.88	−02 46 48.3			691
1995 FL_{12}		1995 04 07.30085	12 36 39.46	−02 46 42.8			691
1995 FM_{12}	*	1995 03 27.34407	12 28 12.59	−03 56 14.0	19.6	V	691
1995 FM_{12}		1995 03 27.36544	12 28 11.52	−03 56 10.0			691
1995 FM_{12}		1995 03 27.38683	12 28 10.48	−03 56 05.5			691
1995 FM_{12}		1995 04 05.31179	12 21 09.03	−03 23 28.7			691
1995 FM_{12}		1995 04 05.34520	12 21 07.36	−03 23 20.9			691
1995 FM_{12}		1995 04 05.36671	12 21 06.42	−03 23 16.7	19.7	V	691
1995 FN_{12}	*	1995 03 27.34524	12 29 53.81	−03 49 59.2			691
1995 FN_{12}		1995 03 27.36661	12 29 52.90	−03 49 49.3	19.0	V	691
1995 FN_{12}		1995 03 27.38800	12 29 51.96	−03 49 39.1			691
1995 FN_{12}		1995 04 07.23831	12 22 22.06	−02 25 44.5			691
1995 FN_{12}		1995 04 07.26046	12 22 21.15	−02 25 34.0			691
1995 FN_{12}		1995 04 07.29092	12 22 19.90	−02 25 20.3	18.4	V	691
1995 FO_{12}	*	1995 03 27.34578	12 30 40.70	−03 44 00.6	19.8	V	691
1995 FO_{12}		1995 03 27.36715	12 30 39.79	−03 43 54.0			691
1995 FO_{12}		1995 03 27.38854	12 30 38.86	−03 43 46.7			691
1995 FO_{12}		1995 04 05.31408	12 24 27.50	−02 54 18.0	19.8	V	691
1995 FO_{12}		1995 04 05.34749	12 24 26.14	−02 54 06.9			691
1995 FO_{12}		1995 04 05.36901	12 24 25.22	−02 53 59.7			691
1995 FO_{12}		1995 04 07.23886	12 23 09.53	−02 43 48.9			691
1995 FO_{12}		1995 04 07.26101	12 23 08.65	−02 43 41.4			691
1995 FO_{12}		1995 04 07.29147	12 23 07.33	−02 43 31.5	19.5	V	691
1995 FP_{12}	*	1995 03 27.34605	12 31 03.64	−03 25 55.2	19.9	V	691
1995 FP_{12}		1995 03 27.36742	12 31 02.44	−03 25 44.4			691
1995 FP_{12}		1995 03 27.38880	12 31 01.27	−03 25 33.4			691
1995 FP_{12}		1995 04 01.25166	12 26 40.23	−02 43 39.7	20.2	V	691
1995 FP_{12}		1995 04 01.31968	12 26 36.40	−02 43 05.2			691
1995 FP_{12}		1995 04 01.39168	12 26 32.41	−02 42 27.7			691

1995 FQ_{12}	*	1995 03 27.34667	12 31 58.02	−03 44 20.6	20.5	V	691
1995 FQ_{12}		1995 03 27.36805	12 31 57.24	−03 44 13.9			691
1995 FQ_{12}		1995 03 27.38943	12 31 56.50	−03 44 07.9			691
1995 FQ_{12}		1995 04 05.31569	12 26 47.04	−02 58 39.1			691
1995 FQ_{12}		1995 04 05.34910	12 26 45.92	−02 58 29.5	20.7	V	691
1995 FQ_{12}		1995 04 05.37062	12 26 45.14	−02 58 22.8			691
1995 FR_{12}	*	1995 03 27.34713	12 32 37.10	−03 34 05.2			691
1995 FR_{12}		1995 03 27.36849	12 32 35.71	−03 34 01.7	19.0	V	691
1995 FR_{12}		1995 03 27.38987	12 32 34.30	−03 33 57.7			691
1995 FR_{12}		1995 04 05.31319	12 23 10.04	−03 06 46.2	19.0	V	691
1995 FR_{12}		1995 04 05.34659	12 23 07.91	−03 06 39.8			691
1995 FR_{12}		1995 04 05.36810	12 23 06.51	−03 06 36.2			691
1995 FS_{12}	*	1995 03 27.34801	12 33 53.68	−03 38 46.8	20.6	V	691
1995 FS_{12}		1995 03 27.36938	12 33 52.57	−03 38 40.6			691
1995 FS_{12}		1995 03 27.39076	12 33 51.47	−03 38 36.1			691
1995 FS_{12}		1995 04 05.31530	12 26 12.77	−03 01 46.3	20.7	V	691
1995 FS_{12}		1995 04 05.34870	12 26 11.04	−03 01 39.0			691
1995 FS_{12}		1995 04 05.37022	12 26 09.90	−03 01 32.9			691
1995 FT_{12}	*	1995 03 27.34815	12 34 06.18	−03 36 05.0			691
1995 FT_{12}		1995 03 27.36952	12 34 05.02	−03 36 02.0			691
1995 FT_{12}		1995 03 27.39091	12 34 03.85	−03 35 58.0	21.5	V	691
1995 FT_{12}		1995 04 05.31524	12 26 08.02	−03 10 57.8	21.1	V	691
1995 FT_{12}		1995 04 05.34865	12 26 06.21	−03 10 51.8			691
1995 FU_{12}	*	1995 03 27.34877	12 34 59.78	−03 34 55.8	18.3	V	691
1995 FU_{12}		1995 03 27.37014	12 34 58.77	−03 34 49.5			691
1995 FU_{12}		1995 03 27.39153	12 34 57.69	−03 34 44.7			691
1995 FU_{12}		1995 04 05.31661	12 28 06.21	−02 54 44.5	18.5	V	691
1995 FU_{12}		1995 04 05.35001	12 28 04.65	−02 54 35.5			691
1995 FU_{12}		1995 04 05.37153	12 28 03.65	−02 54 30.1			691
1995 FU_{12}		1995 04 07.24128	12 26 39.25	−02 46 16.7			691
1995 FU_{12}		1995 04 07.26343	12 26 38.08	−02 46 10.8			691
1995 FU_{12}		1995 04 07.29389	12 26 36.78	−02 46 02.9	17.9	V	691
1995 FV_{12}	*	1995 03 27.34925	12 35 41.15	−03 54 04.4	19.2	V	691
1995 FV_{12}		1995 03 27.37062	12 35 40.12	−03 53 59.7			691
1995 FV_{12}		1995 03 27.39200	12 35 38.80	−03 53 54.4			691
1995 FV_{12}		1995 04 05.31640	12 27 48.19	−03 18 42.8			691
1995 FV_{12}		1995 04 05.34980	12 27 46.42	−03 18 35.1	19.1	V	691
1995 FV_{12}		1995 04 05.37132	12 27 45.27	−03 18 30.0			691
1995 FX_{12}	*	1995 03 27.34957	12 36 08.54	−03 41 34.4	19.5	V	691
1995 FX_{12}		1995 03 27.37093	12 36 07.33	−03 41 25.4			691
1995 FX_{12}		1995 03 27.39232	12 36 06.16	−03 41 17.5			691
1995 FX_{12}		1995 04 07.24114	12 26 26.82	−02 30 11.9			691
1995 FX_{12}		1995 04 07.26328	12 26 25.63	−02 30 03.1	18.9	V	691
1995 FX_{12}		1995 04 07.29374	12 26 23.99	−02 29 51.6			691
1995 FY_{12}	*	1995 03 27.34982	12 36 30.37	−03 35 17.6			691
1995 FY_{12}		1995 03 27.37119	12 36 29.10	−03 35 10.3			691
1995 FY_{12}		1995 03 27.39257	12 36 27.85	−03 35 03.8	18.7	V	691
1995 FY_{12}		1995 04 07.24103	12 26 17.12	−02 38 27.2	18.3	V	691
1995 FY_{12}		1995 04 07.26317	12 26 15.90	−02 38 20.5			691
1995 FZ_{12}	*	1995 03 27.34995	12 36 41.80	−03 55 13.4			691
1995 FZ_{12}		1995 03 27.37132	12 36 40.85	−03 55 03.9	17.4	V	691
1995 FZ_{12}		1995 03 27.39271	12 36 39.92	−03 54 54.9			691
1995 FZ_{12}		1995 04 07.24292	12 29 01.57	−02 37 02.9			691
1995 FZ_{12}		1995 04 07.26507	12 29 00.64	−02 36 53.5	16.8	V	691
1995 FZ_{12}		1995 04 07.29553	12 28 59.36	−02 36 40.4			691
1995 FA_{13}	*	1995 03 27.35047	12 37 26.94	−03 45 54.8			691
1995 FA_{13}		1995 03 27.37184	12 37 25.70	−03 45 45.4	20.8	V	691
1995 FA_{13}		1995 03 27.39322	12 37 24.53	−03 45 36.7			691
1995 FA_{13}		1995 04 07.24196	12 27 38.06	−02 28 19.6	19.8	V	691
1995 FA_{13}		1995 04 07.26410	12 27 36.85	−02 28 10.5			691
1995 FA_{13}		1995 04 07.29456	12 27 35.23	−02 27 57.3			691
1995 FB_{13}	*	1995 03 27.35067	12 37 44.38	−03 34 10.0	17.7	V	691
1995 FB_{13}		1995 03 27.37204	12 37 43.43	−03 34 03.3			691
1995 FB_{13}		1995 03 27.39343	12 37 42.46	−03 33 56.8			691
1995 FB_{13}		1995 04 07.24349	12 29 50.44	−02 38 33.4	17.5	V	691
1995 FB_{13}		1995 04 07.26563	12 29 49.49	−02 38 26.7			691
1995 FB_{13}		1995 04 07.29610	12 29 48.16	−02 38 17.6			691
1995 FC_{13}	*	1995 03 27.35092	12 38 05.85	−03 42 09.9			691
1995 FC_{13}		1995 03 27.37229	12 38 04.89	−03 41 56.5	19.2	V	691
1995 FC_{13}		1995 03 27.39368	12 38 03.91	−03 41 43.4			691
1995 FC_{13}		1995 04 01.25710	12 34 31.64	−02 50 59.7	19.1	V	691
1995 FC_{13}		1995 04 01.32513	12 34 28.43	−02 50 17.1			691
1995 FC_{13}		1995 04 01.39714	12 34 25.20	−02 49 32.3			691
1995 FD_{13}	*	1995 03 27.35185	12 39 26.16	−03 55 14.3	19.4	V	691
1995 FD_{13}		1995 03 27.37321	12 39 24.76	−03 55 13.1			691
1995 FD_{13}		1995 03 27.39459	12 39 23.44	−03 55 10.6			691
1995 FD_{13}		1995 04 05.39520	12 30 17.74	−03 41 21.8			691
1995 FD_{13}		1995 04 05.41749	12 30 16.31	−03 41 19.7	19.6	V	691
1995 FE_{13}	*	1995 03 27.35187	12 39 28.36	−03 47 09.8	18.1	V	691
1995 FE_{13}		1995 03 27.37324	12 39 27.36	−03 47 03.4			691
1995 FE_{13}		1995 03 27.39463	12 39 26.36	−03 46 57.4			691
1995 FE_{13}		1995 04 07.24445	12 31 13.56	−02 49 59.9	18.9	V	691
1995 FE_{13}		1995 04 07.26659	12 31 12.52	−02 49 52.6			691
1995 FE_{13}		1995 04 07.29706	12 31 11.06	−02 49 42.8			691
1995 FF_{13}	*	1995 03 27.35205	12 39 43.56	−03 26 35.9	19.3	V	691
1995 FF_{13}		1995 03 27.37342	12 39 42.57	−03 26 29.6			691
1995 FF_{13}		1995 03 27.39480	12 39 41.59	−03 26 23.6			691
1995 FF_{13}		1995 04 07.24466	12 31 31.96	−02 35 20.6			691
1995 FF_{13}		1995 04 07.26681	12 31 30.96	−02 35 14.8	18.9	V	691
1995 FF_{13}		1995 04 07.29727	12 31 29.57	−02 35 06.1			691
1995 FG_{13}	*	1995 03 27.35232	12 40 06.76	−03 30 16.1			691
1995 FG_{13}		1995 03 27.37368	12 40 05.48	−03 30 07.3	20.0	V	691
1995 FG_{13}		1995 03 27.39507	12 40 04.24	−03 30 00.6			691
1995 FG_{13}		1995 04 07.24361	12 30 01.36	−02 21 09.2	19.8	V	691
1995 FG_{13}		1995 04 07.26576	12 30 00.13	−02 21 00.8			691
1995 FG_{13}		1995 04 07.29622	12 29 58.44	−02 20 49.8			691
1995 FH_{13}	*	1995 03 27.35245	12 40 18.53	−03 55 52.4	19.9	V	691
1995 FH_{13}		1995 03 27.37382	12 40 17.61	−03 55 41.3			691
1995 FH_{13}		1995 03 27.39521	12 40 16.71	−03 55 32.5			691
1995 FH_{13}		1995 04 07.24563	12 32 56.33	−02 35 30.6			691
1995 FH_{13}		1995 04 07.26778	12 32 55.44	−02 35 21.0	19.9	V	691
1995 FH_{13}		1995 04 07.29825	12 32 54.21	−02 35 07.8			691
1995 FJ_{13}	*	1995 03 27.35269	12 40 39.38	−03 32 11.2	20.1	V	691
1995 FJ_{13}		1995 03 27.37406	12 40 38.38	−03 32 03.6			691

1995 FJ_{13}		1995 03 27.39545	12 40 37.35	−03 31 58.1			691
1995 FJ_{13}		1995 04 07.24515	12 32 14.60	−02 36 54.2	19.4	V	691
1995 FJ_{13}		1995 04 07.26730	12 32 13.60	−02 36 47.5			691
1995 FJ_{13}		1995 04 07.29776	12 32 12.17	−02 36 38.7			691
1995 FK_{13}	*	1995 03 27.35277	12 40 46.10	−03 49 04.6	20.5	V	691
1995 FK_{13}		1995 03 27.37415	12 40 45.48	−03 49 02.0			691
1995 FK_{13}		1995 03 27.39553	12 40 44.77	−03 48 59.2			691
1995 FK_{13}		1995 04 05.39924	12 36 07.13	−03 30 45.8			691
1995 FK_{13}		1995 04 05.42153	12 36 06.43	−03 30 43.4	21.0	V	691
1995 FL_{13}	*	1995 03 27.35300	12 41 05.73	−03 47 35.0			691
1995 FL_{13}		1995 03 27.37437	12 41 04.70	−03 47 27.9			691
1995 FL_{13}		1995 03 27.39575	12 41 03.72	−03 47 22.1	20.6	V	691
1995 FL_{13}		1995 04 05.32094	12 34 21.61	−03 02 59.9			691
1995 FL_{13}		1995 04 05.35435	12 34 20.12	−03 02 51.2			691
1995 FL_{13}		1995 04 05.37587	12 34 19.15	−03 02 44.5	20.7	V	691
1995 FM_{13}	*	1995 03 27.35337	12 41 38.12	−03 34 47.5	19.6	V	691
1995 FM_{13}		1995 03 27.37474	12 41 37.13	−03 34 42.9			691
1995 FM_{13}		1995 03 27.39612	12 41 35.89	−03 34 37.0			691
1995 FM_{13}		1995 04 05.32073	12 34 03.18	−02 57 51.1	19.7	V	691
1995 FM_{13}		1995 04 05.35413	12 34 01.46	−02 57 42.8			691
1995 FM_{13}		1995 04 05.37565	12 34 00.36	−02 57 37.9			691
1995 FN_{13}	*	1995 03 27.35340	12 41 40.71	−03 48 57.8	19.8	V	691
1995 FN_{13}		1995 03 27.37477	12 41 39.67	−03 48 50.4			691
1995 FN_{13}		1995 03 27.39615	12 41 38.52	−03 48 43.5			691
1995 FN_{13}		1995 04 05.32124	12 34 48.02	−03 00 58.5			691
1995 FN_{13}		1995 04 05.35465	12 34 46.45	−03 00 48.4	20.4	V	691
1995 FN_{13}		1995 04 05.37617	12 34 45.44	−03 00 41.6			691
1995 FO_{13}	*	1995 03 27.35360	12 41 58.32	−03 39 22.6	19.5	V	691
1995 FO_{13}		1995 03 27.37497	12 41 57.28	−03 39 16.0			691
1995 FO_{13}		1995 03 27.39636	12 41 56.31	−03 39 10.2			691
1995 FO_{13}		1995 04 05.32144	12 35 05.27	−02 56 28.5			691
1995 FO_{13}		1995 04 05.35485	12 35 03.72	−02 56 19.3			691
1995 FO_{13}		1995 04 05.37637	12 35 02.69	−02 56 13.4	19.6	V	691
1995 FO_{13}		1995 04 07.24612	12 33 38.26	−02 47 27.8	19.0	V	691
1995 FO_{13}		1995 04 07.26826	12 33 37.24	−02 47 21.8			691
1995 FO_{13}		1995 04 07.29873	12 33 35.79	−02 47 13.2			691
1995 FP_{13}	*	1995 03 27.35379	12 42 14.66	−03 53 09.8			691
1995 FP_{13}		1995 03 27.37516	12 42 13.60	−03 53 05.7	20.5	V	691
1995 FP_{13}		1995 03 27.39655	12 42 12.57	−03 53 01.8			691
1995 FP_{13}		1995 04 05.39857	12 35 09.49	−03 27 53.7	20.9	V	691
1995 FP_{13}		1995 04 05.42086	12 35 08.45	−03 27 49.3			691
1995 FQ_{13}	*	1995 03 27.35394	12 42 27.76	−03 40 51.1	20.6	V	691
1995 FQ_{13}		1995 03 27.37531	12 42 26.64	−03 40 45.0			691
1995 FQ_{13}		1995 03 27.39670	12 42 25.50	−03 40 39.9			691
1995 FQ_{13}		1995 04 05.32126	12 34 49.76	−03 00 01.8	20.7	V	691
1995 FQ_{13}		1995 04 05.35467	12 34 48.01	−02 59 53.0			691
1995 FQ_{13}		1995 04 05.37619	12 34 46.90	−02 59 47.2			691
1995 FR_{13}	*	1995 03 27.35430	12 42 58.83	−03 46 57.3			691
1995 FR_{13}		1995 03 27.37567	12 42 57.66	−03 46 50.5	21.1	V	691
1995 FR_{13}		1995 03 27.39705	12 42 56.53	−03 46 44.5			691
1995 FR_{13}		1995 04 05.32132	12 34 54.66	−03 00 54.4			691
1995 FR_{13}		1995 04 05.35472	12 34 52.80	−03 00 44.7	21.0	V	691
1995 FR_{13}		1995 04 05.37624	12 34 51.62	−03 00 38.2			691
1995 FS_{13}	*	1995 03 27.35435	12 43 02.63	−03 41 19.3	17.5	V	691
1995 FS_{13}		1995 03 27.37572	12 43 01.44	−03 41 14.5			691
1995 FS_{13}		1995 03 27.39710	12 43 00.26	−03 41 10.3			691
1995 FS_{13}		1995 04 05.32135	12 34 57.14	−03 09 59.5	17.4	V	691
1995 FS_{13}		1995 04 05.35475	12 34 55.29	−03 09 52.6			691
1995 FS_{13}		1995 04 05.37627	12 34 54.08	−03 09 48.1			691
1995 FT_{13}	*	1995 03 27.35514	12 44 11.52	−03 50 33.8	21.6	V	691
1995 FT_{13}		1995 03 27.37651	12 44 10.57	−03 50 26.5			691
1995 FT_{13}		1995 03 27.39790	12 44 09.66	−03 50 20.4			691
1995 FT_{13}		1995 04 05.32336	12 37 51.50	−03 01 40.0			691
1995 FT_{13}		1995 04 05.35677	12 37 49.99	−03 01 29.1	21.1	V	691
1995 FT_{13}		1995 04 05.37829	12 37 49.12	−03 01 21.9			691
1995 FU_{13}	*	1995 03 27.35532	12 44 26.95	−03 26 20.2			691
1995 FU_{13}		1995 03 27.37669	12 44 25.99	−03 26 14.1	21.0	V	691
1995 FU_{13}		1995 03 27.39808	12 44 24.99	−03 26 07.2			691
1995 FU_{13}		1995 04 07.24789	12 36 12.01	−02 32 01.9	19.7	V	691
1995 FU_{13}		1995 04 07.27004	12 36 11.00	−02 31 55.6			691
1995 FU_{13}		1995 04 07.30050	12 36 09.64	−02 31 46.9			691
1995 FV_{13}	*	1995 03 27.35621	12 45 43.78	−03 45 40.8	20.3	V	691
1995 FV_{13}		1995 03 27.37758	12 45 43.16	−03 45 37.2			691
1995 FV_{13}		1995 03 27.39897	12 45 42.45	−03 45 34.3			691
1995 FV_{13}		1995 04 05.32566	12 41 10.44	−03 21 14.9			691
1995 FV_{13}		1995 04 05.35907	12 41 09.11	−03 21 10.1	20.0	V	691
1995 FV_{13}		1995 04 05.38059	12 41 08.46	−03 21 06.8			691
1995 FW_{13}	*	1995 03 27.35676	12 46 31.81	−03 29 40.3	20.3	V	691
1995 FW_{13}		1995 03 27.37813	12 46 30.77	−03 29 32.6			691
1995 FW_{13}		1995 03 27.39951	12 46 29.65	−03 29 26.1			691
1995 FW_{13}		1995 04 07.24876	12 37 27.34	−02 26 43.4			691
1995 FW_{13}		1995 04 07.27091	12 37 26.20	−02 26 35.7			691
1995 FW_{13}		1995 04 07.30137	12 37 24.61	−02 26 25.2	19.9	V	691
1995 FX_{13}	*	1995 03 27.35697	12 46 50.03	−03 48 57.4			691
1995 FX_{13}		1995 03 27.37834	12 46 48.86	−03 48 50.9			691
1995 FX_{13}		1995 03 27.39972	12 46 47.69	−03 48 45.1	19.2	V	691
1995 FX_{13}		1995 04 05.32396	12 38 43.41	−03 07 23.6	19.0	V	691
1995 FX_{13}		1995 04 05.35737	12 38 41.55	−03 07 14.5			691
1995 FX_{13}		1995 04 05.37888	12 38 40.33	−03 07 08.7			691
1995 FY_{13}	*	1995 03 27.35713	12 47 03.87	−03 46 57.4	18.6	V	691
1995 FY_{13}		1995 03 27.37850	12 47 02.70	−03 46 50.7			691
1995 FY_{13}		1995 03 27.39988	12 47 01.53	−03 46 45.2			691
1995 FY_{13}		1995 04 05.32409	12 38 54.20	−03 04 46.8	18.4	V	691
1995 FY_{13}		1995 04 05.35749	12 38 52.31	−03 04 37.5			691
1995 FY_{13}		1995 04 05.37901	12 38 51.12	−03 04 31.5			691
1995 FZ_{13}	*	1995 03 27.35741	12 47 28.41	−03 53 51.3	19.7	V	691
1995 FZ_{13}		1995 03 27.37878	12 47 26.90	−03 53 52.2			691
1995 FZ_{13}		1995 03 27.40016	12 47 25.40	−03 53 54.5			691
1995 FZ_{13}		1995 04 06.31042	12 35 57.53	−04 07 22.6			691
1995 FZ_{13}		1995 04 06.33301	12 35 55.92	−04 07 24.4	19.7	V	691
1995 FZ_{13}		1995 04 06.35452	12 35 54.35	−04 07 26.4			691
1995 FA_{14}	*	1995 03 27.35746	12 47 32.18	−03 44 54.6			691
1995 FA_{14}		1995 03 27.37883	12 47 31.05	−03 44 47.0	20.6	V	691
1995 FA_{14}		1995 03 27.40021	12 47 29.91	−03 44 40.3			691

1995 FA_{14}		1995 04 05.32465	12 39 43.18	−02 54 51.7			691
1995 FA_{14}		1995 04 05.35806	12 39 41.40	−02 54 40.9	20.9	V	691
1995 FA_{14}		1995 04 05.37957	12 39 40.23	−02 54 34.4			691
1995 FA_{14}		1995 04 07.24918	12 38 03.66	−02 44 18.6	19.9	V	691
1995 FA_{14}		1995 04 07.27133	12 38 02.49	−02 44 10.6			691
1995 FA_{14}		1995 04 07.30179	12 38 00.90	−02 44 00.7			691
1995 FB_{14}	*	1995 03 27.36858	12 32 43.05	−03 53 58.7	19.8	V	691
1995 FB_{14}		1995 03 27.38996	12 32 41.91	−03 53 51.5			691
1995 FB_{14}		1995 04 05.31448	12 25 02.38	−03 02 58.6			691
1995 FB_{14}		1995 04 05.34789	12 25 00.67	−03 02 47.0	19.9	V	691
1995 FB_{14}		1995 04 05.36941	12 24 59.54	−03 02 39.6			691
1995 FB_{14}		1995 04 07.23904	12 23 25.48	−02 52 09.0			691
1995 FB_{14}		1995 04 07.26119	12 23 24.36	−02 52 00.8			691
1995 FB_{14}		1995 04 07.29165	12 23 22.77	−02 51 50.8	19.5	V	691
1995 FC_{14}	*	1995 03 27.40692	12 49 26.67	−00 27 40.0	19.9	V	691
1995 FC_{14}		1995 03 27.42821	12 49 25.69	−00 27 34.5			691
1995 FC_{14}		1995 03 27.44951	12 49 24.74	−00 27 28.6			691
1995 FC_{14}		1995 04 01.27027	12 45 47.80	−00 06 14.6	20.0	V	691
1995 FC_{14}		1995 04 01.33805	12 45 44.55	−00 05 56.6			691
1995 FC_{14}		1995 04 01.41540	12 45 40.97	−00 05 36.8			691
1995 FD_{14}	*	1995 03 27.40895	12 52 22.20	−00 36 51.2			691
1995 FD_{14}		1995 03 27.43024	12 52 21.09	−00 36 41.1	19.4	V	691
1995 FD_{14}		1995 03 27.45153	12 52 20.00	−00 36 30.6			691
1995 FD_{14}		1995 04 01.27204	12 48 20.39	+00 03 15.6	19.5	V	691
1995 FD_{14}		1995 04 01.33981	12 48 16.85	+00 03 49.8			691
1995 FD_{14}		1995 04 01.41715	12 48 12.73	+00 04 26.3			691
1995 FE_{14}	*	1995 03 27.40977	12 53 33.37	−00 28 26.7			691
1995 FE_{14}		1995 03 27.43106	12 53 32.35	−00 28 20.1	20.3	V	691
1995 FE_{14}		1995 03 27.45236	12 53 31.32	−00 28 13.3			691
1995 FE_{14}		1995 04 01.27300	12 49 43.56	−00 02 57.1	19.9	V	691
1995 FE_{14}		1995 04 01.34077	12 49 40.21	−00 02 36.3			691
1995 FE_{14}		1995 04 01.41812	12 49 36.37	−00 02 12.4			691
1995 FF_{14}	*	1995 03 27.40992	12 53 45.89	−00 30 17.6			691
1995 FF_{14}		1995 03 27.43120	12 53 45.02	−00 30 05.4	21.2	V	691
1995 FF_{14}		1995 03 27.45251	12 53 44.20	−00 29 53.1			691
1995 FF_{14}		1995 04 04.37006	12 48 34.13	+00 46 49.6			691
1995 FF_{14}		1995 04 04.39150	12 48 33.27	+00 47 01.8	20.9	V	691
1995 FF_{14}		1995 04 04.41283	12 48 32.40	+00 47 14.6			691
1995 FG_{14}	*	1995 03 27.41014	12 54 05.20	−00 14 48.3			691
1995 FG_{14}		1995 03 27.43143	12 54 04.10	−00 14 42.1	20.6	V	691
1995 FG_{14}		1995 03 27.45272	12 54 03.02	−00 14 36.8			691
1995 FG_{14}		1995 04 01.34088	12 49 49.92	+00 06 40.8	20.2	V	691
1995 FG_{14}		1995 04 01.41823	12 49 45.76	+00 07 01.6			691
1995 FH_{14}	*	1995 03 27.41044	12 54 31.31	−00 09 33.1	20.6	V	691
1995 FH_{14}		1995 03 27.43173	12 54 30.51	−00 09 28.0			691
1995 FH_{14}		1995 03 27.45303	12 54 29.74	−00 09 24.5			691
1995 FH_{14}		1995 04 01.27428	12 51 34.90	+00 06 41.4	20.1	V	691
1995 FH_{14}		1995 04 01.34206	12 51 32.33	+00 06 54.4			691
1995 FH_{14}		1995 04 01.41942	12 51 29.44	+00 07 08.8			691
1995 FJ_{14}	*	1995 03 27.41099	12 55 19.03	−00 14 59.4			691
1995 FJ_{14}		1995 03 27.43228	12 55 18.13	−00 14 49.6	20.4	V	691
1995 FJ_{14}		1995 03 27.45358	12 55 17.25	−00 14 40.0			691
1995 FJ_{14}		1995 04 01.27451	12 51 54.77	+00 21 26.5			691
1995 FJ_{14}		1995 04 01.41964	12 51 48.40	+00 22 30.9	20.5	V	691
1995 FJ_{14}		1995 04 04.37085	12 49 42.66	+00 44 19.9			691
1995 FJ_{14}		1995 04 04.39229	12 49 41.78	+00 44 29.2			691
1995 FJ_{14}		1995 04 04.41362	12 49 40.74	+00 44 39.1	20.2	V	691
1995 FJ_{14}		1995 04 07.33545	12 47 36.43	+01 05 50.0	20.4	V	691
1995 FJ_{14}		1995 04 07.36379	12 47 35.19	+01 06 02.1			691
1995 FJ_{14}		1995 04 07.38512	12 47 34.25	+01 06 11.2			691
1995 FK_{14}	*	1995 03 27.41104	12 55 22.78	−00 13 32.4	19.6	V	691
1995 FK_{14}		1995 03 27.43232	12 55 21.81	−00 13 24.9			691
1995 FK_{14}		1995 03 27.45362	12 55 20.84	−00 13 17.3			691
1995 FK_{14}		1995 04 01.27440	12 51 45.12	+00 14 19.6			691
1995 FK_{14}		1995 04 01.34217	12 51 41.94	+00 14 42.5	19.4	V	691
1995 FK_{14}		1995 04 01.41953	12 51 38.33	+00 15 09.1			691
1995 FK_{14}		1995 04 04.37064	12 49 24.28	+00 31 39.9			691
1995 FK_{14}		1995 04 04.39208	12 49 23.27	+00 31 46.8	19.7	V	691
1995 FK_{14}		1995 04 04.41340	12 49 22.23	+00 31 53.7			691
1995 FL_{14}	*	1995 03 27.41125	12 55 41.00	−00 10 24.7			691
1995 FL_{14}		1995 03 27.43253	12 55 39.91	−00 10 18.2			691
1995 FL_{14}		1995 03 27.45383	12 55 38.83	−00 10 12.0	20.3	V	691
1995 FL_{14}		1995 04 04.37033	12 48 58.21	+00 28 34.4	20.7	V	691
1995 FL_{14}		1995 04 04.39178	12 48 57.06	+00 28 40.7			691
1995 FL_{14}		1995 04 04.41310	12 48 55.93	+00 28 46.0			691
1995 FM_{14}	*	1995 03 27.41159	12 56 11.15	−00 39 56.3	17.7	V	691
1995 FM_{14}		1995 03 27.43288	12 56 09.94	−00 39 46.5			691
1995 FM_{14}		1995 03 27.45418	12 56 08.76	−00 39 35.9			691
1995 FM_{14}		1995 04 01.27433	12 51 38.81	−00 03 26.0			691
1995 FM_{14}		1995 04 01.34209	12 51 34.79	−00 02 55.9	17.6	V	691
1995 FM_{14}		1995 04 01.41943	12 51 30.29	−00 02 22.0			691
1995 FN_{14}	*	1995 03 27.41197	12 56 44.04	−00 32 02.0			691
1995 FN_{14}		1995 03 27.43326	12 56 42.89	−00 31 56.3	21.2	V	691
1995 FN_{14}		1995 03 27.45456	12 56 41.76	−00 31 51.2			691
1995 FN_{14}		1995 04 08.32597	12 46 09.07	+00 16 19.0			691
1995 FN_{14}		1995 04 08.34728	12 46 07.97	+00 16 23.6	21.3	V	691
1995 FN_{14}		1995 04 08.36856	12 46 06.80	+00 16 28.6			691
1995 FO_{14}	*	1995 03 27.41209	12 56 53.64	−00 24 06.1	17.8	V	691
1995 FO_{14}		1995 03 27.43337	12 56 52.61	−00 24 02.4			691
1995 FO_{14}		1995 03 27.45467	12 56 51.59	−00 23 59.0			691
1995 FO_{14}		1995 04 08.32679	12 47 20.55	+00 06 11.7			691
1995 FO_{14}		1995 04 08.34811	12 47 19.51	+00 06 14.7	17.9	V	691
1995 FO_{14}		1995 04 08.36938	12 47 18.45	+00 06 17.5			691
1995 FP_{14}	*	1995 03 27.41210	12 56 54.86	−00 28 32.1			691
1995 FP_{14}		1995 03 27.43339	12 56 53.88	−00 28 25.9			691
1995 FP_{14}		1995 03 27.45469	12 56 52.87	−00 28 19.8	19.0	V	691
1995 FP_{14}		1995 04 01.27539	12 53 11.03	−00 05 26.1	19.4	V	691
1995 FP_{14}		1995 04 01.42052	12 53 04.03	−00 04 45.1			691
1995 FP_{14}		1995 04 08.25281	12 47 45.87	+00 26 16.6			691
1995 FP_{14}		1995 04 08.30288	12 47 43.47	+00 26 30.1	19.0	V	691
1995 FQ_{14}	*	1995 03 27.41252	12 57 31.51	−00 24 30.5			691
1995 FQ_{14}		1995 03 27.43381	12 57 30.52	−00 24 19.9	20.3	V	691
1995 FQ_{14}		1995 03 27.45511	12 57 29.51	−00 24 09.4			691
1995 FQ_{14}		1995 04 04.37199	12 51 21.58	+00 40 00.4	20.5	V	691

1995 FQ_{14}		1995 04 04.39343	12 51 20.51	+00 40 10.8			691
1995 FQ_{14}		1995 04 04.41476	12 51 19.49	+00 40 20.7			691
1995 FQ_{14}		1995 04 07.33645	12 49 02.82	+01 03 21.7	20.5	V	691
1995 FQ_{14}		1995 04 07.36478	12 49 01.45	+01 03 35.3			691
1995 FQ_{14}		1995 04 07.38612	12 49 00.42	+01 03 44.2			691
1995 FR_{14}	*	1995 03 27.41312	12 58 23.09	−00 36 10.4	18.3	V	691
1995 FR_{14}		1995 03 27.43440	12 58 21.97	−00 36 03.5			691
1995 FR_{14}		1995 03 27.45570	12 58 20.88	−00 35 56.5			691
1995 FR_{14}		1995 04 08.25320	12 48 19.71	+00 30 38.8	19.0	V	691
1995 FR_{14}		1995 04 08.28074	12 48 18.22	+00 30 48.2			691
1995 FR_{14}		1995 04 08.30327	12 48 17.01	+00 30 55.2			691
1995 FS_{14}	*	1995 03 27.41348	12 58 54.91	−00 27 56.9	19.7	V	691
1995 FS_{14}		1995 03 27.43477	12 58 53.96	−00 27 50.7			691
1995 FS_{14}		1995 03 27.45607	12 58 53.00	−00 27 44.3			691
1995 FS_{14}		1995 04 08.25437	12 50 00.93	+00 28 38.6	19.7	V	691
1995 FS_{14}		1995 04 08.28192	12 49 59.60	+00 28 46.4			691
1995 FS_{14}		1995 04 08.30444	12 49 58.57	+00 28 52.6			691
1995 FT_{14}	*	1995 03 27.41365	12 59 09.25	−00 16 14.5			691
1995 FT_{14}		1995 03 27.43493	12 59 08.09	−00 16 03.8	19.7	V	691
1995 FT_{14}		1995 03 27.45623	12 59 06.91	−00 15 53.3			691
1995 FT_{14}		1995 04 07.33646	12 49 03.91	+01 12 46.6	19.8	V	691
1995 FT_{14}		1995 04 07.36479	12 49 02.27	+01 12 59.7			691
1995 FT_{14}		1995 04 07.38613	12 49 01.09	+01 13 09.4			691
1995 FU_{14}	*	1995 03 27.41400	12 59 39.20	−00 30 38.4	20.7	V	691
1995 FU_{14}		1995 03 27.43528	12 59 38.02	−00 30 29.8			691
1995 FU_{14}		1995 03 27.45658	12 59 36.85	−00 30 20.8			691
1995 FU_{14}		1995 04 01.27679	12 55 12.60	+00 03 25.9			691
1995 FU_{14}		1995 04 01.34456	12 55 08.55	+00 03 54.9	20.3	V	691
1995 FU_{14}		1995 04 01.42190	12 55 04.06	+00 04 27.2			691
1995 FU_{14}		1995 04 08.25335	12 48 33.31	+00 51 03.7			691
1995 FU_{14}		1995 04 08.28090	12 48 31.64	+00 51 14.7	20.4	V	691
1995 FU_{14}		1995 04 08.30342	12 48 30.30	+00 51 22.9			691
1995 FV_{14}	*	1995 03 27.41427	13 00 03.04	−00 20 50.3	16.6	V	691
1995 FV_{14}		1995 03 27.43556	13 00 01.99	−00 20 46.9			691
1995 FV_{14}		1995 03 27.45686	13 00 00.96	−00 20 43.8			691
1995 FV_{14}		1995 04 08.32887	12 50 20.89	+00 07 03.5			691
1995 FV_{14}		1995 04 08.35019	12 50 19.81	+00 07 06.0	16.8	V	691
1995 FV_{14}		1995 04 08.37147	12 50 18.73	+00 07 08.6			691
1995 FW_{14}	*	1995 03 27.41477	13 00 46.25	−00 22 14.2			691
1995 FW_{14}		1995 03 27.43606	13 00 45.25	−00 22 05.5	19.6	V	691
1995 FW_{14}		1995 03 27.45736	13 00 44.26	−00 21 57.1			691
1995 FW_{14}		1995 04 01.27800	12 56 56.92	+00 10 06.7	19.6	V	691
1995 FW_{14}		1995 04 01.34577	12 56 53.56	+00 10 33.3			691
1995 FW_{14}		1995 04 01.42312	12 56 49.71	+00 11 03.9			691
1995 FW_{14}		1995 04 04.37413	12 54 27.09	+00 30 21.2			691
1995 FW_{14}		1995 04 04.39557	12 54 26.00	+00 30 29.5	19.7	V	691
1995 FW_{14}		1995 04 04.41690	12 54 24.97	+00 30 37.8			691
1995 FW_{14}		1995 04 08.25527	12 51 19.12	+00 54 56.3	19.6	V	691
1995 FW_{14}		1995 04 08.28282	12 51 17.74	+00 55 07.4			691
1995 FW_{14}		1995 04 08.30534	12 51 16.63	+00 55 14.9			691
1995 FX_{14}	*	1995 03 27.41481	13 00 49.99	−00 15 31.4			691
1995 FX_{14}		1995 03 27.43610	13 00 48.87	−00 15 24.5	19.1	V	691
1995 FX_{14}		1995 03 27.45740	13 00 47.78	−00 15 18.3			691
1995 FX_{14}		1995 04 04.37377	12 53 55.86	+00 25 47.1			691
1995 FX_{14}		1995 04 04.39521	12 53 54.71	+00 25 53.0	19.1	V	691
1995 FX_{14}		1995 04 04.41654	12 53 53.52	+00 25 59.9			691
1995 FX_{14}		1995 04 08.25471	12 50 31.13	+00 45 00.3	19.0	V	691
1995 FX_{14}		1995 04 08.28226	12 50 29.63	+00 45 08.4			691
1995 FX_{14}		1995 04 08.30479	12 50 28.41	+00 45 14.7			691
1995 FY_{14}	*	1995 03 27.41541	13 01 41.39	−00 10 03.3	19.3	V	691
1995 FY_{14}		1995 03 27.43669	13 01 40.51	−00 09 53.1			691
1995 FY_{14}		1995 03 27.45800	13 01 39.61	−00 09 43.9			691
1995 FY_{14}		1995 04 07.33985	12 53 57.83	+01 10 40.4	19.1	V	691
1995 FY_{14}		1995 04 07.36819	12 53 56.66	+01 10 52.5			691
1995 FY_{14}		1995 04 07.38953	12 53 55.64	+01 11 02.2			691
1995 FZ_{14}	*	1995 03 27.41558	13 01 56.15	−00 35 54.6	19.1	V	691
1995 FZ_{14}		1995 03 27.43686	13 01 54.88	−00 35 46.9			691
1995 FZ_{14}		1995 03 27.45816	13 01 53.62	−00 35 39.5			691
1995 FZ_{14}		1995 04 08.25446	12 50 08.72	+00 31 38.9			691
1995 FZ_{14}		1995 04 08.28200	12 50 06.96	+00 31 48.1	19.7	V	691
1995 FZ_{14}		1995 04 08.30452	12 50 05.54	+00 31 55.1			691
1995 FA_{15}	*	1995 03 27.41682	13 03 43.53	−00 24 09.3	21.0	V	691
1995 FA_{15}		1995 03 27.43810	13 03 42.36	−00 24 00.5			691
1995 FA_{15}		1995 03 27.45940	13 03 41.24	−00 23 52.7			691
1995 FA_{15}		1995 04 01.27967	12 59 21.87	+00 07 28.6			691
1995 FA_{15}		1995 04 01.34744	12 59 18.00	+00 07 54.0	21.3	V	691
1995 FA_{15}		1995 04 01.42478	12 59 13.55	+00 08 24.5			691
1995 FB_{15}	*	1995 03 27.41687	13 03 48.01	−00 10 00.8	20.3	V	691
1995 FB_{15}		1995 03 27.43815	13 03 46.92	−00 09 57.2			691
1995 FB_{15}		1995 03 27.45945	13 03 45.76	−00 09 52.3			691
1995 FB_{15}		1995 04 01.27985	12 59 36.98	+00 07 56.2			691
1995 FB_{15}		1995 04 01.34762	12 59 33.32	+00 08 10.6	20.2	V	691
1995 FB_{15}		1995 04 01.42496	12 59 29.16	+00 08 27.6			691
1995 FB_{15}		1995 04 08.25676	12 53 28.63	+00 31 57.6			691
1995 FB_{15}		1995 04 08.28431	12 53 27.10	+00 32 03.2	20.3	V	691
1995 FB_{15}		1995 04 08.30684	12 53 25.90	+00 32 07.5			691
1995 FC_{15}	*	1995 03 27.41775	13 05 04.53	−00 12 51.4			691
1995 FC_{15}		1995 03 27.43904	13 05 03.30	−00 12 51.4	20.6	V	691
1995 FC_{15}		1995 03 27.46033	13 05 02.09	−00 12 51.1			691
1995 FC_{15}		1995 04 09.30753	12 52 39.08	−00 17 55.0	20.6	V	691
1995 FC_{15}		1995 04 09.32900	12 52 37.79	−00 17 56.5			691
1995 FC_{15}		1995 04 09.35038	12 52 36.50	−00 17 57.6			691
1995 FD_{15}	*	1995 03 27.41797	13 05 23.69	−00 26 19.5			691
1995 FD_{15}		1995 03 27.43926	13 05 22.65	−00 26 16.4	19.0	V	691
1995 FD_{15}		1995 03 27.46056	13 05 21.58	−00 26 13.0			691
1995 FD_{15}		1995 04 02.23691	13 00 29.36	−00 12 41.8	18.7	V	691
1995 FD_{15}		1995 04 02.32189	13 00 24.91	−00 12 30.5			691
1995 FD_{15}		1995 04 02.40469	13 00 20.55	−00 12 19.5			691
1995 FD_{15}		1995 04 08.33226	12 55 14.28	+00 00 10.6			691
1995 FD_{15}		1995 04 08.37485	12 55 12.02	+00 00 15.5	18.9	V	691
1995 FE_{15}	*	1995 03 27.41808	13 05 33.26	−00 20 00.1			691
1995 FE_{15}		1995 03 27.43937	13 05 32.33	−00 19 50.1	19.6	V	691
1995 FE_{15}		1995 03 27.46067	13 05 31.38	−00 19 40.1			691
1995 FE_{15}		1995 04 01.28148	13 01 58.76	+00 17 38.9	19.6	V	691

1995 FE_{15}		1995 04 01.34926	13 01 55.60	+00 18 10.3			691
1995 FE_{15}		1995 04 01.42661	13 01 52.06	+00 18 45.8			691
1995 FE_{15}		1995 04 07.34223	12 57 23.80	+01 03 38.6	19.5	V	691
1995 FE_{15}		1995 04 07.37057	12 57 22.50	+01 03 51.2			691
1995 FF_{15}	*	1995 03 27.41842	13 06 02.46	−00 26 40.8	19.6	V	691
1995 FF_{15}		1995 03 27.46100	13 06 00.14	−00 26 26.7			691
1995 FF_{15}		1995 04 08.25805	12 55 19.64	+00 36 16.1	19.6	V	691
1995 FF_{15}		1995 04 08.28559	12 55 18.05	+00 36 24.2			691
1995 FF_{15}		1995 04 08.30812	12 55 16.76	+00 36 30.6			691
1995 FG_{15}	*	1995 03 27.41861	13 06 18.68	−00 10 46.4			691
1995 FG_{15}		1995 03 27.43989	13 06 17.59	−00 10 38.5			691
1995 FG_{15}		1995 03 27.46119	13 06 16.52	−00 10 31.2	20.8	V	691
1995 FG_{15}		1995 04 01.28166	13 02 14.16	+00 17 12.1	20.6	V	691
1995 FG_{15}		1995 04 01.34943	13 02 10.43	+00 17 35.4			691
1995 FG_{15}		1995 04 01.42678	13 02 06.24	+00 18 01.6			691
1995 FG_{15}		1995 04 04.37765	12 59 31.50	+00 34 25.9			691
1995 FG_{15}		1995 04 04.39909	12 59 30.33	+00 34 32.9	20.6	V	691
1995 FG_{15}		1995 04 04.42041	12 59 29.12	+00 34 40.0			691
1995 FG_{15}		1995 04 08.25858	12 56 06.19	+00 54 49.7	20.6	V	691
1995 FG_{15}		1995 04 08.28613	12 56 04.64	+00 54 58.8			691
1995 FG_{15}		1995 04 08.30865	12 56 03.41	+00 55 05.0			691
1995 FH_{15}	*	1995 03 27.41947	13 07 33.71	−00 20 52.2			691
1995 FH_{15}		1995 03 27.44076	13 07 32.70	−00 20 44.4	18.1	V	691
1995 FH_{15}		1995 03 27.46206	13 07 31.72	−00 20 37.1			691
1995 FH_{15}		1995 04 01.28273	13 03 46.63	+00 07 27.2	18.0	V	691
1995 FH_{15}		1995 04 01.35050	13 03 43.28	+00 07 50.8			691
1995 FH_{15}		1995 04 01.42785	13 03 39.52	+00 08 17.5			691
1995 FH_{15}		1995 04 04.37888	13 01 18.62	+00 25 04.1			691
1995 FH_{15}		1995 04 04.40032	13 01 17.57	+00 25 11.3	18.0	V	691
1995 FH_{15}		1995 04 04.42165	13 01 16.52	+00 25 18.4			691
1995 FH_{15}		1995 04 08.26005	12 58 13.01	+00 46 21.3			691
1995 FH_{15}		1995 04 08.28760	12 58 11.65	+00 46 30.2	17.9	V	691
1995 FH_{15}		1995 04 08.31012	12 58 10.53	+00 46 37.0			691
1995 FJ_{15}	*	1995 03 27.41953	13 07 38.67	−00 12 09.0	20.2	V	691
1995 FJ_{15}		1995 03 27.44082	13 07 37.54	−00 11 59.3			691
1995 FJ_{15}		1995 03 27.46211	13 07 36.40	−00 11 49.7			691
1995 FJ_{15}		1995 04 07.34238	12 57 36.26	+01 10 48.8			691
1995 FJ_{15}		1995 04 07.37071	12 57 34.58	+01 11 01.3	19.9	V	691
1995 FJ_{15}		1995 04 07.39204	12 57 33.32	+01 11 10.6			691
1995 FK_{15}	*	1995 03 27.41964	13 07 48.17	−00 31 09.0	20.5	V	691
1995 FK_{15}		1995 03 27.44093	13 07 47.09	−00 30 58.4			691
1995 FK_{15}		1995 03 27.46223	13 07 46.04	−00 30 47.9			691
1995 FK_{15}		1995 04 01.35049	13 03 41.89	+00 09 33.2	19.9	V	691
1995 FK_{15}		1995 04 01.42783	13 03 37.63	+00 10 11.5			691
1995 FK_{15}		1995 04 04.37869	13 01 02.37	+00 34 12.3			691
1995 FK_{15}		1995 04 04.40014	13 01 01.17	+00 34 23.0	20.0	V	691
1995 FK_{15}		1995 04 04.42146	13 01 00.01	+00 34 33.1			691
1995 FL_{15}	*	1995 03 27.42027	13 08 42.90	−00 37 51.9	18.7	V	691
1995 FL_{15}		1995 03 27.44156	13 08 41.95	−00 37 41.9			691
1995 FL_{15}		1995 03 27.46286	13 08 41.01	−00 37 32.5			691
1995 FL_{15}		1995 04 01.28366	13 05 07.37	−00 00 54.6	18.6	V	691
1995 FL_{15}		1995 04 01.35144	13 05 04.18	−00 00 23.6			691
1995 FL_{15}		1995 04 01.42879	13 05 00.53	+00 00 11.5			691
1995 FM_{15}	*	1995 03 27.42049	13 09 01.58	−00 35 02.6			691
1995 FM_{15}		1995 03 27.44177	13 09 00.32	−00 35 01.1			691
1995 FM_{15}		1995 03 27.46307	13 08 59.10	−00 34 58.9	20.8	V	691
1995 FM_{15}		1995 04 02.32390	13 03 19.32	−00 25 23.8	20.0	V	691
1995 FM_{15}		1995 04 02.40670	13 03 14.27	−00 25 16.5			691
1995 FM_{15}		1995 04 06.38434	12 59 16.75	−00 19 41.6			691
1995 FM_{15}		1995 04 06.40873	12 59 15.21	−00 19 39.6	20.5	V	691
1995 FM_{15}		1995 04 06.43069	12 59 13.89	−00 19 37.7			691
1995 FN_{15}	*	1995 03 27.42086	13 09 33.33	−00 13 30.2			691
1995 FN_{15}		1995 03 27.46344	13 09 30.82	−00 13 25.3	21.0	V	691
1995 FN_{15}		1995 04 08.33369	12 57 18.34	+00 06 39.2	20.7	V	691
1995 FN_{15}		1995 04 08.35501	12 57 16.94	+00 06 40.9			691
1995 FN_{15}		1995 04 08.37628	12 57 15.57	+00 06 42.3			691
1995 FO_{15}	*	1995 03 27.42147	13 10 26.25	−00 33 20.0			691
1995 FO_{15}		1995 03 27.44275	13 10 25.17	−00 33 14.9			691
1995 FO_{15}		1995 03 27.46405	13 10 24.09	−00 33 10.6	20.7	V	691
1995 FO_{15}		1995 04 08.33584	13 00 24.04	+00 02 57.8	20.2	V	691
1995 FO_{15}		1995 04 08.35715	13 00 22.92	+00 03 01.3			691
1995 FO_{15}		1995 04 08.37843	13 00 21.82	+00 03 04.6			691
1995 FP_{15}	*	1995 03 27.42176	13 10 51.67	−00 10 45.6			691
1995 FP_{15}		1995 03 27.44305	13 10 50.74	−00 10 41.8			691
1995 FP_{15}		1995 03 27.46435	13 10 49.75	−00 10 36.6	20.2	V	691
1995 FP_{15}		1995 04 08.26269	13 02 02.13	+00 31 06.9	20.3	V	691
1995 FP_{15}		1995 04 08.29024	13 02 00.82	+00 31 12.6			691
1995 FP_{15}		1995 04 08.31277	13 01 59.78	+00 31 16.6			691
1995 FQ_{15}	*	1995 03 27.42244	13 11 50.80	−00 24 59.8	19.6	V	691
1995 FQ_{15}		1995 03 27.44373	13 11 49.75	−00 24 53.0			691
1995 FQ_{15}		1995 03 27.46503	13 11 48.67	−00 24 46.8			691
1995 FQ_{15}		1995 04 01.28554	13 07 50.38	−00 00 51.1			691
1995 FQ_{15}		1995 04 01.35331	13 07 46.81	−00 00 31.8			691
1995 FQ_{15}		1995 04 01.43066	13 07 42.80	−00 00 08.9	19.5	V	691
1995 FQ_{15}		1995 04 08.26260	13 01 54.53	+00 32 04.6	19.7	V	691
1995 FQ_{15}		1995 04 08.29015	13 01 53.09	+00 32 12.1			691
1995 FQ_{15}		1995 04 08.31268	13 01 51.88	+00 32 17.9			691
1995 FR_{15}	*	1995 03 28.21291	12 27 49.03	−04 07 44.0	18.3	V	691
1995 FR_{15}		1995 03 28.23424	12 27 47.91	−04 07 34.2			691
1995 FR_{15}		1995 03 28.25580	12 27 46.74	−04 07 24.8			691
1995 FR_{15}		1995 04 05.31164	12 20 45.91	−03 09 34.1	18.4	V	691
1995 FR_{15}		1995 04 05.34505	12 20 44.10	−03 09 19.7			691
1995 FR_{15}		1995 04 05.36657	12 20 43.05	−03 09 10.6			691
1995 FS_{15}	*	1995 03 28.21418	12 29 39.29	−04 24 48.5			691
1995 FS_{15}		1995 03 28.23551	12 29 38.22	−04 24 37.6	19.9	V	691
1995 FS_{15}		1995 03 28.25707	12 29 37.00	−04 24 25.4			691
1995 FS_{15}		1995 04 05.31295	12 22 49.52	−03 11 08.5	19.7	V	691
1995 FS_{15}		1995 04 05.34635	12 22 47.77	−03 10 50.1			691
1995 FS_{15}		1995 04 05.36787	12 22 46.69	−03 10 38.7			691
1995 FT_{15}	*	1995 03 28.21491	12 30 41.70	−03 59 37.0	19.0	V	691
1995 FT_{15}		1995 03 28.23623	12 30 40.58	−03 59 31.5			691
1995 FT_{15}		1995 03 28.25779	12 30 39.43	−03 59 24.7			691
1995 FT_{15}		1995 04 05.31351	12 23 38.46	−03 21 05.2	18.5	V	691
1995 FT_{15}		1995 04 05.34692	12 23 36.71	−03 20 55.7			691

1995 FT_{15}		1995 04 05.36844	12 23 35.56	−03 20 49.6			691
1995 FU_{15}	*	1995 03 28.21492	12 30 43.11	−04 24 21.1	19.3	V	691
1995 FU_{15}		1995 03 28.23625	12 30 41.99	−04 24 15.4			691
1995 FU_{15}		1995 03 28.25781	12 30 40.86	−04 24 09.4			691
1995 FU_{15}		1995 04 05.39059	12 23 38.60	−03 48 06.5	19.6	V	691
1995 FU_{15}		1995 04 05.41288	12 23 37.50	−03 48 00.8			691
1995 FV_{15}	*	1995 03 28.21627	12 32 39.76	−04 28 07.7			691
1995 FV_{15}		1995 03 28.23759	12 32 38.92	−04 27 56.0	19.7	V	691
1995 FV_{15}		1995 03 28.25916	12 32 37.96	−04 27 44.9			691
1995 FV_{15}		1995 04 05.31590	12 27 05.22	−03 17 35.0	18.7	V	691
1995 FV_{15}		1995 04 05.34931	12 27 03.87	−03 17 18.0			691
1995 FV_{15}		1995 04 05.37083	12 27 02.90	−03 17 06.9			691
1995 FW_{15}	*	1995 03 28.21667	12 33 14.52	−04 06 57.1	20.6	V	691
1995 FW_{15}		1995 03 28.23799	12 33 13.45	−04 06 49.9			691
1995 FW_{15}		1995 03 28.25956	12 33 12.42	−04 06 42.5			691
1995 FW_{15}		1995 04 05.31561	12 26 40.06	−03 20 02.6			691
1995 FW_{15}		1995 04 05.34902	12 26 38.44	−03 19 51.0	20.5	V	691
1995 FW_{15}		1995 04 05.37053	12 26 37.37	−03 19 43.0			691
1995 FX_{15}	*	1995 03 28.21669	12 33 16.64	−04 30 05.3			691
1995 FX_{15}		1995 03 28.23802	12 33 15.98	−04 30 01.1	19.8	V	691
1995 FX_{15}		1995 03 28.25959	12 33 15.19	−04 29 56.4			691
1995 FX_{15}		1995 04 06.30500	12 28 08.02	−03 59 19.0	19.5	V	691
1995 FX_{15}		1995 04 06.32760	12 28 07.26	−03 59 14.2			691
1995 FX_{15}		1995 04 06.34912	12 28 06.53	−03 59 09.9			691
1995 FY_{15}	*	1995 03 28.21738	12 34 16.28	−04 01 44.8			691
1995 FY_{15}		1995 03 28.23871	12 34 15.35	−04 01 39.2	20.4	V	691
1995 FY_{15}		1995 03 28.26027	12 34 14.48	−04 01 29.8			691
1995 FY_{15}		1995 04 05.31700	12 28 40.49	−03 16 55.9	20.2	V	691
1995 FY_{15}		1995 04 05.35041	12 28 39.08	−03 16 45.2			691
1995 FY_{15}		1995 04 05.37193	12 28 38.17	−03 16 38.1			691
1995 FZ_{15}	*	1995 03 28.21759	12 34 34.03	−04 14 47.8			691
1995 FZ_{15}		1995 03 28.23891	12 34 32.77	−04 14 42.6	19.5	V	691
1995 FZ_{15}		1995 03 28.26047	12 34 31.42	−04 14 35.6			691
1995 FZ_{15}		1995 04 05.39256	12 26 29.16	−03 35 11.8	19.8	V	691
1995 FZ_{15}		1995 04 05.41485	12 26 27.86	−03 35 05.1			691
1995 FA_{16}	*	1995 03 28.21812	12 35 20.52	−04 16 53.3	19.2	V	691
1995 FA_{16}		1995 03 28.23945	12 35 19.32	−04 16 43.2			691
1995 FA_{16}		1995 03 28.26101	12 35 18.08	−04 16 32.2			691
1995 FA_{16}		1995 04 05.31636	12 27 44.80	−03 08 32.3			691
1995 FA_{16}		1995 04 05.34976	12 27 42.89	−03 08 15.4	18.6	V	691
1995 FA_{16}		1995 04 05.37128	12 27 41.65	−03 08 04.6			691
1995 FA_{16}		1995 04 07.24081	12 25 58.64	−02 52 25.5	17.7	V	691
1995 FA_{16}		1995 04 07.26296	12 25 57.40	−02 52 14.3			691
1995 FA_{16}		1995 04 07.29341	12 25 55.63	−02 51 59.0			691
1995 FB_{16}	*	1995 03 28.21815	12 35 23.15	−04 10 04.0	19.5	V	691
1995 FB_{16}		1995 03 28.23948	12 35 22.16	−04 09 57.1			691
1995 FB_{16}		1995 03 28.26104	12 35 21.06	−04 09 50.2			691
1995 FB_{16}		1995 04 05.31712	12 28 50.59	−03 24 18.4			691
1995 FB_{16}		1995 04 05.35052	12 28 48.96	−03 24 07.1	19.4	V	691
1995 FB_{16}		1995 04 05.37204	12 28 47.91	−03 23 59.8			691
1995 FC_{16}	*	1995 03 28.22010	12 38 11.70	−04 27 24.5	18.3	V	691
1995 FC_{16}		1995 03 28.24142	12 38 10.65	−04 27 16.8			691
1995 FC_{16}		1995 03 28.26299	12 38 09.55	−04 27 09.1			691
1995 FC_{16}		1995 04 05.39607	12 31 32.64	−03 36 31.7			691
1995 FC_{16}		1995 04 05.41836	12 31 31.54	−03 36 23.6	18.7	V	691
1995 FD_{16}	*	1995 03 28.22066	12 39 00.59	−04 12 37.7	20.8	V	691
1995 FD_{16}		1995 03 28.24199	12 38 59.43	−04 12 27.5			691
1995 FD_{16}		1995 03 28.26355	12 38 58.15	−04 12 14.6			691
1995 FD_{16}		1995 04 07.24358	12 29 58.67	−02 43 46.3			691
1995 FD_{16}		1995 04 07.26573	12 29 57.40	−02 43 34.5			691
1995 FD_{16}		1995 04 07.29619	12 29 55.72	−02 43 18.5	20.0	V	691
1995 FE_{16}	*	1995 03 28.22079	12 39 11.81	−04 07 48.4			691
1995 FE_{16}		1995 03 28.24212	12 39 10.67	−04 07 44.0	19.8	V	691
1995 FE_{16}		1995 03 28.26368	12 39 09.52	−04 07 39.8			691
1995 FE_{16}		1995 04 05.39641	12 32 02.48	−03 40 21.4	19.6	V	691
1995 FE_{16}		1995 04 05.41870	12 32 01.30	−03 40 16.9			691
1995 FF_{16}	*	1995 03 28.22170	12 40 29.96	−04 06 26.0	20.0	V	691
1995 FF_{16}		1995 03 28.24302	12 40 28.77	−04 06 21.2			691
1995 FF_{16}		1995 03 28.26458	12 40 27.49	−04 06 15.4			691
1995 FF_{16}		1995 04 05.39695	12 32 48.83	−03 31 45.0	20.2	V	691
1995 FF_{16}		1995 04 05.41924	12 32 47.55	−03 31 39.4			691
1995 FG_{16}	*	1995 03 28.22202	12 40 58.40	−04 23 56.4	19.5	V	691
1995 FG_{16}		1995 03 28.24335	12 40 57.35	−04 23 54.8			691
1995 FG_{16}		1995 03 28.26491	12 40 56.20	−04 23 52.1			691
1995 FG_{16}		1995 04 06.30855	12 33 15.61	−04 04 08.7			691
1995 FG_{16}		1995 04 06.33114	12 33 14.46	−04 04 05.7	19.3	V	691
1995 FG_{16}		1995 04 06.35267	12 33 13.32	−04 04 03.1			691
1995 FH_{16}	*	1995 03 28.22243	12 41 33.81	−04 23 57.6	19.2	V	691
1995 FH_{16}		1995 03 28.24375	12 41 32.54	−04 23 49.1			691
1995 FH_{16}		1995 03 28.26532	12 41 31.34	−04 23 40.0			691
1995 FH_{16}		1995 04 05.32056	12 33 48.59	−03 24 55.1	19.1	V	691
1995 FH_{16}		1995 04 05.35396	12 33 46.61	−03 24 40.6			691
1995 FH_{16}		1995 04 05.37548	12 33 45.34	−03 24 30.9			691
1995 FJ_{16}	*	1995 03 28.22346	12 43 03.09	−04 29 01.5	19.7	V	691
1995 FJ_{16}		1995 03 28.24479	12 43 02.05	−04 28 53.1			691
1995 FJ_{16}		1995 03 28.26635	12 43 01.01	−04 28 44.6			691
1995 FJ_{16}		1995 04 05.39971	12 36 47.79	−03 33 49.8	19.5	V	691
1995 FJ_{16}		1995 04 05.42200	12 36 46.76	−03 33 40.9			691
1995 FK_{16}	*	1995 03 28.22450	12 44 32.61	−04 20 36.1	19.6	V	691
1995 FK_{16}		1995 03 28.24582	12 44 31.60	−04 20 30.3			691
1995 FK_{16}		1995 03 28.26738	12 44 30.58	−04 20 23.5			691
1995 FK_{16}		1995 04 05.40079	12 38 21.89	−03 38 01.4	19.3	V	691
1995 FK_{16}		1995 04 05.42308	12 38 20.86	−03 37 54.5			691
1995 FL_{16}	*	1995 03 28.22484	12 45 02.72	−04 21 15.9	19.1	V	691
1995 FL_{16}		1995 03 28.24617	12 45 01.52	−04 21 07.5			691
1995 FL_{16}		1995 03 28.26773	12 45 00.35	−04 20 57.7			691
1995 FL_{16}		1995 04 05.32343	12 37 57.60	−03 21 20.1	18.7	V	691
1995 FL_{16}		1995 04 05.35684	12 37 55.78	−03 21 05.4			691
1995 FL_{16}		1995 04 05.37835	12 37 54.60	−03 20 55.9			691
1995 FM_{16}	*	1995 03 28.22509	12 45 24.30	−04 00 50.3			691
1995 FM_{16}		1995 03 28.24642	12 45 23.16	−04 00 44.0	19.4	V	691
1995 FM_{16}		1995 03 28.26798	12 45 21.98	−04 00 36.6			691
1995 FM_{16}		1995 04 05.32373	12 38 22.99	−03 14 42.3	18.9	V	691
1995 FM_{16}		1995 04 05.35713	12 38 21.21	−03 14 31.1			691

1995 FM_{16}		1995 04 05.37865	12 38 20.05	−03 14 24.1			691
1995 FN_{16}	*	1995 03 28.22593	12 46 37.07	−04 08 33.1			691
1995 FN_{16}		1995 03 28.24726	12 46 35.97	−04 08 25.9			691
1995 FN_{16}		1995 03 28.26882	12 46 34.97	−04 08 19.4	20.1	V	691
1995 FN_{16}		1995 04 05.32511	12 40 22.52	−03 24 31.8			691
1995 FN_{16}		1995 04 05.35851	12 40 20.90	−03 24 20.0			691
1995 FN_{16}		1995 04 05.38003	12 40 19.88	−03 24 13.8	19.7	V	691
1995 FO_{16}	*	1995 03 28.22657	12 47 32.55	−04 00 31.6			691
1995 FO_{16}		1995 03 28.24790	12 47 31.44	−04 00 25.2			691
1995 FO_{16}		1995 03 28.26946	12 47 30.36	−04 00 18.2	20.1	V	691
1995 FO_{16}		1995 04 05.35861	12 40 29.53	−03 20 43.9	19.0	V	691
1995 FO_{16}		1995 04 05.38013	12 40 28.37	−03 20 38.6			691
1995 FP_{16}	*	1995 03 28.27547	12 29 22.20	−02 59 02.2			691
1995 FP_{16}		1995 03 28.28131	12 29 21.87	−02 59 00.4	19.2	V	691
1995 FP_{16}		1995 03 28.28725	12 29 21.53	−02 58 58.7			691
1995 FP_{16}		1995 04 01.25088	12 25 32.56	−02 37 37.8			691
1995 FP_{16}		1995 04 01.31889	12 25 28.43	−02 37 15.5			691
1995 FP_{16}		1995 04 01.39089	12 25 24.06	−02 36 51.7	19.8	V	691
1995 FQ_{16}	*	1995 03 28.27722	12 31 53.89	−02 54 34.0	19.5	V	691
1995 FQ_{16}		1995 03 28.28307	12 31 53.54	−02 54 31.8			691
1995 FQ_{16}		1995 03 28.28900	12 31 53.25	−02 54 29.8			691
1995 FQ_{16}		1995 03 29.20505	12 31 06.71	−02 48 44.1			691
1995 FQ_{16}		1995 03 29.23600	12 31 05.03	−02 48 32.0			691
1995 FQ_{16}		1995 03 29.24343	12 31 04.63	−02 48 29.1	20.1	V	691
1995 FQ_{16}		1995 04 01.25294	12 28 31.00	−02 29 36.1	20.6	V	691
1995 FQ_{16}		1995 04 01.32096	12 28 27.28	−02 29 10.7			691
1995 FQ_{16}		1995 04 01.39296	12 28 23.41	−02 28 43.6			691
1995 FR_{16}	*	1995 03 28.29555	13 41 11.37	−02 13 58.7	20.4	V	691
1995 FR_{16}		1995 03 28.31677	13 41 10.53	−02 13 52.8			691
1995 FR_{16}		1995 03 28.33802	13 41 09.71	−02 13 46.0			691
1995 FR_{16}		1995 03 29.28060	13 40 34.41	−02 09 11.8	20.3	V	691
1995 FR_{16}		1995 03 29.28873	13 40 34.09	−02 09 09.6			691
1995 FR_{16}		1995 03 29.29661	13 40 33.91	−02 09 08.9			691
1995 FS_{16}	*	1995 03 28.29673	13 42 53.91	−02 19 58.3	19.3	V	691
1995 FS_{16}		1995 03 28.31795	13 42 53.03	−02 19 46.1			691
1995 FS_{16}		1995 03 28.33920	13 42 52.13	−02 19 33.9			691
1995 FS_{16}		1995 03 29.28175	13 42 14.00	−02 10 26.6	19.2	V	691
1995 FS_{16}		1995 03 29.28988	13 42 13.64	−02 10 21.9			691
1995 FS_{16}		1995 03 29.29776	13 42 13.32	−02 10 17.7			691
1995 FT_{16}	*	1995 03 28.29737	13 43 48.77	−02 30 21.4	20.0	V	691
1995 FT_{16}		1995 03 28.31859	13 43 47.77	−02 30 16.4			691
1995 FT_{16}		1995 03 28.33983	13 43 46.72	−02 30 11.7			691
1995 FT_{16}		1995 04 02.25033	13 39 47.36	−02 12 15.8			691
1995 FT_{16}		1995 04 02.33467	13 39 42.78	−02 11 57.5			691
1995 FT_{16}		1995 04 02.42039	13 39 38.09	−02 11 39.0	19.4	V	691
1995 FU_{16}	*	1995 03 28.29942	13 46 46.33	−02 14 13.3			691
1995 FU_{16}		1995 03 28.32064	13 46 45.40	−02 14 07.2	20.9	V	691
1995 FU_{16}		1995 03 28.34189	13 46 44.46	−02 14 01.4			691
1995 FU_{16}		1995 03 29.28440	13 46 03.27	−02 09 17.6	20.8	V	691
1995 FU_{16}		1995 03 29.29253	13 46 02.95	−02 09 16.6			691
1995 FU_{16}		1995 03 29.30041	13 46 02.56	−02 09 12.8			691
1995 FV_{16}	*	1995 03 28.29956	13 46 58.51	−02 05 13.2			691
1995 FV_{16}		1995 03 28.32078	13 46 57.67	−02 05 05.2			691
1995 FV_{16}		1995 03 28.34203	13 46 56.64	−02 04 54.9	19.2	V	691
1995 FV_{16}		1995 03 29.28453	13 46 14.42	−01 58 11.3	19.2	V	691
1995 FV_{16}		1995 03 29.29265	13 46 13.98	−01 58 07.6			691
1995 FV_{16}		1995 03 29.30054	13 46 13.66	−01 58 04.9			691
1995 FW_{16}	*	1995 03 28.30062	13 48 30.55	−02 27 58.0	18.6	V	691
1995 FW_{16}		1995 03 28.32184	13 48 29.42	−02 27 51.4			691
1995 FW_{16}		1995 03 28.34308	13 48 28.28	−02 27 46.9			691
1995 FW_{16}		1995 04 02.25325	13 44 00.42	−02 06 31.1			691
1995 FW_{16}		1995 04 02.33759	13 43 55.44	−02 06 08.5	17.9	V	691
1995 FW_{16}		1995 04 02.42330	13 43 50.35	−02 05 46.6			691
1995 FX_{16}	*	1995 03 28.30285	13 51 43.88	−02 09 29.9			691
1995 FX_{16}		1995 03 28.32407	13 51 42.77	−02 09 29.9	19.4	V	691
1995 FX_{16}		1995 03 28.34532	13 51 41.67	−02 09 28.7			691
1995 FX_{16}		1995 04 07.40894	13 42 27.71	−02 05 18.6	18.2	V	691
1995 FX_{16}		1995 04 07.43023	13 42 26.42	−02 05 18.5			691
1995 FX_{16}		1995 04 07.45795	13 42 24.74	−02 05 18.1			691
1995 FY_{16}	*	1995 03 28.31154	14 04 16.59	−02 28 29.4			691
1995 FY_{16}		1995 03 28.33276	14 04 15.78	−02 28 23.4	20.3	V	691
1995 FY_{16}		1995 03 28.35401	14 04 15.04	−02 28 17.2			691
1995 FY_{16}		1995 04 02.26519	14 01 14.87	−02 04 32.8			691
1995 FY_{16}		1995 04 02.34955	14 01 11.47	−02 04 09.2	19.8	V	691
1995 FY_{16}		1995 04 02.43528	14 01 07.95	−02 03 43.8			691
1995 FZ_{16}	*	1995 03 28.36000	13 41 24.89	−02 42 35.6			691
1995 FZ_{16}		1995 03 28.38127	13 41 23.75	−02 42 26.5	19.4	V	691
1995 FZ_{16}		1995 03 28.40264	13 41 22.73	−02 42 18.7			691
1995 FZ_{16}		1995 04 02.24895	13 37 16.40	−02 06 54.0			691
1995 FZ_{16}		1995 04 02.33331	13 37 11.76	−02 06 16.8			691
1995 FZ_{16}		1995 04 02.41905	13 37 07.00	−02 05 38.5	19.5	V	691
1995 FA_{17}	*	1995 03 28.36279	13 45 26.85	−03 00 21.3			691
1995 FA_{17}		1995 03 28.38406	13 45 25.97	−03 00 15.8	19.8	V	691
1995 FA_{17}		1995 03 28.40543	13 45 25.09	−03 00 10.9			691
1995 FA_{17}		1995 04 07.40612	13 38 23.42	−02 18 06.9	19.1	V	691
1995 FA_{17}		1995 04 07.42741	13 38 22.44	−02 18 02.2			691
1995 FA_{17}		1995 04 07.45514	13 38 21.16	−02 17 55.0			691
1995 FB_{17}	*	1995 03 28.36429	13 47 36.49	−02 42 09.3	20.2	V	691
1995 FB_{17}		1995 03 28.38556	13 47 35.43	−02 41 58.5			691
1995 FB_{17}		1995 03 28.40693	13 47 34.30	−02 41 50.2			691
1995 FB_{17}		1995 04 02.25289	13 43 29.28	−02 08 08.3	20.2	V	691
1995 FB_{17}		1995 04 02.33724	13 43 24.70	−02 07 32.9			691
1995 FB_{17}		1995 04 02.42295	13 43 19.98	−02 06 56.8			691
1995 FC_{17}	*	1995 03 28.36496	13 48 34.15	−02 36 24.0	20.8	V	691
1995 FC_{17}		1995 03 28.38622	13 48 33.12	−02 36 17.4			691
1995 FC_{17}		1995 03 28.40759	13 48 32.10	−02 36 14.1			691
1995 FC_{17}		1995 04 02.25363	13 44 33.95	−02 16 11.7	19.9	V	691
1995 FC_{17}		1995 04 02.33798	13 44 29.34	−02 15 50.7			691
1995 FC_{17}		1995 04 02.42370	13 44 24.64	−02 15 29.4			691
1995 FD_{17}	*	1995 03 28.36875	13 54 02.56	−02 54 34.2	18.8	V	691
1995 FD_{17}		1995 03 28.39001	13 54 01.51	−02 54 29.4			691
1995 FD_{17}		1995 03 28.41138	13 54 00.41	−02 54 24.6			691
1995 FD_{17}		1995 04 07.41079	13 45 07.68	−02 16 44.2	18.1	V	691
1995 FD_{17}		1995 04 07.43208	13 45 06.42	−02 16 39.6			691

1995 FD_{17}		1995 04 07.45980	13 45 04.75	−02 16 33.0			691
1995 FE_{17}	*	1995 03 28.37321	14 00 28.89	−02 50 49.9	20.7	V	691
1995 FE_{17}		1995 03 28.39448	14 00 28.00	−02 50 45.7			691
1995 FE_{17}		1995 03 28.41585	14 00 27.18	−02 50 41.8			691
1995 FE_{17}		1995 04 07.41654	13 53 25.71	−02 22 21.7			691
1995 FE_{17}		1995 04 07.43783	13 53 24.73	−02 22 18.8	20.0	V	691
1995 FE_{17}		1995 04 07.46556	13 53 23.44	−02 22 14.3			691
1995 FF_{17}	*	1995 03 28.37330	14 00 37.07	−03 00 49.9			691
1995 FF_{17}		1995 03 28.39457	14 00 36.10	−03 00 47.2			691
1995 FF_{17}		1995 03 28.41594	14 00 35.13	−03 00 44.6	19.1	V	691
1995 FF_{17}		1995 04 03.34843	13 56 02.33	−02 47 42.0			691
1995 FF_{17}		1995 04 03.38049	13 56 00.65	−02 47 37.7	18.6	V	691
1995 FF_{17}		1995 04 03.41355	13 55 58.96	−02 47 33.1			691
1995 FG_{17}	*	1995 03 28.37569	14 04 03.86	−03 04 00.1	19.0	V	691
1995 FG_{17}		1995 03 28.39696	14 04 02.86	−03 03 54.7			691
1995 FG_{17}		1995 03 28.41833	14 04 01.88	−03 03 48.2			691
1995 FG_{17}		1995 04 07.41803	13 55 35.17	−02 15 54.3	18.4	V	691
1995 FG_{17}		1995 04 07.43932	13 55 33.92	−02 15 48.1			691
1995 FG_{17}		1995 04 07.46704	13 55 32.32	−02 15 40.2			691
1995 FH_{17}	*	1995 03 28.43846	13 45 50.08	−03 10 41.5	19.3	V	691
1995 FH_{17}		1995 03 28.45972	13 45 49.05	−03 10 36.2			691
1995 FH_{17}		1995 03 28.48618	13 45 47.75	−03 10 30.4			691
1995 FH_{17}		1995 04 03.33794	13 40 52.86	−02 46 38.6			691
1995 FH_{17}		1995 04 03.36999	13 40 51.08	−02 46 30.3	18.6	V	691
1995 FH_{17}		1995 04 03.40305	13 40 49.25	−02 46 22.4			691
1995 FH_{17}		1995 04 07.40564	13 37 09.71	−02 30 16.1			691
1995 FH_{17}		1995 04 07.42694	13 37 08.45	−02 30 11.2	19.5	V	691
1995 FH_{17}		1995 04 07.45467	13 37 06.79	−02 30 04.5			691
1995 FJ_{17}	*	1995 03 28.43983	13 47 48.47	−03 28 26.5			691
1995 FJ_{17}		1995 03 28.46108	13 47 47.46	−03 28 17.7			691
1995 FJ_{17}		1995 03 28.48755	13 47 46.07	−03 28 06.6	20.6	V	691
1995 FJ_{17}		1995 04 03.33912	13 42 35.50	−02 49 44.1	20.0	V	691
1995 FJ_{17}		1995 04 03.37117	13 42 33.69	−02 49 31.6			691
1995 FJ_{17}		1995 04 03.40423	13 42 31.76	−02 49 18.6			691
1995 FJ_{17}		1995 04 07.40634	13 38 42.08	−02 23 01.2	19.8	V	691
1995 FJ_{17}		1995 04 07.42762	13 38 40.75	−02 22 53.0			691
1995 FJ_{17}		1995 04 07.45534	13 38 39.01	−02 22 41.5			691
1995 FK_{17}	*	1995 03 28.43995	13 47 58.47	−03 18 40.6			691
1995 FK_{17}		1995 03 28.46120	13 47 57.65	−03 18 30.6	19.1	V	691
1995 FK_{17}		1995 03 28.48767	13 47 56.64	−03 18 19.3			691
1995 FK_{17}		1995 04 07.40826	13 41 28.67	−02 09 08.3	18.1	V	691
1995 FK_{17}		1995 04 07.42955	13 41 27.74	−02 08 59.5			691
1995 FK_{17}		1995 04 07.45728	13 41 26.57	−02 08 48.1			691
1995 FL_{17}	*	1995 03 28.43997	13 48 00.55	−03 25 27.7	18.1	V	691
1995 FL_{17}		1995 03 28.46123	13 47 59.70	−03 25 21.3			691
1995 FL_{17}		1995 03 28.48769	13 47 58.64	−03 25 13.4			691
1995 FL_{17}		1995 04 03.34002	13 43 53.13	−02 55 20.6	17.1	V	691
1995 FL_{17}		1995 04 03.37207	13 43 51.60	−02 55 10.7			691
1995 FL_{17}		1995 04 03.40514	13 43 50.04	−02 55 00.5			691
1995 FL_{17}		1995 04 07.40776	13 40 45.25	−02 34 57.5	16.9	V	691
1995 FL_{17}		1995 04 07.42905	13 40 44.16	−02 34 51.5			691
1995 FL_{17}		1995 04 07.45677	13 40 42.75	−02 34 42.9			691
1995 FM_{17}	*	1995 03 28.44067	13 49 01.24	−03 13 11.5	20.0	V	691
1995 FM_{17}		1995 03 28.48839	13 48 59.18	−03 12 55.7			691
1995 FM_{17}		1995 04 03.34059	13 44 42.72	−02 42 51.9			691
1995 FM_{17}		1995 04 03.37264	13 44 41.12	−02 42 41.9	19.7	V	691
1995 FM_{17}		1995 04 03.40571	13 44 39.50	−02 42 31.5			691
1995 FM_{17}		1995 04 07.40821	13 41 24.06	−02 22 11.0	19.3	V	691
1995 FM_{17}		1995 04 07.42950	13 41 22.94	−02 22 04.3			691
1995 FM_{17}		1995 04 07.45722	13 41 21.45	−02 21 56.3			691
1995 FN_{17}	*	1995 03 28.44089	13 49 19.93	−03 18 48.1			691
1995 FN_{17}		1995 03 28.46214	13 49 18.90	−03 18 40.2	20.1	V	691
1995 FN_{17}		1995 03 28.48860	13 49 17.61	−03 18 29.9			691
1995 FN_{17}		1995 04 07.40771	13 40 41.52	−02 14 15.4	19.1	V	691
1995 FN_{17}		1995 04 07.42901	13 40 40.30	−02 14 07.3			691
1995 FN_{17}		1995 04 07.45673	13 40 38.70	−02 13 56.6			691
1995 FO_{17}	*	1995 03 28.44166	13 50 27.03	−03 33 01.5			691
1995 FO_{17}		1995 03 28.46292	13 50 26.13	−03 32 53.1	19.6	V	691
1995 FO_{17}		1995 03 28.48938	13 50 24.96	−03 32 42.4			691
1995 FO_{17}		1995 04 07.40899	13 42 32.25	−02 24 32.2			691
1995 FO_{17}		1995 04 07.43028	13 42 31.07	−02 24 23.3	18.6	V	691
1995 FO_{17}		1995 04 07.45801	13 42 29.57	−02 24 11.6			691
1995 FP_{17}	*	1995 03 28.44175	13 50 34.56	−03 25 51.2			691
1995 FP_{17}		1995 03 28.46300	13 50 33.53	−03 25 48.5	20.5	V	691
1995 FP_{17}		1995 03 28.48946	13 50 32.23	−03 25 45.6			691
1995 FP_{17}		1995 04 08.39228	13 41 07.38	−03 04 25.7	19.8	V	691
1995 FP_{17}		1995 04 08.41384	13 41 06.16	−03 04 23.1			691
1995 FP_{17}		1995 04 08.43544	13 41 04.93	−03 04 20.4			691
1995 FQ_{17}	*	1995 03 28.44359	13 53 14.23	−03 23 29.9	19.2	V	691
1995 FQ_{17}		1995 03 28.46484	13 53 13.18	−03 23 24.4			691
1995 FQ_{17}		1995 03 28.49131	13 53 11.85	−03 23 17.6			691
1995 FQ_{17}		1995 04 03.34294	13 48 06.53	−02 59 04.0	18.4	V	691
1995 FQ_{17}		1995 04 03.37499	13 48 04.73	−02 58 56.1			691
1995 FQ_{17}		1995 04 03.40806	13 48 02.86	−02 58 48.1			691
1995 FQ_{17}		1995 04 08.39385	13 43 23.56	−02 38 28.7	18.8	V	691
1995 FQ_{17}		1995 04 08.41541	13 43 22.29	−02 38 23.5			691
1995 FQ_{17}		1995 04 08.43701	13 43 21.01	−02 38 18.0			691
1995 FR_{17}	*	1995 03 28.44531	13 55 43.03	−03 30 17.8	20.5	V	691
1995 FR_{17}		1995 03 28.46656	13 55 42.07	−03 30 12.0			691
1995 FR_{17}		1995 03 28.49303	13 55 40.70	−03 30 05.0			691
1995 FR_{17}		1995 04 08.39549	13 45 45.71	−02 45 47.2	20.1	V	691
1995 FR_{17}		1995 04 08.41705	13 45 44.37	−02 45 41.9			691
1995 FR_{17}		1995 04 08.43866	13 45 43.13	−02 45 36.1			691
1995 FS_{17}	*	1995 03 28.44621	13 57 01.36	−03 17 25.2	21.0	V	691
1995 FS_{17}		1995 03 28.46747	13 57 00.35	−03 17 19.5			691
1995 FS_{17}		1995 03 28.49393	13 56 59.21	−03 17 15.7			691
1995 FS_{17}		1995 04 08.39683	13 47 41.68	−02 38 37.3	20.6	V	691
1995 FS_{17}		1995 04 08.41839	13 47 40.40	−02 38 32.7			691
1995 FS_{17}		1995 04 08.43999	13 47 39.05	−02 38 28.5			691
1995 FT_{17}	*	1995 03 28.44694	13 58 04.26	−03 15 01.3	20.2	V	691
1995 FT_{17}		1995 03 28.46819	13 58 03.32	−03 14 52.1			691
1995 FT_{17}		1995 03 28.49466	13 58 02.23	−03 14 41.7			691
1995 FT_{17}		1995 04 07.41432	13 50 13.93	−02 04 53.6			691
1995 FT_{17}		1995 04 07.43561	13 50 12.77	−02 04 44.4			691

1995 FT_{17}		1995 04 07.46334	13 50 11.27	−02 04 32.5	19.2 V		691
1995 FU_{17}	*	1995 03 28.44830	14 00 02.32	−03 21 20.3			691
1995 FU_{17}		1995 03 28.46955	14 00 01.19	−03 21 14.1			691
1995 FU_{17}		1995 03 28.49602	13 59 59.86	−03 21 07.4	19.7 V		691
1995 FU_{17}		1995 04 03.34754	13 54 45.16	−02 53 44.1	18.9 V		691
1995 FU_{17}		1995 04 03.37960	13 54 43.26	−02 53 35.0			691
1995 FU_{17}		1995 04 03.41266	13 54 41.33	−02 53 25.5			691
1995 FU_{17}		1995 04 07.41473	13 50 49.12	−02 34 51.1			691
1995 FU_{17}		1995 04 07.43602	13 50 47.78	−02 34 44.9	18.9 V		691
1995 FU_{17}		1995 04 07.46374	13 50 46.08	−02 34 37.4			691
1995 FV_{17}	*	1995 03 28.44977	14 02 09.14	−03 13 26.5	20.4 V		691
1995 FV_{17}		1995 03 28.47102	14 02 08.41	−03 13 17.9			691
1995 FV_{17}		1995 03 28.49749	14 02 07.52	−03 13 07.6			691
1995 FV_{17}		1995 04 07.41838	13 56 05.62	−02 07 11.0	19.5 V		691
1995 FV_{17}		1995 04 07.43968	13 56 04.79	−02 07 02.5			691
1995 FV_{17}		1995 04 07.46740	13 56 03.65	−02 06 51.5			691
1995 FW_{17}	*	1995 03 29.16744	11 11 48.04	+09 32 05.5	20.3 V		691
1995 FW_{17}		1995 03 29.18932	11 11 47.22	+09 32 10.7			691
1995 FW_{17}		1995 03 29.22084	11 11 45.90	+09 32 18.2			691
1995 FW_{17}		1995 04 04.15951	11 08 19.59	+09 53 14.5			691
1995 FW_{17}		1995 04 04.18146	11 08 18.91	+09 53 17.5	20.8 V		691
1995 FW_{17}		1995 04 04.20314	11 08 18.22	+09 53 21.8			691
1995 FX_{17}	*	1995 03 29.16818	11 12 52.69	+09 29 04.6			691
1995 FX_{17}		1995 03 29.19006	11 12 51.75	+09 29 06.4	19.5 V		691
1995 FX_{17}		1995 03 29.22159	11 12 50.33	+09 29 08.5			691
1995 FX_{17}		1995 04 04.15990	11 08 53.58	+09 34 35.3			691
1995 FX_{17}		1995 04 04.18185	11 08 52.74	+09 34 36.5	19.9 V		691
1995 FX_{17}		1995 04 04.20353	11 08 51.93	+09 34 37.2			691
1995 FY_{17}	*	1995 03 29.17193	11 18 17.14	+09 26 02.1			691
1995 FY_{17}		1995 03 29.19381	11 18 16.25	+09 26 05.6	19.4 V		691
1995 FY_{17}		1995 03 29.22533	11 18 14.85	+09 26 09.5			691
1995 FY_{17}		1995 04 04.16368	11 14 20.62	+09 38 43.6			691
1995 FY_{17}		1995 04 04.18563	11 14 19.79	+09 38 45.9	19.5 V		691
1995 FY_{17}		1995 04 04.20730	11 14 18.98	+09 38 48.4			691
1995 FZ_{17}	*	1995 03 29.17525	11 23 05.02	+09 45 01.4	19.3 V		691
1995 FZ_{17}		1995 03 29.19713	11 23 03.78	+09 45 04.4			691
1995 FZ_{17}		1995 03 29.22865	11 23 02.02	+09 45 08.8			691
1995 FZ_{17}		1995 04 04.16620	11 17 58.52	+09 56 17.9			691
1995 FZ_{17}		1995 04 04.18814	11 17 57.42	+09 56 19.6			691
1995 FZ_{17}		1995 04 04.20981	11 17 56.36	+09 56 21.5	19.6 V		691
1995 FA_{18}	*	1995 03 29.17612	11 24 19.85	+09 30 51.5			691
1995 FA_{18}		1995 03 29.19799	11 24 18.64	+09 30 58.0	19.8 V		691
1995 FA_{18}		1995 03 29.22951	11 24 16.98	+09 31 05.8			691
1995 FA_{18}		1995 04 04.16721	11 19 26.51	+09 54 00.8			691
1995 FA_{18}		1995 04 04.18916	11 19 25.50	+09 54 05.6			691
1995 FA_{18}		1995 04 04.21083	11 19 24.44	+09 54 09.6	20.3 V		691
1995 FB_{18}	*	1995 03 29.20616	12 32 42.40	−02 42 48.0	20.4 V		691
1995 FB_{18}		1995 03 29.23711	12 32 40.72	−02 42 39.7			691
1995 FB_{18}		1995 03 29.24453	12 32 40.28	−02 42 38.1			691
1995 FB_{18}		1995 04 01.25396	12 29 59.68	−02 30 49.1			691
1995 FB_{18}		1995 04 01.32198	12 29 55.86	−02 30 33.0	20.5 V		691
1995 FB_{18}		1995 04 01.39398	12 29 51.93	−02 30 15.9			691
1995 FC_{18}	*	1995 03 29.30916	11 03 21.99	+09 19 28.4			691
1995 FC_{18}		1995 03 29.33163	11 03 21.17	+09 19 31.6	21.4 V		691
1995 FC_{18}		1995 03 29.35351	11 03 20.41	+09 19 35.1			691
1995 FC_{18}		1995 04 04.15404	11 00 26.01	+09 32 43.6	21.3 V		691
1995 FC_{18}		1995 04 04.17600	11 00 25.38	+09 32 46.0			691
1995 FC_{18}		1995 04 04.19767	11 00 24.76	+09 32 47.9			691
1995 FD_{18}	*	1995 03 29.31146	11 06 41.66	+09 15 12.3	19.8 V		691
1995 FD_{18}		1995 03 29.33394	11 06 40.69	+09 15 17.9			691
1995 FD_{18}		1995 03 29.35582	11 06 39.77	+09 15 23.8			691
1995 FD_{18}		1995 04 04.15582	11 02 59.39	+09 36 03.7	19.7 V		691
1995 FD_{18}		1995 04 04.17777	11 02 58.64	+09 36 07.8			691
1995 FD_{18}		1995 04 04.19944	11 02 57.91	+09 36 11.0			691
1995 FE_{18}	*	1995 03 29.31425	11 10 43.28	+09 17 02.4	20.4 V		691
1995 FE_{18}		1995 03 29.33673	11 10 42.25	+09 17 03.9			691
1995 FE_{18}		1995 03 29.35860	11 10 41.26	+09 17 05.6			691
1995 FE_{18}		1995 04 04.23347	11 06 41.35	+09 21 41.3			691
1995 FE_{18}		1995 04 04.25512	11 06 40.52	+09 21 41.7			691
1995 FE_{18}		1995 04 04.27713	11 06 39.67	+09 21 42.8	20.6 V		691
1995 FF_{18}	*	1995 03 29.31625	11 13 36.38	+09 09 13.6	19.1 V		691
1995 FF_{18}		1995 03 29.33872	11 13 35.17	+09 09 15.6			691
1995 FF_{18}		1995 03 29.36060	11 13 34.00	+09 09 18.1			691
1995 FF_{18}		1995 04 04.23496	11 08 51.03	+09 17 23.1			691
1995 FF_{18}		1995 04 04.25662	11 08 50.02	+09 17 24.3	19.3 V		691
1995 FF_{18}		1995 04 04.27863	11 08 49.01	+09 17 25.5			691
1995 FG_{18}	*	1995 03 29.31918	11 17 50.06	+09 20 50.0	19.8 V		691
1995 FG_{18}		1995 03 29.34165	11 17 49.19	+09 20 58.2			691
1995 FG_{18}		1995 03 29.36353	11 17 48.29	+09 21 06.6			691
1995 FG_{18}		1995 04 04.16371	11 14 22.89	+09 54 02.9	20.1 V		691
1995 FG_{18}		1995 04 04.18566	11 14 22.14	+09 54 09.5			691
1995 FG_{18}		1995 04 04.20733	11 14 21.42	+09 54 16.7			691
1995 FH_{18}	*	1995 03 29.31918	11 17 50.16	+09 04 10.3	17.8 V		691
1995 FH_{18}		1995 03 29.34166	11 17 49.25	+09 04 15.5			691
1995 FH_{18}		1995 03 29.36353	11 17 48.34	+09 04 20.2			691
1995 FH_{18}		1995 04 04.23859	11 14 05.39	+09 23 54.5	17.9 V		691
1995 FH_{18}		1995 04 04.26025	11 14 04.59	+09 23 58.4			691
1995 FH_{18}		1995 04 04.28226	11 14 03.79	+09 24 02.2			691
1995 FJ_{18}	*	1995 03 29.32076	11 20 06.91	+08 54 44.9			691
1995 FJ_{18}		1995 03 29.34323	11 20 06.03	+08 54 56.6	20.8 V		691
1995 FJ_{18}		1995 03 29.36511	11 20 05.18	+08 55 08.4			691
1995 FJ_{18}		1995 04 04.16534	11 16 44.64	+09 42 59.7			691
1995 FJ_{18}		1995 04 04.18729	11 16 43.92	+09 43 09.4			691
1995 FJ_{18}		1995 04 04.20897	11 16 43.16	+09 43 19.4	20.7 V		691
1995 FK_{18}	*	1995 03 29.32095	11 20 23.31	+09 16 47.4	20.7 V		691
1995 FK_{18}		1995 03 29.34342	11 20 22.45	+09 16 53.2			691
1995 FK_{18}		1995 03 29.36530	11 20 21.60	+09 16 59.1			691
1995 FK_{18}		1995 04 04.16543	11 16 52.09	+09 41 04.6			691
1995 FK_{18}		1995 04 04.18738	11 16 51.35	+09 41 09.4	21.0 V		691
1995 FK_{18}		1995 04 04.20905	11 16 50.56	+09 41 14.7			691
1995 FL_{18}	*	1995 03 29.32145	11 21 07.20	+09 11 39.4			691
1995 FL_{18}		1995 03 29.34393	11 21 06.09	+09 11 49.8	18.5 V		691
1995 FL_{18}		1995 03 29.36581	11 21 05.03	+09 11 59.2			691
1995 FL_{18}		1995 04 04.16543	11 16 52.03	+09 50 58.9	18.7 V		691

1995 FL_{18}		1995 04 04.18738	11 16 51.10	+09 51 06.9			691
1995 FL_{18}		1995 04 04.20905	11 16 50.17	+09 51 14.7			691
1995 FM_{18}	*	1995 03 29.32175	11 21 33.03	+09 23 04.0			691
1995 FM_{18}		1995 03 29.34422	11 21 31.72	+09 23 06.5	19.0	V	691
1995 FM_{18}		1995 03 29.36610	11 21 30.47	+09 23 08.0			691
1995 FM_{18}		1995 04 04.16521	11 16 32.79	+09 28 39.5			691
1995 FM_{18}		1995 04 04.18715	11 16 31.73	+09 28 39.5	19.2	V	691
1995 FM_{18}		1995 04 04.20882	11 16 30.63	+09 28 40.5			691
1995 FN_{18}	*	1995 03 29.32206	11 21 59.77	+09 17 34.5			691
1995 FN_{18}		1995 03 29.34453	11 21 58.61	+09 17 42.1			691
1995 FN_{18}		1995 03 29.36641	11 21 57.48	+09 17 49.2	20.1	V	691
1995 FN_{18}		1995 04 04.16587	11 17 30.59	+09 45 08.9	20.1	V	691
1995 FN_{18}		1995 04 04.18782	11 17 29.72	+09 45 13.9			691
1995 FN_{18}		1995 04 04.20949	11 17 28.66	+09 45 19.3			691
1995 FO_{18}	*	1995 03 29.32220	11 22 12.05	+09 05 55.6			691
1995 FO_{18}		1995 03 29.34468	11 22 11.08	+09 06 02.5	20.8	V	691
1995 FO_{18}		1995 03 29.36656	11 22 10.15	+09 06 09.2			691
1995 FO_{18}		1995 04 04.16651	11 18 25.91	+09 33 30.9			691
1995 FO_{18}		1995 04 04.18846	11 18 25.10	+09 33 36.7	20.8	V	691
1995 FO_{18}		1995 04 04.21013	11 18 24.30	+09 33 41.5			691
1995 FP_{18}	*	1995 03 29.32227	11 22 17.50	+09 08 15.3			691
1995 FP_{18}		1995 03 29.34474	11 22 16.53	+09 08 20.8	19.9	V	691
1995 FP_{18}		1995 03 29.36662	11 22 15.58	+09 08 26.3			691
1995 FP_{18}		1995 04 04.16652	11 18 26.15	+09 29 35.2			691
1995 FP_{18}		1995 04 04.18847	11 18 25.31	+09 29 39.6	20.0	V	691
1995 FP_{18}		1995 04 04.21014	11 18 24.44	+09 29 43.4			691
1995 FQ_{18}	*	1995 03 29.32248	11 22 36.04	+09 04 58.0			691
1995 FQ_{18}		1995 03 29.34495	11 22 34.92	+09 05 07.6			691
1995 FQ_{18}		1995 03 29.36683	11 22 33.88	+09 05 16.8	20.6	V	691
1995 FQ_{18}		1995 04 04.16640	11 18 15.95	+09 43 14.2			691
1995 FQ_{18}		1995 04 04.18835	11 18 15.01	+09 43 21.7	20.9	V	691
1995 FQ_{18}		1995 04 04.21002	11 18 14.06	+09 43 29.5			691
1995 FR_{18}	*	1995 03 29.32298	11 23 19.61	+09 02 01.5			691
1995 FR_{18}		1995 03 29.34546	11 23 18.36	+09 02 03.3	20.5	V	691
1995 FR_{18}		1995 03 29.36733	11 23 17.21	+09 02 03.8			691
1995 FR_{18}		1995 04 04.24159	11 18 25.18	+09 05 30.8			691
1995 FR_{18}		1995 04 04.26324	11 18 24.13	+09 05 31.3	20.5	V	691
1995 FR_{18}		1995 04 04.28526	11 18 23.06	+09 05 32.0			691
1995 FS_{18}	*	1995 03 29.32305	11 23 25.28	+09 16 37.4	19.0	V	691
1995 FS_{18}		1995 03 29.34552	11 23 24.30	+09 16 45.6			691
1995 FS_{18}		1995 03 29.36740	11 23 23.39	+09 16 52.7			691
1995 FS_{18}		1995 04 04.16742	11 19 44.28	+09 46 54.2			691
1995 FS_{18}		1995 04 04.18937	11 19 43.48	+09 47 00.3	19.3	V	691
1995 FS_{18}		1995 04 04.21104	11 19 42.70	+09 47 06.4			691
1995 FT_{18}	*	1995 03 29.32387	11 24 36.86	+09 01 18.7	21.2	V	691
1995 FT_{18}		1995 03 29.34635	11 24 35.63	+09 01 27.0			691
1995 FT_{18}		1995 03 29.36822	11 24 34.51	+09 01 33.9			691
1995 FT_{18}		1995 04 04.16755	11 19 55.58	+09 32 21.4			691
1995 FT_{18}		1995 04 04.18950	11 19 54.51	+09 32 26.7			691
1995 FT_{18}		1995 04 04.21116	11 19 53.50	+09 32 33.6	21.5	V	691
1995 FU_{18}	*	1995 03 29.32391	11 24 39.98	+09 12 20.4	19.8	V	691
1995 FU_{18}		1995 03 29.34639	11 24 39.09	+09 12 28.1			691
1995 FU_{18}		1995 03 29.36827	11 24 38.23	+09 12 35.4			691
1995 FU_{18}		1995 04 04.16837	11 21 06.71	+09 42 47.8	19.9	V	691
1995 FU_{18}		1995 04 04.19032	11 21 05.92	+09 42 54.2			691
1995 FU_{18}		1995 04 04.21199	11 21 05.17	+09 42 59.9			691
1995 FV_{18}	*	1995 03 29.32410	11 24 56.82	+09 12 38.1	19.0	V	691
1995 FV_{18}		1995 03 29.34658	11 24 55.68	+09 12 44.7			691
1995 FV_{18}		1995 03 29.36846	11 24 54.56	+09 12 50.7			691
1995 FV_{18}		1995 04 04.16793	11 20 28.31	+09 37 14.9	19.2	V	691
1995 FV_{18}		1995 04 04.18987	11 20 27.34	+09 37 19.8			691
1995 FV_{18}		1995 04 04.21154	11 20 26.37	+09 37 24.1			691
1995 FW_{18}	*	1995 03 29.32459	11 25 38.47	+08 55 54.9			691
1995 FW_{18}		1995 03 29.34705	11 25 36.80	+08 55 46.0	19.3	V	691
1995 FW_{18}		1995 03 29.36892	11 25 35.15	+08 55 37.5			691
1995 FW_{18}		1995 04 05.18648	11 17 59.14	+08 07 00.4	19.3	V	691
1995 FW_{18}		1995 04 05.20858	11 17 57.75	+08 06 50.5			691
1995 FW_{18}		1995 04 05.23065	11 17 56.32	+08 06 40.4			691
1995 FX_{18}	*	1995 03 29.37938	11 03 03.18	+08 30 47.0			691
1995 FX_{18}		1995 03 29.40113	11 03 02.22	+08 30 53.8	20.8	V	691
1995 FX_{18}		1995 03 29.42305	11 03 01.23	+08 31 00.6			691
1995 FX_{18}		1995 04 04.22820	10 59 05.79	+08 58 18.5			691
1995 FX_{18}		1995 04 04.24987	10 59 04.98	+08 58 23.8			691
1995 FX_{18}		1995 04 04.27188	10 59 04.12	+08 58 29.4	20.9	V	691
1995 FY_{18}	*	1995 03 29.37945	11 03 09.28	+08 30 22.0	19.8	V	691
1995 FY_{18}		1995 03 29.40120	11 03 08.36	+08 30 25.3			691
1995 FY_{18}		1995 03 29.42313	11 03 07.46	+08 30 28.8			691
1995 FY_{18}		1995 04 04.29852	10 59 27.44	+08 42 06.4			691
1995 FY_{18}		1995 04 04.32105	10 59 26.65	+08 42 08.5	19.4	V	691
1995 FY_{18}		1995 04 04.34275	10 59 25.89	+08 42 10.1			691
1995 FZ_{18}	*	1995 03 29.38130	11 05 49.39	+08 34 17.4			691
1995 FZ_{18}		1995 03 29.40305	11 05 48.34	+08 34 16.6	19.1	V	691
1995 FZ_{18}		1995 03 29.42497	11 05 47.24	+08 34 16.7			691
1995 FZ_{18}		1995 04 04.29976	11 01 14.82	+08 31 46.0			691
1995 FZ_{18}		1995 04 04.32228	11 01 13.84	+08 31 44.5	18.8	V	691
1995 FZ_{18}		1995 04 04.34398	11 01 12.88	+08 31 43.4			691
1995 FA_{19}	*	1995 03 29.38396	11 09 39.89	+08 38 30.9			691
1995 FA_{19}		1995 03 29.40571	11 09 38.76	+08 38 30.6			691
1995 FA_{19}		1995 03 29.42763	11 09 37.68	+08 38 31.5	21.0	V	691
1995 FA_{19}		1995 04 04.30234	11 04 58.02	+08 38 46.1			691
1995 FA_{19}		1995 04 04.32486	11 04 57.01	+08 38 46.2			691
1995 FA_{19}		1995 04 04.34656	11 04 56.02	+08 38 46.0	20.2	V	691
1995 FB_{19}	*	1995 03 29.38404	11 09 46.22	+08 30 51.6			691
1995 FB_{19}		1995 03 29.40579	11 09 45.26	+08 30 59.8	19.4	V	691
1995 FB_{19}		1995 03 29.42771	11 09 44.32	+08 31 08.6			691
1995 FB_{19}		1995 04 04.23299	11 06 00.03	+09 06 05.1			691
1995 FB_{19}		1995 04 04.25464	11 05 59.24	+09 06 11.9	19.8	V	691
1995 FB_{19}		1995 04 04.27666	11 05 58.41	+09 06 19.3			691
1995 FC_{19}	*	1995 03 29.38525	11 11 31.15	+08 50 19.2	20.2	V	691
1995 FC_{19}		1995 03 29.40700	11 11 30.27	+08 50 24.9			691
1995 FC_{19}		1995 03 29.42892	11 11 29.45	+08 50 31.0			691
1995 FC_{19}		1995 04 04.23432	11 07 55.43	+09 13 01.2	20.1	V	691
1995 FC_{19}		1995 04 04.25598	11 07 54.66	+09 13 05.5			691
1995 FC_{19}		1995 04 04.27799	11 07 53.88	+09 13 10.0			691

1995 FD_{19}	*	1995 03 29.38576	11 12 15.63	+08 24 36.6	19.3	V	691
1995 FD_{19}		1995 03 29.40751	11 12 14.64	+08 24 42.2			691
1995 FD_{19}		1995 03 29.42943	11 12 13.70	+08 24 47.4			691
1995 FD_{19}		1995 04 04.30462	11 08 15.72	+08 46 28.5			691
1995 FD_{19}		1995 04 04.32714	11 08 14.84	+08 46 32.9	19.1	V	691
1995 FD_{19}		1995 04 04.34885	11 08 14.02	+08 46 37.3			691
1995 FE_{19}	*	1995 03 29.38670	11 13 36.39	+08 34 33.9			691
1995 FE_{19}		1995 03 29.40845	11 13 35.49	+08 34 37.2			691
1995 FE_{19}		1995 03 29.43037	11 13 34.56	+08 34 40.4	20.7	V	691
1995 FE_{19}		1995 04 04.30579	11 09 56.96	+08 47 02.7			691
1995 FE_{19}		1995 04 04.32831	11 09 56.21	+08 47 03.9	20.2	V	691
1995 FE_{19}		1995 04 04.35002	11 09 55.41	+08 47 05.9			691
1995 FF_{19}	*	1995 03 29.38696	11 13 59.39	+08 39 54.7			691
1995 FF_{19}		1995 03 29.40871	11 13 58.35	+08 40 04.0			691
1995 FF_{19}		1995 03 29.43063	11 13 57.33	+08 40 13.7	18.9	V	691
1995 FF_{19}		1995 04 04.23561	11 09 47.07	+09 19 22.4	18.6	V	691
1995 FF_{19}		1995 04 04.25726	11 09 46.18	+09 19 30.3			691
1995 FF_{19}		1995 04 04.27928	11 09 45.26	+09 19 38.4			691
1995 FG_{19}	*	1995 03 29.38783	11 15 14.47	+08 42 18.5			691
1995 FG_{19}		1995 03 29.40958	11 15 13.61	+08 42 30.7			691
1995 FG_{19}		1995 03 29.43150	11 15 12.76	+08 42 43.3	20.4	V	691
1995 FG_{19}		1995 04 04.16193	11 11 49.39	+09 34 27.3	20.6	V	691
1995 FG_{19}		1995 04 04.18389	11 11 48.69	+09 34 38.8			691
1995 FG_{19}		1995 04 04.20556	11 11 47.95	+09 34 49.3			691
1995 FH_{19}	*	1995 03 29.38864	11 16 24.83	+08 29 08.4	20.0	V	691
1995 FH_{19}		1995 03 29.41039	11 16 23.97	+08 29 13.3			691
1995 FH_{19}		1995 03 29.43231	11 16 23.14	+08 29 17.7			691
1995 FH_{19}		1995 04 04.30776	11 12 47.53	+08 48 47.8			691
1995 FH_{19}		1995 04 04.33029	11 12 46.88	+08 48 51.4	19.0	V	691
1995 FH_{19}		1995 04 04.35199	11 12 46.01	+08 48 55.6			691
1995 FJ_{19}	*	1995 03 29.39190	11 21 07.28	+08 49 12.2	20.3	V	691
1995 FJ_{19}		1995 03 29.41365	11 21 06.01	+08 49 15.9			691
1995 FJ_{19}		1995 03 29.43556	11 21 04.73	+08 49 19.5			691
1995 FJ_{19}		1995 04 04.23983	11 15 52.72	+09 05 27.5	20.3	V	691
1995 FJ_{19}		1995 04 04.26148	11 15 51.58	+09 05 30.2			691
1995 FJ_{19}		1995 04 04.28349	11 15 50.40	+09 05 33.3			691
1995 FK_{19}	*	1995 03 29.39281	11 22 26.41	+08 31 00.8	18.9	V	691
1995 FK_{19}		1995 03 29.41457	11 22 25.54	+08 31 12.2			691
1995 FK_{19}		1995 03 29.43649	11 22 24.63	+08 31 23.8			691
1995 FK_{19}		1995 04 04.24188	11 18 49.94	+09 19 25.1	19.0	V	691
1995 FK_{19}		1995 04 04.26353	11 18 49.15	+09 19 36.7			691
1995 FK_{19}		1995 04 04.28555	11 18 48.38	+09 19 44.9			691
1995 FL_{19}	*	1995 03 29.39298	11 22 41.05	+08 27 38.1			691
1995 FL_{19}		1995 03 29.41473	11 22 39.92	+08 27 40.2	18.8	V	691
1995 FL_{19}		1995 03 29.43665	11 22 38.80	+08 27 42.2			691
1995 FL_{19}		1995 04 04.31144	11 18 06.28	+08 34 56.1	18.6	V	691
1995 FL_{19}		1995 04 04.33396	11 18 05.28	+08 34 57.2			691
1995 FL_{19}		1995 04 04.35566	11 18 04.32	+08 34 57.9			691
1995 FM_{19}	*	1995 03 29.39309	11 22 50.28	+08 39 06.7	18.7	V	691
1995 FM_{19}		1995 03 29.41484	11 22 49.27	+08 39 11.9			691
1995 FM_{19}		1995 03 29.43676	11 22 48.21	+08 39 16.5			691
1995 FM_{19}		1995 04 04.24169	11 18 33.32	+08 58 56.3	19.0	V	691
1995 FM_{19}		1995 04 04.26334	11 18 32.37	+08 59 00.2			691
1995 FM_{19}		1995 04 04.28535	11 18 31.45	+08 59 04.3			691
1995 FN_{19}	*	1995 03 29.39349	11 23 25.08	+08 47 58.9	20.7	V	691
1995 FN_{19}		1995 03 29.41524	11 23 24.09	+08 48 04.8			691
1995 FN_{19}		1995 04 04.24219	11 19 17.15	+09 11 28.9	20.6	V	691
1995 FN_{19}		1995 04 04.26385	11 19 16.28	+09 11 33.7			691
1995 FN_{19}		1995 04 04.28586	11 19 15.36	+09 11 38.0			691
1995 FO_{19}	*	1995 03 29.39462	11 25 02.56	+08 50 22.9			691
1995 FO_{19}		1995 03 29.41637	11 25 01.44	+08 50 29.9			691
1995 FO_{19}		1995 03 29.43828	11 25 00.39	+08 50 37.1	19.4	V	691
1995 FO_{19}		1995 04 04.24302	11 20 28.65	+09 19 49.0	19.6	V	691
1995 FO_{19}		1995 04 04.26467	11 20 27.66	+09 19 54.8			691
1995 FO_{19}		1995 04 04.28668	11 20 26.68	+09 20 00.7			691
1995 FP_{19}	*	1995 03 29.39493	11 25 29.55	+08 29 38.4	18.9	V	691
1995 FP_{19}		1995 03 29.41668	11 25 28.48	+08 29 45.1			691
1995 FP_{19}		1995 03 29.43860	11 25 27.41	+08 29 51.4			691
1995 FP_{19}		1995 04 04.24344	11 21 04.75	+08 56 20.8			691
1995 FP_{19}		1995 04 04.26509	11 21 03.78	+08 56 26.1	19.6	V	691
1995 FP_{19}		1995 04 04.28710	11 21 02.83	+08 56 31.6			691
1995 FQ_{19}	*	1995 03 29.39501	11 25 36.19	+08 35 22.2			691
1995 FQ_{19}		1995 03 29.41675	11 25 35.03	+08 35 24.6	20.0	V	691
1995 FQ_{19}		1995 03 29.43867	11 25 33.86	+08 35 26.9			691
1995 FQ_{19}		1995 04 04.31321	11 20 39.38	+08 44 47.4	19.6	V	691
1995 FQ_{19}		1995 04 04.33573	11 20 38.28	+08 44 48.8			691
1995 FQ_{19}		1995 04 04.35743	11 20 37.20	+08 44 50.7			691
1995 FR_{19}	*	1995 03 29.40634	11 10 32.72	+08 21 47.2	22.0	V	691
1995 FR_{19}		1995 03 29.42826	11 10 31.75	+08 21 52.0			691
1995 FR_{19}		1995 04 04.30342	11 06 31.98	+08 40 19.8			691
1995 FR_{19}		1995 04 04.32595	11 06 31.14	+08 40 23.3	20.7	V	691
1995 FR_{19}		1995 04 04.34765	11 06 30.31	+08 40 26.2			691
1995 FS_{19}	*	1995 03 31.20409	11 02 35.29	+07 52 17.1			691
1995 FS_{19}		1995 03 31.27122	11 02 32.65	+07 52 23.9	18.1	V	691
1995 FS_{19}		1995 03 31.33851	11 02 29.99	+07 52 30.8			691
1995 FS_{19}		1995 04 05.17380	10 59 41.51	+07 59 32.8	18.4	V	691
1995 FS_{19}		1995 04 05.19592	10 59 40.77	+07 59 34.5			691
1995 FS_{19}		1995 04 05.21799	10 59 40.02	+07 59 35.9			691
1995 FT_{19}	*	1995 03 31.20445	11 03 06.61	+07 58 16.0	20.4	V	691
1995 FT_{19}		1995 03 31.27158	11 03 03.31	+07 58 31.2			691
1995 FT_{19}		1995 03 31.33886	11 02 59.98	+07 58 46.9			691
1995 FT_{19}		1995 04 05.17366	10 59 29.24	+08 15 45.2	20.8	V	691
1995 FT_{19}		1995 04 05.19577	10 59 28.29	+08 15 49.7			691
1995 FT_{19}		1995 04 05.21785	10 59 27.39	+08 15 53.9			691
1995 FU_{19}	*	1995 03 31.20451	11 03 11.67	+08 03 29.1			691
1995 FU_{19}		1995 03 31.27164	11 03 09.22	+08 03 55.6			691
1995 FU_{19}		1995 03 31.33894	11 03 06.72	+08 04 21.5	19.3	V	691
1995 FU_{19}		1995 04 04.29953	11 00 55.32	+08 29 18.1			691
1995 FU_{19}		1995 04 04.32206	11 00 54.56	+08 29 26.7	19.5	V	691
1995 FU_{19}		1995 04 04.34376	11 00 53.83	+08 29 33.8			691
1995 FV_{19}	*	1995 03 31.20687	11 06 36.42	+08 14 37.0			691
1995 FV_{19}		1995 03 31.27400	11 06 33.44	+08 14 46.2	20.3	V	691
1995 FV_{19}		1995 03 31.34129	11 06 30.44	+08 14 55.9			691
1995 FV_{19}		1995 04 04.30151	11 03 46.28	+08 23 30.6	20.4	V	691

1995 FV_{19}		1995 04 04.32403	11 03 45.38	+08 23 32.5			691
1995 FV_{19}		1995 04 04.34573	11 03 44.47	+08 23 35.6			691
1995 FW_{19}	*	1995 03 31.20761	11 07 39.84	+08 14 03.5	17.1	V	691
1995 FW_{19}		1995 03 31.27474	11 07 36.88	+08 14 12.5			691
1995 FW_{19}		1995 04 04.30228	11 04 52.90	+08 22 18.6			691
1995 FW_{19}		1995 04 04.32480	11 04 51.97	+08 22 21.2			691
1995 FW_{19}		1995 04 04.34650	11 04 51.13	+08 22 23.5	17.7	V	691
1995 FX_{19}	*	1995 03 31.20899	11 09 39.87	+07 47 54.1	19.7	V	691
1995 FX_{19}		1995 03 31.27613	11 09 37.52	+07 48 10.9			691
1995 FX_{19}		1995 03 31.34342	11 09 35.16	+07 48 26.2			691
1995 FX_{19}		1995 04 05.17899	11 07 10.86	+08 06 05.3	20.2	V	691
1995 FX_{19}		1995 04 05.20111	11 07 10.23	+08 06 09.5			691
1995 FX_{19}		1995 04 05.22318	11 07 09.55	+08 06 14.6			691
1995 FY_{19}	*	1995 03 31.21259	11 14 51.15	+08 02 54.0	17.6	V	691
1995 FY_{19}		1995 03 31.27971	11 14 48.12	+08 03 22.6			691
1995 FY_{19}		1995 03 31.34700	11 14 45.08	+08 03 50.9			691
1995 FY_{19}		1995 04 04.30722	11 12 01.24	+08 30 37.6	17.6	V	691
1995 FY_{19}		1995 04 04.32975	11 12 00.32	+08 30 46.1			691
1995 FY_{19}		1995 04 04.35145	11 11 59.43	+08 30 54.4			691
1995 FZ_{19}	*	1995 03 31.21311	11 15 36.58	+07 52 34.6	19.9	V	691
1995 FZ_{19}		1995 03 31.28024	11 15 33.79	+07 52 41.5			691
1995 FZ_{19}		1995 03 31.34753	11 15 31.01	+07 52 47.0			691
1995 FZ_{19}		1995 04 05.18269	11 12 31.20	+07 59 20.1			691
1995 FZ_{19}		1995 04 05.20480	11 12 30.36	+07 59 22.4			691
1995 FZ_{19}		1995 04 05.22688	11 12 29.52	+07 59 23.9	20.0	V	691
1995 FA_{20}	*	1995 03 31.21326	11 15 49.45	+07 56 54.9			691
1995 FA_{20}		1995 03 31.28040	11 15 47.69	+07 57 03.6	20.4	V	691
1995 FA_{20}		1995 03 31.34771	11 15 46.01	+07 57 11.6			691
1995 FA_{20}		1995 04 05.18358	11 13 47.91	+08 07 01.6	20.4	V	691
1995 FA_{20}		1995 04 05.20569	11 13 47.41	+08 07 03.7			691
1995 FA_{20}		1995 04 05.22777	11 13 46.85	+08 07 06.7			691
1995 FB_{20}	*	1995 03 31.21344	11 16 05.37	+07 56 19.7	17.7	V	691
1995 FB_{20}		1995 03 31.28058	11 16 02.82	+07 56 34.4			691
1995 FB_{20}		1995 03 31.34787	11 16 00.27	+07 56 48.5			691
1995 FB_{20}		1995 04 05.18320	11 13 15.00	+08 12 47.1	18.4	V	691
1995 FB_{20}		1995 04 05.20531	11 13 14.27	+08 12 50.6			691
1995 FB_{20}		1995 04 05.22738	11 13 13.54	+08 12 54.7			691
1995 FC_{20}	*	1995 03 31.21344	11 16 05.49	+07 57 10.1	18.9	V	691
1995 FC_{20}		1995 03 31.28057	11 16 02.50	+07 57 27.7			691
1995 FC_{20}		1995 03 31.34786	11 15 59.45	+07 57 43.9			691
1995 FC_{20}		1995 04 05.18283	11 12 43.65	+08 16 34.9			691
1995 FC_{20}		1995 04 05.20495	11 12 42.76	+08 16 39.1	19.6	V	691
1995 FC_{20}		1995 04 05.22702	11 12 41.91	+08 16 44.7			691
1995 FD_{20}	*	1995 03 31.21376	11 16 32.95	+08 12 31.2	19.2	V	691
1995 FD_{20}		1995 03 31.28089	11 16 29.98	+08 12 49.5			691
1995 FD_{20}		1995 03 31.34818	11 16 27.09	+08 13 06.8			691
1995 FD_{20}		1995 04 04.30845	11 13 47.49	+08 29 41.0	19.2	V	691
1995 FD_{20}		1995 04 04.33097	11 13 46.60	+08 29 46.1			691
1995 FD_{20}		1995 04 04.35268	11 13 45.75	+08 29 51.3			691
1995 FE_{20}	*	1995 03 31.21532	11 18 47.84	+07 57 19.4	19.3	V	691
1995 FE_{20}		1995 03 31.28244	11 18 44.58	+07 57 38.1			691
1995 FE_{20}		1995 03 31.34973	11 18 41.36	+07 57 55.9			691
1995 FE_{20}		1995 04 05.18451	11 15 08.66	+08 18 20.7			691
1995 FE_{20}		1995 04 05.20662	11 15 07.73	+08 18 27.5			691
1995 FE_{20}		1995 04 05.22869	11 15 06.78	+08 18 32.0	19.7	V	691
1995 FF_{20}	*	1995 03 31.21583	11 19 32.21	+08 10 24.9	19.5	V	691
1995 FF_{20}		1995 03 31.28296	11 19 29.10	+08 10 30.2			691
1995 FF_{20}		1995 03 31.35024	11 19 25.99	+08 10 36.0			691
1995 FF_{20}		1995 04 05.18521	11 16 09.23	+08 15 11.6			691
1995 FF_{20}		1995 04 05.20732	11 16 08.32	+08 15 12.8	19.7	V	691
1995 FF_{20}		1995 04 05.22939	11 16 07.42	+08 15 13.9			691
1995 FG_{20}	*	1995 03 31.21597	11 19 43.95	+07 49 02.4	19.0	V	691
1995 FG_{20}		1995 03 31.28309	11 19 40.20	+07 49 03.3			691
1995 FG_{20}		1995 03 31.35037	11 19 36.44	+07 49 04.6			691
1995 FG_{20}		1995 04 05.18473	11 15 27.55	+07 49 03.8	19.6	V	691
1995 FG_{20}		1995 04 05.20684	11 15 26.44	+07 49 03.1			691
1995 FG_{20}		1995 04 05.22891	11 15 25.30	+07 49 02.8			691
1995 FH_{20}	*	1995 03 31.21701	11 21 14.27	+08 06 13.1			691
1995 FH_{20}		1995 03 31.28413	11 21 10.83	+08 06 37.6	20.2	V	691
1995 FH_{20}		1995 03 31.35142	11 21 07.36	+08 07 02.1			691
1995 FH_{20}		1995 04 04.31141	11 18 03.72	+08 29 31.8			691
1995 FH_{20}		1995 04 04.33393	11 18 02.67	+08 29 39.3			691
1995 FH_{20}		1995 04 04.35563	11 18 01.73	+08 29 46.3	20.5	V	691
1995 FJ_{20}	*	1995 03 31.21713	11 21 25.00	+07 54 35.4			691
1995 FJ_{20}		1995 03 31.28426	11 21 21.75	+07 54 50.4	19.3	V	691
1995 FJ_{20}		1995 03 31.35154	11 21 18.53	+07 55 05.4			691
1995 FJ_{20}		1995 04 05.18649	11 18 00.18	+08 10 40.6			691
1995 FJ_{20}		1995 04 05.20860	11 17 59.32	+08 10 45.6			691
1995 FJ_{20}		1995 04 05.23067	11 17 58.45	+08 10 46.9	19.5	V	691
1995 FK_{20}	*	1995 03 31.21820	11 22 57.12	+08 14 40.1			691
1995 FK_{20}		1995 03 31.28532	11 22 53.78	+08 14 59.7	19.3	V	691
1995 FK_{20}		1995 03 31.35261	11 22 50.55	+08 15 20.7			691
1995 FK_{20}		1995 04 04.31262	11 19 48.47	+08 33 16.2			691
1995 FK_{20}		1995 04 04.33514	11 19 47.45	+08 33 22.2			691
1995 FK_{20}		1995 04 04.35684	11 19 46.50	+08 33 27.6	19.4	V	691
1995 FL_{20}	*	1995 03 31.21892	11 23 59.85	+07 48 09.2	20.0	V	691
1995 FL_{20}		1995 03 31.28604	11 23 56.33	+07 48 29.8			691
1995 FL_{20}		1995 03 31.35333	11 23 52.85	+07 48 49.6			691
1995 FL_{20}		1995 04 05.18791	11 20 03.41	+08 11 32.6	20.9	V	691
1995 FL_{20}		1995 04 05.23209	11 20 01.28	+08 11 44.9			691
1995 FM_{20}	*	1995 03 31.23011	12 24 42.13	+06 03 21.0			691
1995 FM_{20}		1995 03 31.29696	12 24 38.06	+06 03 20.7			691
1995 FM_{20}		1995 03 31.36443	12 24 33.99	+06 03 20.1	19.8	V	691
1995 FM_{20}		1995 04 06.14664	12 19 05.53	+06 00 19.9			691
1995 FM_{20}		1995 04 06.18365	12 19 03.46	+06 00 18.8	20.2	V	691
1995 FM_{20}		1995 04 06.20525	12 19 02.20	+06 00 17.4			691
1995 FN_{20}	*	1995 03 31.25343	12 55 50.00	+01 09 40.7			691
1995 FN_{20}		1995 03 31.32031	12 55 46.65	+01 09 52.3	20.5	V	691
1995 FN_{20}		1995 03 31.38811	12 55 43.30	+01 10 02.6			691
1995 FN_{20}		1995 04 07.33718	12 50 05.98	+01 27 54.7			691
1995 FN_{20}		1995 04 07.36551	12 50 04.59	+01 27 58.7	20.6	V	691
1995 FN_{20}		1995 04 07.38685	12 50 03.54	+01 28 01.8			691
1995 FO_{20}	*	1995 03 31.25351	12 55 56.98	+01 21 04.1	18.3	V	691
1995 FO_{20}		1995 03 31.32037	12 55 52.48	+01 20 59.1			691

1995 FO_{20}		1995 03 31.38817	12 55 47.92	+01 20 54.2			691
1995 FO_{20}		1995 04 07.33582	12 48 08.50	+01 10 04.6	18.2	V	691
1995 FO_{20}		1995 04 07.36415	12 48 06.56	+01 10 01.4			691
1995 FO_{20}		1995 04 07.38548	12 48 05.08	+01 09 58.9			691
1995 FP_{20}	*	1995 03 31.26053	13 06 05.14	+01 06 26.9			691
1995 FP_{20}		1995 03 31.32741	13 06 01.87	+01 06 38.1			691
1995 FP_{20}		1995 03 31.39521	13 05 58.51	+01 06 49.4	20.6	V	691
1995 FP_{20}		1995 04 07.34431	13 00 23.89	+01 25 20.3	20.3	V	691
1995 FP_{20}		1995 04 07.37264	13 00 22.36	+01 25 25.7			691
1995 FP_{20}		1995 04 07.39398	13 00 21.43	+01 25 27.4			691
1995 FQ_{20}	*	1995 03 31.26065	13 06 15.57	+01 22 09.4	17.6	V	691
1995 FQ_{20}		1995 03 31.32752	13 06 11.49	+01 22 11.8			691
1995 FQ_{20}		1995 03 31.39532	13 06 07.32	+01 22 13.9			691
1995 FQ_{20}		1995 04 07.34343	12 59 07.98	+01 24 29.8	17.5	V	691
1995 FQ_{20}		1995 04 07.37176	12 59 06.22	+01 24 30.0			691
1995 FQ_{20}		1995 04 07.39310	12 59 04.89	+01 24 30.1			691
1995 GA		1994 12 09.50830	11 52 25.12	+03 02 50.5	20.0	V	691
1995 GA		1994 12 09.52435	11 52 26.49	+03 02 45.5			691
1995 GA		1994 12 09.54021	11 52 27.82	+03 02 39.3			691
1995 GO		1995 03 28.21402	12 29 24.64	−03 58 08.9	20.9	V	691
1995 GO		1995 03 28.23535	12 29 24.30	−03 58 08.3	21.0	V	691
1995 GO		1995 03 28.25692	12 29 24.06	−03 58 06.4	20.7	V	691
1995 GO	*	1995 04 05.39329	12 27 32.46	−03 49 08.8	20.1	V	691
1995 GO		1995 04 05.41559	12 27 32.17	−03 49 07.2	20.3	V	691
1995 GO		1995 04 05.44020	12 27 31.82	−03 49 04.9	20.6	V	691
1995 GO		1995 04 09.17786	12 26 41.31	−03 45 02.1	20.0	V	691
1995 GO		1995 04 09.23976	12 26 40.55	−03 44 58.0			691
1995 GO		1995 04 09.26609	12 26 40.21	−03 44 56.4	20.4	V	691
1995 GO		1995 04 09.29757	12 26 39.73	−03 44 54.9	20.9	V	691
1995 GO		1995 04 09.37081	12 26 38.73	−03 44 49.7	20.6	V	691
1995 GO		1995 04 23.21583	12 23 41.39	−03 30 39.4			691
1995 GO		1995 04 23.28535	12 23 40.54	−03 30 35.3			691
1995 GO		1995 05 04.20227	12 21 38.26	−03 21 06.1	20.2	V	691
1995 GO		1995 05 04.23708	12 21 37.88	−03 21 04.2	20.1	V	691
1995 GO		1995 05 04.26685	12 21 37.58	−03 21 03.0	20.0	V	691
1995 GX	*	1995 04 01.23143	12 25 27.12	+05 23 34.9			691
1995 GX		1995 04 01.29948	12 25 23.31	+05 24 07.0	19.3	V	691
1995 GX		1995 04 01.37174	12 25 19.33	+05 24 40.1			691
1995 GX		1995 04 06.14810	12 21 11.95	+05 59 47.7			691
1995 GX		1995 04 06.18512	12 21 10.03	+06 00 03.5			691
1995 GX		1995 04 06.20672	12 21 08.85	+06 00 12.6	20.3	V	691
1995 GY	*	1995 04 01.23870	12 35 56.45	+05 14 24.1			691
1995 GY		1995 04 01.30674	12 35 52.45	+05 14 41.1	19.0	V	691
1995 GY		1995 04 01.37900	12 35 48.29	+05 14 59.4			691
1995 GY		1995 04 06.23651	12 31 20.85	+05 33 44.7			691
1995 GY		1995 04 06.25851	12 31 19.63	+05 33 49.3	19.6	V	691
1995 GY		1995 04 06.27997	12 31 18.45	+05 33 54.3			691
1995 GZ	*	1995 04 01.24075	12 38 54.36	+05 21 52.4			691
1995 GZ		1995 04 01.30879	12 38 50.04	+05 22 10.3	18.7	V	691
1995 GZ		1995 04 01.38105	12 38 45.45	+05 22 28.7			691
1995 GZ		1995 04 06.15689	12 33 52.90	+05 41 22.0	19.2	V	691
1995 GZ		1995 04 06.19389	12 33 50.55	+05 41 29.9			691
1995 GZ		1995 04 06.21550	12 33 49.23	+05 41 34.7			691
1995 GA_1	*	1995 04 01.24075	12 38 54.53	+05 19 05.3			691
1995 GA_1		1995 04 01.30880	12 38 50.76	+05 19 26.6	18.9	V	691
1995 GA_1		1995 04 01.38106	12 38 46.75	+05 19 49.2			691
1995 GA_1		1995 04 06.15744	12 34 40.82	+05 42 29.1	19.8	V	691
1995 GA_1		1995 04 06.19445	12 34 38.80	+05 42 38.8			691
1995 GA_1		1995 04 06.21605	12 34 37.69	+05 42 44.4			691
1995 GB_1	*	1995 04 01.24222	12 41 01.93	+05 30 16.3			691
1995 GB_1		1995 04 01.31028	12 40 58.70	+05 30 41.2	17.9	V	691
1995 GB_1		1995 04 01.38254	12 40 55.25	+05 31 07.6			691
1995 GB_1		1995 04 06.15923	12 37 15.50	+05 58 47.6			691
1995 GB_1		1995 04 06.19624	12 37 13.76	+05 58 59.5			691
1995 GB_1		1995 04 06.21784	12 37 12.74	+05 59 06.9	18.4	V	691
1995 GC_1	*	1995 04 01.24229	12 41 07.63	+05 30 49.6	18.2	V	691
1995 GC_1		1995 04 01.31034	12 41 04.34	+05 31 14.6			691
1995 GC_1		1995 04 01.38261	12 41 00.83	+05 31 41.5			691
1995 GC_1		1995 04 06.15924	12 37 16.82	+05 59 50.8	19.0	V	691
1995 GC_1		1995 04 06.19626	12 37 15.02	+06 00 03.8			691
1995 GC_1		1995 04 06.21786	12 37 14.04	+06 00 11.3			691
1995 GD_1	*	1995 04 01.25911	12 37 25.59	−02 37 07.4	21.1	V	691
1995 GD_1		1995 04 01.32713	12 37 21.76	−02 37 06.2			691
1995 GD_1		1995 04 01.39913	12 37 17.72	−02 37 05.1			691
1995 GD_1		1995 04 07.24500	12 32 01.13	−02 35 45.7			691
1995 GD_1		1995 04 07.26714	12 31 59.87	−02 35 46.0			691
1995 GD_1		1995 04 07.29760	12 31 58.17	−02 35 45.8	20.4	V	691
1995 GE_1	*	1995 04 01.27406	12 51 15.69	+00 14 33.9	19.9	V	691
1995 GE_1		1995 04 01.34183	12 51 12.13	+00 14 52.9			691
1995 GE_1		1995 04 01.41918	12 51 08.06	+00 15 14.6			691
1995 GE_1		1995 04 04.37009	12 48 37.26	+00 28 49.7	19.9	V	691
1995 GE_1		1995 04 04.39153	12 48 36.11	+00 28 55.4			691
1995 GE_1		1995 04 04.41286	12 48 34.98	+00 29 01.5			691
1995 GF_1	*	1995 04 01.27600	12 54 03.66	+00 19 21.8			691
1995 GF_1		1995 04 01.34375	12 53 58.74	+00 19 14.1			691
1995 GF_1		1995 04 01.42108	12 53 53.06	+00 19 04.6	20.7	V	691
1995 GF_1		1995 04 08.32570	12 45 46.21	+00 03 56.1	20.5	V	691
1995 GF_1		1995 04 08.34701	12 45 44.72	+00 03 53.0			691
1995 GF_1		1995 04 08.36828	12 45 43.17	+00 03 50.0			691
1995 GG_1	*	1995 04 01.27629	12 54 28.92	+00 04 23.4			691
1995 GG_1		1995 04 01.34405	12 54 24.25	+00 04 20.8			691
1995 GG_1		1995 04 01.42138	12 54 18.80	+00 04 17.4	17.9	V	691
1995 GG_1		1995 04 08.32622	12 46 31.35	−00 02 37.8			691
1995 GG_1		1995 04 08.34754	12 46 29.87	−00 02 39.5	18.1	V	691
1995 GG_1		1995 04 08.36881	12 46 28.38	−00 02 41.1			691
1995 GH_1	*	1995 04 01.27681	12 55 13.67	+00 09 53.1			691
1995 GH_1		1995 04 01.34459	12 55 10.86	+00 10 28.8	20.5	V	691
1995 GH_1		1995 04 01.42194	12 55 07.61	+00 11 10.0			691
1995 GH_1		1995 04 07.33786	12 51 05.42	+01 02 47.7			691
1995 GH_1		1995 04 07.36620	12 51 04.21	+01 03 02.7	20.6	V	691
1995 GH_1		1995 04 07.38754	12 51 03.34	+01 03 13.4			691
1995 GJ_1	*	1995 04 01.27755	12 56 18.03	+00 04 19.0			691
1995 GJ_1		1995 04 01.34532	12 56 14.31	+00 04 31.5	19.2	V	691
1995 GJ_1		1995 04 01.42266	12 56 10.08	+00 04 46.0			691

1995 GJ_1		1995 04 08.25443	12 50 06.64	+00 24 37.0			691
1995 GJ_1		1995 04 08.28198	12 50 05.12	+00 24 41.8	19.2	V	691
1995 GJ_1		1995 04 08.30450	12 50 03.87	+00 24 45.1			691
1995 GK_1	*	1995 04 01.27791	12 56 49.54	−00 06 49.9	20.0	V	691
1995 GK_1		1995 04 01.34569	12 56 46.21	−00 06 20.5			691
1995 GK_1		1995 04 01.42304	12 56 42.44	−00 05 46.3			691
1995 GK_1		1995 04 08.25532	12 51 23.23	+00 42 26.6			691
1995 GK_1		1995 04 08.28286	12 51 21.88	+00 42 37.9	20.1	V	691
1995 GK_1		1995 04 08.30539	12 51 20.79	+00 42 47.1			691
1995 GL_1	*	1995 04 01.27816	12 57 11.20	+00 14 01.7			691
1995 GL_1		1995 04 01.34593	12 57 07.07	+00 14 16.5	20.4	V	691
1995 GL_1		1995 04 01.42327	12 57 02.50	+00 14 36.8			691
1995 GL_1		1995 04 08.25459	12 50 20.66	+00 38 17.5	20.8	V	691
1995 GL_1		1995 04 08.28214	12 50 18.97	+00 38 22.9			691
1995 GL_1		1995 04 08.30466	12 50 17.60	+00 38 27.0			691
1995 GM_1	*	1995 04 01.27819	12 57 13.28	+00 19 32.0			691
1995 GM_1		1995 04 01.34596	12 57 10.10	+00 19 53.5	19.7	V	691
1995 GM_1		1995 04 01.42331	12 57 06.43	+00 20 19.0			691
1995 GM_1		1995 04 04.37442	12 54 52.14	+00 36 01.7	19.9	V	691
1995 GM_1		1995 04 04.39586	12 54 51.13	+00 36 08.4			691
1995 GM_1		1995 04 04.41719	12 54 50.11	+00 36 15.1			691
1995 GN_1	*	1995 04 01.27922	12 58 42.75	+00 05 20.1			691
1995 GN_1		1995 04 01.34699	12 58 38.61	+00 05 27.9	19.8	V	691
1995 GN_1		1995 04 01.42432	12 58 33.91	+00 05 37.1			691
1995 GN_1		1995 04 08.32981	12 51 42.40	+00 18 06.2			691
1995 GN_1		1995 04 08.35113	12 51 41.07	+00 18 09.0			691
1995 GN_1		1995 04 08.37240	12 51 39.79	+00 18 10.6	19.7	V	691
1995 GO_1	*	1995 04 01.27953	12 59 09.44	−00 00 51.1			691
1995 GO_1		1995 04 01.34730	12 59 05.75	−00 00 13.2	19.8	V	691
1995 GO_1		1995 04 01.42464	12 59 01.50	+00 00 30.8			691
1995 GO_1		1995 04 04.37550	12 56 25.81	+00 28 10.4			691
1995 GO_1		1995 04 04.39694	12 56 24.60	+00 28 22.4	20.0	V	691
1995 GO_1		1995 04 04.41827	12 56 23.40	+00 28 34.1			691
1995 GP_1	*	1995 04 01.28220	13 03 00.42	+00 10 06.8	19.6	V	691
1995 GP_1		1995 04 01.34996	13 02 56.54	+00 10 37.1			691
1995 GP_1		1995 04 01.42730	13 02 52.13	+00 11 11.2			691
1995 GP_1		1995 04 04.37808	13 00 09.00	+00 32 43.2			691
1995 GP_1		1995 04 04.39952	13 00 07.79	+00 32 52.5	19.5	V	691
1995 GP_1		1995 04 04.42084	13 00 06.60	+00 33 01.6			691
1995 GQ_1	*	1995 04 01.28258	13 03 33.36	−00 03 00.5	17.8	V	691
1995 GQ_1		1995 04 01.35034	13 03 29.14	−00 02 41.1			691
1995 GQ_1		1995 04 01.42768	13 03 24.37	−00 02 18.9			691
1995 GQ_1		1995 04 08.25887	12 56 31.45	+00 28 43.4			691
1995 GQ_1		1995 04 08.28642	12 56 29.69	+00 28 50.7	17.7	V	691
1995 GQ_1		1995 04 08.30894	12 56 28.27	+00 28 56.3			691
1995 GR_1	*	1995 04 01.28402	13 05 38.38	−00 02 14.4	18.8	V	691
1995 GR_1		1995 04 01.35179	13 05 34.43	−00 01 44.8			691
1995 GR_1		1995 04 01.42913	13 05 29.97	−00 01 10.2			691
1995 GR_1		1995 04 08.26058	12 58 59.51	+00 48 45.6	18.7	V	691
1995 GR_1		1995 04 08.28813	12 58 57.83	+00 48 57.0			691
1995 GR_1		1995 04 08.31065	12 58 56.49	+00 49 06.7			691
1995 GS_1	*	1995 04 01.28411	13 05 45.99	−00 05 03.5			691
1995 GS_1		1995 04 01.35189	13 05 43.21	−00 04 19.2			691
1995 GS_1		1995 04 01.42924	13 05 40.06	−00 03 28.8	17.0	V	691
1995 GS_1		1995 04 04.38056	13 03 44.05	+00 28 20.1	16.9	V	691
1995 GS_1		1995 04 04.40201	13 03 43.18	+00 28 33.8			691
1995 GS_1		1995 04 04.42333	13 03 42.33	+00 28 47.6			691
1995 GT_1	*	1995 04 01.28412	13 05 47.29	+00 19 19.6			691
1995 GT_1		1995 04 01.35189	13 05 43.64	+00 19 58.7	19.9	V	691
1995 GT_1		1995 04 01.42924	13 05 39.53	+00 20 43.7			691
1995 GT_1		1995 04 04.38014	13 03 07.52	+00 48 51.3	20.1	V	691
1995 GT_1		1995 04 04.40158	13 03 06.37	+00 49 03.1			691
1995 GT_1		1995 04 04.42291	13 03 05.24	+00 49 15.0			691
1995 GU_1	*	1995 04 01.28535	13 07 34.08	+00 08 48.3	19.5	V	691
1995 GU_1		1995 04 01.35313	13 07 31.02	+00 09 31.7			691
1995 GU_1		1995 04 01.43048	13 07 27.55	+00 10 21.2			691
1995 GU_1		1995 04 04.38166	13 05 19.52	+00 41 39.8	18.9	V	691
1995 GU_1		1995 04 04.40311	13 05 18.52	+00 41 54.0			691
1995 GU_1		1995 04 04.42443	13 05 17.61	+00 42 06.6			691
1995 GU_1		1995 04 07.34622	13 03 09.61	+01 12 28.7			691
1995 GU_1		1995 04 07.37456	13 03 08.31	+01 12 46.1			691
1995 GU_1		1995 04 07.39590	13 03 07.31	+01 12 59.1	18.7	V	691
1995 GV_1	*	1995 04 01.28651	13 09 13.97	+00 22 16.4			691
1995 GV_1		1995 04 01.35428	13 09 10.70	+00 22 29.6	21.0	V	691
1995 GV_1		1995 04 01.43163	13 09 07.03	+00 22 46.1			691
1995 GV_1		1995 04 04.38270	13 06 48.97	+00 32 56.3	20.5	V	691
1995 GV_1		1995 04 04.40414	13 06 47.91	+00 33 00.6			691
1995 GV_1		1995 04 04.42547	13 06 46.95	+00 33 05.4			691
1995 GW_1	*	1995 04 01.28689	13 09 46.82	+00 07 05.2	19.7	V	691
1995 GW_1		1995 04 01.35467	13 09 43.88	+00 07 30.8			691
1995 GW_1		1995 04 01.43202	13 09 40.54	+00 07 59.1			691
1995 GW_1		1995 04 04.38324	13 07 35.85	+00 26 09.5	19.7	V	691
1995 GW_1		1995 04 04.40468	13 07 34.92	+00 26 17.2			691
1995 GW_1		1995 04 04.42601	13 07 33.90	+00 26 25.7			691
1995 GW_1		1995 04 08.26463	13 04 49.81	+00 49 22.6			691
1995 GW_1		1995 04 08.29218	13 04 48.58	+00 49 31.9	19.4	V	691
1995 GW_1		1995 04 08.31471	13 04 47.59	+00 49 40.1			691
1995 GX_1	*	1995 04 02.20788	12 22 57.49	+04 59 15.0			691
1995 GX_1		1995 04 02.29426	12 22 52.64	+04 59 57.2			691
1995 GX_1		1995 04 02.37640	12 22 48.03	+05 00 35.8	20.8	V	691
1995 GX_1		1995 04 06.22822	12 19 23.20	+05 29 45.2			691
1995 GX_1		1995 04 06.25022	12 19 22.04	+05 29 56.2			691
1995 GX_1		1995 04 06.27169	12 19 20.88	+05 30 05.0	20.7	V	691
1995 GY_1	*	1995 04 02.21009	12 26 08.60	+04 50 37.9			691
1995 GY_1		1995 04 02.29647	12 26 04.55	+04 50 56.9	19.4	V	691
1995 GY_1		1995 04 02.37862	12 26 00.70	+04 51 14.3			691
1995 GY_1		1995 04 06.23080	12 23 06.59	+05 04 19.0			691
1995 GY_1		1995 04 06.25280	12 23 05.55	+05 04 23.5			691
1995 GY_1		1995 04 06.27427	12 23 04.57	+05 04 26.9	19.5	V	691
1995 GZ_1	*	1995 04 02.21164	12 28 22.88	+04 35 30.3			691
1995 GZ_1		1995 04 02.29801	12 28 17.26	+04 35 50.8	19.7	V	691
1995 GZ_1		1995 04 02.38014	12 28 11.90	+04 36 09.8			691
1995 GZ_1		1995 04 07.17242	12 23 17.05	+04 53 01.0			691
1995 GZ_1		1995 04 07.19607	12 23 15.58	+04 53 04.8			691

1995 GZ_1		1995 04 07.21800	12 23 14.23	+04 53 09.2	19.7	V	691
1995 GA_2	*	1995 04 02.21410	12 31 56.40	+04 48 44.8			691
1995 GA_2		1995 04 02.30048	12 31 51.81	+04 49 20.7			691
1995 GA_2		1995 04 02.38262	12 31 47.41	+04 49 55.9	21.1	V	691
1995 GA_2		1995 04 06.23454	12 28 30.37	+05 16 25.7			691
1995 GA_2		1995 04 06.25654	12 28 29.17	+05 16 34.2	20.8	V	691
1995 GA_2		1995 04 06.27800	12 28 28.05	+05 16 42.9			691
1995 GB_2	*	1995 04 02.21800	12 37 33.86	+04 54 58.3			691
1995 GB_2		1995 04 02.30439	12 37 29.92	+04 55 26.1			691
1995 GB_2		1995 04 02.38653	12 37 26.14	+04 55 53.0	20.6	V	691
1995 GB_2		1995 04 06.23877	12 34 36.78	+05 16 19.5	20.3	V	691
1995 GB_2		1995 04 06.26077	12 34 35.79	+05 16 26.2			691
1995 GB_2		1995 04 06.28224	12 34 34.84	+05 16 32.3			691
1995 GC_2	*	1995 04 02.22873	12 48 40.87	−00 28 34.8			691
1995 GC_2		1995 04 02.31371	12 48 36.35	−00 28 11.6	16.8	V	691
1995 GC_2		1995 04 02.39651	12 48 31.90	−00 27 49.6			691
1995 GC_2		1995 04 06.37469	12 45 08.15	−00 10 28.6			691
1995 GC_2		1995 04 06.39909	12 45 06.83	−00 10 22.7	17.3	V	691
1995 GC_2		1995 04 06.42106	12 45 05.67	−00 10 16.9			691
1995 GD_2	*	1995 04 02.22962	12 49 57.38	−00 13 14.5	17.7	V	691
1995 GD_2		1995 04 02.31460	12 49 53.55	−00 12 44.3			691
1995 GD_2		1995 04 02.39741	12 49 49.82	−00 12 13.6			691
1995 GD_2		1995 04 08.32555	12 45 31.57	+00 22 35.5			691
1995 GD_2		1995 04 08.34687	12 45 30.68	+00 22 43.5			691
1995 GD_2		1995 04 08.36815	12 45 29.72	+00 22 49.9	18.0	V	691
1995 GE_2	*	1995 04 02.23100	12 51 57.47	−00 35 06.1			691
1995 GE_2		1995 04 02.31598	12 51 53.09	−00 34 33.5	20.4	V	691
1995 GE_2		1995 04 02.39879	12 51 48.82	−00 34 02.7			691
1995 GE_2		1995 04 08.32654	12 46 59.08	+00 02 25.6			691
1995 GE_2		1995 04 08.34786	12 46 57.95	+00 02 31.9			691
1995 GE_2		1995 04 08.36913	12 46 56.87	+00 02 39.6	20.6	V	691
1995 GF_2	*	1995 04 02.23223	12 53 44.09	−00 16 13.9			691
1995 GF_2		1995 04 02.31721	12 53 39.43	−00 15 56.5	19.7	V	691
1995 GF_2		1995 04 02.40001	12 53 34.91	−00 15 37.5			691
1995 GF_2		1995 04 08.32751	12 48 22.66	+00 05 07.9			691
1995 GF_2		1995 04 08.34883	12 48 21.53	+00 05 12.5	20.5	V	691
1995 GF_2		1995 04 08.37010	12 48 20.38	+00 05 16.4			691
1995 GG_2	*	1995 04 02.23251	12 54 07.68	−00 34 46.9	19.8	V	691
1995 GG_2		1995 04 02.31747	12 54 02.78	−00 33 59.2			691
1995 GG_2		1995 04 02.40028	12 53 58.00	−00 33 13.4			691
1995 GG_2		1995 04 08.32754	12 48 25.12	+00 21 21.8	20.0	V	691
1995 GG_2		1995 04 08.34885	12 48 23.87	+00 21 33.6			691
1995 GG_2		1995 04 08.37012	12 48 22.64	+00 21 44.6			691
1995 GH_2	*	1995 04 02.23336	12 55 22.03	−00 39 19.1	18.6	V	691
1995 GH_2		1995 04 02.31833	12 55 17.17	−00 38 59.2			691
1995 GH_2		1995 04 02.40114	12 55 12.43	−00 38 39.8			691
1995 GH_2		1995 04 06.37899	12 51 34.08	−00 23 35.1	18.8	V	691
1995 GH_2		1995 04 06.40339	12 51 32.71	−00 23 29.9			691
1995 GH_2		1995 04 06.42536	12 51 31.46	−00 23 25.0			691
1995 GH_2		1995 04 09.30495	12 48 55.45	−00 13 13.6	18.8	V	691
1995 GH_2		1995 04 09.32642	12 48 54.25	−00 13 08.9			691
1995 GH_2		1995 04 09.34780	12 48 53.06	−00 13 05.3			691
1995 GJ_2	*	1995 04 02.23406	12 56 21.96	−00 22 44.8			691
1995 GJ_2		1995 04 02.31904	12 56 18.39	−00 22 07.7	19.5	V	691
1995 GJ_2		1995 04 02.40186	12 56 14.88	−00 21 31.0			691
1995 GJ_2		1995 04 08.33014	12 52 10.97	+00 20 50.8			691
1995 GJ_2		1995 04 08.35146	12 52 10.08	+00 21 00.0	19.7	V	691
1995 GJ_2		1995 04 08.37274	12 52 09.19	+00 21 08.7			691
1995 GK_2	*	1995 04 02.23574	12 58 47.86	−00 34 53.6	20.0	V	691
1995 GK_2		1995 04 02.32072	12 58 44.12	−00 34 24.6			691
1995 GK_2		1995 04 02.40354	12 58 40.40	−00 33 55.2			691
1995 GK_2		1995 04 06.38194	12 55 49.24	−00 11 09.7	20.1	V	691
1995 GK_2		1995 04 06.40634	12 55 48.18	−00 11 00.8			691
1995 GK_2		1995 04 06.42831	12 55 47.18	−00 10 53.7			691
1995 GK_2		1995 04 08.33169	12 54 25.22	−00 00 13.7			691
1995 GK_2		1995 04 08.35301	12 54 24.25	−00 00 06.5	20.1	V	691
1995 GK_2		1995 04 08.37429	12 54 23.29	+00 00 00.5			691
1995 GL_2	*	1995 04 02.23599	12 59 09.78	−00 35 54.1	19.6	V	691
1995 GL_2		1995 04 02.32098	12 59 06.26	−00 35 09.5			691
1995 GL_2		1995 04 02.40380	12 59 02.84	−00 34 25.3			691
1995 GL_2		1995 04 08.33215	12 55 05.19	+00 17 22.3	19.8	V	691
1995 GL_2		1995 04 08.35348	12 55 04.33	+00 17 33.1			691
1995 GL_2		1995 04 08.37475	12 55 03.44	+00 17 43.8			691
1995 GM_2	*	1995 04 02.23711	13 00 46.05	−00 29 12.2	18.5	V	691
1995 GM_2		1995 04 02.32208	13 00 41.29	−00 28 46.5			691
1995 GM_2		1995 04 02.40488	13 00 36.61	−00 28 21.3			691
1995 GM_2		1995 04 08.33226	12 55 14.07	+00 00 31.5			691
1995 GM_2		1995 04 08.35357	12 55 12.84	+00 00 37.2	18.7	V	691
1995 GM_2		1995 04 08.37485	12 55 11.61	+00 00 43.4			691
1995 GN_2	*	1995 04 02.23790	13 01 55.28	−00 33 51.2			691
1995 GN_2		1995 04 02.32288	13 01 51.24	−00 33 13.4			691
1995 GN_2		1995 04 02.40569	13 01 47.29	−00 32 36.0	19.8	V	691
1995 GN_2		1995 04 08.33365	12 57 14.52	+00 10 35.8	20.0	V	691
1995 GN_2		1995 04 08.35497	12 57 13.50	+00 10 44.8			691
1995 GN_2		1995 04 08.37624	12 57 12.47	+00 10 53.9			691
1995 GO_2	*	1995 04 02.23806	13 02 08.73	−00 29 57.1	18.8	V	691
1995 GO_2		1995 04 02.32306	13 02 06.37	−00 29 42.0			691
1995 GO_2		1995 04 02.40589	13 02 04.00	−00 29 27.1			691
1995 GO_2		1995 04 06.38500	13 00 13.97	−00 17 45.0			691
1995 GO_2		1995 04 06.40940	13 00 13.28	−00 17 40.7	19.3	V	691
1995 GO_2		1995 04 06.43137	13 00 12.65	−00 17 36.8			691
1995 GO_2		1995 04 09.31185	12 58 53.00	−00 09 22.6	19.2	V	691
1995 GO_2		1995 04 09.33332	12 58 52.37	−00 09 19.7			691
1995 GO_2		1995 04 09.35471	12 58 51.77	−00 09 14.9			691
1995 GP_2	*	1995 04 02.23833	13 02 31.98	−00 15 35.2	17.6	V	691
1995 GP_2		1995 04 02.32330	13 02 27.45	−00 15 04.6			691
1995 GP_2		1995 04 02.40611	13 02 22.99	−00 14 35.1			691
1995 GP_2		1995 04 08.33370	12 57 18.86	+00 19 32.1	18.0	V	691
1995 GP_2		1995 04 08.35501	12 57 17.70	+00 19 38.8			691
1995 GP_2		1995 04 08.37629	12 57 16.54	+00 19 45.9			691
1995 GQ_2	*	1995 04 02.23944	13 04 08.25	−00 35 29.8	19.9	V	691
1995 GQ_2		1995 04 02.32441	13 04 03.81	−00 35 01.9			691
1995 GQ_2		1995 04 02.40722	13 03 59.47	−00 34 33.8			691
1995 GQ_2		1995 04 06.38526	13 00 36.99	−00 13 04.2			691

1995 GQ_2		1995 04 06.40966	13 00 35.76	−00 12 56.3	20.5	V	691
1995 GQ_2		1995 04 06.43163	13 00 34.62	−00 12 49.3			691
1995 GQ_2		1995 04 08.33484	12 58 57.77	−00 02 51.1			691
1995 GQ_2		1995 04 08.35616	12 58 56.63	−00 02 44.6	20.1	V	691
1995 GQ_2		1995 04 08.37743	12 58 55.46	−00 02 37.9			691
1995 GR_2	*	1995 04 02.23995	13 04 52.58	−00 20 40.7			691
1995 GR_2		1995 04 02.32493	13 04 48.47	−00 20 24.8			691
1995 GR_2		1995 04 02.40774	13 04 44.48	−00 20 10.2	20.4	V	691
1995 GR_2		1995 04 08.33558	13 00 02.32	−00 02 55.1			691
1995 GR_2		1995 04 08.35690	13 00 01.33	−00 02 51.8			691
1995 GR_2		1995 04 08.37818	13 00 00.27	−00 02 48.1	20.6	V	691
1995 GS_2	*	1995 04 02.24074	13 06 00.63	−00 36 46.7			691
1995 GS_2		1995 04 02.32571	13 05 55.82	−00 36 15.1	19.0	V	691
1995 GS_2		1995 04 02.40851	13 05 51.14	−00 35 44.7			691
1995 GS_2		1995 04 06.38642	13 02 16.97	−00 11 57.9			691
1995 GS_2		1995 04 06.41081	13 02 15.58	−00 11 49.0	19.5	V	691
1995 GS_2		1995 04 06.43278	13 02 14.35	−00 11 41.6			691
1995 GS_2		1995 04 08.33593	13 00 32.21	−00 00 50.5			691
1995 GS_2		1995 04 08.35725	13 00 30.98	−00 00 43.8			691
1995 GS_2		1995 04 08.37852	13 00 29.79	−00 00 36.7	19.4	V	691
1995 GT_2	*	1995 04 02.24075	13 06 02.08	−00 19 46.3	20.1	V	691
1995 GT_2		1995 04 02.32574	13 05 59.01	−00 19 26.8			691
1995 GT_2		1995 04 02.40857	13 05 56.00	−00 19 08.2			691
1995 GT_2		1995 04 08.33723	13 02 25.05	+00 02 51.7			691
1995 GT_2		1995 04 08.35855	13 02 24.24	+00 02 56.2	19.9	V	691
1995 GT_2		1995 04 08.37983	13 02 23.48	+00 03 00.9			691
1995 GU_2	*	1995 04 02.24094	13 06 18.48	−00 14 43.2	19.0	V	691
1995 GU_2		1995 04 02.32590	13 06 12.75	−00 14 43.2			691
1995 GU_2		1995 04 02.40870	13 06 07.17	−00 14 43.4			691
1995 GU_2		1995 04 06.38607	13 01 46.61	−00 15 17.1			691
1995 GU_2		1995 04 06.41046	13 01 44.97	−00 15 17.8	19.1	V	691
1995 GU_2		1995 04 06.43242	13 01 43.49	−00 15 18.0			691
1995 GU_2		1995 04 09.31166	12 58 36.78	−00 16 24.3			691
1995 GU_2		1995 04 09.33313	12 58 35.30	−00 16 25.0			691
1995 GU_2		1995 04 09.35450	12 58 33.90	−00 16 25.2	18.8	V	691
1995 GV_2	*	1995 04 02.24193	13 07 43.90	−00 38 03.3			691
1995 GV_2		1995 04 02.32691	13 07 39.71	−00 37 31.9	17.9	V	691
1995 GV_2		1995 04 02.40972	13 07 35.64	−00 37 01.6			691
1995 GV_2		1995 04 06.38790	13 04 25.77	−00 12 58.4			691
1995 GV_2		1995 04 06.41230	13 04 24.57	−00 12 49.7	18.3	V	691
1995 GV_2		1995 04 06.43427	13 04 23.49	−00 12 41.9			691
1995 GV_2		1995 04 08.33755	13 02 52.44	−00 01 30.1			691
1995 GV_2		1995 04 08.35887	13 02 51.37	−00 01 22.7	18.2	V	691
1995 GV_2		1995 04 08.38014	13 02 50.32	−00 01 15.2			691
1995 GW_2	*	1995 04 02.24194	13 07 44.58	−00 16 14.4			691
1995 GW_2		1995 04 02.32690	13 07 39.53	−00 16 18.8	17.9	V	691
1995 GW_2		1995 04 02.40970	13 07 34.59	−00 16 23.3			691
1995 GW_2		1995 04 06.38742	13 03 44.29	−00 20 13.4	18.3	V	691
1995 GW_2		1995 04 06.41182	13 03 42.82	−00 20 15.1			691
1995 GW_2		1995 04 06.43378	13 03 41.52	−00 20 16.5			691
1995 GW_2		1995 04 09.31326	13 00 55.09	−00 23 42.2			691
1995 GW_2		1995 04 09.33473	13 00 53.80	−00 23 43.3	18.1	V	691
1995 GW_2		1995 04 09.35610	13 00 52.53	−00 23 45.6			691
1995 GX_2	*	1995 04 02.24207	13 07 56.31	−00 22 42.8	19.9	V	691
1995 GX_2		1995 04 02.32704	13 07 51.73	−00 22 09.8			691
1995 GX_2		1995 04 02.40985	13 07 47.24	−00 21 38.4			691
1995 GX_2		1995 04 08.33736	13 02 36.08	+00 15 30.3			691
1995 GX_2		1995 04 08.35868	13 02 34.92	+00 15 39.0			691
1995 GX_2		1995 04 08.37995	13 02 33.71	+00 15 45.8	19.9	V	691
1995 GY_2	*	1995 04 02.24242	13 08 26.14	−00 24 54.1	19.7	V	691
1995 GY_2		1995 04 02.32738	13 08 21.06	−00 24 21.5			691
1995 GY_2		1995 04 02.41018	13 08 16.18	−00 23 50.8			691
1995 GY_2		1995 04 08.33734	13 02 34.58	+00 12 21.7			691
1995 GY_2		1995 04 08.35866	13 02 33.28	+00 12 29.4	20.1	V	691
1995 GY_2		1995 04 08.37993	13 02 32.02	+00 12 36.7			691
1995 GZ_2	*	1995 04 02.24284	13 09 02.91	−00 29 03.2	19.7	V	691
1995 GZ_2		1995 04 02.32781	13 08 58.32	−00 28 09.6			691
1995 GZ_2		1995 04 02.41062	13 08 53.85	−00 27 18.1			691
1995 GZ_2		1995 04 08.26391	13 03 47.23	+00 33 18.1			691
1995 GZ_2		1995 04 08.29145	13 03 45.68	+00 33 34.8	19.9	V	691
1995 GZ_2		1995 04 08.31398	13 03 44.41	+00 33 48.5			691
1995 GA_3	*	1995 04 02.24298	13 09 15.10	−00 26 38.8			691
1995 GA_3		1995 04 02.32796	13 09 10.74	−00 26 07.2			691
1995 GA_3		1995 04 02.41077	13 09 06.47	−00 25 37.4	20.1	V	691
1995 GA_3		1995 04 08.33845	13 04 10.19	+00 09 56.5			691
1995 GA_3		1995 04 08.35976	13 04 09.10	+00 10 04.1			691
1995 GA_3		1995 04 08.38104	13 04 07.99	+00 10 11.7	20.4	V	691
1995 GB_3	*	1995 04 02.24310	13 09 25.69	−00 32 49.4	20.4	V	691
1995 GB_3		1995 04 02.32809	13 09 22.15	−00 31 39.5			691
1995 GB_3		1995 04 02.41091	13 09 18.72	−00 30 30.7			691
1995 GB_3		1995 04 08.26505	13 05 26.71	+00 48 58.3			691
1995 GB_3		1995 04 08.29261	13 05 25.60	+00 49 19.8			691
1995 GB_3		1995 04 08.31513	13 05 24.58	+00 49 38.0	20.2	V	691
1995 GC_3	*	1995 04 02.24447	13 11 23.99	−00 34 02.7	19.3	V	691
1995 GC_3		1995 04 02.32943	13 11 18.45	−00 33 37.0			691
1995 GC_3		1995 04 02.41223	13 11 13.06	−00 33 12.3			691
1995 GC_3		1995 04 06.38968	13 07 00.13	−00 13 35.5			691
1995 GC_3		1995 04 06.41408	13 06 58.54	−00 13 28.3	19.8	V	691
1995 GC_3		1995 04 06.43604	13 06 57.09	−00 13 22.3			691
1995 GC_3		1995 04 08.33896	13 04 54.60	−00 04 18.7			691
1995 GC_3		1995 04 08.36027	13 04 53.19	−00 04 12.5	19.6	V	691
1995 GC_3		1995 04 08.38154	13 04 51.76	−00 04 06.6			691
1995 GD_3	*	1995 04 02.25684	13 49 11.42	−02 20 07.7	17.7	V	691
1995 GD_3		1995 04 02.34118	13 49 06.40	−02 20 10.3			691
1995 GD_3		1995 04 02.42689	13 49 01.31	−02 20 12.8			691
1995 GD_3		1995 04 07.41007	13 44 05.17	−02 23 15.3			691
1995 GD_3		1995 04 07.43135	13 44 03.75	−02 23 17.4	17.3	V	691
1995 GD_3		1995 04 07.45907	13 44 02.00	−02 23 17.5			691
1995 GE_3	*	1995 04 02.25730	13 49 51.45	−02 15 05.5			691
1995 GE_3		1995 04 02.34164	13 49 46.63	−02 15 00.7			691
1995 GE_3		1995 04 02.42736	13 49 41.73	−02 14 56.3	18.8	V	691
1995 GE_3		1995 04 07.41064	13 44 54.73	−02 10 46.1	18.9	V	691
1995 GE_3		1995 04 07.43193	13 44 53.41	−02 10 45.2			691
1995 GE_3		1995 04 07.45965	13 44 51.70	−02 10 43.7			691

1995 GF_3	*	1995 04 02.30616	12 40 03.53	+04 45 28.5			691
1995 GF_3		1995 04 02.38831	12 39 59.72	+04 46 25.7	17.5	V	691
1995 GF_3		1995 04 06.24058	12 37 13.72	+05 29 55.1	17.6	V	691
1995 GF_3		1995 04 06.26258	12 37 12.75	+05 30 09.2			691
1995 GF_3		1995 04 06.28405	12 37 11.78	+05 30 23.3			691
1995 GG_3	*	1995 04 02.32302	13 02 02.89	−00 28 11.2	19.3	V	691
1995 GG_3		1995 04 02.40582	13 01 58.29	−00 27 51.2			691
1995 GG_3		1995 04 06.38373	12 58 24.09	−00 12 32.0	19.8	V	691
1995 GG_3		1995 04 06.40812	12 58 22.71	−00 12 26.4			691
1995 GG_3		1995 04 06.43009	12 58 21.50	−00 12 21.2			691
1995 GH_3	*	1995 04 03.34561	13 51 57.74	−02 49 51.5	17.6	V	691
1995 GH_3		1995 04 03.37767	13 51 56.14	−02 49 42.9			691
1995 GH_3		1995 04 03.41073	13 51 54.51	−02 49 33.5			691
1995 GH_3		1995 04 07.41323	13 48 39.33	−02 31 16.2			691
1995 GH_3		1995 04 07.43452	13 48 38.22	−02 31 10.3	17.4	V	691
1995 GH_3		1995 04 07.46225	13 48 36.79	−02 31 02.6			691
1995 GJ_3	*	1995 04 03.34944	13 57 29.40	−02 52 24.6	18.3	V	691
1995 GJ_3		1995 04 03.38150	13 57 27.86	−02 52 08.3			691
1995 GJ_3		1995 04 03.41456	13 57 26.23	−02 51 51.7			691
1995 GJ_3		1995 04 07.41706	13 54 11.13	−02 18 39.0			691
1995 GJ_3		1995 04 07.43835	13 54 10.00	−02 18 28.0			691
1995 GJ_3		1995 04 07.46608	13 54 08.53	−02 18 14.2	18.2	V	691
1995 GK_3	*	1995 04 03.35113	13 59 55.96	−03 03 22.0			691
1995 GK_3		1995 04 03.38320	13 59 55.16	−03 03 15.2			691
1995 GK_3		1995 04 03.41627	13 59 54.29	−03 03 07.6	20.6	V	691
1995 GK_3		1995 04 08.40382	13 57 47.14	−02 43 54.9			691
1995 GK_3		1995 04 08.42539	13 57 46.56	−02 43 49.9	20.4	V	691
1995 GK_3		1995 04 08.44700	13 57 45.98	−02 43 45.3			691
1995 GL_3	*	1995 04 03.35128	14 00 09.18	−02 42 51.0			691
1995 GL_3		1995 04 03.38334	14 00 07.32	−02 42 53.5	17.8	V	691
1995 GL_3		1995 04 03.41640	14 00 05.34	−02 42 55.6			691
1995 GL_3		1995 04 08.40200	13 55 09.13	−02 48 25.0			691
1995 GL_3		1995 04 08.42356	13 55 07.78	−02 48 26.5	18.4	V	691
1995 GL_3		1995 04 08.44516	13 55 06.43	−02 48 28.0			691
1995 GM_3	*	1995 04 03.35287	14 02 26.49	−02 44 14.1			691
1995 GM_3		1995 04 03.38493	14 02 25.15	−02 43 59.7	19.0	V	691
1995 GM_3		1995 04 03.41799	14 02 23.64	−02 43 43.9			691
1995 GM_3		1995 04 07.42075	13 59 31.09	−02 13 21.6			691
1995 GM_3		1995 04 07.44205	13 59 30.08	−02 13 12.0	18.7	V	691
1995 GM_3		1995 04 07.46977	13 59 28.82	−02 12 58.9			691
1995 GN_3	*	1995 04 03.35307	14 02 43.54	−02 57 00.0	18.5	V	691
1995 GN_3		1995 04 03.38512	14 02 41.96	−02 56 52.5			691
1995 GN_3		1995 04 03.41819	14 02 40.32	−02 56 45.1			691
1995 GN_3		1995 04 08.40436	13 58 34.20	−02 38 26.3			691
1995 GN_3		1995 04 08.42593	13 58 33.01	−02 38 21.7			691
1995 GN_3		1995 04 08.44753	13 58 31.87	−02 38 16.9	19.0	V	691
1995 GO_3	*	1995 04 03.35411	14 04 14.38	−02 50 10.9	19.1	V	691
1995 GO_3		1995 04 03.38617	14 04 12.77	−02 49 59.2			691
1995 GO_3		1995 04 03.41923	14 04 10.95	−02 49 50.2			691
1995 GO_3		1995 04 07.42155	14 00 39.67	−02 29 03.0	18.9	V	691
1995 GO_3		1995 04 07.44284	14 00 38.47	−02 28 56.0			691
1995 GO_3		1995 04 07.47056	14 00 36.93	−02 28 47.4			691
1995 GP_3	*	1995 04 03.35507	14 05 37.10	−03 00 24.1	19.0	V	691
1995 GP_3		1995 04 03.38713	14 05 35.86	−03 00 05.1			691
1995 GP_3		1995 04 03.42020	14 05 34.59	−02 59 45.9			691
1995 GP_3		1995 04 07.42317	14 03 00.78	−02 21 13.5	19.3	V	691
1995 GP_3		1995 04 07.44447	14 02 59.88	−02 21 01.0			691
1995 GP_3		1995 04 07.47220	14 02 58.73	−02 20 45.1			691
1995 GQ_3	*	1995 04 03.35586	14 06 45.95	−02 41 50.7			691
1995 GQ_3		1995 04 03.38792	14 06 44.24	−02 41 43.2	19.0	V	691
1995 GQ_3		1995 04 03.42098	14 06 42.51	−02 41 35.9			691
1995 GQ_3		1995 04 07.42330	14 03 11.79	−02 26 17.4	18.9	V	691
1995 GQ_3		1995 04 07.44459	14 03 10.55	−02 26 12.6			691
1995 GQ_3		1995 04 07.47232	14 03 08.98	−02 26 06.1			691
1995 GR_3	*	1995 04 03.35595	14 06 53.76	−02 47 12.3			691
1995 GR_3		1995 04 03.38801	14 06 52.25	−02 47 08.5			691
1995 GR_3		1995 04 03.42108	14 06 50.65	−02 47 04.9	18.5	V	691
1995 GR_3		1995 04 08.40733	14 02 50.74	−02 38 20.3	18.7	V	691
1995 GR_3		1995 04 08.42889	14 02 49.69	−02 38 18.5			691
1995 GR_3		1995 04 08.45049	14 02 48.55	−02 38 16.3			691
1995 GS_3	*	1995 04 03.35625	14 07 19.66	−02 42 41.4	19.9	V	691
1995 GS_3		1995 04 03.38831	14 07 17.86	−02 42 32.5			691
1995 GS_3		1995 04 03.42137	14 07 16.01	−02 42 23.9			691
1995 GS_3		1995 04 07.42355	14 03 33.39	−02 24 08.7			691
1995 GS_3		1995 04 07.44484	14 03 32.06	−02 24 02.9	19.6	V	691
1995 GS_3		1995 04 07.47256	14 03 30.41	−02 23 55.5			691
1995 GT_3	*	1995 04 03.35637	14 07 30.04	−02 57 17.2	19.4	V	691
1995 GT_3		1995 04 03.38843	14 07 28.50	−02 57 03.4			691
1995 GT_3		1995 04 03.42149	14 07 26.79	−02 56 47.0			691
1995 GT_3		1995 04 07.42395	14 04 08.27	−02 27 51.8			691
1995 GT_3		1995 04 07.44525	14 04 07.11	−02 27 42.3	19.6	V	691
1995 GT_3		1995 04 07.47297	14 04 05.59	−02 27 30.1			691
1995 GU_3	*	1995 04 04.36948	12 47 43.78	+00 54 01.9	19.9	V	691
1995 GU_3		1995 04 04.39092	12 47 42.61	+00 54 10.2			691
1995 GU_3		1995 04 04.41224	12 47 41.37	+00 54 19.1			691
1995 GU_3		1995 04 07.33391	12 45 09.65	+01 13 49.4			691
1995 GU_3		1995 04 07.36224	12 45 08.07	+01 14 00.2	19.7	V	691
1995 GU_3		1995 04 07.38358	12 45 06.87	+01 14 08.5			691
1995 GV_3	*	1995 04 04.36950	12 47 46.21	+00 35 14.6	18.7	V	691
1995 GV_3		1995 04 04.39095	12 47 45.13	+00 35 27.3			691
1995 GV_3		1995 04 04.41227	12 47 44.05	+00 35 40.0			691
1995 GV_3		1995 04 07.33400	12 45 24.70	+01 04 33.7	18.6	V	691
1995 GV_3		1995 04 07.36233	12 45 23.30	+01 04 50.1			691
1995 GV_3		1995 04 07.38367	12 45 22.25	+01 05 02.9			691
1995 GW_3	*	1995 04 04.37129	12 50 21.31	+00 56 10.3	18.4	V	691
1995 GW_3		1995 04 04.39274	12 50 20.26	+00 56 20.1			691
1995 GW_3		1995 04 04.41406	12 50 19.19	+00 56 29.4			691
1995 GW_3		1995 04 07.33576	12 48 03.13	+01 18 06.9	18.4	V	691
1995 GW_3		1995 04 07.36409	12 48 01.74	+01 18 19.2			691
1995 GW_3		1995 04 07.38543	12 48 00.70	+01 18 28.6			691
1995 GX_3	*	1995 04 04.37339	12 53 22.69	+00 53 11.8			691
1995 GX_3		1995 04 04.39483	12 53 21.80	+00 53 21.4			691
1995 GX_3		1995 04 04.41616	12 53 20.88	+00 53 31.7	20.7	V	691
1995 GX_3		1995 04 07.33806	12 51 22.00	+01 15 24.6			691

1995 GX_3		1995 04 07.36639	12 51 20.89	+01 15 36.7	20.3	V	691
1995 GX_3		1995 04 07.38773	12 51 19.92	+01 15 45.4			691
1995 GY_3	*	1995 04 04.37542	12 56 18.91	+00 47 44.8			691
1995 GY_3		1995 04 04.39686	12 56 17.75	+00 47 52.3	20.6	V	691
1995 GY_3		1995 04 04.41819	12 56 16.65	+00 47 59.0			691
1995 GY_3		1995 04 07.33974	12 53 48.33	+01 04 10.2	20.6	V	691
1995 GY_3		1995 04 07.36808	12 53 46.80	+01 04 19.4			691
1995 GY_3		1995 04 07.38941	12 53 45.72	+01 04 26.2			691
1995 GZ_3	*	1995 04 04.37633	12 57 37.38	+00 40 11.5			691
1995 GZ_3		1995 04 04.39777	12 57 35.94	+00 40 10.8	21.5	V	691
1995 GZ_3		1995 04 04.41909	12 57 34.51	+00 40 10.6			691
1995 GZ_3		1995 04 08.25671	12 53 24.25	+00 38 38.5			691
1995 GZ_3		1995 04 08.28426	12 53 22.47	+00 38 38.1			691
1995 GZ_3		1995 04 08.30678	12 53 20.94	+00 38 36.9	21.2	V	691
1995 GA_4	*	1995 04 04.37633	12 57 37.61	+00 26 00.3			691
1995 GA_4		1995 04 04.39777	12 57 36.54	+00 26 07.9			691
1995 GA_4		1995 04 04.41910	12 57 35.50	+00 26 14.7	19.9	V	691
1995 GA_4		1995 04 08.25748	12 54 30.47	+00 47 39.3			691
1995 GA_4		1995 04 08.28503	12 54 29.09	+00 47 48.4	19.8	V	691
1995 GA_4		1995 04 08.30755	12 54 27.98	+00 47 56.0			691
1995 GB_4	*	1995 04 04.37691	12 58 28.12	+00 53 23.1	20.3	V	691
1995 GB_4		1995 04 04.39836	12 58 27.41	+00 53 28.1			691
1995 GB_4		1995 04 04.41968	12 58 25.93	+00 53 27.9			691
1995 GB_4		1995 04 07.34125	12 55 59.13	+00 59 44.9			691
1995 GB_4		1995 04 07.36959	12 55 57.59	+00 59 50.0			691
1995 GB_4		1995 04 07.39092	12 55 56.47	+00 59 52.0	19.9	V	691
1995 GC_4	*	1995 04 04.37774	12 59 39.48	+00 35 49.3			691
1995 GC_4		1995 04 04.39918	12 59 38.23	+00 35 55.5	18.3	V	691
1995 GC_4		1995 04 04.42050	12 59 36.98	+00 36 01.5			691
1995 GC_4		1995 04 08.25856	12 56 03.98	+00 52 59.1	18.3	V	691
1995 GC_4		1995 04 08.28610	12 56 02.37	+00 53 06.4			691
1995 GC_4		1995 04 08.30863	12 56 01.07	+00 53 12.2			691
1995 GD_4	*	1995 04 04.37786	12 59 50.30	+00 30 06.6			691
1995 GD_4		1995 04 04.39931	12 59 49.31	+00 30 10.4			691
1995 GD_4		1995 04 04.42063	12 59 48.29	+00 30 14.4	19.8	V	691
1995 GD_4		1995 04 08.25909	12 56 50.25	+00 41 06.6	19.1	V	691
1995 GD_4		1995 04 08.28664	12 56 48.93	+00 41 11.1			691
1995 GD_4		1995 04 08.30917	12 56 47.84	+00 41 14.8			691
1995 GE_4	*	1995 04 04.37949	13 02 11.09	+00 54 55.3	20.1	V	691
1995 GE_4		1995 04 04.40093	13 02 10.11	+00 55 00.9			691
1995 GE_4		1995 04 04.42226	13 02 09.10	+00 55 06.8			691
1995 GE_4		1995 04 07.34401	12 59 57.58	+01 08 01.2			691
1995 GE_4		1995 04 07.37234	12 59 56.24	+01 08 08.2	20.3	V	691
1995 GE_4		1995 04 07.39368	12 59 55.30	+01 08 14.0			691
1995 GF_4	*	1995 04 04.37988	13 02 44.73	+00 40 54.7	20.2	V	691
1995 GF_4		1995 04 04.40132	13 02 43.51	+00 40 59.1			691
1995 GF_4		1995 04 04.42264	13 02 42.33	+00 41 03.6			691
1995 GF_4		1995 04 08.26073	12 59 12.04	+00 54 09.0			691
1995 GF_4		1995 04 08.28827	12 59 10.49	+00 54 14.4	19.3	V	691
1995 GF_4		1995 04 08.31080	12 59 09.22	+00 54 18.6			691
1995 GG_4	*	1995 04 04.37993	13 02 49.53	+00 35 05.5			691
1995 GG_4		1995 04 04.40137	13 02 48.26	+00 35 08.0			691
1995 GG_4		1995 04 04.42270	13 02 47.02	+00 35 10.6	21.0	V	691
1995 GG_4		1995 04 08.26062	12 59 02.54	+00 42 27.4			691
1995 GG_4		1995 04 08.28816	12 59 00.83	+00 42 30.4			691
1995 GG_4		1995 04 08.31069	12 58 59.51	+00 42 32.6	21.1	V	691
1995 GH_4	*	1995 04 04.38117	13 04 36.96	+00 43 12.2	20.8	V	691
1995 GH_4		1995 04 04.40261	13 04 35.63	+00 43 21.8			691
1995 GH_4		1995 04 04.42393	13 04 34.34	+00 43 30.5			691
1995 GH_4		1995 04 07.34520	13 01 40.68	+01 04 50.9	21.0	V	691
1995 GH_4		1995 04 07.37353	13 01 38.93	+01 05 03.0			691
1995 GH_4		1995 04 07.39486	13 01 37.64	+01 05 13.0			691
1995 GJ_4	*	1995 04 04.38323	13 07 35.51	+00 54 35.7	18.5	V	691
1995 GJ_4		1995 04 04.40467	13 07 34.23	+00 54 41.2			691
1995 GJ_4		1995 04 04.42600	13 07 32.93	+00 54 46.3			691
1995 GJ_4		1995 04 07.34730	13 04 43.04	+01 06 34.9			691
1995 GJ_4		1995 04 07.37563	13 04 41.32	+01 06 42.4	18.3	V	691
1995 GJ_4		1995 04 07.39697	13 04 40.06	+01 06 46.4			691
1995 GK_4	*	1995 04 04.38395	13 08 37.66	+00 36 08.2	18.3	V	691
1995 GK_4		1995 04 04.40539	13 08 36.47	+00 36 19.6			691
1995 GK_4		1995 04 04.42672	13 08 35.28	+00 36 31.3			691
1995 GK_4		1995 04 07.34820	13 06 00.82	+01 02 25.0	18.2	V	691
1995 GK_4		1995 04 07.37653	13 05 59.24	+01 02 39.8			691
1995 GK_4		1995 04 07.39787	13 05 58.05	+01 02 50.7			691
1995 GL_4	*	1995 04 04.38427	13 09 05.34	+00 54 59.4			691
1995 GL_4		1995 04 04.40571	13 09 04.26	+00 55 08.9			691
1995 GL_4		1995 04 04.42704	13 09 03.17	+00 55 16.2	20.2	V	691
1995 GL_4		1995 04 07.34858	13 06 34.00	+01 13 48.8			691
1995 GL_4		1995 04 07.37692	13 06 32.50	+01 13 59.2	20.3	V	691
1995 GL_4		1995 04 07.39825	13 06 31.38	+01 14 06.9			691
1995 GM_4	*	1995 04 04.38738	13 13 34.74	+00 44 32.8			691
1995 GM_4		1995 04 04.40882	13 13 33.66	+00 44 42.7	20.4	V	691
1995 GM_4		1995 04 04.43015	13 13 32.54	+00 44 52.7			691
1995 GM_4		1995 04 07.35175	13 11 08.61	+01 07 44.7			691
1995 GM_4		1995 04 07.38009	13 11 07.11	+01 07 57.9	20.6	V	691
1995 GM_4		1995 04 07.40142	13 11 05.98	+01 08 08.1			691
1995 GN_4	*	1995 04 05.24253	12 19 36.56	+04 22 23.8	19.4	V	691
1995 GN_4		1995 04 05.26407	12 19 35.33	+04 22 29.2			691
1995 GN_4		1995 04 05.28553	12 19 34.10	+04 22 34.6			691
1995 GN_4		1995 04 07.16867	12 17 52.78	+04 30 06.8	19.6	V	691
1995 GN_4		1995 04 07.19233	12 17 51.52	+04 30 13.2			691
1995 GN_4		1995 04 07.21426	12 17 50.28	+04 30 18.2			691
1995 GO_4	*	1995 04 05.24280	12 20 00.32	+04 09 51.3			691
1995 GO_4		1995 04 05.26434	12 19 58.86	+04 09 54.9	18.5	V	691
1995 GO_4		1995 04 05.28580	12 19 57.42	+04 09 58.7			691
1995 GO_4		1995 04 08.16913	12 16 54.20	+04 17 09.0			691
1995 GO_4		1995 04 08.20026	12 16 52.15	+04 17 13.0	18.1	V	691
1995 GO_4		1995 04 08.23036	12 16 50.14	+04 17 17.7			691
1995 GP_4	*	1995 04 05.24353	12 21 03.41	+04 05 32.7	20.4	V	691
1995 GP_4		1995 04 05.26507	12 21 02.49	+04 05 40.4			691
1995 GP_4		1995 04 05.28654	12 21 01.61	+04 05 48.5			691
1995 GP_4		1995 04 08.17068	12 19 07.80	+04 23 00.4			691
1995 GP_4		1995 04 08.20181	12 19 06.55	+04 23 11.4	20.0	V	691
1995 GP_4		1995 04 08.23192	12 19 05.34	+04 23 22.0			691

1995 GQ_4	*	1995 04 05.24362	12 21 10.82	+04 22 14.5	18.5	V	691
1995 GQ_4		1995 04 05.26516	12 21 09.74	+04 22 20.3			691
1995 GQ_4		1995 04 05.28662	12 21 08.67	+04 22 26.0			691
1995 GQ_4		1995 04 07.16988	12 19 37.10	+04 30 31.7			691
1995 GQ_4		1995 04 07.19353	12 19 35.99	+04 30 38.0	18.7	V	691
1995 GQ_4		1995 04 07.21547	12 19 34.87	+04 30 43.3			691
1995 GR_4	*	1995 04 05.24387	12 21 32.95	+04 24 13.0			691
1995 GR_4		1995 04 05.26542	12 21 32.02	+04 24 22.7	18.2	V	691
1995 GR_4		1995 04 05.28688	12 21 31.13	+04 24 32.1			691
1995 GR_4		1995 04 07.17032	12 20 15.51	+04 38 10.6	18.1	V	691
1995 GR_4		1995 04 07.19398	12 20 14.57	+04 38 20.8			691
1995 GR_4		1995 04 07.21591	12 20 13.66	+04 38 30.4			691
1995 GS_4	*	1995 04 05.24420	12 22 01.23	+04 23 36.5	17.4	V	691
1995 GS_4		1995 04 05.26574	12 22 00.21	+04 23 46.5			691
1995 GS_4		1995 04 05.28720	12 21 59.20	+04 23 56.2			691
1995 GS_4		1995 04 07.17054	12 20 34.76	+04 37 57.9			691
1995 GS_4		1995 04 07.19420	12 20 33.70	+04 38 08.7	17.4	V	691
1995 GS_4		1995 04 07.21613	12 20 32.68	+04 38 18.4			691
1995 GT_4	*	1995 04 05.24437	12 22 16.14	+04 12 19.9	20.5	V	691
1995 GT_4		1995 04 05.26591	12 22 15.07	+04 12 22.7			691
1995 GT_4		1995 04 05.28737	12 22 14.05	+04 12 26.9			691
1995 GT_4		1995 04 08.17129	12 20 01.27	+04 19 27.7			691
1995 GT_4		1995 04 08.20243	12 19 59.72	+04 19 31.8			691
1995 GT_4		1995 04 08.23254	12 19 58.43	+04 19 36.1	20.5	V	691
1995 GU_4	*	1995 04 05.24501	12 23 11.22	+04 29 07.7	20.6	V	691
1995 GU_4		1995 04 05.26655	12 23 10.08	+04 29 14.9			691
1995 GU_4		1995 04 05.28801	12 23 08.92	+04 29 21.9			691
1995 GU_4		1995 04 07.17121	12 21 32.34	+04 39 38.6			691
1995 GU_4		1995 04 07.21680	12 21 29.98	+04 39 53.6	20.8	V	691
1995 GV_4	*	1995 04 05.24590	12 24 28.80	+04 02 12.5			691
1995 GV_4		1995 04 05.26744	12 24 27.66	+04 02 22.2	20.4	V	691
1995 GV_4		1995 04 08.17271	12 22 04.27	+04 23 04.1			691
1995 GV_4		1995 04 08.20385	12 22 02.70	+04 23 17.5			691
1995 GV_4		1995 04 08.23395	12 22 01.20	+04 23 29.7	20.1	V	691
1995 GW_4	*	1995 04 05.24687	12 25 52.96	+04 06 07.8	18.9	V	691
1995 GW_4		1995 04 05.26841	12 25 51.77	+04 06 13.7			691
1995 GW_4		1995 04 05.28987	12 25 50.59	+04 06 20.4			691
1995 GW_4		1995 04 08.17362	12 23 22.51	+04 20 29.1	18.5	V	691
1995 GW_4		1995 04 08.20475	12 23 20.91	+04 20 38.0			691
1995 GW_4		1995 04 08.23486	12 23 19.36	+04 20 45.7			691
1995 GX_4	*	1995 04 05.24908	12 29 03.84	+04 24 51.0	18.4	V	691
1995 GX_4		1995 04 05.27062	12 29 02.62	+04 24 55.2			691
1995 GX_4		1995 04 05.29208	12 29 01.40	+04 24 59.3			691
1995 GX_4		1995 04 07.17523	12 27 20.27	+04 30 50.4			691
1995 GX_4		1995 04 07.19888	12 27 18.91	+04 30 54.5	19.3	V	691
1995 GX_4		1995 04 07.22081	12 27 17.69	+04 30 58.9			691
1995 GY_4	*	1995 04 05.25043	12 31 01.42	+04 25 34.8	20.4	V	691
1995 GY_4		1995 04 05.27198	12 31 00.60	+04 25 52.0			691
1995 GY_4		1995 04 05.29344	12 30 59.80	+04 26 09.1			691
1995 GY_4		1995 04 07.17699	12 29 52.96	+04 50 28.1	20.5	V	691
1995 GY_4		1995 04 07.20065	12 29 52.12	+04 50 46.6			691
1995 GY_4		1995 04 07.22258	12 29 51.33	+04 51 03.5			691
1995 GZ_4	*	1995 04 05.25048	12 31 05.28	+04 02 43.3	18.3	V	691
1995 GZ_4		1995 04 05.27202	12 31 04.08	+04 02 50.6			691
1995 GZ_4		1995 04 05.29348	12 31 02.87	+04 02 57.9			691
1995 GZ_4		1995 04 08.17718	12 28 30.81	+04 18 46.6			691
1995 GZ_4		1995 04 08.20831	12 28 29.13	+04 18 56.9			691
1995 GZ_4		1995 04 08.23841	12 28 27.53	+04 19 06.1	17.7	V	691
1995 GA_5	*	1995 04 05.25335	12 35 14.36	+04 07 09.3	21.4	V	691
1995 GA_5		1995 04 05.27489	12 35 12.96	+04 07 11.5			691
1995 GA_5		1995 04 05.29635	12 35 11.50	+04 07 13.3			691
1995 GA_5		1995 04 08.17969	12 32 08.74	+04 11 13.3	20.8	V	691
1995 GA_5		1995 04 08.21082	12 32 06.71	+04 11 15.8			691
1995 GA_5		1995 04 08.24092	12 32 04.76	+04 11 18.8			691
1995 GB_5	*	1995 04 05.25351	12 35 27.67	+04 02 33.4	20.1	V	691
1995 GB_5		1995 04 05.27505	12 35 26.53	+04 02 41.7			691
1995 GB_5		1995 04 05.29651	12 35 25.35	+04 02 49.2			691
1995 GB_5		1995 04 08.18029	12 33 00.24	+04 19 34.1			691
1995 GB_5		1995 04 08.21142	12 32 58.64	+04 19 44.8	19.9	V	691
1995 GB_5		1995 04 08.24153	12 32 57.18	+04 19 55.5			691
1995 GC_5	*	1995 04 05.25422	12 36 29.22	+03 58 24.9			691
1995 GC_5		1995 04 05.27576	12 36 28.12	+03 58 27.3	20.1	V	691
1995 GC_5		1995 04 05.29722	12 36 27.02	+03 58 29.7			691
1995 GC_5		1995 04 08.18102	12 34 03.60	+04 03 59.6			691
1995 GC_5		1995 04 08.21215	12 34 02.05	+04 04 02.6	19.6	V	691
1995 GC_5		1995 04 08.24226	12 34 00.50	+04 04 05.8			691
1995 GD_5	*	1995 04 05.25438	12 36 43.08	+03 59 06.2			691
1995 GD_5		1995 04 05.27592	12 36 41.88	+03 59 11.9			691
1995 GD_5		1995 04 05.29738	12 36 40.71	+03 59 18.1	20.1	V	691
1995 GD_5		1995 04 08.18110	12 34 10.97	+04 12 11.6	19.3	V	691
1995 GD_5		1995 04 08.21223	12 34 09.34	+04 12 19.8			691
1995 GD_5		1995 04 08.24234	12 34 07.75	+04 12 27.7			691
1995 GE_5	*	1995 04 05.25489	12 37 27.64	+04 03 10.0			691
1995 GE_5		1995 04 05.27643	12 37 26.38	+04 03 12.6	18.3	V	691
1995 GE_5		1995 04 05.29789	12 37 25.16	+04 03 15.6			691
1995 GE_5		1995 04 08.18155	12 34 49.60	+04 09 29.6	18.7	V	691
1995 GE_5		1995 04 08.21268	12 34 47.88	+04 09 33.4			691
1995 GE_5		1995 04 08.24279	12 34 46.17	+04 09 37.0			691
1995 GF_5	*	1995 04 05.26430	12 19 55.45	+04 27 51.6			691
1995 GF_5		1995 04 05.28576	12 19 54.47	+04 28 04.0	18.9	V	691
1995 GF_5		1995 04 07.16914	12 18 32.95	+04 45 39.3	18.9	V	691
1995 GF_5		1995 04 07.19279	12 18 31.93	+04 45 52.9			691
1995 GF_5		1995 04 07.21473	12 18 30.94	+04 46 05.0			691
1995 GG_5	*	1995 04 05.27534	12 35 52.08	+04 02 59.8			691
1995 GG_5		1995 04 05.29680	12 35 50.94	+04 03 04.3	20.1	V	691
1995 GG_5		1995 04 08.18061	12 33 28.39	+04 13 10.2			691
1995 GG_5		1995 04 08.21174	12 33 26.81	+04 13 14.9	19.4	V	691
1995 GG_5		1995 04 08.24185	12 33 25.30	+04 13 21.2			691
1995 GH_5	*	1995 04 05.31284	12 22 40.03	−02 58 46.7	20.6	V	691
1995 GH_5		1995 04 05.34625	12 22 38.42	−02 58 30.1			691
1995 GH_5		1995 04 05.36776	12 22 37.25	−02 58 18.5			691
1995 GH_5		1995 04 07.23750	12 21 11.89	−02 43 10.4			691
1995 GH_5		1995 04 07.25965	12 21 10.83	−02 42 58.8			691
1995 GH_5		1995 04 07.29011	12 21 09.31	−02 42 44.4	19.9	V	691

1995 GJ_5	*	1995 04 05.31764	12 29 35.99	−03 11 51.7	17.6 V		691
1995 GJ_5		1995 04 05.35105	12 29 34.53	−03 11 29.9			691
1995 GJ_5		1995 04 05.37257	12 29 33.59	−03 11 16.0			691
1995 GJ_5		1995 04 07.24241	12 28 16.60	−02 51 07.3			691
1995 GJ_5		1995 04 07.26455	12 28 15.67	−02 50 51.7	17.0 V		691
1995 GJ_5		1995 04 07.29502	12 28 14.37	−02 50 32.0			691
1995 GK_5	*	1995 04 05.32035	12 33 30.28	−03 02 00.7	19.1 V		691
1995 GK_5		1995 04 05.35376	12 33 28.79	−03 01 34.9			691
1995 GK_5		1995 04 05.37527	12 33 27.82	−03 01 18.4			691
1995 GK_5		1995 04 07.24508	12 32 08.22	−02 37 22.2			691
1995 GK_5		1995 04 07.26723	12 32 07.23	−02 37 05.5			691
1995 GK_5		1995 04 07.29769	12 32 05.88	−02 36 42.1	18.5 V		691
1995 GL_5	*	1995 04 05.32043	12 33 37.39	−02 56 47.3			691
1995 GL_5		1995 04 05.35384	12 33 35.75	−02 56 41.4			691
1995 GL_5		1995 04 05.37535	12 33 34.72	−02 56 37.7	19.2 V		691
1995 GL_5		1995 04 07.24507	12 32 07.24	−02 51 13.7			691
1995 GL_5		1995 04 07.26721	12 32 06.16	−02 51 09.8	18.7 V		691
1995 GL_5		1995 04 07.29767	12 32 04.69	−02 51 04.8			691
1995 GM_5	*	1995 04 05.32185	12 35 40.64	−02 56 05.7			691
1995 GM_5		1995 04 05.35526	12 35 38.76	−02 55 56.0			691
1995 GM_5		1995 04 05.37677	12 35 37.55	−02 55 49.2	19.3 V		691
1995 GM_5		1995 04 07.24632	12 33 55.34	−02 46 27.1	18.6 V		691
1995 GM_5		1995 04 07.26846	12 33 54.07	−02 46 20.8			691
1995 GM_5		1995 04 07.29892	12 33 52.37	−02 46 11.8			691
1995 GN_5	*	1995 04 05.32665	12 42 35.93	−02 55 07.6	19.0 V		691
1995 GN_5		1995 04 05.36005	12 42 33.78	−02 55 03.1			691
1995 GN_5		1995 04 05.38156	12 42 32.41	−02 55 00.1			691
1995 GN_5		1995 04 07.25096	12 40 37.57	−02 50 30.7	18.5 V		691
1995 GN_5		1995 04 07.27310	12 40 36.15	−02 50 28.0			691
1995 GN_5		1995 04 07.30356	12 40 34.21	−02 50 23.5			691
1995 GO_5	*	1995 04 05.32686	12 42 54.61	−02 57 42.7	20.3 V		691
1995 GO_5		1995 04 05.36027	12 42 52.81	−02 57 31.6			691
1995 GO_5		1995 04 05.38178	12 42 51.82	−02 57 25.1			691
1995 GO_5		1995 04 07.25144	12 41 18.85	−02 47 20.4			691
1995 GO_5		1995 04 07.27358	12 41 17.75	−02 47 13.3	20.2 V		691
1995 GO_5		1995 04 07.30404	12 41 16.18	−02 47 03.5			691
1995 GP_5	*	1995 04 05.32687	12 42 55.50	−02 59 14.0			691
1995 GP_5		1995 04 05.36028	12 42 53.70	−02 59 05.6	17.1 V		691
1995 GP_5		1995 04 05.38179	12 42 52.55	−02 58 59.7			691
1995 GP_5		1995 04 07.25141	12 41 16.56	−02 50 52.1	16.6 V		691
1995 GP_5		1995 04 07.27355	12 41 15.35	−02 50 46.7			691
1995 GP_5		1995 04 07.30401	12 41 13.72	−02 50 38.6			691
1995 GQ_5	*	1995 04 05.32947	12 46 40.85	−03 10 13.5			691
1995 GQ_5		1995 04 05.36288	12 46 39.29	−03 09 50.8	19.9 V		691
1995 GQ_5		1995 04 05.38440	12 46 38.30	−03 09 36.1			691
1995 GQ_5		1995 04 07.25417	12 45 15.54	−02 48 20.2	19.5 V		691
1995 GQ_5		1995 04 07.27631	12 45 14.51	−02 48 05.9			691
1995 GQ_5		1995 04 07.30678	12 45 13.06	−02 47 45.0			691
1995 GR_5	*	1995 04 06.37662	12 48 08.03	−00 37 34.6	19.3 V		691
1995 GR_5		1995 04 06.40101	12 48 06.75	−00 37 21.9			691
1995 GR_5		1995 04 06.42298	12 48 05.64	−00 37 11.4			691
1995 GR_5		1995 04 09.30274	12 45 43.63	−00 12 49.9	19.2 V		691
1995 GR_5		1995 04 09.32421	12 45 42.55	−00 12 38.1			691
1995 GR_5		1995 04 09.34558	12 45 41.45	−00 12 28.3			691
1995 GS_5	*	1995 04 06.37665	12 48 10.65	−00 38 29.3	18.1 V		691
1995 GS_5		1995 04 06.40104	12 48 09.36	−00 38 20.6			691
1995 GS_5		1995 04 06.42301	12 48 08.22	−00 38 13.1			691
1995 GS_5		1995 04 09.30276	12 45 45.30	−00 21 25.1			691
1995 GS_5		1995 04 09.32423	12 45 44.18	−00 21 16.8			691
1995 GS_5		1995 04 09.34560	12 45 43.07	−00 21 10.4	18.4 V		691
1995 GT_5	*	1995 04 06.37715	12 48 53.94	−00 13 52.6			691
1995 GT_5		1995 04 06.40154	12 48 52.43	−00 13 43.0	17.7 V		691
1995 GT_5		1995 04 06.42350	12 48 51.11	−00 13 34.2			691
1995 GT_5		1995 04 08.32655	12 46 59.60	−00 01 11.6	17.7 V		691
1995 GT_5		1995 04 08.34786	12 46 58.31	−00 01 03.4			691
1995 GT_5		1995 04 08.36914	12 46 57.02	−00 00 55.3			691
1995 GU_5	*	1995 04 06.37716	12 48 55.09	−00 35 35.2			691
1995 GU_5		1995 04 06.40155	12 48 54.00	−00 35 25.2	20.6 V		691
1995 GU_5		1995 04 06.42353	12 48 53.07	−00 35 16.2			691
1995 GU_5		1995 04 09.30354	12 46 52.89	−00 15 25.9			691
1995 GU_5		1995 04 09.32501	12 46 51.92	−00 15 17.0			691
1995 GU_5		1995 04 09.34639	12 46 50.99	−00 15 08.7	20.2 V		691
1995 GV_5	*	1995 04 06.37741	12 49 17.02	−00 16 15.9	20.2 V		691
1995 GV_5		1995 04 06.40180	12 49 15.49	−00 16 09.4			691
1995 GV_5		1995 04 06.42377	12 49 14.14	−00 16 03.9			691
1995 GV_5		1995 04 08.32679	12 47 20.11	−00 07 51.0			691
1995 GV_5		1995 04 08.34810	12 47 18.82	−00 07 45.8			691
1995 GV_5		1995 04 08.36937	12 47 17.52	−00 07 40.5	20.2 V		691
1995 GW_5	*	1995 04 06.37758	12 49 31.66	−00 09 47.7			691
1995 GW_5		1995 04 06.40198	12 49 30.38	−00 09 40.7	20.8 V		691
1995 GW_5		1995 04 06.42394	12 49 29.26	−00 09 34.0			691
1995 GW_5		1995 04 08.32718	12 47 54.08	+00 00 08.6	20.7 V		691
1995 GW_5		1995 04 08.34849	12 47 52.94	+00 00 15.1			691
1995 GW_5		1995 04 08.36977	12 47 51.86	+00 00 21.5			691
1995 GX_5	*	1995 04 06.37797	12 50 05.66	−00 37 21.1			691
1995 GX_5		1995 04 06.40237	12 50 04.21	−00 37 18.6			691
1995 GX_5		1995 04 06.42433	12 50 02.89	−00 37 16.1	19.8 V		691
1995 GX_5		1995 04 09.30380	12 47 15.90	−00 32 10.4	20.0 V		691
1995 GX_5		1995 04 09.32527	12 47 14.58	−00 32 08.2			691
1995 GX_5		1995 04 09.34664	12 47 13.36	−00 32 06.3			691
1995 GY_5	*	1995 04 06.37857	12 50 57.68	−00 26 59.1	19.3 V		691
1995 GY_5		1995 04 06.40297	12 50 56.48	−00 26 52.3			691
1995 GY_5		1995 04 06.42494	12 50 55.41	−00 26 45.7			691
1995 GY_5		1995 04 09.30476	12 48 39.13	−00 13 15.1	19.3 V		691
1995 GY_5		1995 04 09.32623	12 48 38.11	−00 13 08.2			691
1995 GY_5		1995 04 09.34761	12 48 37.06	−00 13 03.3			691
1995 GZ_5	*	1995 04 06.37929	12 52 00.06	−00 31 29.0	19.4 V		691
1995 GZ_5		1995 04 06.40369	12 51 58.61	−00 31 23.1			691
1995 GZ_5		1995 04 06.42565	12 51 57.38	−00 31 16.1			691
1995 GZ_5		1995 04 09.30515	12 49 12.93	−00 20 07.3	19.5 V		691
1995 GZ_5		1995 04 09.32662	12 49 11.77	−00 20 03.1			691
1995 GZ_5		1995 04 09.34800	12 49 10.41	−00 19 58.2			691
1995 GA_6	*	1995 04 06.37970	12 52 35.49	−00 09 57.8			691
1995 GA_6		1995 04 06.40410	12 52 34.06	−00 09 48.4	18.5 V		691

1995 GA_6		1995 04 06.42606	12 52 32.77	−00 09 39.8			691	1995 GK_6		1995 04 06.40917	12 59 53.30	−00 37 11.3			691
1995 GA_6		1995 04 08.32915	12 50 44.66	+00 02 25.3			691	1995 GK_6		1995 04 06.43114	12 59 52.04	−00 37 03.8			691
1995 GA_6		1995 04 08.35046	12 50 43.41	+00 02 33.4	18.5	V	691	1995 GK_6		1995 04 09.31070	12 57 13.39	−00 20 24.9	17.9	V	691
1995 GA_6		1995 04 08.37174	12 50 42.16	+00 02 41.3			691	1995 GK_6		1995 04 09.33217	12 57 12.18	−00 20 17.8			691
1995 GB_6	*	1995 04 06.37977	12 52 41.16	−00 38 51.3	20.3	V	691	1995 GK_6		1995 04 09.35354	12 57 10.96	−00 20 10.5			691
1995 GB_6		1995 04 06.40416	12 52 39.49	−00 38 47.6			691	1995 GL_6	*	1995 04 06.38511	13 00 23.61	−00 33 55.9	20.0	V	691
1995 GB_6		1995 04 06.42612	12 52 38.02	−00 38 45.0			691	1995 GL_6		1995 04 06.40950	13 00 22.18	−00 33 47.1			691
1995 GB_6		1995 04 09.30539	12 49 33.28	−00 33 00.8			691	1995 GL_6		1995 04 06.43147	13 00 20.83	−00 33 39.8			691
1995 GB_6		1995 04 09.32685	12 49 31.84	−00 32 57.8	20.2	V	691	1995 GL_6		1995 04 09.31098	12 57 38.08	−00 17 42.2			691
1995 GB_6		1995 04 09.34823	12 49 30.40	−00 32 56.4			691	1995 GL_6		1995 04 09.33245	12 57 36.82	−00 17 36.1			691
1995 GC_6	*	1995 04 06.38091	12 54 19.75	−00 12 43.4	21.0	V	691	1995 GL_6		1995 04 09.35383	12 57 35.59	−00 17 28.7	20.1	V	691
1995 GC_6		1995 04 06.40530	12 54 18.63	−00 12 33.6			691	1995 GM_6	*	1995 04 06.38566	13 01 11.11	−00 31 28.3	20.5	V	691
1995 GC_6		1995 04 06.42727	12 54 17.58	−00 12 25.3			691	1995 GM_6		1995 04 06.41005	13 01 09.96	−00 31 21.9			691
1995 GC_6		1995 04 08.33059	12 52 49.25	−00 00 05.1	20.8	V	691	1995 GM_6		1995 04 06.43202	13 01 08.91	−00 31 17.2			691
1995 GC_6		1995 04 08.35190	12 52 48.21	+00 00 03.5			691	1995 GM_6		1995 04 09.31189	12 58 56.29	−00 20 41.3	20.6	V	691
1995 GC_6		1995 04 08.37318	12 52 47.18	+00 00 11.5			691	1995 GM_6		1995 04 09.33336	12 58 55.31	−00 20 36.3			691
1995 GD_6	*	1995 04 06.38132	12 54 55.45	−00 10 50.2			691	1995 GM_6		1995 04 09.35474	12 58 54.34	−00 20 32.5			691
1995 GD_6		1995 04 06.40571	12 54 54.06	−00 10 42.0	20.3	V	691	1995 GN_6	*	1995 04 06.38591	13 01 33.29	−00 16 21.3			691
1995 GD_6		1995 04 06.42768	12 54 52.86	−00 10 34.0			691	1995 GN_6		1995 04 06.41031	13 01 31.96	−00 16 12.7			691
1995 GD_6		1995 04 08.33081	12 53 08.85	+00 00 29.3			691	1995 GN_6		1995 04 06.43227	13 01 30.76	−00 16 04.1	19.8	V	691
1995 GD_6		1995 04 08.35213	12 53 07.67	+00 00 36.8	20.5	V	691	1995 GN_6		1995 04 08.33544	12 59 50.08	−00 04 56.9	19.9	V	691
1995 GD_6		1995 04 08.37340	12 53 06.46	+00 00 44.1			691	1995 GN_6		1995 04 08.35676	12 59 48.84	−00 04 49.7			691
1995 GE_6	*	1995 04 06.38338	12 57 53.67	−00 12 09.6			691	1995 GN_6		1995 04 08.37803	12 59 47.70	−00 04 41.9			691
1995 GE_6		1995 04 06.40777	12 57 52.65	−00 12 02.2			691	1995 GO_6	*	1995 04 06.38645	13 02 20.03	−00 28 17.3	18.8	V	691
1995 GE_6		1995 04 06.42975	12 57 51.64	−00 11 55.2	20.7	V	691	1995 GO_6		1995 04 06.41084	13 02 18.58	−00 28 09.6			691
1995 GE_6		1995 04 08.33314	12 56 30.16	−00 01 59.1	20.5	V	691	1995 GO_6		1995 04 06.43281	13 02 17.30	−00 28 02.5			691
1995 GE_6		1995 04 08.35446	12 56 29.21	−00 01 52.5			691	1995 GO_6		1995 04 09.31233	12 59 34.57	−00 13 12.5			691
1995 GE_6		1995 04 08.37573	12 56 28.25	−00 01 45.6			691	1995 GO_6		1995 04 09.33380	12 59 33.30	−00 13 06.2	18.6	V	691
1995 GF_6	*	1995 04 06.38372	12 58 23.18	−00 12 44.7			691	1995 GO_6		1995 04 09.35517	12 59 32.12	−00 12 59.5			691
1995 GF_6		1995 04 06.40811	12 58 21.91	−00 12 34.3			691	1995 GP_6	*	1995 04 06.38657	13 02 30.32	−00 17 34.2			691
1995 GF_6		1995 04 06.43008	12 58 20.77	−00 12 25.6	18.7	V	691	1995 GP_6		1995 04 06.41096	13 02 29.04	−00 17 24.3	20.4	V	691
1995 GF_6		1995 04 08.33330	12 56 44.50	−00 00 18.2	18.7	V	691	1995 GP_6		1995 04 06.43293	13 02 27.89	−00 17 15.0			691
1995 GF_6		1995 04 08.35462	12 56 43.39	−00 00 10.3			691	1995 GP_6		1995 04 08.33613	13 00 49.67	−00 04 00.8			691
1995 GF_6		1995 04 08.37589	12 56 42.30	−00 00 02.2			691	1995 GP_6		1995 04 08.35745	13 00 48.55	−00 03 52.4	20.3	V	691
1995 GG_6	*	1995 04 06.38374	12 58 25.54	−00 33 25.9	20.0	V	691	1995 GP_6		1995 04 08.37872	13 00 47.35	−00 03 43.6			691
1995 GG_6		1995 04 06.40814	12 58 23.96	−00 33 20.9			691	1995 GQ_6	*	1995 04 06.38691	13 03 00.03	−00 15 35.5			691
1995 GG_6		1995 04 06.43010	12 58 22.58	−00 33 16.1			691	1995 GQ_6		1995 04 06.41131	13 02 58.87	−00 15 24.0	20.3	V	691
1995 GG_6		1995 04 09.30947	12 55 27.22	−00 23 14.8	19.7	V	691	1995 GQ_6		1995 04 06.43328	13 02 57.85	−00 15 12.9			691
1995 GG_6		1995 04 09.33094	12 55 25.88	−00 23 10.4			691	1995 GQ_6		1995 04 08.33662	13 01 31.86	−00 00 04.6	20.2	V	691
1995 GG_6		1995 04 09.35231	12 55 24.47	−00 23 04.9			691	1995 GQ_6		1995 04 08.35794	13 01 30.86	+00 00 05.8			691
1995 GH_6	*	1995 04 06.38450	12 59 31.28	−00 19 48.7			691	1995 GQ_6		1995 04 08.37921	13 01 29.88	+00 00 16.1			691
1995 GH_6		1995 04 06.40890	12 59 29.90	−00 19 37.6			691	1995 GR_6	*	1995 04 06.38700	13 03 07.46	−00 30 46.0	17.8	V	691
1995 GH_6		1995 04 06.43087	12 59 28.68	−00 19 27.7	20.3	V	691	1995 GR_6		1995 04 06.41139	13 03 06.26	−00 30 41.1			691
1995 GH_6		1995 04 08.33401	12 57 45.95	−00 05 19.3	20.4	V	691	1995 GR_6		1995 04 06.43336	13 03 05.18	−00 30 37.4			691
1995 GH_6		1995 04 08.37660	12 57 43.56	−00 05 00.6			691	1995 GR_6		1995 04 09.31317	13 00 47.74	−00 21 52.7	17.6	V	691
1995 GJ_6	*	1995 04 06.38452	12 59 32.57	−00 18 44.3	17.6	V	691	1995 GR_6		1995 04 09.33464	13 00 46.66	−00 21 49.1			691
1995 GJ_6		1995 04 06.40891	12 59 31.11	−00 18 35.8			691	1995 GR_6		1995 04 09.35602	13 00 45.61	−00 21 45.1			691
1995 GJ_6		1995 04 06.43088	12 59 29.85	−00 18 28.0			691	1995 GS_6	*	1995 04 06.38700	13 03 07.67	−00 18 10.4	20.6	V	691
1995 GJ_6		1995 04 08.33396	12 57 41.90	−00 07 25.5			691	1995 GS_6		1995 04 06.41140	13 03 06.39	−00 17 58.5			691
1995 GJ_6		1995 04 08.35528	12 57 40.63	−00 07 18.4	17.6	V	691	1995 GS_6		1995 04 06.43337	13 03 05.23	−00 17 48.5			691
1995 GJ_6		1995 04 08.37655	12 57 39.37	−00 07 11.0			691	1995 GS_6		1995 04 08.33660	13 01 29.89	−00 02 24.5			691
1995 GK_6	*	1995 04 06.38477	12 59 54.71	−00 37 20.2	18.2	V	691	1995 GS_6		1995 04 08.35791	13 01 28.78	−00 02 14.5			691

1995 GS_6		1995 04 08.37919	13 01 27.67	−00 02 04.6	20.5 V	691
1995 GT_6	*	1995 04 06.38970	13 07 01.20	−00 39 58.1	20.2 V	691
1995 GT_6		1995 04 06.41409	13 07 00.18	−00 39 46.4		691
1995 GT_6		1995 04 06.43607	13 06 59.22	−00 39 33.9		691
1995 GT_6		1995 04 09.31608	13 04 59.31	−00 14 57.9	20.0 V	691
1995 GT_6		1995 04 09.33755	13 04 58.38	−00 14 46.5		691
1995 GT_6		1995 04 09.35893	13 04 57.49	−00 14 36.0		691
1995 GU_6	*	1995 04 06.39029	13 07 52.55	−00 37 02.7		691
1995 GU_6		1995 04 06.41469	13 07 51.48	−00 36 53.4	20.2 V	691
1995 GU_6		1995 04 06.43666	13 07 50.49	−00 36 45.9		691
1995 GU_6		1995 04 09.31663	13 05 47.04	−00 19 30.0		691
1995 GU_6		1995 04 09.33810	13 05 46.09	−00 19 22.3	20.0 V	691
1995 GU_6		1995 04 09.35948	13 05 45.06	−00 19 14.4		691
1995 GV_6	*	1995 04 06.39031	13 07 53.94	−00 39 48.2		691
1995 GV_6		1995 04 06.41470	13 07 52.66	−00 39 40.8		691
1995 GV_6		1995 04 06.43667	13 07 51.49	−00 39 35.0	20.1 V	691
1995 GV_6		1995 04 09.31636	13 05 24.12	−00 25 55.4	20.0 V	691
1995 GV_6		1995 04 09.33783	13 05 22.98	−00 25 49.2		691
1995 GV_6		1995 04 09.35921	13 05 21.85	−00 25 43.1		691
1995 GW_6	*	1995 04 06.39089	13 08 44.55	−00 30 21.6	20.5 V	691
1995 GW_6		1995 04 06.41528	13 08 43.20	−00 30 15.3		691
1995 GW_6		1995 04 09.31685	13 06 06.58	−00 18 53.2	20.3 V	691
1995 GW_6		1995 04 09.33832	13 06 05.37	−00 18 48.4		691
1995 GW_6		1995 04 09.35970	13 06 04.19	−00 18 43.4		691
1995 HM	*	1995 04 26.22562	14 20 56.15	−09 18 56.8	20.4 V	691
1995 HM		1995 04 26.24720	14 20 55.17	−09 19 21.1	19.4 V	691
1995 HM		1995 04 26.26878	14 20 54.23	−09 19 45.0	20.2 V	691
1995 HM		1995 04 28.23925	14 19 58.93	−09 57 01.8	19.6 V	691
1995 HM		1995 04 28.25301	14 19 58.35	−09 57 19.0	19.6 V	691
1995 HM		1995 04 28.26727	14 19 57.68	−09 57 36.0	19.6 V	691
1995 HM		1995 04 29.21469	14 19 30.54	−10 16 24.8	19.7 V	691
1995 HM		1995 04 29.22913	14 19 29.90	−10 16 43.2	20.8 V	691
1995 HM		1995 04 29.23888	14 19 29.42	−10 16 53.4	20.8 V	691
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4066 P-L		1995 03 26.14466	10 16 20.95	+12 36 13.9		691
4066 P-L		1995 03 26.16638	10 16 20.37	+12 36 15.1	19.6 V	691
4116 P-L		1995 04 05.38967	12 22 18.31	−03 40 16.7	18.4 V	691
4116 P-L		1995 04 05.41195	12 22 16.95	−03 40 07.5		691
4592 P-L		1995 02 24.38724	11 27 40.45	+04 21 36.8	18.9 V	691
4592 P-L		1995 02 24.41201	11 27 39.34	+04 21 45.5		691
4592 P-L		1995 02 24.43345	11 27 38.39	+04 21 53.5		691
4592 P-L		1995 03 02.31182	11 23 16.77	+04 58 28.7	18.5 V	691
4592 P-L		1995 03 02.33327	11 23 15.78	+04 58 37.0		691
4592 P-L		1995 03 02.36481	11 23 14.24	+04 58 48.9		691
4592 P-L		1995 03 31.20336	11 01 31.76	+07 53 26.5	18.6 V	691
4592 P-L		1995 03 31.27049	11 01 29.14	+07 53 46.7		691
4592 P-L		1995 03 31.33778	11 01 26.48	+07 54 06.7		691
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4592 P-L		1995 04 05.19533	10 58 33.73	+08 17 03.4		691
4592 P-L		1995 04 05.21741	10 58 32.94	+08 17 09.2		691
6644 P-L		1995 03 31.21178	11 13 41.17	+08 06 13.1	18.2 V	691
6644 P-L		1995 03 31.27890	11 13 38.05	+08 06 37.3		691
6644 P-L		1995 03 31.34619	11 13 34.93	+08 07 01.5		691
2144 T-1		1995 03 23.36009	11 09 45.52	+07 52 39.9	18.6 V	691
2144 T-1		1995 03 23.38172	11 09 44.43	+07 52 50.8		691
2144 T-1		1995 03 23.40332	11 09 43.36	+07 53 01.8		691
2144 T-1		1995 03 29.38093	11 05 16.80	+08 40 52.6	18.4 V	691
2144 T-1		1995 03 29.40268	11 05 15.88	+08 41 02.1		691
2144 T-1		1995 03 29.42460	11 05 14.99	+08 41 12.2		691
2144 T-1		1995 04 04.23001	11 01 41.44	+09 20 53.2		691
2144 T-1		1995 04 04.25166	11 01 40.66	+09 21 01.5	18.4 V	691
2144 T-1		1995 04 04.27367	11 01 39.91	+09 21 09.7		691
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4171 T-2		1995 03 28.34065	13 44 57.22	−02 10 52.9		691
4171 T-2		1995 03 29.28319	13 44 18.24	−02 04 08.7		691
4171 T-2		1995 03 29.29131	13 44 17.90	−02 04 05.6	18.3 V	691
4171 T-2		1995 03 29.29919	13 44 17.52	−02 04 02.2		691
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(245)		1995 04 01.42020	12 52 36.88	+00 17 04.6		691
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(721)		1995 04 06.37946	12 52 14.18	−00 11 34.4	14.6 V	691
(721)		1995 04 06.40385	12 52 13.15	−00 11 30.4		691
(721)		1995 04 06.42583	12 52 12.22	−00 11 26.4		691
(721)		1995 04 08.32926	12 50 54.08	−00 06 02.2		691
(721)		1995 04 08.35058	12 50 53.19	−00 05 58.8	14.7 V	691
(721)		1995 04 08.37185	12 50 52.28	−00 05 55.1		691
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(1209)		1995 04 02.35095	14 03 12.41	−02 28 27.3		691
(1209)		1995 04 02.43668	14 03 08.99	−02 28 06.7	14.5 V	691
(1209)		1995 04 07.42094	13 59 47.54	−02 07 59.0		691
(1209)		1995 04 07.44224	13 59 46.61	−02 07 53.9	14.0 V	691
(1209)		1995 04 07.46997	13 59 45.41	−02 07 47.1		691
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(1563)		1995 03 31.32788	13 06 42.71	+01 22 04.2	14.3 V	691
(1563)		1995 03 31.39567	13 06 38.32	+01 22 17.5		691
(1870)		1995 03 27.22557	12 43 33.01	−02 35 22.3	17.5 V	691
(1870)		1995 03 27.24679	12 43 32.40	−02 35 17.8		691
(1870)		1995 03 27.26805	12 43 31.81	−02 35 13.4		691
(1871)		1995 03 23.23570	11 19 56.46	+08 59 09.0	17.9 V	691
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(1974)		1995 04 08.26768	13 09 14.57	+00 25 48.2		691

(1974)	1995 04 08.29524	13 09 13.48	+00 26 00.3	17.5	V	691
(1974)	1995 04 08.31776	13 09 12.52	+00 26 09.9			691
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(2272)	1995 03 24.31647	12 29 39.63	+05 28 46.7			691
(2337)	1995 03 28.43785	13 44 56.82	−03 22 28.6	16.4	V	691
(2337)	1995 03 28.45910	13 44 55.65	−03 22 26.4			691
(2337)	1995 03 28.48556	13 44 54.21	−03 22 23.5			691
(2357)	1995 04 07.24374	12 30 12.38	−02 36 50.2	14.8	V	691
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(6328)	1995 03 31.28019	11 15 29.07	+08 05 08.4	16.3 V	691
(6328)	1995 03 31.34748	11 15 26.42	+08 05 21.9		691

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Observers S. M. Larson, C. W. Hergenrother
Measurer C. W. Hergenrother
1.5-m reflector + CCD

1993 XN_2	1995 04 01.43907	13 37 31.41	+18 47 12.0	20.7 R	693
1993 XN_2	1995 04 01.44223	13 37 31.14	+18 47 13.2	21.1 R	693
1993 XN_2	1995 04 01.46332	13 37 29.79	+18 47 18.7	21.2 R	693
1994 YA_2	1995 04 02.17112	06 39 33.24	+42 51 15.1		693
1994 YA_2	1995 04 02.17980	06 39 33.97	+42 51 09.4		693
1994 YA_2	1995 04 02.18236	06 39 34.17	+42 51 07.9	17.9 R	693
1995 AN	1995 04 02.16181	06 14 37.87	+35 34 58.6	16.7 R	693
1995 AN	1995 04 02.16458	06 14 38.25	+35 34 57.9	17.3 R	693
1995 DL_1	1995 04 02.22968	10 22 39.10	+42 56 53.3		693
1995 DL_1	1995 04 02.23189	10 22 39.08	+42 56 52.0	16.4 R	693
1995 DL_1	1995 04 02.23584	10 22 39.05	+42 56 49.6	16.3 R	693
1995 DM_1	1995 04 02.21370	10 27 16.60	+41 45 34.1	17.9 R	693
1995 DM_1	1995 04 02.21611	10 27 16.50	+41 45 32.7	17.6 R	693
1995 DT_1	1995 04 02.21936	10 08 05.14	+43 56 12.9		693
1995 DT_1	1995 04 02.22176	10 08 05.10	+43 56 11.9	17.3 R	693
1995 DT_1	1995 04 02.22418	10 08 05.05	+43 56 11.0	17.5 R	693
1995 DU_1	1995 04 02.23947	10 59 53.87	+45 11 16.4	17.1 R	693
1995 DU_1	1995 04 02.24468	10 59 53.77	+45 11 15.5	16.9 R	693
1995 DU_1	1995 04 02.24714	10 59 53.72	+45 11 15.1	16.9 R	693

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Observer B. Scharringhausen
0.18-m $f/9$ refractor + CCD
GSC

(1508)	1995 03 01.25361	13 57 48.72	−06 51 11.9	748
(1508)	1995 03 01.29590	13 57 46.73	−06 51 35.6	748
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(1670)	1995 03 01.17289	05 10 56.14	+31 08 52.7	748
(1670)	1995 03 01.21314	05 10 58.17	+31 08 53.4	748
(2337)	1995 02 08.46394	14 01 57.07	−03 39 39.7	748
(2337)	1995 02 08.48052	14 01 57.33	−03 39 40.5	748
(2337)	1995 02 08.50187	14 01 57.57	−03 39 41.2	748
(4293)	1995 02 08.49334	12 05 13.70	+15 49 50.2	748

801 Oak Ridge
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1.5-m reflector + CCD
GSC

1934 GA	1995 05 02.27307	16 42 51.59	−16 04 37.2	801
1934 GA	1995 05 02.28843	16 42 50.73	−16 04 43.0	801
1934 GA	1995 05 04.27070	16 41 02.87	−16 17 01.7	801
1934 GA	1995 05 04.28358	16 41 02.12	−16 17 06.4	801
1964 UP	1995 03 28.27875	14 23 04.04	−20 08 09.8	801
1964 UP	1995 03 28.29922	14 23 03.47	−20 08 10.2	801
1964 UP	1995 04 01.29662	14 20 42.38	−20 05 32.7	801
1964 UP	1995 04 01.31691	14 20 41.58	−20 05 31.3	801
1967 HA	1995 03 27.04225	08 27 54.91	+21 30 07.0	801
1967 HA	1995 03 27.07090	08 27 55.06	+21 29 56.3	801
1967 HA	1995 03 29.04958	08 28 10.89	+21 17 18.1	801
1967 HA	1995 03 29.07959	08 28 11.14	+21 17 06.6	801
1967 UT	1995 03 27.28647	14 41 46.42	−10 24 15.0	801
1967 UT	1995 03 27.32213	14 41 45.35	−10 24 06.4	801
1967 UT	1995 03 29.27697	14 40 50.62	−10 17 49.2	801
1967 UT	1995 03 29.30367	14 40 49.77	−10 17 43.8	801
1968 OL	1995 04 01.12152	10 27 26.48	+41 52 15.5	801
1968 OL	1995 04 01.16462	10 27 25.15	+41 52 20.1	801
1968 OL	1995 04 26.07560	10 28 12.67	+40 38 16.0	801
1968 OL	1995 04 26.09082	10 28 13.12	+40 38 09.4	801
1968 OL	1995 05 02.06738	10 31 59.07	+39 51 36.1	801
1968 OL	1995 05 02.07919	10 31 59.57	+39 51 30.0	801
1969 TX_5	1995 04 01.16765	10 41 07.21	+30 39 14.7	801

1969 TX_5	1995 04 01.18721	10 41 06.41	+30 39 08.7		801	1981 EB_{28}	1995 03 28.29613	14 18 19.90	−10 06 54.1		801
1969 TX_5	1995 04 03.11867	10 39 50.61	+30 29 01.5		801	1981 EB_{28}	1995 04 01.29273	14 16 24.85	−09 49 20.7		801
1969 TX_5	1995 04 03.13691	10 39 49.90	+30 28 55.6		801	1981 EB_{28}	1995 04 01.31185	14 16 24.22	−09 49 15.5		801
1969 TX_5	1995 04 28.03639	10 31 11.32	+27 28 49.2		801	1981 ES_{29}	1995 03 28.04557	07 14 49.10	+12 33 16.9		801
1969 TX_5	1995 04 28.05541	10 31 11.20	+27 28 39.1		801	1981 ES_{29}	1995 03 28.06394	07 14 49.88	+12 33 19.5		801
1969 TX_5	1995 05 02.09043	10 31 07.95	+26 52 55.4		801	1981 ES_{29}	1995 04 03.05521	07 19 39.27	+12 47 39.1		801
1969 TX_5	1995 05 02.11411	10 31 07.97	+26 52 42.5		801	1981 ES_{29}	1995 04 03.07868	07 19 40.46	+12 47 42.4		801
1976 QR	1995 03 27.05891	09 05 25.37	+13 12 06.4		801	1981 OH	1995 05 02.33027	18 40 01.72	−03 25 36.4		801
1976 QR	1995 03 27.08964	09 05 25.27	+13 12 16.9		801	1981 OH	1995 05 02.35009	18 40 02.22	−03 25 29.7		801
1976 QR	1995 03 29.05679	09 05 25.80	+13 23 14.9		801	1981 SE	1995 03 28.19634	13 10 05.25	−05 53 02.1		801
1976 QR	1995 03 29.08861	09 05 25.81	+13 23 25.3		801	1981 SE	1995 03 28.20841	13 10 04.63	−05 52 57.7		801
1976 SK_3	1995 03 28.17427	12 46 14.74	−03 41 29.0		801	1981 SE	1995 04 01.23604	13 06 37.31	−05 28 14.5		801
1976 SK_3	1995 03 28.18674	12 46 14.10	−03 41 27.2		801	1981 SE	1995 04 01.24902	13 06 36.62	−05 28 09.4		801
1976 SK_3	1995 04 03.19516	12 41 03.71	−03 27 29.1	I	801	1981 SE	1995 04 26.11251	12 46 07.21	−03 06 08.1		801
1976 SK_3	1995 04 03.21204	12 41 02.72	−03 27 26.0		801	1981 SE	1995 04 26.13472	12 46 06.25	−03 06 01.6		801
1977 AL_1	1995 03 28.20027	13 29 39.16	+07 10 49.3		801	1981 SE	1995 05 02.12550	12 42 31.90	−02 42 09.9		801
1977 AL_1	1995 03 28.21242	13 29 38.55	+07 10 53.1		801	1981 SE	1995 05 02.14532	12 42 31.24	−02 42 05.4		801
1977 AL_1	1995 04 01.26817	13 26 15.33	+07 31 18.1		801	1981 UM_{22}	1995 03 27.20277	12 16 05.73	+01 14 14.4		801
1977 AL_1	1995 04 01.28182	13 26 14.61	+07 31 22.0		801	1981 UM_{22}	1995 03 27.21978	12 16 04.98	+01 14 20.3		801
1977 AZ_1	1995 03 28.16914	12 22 45.20	+14 57 14.7		801	1981 UM_{22}	1995 03 29.21270	12 14 39.62	+01 25 29.4		801
1977 AZ_1	1995 03 28.18425	12 22 44.50	+14 57 18.3		801	1981 UM_{22}	1995 03 29.22904	12 14 38.90	+01 25 34.9		801
1977 AZ_1	1995 03 30.16216	12 21 15.18	+15 04 40.4		801	1982 FY_2	1995 03 27.11102	10 19 13.58	+12 31 06.6		801
1977 AZ_1	1995 03 30.17416	12 21 14.52	+15 04 44.2		801	1982 FY_2	1995 03 27.13882	10 19 12.45	+12 31 10.4		801
1978 UA_7	1995 03 27.11373	10 25 56.81	+17 57 59.3		801	1982 FY_2	1995 03 29.11765	10 17 59.54	+12 35 41.2		801
1978 UA_7	1995 03 27.13674	10 25 55.81	+17 57 56.1		801	1982 FY_2	1995 03 29.14118	10 17 58.65	+12 35 44.0		801
1978 UA_7	1995 03 29.12013	10 24 39.60	+17 53 48.6		801	1983 RM_3	1995 03 27.19328	12 00 48.71	−09 58 54.3		801
1978 UA_7	1995 03 29.14487	10 24 38.65	+17 53 45.2		801	1983 RM_3	1995 03 29.20593	11 58 41.22	−09 49 21.2		801
1978 UA_7	1995 04 27.08432	10 20 23.85	+15 33 48.6		801	1983 RM_3	1995 03 29.22192	11 58 40.19	−09 49 16.8		801
1978 UA_7	1995 04 27.10654	10 20 24.22	+15 33 39.2		801	1983 RM_3	1995 04 26.08308	11 37 50.21	−07 36 26.9		801
1978 VL_{11}	1995 05 02.20319	14 24 37.97	−07 10 14.3		801	1983 RM_3	1995 04 26.10562	11 37 49.68	−07 36 22.0		801
1978 VL_{11}	1995 05 02.21866	14 24 37.05	−07 10 13.6		801	1983 RM_3	1995 05 02.09961	11 36 14.12	−07 16 24.5		801
1978 VL_{11}	1995 05 02.23727	14 24 35.95	−07 10 12.8		801	1983 RM_3	1995 05 02.13186	11 36 13.72	−07 16 19.0		801
1978 VL_{11}	1995 05 02.25442	14 24 34.92	−07 10 12.0		801	1984 DA	1995 03 27.34462	15 44 23.69	+13 14 42.6		801
1978 VL_{11}	1995 05 04.21273	14 22 44.58	−07 08 57.6		801	1984 DA	1995 03 27.35377	15 44 23.82	+13 14 55.1		801
1978 VL_{11}	1995 05 04.22671	14 22 43.76	−07 08 57.1		801	1984 DA	1995 03 29.33241	15 44 52.24	+13 59 42.1		801
1980 FH_1	1995 03 28.13387	10 46 06.24	+06 27 36.3		801	1984 DA	1995 03 29.34447	15 44 52.34	+13 59 58.6		801
1980 FH_1	1995 03 28.15366	10 46 05.44	+06 27 34.0		801	1984 DY	1995 03 30.12416	10 20 17.01	+10 38 29.1		801
1980 FH_1	1995 03 30.10672	10 44 44.53	+06 26 35.5		801	1984 DY	1995 04 01.11699	10 19 33.42	+10 41 58.3		801
1980 FH_1	1995 03 30.12707	10 44 43.68	+06 26 34.6		801	1984 DY	1995 04 01.16021	10 19 32.49	+10 42 02.2		801
1981 CB_1	1995 03 28.07998	09 24 10.07	+23 20 26.5		801	1984 EY	1995 03 27.20478	12 38 08.48	+01 42 16.9		801
1981 CB_1	1995 03 28.11310	09 24 10.13	+23 20 15.9		801	1984 EY	1995 03 27.21722	12 38 07.67	+01 42 19.1		801
1981 CB_1	1995 03 30.05612	09 24 21.20	+23 09 33.2		801	1984 EY	1995 03 29.22645	12 36 03.89	+01 47 56.0		801
1981 CB_1	1995 03 30.07468	09 24 21.30	+23 09 26.9		801	1984 JN	1995 04 02.08144	11 00 22.07	+12 04 35.0		801
1981 CB_1	1995 03 30.08471	09 24 21.36	+23 09 23.4		801	1984 JN	1995 04 02.10686	11 00 21.23	+12 04 39.0		801
1981 CB_1	1995 03 30.10409	09 24 21.46	+23 09 16.8		801	1984 JN	1995 04 03.12171	10 59 50.26	+12 06 57.6		801
1981 ET	1995 03 27.21197	13 12 27.07	−12 16 30.5		801	1984 JN	1995 04 03.14212	10 59 49.51	+12 07 01.9		801
1981 ET	1995 03 27.22594	13 12 26.28	−12 16 29.1		801	1985 FE_3	1995 03 27.09657	08 43 49.02	+28 26 55.9		801
1981 ET	1995 03 29.22015	13 10 40.97	−12 12 47.9		801	1985 FE_3	1995 03 29.05184	08 44 12.51	+28 21 48.6		801
1981 ET	1995 03 29.23506	13 10 40.15	−12 12 46.1		801	1985 FE_3	1995 03 29.09385	08 44 12.98	+28 21 41.4		801
1981 ET	1995 04 26.10986	12 44 55.78	−10 54 12.3		801	1985 GO	1995 04 02.13487	11 47 12.78	+10 19 55.5		801
1981 ET	1995 04 26.12720	12 44 54.89	−10 54 08.9		801	1985 GO	1995 04 03.16288	11 46 21.04	+10 24 25.9		801
1981 EB_{28}	1995 03 28.27538	14 18 20.58	−10 07 00.9	I	801	1985 GO	1995 04 03.18140	11 46 20.07	+10 24 30.7		801

1985 GS	1995 03 27.02747	07 37 26.50	+23 59 53.2		801	1987 RN_6	1995 04 02.08868	11 24 36.65	+13 00 06.3		801
1985 GS	1995 03 27.05170	07 37 27.28	+23 59 56.9		801	1987 RN_6	1995 04 02.10995	11 24 35.81	+13 00 09.8		801
1985 GS	1995 03 29.04672	07 38 37.91	+24 04 43.1		801	1987 RN_6	1995 04 03.15486	11 23 55.33	+13 02 43.7		801
1985 GS	1995 03 29.06198	07 38 38.45	+24 04 45.1		801	1987 RN_6	1995 04 03.17721	11 23 54.44	+13 02 46.7		801
1985 GA_1	1995 03 28.28575	15 04 40.20	−06 53 41.4		801	1987 SG_1	1995 05 04.33509	19 37 00.30	−03 40 25.7		801
1985 GA_1	1995 03 28.31589	15 04 40.02	−06 53 31.3		801	1987 SG_1	1995 05 04.34529	19 37 01.03	−03 40 19.0		801
1985 GA_1	1995 04 01.30385	15 04 07.55	−06 30 20.5	t	801	1987 SE_{13}	1995 03 27.06696	09 14 13.22	+19 03 55.7		801
1985 GA_1	1995 04 01.33412	15 04 07.10	−06 30 09.4		801	1987 SE_{13}	1995 03 27.12777	09 14 12.58	+19 03 56.9		801
1985 GA_1	1995 05 04.22436	14 42 14.65	−03 02 52.5		801	1987 SE_{13}	1995 03 29.06762	09 13 56.41	+19 04 19.3		801
1985 GA_1	1995 05 04.24919	14 42 13.17	−03 02 44.9		801	1987 SE_{13}	1995 03 29.15575	09 13 55.69	+19 04 19.8		801
1985 JW_1	1995 03 28.03674	06 58 00.15	+36 40 04.3		801	1987 UP_2	1995 03 28.04933	07 31 06.40	+17 22 01.6		801
1985 JW_1	1995 03 28.06756	06 58 01.05	+36 39 58.8		801	1987 UP_2	1995 03 28.07123	07 31 07.56	+17 22 01.2		801
1985 JW_1	1995 03 30.04339	06 59 04.11	+36 34 15.0		801	1987 UP_2	1995 04 01.06400	07 35 07.90	+17 18 57.8		801
1985 JW_1	1995 03 30.06395	06 59 04.79	+36 34 11.4		801	1987 UP_2	1995 04 01.07532	07 35 08.56	+17 18 57.2		801
1986 CP_1	1995 03 28.20470	13 45 11.96	−08 45 00.4		801	1987 VT	1995 03 29.31038	15 26 42.51	−11 18 36.7		801
1986 CP_1	1995 03 28.22495	13 45 11.02	−08 44 57.4		801	1987 VT	1995 03 29.34943	15 26 41.69	−11 18 39.7		801
1986 CP_1	1995 04 01.27302	13 42 01.93	−08 34 09.1		801	1987 VA_1	1995 03 27.27918	14 35 59.20	−14 03 36.4		801
1986 CP_1	1995 04 01.28635	13 42 01.25	−08 34 06.7		801	1987 VA_1	1995 03 27.31716	14 35 57.89	−14 03 41.5		801
1986 CP_1	1995 04 26.14174	13 20 15.93	−07 19 20.8		801	1987 VA_1	1995 03 29.27209	14 34 51.14	−14 07 43.4		801
1986 CP_1	1995 04 26.14913	13 20 15.54	−07 19 19.6		801	1987 VA_1	1995 03 29.28973	14 34 50.49	−14 07 45.7		801
1986 EZ	1995 03 27.25501	14 18 21.08	−25 27 42.6		801	1988 BS_3	1995 03 27.21006	12 58 36.88	−00 50 02.9		801
1986 EZ	1995 03 27.27123	14 18 20.41	−25 27 45.8		801	1988 BS_3	1995 03 27.22372	12 58 36.19	−00 49 55.0		801
1986 EZ	1995 03 29.26199	14 16 56.81	−25 36 57.0		801	1988 BS_3	1995 03 29.21773	12 56 59.46	−00 30 26.6		801
1986 EZ	1995 03 29.28388	14 16 55.84	−25 37 02.7		801	1988 BS_3	1995 03 29.23247	12 56 58.68	−00 30 17.7		801
1986 PY_4	1995 03 27.15936	11 29 04.77	+06 05 39.6		801	1988 CG	1995 03 27.16515	11 53 21.57	+04 04 55.0		801
1986 PY_4	1995 03 27.17757	11 29 04.06	+06 05 46.5		801	1988 CG	1995 03 27.18186	11 53 20.77	+04 05 04.2		801
1986 PY_4	1995 03 29.18273	11 27 48.67	+06 17 44.6		801	1988 CG	1995 03 29.18668	11 51 48.31	+04 23 21.7		801
1986 PY_4	1995 03 29.20032	11 27 48.00	+06 17 50.9		801	1988 CG	1995 03 29.20175	11 51 47.56	+04 23 29.7		801
1986 QQ	1995 03 02.30375	12 33 22.09	−03 18 55.3		801	1988 CV	1995 05 02.31447	18 25 33.07	+00 04 39.7		801
1986 QQ	1995 03 02.33585	12 33 20.52	−03 18 48.7		801	1988 CV	1995 05 04.30422	18 25 33.43	+00 14 10.2		801
1986 QQ	1995 03 28.16516	12 08 15.44	−01 40 13.8	I	801	1988 CV	1995 05 04.35148	18 25 33.34	+00 14 23.9		801
1986 QQ	1995 03 28.17961	12 08 14.41	−01 40 09.3		801	1988 DO_1	1995 03 27.25085	14 08 25.76	−01 14 42.4		801
1986 RB_5	1995 04 01.12450	10 28 18.10	+15 50 57.7		801	1988 DO_1	1995 03 27.26822	14 08 25.16	−01 14 34.9		801
1986 RB_5	1995 04 03.10457	10 27 13.31	+15 56 32.9		801	1988 DO_1	1995 03 29.25093	14 07 18.86	−01 00 31.0		801
1986 RB_5	1995 04 03.12836	10 27 12.51	+15 56 36.2		801	1988 DO_1	1995 03 29.26960	14 07 18.17	−01 00 23.0		801
1986 XX	1995 04 03.27660	15 19 42.50	−09 51 06.0		801	1988 EL	1995 04 27.03919	07 33 50.19	+30 25 17.0		801
1986 XX	1995 04 03.30523	15 19 41.69	−09 51 04.3		801	1988 EL	1995 04 27.04628	07 33 51.07	+30 25 10.2		801
1986 XX	1995 05 04.23296	14 53 48.94	−09 28 57.1		801	1988 EL	1995 05 02.03958	07 44 35.99	+29 10 33.8		801
1986 XX	1995 05 04.25265	14 53 47.63	−09 28 56.8		801	1988 EL	1995 05 02.05184	07 44 37.55	+29 10 23.0		801
1987 BS_1	1995 03 29.02448	05 35 51.57	+24 28 31.3		801	1988 RQ_2	1995 03 30.04723	07 57 01.64	+19 09 25.7		801
1987 BS_1	1995 04 01.03911	05 40 48.37	+24 18 34.4		801	1988 RQ_2	1995 03 30.06726	07 57 01.95	+19 09 21.9		801
1987 BS_1	1995 04 01.05006	05 40 49.49	+24 18 32.8		801	1988 RQ_2	1995 04 01.06711	07 57 49.67	+19 01 54.5		801
1987 KD_1	1995 03 27.24459	13 36 59.21	+06 42 26.0		801	1988 RQ_2	1995 04 01.08538	07 57 50.10	+19 01 50.4		801
1987 KD_1	1995 03 27.25684	13 36 58.72	+06 42 36.0		801	1988 TQ_4	1995 04 01.17978	11 49 54.87	+02 49 57.5		801
1987 KD_1	1995 03 29.24066	13 35 45.58	+07 09 36.0		801	1988 TQ_4	1995 04 01.19442	11 49 54.12	+02 50 01.8	U	801
1987 KD_1	1995 03 29.25240	13 35 45.11	+07 09 45.7		801	1988 VD_5	1995 05 02.26595	16 14 48.34	−09 45 00.8		801
1987 ML_1	1995 03 28.19135	13 07 17.29	+18 31 04.7		801	1988 VD_5	1995 05 02.28045	16 14 47.71	−09 44 54.6		801
1987 ML_1	1995 03 28.20689	13 07 16.57	+18 31 14.0		801	1988 VD_5	1995 05 04.26118	16 13 22.69	−09 31 03.2		801
1987 QS_7	1995 04 01.11464	10 16 57.55	+10 35 52.3		801	1988 VD_5	1995 05 04.27395	16 13 22.11	−09 30 57.7		801
1987 QS_7	1995 04 01.14228	10 16 56.89	+10 35 56.9	I	801	1988 XU_1	1995 03 28.07780	09 22 11.94	+29 10 54.6		801
1987 QS_7	1995 04 03.10142	10 16 14.49	+10 41 18.6		801	1988 XU_1	1995 03 28.11571	09 22 11.43	+29 10 50.8		801
1987 QS_7	1995 04 03.13370	10 16 13.78	+10 41 23.5		801	1988 XU_1	1995 03 30.05355	09 21 50.89	+29 07 18.0		801

1988 XU_1	1995 03 30.09530	09 21 50.45	+29 07 13.0		801	1990 BG_1	1995 04 01.16233	09 52 25.60	+22 28 37.5		801
1988 XU_1	1995 04 27.06762	09 26 54.24	+27 25 32.8		801	1990 BN_2	1995 03 28.30285	15 07 28.42	+01 16 49.7		801
1988 XU_1	1995 04 27.09191	09 26 54.93	+27 25 25.2		801	1990 BN_2	1995 03 28.32887	15 07 27.66	+01 16 56.2		801
1989 AM	1995 03 27.30118	13 09 38.88	+42 58 14.3		801	1990 BN_2	1995 04 03.24718	15 04 25.40	+01 41 13.5		801
1989 AM	1995 03 27.31059	13 09 38.03	+42 58 15.4		801	1990 BN_2	1995 04 03.26561	15 04 24.73	+01 41 17.7		801
1989 AM	1995 04 01.23201	13 02 11.02	+43 03 22.2		801	1990 BN_2	1995 05 02.20965	14 40 31.35	+02 59 36.0		801
1989 AM	1995 04 01.24463	13 02 09.77	+43 03 21.9		801	1990 BN_2	1995 05 02.22671	14 40 30.36	+02 59 36.6		801
1989 AT	1995 04 26.09468	12 08 57.13	+18 56 04.6		801	1990 BN_2	1995 05 02.24333	14 40 29.40	+02 59 37.3		801
1989 AT	1995 04 26.11918	12 08 56.43	+18 56 02.3		801	1990 BN_2	1995 05 02.25645	14 40 28.64	+02 59 37.8		801
1989 EC_2	1995 05 02.16801	13 30 52.73	−10 44 46.1		801	1990 BN_2	1995 05 04.22207	14 38 37.62	+03 00 40.4		801
1989 EC_2	1995 05 02.18641	13 30 51.88	−10 44 43.4		801	1990 BN_2	1995 05 04.23851	14 38 36.63	+03 00 40.9		801
1989 NK_1	1995 03 27.27479	14 36 09.85	−02 07 42.3		801	1990 FS_1	1995 05 04.29029	17 35 04.89	−06 55 18.1		801
1989 NK_1	1995 03 27.29422	14 36 09.12	−02 07 34.7		801	1990 FS_1	1995 05 04.31378	17 35 04.24	−06 55 15.0		801
1989 NK_1	1995 03 29.26512	14 34 54.50	−01 55 33.0		801	1990 HR	1995 03 27.19655	12 01 21.84	+22 41 20.0		801
1989 NK_1	1995 03 29.28720	14 34 53.60	−01 55 25.0		801	1990 HR	1995 03 27.21560	12 01 20.88	+22 41 21.7		801
1989 NK_1	1995 05 02.19554	14 05 12.98	+01 13 40.7		801	1990 HR	1995 04 01.18152	11 57 18.98	+22 46 27.6		801
1989 NK_1	1995 05 02.21260	14 05 11.99	+01 13 44.9		801	1990 HR	1995 04 01.20947	11 57 17.59	+22 46 28.5		801
1989 SC_1	1995 04 26.11531	12 54 05.51	−08 31 28.6		801	1990 HM_1	1995 03 29.11381	10 12 03.19	+27 15 55.6		801
1989 SC_1	1995 04 26.13056	12 54 04.69	−08 31 23.1		801	1990 HM_1	1995 03 29.14793	10 12 02.40	+27 15 51.8		801
1989 SC_1	1995 05 02.13703	12 49 14.80	−07 57 41.8		801	1990 HM_1	1995 04 01.15528	10 11 04.26	+27 09 12.7		801
1989 SC_1	1995 05 02.15013	12 49 14.18	−07 57 37.8		801	1990 OF_1	1995 03 28.33302	16 20 14.94	−03 59 31.3		801
1989 UA	1995 03 27.15490	11 22 47.73	+18 43 45.6		801	1990 OF_1	1995 03 28.35731	16 20 15.25	−03 59 21.5		801
1989 UA	1995 03 27.17117	11 22 46.84	+18 43 45.8		801	1990 OF_1	1995 04 03.31439	16 21 11.91	−03 18 12.0		801
1989 UA	1995 03 29.17715	11 21 02.83	+18 44 09.6		801	1990 OF_1	1995 04 03.35141	16 21 12.06	−03 17 55.8		801
1989 UA	1995 03 29.19711	11 21 01.78	+18 44 09.6		801	1990 OF_1	1995 05 02.26418	16 14 00.55	+00 11 40.0		801
1989 WC	1995 04 02.08542	11 15 54.36	+02 03 57.6		801	1990 OF_1	1995 05 02.28197	16 13 59.93	+00 11 47.2		801
1989 WC	1995 04 03.15163	11 15 12.12	+02 08 50.3		801	1990 QL_2	1995 04 03.05872	07 21 10.72	+19 29 58.4		801
1989 WC	1995 04 27.10409	11 06 12.48	+03 19 44.4		801	1990 QM_2	1995 03 27.35788	17 05 53.78	+06 16 10.4		801
1989 WC	1995 04 27.14296	11 06 12.25	+03 19 47.3		801	1990 QM_2	1995 03 27.36815	17 05 54.18	+06 16 21.1		801
1989 WL_1	1995 04 02.07211	10 57 29.69	−10 41 58.0	r	801	1990 QM_2	1995 03 29.33940	17 07 31.39	+06 46 43.2		801
1989 WL_1	1995 04 02.09414	10 57 28.90	−10 41 46.1	r	801	1990 QM_2	1995 03 29.35194	17 07 31.99	+06 46 52.6	I	801
1989 WL_1	1995 04 03.12547	10 56 53.40	−10 32 30.4		801	1990 QM_2	1995 05 02.29058	17 16 20.62	+16 05 19.5		801
1989 WL_1	1995 04 03.13990	10 56 52.88	−10 32 22.9		801	1990 QM_2	1995 05 02.30301	17 16 20.35	+16 05 30.7		801
1989 WL_1	1995 04 27.09691	10 49 57.76	−07 17 42.5		801	1990 QM_2	1995 05 04.27661	17 15 37.93	+16 35 44.5	I	801
1989 WL_1	1995 04 27.11990	10 49 57.71	−07 17 33.0		801	1990 QM_2	1995 05 04.28785	17 15 37.68	+16 35 54.3	I	801
1989 WL_1	1995 04 28.05265	10 49 58.20	−07 11 17.7		801	1990 TO_1	1995 05 02.30905	18 04 08.40	−13 01 24.6		801
1989 WA_2	1995 03 30.15934	12 11 01.14	+24 27 17.4		801	1990 TO_1	1995 05 02.31971	18 04 08.33	−13 01 15.0		801
1989 WA_2	1995 03 30.17135	12 11 00.45	+24 27 18.8		801	1990 TO_1	1995 05 04.29530	18 03 56.77	−12 32 15.1		801
1989 WA_2	1995 04 01.22289	12 09 04.56	+24 30 15.0		801	1990 TO_1	1995 05 04.31175	18 03 56.63	−12 32 00.5		801
1989 WA_2	1995 04 01.24012	12 09 03.57	+24 30 16.2		801	1990 UE_1	1995 03 30.02331	06 37 47.84	+21 31 00.9		801
1989 XH	1995 04 02.04000	08 19 52.12	+09 28 49.3		801	1990 UE_1	1995 04 01.05918	06 40 39.99	+21 29 15.1	U	801
1989 XH	1995 04 02.06528	08 19 52.70	+09 28 51.5		801	1990 VR_8	1995 04 26.10148	12 39 45.16	+03 00 30.2	r	801
1989 XH	1995 04 26.04821	08 35 30.57	+09 39 23.1		801	1990 VR_8	1995 04 26.12476	12 39 44.19	+03 00 31.0		801
1989 XH	1995 04 26.05979	08 35 31.17	+09 39 22.8		801	1990 VR_8	1995 05 02.12339	12 36 22.04	+03 00 52.9		801
1989 XH	1995 05 02.04309	08 40 57.35	+09 33 32.6		801	1990 VR_8	1995 05 02.14782	12 36 21.29	+03 00 51.8		801
1989 XH	1995 05 02.05538	08 40 58.05	+09 33 32.9		801	1990 YM	1995 03 28.30568	15 13 58.81	+27 10 06.2		801
1990 BX	1995 04 02.12012	11 35 20.77	+11 20 02.0		801	1990 YM	1995 03 28.32598	15 13 58.19	+27 10 17.8		801
1990 BX	1995 04 02.13087	11 35 20.30	+11 20 04.5		801	1990 YM	1995 04 03.25079	15 10 35.69	+27 59 01.4		801
1990 BX	1995 04 03.16076	11 34 38.28	+11 24 27.4	r	801	1990 YM	1995 04 03.26853	15 10 34.91	+27 59 09.2		801
1990 BG_1	1995 03 29.10042	09 52 50.52	+22 35 23.0		801	1991 AS_1	1995 03 27.00727	06 48 34.70	+29 30 31.1		801
1990 BG_1	1995 03 29.15265	09 52 49.86	+22 35 16.7		801	1991 AS_1	1995 03 27.02103	06 48 35.72	+29 30 17.6		801
1990 BG_1	1995 04 01.09753	09 52 26.05	+22 28 47.3		801	1991 AS_1	1995 03 29.02052	06 51 04.33	+28 58 21.4		801

1991 AS_1	1995 03 29.03198	06 51 05.17	+28 58 10.8		801
1991 BJ	1995 03 27.18485	11 57 19.81	+07 37 23.8		801
1991 BJ	1995 03 27.19954	11 57 18.94	+07 37 27.7		801
1991 BJ	1995 03 29.19238	11 55 25.83	+07 45 57.4		801
1991 BJ	1995 03 29.20381	11 55 25.18	+07 46 00.2		801
1991 CW	1995 03 29.29819	15 22 20.57	−11 04 36.5		801
1991 CW	1995 03 29.32878	15 22 19.84	−11 04 30.3		801
1991 CD_1	1995 03 05.39370	17 44 21.78	+01 24 49.6	I	801
1991 CD_1	1995 03 05.40096	17 44 22.60	+01 24 52.4	I	801
1991 CD_1	1995 03 28.38322	18 20 39.61	+03 30 00.7		801
1991 CD_1	1995 03 28.38590	18 20 39.79	+03 30 00.9		801
1991 CD_1	1995 04 03.33469	18 28 09.22	+04 05 44.6	I	801
1991 CD_1	1995 04 03.35863	18 28 10.75	+04 05 55.1		801
1991 CN_1	1995 04 26.13904	12 58 31.27	−05 10 38.7		801
1991 CN_1	1995 04 26.14644	12 58 30.94	−05 10 36.3		801
1991 DD	1995 04 26.08501	11 47 42.85	+03 03 38.9		801
1991 DD	1995 04 26.12184	11 47 42.11	+03 03 39.1		801
1991 DD	1995 05 02.10318	11 46 24.02	+03 01 16.4		801
1991 DD	1995 05 02.15517	11 46 23.52	+03 01 13.4		801
1991 DK	1995 01 26.35346	11 36 56.75	+11 12 03.0		801
1991 DK	1995 01 26.39258	11 36 55.70	+11 12 02.6		801
1991 DK	1995 03 30.10123	10 41 44.23	+12 24 15.1		801
1991 DK	1995 03 30.12225	10 41 43.26	+12 24 13.6		801
1991 DK	1995 04 01.12919	10 40 15.25	+12 21 41.1		801
1991 DK	1995 04 01.14950	10 40 14.36	+12 21 39.4		801
1991 EA	1995 04 26.08756	11 59 53.97	−04 43 38.4		801
1991 EA	1995 04 26.10767	11 59 53.34	−04 43 36.6		801
1991 EA	1995 05 02.10498	11 57 24.09	−04 36 07.7		801
1991 EA	1995 05 02.12970	11 57 23.56	−04 36 06.6		801
1991 FS_1	1995 03 28.27137	14 15 39.10	−13 12 54.6		801
1991 FS_1	1995 04 03.20747	14 12 22.14	−12 56 58.7		801
1991 FS_1	1995 04 03.22549	14 12 21.39	−12 56 56.0		801
1991 GA	1995 03 27.28244	14 40 34.42	−12 20 26.5		801
1991 GA	1995 03 29.27413	14 39 38.32	−12 23 53.3		801
1991 GA	1995 03 29.30093	14 39 37.46	−12 23 55.8		801
1991 GR	1995 03 27.24261	13 36 30.95	−09 54 52.5		801
1991 GR	1995 03 27.25869	13 36 30.06	−09 54 51.8		801
1991 GR	1995 03 29.23885	13 34 40.47	−09 54 02.9		801
1991 GR	1995 03 29.25394	13 34 39.60	−09 54 02.6		801
1991 GA_1	1995 04 03.36427	19 17 58.67	+00 03 32.3		801
1991 GA_1	1995 04 03.36742	19 17 59.07	+00 03 35.7		801
1991 GA_1	1995 05 02.35325	20 18 38.89	+08 53 31.7		801
1991 GA_1	1995 05 02.35719	20 18 39.35	+08 53 34.8		801
1991 GQ_1	1995 03 28.10289	09 36 26.27	+29 15 17.7		801
1991 GQ_1	1995 03 28.12576	09 36 25.74	+29 15 16.2		801
1991 GQ_1	1995 04 01.13700	09 35 14.16	+29 10 43.7		801
1991 GV_1	1995 03 27.20869	12 42 13.99	+08 35 43.5		801
1991 GV_1	1995 03 27.22214	12 42 13.30	+08 35 50.6		801
1991 GV_1	1995 03 29.21615	12 40 30.09	+08 53 02.0		801
1991 GV_1	1995 03 29.23058	12 40 29.31	+08 53 09.5		801
1991 GE_2	1995 05 02.31752	18 34 14.85	−12 32 06.1		801
1991 GE_2	1995 05 02.33622	18 34 15.45	−12 32 08.7		801
1991 GE_2	1995 05 04.30955	18 35 15.46	−12 37 27.2		801
1991 GE_2	1995 05 04.33135	18 35 16.00	−12 37 32.4	I	801
1991 GT_2	1995 05 02.27000	16 34 08.49	−09 08 23.4		801
1991 GT_2	1995 05 02.28618	16 34 08.13	−09 08 11.8		801
1991 GT_2	1995 05 04.26924	16 33 25.57	−08 44 08.9		801
1991 GT_2	1995 05 04.28247	16 33 25.22	−08 43 59.3		801
1991 GH_3	1995 04 27.11659	12 03 15.26	−01 43 15.5		801
1991 GH_3	1995 05 02.10713	12 01 21.65	−01 28 12.0		801
1991 GH_3	1995 05 02.12779	12 01 21.22	−01 28 08.1		801
1991 HA	1995 03 29.31311	15 25 57.61	−17 52 22.0		801
1991 HA	1995 03 29.37874	15 25 57.11	−17 52 16.1		801
1991 HA	1995 04 03.28684	15 25 07.64	−17 43 44.3		801
1991 HA	1995 04 03.32141	15 25 07.06	−17 43 40.2		801
1991 JX	1995 05 02.18441	14 00 59.52	−10 42 04.4		801
1991 JX	1995 05 02.19803	14 00 59.52	−10 41 53.4		801
1991 JX	1995 05 04.17838	14 01 27.99	−10 14 03.5		801
1991 NU	1995 03 29.34203	17 05 09.32	−21 07 01.0		801
1991 NU	1995 03 29.36059	17 05 10.06	−21 06 55.4		801
1991 NU	1995 04 03.31730	17 08 12.16	−20 40 15.2	F	801
1991 NU	1995 04 03.33689	17 08 12.68	−20 40 07.4	F	801
1991 NU	1995 05 02.27851	17 11 45.36	−17 08 11.3		801
1991 NU	1995 05 02.29722	17 11 44.99	−17 08 01.3		801
1991 NU	1995 05 04.28103	17 11 03.87	−16 50 25.2		801
1991 NU	1995 05 04.29895	17 11 03.43	−16 50 14.7		801
1991 NY	1995 05 02.32744	18 40 43.47	−16 21 20.6		801
1991 NY	1995 05 04.32029	18 42 27.87	−16 09 19.4		801
1991 NY	1995 05 04.34214	18 42 28.90	−16 09 12.0		801
1991 PS_6	1995 03 28.28263	14 51 07.73	−10 12 10.1		801
1991 PS_6	1995 03 28.31302	14 51 06.98	−10 12 04.8		801
1991 PS_6	1995 04 01.29993	14 49 23.72	−09 59 45.2		801
1991 PS_6	1995 04 01.32009	14 49 23.16	−09 59 41.8		801
1991 PS_6	1995 05 02.20750	14 28 06.21	−08 09 46.4		801
1991 PS_6	1995 05 02.22451	14 28 05.40	−08 09 43.1		801
1991 PS_6	1995 05 04.21921	14 26 31.76	−08 03 18.7		801
1991 RE_{16}	1995 03 29.35438	17 33 06.94	−10 21 21.8		801
1991 RE_{16}	1995 03 29.37580	17 33 07.60	−10 21 17.4		801
1991 RE_{16}	1995 05 04.29332	17 37 21.54	−07 59 35.7		801
1991 RE_{16}	1995 05 04.31807	17 37 21.05	−07 59 30.2		801
1991 SK	1995 03 28.21514	13 33 46.72	−11 28 00.6		801
1991 SK	1995 03 28.23295	13 33 45.96	−11 27 58.3		801
1991 SK	1995 04 01.27051	13 30 54.11	−11 19 00.6		801
1991 SK	1995 04 01.28424	13 30 53.51	−11 18 59.2		801
1991 TA_1	1995 03 28.04031	06 55 39.09	−07 31 32.1	V	801
1991 TA_1	1995 03 28.05303	06 55 39.94	−07 31 20.7	V	801
1991 TA_1	1995 04 01.01629	07 00 49.91	−06 36 48.6		801
1991 TA_1	1995 04 01.02447	07 00 50.59	−06 36 40.0		801
1991 TA_1	1995 04 03.04123	07 03 35.31	−06 10 00.9	F	801
1991 UG_1	1995 05 02.26197	15 39 03.47	−04 36 17.4		801
1991 UG_1	1995 05 02.27598	15 39 02.55	−04 36 19.1		801
1991 UG_1	1995 05 04.25546	15 36 50.69	−04 41 05.7		801
1991 UG_1	1995 05 04.26708	15 36 49.89	−04 41 07.5		801
1992 CA	1995 03 27.23512	13 25 49.60	+26 40 53.8		801

1992 CA	1995 03 27.24700	13 25 48.94	+26 41 06.2		801
1992 CA	1995 04 01.26644	13 21 09.91	+28 02 39.9		801
1992 CA	1995 04 01.27688	13 21 09.28	+28 02 49.5		801
1992 FT	1995 03 28.11020	09 56 18.44	+13 09 37.3		801
1992 FT	1995 03 28.24856	09 56 15.43	+13 10 01.4		801
1992 FT	1995 03 28.25939	09 56 15.22	+13 10 03.2		801
1992 FT	1995 03 29.13422	09 55 59.01	+13 12 33.9		801
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1992 FT	1995 04 03.09369	09 54 55.48	+13 23 51.8		801
1992 FT	1995 04 03.14858	09 54 54.98	+13 23 57.3		801
1992 HJ	1995 03 28.10750	09 55 54.73	+18 23 33.5		801
1992 HJ	1995 03 28.12809	09 55 54.20	+18 23 36.0		801
1992 HJ	1995 04 01.10191	09 54 37.65	+18 29 39.4		801
1992 HJ	1995 04 01.15748	09 54 36.68	+18 29 42.8		801
1992 HY_4	1995 03 28.15000	11 22 35.87	−03 00 22.3		801
1992 HY_4	1995 03 28.16301	11 22 35.16	−03 00 17.5		801
1992 HY_4	1995 03 30.11436	11 20 53.69	−02 48 18.9		801
1992 HY_4	1995 03 30.13380	11 20 52.68	−02 48 11.7		801
1992 JA	1995 03 30.01875	06 21 50.83	−02 17 17.5		801
1992 JA	1995 03 30.03395	06 21 51.86	−02 17 12.8		801
1992 JA	1995 04 01.02213	06 24 12.54	−02 07 01.8		801
1992 JA	1995 04 01.03572	06 24 13.65	−02 06 59.3		801
1992 JQ_3	1995 04 01.12711	10 32 21.23	+04 23 04.9		801
1992 JQ_3	1995 04 01.14763	10 32 20.42	+04 23 10.9		801
1992 JQ_3	1995 04 03.10822	10 31 13.97	+04 32 06.9		801
1992 JQ_3	1995 04 03.13088	10 31 13.20	+04 32 12.9		801
1992 MB	1995 05 02.17926	13 37 43.58	−06 29 34.0		801
1992 MB	1995 05 02.19146	13 37 42.91	−06 29 28.7		801
1992 MJ	1995 03 29.24511	14 00 22.39	−01 04 22.5	I	801
1992 MJ	1995 03 29.25750	14 00 21.90	−01 04 15.9	I	801
1992 MJ	1995 04 03.20152	13 56 33.27	−00 24 30.8		801
1992 MJ	1995 04 03.21839	13 56 32.42	−00 24 22.5		801
1992 NM	1994 02 07.20149	07 51 23.07	+21 46 55.3		801
1992 NM	1995 05 02.26786	16 24 14.53	−15 58 23.1		801
1992 NM	1995 05 02.28417	16 24 13.77	−15 58 20.6		801
1992 OO	1995 03 28.32313	15 23 38.99	+22 10 44.9		801
1992 OO	1995 03 28.34057	15 23 38.73	+22 10 58.4		801
1992 OO	1995 04 03.28089	15 21 51.48	+23 25 58.0		801
1992 OO	1995 04 03.29951	15 21 51.03	+23 26 11.8		801
1992 PF_2	1995 03 28.30824	15 13 07.39	−17 50 42.3		801
1992 PF_2	1995 03 28.35877	15 13 07.51	−17 50 32.9		801
1992 PF_2	1995 04 03.25566	15 12 56.73	−17 28 21.8		801
1992 PF_2	1995 04 03.29360	15 12 56.33	−17 28 12.3		801
1992 PU_2	1995 03 27.16265	11 42 25.83	−02 18 32.4		801
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1992 PU_2	1995 05 02.09690	11 25 50.64	+01 15 28.7		801
1992 PU_2	1995 05 02.12100	11 25 50.47	+01 15 33.7		801
1992 UQ	1995 05 04.23021	14 48 20.97	−09 50 42.3		801
1992 UQ	1995 05 04.25106	14 48 19.82	−09 50 34.8		801
1992 UM_3	1995 03 29.31749	15 28 37.90	−22 47 43.1		801
1992 UM_3	1995 03 29.36288	15 28 37.20	−22 47 37.7		801
1992 UM_3	1995 04 03.28951	15 27 13.92	−22 36 38.2		801
1992 UM_3	1995 04 03.31914	15 27 13.30	−22 36 32.9		801
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1992 UO_3	1995 04 03.26231	14 51 25.27	−17 45 56.9		801
1992 UO_3	1995 05 02.20545	14 24 24.81	−18 10 29.8	p	801
1992 UO_3	1995 05 02.22209	14 24 23.76	−18 10 30.1		801
1992 UO_3	1995 05 04.21644	14 22 12.68	−18 09 59.2		801
1992 UO_3	1995 05 04.22855	14 22 11.85	−18 09 58.3		801
1992 UT_5	1995 03 28.31845	15 14 53.97	−17 38 23.2		801
1992 UT_5	1995 03 28.36928	15 14 53.20	−17 38 19.4		801
1992 UT_5	1995 04 03.27150	15 13 01.24	−17 27 26.3		801
1992 VC	1995 03 05.33637	15 05 08.98	−07 54 24.2		801
1992 VC	1995 03 05.37241	15 05 09.58	−07 54 28.8	I	801
1992 VC	1995 03 27.29184	15 04 08.14	−08 16 19.0		801
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1992 VC	1995 03 29.29190	15 03 21.06	−08 17 14.2		801
1992 WO_4	1995 03 28.26726	14 12 16.63	−02 30 39.5		801
1992 WO_4	1995 03 28.28859	14 12 15.80	−02 30 33.9		801
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1992 YL	1995 04 03.25969	14 45 47.95	+00 43 45.2		801
1992 YL	1995 05 02.20163	14 25 10.47	+01 56 00.2		801
1992 YL	1995 05 02.21609	14 25 09.78	+01 56 01.3		801
1992 YL	1995 05 02.23560	14 25 08.85	+01 56 02.9		801
1992 YL	1995 05 02.25263	14 25 08.04	+01 56 04.2		801
1992 YL	1995 05 04.18447	14 23 38.18	+01 58 19.9		801
1992 YL	1995 05 04.20168	14 23 37.36	+01 58 21.0		801
1993 MO	1995 05 02.23149	14 23 10.72	+47 36 23.4		801
1993 MO	1995 05 02.24650	14 23 09.44	+47 36 20.1		801
1993 OC_2	1995 03 27.11772	10 31 39.38	−05 08 14.2		801
1993 OC_2	1995 03 27.13486	10 31 38.10	−05 08 18.8		801
1993 OC_2	1995 03 29.12286	10 29 19.01	−05 17 33.5		801
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1993 QT	1995 03 28.14078	10 53 37.50	−02 11 31.6		801
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1993 QT	1995 04 01.17157	10 48 43.78	−02 20 40.0		801
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1993 QT	1995 04 26.07065	10 32 16.08	−03 30 04.1		801
1993 QT	1995 04 26.10365	10 32 15.70	−03 30 11.2		801
1993 SK_1	1995 03 27.12454	09 30 32.36	+18 34 43.4		801
1993 SK_1	1995 03 29.08280	09 30 00.73	+18 34 24.4		801
1993 SK_1	1995 03 29.13066	09 29 59.97	+18 34 23.0		801
1993 TX_1	1995 03 27.08685	09 02 28.27	+02 39 07.7		801
1993 TX_1	1995 03 28.07440	09 02 29.14	+02 49 00.4		801

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1993 TX_1	1995 03 30.08108	09 02 36.42	+03 08 38.4		801	1993 XN_1	1995 04 01.28978	14 04 00.84	+15 33 28.6			801
1993 TX_1	1995 03 30.09828	09 02 36.49	+03 08 48.4		801	1993 XN_1	1995 04 01.30568	14 04 00.10	+15 33 34.7			801
1993 TL_2	1995 03 30.11203	11 13 00.14	+08 44 52.5		801	1993 XN_1	1995 05 02.17365	13 36 12.95	+16 53 38.6			801
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1993 TJ_3	1995 05 02.16661	13 19 58.34	−08 00 48.8		801	1993 XS_1	1995 03 29.24707	14 04 44.17	−03 20 53.5			801
1993 TJ_3	1995 05 02.17738	13 19 57.76	−08 00 47.0		801	1993 XS_1	1995 05 02.17196	13 36 25.60	−00 02 03.2			801
1993 UX	1995 03 29.29532	15 12 52.12	−18 21 39.8		801	1993 XS_1	1995 05 02.18825	13 36 24.80	−00 01 59.6			801
1993 UX	1995 03 29.36480	15 12 51.34	−18 21 43.3		801	1993 XT_2	1995 03 27.17605	11 23 39.11	+06 51 11.2			801
1993 UX	1995 04 03.25301	15 11 40.55	−18 24 12.8		801	1993 XT_2	1995 03 30.11902	11 21 52.97	+07 09 37.7			801
1993 UX	1995 04 03.29182	15 11 39.64	−18 24 13.0		801	1993 XT_2	1995 03 30.14075	11 21 52.20	+07 09 45.8			801
1993 UB_1	1995 04 02.09141	11 27 11.11	+12 07 55.5		801	1994 AH	1995 03 30.15685	11 54 23.76	+03 42 16.3			801
1993 UB_1	1995 04 02.10419	11 27 10.22	+12 07 52.6		801	1994 AH	1995 03 30.16745	11 54 23.30	+03 42 19.7			801
1993 UB_1	1995 04 03.15855	11 26 01.72	+12 04 55.4		801	1994 AJ	1995 03 30.17728	12 31 03.88	+09 31 35.1			801
1993 UB_1	1995 04 03.17297	11 26 00.78	+12 04 52.8		801	1994 AJ	1995 03 30.18649	12 31 03.37	+09 31 39.1			801
1993 UB_1	1995 04 27.10892	11 07 36.37	+10 15 47.2		801	1994 AJ	1995 04 03.19079	12 27 30.89	+09 57 48.6			801
1993 UB_1	1995 04 27.12263	11 07 35.99	+10 15 42.1		801	1994 AJ	1995 04 03.21013	12 27 29.80	+09 57 55.3			801
1993 UB_1	1995 05 02.09398	11 05 46.80	+09 44 23.7		801	1994 AQ	1995 03 27.24884	13 48 47.07	+08 54 50.0			801
1993 UB_1	1995 05 02.11674	11 05 46.36	+09 44 14.9		801	1994 AQ	1995 03 27.26597	13 48 46.31	+08 54 58.1			801
1993 UB_3	1995 03 27.08434	09 32 23.75	+05 40 32.5		801	1994 AQ	1995 03 29.24325	13 47 22.17	+09 09 55.0			801
1993 UB_3	1995 03 27.12130	09 32 23.17	+05 40 42.4		801	1994 AQ	1995 03 29.25586	13 47 21.60	+09 10 00.6			801
1993 UB_3	1995 03 29.08601	09 31 59.56	+05 49 16.9		801	1994 CD_1	1995 03 28.35113	17 45 26.74	−07 12 25.2			801
1993 UB_3	1995 03 29.12537	09 31 59.10	+05 49 27.2		801	1994 CD_1	1995 03 28.36699	17 45 27.60	−07 12 22.0			801
1993 VX	1995 03 28.17769	12 53 34.23	+07 03 41.3		801	1994 CD_1	1995 04 03.32421	17 50 46.29	−06 51 11.2			801
1993 VX	1995 03 28.19380	12 53 33.42	+07 03 46.3		801	1994 CD_1	1995 04 03.34201	17 50 47.11	−06 51 07.2			801
1993 VX	1995 04 01.22875	12 50 12.08	+07 23 36.9		801	1994 CP_2	1995 03 28.21806	13 22 12.01	−19 10 06.2			801
1993 VX	1995 04 01.24230	12 50 11.39	+07 23 40.6		801	1994 CP_2	1995 03 28.23597	13 22 11.16	−19 10 04.5			801
1993 VR_3	1995 03 28.13872	10 46 30.56	+03 55 25.6		801	1994 CP_2	1995 04 03.19913	13 17 27.73	−18 59 11.8		V	801
1993 VR_3	1995 03 28.15642	10 46 29.93	+03 55 29.1		801	1994 CP_2	1995 04 03.21439	13 17 26.97	−18 59 10.4		V	801
1993 VB_5	1995 03 27.34946	16 15 13.31	+11 00 11.7		801	1994 EN_3	1995 03 28.34848	17 11 08.65	−10 07 05.1			801
1993 VB_5	1995 03 27.38176	16 15 13.74	+11 00 43.1		801	1994 EN_3	1995 03 28.37980	17 11 09.16	−10 06 59.2			801
1993 VB_5	1995 03 29.33497	16 15 38.88	+11 32 39.5		801	1994 EN_3	1995 05 04.27905	17 07 18.91	−08 04 23.6			801
1993 VB_5	1995 03 29.34703	16 15 38.98	+11 32 51.3		801	1994 EN_3	1995 05 04.30072	17 07 18.29	−08 04 20.1			801
1993 XE	1995 03 30.10988	11 02 32.71	+22 28 21.4		801	1994 TW_1	1995 04 01.00119	06 42 02.46	+55 28 06.2			801
1993 XE	1995 03 30.13808	11 02 31.53	+22 28 21.1		801	1994 TW_1	1995 04 01.00381	06 42 03.36	+55 28 00.3		I	801
1993 XE	1995 04 01.17771	11 01 12.25	+22 27 35.7		801	1994 TW_1	1995 04 01.01068	06 42 05.66	+55 27 46.6			801
1993 XE	1995 04 01.19153	11 01 11.71	+22 27 35.1		801	1994 TW_1	1995 04 01.01339	06 42 06.60	+55 27 41.0			801
1993 XT	1995 03 28.16108	11 54 55.01	+18 39 10.8		801	1994 TW_1	1995 04 03.01597	06 53 04.95	+54 17 58.2			801
1993 XT	1995 03 28.18098	11 54 54.21	+18 39 13.3		801	1994 TW_1	1995 04 03.01892	06 53 05.88	+54 17 52.1			801
1993 XT	1995 03 30.15477	11 53 37.82	+18 43 17.3		801	1994 VY_2	1995 03 29.02858	05 49 44.10	+19 31 07.2			801
1993 XT	1995 03 30.16542	11 53 37.30	+18 43 18.7		801	1994 VY_2	1995 03 29.03907	05 49 45.56	+19 31 06.2			801
1993 XX	1995 03 28.09870	09 34 20.37	+00 25 51.4		801	1994 WZ_3	1995 03 28.02394	04 57 36.80	+10 08 25.9			801
1993 XX	1995 03 28.11949	09 34 19.93	+00 25 55.9		801	1994 WZ_3	1995 03 30.01553	05 00 14.10	+10 16 13.5			801
1993 XX	1995 03 30.05818	09 33 43.94	+00 32 50.3		801	1994 WZ_3	1995 03 30.03135	05 00 15.43	+10 16 16.9		I	801
1993 XX	1995 03 30.07694	09 33 43.60	+00 32 54.1		801	1994 XO	1995 03 28.01171	05 15 04.91	+25 52 23.9			801
1993 XG_1	1995 03 27.15083	11 08 00.03	−06 49 21.7		801	1994 XO	1995 03 28.02806	05 15 06.55	+25 52 28.1			801
1993 XG_1	1995 03 27.16875	11 07 59.25	−06 49 15.8		801	1994 XO	1995 04 03.02585	05 24 09.71	+26 15 27.8		I	801
1993 XG_1	1995 03 29.17045	11 06 35.89	−06 39 54.3		801	1994 XO	1995 04 03.03874	05 24 10.78	+26 15 31.3			801
1993 XG_1	1995 03 29.19490	11 06 34.86	−06 39 47.3		801	1994 XC_1	1995 03 04.03464	06 13 57.84	+30 14 02.0			801
1993 XN_1	1995 03 29.24928	14 06 13.30	+15 12 47.9		801	1994 XC_1	1995 03 27.01689	06 29 40.73	+30 33 11.6			801

1994 XC_1	1995 03 27.03553	06 29 41.78	+30 33 11.0		801	2272 T-2	1995 03 27.09417	09 05 47.96	+22 18 52.0	801
1994 XC_1	1995 04 03.03501	06 36 59.50	+30 33 51.1		801	2272 T-2	1995 03 29.06487	09 05 59.96	+22 06 20.2	801
1994 XC_1	1995 04 03.05053	06 37 00.51	+30 33 50.8		801	2272 T-2	1995 03 29.09196	09 06 00.12	+22 06 09.6	801
1994 XH_1	1995 04 02.01324	06 45 31.50	+21 36 34.4		801	2272 T-2	1995 04 27.05975	09 23 20.64	+18 18 56.5	801
1994 XH_1	1995 04 02.02243	06 45 31.98	+21 36 32.5		801	2272 T-2	1995 04 27.07221	09 23 21.35	+18 18 49.7	801
1994 YA_1	1995 03 05.02897	06 58 07.19	+23 24 18.7		801	(1508)	1995 03 28.22823	13 24 59.24	−10 32 43.2	801
1994 YA_1	1995 03 05.05637	06 58 07.70	+23 24 20.5		801	(1508)	1995 03 28.23857	13 24 58.26	−10 32 47.2	801
1994 YA_1	1995 03 27.00412	07 13 03.16	+23 31 18.7	V	801	(1508)	1995 04 01.25632	13 18 40.29	−10 58 29.9	801
1994 YA_1	1995 03 27.02483	07 13 04.27	+23 31 17.8		801	(1508)	1995 04 01.27501	13 18 38.48	−10 58 36.8	801
1994 YA_1	1995 03 29.04318	07 14 59.67	+23 30 11.8		801	(2150)	1995 04 03.37267	18 44 45.63	+00 07 31.5	801
1994 YA_1	1995 03 29.05973	07 15 00.63	+23 30 11.4		801	(2150)	1995 04 03.37846	18 44 46.01	+00 07 39.1	801
1994 YE_1	1995 03 28.00307	06 08 03.78	+20 12 31.1		801	(4332)	1995 05 02.31221	18 11 14.69	+03 10 09.2	801
1994 YE_1	1995 03 28.02126	06 08 04.97	+20 12 27.2		801	(4332)	1995 05 02.33419	18 11 14.68	+03 10 21.5	801
1994 YE_1	1995 03 30.01159	06 10 29.51	+20 07 56.1		801	(4332)	1995 05 04.29703	18 11 12.04	+03 28 11.0	801
1994 YE_1	1995 03 30.02846	06 10 30.73	+20 07 53.7		801	(4332)	1995 05 04.31606	18 11 11.97	+03 28 21.2	801
1995 AO_1	1995 04 26.05640	09 54 49.76	+03 51 24.6		801	(5751)	1995 04 01.07784	08 08 48.34	+46 54 19.0	801
1995 AO_1	1995 04 26.06821	09 54 50.60	+03 51 26.9		801	(5751)	1995 04 01.08271	08 08 49.67	+46 54 19.4	801
1995 AO_1	1995 04 28.02975	09 57 18.28	+03 57 26.5		801	(5751)	1995 04 03.06972	08 18 05.94	+46 55 07.0	801
1995 AO_1	1995 04 28.03944	09 57 19.02	+03 57 27.9		801	(5751)	1995 04 03.07585	08 18 07.61	+46 55 06.6	801
1995 BU	1995 04 01.08828	08 25 37.20	+27 07 38.4		801	(5751)	1995 04 26.07306	09 59 30.54	+42 51 24.6	801
1995 BU	1995 04 01.11206	08 25 37.88	+27 07 43.1		801	(5751)	1995 04 26.07806	09 59 31.70	+42 51 18.9	801
1995 BU	1995 04 03.08568	08 26 41.48	+27 13 53.8		801	(5751)	1995 05 02.07681	10 22 30.10	+40 48 35.2	801
1995 BU	1995 04 03.11167	08 26 42.34	+27 13 58.8		801	(5751)	1995 05 02.08121	10 22 31.06	+40 48 29.3	801
1995 BU	1995 04 27.05172	08 47 14.02	+27 36 24.1		801	(6310)	1995 03 27.30524	13 17 09.62	+41 14 38.5	801
1995 BU	1995 04 27.06403	08 47 14.83	+27 36 23.7		801	(6310)	1995 03 27.31326	13 17 08.90	+41 14 39.5	801
1995 BU	1995 05 02.04723	08 52 59.63	+27 30 13.4		801	(6324)	1995 03 27.10622	10 09 30.29	+15 28 14.1	801
1995 BU	1995 05 02.05999	08 53 00.56	+27 30 12.1		801	(6324)	1995 03 27.14184	10 09 29.47	+15 28 15.2	801
1995 BU_2	1995 04 02.03727	08 07 02.54	+13 11 41.3		801	(6324)	1995 03 29.11162	10 08 52.17	+15 28 54.6	801
1995 BU_2	1995 04 02.06823	08 07 03.08	+13 11 36.5		801	(6324)	1995 03 29.15035	10 08 51.43	+15 28 55.0	801
1995 BU_2	1995 04 03.06462	08 07 22.90	+13 09 11.2		801	(6333)	1995 03 28.19850	13 20 19.00	−02 12 20.2	801
1995 DJ_2	1993 11 11.27176	04 23 14.02	+21 49 29.4		801	(6333)	1995 03 28.21034	13 20 18.35	−02 12 15.7	801
1995 EK_1	1995 03 27.10282	11 32 07.72	−06 33 06.5		801	(6334)	1995 03 27.05429	08 52 34.55	+22 25 29.3	801
1995 EK_1	1995 03 27.10839	11 32 04.93	−06 33 14.2		801	(6334)	1995 03 27.09882	08 52 34.82	+22 25 23.8	801
1995 EK_1	1995 04 02.05899	10 16 05.84	−09 40 37.5		801	(6334)	1995 03 29.05456	08 52 53.00	+22 21 08.8	801
1995 FE	1995 04 27.12882	11 38 43.72	−05 10 41.4		801	(6334)	1995 03 29.09637	08 52 53.38	+22 21 02.8	801
1995 FE	1995 04 27.14041	11 38 43.20	−05 10 48.2		801	(6344)	1995 03 27.16100	11 39 02.04	+01 35 42.8	801
1995 FE	1995 05 02.10150	11 35 51.35	−05 58 53.6		801	(6344)	1995 03 27.17308	11 39 01.37	+01 35 48.8	801
1995 FE	1995 05 02.11907	11 35 50.69	−05 59 04.5		801	(6344)	1995 03 27.29823	11 38 54.41	+01 36 50.8	801
1995 GZ_4	1995 03 05.27358	12 56 51.23	+00 39 04.7	18.5	801	(6344)	1995 03 27.30822	11 38 53.85	+01 36 55.7	801
1995 GZ_4	1995 03 05.29608	12 56 50.39	+00 39 12.6		801	(6344)	1995 03 28.15913	11 38 08.80	+01 43 55.1	801
3513 P-L	1995 03 05.10898	08 07 17.51	+18 22 36.1		801	(6344)	1995 03 28.17146	11 38 08.12	+01 44 01.2	801
3513 P-L	1995 03 28.05615	08 07 08.58	+17 30 30.0		801	(6345)	1995 04 03.23771	14 02 34.53	−00 53 58.7	801
3513 P-L	1995 03 28.09027	08 07 09.17	+17 30 24.1		801	(6345)	1995 04 03.25747	14 02 33.75	−00 53 53.2	801
3513 P-L	1995 03 30.05016	08 07 49.04	+17 24 46.1		801	(6347)	1995 03 28.11020	09 56 35.15	+13 11 28.5	801
3513 P-L	1995 03 30.07071	08 07 49.45	+17 24 42.4		801	(6347)	1995 03 28.13104	09 56 34.62	+13 11 29.1	801
1047 T-1	1995 03 29.10255	09 32 02.25	+07 03 17.2		801	(6347)	1995 03 28.24856	09 56 31.68	+13 11 33.0	801
1047 T-1	1995 03 29.14635	09 32 01.96	+07 03 29.0		801	(6347)	1995 03 28.25939	09 56 31.43	+13 11 33.4	801
1047 T-1	1995 04 01.09185	09 31 56.05	+07 15 55.2		801	(6347)	1995 03 29.13422	09 56 12.19	+13 12 01.1	801
1047 T-1	1995 04 01.13358	09 31 56.03	+07 16 04.8		801	(6347)	1995 03 29.16710	09 56 11.42	+13 12 02.0	801
1047 T-1	1995 05 04.04398	09 48 23.58	+07 58 22.1		801	(6347)	1995 04 01.10528	09 55 17.72	+13 12 36.3	801
1047 T-1	1995 05 04.10141	09 48 26.61	+07 58 16.9		801	(6347)	1995 04 01.15307	09 55 16.89	+13 12 36.0	801
2272 T-2	1995 03 27.06348	09 05 47.91	+22 19 03.6		801	(6351)	1995 03 28.33572	15 31 06.97	−11 09 29.8	801

(6351)	1995 03 28.37256	15 31 06.53	−11 09 21.5			801
(6351)	1995 04 03.31073	15 29 40.50	−10 44 56.3			801
(6351)	1995 04 03.35486	15 29 39.68	−10 44 45.1			801
(6353)	1995 04 02.01075	07 17 34.63	+25 06 01.7			801
(6353)	1995 04 02.02541	07 17 35.41	+25 05 59.1			801

809 European Southern Observatory

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1994 JQ_1	1995 04 07.21883	13 54 27.36	−12 04 43.0	23	R	809
1994 JQ_1	1995 04 07.31584	13 54 26.93	−12 04 40.8			809
1994 JQ_1	1995 04 07.32868	13 54 26.87	−12 04 40.6			809
1994 JQ_1	1995 04 07.34153	13 54 26.81	−12 04 40.3			809
1995 DC_2	1995 04 06.00733	10 17 04.76	+10 36 53.3	23	R	809
1995 DC_2	1995 04 06.04816	10 17 04.63	+10 36 54.0			809
1995 DC_2	1995 04 06.06122	10 17 04.58	+10 36 54.2			809
1995 DC_2	1995 04 06.11338	10 17 04.42	+10 36 55.2			809
1995 DC_2	1995 04 06.17926	10 17 04.23	+10 36 56.3			809
1995 DC_2	1995 04 06.99368	10 17 01.84	+10 37 10.0			809
1995 DC_2	1995 04 07.00654	10 17 01.80	+10 37 10.4			809
1995 DC_2	1995 04 07.01964	10 17 01.75	+10 37 10.5			809
1995 DC_2	1995 04 07.04636	10 17 01.68	+10 37 10.9			809
1995 DC_2	1995 04 07.05921	10 17 01.64	+10 37 11.1			809
1995 DC_2	1995 04 07.13483	10 17 01.40	+10 37 12.6			809
1995 DC_2	1995 04 07.14769	10 17 01.38	+10 37 12.8			809
1995 DC_2	1995 04 07.16053	10 17 01.35	+10 37 12.8			809
1995 DW_2	1995 04 06.12656	12 12 40.64	−00 53 54.0	22	R	809
1995 DW_2	1995 04 06.20550	12 12 39.95	−00 53 49.3			809
1995 DW_2	1995 04 07.07992	12 12 32.39	−00 52 57.1			809
1995 DW_2	1995 04 07.09581	12 12 32.26	−00 52 56.2			809
1995 DW_2	1995 04 07.10867	12 12 32.14	−00 52 55.4			809
1995 DW_2	1995 04 07.12153	12 12 32.02	−00 52 54.6			809
1995 DW_2	1995 04 07.17979	12 12 31.53	−00 52 51.1			809
1995 DW_2	1995 04 07.19264	12 12 31.40	−00 52 50.4			809
1995 DW_2	1995 04 07.20550	12 12 31.29	−00 52 49.7			809
1995 FJ	1995 04 25.00858	08 53 47.93	−51 20 24.9			809
1995 FJ	1995 04 25.01102	08 53 46.72	−51 20 24.5			809
1995 FQ	1995 04 24.17241	12 59 20.47	−25 40 09.4			809
1995 FQ	1995 04 24.17704	12 59 20.24	−25 40 07.1			809
1995 GK_7	* 1995 04 06.00733	10 17 04.00	+10 34 15.6	20.5	R	809
1995 GK_7	1995 04 06.04816	10 17 03.64	+10 34 19.1			809
1995 GK_7	1995 04 06.06122	10 17 03.53	+10 34 20.1			809
1995 GK_7	1995 04 06.11338	10 17 03.07	+10 34 24.4			809
1995 GK_7	1995 04 06.17926	10 17 02.52	+10 34 29.4			809
1995 GK_7	1995 04 06.99368	10 16 58.59	+10 35 30.8			809
1995 GK_7	1995 04 07.00654	10 16 58.51	+10 35 31.8			809
1995 GK_7	1995 04 07.01964	10 16 58.42	+10 35 32.6			809
1995 GK_7	1995 04 07.03351	10 16 58.33	+10 35 33.7			809
1995 GK_7	1995 04 07.04636	10 16 58.24	+10 35 34.6			809
1995 GK_7	1995 04 07.05921	10 16 58.15	+10 35 35.5			809
1995 GK_7	1995 04 07.13483	10 16 57.64	+10 35 40.6			809
1995 GK_7	1995 04 07.14769	10 16 57.56	+10 35 41.6			809
1995 GK_7	1995 04 07.16053	10 16 57.47	+10 35 42.4			809
1995 HO	* 1995 04 24.19576	13 38 56.66	−10 43 56.6			809
1995 HO	1995 04 24.20067	13 38 56.42	−10 43 55.1			809
1995 HO	1995 04 24.20686	13 38 56.14	−10 43 53.0			809
1995 HO	1995 04 30.24848	13 34 00.48	−10 07 10.0			809
1995 HO	1995 04 30.25287	13 34 00.21	−10 07 08.7			809
1995 JE	* 1995 05 03.04514	15 03 34.42	−26 47 58.3			809
1995 JE	1995 05 03.05053	15 03 34.10	−26 47 57.4			809
1995 JE	1995 05 03.25932	15 03 20.44	−26 47 27.7			809
1995 JE	1995 05 03.35229	15 03 14.39	−26 47 13.9			809
1995 JE	1995 05 04.04787	15 02 30.86	−26 45 26.6			809
1995 JE	1995 05 04.05066	15 02 30.69	−26 45 26.6			809
1995 JE	1995 05 04.05451	15 02 30.42	−26 45 26.1			809
1995 JE	1995 05 04.05778	15 02 30.22	−26 45 25.6			809
1995 JE	1995 05 04.34493	15 02 11.37	−26 44 40.7			809
1995 JE	1995 05 04.34898	15 02 11.14	−26 44 39.7			809

816 Rand Observatory

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GSC

1992 AA	1995 03 28.35478	14 24 09.90	+03 46 08.8	19.1	R	F	816
1992 AA	1995 03 28.36392	14 24 09.30	+03 46 12.4	19.1	R		816
1992 AA	1995 03 28.37956	14 24 08.28	+03 46 20.2	18.8	R		816
1992 AA	1995 03 28.38287	14 24 07.92	+03 46 22.0	19.1	R	F	816
1992 MB	1995 05 07.21426	13 33 25.48	−05 56 50.4	17.5	R		816
1992 MB	1995 05 07.22168	13 33 25.09	−05 56 47.5	17.6	R		816
1992 MB	1995 05 07.22581	13 33 24.90	−05 56 46.1	17.8	R		816
1992 PF_2	1995 03 27.32656	15 13 01.99	−17 53 44.7	17.8	R		816
1992 PF_2	1995 03 27.33809	15 13 02.06	−17 53 42.8	17.9	R		816
1992 PF_2	1995 03 28.30898	15 13 07.43	−17 50 42.2	17.6	R		816
1992 PF_2	1995 03 28.31149	15 13 07.44	−17 50 41.8	17.8	R		816
1992 PF_2	1995 04 02.30289	15 13 03.35	−17 32 23.8	17.7	R		816
1992 PF_2	1995 04 02.30491	15 13 03.33	−17 32 23.4	17.7	R		816
1992 PF_2	1995 04 02.31597	15 13 03.24	−17 32 20.6	18.1	R		816
1992 PF_2	1995 04 08.34914	15 11 48.87	−17 03 59.3	17.4	R		816
1992 PF_2	1995 04 08.35267	15 11 48.80	−17 03 58.1	17.5	R		816
1992 PF_2	1995 04 08.35486	15 11 48.76	−17 03 57.4	17.6	R		816
1992 PF_2	1995 05 04.28306	14 54 51.99	−14 00 07.1	16.4	R		816
1992 PF_2	1995 05 04.28509	14 54 51.87	−14 00 06.1	16.4	R		816
1992 PF_2	1995 05 04.29088	14 54 51.55	−14 00 03.3	16.4	R		816
1992 PF_2	1995 05 07.24107	14 52 15.87	−13 35 53.7	16.2	R		816
1992 PF_2	1995 05 07.24556	14 52 15.62	−13 35 51.5	16.1	R		816
1992 PF_2	1995 05 07.25240	14 52 15.24	−13 35 48.2	16.1	R		816
1993 MO	1995 03 29.27198	14 52 34.41	+41 24 59.9	17.6	R		816
1993 MO	1995 03 29.27860	14 52 34.37	+41 25 08.6	17.7	R		816
1993 MO	1995 04 08.18703	14 49 05.75	+44 38 59.5	17.7	R		816
1993 MO	1995 04 08.19133	14 49 05.56	+44 39 04.0	17.7	R		816
1993 MO	1995 04 08.21095	14 49 04.75	+44 39 24.1	17.8	R		816
1993 MO	1995 05 04.22868	14 20 33.85	+47 27 42.7	18.9	R		816

1993 MO	1995 05 04.25817	14 20 31.38	+47 27 32.9	18.3	R	816
1993 MO	1995 05 04.26110	14 20 31.14	+47 27 31.8	18.3	R	816
1994 LX	1995 03 28.12242	03 31 28.19	+52 23 14.2	17.1	R	816
1994 LX	1995 03 28.12492	03 31 28.80	+52 23 23.3	17.1	R	816
1994 LX	1995 03 28.13450	03 31 31.04	+52 23 57.5	17.4	R	816
1994 LX	1995 03 28.14421	03 31 33.39	+52 24 32.3	17.0	R	816
1994 LX	1995 03 28.14634	03 31 33.88	+52 24 39.9	17.0	R	816
1994 LX	1995 03 28.15407	03 31 35.76	+52 25 07.7	17.1	R	816
1994 TW_1	1995 03 26.18696	06 05 42.86	+58 38 23.8	17.2	R	816
1994 TW_1	1995 03 26.19014	06 05 44.19	+58 38 18.1	17.6	R	816
1994 TW_1	1995 03 26.19159	06 05 44.76	+58 38 15.4	17.2	R	816
1994 TW_1	1995 03 26.19546	06 05 46.37	+58 38 08.3	17.2	R	816
1995 EK_1	1995 04 02.17899	10 13 42.98	−09 45 28.6	14.3	R	816
1995 EK_1	1995 04 02.18050	10 13 41.18	−09 45 32.1	14.3	R	816
1995 EK_1	1995 04 02.18212	10 13 39.22	−09 45 36.1	14.3	R	816
1995 EK_1	1995 04 08.061487	07 22 19.39	−12 32 49.0	15.7	R	816
1995 EK_1	1995 04 08.066580	07 22 08.31	−12 32 47.0	15.7	R	816
1995 FX	1995 04 08.25278	14 08 51.23	+48 01 36.9	17.4	R	816
1995 FX	1995 04 08.25365	14 08 52.42	+48 01 47.8	16.9	R	816
1995 FX	1995 04 08.31464	14 10 15.27	+48 14 42.1	16.7	R	816
1995 FX	1995 04 08.31777	14 10 19.55	+48 15 21.2	16.8	R	816
1995 FX	1995 04 08.31985	14 10 22.37	+48 15 47.3	17.1	R	816
1995 FX	1995 04 08.32297	14 10 26.64	+48 16 26.1	17.3	R	816
(45)	1995 05 04.11299	08 09 50.53	+19 20 57.6	12.3	R	816
(45)	1995 05 04.11439	08 09 50.63	+19 20 57.3	12.3	R	816
(45)	1995 05 04.11520	08 09 50.68	+19 20 57.3	12.3	R	816
(45)	1995 05 04.11647	08 09 50.76	+19 20 57.1	12.3	R	816
(45)	1995 05 04.11748	08 09 50.83	+19 20 57.1	12.3	R	816
(1563)	1995 05 04.21340	12 36 43.84	+01 48 08.6	15.8	R	816
(1563)	1995 05 04.21733	12 36 43.75	+01 48 08.2	15.7	R	816
(1563)	1995 05 04.22218	12 36 43.57	+01 48 07.3	15.8	R	816
(1563)	1995 05 07.13062	12 35 25.08	+01 39 57.6	15.8	R	816
(1563)	1995 05 07.13307	12 35 25.01	+01 39 57.2	15.8	R	816
(1563)	1995 05 07.13513	12 35 24.95	+01 39 56.8	15.8	R	816
(1563)	1995 05 07.14487	12 35 24.70	+01 39 55.0	15.9	R	816
(2337)	1995 05 04.18597	13 10 11.01	−02 41 44.3	17.5	R	816
(2337)	1995 05 04.19067	13 10 10.77	−02 41 43.8	17.5	R	816
(2337)	1995 05 04.19262	13 10 10.70	−02 41 44.4	17.5	R	816
(2337)	1995 05 04.19463	13 10 10.58	−02 41 44.0	17.4	R	816
(2337)	1995 05 07.18670	13 07 53.14	−02 43 11.5	17.2	R	816
(2337)	1995 05 07.18958	13 07 53.00	−02 43 11.6	17.4	R	816
(2337)	1995 05 07.19138	13 07 52.93	−02 43 11.7	17.3	R	816
(2337)	1995 05 07.20052	13 07 52.51	−02 43 11.9	17.3	R	816
(3101)	1995 03 26.39238	17 13 00.27	+14 19 06.9	18.3	R	816
(3101)	1995 03 26.39832	17 13 00.56	+14 19 13.2	17.7	R	816
(3101)	1995 03 26.39991	17 13 00.64	+14 19 14.6	17.8	R	816
(3726)	1995 05 04.15514	12 27 47.04	+01 35 53.2	17.9	R	816
(3726)	1995 05 07.09924	12 26 32.35	+01 40 43.7	17.8	R	816
(3726)	1995 05 07.10409	12 26 32.22	+01 40 44.1	17.9	R	816
(3726)	1995 05 07.10719	12 26 32.16	+01 40 44.3	17.8	R	816
(3726)	1995 05 07.11531	12 26 31.94	+01 40 44.8	17.8	R	816
(5751)	1995 03 26.20980	07 41 42.78	+46 28 12.5	15.7	R	816
(5751)	1995 03 26.21365	07 41 43.83	+46 28 13.9	15.7	R	816
(5751)	1995 03 26.21540	07 41 44.30	+46 28 14.7	15.6	R	816
(5751)	1995 03 28.03679	07 50 05.13	+46 40 14.3	15.6	R	816
(5751)	1995 03 28.03889	07 50 05.69	+46 40 15.1	15.6	R	816
(5751)	1995 03 28.04343	07 50 06.91	+46 40 16.4	15.6	R	816
(5751)	1995 04 02.26402	08 14 19.62	+46 55 08.7	15.7	R	816
(5751)	1995 04 02.26615	08 14 20.23	+46 55 08.5	15.7	R	816
(5751)	1995 04 02.27021	08 14 21.37	+46 55 08.4	15.7	R	816
(6183)	1995 03 27.05656	03 56 14.04	+22 22 21.5	18.1	R	816
(6183)	1995 03 29.04966	04 01 23.70	+22 21 43.5	18.0	R	816
(6311)	1995 03 26.24093	09 06 19.51	+18 05 41.8	17.7	R	816
(6311)	1995 03 26.24662	09 06 19.49	+18 05 40.8	17.8	R	816
(6311)	1995 03 26.24852	09 06 19.50	+18 05 40.3	17.7	R	816
(6311)	1995 03 27.19017	09 06 20.81	+18 02 47.7	17.7	R	816
(6311)	1995 03 27.19204	09 06 20.83	+18 02 47.4	17.7	R	816
(6311)	1995 03 27.19604	09 06 20.83	+18 02 46.6	17.7	R	816
(6311)	1995 04 02.13648	09 07 07.49	+17 42 31.1	17.7	R	816
(6311)	1995 04 02.13981	09 07 07.55	+17 42 30.1	17.9	R	816
(6311)	1995 04 02.14486	09 07 07.59	+17 42 29.3	17.4	R	816
(6314)	1995 03 27.15937	06 41 12.63	+26 07 11.5			816
(6314)	1995 03 27.16091	06 41 12.75	+26 07 11.7			816
(6340)	1995 04 02.21495	08 36 19.67	+21 21 16.3	17.5	R	816
(6340)	1995 04 02.22933	08 36 19.97	+21 21 14.7	17.7	R	816

817 Sudbury

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0.28-m Schmidt-Cassegrain + CCD

GSC

1995 DA	1995 04 08.13088	10 26 56.68	+20 50 12.1	17.9	R	817
1995 DA	1995 04 08.14354	10 26 56.52	+20 50 10.0	17.7	R	817
1995 DA	1995 04 08.15742	10 26 56.21	+20 50 07.1	17.2	R	817
1995 DA	1995 04 08.18588	10 26 55.61	+20 50 02.5	17.3	R	817
1995 DA	1995 04 24.04401	10 25 03.38	+19 48 28.5	17.7	R	817
1995 DA	1995 04 24.05443	10 25 03.41	+19 48 25.0	17.8	R	817
1995 DA	1995 04 24.06484	10 25 03.42	+19 48 21.8	17.6	R	817
1995 DA	1995 04 24.07525	10 25 03.50	+19 48 19.0	17.3	R	817
1995 EK_1	1995 04 08.05691	07 22 29.04	−12 32 48.7	14.9	R	817
1995 EK_1	1995 04 08.05830	07 22 26.03	−12 32 47.7	14.8	R	817
1995 EK_1	1995 04 08.06108	07 22 19.95	−12 32 46.7	14.9	R	817
1995 EK_1	1995 04 08.06247	07 22 16.95	−12 32 46.2	14.8	R	817
1995 EK_1	1995 04 08.06385	07 22 13.94	−12 32 45.9	14.7	R	817
1995 EK_1	1995 04 08.06524	07 22 10.91	−12 32 44.7	14.9	R	817
1995 EK_1	1995 04 08.06662	07 22 07.89	−12 32 44.2	14.9	R	817
1995 EK_1	1995 04 08.06801	07 22 04.83	−12 32 44.1	14.9	R	817
1995 EK_1	1995 04 08.06940	07 22 01.82	−12 32 43.2	14.8	R	817
1995 EK_1	1995 04 08.07079	07 21 58.83	−12 32 42.5	15.1	R	817
1995 EK_1	1995 04 08.07218	07 21 55.77	−12 32 42.4	14.8	R	817
1995 EK_1	1995 04 08.07356	07 21 52.74	−12 32 41.9	15.0	R	817
1995 EK_1	1995 04 08.07495	07 21 49.77	−12 32 41.1	14.8	R	817
1995 EK_1	1995 04 08.07634	07 21 46.72	−12 32 39.9	15.0	R	817
1995 FX	1995 04 08.08928	14 05 08.38	+47 25 36.7	16.7	R	817
1995 FX	1995 04 08.09137	14 05 11.29	+47 26 06.2	16.6	R	817

1995 FX	1995 04 08.09345	14 05 14.19	+47 26 35.2	16.5	R	817
1995 FX	1995 04 08.09553	14 05 17.01	+47 27 02.9	16.6	R	817
1995 FX	1995 04 08.09762	14 05 19.81	+47 27 31.2	16.7	R	817
1995 FX	1995 04 08.09969	14 05 22.69	+47 27 58.0	16.8	R	817
1995 FX	1995 04 08.10177	14 05 25.48	+47 28 27.6	16.7	R	817
1995 FX	1995 04 08.10385	14 05 28.27	+47 28 54.8	16.7	R	817
1995 FX	1995 04 08.10594	14 05 31.28	+47 29 24.3	16.8	R	817

887 Ojima
T. Urata, Shiinoki House 203, 28-6, Chuo 3 Chome, Nakano-Ku, Tokyo, 164 Japan
Observer T. Niijima
Measurer T. Urata
0.30-m $f/5.8$ reflector + CCD
GSC

1995 DX_1	1995 03 08.61718	09 44 36.38	+12 12 09.4	17	V	887
1995 DX_1	1995 03 08.62309	09 44 36.09	+12 12 10.3			887
1995 DJ_2	1995 03 28.61153	10 32 44.59	+09 49 32.8	17	V	887
1995 DJ_2	1995 03 28.61824	10 32 44.39	+09 49 34.1			887
1995 DJ_2	1995 03 28.62421	10 32 44.18	+09 49 35.0			887

894 Otomo
S. Otomo, Kiyosato 3545-3902, Takane, Kitakoma-Gun, Yamanashi-Ken, 407-03, Japan
0.25-m $f/3.4$ reflector
PPM

1995 GT	* 1995 04 04.67257	12 50 23.29	−06 19 19.9	16.0		894
1995 GT	1995 04 04.68507	12 50 22.00	−06 19 30.1			894
1995 GT	1995 04 07.65660	12 45 09.14	−07 03 18.3			894
1995 GT	1995 04 07.66910	12 45 07.98	−07 03 28.7			894
1995 GJ_7	* 1995 04 01.60139	12 31 57.39	−01 26 36.3	16.0		894
1995 GJ_7	1995 04 01.61493	12 31 56.56	−01 26 34.8			894
1995 GJ_7	1995 04 03.61528	12 29 57.22	−01 25 07.8	16.3		894
1995 GJ_7	1995 04 03.62867	12 29 56.46	−01 25 07.3			894
1995 GJ_7	1995 04 04.61910	12 28 57.82	−01 24 29.8			894
1995 GJ_7	1995 04 04.63160	12 28 57.05	−01 24 29.9			894

897 YGCO Chiyoda Station
T. Kojima, 45 Shimonakamori, Chiyoda, Ohra-Gun, Gunma-Ken, 370-07 Japan
0.25-m $f/6.0$ reflector + CCD
GSC

1991 JX	1995 04 23.60292	14 00 03.51	−12 15 42.0	17.4	V	897
1991 JX	1995 04 23.61552	14 00 03.39	−12 15 35.2			897
1992 CC_1	1995 01 30.39065	23 11 01.82	+46 27 05.8	17.2	V	897
1992 CC_1	1995 01 30.42115	23 11 10.99	+46 28 16.8			897
1992 CC_1	1995 01 30.42404	23 11 11.79	+46 28 23.5	16.9	V	897
1993 MO	1995 04 23.63023	14 34 17.65	+47 30 15.9	17.4	V	897
1993 MO	1995 04 23.63830	14 34 16.99	+47 30 16.7			897
1993 MO	1995 04 23.64857	14 34 16.04	+47 30 20.2			897
1994 GY	1994 04 16.60214	13 31 11.00	+00 13 14.8	15.9	V	897
1994 GY	1994 04 16.60765	13 31 10.81	+00 12 59.3			897
1994 GY	1994 04 16.61310	13 31 10.61	+00 12 43.7	16.1	V	897
1994 LX	1995 04 20.48936	05 56 11.54	+69 41 39.6	17.1	V	897
1994 LX	1995 04 20.49387	05 56 14.42	+69 41 46.8			897
1994 LX	1995 04 20.50073	05 56 17.70	+69 41 56.4			897
1994 TW_1	1995 04 20.45196	08 05 03.77	+43 55 46.4			897
1994 TW_1	1995 04 20.45646	08 05 04.59	+43 55 37.4			897
1994 TW_1	1995 04 20.46332	08 05 05.99	+43 55 23.1	17.0	V	897
1995 EK_1	1995 04 07.45032	07 44 12.25	−12 33 14.8	15.1	V	897
1995 EK_1	1995 04 07.45265	07 44 07.21	−12 33 15.0			897
1995 EK_1	1995 04 07.45365	07 44 05.08	−12 33 15.2			897
1995 EK_1	1995 04 08.44336	07 08 38.23	−12 28 59.0			897
1995 EK_1	1995 04 08.44515	07 08 34.42	−12 28 57.5			897
1995 EK_1	1995 04 08.45255	07 08 18.19	−12 28 50.2			897
1995 EK_1	1995 04 10.43295	06 00 41.22	−11 32 41.1			897
1995 EK_1	1995 04 10.43427	06 00 38.74	−11 32 37.4			897
1995 FX	1995 04 07.52892	13 52 08.68	+45 15 02.0			897
1995 FX	1995 04 07.52994	13 52 09.91	+45 15 18.4			897
1995 FX	1995 04 07.53367	13 52 14.99	+45 16 14.0	15.9	V	897
1995 FX	1995 04 07.53493	13 52 16.71	+45 16 34.2			897
(3101)	1995 04 12.64400	17 24 19.95	+19 21 21.9	16.4	V	897
(3101)	1995 04 12.65232	17 24 20.09	+19 21 29.7			897
(3995)	1995 04 10.59366	16 17 26.06	−11 12 49.3			897
(3995)	1995 04 10.62444	16 17 25.65	−11 12 47.7			897
(3995)	1995 04 10.63585	16 17 25.49	−11 12 44.8	17.1	V	897

905 Nachi-Katsuura Observatory
T. Urata, Shiinoki House 203, 28-6, Chuo 3 Chome, Nakano-Ku, Tokyo, 164 Japan
Observer Y. Shimizu
Measurer T. Urata
0.30-m $f/3.8$ hyperboloid astrocamera
GSC

1990 HM_1	1995 04 04.49792	10 10 15.61	+26 59 51.4	16.5	905
1990 HM_1	1995 04 04.50631	10 10 15.50	+26 59 50.1		905
1992 YL	1995 04 20.56111	14 34 09.84	+01 34 12.0	17	905
1992 YL	1995 04 20.56950	14 34 09.50	+01 34 14.4		905
1993 SQ_{10}	1995 04 04.56372	12 05 23.09	−01 27 13.6	16.5	905
1993 SQ_{10}	1995 04 04.57072	12 05 22.62	−01 27 11.1		905
1993 SQ_{10}	1995 04 04.57772	12 05 22.18	−01 27 10.4		905
1993 SQ_{10}	1995 04 07.53015	12 02 40.38	−01 18 53.3	17	905
1993 SQ_{10}	1995 04 07.53715	12 02 40.10	−01 18 51.2		905
1995 DD_2	1995 04 03.44659	09 43 36.68	+12 41 33.6	17	905
1995 DD_2	1995 04 03.46337	09 43 36.75	+12 41 37.0		905
1995 EP	1995 04 01.59829	12 42 39.94	−06 41 28.5	16	905
1995 EP	1995 04 01.61470	12 42 38.91	−06 41 26.4		905
1995 EP	1995 04 03.60897	12 40 38.03	−06 38 18.4	16	905
1995 EP	1995 04 03.62300	12 40 37.28	−06 38 16.2		905
1995 FE	1995 04 04.56372	12 04 13.50	−01 21 53.5	16	905
1995 FE	1995 04 04.57772	12 04 12.17	−01 22 02.0		905
1995 FK	1995 04 04.54884	11 52 41.89	+02 18 36.5	16.5	905
1995 FK	1995 04 04.55584	11 52 41.57	+02 18 38.8		905
1995 FM	1995 04 03.52569	12 11 18.74	+02 36 31.2	17.5	905
1995 FM	1995 04 03.53409	12 11 18.41	+02 36 40.5		905
1995 FN	1995 04 04.58547	12 10 22.19	+01 38 31.4	17	905
1995 FN	1995 04 04.59248	12 10 21.63	+01 38 30.6		905
1995 FN	1995 04 04.59948	12 10 21.32	+01 38 30.8		905
1995 FZ	1995 04 03.52569	12 11 33.29	+02 17 54.4	17.5	905

1995 FZ		1995 04 03.54248	12 11 32.36	+02 17 58.1		905
1995 FZ		1995 04 07.54473	12 08 00.98	+02 35 45.9	17	905
1995 FZ		1995 04 07.55174	12 08 00.78	+02 35 47.9		905
1995 FZ		1995 04 07.55874	12 08 00.36	+02 35 49.0		905
1995 FZ		1995 04 20.50000	11 58 41.15	+03 15 59.0	17	905
1995 FZ		1995 04 20.51678	11 58 40.56	+03 16 01.7		905
1995 FC_1	*	1995 03 26.52474	11 59 02.36	+02 06 21.5	17	905
1995 FC_1		1995 03 26.53947	11 59 01.51	+02 06 26.6		905
1995 FC_1		1995 04 04.51568	11 51 42.02	+03 01 27.2	17.5	905
1995 FC_1		1995 04 04.52407	11 51 41.64	+03 01 30.2		905
1995 GK	*	1995 04 01.54398	12 22 56.11	−07 23 30.7	17	905
1995 GK		1995 04 01.55272	12 22 55.65	−07 23 28.3		905
1995 GK		1995 04 03.55576	12 21 06.91	−07 15 14.1	17	905
1995 GK		1995 04 03.57147	12 21 06.09	−07 15 11.0		905
1995 GK		1995 04 07.56609	12 17 33.50	−06 58 31.9	17	905
1995 GK		1995 04 07.58009	12 17 32.68	−06 58 30.6		905
1995 GL	*	1995 04 01.57225	12 30 46.03	−06 05 39.3	17	905
1995 GL		1995 04 01.58912	12 30 45.08	−06 05 32.8		905
1995 GL		1995 04 03.58449	12 29 06.44	−05 55 05.1	17	905
1995 GL		1995 04 03.60006	12 29 05.51	−05 54 59.7		905
1995 GC_7	*	1995 04 01.59829	12 39 18.42	−06 24 36.5	16.5	905
1995 GC_7		1995 04 01.61470	12 39 17.61	−06 24 35.5		905
1995 GC_7		1995 04 03.60897	12 37 36.06	−06 19 29.1	17	905
1995 GC_7		1995 04 03.62300	12 37 35.36	−06 19 26.3		905

950 La Palma

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Observers D. O'Ceallaigh, M. J. Irwin, A. Fitzsimmons, I. P. Williams
2.5-m Isaac Newton telescope + CCD
GSC

1993 FW		1995 04 01.0245	12 37 30.00	−03 42 37.2		950
1993 FW		1995 04 01.0841	12 37 29.79	−03 42 35.4		950
1994 EV_3		1995 04 01.0377	13 13 22.37	−07 46 29.7		950
1994 GV_9		1995 03 31.9106	11 39 18.67	+02 12 57.2		950
1994 GV_9		1995 04 01.0072	11 39 18.29	+02 13 00.1		950
1994 GV_9		1995 04 01.9135	11 39 14.46	+02 13 24.2		950
1994 JS		1995 04 01.1955	15 47 04.92	−20 20 26.1		950
1994 JS		1995 04 01.2326	15 47 04.79	−20 20 25.8	23.2 R	950
1994 JS		1995 04 07.1299	15 46 42.78	−20 19 45.5	23.1 R	950
1994 JQ_1		1995 04 01.1229	13 54 53.68	−12 06 59.5		950
1994 JR_1		1995 04 01.2084	16 21 45.19	−17 39 56.5		950
1995 DA_2		1995 03 31.8820	08 35 49.65	+18 42 01.5		950
1995 DA_2		1995 03 31.9770	08 35 49.54	+18 42 02.6		950
1995 DA_2		1995 04 01.8741	08 35 47.84	+18 42 10.3		950
1995 DC_2		1995 04 01.9533	10 17 17.21	+10 35 40.4		950
1995 DC_2		1995 04 02.0052	10 17 17.04	+10 35 41.3		950

ORBITAL ELEMENTS

Orbital elements have been computed by the following contributors:

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T. Urata, 6-1, Muramatsuhara 1 Chome, Shimizu, Shizuoka-Ken 424, Japan
G. V. Williams, Harvard-Smithsonian Center for Astrophysics, 60 Garden Street, Cambridge, MA 02138, U.S.A. [gwilliams@cfa.harvard.edu] (W)

P/1994 A1 (Kushida)

Epoch 1993 Nov. 29.0 TT = JDT 2449320.5

				Nakano	
T	1993 Dec. 12.86197 TT				
q	1.3673099		(2000.0)	**P**	**Q**
n	0.13380448	ω	214.48736	−0.17955619	−0.98148884
a	3.7857820	Ω	245.93683	+0.91820935	−0.14290193
e	0.6388303	i	4.18453	+0.35305971	−0.12750962
P	7.37				

From 288 observations 1994 Jan. 7–July 9, mean residual 0″.73.

C/1994 E2 (Shoemaker-Levy)

Epoch 1994 May 8.0 TT = JDT 2449480.5

				Nakano	
T	1994 May 27.45896 TT				
q	1.1588196		(2000.0)	**P**	**Q**
z	+0.0023178	ω	57.49644	−0.39347887	+0.90259630
	±0.0000082	Ω	166.56855	+0.35858863	−0.02421998
e	0.9973141	i	131.25471	+0.84651555	+0.42980614

From 86 observations 1994 Mar. 14–Sept. 13, mean residual 0″.79.

84P/Giclas

Epoch 1931 Dec. 5.0 TT = JDT 2426680.5

				Marsden	
T	1931 Nov. 18.98500 TT				
q	1.6271596		(2000.0)	**P**	**Q**
n	0.15279536	ω	241.10423	+0.87264775	−0.48093438
a	3.4652077	Ω	147.43028	+0.48466959	+0.83164447
e	0.5304294	i	9.06139	+0.05984390	+0.27761412
P	6.45				

From 160 observations 1931–1993, mean residual 1″.04.

Chronological listing of predicted orbital elements for comets returning to perihelion in 1998:

P/1991 S1 (McNaught-Hughes)
Epoch 1998 Mar. 8.0 TT = JDT 2450880.5

				Marsden	
T	1998 Feb. 23.74342 TT				
q	2.1162278		(2000.0)	**P**	**Q**
n	0.14726297	ω	224.36480	+0.69321915	+0.70942746
a	3.5514608	Ω	89.97336	−0.62084884	+0.67737300
e	0.4041247	i	7.30329	−0.36605180	+0.19462398
P	6.69				

From 25 observations 1991 Sept.30–1993 Jan. 22, mean residual 0″.6.

55P/Tempel-Tuttle
Epoch 1998 Mar. 8.0 TT = JDT 2450880.5

				Marsden-Williams	
T	1998 Feb. 27.48930 TT				
q	0.9766240		(2000.0)	**P**	**Q**
n	0.02966701	ω	172.48709	+0.46257247	+0.85139109
	±0.3344379	Ω	235.25532	+0.79696785	−0.27710501
e	0.9054981	i	162.48425	+0.38841853	−0.44536057
P	33.22				

From 49 observations 1865–1965, mean residual 4″.9.

104P/Kowal 2
Epoch 1998 Mar. 8.0 TT = JDT 2450880.5

				Nakano	
T	1998 Mar. 1.95422 TT				
q	1.3966474		(2000.0)	**P**	**Q**
n	0.15946052	ω	191.90759	+0.21373309	−0.94585711
a	3.3679626	Ω	246.15297	+0.91677437	+0.28057457
e	0.5853139	i	15.49063	+0.33740616	−0.16319386
P	6.18				

From 103 observations 1979–1992, mean residual 1″.03. Nongravitational parameters $A_1 = -2.14 \pm 0.29$, $A_2 = -0.0659 \pm 0.0909$.

P/1991 C1 (Shoemaker-Levy 3)
Epoch 1998 Mar. 8.0 TT = JDT 2450880.5

				Nakano	
T	1998 Mar. 3.92795 TT				
q	2.8167098		(2000.0)	**P**	**Q**
n	0.13593991	ω	181.14245	−0.57149290	−0.81738568
a	3.7460313	Ω	303.71637	+0.75358312	−0.48771688
e	0.2480816	i	5.00995	+0.32482049	−0.30661523
P	7.25				

From 21 observations 1991 Feb. 8–May 3, mean residual 0″.76.

62P/Tsuchinshan 1
Epoch 1998 Apr. 17.0 TT = JDT 2450920.5

				Williams	
T	1998 Apr. 19.07313 TT				
q	1.4958573		(2000.0)	**P**	**Q**
n	0.14841369	ω	22.77035	−0.48723730	−0.85433304
a	3.5330795	Ω	96.81154	+0.77054964	−0.51806320
e	0.5766137	i	10.49550	+0.41091735	−0.04154003
P	6.64				

From 57 observations 1965–1991, mean residual 1″.26. Nongravitational parameters $A_1 = +0.13 \pm 0.05$, $A_2 = +0.0128 \pm 0.0003$.

68P/Klemola
Epoch 1998 Apr. 17.0 TT = JDT 2450920.5

				Green	
T	1998 May 1.66509 TT				
q	1.7545127		(2000.0)	**P**	**Q**
n	0.09110295	ω	154.54327	+0.86740297	+0.49738188
a	4.8915642	Ω	175.54325	−0.48308417	+0.84891168
e	0.6413187	i	11.08872	−0.11933893	+0.17877422
P	10.82				

From 92 observations 1965–1988, mean residual 0″.9.

49P/Arend-Rigaux
Epoch 1998 July 6.0 TT = JDT 2451000.5

				Nakano	
T	1998 July 12.59853 TT				
q	1.3685846		(2000.0)	**P**	**Q**
n	0.14904282	ω	330.56167	−0.06109350	−0.96177707
a	3.5231300	Ω	121.72924	+0.96612312	−0.12416330
e	0.6115430	i	18.29060	+0.25074630	+0.24406627
P	6.61				

From 206 observations 1951–1993, mean residual 1″.18.

80P/Peters-Hartley
Epoch 1998 Aug. 15.0 TT = JDT 2451040.5

				Nakano	
T	1998 Aug. 11.73560 TT				
q	1.6239641		(2000.0)	**P**	**Q**
n	0.12138005	ω	338.40886	−0.47566287	+0.73033495
a	4.0399052	Ω	260.00641	−0.71648081	−0.64501600
e	0.5980193	i	29.85549	−0.51029411	+0.22486712
P	8.12				

From 27 observations 1982–1990, mean residual 1″.13.

P/1991 V2 (Shoemaker-Levy 7)
Epoch 1998 Aug. 15.0 TT = JDT 2451040.5

				Marsden	
T	1998 Aug. 25.26912 TT				
q	1.6974064		(2000.0)	**P**	**Q**
n	0.14308000	ω	95.57041	+0.69434966	−0.70682542
a	3.6203461	Ω	309.50071	+0.57121526	+0.65559317
e	0.5311480	i	10.09052	+0.43771187	+0.26569799
P	6.89				

From 29 observations 1991 Nov. 13–1992 Jan. 6, mean residual 0″.9.

83P/Russell 1
Epoch 1998 Aug. 15.0 TT = JDT 2451040.5

				Nakano	
T	1998 Aug. 26.10561 TT				
q	2.1824517		(2000.0)	**P**	**Q**
n	0.12896466	ω	333.88532	−0.92256608	+0.31636912
a	3.8799152	Ω	226.43874	−0.27854420	−0.94221329
e	0.4375002	i	17.74595	−0.26699242	−0.11020300
P	7.64				

From 20 observations 1979–1985, mean residual 1″.30.

88P/Howell
Epoch 1998 Sept. 24.0 TT = JDT 2451080.5
T 1998 Sept. 27.25327 TT Marsden

				P	Q
q	1.4061363		(2000.0)		
n	0.17683904	ω	234.91193	+0.38194890	+0.92190882
a	3.1435276	Ω	57.66882	−0.82100298	+0.37066582
e	0.5526884	i	4.39834	−0.42434554	+0.11265423
P	5.57				

From 115 observations 1981–1994, mean residual 0″.93.

93P/Lovas 1
Epoch 1998 Nov. 3.0 TT = JDT 2451120.5
T 1998 Oct. 14.15874 TT Green

				P	Q
q	1.6917801		(2000.0)		
n	0.10778153	ω	74.49161	+0.57305322	−0.81631204
a	4.3729364	Ω	340.02032	+0.64693199	+0.50484877
e	0.6131249	i	12.23656	+0.50307953	+0.28064634
P	9.14				

From 26 observations 1980–1990, mean residual 1″.1.

98P/Takamizawa
Epoch 1998 Nov. 3.0 TT = JDT 2451120.5
T 1998 Nov. 7.97422 TT Marsden

				P	Q
q	1.5852098		(2000.0)		
n	0.13673882	ω	147.80628	+0.05225509	+0.98942462
a	3.7314260	Ω	124.84582	−0.94761815	+0.09188098
e	0.5751732	i	9.48973	−0.31510197	−0.11223547
P	7.21				

From 152 observations 1984–1991, mean residual 1″.0.

P/1983 J3 (Kowal-Vávrová)
Epoch 1998 Nov. 3.0 TT = JDT 2451120.5
T 1998 Nov. 15.18071 TT Nakano

				P	Q
q	2.5772605		(2000.0)		
n	0.06330395	ω	18.92638	−0.75271863	+0.65771565
a	6.2351779	Ω	202.27794	−0.61337056	−0.71647884
e	0.5866581	i	4.34469	−0.23914687	−0.23252569
P	15.57				

From 12 observations 1983 May 8–Sept. 28, mean residual 2″.00.

21P/Giacobini-Zinner
Epoch 1998 Nov. 3.0 TT = JDT 2451120.5
T 1998 Nov. 21.31685 TT Nakano

				P	Q
q	1.0337125		(2000.0)		
n	0.14912642	ω	172.54330	+0.98521773	−0.09850324
a	3.5218133	Ω	195.39847	+0.11681114	+0.98473613
e	0.7064829	i	31.85873	+0.12530437	−0.14349868
P	6.61				

From 1011 observations 1978–1991, mean residual 1″.03. Nongravitational parameters $A_1 = +0.24 \pm 0.02$, $A_2 = -0.0597 \pm 0.0006$.

One-opposition minor planets

Planet	H	Epoch	M	ω	Ω	i	e	a	Arc	O	N	C
1994 TB	**7.5**	**941015**	**30.78**	**340.17**	**316.89**	**11.98**	**0.2917**	**39.5656**	**37**	**0**	**E**	**M**
1995 AM_1	13.9	950123	36.90	313.70	109.24	23.47	0.2628	2.2925	42	0		N
1995 BC_1	13.9	950123	30.95	130.66	319.34	15.81	0.1407	2.5906	48	0		M
1995 BG_1	12.5	950123	58.25	6.73	59.93	1.75	0.2129	3.1032	29	8		M
1995 BU_2	12.0	950212	250.46	311.97	299.36	14.11	0.0960	2.5768	65	0		B
1995 BN_4	13.5	950123	48.71	107.55	334.24	10.82	0.1661	2.6817	26	0		M
1995 CN	14.5	950212	68.29	286.61	119.07	7.41	0.0880	2.7600	45	0		W
1995 CR_1	15.0	950304	22.70	267.33	205.23	21.62	0.2925	2.3968	72	0		W
1995 CT_1	12.0	950304	334.64	301.00	270.46	32.31	0.2582	2.7792	67	0		W
1995 CW_1	14.0	950304	129.91	150.37	222.82	25.02	0.1359	2.7569	69	0		W
1995 CY_1	15.5	950304	359.25	250.31	281.58	22.79	0.2393	2.3446	68	0		W
1995 CZ_1	16.0	950304	274.13	351.82	280.44	17.57	0.0427	1.9296	68	0		W
1995 CC_2	15.0	950304	323.13	291.45	292.32	17.12	0.0445	1.9333	68	0		W
1995 CD_2	12.5	950304	263.28	24.69	232.96	21.12	0.0397	3.2359	68	0		W
1995 DL_1	13.0	950304	1.76	75.47	73.84	20.24	0.2999	3.1632	37	0		M
1995 DP_1	14.0	950304	358.97	166.36	2.17	12.36	0.2109	2.6734	37	0		W
1995 DT_1	12.5	950304	20.71	46.81	77.21	23.42	0.1153	3.1685	37	0		M
1995 DU_1	14.0	950324	22.57	21.24	114.17	24.69	0.1895	2.3213	68	0		W
1995 DY_1	15.2	950304	174.66	142.90	208.96	4.77	0.2203	2.2411	42	0		N
1995 DZ_1	12.5	950304	244.28	198.83	79.08	7.31	0.1298	3.1131	36	0		M
1995 DA_2	**8.0**	**950304**	**309.29**	**62.35**	**127.49**	**6.58**	**0.1156**	**36.3447**	**37**	**0**	**E**	**M**
1995 DC_2	**7.0**	**950304**	**0.00**	**358.78**	**154.29**	**2.11**	**0.0000**	**45.2076**	**42**	**0**	**E**	**M**
1995 DL_2	12.5	950324	204.14	215.80	97.25	13.88	0.2477	2.5398	59	0		W
1995 DM_2	12.5	950324	265.67	189.87	72.93	10.03	0.1670	2.6062	59	0		W
1995 DR_2	11.6	950304	311.69	145.77	74.02	8.90	0.0874	3.1964	16	7		N
1995 DT_2	16.6	950304	0.30	29.12	140.78	3.48	0.1137	2.2809	39	0		N
1995 DW_2	**9.0**	**950304**	**357.34**	**9.38**	**178.34**	**4.24**	**0.2159**	**24.1752**	**39**	**0**	**E**	**M**
1995 DY_2	16.0	950304	42.80	244.72	225.13	19.17	0.0973	1.9097	26	8		W
1995 DU_3	15.5	950304	340.09	139.96	31.41	0.37	0.1641	2.3964	64	0		W
1995 DB_6	15.5	950212	349.06	21.15	154.54	3.39	0.1843	2.7559	5	0		W
1995 DM_6	12.5	950212	233.23	311.57	349.15	26.05	0.1111	3.1674	6	0	E	W
1995 DA_{10}	14.5	950212	29.35	141.96	344.87	11.19	0.0884	2.7316	5	0		W
1995 DC_{12}	16.0	950212	290.36	237.87	3.49	1.90	0.1137	2.4715	3	6	E	W
1995 DD_{12}	14.5	950212	62.18	284.44	158.28	3.29	0.1343	2.4323	4	9	E	W
1995 DE_{12}	15.0	950212	322.19	36.83	178.04	1.28	0.1923	2.8814	3	9	E	W
1995 DF_{12}	15.0	950212	13.06	158.03	338.10	1.63	0.2586	2.7823	5	9	E	W
1995 DA_{13}	14.5	950212	27.65	313.98	156.01	2.11	0.2594	2.3804	4	9	E	W
1995 DB_{13}	16.0	950212	345.36	26.10	153.70	7.97	0.1935	2.3870	3	6		W
1995 DC_{13}	16.0	950212	356.57	161.49	1.07	4.65	0.1138	2.2361	3	6	E	W
1995 EC	12.5	950324	335.76	140.75	52.88	1.92	0.1227	3.1496	63	0		W
1995 EN	15.0	950324	276.67	254.87	11.94	5.21	0.1084	2.1639	59	0		W
1995 EO	15.5	950324	33.01	261.27	236.08	3.21	0.0994	2.2891	64	0		W
1995 EV	14.5	950304	203.11	7.01	330.89	5.04	0.1599	2.5193	22	0		W
1995 EM_1	14.0	950304	338.42	80.10	96.97	7.21	0.0756	2.4244	29	0		W
1995 EX_7	13.8	950324	336.23	131.79	69.48	0.58	0.1398	2.2865	16	0		N
1995 EY_7	12.8	950324	74.57	251.92	207.11	8.06	0.0909	2.8063	30	8		N
1995 EZ_7	12.5	950304	345.75	346.88	208.98	9.84	0.0575	2.8503	16	0		N
1995 EA_8	14.5	950324	63.73	283.12	163.69	0.64	0.2106	2.9882	43	0		W
1995 EE_8	12.9	950324	43.15	138.32	350.96	15.45	0.1219	2.6361	27	6		N
1995 FA	17.5	950324	345.27	1.28	196.05	5.79	0.1054	2.4746	10	0		W
1995 FB	15.5	950324	242.51	317.45	349.90	13.85	0.1159	2.6410	16	0		W
1995 FD	15.0	950413	10.84	170.09	8.78	3.56	0.1417	2.6095	36	0		W
1995 FJ	**20.5**	**950324**	**254.35**	**316.41**	**4.77**	**25.01**	**0.2703**	**1.0850**	**27**	**0**		**W**
1995 FM	13.3	950413	316.66	61.16	178.13	14.76	0.0825	2.6437	28	9		N
1995 FN	13.9	950413	334.48	214.66	13.36	13.38	0.1975	2.6181	28	0		N
1995 FO	**21.0**	**950324**	**54.70**	**272.25**	**181.00**	**11.24**	**0.3647**	**1.4886**	**28**	**0**		**M**
1995 FQ	13.5	950324	260.90	44.87	267.34	13.24	0.1169	2.7324	25	0		W
1995 FR	13.0	950324	152.19	209.89	132.38	14.74	0.1916	2.6587	13	0		W
1995 FS	14.0	950324	4.10	150.70	357.62	17.18	0.1449	3.1302	29	0		W
1995 FT	13.4	950413	350.97	68.79	142.74	3.59	0.1446	2.4350	29	0		N

1995 FV	13.7	950413	340.02	70.77	154.50	4.77	0.0899	2.3058	29	0	N
1995 FW	16.5	950324	340.48	220.11	345.20	18.49	0.0692	1.9169	23	0	W
1995 FX	**20.0**	**950413**	**356.88**	**26.96**	**188.77**	**21.53**	**0.5374**	**2.2202**	**29**	**0**	**W**
1995 FA_1	15.5	950324	318.95	33.49	217.40	1.67	0.1323	2.1725	23	0	W
1995 FH_1	13.2	950413	342.13	212.23	6.18	13.02	0.0956	2.6013	30	8	N
1995 FL_1	17.0	950324	130.65	22.14	9.91	7.70	0.1175	2.2633	12	9	W
1995 FP_1	17.5	950324	338.21	179.86	24.02	4.81	0.1477	2.2463	12	9	W
1995 FR_1	14.5	950324	66.88	82.72	5.18	13.48	0.1593	2.6880	12	8	W
1995 FC_2	17.0	950324	333.10	150.70	48.90	2.28	0.0193	2.5612	12	9	W
1995 FH_2	16.0	950324	270.04	292.69	0.74	14.63	0.3000	2.7486	12	9	W
1995 FU_2	16.0	950324	180.93	237.84	113.21	3.19	0.0789	2.8537	12	9	W
1995 FY_2	14.5	950324	73.41	74.50	9.92	9.01	0.1285	2.7592	12	9	W
1995 FE_3	16.5	950324	106.26	35.87	23.45	5.87	0.0656	2.6866	12	9	W
1995 FG_3	17.0	950324	307.84	126.24	116.21	3.22	0.1624	2.6833	12	9	W
1995 FL_3	17.5	950324	104.65	355.58	64.76	2.82	0.0878	2.2312	12	9	W
1995 FM_3	13.5	950324	332.18	153.92	47.90	4.05	0.0249	3.2194	12	9	W
1995 FP_3	16.5	950324	358.48	147.08	28.24	5.51	0.0983	3.0018	12	9	W
1995 FT_3	17.0	950324	351.29	33.54	149.02	4.48	0.1107	2.7989	12	8	W
1995 FZ_3	13.5	950324	268.00	122.48	153.19	5.72	0.1118	2.7842	12	9	W
1995 FD_4	17.0	950324	282.61	240.85	34.20	2.79	0.2192	2.3463	12	9	W
1995 FE_4	15.0	950324	179.30	213.14	138.17	3.88	0.2681	2.4003	12	9	W
1995 FJ_4	16.5	950324	251.33	284.13	4.84	8.59	0.0774	2.4061	12	9	W
1995 FK_4	13.5	950324	83.47	267.84	159.37	9.41	0.1866	2.7725	12	9	W
1995 FN_4	16.5	950324	66.17	305.96	144.78	4.22	0.1431	2.5565	12	9	W
1995 FP_4	16.0	950324	216.51	229.18	97.62	2.34	0.1983	2.3762	12	9	W
1995 FQ_4	14.0	950324	212.98	262.51	61.79	2.43	0.0872	2.5356	12	9	W
1995 FT_4	15.5	950324	270.95	234.82	48.36	2.79	0.1876	2.4059	12	9	W
1995 FU_4	14.5	950324	55.05	311.92	160.43	11.69	0.0524	2.9685	12	9	W
1995 FV_4	15.0	950324	65.77	72.08	20.62	5.37	0.1209	3.1925	12	9	W
1995 FW_4	15.5	950324	327.85	132.66	77.70	2.54	0.0897	3.1736	12	8	W
1995 FD_5	16.5	950324	75.27	35.77	45.08	2.82	0.1531	2.4447	12	8	W
1995 FG_5	16.0	950324	154.27	5.75	4.53	13.08	0.2003	2.3919	12	9	W
1995 FH_5	15.5	950324	222.05	325.25	359.70	22.77	0.2293	2.2635	12	9	W
1995 FK_5	17.0	950324	271.83	241.27	41.18	3.69	0.1864	2.5908	12	9	W
1995 FN_5	17.0	950324	331.24	91.39	121.04	2.95	0.1359	2.4560	12	9	W
1995 FX_5	16.5	950324	273.81	116.20	156.27	5.71	0.1265	2.5876	12	9	W
1995 FA_6	17.0	950324	322.02	218.09	13.75	4.22	0.2306	2.5702	12	8	W
1995 FF_6	15.0	950324	58.83	300.75	163.58	14.31	0.0861	3.0366	12	9	W
1995 FG_6	16.5	950324	49.61	105.34	9.28	5.68	0.1004	2.3449	13	9	W
1995 FL_6	16.5	950324	53.18	81.10	7.35	7.73	0.2895	2.6757	13	9	W
1995 FQ_6	15.5	950324	82.74	311.72	115.38	2.70	0.2143	2.3406	12	9	W
1995 FR_6	16.0	950324	265.43	125.30	150.13	5.73	0.0636	2.7318	12	9	W
1995 FU_6	15.5	950324	63.26	19.52	76.98	2.66	0.1221	3.1810	12	9	W
1995 FX_6	15.0	950324	34.73	327.67	163.79	12.24	0.1123	2.7674	12	9	W
1995 FZ_6	14.5	950324	323.25	188.22	25.48	4.81	0.0431	2.7279	12	9	W
1995 FA_7	15.5	950324	279.54	131.08	140.18	3.99	0.1374	2.2244	12	9	W
1995 FB_7	16.5	950324	242.23	261.38	46.54	3.16	0.1780	2.3397	12	9	W
1995 FF_7	17.0	950324	304.41	230.66	28.13	12.43	0.1793	2.6122	13	9	W
1995 FL_7	16.0	950324	323.47	138.89	100.48	4.12	0.2212	2.9322	12	9	W
1995 FO_7	16.0	950324	72.36	47.25	56.48	5.78	0.0736	2.7182	12	9	W
1995 FR_7	15.5	950324	159.04	256.62	121.44	6.06	0.2698	2.5616	12	9	W
1995 FS_7	15.5	950324	253.09	186.28	113.42	5.26	0.0706	2.6482	7	9	W
1995 FU_7	17.0	950324	313.67	172.91	71.63	5.06	0.1406	2.6744	12	9	W
1995 FV_7	16.0	950324	288.23	224.34	41.40	7.55	0.0818	2.2660	12	8	W
1995 FW_7	16.0	950324	0.73	60.26	124.02	5.00	0.1471	2.6068	12	0	W
1995 FX_7	15.0	950324	43.14	38.95	98.86	4.97	0.0584	2.6548	12	9	W
1995 FY_7	15.0	950324	253.35	247.33	60.54	6.26	0.1516	2.2981	12	8	W
1995 FZ_7	15.0	950324	57.60	97.30	26.76	14.31	0.0374	2.6099	13	9	W
1995 FA_8	14.0	950324	115.43	287.10	136.36	7.54	0.0780	3.1624	12	9	W
1995 FC_8	15.0	950324	77.85	63.31	29.87	12.38	0.1580	2.6804	13	9	W
1995 FH_8	12.0	950324	30.79	338.01	171.89	22.66	0.0608	5.1882	11	9	W
1995 FK_8	17.5	950324	337.65	58.38	156.53	7.82	0.1585	2.6686	11	9	W
1995 FM_8	13.5	950324	1.80	41.62	141.08	6.03	0.0307	2.7577	11	8	W
1995 FS_8	16.5	950324	11.85	118.65	51.18	5.69	0.1313	2.2934	12	9	W
1995 FU_8	16.5	950324	40.40	68.55	67.60	5.95	0.1174	3.0936	12	9	W
1995 FJ_9	15.0	950324	325.66	192.88	36.29	7.95	0.0865	2.2446	12	9	W
1995 FK_9	15.0	950324	297.05	234.14	28.75	14.71	0.0917	3.2177	12	9	W
1995 FN_9	18.5	950324	330.73	185.18	43.37	6.06	0.1562	2.2554	12	9	W
1995 FA_{10}	16.5	950324	143.55	358.27	37.82	7.77	0.1680	2.2278	12	8	W
1995 FK_{10}	16.5	950324	303.68	184.75	66.63	4.78	0.0444	2.6999	13	9	W
1995 FM_{10}	16.0	950324	248.98	269.79	39.55	9.91	0.0688	3.0011	13	8	W
1995 FN_{10}	17.5	950324	296.27	192.78	80.70	3.93	0.1745	2.4343	12	9	W
1995 FQ_{10}	16.5	950324	75.48	84.76	9.92	3.27	0.1386	2.2359	5	9 E	W
1995 FT_{10}	18.5	950324	359.76	8.01	178.73	2.63	0.1250	2.3909	2	9 E	W
1995 FX_{10}	16.5	950324	63.13	95.11	12.12	12.55	0.1587	3.1015	11	9	W
1995 FP_{11}	13.0	950324	141.96	210.37	179.91	2.91	0.2770	2.4059	5	0	W
1995 FQ_{11}	18.0	950324	33.24	128.67	16.00	1.68	0.1191	2.2164	2	8 E	W
1995 FW_{11}	17.0	950324	244.89	295.16	22.91	1.96	0.1647	2.5080	5	9 E	W
1995 FX_{11}	17.5	950324	275.10	282.22	12.84	5.15	0.2041	2.1904	5	9	W
1995 FY_{11}	16.5	950324	234.10	302.81	17.29	3.01	0.0757	2.6029	5	9	W
1995 FO_{12}	14.5	950324	163.82	187.84	190.85	5.47	0.1914	3.0959	11	9	W
1995 FU_{12}	14.5	950324	313.83	232.90	13.71	1.22	0.1378	3.1225	11	9	W
1995 FO_{13}	14.5	950324	132.23	343.00	56.59	0.78	0.2533	2.9201	11	9	W
1995 FA_{14}	16.0	950324	157.41	274.31	109.56	0.86	0.2555	2.5040	11	9	W
1995 FB_{14}	16.0	950324	260.38	87.77	212.52	0.52	0.1223	2.6277	11	8	W
1995 FJ_{14}	15.5	950324	217.28	168.96	173.97	12.45	0.1583	2.9563	11	0	W
1995 FK_{14}	15.5	950324	281.41	138.32	134.79	4.21	0.0395	2.9684	8	9	W
1995 FP_{14}	14.5	950324	190.19	277.69	84.23	3.72	0.0870	2.9368	12	7	W
1995 FQ_{14}	16.0	950324	185.47	192.88	174.43	12.43	0.2035	2.6262	11	9	W
1995 FU_{14}	18.0	950324	291.26	163.59	119.72	3.22	0.2174	2.3596	12	9	W
1995 FW_{14}	16.0	950324	275.29	140.97	144.69	4.92	0.0901	2.7121	12	0	W
1995 FX_{14}	15.0	950324	217.03	269.20	76.73	4.26	0.2135	2.5593	12	9	W
1995 FB_{15}	16.5	950324	210.43	296.17	46.40	6.98	0.0378	2.7326	12	9	W
1995 FD_{15}	14.5	950324	331.52	186.29	34.33	10.56	0.0164	3.0016	12	8	W
1995 FE_{15}	15.0	950324	215.10	175.96	170.62	11.23	0.1684	2.7614	11	8	W
1995 FG_{15}	18.5	950324	339.56	120.17	97.51	3.30	0.1539	2.3936	12	0	W
1995 FH_{15}	14.0	950324	119.19	297.52	127.32	4.60	0.0832	2.7917	12	0	W
1995 FK_{15}	18.5	950324	322.16	100.53	140.02	3.91	0.1572	2.2014	8	8	W
1995 FM_{15}	17.5	950324	352.76	165.50	33.75	9.86	0.0734	2.5917	10	8	W
1995 FQ_{15}	15.5	950324	127.76	336.76	82.37	4.61	0.0624	2.6900	12	9	W
1995 FA_{16}	15.0	950324	217.83	150.07	191.26	6.13	0.1929	2.2385	10	9	W
1995 FQ_{16}	19.0	950324	358.96	15.55	171.98	0.85	0.1729	2.2815	4	9	W
1995 FH_{17}	16.5	950324	18.46	105.97	69.40	5.28	0.0618	2.4002	10	9	W
1995 FJ_{17}	17.0	950324	160.31	276.27	117.35	4.30	0.0977	2.1723	10	9	W
1995 FL_{17}	15.0	950324	21.42	48.85	110.60	3.98	0.2593	2.7779	10	9	W
1995 FM_{17}	17.5	950324	10.04	80.84	101.27	4.07	0.1545	2.4748	10	8	W
1995 FQ_{17}	15.0	950324	101.89	11.53	65.93	6.83	0.1858	2.4689	11	9	W
1995 FU_{17}	15.5	950324	116.93	351.26	73.09	6.63	0.2041	2.2899	10	9	W
1995 GB	13.9	950413	334.67	119.95	121.05	2.92	0.1714	2.3753	25	0	N
1995 GC	16.5	950324	304.61	7.69	259.14	1.67	0.2845	2.5212	3	9 E	W
1995 GE	11.5	950413	132.03	225.86	175.11	13.82	0.1899	2.6470	26	0	W
1995 GF	12.6	950413	86.31	45.18	67.28	6.67	0.0800	2.5513	23	0	N
1995 GJ	**7.0**	**950324**	**359.96**	**180.29**	**338.93**	**22.93**	**0.0909**	**42.9072**	**1**	**6 E**	**M**
1995 GK	12.4	950413	240.01	341.97	339.20	5.76	0.1007	2.6310	6	6	N
1995 GM	13.2	950413	10.29	146.08	49.47	6.29	0.0936	2.2818	3	6 E	N
1995 GO	**9.0**	**950413**	**317.92**	**294.37**	**6.17**	**18.19**	**0.5846**	**16.3578**	**37**	**0**	**M**

1995 GS	12.9	950413	46.97	316.26	189.69	11.64	0.1665	2.6563	6	6	N
1995 GW	13.3	950413	49.94	118.38	35.78	8.40	0.1364	2.3123	19	0	N
1995 GU_1	16.0	950324	7.27	8.55	174.43	11.91	0.0959	2.6698	6	9	W
1995 GW_1	15.5	950324	336.16	75.34	146.45	6.11	0.1000	3.1437	7	9	W
1995 GH_2	15.5	950324	52.19	79.70	49.60	4.81	0.0894	2.5922	7	9	W
1995 GK_2	15.5	950324	278.52	141.38	151.01	5.36	0.1667	3.1889	6	9	W
1995 GO_2	11.5	950324	209.31	243.25	107.25	4.69	0.1290	5.1967	7	9 E	W
1995 GQ_2	16.5	950324	172.94	272.77	105.57	3.70	0.0607	2.6320	6	9	W
1995 GS_2	17.0	950324	26.42	42.11	114.13	3.15	0.1343	2.3593	6	9	W
1995 GU_2	16.0	950324	53.12	86.50	29.31	13.71	0.2092	2.6266	7	9	W
1995 GW_2	15.0	950324	15.43	137.71	29.56	14.30	0.2114	3.1081	7	9	W
1995 GC_3	16.5	950324	243.12	267.05	57.42	5.53	0.1660	2.1780	6	9	W
1995 GZ_6	15.0	950324	253.47	166.00	129.12	6.69	0.1345	2.2665	2	0 E	W
1995 GA_7	**7.5**	**950324**	**63.86**	**100.20**	**20.97**	**3.54**	**0.1192**	**39.4551**	**2**	**7 E**	**M**
1995 GB_7	15.5	950324	90.96	308.62	125.62	6.17	0.0853	2.2216	2	0	M
1995 GH_7	13.5	950413	345.83	79.85	143.73	7.65	0.1431	2.4862	16	8	N
1995 GJ_7	14.0	950324	342.83	193.98	18.77	5.47	0.2108	2.3222	3	6	W
1995 GL_7	14.0	950324	281.13	196.26	71.92	5.98	0.1493	3.2224	2	0 E	M
1995 GO_7	12.0	950413	17.94	134.90	45.83	1.84	0.1328	3.1447	23	6	N
1995 GR_7	16.5	950324	274.69	173.34	109.96	5.36	0.2043	2.1993	2	0 E	M
1995 GW_7	15.0	950324	313.70	215.20	27.42	10.86	0.2325	3.0683	2	0 E	M
1995 HA	15.0	950413	308.69	59.38	213.06	7.99	0.1123	3.0959	11	0	W
1995 HB	16.5	950413	70.31	99.70	30.73	6.18	0.0757	2.2290	11	0	W
1995 HC	14.5	950413	207.71	160.70	179.49	2.62	0.1714	2.2169	2	7 E	W
1995 HD	15.6	950503	60.22	34.57	59.70	3.89	0.1980	2.4399	6	8	N
1995 HE	14.1	950503	110.64	57.71	28.56	4.31	0.1718	2.7984	15	0	N
1995 HG	13.9	950503	301.26	234.34	54.40	5.46	0.1263	2.2486	18	8	N
1995 HK	14.2	950503	7.16	77.65	132.32	2.56	0.0980	2.2011	18	8	N
1995 HM	**23.0**	**950413**	**327.76**	**208.56**	**45.43**	**3.94**	**0.2161**	**1.4515**	**3**	**9**	**M**

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Goffin

(46) Hestia Obs. 741 M 69.90164 ω 176.31424

H 8.36 G 0.06 U 1 Opp. 82 n 0.24562074 Ω 181.26908

rms res. 0″.95 (M–C) 1857–1992 e 0.1722633 i 2.33436

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(102) Miriam Obs. 125 M 53.27348 ω 147.04516

H 9.26 G 0.15 U 0 Opp. 32 n 0.22707427 Ω 211.05347

rms res. 0″.84 (M–C) 1870–1994 e 0.2544268 i 5.16705

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(114) Kassandra Obs. 175 M 242.33277 ω 351.65092

H 8.26 G 0.15 U 0 Opp. 35 n 0.22523530 Ω 164.51257

rms res. 0″.68 (M–V) 1911–1994 e 0.1399176 i 4.94041

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(125) Liberatrix Obs. 208 M 58.25550 ω 107.04198

H 9.04 G 0.33 U 0 Opp. 39 n 0.21698118 Ω 169.43521

rms res. 0″.80 (M–C) 1880–1993 e 0.0783818 i 4.65654

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Goffin

(128) Nemesis Obs. 353 M 330.47808 ω 303.49538

H 7.49 G 0.15 U 0 Opp. 64 n 0.21615074 Ω 76.51202

rms res. 1″.01 (M–V) 1872–1994 e 0.1260051 i 6.25236

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(133) Cyrene Obs. 106 M 316.88168 ω 292.69850

H 7.98 G 0.13 U 1 Opp. 31 n 0.18420227 Ω 319.34257

rms res. 0″.83 (M–C) 1894–1994 e 0.1410900 i 7.22743

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(150) Nuwa Obs. 204 M 82.14656 ω 153.76402

H 8.23 G 0.15 U 0 Opp. 40 n 0.19147395 Ω 206.57399

rms res. 0″.85 (M–C) 1899–1994 e 0.1296996 i 2.18901

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(171) Ophelia Obs. 137 M 62.95977 ω 58.83874

H 8.31 G 0.15 U 0 Opp. 37 n 0.17702428 Ω 100.65075

rms res. 0″.84 (M–C) 1895–1994 e 0.1214853 i 2.54322

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(175) Andromache Obs. 129 M 121.26451 ω 322.20512

H 8.31 G 0.15 U 0 Opp. 27 n 0.17307185 Ω 21.48065

rms res. 0″.87 (M–C) 1877–1991 e 0.2301514 i 3.22044

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(187) Lamberta Obs. 54 M 315.67888 ω 195.76779

H 8.16 G 0.15 U 1 Opp. 28 n 0.21825693 Ω 22.01746

rms res. 0″.89 (M–C) 1902–1993 e 0.2360687 i 10.59347

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Goffin

(190) Ismene Obs. 349 M 245.09813 ω 274.43031

H 7.59 G 0.15 U 1 Opp. 58 n 0.12428979 Ω 176.08287

rms res. 0″.99 (M–C) 1878–1994 e 0.1655145 i 6.16550

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(204) Kallisto Obs. 65 M 268.99630 ω 56.19729

H 8.89 G 0.15 U 1 Opp. 28 n 0.22583159 Ω 205.41778

rms res. 0″.90 (M–C) 1879–1993 e 0.1745978 i 8.26633

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Goffin

(290) Bruna Obs. 42 M 180.51512 ω 104.96290

H 11.5 G 0.15 U 1 Opp. 13 n 0.27599048 Ω 10.68663

rms res. 0″.98 (M–C) 1890–1992 e 0.2594622 i 22.31363

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(315) Constantia Obs. 90 M 316.15255 ω 172.43580

H 13.2 G 0.15 U 0 Opp. 13 n 0.29367260 Ω 161.80383

rms res. 0″.72 (M–C) 1928–1992 e 0.1680545 i 2.42324

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(342) Endymion Obs. 64 M 267.60018 ω 225.61765

H 10.22 G 0.15 U 1 Opp. 22 n 0.23952333 Ω 232.88364

rms res. 0″.90 (M–C) 1904–1994 e 0.1292724 i 7.33275

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(363) Padua Obs. 83 M 306.68694 ω 294.52744

H 9.01 G 0.15 U 1 Opp. 32 n 0.21645575 Ω 65.07457

rms res. 0″.89 (M–C) 1898–1993 e 0.0696394 i 5.95671

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(391) Ingeborg Obs. 49 M 165.98163 ω 146.61398

H 10.1 G 0.15 U 1 Opp. 22 n 0.27903561 Ω 213.08526

rms res. 0″.80 (M–C) 1894–1993 e 0.3070530 i 23.17903

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(397) Vienna Obs. 128 M 206.71911 ω 139.18178
H 9.31 G 0.15 U 0 Opp. 25 n 0.23036961 Ω 228.49251
rms res. 0″.86 (M–C) 1898–1994 e 0.2457294 i 12.84564

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(403) Cyane Obs. 94 M 160.31580 ω 253.58412
H 9.1 G 0.15 U 0 Opp. 36 n 0.20932043 Ω 244.93524
rms res. 0″.80 (M–C) 1895–1993 e 0.0977312 i 9.16180

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(406) Erna Obs. 69 M 344.38028 ω 37.97539
H 10.36 G 0.15 U 0 Opp. 25 n 0.19779104 Ω 316.05431
rms res. 0″.80 (M–C) 1910–1994 e 0.1777914 i 4.18893

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Goffin
(437) Rhodia Obs. 94 M 70.41811 ω 60.82356
H 10.41 G 0.15 U 1 Opp. 26 n 0.26747207 Ω 263.68053
rms res. 1″.08 (M–C) 1898–1991 e 0.2481212 i 7.36946

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(550) Senta Obs. 69 M 333.93000 ω 44.50383
H 9.37 G 0.15 U 1 Opp. 34 n 0.23628337 Ω 270.92443
rms res. 0″.93 (M–C) 1900–1993 e 0.2181040 i 10.09958

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(568) Cheruskia Obs. 152 M 36.07247 ω 172.68647
H 9.1 G 0.15 U 0 Opp. 25 n 0.20139711 Ω 250.17565
rms res. 0″.83 (M–C) 1915–1993 e 0.1681310 i 18.37172

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(622) Esther Obs. 49 M 206.16634 ω 255.65438
H 10.17 G 0.15 U 1 Opp. 22 n 0.26233586 Ω 142.43096
rms res. 0″.82 (M–C) 1911–1994 e 0.2421264 i 8.64018

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(642) Clara Obs. 74 M 53.68377 ω 105.99821
H 9.98 G 0.15 U 1 Opp. 17 n 0.17265563 Ω 7.48900
rms res. 0″.74 (M–C) 1907–1994 e 0.1250567 i 8.10075

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(648) Pippa Obs. 35 M 84.69947 ω 168.47997
H 9.68 G 0.15 U 1 Opp. 20 n 0.17151061 Ω 292.28734
rms res. 0″.93 (M–C) 1909–1992 e 0.1998584 i 9.84460

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(660) Crescentia Obs. 88 M 80.93620 ω 104.47691
H 9.14 G 0.15 U 1 Opp. 25 n 0.24436734 Ω 157.32141
rms res. 0″.83 (M–C) 1909–1994 e 0.1046239 i 15.23210

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(680) Genoveva Obs. 70 M 97.93901 ω 240.89789
H 9.31 G 0.15 U 1 Opp. 18 n 0.17603146 Ω 40.00311
rms res. 0″.90 (M–V) 1916–1994 e 0.2829815 i 17.79200

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(710) Gertrud Obs. 103 M 349.43609 ω 103.20991
H 11.1 G 0.15 U 1 Opp. 24 n 0.17810747 Ω 140.30603
rms res. 0″.79 (M–C) 1911–1994 e 0.1382261 i 1.74762

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(714) Ulula Obs. 83 M 26.98422 ω 228.81102
H 9.07 G 0.15 U 1 Opp. 31 n 0.24422009 Ω 234.29469
rms res. 0″.81 (M–C) 1911–1993 e 0.0569616 i 14.27990

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(727) Nipponia Obs. 52 M 142.78808 ω 273.86197
H 9.62 G 0.15 U 1 Opp. 18 n 0.23969233 Ω 133.26200
rms res. 0″.94 (M–C) 1908–1995 e 0.1063575 i 15.03148

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(749) Malzovia Obs. 50 M 111.42167 ω 128.35399
H 11.82 G 0.15 U 1 Opp. 19 n 0.29328926 Ω 109.97502
rms res. 1″.00 (M–V) 1913–1994 e 0.1729893 i 5.39074

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(750) Oskar Obs. 61 M 224.05179 ω 70.52667
H 12.13 G 0.15 U 1 Opp. 17 n 0.25806956 Ω 70.05823
rms res. 0″.79 (M–C) 1928–1993 e 0.1318271 i 3.95018

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(797) Montana Obs. 97 M 128.82520 ω 351.23181
H 10.34 G 0.15 U 1 Opp. 25 n 0.24414253 Ω 238.67504
rms res. 0″.91 (M–C) 1929–1994 e 0.0589059 i 4.48860

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(798) Ruth Obs. 65 M 288.77222 ω 50.79955
H 9.44 G 0.15 U 1 Opp. 19 n 0.18845779 Ω 214.77639
rms res. 0″.92 (M–C) 1880–1992 e 0.0419678 i 9.23068

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(870) Manto Obs. 53 M 300.93084 ω 196.43961
H 12.1 G 0.15 U 1 Opp. 17 n 0.27857120 Ω 121.01049
rms res. 0″.92 (M–V) 1917–1994 e 0.2659289 i 6.19769

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(871) Amneris Obs. 54 M 179.82842 ω 65.93451
H 12.1 G 0.15 U 1 Opp. 17 n 0.29750142 Ω 158.20400
rms res. 0″.92 (M–C) 1907–1993 e 0.1194203 i 4.24699

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(877) Walküre Obs. 61 M 70.10527 ω 276.19624
H 10.71 G 0.15 U 1 Opp. 24 n 0.25144038 Ω 116.49752
rms res. 0″.95 (M–C) 1921–1993 e 0.1603656 i 4.25851

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(882) Swetlana Obs. 60 M 315.02316 ω 126.62548
H 10.5 G 0.15 U 1 Opp. 16 n 0.17724270 Ω 256.85087
rms res. 0″.82 (M–C) 1917–1992 e 0.2560010 i 6.11738

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(886) Washingtonia Obs. 42 M 306.71732 ω 297.29844
H 8.7 G 0.15 U 1 Opp. 13 n 0.17357998 Ω 60.61054
rms res. 0″.94 (M–C) 1917–1994 e 0.2620702 i 16.73273

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(898) Hildegard Obs. 68 M 7.49353 ω 48.22536
H 12.0 G 0.15 U 0 Opp. 13 n 0.21832103 Ω 242.37385
rms res. 0″.69 (M–C) 1918–1992 e 0.3683987 i 10.15559

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(915) Cosette Obs. 42 M 7.91755 ω 39.20387
H 11.7 G 0.15 U 1 Opp. 12 n 0.29644014 Ω 9.55814
rms res. 0″.89 (M–C) 1921–1994 e 0.1401873 i 5.55157

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(923) Herluga Obs. 31 M 283.84966 ω 200.74144
H 11.5 G 0.15 U 1 Opp. 13 n 0.23317946 Ω 197.87800
rms res. 0″.78 (M–C) 1919–1993 e 0.1966541 i 14.50424

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(937) Bethgea Obs. 72 M 150.32226 ω 71.87193
H 11.83 G 0.15 U 0 Opp. 18 n 0.29564921 Ω 243.94174
rms res. 0″.94 (M–C) 1920–1993 e 0.2171412 i 3.69684

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(958) Asplinda Obs. 52 M 88.87633 ω 95.71839
H 10.71 G 0.15 U 1 Opp. 15 n 0.12480799 Ω 343.87370
rms res. 0″.89 (M–C) 1921–1992 e 0.1882726 i 5.65090

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(961) Gunnie Obs. 34 M 292.25145 ω 283.12730
H 11.3 G 0.15 U 1 Opp. 10 n 0.22292612 Ω 27.06893
rms res. 0″.94 (M–C) 1955–1994 e 0.0936585 i 10.99126

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(965) Angelica Obs. 29 M 338.01570 ω 47.70911
H 9.8 G 0.15 U 1 Opp. 11 n 0.17674807 Ω 41.62161
rms res. 0″.95 (M–C) 1931–1993 e 0.2878118 i 21.48950

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(989) Schwassmannia Obs. 26 M 243.88506 ω 165.35492
H 11.8 G 0.15 U 2 Opp. 13 n 0.22718620 Ω 243.64411
rms res. 1″.12 (M–C) 1922–1995 e 0.2519453 i 14.72550

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1016) Anitra Obs. 78 M 251.89866 ω 53.05069
H 12.0 G 0.15 U 1 Opp. 16 n 0.29815349 Ω 9.06310
rms res. 0″.89 (M–C) 1924–1994 e 0.1279534 i 6.04099

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1032) Pafuri Obs. 46 M 256.47448 ω 193.08066
H 10.0 G 0.15 U 1 Opp. 22 n 0.17811028 Ω 76.56705
rms res. 0″.98 (M–C) 1929–1992 e 0.1413938 i 9.48968

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1081) Reseda Obs. 62 M 125.30634 ω 4.57975
H 11.3 G 0.15 U 1 Opp. 18 n 0.18176190 Ω 31.08271
rms res. 0″.87 (M–C) 1927–1995 e 0.1586797 i 4.23337

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1097) Vicia Obs. 99 M 191.09993 ω 176.49738
H 11.7 G 0.15 U 1 Opp. 24 n 0.23000542 Ω 133.86995
rms res. 0″.86 (M–C) 1928–1994 e 0.2979191 i 1.52826

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1136) Mercedes Obs. 71 M 4.75681 ω 148.33387
H 11.0 G 0.15 U 0 Opp. 13 n 0.23991943 Ω 209.66911
rms res. 0″.68 (M–C) 1931–1993 e 0.2571619 i 8.97162

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1149) Volga Obs. 44 M 61.95812 ω 115.14864
H 10.57 G 0.15 U 1 Opp. 18 n 0.19976501 Ω 261.95954
rms res. 0″.88 (M–C) 1934–1994 e 0.0978766 i 11.74187

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1161) Thessalia Obs. 33 M 232.47001 ω 298.70816
H 11.6 G 0.15 U 1 Opp. 11 n 0.17428871 Ω 73.20514
rms res. 0″.98 (M–C) 1929–1995 e 0.0926804 i 9.36433

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1216) Askania Obs. 60 M 231.78813 ω 144.21334
H 13.49 G 0.15 U 1 Opp. 15 n 0.29553476 Ω 121.78626
rms res. 0″.77 (M–V) 1932–1993 e 0.1795243 i 7.59488

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(1236) Thaïs Obs. 22 M 295.72528 ω 305.36080
H 11.93 G 0.15 U 2 Opp. 10 n 0.26005963 Ω 48.83760
rms res. 1″.05 (M–C) 1964–1995 e 0.2434572 i 13.14974

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1255) Schilowa Obs. 59 M 8.21790 ω 135.33136
H 10.2 G 0.15 U 1 Opp. 16 n 0.17599028 Ω 237.95527
rms res. 0″.91 (M–C) 1905–1994 e 0.1639675 i 8.54337

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1278) Kenya Obs. 48 M 161.19721 ω 238.25926
H 10.8 G 0.15 U 1 Opp. 17 n 0.26416611 Ω 90.47900
rms res. 0″.86 (M–V) 1933–1995 e 0.2604598 i 10.86749

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1293) Sonja Obs. 39 M 194.12037 ω 99.28381
H 12.0 G 0.15 U 1 Opp. 7 n 0.29653551 Ω 236.75288
rms res. 0″.93 (M–C) 1933–1994 e 0.2750702 i 5.36046

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1307) Cimmeria Obs. 53 M 342.44799 ω 206.70145
H 12.25 G 0.15 U 1 Opp. 21 n 0.29193722 Ω 234.14680
rms res. 0″.94 (M–C) 1930–1994 e 0.0973486 i 3.94726

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1310) Villigera Obs. 41 M 54.21174 ω 87.67158
H 11.45 G 0.15 U 1 Opp. 14 n 0.26632952 Ω 357.92302
rms res. 0″.92 (M–V) 1938–1995 e 0.3561809 i 21.06381

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1314) Paula Obs. 39 M 208.60337 ω 143.53908
H 12.68 G 0.15 U 1 Opp. 12 n 0.28316165 Ω 264.94193
rms res. 0″.77 (M–C) 1933–1994 e 0.1737236 i 5.23733

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1352) Wawel Obs. 109 M 88.80559 ω 212.02285
H 11.1 G 0.15 U 1 Opp. 19 n 0.21295812 Ω 186.49492
rms res. 0″.76 (M–V) 1935–1993 e 0.0670093 i 3.74801

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(1359) Prieska Obs. 43 M 217.23305 ω 332.96818
H 10.50 G 0.15 U 1 Opp. 20 n 0.17824309 Ω 64.57212
rms res. 0″.98 (M–C) 1903–1995 e 0.0603462 i 11.08620

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1407) Lindelöf Obs. 63 M 273.99030 ω 109.66864
H 10.6 G 0.15 U 1 Opp. 19 n 0.21413572 Ω 269.27049
rms res. 0″.93 (M–V) 1905–1993 e 0.2804282 i 5.80706

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1421) Esperanto Obs. 51 M 285.01805 ω 160.78687
H 10.3 G 0.15 U 1 Opp. 14 n 0.18088220 Ω 43.29544
rms res. 0″.89 (M–C) 1906–1995 e 0.0709887 i 9.78420

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(1436) Salonta Obs. 53 M 318.60872 ω 30.15070
H 10.3 G 0.15 U 1 Opp. 16 n 0.17657293 Ω 260.94889
rms res. 0″.75 (M–C) 1937–1995 e 0.0740736 i 13.87719

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(1452) Hunnia Obs. 31 M 161.60540 ω 95.73992
H 12.0 G 0.15 U 1 Opp. 8 n 0.17918350 Ω 21.54925
rms res. 1″.02 (M–C) 1949–1995 e 0.1972826 i 14.19188

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1470) Carla Obs. 53 M 42.97566 ω 337.25709
H 11.0 G 0.15 U 1 Opp. 15 n 0.17519784 Ω 359.45054
rms res. 0″.85 (M–C) 1938–1994 e 0.0540763 i 3.21847

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1498) Lahti Obs. 20 M 121.76218 ω 97.42220
H 11.7 G 0.15 U 1 Opp. 7 n 0.18135087 Ω 265.50265
rms res. 0″.86 (M–C) 1938–1987 e 0.2453998 i 12.66475

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1530) Rantaseppä Obs. 36 M 262.79260 ω 84.29273
H 13.1 G 0.15 U 1 Opp. 5 n 0.29213503 Ω 286.15258
rms res. 0″.89 (M–V) 1938–1994 e 0.1983662 i 4.42110

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1539) Borrelly Obs. 88 M 267.24555 ω 248.73774
H 10.6 G 0.15 U 1 Opp. 23 n 0.17565654 Ω 142.98282
rms res. 0″.94 (M–C) 1923–1993 e 0.1761172 i 1.71847

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1544) Vinterhansenia Obs. 71 M 201.20818 ω 356.24922
H 11.7 G 0.15 U 1 Opp. 19 n 0.26935732 Ω 60.11448
rms res. 0″.80 (M–C) 1906–1992 e 0.1037200 i 3.33448

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1563) Noël Obs. 43 M 16.61440 ω 116.20070
H 13.3 G 0.15 U 1 Opp. 13 n 0.30382918 Ω 53.83281
rms res. 0″.92 (M–C) 1930–1993 e 0.0854341 i 5.98925

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1630) Milet Obs. 98 M 50.69358 ω 96.11577
H 11.2 G 0.15 U 1 Opp. 20 n 0.18610109 Ω 54.89842
rms res. 0″.78 (M–C) 1936–1994 e 0.1596021 i 4.54813

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1708) Pólit Obs. 38 M 33.76171 ω 247.03667
H 11.8 G 0.15 U 1 Opp. 11 n 0.19797799 Ω 193.18127
rms res. 0″.69 (M–C) 1929–1995 e 0.3042303 i 6.05973

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1732) Heike Obs. 52 M 145.89666 ω 208.80917
H 11.1 G 0.15 U 1 Opp. 15 n 0.18888866 Ω 156.09887
rms res. 0″.92 (M–C) 1924–1995 e 0.1181017 i 10.78856

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1740) Paavo Nurmi Obs. 37 M 117.83422 ω 78.74965
H 13.24 G 0.15 U 1 Opp. 7 n 0.25448335 Ω 296.34185
rms res. 0″.73 (M–C) 1939–1995 e 0.1905003 i 2.00294

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1813) Imhotep Obs. 25 M 102.35670 ω 166.41839
H 11.6 G 0.15 U 1 Opp. 9 n 0.22441457 Ω 35.45775
rms res. 0″.93 (M–C) 1960–1994 e 0.0824737 i 8.10940

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1870) Glaukos Obs. 41 M 248.69330 ω 128.12473
H 11.5 G 0.15 U 1 Opp. 10 n 0.08190976 Ω 176.38593
rms res. 0″.71 (M–C) 1955–1994 e 0.0310213 i 6.57195

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1910) Mikhailov Obs. 34 M 321.40114 ω 318.91601
H 10.7 G 0.15 U 1 Opp. 13 n 0.18524161 Ω 201.43912
rms res. 0″.89 (M–V) 1916–1993 e 0.0453754 i 10.32322

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1950) Wempe Obs. 41 M 229.68277 ω 52.70370
H 12.5 G 0.15 U 1 Opp. 9 n 0.30658590 Ω 70.11113
rms res. 0″.78 (M–V) 1942–1992 e 0.0850065 i 4.22424

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1963) Bezovec Obs. 57 M 161.11638 ω 355.88818
H 10.91 G 0.15 U 1 Opp. 7 n 0.26127473 Ω 107.08022
rms res. 0″.74 (M–C) 1952–1994 e 0.2093951 i 25.02471

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1967) Menzel Obs. 50 M 282.19049 ω 347.61118
H 12.3 G 0.15 U 1 Opp. 10 n 0.29540254 Ω 57.96205
rms res. 1″.05 (M–C) 1905–1992 e 0.1389534 i 3.90376

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1988) Delores Obs. 37 M 190.18439 ω 234.91835
H 13.6 G 0.15 U 1 Opp. 8 n 0.31188639 Ω 106.51310
rms res. 0″.91 (M–V) 1952–1995 e 0.1027515 i 4.25105

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1989) Tatry Obs. 39 M 84.68045 ω 88.59858
H 12.1 G 0.15 U 1 Opp. 11 n 0.27334078 Ω 25.51385
rms res. 0″.81 (M–C) 1935–1995 e 0.0758314 i 7.77891

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(1999) Hirayama Obs. 32 M 21.05849 ω 348.75339
H 10.6 G 0.15 U 1 Opp. 11 n 0.17869556 Ω 148.59202
rms res. 0″.91 (M–C) 1951–1995 e 0.1073760 i 12.45951

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2000) Herschel Obs. 40 M 94.09077 ω 129.52085
H 11.25 G 0.15 U 1 Opp. 9 n 0.26837551 Ω 292.30042
rms res. 0″.70 (M–C) 1934–1993 e 0.2992693 i 22.74005

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2041) Lancelot Obs. 74 M 22.12246 ω 276.44091
H 12.2 G 0.15 U 1 Opp. 15 n 0.17609657 Ω 134.23664
rms res. 0″.79 (M–C) 1949–1993 e 0.2018965 i 2.98046

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2094) Magnitka Obs. 28 M 246.33271 ω 250.90578
H 12.0 G 0.15 U 1 Opp. 10 n 0.29547251 Ω 282.24027
rms res. 0″.83 (M–C) 1941–1993 e 0.0962686 i 5.03074

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2125) Karl-Ontjes Obs. 96 M 177.60281 ω 16.32303
H 12.4 G 0.15 U 1 Opp. 10 n 0.21205062 Ω 316.27116
rms res. 0″.69 (M–C) 1951–1995 e 0.1088676 i 1.69557

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(2134) Dennispalm Obs. 23 M 75.14314 ω 119.55018
H 12.71 G 0.15 U 2 Opp. 6 n 0.22967597 Ω 11.99118
rms res. 0″.89 (M–C) 1956–1995 e 0.2546248 i 31.27294

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano
(2150) Nyctimene Obs. 43 M 172.27725 ω 235.61990
H 13.4 G 0.15 U 2 Opp. 8 n 0.37237714 Ω 201.16562
rms res. 0″.97 (M–C) 1969–1995 e 0.0570573 i 25.31745

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(2185) Guangdong Obs. 27 M 296.86608 ω 260.48465
H 11.3 G 0.15 U 1 Opp. 13 n 0.22090090 Ω 61.07164
rms res. 1″.08 (M–C) 1929–1995 e 0.1609945 i 9.61339

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2218) Wotho Obs. 21 M 336.48440 ω 324.39218
H 11.2 G 0.15 U 1 Opp. 6 n 0.18590568 Ω 96.81807
rms res. 0″.73 (M–C) 1931–1994 e 0.1662963 i 14.95579

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2257) Kaarina Obs. 40 M 42.47952 ω 127.66511
H 12.9 G 0.15 U 0 Opp. 7 n 0.25111282 Ω 234.39054
rms res. 0″.85 (M–C) 1939–1994 e 0.2380564 i 5.04356

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2333) Porthan Obs. 36 M 58.81429 ω 97.72944
H 11.5 G 0.15 U 1 Opp. 7 n 0.22881915 Ω 40.47694
rms res. 0″.85 (M–C) 1943–1995 e 0.1340908 i 11.93960

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(2337) Boubin Obs. 40 M 118.60212 ω 26.22941
H 12.0 G 0.15 U 2 Opp. 5 n 0.23599993 Ω 37.71920
rms res. 0″.98 (M–C) 1970–1995 e 0.1699291 i 14.36730

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2341) Aoluta Obs. 53 M 225.27496 ω 347.33248
H 12.5 G 0.15 U 1 Opp. 12 n 0.29948190 Ω 61.74840
rms res. 0″.92 (M–V) 1933–1994 e 0.1515658 i 4.07701

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2360) Volgo-Don Obs. 28 M 154.49915 ω 1.91762
H 12.4 G 0.15 U 1 Opp. 8 n 0.22567977 Ω 38.65906
rms res. 0″.80 (M–C) 1949–1994 e 0.1953440 i 3.40158

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2551) Decabrina Obs. 32 M 135.37883 ω 29.48145
H 12.1 G 0.15 U 1 Opp. 7 n 0.17728878 Ω 11.17854
rms res. 0″.62 (M–C) 1950–1992 e 0.1868129 i 0.64219

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(2557) Putnam Obs. 20 M 263.65901 ω 189.15454
H 12.5 G 0.15 U 2 Opp. 7 n 0.27345717 Ω 188.41144
rms res. 0″.84 (M–C) 1963–1995 e 0.1548080 i 6.05625

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2572) Annschnell Obs. 36 M 344.38986 ω 50.50428
H 13.4 G 0.15 U 1 Opp. 11 n 0.26640192 Ω 200.69913
rms res. 0″.86 (M–C) 1950–1995 e 0.1455673 i 5.14117

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2767) 1967 UM Obs. 21 M 183.21724 ω 255.04863
H 11.6 G 0.15 U 1 Opp. 5 n 0.18786933 Ω 66.29880
rms res. 0″.65 (M–C) 1967–1995 e 0.0884481 i 10.88760

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2801) Huygens Obs. 23 M 268.78179 ω 313.14763
H 12.2 G 0.15 U 1 Opp. 7 n 0.20997886 Ω 34.59885
rms res. 0″.94 (M–C) 1935–1995 e 0.1720885 i 9.56372

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2887) Krinov Obs. 32 M 110.17032 ω 148.73409
H 13.0 G 0.15 U 1 Opp. 9 n 0.29026452 Ω 119.18716
rms res. 0″.77 (M–V) 1939–1994 e 0.1498603 i 4.37568

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(2985) Shakespeare Obs. 38 M 207.96328 ω 275.64065
H 12.1 G 0.15 U 1 Opp. 9 n 0.20520835 Ω 34.62885
rms res. 0″.89 (M–C) 1962–1995 e 0.0466139 i 2.65966

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3013) Dobrovoleva Obs. 41 M 24.09608 ω 93.54898
H 13.3 G 0.15 U 1 Opp. 6 n 0.27206403 Ω 7.48772
rms res. 0″.97 (M–C) 1979–1992 e 0.1400966 i 3.66581

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3047) Goethe Obs. 68 M 330.05980 ω 83.83414
H 12.7 G 0.15 U 1 Opp. 11 n 0.22942741 Ω 317.95466
rms res. 0″.83 (M–C) 1960–1993 e 0.0262739 i 1.61263

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(3101) Goldberger Obs. 37 M 226.25448 ω 208.50961
H 13.2 G 0.15 U 3 Opp. 4 n 0.35402096 Ω 155.04511
rms res. 0″.60 (M–C) 1978–1995 e 0.0463240 i 28.55019

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3236) Strand Obs. 34 M 61.51348 ω 213.61855
H 13.7 G 0.15 U 1 Opp. 7 n 0.30173396 Ω 217.65230
rms res. 1″.02 (M–C) 1977–1995 e 0.1450206 i 1.10460

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3277) Aaronson Obs. 23 M 78.44534 ω 296.46010
H 11.3 G 0.15 U 1 Opp. 5 n 0.17732119 Ω 85.15223
rms res. 0″.98 (M–C) 1962–1995 e 0.2736203 i 8.57484

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3376) Armandhammer Obs. 17 M 332.52096 ω 327.58784
H 12.4 G 0.15 U 1 Opp. 5 n 0.27385495 Ω 250.31777
rms res. 0″.81 (M–C) 1978–1995 e 0.0669781 i 6.33668

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3386) Klementinum Obs. 56 M 200.63059 ω 213.69404
H 12.7 G 0.15 U 1 Opp. 8 n 0.20601918 Ω 168.76605
rms res. 0″.70 (M–C) 1951–1994 e 0.0868534 i 2.15504

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3502) Huangpu Obs. 39 M 217.78013 ω 213.00378
H 11.8 G 0.15 U 1 Opp. 13 n 0.17845873 Ω 105.10509
rms res. 0″.90 (M–C) 1957–1995 e 0.1811018 i 2.81968

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3606) Pohjola Obs. 15 M 75.74337 ω 107.75784
H 12.3 G 0.15 U 1 Opp. 4 n 0.23441912 Ω 250.62692
rms res. 0″.85 (M–C) 1939–1994 e 0.2312313 i 12.37793

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3643) 1978 UN$_2$ Obs. 20 M 133.99415 ω 3.11182
H 13.2 G 0.15 U 1 Opp. 7 n 0.26459529 Ω 56.94985
rms res. 0″.98 (M–C) 1937–1995 e 0.1498239 i 13.89299

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(3726) Johnadams Obs. 44 M 217.47115 ω 231.95668
H 11.9 G 0.15 U 2 Opp. 8 n 0.20327206 Ω 105.59765
rms res. 0″.96 (M–C) 1981–1995 e 0.0769058 i 3.02412

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3727) 1981 PQ Obs. 31 M 95.04583 ω 149.86707
H 11.3 G 0.15 U 1 Opp. 9 n 0.16241685 Ω 163.38413
rms res. 0″.76 (M–C) 1954–1992 e 0.1362129 i 5.24619

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3730) Hurban Obs. 31 M 266.87453 ω 40.79208
H 12.0 G 0.15 U 1 Opp. 7 n 0.21879394 Ω 305.75200
rms res. 0″.83 (M–C) 1919–1994 e 0.1616368 i 6.95235

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3841) Dicicco Obs. 34 M 109.61645 ω 359.20351
H 13.1 G 0.15 U 1 Opp. 7 n 0.28748938 Ω 46.26836
rms res. 0″.76 (M–C) 1973–1995 e 0.1605970 i 5.22939

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3888) Hoyt Obs. 37 M 304.99589 ω 96.60171
H 12.8 G 0.15 U 1 Opp. 5 n 0.26609206 Ω 175.82770
rms res. 0″.72 (M–C) 1984–1992 e 0.2512464 i 22.19699

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3889) Menshikov Obs. 30 M 55.43335 ω 236.72063
H 12.8 G 0.15 U 1 Opp. 8 n 0.22526743 Ω 116.65444
rms res. 0″.73 (M–C) 1955–1994 e 0.2194872 i 3.50072

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(3929) 1981 WG$_9$ Obs. 44 M 253.62373 ω 221.13566
H 13.5 G 0.15 U 1 Opp. 7 n 0.26813875 Ω 153.29270
rms res. 0″.77 (M–C) 1953–1994 e 0.1357087 i 2.88820

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(3974) Verveer Obs. 18 M 41.02245 ω 159.85103
H 11.6 G 0.15 U 2 Opp. 7 n 0.23482010 Ω 21.58565
rms res. 1″.01 (M–C) 1963–1995 e 0.1081843 i 13.41569

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(3995) 1988 XM Obs. 36 M 216.83064 ω 275.23478
H 12.2 G 0.15 U 1 Opp. 7 n 0.23023588 Ω 100.05050
rms res. 0″.62 (M–C) 1958–1995 e 0.0938032 i 9.30759

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(4098) Thraen Obs. 30 M 87.02745 ω 355.58369
H 13.4 G 0.15 U 1 Opp. 6 n 0.17039017 Ω 99.93761
rms res. 0″.66 (M–C) 1958–1995 e 0.1330259 i 2.94961

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4103) Chahine Obs. 20 M 43.71697 ω 328.76938
H 11.3 G 0.15 U 1 Opp. 7 n 0.26828316 Ω 23.41522
rms res. 1″.01 (M–C) 1949–1993 e 0.1912913 i 26.95908

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4185) 1975 ED Obs. 21 M 324.96619 ω 320.46034
H 13.2 G 0.15 U 1 Opp. 7 n 0.29851924 Ω 266.10594
rms res. 0″.84 (M–C) 1953–1995 e 0.0978761 i 2.22875

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4189) Sayany Obs. 22 M 198.82528 ω 126.74799
H 13.4 G 0.15 U 1 Opp. 6 n 0.28225365 Ω 194.38456
rms res. 0″.87 (M–C) 1955–1993 e 0.1357165 i 5.34788

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4251) Kavasch Obs. 27 M 222.52766 ω 132.69499
H 13.9 G 0.15 U 1 Opp. 6 n 0.26463257 Ω 115.49464
rms res. 0″.70 (M–C) 1951–1992 e 0.1780480 i 3.33678

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4294) Horatius Obs. 42 M 123.55684 ω 28.11954
H 12.8 G 0.15 U 1 Opp. 7 n 0.21017356 Ω 340.15210
rms res. 0″.89 (M–C) 1951–1993 e 0.0241953 i 4.87666

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(4312) 1978 WW$_{11}$ Obs. 48 M 194.05360 ω 286.28756
H 13.1 G 0.15 U 2 Opp. 6 n 0.26768106 Ω 91.39959
rms res. 0″.85 (M–C) 1930–1995 e 0.1526791 i 4.42436

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4319) 1981 ER$_{14}$ Obs. 32 M 230.33803 ω 339.74017
H 13.7 G 0.15 U 1 Opp. 5 n 0.27535431 Ω 325.40276
rms res. 0″.91 (M–C) 1977–1995 e 0.2216729 i 9.08652

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(4332) Milton Obs. 22 M 276.92444 ω 198.30257
H 11.9 G 0.15 U 2 Opp. 4 n 0.23679168 Ω 166.27901
rms res. 0″.88 (M–C) 1933–1995 e 0.3144939 i 19.15433

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(4489) 1988 AK Obs. 21 M 209.54459 ω 5.38434
H 9.0 G 0.15 U 1 Opp. 5 n 0.08063014 Ω 86.79638
rms res. 0″.75 (M–C) 1980–1995 e 0.0622153 i 22.12652

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4532) Copland Obs. 18 M 349.15148 ω 357.32349
H 11.9 G 0.15 U 1 Opp. 5 n 0.19023742 Ω 200.32834
rms res. 0″.62 (M–C) 1959–1995 e 0.0401685 i 10.12569

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4703) Kagoshima Obs. 51 M 87.59635 ω 295.33880
H 13.1 G 0.15 U 1 Opp. 7 n 0.29193961 Ω 136.41611
rms res. 0″.87 (M–V) 1951–1995 e 0.1155193 i 5.39343

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4737) 1985 QO$_6$ Obs. 20 M 103.34844 ω 154.16976
H 12.7 G 0.15 U 1 Opp. 8 n 0.22264185 Ω 138.72769
rms res. 0″.87 (M–C) 1954–1993 e 0.0748205 i 4.58773

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4831) 1988 RX$_{11}$ Obs. 40 M 205.52198 ω 141.75192
H 12.4 G 0.15 U 1 Opp. 6 n 0.18140487 Ω 61.95978
rms res. 0″.92 (M–C) 1951–1994 e 0.1160864 i 0.28572

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4891) Blaga Obs. 52 M 293.75062 ω 265.81561
H 11.6 G 0.15 U 1 Opp. 8 n 0.17493261 Ω 339.18950
rms res. 0″.73 (M–C) 1933–1995 e 0.0533853 i 2.30305

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4935) 1985 PD$_2$ Obs. 23 M 296.18988 ω 274.96765
H 13.8 G 0.15 U 1 Opp. 6 n 0.30317180 Ω 122.79739
rms res. 0″.81 (M–V) 1951–1994 e 0.1463588 i 5.72638

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(4944) Kozlovskij Obs. 27 M 233.09518 ω 82.48381
H 12.8 G 0.15 U 1 Opp. 5 n 0.21664327 Ω 279.95662
rms res. 0″.85 (M–C) 1951–1994 e 0.0641156 i 4.49490

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(5144) Achates Obs. 35 M 242.57733 ω 329.37700
H 8.9 G 0.15 U 1 Opp. 12 n 0.08213507 Ω 323.09366
rms res. 0″.78 (M–C) 1949–1995 e 0.2726651 i 8.86266

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(5237) Yoshikawa Obs. 42 M 351.74380 ω 145.12546
H 12.8 G 0.15 U 1 Opp. 7 n 0.29394002 Ω 38.37454
rms res. 0″.84 (M–C) 1931–1995 e 0.0949001 i 5.14400

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(5318) 1985 HG$_1$ Obs. 32 M 353.32271 ω 54.22197
H 13.6 G 0.15 U 1 Opp. 8 n 0.28449680 Ω 107.80424
rms res. 0″.99 (M–C) 1971–1995 e 0.1330400 i 3.30881

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams
(5381) Sekhmet Obs. 54 M 177.08891 ω 37.42453
H 16.5 G 0.15 U 4 Opp. 4 n 1.06866608 Ω 58.58259
rms res. 0″.75 (M–C) 1991–1995 e 0.2959627 i 48.97494

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell
(5411) 1973 AT$_3$ Obs. 26 M 332.80175 ω 225.32974
H 11.8 G 0.15 U 1 Opp. 5 n 0.18275355 Ω 318.38116
rms res. 0″.78 (M–C) 1973–1995 e 0.0329833 i 5.63668

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(5496) 1973 NA Obs. 37 M 272.29569 ω 118.25638
H 14.9 G 0.15 U 1 Opp. 3 n 0.25959345 Ω 101.07978
rms res. 0″.81 (M–C) 1973–1995 e 0.6382268 i 68.02718

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(5633) 1978 UL$_7$ Obs. 17 M 200.00048 ω 352.11553
H 13.8 G 0.15 U 1 Opp. 6 n 0.31283509 Ω 258.31051
rms res. 0″.71 (M–C) 1930–1993 e 0.1117673 i 2.43333

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(5706) 1971 SS$_1$ Obs. 42 M 62.08680 ω 356.98557
H 12.3 G 0.15 U 1 Opp. 8 n 0.17908277 Ω 68.20586
rms res. 0″.71 (M–C) 1949–1995 e 0.2009035 i 1.58506

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(5791) Comello Obs. 43 M 63.16649 ω 300.63293
H 12.6 G 0.15 U 1 Opp. 6 n 0.20094342 Ω 140.06034
rms res. 0″.81 (M–C) 1951–1993 e 0.0234963 i 2.82109

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(5860) 1981 QE$_1$ Obs. 54 M 171.02827 ω 137.29979
H 13.9 G 0.15 U 1 Opp. 7 n 0.26052804 Ω 264.38909
rms res. 0″.71 (M–C) 1951–1994 e 0.2005968 i 1.52290

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(6143) Pythagoras Obs. 26 M 52.27745 ω 341.94350
H 12.5 G 0.15 U 1 Opp. 7 n 0.20408476 Ω 355.41078
rms res. 0″.70 (M–C) 1951–1994 e 0.0687447 i 1.57350

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(6319) 1990 WJ$_3$ Obs. 43 M 310.58479 ω 11.64178
H 14.0 G 0.15 U 1 Opp. 6 n 0.28892670 Ω 195.63122
rms res. 0″.91 (M–V) 1949–1995 e 0.0833715 i 4.08573

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

(6333) 1992 LG Obs. 30 M 358.86921 ω 83.83069
H 13.9 G 0.15 U 1 Opp. 7 n 0.30722805 Ω 109.47049
rms res. 0″.72 (M–V) 1954–1995 e 0.0518898 i 3.05019

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

(6351) 4277 T-1 Obs. 32 M 225.66474 ω 181.69366
H 11.8 G 0.15 U 1 Opp. 6 n 0.16797456 Ω 174.54436
rms res. 0″.80 (M–C) 1950–1995 e 0.0213913 i 8.12455

(6354)∗ 1934 GA = 1934 GB = 1990 DG

Discovered 1934 Apr. 3 by E. Delporte at Uccle.

Id. O. Kippes (d, *MPC* 936), G. V. Williams (*MPC* 16226)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	59.87305	(2000.0)		**P**	**Q**
n	0.22729523	ω	77.23778	−0.74608361	−0.54130302
a	2.6591480	Ω	68.70829	+0.32284492	−0.80338753
e	0.2137395	i	24.59210	+0.58234904	−0.24811190
P	4.34	H	11.5 G 0.15	U	2

Residuals in seconds of arc

340403	012	0.6−	1.2−	931012	801	0.2+	0.5−	940130	107	1.3+	0.7+
340405	012	(4.5+	0.8−)	931014	801	1.5+	0.3−	940409	801	0.2+	0.6−
340406	012	(5.5+	0.4−)	931112	801	0.1−	0.3+	940415	801	0.8−	0.2+
340411	012	(7.0−	3.7−)	931112	801	0.5−	0.4+	940415	801	0.7−	0.4+
340418	012	2.5−	2.7−	931115	596	1.6−	1.5−	950304	801	0.5−	0.4−
340507	012	0.7+	0.3−	931115	596	0.4−	1.3−	950304	801	0.5−	0.4−
340510	012	2.9+	2.5+	931115	596	0.3+	1.0−	950305	801	0.3−	0.5+
340514	012	0.2−	0.9+	931117	801	0.1−	0.4+	950305	801	0.0	0.6−
340517	012	1.2−	1.1+	931117	801	0.3−	0.5+	950502	801	0.2−	0.7−
340520	012	2.3+	2.2+	931122	408	0.3+	0.4+	950502	801	0.5−	0.8−
340520	012	(3.3+	1.9+)	931122	408	0.0	1.3+	950504	801	0.3−	1.0−
900217	054	0.1+	0.1−	931211	107	0.4+	0.4−	950504	801	0.4−	0.9−
900223	054	0.5−	0.1−	931211	107	0.1−	0.2−				
931012	801	0.1+	0.3−	940130	107	1.1+	0.5+				

(6355)∗ 1969 TX$_5$ = 1981 UE$_{21}$ = 1981 WP$_7$ = 1986 TT$_1$

Discovered 1969 Oct. 15 by L. I. Chernykh at the Crimean Astrophysical Observatory.

Id. A. Lowe (*MPC* 13453), B. G. Marsden (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	261.77695	(2000.0)		**P**	**Q**
n	0.17179877	ω	240.32565	−0.11811515	+0.98042946
a	3.2047146	Ω	24.44976	−0.72755815	+0.02250021
e	0.0727083	i	22.36689	−0.67580171	−0.19558073
P	5.74	H	11.3 G 0.15	U	1

Residuals in seconds of arc

550414	675	0.9+	1.0+	861006	688	0.9−	0.8−	950401	801	0.6−	0.8−
550414	675	0.8+	0.4+	861007	688	1.1+	0.4−	950403	801	0.8−	0.9−
691015	095	(3.6+	2.2+)	861007	688	0.7+	1.3−	950403	801	0.8−	0.8−
691017	095	(6.6+	0.3−)	921003	691	0.2+	0.2−	950428	801	0.2+	0.0
811022	675	1.8−	1.8+	921003	691	0.1+	0.3−	950428	801	0.3−	0.2−
811022	675	0.9+	0.9+	921003	691	0.9+	0.3−	950502	801	0.2−	0.6−
811023	675	(4.5−	1.3+)	921121	801	1.3+	0.5−	950502	801	0.2−	0.6−
811023	675	2.2−	1.3+	921121	801	1.6+	0.4−				
811125	095	(7.6+	0.5+)	950401	801	0.8−	0.8−				

(6356)∗ 1976 QR = 1976 SX = 1978 EL$_4$ = 1991 FP$_6$ = 1993 QP$_1$

Discovered 1976 Aug. 26 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Id. J. G. Williams (d, *MPC* 5638; *MPC* 22681), E. Bowell (*ibid.*), G. V. Williams (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	90.53001	(2000.0)		**P**	**Q**
n	0.23273821	ω	238.87399	+0.75896333	−0.64607866
a	2.6175255	Ω	160.97724	+0.64923511	+0.74138706
e	0.1805002	i	14.38485	+0.04968326	+0.18145960
P	4.23	H	12.5 G 0.15	U	2

Residuals in seconds of arc

760826	095	(1.4−	8.0+)	910213	675	0.7+	0.7−	930817	010	(1.5−	3.0−)
760827	675	0.5−	0.2−	910312	675	0.6−	0.2−	950304	801	0.4+	0.0
760828	675	1.6+	0.3+	910312	675	0.5−	0.3+	950304	801	0.4+	0.3+
760830	675	1.6+	0.5+	910320	809	(2.7−	2.0+)	950305	801	0.2+	0.2+
760924	095	2.0−	1.9+	910320	809	1.5−	1.0+	950305	801	0.2−	0.5+
760927	675	0.1−	0.7−	910320	809	0.2−	0.2+	950327	801	0.7+	0.1−
760927	675	0.3+	0.0	930816	010	1.4−	1.3−	950327	801	0.5+	0.2−

780306	095	1.5−	0.9−	930816	010	0.5+	1.2−	950329	801	0.6+	0.5−
910213	675	0.4+	1.6−	930816	010	0.1+	1.2−	950329	801	0.6+	0.4−

(6357)∗ 1976 SK$_3$ = 1991 OJ

Discovered 1976 Sept. 24 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Id. E. Bowell (*MPC* 18802)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	259.98011		(2000.0)		**P**		**Q**
n	0.18999877	ω	284.16905		+0.47990298		+0.87611668
a	2.9966466	Ω	14.77480		−0.71928381		+0.42291168
e	0.0843407	i	10.38355		−0.50231856		+0.23144173
P	5.19	H	12.3	G	0.15	U	1

Residuals in seconds of arc

760924	095	0.7−	0.1−	920925	033	0.8+	0.0	950327	691	1.2−	0.3−
760929	095	1.7+	2.5−	920927	033	0.7+	0.0	950327	691	0.9−	0.0
761025	095	1.6+	1.2−	920928	033	0.0	0.2+	950327	691	0.9−	0.3−
761026	095	(0.6+ | 3.2−)	920929	033	0.3+	0.1+	950328	801	0.5+	0.9−
910713	675	0.8−	0.5−	921115	400	0.7−	1.5−	950328	801	0.7+	0.8−
910713	675	0.4+	0.4−	921115	400	0.1−	1.8−	950403	801	1.0+	1.8−
910716	675	0.5+	0.7−	950305	801	0.7+	1.0−	950403	801	0.4−	1.1−
910716	675	0.6+	0.1−	950305	801	0.7−	0.1−	950405	691	1.1−	0.1−
920923	033	0.6+	0.1−	950307	596	0.5+	0.2−	950405	691	1.2−	0.3−
920925	033	0.3+	0.3−	950307	596	0.4−	0.3−	950405	691	1.0−	0.2−

(6358)∗ 1977 AL$_1$ = 1975 VD$_{10}$

Discovered 1977 Jan. 13 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Id. S. Nakano (*MPC* 12447)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	233.55115		(2000.0)		**P**		**Q**
n	0.23319849	ω	252.80170		+0.86906341		+0.45646514
a	2.6140801	Ω	79.68319		−0.34722648		+0.83742453
e	0.1598005	i	11.17690		−0.35236708		+0.30059897
P	4.23	H	12.5	G	0.15	U	2

Residuals in seconds of arc

751107	808	0.1−	0.9+	881014	894	0.7+	0.6−	940108	675	0.5−	1.6−
751107	808	1.1+	0.7+	881014	894	(3.6+ | 1.1+)	940108	675	0.2−	2.0−
751108	808	0.0	1.2−	881104	327	1.2−	0.4+	950302	801	0.0	0.1−
751108	808	0.5−	2.2−	881104	327	(3.5− | 1.2+)	950302	801	1.0+	0.4+
770112	675	0.8+	0.3+	881110	894	1.2+	2.3+	950328	801	0.1−	0.3+
770113	675	0.4−	1.5+	881110	894	1.6−	0.0	950328	801	0.2−	0.3+
770113	095	0.1−	0.0	910512	801	0.3−	0.4−	950401	801	0.3+	0.3+
770120	095	0.1−	0.3−	910512	801	0.4−	0.3−	950401	801	0.4+	0.3+

(6359)∗ 1977 AZ$_1$ = 1966 DK = 1979 MN = 1981 UX$_{19}$

Discovered 1977 Jan. 13 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Id. S. Nakano (*MPC* 12448, *MPC* 22681)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	57.42239		(2000.0)		**P**		**Q**
n	0.17126732	ω	22.57940		−0.38183124		−0.90485512
a	3.2113407	Ω	90.29404		+0.81661500		−0.42569136
e	0.1032720	i	10.85145		+0.43283352		+0.00490720
P	5.75	H	11.5	G	0.15	U	1

Residuals in seconds of arc

660220	760	0.4+	0.1−	790622	805	0.6+	0.0	950305	801	0.1−	0.7−
660220	760	0.9−	1.0−	790625	805	0.5+	0.4−	950305	801	0.2−	0.5−
770112	675	0.9+	1.0−	811027	095	2.4+	1.0−	950328	801	0.1−	0.4+
770113	675	1.4−	2.0+	931215	894	0.2+	0.2+	950328	801	0.0	0.4+
770113	095	(0.8− | 3.6−)	931215	894	1.6−	0.6−	950330	801	1.4+	1.0−
770120	095	(0.4+ | 4.0−)	931218	894	0.1−	0.4−	950330	801	0.1−	0.3+
790622	805	2.0−	0.2+	931218	894	0.2−	1.0+				

(6360)∗ 1978 UA$_7$ = 1978 ST$_4$ = 1951 KW = 1980 BU$_1$ = 1984 EF$_1$ = 1989 TW$_{15}$

Discovered 1978 Oct. 27 by C. M. Olmstead at Palomar.

Id. G. V. Williams (*MPC* 20807)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	313.23330		(2000.0)		**P**		**Q**
n	0.26605099	ω	197.69686		−0.76100889		+0.64668869
a	2.3941947	Ω	22.84220		−0.57799201		−0.63977369
e	0.0963703	i	7.63370		−0.29460264		−0.41531115
P	3.70	H	13.0	G	0.15	U	2

Residuals in seconds of arc

510527	711	(7.9+ | 6.0−)Y	840304	675	1.0−	0.1+	931116	801	0.6−	0.1+
780927	095	(3.7− | 0.8+)	891004	809	1.1−	0.1−	931117	801	0.9−	0.9−
781027	675	0.8−	0.0	891004	809	0.7−	0.1−	931117	801	0.2−	0.1+
781028	675	0.3−	0.1−	891004	809	0.3−	0.0	950327	801	0.1−	0.2−
781029	675	0.8−	0.5+	891007	809	0.3+	0.2−	950327	801	0.5−	0.8−
781128	675	0.2+	0.4−	891007	809	0.4+	0.5−	950329	801	0.2+	0.2−
781129	675	0.3−	0.2−	891007	809	0.6+	0.5−	950329	801	0.4+	0.2−
800123	095	2.0+	0.6−	891008	809	1.5+	0.4+	950427	801	0.3−	0.3−
840301	675	0.1+	0.3+	891008	809	1.8+	0.1+	950427	801	0.3−	0.3−
840301	675	1.0−	0.8+	891008	809	2.1+	0.0				
840304	675	0.5+	0.3−	931116	801	0.8−	0.0				

(6361)∗ 1978 VL$_{11}$ = 1985 UP$_2$ = 1987 DR$_5$

Discovered 1978 Nov. 7 by E. F. Helin and S. J. Bus at Palomar.

Id. C. M. Bardwell (*MPC* 11995), G. V. Williams (*MPC* 21926)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bardwell

M	349.65533		(2000.0)		**P**		**Q**
n	0.26267373	ω	143.42819		−0.77703781		+0.62202319
a	2.4146728	Ω	75.31957		−0.59856250		−0.68277608
e	0.1655271	i	5.72119		−0.19476955		−0.38328054
P	3.75	H	12.4	G	0.15	U	2

Residuals in seconds of arc

781105	675	0.8−	0.1−	910116	801	0.3+	0.1+	910508	675	0.7+	1.4−
781106	675	0.9−	0.0	910116	801	0.2+	0.1+	910512	801	0.3−	0.7−
781107	675	0.7−	1.0+	910211	801	0.0	0.1+	910512	801	0.2−	0.7−
781108	675	0.8−	0.5+	910211	801	0.1−	0.2+	910516	801	1.1+	0.5+
781129	675	1.1+	0.4+	910212	801	0.2−	0.1−	910516	801	1.0+	0.4+

781130	675	0.8+	0.1−	910212	801	0.1−	0.1+	931112	801	0.5+	0.7+
851017	010	(28.4−	0.3+)	910214	675	0.9−	0.3+	931112	801	0.5−	0.2−
851018	010	(19.7−	0.9+)	910214	675	(2.7+	1.1+)	931117	801	0.3+	0.4−
870222	054	0.2+	0.2−	910218	675	0.5−	1.1+	950304	801	0.1−	0.7+
870223	054	0.1+	0.2+	910218	675	0.9−	0.4+	950305	801	0.2+	0.4+
870301	054	1.5+	0.5−	910318	400	(0.6−	3.3+)	950305	801	0.4+	0.5+
910112	675	0.4−	0.6−	910318	400	1.5−	2.2+	950502	801	0.1−	0.0
910112	675	0.9−	1.6−	910410	675	0.7+	0.3+	950502	801	0.2−	0.0
910114	801	0.3−	0.4+	910410	675	0.5+	0.1+	950502	801	0.1−	0.1−
910114	801	0.0	0.2+	910412	675	0.8+	0.3−	950502	801	0.3−	0.1−
910114	675	1.4−	1.6−	910412	675	1.4+	0.5+	950504	801	0.4+	0.0
910114	675	0.1−	0.5−	910508	675	0.1+	1.2−	950504	801	0.4+	0.0

(6362)∗ 1979 KO = 1971 BC$_1$ = 1981 YA$_2$

Discovered 1979 May 19 by R. M. West at the European Southern Observatory.

Id. T. Kobayashi (*MPC* 13691)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	164.08813		(2000.0)		**P**		**Q**
n	0.17350129	ω	295.58335		+0.70290175		−0.63812002
a	3.1837154	Ω	105.78497		+0.71117404		+0.63836834
e	0.1855754	i	19.05830		−0.01267346		+0.43045175
P	5.68	H	11.4	G	0.15	U	1

Residuals in seconds of arc

710125	095	(4.3−	7.6−)	921102	367	0.8+	0.3+	940311	596	0.0	1.8−
790519	809	0.4+	0.8−	921102	367	2.2+	0.2+	940311	596	0.3−	0.1+
790520	809	0.5+	0.1−	921117	367	0.7+	0.3+	940311	596	0.7−	0.2−
790524	809	1.1+	0.2−	921117	367	0.2−	0.2+	950412	411	0.5+	0.2−
811220	330	(4.2−	1.3−)	921118	367	0.9+	0.3−	950412	411	0.2+	0.3+
811223	330	1.5−	0.5−	921118	367	1.5+	0.2−	950412	411	0.4−	0.3−
820119	095	0.1−	1.1+	921123	596	0.4−	0.3−	950420	411	0.9+	0.1+
910908	808	2.0−	0.5−	921123	596	1.8−	0.1+	950420	411	0.5+	0.5+
920809	372	(9.6+	0.3+)	921129	801	0.3−	0.2+	950426	411	0.4−	0.1−
920809	372	2.2−	0.3−	921129	801	0.1−	0.1+	950426	411	1.0−	1.0+

(6363)∗ 1981 CB$_1$ = 1983 VK$_1$

Discovered 1981 Feb. 6 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Id. T. Furuta (*JAM* 1569)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	39.96319		(2000.0)		**P**		**Q**
n	0.28047045	ω	67.88533		−0.24225152		−0.96845344
a	2.3114152	Ω	36.29227		+0.84982475		−0.24085453
e	0.1456078	i	5.66358		+0.46809411		−0.06392983
P	3.51	H	13.4	G	0.15	U	1

Residuals in seconds of arc

551025	675	0.1−	0.6+	831108	046	2.1−	0.4+	920407	675	0.7−	1.4−
551025	675	0.0	0.2−	831109	046	1.6−	1.1−	920407	675	0.3−	0.2−
810206	688	0.6+	1.0−	831109	046	2.1−	0.8−	920408	675	1.0−	0.5−
810206	688	0.9+	0.9−	880219	801	1.3−	0.2+	950218	689	0.3−	0.8+
810325	688	0.1−	1.9−	901013	033	1.2+	0.1−	950321	689	0.1−	0.8+
810325	688	1.1+	1.6−	901013	033	0.9+	0.0	950328	801	0.3−	0.5+
810330	688	(3.1+	3.9+)	901014	033	0.8+	0.4+	950328	801	0.1−	0.6+
810330	688	(4.9+	2.3+)	901017	801	1.0+	0.1−	950330	801	0.0	0.6+
831106	046	0.4+	0.8−	901017	801	1.2+	0.6+	950330	801	0.0	0.6+
831106	046	1.0+	0.9−	901018	033	0.3+	0.4−	950330	801	0.1+	0.5+
831107	046	0.7−	1.5−	901023	095	1.7−	0.5+	950330	801	0.0	0.5+
831107	046	(2.5−	0.1−)	901115	801	1.5+	0.7+				
831108	046	(3.7−	1.5−)	901115	801	1.4+	0.7+				

(6364)∗ 1981 ET = 1972 GB$_1$ = 1987 SY$_1$

Discovered 1981 Mar. 2 by H. Debehogne and G. DeSanctis at the European Southern Observatory.

Id. E. Bowell (*MPC* 12443), L. D. Schmadel (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	265.49580		(2000.0)		**P**		**Q**
n	0.21656204	ω	318.22763		+0.73690366		+0.67599402
a	2.7462990	Ω	359.22994		−0.56724563		+0.61653612
e	0.2517426	i	9.65466		−0.36770284		+0.40362768
P	4.55	H	12.4	G	0.15	U	1

Residuals in seconds of arc

720412	095	(3.4+	4.9+)	810308	809	0.9+	0.7+	870903	095	0.3+	2.2−
810202	413	0.4+	0.2−	810309	809	0.3+	0.3+	870926	688	0.6+	1.1+
810213	413	0.6+	0.0	810309	809	0.4+	0.2+	870926	688	2.2+	1.2+
810302	809	0.6−	0.2−	810309	809	0.4+	0.2+	870929	054	0.1−	0.2+
810302	809	0.3−	0.3−	810309	809	0.4+	0.0	870930	054	0.8−	0.3+
810302	809	0.2−	0.2−	810310	809	0.6+	0.1+	870930	054	1.5−	0.4+
810302	413	1.9−	0.8+	810310	809	0.5+	0.1+	871002	054	1.5−	0.1+
810303	809	0.8−	0.8−	810310	809	0.6+	0.4+	871023	095	(5.1+	3.3+)
810303	809	0.5−	0.8−	810311	413	1.1−	0.5+	921022	801	0.0	0.0
810303	809	0.4−	0.5−	810311	413	0.6+	0.2+	921022	801	0.0	0.1+
810303	413	2.2−	1.2+	810315	809	0.5+	0.1+	921024	801	0.0	0.1+
810305	809	1.1−	0.2−	810315	809	0.8+	0.2+	921024	801	0.0	0.1−
810305	809	1.0−	0.5−	810315	809	1.1+	0.2+	921225	801	0.2+	0.1−
810305	809	1.0−	0.6−	810316	413	2.5+	1.0−	921225	801	0.0	0.1−
810306	809	0.0	0.6−	810329	413	0.2+	0.0	921228	801	0.2−	0.1+
810306	809	0.2−	0.6−	810407	413	0.5+	0.4+	921228	801	0.2−	0.1+
810306	809	0.0	0.8−	810408	413	1.6−	1.3+	950327	801	0.6+	0.2+
810307	809	0.3−	0.0	810408	413	0.1+	0.2−	950327	801	0.1−	0.2+
810307	809	0.1−	0.0	810411	413	1.8−	0.2+	950329	801	0.2+	0.0
810307	809	0.2−	0.0	810411	413	1.0+	0.5−	950329	801	0.1+	0.0
810307	413	1.4−	0.9+	810430	413	0.4+	0.8−	950426	801	0.0	0.2+
810308	809	0.6+	0.1+	810502	413	0.6+	0.1+	950426	801	0.0	0.4+
810308	809	0.7+	0.4+	810503	413	2.4+	0.6+				

(6365)∗ 1981 ES$_{29}$ = 1981 GY = 1991 KB

Discovered 1981 Mar. 1 by S. J. Bus at Siding Spring in the course of the U.K. Schmidt-Caltech Asteroid Survey.

Id. W. Landgraf (d, *MPC* 8380), K. Hurukawa (d, *ibid.*), S. Nakano (*MPC* 18419)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	320.95205		(2000.0)		**P**		**Q**
n	0.20372950	ω	338.91940		−0.98752730		+0.14054703
a	2.8604439	Ω	209.43831		−0.11571171		−0.95351767
e	0.2067430	i	8.30215		−0.10677370		−0.26655317
P	4.84	H	12.9	G	0.15	U	1

Residuals in seconds of arc

551218	675	0.5+	1.0+	810409	688	1.6+	1.1−	910519	894	2.3+	0.6− Y
551218	675	0.6−	0.6+	860430	675	(4.6+	9.2+)	950101	689	(39.2−	8.2+)
810209	413	0.8−	0.2+	860502	675	(4.8−	4.1−)	950227	801	0.6−	0.0
810212	413	0.8−	0.0	910512	809	0.9−	1.4+	950227	801	0.2−	0.4+
810301	413	0.3+	0.9+	910512	809	1.1−	1.5+	950304	801	0.0	0.8−
810306	413	0.2−	0.8+	910512	809	0.2−	0.3+	950304	801	1.7+	0.6+
810306	413	0.7+	0.1+	910517	809	1.6−	0.3+	950328	801	0.2−	0.2−
810308	413	0.4−	0.1+	910517	809	2.0−	0.3+	950328	801	0.3−	0.4−
810308	413	1.5−	0.0	910517	809	2.1−	0.6−	950403	801	0.2−	0.6−
810312	413	1.5−	1.0+	910518	894	2.3+	0.7−	950403	801	0.4−	0.2−
810312	413	0.4+	0.2−	910518	894	1.2+	0.2+				
810409	688	2.1+	1.6−	910519	894	1.9+	0.6− Y				

(6366)∗ 1981 UM$_{22}$ = 1981 WY$_2$ = 1981 WD$_6$ = 1975 TD$_4$ = 1975 VN$_{10}$ = 1977 BP = 1986 RM$_7$ = 1986 TO$_{18}$ = 1990 KV$_2$ = 1991 PF$_8$

Discovered 1981 Oct. 24 by S. J. Bus at Palomar.

Id. G. V. Williams (*MPC* 20498), T. Furuta (d, *JAM* 1946)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	17.56448		(2000.0)		**P**	**Q**	
n	0.17425314	ω	10.17383		−0.96194443	−0.27181973	
a	3.1745510	Ω	154.00160		+0.24601783	−0.90596413	
e	0.0506889	i	3.64580		+0.11890390	−0.32456592	
P	5.66	H	11.7	G	0.15	U	1

Residuals in seconds of arc

751013	095	1.7+	1.3−	900517	095	0.3−	1.3−	931217	801	0.1−	0.7−
751106	095	0.6−	1.0−	910805	809	0.6−	0.2−	931217	801	0.1−	0.3−
770120	095	1.1+	0.7+	910805	809	0.8−	0.5−	950226	801	0.4−	0.8−
811024	675	0.3+	0.5−	910805	675	1.8+	1.1−	950226	801	0.4−	1.6−
811025	675	0.1+	0.4−	910805	809	1.2−	0.8+	950302	801	0.1+	1.2−
811026	675	0.8−	1.1−	910805	675	1.3+	1.3−	950302	801	0.8+	0.0
811124	095	(3.9−	1.4−)	910807	675	(2.5+	1.2−)	950327	801	0.4−	1.0−
811124	033	0.3−	0.3+	910807	675	0.9+	1.0−	950327	801	0.4−	0.8−
811124	033	0.5−	0.2−	921029	801	0.5+	0.2−	950329	801	0.7−	0.4−
860906	095	(4.4+	1.2+)	921029	801	1.0+	0.3−	950329	801	0.7−	0.4−
861002	095	0.1−	1.4−	931213	801	0.5−	0.9−				
900517	095	0.7−	1.0−	931213	801	0.2+	1.1−				

(6367)∗ 1982 FY$_2$ = 1980 TX$_{14}$ = 1990 WB$_{15}$

Discovered 1982 Mar. 18 by H. Debehogne at the European Southern Observatory.

Id. G. V. Williams (*MPC* 24227)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	238.11828		(2000.0)		**P**	**Q**	
n	0.30054338	ω	265.33927		+0.42400720	+0.90553801	
a	2.2073165	Ω	29.76246		−0.81866512	+0.39021242	
e	0.0879944	i	1.70754		−0.38730518	+0.16653880	
P	3.28	H	13.6	G	0.15	U	2

Residuals in seconds of arc

560508	675	1.0−	0.2−	820324	809	0.8+	0.1−	931013	675	0.4+	1.0−
560508	675	0.1−	0.4+	820324	809	0.2−	0.5+	931013	675	0.2+	0.8−
801015	095	2.2+	1.6+	820328	809	0.4−	0.1−	931015	675	0.1+	0.9−
820318	809	0.6−	0.1+	820328	809	1.0−	0.1−	950129	372	0.2+	1.4+
820318	809	0.4−	0.1−	820328	809	0.0	0.6−	950129	372	(2.3−	0.8+)
820318	809	0.1−	0.0	820329	809	0.1+	0.5−	950131	372	0.3+	0.1−
820321	809	1.2−	0.6−	820329	809	0.3−	0.4−	950131	372	0.2+	0.0
820321	809	0.5+	1.7−	820329	809	1.0+	0.1−	950326	691	0.5−	0.0
820321	809	0.5+	0.8−	820330	809	1.1+	0.1−	950326	691	0.6−	0.2−
820322	809	1.3−	0.6+	820330	809	1.1+	0.4+	950326	691	0.5−	0.4−
820322	809	1.3−	0.9+	820330	809	0.9+	0.2+	950327	801	0.4+	0.3+
820322	809	1.1−	0.9+	820401	809	0.9−	0.3+	950327	801	0.4+	0.0
820323	809	0.5+	0.3−	820401	809	0.5+	0.1−	950329	801	0.1+	0.2−
820323	809	0.5+	0.0	820401	809	0.0	0.0	950329	801	0.2−	0.3−
820323	809	1.0+	0.8−	901118	049	1.0−	0.4−				
820324	809	1.0+	0.1+	901118	049	1.6−	0.3+				

(6368)∗ 1983 RM$_3$ =A905 CH = 1988 AM$_1$

Discovered 1983 Sept. 1 by H. Debehogne at the European Southern Observatory.

Id. B. G. Marsden (*MPC* 12964), G. V. Williams (unpublished)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	81.67923		(2000.0)		**P**	**Q**	
n	0.29645436	ω	129.08221		+0.06600255	−0.99459268	
a	2.2275672	Ω	316.92283		+0.87540600	+0.09628181	
e	0.1449121	i	6.74201		+0.47886114	−0.03892574	
P	3.32	H	13.7	G	0.15	U	1

Residuals in seconds of arc

050209	024	0.5+	0.9+	830914	809	0.0	0.1−	880216	809	0.1+	0.9+
830901	809	(1.9+	3.1−)	830914	809	0.7+	0.0	880216	809	0.8−	1.2+
830901	809	(2.0+	3.2−)	830916	809	0.3−	0.1+	880217	809	0.1+	0.6+
830901	809	(2.0+	3.0−)	830916	809	0.3+	0.4−	880217	809	0.4−	0.1+
830902	809	0.2+	0.3+	871224	010	1.5−	1.3−	880217	809	0.8−	0.4+
830902	809	0.5+	0.1−	871224	010	1.1+	0.4−	880221	809	0.4−	0.4+
830902	809	0.9+	0.1−	871224	010	0.4+	0.3−	880221	809	0.7−	0.1+
830903	809	1.1−	0.4−	880110	046	1.8+	0.8+	880221	809	1.4−	0.7+
830903	809	(2.2+	0.9+)	880110	046	(2.3+	0.8+)	880223	809	0.0	0.4−
830903	809	0.8−	0.2−	880112	046	(3.7+	0.2+)	880223	809	1.5−	0.3−
830904	809	0.0	0.2+	880112	046	(2.9+	0.3−)	880223	809	1.9−	0.5−
830904	809	0.1+	0.2+	880113	046	0.6+	0.6−	930816	010	(0.7+	2.3+)
830904	809	0.4+	0.0	880113	046	(1.1+	2.3−)	930816	010	0.2−	1.6+
830906	809	0.2+	0.6+	880114	046	0.7−	1.0−	930816	010	(0.1−	2.2+)
830906	809	0.2+	0.3+	880114	046	0.6+	1.1−	930817	010	0.2−	0.7+
830906	809	0.4+	0.1+	880115	046	1.7+	1.6−	930912	801	0.2−	0.1−
830907	809	1.7−	0.3+	880115	046	1.2+	1.0−	930912	801	0.1−	0.0
830907	809	0.6−	0.2+	880116	046	(3.0+	0.1+)	930914	801	0.1+	0.4−
830907	809	(0.4−	3.3+)	880116	046	0.4+	0.2+	930914	801	0.2−	0.4+
830908	809	0.6+	0.2+	880119	046	(2.7+	0.2−)	950327	801	0.2+	0.9−
830908	809	0.8+	0.1+	880119	046	(3.8+	1.0−)	950329	801	0.3+	0.1+
830908	809	0.6+	0.0	880120	046	0.3−	0.2−	950329	801	0.4+	0.2−
830909	809	1.6−	0.4−	880120	046	0.3+	1.1+	950426	801	0.0	0.1−
830909	809	0.8−	1.3+	880120	046	(0.2−	2.2−)	950426	801	0.0	0.3−
830909	809	0.0	0.3+	880120	046	(0.6−	2.1−)	950502	801	0.3−	0.6+
830912	809	0.3+	0.9−	880211	809	0.1−	1.7+	950502	801	0.4−	0.5+
830912	809	0.3+	0.9−	880215	809	0.6+	1.3+				
830912	809	0.2+	0.9−	880216	809	0.2+	0.3+				

(6369)∗ 1983 UC = 1969 UT$_1$ = 1990 TC$_8$

Discovered 1983 Oct. 16 by Z. Vávrová at Kleť.

Id. B. G. Marsden (*MPC* 17434)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	104.49899		(2000.0)		**P**		**Q**
n	0.28389232	ω	351.23705		+0.89078920		−0.45030131
a	2.2928041	Ω	35.72889		+0.42299565		+0.77262016
e	0.1439654	i	5.99799		+0.16604002		+0.44753415
P	3.47	H	14.5	G	0.15	U	2

Residuals in seconds of arc

540408	675	1.3−	0.4−	890601	675	0.7+	1.2−	950117	046	1.1+	0.1+
540408	675	1.5+	0.7−	890601	675	0.7+	0.6−	950117	046	0.3+	0.3−
691017	095	(3.3+ | 10.2−)	901013	033	0.4+	0.4+	950117	046	0.4+	0.5+
831016	046	0.6−	1.2−	901013	033	0.6+	0.5+	950204	046	0.2+	0.2−
831016	046	(2.7+ | 3.0−)	901014	033	0.0	0.1+	950204	046	0.8−	0.0
831102	046	0.7−	1.2−	901018	033	0.2+	0.1+	950204	046	0.1+	0.3−
831102	046	(2.3+ | 3.2−)	920326	691	1.5−	0.9−	950210	046	0.8+	0.3+
831106	046	1.7+	2.3−	920326	691	1.3−	1.0−	950210	046	0.0	0.4+
831106	046	1.2+	1.8−	920326	691	1.3−	0.9−	950210	046	0.5−	0.5+
831107	046	(3.4+ | 2.2+)	950116	046	0.0	1.0−	950301	046	0.2−	0.2−
831107	046	0.3−	0.1+	950116	046	0.0	0.2+	950301	046	0.1−	0.8+
890530	675	1.4−	1.0−	950116	046	0.2−	0.2−	950301	046	0.2−	0.0

(6370)∗ 1984 EY = 1982 VK$_8$ = 1989 TT$_5$

Discovered 1984 Mar. 9 by B. A. Skiff at the Anderson Mesa Station of the Lowell Observatory.

Id. B. G. Marsden (*MPC* 15708), E. Bowell (*MPC* 15769)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	322.87382		(2000.0)		**P**		**Q**
n	0.27093161	ω	196.74722		−0.66098389		+0.74759577
a	2.3653547	Ω	31.96539		−0.67368480		−0.55314761
e	0.0739683	i	7.03224		−0.33052851		−0.36759800
P	3.64	H	13.5	G	0.15	U	2

Residuals in seconds of arc

550421	675	1.4−	1.0+	840408	688	0.7−	0.3+	931113	801	0.3−	0.1−
550421	675	0.6+	0.7+	840408	688	1.2−	0.1+	931116	801	0.1−	0.2−
821109	095	1.6+	1.0+	891002	807	0.5+	0.8−	931116	801	0.3−	0.2−
840226	095	1.7+	0.0	891006	807	0.5+	1.3−	950305	801	1.0−	0.6−
840309	688	1.5+	1.9−	910216	801	0.1−	0.6+	950305	801	0.5−	0.6−
840309	688	1.2+	2.0−	910216	801	0.4−	0.3+	950327	801	0.1−	0.3−
840329	095	(2.9+ | 0.1+)	910317	801	0.3−	0.3+	950327	801	0.4−	0.2−
840403	688	2.0+	0.5−	910317	801	0.2−	0.3+	950329	801	0.9−	0.2+
840403	688	1.3−	0.6−	910318	801	0.7−	0.7+	950404	114	(3.4− | 2.2+)
840403	095	(4.1+ | 0.5+)	910318	801	0.4−	0.8+	950404	114	0.1+	0.2+
840405	095	(0.4− | 2.6−)	931113	801	0.1−	0.3−				

(6371)∗ 1985 GS = 1990 DH$_9$ = 1992 OU$_9$

Discovered 1985 Apr. 15 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Id. G. V. Williams (*MPC* 21565), T. Urata (*MPC* 22809)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	344.60125		(2000.0)		**P**		**Q**
n	0.18302824	ω	26.76019		−0.87408698		−0.43371198
a	3.0722554	Ω	125.81637		+0.38320092		−0.89243095
e	0.1285385	i	15.65257		+0.29854480		−0.12434193
P	5.39	H	11.9	G	0.15	U	1

Residuals in seconds of arc

540703	675	0.3−	0.1−	920729	809	0.8+	0.0	931115	385	0.4+	0.5+
540703	675	0.0	0.9+	920729	809	1.1+	0.1−	931115	385	0.3+	0.3+
850413	675	1.8+	0.3−	920729	809	1.1+	0.0	931115	385	0.5+	0.3+
850415	688	1.6+	2.2+	920730	809	0.2−	0.4−	950305	801	0.0	0.4+
850415	688	1.3+	1.1+	920730	809	0.0	0.4−	950305	801	0.1+	0.2+
850423	675	2.2−	0.3+	920730	809	0.1+	0.7−	950321	413	0.2−	0.5+
850424	675	0.4+	0.6+	920731	809	1.3−	1.0+	950321	413	0.2−	0.5+
850424	688	0.2+	1.5−	920731	809	1.5−	1.0+	950327	801	0.2−	0.1+
850424	688	0.3+	0.5−	920731	809	1.5−	1.1+	950327	801	0.3−	0.2+
850425	675	2.0−	0.2+	931105	385	0.0	0.5+	950329	801	0.2−	0.2+
900220	887	(9.5− | 8.9+)	931105	385	0.3−	0.6+	950329	801	0.2−	0.1+
900220	887	(7.3+ | 8.8−)	931105	385	0.2−	0.6+				

(6372)∗ 1985 JW$_1$ = 1939 KD = 1979 HV$_5$ = 1992 QJ$_2$ = 1993 VL

Discovered 1985 May 13 by C. S. Shoemaker at Palomar.

Id. S. Nakano (*MPC* 22809)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	238.51389		(2000.0)		**P**		**Q**
n	0.17226250	ω	189.24334		−0.28301755		+0.92721835
a	3.1989605	Ω	64.64157		−0.86171709		−0.13352924
e	0.1469292	i	15.75026		−0.42112318		−0.34990866
P	5.72	H	11.1	G	0.15	U	1

Residuals in seconds of arc

390515	078(86.3− | 57.0−)X		920824	675	1.5+	1.3+	950128	801	0.6+	0.1+
390524	024	1.1−	0.7−	920824	675	0.2+	0.4+	950131	801	1.1−	1.0+
560513	760	1.4+	0.1+	931016	033	0.2−	0.5−	950131	801	0.1+	2.2+
560513	760	0.7+	0.6+	931016	033	0.5+	1.0−	950328	801	0.9+	0.7−
790428	095	(3.0− | 0.6−)	931107	399	0.6−	0.8+	950328	801	0.7+	0.8−
850513	675	1.0−	0.6−	931107	399	1.5−	1.4−	950330	801	0.6+	1.1−
850515	675	0.5−	0.5−	931109	399	0.5−	0.4+	950330	801	0.8+	1.1−
850524	675	0.3+	0.7+	931109	399	0.9−	0.3+				
850524	675	0.1+	1.7+	950128	801	0.5+	0.1−				

(6373)∗ 1986 EZ = 1990 BV$_2$

Discovered 1986 Mar. 5 by E. Bowell at the Anderson Mesa Station of the Lowell Observatory.

Id. S. Nakano (*MPC* 16024)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	25.35714		(2000.0)		**P**		**Q**
n	0.22779486	ω	183.07075		−0.99859744		−0.04780833
a	2.6552582	Ω	354.04437		+0.05203759		−0.80705982
e	0.0857498	i	12.66508		+0.00975961		−0.58853106
P	4.33	H	12.5	G	0.15	U	1

Residuals in seconds of arc

491119	675	0.2−	0.7−	900121	402	0.2−	0.3+	921001	801	0.7+	0.2+
491119	675	0.1+	0.3−	900121	402	0.7−	0.6+	921001	801	1.0+	0.4+

860305	688	1.0+	1.3−	900216	402	1.2−	0.7−	940206	689	0.2+	0.0
860305	688	1.4−	0.5−	900216	402	0.1−	0.6+	950201	689	0.3+	0.4−
860401	046	(6.1+	0.2−)	900217	402	1.1−	1.6−	950218	689	0.3−	0.3+
860401	046	(5.4+	0.8−)	900217	402	1.6+	0.6+	950327	801	0.5−	1.3−
860402	046	(4.6+	1.6−)	920825	801	0.2+	0.7−	950327	801	0.4−	0.2+
860402	046	(3.8+	0.4−)	920825	801	0.5+	0.7−	950329	801	0.9−	0.0
860408	046	(2.8+	0.7−)	920830	801	0.1+	0.8−	950329	801	0.5−	0.1+
860408	046	1.8+	0.6−	920830	801	0.2+	0.6−				

(6374)∗ 1986 PY$_4$ = 1992 QK$_2$ = 1993 XS$_2$

Discovered 1986 Aug. 8 by L. I. Chernykh at the Crimean Astrophysical Observatory.

Id. G. V. Williams (*MPC* 23122)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	150.56336		(2000.0)		**P**	**Q**	
n	0.17539008	ω	214.99675		+0.94152436	−0.33384279	
a	3.1608171	Ω	164.31257		+0.33460865	+0.91047297	
e	0.0940504	*i*	9.71264		+0.03960974	+0.24410644	
P	5.62	*H*	11.2	*G*	0.15	*U*	1

Residuals in seconds of arc

860808	095	0.1−	1.0−	940111	675	1.0+	0.9−	950327	801	0.4+	0.0
860831	095	0.1−	0.6−	940111	675	0.2−	0.0	950329	801	0.4+	0.3−
860908	095	0.6+	0.3−	940116	675	2.0−	0.5+	950329	801	0.5+	0.2−
920825	675	0.7+	0.3−	940116	675	0.3+	0.3−	950402	560	0.2−	0.1+
920825	675	0.7−	0.4+	950309	691	0.8−	0.0	950402	560	0.2+	0.2−
931214	675	0.7+	0.0	950309	691	0.5−	0.1−	950402	560	0.3−	0.5−
931214	675	0.2+	0.1−	950309	691	0.5−	0.0				
931216	675	0.0	0.0	950327	801	0.3+	0.3−				

(6375)∗ 1986 TB$_5$ = 1986 TP$_{10}$ = 1969 TY$_4$ = 1975 TT$_5$ = 1975 VY$_7$ = 1991 ND$_1$

Discovered 1986 Oct. 1 at Caussols.

Id. A. Lowe (d, *MPC* 15053), S. Nakano (d, *ibid.*), G. V. Williams (*MPC* 18811), K. Ichikawa (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	241.66665		(2000.0)		**P**	**Q**	
n	0.17513552	ω	260.65289		+0.54430122	+0.83867733	
a	3.1638792	Ω	42.34188		−0.75824503	+0.50148061	
e	0.1698651	*i*	1.60639		−0.35888809	+0.21245597	
P	5.63	*H*	12.4	*G*	0.15	*U*	2

Residuals in seconds of arc

691014	095	0.7+	1.4+	910717	675	1.7+	0.8+	910907	809	0.8−	1.7−
751014	095	0.2+	0.2−	910717	675	1.1+	1.3+	910907	809	1.2−	2.0−
751106	095	1.6−	1.7−	910805	675	0.3+	1.7−	921116	399	0.1+	1.1+
861001	010	(3.3+	1.7−)	910805	675	0.6+	1.6−	921116	399	0.2+	0.9+
861001	010	(5.1+	1.7−)	910806	675	(3.1+	3.1−)	950225	098	(2.0+	1.0+)
861003	095	0.4−	0.7−	910807	675	(1.6+	2.1−)	950225	098	0.4−	0.7+
861008	095	(2.9+	1.0−)	910807	675	(0.4+	2.5−)	950226	098	(2.6−	1.2−)
861010	046	0.1+	0.7−	910905	809	0.1+	0.6+	950226	098	(2.6−	2.1−)
861010	046	1.2+	0.5−	910905	809	1.0−	0.7+	950227	098	0.8+	1.0−
910712	675	1.5+	0.4−	910905	809	1.6−	0.2−	950227	098	0.1+	1.2−
910712	675	0.5+	0.7−	910906	809	0.3+	1.3+	950323	691	0.3−	0.3+
910714	675	1.7+	0.1+	910906	809	1.7−	1.5+	950323	691	0.0	0.5+
910714	675	1.4−	0.9+	910906	809	0.9−	1.6+	950323	691	0.2−	0.3+

(6376)∗ 1987 KD$_1$ = 1971 SG = 1991 JL$_1$

Discovered 1987 May 29 by C. S. Shoemaker at Palomar.

Id. G. V. Williams (*MPC* 18427), C. M. Bardwell (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	301.10390		(2000.0)		**P**	**Q**	
n	0.23897280	ω	121.98544		+0.22431468	+0.96992795	
a	2.5717993	Ω	160.30440		−0.96165268	+0.23600881	
e	0.2586907	*i*	16.27678		−0.15781969	−0.05949466	
P	4.12	*H*	12.7	*G*	0.15	*U*	2

Residuals in seconds of arc

710925	808	0.8+	0.1+	910417	675	0.3−	0.0	921021	675	0.0	0.3−
710925	808	0.3−	1.5−	910417	675	0.7+	0.6−	921021	675	1.1+	0.3+
710925	808	0.6−	1.0−	910507	675	0.2+	0.8−	921125	675	(0.9+	3.1−)
870529	675	0.2−	0.5−	910507	675	1.2+	0.4−	921127	675	0.0	1.8−
870531	675	0.1−	1.3+	910509	675	0.5−	0.6−	921127	675	0.1+	0.7−
870531	675	0.1−	0.7+	910509	675	0.3−	0.1−	950304	801	1.1−	0.9−
870620	675	0.3+	0.1+	910514	675	0.4+	1.0−	950304	801	1.0−	0.4−
870620	675	(12.0−	0.5−)	910514	675	0.0	1.4−	950305	801	0.7−	0.1+
870620	675	(12.2−	1.4−)	910516	675	(4.5−	0.9+)	950305	801	1.1−	0.4+
870621	675	0.9−	1.6+	910608	675	(0.3−	2.3−)	950327	801	0.1+	0.2+
870623	675	0.5+	0.5+	910609	675	0.7−	0.8−	950327	801	0.3−	0.2+
870629	675	(5.6−	1.6−)	910613	675	0.7+	0.5−	950329	801	0.1−	0.2+
870629	675	(3.9−	1.0−)	910613	675	1.3−	0.2−	950329	801	0.1−	0.3+
910415	675	0.8+	0.9+	910615	675	1.0+	1.8−				
910415	675	1.5+	0.5+	910615	675	0.1+	1.2−				

(6377)∗ 1987 ML$_1$ = 1953 LA = 1991 GF$_2$

Discovered 1987 June 25 by A. Mrkos at Kleť.

Id. G. V. Williams (*MPC* 18427), E. Bowell (unpublished)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	319.34258		(2000.0)		**P**	**Q**	
n	0.23249767	ω	116.50299		−0.44378753	+0.86947461	
a	2.6193306	Ω	125.45510		−0.88737915	−0.39262634	
e	0.1619522	*i*	15.44627		−0.12494351	−0.29976400	
P	4.24	*H*	12.6	*G*	0.15	*U*	1

Residuals in seconds of arc

530605	024	0.5−	1.7−	910607	675	(0.0	9.3−)	950308	046	0.1+	0.5−
870625	046	1.1−	0.5+	910609	675	(1.5−	2.8−)	950328	801	0.6+	0.2+
870626	046	0.1−	0.9+	910609	675	(0.9−	3.3−)	950328	801	0.6+	0.1+
870627	046	0.7+	0.7+	931217	801	1.1+	1.6−	950402	046	(0.7+	2.1−)
870627	046	0.8+	0.1−	931217	801	0.3+	1.5−	950402	046	0.2+	1.7−
870628	046	0.4−	0.5−	931218	801	(1.9+	2.5−)	950402	046	0.1+	1.4−
870628	046	0.5+	0.1−	931218	801	0.3−	0.3−	950419	046	1.0−	1.0+
870630	046	0.1−	0.6−	950131	801	0.4+	0.9+	950419	046	1.2−	1.0+
870630	046	0.6−	1.1−	950131	801	0.7+	1.6+	950419	046	1.2−	1.1+
910415	675	(1.4−	2.4−)	950226	801	0.1−	0.2+	950421	046	0.0	0.1−
910417	675	1.0+	0.3−	950226	801	0.3−	0.2−	950421	046	0.5+	0.1+
910419	675	0.0	1.2−	950308	046	0.1+	0.3−	950421	046	0.4−	0.0
910607	675	(0.4+	8.2−)	950308	046	0.0	0.2−				

(6378)∗ 1987 SE_{13} = 1992 OL_7

Discovered 1987 Sept. 27 by H. Debehogne at the European Southern Observatory.

Id. G. V. Williams (*MPC* 21567)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	85.04948		(2000.0)		**P**	**Q**	
n	0.17553847	ω	305.20405		+0.73888441	−0.67200209	
a	3.1590355	Ω	97.07314		+0.63334545	+0.66745770	
e	0.1869348	*i*	2.86652		+0.23005080	+0.32080118	
P	5.61	*H*	12.1	*G*	0.15	*U*	1

Residuals in seconds of arc

870901 095	(3.4−	0.9−)	920719 809	1.6−	0.4−	931023 403	0.6−	0.2+		
870920 095	(2.9−	3.6−)	920719 809	1.1−	0.3−	931023 403	1.0−	0.0		
870924 413	0.0	0.2−	920719 809	0.8−	0.4−	931105 385	0.2+	0.3−		
870924 413	0.4+	0.6+	920720 809	1.5+	0.2−	931105 385	0.1+	0.4−		
870925 095	0.2+	0.2−	920720 809	1.7+	0.1+	931105 385	0.1+	0.4−		
870927 809	0.2+	0.9−	920720 809	1.9+	0.6+	950127 411	0.3+	0.3+		
870927 809	0.1+	0.7−	920721 809	0.6−	0.4+	950127 411	0.7−	0.0		
870927 809	0.1+	0.8−	920721 809	0.7−	0.4+	950327 801	0.1+	0.2+		
871001 809	0.1−	0.4+	920721 809	0.5−	0.8+	950327 801	0.4+	0.3+		
871001 809	0.4−	0.8+	931019 403	0.2+	1.0+	950329 801	0.2+	0.0		
871001 809	0.5−	0.8+	931019 403	0.8+	0.6+	950329 801	0.1+	0.2+		

(6379)∗ 1987 VA_1 = 1987 WD_4 = 1933 HC = 1951 WZ = 1971 TB_1 = 1974 FU_1 = 1984 DR_1 = 1989 AB_{10}

Discovered 1987 Nov. 15 by A. Mrkos at Kleť.

Id. F. N. Bowman (d, *MPC* 13145), B. A. Skiff (*MPC* 18428), G. V. Williams (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	357.78721		(2000.0)		**P**	**Q**	
n	0.19091962	ω	178.64347		−0.85813692	+0.49714758	
a	2.9870031	Ω	32.20711		−0.47329125	−0.66918445	
e	0.0806760	*i*	13.92240		−0.19898848	−0.55230105	
P	5.16	*H*	11.6	*G*	0.15	*U*	2

Residuals in seconds of arc

330424 024	(6.0+	7.3−)	931111 801	0.0	0.3+	950213 046	1.3+	0.4+		
511129 711	(25.3−	33.5+)Y	931111 801	0.0	0.3+	950304 801	0.7+	1.5+		
711011 095	(0.7+	3.2−)	931116 801	0.2−	0.4+	950304 801	0.5+	1.3+		
740321 095	(4.0+	0.7+)	931116 801	0.0	0.4+	950327 801	0.1−	0.1−		
840226 095	0.6−	1.7+	940120 657	(0.8+	2.7+)	950327 801	0.2−	0.4−		
871028 095	0.3−	1.2+	940120 657	0.6−	0.8+	950329 801	0.1+	0.4−		
871115 046	(4.2+	4.3−)	940214 046	0.1−	0.6+	950329 801	0.2+	0.6−		
871115 046	(3.9+	5.0−)	940214 046	0.3−	0.6+	950404 046	0.1−	0.4−		
871123 046	(2.4+	7.2−)	940214 046	0.2−	0.8+	950404 046	0.9−	0.7−		
871123 046	(3.5+	7.8−)	940214 046	0.2−	0.8+	950404 046	0.6−	0.4−		
871125 046	(1.2+	3.7−)	940215 046	0.2+	0.6+	950420 046	0.5−	0.0		
871125 046	(3.7+	1.9−)	940215 046	0.1−	0.6+	950420 046	0.4−	0.1−		
890111 675	1.0−	0.6−	940215 046	0.1+	0.4+	950420 046	0.6−	0.2−		
890111 675	1.2−	0.4−	940330 046	0.0	0.1−	950422 046	0.4−	0.5+		
890202 675	0.2+	0.6−	940330 046	0.2−	0.1−	950422 046	0.9−	0.6+		
890202 675	0.4+	1.2−	940330 046	0.1+	0.0	950422 046	1.0−	0.5+		
890307 675	0.1+	1.8−	940403 046	0.5+	0.3−	950422 046	1.9+	0.2−		
890307 675	0.5+	0.1−	940403 046	0.2+	0.3−	950422 046	1.6+	0.5+		
890308 675	0.3+	2.4−	950213 046	1.1+	0.3+					
890308 675	0.9+	1.1−	950213 046	1.1+	0.1+					

(6380)∗ 1988 CG = 1976 UL_{15} = 1976 UX_{20} = 1990 WW_4

Discovered 1988 Feb. 10 by M. Arai and H. Mori at Yorii.

Id. H. Kaneda (*MPC* 18429)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	5.65544		(2000.0)		**P**	**Q**	
n	0.28875423	ω	7.84140		−0.99217397	−0.12251188	
a	2.2669945	Ω	165.05685		+0.10888419	−0.94344960	
e	0.1359942	*i*	5.36663		+0.06111496	−0.30804820	
P	3.41	*H*	14.6	*G*	0.15	*U*	2

Residuals in seconds of arc

761022 381	0.4+	1.7+	901117 809	0.8+	1.7−	931011 809	0.0	0.1−		
761022 381	0.1−	0.9+	901121 809	0.0	0.1−	931020 809	(1.5+	2.8+)		
761024 381	1.6−	0.3+	901121 809	0.7−	0.2−	931020 809	(1.8+	3.1+)		
880210 875	(1.7+	3.4+)Y	901121 809	1.9−	0.1+	931020 809	(2.6+	3.8+)		
880210 875	2.2+	2.0+ Y	901122 809	0.8+	1.7+	950227 801	0.2−	1.3−		
880213 875	(5.2+	1.6+)	901122 809	0.3+	0.8+	950302 801	0.2+	0.4+		
880213 875	(4.6+	0.4+)	901122 809	0.2−	0.8+	950302 801	0.7−	0.6−		
880219 875	1.3−	1.7−	931009 809	0.3+	1.9−	950327 801	0.2−	0.6+		
880219 875	0.5−	2.2−	931009 809	0.7+	0.9−	950327 801	0.3+	0.5+		
880221 875	(0.2−	5.3+)	931009 809	0.8+	0.3−	950329 801	0.3+	0.5+		
880221 875	(2.6+	0.2+)	931011 809	0.3−	1.3−	950329 801	0.0	0.4+		
901116 809	(0.3−	2.6−)	931011 809	0.6+	0.2+					

(6381)∗ 1988 DO_1 = 1988 FM_2 = 1955 RK = 1991 AD_1

Discovered 1988 Feb. 21 by T. Fujii and K. Watanabe at Kitami.

Id. H. Kaneda (d, *MPC* 17600), G. V. Williams (*MPC* 17822, *MPC* 24560)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	326.37733		(2000.0)		**P**	**Q**	
n	0.29043892	ω	118.85768		−0.50483435	+0.85838695	
a	2.2582196	Ω	120.54019		−0.82428594	−0.44800556	
e	0.1120381	*i*	6.07722		−0.25631030	−0.24992570	
P	3.39	*H*	12.7	*G*	0.15	*U*	2

Residuals in seconds of arc

540210 675	0.2−	0.0	880321 400	1.1+	0.1−	950304 801	0.1−	0.5−		
540210 675	0.3−	0.7+	880321 400	0.5+	1.5−	950327 801	0.4−	0.1−		
550913 760	0.8+	0.7−	910113 675	(0.5+	2.3−)	950327 801	0.5−	0.1+		
880221 400	(2.9+	0.7+)	910113 675	(0.6+	2.9−)	950329 801	0.5−	0.3−		
880221 400	(3.5+	3.2+)	910114 675	0.7+	0.8−	950329 801	0.3−	0.3−		
880221 400	(3.2+	1.8+)	910114 675	0.5+	1.5−	950404 397	0.1−	0.6+		
880223 400	(3.8+	0.8+)	931118 657	0.1+	0.6+	950404 397	0.2+	0.3+		
880223 400	1.5+	2.4+	931118 657	1.5−	0.3+	950420 400	0.4−	1.7−		
880310 400	(3.3−	0.9−)	931118 657	0.0	0.8−	950420 400	0.2+	0.2+		
880310 400	(0.1+	4.7−)	950302 801	0.0	0.9+	950420 397	0.4−	0.6−		
880310 400	2.1−	0.0	950304 801	0.2+	0.1−	950420 397	1.3+	0.3+		

(6382)∗ 1988 EL = 1983 EC_1

Discovered 1988 Mar. 14 by J. Alu at Palomar.

Id. G. V. Williams (*MPC* 19021)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	310.43610		(2000.0)		**P**	**Q**	
n	0.39995133	ω	191.42870		−0.99762719	+0.04598982	
a	1.8244472	Ω	350.73672		−0.00024952	−0.74657628	
e	0.0468773	i	18.55896		−0.06884711	−0.66370837	
P	2.46	H	13.6	G	0.15	U	2

Residuals in seconds of arc

830306	330	(26.7+	13.1+)	910904	675	0.8+	0.4−	911010	675	0.1+	0.4−
880314	675	0.1−	0.8−	910907	801	0.1+	0.2+	911011	675	0.3−	0.1−
880315	675	0.2−	1.6−	910907	801	0.2+	0.2+	911106	801	0.5+	0.3−
880317	675	1.1−	0.0	910907	675	0.0	0.8−	911106	801	0.9−	0.0
880317	675	0.4−	0.4+	910907	675	1.0−	0.8+	941030	596	0.4−	0.5−
880409	675	0.2+	0.2+	910909	801	0.4+	0.1+	941030	596	0.6+	1.8+
880409	675	0.0	0.2−	910909	801	0.4+	0.1+	941030	596	(0.5−	3.7+)
891130	675	1.1−	0.8−	910909	675	(2.6−	0.7+)	950427	801	0.4−	0.0
891130	675	0.4+	0.3−	910909	675	0.6−	0.6−	950427	801	0.7−	0.4−
891203	675	0.3+	0.5−	910915	675	0.1+	0.5−	950502	801	0.6+	0.5−
891203	675	1.2+	0.7−	910915	675	0.2+	1.2−	950502	801	0.5+	0.2−
910904	675	1.7+	0.6+	911010	675	0.1−	0.5−				

(6383)∗ 1988 XU_1 = 1979 BV = 1983 XP_1 = 1987 SC_8 = 1991 LM_2

Discovered 1988 Dec. 12 by M. Iwamoto and T. Furuta at Tokushima.

Id. H. Kaneda (*MPC* 18815)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	257.41121		(2000.0)		**P**	**Q**	
n	0.19002779	ω	173.03184		−0.20759400	+0.95906278	
a	2.9963415	Ω	84.85312		−0.90656966	−0.11465164	
e	0.0576963	i	11.15139		−0.36747269	−0.25894709	
P	5.19	H	11.6	G	0.15	U	1

Residuals in seconds of arc

550627	760	1.8+	0.3+	890101	872	(2.0+	4.1+)	931116	801	0.2+	0.3−
550627	760	1.8−	2.2−	910606	809	1.3+	0.2−	931204	894	(0.9−	2.9−)
790124	095	(3.9−	2.4−)	910606	809	0.2+	0.3+	931204	894	(0.3−	6.0−)
831204	561	0.3−	0.3−	910606	809	0.1−	0.4+	940118	691	1.5−	0.1+
831204	561	0.5−	0.0	910608	809	0.9+	0.8+	940118	691	0.6−	0.1+
870918	010	1.0−	0.9−	910608	809	0.5+	0.2+	940118	691	1.1−	0.2+
870918	010	0.6−	0.1+	910608	809	0.5−	0.5+	950328	801	0.6−	0.3+
870918	010	1.1−	0.4+	931013	801	1.1+	0.9+	950328	801	0.6−	0.4+
870918	010	1.0−	0.5+	931013	801	1.1+	0.5+	950330	801	0.6−	0.3+
881212	872	0.6+	1.1+	931019	801	0.8+	0.8+	950330	801	0.6−	0.2+
881212	872	0.8+	1.5−	931019	801	1.1+	0.7+	950427	801	0.4−	0.4+
881213	872	(1.2+	2.8−)	931111	801	0.3+	0.2−	950427	801	0.3−	0.2+
881213	872	2.3+	0.1−	931111	801	0.3+	0.4−				
890101	872	(2.9−	2.7+)Y	931116	801	0.6−	0.0				

(6384)∗ 1989 AM = 1990 KS

Discovered 1989 Jan. 3 by E. F. Helin at Palomar.

Id. C. M. Bardwell (*MPC* 16583), E. F. Helin (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bardwell

M	198.29478		(2000.0)		**P**	**Q**	
n	0.36578293	ω	265.45458		+0.85291814	+0.29376748	
a	1.9363644	Ω	76.98240		−0.07991128	+0.89037107	
e	0.0771470	i	26.29086		−0.51589227	+0.34776432	
P	2.69	H	12.7	G	0.15	U	2

Residuals in seconds of arc

890103	675	2.1−	0.7+	900628	675	(3.3+	0.5+)	950302	801	0.2+	0.2−
890105	675	0.1−	0.2−	900628	675	(3.5+	1.3+)	950327	801	0.1−	0.8+
890207	675	(3.3−	3.8+)	911106	801	0.3+	1.4−	950327	801	0.1+	0.6+
890207	675	0.1−	0.8+	911106	801	0.6+	1.0−	950401	801	0.3+	0.2+
890209	675	1.3+	1.9−	911109	801	0.6+	1.3−	950401	801	0.3−	0.3+
900426	675	1.9−	0.9−	911109	801	0.3+	1.6−	950401	658	0.2+	0.7+
900426	675	0.0	1.4−	920109	675	2.2+	0.1−	950401	658	0.1−	0.5+
900522	675	0.4+	1.1+	920109	675	0.6−	1.0+	950401	658	0.2+	0.7+
900522	675	1.2−	0.2−	930825	413	0.1+	0.0	950405	658	(2.4+	1.0−)
900523	675	1.6−	0.3−	930825	413	0.1+	0.1+	950405	658	(2.5+	1.0−)
900523	675	1.3−	0.9+	930825	413	0.1+	0.1+	950405	658	(2.5+	1.1−)
900627	675	2.4+	1.3−	950226	801	0.8−	0.6−				
900627	675	1.6+	0.9−	950302	801	0.2+	0.3+				

(6385)∗ 1989 EC_2 = 1987 WS_2 = 1991 RV_{12}

Discovered 1989 Mar. 5 by A. Mrkos at Kleť.

Id. E. Bowell (*MPC* 19502), G. V. Williams (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	338.79772		(2000.0)		**P**	**Q**	
n	0.17626714	ω	205.71474		−0.65707385	+0.75281090	
a	3.1503234	Ω	23.27214		−0.67341326	−0.56287411	
e	0.1164929	i	5.68112		−0.33877506	−0.34124550	
P	5.59	H	12.5	G	0.15	U	1

Residuals in seconds of arc

550323	675	1.1+	1.6+	890406	399	0.0	1.4−	940209	046	0.1−	0.1−
550323	675	1.0−	1.2+	910913	675	0.7−	1.0+	940209	046	0.1−	0.0
871126	033	0.6−	0.6−	910913	675	0.7−	1.1+	940209	046	0.2−	0.4+
871126	033	1.4−	0.7−	910914	675	1.5+	0.3−	940330	046	0.7+	0.8+
890305	046	2.5+	0.8+	910914	675	1.0+	0.6+	940330	046	0.9+	1.0+
890305	046	1.0−	0.1+	910915	675	0.2+	0.6−	940330	046	1.5+	0.2+
890306	046	0.8−	0.2−	910915	675	1.0+	1.1−	940403	046	0.5+	0.1+
890306	046	0.3+	1.5−	910916	675	0.4+	1.3+	940403	046	1.0+	1.6+
890307	046	0.1−	0.7−	910916	675	0.8−	0.7+	940403	046	1.2+	0.8+
890307	046	0.6+	0.6−	910917	675	0.0	1.6−	950331	689	0.4+	0.1−
890308	399	2.2+	0.9−	910917	675	0.9+	1.8−	950401	689	0.1−	0.2−
890308	399	0.3+	1.5−	940108	675	1.6−	1.7−	950403	689	0.0	0.0
890308	399	1.2−	0.7+	940108	675	0.0	1.2−	950404	046	0.2+	0.0
890312	399	0.5+	1.0−	940114	033	1.4−	1.7+	950404	046	0.4+	0.1−
890312	399	2.2−	0.1−	940115	033	0.2−	0.5+	950404	046	0.6−	0.2+
890312	399	(2.6+	1.2−)	940115	033	0.9−	0.2+	950419	046	0.3−	1.2+
890312	399	0.2+	0.1+	940121	046	0.5−	0.0	950420	046	0.2−	1.1+
890312	399	0.5+	0.5−	940121	046	0.3−	0.2−	950420	046	0.5−	1.4+
890326	399	1.4−	0.6+	940121	046	0.3−	0.3−	950422	046	0.1−	0.4+
890326	399	(2.8−	0.0)	940121	046	0.5−	0.3−	950422	046	1.0−	0.3+
890404	399	0.2+	0.8−	940209	046	0.1+	0.8+	950422	046	0.2−	0.2+
890404	399	1.0+	1.2−	940209	046	0.4−	0.1+	950502	801	0.2−	0.3−

890404	399	1.2−	0.9−	940209	046	0.0	0.4+	950502	801	0.3−	0.1−
890406	399	0.3+	1.6−	940209	046	0.2+	0.2+				
890406	399	1.2+	0.7−	940209	046	0.1+	0.3+				

(6386)∗ 1989 NK$_1$ = 1955 RG$_1$ = 1991 FW$_4$

Discovered 1989 July 10 by H. E. Holt at Palomar.

Id. S. Nakano (*MPC* 22952)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	178.24632		(2000.0)		**P**	**Q**	
n	0.28793483	ω	267.49238		+0.87564576	−0.46478957	
a	2.2712935	Ω	120.17587		+0.48101096	+0.81497662	
e	0.3018454	i	8.72975		+0.04327770	+0.34609791	
P	3.42	H	12.6	G	0.15	U	1

Residuals in seconds of arc

550912	076	0.1−	0.1+	940107	896	0.8−	2.2−	940220	689	0.5+	0.1+
890706	675	1.2+	1.6−	940107	896	(1.5−	3.3−)	940302	689	0.5+	0.1−
890706	675	0.7−	0.3+	940108	403	0.4+	0.0	940303	689	0.5+	0.4−
890710	675	0.4−	0.7−	940108	403	1.9+	0.7−	940318	413	0.2+	0.4+
890710	675	0.3−	0.0	940109	691	1.5−	0.1−	940318	413	0.3+	0.4+
890802	675	0.8+	0.8−	940109	691	1.0−	0.3−	940318	413	0.2+	0.2+
890802	675	0.3−	0.8−	940109	691	0.7−	0.2−	950327	801	0.8−	0.0
910318	400	(1.9−	4.6+)	940109	900	0.0	0.7+	950327	801	0.7−	0.5+
910318	400	1.0+	0.9+	940109	900	0.5−	1.6−	950329	801	0.6−	0.0
940104	411	0.1−	0.3−	940109	886	0.6+	0.2+	950329	801	0.7−	0.2−
940104	411	0.1−	0.2−	940109	886	0.6−	0.1+	950422	658	0.3+	0.2−
940106	411	0.3+	0.1+	940118	691	0.1−	0.5+	950422	658	0.3+	0.2−
940106	411	0.2+	0.1+	940118	691	0.1+	0.3−	950422	658	0.5+	0.2−
940107	403	0.2−	0.7+	940118	691	0.4−	0.1−	950502	801	0.2+	0.3−
940107	403	0.3+	0.3−	940213	689	0.5+	0.5−	950502	801	0.1+	0.1−

(6387)∗ 1989 WC = 1978 ED$_9$

Discovered 1989 Nov. 19 by S. Ueda and H. Kaneda at Kushiro.

Id. G. V. Williams (*MPC* 18119)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	83.63208		(2000.0)		**P**	**Q**	
n	0.23227103	ω	153.11372		+0.27737523	−0.96035824	
a	2.6210342	Ω	280.77203		+0.87630552	+0.26476592	
e	0.1565457	i	1.62391		+0.39389291	+0.08724136	
P	4.24	H	13.1	G	0.15	U	2

Residuals in seconds of arc

780315	675	0.3+	0.1+	891218	399	0.3−	1.1−	931013	675	0.2+	0.3−
780316	675	0.6−	0.7−	891218	399	0.8+	1.4−	950402	801	0.0	0.3−
891119	399	(10.6−	0.3+)	891218	399	1.3+	0.6−	950403	801	0.7+	0.2−
891119	399	(8.9−	1.1+)	930920	801	0.3+	1.0+	950404	560	0.6−	0.1+
891121	399	1.3−	0.8+	931010	675	0.1+	0.7−	950404	560	0.8−	0.0
891121	399	2.3−	0.1−	931010	675	0.1−	0.2−	950404	560	1.1+	0.1−
891121	399	1.0−	0.8−	931012	801	0.0	0.3+	950427	801	0.2−	0.6+
891206	399	2.6+	2.4+	931012	801	0.2+	0.2+	950427	801	0.1+	0.6+
891206	399	0.2+	1.3+	931013	675	0.3−	0.8−				

(6388)∗ 1989 WL$_1$ = 1964 VW$_2$ = 1972 TZ$_5$ = 1993 UK$_3$

Discovered 1989 Nov. 25 by S. Ueda and H. Kaneda at Kushiro.

Id. S. Nakano (*MPC* 22812)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	112.69868		(2000.0)		**P**	**Q**	
n	0.23645738	ω	173.35466		+0.66455553	−0.72574285	
a	2.5900062	Ω	234.82291		+0.67516740	+0.68522110	
e	0.1474109	i	12.57392		+0.32017953	+0.06139516	
P	4.17	H	12.3	G	0.15	U	2

Residuals in seconds of arc

500615	675	0.6−	0.1−	891201	399	1.2+	0.3+	931107	399	1.0−	1.2+
500615	675	0.6+	0.3+	891201	399	0.4+	0.1+	931107	399	0.9−	0.6+
641112	330	(3.7−	4.7+)	891201	399	0.6−	0.2−	931109	399	1.2+	0.5+
721006	095	(1.1−	13.7+)	891206	881	(2.5−	0.5+)	931109	399	0.4−	0.2+
891125	399	0.7+	0.2+	891206	881	1.2−	0.1+	950402	801	0.0	0.1−
891125	399	1.0−	1.0−	891206	399	1.2−	1.5−	950402	801	0.2+	0.1−
891125	399	0.7+	0.0	891206	399	0.7−	0.5−	950403	801	0.1+	0.2+
891128	033	(3.1−	0.3+)	891206	399	(2.6−	0.9−)	950403	801	0.0	0.1−
891129	033	1.1+	0.9+	891223	399	0.6−	0.8+	950427	801	0.0	0.4+
891129	881	0.6−	0.5−	891223	399	0.7+	1.4−	950427	801	0.2−	0.5+
891129	881	(4.0−	1.9+)	891223	399	0.7−	0.4+	950428	801	0.3+	0.4+
891129	399	1.7+	1.2+	931020	399	0.8+	0.7−				
891129	399	(1.9+	2.4+)	931020	399	(3.5+	1.5−)				

(6389)∗ 1990 BX = 1992 OS$_1$

Discovered 1990 Jan. 21 by K. Endate and K. Watanabe at Kitami.

Id. B. G. Marsden (*MPC* 21573)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	104.06901		(2000.0)		**P**	**Q**	
n	0.21614841	ω	301.23141		+0.41830294	−0.90339285	
a	2.7498016	Ω	123.75101		+0.86718710	+0.36630077	
e	0.0626456	i	6.51644		+0.27020210	+0.22294641	
P	4.56	H	12.6	G	0.15	U	1

Residuals in seconds of arc

891231	413	1.0−	1.1−	920726	809	0.5−	2.6+	931117	801	0.1−	0.4+
891231	413	0.4−	0.3−	920726	809	0.9−	2.1+	931117	801	0.5−	0.4+
900121	400	1.7+	0.4+	920730	809	(1.0−	3.1+)	950304	400	0.4−	0.5−
900121	400	0.4+	1.0+	920730	809	(0.7−	4.0+)	950304	400	1.3+	0.0
900124	400	0.8+	0.3+	920730	809	(0.0	4.2+)	950305	400	1.2+	0.5+
900124	400	1.8−	1.6+	931013	801	0.0	1.7−	950305	400	0.1−	0.7−
900214	400	0.1−	0.4+	931013	801	0.3+	0.2−	950402	801	0.3−	1.3+
900214	400	0.0	2.1+	931019	801	0.1+	0.7+	950402	801	0.4−	1.0+
900223	675	2.5+	0.9−	931019	801	0.1−	0.5+	950403	801	0.7−	0.5+
900223	675	1.5−	0.8+	931116	801	0.1−	0.5+				
920726	809	0.0	1.8+	931116	801	0.1+	0.8+				

(6390)∗ 1990 BG$_1$ = 1964 WJ$_1$ = 1976 JK$_2$ = 1987 MH

Discovered 1990 Jan. 26 by K. Endate and K. Watanabe at Kitami.

Id. H. Kaneda (*MPC* 17209)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	3.51009		(2000.0)		**P**	**Q**	
n	0.20107388	ω	77.79263		−0.88992419	−0.44435922	
a	2.8855744	Ω	75.75098		+0.36624818	−0.83059325	
e	0.1717141	i	6.09188		+0.27184042	−0.33564823	
P	4.90	H	12.3	G	0.15	U	1

Residuals in seconds of arc

641130	330	0.2+	1.0+	900130	399	0.2+	1.3+	931111	400	0.3−	1.1−
760502	095	1.2−	0.3−	900130	399	1.1+	0.2−	931111	400	0.2−	0.6−
870630	413	0.1−	2.1−	900214	400	0.3+	0.3+	931116	801	0.8−	0.4−
870630	413	0.8+	0.5+	900214	400	0.7+	0.4+	931116	801	0.9−	0.2−
900126	400	(1.4−	3.0+)	900217	875	1.1+	1.4−	950225	400	0.8+	0.2+
900126	400	(3.0−	2.2+)	900217	875	(0.9−	2.6−)	950227	801	0.3+	0.8+
900127	400	(12.9−	12.3+)	920803	675	0.9+	2.0+	950227	801	0.3−	0.5+
900127	400	(13.2−	9.1+)	920803	675	0.2+	1.3+	950302	801	0.7−	1.1+
900128	399	1.8−	0.8−	920806	376	0.4+	1.4+	950302	801	0.3−	0.3+
900128	399	0.1+	0.1−	920806	376	1.0−	1.2−	950329	801	0.2+	0.2−
900128	399	1.1−	0.2+	931016	400	(2.9−	0.4+)	950329	801	0.2+	0.4−
900130	675	0.5−	0.4−	931016	400	(3.3−	3.0−)	950401	801	0.1+	0.5−
900130	675	0.5−	0.8−	931020	400	1.3+	0.1−	950401	801	0.3+	0.4−
900130	399	0.9+	0.4+	931020	400	(4.1−	0.3+)				

(6391)∗ 1990 BN_2 = 1977 AF_2

Discovered 1990 Jan. 21 by E. F. Helin at Palomar.

Id. B. G. Marsden (*MPC* 16240)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	87.29465		(2000.0)		**P**		**Q**
n	0.22906284	ω	16.76352		−0.27817025		−0.92828005
a	2.6454504	Ω	89.92049		+0.85053060		−0.35744574
e	0.1324762	i	14.28911		+0.44633958		+0.10260943
P	4.30	H	13.0	G	0.15	U	2

Residuals in seconds of arc

770113	095	0.1+	2.1−	931014	801	0.0	0.4−	950328	801	0.9+	1.1−
770120	095	0.1−	0.1+	931014	801	0.1+	0.5−	950328	801	0.4+	1.0−
900121	675	0.1−	1.1+	931111	801	1.0−	1.1+	950403	801	0.4+	0.1−
900121	675	0.8−	1.0+	931111	801	0.1−	0.0	950403	801	0.5+	0.4−
900121	402	1.7+	0.7−	931214	675	0.3−	1.0+	950502	801	0.3−	0.6+
900121	402	0.5+	0.9+	931214	675	1.1+	0.4+	950502	801	0.2−	0.5+
900124	675	0.4+	1.5−	940112	675	0.8−	0.7+	950502	801	0.1−	0.5+
900124	675	0.6−	0.2+	940112	675	1.2+	0.6−	950502	801	0.1−	0.4+
900228	675	0.7−	0.1+	940116	675	0.2+	1.0−	950504	801	0.2−	0.4+
900228	675	0.3−	0.1+	940116	675	1.0−	0.3+	950504	801	0.8−	0.6+

(6392)∗ 1990 HR = 1986 VZ_5

Discovered 1990 Apr. 29 by Y. Mizuno and T. Furuta at Kani.

Id. S. Nakano (*MPC* 16700)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	241.49791		(2000.0)		**P**		**Q**
n	0.17135228	ω	251.42117		+0.53590253		+0.80837926
a	3.2102791	Ω	53.45113		−0.61402523		+0.57119149
e	0.1374856	i	17.65028		−0.57946655		+0.14234904
P	5.75	H	11.0	G	0.15	U	2

Residuals in seconds of arc

861106	688	1.8+	0.1−	900519	033	0.8+	0.5−	950226	801	0.5+	0.1−
861106	688	1.1−	0.1+	900519	033	0.0	0.6−	950226	801	0.2−	1.6+
861204	688	1.3+	0.6−	900520	033	2.1+	0.7−	950302	801	0.4−	0.4−
861204	688	1.3−	0.4−	900524	095	1.9−	2.2−	950302	801	0.2+	0.0
900429	403	2.3−	1.4+ Y	900524	095	2.1+	1.2−	950327	801	0.0	0.1−
900429	403	0.4−	0.4+ Y	921222	801	0.1+	0.4−	950327	801	0.1+	0.1−
900430	403	1.5−	1.6+	921222	801	0.2+	0.6−	950401	801	0.3+	0.4−
900430	403	0.7−	0.4−	921225	801	0.6+	0.5−	950401	801	0.1−	0.4−

(6393)∗ 1990 HM_1 = 1990 JJ_1 = 1978 EO_3 = 1979 HL_5 = 1982 VG_1

Discovered 1990 Apr. 29 by H. Shiozawa and M. Kizawa at Fujieda.

Id. T. Urata (*MPC* 16588)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	20.10717		(2000.0)		**P**		**Q**
n	0.17585434	ω	55.12989		−0.66177311		−0.72705472
a	3.1552516	Ω	77.39874		+0.61205975		−0.66482543
e	0.1263558	i	10.80118		+0.43294251		−0.17146013
P	5.60	H	11.2	G	0.15	U	1

Residuals in seconds of arc

780306	095	0.5+	0.7−	900519	898	1.5−	1.3+ Y	931218	801	1.1−	0.8−
790425	095	0.1−	1.7+	900519	898	(0.0	5.2+)Y	931218	801	0.0	0.4+
790428	095	1.0−	0.7−	931014	801	0.2+	0.5−	950305	801	0.2−	0.2−
790430	095	(1.5+	2.6+)	931014	801	0.6+	0.1−	950305	801	0.3−	0.3−
821115	688	(3.3−	1.6+)	931113	801	0.0	0.4+	950329	801	0.2−	0.4+
821115	688	(6.8+	0.5−)	931113	801	0.0	0.4+	950329	801	0.2−	0.5+
900429	898	(1.5+	3.5+)	931117	801	0.1+	0.1+	950401	801	0.2−	0.2+
900429	898	(3.4+	3.2+)	931117	801	0.1+	0.1+	950404	905	0.1−	0.4−
900515	898	2.2+	0.3−	931213	801	0.9−	1.1+	950404	905	0.0	0.2−
900515	898	2.1+	0.0	931213	801	0.1+	1.0+				

(6394)∗ 1990 QM_2

Discovered 1990 Aug. 22 by H. E. Holt at Palomar.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	239.69634		(2000.0)		**P**		**Q**
n	0.36512338	ω	193.32404		+0.99080615		+0.06070760
a	1.9386956	Ω	161.83181		−0.05764938		+0.99792608
e	0.0928662	i	22.81469		−0.12239170		+0.02140382
P	2.70	H	13.7	G	0.15	U	2

Residuals in seconds of arc

900822	675	0.9−	1.9−	900923	413	(2.3+	1.0−)	931012	801	0.1+	0.2+
900822	675	(1.1−	2.4−)	901213	801	0.7−	0.7−	950327	801	1.4+	0.9−
900824	675	0.8−	0.7+	901213	801	0.4−	0.3−	950327	801	0.2−	0.4+
900824	675	0.9−	0.5+	920302	801	0.1+	0.3−	950329	801	0.2−	0.9+
900828	675	0.1−	0.3−	920302	801	0.1−	0.1−	950329	801	0.2+	1.4−
900828	675	0.2+	0.0	920305	801	0.6+	0.4−	950502	801	0.3−	0.5+
900919	675	0.4+	0.6−	920305	801	0.6+	0.0	950502	801	0.3−	0.1+
900919	675	0.5+	0.8−	920401	801	0.6−	0.3−	950504	801	0.4−	0.5+
900922	413	1.2+	0.3+	920401	801	0.5−	0.3−	950504	801	0.2+	0.1+
900922	413	0.6+	1.4+	931012	801	0.1−	0.1+				

(6395)∗ 1990 UE_1 = 1975 VU_8 = 1986 QX_5

Discovered 1990 Oct. 21 by Y. Kushida and O. Muramatsu at the Yatsugatake South Base Observatory.

Id. S. Nakano (*MPC* 17456)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	54.84088		(2000.0)		**P**		**Q**
n	0.26304494	ω	179.02041		+0.68000080		−0.73295294
a	2.4124005	Ω	228.13555		+0.67253040		+0.63407872
e	0.2027105	i	1.49773		+0.29206466		+0.24642274
P	3.75	H	13.8	G	0.15	U	2

Residuals in seconds of arc

751107	095	0.2−	0.5+	901027	896	0.2−	0.5−	920403	303	0.7−	0.3−
860829	095	1.8−	0.8+	901027	896	0.5+	0.7−	920404	303	1.6−	0.3−
860906	095	(2.1−	4.6−)	901027	399	0.4−	1.8−	920404	303	1.3+	1.5−
901021	896	1.5+	2.2+	901027	399	(2.2−	2.7−)	920404	303	1.4+	1.7−
901021	896	1.4−	0.4−	901107	896	0.8+	0.4−	950107	560	0.8−	1.5+
901022	399	1.5+	1.0−	901107	896	1.3+	0.1+	950107	560	0.4−	1.1+
901022	399	0.5−	2.2−	901112	896	0.3−	0.1+	950107	560	0.2−	0.4+
901022	399	0.1−	1.2−	901112	896	1.8+	1.4+	950330	801	0.4+	0.3−
901026	896	(4.7+	2.6+)Y	920403	303	0.7+	1.2−	950401	801	0.7−	0.1+
901026	896	0.7−	0.7−	920403	303	1.9−	0.3+				

(6396)∗ 1991 AO_3 = 1989 NU

Discovered 1991 Jan. 15 by F. Börngen at Tautenburg.

Id. H. Kaneda (*MPC* 18125)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	162.21110		(2000.0)		**P**	**Q**	
n	0.26628924	ω	250.17314		+0.92914046	+0.34727760	
a	2.3927664	Ω	89.33841		−0.27357724	+0.87659199	
e	0.1170972	i	7.28931		−0.24870363	+0.33314373	
P	3.70	H	13.5	G	0.15	U	1

Residuals in seconds of arc

890702	675	0.9−	2.2−	920404	033	0.5+	0.1+	930903	413	0.9−	1.0+
890702	675	0.3+	1.2−	920404	033	0.2−	0.6+	930918	033	1.1+	0.3−
890704	675	1.7+	1.5−	920429	033	0.1+	0.0	930918	033	0.0	0.4−
890704	675	1.1−	2.0−	920429	033	0.0	1.0−	930921	033	0.3+	0.8+
910109	033	0.5+	0.5−	920430	033	0.0	0.1+	931017	033	0.3+	0.5−
910115	033	0.0	0.5−	920503	033	0.2+	0.1−	931017	033	1.9+	0.2+
910115	033	0.1+	1.1−	920504	033	0.2+	0.1−	950106	033	0.0	1.0−
910116	033	0.5+	0.9−	920505	033	0.6+	0.1−	950106	033	1.3−	0.6−
920228	033	0.4−	0.7+	930824	033	0.3−	1.4−	950108	033	1.2−	0.0
920229	033	0.8+	1.0+	930903	413	0.9−	0.7+	950131	033	0.0	0.6−
920302	033	0.5+	0.3−	930903	413	0.7−	0.7+	950131	033	0.4−	0.4−
920402	033	0.0	0.5+	930903	413	0.9−	0.9+	950203	033	0.3−	0.6−

(6397)∗ 1991 BJ = 1975 VU_3 = 1975 VY_9 = 1979 YV_9 = 1986 WF_1

Discovered 1991 Jan. 17 by T. Hioki and S. Hayakawa at Okutama.

Id. R. Nagata (*MPC* 17833), O. Kippes (d, *MPC* 6840)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	119.73772		(2000.0)		**P**	**Q**	
n	0.27370989	ω	356.57637		+0.54715320	−0.83418244	
a	2.3493212	Ω	60.24047		+0.76983840	+0.46914840	
e	0.0301367	i	4.55979		+0.32859125	+0.28989554	
P	3.60	H	13.1	G	0.15	U	2

Residuals in seconds of arc

501211	675	0.1+	0.6+	910120	877	0.4+	0.8−	940211	691	0.1+	0.3+
501211	675	1.1+	0.8−	910120	877	1.2+	0.5+	940211	691	0.1+	0.4+
660221	760	0.2−	0.2−	910125	877	(1.7+	2.9−)	950226	801	1.5−	0.2−
660221	760	0.3+	1.2−	910205	877	0.1+	0.6+	950226	801	2.4−	0.8+
751102	095	1.7+	2.4−	910205	877	0.1+	0.1+	950302	801	0.1−	0.2+
751109	381	2.0−	0.4+	910207	877	0.5−	0.5+	950302	801	0.8−	0.3+
751109	381	1.4−	0.2−	910207	877	0.2−	0.9+	950327	801	1.1+	0.8−
791225	095	(0.8−	3.3−)	910219	877	(1.6−	4.4−)	950327	801	1.1+	0.8−
861125	046	1.8−	0.3−	910219	877	2.1−	0.4−	950329	801	0.3+	0.1−
861125	046	2.4−	0.8−	931116	801	2.0+	0.6+	950329	801	0.5+	0.1−
910117	877	1.2+	0.7+	931116	801	1.9+	0.8+				
910117	877	1.6+	0.6−	940211	691	0.1+	0.3+				

(6398)∗ 1991 CD_1 = 1955 DB = 1988 PG

Discovered 1991 Feb. 10 by C. S. Shoemaker at Palomar.

Id. B. G. Marsden (*MPC* 18126)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	26.41204		(2000.0)		**P**	**Q**	
n	0.27487931	ω	67.12375		−0.89813409	+0.30864769	
a	2.3426533	Ω	129.30986		−0.36207531	−0.92325559	
e	0.2249848	i	23.87776		+0.24951279	−0.22877001	
P	3.59	H	12.5	G	0.15	U	2

Residuals in seconds of arc

550223	760	(1.0+	5.1+)	910213	675	0.7−	0.9−	950305	801	0.3+	1.6−
550223	760	0.3+	0.8−	910317	675	0.1+	0.1−	950305	801	1.0+	0.8−
550322	675	0.0	0.3+	910317	675	0.1+	0.3−	950328	801	0.5+	0.6+
550322	675	0.7+	2.2−	910712	801	0.2−	1.4+	950328	801	0.1+	0.1−
880808	675	0.1−	0.9−	910712	801	0.1−	0.6+	950403	801	0.8+	0.4−
880810	675	0.6−	1.9−	920905	413	0.2−	0.9−	950403	801	1.3−	1.4+
910210	675	0.1+	0.2−	920905	413	0.1−	1.0−				

(6399)∗ 1991 GA = 1976 GB_3

Discovered 1991 Apr. 3 by T. Seki at Geisei.

Id. S. Nakano (*MPC* 18130)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	340.85848		(2000.0)		**P**	**Q**	
n	0.26031746	ω	190.37160		−0.65690981	+0.74838793	
a	2.4292219	Ω	38.65604		−0.68083123	−0.53661504	
e	0.1139641	i	8.42966		−0.32394188	−0.38982022	
P	3.79	H	12.9	G	0.15	U	2

Residuals in seconds of arc

511201	675	0.3+	0.8+	910318	898	0.6+	1.2+	931213	801	1.5+	1.1−
511201	675	0.3+	0.8−	910318	898	0.1+	1.0+	931217	801	0.3+	0.2−
540729	675	0.3+	0.8−	910403	372	0.9−	0.4−	931217	801	0.4+	0.6−
540729	675	0.6+	0.3−	910403	372	0.5+	0.0	931222	372	1.3−	0.3+
551025	675	0.2+	0.6+	910408	372	0.1+	0.5−	950302	801	0.8+	1.3+
551025	675	0.1+	0.4+	910408	372	1.1−	0.1−	950304	801	0.2+	0.7+
760401	095	(8.4+	3.7+)	910409	372	1.8−	0.4−	950304	801	1.3+	0.4−
760401	095	1.6−	0.0	921001	801	1.4−	0.1+	950327	801	0.7+	0.0
760402	095	0.5+	0.4−	921001	801	0.9−	0.2+	950329	801	1.1+	0.0
760404	095	1.1−	1.4−	931212	372	0.6−	1.0+	950329	801	1.2+	0.2+
760405	095	(3.4−	0.2+)	931213	801	0.7+	0.3−				

(6400)∗ 1991 GQ_1 = 1992 QL_1

Discovered 1991 Apr. 10 by E. F. Helin at Palomar.

Id. G. V. Williams (*MPC* 21110)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	192.35558		(2000.0)		**P**	**Q**	
n	0.18881272	ω	232.69812		+0.75477014	+0.61788322	
a	3.0091826	Ω	88.04608		−0.51020179	+0.76404071	
e	0.1622601	i	12.73555		−0.41233017	+0.18563974	
P	5.22	H	11.2	G	0.15	U	1

Residuals in seconds of arc

910410	675	0.7+	0.3−	920827	675	0.2+	1.3+	950227	801	0.6−	0.2+
910410	675	1.0+	0.5−	920827	675	0.2−	0.1−	950302	801	0.5−	0.2+
910412	675	0.1+	0.3+	931111	801	0.4−	0.1−	950302	801	0.7−	0.8+
910412	675	0.2−	0.5−	931111	801	0.6−	0.1−	950328	801	0.2+	0.4+
910508	675	0.0	0.6−	931204	596	(4.4+ | 1.1+)	950328	801	0.3−	0.1+
910508	675	0.2−	0.7+	931204	596	0.5+	1.9−	950329	608	0.7+	0.4+
910510	675	0.7−	0.9+	931204	596	0.3−	1.4+	950329	608	0.6+	0.4+
910510	675	0.4−	0.4+	940111	675	0.6+	0.4+	950401	801	0.2−	0.2+
920825	675	0.2+	0.6+	940111	675	0.5+	0.4+	950408	608	0.8+	0.1+
920825	675	1.3−	0.5+	950227	801	0.3−	0.2+	950408	608	1.0+	0.1−

(6401)∗ 1991 GB$_2$ = 1973 DM = 1983 OF

Discovered 1991 Apr. 15 by C. S. Shoemaker at Palomar.

Id. G. V. Williams (*MPC* 18440)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	314.71190		(2000.0)		**P**	**Q**	
n	0.22493763	ω	94.35533		−0.61165046	+0.77474011	
a	2.6776962	Ω	136.55652		−0.78625177	−0.57284105	
e	0.1257208	*i*	13.47138		−0.08770325	−0.26763949	
P	4.38	*H*	12.3	*G*	0.15	*U*	1

Residuals in seconds of arc

510204	675	0.1+	0.1−	910513	675	1.2+	0.4−	940104	675	(2.9+ | 2.7−)
510204	675	0.1+	0.2−	910513	675	0.7−	0.1+	950129	801	0.2−	0.8+
730227	029	0.3−	0.1+	910515	675	0.6+	0.0	950129	801	0.2−	1.4+
730228	029	0.4−	0.7−	910515	675	0.9−	0.6−	950304	801	0.5−	0.5+
830717	688	1.2−	0.3−	910606	675	0.3+	0.1+	950304	801	0.5+	0.4+
830717	688	1.2+	0.1+	910606	675	0.6−	0.6+	950305	801	0.2+	1.0−
910415	675	0.3+	0.3−	910608	675	1.0−	0.1+	950305	801	0.5+	0.8−
910417	675	(0.5+ | 6.8−)	910608	675	0.1+	0.9+				
910419	675	0.6+	0.4−	940104	675	(1.4+ | 2.6−)				

(6402)∗ 1991 GQ$_{10}$ = 1979 SQ$_4$ = 1989 WR$_3$

Discovered 1991 Apr. 9 by F. Börngen at Tautenburg.

Id. H. Kaneda (*MPC* 18826), S. Nakano (*MPC* 22814)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	141.34100		(2000.0)		**P**	**Q**	
n	0.21695427	ω	239.15078		+0.97895074	−0.19544748	
a	2.7429881	Ω	132.05027		+0.20360250	+0.91516420	
e	0.1213186	*i*	4.54064		+0.01419395	+0.35252628	
P	4.54	*H*	12.5	*G*	0.15	*U*	2

Residuals in seconds of arc

790924	095	0.0	0.7+	931024	372	(5.2− | 0.1+)	950203	033	0.2+	0.2−
891129	033	0.8−	0.6−	931025	372	(0.0 | 2.8−)	950222	033	0.0	0.5−
891129	033	0.0	1.2−	931107	399	1.2−	0.3+	950223	033	0.2+	0.7−
891202	033	(17.4− | 1.2−)	931107	399	0.8−	0.9+	950224	033	0.0	0.1−
910409	033	0.5−	0.7+	931109	399	0.0	0.3+	950307	113	0.5+	0.0
910409	033	0.0	0.6+	931109	399	0.7+	0.3+	950307	113	0.7+	0.1−
910411	033	0.5−	0.4+	931113	372	0.9−	0.5+	950307	113	0.6+	0.0
910411	033	0.2+	0.2+	931113	372	1.2−	0.7+	950310	113	0.1−	0.4+
910412	033	0.3+	0.1+	931217	033	1.2+	0.0	950310	113	0.3−	0.4+
910413	033	0.1+	0.5−	940214	033	0.3−	0.3+	950310	113	1.3−	1.5+
931016	033	1.0+	0.1+	940214	033	0.7+	1.1−	950330	033	0.6+	0.5+
931016	033	0.0	0.5−	950131	033	0.0	0.7−				
931018	033	0.7+	0.3−	950203	033	0.5+	0.3+				

(6403)∗ 1991 NU = 1992 US$_6$

Discovered 1991 July 8 by E. F. Helin at Palomar.

Id. S. Nakano (*MPC* 21264)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	312.92140		(2000.0)		**P**	**Q**	
n	0.23587330	ω	62.57778		+0.34851616	+0.91839265	
a	2.5942801	Ω	229.10369		−0.92344129	+0.30219038	
e	0.1246222	*i*	14.34863		−0.16060095	+0.25541324	
P	4.18	*H*	12.2	*G*	0.15	*U*	2

Residuals in seconds of arc

910708	675	0.4+	0.4−	921027	408	0.0	1.7−	950329	801	0.3−	0.2−
910708	675	0.6+	0.0	921102	408	0.1+	1.0−	950329	801	0.1−	0.2−
910710	675	1.1+	0.2−	921102	408	0.5−	0.4+	950403	801	1.2+	0.7−
910710	675	1.5+	0.0	921119	675	0.7−	1.1+	950403	801	0.1−	0.5+
910815	675	1.2−	0.3−	921119	675	0.7−	1.7+	950502	801	0.4−	0.4+
910815	675	1.1−	0.4+	921121	675	1.1+	0.4+	950502	801	0.1−	0.6+
910816	675	0.6−	0.7−	921121	675	0.5+	0.8−	950504	801	0.1−	0.2+
910816	675	1.1−	0.5−	940312	801	0.5−	0.3−	950504	801	0.1−	1.1+
921027	408	0.4+	0.4+	940312	801	0.2−	0.8−				

(6404)∗ 1991 PS$_6$ = 1978 EQ$_1$ = 1989 EY

Discovered 1991 Aug. 6 by E. W. Elst at the European Southern Observatory.

Id. B. G. Marsden (*MPC* 19311)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	48.47236		(2000.0)		**P**	**Q**	
n	0.18325837	ω	44.77827		−0.90224655	−0.42551127	
a	3.0696828	Ω	109.92158		+0.37186311	−0.84986799	
e	0.0833474	*i*	4.26614		+0.21833228	−0.31090923	
P	5.38	*H*	12.6	*G*	0.15	*U*	1

Residuals in seconds of arc (or two decimals in units of degrees)

491123	675	0.4−	1.2−	910814	809	0.3+	0.0	940111	691	(2.6−	1.8−)
491123	675	0.5+	0.3+	910814	809	0.4−	0.1+	940208	801	0.8+	1.7−
780305	095	0.1+	0.0	910904	809	(2.4+	0.6−)	940208	801	0.9+	1.3−
890305	881	(12.5−	0.6−)Y	910904	809	1.7+	0.8−	950328	801	0.4−	0.4−
890305	881	(0.02−	0.16−)	910904	809	0.9+	1.4−	950328	801	0.5−	0.5−
890309	881	0.6−	0.8−	910906	809	1.7+	0.3−	950331	691	0.6−	0.1−
890309	881	0.7+	0.6−	910906	809	0.4+	0.1+	950331	691	1.0−	0.4−
890310	881	1.6+	1.2− Y	910906	809	1.1+	0.7−	950331	691	0.8−	0.1−
890310	881	2.0−	1.3− Y	910907	809	1.0+	1.3−	950401	801	0.8−	0.4−
910806	809	1.3−	0.5−	910907	809	0.3+	1.0−	950401	801	0.2−	0.9−
910806	809	1.1−	1.3−	910907	809	(0.7−	2.8−)	950502	801	0.8+	0.5+
910806	809	1.7−	1.1−	940111	691	0.9−	0.5−	950502	801	1.1+	0.5+
910814	809	0.1+	0.4−	940111	691	1.9−	0.8−	950504	801	0.9+	0.1+

(6405)∗ 1992 HJ = 1968 HK = 1989 OF$_1$

Discovered 1992 Apr. 30 by Y. Kushida and O. Muramatsu at the Yatsugatake South Base Observatory.

Id. S. Nakano (*MPC* 20345), G. V. Williams (*MPC* 20824)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	287.38309	(2000.0)	**P**	**Q**	
n	0.28950567	ω	130.15133	−0.37627001	+0.92357746
a	2.2630700	Ω	117.60082	−0.87332650	−0.32700104
e	0.1213547	i	4.76777	−0.30938924	−0.20018739
P	3.40	H	12.7	G 0.15	U 1

Residuals in seconds of arc

550724	675	0.1−	0.3+	920731	801	0.7+	1.7−	950301	563	0.1+	0.1+
550724	675	0.0	0.7+	920731	801	0.3−	0.1+	950301	563	0.2+	0.2−
680422	095	(4.0− | 7.0+)	931010	809	1.2+	1.9+	950301	563	0.1−	0.3−
680426	095	(5.3+ | 4.7+)	931010	809	0.9+	0.8+	950301	563	0.1+	0.3+
890729	675	1.3−	0.6+	931010	809	0.8+	1.5+	950301	046	0.5+	0.1+
890729	675	0.5−	0.2+	931014	801	0.2−	0.4−	950301	046	0.2+	0.4−
920408	691	1.4−	0.9+	931014	801	0.3−	0.2−	950302	801	0.3−	1.1+
920408	691	1.7−	0.9+	931019	801	0.2−	0.0	950302	801	0.3−	0.7+
920408	691	1.6−	1.0+	931019	801	0.6−	0.2−	950305	046	0.0	0.2+
920430	896	1.3+	1.1−	931020	809	1.5−	1.2−	950305	046	0.3+	0.0
920430	896	1.1+	2.1−	931020	809	0.9−	1.3−	950305	046	0.4+	0.4+
920503	896	(3.1+ | 0.2+)	931020	809	1.6−	0.9−	950305	046	0.6−	0.5−
920503	896	1.5+	0.9−	931021	809	1.2+	0.7+	950328	801	0.2+	0.2+
920505	896	0.8+	0.7+	931021	809	0.7+	0.7+	950328	801	0.0	0.3+
920505	896	0.5+	1.7+	931021	809	1.0+	1.2+	950401	801	0.5+	0.9+
920729	801	0.1+	0.2+	950227	801	0.7−	0.3−	950401	801	0.3+	0.8+
920729	801	0.0	0.3+	950227	801	1.0−	0.3−				

(6406)∗ 1992 MJ = 1977 BB = 1978 GY$_4$ = 1979 YN$_6$ = 1991 CT$_2$ = 1991 DQ$_2$ = 1991 ET$_5$ = 1993 XV$_2$

Discovered 1992 June 28 by H. E. Holt at Palomar.

Id. K. Kinoshita (*MPC* 24743), S. Nakano (d, *ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	219.28295	(2000.0)	**P**	**Q**	
n	0.28716952	ω	205.14299	+0.98678877	+0.14163616
a	2.2753270	Ω	146.41982	−0.11388363	+0.95172863
e	0.1784892	i	8.17589	−0.11523210	+0.27230832
P	3.43	H	12.5	G 0.15	U 2

Residuals in seconds of arc

770121	801	0.6−	0.4+	910317	809	(7.0+ | 14.8−)	931214	675	1.3+	1.6−
780412	095	0.4−	0.1+	910317	809	(7.4+ | 14.6−)	931216	675	0.9−	0.3−
791223	095	(1.4+	4.6+)	910317	809	(7.5+	14.4−)	931216	675	1.0−	0.2−
910205	898	0.5−	1.1−	920628	675	1.4−	1.0−	950304	801	1.1−	1.1+
910205	898	2.2+	2.1−	920628	675	0.9+	0.6−	950305	801	0.7−	1.0+
910220	898	0.0	0.1−	920629	675	0.5+	0.1−	950329	801	0.1−	0.7−
910220	898	1.0+	0.1−	920629	675	0.8+	1.0−	950329	801	0.9+	0.1−
910315	809	0.4−	0.9+	920630	675	0.4+	1.4−	950403	801	1.1−	0.5+
910315	809	0.2+	0.7+	920630	675	0.3−	0.3−	950403	801	1.0−	0.7+
910315	809	1.1+	0.2+	931214	675	0.4−	1.6−				

(6407)∗ 1992 PF$_2$ = 1976 YM$_3$ = 1982 SU$_{10}$

Discovered 1992 Aug. 2 by H. E. Holt at Palomar.

Id. S. Nakano (*MPC* 20934)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	321.93982	(2000.0)	**P**	**Q**	
n	0.28892062	ω	49.68826	−0.17753926	+0.98310579
a	2.2661241	Ω	210.17301	−0.92764921	−0.18228757
e	0.1531968	i	5.08277	−0.32855251	−0.01656037
P	3.41	H	14.7	G 0.15	U 1

Residuals in seconds of arc

510922	675	1.0+	0.3−	931217	801	0.1−	0.1+	950403	801	0.4−	0.3−
510922	675	0.8−	0.1−	931218	801	0.1+	0.1+	950407	411	0.4+	0.2+
540408	675	1.6−	0.8+	931218	801	0.1−	0.6+	950407	411	0.3−	0.1−
540408	675	0.1−	0.6+	950218	689	0.5−	0.5+	950408	816	0.5−	0.0
540531	675	1.4+	0.1−	950304	801	1.6+	0.4−	950408	816	0.4−	0.1+
540531	675	1.2+	0.2−	950304	801	0.6−	0.0	950408	816	0.4−	0.1+
761216	095	1.1−	2.4−	950305	801	0.4−	0.0	950502	046	0.4+	0.4−
761220	095	0.6+	1.2−	950305	801	0.1−	0.2−	950502	046	1.8+	0.6−
820926	095	0.7−	0.5−	950327	816	0.8−	0.2−	950504	046	0.1−	0.0
910208	675	0.0	0.6−	950327	816	0.4−	0.3−	950504	046	0.1−	0.1−
910208	675	0.5−	1.1−	950328	801	0.6−	0.4−	950504	046	0.2−	0.0
920731	675	0.2+	0.9−	950328	816	0.3−	0.4−	950504	046	0.1−	0.1+
920731	675	0.0	0.4−	950328	816	0.2−	0.4−	950504	816	0.3+	0.4+
920802	675	0.0	0.6−	950328	801	0.3−	0.8−	950504	816	0.2+	0.4+
920802	675	0.2+	0.8−	950402	816	0.5−	0.2−	950504	816	0.2+	0.3+
920806	675	0.2+	0.3−	950402	816	0.5−	0.3−	950507	816	0.5+	0.3−
920806	675	0.8+	0.5−	950402	816	0.4−	0.3−	950507	816	0.5+	0.3−
931217	801	1.4+	1.0−	950403	801	0.5−	0.0	950507	816	0.5+	0.4−

(6408)∗ 1992 UT$_5$ = 1992 WG$_8$ = 1967 RH$_1$ = 1977 RU$_5$ = 1982 SH$_4$ = 1982 VD$_{13}$ = 1987 SY$_{15}$ = 1987 UP$_6$

Discovered 1992 Oct. 28 by K. Endate and K. Watanabe at Kitami.

Id. S. Nakano (*MPC* 21592), A. Lowe (unpublished)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	283.84106	(2000.0)	**P**	**Q**	
n	0.20242114	ω	89.80501	+0.44423574	+0.89582689
a	2.8727564	Ω	206.58008	−0.83244465	+0.40769504
e	0.0364159	i	1.56217	−0.33119558	+0.17685855
P	4.87	H	11.7	G 0.15	U 1

Residuals in seconds of arc

670911	095	(3.0− | 5.5−)	921028	399	0.3−	0.2−	940216	107	0.9+	0.2−
770909	095	0.5+	0.3+	921102	400	0.7−	0.2+	950304	801	0.7−	0.5+
820920	095	1.4+	1.1+	921102	400	0.7+	1.1+	950304	801	1.5−	1.0−
820926	095	1.5−	0.8−	921117	400	1.1+	0.5−	950305	801	0.1+	0.3+
821109	808	0.2+	0.1−	921117	400	1.2+	0.7+	950305	801	0.3−	0.1+
821109	808	0.5−	0.8−	921118	376	0.2−	0.4+	950328	801	0.2−	0.5−
870925	095	(4.0+ | 2.1−)	921118	376	0.3−	0.8−	950328	801	0.4+	1.4−
871027	095	0.8−	0.9+	921127	366	(0.8+ | 2.6−)	950403	801	0.7+	0.0
871116	327	(3.8− | 0.9−)	921127	366	1.8+	1.8−	950505	399	0.1−	0.2+
921028	400	1.2−	1.3−	940112	691	0.9−	0.7+	950505	399	0.9+	1.2+
921028	400	0.7−	1.5+	940112	691	1.0−	0.5+				
921028	399	0.5−	0.3−	940216	107	1.2+	0.1−				

(6409)∗ 1992 VC = 1970 GK$_2$

Discovered 1992 Nov. 2 by N. Kawasato at Uenohara.

Id. S. Nakano (*MPC* 23125)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	287.03194		(2000.0)		**P**		**Q**
n	0.23712755	ω	249.69550		+0.55053271		+0.81085832
a	2.5851240	Ω	55.28931		−0.64708241		+0.56475416
e	0.1931942	i	13.97717		−0.52744487		+0.15349763
P	4.16	H	12.3	G	0.15	U	1

Residuals in seconds of arc

700413	805	0.4+	0.4+		921102	376	0.8+	0.2+	940202	376	0.2+	0.2+
700413	805	0.4−	0.0		921118	376	0.7+	0.7+	940202	376	0.9−	1.2−
700413	805	0.4+	0.3+		921118	376	0.3−	1.7+	950305	801	0.9−	0.2+
921028	400	2.0−	1.4+		921121	366	0.6+	1.4−	950305	801	0.6+	0.9−
921028	400	0.0	1.4−		921121	366	0.6+	1.8−	950327	801	0.5−	0.5−
921031	376	0.5+	0.8−	Y	921122	376	0.9−	1.4+	950327	801	0.4−	0.2−
921031	376	0.9+	0.5−	Y	921122	376	1.5−	1.9+	950329	801	0.2−	0.0
921102	399	2.1−	0.4−		921129	376	1.9+	0.9−	950503	046	1.1+	1.7+
921102	399	(2.6− | 1.3−)		921129	376	0.7−	0.2−	950503	046	1.1+	1.1+
921102	376	0.1+	1.6+		940119	376	0.4−	0.7−				
921102	376	0.3−	1.1+		940119	376	1.2+	1.4+				

(6410)∗ 1992 WO_4 = 1977 LP = 1978 XK_1 = 1986 JW = 1987 SL_{27} = 1987 UE_8

Discovered 1992 Nov. 29 by S. Otomo at Kiyosato.

Id. S. Nakano (*MPC* 21596), N. S. Chernykh (d, *ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	260.50581		(2000.0)		**P**		**Q**
n	0.21379922	ω	248.86807		+0.81782589		+0.55623712
a	2.7699078	Ω	77.05640		−0.45568354		+0.78250989
e	0.2269421	i	8.70588		−0.35144462		+0.27978303
P	4.61	H	12.5	G	0.15	U	1

Residuals in seconds of arc

770612	675	1.4+	0.6+		921124	691	0.0	0.3+	950328	801	0.2+	0.6−
770613	675	1.1+	1.1+		921124	894	0.7+	0.0	950328	801	0.2+	0.1−
781206	675	1.8−	0.0		921124	894	1.5−	0.8−	950403	801	0.4−	0.3+
781206	675	0.2−	1.0+		921129	894	0.3+	1.1+	950403	801	0.3−	0.3+
860513	688	1.8−	0.4+		921129	894	1.8−	0.7+	950502	801	0.0	0.1−
860513	688	0.5−	0.4−		921204	894	1.3+	0.3−	950502	801	0.1−	0.1−
870927	095	(1.5+ | 4.9−)		921204	894	0.5+	0.2−	950504	801	0.3+	0.1+
871023	095	0.2−	1.5−		921214	894	0.3+	0.9+	950504	801	0.2+	0.2+
921124	691	0.1−	0.6+		921216	894	1.2+	0.8−				
921124	691	0.0	0.6+		921216	894	1.2+	0.2−				

(6411)∗ 1993 TA = 1985 FF

Discovered 1993 Oct. 8 by R. H. McNaught at Siding Spring.

Id. B. G. Marsden (*MPC* 22818)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	91.94590		(2000.0)		**P**		**Q**
n	0.21487444	ω	271.65354		+0.30208194		−0.93632810
a	2.7606597	Ω	158.00574		+0.94689627		+0.31641791
e	0.4198605	i	28.54946		−0.11015424		+0.15221496
P	4.59	H	13.0	G	0.15	U	1

Residuals in seconds of arc

850317	511	0.6+	1.6+		940122	413	0.0	0.4+	950222	658	0.4−	0.1+
850323	511	1.6−	2.1−		940122	413	0.3−	0.4+	950222	658	0.3−	0.1+
850324	511	1.3+	0.0		940214	474	(2.5+ | 0.1+)	950223	658	0.2+	0.4−
880804	413	1.4−	0.5−		940214	474	0.1+	0.6−	950223	658	0.6−	0.5−
880804	413	0.8+	1.1+		940215	474	0.6+	1.0+	950223	658	0.4−	0.4−
931008	413	(2.6+ | 0.3−)		940215	474	0.2−	0.5+	950307	413	0.8+	0.5−
931008	413	(2.6+ | 1.1+)		940312	801	1.7−	0.4−	950307	413	0.6+	0.4−
931009	413	1.9+	1.1+		940312	801	0.2+	0.1+	950321	413	0.3+	0.2−
931023	413	0.2−	1.0−		940318	413	0.2−	0.1−	950321	413	0.2+	0.5−
931025	413	1.3−	0.3+		940318	413	0.5−	0.0	950401	658	0.0	0.4+
931027	413	0.1+	0.5−		940321	801	1.8−	0.1−	950401	658	0.2−	0.6+
931027	413	0.0	0.5−		940321	801	(1.4− | 2.2+)	950401	658	0.0	0.2+
931027	413	0.3+	0.5−		940501	413	0.4+	0.1−	950422	658	0.1+	0.4−
931027	413	0.2+	0.5−		940501	413	0.6+	0.0	950422	658	0.2+	0.5−
931217	413	0.3−	1.7−		950221	413	0.0	0.3+	950422	658	0.2+	0.4−
940121	413	0.4+	0.6+		950221	413	0.2−	0.3+				
940121	413	0.3+	0.6+		950222	658	0.0	0.2+				

(6412)∗ 1993 TL_2 = 1975 TZ_4 = 1977 EO_3 = 1977 FB_1 = 1989 TW_{13}

Discovered 1993 Oct. 15 by K. Endate and K. Watanabe at Kitami.

Id. S. Nakano (*MPC* 22819), H. Oishi (d, *JAM* 1263)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	355.95320		(2000.0)		**P**		**Q**
n	0.27236960	ω	165.90251		−0.99923435		−0.02942727
a	2.3570219	Ω	12.49689		+0.01252871		−0.86496687
e	0.0473357	i	6.84312		+0.03706406		−0.50096542
P	3.62	H	13.5	G	0.15	U	2

Residuals in seconds of arc

751014	095	0.2−	2.3+		931015	400	0.5−	0.5−	950304	400	1.0+	0.0
770315	381	0.3+	1.2+		931016	400	1.1+	0.6−	950323	691	1.1−	0.0
770315	381	0.2−	1.8+		931016	400	1.4+	0.1−	950323	691	0.9−	0.3+
770325	095	0.3+	2.2−		931020	399	0.7−	0.6−	950323	691	1.2−	0.0
770326	095	1.5−	1.5−		931020	399	0.8−	1.6−	950329	691	0.7−	0.0
891002	809	0.6−	1.6+		950227	801	0.4+	0.5+	950329	691	0.3−	0.2+
891002	809	0.5−	1.7+		950227	801	0.2−	0.8+	950330	801	0.2+	0.0
891002	809	0.3−	1.7+		950303	400	1.2+	0.1+	950330	801	0.3+	0.2+
891002	809	0.7−	0.5+		950303	400	1.4+	0.1+	950402	801	0.7+	1.1+
891003	809	0.7−	0.2+		950304	801	0.2+	0.1−	950402	801	0.7+	1.1+
891003	809	0.1−	0.1+		950304	801	0.5+	0.6+				
931015	400	0.4+	0.0		950304	400	1.3+	0.1+				

(6413)∗ 1993 TJ_3 = 1973 YS_2 = 1976 SK_5 = 1986 QR_4 = 1986 RP_{17} = 1986 SQ_2 = 1988 ET

Discovered 1993 Oct. 15 by K. Endate and K. Watanabe at Kitami.

Id. K. Ichikawa (*MPC* 22819), G. V. Williams (d, *ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	119.75143		(2000.0)		**P**		**Q**
n	0.29058499	ω	37.31778		+0.34861218		−0.93619530
a	2.2574628	Ω	32.34940		+0.83846879		+0.29014272
e	0.1112056	i	4.80378		+0.41885516		+0.19838236
P	3.39	H	13.1	G	0.15	U	2

Residuals in seconds of arc

731220	095	2.5+	0.6+		931015	400	0.4−	0.3+	950304	801	1.3+	0.4+
760924	095	2.1−	1.5−		931015	400	1.1−	0.3+	950304	801	0.4+	0.1+
860817	095	(12.6− | 3.3+)		931016	400	1.7+	0.2−	950305	801	0.5+	0.7+

860909	095	0.5−	1.1+	931016	400	0.3+	0.5+	950305	801	0.1+	0.0
860929	095	1.3+	1.0+	931107	399	(3.1−	0.1−)	950407	400	1.4+	0.2+
880313	054	0.3−	0.5+	931107	399	(3.2−	1.3−)	950407	400	0.6+	1.1+
880313	054	0.8−	0.0	931110	400	0.9−	0.2−	950502	801	0.3−	0.1−
880314	054	2.7−	0.1−	931110	400	0.2−	0.2−	950502	801	0.2−	0.2−

(6414)∗ 1993 UX = 1976 GW$_8$ = 1977 RB$_{14}$

Discovered 1993 Oct. 24 by T. Kobayashi at Oizumi.

Id. T. Kobayashi (*MPC* 22819)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	346.97714		(2000.0)		**P**	**Q**	
n	0.31562242	ω	200.76245		−0.71926427	+0.69462282	
a	2.1364406	Ω	23.24963		−0.63283321	−0.64760115	
e	0.0691174	i	1.82510		−0.28667236	−0.31322818	
P	3.12	H	13.1	G	0.15	U	2

Residuals in seconds of arc

550825	760	0.1+	1.6+	931026	411	(0.6+	2.6−)	950329	801	0.4−	0.3−
550825	760	0.2−	1.5−	931026	411	1.7+	0.1+	950403	801	0.1−	0.1−
760401	095	0.7+	0.2−	931026	411	0.4+	0.9+	950403	801	0.5−	0.2+
760402	095	(7.0−	0.7−)	931111	399	(4.1−	0.0)	950407	411	0.5−	0.9−
760404	095	0.7−	0.2+	931111	399	2.2−	0.7−	950407	411	0.1−	0.4+
770909	675	0.3+	0.6−	931114	411	0.2+	0.4−	950410	411	0.2−	0.3+
770910	675	(3.0+	1.1+)	931114	411	0.1+	0.4−	950410	411	0.4+	0.1+
931024	411	0.4+	0.9−	931114	411	0.3+	0.1−	950410	411	0.5+	0.3+
931024	411	1.3+	0.4+	931207	411	0.9−	0.8−	950419	411	1.1+	0.8−
931025	411	0.8−	1.0−	931207	411	0.1+	0.5−	950419	411	0.2−	0.4+
931025	411	0.2+	0.2+	931207	411	0.6−	0.7+	950426	411	0.3−	0.5−
931025	411	0.2+	1.3+	950329	801	0.6−	0.3−	950426	411	0.3+	0.2−

(6415)∗ 1993 VR$_3$ = 1978 EJ$_1$ = 1987 SC$_{25}$ = 1987 UN$_7$ = 1989 AW$_2$ = 1992 OC$_7$

Discovered 1993 Nov. 11 by S. Ueda and H. Kaneda at Kushiro.

Id. S. Nakano (*MPC* 22962), A. Lowe (*ibid.*), N. S. Chernykh (d, ibid)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	73.28908		(2000.0)		**P**	**Q**	
n	0.17737104	ω	125.83793		+0.20617636	−0.97708231	
a	3.1372387	Ω	312.17385		+0.87316682	+0.20812467	
e	0.1540175	i	4.09545		+0.44166845	+0.04465730	
P	5.56	H	11.9	G	0.15	U	1

Residuals in seconds of arc

780305	095	0.9−	0.6−	920730	809	0.3−	1.2+	931206	399	0.1+	0.0
870923	095	0.2−	0.0	920731	809	0.0	0.2+	950305	399	0.4−	1.3+
871023	095	(3.3+	2.5+)	920731	809	0.7−	0.4−	950305	399	0.6+	1.1−
881229	413	0.4−	0.1−	920731	809	0.9−	0.3−	950306	399	0.8−	0.7+
881229	413	2.4+	1.4−	920806	675	0.9+	1.2−	950306	399	1.1−	0.7+
890104	413	0.8−	0.0	920806	675	0.5+	2.1−	950326	399	0.1−	0.1−
890104	413	0.1+	1.1−	931111	399	0.2+	0.6+	950326	399	1.8−	0.6+
920726	809	(3.9+	2.0−)	931111	399	0.6−	0.1+	950328	801	1.4+	0.7−
920726	809	2.5+	1.5−	931116	399	0.0	0.1−	950328	801	1.6+	0.7−
920730	809	0.7+	0.9+	931116	399	0.1+	0.6+				
920730	809	1.1−	1.1+	931206	399	0.7−	0.5−				

(6416)∗ 1993 VY$_3$ = 1982 UC$_{10}$ = 1987 SM$_{18}$ = 1992 PN$_6$

Discovered 1993 Nov. 14 by M. Hirasawa and S. Suzuki at Nyukasa.

Id. K. Kinoshita (*MPC* 24569)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	107.99840		(2000.0)		**P**	**Q**	
n	0.18289716	ω	140.26368		+0.76686982	−0.64114607	
a	3.0737231	Ω	259.63824		+0.58108549	+0.71281054	
e	0.1537887	i	1.69077		+0.27248914	+0.28431118	
P	5.39	H	13.0	G	0.15	U	1

Residuals in seconds of arc

821022	095	0.3+	0.2−	920804	809	0.1−	0.6+	931209	408	0.5−	1.3−
870916	095	0.1+	1.3−	920804	809	0.1+	0.5+	931209	408	1.3−	0.5+
920727	010	2.1+	0.2−	920805	809	0.7−	0.1−	950207	409	0.4+	0.3+
920727	010	0.3+	1.4−	920805	809	0.7−	0.2−	950207	409	0.5+	0.6+
920727	010	0.5+	1.0−	920805	809	0.6−	0.6−	950210	409	0.4−	1.2−
920730	809	(4.6+	2.7−)	931114	408	1.5+	1.1+	950210	409	(1.1+	2.7−)
920730	809	(3.1+	2.0−)	931114	408	0.1−	0.5−	950305	691	0.5−	0.8−
920730	809	(3.8+	2.3−)	931115	408	0.3+	0.7+	950305	691	0.6−	0.8−
920804	809	0.3−	0.9+	931115	408	0.3+	0.7−	950305	691	0.5−	0.8−

(6417)∗ 1993 XA = 1980 TU$_{10}$ = 1992 OQ$_8$

Discovered 1993 Dec. 4 by A. Vagnozzi at Santa Lucia Stroncone.

Id. G. V. Williams (*MPC* 22963)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	188.98645		(2000.0)		**P**	**Q**	
n	0.23686893	ω	264.63506		+0.99302785	+0.09558182	
a	2.5870053	Ω	89.86731		−0.06057095	+0.91582818	
e	0.1842486	i	3.95606		−0.10112786	+0.39002930	
P	4.16	H	14.0	G	0.15	U	1

Residuals in seconds of arc

801008	095	0.5−	1.2+	931212	589	0.0	0.6+	940302	589	1.1+	0.1−
920723	809	0.5−	0.2+	931212	589	0.0	0.1+	940302	589	0.4−	0.2−
920723	809	0.3+	0.7+	931217	589	0.1+	0.3−	940302	589	0.6−	0.3+
920723	809	0.8+	0.8+	931217	589	0.1−	0.3−	940305	589	0.1+	0.1+
920726	809	0.5−	0.7+	931218	589	0.2+	0.2−	940305	589	0.8+	0.5−
920726	809	0.3−	0.8+	931218	589	0.0	0.1+	940306	589	1.3−	0.1−
920726	809	0.2−	0.9+	931218	589	0.2+	0.4−	940306	589	0.7−	0.4+
931204	589	0.6+	0.1+	931222	589	0.3+	0.5+	940306	589	0.3−	0.4+
931204	589	0.4+	0.3+	931222	589	0.2+	0.3−	950221	589	0.1−	1.2−
931204	589	0.7+	0.3+	940107	589	0.1−	0.9+	950221	589	0.1−	0.2+
931204	589	0.3+	0.0	940107	589	0.8−	0.1+	950227	589	0.2−	0.0
931204	589	0.2+	0.0	940107	589	0.1+	1.0+	950228	589	0.4+	0.2−
931205	589	0.7+	0.5−	940112	589	0.7−	1.1+	950309	589	0.1+	0.8−
931205	589	0.2+	0.4−	940112	589	0.5−	0.0	950309	589	0.1−	0.6−
931206	589	1.4+	0.6+	940112	589	0.8−	0.2−	950406	589	0.1−	0.7+
931206	589	(2.6+	0.0)	940118	589	0.4−	0.0	950406	589	1.0+	0.0
931206	595	0.4+	0.4−	940118	589	0.3−	0.1−	950406	589	0.2+	0.5+
931206	595	0.6+	0.1−	940118	589	0.6−	0.2−	950502	589	0.8+	1.4+
931206	589	0.3+	0.4+	940128	589	0.4−	1.1−	950502	589	0.3+	1.1+
931206	589	0.3+	0.2+	940128	589	0.3+	0.6−	950502	589	1.0+	1.0+
931206	589	0.1+	0.1+	940128	589	0.8−	0.3−	950505	589	0.6−	0.4+
931209	589	0.3+	0.5+	940129	589	0.3−	0.2+	950505	589	1.1−	0.5−
931209	589	0.4−	0.3+	940129	589	0.4−	0.5+	950505	589	0.3−	1.3+
931212	589	0.0	0.0	940129	589	0.3−	0.8+				

(6418)∗ 1993 XJ = 1986 TE$_{12}$

Discovered 1993 Dec. 8 by T. Kobayashi at Oizumi.

Id. S. Nakano (*MPC* 22963)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

					P	Q
M	159.68260		(2000.0)			
n	0.29005233	ω	178.46316		+0.66715605	−0.74043133
a	2.2602257	Ω	229.67985		+0.68230156	+0.65137491
e	0.1070017	i	6.14646		+0.29894379	+0.16574729
P	3.40	H	13.1	G	0.15	U 2

Residuals in seconds of arc

710514	675	0.8+	0.3−	931211	894	0.8+	0.7−	940102	411	0.8−	1.5+
710514	675	0.7+	0.1+	931211	894	0.5−	1.5−	940102	411	0.5−	0.9+
710516	675	1.2−	1.0+	931212	411	0.1+	0.3−	950412	411	0.0	0.3+
861004	095	0.6+	0.9+	931212	411	0.0	0.2−	950412	411	1.1−	0.6+
861005	095	0.4−	2.4+	931212	411	0.1+	0.1−	950412	411	0.8+	0.3+
861007	095	0.5−	1.9−	931214	894	0.2+	0.3−	950419	411	0.6+	0.0
931208	411	0.5+	0.1−	931214	894	0.6−	0.9−	950419	411	0.8−	0.7−
931208	411	0.5+	0.2−	940101	411	0.0	0.2+	950426	411	0.2+	0.2−
931209	411	0.2+	0.2+	940101	411	0.2−	0.4+	950426	411	0.3+	0.1−
931209	411	0.2+	0.1+	940101	411	0.1−	0.1+				
931209	411	0.3+	0.3+	940102	411	0.4−	0.5+				

(6419)∗ 1993 XX = 1952 KU = 1981 RO$_2$ = 1982 YJ = 1987 VO$_1$

Discovered 1993 Dec. 7 by M. Akiyama and T. Furuta at Mishima.

Id. K. Ichikawa (*MPC* 22964)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

					P	Q
M	159.78893		(2000.0)			
n	0.17837743	ω	78.94920		+0.97521446	+0.10140242
a	3.1254277	Ω	275.01440		−0.17510196	+0.89704049
e	0.0901094	i	11.38574		+0.13526296	+0.43015801
P	5.53	H	11.1	G	0.15	U 2

Residuals in seconds of arc

520524	711	0.4+	2.4−	Y	931211	886	2.1+	1.2+	950227	801	1.1−	0.3−
810907	095	(3.0−	1.6+)		931211	886	0.3−	2.1+	Y 950227	801	1.2−	0.6−
810927	095	2.3−	0.6−		931214	894	0.9−	2.0−	950302	801	0.1−	0.3+
821218	801	0.1+	1.3−		931214	894	2.4−	1.4−	950302	801	0.8−	0.8+
871113	327	1.1+	0.8+		931215	894	1.2−	0.4+	950328	801	0.6+	0.3−
871113	327	0.1+	0.3−		931215	894	1.7−	0.7+	950328	801	0.5+	0.3−
920824	675	1.3+	0.9−		931218	886	0.2−	0.3+	950330	801	0.7+	0.1−
920824	675	0.8+	0.7−		931218	886	0.7+	0.3−	950330	801	0.8+	0.2−
931207	886	1.3+	0.1+		931223	886	0.7+	0.3−				
931207	886	0.0	0.1−		931223	886	1.3+	1.7−				

(6420)∗ 1993 XG$_1$ = 1930 UZ = 1987 SO$_{14}$ = 1992 SJ$_{14}$

Discovered 1993 Dec. 14 by T. Kobayashi at Oizumi.

Id. S. Nakano (*MPC* 22964)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

					P	Q
M	197.41022		(2000.0)			
n	0.19095904	ω	50.05923		+0.93685381	+0.31833585
a	2.9865921	Ω	290.93968		−0.34904318	+0.82535256
e	0.1067486	i	8.91911		−0.02176712	+0.46632119
P	5.16	H	11.8	G	0.15	U 1

Residuals in seconds of arc

301017	690	(1.0− | 41.9−)X		931223	411	0.0	0.5+		950207	411	0.7+	0.1−
301019	690	(5.9+ | 65.7−)X		931223	411	0.7+	0.1+		950321	411	1.0+	0.5−
870923	095	0.3−	0.0		940107	411	0.1−	0.1+		950321	411	0.6−	0.4+
870925	095	0.1+	0.8+		940107	411	0.0	0.2−		950327	801	0.5−	0.6−
920930	675	0.2+	1.1−		940107	411	0.1+	0.4−		950327	801	0.5−	0.3+
920930	675	0.4+	0.7−		940109	675	1.0+	0.1+		950329	801	0.3−	1.0−
921002	675	0.5+	0.4−		940109	675	1.4+	0.3+		950329	801	0.4−	0.9−
921002	675	0.0	0.5−		940114	033	0.8−	0.6+		950403	411	0.1−	0.5−
931214	411	0.0	0.7−		940115	033	1.2−	1.2+		950403	411	0.5−	0.1+
931214	411	0.2−	0.5−		940118	033	0.3−	0.7+		950419	411	1.1−	0.6+
931215	411	0.4−	0.7−		950203	411	1.0+	0.3−		950419	411	0.9−	0.3−
931215	411	0.1−	0.1+		950203	411	1.7+	0.5+		950419	411	1.3−	0.2−
931215	411	0.0	0.3−		950203	411	0.5+	0.2+					
931223	411	0.1+	0.9−		950207	411	0.1+	0.3+					

(6421)∗ 1993 XS$_1$ = 1931 UO = 1977 RG$_8$ = 1989 VZ$_1$

Discovered 1993 Dec. 6 by S. Ueda and H. Kaneda at Kushiro.

Id. S. Nakano (*MPC* 22965)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

					P	Q
M	146.49790		(2000.0)			
n	0.25552137	ω	266.64513		+0.67167976	−0.73736764
a	2.4595249	Ω	140.84228		+0.71677874	+0.62236321
e	0.1348342	i	6.51624		+0.18728198	+0.26258904
P	3.86	H	12.7	G	0.15	U 2

Residuals in seconds of arc

311017	690	0.6+	1.7−	931206	399	0.1−	0.1+	950329	801	0.1−	0.0
311018	690	(3.9−	3.4+)	931206	399	0.2−	0.0	950407	691	0.7−	0.6+
770908	675	(4.3−	0.3+)	931215	399	0.8+	0.1−	950407	691	0.7−	0.7+
770908	675	0.6−	1.3+	931215	399	0.8+	1.3−	950407	691	0.4−	0.6+
891106	095	0.1−	1.6+	940103	399	1.0+	0.4+	950502	801	1.3+	0.0
891106	095	(1.0+	2.7+)	940103	399	0.5−	0.7+	950502	801	1.3+	0.4−
891124	095	0.2−	1.6+	940105	399	0.7+	0.6+				
931206	399	2.2−	1.3−	940105	399	0.6−	0.1+				

(6422)∗ 1994 CD$_1$ = 1986 HH$_1$ = 1991 NQ$_4$

Discovered 1994 Feb. 7 by T. Kobayashi at Oizumi.

Id. S. Nakano (*MPC* 23243, *MPC* 23529)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

					P	Q
M	319.84550		(2000.0)			
n	0.23174337	ω	165.36059		+0.38281375	+0.90148999
a	2.6250113	Ω	126.74280		−0.87090868	+0.42507046
e	0.1528877	i	14.59438		−0.30817478	−0.08143037
P	4.25	H	11.5	G	0.15	U 2

Residuals in seconds of arc

860429	675	(9.9+	4.1−)	940207	411	0.2+	0.4−	950305	801	0.5+	0.4+
860501	054	0.7−	0.8+	940210	411	0.5−	0.5−	950305	801	0.4+	0.3+
860502	054	(2.5−	2.7−)	940210	411	0.3+	0.3−	950311	411	0.2−	0.7+
860503	675	1.6+	1.7−	940210	411	1.0−	0.3+	950311	411	0.3+	1.1+
860503	675	0.7−	0.9+	940217	411	0.4−	0.2−	950311	411	0.3−	1.5+
860503	054	0.8−	1.4−	940217	411	0.3+	0.1+	950328	801	0.1−	0.4−
910708	809	1.7+	0.4−	940217	411	0.0	0.1−	950328	801	0.5−	0.5−
910708	809	1.3+	1.0−	940310	411	0.6+	0.6+	950403	801	0.2−	0.2+

910710	809	1.6−	0.0	940310	411	0.2+	0.2+	950403	801	0.8−	0.3+
910710	809	1.1−	0.0	940310	411	0.2+	0.1+	950410	411	0.1+	0.4+
910710	809	0.2−	0.1+	950304	801	1.2+	1.0−	950410	411	0.2−	0.2+
940207	411	0.0	0.3−	950304	801	0.9+	2.1−	950410	411	0.2−	0.9+

(6423)∗ 1994 CP_2 = 1940 TD = 1965 MB = 1983 AQ_3

Discovered 1994 Feb. 13 by T. Kobayashi at Oizumi.

Id. S. Nakano (*MPC* 23344)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	187.09278		(2000.0)		**P**		**Q**
n	0.19012598	ω	34.51178		+0.95765825		−0.28127369
a	2.9953098	Ω	341.52871		+0.20044424		+0.80457627
e	0.1959218	i	11.18310		+0.20667073		+0.52301256
P	5.18	H	11.5	G	0.15	U	2

Residuals in seconds of arc

401007	690	1.4+	1.6−	940216	411	0.3−	0.1−	950401	411	0.4+	0.3−
401008	690	0.0	0.9−	940216	411	1.0−	1.6−	950401	411	0.2+	0.4+
650630	808	(2.1−	12.0−)Y	940304	411	0.5−	0.8+	950403	801	1.0+	0.6−
650702	808	0.5+	0.3− Y	940304	411	0.2−	1.4+	950403	801	1.0+	1.1−
650705	808	0.6−	1.5− Y	940304	411	0.3−	0.6+	950407	411	0.6+	0.3−
830114	095	(4.9+	5.9−)	940306	411	0.5+	0.5−	950407	411	0.4−	0.2+
940213	411	0.0	0.8−	940306	411	0.4+	0.6−	950419	411	1.6−	0.6−
940213	411	0.4+	0.2−	940306	411	0.3+	0.1−	950419	411	0.5−	0.2−
940213	411	0.1−	0.1+	950328	801	0.2−	0.5+	950426	411	0.9−	0.4−
940216	411	0.3−	0.6−	950328	801	0.3−	0.6+	950426	411	0.2+	0.1−

(6424)∗ 1994 EN_3 = 1975 RB_1 = 1978 ER_5 = 1991 RJ_{21}

Discovered 1994 Mar. 14 by K. Endate and K. Watanabe at Kitami.

Id. S. Nakano (*MPC* 23530)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	202.87675		(2000.0)		**P**		**Q**
n	0.18714205	ω	256.84216		+0.74127144		−0.66186589
a	3.0270653	Ω	144.41259		+0.66578158		+0.70395962
e	0.1018603	i	11.05419		+0.08515596		+0.25763230
P	5.27	H	11.6	G	0.15	U	2

Residuals in seconds of arc

750903	095	1.4+	2.2−	910916	675	0.8−	0.5+	940405	400	0.6−	1.1+
750906	095	0.1+	1.7+	940314	400	1.4+	2.3−	950328	801	0.7−	0.6+
780306	095	1.7−	1.7+	940314	400	0.9+	1.2−	950328	801	0.4−	0.7+
910914	675	0.5+	0.1+	940318	400	1.7−	0.5+	950504	801	0.5−	0.2+
910914	675	0.4−	1.1+	940318	400	0.8+	0.5−	950504	801	0.1−	0.3−
910916	675	0.3−	1.2−	940405	400	1.7+	0.0				

(6425)∗ 1994 WZ_3 = 1952 HY_2

Discovered 1994 Nov. 28 by S. Ueda and H. Kaneda at Kushiro.

Id. G. V. Williams (*MPC* 25070)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	89.33491		(2000.0)		**P**		**Q**
n	0.24217262	ω	131.63440		+0.93874042		+0.31938045
a	2.5490950	Ω	210.41508		−0.33912957		+0.92292611
e	0.2112223	i	14.81733		+0.06129888		+0.21495005
P	4.07	H	11.7	G	0.15	U	2

Residuals in seconds of arc

491123	675	0.4+	0.2+	941005	033	0.8+	0.5−	941209	399	0.3−	0.1+
491123	675	0.1−	0.5+	941005	033	0.1+	0.7−	941209	399	0.4+	0.4−
520426	711	(0.9+	6.5−)Y	941006	033	0.8+	0.7−	941222	399	0.6−	0.7+
520524	675	0.1−	0.1−	941128	399	0.7−	0.5+	941222	399	0.2+	0.2+
520524	675	0.2+	0.3+	941128	399	0.2−	0.3+	950328	801	0.9−	1.3−
531031	675	0.0	0.2+	941129	399	0.1−	0.4−	950330	801	0.1+	0.3−
531031	675	0.3−	0.6−	941129	399	0.4−	1.3+	950330	801	1.4+	0.5−

(6426)∗ 1995 ED = 1978 VX_7 = 1978 WT_{21} = 1980 FK_{10} = 1980 GE = 1984 KC_1 = 1989 UD_7

Discovered 1995 Mar. 2 by M. Tichý at Kleť.

Id. G. V. Williams (*MPC* 25074)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	301.38966		(2000.0)		**P**		**Q**
n	0.26146469	ω	202.71974		−0.37168876		+0.92770495
a	2.4221109	Ω	45.48071		−0.84407755		−0.32210204
e	0.1735308	i	2.79749		−0.38649781		−0.18871620
P	3.77	H	13.7	G	0.15	U	2

Residuals in seconds of arc

781105	675	0.6−	0.4−	950302	046	(2.5−	1.0−)	950308	046	0.2+	1.1+
781106	675	1.0−	0.5−	950302	046	0.8−	0.1+	950310	046	0.5+	0.4+
781107	675	1.5+	0.3−	950305	399	1.9−	1.0−	950310	046	0.2+	0.5+
781108	675	0.1−	0.1+	950305	399	2.1−	0.8−	950310	046	0.4+	0.6+
781130	675	0.7−	0.8−	950306	399	1.9−	0.6−	950312	046	0.5+	0.3+
800316	095	0.5−	1.3−	950306	399	(0.7−	3.1−)	950312	046	0.2+	0.5+
800413	046	0.3−	2.2−	950307	046	0.1+	0.1−	950312	046	0.6+	0.5+
800413	046	(0.5−	2.6−)	950307	046	0.0	0.2−	950328	046	0.9+	0.0
840525	095	0.7−	0.7−	950307	046	0.3+	0.2−	950328	046	0.2+	0.7+
891023	033	0.3−	0.2+	950307	046	0.5+	0.1−	950328	046	1.1+	0.0
891023	033	0.5+	0.6−	950307	046	0.6+	0.2+	950502	046	0.6+	0.2−
891025	033	0.7+	0.6+	950307	046	0.6+	0.0	950502	046	0.6−	0.3+
891025	033	0.8+	0.8+	950308	046	0.4+	0.6+	950502	046	0.7+	0.0
891027	033	0.8−	0.7−	950308	046	0.1−	1.0+				

(6427)∗ 1995 FY = 1972 TA_5 = 1979 WL_5 = 1985 JM_2 = 1986 UY_3 = 1988 GN_2 = 1988 JW_1 = 1989 SE_{10}

Discovered 1995 Mar. 28 by S. Ueda and H. Kaneda at Kushiro.

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	264.96155		(2000.0)		**P**		**Q**
n	0.28974631	ω	322.17050		+0.51058953		+0.85930381
a	2.2618169	Ω	338.48266		−0.76763510		+0.43989182
e	0.1284441	i	4.67925		−0.38734310		+0.26094470
P	3.40	H	13.3	G	0.15	U	2

Residuals in seconds of arc

721006	095	0.6−	1.5+	880511	413	1.8−	0.6+	950331	399	0.2+	0.5−
791117	095	1.1−	0.8−	890928	809	1.0−	0.5−	950331	399	1.1+	0.5−
850511	675	1.5+	0.7+	890928	809	0.4−	0.8−	950404	399	1.1−	0.2−
861031	675	(10.5+	1.4+)	890928	809	0.0	0.7−	950404	399	0.3−	0.2−
861031	675	(12.5+	0.9+)	890929	809	0.3+	0.2+	950420	399	0.5−	0.3−
861105	675	1.7+	0.6+	890929	809	0.5+	0.2+	950420	399	1.8+	0.1−
861105	675	0.0	1.5+	890929	809	0.7+	0.1+	950427	399	0.1−	0.6−

880415	054	0.9−	0.6−	950328	399	0.5+	0.7+	950427	399	0.3− 1.2+
880511	413	0.1+	0.2−	950328	399	0.6−	1.6+			

(6428)∗ 3513 P-L = 1933 DA = 1974 DP_2 = 1976 OC_1 = 1989 SZ_{12} = 1993 TP_{39}

Discovered 1960 Oct. 17 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Id. E. Bowell (*MPC* 23345), G. V. Williams (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	93.24130		(2000.0)	**P**	**Q**	
n	0.23797449	ω	90.45391	+0.77467825	−0.61952165	
a	2.5789868	Ω	307.83323	+0.49734338	+0.72070947	
e	0.0749329	i	9.23526	+0.39054215	+0.31108005	
P	4.14	H	13.0	G 0.15	U 2	

Residuals in seconds of arc

330220	029	(7.4−	7.0+)Y	601025	675	0.3+	0.5+	931012	675	0.5− 0.6−
330221	029	(15.8−	14.0+)Y	601025	675	1.1−	0.3+	931012	675	0.9− 0.1−
540328	675	0.0	0.2−	601026	675	0.3+	0.3−	931014	675	0.9− 1.1−
601017	675	0.4+	0.3+	740216	033	1.5−	0.8+	931014	675	0.5− 0.8−
601017	675	0.8+	0.9+	760729	095	0.0	1.3+	950305	801	0.4+ 0.3+
601017	675	1.3−	0.9+	890928	493	1.6+	0.6−	950328	801	0.1+ 0.1−
601022	675	0.6−	0.3−	890928	493	(3.5+	2.0+)	950328	801	0.1+ 0.2−
601022	675	0.7+	0.2−	891003	493	1.7+	0.7−	950330	801	0.2+ 0.0
601024	675	1.0−	0.3+	891003	493	1.2+	0.7+	950330	801	0.0 0.1−

(6429)∗ 4050 T-1 = 1975 RF_1 = 1977 ES_2

Discovered 1971 Mar. 26 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Id. D. W. E. Green (*MPC* 19325)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Green

M	59.19177		(2000.0)	**P**	**Q**	
n	0.31172072	ω	203.58038	+0.96992846	+0.24021288	
a	2.1542310	Ω	142.45224	−0.21181961	+0.91242378	
e	0.1931692	i	3.68789	−0.11988009	+0.33133158	
P	3.16	H	14.5	G 0.15	U 2	

Residuals in seconds of arc

710324	675	0.3−	1.9−	770312	381	1.6−	0.9+	940810	809	0.6− 1.2+
710326	675	1.8−	0.5−	770312	381	(2.8−	0.6+)	940810	809	0.4− 1.2+
710326	675	0.0	0.8−	910912	675	0.7+	0.2−	940810	809	0.7− 1.6+
710327	675	(4.1+	4.7−)	910912	675	0.1−	0.7−	940811	809	(0.0 2.5+)
710327	675	(3.3−	1.3−)	910914	675	0.1+	0.4−	940811	809	0.3− 1.4+
710402	675	0.5+	0.4−	910914	675	0.9+	1.4−	940811	809	1.7− 1.2+
710416	675	1.4+	1.2−	940807	801	0.8+	0.8−	940909	801	0.3+ 1.0−
710416	675	0.4−	1.4−	940807	801	0.8+	0.8−	940909	801	0.3+ 0.8−
750903	095	0.9−	1.8−	940809	801	0.5+	0.8−			
750906	095	1.5+	0.7−	940809	801	0.4+	0.9−			

1976 GQ_2 = 1973 UR_3 = 1990 WY_{13} = 1992 DL

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	258.70266		(2000.0)	**P**	**Q**	
n	0.18167219	ω	71.35174	−0.26192089	−0.95428151	
a	3.0875245	Ω	34.87214	+0.76300175	−0.29613957	
e	0.0946478	i	14.59055	+0.59095328	−0.04059755	
P	5.43	H	11.5	G 0.15	U 2	

Residuals in seconds of arc

731029	095	2.2−	2.3+	901120	095	1.0−	0.3−	920227	402	0.7+ 0.1+
760401	095	1.8+	1.6+	901120	095	1.9+	1.2−	920227	402	1.2+ 1.5+
760404	095	(2.7+	4.2+)	920226	402	0.5−	1.2+			
760502	095	1.7−	2.2−	920226	402	0.3−	0.3−			

1978 TD_2

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	188.84579		(2000.0)	**P**	**Q**	
n	0.20846911	ω	357.10613	+0.99999035	−0.00410247	
a	2.8169225	Ω	3.13022	+0.00438110	+0.90567464	
e	0.0819525	i	1.64747	+0.00031743	+0.42395356	
P	4.73	H	13.5	G 0.15	U 5	

Residuals in seconds of arc

781003	095	1.0−	0.3−	940107	411	0.7−	1.0−	950327	691	0.3− 0.1+
781007	095	0.4+	0.5+	940107	411	0.3+	1.0+	950327	691	0.4− 0.0
781027	675	0.0	0.2−	940109	411	0.3+	1.0−	950405	691	0.0 0.4−
781028	675	1.0+	0.7−	940109	411	1.3−	0.7+	950405	691	0.1+ 0.2−
781029	675	0.0	0.2−	940109	411	0.3+	0.2+	950405	691	0.1+ 0.3−
940107	411	1.2+	0.4+	950327	691	0.0	0.2−			

1978 VW_4 = 1994 AP_9

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	159.73031		(2000.0)	**P**	**Q**	
n	0.26743218	ω	22.32552	+0.47696170	−0.87872214	
a	2.3859441	Ω	39.19428	+0.80182543	+0.42624386	
e	0.1742970	i	1.70837	+0.35997711	+0.21485711	
P	3.69	H	15.6	G 0.15	U 5	

Residuals in seconds of arc

781105	675	0.7+	0.1−	781129	675	2.4−	0.1−	940108	691	0.1− 0.5−
781106	675	0.1+	0.1−	781130	675	2.4+	0.2+	940116	691	0.3+ 0.1+
781107	675	0.1−	0.5+	940108	691	0.2−	0.0	940116	691	0.1− 0.4+
781108	675	0.7−	0.3−	940108	691	0.1+	0.1−			

1980 SM = 1995 DJ_{12}

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	137.74216		(2000.0)	**P**	**Q**	
n	0.23085782	ω	27.46712	+0.98829031	−0.14327363	
a	2.6317199	Ω	340.55636	+0.09414033	+0.84324806	
e	0.1993057	i	9.07209	+0.12008272	+0.51807855	
P	4.27	H	13.5	G 0.15	U 5	

Residuals in seconds of arc

800908	095	0.2−	0.9+	801003	046	0.1−	0.2+	950202	691	0.9− 0.1+
800929	046	0.4−	0.1−	801003	046	0.1−	1.0−	950202	691	1.7+ 1.3−
800929	046	0.5−	1.0−	801008	095	(2.4−	1.6+)	950222	033	0.1− 0.4−
801001	046	1.6+	0.3−	801012	095	1.3−	1.6+	950223	033	0.1+ 0.3+
801001	046	1.0+	0.3−	950202	691	0.8−	0.1−	950224	033	0.1− 1.4+

1980 XX = 1990 WG

Id. K. Ichikawa (*MPC* 17429)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	126.99942			(2000.0)			**P**		**Q**		
n	0.29507800		ω	307.91028			+0.81146198		−0.57731321		
a	2.2344887		Ω	87.52985			+0.56064564		+0.72518734		
e	0.1465011		i	5.21267			+0.16494217		+0.37525028		
P	3.34		H	14.5	G	0.15		U	4		

Residuals in seconds of arc

801130	095	1.3−	1.5+	901116	877	1.2+	0.3−	950404	327	0.4−	0.0			
801207	330	0.2+	0.4+	901122	877	0.9+	0.0	950405	327	0.1−	0.4−			
801210	095	1.0+	1.0−	901122	877	0.2+	1.7−	950405	327	0.3+	0.0			
901114	675	0.8−	0.7+	950404	327	0.8−	0.3+	950405	327	0.6−	0.2+			
901114	675	1.3−	0.4+	950404	327	0.7+	0.1−							
901116	877	(3.5−	1.5−)	950404	327	0.9+	0.0							

1981 EM$_1$ = 1975 BK = 1982 JQ$_1$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Kinoshita

M	225.65530			(2000.0)			**P**		**Q**		
n	0.17445952		ω	332.77063			−0.05048638		−0.99809900		
a	3.1720469		Ω	120.10429			+0.92358814		−0.06012729		
e	0.1518046		i	2.34174			+0.38004745		+0.01353106		
P	5.65		H	12.7	G	0.15		U	5		

Residuals in seconds of arc

750117	095	0.0	0.0	810309	809	0.3+	0.4−	810310	809	0.6−	0.5+			
810307	809	0.0	0.2−	810309	809	0.4+	0.4−	810310	809	0.6−	0.1+			
810307	809	0.0	0.0	810309	809	0.4−	0.6+	810310	809	0.8−	0.2−			
810307	809	0.1+	0.2+	810309	809	0.3−	0.8+	820515	675	1.3+	1.2+			
810308	809	0.8+	0.4−	810309	809	0.4−	0.9+	820516	675	1.2−	1.2−			
810308	809	0.4+	0.7−	810310	809	0.0	0.1+	820516	675	0.5−	0.4+			
810308	809	0.7+	0.9−	810310	809	0.0	0.3+	820517	675	0.8+	0.9−			
810309	809	0.5+	0.5−	810310	809	0.3−	0.2+	820518	675	0.5−	0.5+			

1981 EK$_{19}$ = 1995 DL$_{12}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	256.91396			(2000.0)			**P**		**Q**		
n	0.27821827		ω	304.13112			+0.17500177		+0.98393424		
a	2.3238724		Ω	335.87399			−0.87248086		+0.13835366		
e	0.1477365		i	4.95775			−0.45623626		+0.11283476		
P	3.54		H	14.5	G	0.15		U	5		

Residuals in seconds of arc

810209	413	0.5−	0.2−	810311	413	0.3+	0.0	810411	413	0.5−	0.6+			
810213	413	0.6−	0.1−	810311	413	1.4+	0.7−	810411	413	1.2+	0.8−			
810302	413	1.2−	0.6+	810316	413	1.4−	1.0+	810430	413	0.2−	0.1+			
810303	413	0.1+	0.8−	810316	413	1.1+	0.5−	950222	033	0.2−	0.1−			
810307	413	0.2+	0.3+	810329	413	0.7−	0.4+	950223	033	0.2−	0.1−			
810307	413	0.3+	0.3−	810408	413	(4.6−	1.6+)	950224	033	0.6+	0.6+			

1981 EU$_{19}$ = 1995 DZ$_{12}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	270.63566			(2000.0)			**P**		**Q**		
n	0.28003456		ω	288.50717			+0.08155468		+0.99641251		
a	2.3138132		Ω	346.11261			−0.87522296		+0.06074902		
e	0.1389002		i	5.40400			−0.47679515		+0.05892083		
P	3.52		H	14.5	G	0.15		U	5		

Residuals in seconds of arc

810202	413	0.2−	1.7−	810311	413	1.3−	0.4+	810430	413	0.5−	0.5−			
810209	413	0.7−	0.1−	810311	413	2.2+	0.8−	810502	413	0.5−	0.6−			
810213	413	1.0−	0.5+	810316	413	2.2−	1.5+	950225	098	(3.2+	1.4−)			
810213	413	0.2+	0.0	810329	413	2.0−	0.7+	950225	098	0.3+	2.2−			
810302	413	1.0−	0.6+	810329	413	(3.0−	0.0)	950226	098	1.2−	1.3+			
810302	413	0.8+	0.4−	810407	413	1.1+	1.5−	950226	098	0.5+	1.8+			
810303	413	0.9+	0.3−	810408	413	0.3−	1.0+	950227	098	0.1+	0.1+			
810303	413	0.9+	0.5−	810408	413	2.0+	0.7−	950227	098	0.4+	0.7−			
810307	413	0.2−	1.1+	810411	413	1.7−	0.6+							
810307	413	1.2+	0.0	810411	413	2.0+	0.1+							

1981 EE$_{28}$ = 1954 QC$_1$ = 1995 CP$_7$

Id. K. Ichikawa, E. Bowell

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	125.85615			(2000.0)			**P**		**Q**		
n	0.20608041		ω	352.83423			+0.89624838		−0.44295649		
a	2.8386483		Ω	33.48882			+0.40899064		+0.80524580		
e	0.0781171		i	2.38760			+0.17165514		+0.39416843		
P	4.78		H	13.4	G	0.15		U	4		

Residuals in seconds of arc

540827	675	0.8−	0.8−	810311	413	0.9+	0.1+	810410	413	1.6+	1.1−			
540827	675	1.1+	0.1+	810315	413	0.6−	0.3+	810501	413	1.4+	0.1+			
810212	413	0.2+	0.3+	810315	413	1.4+	0.1+	950201	691	0.2−	0.1−			
810213	413	2.6−	1.2+	810405	413	0.1−	0.8−	950201	691	0.2+	0.0			
810302	413	1.1−	0.6−	810405	413	1.0+	0.0	950201	691	0.1+	0.2+			
810302	413	0.4+	0.5−	810406	413	1.6−	0.5+	950207	691	0.0	0.2−			
810306	413	2.6−	0.8+	810406	413	1.5+	0.3−	950207	691	0.3−	0.2−			
810306	413	0.5+	0.0	810410	413	0.4−	0.2−	950207	691	0.0	0.3−			

1984 SN$_6$ = 1995 GR

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	9.29068			(2000.0)			**P**		**Q**		
n	0.24031384		ω	129.74429			−0.97811133		+0.20177417		
a	2.5622226		Ω	61.95127			−0.20415648		−0.88332305		
e	0.0871283		i	3.30285			−0.04022884		−0.42311651		
P	4.10		H	12.9	G	0.15		U	6		

Residuals in seconds of arc

840923	809	0.2−	0.0	840927	809	0.4+	0.2+	840930	809	0.1+	0.2−			
840923	809	0.3+	0.1−	840928	809	0.1−	0.3−	840930	809	0.2+	0.2−			
840923	809	0.5+	0.4−	840928	809	0.0	0.1+	841001	809	0.1+	0.1+			
840924	809	0.9−	0.0	840928	809	0.1+	0.3+	841001	809	0.2+	0.2+			
840924	809	0.8−	0.0	840928	809	0.3+	0.0	841001	809	0.3+	0.3+			
840924	809	0.7−	0.0	840928	809	0.1+	0.1−	950401	408	0.4+	0.1+			
840926	809	0.4+	0.3−	840928	809	0.1+	0.0	950401	408	1.4−	0.8−			
840926	809	0.5+	0.1−	840929	809	0.6−	0.0	950403	408	0.4+	0.3+			
840926	809	0.9+	0.0	840929	809	0.7−	0.1+	950403	408	0.6+	0.4+			
840927	809	0.1−	0.2+	840929	809	0.4−	0.1+							
840927	809	0.3+	0.2+	840930	809	0.4−	0.2−							

1986 GM = 1992 TG = 1995 JF

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	27.42780		(2000.0)		**P**		**Q**
n	0.22376905	ω	328.41161		−0.99057593		−0.12600239
a	2.6870105	Ω	204.52129		+0.13615991		−0.94837106
e	0.1264740	i	7.43296		−0.01482576		−0.29105968
P	4.40	H	13.0	G	0.15	U	4

Residuals in seconds of arc

860306	809	1.1−	0.7+	860408	675	(2.9−	2.1+)	921004	691	0.7−	0.1+
860306	809	0.7−	0.7+	860409	688	1.5+	0.4−	950503	046	0.2+	0.5−
860307	809	0.8−	0.0	860409	688	2.0+	0.6−	950503	046	1.2−	0.7+
860307	809	0.9−	1.1+	860409	675	1.9+	0.7−	950504	046	0.6−	0.9+
860311	809	0.2−	0.4−	921002	691	0.7+	0.5+	950504	046	0.7+	0.1+
860311	809	0.0	0.8+	921002	691	0.5+	0.2+	950504	046	1.1+	0.5−
860317	809	0.3+	0.0	921002	691	0.5+	0.2+	950504	046	0.0	0.5−
860317	809	0.3−	1.6+	921004	691	0.8−	0.2+				
860408	675	1.8−	1.8−	921004	691	0.6−	0.1+				

1986 QT$_2$ = 1954 OO = 1995 JH

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	264.36871		(2000.0)		**P**		**Q**
n	0.30889714	ω	193.81424		+0.63098849		+0.77500027
a	2.1673387	Ω	115.32084		−0.70804251		+0.59375834
e	0.1535637	i	2.22185		−0.31706360		+0.21639227
P	3.19	H	14.5	G	0.15	U	4

Residuals in seconds of arc

540729	675	0.8+	0.2+	860903	809	0.0	0.3−	860908	809	0.4−	0.7−
540729	675	0.8−	0.1−	860903	809	0.3+	0.2−	860910	809	0.3+	0.1−
860808	095	(2.7−	3.1−)	860904	809	0.0	0.4−	860910	809	0.3+	0.2−
860828	809	0.4+	0.3+	860904	809	0.0	0.3−	860910	809	0.2+	0.0
860828	809	0.3+	0.5+	860904	809	0.1−	0.2−	860912	809	0.8+	0.6+
860828	809	0.5+	0.5+	860905	809	0.1−	0.4+	860912	809	0.8+	0.5+
860901	809	0.4+	0.1−	860905	809	0.2−	0.4+	860912	809	0.0	0.4+
860901	809	0.3+	0.1−	860905	809	0.0	0.2+	950505	595	0.7+	0.2+
860901	809	0.3+	0.1−	860906	809	0.5−	0.3+	950505	595	0.4+	0.2+
860902	809	0.3−	0.2−	860906	809	0.5−	0.3+	950506	595	0.7−	0.4−
860902	809	0.1−	0.2−	860906	809	0.5−	0.4+	950506	595	0.5−	0.0
860902	809	0.1−	0.3−	860908	809	0.7−	0.6−				
860903	809	0.3−	0.2−	860908	809	0.8−	0.7−				

1987 MA$_1$ = 1995 DX$_{12}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	264.67709		(2000.0)		**P**		**Q**
n	0.22430087	ω	132.55232		+0.26761626		+0.95858299
a	2.6827616	Ω	152.51465		−0.93430214		+0.28289325
e	0.2728970	i	12.19212		−0.23550169		−0.03301620
P	4.39	H	13.0	G	0.15	U	6

Residuals in seconds of arc

870620	675	1.2−	0.3+	870630	675	(6.1−	5.5−)	950222	033	0.4+	0.5−
870620	675	0.5+	0.9−	870726	675	1.7+	1.0−	950223	033	0.1+	0.6−
870628	675	(5.3−	5.9−)	870728	675	1.0−	1.8+	950224	033	0.5−	1.4+

1988 RM$_4$ = 1995 FZ$_{11}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	278.53846		(2000.0)		**P**		**Q**
n	0.25209643	ω	113.15161		+0.34543887		+0.93843826
a	2.4817513	Ω	177.05391		−0.87697955		+0.32371224
e	0.1865799	i	2.64131		−0.33403422		+0.12059855
P	3.91	H	14.0	G	0.15	U	5

Residuals in seconds of arc

880901	809	0.3−	0.9+	880908	809	1.0+	0.8−	881008	807	0.9+	0.0
880901	809	0.3−	1.0+	880911	809	1.3−	0.6−	881104	807	(4.4+	1.5+)
880901	809	0.2−	1.2+	880911	809	1.0−	0.7−	881106	807	0.8−	0.2−
880903	809	0.4−	0.3+	880911	809	0.8−	0.7−	950327	691	0.6−	0.0
880903	809	0.2−	0.3+	880914	809	(7.9−	1.8−)	950327	691	0.1−	0.4−
880903	809	0.1−	0.3+	880914	809	(7.9−	1.9−)	950327	691	0.2−	0.3−
880906	809	0.5+	0.0	880914	809	(7.8−	1.9−)	950401	691	0.4+	0.4+
880906	809	0.6+	0.2−	881004	807	0.8+	0.2+	950401	691	0.0	0.1−
880908	809	0.5+	0.6−	881005	807	0.1+	0.3+	950401	691	0.2+	0.2−
880908	809	0.6+	0.7−	881007	807	0.4+	0.4−				

1988 SF$_3$

Id. T. Kobayashi (1995 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	104.76221		(2000.0)		**P**		**Q**
n	0.23811657	ω	43.87111		−0.18414144		−0.95450292
a	2.5779608	Ω	58.07833		+0.80832637		−0.28282674
e	0.0927645	i	16.04227		+0.55919622		+0.09451561
P	4.14	H	13.4	G	0.15	U	5

Residuals in seconds of arc

880916	807	0.1−	0.4−	881007	807	(3.0−	0.0)	950410	411	0.9+	0.3−
880918	807	0.4−	0.2+	881105	807	0.9+	0.1+	950412	411	0.3+	0.8+
880919	807	0.1+	0.2+	881107	807	0.5+	0.7−	950412	411	0.8−	0.5−
881004	807	0.5−	0.2+	950410	411	0.9+	0.0	950412	411	1.1−	0.3−
881005	807	0.1−	0.2+	950410	411	0.3−	0.1+				

1988 TS$_1$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	57.24859		(2000.0)		**P**		**Q**
n	0.17786607	ω	223.95233		+0.78654749		−0.61752349
a	3.1314151	Ω	174.18117		+0.57389596		+0.72929622
e	0.2195921	i	1.57626		+0.22800542		+0.29460442
P	5.54	H	13.5	G	0.15	U	5

Residuals in seconds of arc

491121	675	0.0	0.1+	881102	372	(3.3+	13.0+)Y	881111	046	2.4+	0.6+
491121	675	0.3−	0.8+	881103	372	(4.0−	3.0+)Y	881111	046	(7.2−	0.2+)
881013	372	0.5+	0.6−	881104	046	1.9+	1.0+	941209	411	0.4+	0.8+
881013	372	2.3−	0.5−	881104	046	0.9+	0.2−	941209	411	0.5+	0.6−
881018	372	0.9−	0.7−	881105	046	0.3−	0.2+	941210	411	0.4−	0.7−
881018	372	(6.3−	1.9−)	881105	046	0.1+	0.1+	941210	411	0.6−	0.2+
881101	372	0.8−	0.4−	881110	046	0.7−	2.2−				
881101	372	(7.1+	3.9+)	881110	046	0.8−	1.9+				

1988 UO = 1995 GY$_6$

Id. B. G. Marsden

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	196.37360			(2000.0)			P			Q	
n	0.21883366		ω	309.62106			+0.94010905			+0.32928680	
a	2.7272606		Ω	31.44329			−0.23730526			+0.81780735	
e	0.1880587		i	9.72530			−0.24470634			+0.47197600	
P	4.50		H	12.0	G	0.15		U	4		

Residuals in seconds of arc

881009	888	0.5−	1.1+	881105	894	0.8−	0.1−	950404	327	0.2−	0.2−
881009	888	1.5+	1.7−	881107	897	0.9+	0.7−	950404	327	0.2−	0.0
881031	897	0.4−	0.6+	881107	897	1.0−	0.3+	950404	327	0.1+	0.1−
881031	897	1.7−	0.2+	881110	894	1.3+	1.3−	950404	327	0.2+	0.0
881102	897	1.2−	0.7+	881110	894	0.5+	0.4−	950405	327	0.4−	0.1+
881102	897	0.6−	0.0	881114	894	0.8−	0.1−	950405	327	0.4+	0.2+
881105	894	0.9+	0.7+	881114	894	2.0+	0.9+	950405	327	0.1+	0.1+

1990 DA_3 = 1993 VD_8 = 1995 FT_6

Id. A. Lowe (k), G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	98.75722			(2000.0)			P			Q	
n	0.20659480		ω	312.02839			+0.35387145			−0.93400756	
a	2.8339344		Ω	117.18574			+0.87358199			+0.31133780	
e	0.0479004		i	3.16030			+0.33411002			+0.17521028	
P	4.77		H	13.5	G	0.15		U	4		

Residuals in seconds of arc

900224	809	1.3−	0.9+	931112	033	0.8−	0.1+	950329	691	0.0	0.2−
900224	809	0.7−	1.0+	931112	033	0.2+	0.2−	950329	691	0.2+	0.2+
900224	809	0.2−	0.9+	931113	033	0.9+	0.4−	950404	691	0.1−	0.1−
900225	809	0.5+	1.0−	950323	691	0.0	0.3+	950404	691	0.2−	0.1−
900225	809	0.7+	0.9−	950323	691	0.1+	0.1+	950404	691	0.0	0.1−
900225	809	1.0+	0.9−	950323	691	0.0	0.1+				
931111	033	0.3−	0.5+	950329	691	0.1+	0.0				

1990 EN_1 = 1995 GD_7

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	348.72785			(2000.0)			P			Q	
n	0.20955300		ω	348.26960			−0.77071401			+0.62921675	
a	2.8072007		Ω	231.19339			−0.57368542			−0.75382756	
e	0.1491869		i	7.40475			−0.27728138			−0.18928889	
P	4.70		H	13.5	G	0.15		U	6		

Residuals in seconds of arc

900224	809	0.1+	0.2−	900302	809	0.3+	0.4−	950401	408	0.4−	0.6+
900224	809	0.4−	0.6−	900304	809	0.4−	0.9+	950403	408	0.6+	0.6−
900224	809	0.7−	1.0−	900304	809	0.6−	1.1+	950403	408	0.2−	0.1−
900302	809	1.6+	0.8−	900304	809	0.9−	0.6+				
900302	809	1.0+	0.4+	950401	408	(1.9−	4.1+)				

1990 KN_1 = 1995 CV_1

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	26.80075			(2000.0)			P			Q	
n	0.36806988		ω	255.36430			−0.66836166			−0.68713890	
a	1.9283352		Ω	240.26653			+0.74346210			−0.62925391	
e	0.0702126		i	19.14897			−0.02359653			−0.36315237	
P	2.68		H	16.5	G	0.15		U	4		

Residuals in seconds of arc

900531	691	1.0−	0.4+	900605	691	1.9+	0.3+	950209	413	1.1−	0.8+
900531	691	0.4−	0.4+	900614	691	0.4+	0.6−	950220	413	0.7−	0.1+
900531	691	1.1−	0.5+	900614	691	0.2+	0.2−	950220	413	0.7−	0.3+
900601	691	0.4−	0.6−	900614	691	0.1+	0.4−	950307	413	0.1−	0.1−
900601	691	0.1−	0.6+	950203	413	0.8+	1.4−	950307	413	0.1−	0.0
900601	691	0.2−	0.5−	950203	413	(5.9+	1.2+)	950416	413	0.4+	0.9−
900601	691	0.1+	0.6+	950207	413	1.3+	0.4+	950416	413	0.1−	0.2−
900605	691	0.8+	0.2+	950207	413	1.3+	0.1−				
900605	691	0.0	0.5−	950209	413	1.2−	0.7+				

1990 UZ_1 = 1995 FP_5

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	122.97707			(2000.0)			P			Q	
n	0.30090447		ω	261.77684			+0.79026440			−0.61039498	
a	2.2055502		Ω	135.81967			+0.58822725			+0.73106056	
e	0.1595716		i	4.43183			+0.17167085			+0.30490724	
P	3.28		H	14.5	G	0.15		U	4		

Residuals in seconds of arc

901021	385	0.3−	1.6−	901122	385	0.3−	2.1−	950329	691	0.6+	0.5+
901021	385	0.1−	1.2−	901122	385	0.5+	1.0+	950329	691	0.2−	0.0
901026	385	0.9−	0.4+	950323	691	0.5−	0.6−	950329	691	0.2+	0.1−
901026	385	1.6+	2.2+	950323	691	0.0	0.0				
901116	385	0.5−	1.1+	950323	691	0.0	0.1+				

1990 WE_9 = 1986 RJ_{16} = 1986 TW_{14} = 1992 ET_{25}

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Kinoshita

M	96.51440			(2000.0)			P			Q	
n	0.26133031		ω	198.11382			+0.99394031			+0.10820466	
a	2.4229411		Ω	155.64946			−0.09415450			+0.92891895	
e	0.1851951		i	2.68984			−0.05672383			+0.35412052	
P	3.77		H	15.1	G	0.15		U	4		

Residuals in seconds of arc

860914	095	0.6+	1.3−	901111	809	0.6−	0.1+	901119	809	0.8+	0.1+
861006	095	0.2−	0.4+	901114	809	0.0	0.4−	901119	809	0.1+	0.6−
901111	809	0.1−	0.3+	901114	809	0.1+	0.5−	920308	809	1.2−	0.1−
901111	809	0.0	0.8+	901119	809	0.5−	0.5+	920309	809	0.9+	0.9−

1991 AH_1 = 1995 FF_1

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	16.67081			(2000.0)			P			Q	
n	0.26571605		ω	256.22487			−0.95894404			−0.28286371	
a	2.3962062		Ω	267.34098			+0.26743271			−0.87807062	
e	0.1388105		i	1.16778			+0.09437203			−0.38597942	
P	3.71		H	14.5	G	0.15		U	5		

Residuals in seconds of arc

910112	494	0.5−	0.0	910116	033	0.1+	0.8+	910210	413	0.9+	0.5+
910113	494	0.3+	0.5+	910117	494	1.1−	0.5−	910211	675	1.4−	0.8−
910113	494	0.5+	0.0	910207	413	0.8+	0.0	910211	675	0.7−	0.4−
910115	033	0.4−	0.5+	910207	413	0.6+	0.2+	910221	413	1.1−	0.7−
910115	033	0.6−	0.0	910209	675	0.1+	0.1−	950328	399	1.5+	0.7+
910115	033	0.4+	0.8+	910209	675	0.6+	0.3+	950328	399	0.5+	1.7+
910115	494	0.8+	0.5−	910209	413	0.0	0.2−	950404	399	0.8−	2.6−
910115	033	0.0	0.3−	910210	413	0.5+	0.1−	950404	399	1.0−	0.5+

1991 FK$_1$ = 1995 HU

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	52.28981		(2000.0)		**P**		**Q**
n	0.26574883	ω	270.48861		−0.58252387		−0.78153849
a	2.3960091	Ω	218.14245		+0.81172093		−0.57359708
e	0.2865102	i	21.19556		−0.04213168		−0.24532425
P	3.71	H	13.1	G	0.15	U	4

Residuals in seconds of arc

910318 675	2.0+	1.6−	910506 413	0.9+	1.0+	910512 413	1.5−	0.2−
910318 675	0.1−	1.8−	910506 413	1.3−	1.1+	950427 399	1.2+	0.6−
910409 675	0.2+	0.3−	910507 675	1.1+	0.1−	950427 399	1.5+	2.0−
910409 675	0.3+	0.3+	910507 675	0.3−	0.1+	950505 399	0.8−	0.8+
910411 675	0.4−	0.4+	910510 675	2.0−	2.1+	950505 399	1.8−	0.0
910411 675	1.1−	0.6+	910510 675	1.3+	0.9+			

1991 GC$_1$ = 1983 GL$_2$ = 1995 HN

Id. S. Nakano, G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	328.15530		(2000.0)		**P**		**Q**
n	0.24434597	ω	222.48872		−0.54237815		+0.83784699
a	2.5339571	Ω	15.01128		−0.69215381		−0.40383011
e	0.2090173	i	13.83922		−0.47618173		−0.36733318
P	4.03	H	13.7	G	0.15	U	5

Residuals in seconds of arc

830410 095	(3.9−	20.5+)	910410 809	1.6+	0.8+	910418 400	0.4−	0.1+
910316 809	1.4+	0.6−	910410 809	1.0+	1.7+	910508 675	0.0	0.2+
910316 809	1.3+	0.4−	910410 675	0.2−	0.1−	910508 675	0.4−	0.3+
910316 809	1.4+	0.4−	910410 675	0.7+	1.0−	910512 675	0.7+	1.1+
910318 809	0.5−	1.0+	910412 675	1.3−	1.6−	910512 675	0.0	1.8+
910318 809	0.1+	0.7+	910412 675	1.7−	0.9−	950420 399	0.8+	1.5−
910318 809	0.8+	0.7+	910415 675	0.5−	0.6+	950420 399	1.5−	0.8+
910408 809	0.2−	0.6−	910415 675	0.2−	0.2−	950427 399	1.5−	2.2−
910408 809	0.5−	0.1+	910416 400	1.1−	1.3+	950427 399	2.1−	2.4−
910408 809	1.4−	1.0−	910416 400	2.2+	1.1+			
910410 809	1.7+	0.8+	910418 400	(3.3−	0.4−)			

1991 GA$_9$ = 1978 UY$_5$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	97.91884		(2000.0)		**P**		**Q**
n	0.27236392	ω	280.47135		−0.60321785		−0.79637556
a	2.3570547	Ω	206.77992		+0.76448135		−0.56167907
e	0.0810915	i	5.57242		+0.22736862		−0.22428241
P	3.62	H	14.1	G	0.15	U	6

Residuals in seconds of arc

781027 675	0.3+	0.1−	910408 809	0.7+	0.1+	910419 809	1.5−	0.1−
781028 675	1.0+	0.1+	910408 809	0.0	0.0	910419 809	0.6+	1.5−
781029 675	1.0−	0.9−	910408 809	0.0	1.5−	910419 675	0.9+	1.0−
910326 809	0.1+	0.9+	910415 675	0.7−	1.9+	910419 675	1.1+	0.2+
910326 809	0.2−	0.0	910415 675	1.4−	1.7+			
910326 809	0.5−	0.6−	910419 809	0.7+	1.2−			

1991 PN$_7$ = 1991 RT$_{12}$ = 1987 UT$_6$ = 1994 DT

Id. A. Lowe (*MPC* 19471), G. V. Williams (*MPC* 23672)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bowell

M	167.32044		(2000.0)		**P**		**Q**
n	0.20673768	ω	18.79238		+0.29317273		−0.95522962
a	2.8326285	Ω	54.17852		+0.87075346		+0.24958181
e	0.0309152	i	2.81533		+0.39476343		+0.15888769
P	4.77	H	13.4	G	0.15	U	1

Residuals in seconds of arc

510204 675	(3.1−	1.1−)	910814 809	0.1+	0.1+	910907 809	1.0+	0.1+
510204 675	0.6−	1.5−	910904 809	0.2−	0.1+	910907 809	0.0	0.1−
871027 095	0.6+	2.0−	910904 809	0.6+	0.3−	940216 010	0.1+	0.2−
910806 809	0.6+	1.3−	910904 809	0.7−	0.2−	940216 010	0.3+	0.6−
910806 809	0.8+	1.5−	910906 809	0.6−	0.7−	940305 691	0.8−	1.3−
910806 809	0.4+	1.4−	910906 809	1.0−	0.6−	940305 691	1.1−	1.4−
910814 809	1.1+	0.5−	910906 809	1.5−	0.1−	940305 691	0.6−	1.3−
910814 809	0.2+	0.6−	910907 809	1.3+	1.7+			

1991 RE$_7$ = 1995 FJ$_1$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	282.38551		(2000.0)		**P**		**Q**
n	0.17407396	ω	280.71628		+0.31625419		+0.94771512
a	3.1767291	Ω	8.11241		−0.70850559		+0.26585121
e	0.1596048	i	17.59342		−0.63087488		+0.17651965
P	5.66	H	11.6	G	0.15	U	4

Residuals in seconds of arc

910902 413	1.4−	0.1−	910914 675	1.1+	0.6+	911109 675	0.0	0.9+
910902 413	0.0	0.2−	910914 675	0.4+	0.7+	950328 399	0.8+	0.3−
910903 413	1.1−	0.7−	910917 675	0.9−	0.3−	950328 399	1.3+	1.0+
910911 675	1.0+	0.3+	910917 675	0.4−	0.6−	950404 399	0.8−	0.3−
910911 675	0.8+	0.2+	911109 675	0.1+	0.5−	950404 399	1.2−	0.2−

1991 RA$_{15}$ = 1984 HQ$_1$ = 1989 EM$_9$

Id. T. Kobayashi (*MPC* 24105)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	282.52436		(2000.0)		**P**		**Q**
n	0.17513651	ω	135.23899		+0.19036593		+0.98171286
a	3.1638672	Ω	145.73513		−0.90111027		+0.17506628
e	0.1547089	i	0.08315		−0.38956527		+0.07477734
P	5.63	H	13.5	G	0.15	U	1

Residuals in seconds of arc

840428 809	0.5+	0.5−	910905 033	0.8+	0.3+	910915 675	0.8+	0.1+
840428 809	1.0+	1.0−	910911 675	(2.3+	0.1−)	910916 675	0.0	1.6−
840429 809	0.9+	0.5+	910911 675	0.2+	1.2−	910916 675	0.6+	0.8−
840429 809	0.0	0.7+	910913 691	(2.4−	2.1+)	921125 691	0.1−	0.3+
840502 809	0.0	0.1−	910913 675	0.0	0.5−	921125 691	0.2−	0.4+
840502 809	0.2+	0.9+	910913 691	0.8−	0.4+	921125 691	0.0	0.3+
840505 809	1.0−	0.8+	910913 675	1.6−	0.6−	950327 691	0.4−	1.3−
840505 809	0.8−	0.8+	910913 691	1.0−	0.6+	950327 691	0.4−	0.7−
890305 033	0.3+	0.7−	910914 033	1.6+	0.9+	950327 691	0.4−	0.9−
890305 033	0.6−	0.2−	910914 033	1.8−	0.1+			
910904 033	1.5+	0.2+	910915 675	0.6+	0.1−			

1991 UA = 1995 FX$_{15}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	158.97267		(2000.0)		**P**	**Q**	
n	0.12394561	ω	29.23253		+0.92888699	−0.37032422	
a	3.9839628	Ω	352.49712		+0.33129774	+0.83731371	
e	0.2506287	i	2.36093		+0.16556197	+0.40220109	
P	7.95	H	12.5	G	0.15	U	5

Residuals in seconds of arc

910913	675	0.2−	0.9+	911019	399	1.3+	0.3−	950328 691	0.9+ 0.6+
910913	675	0.3−	1.1+	911028	399	0.6−	1.4−	950328 691	0.3+ 1.0+
910914	675	0.9−	0.6+	911029	399	1.4−	0.1+	950406 691	0.2− 0.5−
910915	675	0.9−	0.6+	911029	399	1.5−	0.0	950406 691	0.0 0.3−
911018	399	1.6+	0.0	911031	399	0.8−	0.6+	950406 691	0.1+ 0.3−
911018	399	1.5+	0.6−	911031	399	0.1−	0.0		
911019	399	1.9+	0.1−	950328	691	0.4−	0.8+		

1992 EP$_{11}$ = 1994 PA$_{20}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Kinoshita

M	281.82412		(2000.0)		**P**	**Q**	
n	0.20449629	ω	322.67502		−0.26001619	−0.96516780	
a	2.8532890	Ω	142.37116		+0.89699722	−0.25256228	
e	0.0384446	i	2.72524		+0.35747388	−0.06828914	
P	4.82	H	14.5	G	0.15	U	5

Residuals in seconds of arc

920229	691	0.9−	0.6−	920308	809	1.0+	0.1+	940813 809	1.5− 1.0−
920229	691	0.4−	0.5−	920309	809	0.5+	0.7+	940905 809	0.2− 0.9+
920229	691	0.1−	0.6−	940812	809	1.3+	0.7+	940905 809	0.5+ 1.1+
920306	809	1.1+	0.2+	940812	809	0.4+	1.4+	940905 809	0.3− 0.8+
920306	691	0.4−	0.0	940812	809	0.9+	0.7+	940906 809	0.3+ 0.7−
920306	691	1.1−	0.1+	940813	809	0.1+	1.7−	940906 809	0.0 0.8−
920306	691	(0.9−	2.8−)	940813	809	0.6−	0.9−	940906 809	0.6− 1.3−

1992 GX$_4$ = 1995 BV$_{16}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	307.23451		(2000.0)		**P**	**Q**	
n	0.28664660	ω	173.84161		−0.84060693	+0.53972914	
a	2.2780934	Ω	38.93538		−0.49999016	−0.74089175	
e	0.0971090	i	4.15411		−0.20830224	−0.39971473	
P	3.44	H	15.0	G	0.15	U	5

Residuals in seconds of arc

920404	809	0.1+	0.5−	920406	809	0.2+	0.3+	920425 809	0.5− 0.0
920404	809	0.6−	0.1−	920406	809	0.4+	0.6+	950131 033	0.2+ 0.1−
920404	809	0.7−	0.4−	920425	809	0.7+	0.1−	950131 033	0.2+ 0.5−
920406	809	0.7+	0.2+	920425	809	0.3−	0.1+	950203 033	0.4− 0.6+

1992 ME

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	282.15524		(2000.0)		**P**	**Q**	
n	0.28273583	ω	134.18633		−0.20842295	+0.91212054	
a	2.2990521	Ω	120.58333		−0.97277937	−0.15595223	
e	0.2525593	i	24.20605		−0.10129249	−0.37909763	
P	3.49	H	14.0	G	0.15	U	2

Residuals in seconds of arc

920621	675	0.1−	0.6−	920705	675	0.2−	0.4−	920822 413	(2.5− 2.4+)
920621	675	(0.5+	2.9+)	920705	675	0.7+	0.8−	920825 413	0.8− 0.8+
920626	675	0.7−	0.2−	920729	801	0.6+	0.7−	920905 413	0.2− 0.7−
920626	675	0.4−	0.3+	920729	801	0.7+	0.7−	920905 413	0.0 0.4−
920628	675	0.1−	0.0	920802	801	0.5−	0.6−	921006 413	0.4+ 0.1−
920629	675	0.5−	0.0	920802	801	0.0	0.1−	921006 413	0.3+ 0.0
920629	675	0.8−	0.1−	920805	413	0.1−	0.7+	921015 413	0.8+ 0.1+
920630	675	1.2+	0.7−	920805	413	0.1+	0.4+	921015 413	0.2+ 0.5+
920630	675	1.3+	0.5+	920821	413	0.2+	0.3+	921015 413	0.0 0.1+
920702	675	(1.9+	2.4+)	920821	413	0.3+	0.3+	950131 033	0.1− 0.4+
920702	675	0.4−	2.0+	920822	413	0.9−	1.1+	950131 033	0.0 0.4+

1992 OO

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bardwell

M	267.90060		(2000.0)		**P**	**Q**	
n	0.27509698	ω	195.09607		+0.72132814	+0.58864848	
a	2.3414174	Ω	122.89689		−0.58187190	+0.80084783	
e	0.1796380	i	25.76173		−0.37564717	−0.11016225	
P	3.58	H	13.5	G	0.15	U	3

Residuals in seconds of arc

920727	675	(3.0+	0.7+)	920820	413	1.2−	0.1−	921006 413	0.4+ 0.6−
920727	675	1.6+	1.0+	920820	413	1.2−	0.1−	921209 413	0.1+ 0.1+
920730	413	1.0+	0.4+	920821	413	1.3−	0.2−	921209 413	0.2− 0.2+
920730	413	0.3−	0.0	920821	413	1.3−	0.2−	950328 801	0.4− 0.2−
920731	413	0.9+	0.3−	920822	413	0.0	0.2+	950328 801	0.5− 0.2−
920731	413	0.4+	0.2−	920822	413	0.1+	0.1+	950403 801	0.0 0.1−
920802	413	0.5+	0.3−	920905	413	0.1+	0.4+	950403 801	0.4+ 0.0
920809	413	0.1+	0.1−	920905	413	0.1+	0.3+	950428 608	0.2+ 0.1+
920809	413	0.1+	0.1−	921006	413	0.2+	0.7−	950428 608	0.1+ 0.1+

1992 OP$_5$ = 1995 HH

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	302.64544		(2000.0)		**P**	**Q**	
n	0.28035951	ω	93.93420		+0.10691600	+0.99426551	
a	2.3120250	Ω	182.20715		−0.93383570	+0.09964051	
e	0.1382469	i	3.34876		−0.34135006	+0.03883119	
P	3.52	H	14.2	G	0.15	U	6

Residuals in seconds of arc

920726	809	1.8+	0.2−	920731	809	0.1+	0.1+	950424 400	0.8+ 0.2−
920726	809	0.6+	0.6+	920731	809	1.0−	0.7−	950424 400	0.0 1.6−
920730	809	0.6+	0.2+	920731	809	1.4−	0.7−	950507 397	0.9− 0.9−
920730	809	0.4−	0.4+	950420	400	0.7−	1.7+	950507 397	0.3− 1.3+
920730	809	0.2−	0.4+	950420	400	1.2+	0.3−		

1992 QC

Id. R. H. McNaught (1981 observations), G. V. Williams (1995 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	253.63390		(2000.0)		**P**	**Q**	
n	0.26965773	ω	305.03151		+0.87261294	+0.44976585	
a	2.3727982	Ω	29.63559		−0.21678837	+0.70602692	
e	0.3361538	i	22.64852		−0.43766363	+0.54702529	
P	3.66	H	15.0	G	0.15	U	2

Residuals in seconds of arc

811004	413	0.9+	0.0	920905	413	0.3−	0.8+	921013	413	1.2+	0.6+
811004	413	0.4+	2.1−	920906	413	0.2−	0.1−	921210	413	0.9+	0.3−
920821	413	1.4+	0.9−	920906	413	0.2−	0.1−	921211	413	0.9+	0.2+
920821	413	0.4+	0.5+	921006	413	1.5−	0.6−	921211	413	0.7+	0.4−
920825	413	0.7+	0.0	921006	413	1.5−	0.6−	950328	691	0.1−	0.3+
920828	413	1.1−	0.9+	921006	413	1.6−	0.6−	950328	691	1.0−	1.7−
920905	413	0.2−	0.7+	921013	413	1.1+	0.6+	950328	691	0.4−	0.1−

1992 SJ_2 = 1995 DV_2

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	52.34961		(2000.0)		**P**	**Q**	
n	0.18957241	ω	320.10649		−0.62626141	−0.77870369	
a	3.0011379	Ω	168.49950		+0.75477006	−0.61769060	
e	0.0485247	i	10.88381		+0.19524035	−0.10990402	
P	5.20	H	12.5	G	0.15	U	5

Residuals in seconds of arc

920921	033	0.5+	0.4−	920927	033	0.4+	0.3−	950302	114	1.8−	1.7+
920922	033	1.0−	0.8+	920928	033	0.3−	0.6−	950302	114	1.6+	1.5−
920923	033	0.1+	0.2−	950223	114	0.7+	0.4−	950304	114	0.6+	0.2−
920924	033	0.4+	0.1+	950223	114	0.8−	0.9+	950304	114	0.1−	0.2+
920926	033	0.2−	0.6+	950226	114	0.2−	0.5−				

1993 BW_2

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	185.39627		(2000.0)		**P**	**Q**	
n	0.63878584	ω	287.39662		+0.60252795	−0.73144802	
a	1.3352601	Ω	121.18771		+0.79695661	+0.57280693	
e	0.3061374	i	21.91477		−0.04266425	+0.36996759	
P	1.54	H	17.5	G	0.15	U	4

Residuals in seconds of arc

930128	675	0.2+	0.7+	930215	675	0.4+	0.4+	930320	801	1.0−	0.4−
930128	675	0.1−	0.2−	930215	675	2.1+	1.0+	930323	801	0.9+	0.5−
930128	675	1.4+	0.8+	930215	675	0.7−	0.6+	930323	801	0.7−	0.3−
930129	675	(1.5−	3.2+)	930217	675	(0.9+	2.8+)	950504	104	0.8−	0.3−
930129	675	0.1−	0.9−	930218	675	0.3+	0.3+	950504	104	0.2−	0.2−
930129	675	0.2−	0.3−	930218	675	2.3+	2.0+	950504	104	0.4+	0.0
930129	675	1.2−	1.3−	930218	675	1.2−	0.4+	950507	104	0.2+	0.2−
930202	010	(2.4− | 5.3+)	930218	801	1.3−	0.9−	950507	104	0.3+	0.0
930202	010	(2.6− | 3.8+)	930218	801	1.0−	1.0−	950507	104	0.1+	0.2+
930202	010	(2.1− | 3.8+)	930320	801	1.4−	0.1+	950507	104	0.3−	0.3−

1993 OQ_5 = 1981 AC_2 = 1994 YE

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	78.07920		(2000.0)		**P**	**Q**	
n	0.20907563	ω	78.25368		+0.97042743	−0.22307677	
a	2.8114721	Ω	294.58002		+0.16236583	+0.88594824	
e	0.2330429	i	5.82132		+0.17862796	+0.40661096	
P	4.71	H	13.9	G	0.15	U	4

Residuals in seconds of arc

810108	381	0.5−	0.2−	930720	809	1.0−	0.1+	941228	411	0.5+	0.1−
810108	381	0.5+	0.3+	930720	809	1.6−	0.3+	950102	010	1.5−	0.8+
930713	809	1.8+	0.5+	930724	809	0.4−	1.0−	950102	010	1.1−	0.4+
930713	809	1.0+	0.2−	941224	411	1.4+	1.3−	950103	010	2.5−	1.0+
930713	809	0.3+	0.6+	941224	411	2.8+	1.4−	950104	010	0.1+	1.3+
930720	809	0.1−	0.1+	941228	411	0.2+	0.6−				

1993 RO_7 = 1995 DG_7

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	73.29822		(2000.0)		**P**	**Q**	
n	0.23445432	ω	68.50652		+0.19405010	−0.98092568	
a	2.6047371	Ω	10.32388		+0.87492076	+0.16781276	
e	0.1826817	i	3.63871		+0.44368707	+0.09810034	
P	4.20	H	14.5	G	0.15	U	5

Residuals in seconds of arc

930915	809	2.6+	0.3+	930918	809	0.5+	0.3+	950302	691	0.4−	0.3+
930915	809	0.7+	1.0−	930918	809	1.4+	0.0	950302	691	0.1−	0.1+
930915	809	0.7−	0.6−	930918	809	0.3−	1.2−	950302	691	0.1+	0.1−
930917	809	1.5−	0.5+	950224	691	0.5+	0.3+	950307	691	0.2+	0.1+
930917	809	0.7−	0.2−	950224	691	0.5−	0.2+	950307	691	0.3−	0.5−
930917	809	1.8−	1.7+	950224	691	0.1−	0.1−	950307	691	0.4+	0.5−

1993 TM_6 = 1995 DW_{12}

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	323.46966		(2000.0)		**P**	**Q**	
n	0.28351762	ω	224.05286		−0.85167183	+0.52392077	
a	2.2948238	Ω	347.52460		−0.46305514	−0.76366360	
e	0.1300100	i	3.37905		−0.24542825	−0.37725976	
P	3.48	H	15.5	G	0.15	U	6

Residuals in seconds of arc

931009	691	0.4+	0.1+	931015	691	0.3+	0.2+	931021	691	0.1−	0.8+
931009	691	0.0	0.8+	931015	691	1.4−	4.5−	950222	033	0.0	0.2−
931009	691	0.5+	0.3+	931016	691	0.1+	0.4+	950223	033	0.2−	0.3−
931015	691	0.3−	0.1+	931016	691	0.5−	0.5+	950224	033	0.2+	0.5+
931015	691	0.2+	0.2+	931016	691	0.3−	0.5+				
931015	691	0.1+	0.4+	931021	691	1.2+	0.2+				

1993 TS_{33} = 1995 GZ_4

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	105.15928		(2000.0)		**P**	**Q**	
n	0.26650196	ω	311.83205		+0.35909662	−0.93088595	
a	2.3914930	Ω	117.00747		+0.87705574	+0.31200572	
e	0.1174662	i	4.31852		+0.31909693	+0.19000996	
P	3.70	H	14.5	G	0.15	U	4

Residuals in seconds of arc

931009	809	0.9−	0.0	931021	809	1.0+	0.9−	950405	691	0.0	0.2+
931009	809	1.1−	0.7+	931021	809	0.4+	0.2−	950405	691	0.2−	0.1+
931009	809	2.1−	0.2+	931021	809	0.5−	0.9−	950408	691	0.2−	0.4−
931011	809	1.4+	0.4+	950305	801	0.3+	0.4+	950408	691	0.3−	0.1+
931011	809	0.9+	0.1+	950305	801	0.5+	0.1−	950408	691	0.0	0.3−
931011	809	0.9+	0.8+	950405	691	0.0	0.2+				

1993 UU = 1969 TC_1

Id. T. Seki (1995 observations), B. G. Marsden

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

					P	Q
M	161.84230		(2000.0)		+0.92570560	−0.35962784
n	0.28976884	ω	322.30207		+0.37167950	+0.80738342
a	2.2616996	Ω	59.16626		+0.07016763	+0.46776044
e	0.1981360	i	7.84523			
P	3.40	H	13.0	G 0.15	U 4	

Residuals in seconds of arc

691008 095	0.5+	1.0−	931109 372	0.6−	0.2+	931206 372	0.5−	0.0	
931022 372	0.1+	1.3+	931113 372	0.5+	1.7+	931206 372	0.3+	0.1+	
931025 372	(2.4−	0.6+)	931124 372	0.0	1.2−	950306 372	0.8−	0.7−	
931109 372	0.3−	1.2−	931124 372	0.3+	0.7−	950308 372	0.3+	0.2−	

1993 VJ$_4$ = 1976 SX$_4$ = 1986 RU$_{12}$ = 1986 SJ$_2$ = 1995 DQ$_6$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Kinoshita

					P	Q
M	197.79030		(2000.0)		+0.93444324	+0.35585968
n	0.29233804	ω	321.95194		−0.31461738	+0.84261084
a	2.2484289	Ω	17.21658		−0.16682844	+0.40419162
e	0.1974338	i	2.59593			
P	3.37	H	14.5	G 0.15	U 2	

Residuals in seconds of arc

760924 095	0.0	0.1−	931116 399	1.5−	0.4+	950224 691	0.3+	0.2−	
860909 095	1.0+	0.2−	931116 399	0.2+	0.1−	950224 691	0.0	0.0	
860929 095	1.1−	0.3+	931122 399	1.1−	2.0−	950301 691	0.2−	0.1−	
931111 399	0.0	1.6+	931122 399	0.8+	0.5−	950301 691	0.3+	0.1+	
931111 399	1.6+	0.6+	950224 691	0.2−	0.4+	950301 691	0.0	0.0	

1993 WE = 1990 CN = 1995 GL

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Urata

					P	Q
M	38.15405		(2000.0)		−0.77085839	−0.63649214
n	0.21491079	ω	209.89675		+0.58972785	−0.69787845
a	2.7603484	Ω	290.54998		+0.24082858	−0.32839521
e	0.1187064	i	1.56632			
P	4.59	H	13.0	G 0.15	U 4	

Residuals in seconds of arc

900201 399	1.2−	1.1+	931121 385	0.4+	0.2+	931211 385	0.4+	0.6−	
900201 399	0.5+	0.2+	931121 385	0.1+	0.6+	931211 385	0.1+	1.8−	
900201 399	1.0+	0.5−	931123 385	0.5+	0.6+	931218 385	0.5−	0.5−	
931112 033	0.9−	0.5−	931123 385	0.5+	0.9+	931218 385	0.1−	0.4−	
931112 033	1.3−	0.1−	931123 385	1.0+	1.0+	931218 385	0.3+	0.7−	
931118 385	0.0	0.9+	931205 385	0.0	0.3−	950401 905	0.2−	0.9−	
931118 385	0.4−	0.5+	931205 385	0.2+	0.3−	950401 905	1.4−	0.3+	
931118 385	0.4−	0.3+	931205 385	0.2−	0.4−	950403 905	1.7+	0.2−	
931121 385	0.1−	0.2+	931211 385	0.3+	0.2−	950403 905	0.3−	0.3+	

1993 XM

Id. T. Kobayashi (1995 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

					P	Q
M	49.15502		(2000.0)		−0.78514597	−0.55559195
n	0.18438478	ω	36.18732		+0.47897754	−0.82482193
a	3.0571682	Ω	107.79713		+0.39258926	−0.10481591
e	0.1465510	i	16.70019			
P	5.35	H	11.6	G 0.15	U 4	

Residuals in seconds of arc

931208 411	0.0	0.8−	931223 411	1.0+	1.6−	950412 411	0.1+	0.7−	
931208 411	1.1+	0.4+	931223 411	0.2+	1.0+	950412 411	0.4−	0.1+	
931209 411	0.8−	1.1+	931223 411	2.4−	1.1+	950412 411	0.7+	0.3+	
931209 411	0.4−	0.3−	940104 411	0.6−	0.6+	950420 411	0.3−	0.1+	
931209 411	0.6+	0.7−	940104 411	0.4+	0.8−	950420 411	0.1−	0.7+	
931212 411	0.0	0.1−	940104 411	0.5+	0.0	950426 411	0.4+	0.1−	
931212 411	0.0	0.3−	950410 411	0.1−	0.7+	950426 411	0.7+	0.6−	
931212 411	0.6+	0.2+	950410 411	0.9−	0.3−				

1993 XO$_1$ = 1979 WU$_6$

Id. T. Kobayashi (1995 observations), S. Nakano

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

					P	Q
M	250.81229		(2000.0)		+0.85143527	+0.52291001
n	0.29097538	ω	115.84676		−0.50393803	+0.79442364
a	2.2554432	Ω	212.66970		−0.14527368	+0.30895987
e	0.1656997	i	4.28027			
P	3.39	H	13.4	G 0.15	U 5	

Residuals in seconds of arc

791117 095	0.9+	3.7−	940104 411	1.1+	0.2+	950412 411	0.2−	0.4−	
931215 411	0.0	1.1+	940104 411	0.3+	0.7+	950412 411	0.4+	0.9−	
931215 411	0.3−	0.4+	940119 411	0.8−	0.0	950412 411	0.9+	0.9−	
931217 411	0.7−	1.0+	940119 411	0.8+	2.1−	950419 411	0.6+	0.6−	
931217 411	0.2+	0.8+	940119 411	0.4−	0.8−	950419 411	0.9−	0.6+	
931217 411	0.0	0.8+	950410 411	0.8−	0.8+	950426 411	0.7−	0.1−	
931223 411	1.0−	1.1−	950410 411	0.3+	0.3−	950426 411	0.7−	0.6−	
940104 411	1.0+	0.5+	950410 411	0.4+	0.6−				

1993 XN$_2$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

					P	Q
M	172.34431		(2000.0)		+0.91458871	−0.16224545
n	0.31991010	ω	312.90527		+0.35862486	+0.74867852
a	2.1173082	Ω	59.74830		−0.18685743	+0.64277281
e	0.5356528	i	25.39174			
P	3.08	H	16.0	G 0.15	U 3	

Residuals in seconds of arc

931210 675	0.3−	0.8+	940107 675	0.0	0.5−	940208 658	0.0	0.4−	
931210 675	0.4+	1.0+	940107 675	1.0−	0.5−	940208 658	0.5+	0.1−	
931211 675	0.3−	0.1+	940108 675	(0.5−	3.0−)	940305 658	0.1−	0.3+	
931211 675	0.3−	0.0	940108 675	0.5−	1.5−	940305 658	0.1+	0.0	
940103 675	0.8−	0.1−	940108 385	0.0	0.3+	940305 658	0.2+	0.2+	
940103 675	(1.7+	3.6−)	940108 385	0.3+	0.9+	940305 658	0.0	0.2+	
940103 675	1.2+	1.0−	940108 385	0.1−	0.3+	950322 413	0.1−	0.4+	
940104 675	0.3+	0.4−	940114 658	0.3−	0.9+	950322 413	0.5+	0.2+	
940104 675	0.7+	1.4−	940114 658	0.3−	0.9+	950401 693	0.3+	0.1−	
940106 675	1.0+	0.6−	940114 658	0.3−	0.9+	950401 693	0.5−	0.3+	
940106 675	0.7+	0.9−	940208 658	0.3+	0.5+	950401 693	0.4+	0.1−	

1993 YD

Id. T. Kobayashi (1995 observations)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	15.50948			(2000.0)		**P**		**Q**			
n	0.17422834		ω	60.64731		−0.91773451		−0.30728595			
a	3.1748522		Ω	100.48760		+0.21276846		−0.91537620			
e	0.0161516		i	14.82974		+0.33539968		−0.26011873			
P	5.66		H	11.6	G	0.15		U	4		

Residuals in seconds of arc

931217	411	0.2+	0.3−	931221	411	0.3+	0.2−	950311	411	0.0	0.2+
931217	411	0.0	0.5−	940102	411	0.7+	0.7+	950313	411	0.6+	0.8−
931218	411	1.3−	1.3−	940102	411	1.3−	1.5+	950313	411	0.8+	0.9+
931218	411	0.3+	0.3+	940119	411	1.2+	0.6−	950401	411	0.2+	0.0
931218	411	0.4−	0.7−	940119	411	0.1−	0.2−	950401	411	0.6−	0.8+
931221	411	0.0	0.4+	940119	411	0.1+	0.1+	950403	411	0.4−	0.4+
931221	411	0.2+	0.9+	950311	411	0.7−	1.4−	950403	411	0.1−	0.1−

1993 YO

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	342.02815			(2000.0)		**P**		**Q**			
n	0.17348788		ω	81.40392		−0.96144405		−0.04067706			
a	3.1838795		Ω	95.93987		−0.06145104		−0.93221300			
e	0.0294295		i	15.86929		+0.26804685		−0.35961688			
P	5.68		H	13.5	G	0.15		U	4		

Residuals in seconds of arc

931217	595	0.1−	0.2−	931223	595	0.7+	0.6+	940130	595	0.5+	0.3+
931217	595	0.1+	0.0	940112	595	0.1+	0.5−	950502	595	0.1+	0.6+
931218	595	0.4+	0.5−	940112	595	0.0	0.2+	950502	595	0.5+	0.1+
931218	595	1.0−	0.0	940112	595	0.1−	0.3−	950503	595	0.6−	0.0
931222	595	0.0	0.4+	940130	595	0.5−	0.0	950503	595	0.0	0.7−

1994 AJ$_3$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	24.74349			(2000.0)		**P**		**Q**			
n	0.12569829		ω	317.15868		−0.48520952		−0.87406891			
a	3.9468426		Ω	161.82638		+0.82160795		−0.46513089			
e	0.1366537		i	4.41031		+0.29921916		−0.14020268			
P	7.84		H	13.0	G	0.15		U	4		

Residuals in seconds of arc

940112	595	0.1+	0.7−	940130	595	0.5+	0.1+	950305	595	0.5+	1.0+
940112	595	0.3+	0.1+	940130	595	0.6+	0.2+	950305	595	0.3+	0.9+
940112	595	1.2+	0.4+	940131	595	0.2−	0.2+	950502	595	2.1−	0.5−
940115	595	0.8−	1.5−	940131	595	0.4+	1.1+	950502	595	1.7+	0.1−
940115	595	1.3−	0.4−	940207	595	0.5−	0.1−	950503	595	0.6−	1.1−
940115	595	1.3−	0.7−	940207	595	0.9+	0.3−	950503	595	0.2−	0.9−
940118	595	0.6+	0.6+	940309	595	0.5−	0.5+				
940118	595	0.9+	0.5−	940309	595	1.1−	1.2+				

1994 BE

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	313.91816			(2000.0)		**P**		**Q**			
n	0.19243965		ω	66.13742		−0.30842008		+0.95116999			
a	2.9712533		Ω	185.93933		−0.91042645		−0.29892381			
e	0.0445476		i	6.85873		−0.27568229		−0.07694286			
P	5.12		H	13.5	G	0.15		U	4		

Residuals in seconds of arc

940119	595	0.2+	0.3−	940123	595	0.3−	0.4+	940328	595	0.1−	0.1−
940119	595	0.0	0.3−	940131	595	0.5+	0.2+	940328	595	0.1+	0.6+
940119	595	0.4+	0.2−	940131	595	0.3−	0.1+	950503	595	0.3−	0.1+
940121	595	0.5−	0.1+	940207	595	0.6+	1.0−	950503	595	0.1+	0.2+
940121	595	0.4−	0.4+	940207	595	0.4−	0.0	950504	595	0.1−	0.6−
940122	595	0.4+	0.1+	940307	595	0.1−	0.1−	950504	595	0.3+	0.3+

1994 CM$_{11}$ = 1976 GK = 1991 NU$_7$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	43.48400			(2000.0)		**P**		**Q**			
n	0.27282129		ω	204.14276		−0.44181342		+0.89683362			
a	2.3544196		Ω	39.64763		−0.81733015		−0.39222596			
e	0.2044747		i	1.98885		−0.36982743		−0.20456846			
P	3.61		H	14.3	G	0.15		U	4		

Residuals in seconds of arc

760401	095	0.2+	0.4+	910716	809	0.1−	0.1+	940209	809	1.7+	0.1−
910715	809	0.5+	0.0	940207	809	0.6+	1.5+	940212	809	0.6+	1.0−
910715	809	0.6+	0.1+	940207	809	1.4−	0.8+	940212	809	0.5−	1.1−
910715	809	0.9+	0.5−	940207	809	2.1−	0.8+	940212	809	0.6−	2.1−
910716	809	1.2−	0.2+	940209	809	2.3+	0.8+	940215	675	0.5−	0.4−
910716	809	0.7−	0.0	940209	809	0.8+	0.3+	940215	675	0.9−	0.1+

1994 JS

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	28.94551			(2000.0)		**P**		**Q**			
n	0.00355451		ω	139.81347		−0.94465460		+0.25928665			
a	42.5222817		Ω	56.33372		−0.32685769		−0.79640115			
e	0.1861137		i	13.97488		+0.02813776		−0.54636585			
P	277.28		H	7.5	G	0.15					

Residuals in seconds of arc

940511	807	0.0	0.5+	940512	807	0.4+	0.3−	940607	568	0.1−	0.4−
940511	807	0.4−	0.3+	940512	807	0.0	0.0	950401	950	0.5+	0.2−
940511	807	0.1−	0.6+	940607	568	0.2−	0.3−	950401	950	0.5+	0.1−
940512	807	0.2+	0.1−	940607	568	0.1+	0.4−	950407	950	0.9−	0.3+

1994 PE$_{10}$ = 1989 TA$_{15}$ = 1992 JO$_2$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	243.00338			(2000.0)		**P**		**Q**			
n	0.17422885		ω	354.64073		−0.72018224		−0.69349115			
a	3.1748461		Ω	141.42627		+0.63773212		−0.67317483			
e	0.1658824		i	1.85546		+0.27319459		−0.25672102			
P	5.66		H	12.1	G	0.15		U	4		

Residuals in seconds of arc

891002	809	0.1−	0.6+	920504	809	1.5+	0.2−	940811	809	1.2−	0.2+
891002	809	0.2+	0.3+	920508	809	1.2−	0.1−	940811	809	0.4−	0.6+
891002	809	0.6+	0.2+	920508	809	1.1−	0.2−	940903	809	0.3−	0.5+
891003	809	0.4−	0.4−	920508	809	0.9−	0.2+	940903	809	0.1+	0.2−
891003	809	0.2−	0.5−	940810	809	0.2+	0.1+	940903	809	0.0	0.6+
891003	809	0.0	0.5−	940810	809	0.8+	0.2+	940904	809	0.3+	0.6−
920504	809	0.5+	0.2+	940810	809	0.7−	0.0	940904	809	1.0+	0.9−
920504	809	1.1+	0.0	940811	809	0.5−	0.3+	940904	809	0.6+	0.7−

1994 PJ$_{13}$ = 1980 FZ$_4$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	356.94247		(2000.0)		**P**		**Q**
n	0.17134472	ω	229.14598		+0.87761660		−0.47929899
a	3.2103735	Ω	159.48990		+0.44627093		+0.81094508
e	0.1491468	i	1.28334		+0.17501817		+0.33561966
P	5.75	H	13.5	G	0.15	U	5

Residuals in seconds of arc

800316	809	0.4+	0.7+	940810	809	0.9−	0.5−	940903	809	1.3+	0.8+
800316	809	0.3+	0.5−	940810	809	0.7−	0.3−	940903	809	0.7+	1.0+
800316	809	0.3−	0.5+	940811	809	0.9+	0.5+	940904	809	2.5−	0.5−
800316	809	0.3+	0.2−	940811	809	0.4+	0.2−	940904	809	0.0	0.6−
800323	809	0.6−	0.4−	940811	809	0.3−	0.1+	940904	809	0.5−	0.4−
940810	809	0.4+	0.0	940903	809	1.1+	0.2+				

1994 PT$_{14}$ = 1972 HH = 1991 XX$_5$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	172.17975		(2000.0)		**P**		**Q**
n	0.23433846	ω	39.93789		−0.90126889		+0.43284740
a	2.6055956	Ω	165.67526		−0.41446654		−0.84863889
e	0.1021187	i	4.38291		−0.12622152		−0.30406439
P	4.21	H	13.7	G	0.15	U	3

Residuals in seconds of arc

720418	095	0.1+	0.6+	940810	809	1.5+	0.3+	940903	809	0.6−	0.8+
911211	033	0.7+	0.0	940811	809	0.5−	0.6−	940904	809	0.2−	0.6+
911212	033	0.3−	1.0+	940811	809	0.0	0.4−	940904	809	0.7−	0.3+
911212	033	0.4−	0.6−	940811	809	1.6−	0.4−	940904	809	0.5−	0.5+
940810	809	1.5+	0.6−	940903	809	0.1−	0.1+				
940810	809	1.5+	0.3+	940903	809	0.4−	0.4−				

1994 PC$_{15}$ = 1990 QG$_{10}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	131.94133		(2000.0)		**P**		**Q**
n	0.24212706	ω	80.47673		−0.48229009		+0.87242122
a	2.5494148	Ω	160.08382		−0.86692547		−0.46233875
e	0.1393135	i	13.44959		−0.12584312		−0.15850581
P	4.07	H	14.4	G	0.15	U	5

Residuals in seconds of arc

900816	809	0.1−	0.5+	940810	809	1.3+	0.1−	940903	809	1.2+	0.9+
900816	809	0.0	0.3+	940810	809	1.4+	0.2−	940903	809	0.9+	0.9+
900816	809	0.2+	0.5−	940810	809	0.7+	0.3−	940903	809	0.6+	0.2+
900820	809	0.1−	0.4+	940811	809	1.1−	1.0+	940904	809	0.5−	0.5−
900820	809	0.6−	0.1−	940811	809	0.8−	0.2−	940904	809	0.1−	0.4−
900820	809	0.5+	0.5−	940811	809	1.9−	0.3−	940904	809	2.0−	1.1−

1994 PV$_{16}$ = 1981 UO$_{27}$ = 1986 XG$_4$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	113.95286		(2000.0)		**P**		**Q**
n	0.21974506	ω	277.30332		−0.09712637		+0.99519506
a	2.7197144	Ω	347.10335		−0.88986384		−0.09240413
e	0.0519490	i	3.17962		−0.44576767		−0.03237694
P	4.49	H	13.6	G	0.15	U	5

Residuals in seconds of arc

811024	675	0.1−	1.8+	940810	809	1.2−	1.1+	940903	809	1.2+	0.1−
811025	675	0.5−	0.4+	940811	809	1.1+	1.2+	940904	809	0.2−	2.0−
811026	675	0.9−	1.0+	940811	809	0.2−	0.2+	940904	809	0.5−	1.5−
861204	010	0.3+	2.1−	940811	809	0.6−	0.1+	940904	809	0.9−	1.9−
940810	809	0.4+	2.1+	940903	809	1.2+	1.1−				
940810	809	0.3−	0.5+	940903	809	0.9+	0.6−				

1994 PH$_{18}$ = 1991 VN$_{11}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	136.50457		(2000.0)		**P**		**Q**
n	0.27264141	ω	73.08652		−0.50154127		+0.86507525
a	2.3554551	Ω	166.79741		−0.80956311		−0.46519401
e	0.1684064	i	2.52413		−0.30506382		−0.18772148
P	3.62	H	15.2	G	0.15	U	5

Residuals in seconds of arc

911106	691	0.2+	0.5+	911107	691	0.6+	0.2+	940813	809	0.2−	0.6+
911106	691	0.6+	0.3+	911107	691	0.3+	0.5−	940903	809	0.3+	0.9−
911106	691	0.3+	0.2+	940812	809	0.6−	0.4−	940903	809	0.4−	0.0
911107	691	1.2−	0.0	940812	809	0.0	1.1−	940903	809	1.4−	0.7−
911107	691	0.4−	0.2+	940812	809	0.7+	1.1−	940904	809	1.2+	0.4+
911107	691	0.9−	0.4−	940813	809	0.9+	0.5+	940904	809	0.4+	0.1+
911107	691	0.6+	0.6−	940813	809	0.6−	1.5+	940904	809	0.2−	1.0+

1994 PB$_{26}$ = 1989 TZ$_8$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	267.51957		(2000.0)		**P**		**Q**
n	0.17182698	ω	359.56706		−0.39722787		−0.91585942
a	3.2043637	Ω	113.83705		+0.84218346		−0.38907928
e	0.1557994	i	3.66113		+0.36460532		−0.09909005
P	5.74	H	13.7	G	0.15	U	6

Residuals in seconds of arc

891003	809	1.3−	0.8−	940812	809	0.5+	0.0	940905	809	0.4+	0.8+
891003	809	0.5−	0.7−	940812	809	0.3+	0.0	940905	809	1.3+	0.5+
891003	809	0.1−	0.6−	940812	809	0.0	0.0	940905	809	1.7+	0.7+
891008	809	1.4+	0.2+	940813	809	1.1+	0.8−	940906	809	0.9−	0.4−
891008	809	0.7+	0.7+	940813	809	0.5−	0.5+	940906	809	1.4−	1.3−
891008	809	0.1−	1.0+	940813	809	0.5−	0.8−	940906	809	2.0−	1.0+

1994 PQ$_{32}$ = 1979 OF$_9$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	60.96303		(2000.0)		**P**		**Q**
n	0.26672097	ω	141.61937		+0.88229230		+0.47038242
a	2.3901837	Ω	190.36413		−0.45216055		+0.83672520
e	0.1244719	i	5.53104		−0.13080951		+0.28041276
P	3.70	H	15.5	G	0.15	U	5

Residuals in seconds of arc

790724	413	0.8−	0.6−	940812	809	1.0−	0.5−	940905	809	0.5−	0.0
790726	675	0.5−	0.5+	940813	809	0.8+	0.1+	940905	809	0.8−	0.4+
790728	413	1.3+	0.5+	940813	809	0.6+	0.2−	940906	809	1.1+	0.9+
940812	809	0.2+	0.8−	940813	809	0.1−	0.0	940906	809	0.0	0.1+
940812	809	0.6−	0.7−	940905	809	0.1−	0.1−	940906	809	0.5+	0.3+

1994 PS_{37} = 1975 EE_1

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	218.70319		(2000.0)	**P**		**Q**	
n	0.17598431	ω	349.99876	−0.86238454		−0.50622787	
a	3.1536978	Ω	159.58588	+0.46548774		−0.79687979	
e	0.1569518	i	0.84175	+0.19903284		−0.32972101	
P	5.60	H	12.8	G	0.15	U	6

Residuals in seconds of arc

750306	095	0.5−	0.0	940811	809	0.2+	0.3−	940903	809	1.1+	0.1−
750315	095	0.5+	0.2−	940811	809	0.6−	0.9−	940904	809	0.4+	0.2+
940810	809	0.7−	0.0	940811	809	0.4−	0.1+	940904	809	1.2−	0.7−
940810	809	0.4+	0.6+	940903	809	0.3+	0.1+	940904	809	0.8−	0.7−
940810	809	0.9+	1.0+	940903	809	0.5+	0.6+				

1994 RB_{17} = 1979 OO = 1982 BQ_{15} = 1987 DJ_3

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	47.32886		(2000.0)	**P**		**Q**	
n	0.20228550	ω	178.83433	+0.87830511		+0.47763730	
a	2.8740405	Ω	152.60308	−0.43901787		+0.82315361	
e	0.0715614	i	2.62086	−0.18932364		+0.30705168	
P	4.87	H	12.9	G	0.15	U	3

Residuals in seconds of arc

790724	675	0.2+	0.9+	870223	010	0.4+	0.5+	940903	809	1.0+	0.4+
790725	675	0.5−	1.3+	940810	809	0.2+	0.2+	940903	809	0.8+	0.4+
820130	675	0.7−	1.2+	940810	809	0.5−	0.4−	940903	809	1.6+	0.9+
820131	675	1.0+	0.7+	940810	809	1.0−	0.1+	940904	809	0.6+	0.8+
870223	010	0.0	0.7+	940811	675	2.2−	1.7−	940904	809	0.0	0.4+
870223	010	0.2+	1.0+	940811	675	0.7−	0.7−	940904	809	0.7−	1.3+

1994 TK_{15} = 1981 RF_6

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	117.47649		(2000.0)	**P**		**Q**	
n	0.23360201	ω	257.15480	+0.15286964		+0.98804450	
a	2.6110689	Ω	21.66903	−0.88442788		+0.14579985	
e	0.1906335	i	3.10080	−0.44092880		+0.05010459	
P	4.22	H	14.9	G	0.15	U	6

Residuals in seconds of arc

810901	675	0.7−	0.1−	941008	691	0.1+	0.0	941015	381	1.1−	1.0−
810902	675	0.7+	0.1+	941014	381	1.0+	0.6+	941015	381	0.8−	0.5−
941008	691	0.2−	0.3+	941014	381	0.5+	0.4+				
941008	691	0.2−	0.3−	941014	381	0.8+	0.5+				

1994 TN_{15} = 1978 WR_{10}

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	51.98958		(2000.0)	**P**		**Q**	
n	0.24148124	ω	172.65866	+0.99664275		−0.08174714	
a	2.5539582	Ω	192.03316	+0.07396610		+0.92279412	
e	0.1077140	i	1.24877	+0.03510345		+0.37652147	
P	4.08	H	15.5	G	0.15	U	6

Residuals in seconds of arc

781129	675	0.7−	0.5−	941008	691	0.1+	0.1−	941014	381	0.2+	0.1+
781130	675	0.7+	0.5+	941008	691	0.0	0.2+	941015	381	0.1−	0.0
941008	691	0.2−	0.2+	941014	381	0.1+	0.3−	941015	381	0.1−	0.1−

1994 XO = 1931 XQ

Id. E. Bowell (1952 observation), G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	45.81855		(2000.0)	**P**		**Q**	
n	0.20376083	ω	306.79138	+0.78536271		−0.57454006	
a	2.8601507	Ω	89.41258	+0.61553880		+0.68527849	
e	0.1980760	i	13.32453	+0.06570692		+0.44754565	
P	4.84	H	11.5	G	0.15	U	3

Residuals in seconds of arc

311206	690	0.9+	3.4−	941206	893	0.4−	1.2+	941222	893	0.2+	0.2−
311207	690	1.3+	2.2−	941206	893	0.5−	1.0+	950226	801	0.9−	0.3+
520131	675	0.1+	0.5−	941206	893	0.5−	1.2+	950226	801	1.0−	0.5+
941201	400	1.4+	0.1+	941207	893	0.4−	1.2+	950303	801	0.9−	0.7+
941201	400	0.7−	0.5−	941207	893	0.3−	1.1+	950328	801	1.0−	0.7−
941203	400	0.1+	1.2+	941220	893	0.0	0.3+	950328	801	1.8+	0.4−
941203	400	0.3−	0.0	941220	893	0.0	0.2+	950403	801	1.1+	1.3−
941204	391	0.8−	0.6−	941221	893	0.1+	0.3+	950403	801	0.4−	0.6−
941204	391	0.8+	0.9−	941221	893	0.1−	0.3+				
941204	391	0.0	0.4+	941222	893	0.1+	0.2−				

1994 XC_1

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bardwell

M	278.40579		(2000.0)	**P**		**Q**	
n	0.23889479	ω	123.88778	−0.78808723		+0.56543223	
a	2.5723591	Ω	91.71745	−0.61385115		−0.69242801	
e	0.1260923	i	14.08907	−0.04588337		−0.44814042	
P	4.13	H	13.5	G	0.15	U	5

From 15 observations 1994 Dec. 6–1995 Apr. 3, mean residual 0″.68.

1994 XU_4 = 1990 FE_5

Id. E. Bowell (1949, 1951, 1955 observations), G. V. Williams

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	4.73861		(2000.0)	**P**		**Q**	
n	0.17706104	ω	357.93798	−0.42233463		−0.90532469	
a	3.1408995	Ω	117.04151	+0.83236311		−0.40697825	
e	0.1371790	i	2.89290	+0.35889430		−0.12147389	
P	5.57	H	12.0	G	0.15	U	1

Residuals in seconds of arc

491121	675	0.0	0.1+	900317	095	(3.3+ | 2.1+)	950106	411	0.5+	0.4+
491121	675	0.0	0.3+	941209	411	0.4+	0.9−	950106	411	0.3+	0.3−
510204	675	0.2+	0.0	941209	411	0.3+	0.2+	950131	897	0.6+	0.3+
510204	675	0.2−	0.3−	941210	411	0.2+	0.2+	950131	897	1.6−	0.3−
551124	675	0.6+	0.5−	941210	411	0.5+	0.4+	950131	897	0.5−	0.5−
551124	675	0.8−	0.4+	941224	411	0.7−	0.4−	950201	897	0.8+	0.2+
900317	095	0.1+	0.5+	941224	411	1.3−	0.4+	950201	897	0.5+	0.2+

1994 YA_1

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bardwell

M	39.22875		(2000.0)	**P**		**Q**	
n	0.20957123	ω	315.34032	+0.27431379		−0.95891709	
a	2.8070379	Ω	118.61356	+0.90371968		+0.23135634	
e	0.1870277	i	4.72535	+0.32869847		+0.16417144	
P	4.70	H	12.5	G	0.15	U	4

From 18 observations 1994 Dec. 28–1995 Mar. 29, mean residual 0″.52.

1994 YA$_2$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

					P	Q
M	22.54383		(2000.0)		−0.05752610	−0.99828678
n	0.22824963	ω	94.80992		+0.70036618	−0.03272402
a	2.6517302	Ω	358.36879		+0.71146185	−0.04850400
e	0.0464038	i	22.05436			
P	4.32	H	13.5	G 0.15	U	4

From 17 observations 1994 Dec. 29–1995 Apr. 2, mean residual 0″.82.

1995 AO$_1$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bardwell

					P	Q
M	2.71510		(2000.0)		−0.92332678	−0.37310537
n	0.22183673	ω	306.91035		+0.38373435	−0.88738964
a	2.7025916	Ω	211.47768		+0.01468356	−0.27079884
e	0.3162597	i	10.02357			
P	4.44	H	13.0	G 0.15	U	4

From 21 observations 1995 Jan. 10–Apr. 28, mean residual 0″.49.

1995 BU

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bardwell

					P	Q
M	28.34126		(2000.0)		−0.42916173	−0.85673576
n	0.26037635	ω	343.49093		+0.86558452	−0.48058150
a	2.4288556	Ω	130.91401		+0.25803808	+0.18720379
e	0.0293991	i	22.24236			
P	3.79	H	13.0	G 0.15	U	3

From 21 observations 1995 Jan. 25–May 2, mean residual 0″.28.

1995 DM$_1$ = 1976 UO$_5$ = 1993 VD$_5$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

					P	Q
M	61.43339		(2000.0)		+0.01484794	−0.95712919
n	0.23006157	ω	42.96590		+0.78018146	−0.16985942
a	2.6377886	Ω	48.45494		+0.62537703	+0.23463056
e	0.0379872	i	22.73778			
P	4.28	H	13.5	G 0.15	U	3

Residuals in seconds of arc

761030 095	1.4+	1.8−	950226 693	0.7−	0.7+	950302 657	0.5+	0.0		
931111 033	1.5−	1.1+	950301 657	0.0	0.0	950302 657	0.5+	0.2+		
931111 033	0.2−	0.7+	950301 657	0.5+	0.2+	950322 608	0.2−	0.2+		
931112 033	0.0	0.2+	950301 657	0.4+	0.1+	950402 693	0.5−	0.1+		
950224 693	0.3−	0.5−	950301 657	0.4+	0.2−	950402 693	0.7−	0.1+		
950224 693	0.0	0.6−	950302 657	0.2+	0.2+					

1995 DG$_2$ =A915 FE = 1976 DF = 1976 GD$_4$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Kinoshita

					P	Q
M	0.14639		(2000.0)		−0.98256230	−0.18421385
n	0.25877761	ω	203.74845		+0.17694581	−0.88473740
a	2.4388491	Ω	325.60617		+0.05710966	−0.42814132
e	0.1600888	i	2.56002			
P	3.81	H	13.0	G 0.15	U	4

Residuals in seconds of arc

150320 024	0.7+	1.5+	760406 808	0.8−	0.1−	950308 894	1.4+	1.0−		
760223 801	0.7+	0.3+	950227 894	0.2+	0.7+	950308 894	0.2+	0.2−		
760402 095	(3.3−	10.7−)	950227 894	0.1−	0.7+	950320 894	0.5−	0.5−		
760404 808	0.1−	0.4−	950301 894	1.4−	0.1−	950320 894	0.2−	0.5−		
760404 808	0.1+	0.4−	950301 894	0.1+	0.1+					
760406 808	0.1−	0.2+	950305 894	0.3−	0.2−					

1995 DZ$_3$ = 1992 OS$_9$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

					P	Q
M	165.16985		(2000.0)		+0.90328465	+0.38856447
n	0.18052308	ω	14.16477		−0.41651234	+0.69245336
a	3.1006130	Ω	321.32793		−0.10292867	+0.60788651
e	0.2676316	i	16.92589			
P	5.46	H	12.3	G 0.15	U	4

Residuals in seconds of arc

920727 809	0.0	0.0	920728 809	0.4+	0.2+	950301 691	0.4−	0.1+		
920727 809	0.0	0.2−	950221 691	0.2+	0.0	950307 691	0.2+	0.1+		
920727 809	0.2+	0.2−	950221 691	0.0	0.1+	950307 691	0.1−	0.0		
920728 809	0.6−	0.1+	950301 691	0.2−	0.5−	950307 691	0.0	0.1+		
920728 809	0.0	0.2+	950301 691	0.3+	0.1+					

1995 EP = 1938 DK$_2$ = 1958 UG = 1958 VF$_1$ = 1973 FN = 1982 GE = 1984 SP$_1$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

					P	Q
M	69.89927		(2000.0)		−0.21081196	−0.97730138
n	0.22553285	ω	96.18162		+0.80068493	−0.18494932
a	2.6729829	Ω	6.11008		+0.56076908	−0.10332361
e	0.1581666	i	11.37021			
P	4.37	H	12.2	G 0.15	U	2

Residuals in seconds of arc

380222 062	1.6−	0.4+	820415 046	0.5+	0.3+	950306 114	1.4+	0.5+		
581016 760	(6.1+	0.8−)	820419 046	(5.2−	0.3+)	950401 905	0.2+	0.3−		
581016 760	(6.4+	0.1+)	820419 046	(8.1−	0.7+)	950401 905	0.2+	0.3+		
581111 760	0.5+	0.1+	840927 046	1.1−	1.4−	950403 905	0.6−	1.2−		
581111 760	0.9+	0.8+	840927 046	(1.3+	3.1−)	950403 905	1.2+	0.3−		
730326 095	0.2+	0.6−	950303 114	0.4−	1.5+	950404 399	0.6−	1.4−		
820414 046	1.5+	0.4−	950303 114	1.6−	0.6+	950404 399	0.1−	0.4−		
820414 046	0.4−	0.1+	950304 114	1.2+	1.2+					
820415 046	0.3+	1.1−	950305 114	2.2−	0.7+					

1995 ES

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

					P	Q
M	56.66356		(2000.0)		−0.28799210	−0.95763124
n	0.28987705	ω	105.95112		+0.82421096	−0.24878164
a	2.2611368	Ω	0.79284		+0.48758265	−0.14508653
e	0.0961380	i	7.13925			
P	3.40	H	15.5	G 0.15	U	5

From 24 observations 1995 Feb. 3–May 3, mean residual 0″.83.

1995 EL$_1$ = 1991 PH$_{21}$ = 1991 RN$_{31}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

					P	Q
M	267.63338		(2000.0)		+0.31755464	+0.94817747
n	0.18339619	ω	117.44664		−0.89282417	+0.30284429
a	3.0681448	Ω	171.04801		−0.31941203	+0.09614995
e	0.2039206	i	4.01201			
P	5.37	H	14.0	G 0.15	U	4

Residuals in seconds of arc

910809	675	0.5+	0.7+	950312	557	0.2−	0.4−	950323	557	0.4+	0.2+
910809	675	0.2+	0.0	950312	557	1.0−	0.7+	950324	557	0.1+	0.0
910913	033	0.1−	0.4−	950312	557	0.7+	0.1+	950324	557	0.2+	0.6−
910913	033	0.6−	0.3−	950320	557	0.1+	0.5+	950405	557	0.2−	0.3+
950312	557	0.4+	0.1+	950320	557	0.1+	0.0	950405	557	0.2+	0.2+
950312	557	0.2−	0.6−	950320	557	0.0	0.3+	950421	557	0.1−	0.1+
950312	557	0.2−	0.3−	950320	557	0.2+	0.5+	950421	557	0.4−	0.5−
950312	557	0.9−	0.0	950323	557	0.7+	0.1−	950421	557	0.1+	0.6−

1995 EQ$_1$ = 1989 AV$_3$ = 1991 PS$_{19}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Ichikawa

M	339.72361		(2000.0)		**P**	**Q**	
n	0.18111371	ω	126.89183		−0.88931881	+0.45611491	
a	3.0938684	Ω	80.26587		−0.42940949	−0.80835194	
e	0.1312457	i	1.90302		−0.15722449	−0.37219126	
P	5.44	H	13.1	G	0.15	U	4

Residuals in seconds of arc

890104	413	1.8−	1.6+	910806	809	0.0	0.2−	950313	411	1.6+	0.5−
890104	413	1.6+	0.5−	910814	809	0.3+	0.6+	950313	411	0.3−	0.7+
890110	413	1.5−	1.0+	910814	809	1.9−	0.6+	950313	411	0.3+	0.7+
890110	413	1.8+	2.0−	910814	809	1.1−	0.3+	950321	411	0.1−	0.1+
910806	809	1.5+	0.4−	950311	411	0.4−	0.1−	950321	411	0.2−	0.4−
910806	809	1.2+	0.5−	950311	411	0.8−	0.1−				

1995 ED$_8$ = 1989 SW$_{12}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	341.59680		(2000.0)		**P**	**Q**	
n	0.27576802	ω	221.02686		−0.83156538	+0.55274876	
a	2.3376175	Ω	351.95804		−0.35074548	−0.59864351	
e	0.2150359	i	22.91777		−0.43066996	−0.57973680	
P	3.57	H	13.6	G	0.15	U	4

Residuals in seconds of arc

890928	493	0.3−	0.4−	950307	408	0.3−	0.7+	950321	409	0.3−	0.5−
890928	493	0.6+	0.6+	950307	408	1.0+	0.1−	950404	409	0.3+	1.1+
891003	493	0.1+	0.8−	950307	408	0.7+	0.5−	950404	409	0.7−	0.1−
891003	493	0.1−	0.2+	950321	409	0.9−	0.9−				

1995 FE = 1984 FL

Id. T. Urata

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Bardwell

M	27.63567		(2000.0)		**P**	**Q**	
n	0.26781602	ω	134.36218		−0.77362983	−0.63156461	
a	2.3836639	Ω	7.04847		+0.39415828	−0.54295250	
e	0.2130232	i	24.66891		+0.49612109	−0.55346972	
P	3.68	H	13.5	G	0.15	U	5

Residuals in seconds of arc

840329	675	0.0	2.0+	950327	905	2.2+	0.3−	950427	801	0.7−	0.2−
840329	675	0.7+	0.5−	950327	905	0.7−	0.3−	950427	801	1.0−	0.2−
840330	675	0.3−	0.4−	950331	905	0.3−	0.1+	950502	801	1.0+	0.7+
840330	675	0.9+	0.0	950331	905	1.2−	1.3−	950502	801	0.8−	0.0
950326	905	0.7+	0.4−	950404	905	0.5−	0.6+				
950326	905	0.6+	0.3−	950404	905	0.8−	0.9+				

1995 FG

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	343.23674		(2000.0)		**P**	**Q**	
n	0.39277587	ω	36.57248		−0.74678485	+0.66505872	
a	1.8466001	Ω	185.11756		−0.61799434	−0.69561491	
e	0.3716962	i	1.95709		−0.24575472	−0.27169245	
P	2.51	H	23.0	G	0.15	U	6

From 19 observations 1995 Mar. 27–Apr. 27, mean residual 0″.41.

1995 FK = 1982 UQ$_4$ = 1992 OV$_7$

Id. T. Urata, K. Ichikawa

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Urata

M	318.16430		(2000.0)		**P**	**Q**	
n	0.27898649	ω	87.57198		−0.52048930	+0.85379951	
a	2.3196045	Ω	151.05482		−0.79203326	−0.47801926	
e	0.1698889	i	1.28222		−0.31902069	−0.20621346	
P	3.53	H	14.0	G	0.15	U	4

Residuals in seconds of arc

821020	033	0.3+	0.9−	920722	809	0.5−	0.6−	950327	905	0.9−	0.5+
920721	809	0.4+	0.4+	920722	809	0.2−	0.4−	950331	905	0.5+	0.4+
920721	809	0.4+	0.5+	950326	905	0.1+	0.5−	950331	905	0.4+	1.1−
920721	809	0.8+	0.4+	950326	905	0.6−	0.1−	950404	905	0.4−	0.1+
920722	809	0.8−	0.7−	950327	905	0.3+	0.1−	950404	905	0.3+	0.1−

1995 FU = 1969 EA$_2$ = 1979 EM = 1986 QT$_4$ = 1987 YZ$_5$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	298.22577		(2000.0)		**P**	**Q**	
n	0.30495488	ω	228.37175		−0.01320423	+0.99834212	
a	2.1859774	Ω	40.97438		−0.89012594	+0.01378859	
e	0.1245259	i	4.90123		−0.45552328	−0.05588282	
P	3.23	H	13.5	G	0.15	U	2

Residuals in seconds of arc

690314	095	0.8−	0.7−	950328	411	0.5+	0.1+	950407	411	0.8+	0.5+
790308	413	0.2−	0.4+	950328	411	0.2+	0.1−	950419	411	0.6−	0.1−
790308	413	1.0+	0.0	950401	411	0.3+	0.1+	950419	411	0.8−	0.3+
860817	095	1.9−	3.2+	950401	411	0.0	0.1+	950426	411	0.4−	0.2+
871224	010	0.5−	0.4−	950404	411	0.2+	0.1+	950426	411	0.0	0.3+
871224	010	1.2+	1.4+	950404	411	0.4+	0.3+				
871224	010	0.6+	1.7+	950407	411	0.4+	0.8+				

1995 FZ

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	326.93235		(2000.0)		**P**	**Q**	
n	0.27344130	ω	161.60290		−0.73581171	+0.67635022	
a	2.3508593	Ω	61.00397		−0.62603441	−0.66045311	
e	0.0852290	i	2.20406		−0.25818993	−0.32611666	
P	3.60	H	14.0	G	0.15	U	6

From 14 observations 1994 Dec. 9–1995 Apr. 20, mean residual 0″.72.

1995 FM$_{11}$ = 1992 JV

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	273.22036		(2000.0)		**P**		**Q**
n	0.31165764	ω	104.42141		+0.32744631		+0.94485451
a	2.1545217	Ω	184.70279		−0.89019181		+0.30658604
e	0.1382032	i	3.75790		−0.31676089		+0.11513019
P	3.16	H	16.5	G	0.15	U	6

Residuals in seconds of arc

920502	691	0.1+	0.9+	920504	691	(2.8+ | 0.4+)	950328	691	0.2+	0.2−
920502	691	0.0	0.5+	920504	691	0.2+	0.8+	950328	691	0.1−	0.3−
920502	691	0.2−	1.5+	920504	691	0.4+	1.8−	950328	691	0.0	0.4−
920503	691	0.0	0.7−	950327	691	0.2+	0.3+	950401	691	0.0	0.2+
920503	691	0.1−	0.7−	950327	691	0.2+	0.1+	950401	691	0.2−	0.0
920503	691	0.4−	0.4−	950327	691	0.1+	0.1+	950401	691	0.4−	0.2+

1995 GA

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	308.99326		(2000.0)		**P**		**Q**
n	0.29593159	ω	109.46373		−0.39176806		+0.91500527
a	2.2301898	Ω	137.06897		−0.88827874		−0.34886656
e	0.1159628	i	8.13218		−0.23974706		−0.20262644
P	3.33	H	14.5	G	0.15	U	5

From 16 observations 1994 Dec. 9–1995 Apr. 26, mean residual 0″.56.

1995 GH = 1980 WM$_3$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	114.34576		(2000.0)		**P**		**Q**
n	0.22637302	ω	235.01169		+0.67366594		−0.73895599
a	2.6663650	Ω	172.60842		+0.70261558		+0.63583536
e	0.1232889	i	4.84892		+0.22914090		+0.22283949
P	4.35	H	14.0	G	0.15	U	5

Residuals in seconds of arc

801129	675	0.3+	0.4+	950405	557	0.1−	0.4+	950421	557	0.2−	0.2+
801201	675	0.3−	0.4−	950408	557	0.1−	0.3−	950422	557	0.1+	0.1−
950403	557	0.7−	0.5−	950408	557	0.0	0.2+	950422	557	0.0	0.1−
950403	557	0.2−	0.2−	950408	557	0.7+	0.3−	950423	557	0.0	0.2+
950403	557	0.1+	0.1+	950421	557	0.1−	0.0	950423	557	0.5+	0.3−
950403	557	0.4+	0.5+	950421	557	0.2−	0.6−	950423	557	0.2−	0.3+
950405	557	0.1+	0.0	950421	557	0.2−	0.4+				

1995 GV = 1971 HE = 1982 SN$_7$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	332.62071		(2000.0)		**P**		**Q**
n	0.28731952	ω	50.46490		−0.45054603		+0.89266730
a	2.2745350	Ω	192.77356		−0.83530907		−0.42641078
e	0.1108160	i	3.21096		−0.31506670		−0.14601009
P	3.43	H	14.0	G	0.15	U	4

Residuals in seconds of arc

710420	095	0.0	0.0	950410	411	0.5+	0.8−	950419	411	0.7+	0.7−
820918	095	0.0	0.0	950410	411	0.0	0.0	950419	411	0.8−	0.8+
950407	411	0.7−	0.7+	950412	411	0.3−	0.8−	950426	411	1.1−	0.0
950407	411	0.1−	1.6+	950412	411	0.6+	0.2−	950426	411	0.8+	0.4+
950410	411	0.3−	0.2−	950412	411	0.7+	0.8−				

1995 GV$_2$ = 1991 LQ$_3$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	148.63170		(2000.0)		**P**		**Q**
n	0.21564278	ω	261.73518		+0.74121062		−0.66908966
a	2.7540983	Ω	140.23627		+0.64436491		+0.68660018
e	0.0376614	i	4.85113		+0.18815067		+0.28442787
P	4.57	H	14.5	G	0.15	U	6

Residuals in seconds of arc

910606	809	0.5+	0.6+	910608	809	0.8−	0.4−	950406	691	0.0	0.1+
910606	809	0.8−	0.1−	950402	691	0.3+	0.1−	950406	691	0.0	0.1+
910606	809	0.3−	0.9+	950402	691	0.1−	0.1+	950408	691	0.2+	0.1−
910608	809	1.2+	0.2−	950402	691	0.3−	0.1−	950408	691	0.0	0.1−
910608	809	0.3+	0.8−	950406	691	0.1−	0.1+	950408	691	0.0	0.0

1995 HJ = 1980 DD$_3$ = 1989 UC$_7$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	339.19947		(2000.0)		**P**		**Q**
n	0.26894445	ω	98.76328		−0.62470090		+0.78060509
a	2.3769917	Ω	132.55656		−0.72673463		−0.57178149
e	0.1503979	i	1.56454		−0.28566686		−0.25243141
P	3.66	H	14.5	G	0.15	U	4

Residuals in seconds of arc

800220	095	0.0	0.1+	891027	033	1.2−	0.6+	950507	397	1.0+	0.4−
891023	033	0.8−	1.9+	950420	400	0.2+	0.4−	950507	397	1.3−	1.5+
891023	033	0.1−	0.3−	950420	400	0.3+	1.1−	950508	397	1.1−	0.6+
891025	033	0.8+	1.1−	950424	400	0.6−	0.5+	950508	397	0.8+	0.1+
891025	033	1.1+	0.1−	950424	400	1.0+	0.0				

1995 HL = 1981 TS = 1984 JQ$_2$ = 1992 SN$_{23}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Nakano

M	290.91868		(2000.0)		**P**		**Q**
n	0.26875903	ω	248.62402		+0.53172047		+0.83514458
a	2.3780848	Ω	54.27546		−0.69857386		+0.52643621
e	0.2213221	i	9.98305		−0.47881928		+0.15936888
P	3.67	H	13.3	G	0.15	U	3

Residuals in seconds of arc

810928	688	1.7−	3.1+	921003	675	0.2+	0.3+	950503	046	0.7−	0.9−
811004	688	(1.4− | 5.0−)	950420	400	1.2−	0.5−	950504	046	0.3−	0.1+
811004	688	0.3−	3.7−	950424	400	0.1+	1.2−	950504	046	0.2−	0.0
840505	095	4.3+	3.7+	950424	400	(0.1− | 3.4−)	950504	046	0.8−	0.4−
920930	675	0.2−	0.5−	950427	399	1.7−	0.6−	950504	046	0.4−	0.0
920930	675	1.0+	1.2−	950427	399	0.7−	0.7−				
921003	675	1.4+	1.1+	950503	046	1.1+	0.5−				

4718 P-L = 1994 PJ$_{29}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Kinoshita

M	60.10501		(2000.0)		**P**		**Q**
n	0.23063237	ω	309.70298		+0.72899958		+0.68447305
a	2.6334346	Ω	7.11425		−0.60804005		+0.65254913
e	0.1831489	i	3.47184		−0.31439927		+0.32507887
P	4.27	H	15.7	G	0.15	U	5

Residuals in seconds of arc

600924	675	0.3+	0.6+	600928	675	0.8−	0.3+	940813	809	0.6−	1.5−
600924	675	0.7+	0.4−	600928	675	0.7−	1.1−	940905	809	1.0−	0.4+

600926	675	0.4+	0.7−	940812	809	0.2+	1.6+	940905	809	0.7−	0.7−
600926	675	0.1+	0.6+	940812	809	0.3+	1.1+	940905	809	0.5−	0.4−
600927	675	0.1+	0.9+	940812	809	0.9−	1.3+	940906	809	1.9+	0.3−
600927	675	0.2+	0.6−	940813	809	0.0	1.3−	940906	809	0.0	0.2+
600928	675	0.4−	0.6+	940813	809	0.6+	0.9−	940906	809	0.7+	0.4+

4812 P-L = 1995 FV$_{10}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	118.61643		(2000.0)		**P**	**Q**	
n	0.18319432	ω	350.40443		+0.64014761	−0.76814229	
a	3.0703983	Ω	59.79153		+0.70584948	+0.58139690	
e	0.2178779	i	0.86056		+0.30329449	+0.26820713	
P	5.38	H	15.0	G	0.15	U	5

Residuals in seconds of arc

600924	675	0.5−	0.9−	601017	675	1.1−	0.0	950327	691	0.2+	0.2+
600926	675	0.3−	0.3−	601026	675	0.7+	0.0	950401	691	0.1+	0.0
600927	675	1.1+	1.9+	950327	691	0.1+	0.3+	950401	691	0.1−	0.3−
600928	675	0.0	0.4−	950327	691	0.1−	0.2+				

4342 T-1 = 1995 BR$_{16}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	6.02833		(2000.0)		**P**	**Q**	
n	0.24268983	ω	90.58019		−0.77631271	−0.62642203	
a	2.5454721	Ω	50.63555		+0.53615640	−0.71479621	
e	0.0751329	i	5.21281		+0.33147382	−0.31090483	
P	4.06	H	15.5	G	0.15	U	5

Residuals in seconds of arc

710324	675	(3.7+	1.2−)	710402	675	0.5+	1.3+	950131	033	0.0	0.1+
710326	675	0.7−	0.1+	710416	675	0.9+	0.6+	950131	033	0.1+	0.2−
710326	675	0.9−	0.7+	710416	675	0.4+	0.6−	950203	033	0.1−	0.1+
710327	675	0.1−	2.0−	710514	675	0.2−	0.2−				

1353 T-2 = 1995 DG$_{12}$

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Marsden

M	68.34021		(2000.0)		**P**	**Q**	
n	0.24596196	ω	71.54976		+0.18086659	−0.98350566	
a	2.5228460	Ω	8.03077		+0.89693538	+0.16412229	
e	0.1207284	i	0.80958		+0.40347764	+0.07602957	
P	4.01	H	15.5	G	0.15	U	6

Residuals in seconds of arc

730919	675	0.8+	0.8−	730929	675	0.0	0.8−	731004	675	1.1+	1.7−
730919	675	0.9+	0.2−	730929	675	0.3−	0.6−	731004	675	0.4−	1.3+
730920	675	1.3+	0.7+	730930	675	0.8+	1.3+	731005	675	0.1−	0.2−
730924	675	0.7−	0.5+	730930	675	0.2−	0.1−	731005	675	(2.4−	1.8+)
730924	675	1.2−	0.7+	730930	675	0.6+	0.8+	731005	675	0.7+	0.3+
730925	675	0.3−	1.6−	730930	675	0.7+	0.7−	731005	675	1.9−	1.4+
730925	675	0.1+	1.0−	731004	675	1.0+	0.4−	950222	033	0.6−	0.5−
730929	675	0.4−	1.1−	731004	675	1.7−	1.6+	950223	033	0.5+	0.2+
730929	675	0.6−	0.2+	731004	675	(0.3+	2.3−)	950224	033	0.0	0.0

4171 T-2 = 4386 T-3

Id. C. J. van Houten (*MPC* 14970), D. W. E. Green (*ibid.*)

Epoch 1995 Mar. 24.0 TT = JDT 2449800.5 Williams

M	305.82199		(2000.0)		**P**	**Q**	
n	0.25592855	ω	120.27306		−0.18976135	+0.97975014	
a	2.4569155	Ω	138.63210		−0.93075373	−0.15879789	
e	0.0833714	i	5.54646		−0.31255099	−0.12195444	
P	3.85	H	15.0	G	0.15	U	4

Residuals in seconds of arc

730919	675	1.0+	0.7−	730929	675	0.8+	1.2−	771021	675	0.8+	0.8+
730919	675	0.7+	0.9−	730930	675	0.0	1.0+	771022	675	0.6−	1.3+
730920	675	(3.1−	1.5+)	730930	675	1.2−	1.8+	950328	691	0.4−	0.2−
730924	675	0.1+	0.7+	771016	675	0.6−	0.0	950328	691	0.2−	0.0
730924	675	(0.1−	3.9+)	771016	675	0.2+	0.1−	950328	691	0.0	0.1−
730925	675	0.4−	0.0	771017	675	0.5+	0.7−	950329	691	0.2+	0.3+
730925	675	1.6−	0.2+	771017	675	1.1−	1.6−	950329	691	0.4+	0.1−
730929	675	0.7+	0.7−	771021	675	1.1+	0.1−	950329	691	0.0	0.0

Object	H	Epoch	M	ω	Ω	i	e	a	Obs.	Opp.	Arc	rms	U	Computer	*MPC*	Object
1951 SY	15.5	950324	168.33302	199.84805	169.75356	20.57741	0.3021503	2.5873675	17	6	1951–1995	0.53	2	Williams	22491	1951 SY
1951 WH	13.5	950324	22.68533	337.20858	48.40620	5.33817	0.1756439	2.2299927	22	6	1951–1994	0.60	2	Williams	24405	1951 WH
1964 UP	14.0	950324	283.93398	357.02890	299.84570	3.21650	0.1473143	2.1626102	19	5	1954–1995	0.98	2	Williams	22822	1964 UP
1967 HA	13.0	950324	310.76546	225.31241	331.82651	14.05855	0.0446430	2.5509267	19	3	1967–1995	0.59	3	Williams	25077	1967 HA
1967 UT	13.5	950324	253.68599	222.06014	96.92117	3.44006	0.0549081	2.3913889	40	8	1967–1995	0.79	2	Williams	22072	1967 UT
1968 OL	14.5	950324	308.12798	127.04151	117.85281	24.02195	0.2595579	2.2792975	18	3	1968–1995	0.65	2	Bardwell	20627	1968 OL
1972 HL$_1$	14.5	950324	192.57201	243.54867	14.11322	2.86339	0.1266642	2.2818197	22	3	1951–1990	0.67	4	Williams	17953	1972 HL$_1$
1973 QR$_1$	14.0	950324	254.25864	104.76310	203.13896	2.83380	0.1930078	2.1922898	24	3	1973–1995	0.56	5	Williams	22221	1973 QR$_1$
1975 TR$_2$	12.0	950324	281.36473	175.02901	132.66892	4.12436	0.1247862	3.0726663	25	6	1953–1995	0.84	1	Marsden	25077	1975 TR$_2$
1976 SA$_6$	13.5	950324	277.35714	236.63589	32.48829	2.56561	0.1080626	2.2456888	20	5	1976–1995	0.75	2	Williams	25077	1976 SA$_6$
1977 QQ$_5$	15.0	950324	88.63842	247.78564	134.52089	25.19399	0.4662087	2.2256815	53	2	1977–1995	0.43	3	Williams	25077	1977 QQ$_5$
1978 QE$_2$	14.5	950324	179.59185	328.85645	13.64702	2.39098	0.2288441	2.3833032	14	5	1978–1995	0.70	2	Williams	22808	1978 QE$_2$
1978 VL$_{10}$	13.5	950324	139.34589	242.16003	161.60650	1.95812	0.1073631	2.8873205	16	4	1953–1995	0.69	4	Williams	25077	1978 VL$_{10}$
1978 VP$_{10}$	14.5	950324	197.00463	248.84754	80.71948	3.90629	0.0695641	2.4367237	29	3	1978–1995	0.79	4	Williams	24758	1978 VP$_{10}$
1978 WC	14.5	950324	161.76506	316.15495	87.59381	8.61436	0.2185439	2.3877162	32	4	1978–1995	0.75	2	Williams	23347	1978 WC

1979 KD	13.5	950324	291.82012	101.90161	150.22216	7.84022	0.1537076	2.5918594	24	4	1979–1995	0.66	3	Williams	25077	1979 KD
1979 PA	14.5	950324	310.57121	65.43963	228.00968	12.11395	0.2630734	2.5576383	19	3	1979–1995	0.70	3	Williams	21965	1979 PA
1979 QX_3	11.5	950324	266.93107	355.58250	326.17736	10.17681	0.1784273	3.2020214	33	5	1979–1995	0.80	1	Williams	25077	1979 QX_3
1979 US	13.0	950324	124.00979	34.99398	8.59740	3.75561	0.1360729	2.7617586	37	6	1953–1995	0.86	1	Williams	24238	1979 US
1980 FH_1	13.0	950324	9.76617	170.81270	346.41224	11.96283	0.1055762	2.9354625	45	4	1980–1995	0.73	3	Williams	24910	1980 FH_1
1980 UC	12.5	950324	246.33445	227.90150	110.10015	2.68052	0.2236431	3.1375872	31	5	1980–1995	0.73	1	Williams	25078	1980 UC
1981 EW_{21}	14.0	950324	71.30588	0.81164	219.83087	1.08860	0.1262869	2.6245882	30	5	1951–1991	0.78	2	Williams	23682	1981 EW_{21}
1981 EW_{24}	13.0	950324	130.84477	194.61512	162.21006	2.35007	0.0771958	2.8858648	39	8	1949–1995	1.01	2	Williams	25078	1981 EW_{24}
1981 EB_{28}	15.0	950324	324.85143	109.56828	138.81830	2.09682	0.1638478	2.2900168	47	6	1978–1995	0.91	1	Williams	24580	1981 EB_{28}
1981 EH_{34}	13.0	950324	43.35305	74.63907	351.24295	1.75243	0.0226018	2.9075895	39	5	1951–1991	1.06	1	Williams	23132	1981 EH_{34}
1981 EY_{35}	15.0	950324	339.60593	232.16306	2.26499	3.89029	0.1418010	2.2824224	40	6	1953–1995	0.78	3	Williams	25078	1981 EY_{35}
1981 OH	14.0	950324	289.86528	201.22930	139.52129	14.88505	0.2332347	2.3267183	26	5	1981–1995	0.63	2	Bardwell	23788	1981 OH
1981 QT_3	12.0	950324	227.50723	246.73219	0.18042	5.91863	0.0751715	3.1582887	69	6	1951–1993	0.75	1	Williams	22823	1981 QT_3
1981 SE	13.5	950324	47.40597	336.68654	162.35198	1.60764	0.0675981	2.4570115	24	4	1981–1995	0.71	3	Bardwell	25078	1981 SE
1981 SJ	15.0	950324	229.60062	22.40876	318.77550	1.27017	0.2185971	2.4098326	24	6	1936–1995	0.73	2	Williams	23132	1981 SJ
1981 XM_2	13.0	950324	71.25124	172.56823	258.60143	10.81974	0.1092819	2.5981194	11	4	1951–1993	0.95	2	Williams	22823	1981 XM_2
1982 SL_6	13.0	950324	291.18223	338.35656	8.70821	5.36695	0.0749442	2.7408622	23	4	1982–1995	0.78	2	Williams	23535	1982 SL_6
1982 UD_2	12.5	950324	196.35071	327.06237	43.01459	2.60554	0.1333634	2.9249298	57	6	1982–1995	0.92	2	Williams	23535	1982 UD_2
1984 DA	14.5	950324	45.17529	358.66111	159.33317	23.43647	0.0575626	1.9195057	20	4	1984–1995	0.52	2	Williams	25078	1984 DA
1984 DX	14.0	950324	291.02491	291.18275	144.36075	3.91565	0.2450113	2.5760680	47	4	1951–1992	0.90	3	Williams	22076	1984 DX
1984 DY	12.5	950324	27.50017	128.17822	359.76745	0.72907	0.1354731	3.1385479	62	4	1984–1995	0.59	1	Williams	25078	1984 DY
1984 JN	14.0	950324	4.97313	58.94440	106.94605	3.21245	0.1245328	2.4274870	14	3	1984–1995	0.63	4	Williams	23236	1984 JN
1984 SC_1	13.5	950324	216.73745	341.10067	0.98538	13.65950	0.1864947	2.5665225	29	4	1951–1995	0.88	2	Williams	24911	1984 SC_1
1984 WC_2	13.5	950324	80.43265	141.46407	271.42408	7.73013	0.1499192	2.7859186	15	3	1951–1995	0.40	4	Williams	24734	1984 WC_2
1984 WA_4	13.0	950324	288.24537	32.19545	350.11676	4.93654	0.0648168	2.4547877	13	5	1951–1993	0.71	2	Williams	21786	1984 WA_4
1985 FE_3	13.5	950324	298.24792	139.94277	91.95487	7.95219	0.1873471	2.2566380	21	3	1985–1995	0.75	3	Marsden	24759	1985 FE_3
1985 GO	14.0	950324	322.21405	123.66008	101.19764	4.41425	0.1041947	2.2470558	11	4	1975–1995	0.59	3	Williams	21969	1985 GO
1985 GA_1	14.0	950324	309.41740	141.30656	132.85916	5.90424	0.1718042	2.2244946	25	4	1955–1995	0.67	3	Bardwell	25078	1985 GA_1
1985 JX_1	14.5	950324	301.69589	135.34410	138.80952	3.41707	0.0915085	2.2394160	18	4	1951–1992	0.74	2	Williams	21969	1985 JX_1
1985 PG_2	14.0	950324	141.99400	335.66548	63.04736	3.90173	0.1731872	2.4353574	42	6	1974–1995	0.86	2	Williams	24759	1985 PG_2
1985 UJ	15.5	950324	74.01353	4.42601	20.75517	8.88062	0.4186023	2.6318767	22	3	1985–1995	0.73	2	Williams	24911	1985 UJ
1985 UQ	15.0	950324	255.55389	244.76825	89.14492	4.48681	0.1854674	2.3543445	24	6	1949–1995	0.80	2	Williams	23348	1985 UQ
1986 CP_1	13.5	950324	25.64107	129.42024	35.90519	4.10127	0.1214903	2.6632795	49	5	1954–1995	0.84	2	Bardwell	22824	1986 CP_1
1986 GV	13.0	950324	290.75431	126.25556	111.84847	16.42060	0.1467800	2.7615855	22	3	1986–1995	0.69	4	Marsden	24911	1986 GV
1986 PC_1	12.0	950324	225.15626	134.82637	157.51127	1.74278	0.1776626	3.1157378	25	7	1951–1995	0.86	1	Williams	24911	1986 PC_1
1986 QQ	13.5	950324	82.38442	84.71259	359.20534	4.32617	0.1487896	2.2802221	90	8	1950–1995	0.71	1	Williams	25079	1986 QQ
1986 QJ_2	13.0	950324	240.03042	272.65296	5.63109	4.57908	0.1388592	3.1169491	31	3	1951–1990	0.42	3	Williams	22698	1986 QJ_2
1986 QA_3	14.0	950324	245.19584	191.76379	96.99504	1.55040	0.1319901	2.2253435	41	4	1973–1995	0.87	2	Marsden	22077	1986 QA_3
1986 QB_3	12.5	950324	164.57334	275.52473	86.73426	2.88369	0.1835781	3.1923665	83	7	1975–1995	0.85	1	Williams	24911	1986 QB_3
1986 RB_5	14.0	950324	197.11706	209.98006	122.84331	5.66848	0.1792595	2.2422310	35	4	1986–1995	0.43	2	Williams	22824	1986 RB_5
1986 RD_5	12.5	950324	204.14674	358.83053	349.07629	3.62465	0.1318800	3.0654662	37	5	1982–1995	0.72	1	Williams	23683	1986 RD_5
1986 RL_5	12.0	950324	233.98571	303.93123	10.59407	9.75633	0.0914260	3.0610590	27	5	1981–1995	0.97	2	Williams	25061	1986 RL_5
1986 XX	13.5	950324	37.41227	100.66529	69.02145	8.69787	0.0525256	2.3140518	19	5	1972–1995	0.49	2	Bardwell	22810	1986 XX
1987 BS_1	13.0	950324	17.37707	150.40956	295.14977	12.28180	0.1296168	2.5837053	27	4	1987–1995	0.78	3	Williams	24759	1987 BS_1
1987 QS_7	12.5	950324	299.88515	61.33301	166.30929	2.05202	0.0414354	2.8996606	36	4	1978–1995	0.69	1	Williams	22969	1987 QS_7
1987 RN_6	13.0	950324	137.44767	310.63604	80.31589	5.95395	0.0626523	2.9895242	14	2	1987–1995	0.67	4	Marsden	24894	1987 RN_6
1987 SG_1	14.0	950324	333.85819	118.16571	176.27550	12.22907	0.2951486	2.5681539	49	4	1975–1995	0.53	2	Bardwell	22078	1987 SG_1
1987 UP_2	13.5	950324	68.81904	155.89848	240.35517	3.49835	0.2737847	2.2407916	17	3	1950–1995	0.74	3	Williams	25079	1987 UP_2
1987 VT	12.5	950324	269.82160	271.86323	54.80989	17.64280	0.1799338	2.7841614	33	6	1987–1995	0.67	1	Williams	23348	1987 VT
1988 BS_3	14.0	950324	314.69550	90.61973	161.44425	5.21583	0.1869768	2.2285407	44	6	1972–1995	0.63	1	Marsden	25079	1988 BS_3
1988 CV	11.5	950324	343.36515	121.92161	148.23756	19.11512	0.0871755	3.1823769	22	6	1954–1995	0.85	1	Bardwell	24581	1988 CV
1988 FW_2	14.0	950324	30.81324	288.30346	201.61621	6.11779	0.0651468	2.3307912	24	3	1988–1995	0.98	4	Marsden	24912	1988 FW_2

1988 NR	13.0	950324	172.14233	85.72037	260.20910	13.59464	0.1511084	2.6160761	16	3	1988–1995	0.52	3	Williams	23133	1988 NR
1988 RA_2	14.0	950324	245.05144	182.06111	172.22751	2.51059	0.1903236	2.4552873	26	4	1988–1995	0.79	2	Williams	25079	1988 RA_2
1988 RQ_2	12.5	950324	300.24729	251.98573	311.57761	10.90593	0.0674969	2.7809243	20	5	1954–1995	0.61	1	Williams	25079	1988 RQ_2
1988 RR_2	14.0	950324	315.22875	131.55141	150.69805	2.72171	0.2029920	2.4022458	47	8	1953–1995	0.88	1	Williams	23246	1988 RR_2
1988 RO_{10}	13.0	950324	253.11019	120.52833	160.33343	23.68683	0.0484505	5.1964222	16	3	1988–1995	0.48	3	Williams	15891	1988 RO_{10}
1988 RR_{10}	12.5	950324	251.45678	121.25410	164.49911	17.27808	0.0606764	5.1361946	23	3	1988–1995	0.42	3	Williams	25079	1988 RR_{10}
1988 RH_{12}	12.5	950324	185.99156	198.29264	168.21230	9.48754	0.1249364	5.2540743	22	5	1988–1995	0.42	1	Williams	23348	1988 RH_{12}
1988 TN_2	13.5	950324	235.04410	152.08034	194.42288	16.03314	0.1692666	2.5427518	25	5	1954–1995	0.60	1	Williams	23683	1988 TN_2
1988 TQ_4	12.5	950324	150.60555	256.75475	128.26407	1.34332	0.0823515	2.7791719	31	7	1974–1995	0.69	1	Williams	22969	1988 TQ_4
1988 VB	12.5	950324	150.38049	329.96808	44.12502	8.97296	0.2331471	2.7914657	38	5	1974–1995	0.98	2	Marsden	22969	1988 VB
1988 VO_3	14.5	950324	221.71950	359.95585	15.45712	4.91319	0.2481478	2.5650698	25	4	1951–1994	0.81	2	Williams	23789	1988 VO_3
1988 VD_5	12.5	950324	97.40118	277.25388	199.60330	12.50051	0.1259641	2.6578346	18	4	1953–1995	0.83	2	Williams	24582	1988 VD_5
1988 VR_5	14.0	950324	229.06524	139.00088	220.06440	13.84878	0.1337398	2.5847140	24	4	1988–1995	1.02	2	Williams	22080	1988 VR_5
1988 XB	17.5	950324	228.74421	279.91514	73.61140	3.12459	0.4816369	1.4674628	55	3	1988–1995	0.81	3	Williams	25079	1988 XB
1989 AT	12.0	950324	75.20655	351.74296	100.43241	13.27567	0.1203287	3.0270813	21	3	1989–1995	0.76	4	Bardwell	23513	1989 AT
1989 RS_1	18.0	950324	205.95919	180.86292	174.73457	7.18042	0.4817528	2.3038823	16	1	145 days	0.81	5	Williams	15895	1989 RS_1
1989 SC_1	14.0	950324	233.16310	52.63768	283.80619	1.56455	0.1697644	2.2733552	23	7	1950–1995	0.85	2	Bardwell	25080	1989 SC_1
1989 SV_1	13.0	950324	331.19450	273.94484	126.44936	2.69254	0.2184242	3.1826998	24	5	1949–1991	0.82	1	Williams	24912	1989 SV_1
1989 TE	15.0	950324	211.79168	73.22110	269.17879	3.59434	0.2643808	2.3142506	34	4	1978–1995	0.86	2	Williams	23246	1989 TE
1989 TT	14.0	950324	108.49435	221.29211	173.47248	16.95625	0.2809827	2.5948409	20	3	1989–1995	0.94	4	Williams	24118	1989 TT
1989 TY_{10}	15.0	950324	214.70575	180.00162	197.94310	4.91690	0.2230207	2.2722133	12	3	1955–1989	0.86	5	Williams	17444	1989 TY_{10}
1989 UA	12.5	950324	108.43561	6.51672	45.70739	10.78321	0.0997707	2.5451714	30	4	1954–1995	0.73	3	Williams	25080	1989 UA
1989 UB_3	14.0	950324	90.67868	18.73684	61.66368	5.44411	0.2610307	2.5697360	31	3	1989–1995	0.94	3	Marsden	23133	1989 UB_3
1989 UO_5	12.0	950324	191.31650	322.69117	31.40228	15.72726	0.0450367	5.2947090	14	3	1977–1995	0.19	3	Williams	18119	1989 UO_5
1989 WW	13.9	950324	247.57838	268.53239	98.32384	6.05771	0.3050866	2.2302777	22	5	1979–1995	1.19	2	Nakano	23869	1989 WW
1989 WQ_1	15.0	950324	143.54443	41.45635	69.21311	15.90271	0.1266355	1.6543704	22	4	1978–1995	0.86	3	Williams	25080	1989 WQ_1
1989 WA_2	12.5	950324	139.33852	315.40893	72.09936	16.30710	0.1468665	2.5657288	29	3	1989–1995	0.81	3	Williams	25080	1989 WA_2
1989 WC_2	13.0	950324	101.12954	18.50893	65.02342	9.33091	0.1746344	2.5581134	17	4	1982–1995	1.05	3	Williams	24582	1989 WC_2
1989 WG_7	13.5	950324	72.26781	222.52859	237.31589	1.65219	0.1615193	2.6162982	19	5	1976–1995	1.17	2	Williams	22699	1989 WG_7
1989 XH	12.5	950324	67.18708	173.22106	247.22406	7.94385	0.1406823	2.7596445	21	4	1987–1995	0.68	1	Bardwell	24582	1989 XH
1990 FS_1	12.5	950324	125.52717	340.19575	125.83451	13.92205	0.1121979	2.6304141	20	4	1982–1995	0.77	2	Bardwell	24582	1990 FS_1
1990 OF_1	11.5	950324	307.01188	139.46206	160.40892	14.34696	0.1991491	3.1081011	27	3	1990–1995	0.72	2	Bardwell	25062	1990 OF_1
1990 QL	14.0	950324	61.07341	253.05310	157.37127	23.58810	0.2963809	2.3164645	21	4	1988–1995	0.71	1	Williams	22494	1990 QL
1990 QL_2	13.0	950324	92.28952	224.38752	160.21089	5.12102	0.1306403	2.2619019	30	4	1990–1995	0.74	2	Williams	25080	1990 QL_2
1990 SN_1	13.5	950324	99.87894	172.72263	226.04338	4.32638	0.1444376	2.2409708	29	6	1933–1995	0.58	2	Williams	25080	1990 SN_1
1990 SN_3	14.0	950324	171.35345	281.44099	34.88885	5.19690	0.2132986	2.1995178	17	5	1951–1992	0.80	3	Williams	20927	1990 SN_3
1990 TO_1	13.5	950324	216.41835	155.68306	230.96365	19.77051	0.0858232	1.9524173	19	4	1990–1995	0.80	2	Bardwell	23133	1990 TO_1
1990 VA_3	13.5	950324	155.62763	2.09642	338.68908	1.89024	0.1976577	2.2604114	26	5	1951–1995	0.49	2	Williams	25080	1990 VA_3
1990 VG_3	14.5	950324	159.79207	261.44151	118.16572	4.50716	0.1496200	2.1661081	24	5	1982–1995	0.80	2	Williams	22826	1990 VG_3
1990 VR_8	14.5	950324	11.67203	87.95524	87.09055	3.81835	0.0944046	2.1496539	18	5	1949–1995	0.64	2	Bardwell	25063	1990 VR_8
1990 YM	12.5	950324	34.81868	38.43071	103.89544	24.35772	0.2487373	2.3906367	32	3	1990–1995	0.70	2	Williams	25080	1990 YM
1991 AP_1	14.5	950324	90.12846	84.28802	332.46320	1.50170	0.2149723	2.3616072	33	5	1968–1995	0.94	1	Williams	22700	1991 AP_1
1991 AS_1	13.0	950324	29.26333	122.23963	317.88392	30.68405	0.2273805	2.6011992	20	2	1991–1995	0.53	3	Williams	25080	1991 AS_1
1991 BB	16.0	950324	333.44287	322.80740	295.05020	38.48262	0.2725015	1.1863062	66	3	1991–1995	0.70	2	Williams	24912	1991 BB
1991 CW	13.5	950324	137.67406	307.88803	118.14894	4.92878	0.1603367	2.2625408	43	4	1986–1995	0.85	2	Nakano	23134	1991 CW
1991 CN_1	14.0	950324	28.64569	327.88408	190.24894	2.25402	0.1149730	2.4128175	20	3	1980–1995	0.85	4	Bardwell	25080	1991 CN_1
1991 CM_3	13.5	950324	109.04769	297.29162	127.68252	4.54409	0.1316486	2.4304963	24	5	1951–1995	0.87	2	Williams	23790	1991 CM_3
1991 DD	13.5	950324	42.46417	92.86338	35.62477	2.47963	0.1304544	2.4370210	28	3	1991–1995	0.99	4	Bardwell	25063	1991 DD
1991 DK	11.5	950324	139.98106	19.70958	357.26481	15.64520	0.1443632	2.5781698	22	4	1972–1995	0.89	3	Bardwell	23134	1991 DK
1991 EA	13.5	950324	38.31616	151.75789	350.56982	6.28200	0.0749587	2.4622023	40	4	1955–1995	0.78	2	Bardwell	25080	1991 EA
1991 FS_1	14.5	950324	338.55238	178.83829	51.56251	0.41616	0.1525146	2.4211405	22	4	1954–1995	0.66	1	Williams	24565	1991 FS_1
1991 GR	11.0	950324	178.62127	0.15808	19.53558	15.61295	0.1235383	2.5634266	18	4	1972–1995	0.70	3	Williams	25080	1991 GR

1991 GA_1	13.0	950324	343.43280	92.91599	187.70117	21.26551	0.3044444	2.3581450	39	5	1973–1995	0.79	1	Bardwell	25081	1991 GA_1
1991 GV_1	12.5	950324	295.78813	148.57541	129.62738	8.46179	0.2480470	2.5346797	18	5	1951–1995	0.78	2	Williams	25081	1991 GV_1
1991 GE_2	13.0	950324	329.00147	182.27722	101.23826	14.18745	0.1948460	2.4281480	20	3	1991–1995	0.68	3	Bardwell	21793	1991 GE_2
1991 GT_2	13.5	950324	321.89226	79.25921	199.79254	11.39145	0.2258955	2.4195503	20	4	1976–1995	0.66	2	Bardwell	25081	1991 GT_2
1991 GH_3	13.5	950324	87.22659	188.15412	255.19430	0.95151	0.1378106	2.5639074	24	4	1989–1995	0.86	2	Bardwell	25081	1991 GH_3
1991 GT_5	13.5	950324	239.34968	54.95040	163.13429	0.83982	0.1220354	3.1718429	37	4	1991–1995	0.80	2	Williams	25081	1991 GT_5
1991 HA	13.5	950324	350.12825	28.52029	196.67068	1.67827	0.0674905	2.4383010	39	5	1983–1995	0.82	2	Williams	25081	1991 HA
1991 JX	19.0	950324	337.11783	64.37423	212.96372	2.31178	0.5990921	2.5190425	101	2	1991–1995	0.60	0	Williams	25064	1991 JX
1991 JY_1	12.0	950324	280.44445	116.67643	213.16617	24.78387	0.2276198	2.5569420	14	3	1954–1995	0.75	4	Williams	20639	1991 JY_1
1991 NY	13.5	950324	322.37482	110.36529	197.16905	5.03837	0.3230066	2.5627938	25	5	1950–1995	0.62	2	Bardwell	21975	1991 NY
1991 NR_2	14.0	950324	303.80591	27.75811	287.06916	17.28241	0.4042915	2.6622043	37	4	1982–1995	0.55	1	Williams	25081	1991 NR_2
1991 OA	18.0	950324	340.77838	317.22846	306.63534	5.52101	0.5876992	2.5081642	56	2	1991–1995	0.59	1	Williams	25081	1991 OA
1991 PE_1	13.5	950324	237.69118	174.46508	137.67831	18.98000	0.2583574	3.1182283	22	3	1990–1995	0.65	3	Williams	22083	1991 PE_1
1991 QG	14.0	950324	235.71383	162.14096	200.03771	7.40313	0.3996561	3.0112357	34	5	1986–1995	0.84	2	Williams	23684	1991 QG
1991 RV_3	13.0	950324	322.85027	293.79464	341.00777	9.04950	0.0733826	3.0624743	19	4	1951–1994	0.71	1	Williams	25081	1991 RV_3
1991 RE_{16}	12.0	950324	26.47053	60.50556	152.91447	11.01945	0.0426967	2.9935275	22	3	1991–1995	0.67	3	Bardwell	23349	1991 RE_{16}
1991 SK	12.0	950324	225.81666	328.88864	11.63427	7.24242	0.0834821	3.2252397	21	4	1986–1995	0.81	1	Williams	21266	1991 SK
1991 TC	15.0	950324	318.65170	284.11118	355.40895	26.56709	0.4222052	2.6438336	38	3	1978–1995	0.60	1	Williams	25081	1991 TC
1991 TA_1	13.0	950324	107.65764	173.72906	204.86850	25.61766	0.0874184	1.9089823	30	3	1991–1995	0.81	3	Williams	24583	1991 TA_1
1991 UG_1	13.0	950324	281.33069	276.47004	66.07574	29.72227	0.3940970	2.7574507	27	4	1973–1995	0.60	2	Bardwell	24566	1991 UG_1
1991 XR_1	12.5	950324	250.72273	24.06282	31.94637	1.98294	0.0832335	2.9115022	21	4	1951–1993	0.67	1	Williams	23134	1991 XR_1
1992 AA	16.5	950324	54.79394	354.34935	102.81240	8.29078	0.3897527	1.9816316	70	3	1981–1995	0.71	2	Williams	25081	1992 AA
1992 BB	15.5	950324	50.79811	330.36486	194.67037	45.28403	0.2669262	1.8817988	51	3	1992–1995	0.49	2	Williams	25081	1992 BB
1992 BW	13.5	950324	135.66497	86.05603	315.47320	21.78602	0.0863643	1.9374652	24	4	1985–1995	0.83	2	Williams	22700	1992 BW
1992 CA	13.5	950324	163.46674	240.54222	142.50421	24.71688	0.0834020	1.9489619	30	4	1982–1995	0.86	2	Williams	25081	1992 CA
1992 CC_1	15.0	950324	70.72159	21.90230	349.31595	36.89279	0.3749902	1.3914987	72	2	1992–1995	0.62	3	Williams	25081	1992 CC_1
1992 FT	14.0	950324	314.74741	54.48381	156.29183	2.39266	0.0296214	2.1710948	29	5	1977–1995	0.71	2	Williams	25082	1992 FT
1992 FS_1	13.0	950324	255.43702	172.72595	104.74918	7.14902	0.1734799	2.2615640	13	3	1989–1995	0.71	4	Marsden	21977	1992 FS_1
1992 HE	14.0	950324	295.62535	262.58293	27.31520	37.37187	0.5722125	2.2402704	135	3	1992–1995	0.61	1	Williams	25082	1992 HE
1992 HY_4	13.5	950324	102.82105	134.63021	285.56063	3.93782	0.1375163	2.2325644	29	8	1953–1995	0.73	2	Williams	25082	1992 HY_4
1992 JA	13.0	950324	306.05397	326.70183	234.87217	24.08547	0.2017318	2.3446604	29	3	1954–1995	0.79	2	Williams	25082	1992 JA
1992 JQ_3	14.0	950324	294.31424	345.63526	267.95196	2.52359	0.1554157	2.1914477	22	4	1979–1995	0.85	2	Williams	22057	1992 JQ_3
1992 KE	13.0	950324	227.01205	184.77398	106.54660	7.56995	0.1376095	2.4539739	18	5	1955–1993	0.82	2	Williams	22827	1992 KE
1992 LN	13.5	950324	301.36016	124.28733	88.76392	7.42467	0.0637661	2.3810438	33	2	1992–1995	0.53	3	Marsden	25082	1992 LN
1992 MB	13.5	950324	244.14556	146.57069	186.39546	4.68496	0.1594990	2.2515372	24	9	1972–1995	0.82	2	Bardwell	23134	1992 MB
1992 NM	13.5	950324	222.96536	253.07773	118.03466	3.82467	0.1065850	2.2402282	28	5	1949–1995	0.61	1	Bardwell	25082	1992 NM
1992 NP	12.5	950324	187.89038	51.65672	298.19514	11.90918	0.1990146	2.6061914	20	5	1950–1995	0.93	2	Williams	23134	1992 NP
1992 OM	16.0	950324	298.57551	346.77721	313.88417	8.21529	0.4087099	2.1935990	84	3	1979–1995	0.78	2	Williams	25082	1992 OM
1992 OG_2	13.5	950324	141.14031	280.32345	130.60683	5.23900	0.1353068	2.6384186	19	6	1954–1995	0.83	2	Williams	24762	1992 OG_2
1992 PU_2	12.5	950324	162.76171	175.60220	199.66800	7.52427	0.0385908	2.7767154	26	7	1949–1995	0.98	2	Bardwell	23674	1992 PU_2
1992 RJ	12.5	950324	158.46545	222.70433	167.75417	9.51056	0.1656949	2.7803543	18	4	1990–1995	0.76	1	Marsden	23247	1992 RJ
1992 RQ	13.5	950324	162.05342	240.84461	117.25821	2.54071	0.2612315	3.1546455	23	4	1981–1995	0.80	2	Williams	25066	1992 RQ
1992 RT	13.5	950324	166.04818	255.88389	126.68192	2.93700	0.0740516	2.8805341	33	6	1954–1995	0.73	1	Williams	25082	1992 RT
1992 UQ	12.5	950324	301.28771	111.94532	174.53573	4.58352	0.1522680	2.5307375	21	5	1980–1995	1.02	2	Marsden	22085	1992 UQ
1992 UM_3	11.5	950324	104.69397	229.32223	239.75526	9.09079	0.0623481	3.0223488	24	3	1992–1995	0.70	3	Williams	24119	1992 UM_3
1992 UO_3	12.8	950324	267.45422	294.64907	30.21726	12.48302	0.1839970	2.5789702	24	4	1984–1995	1.06	3	Nakano	22273	1992 UO_3
1992 UY_5	12.5	950324	182.66527	213.08930	169.27174	10.60071	0.1035159	3.0217156	18	5	1979–1995	0.70	2	Williams	25082	1992 UY_5
1992 YL	11.3	950324	212.88689	286.88865	79.19060	16.09606	0.1842860	3.1649316	24	4	1982–1995	0.63	2	Nakano	23539	1992 YL
1993 FW	7.0	950324	322.71832	43.25803	187.91550	7.74403	0.0520774	43.8644375	24	3	1993–1995	0.37	5	Marsden	25082	1993 FW
1993 KM	13.0	950324	116.44725	79.97377	175.09771	20.17988	0.3491113	3.1376830	46	3	1988–1994	0.71	2	Williams	25082	1993 KM
1993 MO	16.5	950324	296.20485	167.07780	111.59369	22.63593	0.2208989	1.6261291	116	3	1983–1995	0.67	2	Williams	25082	1993 MO
1993 MA_1	12.0	950324	128.14043	208.09273	55.29167	9.27858	0.1168381	2.7443080	17	5	1949–1994	0.75	2	Williams	24408	1993 MA_1

1993 OC_2	14.0	950324	337.50635	224.63385	334.75179	18.40856	0.0541063	1.9341865	30	2	1993–1995	0.79	4	Williams	25067	1993 OC_2
1993 QT	13.5	950324	221.21500	336.77997	342.15040	18.69546	0.0697973	1.9564889	31	3	1990–1995	0.69	3	Williams	25082	1993 QT
1993 RB	15.5	950324	28.09363	160.62982	337.69098	8.29994	0.0517068	2.2218335	64	2	1993–1995	0.52	3	Williams	25082	1993 RB
1993 SZ	14.0	950324	143.58841	170.28921	216.20327	3.09029	0.1564550	2.2697990	21	2	1993–1995	0.62	4	Williams	25067	1993 SZ
1993 SK_1	13.5	950324	184.54894	274.00768	57.74444	2.49286	0.0846723	2.2581892	15	4	1983–1995	0.64	3	Williams	24914	1993 SK_1
1993 SK_3	12.5	950324	45.83655	128.56663	311.14090	2.26952	0.2752489	3.2371096	23	3	1982–1995	0.60	1	Marsden	25068	1993 SK_3
1993 SQ_{10}	14.0	950324	16.66547	160.60844	2.27465	3.82916	0.1129381	2.1882537	21	3	1982–1995	0.86	4	Williams	25068	1993 SQ_{10}
1993 TF	14.0	950324	122.29110	324.02997	87.43145	1.76789	0.1886557	2.3797836	33	4	1982–1995	0.66	2	Williams	23247	1993 TF
1993 TX_1	13.0	950324	291.49207	42.19979	193.81120	14.69113	0.1157023	2.3966326	23	3	1992–1995	0.73	3	Williams	24914	1993 TX_1
1993 TQ_{23}	14.5	950324	69.82166	12.74279	104.59356	1.88025	0.0951398	2.2358664	17	4	1978–1995	0.86	2	Williams	24111	1993 TQ_{23}
1993 UB_1	12.5	950324	165.02507	356.14449	8.57515	23.24385	0.1556092	2.3238557	20	5	1954–1995	0.57	3	Bardwell	22820	1993 UB_1
1993 UB_3	13.5	950324	97.92404	171.15838	240.31012	5.61577	0.0865159	2.3616365	21	4	1979–1995	0.81	3	Williams	24763	1993 UB_3
1993 VX	12.0	950324	105.63401	335.99002	91.01427	7.89070	0.1462628	2.7805642	49	4	1955–1995	0.63	2	Williams	25083	1993 VX
1993 VB_5	14.0	950324	151.33473	266.10193	154.32755	23.41644	0.1020220	1.9526757	21	4	1974–1995	0.50	2	Williams	24914	1993 VB_5
1993 XD	14.5	950324	178.47702	227.28376	149.21377	6.51025	0.1216492	2.3204336	28	4	1956–1995	0.66	1	Williams	24584	1993 XD
1993 XE	11.5	950324	124.29791	337.03276	55.69638	11.66241	0.1018946	2.9968867	34	4	1950–1995	0.82	3	Williams	24914	1993 XE
1993 XF	13.0	950324	142.49683	268.84041	115.33453	3.30347	0.0858305	2.7565419	27	4	1979–1995	0.68	2	Williams	24914	1993 XF
1993 XT	11.0	950324	60.37535	15.32522	77.41523	12.40557	0.1958541	3.9527164	47	3	1955–1995	0.52	2	Williams	25083	1993 XT
1993 XB_1	13.5	950324	11.63987	119.00189	82.52352	6.50669	0.0655302	2.5649609	23	4	1982–1995	0.83	2	Williams	22964	1993 XB_1
1993 XK_1	13.5	950324	156.89772	315.62021	75.22216	3.40865	0.0582620	2.8765781	25	3	1978–1995	0.65	4	Williams	23248	1993 XK_1
1993 XN_1	12.0	950324	295.02479	182.03386	95.04478	16.46555	0.1510515	2.5848004	32	3	1991–1995	0.66	4	Bardwell	25083	1993 XN_1
1993 XT_2	11.0	950324	262.08133	112.73830	163.89256	10.58915	0.0439129	3.2436457	27	3	1991–1995	0.52	3	Williams	25083	1993 XT_2
1993 YH	12.5	950324	314.51471	145.08138	97.54740	2.47522	0.1109619	3.0917486	22	3	1989–1995	0.68	5	Williams	22965	1993 YH
1994 AH	11.5	950324	234.34275	175.72669	136.51861	2.75089	0.0748082	2.9326710	22	2	1994–1995	0.68	4	Williams	25083	1994 AH
1994 AJ	12.5	950324	209.96872	219.56459	125.54754	9.04267	0.2323041	2.4208119	19	3	1989–1995	0.48	3	Williams	23791	1994 AJ
1994 AQ	12.0	950324	173.63404	254.41443	126.70828	13.78159	0.1956068	2.5972493	27	3	1992–1995	0.52	3	Williams	25083	1994 AQ
1994 AB_2	12.5	950324	97.03289	231.69903	232.94616	0.76358	0.0208008	2.9337072	21	4	1977–1995	0.61	2	Williams	23128	1994 AB_2
1994 AF_2	12.0	950324	169.94378	268.68494	108.20633	16.38556	0.0773724	3.1981152	28	4	1977–1995	0.56	2	Williams	25083	1994 AF_2
1994 AG_3	12.0	950324	204.04095	78.26153	287.54880	11.94355	0.1842380	2.6126619	26	5	1950–1995	0.80	2	Williams	23686	1994 AG_3
1994 CB	21.0	950324	242.82702	288.39041	310.76120	18.25652	0.1450447	1.1491856	122	1	211 days	0.55	3	Williams	23992	1994 CB
1994 CP	12.5	950324	173.01706	262.33310	135.72835	2.92372	0.0343610	2.8464821	25	4	1949–1995	0.71	1	Williams	24241	1994 CP
1994 CV_2	12.5	950324	24.01594	13.43994	176.41638	9.78385	0.0250590	2.9988016	16	4	1986–1995	0.38	1	Nakano	23244	1994 CV_2
1994 EV_3	7.0	950324	165.25602	13.81404	19.51407	1.68056	0.0380854	43.0702654	26	2	1994–1995	0.52	7	Marsden	25083	1994 EV_3
1994 GY	17.0	950324	72.14931	189.97733	34.11736	12.46636	0.5318975	2.6699650	123	1	157 days	0.68	3	Williams	25083	1994 GY
1994 GV_9	7.0	950324	20.83637	335.24146	176.85093	0.55075	0.0420497	43.7307533	18	2	1994–1995	0.83		Marsden	25083	1994 GV_9
1994 JQ_1	7.0	950324	334.79936	211.39564	25.64783	3.74040	0.0266879	44.1922283	17	2	1994–1995	0.47		Marsden	25083	1994 JQ_1
1994 JR_1	7.5	950324	1.45957	98.63609	144.66296	3.80350	0.1245125	39.7085380	14	2	1994–1995	0.42		Marsden	25083	1994 JR_1
1994 LX	15.5	950324	24.35716	349.02770	111.34604	36.90234	0.3464168	1.2614897	70	3	1977–1995	0.68	3	Williams	25083	1994 LX
1994 PN	16.0	950324	40.75932	233.89166	113.23889	46.05550	0.5400488	2.3757682	57	1	227 days	0.71	3	Williams	25083	1994 PN
1994 TW_1	15.0	950324	17.94924	62.20147	3.61801	36.04113	0.5768795	2.5912460	101	2	1991–1995	0.68	1	Williams	25084	1994 TW_1
1994 UD	14.0	950324	32.49028	327.48292	76.32432	6.05900	0.2263496	2.3325474	30	1	122 days	0.58	5	Williams	24914	1994 UD
1994 UP	13.0	950324	116.78494	248.12439	72.24788	2.88933	0.0533958	2.9079695	13	2	1978–1995	0.69	5	Williams	24398	1994 UP
1994 VY_2	14.0	950324	20.80312	174.11209	258.50663	5.64493	0.3577208	2.6743654	14	1	145 days	0.56	4	Williams	25084	1994 VY_2
1994 XH_1	11.5	950324	46.14798	130.90199	293.26119	9.39871	0.1020420	3.0061353	25	3	1981–1995	0.91	3	Williams	25084	1994 XH_1
1994 YE_1	12.0	950324	67.92001	115.03888	280.29554	11.42533	0.1050306	2.5439387	21	4	1972–1995	0.67	2	Williams	24915	1994 YE_1
1995 AN	14.0	950324	12.31309	122.94605	344.00837	18.10943	0.0773117	1.9680267	10	2	1977–1995	0.44	4	Marsden	24755	1995 AN
1995 BC_2	17.5	950324	55.74929	81.15408	328.74195	5.03226	0.4305649	1.9178558	95	1	57 days	0.61	5	Williams	25084	1995 BC_2
1995 BL_2	17.0	950324	252.74098	348.31525	312.53026	23.88900	0.5037939	1.2345937	84	1	76 days	0.54	5	Williams	25071	1995 BL_2
1995 CA	13.5	950324	194.36310	61.75594	252.23913	12.77666	0.1809568	2.5876097	37	2	1993–1995	0.61	4	Williams	25084	1995 CA
1995 CS_1	15.5	950324	259.64410	71.94684	197.67298	23.09566	0.0778412	1.8596326	10	2	1980–1995	0.59	4	Williams	24908	1995 CS_1
1995 DA	13.5	950324	93.07220	6.99926	49.56097	8.32370	0.1171558	2.7056439	44	3	1987–1995	0.64	3	Williams	25084	1995 DA
1995 DK_1	11.0	950324	359.21013	34.48835	133.99605	13.16386	0.1324433	3.1664386	13	3	1939–1995	0.84	4	Williams	25072	1995 DK_1

1995 DX_1	13.0	950324	120.51815	49.71994	323.59103	6.65655	0.2392765	2.7560934	19	3	1979–1995	0.68	5	Williams	25072	1995 DX_1
1995 DD_2	12.0	950324	281.84556	82.02321	163.74078	10.25004	0.0864567	2.7597899	20	4	1977–1995	0.97	4	Williams	25072	1995 DD_2
1995 DJ_2	12.0	950324	92.85206	7.16320	43.86804	0.53622	0.1856555	3.1838434	32	5	1953–1995	0.82	1	Williams	25073	1995 DJ_2
1995 DO_2	13.5	950324	32.71341	14.24900	118.68384	3.64898	0.1320434	2.7557207	30	2	1992–1995	0.37	4	Williams	25073	1995 DO_2
1995 DF_8	16.0	950324	104.78936	257.34387	154.71619	3.23230	0.1349344	2.5183786	17	2	1993–1995	0.45	4	Williams	25073	1995 DF_8
1995 DX_8	15.5	950324	142.27636	239.66165	138.57427	2.09173	0.1951236	2.3778251	17	2	1993–1995	0.25	4	Williams	25073	1995 DX_8
1995 EA	13.5	950324	45.92987	317.73859	148.13712	10.93627	0.1666627	2.5869457	23	2	1980–1995	0.38	4	Williams	25074	1995 EA
1995 EB	12.5	950324	41.11984	327.68317	142.85198	9.94060	0.1713465	3.1308694	27	2	1984–1995	0.54	5	Williams	25074	1995 EB
1995 EB_1	14.0	950324	90.52643	302.28271	116.99128	3.12432	0.1975067	2.3709119	17	4	1975–1995	0.87	2	Williams	25074	1995 EB_1
1995 EK_1	18.0	950324	342.25696	296.53307	355.74305	8.84251	0.7761769	2.2638291	327	1	41 days	0.59	6	Williams	25075	1995 EK_1
1995 FH	13.5	950324	308.81372	3.82589	251.30589	14.36733	0.0557853	2.6389780	41	2	1982–1995	0.27	6	Williams	25075	1995 FH
4066 P-L	16.0	950324	99.46670	46.50008	359.45787	4.33700	0.1768720	2.2296900	19	3	1960–1995	0.68	4	Williams	22274	4066 P-L
4116 P-L	15.0	950324	228.10439	109.19300	227.01875	1.18006	0.2438429	2.1970082	30	4	1960–1995	0.79	2	Williams	22971	4116 P-L
4592 P-L	14.0	950324	221.59400	160.34640	160.07842	5.32306	0.1769342	2.7554580	26	3	1960–1995	0.65	4	Williams	21600	4592 P-L
4614 P-L	13.5	950324	25.48167	72.85514	16.04428	6.05760	0.0084151	2.8148444	21	4	1951–1995	0.80	2	Williams	24915	4614 P-L
6644 P-L	15.0	950324	260.55590	140.73420	154.26764	5.32306	0.2096185	2.5237687	16	2	1960–1995	0.49	4	Williams	25076	6644 P-L
1047 T-1	13.0	950324	10.39981	284.26268	224.54967	5.01392	0.0530867	2.2856038	23	3	1971–1995	0.74	3	Bardwell	22827	1047 T-1
2144 T-1	15.5	950324	303.10435	74.46178	161.45076	6.44195	0.0583336	2.2781565	28	3	1971–1995	0.63	4	Williams	25085	2144 T-1
1331 T-2	15.5	950324	315.87243	70.36911	267.07785	1.63027	0.0827440	2.7120047	18	3	1951–1978	0.77	6	Williams	15080	1331 T-2
1344 T-2	14.0	950324	73.83878	313.70803	137.95223	2.31775	0.0863277	2.8694952	37	4	1951–1995	0.90	2	Williams	25085	1344 T-2
2272 T-2	13.5	950324	349.14749	162.11327	5.35179	6.87854	0.0929995	2.2424001	20	4	1973–1995	0.97	3	Bardwell	24915	2272 T-2
3145 T-2	13.5	950324	157.35955	304.47895	127.61252	4.80549	0.1168399	2.7982416	27	5	1955–1994	1.00	1	Williams	23792	3145 T-2
4294 T-2	14.0	950324	69.59818	325.37909	106.46262	2.85134	0.1202164	2.2558639	17	3	1951–1995	0.81	4	Williams	25085	4294 T-2

NEW NAMES OF MINOR PLANETS

(3221) Changshi = 1981 XF_2

Discovered 1981 Dec. 2 at the Purple Mountain Observatory.

Named for a bright pearl city in the lower reaches of the Yangtze river in China, with charming natural scenery and a cultural history dating back for more than 3000 years. It is famed for its abundant products and enjoys another name—the 'land rich in rice and fish'.

(3340) Yinhai = 1979 TK

Discovered 1979 Oct. 12 at the Purple Mountain Observatory.

Named for a beautiful city located on Hailing Island in the South China Sea, famous for its scenery. It is a tourist attraction with a pretty beach and known as the 'eastern Hawaii'.

(4004) List'ev = 1971 SN_1

Discovered 1971 Sept. 16 at the Crimean Astrophysical Observatory.

Named in memory of Vladislav Nikolaevich List'ev (1957–1995), a talented Russian television journalist who fell victim to hired assassins. His clever, benevolent, analytical series of telecasts 'Vzglyad' (View), 'Tema' (Subject) and 'Chas pik' (Peak hour) were popular among millions of people. They had a great influence on the public consciousness of Russians in the post-totalitarian era. Name proposed by the Institute of Theoretical Astronomy.

(4045) Lowengrub = 1953 RG

Discovered 1953 Sept. 9 at the Goethe Link Observatory.

Named in honor of Morton Lowengrub in celebration of the completion of the WIYN Observatory. As dean for Research and Graduate Development at Indiana University, and later as dean of the College of Arts and Sciences, he played a major role in the planning and construction of the WIYN 3.5-meter telescope as a charter member of the WIYN Board of Governors. He has served as a professor and administrator at Indiana University since 1967. An applied mathematician, he has authored five books on mathematics and through his research has contributed critically to problems of the propagation of cracks in solids. Name proposed by R. K. Honeycutt.

(4775) Hansen = 1927 TC

Discovered 1927 Oct. 3 by M. Wolf at Heidelberg.

Named in memory of Peter Andreas Hansen (1795–1874), leading theoretical astronomer of the nineteenth century, at the occasion of the 200th anniversary of his birth. Born in Tondern, Schleswig, he became director of the Seeberg Observatory near Gotha in 1825. His most important work was the improvement of the theories and tables of the orbits of the principal bodies in the solar system. Hansen's lunar theory—yielding a very accurate new value of the astronomical unit—was used for the *Nautical Almanac* until 1922. He invented the method of perturbations in coordinates. Simon Newcomb, who continued his work, considered Hansen the greatest master of celestial mechanics since Laplace. Name proposed by L. K. Kristensen and endorsed by L. D. Schmadel.

(4814) Casacci = 1978 RW

Discovered 1978 Sept. 1 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Named in honor of Claudio Casacci (*b.* 1958), an Italian amateur astronomer who has been deeply involved in the popularization of astronomy and in the organization of meetings concerned, in particular, with minor bodies of the solar system. He was a member of the local organizing committee of the Asteroids, Comets, Meteors 1993 conference (IAU Symposium No. 160) and recently favored contacts between specialists of Italy and those of the Former Soviet Union, being particularly efficient in organizing the 1994 Belgirate Workshop on Near-Earth Asteroids. Name proposed by the discoverer jointly with A. Sokolsky and V. Shor.

(5128) Wakabayashi = 1989 FJ

Discovered 1989 Mar. 30 by M. Koishikawa at the Ayashi Station of the Sendai Astronomical Observatory.

Wakabayashi is named for Wakabayashi-ku, a ward in the southeastern part of the city of Sendai. About 400 years ago the warlord who founded Sendai city, Date Masamune, spent his last days in this area.

(5389) Choikaiyau = 1981 UB_{10}

Discovered 1981 Oct. 29 at the Purple Mountain Observatory.

Named in honor of Choi Kaiyau, honorary director of the Zhongshan Scientific Center and chairman of the Choi Educational Foundation. He made a great effort to wipe out illiteracy in China and won a high reputation for popularizing children's education.

(5532) Ichinohe = 1932 CY

Discovered 1932 Feb. 14 by K. Reinmuth at Heidelberg.

Named in memory of Naozo Ichinohe (1872–1920), instructor at the University of Tokyo and astronomer at Tokyo Observatory. He was a pioneer of astrophysics in Japan. He studied under E. B. Frost, E. E. Barnard and S. W. Burnham during 1905–07 at the Yerkes Observatory, where he measured the radial velocities of some spectroscopic binaries. He left about 12 000 visual observations of variable stars (including three stars discovered by himself) that were carried out in the U.S.A. and Japan. He insisted on the necessity of a large telescope in Japan. He was also a pioneer of science journalism in Japan. After he retired from the University of Tokyo, he was the editor of the monthly magazine *Gendai no Kagaku*, which he founded on the model of *Nature*. Name proposed by S. Nakano, one of the identifiers involving this minor planet, following a suggestion by M. Hara and S. Sakuma.

(5535) Annefrank = 1942 EM

Discovered 1942 Mar. 23 by K. Reinmuth at Heidelberg.

Named in memory of Anne Frank (1929–1945), whose life and diary form a poignant record of the ravages of war and racism, as seen through the eyes of a young person. Notebooks and papers in Anne's handwriting were found in the family's hiding place on the Prinsengracht Canal in Amsterdam by Miep Gies, a friend who had protected and sustained the group during their isolation. They appeared in published form in 1947 and have since been widely read in more than thirty languages. Despite the incredible adversity it records, the message is inherently one of hope. Proposed on the fiftieth anniversary of the cessation of hostilities in Europe. Name proposed and citation prepared by G. C. L. Aikman.

(5538) Luichewoo = 1964 TU_2

Discovered 1964 Oct. 9 at the Purple Mountain Observatory.

Named in honor of Lui Chewoo, an expert in mineralogy. Lui served as a director of the Mineralogical Institute of South China for many years. He was also recently engaged as an honorary consultant at the Purple Mountain Observatory and has made a great contribution to the cause of astronomy in China.

(5629) Kuwana = 1993 DA_1

Discovered 1993 Feb. 20 by T. Hioki and S. Hayakawa at Okutama.

Kuwana is a city located in the delta of the Nagara and Ibe rivers, near the city of Nagoya and the Yoro and Suzuka mountains. Kuwana is the sister city of Gyoda, where the second discoverer lives.

(5731) Zeus = 1988 VP_4

Discovered 1988 Nov. 4 by C. S. Shoemaker and E. M. Shoemaker at Palomar.

Originally Zeus was the god of the sky and of atmospheric phenomena, of winds, clouds, rain and thunder. Later Zeus, father of gods (Athene, Artemis, Apollo, Ares and Dionysus) and men, became the supreme god of the Greeks, the protector of laws and morals and the dispenser of good and evil.

(5743) Kato = 1990 UW

Discovered 1990 Oct. 19 by Y. Akiyama and T. Furuta at Susono.

Named in honor of Yasuo Kato (1949–1982), a famous climber, born in Omiya, Saitama Perfecture. After reaching the summit of Mt. Everest in 1973, he lost from frostbite all of his toes and three finger tips of his right hand. In spite of that, he continued climbing. In 1982 he made the first winter ascent of Everest but was reported missing on the way down.

(5751) Zao = 1992 AC

Discovered 1992 Jan. 5 by M. Koishikawa at the Ayashi Station of the Sendai Astronomical Observatory.

Mt. Zao is the general name of the volcanic mountains that lie in the northern part of mainland Japan. The Zao range forms the border between Yamagata and Miyagi Prefectures and was designated as a National Park in 1963. With its abundance of nature and clear skies, Mt. Zao is one of the most attractive mountains for mountaineers, skiers and starwatchers.

(5783) Kumagaya = 1991 CO

Discovered 1991 Feb. 5 by T. Hioki and S. Hayakawa at Okutama.

Kumagaya, also known as the 'City of Cherry Blossoms' and 'Rugby Town', is an industrial city located northwest of Tokyo. Kumagaya is famous for the Yukoku Temple, built for the warrior Naozane, and for the Uchiwa Festival.

(5790) Nagasaki = 9540 P-L

Discovered 1960 Oct. 17 by C. J. van Houten and I. van Houten-Groeneveld on Palomar Schmidt plates taken by T. Gehrels.

Named for the Japanese city of Nagasaki in the hope that this minor planet may be a symbol for world peace. Name proposed by T. Gehrels.

(5829) Ishidagoro = 1991 CT_1

Discovered 1991 Feb. 11 by S. Otomo and O. Muramatsu at Kiyosato.

Named in memory of Goro Ishida (1924–1992), who was associate director of the Okayama Astrophysical Observatory (a branch of the Tokyo Astronomical Observatory) for over a quarter of a century and contributed much to astronomical research. After retirement he was actively engaged in literary work, notably as president of the Herschel Society of Japan. He also led several study tours sponsored by that society to Europe and South Africa. He was a man of wide tastes and well known as a researcher of *Kabuki* (traditional drama). Named by the discoverers following a suggestion by S. Kimura and T. Ohtani.

(5863) Tara = 1983 RB

Discovered 1983 Sept. 7 by C. S. Shoemaker and E. M. Shoemaker at Palomar.

In Indian Hinduism, the star-goddess Tara is a manifestation of the queen of time. She is the absolute, unquenchable hunger that propels all life. Among the Buddhists and Jains, as well as in Tibetan Lamaism, she became the symbol of spiritual hunger for release from the purely physical world. As such, Tara is the goddess of self-mastery and mysticism. She is a compassionate goddess, who sees life for the game it is.

(5915) Yoshihiro = 1991 EU

Discovered 1991 Mar. 9 by T. Seki at Geisei.

Named for Yoshihiro Yamada (*b.* 1946), astronomical scholar and keen popularizer of astronomy in Japan.

(5962) Shikokutenkyo = 1990 HK

Discovered 1990 Apr. 18 by T. Seki at Geisei.

Named for an amateur astronomical society with 50 members on Shikoku Island.

(6010) Lyzenga = 1990 OE

Discovered 1990 July 19 by E. F. Helin at Palomar.

Named in honor of Gregory Lyzenga, professor of physics at Harvey Mudd College. His keen interest in minor planets and expertise in observational astronomy are combined with an aptitude for relating scientific topics to diverse audiences. His generous gifts of time and talent in support of asteroid research are greatly appreciated. Citation prepared by J. B. Child.

(6032) Nobel = 1983 PY

Discovered 1983 Aug. 4 by L. G. Karachkina at the Crimean Astrophysical Observatory.

Named in memory of Alfred Bernhard Nobel (1833–1896), Swedish inventor of dynamite. He was founder of the famous Nobel International Fund, organized after his death according to his stipulation. Originally, the annual profit from this fund was divided into five parts and awarded annually for outstanding studies in physics, chemistry, physiology (including medicine), literature and peace. The centenary of the honored Nobel procedure, which includes participation by Swedish royalty, will be in 2000. The name was suggested by S. P. Kapitsa, the son of P. L. Kapitsa, who won the Nobel prize in physics in 1978.

(6156) Dall = 1991 AF$_1$

Discovered 1991 Jan. 12 by B. G. W. Manning at Stakenbridge.

Named in memory of Horace E. Dall (1901–1986), a talented craftsman known internationally for his skill in instrument making, optics and optical design. Inventor of the Dall 'null' test for parabolic telescope mirrors and coinventor of the Dall-Kirkham Cassegrain-type telescope, Dall was well known for his Maksutov telecopes, in particular a six-inch-aperture folding model that he used to take on his world travels. Dall refigured many telescope objective lenses to give optimum resolution, and he was also well known for making high-power microscope objectives. Dall joined the British Astronomical Association in 1925 and was awarded its Walter Goodacre Medal in 1967.

(6172) Prokofeana = 1982 TX

Discovered 1982 Oct. 14 by L. G. Karachkina at the Crimean Astrophysical Observatory.

Named in honor of Valentina Vladimirovna Prokof'eva (*b.* 1929), prominent astrophysicist at the Crimean Astrophysical Observatory, a pioneer in the use of television photometry in astronomy and one of the authors of the monograph *Televisionnaya Astronomiya*, published in Russian in 1974 and 1984. She devised methods for receiving and calibrating television photometric data from such objects as galaxies, binaries, major and minor planets, comets and artificial satellites. Prokof'eva has obtained significant results in the interpretation of the blue clearings on Mars, nonradial pulsations of red giants, the components of symbiotic stars, and periodic light variations of the x-ray source V1055 Ori. She discovered multiple periodicities in light curves of a number of minor planets and interpreted them as a consequence of their duplicity and rotation of their components. Name proposed by the discoverer following a suggestion by Yu. V. Batrakov.

(6255) Kuma = 1994 XT

Discovered 1994 Dec. 5 by A. Nakamura at Kuma Kogen.

Named for the small Japanese town on Shikoku where this planet was discovered. Kuma town, known for forestry, agriculture and as an important destination for pilgrims, also encourages local cultural activities. Kuma Kogen Astronomical Observatory was built in 1992 for astronomical education and tourism.

EPHEMERIDES

109P/Swift-Tuttle Elements *Icarus* **105**, 420

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2
1995 05 03	09 17.63	−47 02.9	8.415	8.776	107.8	6.3	21.8
1995 05 13	09 17.83	−45 51.4	8.564	8.846	103.0	6.4	21.9
1995 05 23	09 19.03	−44 44.9	8.722	8.915	97.8	6.5	21.9
1995 06 02	09 21.10	−43 44.7	8.887	8.985	92.3	6.5	22.0
1995 06 12	09 23.89	−42 51.8	9.056	9.053	86.7	6.4	22.1
1995 06 22	09 27.28	−42 06.7	9.225	9.122	81.0	6.3	22.1
1995 07 02	09 31.15	−41 30.0	9.393	9.191	75.5	6.1	22.2
1995 07 12	09 35.38	−41 01.6	9.555	9.259	70.1	5.9	22.2
1995 07 22	09 39.88	−40 41.6	9.709	9.326	65.0	5.7	22.2
1995 08 01	09 44.53	−40 29.7	9.854	9.394	60.4	5.4	22.3

P/1994 P1 (Machholz 2) Elements *MPC* 24216

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2
1995 05 03	09 51.88	−02 57.4	2.351	2.834	108.4	19.7	22.1
1995 05 13	09 57.20	−02 26.0	2.560	2.912	100.1	20.0	22.4
1995 05 23	10 03.84	−02 09.8	2.772	2.988	92.2	19.8	22.6
1995 06 02	10 11.53	−02 06.8	2.985	3.062	84.7	19.3	22.8
1995 06 12	10 20.04	−02 15.5	3.197	3.134	77.3	18.4	23.0
1995 06 22	10 29.15	−02 34.0	3.404	3.205	70.2	17.4	23.1
1995 07 02	10 38.73	−03 01.2	3.604	3.274	63.2	16.1	23.2

C/1993 K1 (Shoemaker-Levy) Elements *MPC* 24710

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1
1995 05 03	01 54.21	−55 32.2	6.212	5.972	71.7	9.2	17.2
1995 05 13	02 04.03	−54 56.4	6.200	6.016	74.8	9.3	17.3
1995 05 23	02 13.09	−54 32.3	6.184	6.059	78.3	9.4	17.3
1995 06 02	02 21.33	−54 20.0	6.164	6.104	81.9	9.5	17.3
1995 06 12	02 28.62	−54 19.1	6.142	6.149	85.7	9.5	17.3
1995 06 22	02 34.84	−54 29.3	6.118	6.194	89.5	9.4	17.4
1995 07 02	02 39.87	−54 49.8	6.095	6.240	93.5	9.4	17.4
1995 07 12	02 43.51	−55 19.4	6.074	6.286	97.4	9.2	17.4
1995 07 22	02 45.62	−55 56.5	6.057	6.333	101.2	9.1	17.4
1995 08 01	02 46.00	−56 39.2	6.046	6.380	104.7	8.9	17.5
1995 08 11	02 44.47	−57 24.9	6.042	6.427	107.9	8.6	17.5
1995 08 21	02 40.94	−58 10.6	6.048	6.475	110.7	8.4	17.5
1995 08 31	02 35.33	−58 52.8	6.064	6.523	112.8	8.2	17.6
1995 09 10	02 27.73	−59 27.7	6.094	6.571	114.2	8.0	17.6
1995 09 20	02 18.38	−59 51.8	6.137	6.620	114.7	7.9	17.6
1995 09 30	02 07.69	−60 01.8	6.196	6.669	114.2	7.9	17.7
1995 10 10	01 56.28	−59 55.2	6.269	6.718	112.7	7.9	17.8
1995 10 20	01 44.83	−59 31.0	6.357	6.768	110.4	7.9	17.8

1995 10 30	01 33.99	−58 49.1	6.459	6.818	107.1	8.0	17.9
1995 11 09	01 24.35	−57 51.0	6.575	6.868	103.2	8.1	18.0
1995 11 19	01 16.29	−56 38.9	6.701	6.919	98.6	8.1	18.0
1995 11 29	01 10.00	−55 15.4	6.838	6.969	93.6	8.1	18.1
1995 12 09	01 05.54	−53 43.5	6.981	7.020	88.3	8.1	18.2
1995 12 19	01 02.83	−52 06.0	7.128	7.071	82.7	7.9	18.3
1995 12 29	01 01.71	−50 25.4	7.278	7.123	77.1	7.7	18.3
1996 01 08	01 02.00	−48 43.9	7.426	7.174	71.5	7.5	18.4
1996 01 18	01 03.52	−47 03.3	7.570	7.226	66.0	7.1	18.5
1996 01 28	01 06.06	−45 25.1	7.708	7.278	60.8	6.8	18.6
1996 02 07	01 09.46	−43 50.6	7.838	7.330	55.9	6.4	18.6
1996 02 17	01 13.54	−42 20.7	7.956	7.383	51.6	6.0	18.7

1995 GJ a, e, i = 42.91, 0.09, 23 Elements *MPC* 25185

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 13	10 38.09	+08 25.8	38.715	39.006	106.1	1.4	23.1
1995 05 23	10 38.02	+08 25.2	38.880	39.006	96.4	1.5	23.1
1995 06 02	10 38.11	+08 23.7	39.049	39.006	86.9	1.5	23.1
1995 06 12	10 38.35	+08 21.3	39.216	39.006	77.4	1.5	23.1
1995 06 22	10 38.74	+08 17.9	39.377	39.006	67.9	1.4	23.1

1995 DW_2 a, e, i = 24.18, 0.22, 4 Elements *MPC* 25184

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 13	12 08.37	−00 24.0	18.292	18.960	130.2	2.3	22.0
1995 05 23	12 07.74	−00 19.5	18.427	18.960	120.4	2.6	22.0
1995 06 02	12 07.39	−00 16.8	18.577	18.960	110.7	2.9	22.0
1995 06 12	12 07.35	−00 16.2	18.737	18.959	101.1	3.0	22.1
1995 06 22	12 07.62	−00 17.6	18.902	18.959	91.7	3.1	22.1
1995 07 02	12 08.21	−00 21.0	19.068	18.958	82.3	3.0	22.1
1995 07 12	12 09.09	−00 26.4	19.231	18.958	73.0	2.9	22.1
1995 07 22	12 10.25	−00 33.6	19.385	18.958	63.8	2.8	22.1

1995 GO a, e, i = 16.36, 0.58, 18 Elements *MPC* 25185

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 13	12 20.26	−03 15.0	12.968	13.690	134.1	3.0	20.6
1995 05 23	12 19.03	−03 10.1	13.068	13.661	124.1	3.5	20.6
1995 06 02	12 18.21	−03 07.7	13.184	13.633	114.3	3.9	20.6
1995 06 12	12 17.81	−03 08.0	13.312	13.604	104.7	4.1	20.7
1995 06 22	12 17.86	−03 11.0	13.446	13.576	95.2	4.3	20.7
1995 07 02	12 18.35	−03 16.8	13.584	13.547	85.8	4.3	20.7
1995 07 12	12 19.27	−03 25.4	13.719	13.518	76.5	4.2	20.7
1995 07 22	12 20.59	−03 36.5	13.848	13.489	67.3	4.0	20.7

1995 GA_7 a, e, i = 39.46, 0.12, 4 Elements *MPC* 25186

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 13	13 04.43	−06 40.4	37.047	37.885	145.5	0.9	23.4
1995 05 23	13 03.82	−06 36.9	37.156	37.888	135.8	1.1	23.4
1995 06 02	13 03.34	−06 34.1	37.286	37.891	126.0	1.2	23.4
1995 06 12	13 02.99	−06 32.2	37.432	37.894	116.4	1.4	23.4
1995 06 22	13 02.78	−06 31.1	37.592	37.897	106.8	1.5	23.5
1995 07 02	13 02.74	−06 31.1	37.760	37.901	97.2	1.5	23.5
1995 07 12	13 02.85	−06 32.0	37.931	37.904	87.7	1.5	23.5
1995 07 22	13 03.12	−06 33.9	38.101	37.907	78.2	1.5	23.5
1995 08 01	13 03.55	−06 36.7	38.265	37.910	68.8	1.4	23.5

1995 HM a, e, i = 1.45, 0.22, 4 Elements *MPC* 25186

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 13	14 13.15	−15 52.7	0.150	1.156	164.4	13.6	20.0
1995 05 23	14 12.19	−20 54.8	0.144	1.145	155.4	21.6	20.1
1995 06 02	14 17.50	−26 13.3	0.145	1.139	147.8	28.4	20.3
1995 06 12	14 31.22	−31 15.9	0.151	1.138	142.0	33.3	20.6
1995 06 22	14 53.55	−35 33.2	0.162	1.142	137.9	36.6	20.8

1994 JS a, e, i = 42.52, 0.19, 14 Elements *MPC* 25218

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 13	15 43.69	−20 13.0	35.058	36.062	173.6	0.2	23.1
1995 05 23	15 42.72	−20 10.6	35.055	36.065	176.5	0.1	23.0
1995 06 02	15 41.77	−20 08.2	35.081	36.069	166.7	0.4	23.1
1995 06 12	15 40.87	−20 06.0	35.135	36.072	156.9	0.6	23.1
1995 06 22	15 40.05	−20 04.0	35.217	36.075	147.2	0.9	23.2
1995 07 02	15 39.34	−20 02.2	35.323	36.079	137.5	1.1	23.2
1995 07 12	15 38.76	−20 00.9	35.450	36.082	127.8	1.3	23.2
1995 07 22	15 38.34	−20 00.1	35.594	36.085	118.2	1.4	23.2
1995 08 01	15 38.08	−19 59.9	35.753	36.089	108.6	1.5	23.3
1995 08 11	15 38.01	−20 00.2	35.920	36.092	99.0	1.6	23.3
1995 08 21	15 38.13	−20 01.2	36.092	36.096	89.4	1.6	23.3
1995 08 31	15 38.43	−20 02.8	36.263	36.099	79.8	1.6	23.3
1995 09 10	15 38.92	−20 04.9	36.430	36.102	70.3	1.5	23.3
1995 09 20	15 39.58	−20 07.7	36.587	36.106	60.7	1.4	23.3

1993 BW_2 a, e, i = 1.34, 0.31, 22 Elements *MPC* 25216

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 13	18 31.56	+09 58.8	0.902	1.693	124.5	29.5	19.7
1995 05 23	18 25.27	+10 59.4	0.819	1.674	131.9	26.7	19.4
1995 06 02	18 13.64	+11 21.3	0.747	1.653	139.2	23.7	19.1
1995 06 12	17 57.02	+10 45.5	0.689	1.628	144.9	21.0	18.8
1995 06 22	17 36.89	+08 56.5	0.649	1.601	147.1	20.2	18.6
1995 07 02	17 15.81	+05 50.2	0.629	1.570	144.2	22.3	18.5
1995 07 12	16 56.89	+01 40.5	0.628	1.537	137.1	26.8	18.6
1995 07 22	16 42.48	−03 06.7	0.644	1.501	128.1	32.2	18.8
1995 08 01	16 33.80	−08 05.9	0.673	1.463	118.7	37.5	19.0
1995 08 11	16 31.07	−12 59.5	0.711	1.422	109.9	42.1	19.2
1995 08 21	16 33.89	−17 38.3	0.752	1.380	101.9	45.9	19.3
1995 08 31	16 41.79	−21 59.1	0.794	1.335	94.7	48.9	19.5
1995 09 10	16 54.34	−26 01.3	0.833	1.289	88.4	51.4	19.6
1995 09 20	17 11.18	−29 44.6	0.866	1.241	82.8	53.4	19.6
1995 09 30	17 32.22	−33 08.1	0.893	1.193	77.9	55.1	19.6
1995 10 10	17 57.43	−36 09.9	0.910	1.146	73.6	56.7	19.6
1995 10 20	18 26.82	−38 46.1	0.917	1.100	70.0	58.3	19.6
1995 10 30	19 00.49	−40 51.2	0.914	1.056	67.1	60.0	19.6
1995 11 09	19 38.31	−42 17.4	0.899	1.016	64.8	61.9	19.5
1995 11 19	20 19.91	−42 54.7	0.873	0.982	63.3	64.1	19.4
1995 11 29	21 04.62	−42 31.3	0.837	0.954	62.5	66.5	19.4
1995 12 09	21 51.32	−40 54.6	0.792	0.936	62.4	68.9	19.3

1990 BA a, e, i = 1.74, 0.34, 2 Elements *MPC* 21790

Date TT	α_{2000}	δ_{2000}	Δ	r	Variation		V
1995 05 13	19 09.74	−24 52.7	1.318	2.080	−1.56	−3.7	20.8
1995 05 23	19 04.62	−25 03.7	1.253	2.109	−1.72	−3.8	20.6

1995 06 02	18 55.30	−25 17.6	1.205	2.136	−1.88	−3.6	20.4
1995 06 12	18 42.44	−25 30.1	1.176	2.162	−2.01	−3.1	20.1
1995 06 22	18 27.40	−25 36.8	1.173	2.186	−2.09	−2.3	19.8
1995 07 02	18 11.98	−25 34.9	1.195	2.208	−2.08	−1.4	19.9
1995 07 12	17 58.13	−25 24.9	1.244	2.228	−1.99	−0.6	20.3
1995 07 22	17 47.28	−25 10.0	1.317	2.246	−1.86	−0.1	20.6
1995 08 01	17 40.18	−24 54.0	1.411	2.262	−1.70	+0.2	20.9

1995 FX $a, e, i = 2.22, 0.54, 22$ Elements *MPC* 25185

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 13	19 22.23	+55 41.7	0.304	1.055	90.0	73.2	20.1
1995 05 23	19 32.42	+54 05.7	0.363	1.090	92.4	68.2	20.4
1995 06 02	19 35.39	+52 22.7	0.413	1.135	96.1	62.7	20.6
1995 06 12	19 33.41	+50 13.1	0.457	1.190	100.9	56.9	20.7
1995 06 22	19 28.28	+47 21.9	0.496	1.251	106.5	51.1	20.9
1995 07 02	19 21.68	+43 37.2	0.533	1.318	112.7	45.4	21.0

1991 YA $a, e, i = 2.74, 0.44, 44$ Elements *MPC* 19870

Date TT	α_{2000}	δ_{2000}	Δ	r	Variation		V
1995 05 13	21 07.13	+10 57.0	3.111	3.255	−0.45	−6.7	20.5
1995 05 23	21 09.31	+13 27.1	2.948	3.220	−0.48	−7.2	20.3
1995 06 02	21 09.60	+16 01.2	2.792	3.184	−0.53	−7.7	20.2
1995 06 12	21 07.75	+18 36.3	2.645	3.146	−0.57	−8.2	20.0
1995 06 22	21 03.54	+21 08.4	2.511	3.108	−0.61	−8.9	19.9
1995 07 02	20 56.84	+23 31.9	2.394	3.069	−0.64	−9.6	19.7
1995 07 12	20 47.69	+25 40.0	2.294	3.029	−0.67	−10.4	19.6
1995 07 22	20 36.43	+27 25.1	2.216	2.988	−0.68	−11.1	19.4
1995 08 01	20 23.68	+28 40.6	2.160	2.947	−0.67	−11.9	19.3
1995 08 11	20 10.44	+29 22.0	2.127	2.904	−0.63	−12.5	19.3
1995 08 21	19 57.81	+29 29.3	2.114	2.861	−0.59	−12.9	19.3
1995 08 31	19 46.84	+29 05.6	2.121	2.817	−0.53	−13.1	19.3
1995 09 10	19 38.40	+28 17.9	2.143	2.772	−0.47	−13.1	19.3
1995 09 20	19 32.93	+27 14.4	2.178	2.726	−0.42	−12.9	19.4
1995 09 30	19 30.61	+26 03.0	2.222	2.679	−0.38	−12.5	19.4
1995 10 10	19 31.42	+24 50.9	2.271	2.632	−0.36	−12.0	19.4
1995 10 20	19 35.13	+23 43.5	2.323	2.584	−0.35	−11.5	19.5

1992 TB $a, e, i = 1.34, 0.46, 28$ Elements *MPC* 24762

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 13	22 38.31	+25 58.8	0.933	1.038	64.5	61.4	19.6
1995 05 23	22 54.50	+28 06.7	0.972	1.116	68.4	57.5	19.8
1995 06 02	23 08.56	+29 55.9	0.992	1.192	72.9	54.4	19.8
1995 06 12	23 20.03	+31 27.7	0.994	1.265	78.0	51.7	19.9
1995 06 22	23 28.49	+32 41.3	0.982	1.336	83.9	49.1	19.9
1995 07 02	23 33.31	+33 33.2	0.956	1.403	90.6	46.4	19.9
1995 07 12	23 33.87	+33 56.5	0.921	1.467	98.3	43.3	19.8
1995 07 22	23 29.61	+33 40.7	0.880	1.526	107.0	39.5	19.7
1995 08 01	23 20.19	+32 31.0	0.838	1.582	116.9	34.9	19.6
1995 08 11	23 06.06	+30 10.3	0.802	1.634	127.9	29.3	19.4
1995 08 21	22 48.72	+26 27.7	0.779	1.681	139.4	23.1	19.2
1995 08 31	22 30.56	+21 27.6	0.777	1.725	149.6	17.2	19.0
1995 09 10	22 14.33	+15 39.2	0.801	1.765	154.8	14.1	19.1
1995 09 20	22 01.98	+09 45.8	0.854	1.802	151.5	15.5	19.3
1995 09 30	21 54.39	+04 25.9	0.934	1.834	142.7	19.3	19.6
1995 10 10	21 51.54	+00 00.9	1.036	1.863	132.6	23.3	20.0
1995 10 20	21 52.84	−03 25.1	1.155	1.888	122.6	26.4	20.4
1995 10 30	21 57.62	−05 56.7	1.286	1.909	113.1	28.6	20.7

1994 TB $a, e, i = 39.57, 0.29, 12$ Elements *MPC* 25184

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 23	23 27.97	+04 07.7	31.509	31.133	67.4	1.7	22.7
1995 06 02	23 28.47	+04 14.0	31.357	31.140	76.7	1.8	22.7
1995 06 12	23 28.80	+04 19.2	31.199	31.147	86.1	1.9	22.7
1995 06 22	23 28.93	+04 23.2	31.040	31.154	95.5	1.9	22.7
1995 07 02	23 28.87	+04 26.0	30.882	31.161	105.0	1.8	22.6
1995 07 12	23 28.62	+04 27.5	30.733	31.168	114.5	1.7	22.6
1995 07 22	23 28.20	+04 27.7	30.595	31.175	124.0	1.5	22.6
1995 08 01	23 27.62	+04 26.6	30.473	31.182	133.6	1.4	22.6
1995 08 11	23 26.89	+04 24.3	30.372	31.189	143.2	1.1	22.5
1995 08 21	23 26.05	+04 20.9	30.294	31.196	152.7	0.9	22.5
1995 08 31	23 25.13	+04 16.6	30.241	31.203	162.0	0.6	22.5
1995 09 10	23 24.16	+04 11.5	30.217	31.210	170.1	0.3	22.4
1995 09 20	23 23.18	+04 05.9	30.222	31.217	171.8	0.3	22.4
1995 09 30	23 22.23	+04 00.0	30.257	31.224	164.6	0.5	22.5
1995 10 10	23 21.33	+03 54.0	30.321	31.231	155.3	0.8	22.5
1995 10 20	23 20.53	+03 48.2	30.412	31.238	145.5	1.0	22.5
1995 10 30	23 19.87	+03 42.8	30.527	31.245	135.6	1.3	22.6
1995 11 09	23 19.36	+03 38.1	30.665	31.252	125.6	1.5	22.6
1995 11 19	23 19.02	+03 34.3	30.820	31.259	115.5	1.6	22.6
1995 11 29	23 18.89	+03 31.6	30.988	31.266	105.5	1.7	22.6
1995 12 09	23 18.95	+03 30.1	31.164	31.273	95.4	1.8	22.7
1995 12 19	23 19.22	+03 29.8	31.343	31.280	85.4	1.8	22.7
1995 12 29	23 19.68	+03 30.9	31.520	31.287	75.4	1.7	22.7
1996 01 08	23 20.34	+03 33.4	31.689	31.294	65.5	1.6	22.7

1994 TG_2 $a, e, i = 42.45, 0.00, 2$ Elements *MPC* 24884

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 23	23 38.26	−02 22.3	42.826	42.448	67.4	1.3	23.5
1995 06 02	23 38.65	−02 19.7	42.666	42.448	76.9	1.3	23.5
1995 06 12	23 38.91	−02 17.9	42.499	42.448	86.4	1.4	23.5
1995 06 22	23 39.02	−02 17.1	42.331	42.448	95.9	1.4	23.5
1995 07 02	23 39.00	−02 17.2	42.165	42.448	105.5	1.3	23.4
1995 07 12	23 38.83	−02 18.1	42.008	42.448	115.0	1.2	23.4
1995 07 22	23 38.54	−02 19.9	41.862	42.448	124.7	1.1	23.4
1995 08 01	23 38.12	−02 22.5	41.732	42.448	134.3	1.0	23.4
1995 08 11	23 37.60	−02 25.8	41.623	42.448	144.0	0.8	23.4
1995 08 21	23 36.99	−02 29.7	41.538	42.448	153.8	0.6	23.3
1995 08 31	23 36.32	−02 33.9	41.478	42.448	163.7	0.4	23.3
1995 09 10	23 35.60	−02 38.5	41.447	42.448	173.5	0.2	23.3
1995 09 20	23 34.86	−02 43.1	41.445	42.448	176.5	0.1	23.3
1995 09 30	23 34.13	−02 47.7	41.473	42.448	166.5	0.3	23.3
1995 10 10	23 33.44	−02 52.1	41.530	42.448	156.5	0.5	23.3
1995 10 20	23 32.81	−02 56.1	41.615	42.448	146.4	0.7	23.4
1995 10 30	23 32.27	−02 59.5	41.724	42.448	136.3	0.9	23.4
1995 11 09	23 31.83	−03 02.2	41.856	42.448	126.2	1.1	23.4
1995 11 19	23 31.52	−03 04.1	42.005	42.448	116.0	1.2	23.4
1995 11 29	23 31.35	−03 05.1	42.168	42.448	105.9	1.3	23.4

1995 12 09	23 31.33	−03 05.2	42.339	42.448	95.7	1.3	23.5
1995 12 19	23 31.45	−03 04.3	42.512	42.448	85.6	1.3	23.5
1995 12 29	23 31.72	−03 02.4	42.684	42.448	75.5	1.3	23.5
1996 01 08	23 32.14	−02 59.7	42.848	42.448	65.4	1.2	23.5

1993 RO a, e, i = 39.34, 0.20, 4 Elements *MPC* 24241

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 23	23 43.00	−02 04.2	31.902	31.507	66.2	1.7	23.2
1995 06 02	23 43.60	−02 00.6	31.743	31.506	75.6	1.8	23.2
1995 06 12	23 44.03	−01 58.2	31.577	31.506	85.1	1.8	23.2
1995 06 22	23 44.27	−01 57.0	31.408	31.506	94.6	1.8	23.2
1995 07 02	23 44.32	−01 57.0	31.242	31.505	104.1	1.8	23.2
1995 07 12	23 44.19	−01 58.2	31.083	31.505	113.7	1.7	23.2
1995 07 22	23 43.87	−02 00.6	30.935	31.505	123.3	1.5	23.1
1995 08 01	23 43.39	−02 04.0	30.803	31.504	133.0	1.4	23.1
1995 08 11	23 42.76	−02 08.4	30.691	31.504	142.7	1.1	23.1
1995 08 21	23 42.01	−02 13.6	30.602	31.504	152.6	0.8	23.1
1995 08 31	23 41.16	−02 19.4	30.539	31.503	162.4	0.6	23.0
1995 09 10	23 40.25	−02 25.6	30.504	31.503	172.4	0.2	23.0
1995 09 20	23 39.31	−02 32.0	30.499	31.503	177.6	0.1	22.9
1995 09 30	23 38.37	−02 38.2	30.523	31.502	167.6	0.4	23.0
1995 10 10	23 37.49	−02 44.2	30.577	31.502	157.5	0.7	23.0
1995 10 20	23 36.68	−02 49.6	30.659	31.502	147.3	1.0	23.1
1995 10 30	23 35.99	−02 54.3	30.765	31.501	137.2	1.2	23.1
1995 11 09	23 35.44	−02 58.0	30.895	31.501	127.0	1.4	23.1
1995 11 19	23 35.06	−03 00.6	31.042	31.501	116.9	1.6	23.2
1995 11 29	23 34.87	−03 02.1	31.203	31.500	106.7	1.7	23.2
1995 12 09	23 34.87	−03 02.2	31.373	31.500	96.5	1.8	23.2
1995 12 19	23 35.07	−03 01.0	31.546	31.500	86.4	1.8	23.2
1995 12 29	23 35.48	−02 58.6	31.717	31.500	76.4	1.7	23.2
1996 01 08	23 36.07	−02 54.9	31.881	31.499	66.3	1.6	23.2

1994 AE$_2$ a, e, i = 2.61, 0.43, 10 Elements *MPC* 23686

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 05 23	23 58.88	−06 56.7	2.790	2.528	64.7	21.2	18.8
1995 06 02	00 10.46	−06 16.3	2.714	2.575	71.3	21.9	18.8
1995 06 12	00 20.69	−05 47.2	2.631	2.621	78.3	22.3	18.8
1995 06 22	00 29.44	−05 30.5	2.543	2.667	85.7	22.3	18.7
1995 07 02	00 36.50	−05 27.7	2.452	2.711	93.5	22.0	18.7
1995 07 12	00 41.68	−05 39.7	2.361	2.755	101.8	21.2	18.6
1995 07 22	00 44.78	−06 07.2	2.273	2.797	110.6	19.9	18.5
1995 08 01	00 45.59	−06 50.1	2.192	2.839	120.0	18.0	18.4
1995 08 11	00 43.99	−07 47.3	2.122	2.880	129.9	15.7	18.3
1995 08 21	00 40.00	−08 56.1	2.069	2.920	140.3	12.8	18.2
1995 08 31	00 33.80	−10 12.0	2.036	2.959	150.8	9.6	18.0
1995 09 10	00 25.88	−11 28.7	2.028	2.997	160.6	6.4	17.9
1995 09 20	00 16.92	−12 39.5	2.048	3.034	166.6	4.4	17.9
1995 09 30	00 07.76	−13 37.8	2.097	3.070	163.3	5.4	18.0
1995 10 10	23 59.30	−14 19.0	2.174	3.105	154.4	8.0	18.2
1995 10 20	23 52.25	−14 41.2	2.278	3.139	144.1	10.7	18.4
1995 10 30	23 47.10	−14 44.5	2.404	3.172	133.7	13.1	18.7
1995 11 09	23 44.08	−14 30.5	2.549	3.205	123.5	14.9	18.9
1995 11 19	23 43.20	−14 01.8	2.708	3.236	113.8	16.2	19.1
1995 11 29	23 44.36	−13 20.9	2.877	3.266	104.5	17.0	19.3
1995 12 09	23 47.35	−12 30.0	3.051	3.295	95.5	17.3	19.4
1995 12 19	23 51.93	−11 31.4	3.228	3.324	86.9	17.2	19.6
1995 12 29	23 57.87	−10 26.6	3.403	3.351	78.6	16.7	19.7
1996 01 08	00 04.96	−09 17.1	3.574	3.377	70.6	15.9	19.8

1993 SC a, e, i = 39.47, 0.18, 5 Elements *MPC* 24763

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 06 02	00 12.21	+02 02.4	34.492	34.116	67.5	1.6	22.6
1995 06 12	00 12.71	+02 06.1	34.336	34.120	76.9	1.7	22.6
1995 06 22	00 13.04	+02 08.8	34.173	34.124	86.4	1.7	22.5
1995 07 02	00 13.20	+02 10.4	34.009	34.127	95.8	1.7	22.5
1995 07 12	00 13.19	+02 10.8	33.847	34.131	105.4	1.6	22.5
1995 07 22	00 13.00	+02 10.1	33.693	34.135	115.0	1.5	22.5
1995 08 01	00 12.65	+02 08.4	33.552	34.139	124.6	1.4	22.5
1995 08 11	00 12.15	+02 05.6	33.426	34.142	134.3	1.2	22.5
1995 08 21	00 11.52	+02 02.0	33.321	34.146	144.1	1.0	22.4
1995 08 31	00 10.77	+01 57.6	33.240	34.150	153.9	0.7	22.4
1995 09 10	00 09.95	+01 52.6	33.185	34.154	163.8	0.5	22.4
1995 09 20	00 09.07	+01 47.2	33.159	34.157	173.8	0.2	22.3
1995 09 30	00 08.17	+01 41.7	33.162	34.161	176.0	0.1	22.3
1995 10 10	00 07.29	+01 36.3	33.195	34.165	166.0	0.4	22.4
1995 10 20	00 06.45	+01 31.1	33.257	34.169	155.9	0.7	22.4
1995 10 30	00 05.70	+01 26.4	33.347	34.172	145.7	0.9	22.4
1995 11 09	00 05.06	+01 22.3	33.462	34.176	135.5	1.2	22.5
1995 11 19	00 04.56	+01 19.2	33.599	34.180	125.3	1.4	22.5
1995 11 29	00 04.21	+01 17.0	33.753	34.184	115.1	1.5	22.5
1995 12 09	00 04.04	+01 16.0	33.920	34.187	104.9	1.6	22.5
1995 12 19	00 04.05	+01 16.1	34.095	34.191	94.8	1.6	22.5
1995 12 29	00 04.25	+01 17.5	34.273	34.195	84.6	1.6	22.6
1996 01 08	00 04.63	+01 20.0	34.447	34.199	74.6	1.6	22.6
1996 01 18	00 05.19	+01 23.7	34.614	34.203	64.5	1.5	22.6

1993 SB a, e, i = 39.39, 0.32, 2 Elements *MPC* 24408

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 06 02	00 12.41	+01 35.9	32.516	32.143	67.6	1.7	23.3
1995 06 12	00 12.96	+01 39.6	32.347	32.134	77.0	1.8	23.3
1995 06 22	00 13.32	+01 42.2	32.172	32.125	86.5	1.8	23.3
1995 07 02	00 13.51	+01 43.6	31.995	32.117	96.0	1.8	23.3
1995 07 12	00 13.51	+01 43.8	31.821	32.108	105.5	1.7	23.3
1995 07 22	00 13.32	+01 42.8	31.655	32.099	115.1	1.6	23.2
1995 08 01	00 12.96	+01 40.7	31.501	32.090	124.7	1.5	23.2
1995 08 11	00 12.44	+01 37.5	31.363	32.081	134.4	1.3	23.2
1995 08 21	00 11.78	+01 33.4	31.246	32.072	144.2	1.1	23.2
1995 08 31	00 11.00	+01 28.5	31.152	32.064	154.1	0.8	23.1
1995 09 10	00 10.13	+01 23.0	31.085	32.055	164.0	0.5	23.1
1995 09 20	00 09.21	+01 17.1	31.047	32.046	174.0	0.2	23.0
1995 09 30	00 08.26	+01 11.1	31.038	32.037	175.9	0.1	23.0
1995 10 10	00 07.33	+01 05.2	31.059	32.028	165.8	0.4	23.1
1995 10 20	00 06.45	+00 59.5	31.109	32.019	155.7	0.7	23.1
1995 10 30	00 05.65	+00 54.5	31.187	32.011	145.5	1.0	23.2
1995 11 09	00 04.98	+00 50.1	31.290	32.002	135.3	1.2	23.2
1995 11 19	00 04.45	+00 46.7	31.414	31.993	125.1	1.4	23.2

1995 11 29	00 04.09	+00 44.4	31.556	31.984	114.9	1.6	23.2
1995 12 09	00 03.91	+00 43.4	31.711	31.975	104.7	1.7	23.2
1995 12 19	00 03.94	+00 43.5	31.874	31.967	94.5	1.8	23.3
1995 12 29	00 04.16	+00 45.0	32.039	31.958	84.4	1.8	23.3
1996 01 08	00 04.58	+00 47.7	32.200	31.949	74.3	1.7	23.3
1996 01 18	00 05.18	+00 51.7	32.354	31.940	64.3	1.6	23.3

1992 QB$_1$ a, e, i = 43.94, 0.07, 2 Elements *MPC* 24408

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 06 02	00 18.10	+02 08.1	41.293	40.893	66.1	1.3	23.3
1995 06 12	00 18.52	+02 11.0	41.135	40.893	75.5	1.4	23.3
1995 06 22	00 18.81	+02 13.1	40.969	40.893	85.0	1.4	23.3
1995 07 02	00 18.96	+02 14.1	40.801	40.893	94.5	1.4	23.3
1995 07 12	00 18.96	+02 14.3	40.635	40.894	104.0	1.4	23.3
1995 07 22	00 18.81	+02 13.5	40.476	40.894	113.6	1.3	23.3
1995 08 01	00 18.53	+02 11.8	40.329	40.894	123.2	1.2	23.3
1995 08 11	00 18.12	+02 09.3	40.197	40.894	132.9	1.0	23.2
1995 08 21	00 17.60	+02 06.0	40.085	40.894	142.7	0.9	23.2
1995 08 31	00 16.98	+02 02.1	39.997	40.895	152.5	0.7	23.2
1995 09 10	00 16.29	+01 57.8	39.934	40.895	162.4	0.4	23.2
1995 09 20	00 15.55	+01 53.1	39.900	40.895	172.3	0.2	23.1
1995 09 30	00 14.79	+01 48.3	39.895	40.895	177.7	0.1	23.1
1995 10 10	00 14.04	+01 43.5	39.920	40.896	167.6	0.3	23.1
1995 10 20	00 13.32	+01 38.9	39.974	40.896	157.5	0.5	23.2
1995 10 30	00 12.67	+01 34.8	40.056	40.896	147.4	0.8	23.2
1995 11 09	00 12.10	+01 31.2	40.164	40.896	137.2	0.9	23.2
1995 11 19	00 11.65	+01 28.3	40.294	40.897	127.0	1.1	23.2
1995 11 29	00 11.32	+01 26.2	40.442	40.897	116.8	1.2	23.3
1995 12 09	00 11.14	+01 25.0	40.604	40.897	106.6	1.3	23.3
1995 12 19	00 11.10	+01 24.9	40.775	40.897	96.5	1.4	23.3
1995 12 29	00 11.23	+01 25.7	40.949	40.898	86.3	1.4	23.3
1996 01 08	00 11.50	+01 27.6	41.121	40.898	76.2	1.3	23.3
1996 01 18	00 11.93	+01 30.4	41.287	40.898	66.1	1.3	23.3

1994 TG a, e, i = 42.25, 0.00, 7 Elements *MPC* 24084

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 06 02	00 40.33	+03 34.3	42.746	42.254	60.4	1.2	23.5
1995 06 12	00 40.82	+03 37.5	42.593	42.254	69.9	1.3	23.5
1995 06 22	00 41.17	+03 39.9	42.431	42.254	79.3	1.4	23.5
1995 07 02	00 41.39	+03 41.4	42.264	42.254	88.8	1.4	23.4
1995 07 12	00 41.47	+03 42.0	42.096	42.254	98.3	1.4	23.4
1995 07 22	00 41.40	+03 41.7	41.932	42.254	107.8	1.3	23.4
1995 08 01	00 41.20	+03 40.5	41.777	42.254	117.5	1.2	23.4
1995 08 11	00 40.86	+03 38.5	41.635	42.254	127.1	1.1	23.4
1995 08 21	00 40.41	+03 35.7	41.511	42.254	136.9	0.9	23.4
1995 08 31	00 39.85	+03 32.3	41.407	42.254	146.6	0.8	23.3
1995 09 10	00 39.21	+03 28.4	41.329	42.254	156.5	0.5	23.3
1995 09 20	00 38.51	+03 24.2	41.277	42.254	166.4	0.3	23.3
1995 09 30	00 37.77	+03 19.7	41.255	42.254	176.4	0.1	23.2
1995 10 10	00 37.02	+03 15.2	41.262	42.254	173.5	0.2	23.3
1995 10 20	00 36.28	+03 10.8	41.299	42.254	163.4	0.4	23.3
1995 10 30	00 35.59	+03 06.8	41.365	42.254	153.2	0.6	23.3
1995 11 09	00 34.98	+03 03.2	41.458	42.254	143.1	0.8	23.4
1995 11 19	00 34.45	+03 00.2	41.576	42.254	132.9	1.0	23.4
1995 11 29	00 34.04	+02 58.0	41.714	42.254	122.6	1.1	23.4
1995 12 09	00 33.76	+02 56.7	41.869	42.254	112.4	1.2	23.4
1995 12 19	00 33.63	+02 56.2	42.035	42.254	102.2	1.3	23.4
1995 12 29	00 33.64	+02 56.8	42.208	42.254	92.0	1.3	23.4
1996 01 08	00 33.81	+02 58.3	42.382	42.254	81.9	1.3	23.4
1996 01 18	00 34.13	+03 00.8	42.551	42.254	71.8	1.3	23.5
1996 01 28	00 34.58	+03 04.1	42.711	42.254	61.8	1.2	23.5

1994 TH a, e, i = 40.94, 0.00, 16 Elements *MPC* 24084

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 06 02	00 41.51	+03 44.4	41.437	40.940	60.1	1.2	23.3
1995 06 12	00 42.01	+03 48.1	41.285	40.940	69.5	1.3	23.3
1995 06 22	00 42.37	+03 50.9	41.123	40.940	79.0	1.4	23.3
1995 07 02	00 42.59	+03 52.8	40.956	40.940	88.4	1.4	23.3
1995 07 12	00 42.66	+03 53.7	40.787	40.940	97.9	1.4	23.3
1995 07 22	00 42.58	+03 53.8	40.623	40.940	107.5	1.4	23.3
1995 08 01	00 42.37	+03 52.9	40.468	40.940	117.1	1.3	23.3
1995 08 11	00 42.01	+03 51.2	40.325	40.940	126.8	1.1	23.3
1995 08 21	00 41.54	+03 48.7	40.200	40.940	136.5	1.0	23.2
1995 08 31	00 40.95	+03 45.6	40.096	40.940	146.3	0.8	23.2
1995 09 10	00 40.28	+03 41.9	40.017	40.940	156.2	0.6	23.2
1995 09 20	00 39.54	+03 37.9	39.965	40.940	166.1	0.3	23.1
1995 09 30	00 38.76	+03 33.6	39.941	40.940	176.1	0.1	23.1
1995 10 10	00 37.98	+03 29.3	39.947	40.940	173.8	0.2	23.1
1995 10 20	00 37.20	+03 25.1	39.984	40.940	163.7	0.4	23.2
1995 10 30	00 36.48	+03 21.2	40.049	40.940	153.5	0.6	23.2
1995 11 09	00 35.83	+03 17.8	40.141	40.940	143.4	0.8	23.2
1995 11 19	00 35.27	+03 15.0	40.258	40.940	133.1	1.0	23.2
1995 11 29	00 34.83	+03 13.0	40.396	40.940	122.9	1.2	23.3
1995 12 09	00 34.53	+03 11.9	40.550	40.940	112.7	1.3	23.3
1995 12 19	00 34.38	+03 11.7	40.716	40.940	102.5	1.3	23.3
1995 12 29	00 34.38	+03 12.5	40.889	40.940	92.3	1.4	23.3
1996 01 08	00 34.53	+03 14.3	41.063	40.940	82.2	1.4	23.3
1996 01 18	00 34.85	+03 17.1	41.232	40.940	72.1	1.3	23.3
1996 01 28	00 35.30	+03 20.8	41.393	40.940	62.0	1.2	23.3

1993 RP a, e, i = 39.33, 0.11, 3 Elements *MPC* 23493

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	V
1995 06 12	01 04.51	+06 41.0	35.314	34.869	63.2	1.5	24.6
1995 06 22	01 05.09	+06 44.3	35.159	34.869	72.6	1.6	24.6
1995 07 02	01 05.51	+06 46.7	34.995	34.869	82.1	1.7	24.6
1995 07 12	01 05.76	+06 48.0	34.828	34.869	91.5	1.7	24.6
1995 07 22	01 05.83	+06 48.3	34.661	34.870	101.0	1.6	24.6
1995 08 01	01 05.74	+06 47.5	34.499	34.870	110.6	1.6	24.6
1995 08 11	01 05.47	+06 45.7	34.348	34.870	120.3	1.4	24.6
1995 08 21	01 05.05	+06 42.9	34.211	34.870	130.0	1.3	24.6
1995 08 31	01 04.49	+06 39.2	34.093	34.870	139.8	1.1	24.5
1995 09 10	01 03.80	+06 34.8	33.998	34.870	149.7	0.8	24.5
1995 09 20	01 03.03	+06 29.9	33.927	34.871	159.6	0.6	24.5
1995 09 30	01 02.18	+06 24.5	33.885	34.871	169.6	0.3	24.4
1995 10 10	01 01.30	+06 18.9	33.872	34.871	179.7	0.0	24.4
1995 10 20	01 00.42	+06 13.3	33.890	34.871	170.1	0.3	24.4

1995 10 30	00 59.57	+06 07.9	33.937	34.872	159.9	0.6	24.5
1995 11 09	00 58.79	+06 02.9	34.013	34.872	149.7	0.8	24.5
1995 11 19	00 58.11	+05 58.6	34.115	34.872	139.5	1.1	24.5
1995 11 29	00 57.56	+05 55.0	34.240	34.872	129.2	1.3	24.6
1995 12 09	00 57.15	+05 52.4	34.385	34.872	118.9	1.4	24.6
1995 12 19	00 56.92	+05 50.8	34.545	34.873	108.7	1.5	24.6
1995 12 29	00 56.86	+05 50.4	34.714	34.873	98.5	1.6	24.6
1996 01 08	00 56.98	+05 51.1	34.888	34.873	88.3	1.6	24.6
1996 01 18	00 57.29	+05 53.0	35.061	34.873	78.2	1.6	24.6
1996 01 28	00 57.78	+05 55.9	35.227	34.874	68.2	1.5	24.6

P/1994 N2 (McNaught-Hartley) Elements *MPC* 24711

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1
1995 06 22	03 27.83	+20 48.6	3.782	3.013	35.4	11.3	17.7
1995 07 02	03 41.93	+22 12.2	3.747	3.060	41.5	12.7	17.7
1995 07 12	03 55.41	+23 30.2	3.700	3.109	47.7	14.0	17.8
1995 07 22	04 08.14	+24 43.2	3.644	3.158	54.2	15.1	17.8
1995 08 01	04 19.98	+25 51.9	3.578	3.209	60.9	16.0	17.8
1995 08 11	04 30.76	+26 56.9	3.503	3.260	67.9	16.7	17.9
1995 08 21	04 40.30	+27 59.0	3.422	3.312	75.2	17.2	17.9
1995 08 31	04 48.39	+28 59.0	3.336	3.365	83.0	17.3	17.9
1995 09 10	04 54.80	+29 57.5	3.248	3.418	91.1	17.1	17.9
1995 09 20	04 59.34	+30 54.8	3.160	3.472	99.6	16.6	17.9
1995 09 30	05 01.77	+31 50.8	3.076	3.527	108.7	15.6	17.9
1995 10 10	05 01.94	+32 44.8	3.000	3.582	118.2	14.2	17.9
1995 10 20	04 59.78	+33 35.6	2.937	3.637	128.1	12.4	17.9
1995 10 30	04 55.35	+34 21.0	2.891	3.692	138.3	10.3	18.0
1995 11 09	04 48.96	+34 58.6	2.867	3.748	148.7	7.9	18.0
1995 11 19	04 41.11	+35 26.3	2.868	3.804	158.4	5.5	18.1
1995 11 29	04 32.50	+35 42.5	2.898	3.860	165.3	3.7	18.2
1995 12 09	04 23.95	+35 47.4	2.958	3.917	164.7	3.8	18.3
1995 12 19	04 16.24	+35 42.7	3.048	3.973	157.1	5.5	18.4
1995 12 29	04 09.98	+35 31.2	3.167	4.030	147.4	7.6	18.6
1996 01 08	04 05.60	+35 16.1	3.310	4.086	137.2	9.4	18.7
1996 01 18	04 03.27	+35 00.5	3.474	4.143	127.1	10.9	18.9
1996 01 28	04 03.01	+34 46.4	3.656	4.200	117.3	12.0	19.0
1996 02 07	04 04.69	+34 35.5	3.850	4.256	107.8	12.7	19.2
1996 02 17	04 08.15	+34 28.4	4.052	4.313	98.7	13.1	19.4
1996 02 27	04 13.18	+34 25.1	4.258	4.370	89.9	13.1	19.6
1996 03 08	04 19.56	+34 25.3	4.464	4.426	81.4	12.8	19.7
1996 03 18	04 27.08	+34 28.6	4.667	4.482	73.2	12.3	19.9
1996 03 28	04 35.58	+34 34.2	4.864	4.539	65.3	11.5	20.0
1996 04 07	04 44.87	+34 41.5	5.052	4.595	57.6	10.6	20.1
1996 04 17	04 54.81	+34 49.8	5.230	4.651	50.2	9.5	20.3
1996 04 27	05 05.26	+34 58.7	5.394	4.707	42.9	8.4	20.4
1996 05 07	05 16.09	+35 07.6	5.543	4.762	35.9	7.1	20.5

C/1994 J2 (Takamizawa) Elements *MPC* 24881

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_1
1995 07 02	07 11.08	−11 38.0	5.281	4.491	35.4	7.5	17.1
1995 07 12	07 15.58	−11 31.0	5.389	4.577	33.6	7.1	17.3
1995 07 22	07 19.88	−11 33.7	5.474	4.663	33.7	7.0	17.4
1995 08 01	07 23.86	−11 45.4	5.535	4.748	35.8	7.2	17.5
1995 08 11	07 27.39	−12 05.3	5.573	4.834	39.5	7.7	17.6
1995 08 21	07 30.34	−12 32.4	5.590	4.919	44.5	8.3	17.7
1995 08 31	07 32.59	−13 06.1	5.585	5.004	50.5	9.0	17.7
1995 09 10	07 34.00	−13 45.3	5.562	5.088	57.2	9.6	17.8
1995 09 20	07 34.43	−14 29.0	5.523	5.173	64.6	10.1	17.8
1995 09 30	07 33.74	−15 15.8	5.472	5.257	72.4	10.5	17.9
1995 10 10	07 31.80	−16 04.3	5.412	5.340	80.6	10.6	17.9
1995 10 20	07 28.51	−16 52.5	5.347	5.424	89.1	10.6	18.0
1995 10 30	07 23.79	−17 38.0	5.284	5.507	97.8	10.3	18.0
1995 11 09	07 17.62	−18 18.4	5.227	5.590	106.5	9.8	18.1
1995 11 19	07 10.06	−18 50.8	5.183	5.673	115.0	9.1	18.1
1995 11 29	07 01.29	−19 12.4	5.157	5.755	123.1	8.3	18.2
1995 12 09	06 51.57	−19 20.7	5.155	5.837	130.0	7.4	18.2
1995 12 19	06 41.29	−19 14.2	5.179	5.919	135.2	6.7	18.3
1995 12 29	06 30.88	−18 52.3	5.235	6.000	137.9	6.3	18.4
1996 01 08	06 20.80	−18 15.7	5.321	6.081	137.4	6.3	18.5
1996 01 18	06 11.47	−17 26.4	5.439	6.162	133.9	6.6	18.6
1996 01 28	06 03.21	−16 27.0	5.586	6.243	128.1	7.1	18.7
1996 02 07	05 56.24	−15 20.6	5.759	6.323	121.0	7.7	18.8
1996 02 17	05 50.66	−14 10.4	5.953	6.403	113.0	8.2	18.9
1996 02 27	05 46.50	−12 59.0	6.163	6.483	104.5	8.5	19.1
1996 03 08	05 43.69	−11 48.9	6.384	6.562	96.0	8.7	19.2
1996 03 18	05 42.14	−10 41.7	6.610	6.642	87.5	8.6	19.3
1996 03 28	05 41.71	−09 38.9	6.837	6.720	79.1	8.4	19.4
1996 04 07	05 42.26	−08 41.3	7.060	6.799	70.9	8.0	19.6
1996 04 17	05 43.64	−07 49.6	7.275	6.877	63.0	7.5	19.7
1996 04 27	05 45.71	−07 04.0	7.477	6.956	55.4	6.8	19.8
1996 05 07	05 48.33	−06 24.7	7.665	7.033	48.3	6.1	19.9
1996 05 17	05 51.39	−05 51.8	7.834	7.111	41.7	5.4	20.0
1996 05 27	05 54.75	−05 25.3	7.984	7.188	36.0	4.7	20.1
1996 06 06	05 58.30	−05 04.9	8.111	7.265	31.5	4.2	20.2

36P/Whipple Elements *MPC* 18259

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2
1995 07 12	04 54.60	+15 30.6	4.018	3.247	35.7	10.5	18.7
1995 07 22	05 08.49	+15 34.1	3.948	3.262	41.8	12.0	18.8
1995 08 01	05 21.83	+15 30.8	3.867	3.277	48.1	13.3	18.8
1995 08 11	05 34.46	+15 20.9	3.775	3.293	54.6	14.5	18.8
1995 08 21	05 46.28	+15 04.9	3.675	3.309	61.2	15.5	18.8
1995 08 31	05 57.14	+14 43.2	3.566	3.326	68.2	16.4	18.8
1995 09 10	06 06.86	+14 16.7	3.452	3.343	75.4	16.9	18.7
1995 09 20	06 15.28	+13 46.1	3.332	3.360	83.0	17.3	18.7
1995 09 30	06 22.22	+13 12.5	3.211	3.379	90.9	17.2	18.6
1995 10 10	06 27.49	+12 37.0	3.090	3.397	99.3	16.9	18.5
1995 10 20	06 30.93	+12 00.9	2.972	3.416	108.1	16.1	18.4
1995 10 30	06 32.38	+11 25.9	2.863	3.435	117.4	14.9	18.3
1995 11 09	06 31.78	+10 53.5	2.765	3.454	127.1	13.2	18.2
1995 11 19	06 29.16	+10 25.5	2.683	3.474	137.3	11.1	18.0
1995 11 29	06 24.69	+10 03.6	2.621	3.494	147.5	8.7	17.9
1995 12 09	06 18.77	+09 49.3	2.585	3.515	157.4	6.2	17.8
1995 12 19	06 11.93	+09 43.5	2.576	3.535	164.9	4.1	17.7
1995 12 29	06 04.83	+09 46.6	2.596	3.556	165.3	4.0	17.7
1996 01 08	05 58.18	+09 58.1	2.646	3.577	158.1	5.9	17.8

1996 01 18	05 52.59	+10 17.2	2.724	3.598	148.3	8.3	18.0
1996 01 28	05 48.55	+10 42.2	2.827	3.620	138.1	10.5	18.2
1996 02 07	05 46.32	+11 11.4	2.951	3.641	128.0	12.3	18.4
1996 02 17	05 46.02	+11 43.1	3.091	3.663	118.2	13.8	18.6
1996 02 27	05 47.61	+12 15.7	3.245	3.685	108.8	14.7	18.7
1996 03 08	05 50.98	+12 47.7	3.406	3.707	99.8	15.3	18.9
1996 03 18	05 55.96	+13 17.9	3.573	3.729	91.2	15.5	19.0
1996 03 28	06 02.36	+13 45.2	3.740	3.752	83.0	15.3	19.1
1996 04 07	06 09.99	+14 08.8	3.905	3.774	75.1	14.9	19.2
1996 04 17	06 18.64	+14 28.1	4.065	3.796	67.5	14.1	19.2
1996 04 27	06 28.17	+14 42.6	4.218	3.819	60.2	13.2	19.3
1996 05 07	06 38.40	+14 52.0	4.362	3.841	53.1	12.1	19.4
1996 05 17	06 49.18	+14 55.9	4.496	3.864	46.1	10.9	19.4
1996 05 27	07 00.40	+14 54.4	4.617	3.886	39.3	9.5	19.4
1996 06 06	07 11.94	+14 47.4	4.724	3.909	32.7	8.1	19.4

116P/Wild 4 Elements *MPC* 24545

Date TT	α_{2000}	δ_{2000}	Δ	r	ϵ	ϕ	m_2
1995 07 22	05 55.29	+25 57.3	4.162	3.321	30.0	8.8	19.3
1995 08 01	06 09.82	+26 01.4	4.045	3.282	36.2	10.5	19.3
1995 08 11	06 24.20	+26 01.4	3.915	3.242	42.6	12.2	19.3
1995 08 21	06 38.34	+25 57.6	3.774	3.203	49.0	13.8	19.2
1995 08 31	06 52.12	+25 50.3	3.623	3.163	55.5	15.3	19.1
1995 09 10	07 05.42	+25 40.4	3.462	3.122	62.2	16.6	19.1
1995 09 20	07 18.11	+25 28.6	3.294	3.082	69.1	17.7	19.0
1995 09 30	07 30.02	+25 15.9	3.120	3.041	76.2	18.7	18.8
1995 10 10	07 40.96	+25 03.5	2.943	2.999	83.5	19.3	18.7
1995 10 20	07 50.73	+24 52.8	2.764	2.958	91.2	19.7	18.6
1995 10 30	07 59.07	+24 45.5	2.587	2.916	99.3	19.6	18.4
1995 11 09	08 05.70	+24 43.1	2.413	2.874	107.8	19.2	18.2
1995 11 19	08 10.30	+24 47.2	2.246	2.832	116.8	18.2	18.0
1995 11 29	08 12.55	+24 59.0	2.090	2.791	126.4	16.5	17.7
1995 12 09	08 12.15	+25 19.0	1.949	2.749	136.6	14.3	17.5
1995 12 19	08 08.93	+25 46.3	1.826	2.707	147.4	11.3	17.2
1995 12 29	08 02.94	+26 18.6	1.725	2.665	158.7	7.7	16.9
1996 01 08	07 54.63	+26 51.6	1.650	2.624	169.7	3.8	16.5
1996 01 18	07 44.83	+27 20.4	1.603	2.582	172.8	2.7	16.4
1996 01 28	07 34.79	+27 40.6	1.585	2.542	162.6	6.7	16.5
1996 02 07	07 25.87	+27 49.6	1.593	2.501	150.9	11.1	16.7
1996 02 17	07 19.24	+27 47.3	1.625	2.462	139.6	15.1	16.8
1996 02 27	07 15.70	+27 35.0	1.675	2.422	128.8	18.6	17.0
1996 03 08	07 15.58	+27 14.6	1.740	2.384	118.9	21.4	17.1
1996 03 18	07 18.85	+26 47.6	1.815	2.347	109.8	23.5	17.3
1996 03 28	07 25.27	+26 14.4	1.896	2.310	101.4	25.1	17.4
1996 04 07	07 34.48	+25 35.0	1.979	2.275	93.7	26.0	17.5
1996 04 17	07 46.09	+24 48.7	2.063	2.241	86.6	26.6	17.5
1996 04 27	07 59.72	+23 54.8	2.146	2.209	80.1	26.7	17.6
1996 05 07	08 15.01	+22 52.2	2.227	2.178	74.1	26.5	17.6
1996 05 17	08 31.66	+21 40.4	2.303	2.149	68.5	26.0	17.7
1996 05 27	08 49.41	+20 18.8	2.376	2.122	63.2	25.2	17.7
1996 06 06	09 08.01	+18 47.1	2.445	2.097	58.3	24.3	17.7
1996 06 16	09 27.29	+17 05.3	2.509	2.074	53.6	23.2	17.7
1996 06 26	09 47.09	+15 13.7	2.570	2.054	49.1	22.0	17.7
1996 07 06	10 07.29	+13 13.0	2.626	2.036	44.9	20.6	17.7
1996 07 16	10 27.81	+11 03.8	2.678	2.021	40.8	19.2	17.6
1996 07 26	10 48.58	+08 47.3	2.727	2.009	36.9	17.7	17.6
1996 08 05	11 09.55	+06 24.6	2.772	2.000	33.0	16.0	17.6

OPPOSITION DATA

Planet	Opposition	α_{2000}	δ_{2000}	V	$\dot{\alpha}$	$\dot{\delta}$	$\phi_{\rm MIN}$	*MPC*
1975 SK	95 04 14.3	13 28.85	−06 44.1	18.2	−0.72	+ 3.9	0.6/13.5	24580
(5939)	95 04 14.3	13 28.93	−22 36.9	17.7	−0.91	+ 3.5	4.0/18.3	23500
6783 P-L	95 04 14.3	13 29.09	−09 15.1	19.8	−0.85	+ 3.6	0.0/14.4	21600
1992 UZ	95 04 14.6	13 30.04	+04 15.7	17.2	−0.95	+ 2.9	4.2/10.7	23247
1992 RA_4	95 04 14.6	13 30.16	−12 10.2	16.9	−0.92	+ 4.4	1.2/15.5	21586
1986 CP_1	95 04 14.7	13 30.27	−07 52.9	16.2	−0.91	+ 3.1	0.6/14.3	25225
1981 SN_1	95 04 14.8	13 30.65	−06 38.5	19.0	−0.71	+ 4.4	0.7/13.9	23347
4171 T-2	95 04 14.8	13 30.92	−00 07.9	17.8	−0.87	+ 6.5	3.7/11.9	25224
1969 QR	95 04 14.9	13 31.00	−17 37.7	16.4	−0.96	+ 8.7	3.4/17.5	21963
1981 EU_{15}	95 04 14.9	13 31.22	−13 36.2	18.0	−0.94	+ 7.8	1.7/16.3	21967
(5950)	95 04 15.1	13 31.90	−22 57.7	17.3	−0.85	+ 3.3	3.9/19.0	23502
1993 VV_7	95 04 15.1	13 32.01	+39 48.3	18.9	−0.98	+ 1.4	12.8/30.0	24914
1989 WJ_1	95 04 15.1	13 32.01	−11 53.0	17.1	−0.89	+ 7.1	0.7/15.9	23133
1994 AQ	95 04 15.6	13 33.55	+11 02.6	16.6	−0.83	+ 5.2	6.1/08.8	25228
1981 EO_{32}	95 04 15.8	13 34.32	−15 57.5	19.7	−0.85	+ 5.2	2.1/17.7	22271
1993 TQ_{23}	95 04 15.8	13 34.42	−06 12.3	16.8	−0.99	+ 5.5	1.5/14.8	25228
1988 SA_3	95 04 15.8	13 34.50	−20 01.3	20.0	−0.56	+ 1.3	1.7/19.0	15561
1989 UB_3	95 04 16.0	13 35.04	−04 22.7	17.8	−0.94	+ 3.9	1.9/14.5	25226
1976 YA_6	95 04 16.1	13 35.46	+10 48.8	15.2	−0.97	+ 0.5	8.1/10.4	21964
1981 EQ_{28}	95 04 16.1	13 35.48	−06 04.9	17.9	−0.81	+ 5.3	1.1/14.9	22968
1991 RD_3	95 04 16.1	13 35.62	−10 59.5	15.8	−0.69	+ 8.5	0.4/16.5	24105
(6413)	95 04 16.2	13 35.78	−08 56.6	15.9	−1.05	+ 3.8	0.4/15.9	25206
1981 EG_{24}	95 04 16.2	13 35.99	−13 04.5	18.4	−0.85	+ 4.5	1.2/17.2	21967
1974 RY_1	95 04 16.3	13 36.22	−08 10.5	17.4	−0.97	+ 6.9	0.7/15.8	23682
(5881)	95 04 16.7	13 37.60	−08 28.9	16.5	−0.82	+ 4.0	0.5/16.2	23234
1981 EV_7	95 04 16.9	13 38.36	−15 29.6	18.7	−0.84	+ 5.6	1.7/18.5	22270
1979 QJ_1	95 04 17.1	13 39.11	+03 10.0	16.1	−0.86	+ 7.8	6.1/12.6	13598
1982 UD_2	95 04 17.1	13 39.24	−09 09.8	17.0	−0.80	+ 4.0	0.3/16.8	25225
1981 US_{14}	95 04 17.2	13 39.61	−06 48.0	17.2	−0.93	+ 4.8	1.2/16.2	23245
3212 T-2	95 04 17.3	13 39.98	−03 43.8	19.4	−0.86	+ 6.7	2.2/15.2	22088
1975 XF	95 04 17.3	13 40.04	−02 16.6	18.1	−0.93	+ 7.0	2.8/14.8	21964
1990 BE_1	95 04 17.3	13 40.06	+08 06.9	17.4	−0.83	+ 4.8	5.2/11.6	23237
1992 OG_2	95 04 17.4	13 40.23	−02 12.8	17.6	−0.84	+ 5.2	2.6/14.9	25227
1982 SO_4	95 04 17.6	13 41.17	−13 24.5	17.6	−1.05	+ 3.5	1.0/18.4	23132
(5886)	95 04 17.8	13 41.77	+04 03.4	16.4	−0.80	+ 2.8	4.2/13.5	23327
4068 P-L	95 04 17.8	13 41.86	−14 57.4	17.3	−1.06	+ 4.7	1.8/19.1	22971
1994 AQ_1	95 04 17.8	13 42.06	−14 53.5	16.4	−0.84	+ 4.7	1.4/19.2	24914
1991 RQ_{14}	95 04 17.9	13 42.05	−09 02.3	18.3	−0.75	+ 3.9	0.4/17.4	25081
1992 PD_6	95 04 17.9	13 42.15	−05 27.9	17.7	−0.96	+ 4.6	2.0/16.5	22407
(6385)	95 04 17.9	13 42.20	−11 19.3	16.1	−0.82	+ 2.4	0.2/18.1	25200
1992 PY_2	95 04 17.9	13 42.25	−33 13.2	16.3	−0.97	+ 4.8	7.2/25.2	24913
1985 QL_4	95 04 18.1	13 42.97	+00 15.9	16.2	−0.74	+ 4.3	3.4/14.7	21970
(6406)	95 04 18.1	13 43.21	+01 30.6	16.0	−0.94	+ 7.1	4.3/14.3	25205
1979 MB_6	95 04 18.2	13 43.40	−05 36.0	18.8	−0.98	+ 6.5	1.8/16.7	22270

1978 SA_7	95 04 18.6	13 44.65	−18 14.0	17.9	−0.86	+ 3.4	2.0/20.7	25077
1992 WP_3	95 04 18.6	13 45.04	−24 17.7	17.2	−0.79	+ 4.5	3.6/22.9	24119
1994 BE	95 04 18.6	13 45.06	−06 44.4	17.3	−0.74	+ 6.5	1.3/17.4	25218
1980 UC	95 04 18.7	13 44.99	−06 51.5	17.4	−0.75	+ 4.2	1.1/17.5	25225
2407 T-3	95 04 18.7	13 45.13	−12 00.3	18.6	−0.81	+ 4.2	0.3/19.0	25076
1991 NG_1	95 04 18.7	13 45.28	−24 48.7	17.5	−0.84	+ 3.6	4.0/22.9	25081
(6038)	95 04 18.8	13 45.67	−23 03.1	17.0	−0.82	+ 3.7	3.3/22.5	23773
1989 UX_5	95 04 18.9	13 45.94	−06 36.3	17.8	−0.51	+ 2.6	0.8/17.6	23537
1986 QX_1	95 04 18.9	13 46.21	−12 07.1	15.9	−1.07	+ 3.7	11.4/30.0	22430
1991 JJ	95 04 19.0	13 46.51	+05 30.0	15.0	−1.03	− 1.0	6.9/15.1	18442
1989 UK_1	95 04 19.1	13 46.87	−13 59.5	17.2	−0.88	+ 8.6	1.0/20.2	22812
1986 QS_3	95 04 19.3	13 47.23	+05 10.1	17.2	−0.74	+ 5.5	5.0/13.9	23683
(6421)	95 04 19.3	13 47.38	−01 06.5	16.5	−0.88	+ 5.8	3.4/16.3	25208
1993 XN_1	95 04 19.4	13 48.00	+16 54.5	15.5	−0.95	+ 2.0	10.5/10.6	25228
(5824)	95 04 19.5	13 48.12	−32 34.4	16.1	−1.00	+ 4.4	7.4/26.3	22942
1994 AB_2	95 04 19.5	13 48.19	−11 39.1	16.3	−0.80	+ 4.7	0.2/19.7	25228
1987 WT_1	95 04 19.6	13 48.58	−04 28.7	17.4	−0.75	+ 3.6	2.0/17.7	23348
6840 P-L	95 04 19.6	13 48.78	−06 58.0	19.5	−0.90	+ 4.9	1.4/18.5	23986
1979 QX_3	95 04 19.7	13 48.76	−25 33.7	16.3	−0.84	+ 2.7	4.1/23.8	25225
1981 ET_{15}	95 04 19.7	13 48.88	−28 45.6	17.8	−1.05	+ 0.9	5.6/24.3	22948
4031 P-L	95 04 19.7	13 48.93	−17 46.0	18.0	−1.02	+ 4.2	2.3/21.6	22274
1981 EM_{45}	95 04 19.8	13 49.23	−26 42.5	19.6	−0.97	+ 2.4	5.1/24.0	23245
1992 MB	95 04 19.8	13 49.43	−08 00.1	16.3	−0.97	+ 7.6	1.3/18.9	25227
1994 BD_4	95 04 19.9	13 49.53	−04 12.7	18.0	−0.72	+ 5.0	2.0/17.7	23343
1993 XO_1	95 04 19.9	13 49.73	−11 43.5	16.0	−0.98	+ 7.5	0.2/20.1	25217
(6381)	95 04 19.9	13 49.91	+01 24.5	14.8	−0.92	+ 5.5	5.8/16.1	25199
7063 P-L	95 04 20.0	13 49.92	−15 43.6	17.2	−0.98	+ 6.9	1.8/21.3	23135
1978 WB	95 04 20.0	13 50.00	−09 38.3	18.1	−0.95	+ 4.6	0.6/19.6	18620
1981 EV_{10}	95 04 20.0	13 50.06	−15 18.7	19.3	−0.96	+ 7.4	1.6/21.3	22270
1992 RK_7	95 04 20.0	13 50.26	−03 13.9	17.3	−0.86	+ 4.6	3.0/17.7	21586
1993 VC_5	95 04 20.1	13 50.26	+12 08.1	19.0	−0.88	+ 7.8	7.1/12.3	23350
(6345)	95 04 20.1	13 50.45	+00 19.5	15.7	−0.76	+ 3.7	3.8/16.6	25058
1981 EY_{14}	95 04 20.3	13 51.28	−18 06.3	17.4	−0.99	+ 6.2	2.8/22.4	22823
(5792)	95 04 20.4	13 51.61	−01 29.9	17.7	−0.92	+ 4.7	3.2/17.6	22935
1981 DD_3	95 04 20.6	13 52.20	−22 19.3	19.2	−0.88	+ 4.5	3.4/23.8	23121
1986 TQ	95 04 20.8	13 52.94	−29 52.6	17.2	−0.96	+ 0.8	5.4/25.6	21970
1978 OP	95 04 20.8	13 53.22	+13 16.9	18.0	−0.87	+ 3.7	8.4/12.8	23245
1992 OF	95 04 20.9	13 53.46	−07 52.5	18.5	−0.97	+ 4.6	1.2/19.9	22971
(6410)	95 04 20.9	13 53.60	−00 58.9	16.6	−0.89	+ 3.3	3.4/17.9	25206
(6373)	95 04 21.3	13 54.94	−26 26.4	15.8	−1.08	+ 0.2	5.7/24.9	25197
1994 AT_2	95 04 21.4	13 55.20	−16 55.5	17.5	−0.84	+ 5.6	1.7/23.0	23242
1992 UY_5	95 04 21.4	13 55.24	−01 31.7	17.3	−0.72	+ 5.9	2.9/18.1	25227
3196 T-3	95 04 21.5	13 55.52	−08 29.8	17.3	−0.97	+ 4.7	1.3/20.6	22088
(5813)	95 04 21.5	13 55.52	−06 11.6	16.5	−0.82	+ 7.9	1.8/19.7	22940
1989 CD_8	95 04 21.5	13 55.53	−22 41.2	16.7	−0.79	+ 5.2	3.0/24.9	24117
1981 EA_{29}	95 04 21.6	13 55.90	−08 20.4	19.0	−0.79	+ 6.3	1.0/20.5	22697
1988 VR_2	95 04 21.6	13 56.04	+06 35.4	17.6	−0.86	+ 2.2	5.6/16.7	23133
1990 YC	95 04 21.7	13 56.50	−08 03.6	17.1	−1.03	+ 4.9	1.4/20.7	22970
1975 TQ_3	95 04 21.8	13 56.90	−10 12.7	16.7	−1.01	+ 1.2	0.6/21.5	21963
1991 PO_2	95 04 21.9	13 57.03	−09 28.3	18.2	−0.75	+ 3.8	0.7/21.2	23538
1991 FS_1	95 04 21.9	13 57.35	−11 41.6	16.3	−0.90	+ 4.6	0.1/21.9	25226
1992 SW_{17}	95 04 22.0	13 57.34	−31 49.5	16.6	−0.92	+ 4.9	5.8/28.1	24119
3189 T-2	95 04 22.0	13 57.46	−12 44.8	20.1	−0.98	+ 3.2	0.2/22.2	22701
1989 WC_2	95 04 22.1	13 57.70	−02 54.8	16.8	−0.96	+ 2.4	3.1/19.8	25226
1981 EA_5	95 04 22.1	13 57.74	−21 28.6	19.3	−0.85	+ 6.0	2.8/25.0	20497
(5825)	95 04 22.1	13 57.83	+05 13.7	16.6	−0.82	+ 5.7	5.5/16.8	22942
1990 EN_1	95 04 22.2	13 58.20	−16 26.2	16.3	−0.77	+ 7.8	1.7/23.7	25213
1056 T-2	95 04 22.2	13 58.44	−15 45.9	19.2	−0.86	+ 3.7	1.1/23.3	23131
5065 T-2	95 04 22.3	13 58.73	−20 59.4	18.6	−0.89	+ 8.5	3.3/25.3	22701
1984 SN_6	95 04 22.3	13 58.77	−08 58.4	15.6	−0.92	+ 3.4	1.3/21.5	25211
1981 EB_{28}	95 04 22.6	14 00.00	−07 53.0	16.7	−0.90	+ 5.7	2.1/21.4	25225
1964 UP	95 04 22.9	14 01.09	−18 56.0	16.1	−1.07	+ 5.2	3.0/24.8	25224
1992 OJ_8	95 04 22.9	14 01.13	−24 52.6	16.3	−1.06	+ 4.6	5.1/26.4	23134
1991 PG_{16}	95 04 23.0	14 01.34	−08 41.2	18.9	−0.72	+ 3.9	0.9/22.0	20025
1992 UH_4	95 04 23.1	14 01.52	+03 14.9	17.2	−0.92	+ 2.1	4.9/18.9	21590
1992 OY_2	95 04 23.4	14 02.57	−05 09.5	18.4	−0.91	+ 5.3	2.4/21.3	21977
2651 P-L	95 04 23.4	14 02.68	−17 21.5	19.9	−0.97	+ 3.7	1.6/24.7	21977
1987 HK	95 04 23.4	14 02.77	−14 19.4	16.5	−0.92	+ 4.7	0.7/24.0	23132
1989 SG	95 04 23.5	14 03.25	−19 30.5	16.3	−1.05	+ 3.3	2.5/25.4	24582
3553 P-L	95 04 23.7	14 03.79	−23 46.7	17.1	−0.91	+ 4.7	4.0/27.0	21977
1991 QG	95 04 23.7	14 03.97	−10 15.3	19.3	−0.75	+ 5.2	0.6/23.1	25227
1981 QE	95 04 23.8	14 04.25	−12 24.8	17.7	−0.94	+ 5.3	8.0/04.0	24759
1992 WC_2	95 04 23.8	14 04.38	−12 14.8	18.0	−0.74	+ 3.9	0.1/23.8	25082
1981 EF_{12}	95 04 24.0	14 05.12	−21 17.4	17.9	−0.92	+ 6.7	4.0/26.7	21966
1989 TT_1	95 04 24.2	14 05.79	−14 15.8	16.6	−0.92	+ 6.9	0.5/24.7	23133
1977 XZ_2	95 04 24.2	14 05.86	−14 19.3	16.3	−0.83	+ 4.0	0.5/24.7	21783
1979 TY_1	95 04 24.3	14 06.25	−12 55.0	17.5	−1.09	+ 2.3	0.1/24.4	22073
1981 EX_3	95 04 24.4	14 06.40	−17 11.7	18.2	−0.83	+ 6.9	1.5/25.8	22696
1981 EF_{42}	95 04 24.4	14 06.49	−12 23.0	17.7	−0.87	+ 3.7	0.2/24.3	21968
1991 SM_1	95 04 24.6	14 07.09	−14 29.7	17.3	−0.77	+ 4.6	0.5/25.1	19316
4667 P-L	95 04 24.8	14 07.92	−14 18.4	17.3	−0.95	+ 2.6	0.5/25.2	15904
1994 AM_1	95 04 24.8	14 08.13	−21 23.2	18.5	−0.99	+ 5.9	3.0/27.3	23676
4250 T-3	95 04 24.9	14 08.31	−07 30.7	18.9	−0.91	+ 5.3	1.8/23.4	16884
1987 QF_7	95 04 24.9	14 08.41	−15 53.1	17.4	−0.83	+ 5.8	0.8/25.8	24759
1986 TZ_{11}	95 04 25.0	14 08.88	−20 00.9	18.0	−0.78	+ 4.1	1.9/27.1	21970
1975 XP_3	95 04 25.1	14 09.12	−15 29.5	17.3	−1.01	+ 4.2	0.9/25.8	23682
1981 EL_{10}	95 04 25.1	14 09.14	−21 10.2	18.1	−0.90	+ 4.3	2.9/27.4	22968
1993 OD	95 04 25.3	14 09.76	−51 56.7	16.4	−1.73	+ 3.4	16.6/07.5	24763
1953 GH	95 04 25.5	14 10.69	−05 02.2	15.5	−0.73	+ 7.0	2.6/23.0	22822
1994 AE_9	95 04 25.5	14 10.84	−15 43.4	18.6	−0.98	+ 5.1	1.0/26.3	23982
1988 TN_2	95 04 25.7	14 11.30	−04 27.7	17.3	−0.83	+ 9.6	2.9/22.8	25226
(6386)	95 04 25.7	14 11.41	+00 45.0	16.8	−0.96	+ 4.9	4.4/21.8	25201
(6379)	95 04 25.8	14 11.89	−14 39.1	15.1	−0.97	− 0.5	0.5/26.2	25199
6073 P-L	95 04 25.9	14 12.32	−18 37.5	17.5	−0.91	+ 3.4	1.9/27.4	23135
1992 OP_5	95 04 26.0	14 12.71	−09 42.9	16.3	−0.92	+ 6.9	1.6/25.0	25215
1995 HJ	95 04 26.3	14 13.67	−10 10.1	16.3	−0.89	+ 4.9	1.5/25.4	25223
2225 T-2	95 04 26.4	14 14.30	−14 56.3	17.0	−0.94	+ 3.3	0.7/26.9	22701
(5942)	95 04 26.6	14 14.63	−01 38.6	16.2	−0.80	+ 2.3	3.3/23.4	23500
1989 WB_2	95 04 26.6	14 14.78	−21 45.6	17.1	−0.96	+ 5.2	2.9/29.0	22970
1982 UF_7	95 04 26.6	14 15.01	−14 02.2	16.9	−0.78	+ 5.9	0.1/26.8	24759
(6399)	95 04 26.7	14 15.26	−12 46.2	15.0	−1.06	− 0.3	0.4/26.6	25203
1978 VE_{15}	95 04 26.8	14 15.77	−10 22.3	17.8	−0.97	+ 4.2	1.1/26.0	23347

1991 CL_1	95 04 26.9	14 16.03	−17 44.4	16.6	−1.01	+ 5.4	1.6/28.1	22826
1994 AL_{16}	95 04 26.9	14 16.05	−05 06.1	17.4	−0.73	+ 6.0	2.5/24.4	23676
1994 AO_2	95 04 26.9	14 16.08	−31 23.1	17.9	−0.99	+ 4.0	5.5/02.0	23248
1967 UT	95 04 27.4	14 17.68	−08 18.0	16.4	−0.96	+ 4.2	2.2/26.0	25224
1987 BS_2	95 04 27.5	14 18.40	−09 37.5	17.2	−0.96	+ 5.2	1.6/26.4	23132
1988 VH	95 04 27.7	14 18.89	−22 20.0	16.8	−0.90	+ 7.9	2.9/30.3	24912
1978 UJ_4	95 04 27.7	14 18.95	−16 26.8	19.6	−0.98	+ 6.3	0.9/28.5	20921
1992 VQ	95 04 27.9	14 19.62	−11 31.8	18.0	−0.75	+ 3.8	0.6/27.3	22432
7081 P-L	95 04 27.9	14 19.90	−20 59.8	18.8	−1.12	+ 3.7	2.9/29.7	22822
1989 EE	95 04 28.0	14 19.89	+20 08.4	17.5	−0.73	+ 7.0	10.4/16.1	21107
(5848)	95 04 28.0	14 20.02	−14 27.9	16.6	−0.88	+ 5.3	0.2/28.2	23118
4721 P-L	95 04 28.0	14 20.33	−15 49.1	17.9	−0.89	+ 3.5	0.6/28.6	23130
1981 DS	95 04 28.3	14 21.33	−19 24.3	17.5	−0.68	+ 5.1	1.4/30.0	24733
1994 AC_3	95 04 28.3	14 21.36	−14 10.1	17.4	−0.76	+ 3.7	0.0/28.4	23242
1981 EO_{16}	95 04 28.4	14 21.49	−14 08.4	19.5	−0.98	+ 8.1	0.0/28.4	23132
3034 P-L	95 04 28.6	14 22.32	−18 44.2	17.5	−0.78	+ 6.0	1.3/30.0	22086
1993 XR_1	95 04 28.8	14 23.37	−06 11.7	16.8	−0.96	+ 5.7	2.9/26.7	22964
(5888)	95 04 28.9	14 23.54	−16 02.4	16.8	−0.84	+ 4.0	0.5/29.4	23327
1994 AX_2	95 04 29.1	14 24.34	−32 41.8	16.3	−0.89	+ 4.3	6.3/04.6	23128
1994 CF_1	95 04 29.2	14 24.48	−31 39.3	17.7	−0.96	+ 4.3	5.1/04.1	24119
1989 SQ	95 04 29.2	14 24.74	−21 09.5	18.0	−1.00	+ 4.8	2.2/01.1	23246
1986 GM	95 04 29.2	14 24.85	−11 14.0	15.9	−0.80	+ 7.7	1.2/28.3	25212
1987 BO_1	95 04 29.3	14 25.16	−44 53.9	17.3	−1.22	+ 7.1	9.8/09.6	23132
3295 T-2	95 04 29.4	14 25.52	−04 38.2	18.4	−0.90	+ 6.2	3.5/26.7	21126
1994 AQ_2	95 04 29.5	14 25.96	−09 27.5	16.9	−0.83	+ 3.8	1.6/28.2	23686
1976 UP_2	95 04 29.7	14 26.59	−16 26.2	18.7	−1.09	+ 3.4	0.7/30.2	15699
(5817)	95 04 29.7	14 26.79	−43 49.8	17.4	−1.30	+ 1.6	8.6/07.5	22941
(6361)	95 04 29.8	14 26.91	−07 12.3	14.3	−0.95	+ 1.0	3.5/28.2	25194
1986 QN_1	95 04 29.8	14 26.97	−31 40.1	17.8	−0.95	+ 1.7	5.0/04.1	25079
1992 YL	95 04 29.8	14 27.05	+01 52.7	16.6	−0.78	+ 1.5	4.3/25.6	25227
1992 UO_3	95 04 29.8	14 27.05	−18 10.8	16.1	−1.09	+ 0.1	1.4/30.6	25227
1991 OH_1	95 04 29.9	14 27.26	−09 51.0	17.0	−0.82	+ 3.7	1.5/28.7	25081
1989 UE	95 04 29.9	14 27.27	−11 58.3	17.8	−0.98	+ 4.0	0.9/29.3	23684
1985 JX_1	95 04 30.3	14 28.92	−07 55.9	16.7	−0.97	+ 5.4	3.0/28.5	25225
1994 CP	95 04 30.4	14 29.08	−10 03.8	16.5	−0.82	+ 4.2	1.5/29.2	25228
(6404)	95 04 30.5	14 29.45	−08 15.4	16.6	−0.79	+ 3.4	2.1/28.8	25204
1991 RR_{30}	95 04 30.6	14 30.04	−17 18.5	16.9	−0.80	+ 2.4	0.7/01.3	23782
1987 MK	95 04 30.9	14 31.19	−33 45.7	17.6	−1.04	+ 2.3	6.0/05.6	25079
1981 EA_7	95 05 01.0	14 31.52	−22 30.7	18.2	−1.06	+ 5.9	2.8/03.0	23682
1985 RZ_1	95 05 01.0	14 31.70	−16 31.8	17.6	−1.01	+ 3.8	0.5/01.5	25078
(6418)	95 05 01.1	14 31.78	−16 37.9	16.1	−0.99	+ 7.3	0.6/01.6	25208
1989 TU_{10}	95 05 01.3	14 32.59	−08 47.5	17.5	−0.92	+ 5.8	2.0/29.6	23133
1981 EW_{38}	95 05 01.4	14 32.98	−21 10.3	18.6	−0.88	+ 4.8	2.3/03.1	22697
1995 HL	95 05 01.4	14 33.13	−10 10.1	15.7	−1.14	− 0.1	2.2/30.5	25223
1985 UQ	95 05 01.5	14 33.38	−08 58.5	18.0	−1.02	+ 3.8	2.4/30.0	25225
(5940)	95 05 01.7	14 34.21	−19 22.0	15.9	−0.91	+ 1.0	1.3/02.7	23500
1978 WC	95 05 01.8	14 34.42	−04 42.3	18.6	−0.97	+ 3.0	3.4/29.3	25224
1980 VO	95 05 01.8	14 34.66	−15 47.7	18.5	−0.96	+ 2.4	0.2/02.0	21966
1981 EY_{35}	95 05 01.8	14 34.80	−20 31.4	16.7	−1.02	+ 1.9	2.6/03.1	25225
(6409)	95 05 02.0	14 35.40	−08 31.6	15.3	−1.09	− 1.0	2.7/30.7	25205
1994 CP_{10}	95 05 02.1	14 35.52	−20 59.2	17.2	−0.84	+ 2.7	1.8/03.5	25083
1981 UC_{26}	95 05 02.1	14 35.60	−10 17.6	18.3	−0.76	+ 4.1	1.4/30.8	22075
(5856)	95 05 02.1	14 35.83	+08 48.6	17.2	−0.90	+ 1.9	7.8/26.0	23120
1994 AK_{15}	95 05 02.1	14 35.86	−26 57.1	17.1	−0.97	+ 3.9	3.8/05.2	24119
(5882)	95 05 02.4	14 37.11	−13 21.9	17.3	−0.83	+ 4.3	0.6/02.0	23234
1983 RT_4	95 05 02.6	14 37.54	−10 07.0	17.1	−0.83	+ 7.0	1.7/01.1	24117
1993 XM	95 05 02.6	14 37.59	+09 59.2	15.9	−0.82	+ 0.8	8.4/26.3	25217
1986 XR_5	95 05 02.7	14 38.02	−16 27.8	18.4	−0.80	+ 2.9	0.3/03.0	19861
(6362)	95 05 02.9	14 38.60	+10 02.2	17.0	−0.74	+ 1.7	6.3/26.0	25195
1953 TD_1	95 05 03.1	14 39.43	−12 37.1	17.8	−1.01	+ 6.1	1.1/02.4	19494
(6391)	95 05 03.1	14 39.68	+03 00.2	16.9	−0.94	+ 0.6	6.5/29.1	25202
(5860)	95 05 03.2	14 39.84	−17 11.1	17.7	−0.96	+ 4.7	0.5/03.6	25193
1990 YM	95 05 03.2	14 40.19	+28 17.3	15.5	−1.12	− 6.8	19.6/27.3	25226
1981 EA_{22}	95 05 03.7	14 41.81	+00 18.3	17.8	−0.79	+ 6.6	5.5/29.0	22598
1992 XB	95 05 03.7	14 42.07	−23 53.8	17.7	−0.79	+ 4.8	2.1/06.0	22432
1989 CL_3	95 05 03.9	14 42.46	−18 59.3	17.2	−0.83	+ 5.1	0.9/04.8	23348
1985 GA_1	95 05 03.9	14 42.55	−03 04.4	15.9	−0.94	+ 5.0	6.2/30.5	25225
1978 VF_3	95 05 03.9	14 42.85	−15 28.6	19.4	−0.98	+ 4.0	8.0/14.0	23245
1982 BE_1	95 05 04.1	14 43.42	−05 29.9	17.4	−0.89	+ 4.0	3.4/01.6	23347
1990 BZ	95 05 04.1	14 43.52	−39 05.2	17.3	−1.11	+ 3.6	8.0/10.3	23349
7075 P-L	95 05 04.2	14 43.63	−11 13.8	17.9	−0.77	+ 6.1	1.4/02.9	20516
1974 SF	95 05 04.2	14 43.80	−11 09.1	18.6	−0.97	+ 6.0	1.6/03.0	22072
6055 P-L	95 05 04.4	14 44.33	−18 51.0	19.5	−1.01	+ 4.3	1.0/05.1	23350
1977 RR_6	95 05 04.4	14 44.38	−21 49.2	17.5	−1.03	+ 3.2	2.1/05.8	25077
(5897)	95 05 04.4	14 44.68	−20 53.0	17.5	−0.93	+ 4.1	1.6/05.7	23329
4283 T-1	95 05 04.6	14 45.49	−19 51.9	17.5	−1.14	+ 1.6	1.5/05.5	22972
1975 TR_2	95 05 04.7	14 45.82	−09 30.2	16.1	−0.79	+ 3.7	2.1/03.1	25224
(6414)	95 05 04.9	14 46.31	−17 26.4	14.7	−1.07	+ 3.4	0.7/05.2	25207
1989 VQ_1	95 05 05.0	14 46.83	−02 42.4	17.3	−0.89	+ 4.6	5.6/01.6	21572
1981 EO_{15}	95 05 05.1	14 47.13	−15 32.4	16.8	−0.84	+ 5.9	0.2/05.0	22074
(5884)	95 05 05.1	14 47.44	−12 36.6	17.4	−0.83	+ 5.5	1.1/04.2	23234
1992 UQ	95 05 05.2	14 47.50	−09 44.8	15.2	−0.88	+ 5.9	2.6/03.5	25227
1983 RM_2	95 05 05.4	14 48.23	−11 06.9	17.5	−0.94	+ 3.6	1.8/04.2	25078
(5918)	95 05 05.4	14 48.52	−12 48.8	16.4	−0.85	+ 3.1	1.1/04.6	23334
1995 GV	95 05 05.6	14 49.35	−12 47.8	15.8	−0.92	+ 6.3	1.6/04.8	25223
1985 RV_4	95 05 05.8	14 49.90	−16 35.4	17.5	−0.79	+ 3.4	0.1/05.9	22077
1972 TF	95 05 05.9	14 50.30	−10 55.1	17.8	−1.00	+ 5.9	2.0/04.6	25077
6214 P-L	95 05 05.9	14 50.34	−15 59.1	18.0	−0.97	+ 6.1	0.1/05.9	14629
9535 P-L	95 05 05.9	14 50.49	−07 56.6	18.5	−0.83	+ 4.9	2.8/03.8	23248
1989 AL_7	95 05 05.9	14 50.54	−12 32.1	17.1	−0.82	+ 3.9	1.2/05.0	25080
(6408)	95 05 06.0	14 50.90	−15 35.4	15.3	−0.83	+ 4.2	0.3/05.9	25205
1986 XX	95 05 06.2	14 51.70	−09 28.5	16.0	−1.08	+ 0.1	3.0/05.0	25225
1994 CV_2	95 05 06.3	14 51.99	−05 05.3	16.6	−0.75	+ 5.5	3.7/03.2	25228
1991 GU_9	95 05 06.4	14 52.23	−00 26.3	16.7	−0.96	+ 1.6	5.8/02.8	23538
1991 CW	95 05 06.4	14 52.30	−08 23.5	16.9	−1.01	+ 3.9	3.0/04.6	25226
(6407)	95 05 06.6	14 52.83	−13 41.0	16.3	−0.88	+ 8.2	1.4/05.8	25205
3063 P-L	95 05 06.6	14 52.89	−25 50.3	17.2	−0.78	+ 3.8	2.7/09.0	20648
1989 AD_3	95 05 06.7	14 53.63	−18 24.9	16.5	−0.85	+ 3.7	0.6/07.2	25080
1991 FK_1	95 05 06.8	14 53.59	−11 34.8	15.7	−0.95	+15.2	2.0/05.2	25214
1988 EA_2	95 05 06.8	14 53.70	−09 51.7	16.3	−0.97	+ 5.1	3.0/05.2	21971
1240 T-1	95 05 06.9	14 54.06	−27 04.8	17.1	−0.99	+ 1.5	3.5/09.0	23870
5016 P-L	95 05 06.9	14 54.42	−22 17.8	17.2	−1.10	+ 0.9	2.8/08.1	22701

1978 VD_7	95 05 07.0	14 54.76	−14 18.4	18.4	−0.86	+ 3.0	0.8/06.5	22967
1992 OO	95 05 07.1	14 54.92	+27 45.8	17.2	−1.03	+ 1.2	16.6/21.4	25215
1174 T-1	95 05 07.1	14 55.00	−17 20.2	18.0	−0.75	+ 3.3	0.2/07.3	23986
1988 RT_{11}	95 05 07.1	14 55.14	−17 47.6	19.7	−0.94	+ 3.6	0.4/07.4	18114
1982 SA_4	95 05 07.4	14 55.95	−18 47.1	16.1	−1.13	+ 2.2	0.9/07.8	23682
1987 VT	95 05 07.5	14 56.53	−12 06.1	16.2	−1.04	− 1.4	1.7/06.7	25225
1993 YJ	95 05 07.5	14 56.54	−22 26.3	17.6	−1.11	+ 4.9	2.1/08.9	23135
1992 SN	95 05 07.5	14 56.66	−25 15.2	17.3	−0.94	+ 3.8	2.7/09.6	25082
1992 UE_3	95 05 07.6	14 56.89	−13 36.4	17.0	−0.85	+ 3.0	1.0/06.9	21273
1985 PE	95 05 07.7	14 57.33	−01 26.4	18.2	−0.71	+ 3.9	4.0/03.6	20143
1988 VR_5	95 05 07.9	14 57.94	−14 19.4	17.6	−0.87	+ 8.5	0.9/07.2	25226
1981 EM_3	95 05 07.9	14 58.18	−21 15.4	17.8	−1.02	+ 6.7	1.7/09.1	22948
1989 WR	95 05 07.9	14 58.24	−21 25.9	16.9	−1.15	+ 1.7	1.8/08.9	24582
1981 EL_{21}	95 05 07.9	14 58.27	−16 00.2	17.0	−0.88	+ 4.5	0.3/07.8	25078
1979 MO_7	95 05 08.0	14 58.52	−17 37.4	19.5	−0.74	+ 4.3	0.2/08.2	21561
(5891)	95 05 08.3	14 59.64	−22 14.8	16.9	−1.00	+ 4.3	1.8/09.6	23328
1976 YO_2	95 05 08.5	15 00.57	−07 48.8	17.3	−1.09	+ 0.7	3.6/06.8	22967
1991 HA	95 05 08.6	15 00.86	−15 29.8	15.9	−0.93	+ 4.8	0.7/08.3	25227
1992 UZ_2	95 05 08.8	15 01.68	−15 17.6	16.3	−0.85	+ 2.8	0.6/08.4	23125
1991 PT_{11}	95 05 08.9	15 01.77	−13 23.9	18.2	−0.75	+ 3.7	1.0/08.0	20024
1988 SF_3	95 05 09.1	15 02.55	−12 03.3	16.9	−1.07	− 1.4	1.9/08.2	25212
1986 WC_1	95 05 09.3	15 03.65	−16 40.3	19.1	−0.77	+ 2.7	0.2/09.2	20500
1992 WB_9	95 05 09.4	15 03.69	−19 44.1	18.2	−0.82	+ 3.1	0.7/10.0	22407
1992 UM_3	95 05 09.5	15 04.09	−19 58.2	15.7	−0.79	+ 5.7	0.8/10.2	25227
1991 DM	95 05 09.6	15 04.69	−14 48.1	16.0	−0.98	+ 3.9	1.1/09.1	22814
(5951)	95 05 09.7	15 04.89	−11 20.3	16.8	−1.09	+ 3.1	2.3/08.4	23502
1988 VO_3	95 05 09.7	15 04.92	−21 40.7	18.6	−0.99	+ 2.7	1.4/10.6	25226
1993 XB_1	95 05 09.8	15 05.37	−10 45.7	16.4	−0.96	+ 1.3	2.7/08.5	25228
4119 P-L	95 05 09.9	15 06.04	−12 19.2	17.8	−1.05	+ 6.9	2.3/08.7	22086
1401 T-2	95 05 10.1	15 06.74	−21 16.4	18.0	−0.98	+ 3.8	1.7/11.0	24237
1991 PQ_1	95 05 10.3	15 07.25	−13 28.4	16.7	−0.84	+ 3.6	1.4/09.4	25081
1981 EJ_{23}	95 05 10.3	15 07.32	−23 22.0	17.8	−0.94	+ 2.9	2.0/11.6	22430
1985 TR	95 05 10.3	15 07.41	−21 07.6	17.2	−1.03	+ 3.0	1.3/11.1	25078
1978 SP_5	95 05 10.3	15 07.43	−13 27.5	17.3	−0.84	+ 4.3	1.3/09.4	22696
(5853)	95 05 10.3	15 07.62	−05 21.7	15.6	−0.90	+ 5.6	5.1/07.3	23119
(6351)	95 05 10.5	15 08.31	−07 52.4	16.5	−0.72	+ 4.2	2.8/08.1	25193
1986 UY	95 05 10.7	15 08.78	−24 50.9	17.7	−1.13	+ 3.1	2.7/12.2	24581
1994 CK	95 05 10.7	15 09.16	−01 44.6	16.4	−0.81	+ 1.5	5.0/07.3	23539
1991 LW	95 05 10.8	15 09.27	−01 03.0	15.8	−0.96	− 2.7	7.7/08.2	22486
1992 XL	95 05 10.8	15 09.47	−07 19.0	17.4	−0.85	+ 1.1	3.2/08.7	21800
1978 RN_5	95 05 10.9	15 09.65	−31 42.9	18.2	−1.05	+ 1.7	4.2/13.7	21964
1981 UQ_{29}	95 05 10.9	15 09.69	−18 26.1	17.2	−0.96	+ 4.2	0.2/11.1	24239
1981 UK_{22}	95 05 11.1	15 10.50	−10 42.1	17.3	−0.94	+ 8.1	2.6/09.2	25078
1992 TD_1	95 05 11.1	15 10.66	−05 26.3	16.7	−0.86	+ 8.4	4.3/07.7	23247
3269 T-2	95 05 11.2	15 10.78	−06 36.7	19.8	−0.81	+ 4.2	3.2/08.5	16439
1991 PR_1	95 05 11.2	15 10.92	−33 56.3	17.6	−0.92	+ 3.8	5.0/15.2	23339
6602 P-L	95 05 11.3	15 11.22	−25 17.0	19.5	−1.19	+ 1.8	3.0/12.7	22701
1981 EC_{27}	95 05 11.3	15 11.49	−15 34.9	17.9	−0.88	+ 3.5	0.7/10.9	22074
1992 SD_1	95 05 11.4	15 11.73	−18 29.3	16.3	−1.05	+ 0.2	0.2/11.6	22971
(5893)	95 05 11.5	15 12.16	+02 36.1	16.2	−0.80	+ 6.5	8.0/05.9	23328
1986 AJ	95 05 11.5	15 12.24	−45 10.1	16.7	−1.44	+ 7.3	12.0/18.9	23683
1989 GB_1	95 05 11.7	15 12.93	−16 51.0	17.0	−0.76	+ 4.4	0.3/11.5	23684
1188 T-2	95 05 11.7	15 12.97	−18 44.4	16.2	−0.93	+ 5.0	0.4/12.0	25085
1989 CL_1	95 05 11.7	15 13.08	−16 36.8	16.7	−0.85	+ 2.6	0.5/11.5	22080
1983 QG	95 05 11.8	15 13.39	−05 57.9	17.8	−0.99	+ 1.1	3.8/09.5	21969
1988 PK	95 05 12.1	15 14.38	−11 26.6	17.6	−0.99	+ 5.0	2.6/10.6	22430
3219 T-1	95 05 12.4	15 15.44	−25 41.3	17.3	−1.03	+ 3.0	3.8/14.0	21601
1981 EN_{15}	95 05 12.4	15 15.56	−21 27.2	18.8	−1.06	+ 4.7	1.4/13.2	21967
1991 RK_5	95 05 12.4	15 15.58	−28 55.9	16.8	−0.96	+ 0.6	3.5/14.5	23991
1978 SQ_4	95 05 12.4	15 15.78	−24 14.5	18.1	−1.07	+ 3.0	2.1/13.7	25077
1994 EF	95 05 12.5	15 16.02	−37 17.2	17.5	−1.06	+ 4.9	7.2/17.4	23530
1989 TY_{10}	95 05 12.5	15 16.27	−13 40.8	18.4	−1.01	+ 5.6	1.6/11.6	25226
1981 EY_9	95 05 12.6	15 16.18	−24 14.2	17.8	−1.09	+ 4.8	2.5/14.0	22968
1991 NZ_6	95 05 12.6	15 16.31	−12 07.0	17.7	−0.82	+ 2.9	1.8/11.3	23790
1988 SC	95 05 12.6	15 16.39	−34 34.6	17.5	−1.12	+ 1.1	5.4/15.9	23348
(5855)	95 05 12.7	15 17.03	−32 34.2	15.3	−1.22	− 1.7	5.4/14.9	23119
1978 PE	95 05 12.8	15 17.45	−09 01.9	17.6	−1.04	+ 4.2	3.7/10.9	21964
1993 VX_3	95 05 12.9	15 17.44	−19 18.7	16.2	−1.05	+ 6.1	0.4/13.2	23126
1982 SG_{12}	95 05 12.9	15 17.55	−10 16.7	17.9	−0.97	+ 5.5	3.0/11.1	23121
(6019)	95 05 12.9	15 17.70	−29 18.3	15.7	−0.87	+ 4.2	3.5/15.6	23665
1977 RC_9	95 05 13.1	15 18.43	−21 13.1	16.5	−0.95	+ 3.6	1.4/13.8	23131
1992 SQ_{23}	95 05 13.2	15 18.82	−15 06.4	16.9	−1.02	+ 9.6	1.5/12.4	21798
1992 WL	95 05 13.2	15 18.88	−19 56.8	15.8	−0.91	+ 0.2	0.5/13.6	24119
1988 VB_1	95 05 13.3	15 19.13	−35 32.7	17.0	−1.18	+ 0.3	6.1/16.3	21972
1984 DA	95 05 13.4	15 19.73	+26 30.1	17.0	−0.97	+ 5.3	21.2/27.6	25225
1979 PA	95 05 13.7	15 20.50	−16 35.0	16.5	−0.85	+11.8	0.8/13.2	25225
(5898)	95 05 13.7	15 20.69	−18 08.8	17.4	−0.82	+ 3.8	0.1/13.7	23329
4172 T-2	95 05 14.1	15 22.56	−12 04.5	16.9	−0.95	+ 2.0	2.9/13.0	22966
1989 SR_1	95 05 14.2	15 22.62	−14 19.9	16.7	−1.06	+ 1.5	1.9/13.5	24760
1988 RA_2	95 05 14.2	15 22.74	−14 53.1	17.3	−0.98	+ 4.3	1.4/13.5	25226
6519 P-L	95 05 14.5	15 23.79	−20 41.5	17.3	−0.86	+ 2.3	0.6/15.0	22274
1991 UG_1	95 05 14.6	15 24.49	−05 13.7	16.9	−1.24	− 3.8	4.8/12.9	25227
1981 EN_{45}	95 05 14.7	15 24.68	−23 43.6	19.0	−1.09	+ 4.1	1.8/15.8	25061
1992 PV_1	95 05 14.7	15 24.78	−10 26.8	17.2	−1.02	+ 4.6	3.6/13.0	23239
1992 UG_2	95 05 14.8	15 24.88	−28 03.0	15.0	−1.17	− 4.5	4.3/15.9	23134
1992 SG_1	95 05 14.8	15 24.96	+02 38.2	17.3	−0.86	+ 4.7	6.9/09.6	23685
1989 VN_5	95 05 15.0	15 26.06	−21 16.2	18.0	−1.02	+ 3.8	0.9/15.6	23133
1992 UN_4	95 05 15.1	15 26.04	−12 01.3	16.5	−0.89	+ 1.1	2.1/13.9	21977
1988 VS_2	95 05 15.1	15 26.06	−11 07.1	16.9	−0.88	+ 7.3	2.6/13.2	21260
1981 ET_{23}	95 05 15.5	15 27.78	−27 07.4	18.4	−1.20	+ 1.8	3.3/17.0	15703
1981 SL	95 05 15.7	15 28.59	−11 16.9	17.3	−1.00	+ 6.9	3.1/13.9	21968
1989 SV_3	95 05 15.8	15 29.17	−12 20.6	19.9	−0.97	+ 3.9	2.2/14.5	23123
1992 UG	95 05 16.0	15 29.91	−14 07.6	17.4	−0.94	+ 2.1	1.5/15.1	23538
7607 P-L	95 05 16.0	15 30.01	−15 03.9	19.2	−1.02	+ 2.9	1.4/15.3	22274
1985 UJ_3	95 05 16.1	15 30.08	−17 04.2	16.8	−1.08	+ 3.6	0.8/15.7	22077
1979 UR	95 05 16.1	15 30.44	−25 36.9	17.4	−1.01	+ 1.6	2.3/17.4	23969
1977 DQ_3	95 05 16.2	15 30.77	−18 36.9	18.4	−0.79	+ 2.4	0.1/16.2	23347
4314 P-L	95 05 16.3	15 31.00	−28 21.0	19.1	−1.00	+ 2.2	2.8/18.1	14629
1991 PE_5	95 05 16.4	15 31.19	−19 23.7	16.4	−0.86	+ 3.4	0.1/16.5	25081
1978 VK_8	95 05 16.5	15 31.77	−17 22.5	18.4	−0.86	+ 2.6	0.5/16.2	23347
1991 VA_1	95 05 16.7	15 32.57	−21 39.1	15.9	−0.78	+ 5.6	0.8/17.3	20642
1994 AY_1	95 05 17.0	15 33.58	−16 42.7	16.8	−0.92	+ 3.3	0.8/16.5	23343

2198 T-1	95 05 17.0	15 33.89	−17 13.1	18.8	−0.79 + 2.2	0.6/16.7	23867
(5937)	95 05 17.1	15 34.09	−21 25.9	16.6	−1.12 + 2.1	0.9/17.5	23499
1993 XP	95 05 17.1	15 34.16	−29 36.4	16.8	−1.00 + 7.0	3.7/19.7	22963
1992 UX_4	95 05 17.4	15 35.49	−20 41.0	17.7	−0.82 + 5.3	0.4/17.8	22971
3476 T-3	95 05 17.6	15 36.36	−17 42.9	16.3	−1.13 + 3.3	0.7/17.4	23346
1992 PX	95 05 17.7	15 36.69	−11 56.3	18.5	−0.99 + 4.1	2.9/16.3	24107
1981 EW_{33}	95 05 17.8	15 36.87	−20 34.0	19.1	−0.91 + 3.9	0.4/18.1	11046
1992 PA_2	95 05 17.9	15 37.34	−28 59.9	18.4	−1.17 + 4.0	4.0/19.7	23350
(6337)	95 05 18.0	15 37.67	−14 12.6	17.2	−0.80 + 2.3	1.6/17.0	25056
1991 RV_1	95 05 18.0	15 37.83	−15 02.9	17.0	−0.75 + 5.4	1.2/17.0	19507
1981 EP_{19}	95 05 18.1	15 37.97	−14 28.2	17.5	−1.04 + 4.1	2.0/17.1	22074
1992 SN_1	95 05 18.1	15 38.01	−36 44.3	17.0	−1.17 + 0.1	5.6/20.9	23350
6531 P-L	95 05 18.1	15 38.02	−25 03.5	17.7	−1.17 + 1.8	2.4/19.0	22701
1991 RX_{23}	95 05 18.4	15 39.56	−32 28.2	17.5	−0.95 + 1.3	4.1/20.8	23790
1977 FS	95 05 18.7	15 40.32	−49 12.6	16.4	−1.08 + 2.6	8.7/25.3	23667
1990 BJ	95 05 18.7	15 40.41	−46 09.2	17.4	−1.32 + 5.7	8.7/24.7	21973
1991 PO_8	95 05 18.8	15 40.77	−31 00.8	19.1	−1.03 + 2.4	3.8/20.9	22083
(5983)	95 05 18.8	15 40.89	−29 54.7	17.9	−0.98 + 1.3	3.2/20.6	23509
1986 SD_2	95 05 18.8	15 40.96	−36 58.4	16.0	−0.96 + 3.7	5.5/22.5	21970
1978 VW_4	95 05 18.9	15 41.35	−20 29.9	19.2	−1.03 + 2.8	0.3/19.1	25210
1987 BC_2	95 05 19.0	15 41.55	−23 24.4	17.4	−1.08 + 4.4	1.4/19.7	23536
2012 P-L	95 05 19.0	15 41.88	−30 28.3	19.6	−1.01 + 1.8	3.3/21.0	15901
1981 RM_3	95 05 19.2	15 42.37	−16 52.7	17.7	−0.81 + 3.2	0.8/18.7	22074
1107 T-2	95 05 19.2	15 42.66	−22 04.4	17.5	−0.93 + 3.6	0.9/19.7	21978
4556 P-L	95 05 19.2	15 42.71	−20 51.9	18.1	−0.86 + 2.0	0.4/19.5	19875
1984 UX	95 05 19.4	15 43.28	−27 29.1	18.0	−1.04 + 1.9	2.4/20.8	21104
1969 TQ_1	95 05 19.6	15 43.97	−18 58.7	17.9	−0.79 + 2.0	0.2/19.5	19854
1991 JY_1	95 05 19.6	15 43.99	−02 12.7	15.3	−0.91 +13.7	6.7/14.2	25227
1993 VB_5	95 05 19.7	15 44.43	+22 09.5	17.2	−1.08 + 3.1	17.8/09.0	25228
1991 GV_8	95 05 19.8	15 44.78	−23 00.9	17.6	−1.01 + 3.7	1.3/20.4	25081
1981 EV_{41}	95 05 19.9	15 45.09	−24 01.6	18.7	−0.94 + 2.9	1.5/20.7	22430
1988 RR_2	95 05 20.0	15 45.54	−14 14.9	15.8	−0.92 + 3.4	2.7/18.9	25226
1994 BL_4	95 05 20.1	15 45.98	−38 03.7	18.9	−1.10 + 2.9	5.8/23.7	23686
1991 EJ_1	95 05 20.1	15 46.00	−06 40.2	15.3	−0.96 + 2.5	5.7/17.8	22083
1988 RX_4	95 05 20.2	15 46.36	−15 28.1	16.8	−1.04 + 2.5	1.8/19.4	25079
1991 SL_2	95 05 20.2	15 46.54	−17 20.9	16.8	−0.82 + 0.6	0.7/19.8	21796
1994 AE_{11}	95 05 20.4	15 47.45	−17 29.3	18.5	−0.99 + 1.8	0.9/20.1	25083
1981 ED_{28}	95 05 20.5	15 47.69	−15 14.5	18.0	−0.89 + 3.0	1.8/19.7	22598
1989 RG	95 05 20.5	15 47.85	−26 10.9	17.4	−1.11 + 3.6	2.3/21.7	23133
1989 TY_4	95 05 20.9	15 49.36	−07 56.8	17.3	−0.93 + 4.8	6.1/18.4	24582
1994 CZ_{11}	95 05 21.1	15 50.20	−18 13.6	18.5	−1.02 + 2.3	0.6/20.9	23982
2508 P-L	95 05 21.1	15 50.23	−28 33.8	18.8	−1.19 + 1.2	3.4/22.4	22495
1992 RG_4	95 05 21.3	15 50.93	−08 52.7	19.4	−0.99 + 4.2	4.3/19.1	21586
1038 T-2	95 05 21.4	15 51.45	−18 50.3	20.3	−1.09 + 4.0	0.5/21.2	16242
3078 P-L	95 05 21.5	15 51.67	−28 07.3	16.8	−1.06 + 4.8	3.5/23.1	25084
1991 SC_2	95 05 21.6	15 52.08	−16 14.4	17.3	−0.86 + 2.3	1.4/20.9	25081
4089 P-L	95 05 21.7	15 52.51	−12 36.1	18.1	−0.87 + 4.9	2.5/20.2	15903
1988 UA	95 05 21.8	15 52.83	−20 44.8	17.0	−1.02 + 3.5	0.2/21.9	22080
1990 BH_1	95 05 22.0	15 53.81	−18 28.0	16.1	−0.99 + 0.5	0.7/21.8	23349
1982 VY_2	95 05 22.0	15 53.87	−16 08.4	17.2	−0.85 + 2.2	1.4/21.4	25078
1981 VU	95 05 22.2	15 54.63	−18 19.8	18.3	−0.98 + 3.4	0.7/21.9	25078
1990 EX_2	95 05 22.3	15 54.73	−04 45.3	16.9	−0.89 + 5.5	5.5/18.9	21974
1994 BM_4	95 05 22.4	15 55.20	−23 12.0	17.7	−0.90 + 4.4	0.9/23.0	23243
1989 WW	95 05 22.4	15 55.30	−13 52.3	17.0	−1.15 + 1.9	2.6/21.4	25226
1983 XH_1	95 05 22.6	15 55.88	−10 10.1	17.2	−0.83 + 3.2	3.0/20.7	24759
1993 YN_2	95 05 22.7	15 56.65	−21 27.8	18.9	−1.03 + 4.0	0.4/23.0	23342
1992 UR	95 05 23.0	15 57.90	−30 54.7	16.7	−1.28 − 3.1	4.2/24.0	21588
1988 VD_5	95 05 23.1	15 57.90	−07 30.9	16.4	−0.86 + 5.5	4.5/20.4	25226
1986 QO_1	95 05 23.1	15 57.90	−14 52.8	16.7	−0.88 + 1.7	2.1/22.2	19674
1981 EM_{40}	95 05 23.1	15 57.91	−15 57.3	19.3	−0.91 + 2.4	1.6/22.3	22271
1994 FQ	95 05 23.2	15 58.62	+03 40.8	18.2	−0.76 + 2.3	7.5/18.7	25083
1991 TQ	95 05 23.3	15 58.97	−19 13.5	17.2	−0.90 + 0.3	0.5/23.2	23247
1988 XG_2	95 05 23.3	15 59.03	−24 33.4	18.1	−0.89 + 4.0	1.2/24.1	24760
1994 CC_{18}	95 05 23.3	15 59.16	−38 35.3	17.9	−1.16 + 0.8	5.9/26.1	23785
1990 OF_1	95 05 23.4	15 59.43	+02 02.9	15.5	−0.76 + 3.4	8.0/18.6	25226
1988 RD_6	95 05 23.6	15 59.95	−21 20.8	17.1	−1.06 + 2.2	0.3/23.7	23868
1992 YH_2	95 05 23.6	16 00.35	−13 55.9	17.8	−0.81 + 0.2	2.0/22.7	21946
1992 SU	95 05 23.8	16 00.71	+01 05.2	17.5	−0.75 + 3.3	5.7/19.6	23790
7606 P-L	95 05 23.9	16 01.58	−18 32.2	18.8	−1.12 + 1.6	1.0/23.7	16242
1992 WU_1	95 05 24.0	16 01.80	−19 12.7	19.0	−0.94 + 3.8	0.4/23.8	22238
1981 EO_{35}	95 05 24.0	16 01.85	−24 33.3	18.9	−1.09 + 5.4	1.7/24.8	22430
1992 NM	95 05 24.3	16 03.18	−15 06.2	16.3	−1.07 + 2.2	2.4/23.5	25227
1991 GA_7	95 05 24.4	16 03.24	−15 46.7	17.9	−0.99 + 3.9	2.0/23.6	25064
1994 CB_1	95 05 24.5	16 03.86	−21 10.6	18.3	−0.95 + 3.3	0.1/24.6	25083
1981 EU_{37}	95 05 24.6	16 03.95	−22 59.5	20.4	−0.93 + 3.8	0.8/25.0	22430
1991 NM_6	95 05 24.6	16 04.08	−11 33.7	16.1	−0.88 + 2.5	3.3/23.1	20023
1973 SB_6	95 05 24.6	16 04.16	−17 49.4	18.1	−1.03 + 2.8	1.1/24.2	25077
1991 CN	95 05 24.7	16 04.45	−27 22.1	16.0	−1.13 + 1.9	2.9/25.7	22826
1991 RV_3	95 05 24.7	16 04.60	−34 54.9	17.1	−0.96 + 1.6	4.9/27.0	25227
1988 XO	95 05 24.8	16 04.79	−08 06.7	16.7	−1.02 − 1.7	4.7/23.3	21972
1986 WN_7	95 05 24.9	16 05.45	−27 40.8	17.5	−0.85 + 2.5	1.9/26.1	21970
(5936)	95 05 24.9	16 05.57	−22 29.0	15.4	−0.94 − 1.2	0.6/25.2	23499
3141 T-2	95 05 25.0	16 05.66	−24 21.5	17.6	−1.03 + 1.2	1.7/25.5	24237
1991 FE_1	95 05 25.1	16 06.26	−25 41.0	16.4	−1.12 + 3.3	1.8/25.9	23247
1989 YU_5	95 05 25.2	16 06.63	−22 28.9	18.2	−1.12 + 3.6	0.6/25.5	22081
3201 T-2	95 05 25.3	16 07.14	−14 36.3	17.0	−0.90 + 2.0	2.3/24.4	25085
1982 UE	95 05 25.6	16 08.44	−18 19.9	16.6	−1.12 + 1.5	1.0/25.3	24911
1988 VM_2	95 05 25.7	16 08.72	−24 29.8	18.1	−1.03 − 0.1	1.1/26.2	22969
1990 YK	95 05 25.8	16 09.10	−17 03.7	16.6	−1.08 + 3.2	1.7/25.3	22826
1992 VD	95 05 25.9	16 09.33	−19 33.2	16.5	−0.96 + 1.3	0.5/25.7	23247
1992 PV	95 05 26.0	16 09.78	−18 06.5	17.8	−1.03 + 3.7	1.2/25.6	23350
1981 ET_{13}	95 05 26.1	16 10.25	−28 12.1	16.1	−0.90 + 5.3	3.9/27.6	21966
1992 ST	95 05 26.3	16 10.99	−27 46.6	18.9	−1.03 + 1.1	1.9/27.2	21977
1981 EZ_7	95 05 26.3	16 11.04	−17 16.1	17.3	−0.91 + 4.6	1.4/25.7	21966
1989 SD_3	95 05 26.5	16 12.12	−24 30.1	18.3	−1.16 + 0.9	1.4/27.0	24582
1989 TO_{15}	95 05 26.8	16 13.12	−18 17.0	19.0	−1.04 + 3.2	1.0/26.4	25080
2251 T-1	95 05 26.9	16 13.65	−25 29.9	18.3	−0.95 + 1.5	1.5/27.6	22087
3086 P-L	95 05 27.0	16 13.95	−21 23.9	16.1	−0.85 + 5.3	0.1/27.1	20037
1985 RJ_4	95 05 27.1	16 14.10	−23 00.1	17.6	−0.88 + 1.6	0.6/27.4	23536
1994 CF_{16}	95 05 27.2	16 14.44	−11 26.4	18.1	−0.80 + 0.8	3.0/25.8	24112
5058 T-2	95 05 27.2	16 14.46	−26 19.8	16.6	−0.92 + 5.2	2.0/28.2	23131
(6354)	95 05 27.3	16 15.11	−18 44.4	14.8	−1.22 − 6.4	1.0/27.3	25193

3145 T-2	95 05 27.3	16 15.25	−14 50.3	17.8	−0.87	+ 1.7	2.0/26.5	25229
(5977)	95 05 27.4	16 15.50	+02 30.2	15.8	−0.90	+ 1.5	8.2/23.6	23508
1994 BA_1	95 05 27.5	16 15.66	−30 09.7	18.5	−1.05	+ 1.3	3.0/28.7	23343
(5822)	95 05 27.6	16 16.46	−18 42.4	17.0	−1.04	+ 0.8	0.9/27.4	22942
1978 QA_2	95 05 27.6	16 16.53	−15 36.9	17.5	−1.06	+ 4.1	2.5/26.8	21964
1994 AC	95 05 27.8	16 17.19	−22 13.6	17.1	−1.12	+ 4.2	0.4/28.0	23248
1981 EX_{10}	95 05 28.0	16 17.83	−12 29.7	17.5	−0.80	+ 5.5	4.0/26.3	22492
1991 NE_3	95 05 28.0	16 18.00	−09 29.7	16.5	−0.86	+ 2.5	4.1/26.2	20023
1991 GT_2	95 05 28.0	16 18.11	−04 14.2	15.4	−0.79	+ 9.5	8.5/23.7	25227
1316 T-2	95 05 28.0	16 18.16	−23 02.8	20.2	−1.03	+ 2.1	0.6/28.3	24236
1989 GE_3	95 05 28.2	16 18.63	−26 29.1	18.7	−0.86	+ 1.9	1.4/29.0	23670
(5873)	95 05 28.2	16 18.80	−12 51.5	17.4	−1.09	+ 2.0	4.0/27.1	23232
1991 FL	95 05 28.2	16 18.94	−22 04.8	15.6	−1.02	+ 3.3	0.3/28.4	23134
(5941)	95 05 28.2	16 18.96	−20 27.7	16.9	−0.87	+ 2.4	0.3/28.2	23500
1188 T-1	95 05 28.3	16 18.95	−33 57.6	15.9	−1.13	+ 1.1	6.4/30.0	22087
4017 P-L	95 05 28.3	16 19.19	−39 56.5	19.0	−1.15	+ 0.3	5.9/30.5	22601
1982 RO_1	95 05 28.5	16 19.98	−20 45.3	17.0	−1.08	+ 3.7	0.3/28.4	24759
1990 BB_2	95 05 28.6	16 20.60	−36 37.4	16.7	−1.10	+ 4.3	5.6/31.3	24761
1990 HO_3	95 05 28.8	16 21.01	−21 16.8	18.4	−0.82	+ 1.4	6.2/09.0	24118
1992 PY	95 05 28.8	16 21.21	−50 47.6	18.6	−1.49	+ 3.6	9.9/02.3	23340
1981 EK_{41}	95 05 28.8	16 21.38	−12 32.0	16.6	−1.00	+ 4.5	4.0/27.4	22968
1994 BT	95 05 28.9	16 21.43	−33 44.9	17.7	−1.04	+ 0.8	4.1/30.5	23243
1985 RM_6	95 05 28.9	16 21.80	−21 24.5	17.6	−0.82	+ 2.0	6.6/09.0	22683
(5906)	95 05 29.3	16 23.21	−18 18.1	18.6	−1.05	+ 3.3	1.2/28.9	23331
1984 DB	95 05 29.3	16 23.45	+12 07.9	18.4	−0.98	+ 0.9	12.6/24.9	22271
1979 OQ_5	95 05 29.5	16 24.17	−27 43.0	16.4	−0.87	+ 2.8	2.1/30.5	21965
1979 MU_2	95 05 29.7	16 24.84	−12 40.6	17.9	−0.81	+ 2.2	3.1/28.4	22696
1978 UL_6	95 05 29.7	16 24.85	−21 13.7	19.1	−1.07	+ 3.1	0.2/29.7	21560
(5832)	95 05 29.8	16 25.32	+11 04.1	15.4	−1.00	− 3.8	11.2/26.9	22944
1987 BB	95 05 29.9	16 25.85	−21 01.9	17.3	−1.06	+ 2.3	0.3/29.9	25079
2315 T-2	95 05 30.0	16 25.90	−19 00.2	20.8	−0.88	+ 2.1	0.8/29.6	16883
1988 XX_1	95 05 30.1	16 26.74	−37 52.7	16.5	−1.22	− 1.7	5.8/31.5	23348
1994 GA	95 05 30.2	16 26.95	−08 28.5	17.8	−0.91	+ 9.2	4.3/27.4	24112
1983 CO_3	95 05 30.4	16 27.54	−33 28.7	17.4	−0.93	+ 5.1	3.7/01.5	25078
2257 T-2	95 05 30.6	16 28.62	−25 56.8	17.8	−1.07	+ 1.3	1.6/31.2	22701
1989 YF_1	95 05 30.6	16 28.63	−30 17.7	17.5	−1.05	+ 4.9	3.2/01.1	23337
(5843)	95 05 30.8	16 29.44	−18 10.5	17.1	−1.11	+ 2.0	1.5/30.4	23117
(5874)	95 05 30.8	16 29.57	−11 41.2	17.7	−0.99	+ 1.4	3.5/29.7	23232
1981 ES_{21}	95 05 30.9	16 29.83	−40 45.9	18.4	−1.14	+ 0.9	6.1/02.3	22949
2252 T-2	95 05 30.9	16 29.85	−34 35.0	18.3	−1.05	+ 0.7	4.3/01.4	19329
1990 OH_4	95 05 31.2	16 30.83	−11 29.5	16.8	−0.79	+ 2.9	3.7/29.7	22082
1990 FT_1	95 05 31.2	16 30.96	−11 30.7	16.7	−0.98	− 1.0	3.5/30.3	23537
(5955)	95 05 31.5	16 32.02	−33 25.3	16.9	−1.00	+ 2.8	4.0/02.2	23504
6600 P-L	95 05 31.5	16 32.32	−22 15.6	16.8	−1.11	+ 1.0	0.2/31.6	22701
1991 PH_{12}	95 05 31.6	16 32.51	−32 46.2	17.0	−0.89	+ 3.4	3.1/02.3	24583
1994 AH_1	95 05 31.7	16 32.95	−23 08.5	16.9	−1.05	+ 3.6	0.5/31.9	23686
(5923)	95 05 31.8	16 33.45	−19 07.6	16.2	−0.90	+ 0.9	1.0/31.5	23335
1986 EQ_5	95 05 31.9	16 33.75	−39 18.6	14.5	−1.17	− 2.2	7.4/02.3	23348
1987 UF_5	95 05 31.9	16 33.79	−24 14.0	16.9	−0.97	+ 0.3	0.8/01.2	21257
5069 T-2	95 05 31.9	16 33.99	−19 54.1	18.5	−0.89	+ 3.5	0.6/31.7	23540
1991 HM	95 05 31.9	16 34.03	−26 47.1	15.8	−1.15	− 4.6	2.2/01.2	20508
1993 YE	95 06 01.1	16 34.81	−20 23.0	16.6	−1.07	+ 2.1	0.7/32.0	22965
1986 VB_1	95 06 01.2	16 35.04	−23 27.5	17.5	−1.11	+ 4.2	0.6/01.4	23246
1993 BE_5	95 06 01.4	16 35.68	−24 45.6	16.9	−0.75	+ 1.7	0.7/01.8	23520
1991 ED	95 06 01.4	16 35.81	−30 32.4	16.4	−1.17	− 2.4	4.2/02.0	18128
(5904)	95 06 01.5	16 36.22	−26 07.5	17.4	−0.92	+ 2.1	1.3/02.1	23331
1992 UA_3	95 06 01.5	16 36.51	−24 47.3	17.3	−0.99	+ 0.8	1.0/01.9	23992
1991 CU_1	95 06 01.6	16 36.82	−25 05.4	16.6	−1.11	+ 4.0	1.3/02.1	23349
1949 QL	95 06 01.8	16 37.45	−33 21.1	16.2	−1.26	+ 1.8	4.9/03.0	25077
1978 NK	95 06 01.8	16 37.58	−22 34.8	17.5	−0.99	+ 3.0	0.2/01.9	21098
1990 FM_1	95 06 02.2	16 39.11	−11 44.3	16.2	−0.91	− 0.3	3.9/01.3	16437
1988 TD	95 06 02.2	16 39.15	−23 30.4	16.4	−1.06	+ 2.5	0.6/02.4	23536
1994 CL_2	95 06 02.4	16 39.89	−17 20.4	18.0	−0.94	+ 1.0	1.6/01.9	23539
(5872)	95 06 02.4	16 39.94	−20 23.5	16.3	−1.09	+ 5.3	0.7/02.2	23232
1992 XD	95 06 02.4	16 40.11	−25 12.8	16.8	−0.97	+ 2.8	1.0/02.9	21598
1979 SP_{14}	95 06 02.5	16 40.44	−19 46.1	17.0	−0.81	+ 1.1	0.7/02.3	23535
1978 RQ_9	95 06 02.6	16 40.72	−34 41.9	16.4	−1.18	+ 1.3	5.7/04.0	23131
1992 WN_3	95 06 02.9	16 42.21	−22 21.7	17.2	−0.95	− 0.4	6.9/14.0	21799
1989 TW	95 06 03.0	16 42.51	−26 41.9	17.6	−1.16	+ 3.8	1.9/03.6	25080
1981 EZ_{15}	95 06 03.0	16 42.55	−28 57.3	18.8	−1.16	+ 3.3	2.7/03.9	25078
1985 UF_5	95 06 03.1	16 42.83	−17 37.4	17.9	−0.99	+ 2.7	1.6/02.6	24759
1981 EZ_{18}	95 06 03.2	16 43.06	−23 39.5	16.6	−0.95	+ 2.3	0.5/03.4	25078
1975 AN	95 06 03.3	16 43.44	−37 20.1	17.0	−1.28	+ 7.0	5.3/05.7	21963
1981 EK_4	95 06 03.3	16 43.53	−39 19.1	17.8	−1.13	+ 2.5	5.7/05.3	21966
1992 WN_1	95 06 03.4	16 44.23	−15 25.2	18.2	−0.84	+ 1.0	2.0/02.8	21594
1983 RL_4	95 06 03.5	16 44.53	+04 13.8	18.5	−0.89	+ 2.5	8.7/30.5	18424
1994 GY_9	95 06 03.6	16 44.86	−07 31.1	19.1	−0.85	+ 2.0	4.5/01.9	25070
1985 TQ_1	95 06 03.6	16 44.91	−33 27.8	16.3	−0.95	− 0.3	3.6/04.6	23683
1981 VF	95 06 03.7	16 45.19	−28 02.3	16.2	−1.18	− 0.3	2.5/04.2	23990
1989 XD_1	95 06 03.7	16 45.27	−13 56.8	17.9	−1.07	+ 1.8	3.5/02.8	23246
1994 FR	95 06 03.8	16 45.76	−23 57.0	17.3	−0.91	+ 1.8	0.6/04.0	23791
(6424)	95 06 03.9	16 46.35	−07 01.1	16.4	−0.80	+ 0.7	4.7/02.4	25209
1991 GA_9	95 06 03.9	16 46.35	−15 30.8	17.1	−1.01	+ 3.5	2.8/03.1	25214
1978 SS_7	95 06 04.0	16 46.42	−29 43.7	18.0	−1.13	+ 1.6	2.6/04.8	22073
(5928)	95 06 04.0	16 46.77	−09 19.5	16.5	−0.66	+ 1.3	3.7/02.6	23497
1991 RL_5	95 06 04.1	16 47.20	−33 48.0	17.9	−0.95	+ 0.1	3.2/05.2	24408
1991 RP_{15}	95 06 04.5	16 48.62	−23 19.4	17.3	−0.84	+ 1.1	0.3/04.6	23685
(6403)	95 06 04.5	16 48.77	−11 58.3	15.0	−0.90	+ 8.8	4.4/02.6	25204
1975 SF_1	95 06 04.6	16 49.12	−33 21.2	15.7	−1.09	− 2.2	4.9/05.3	18281
1991 RD_{12}	95 06 04.7	16 49.66	−18 26.3	17.8	−0.88	+ 1.0	1.3/04.4	23349
(6394)	95 06 04.8	16 49.77	+21 31.1	16.4	−1.07	+ 1.7	20.7/27.2	25202
3100 T-3	95 06 05.2	16 51.69	−16 59.9	17.2	−0.96	+ 1.1	2.6/04.8	22088
1987 SJ_3	95 06 05.2	16 51.83	−65 10.5	16.3	−2.59	− 8.7	20.5/02.3	23536
1979 MU_8	95 06 05.4	16 52.16	−03 14.2	15.6	−0.94	− 3.0	8.2/04.6	25077
1988 VK_2	95 06 05.4	16 52.49	−22 15.7	16.5	−1.03	− 1.0	0.1/05.5	23246
2258 T-1	95 06 05.5	16 52.59	−32 57.1	15.6	−1.21	− 1.3	4.3/06.1	23540
(5975)	95 06 05.6	16 52.98	−45 21.6	16.6	−1.28	+ 0.1	8.1/07.6	23508
1979 TS_2	95 06 05.6	16 53.02	−16 12.1	16.9	−0.91	+ 2.1	2.2/05.0	25078
(5895)	95 06 05.6	16 53.06	−18 01.6	17.0	−1.06	+ 4.0	1.9/05.1	23329
1979 UH	95 06 05.6	16 53.13	−10 42.8	18.5	−0.87	+ 0.5	3.4/04.6	15877
1981 EB_{37}	95 06 05.7	16 53.50	−35 38.2	18.1	−1.08	+ 0.6	5.0/06.9	22430
1984 DR	95 06 06.0	16 54.92	−13 43.4	17.5	−1.06	+ 0.9	3.5/05.3	23132

1992 SF_{13}	95 06 06.0	16 54.97	−17 35.5	16.9	−0.95	+ 2.2	1.8/05.6	25082
1989 YG	95 06 06.1	16 55.18	−30 37.2	17.5	−1.15	+ 0.6	3.0/06.8	23869
2281 T-2	95 06 06.1	16 55.27	−25 58.4	17.2	−0.95	+ 1.4	1.3/06.5	21953
1989 RJ	95 06 06.1	16 55.36	−18 15.6	17.9	−1.07	+ 2.5	1.6/05.7	25080
1989 TO	95 06 06.1	16 55.44	−54 37.0	17.7	−1.60	+ 1.5	10.2/09.6	23789
1991 PN_7	95 06 06.4	16 56.66	−24 13.1	17.2	−0.93	+ 0.6	0.5/06.6	25214
1992 SL_{23}	95 06 06.5	16 56.72	−37 46.8	18.3	−1.16	− 1.5	5.1/07.4	24230
1981 EZ_{47}	95 06 06.5	16 56.83	−25 37.3	18.4	−0.99	+ 1.3	0.9/06.8	22492
(5864)	95 06 06.5	16 57.07	−05 56.8	16.2	−0.85	+ 1.0	8.6/04.7	23230
1983 EB_1	95 06 06.6	16 57.10	−18 11.4	16.7	−1.01	+ 1.5	1.8/06.2	22968
1979 ME_7	95 06 06.6	16 57.35	−28 21.7	18.0	−1.03	+ 4.8	1.9/07.4	21100
1992 PW_1	95 06 07.0	16 59.06	−20 00.3	16.7	−1.06	+ 1.6	1.1/06.8	25082
(5917)	95 06 07.1	16 59.08	−31 17.5	14.2	−1.06	+ 7.9	3.6/08.5	23334
1990 BS	95 06 07.1	16 59.52	−24 20.0	16.5	−1.09	+ 0.5	0.6/07.3	24738
4213 P-L	95 06 07.2	16 59.87	−35 36.8	18.4	−0.99	+ 1.0	4.6/08.4	24577
1981 EC_2	95 06 07.3	17 00.24	−37 50.9	16.2	−1.10	+ 2.7	5.1/09.0	24580
1978 UR_4	95 06 07.3	17 00.28	−25 56.0	18.9	−1.09	+ 1.9	1.2/07.7	23245
1990 EO_4	95 06 07.4	17 00.49	−14 21.5	17.0	−0.96	+ 2.2	3.2/06.6	23537
1985 UQ_4	95 06 07.6	17 01.28	−19 52.0	16.8	−0.80	+ 0.8	0.8/07.4	22077
4349 T-1	95 06 07.6	17 01.31	−08 02.4	17.0	−0.93	+ 1.6	5.7/06.1	22087
1983 WG	95 06 07.8	17 02.32	−22 39.1	17.4	−0.95	− 1.2	6.9/28.0	8540
1991 VX_2	95 06 07.9	17 02.60	−27 24.3	17.1	−0.87	+ 1.8	1.4/08.4	21944
1994 CV_{16}	95 06 07.9	17 02.64	−20 16.4	17.7	−0.89	+ 0.4	0.9/07.8	24395
1988 VJ_2	95 06 07.9	17 02.70	−17 22.0	18.9	−0.97	+ 2.3	1.7/07.4	23537
1992 RV_1	95 06 07.9	17 02.72	−27 53.3	18.6	−1.02	+ 1.9	1.7/08.4	24583
1991 RX_4	95 06 08.1	17 03.55	−12 35.1	18.0	−0.82	+ 2.8	3.5/07.1	20508
1977 FN	95 06 08.5	17 05.20	−26 31.0	15.4	−0.96	+ 8.0	1.6/09.2	19012
1994 CJ_{11}	95 06 08.5	17 05.30	+08 46.3	18.6	−0.85	− 1.0	10.3/06.5	23864
1994 AB_3	95 06 08.7	17 06.01	−13 19.5	16.3	−1.08	− 1.3	3.9/08.3	23248
1981 ES_5	95 06 08.8	17 06.41	−33 19.1	17.9	−1.08	+ 3.4	3.7/09.9	19857
1994 BH	95 06 08.8	17 06.52	−15 18.6	17.8	−0.94	− 0.1	2.5/08.4	23686
1994 AD	95 06 09.0	17 07.29	−24 45.5	17.5	−1.06	+ 1.2	0.8/09.2	23791
(5875)	95 06 09.1	17 07.74	−28 15.1	15.5	−1.10	+ 3.7	2.2/09.7	23232
1981 RQ_1	95 06 09.1	17 07.74	−19 04.3	16.9	−0.88	+ 1.0	1.3/08.9	24116
1990 FS_1	95 06 09.3	17 08.23	−06 38.7	16.6	−0.92	− 1.7	5.7/08.7	25226
1986 TB_7	95 06 09.3	17 08.35	−20 12.0	17.1	−0.87	+ 3.9	0.9/09.0	21970
1990 OJ_4	95 06 09.3	17 08.60	−30 16.9	15.3	−0.92	+ 5.8	2.4/10.4	22082
1994 BF	95 06 09.4	17 08.98	−11 53.4	17.8	−1.02	+ 0.2	4.0/08.8	23539
4216 T-2	95 06 09.4	17 09.03	−09 55.8	17.7	−0.67	+ 1.0	3.7/08.4	21978
1992 SW_{10}	95 06 09.6	17 09.62	−35 56.2	17.5	−1.09	− 0.2	4.2/10.4	23538
(5979)	95 06 09.7	17 10.10	−28 06.1	16.3	−0.90	+ 3.7	1.7/10.3	23509
1988 AA_5	95 06 09.7	17 10.15	−14 20.7	18.1	−0.87	+ 1.8	2.6/09.0	22272
1989 UU_3	95 06 09.8	17 10.54	−17 45.0	18.0	−1.08	+ 1.9	2.1/09.4	25080
2370 T-3	95 06 09.9	17 10.94	−14 41.6	17.2	−0.87	+ 4.2	3.3/09.0	23686
1991 DJ_1	95 06 10.0	17 11.22	−19 22.5	15.3	−1.12	− 1.4	1.6/09.9	22954
(5909)	95 06 10.0	17 11.39	−31 38.5	17.0	−1.25	− 1.0	3.5/10.4	23332
1991 GG_6	95 06 10.1	17 11.96	−28 36.3	16.8	−1.18	− 0.1	2.4/10.5	25081
1981 ET_{17}	95 06 10.4	17 12.74	−23 34.0	18.9	−0.96	+ 1.3	0.2/10.4	21561
1991 PT_{12}	95 06 10.4	17 12.74	−23 29.4	16.5	−0.94	+ 0.8	0.2/10.4	22232
1984 SH_6	95 06 10.4	17 13.04	−18 09.7	17.4	−1.00	+ 0.5	1.8/10.2	21969
7082 P-L	95 06 10.5	17 13.14	+13 54.1	18.3	−1.09	+ 7.1	16.8/03.6	22087
1991 RE_{16}	95 06 10.6	17 13.74	−06 43.0	16.2	−0.81	− 0.1	5.6/09.7	25227
1981 ES_{20}	95 06 10.7	17 14.03	−26 23.2	18.3	−0.98	+ 1.1	1.3/10.9	11045
1981 EX_{21}	95 06 10.7	17 14.11	−03 33.2	17.4	−0.90	+ 2.1	7.2/08.8	22074
1977 QH_3	95 06 10.7	17 14.43	−12 27.6	17.6	−1.01	− 0.3	3.7/10.2	21097
1989 YA_2	95 06 10.8	17 14.44	−25 56.1	17.7	−1.03	+ 2.7	1.0/11.1	23349
1988 VH_1	95 06 10.8	17 14.74	−20 44.4	17.9	−0.96	+ 2.0	0.7/10.7	22080
1992 PT_2	95 06 10.8	17 14.76	−20 41.6	17.0	−1.08	+ 2.9	1.0/10.7	25082
4232 T-1	95 06 11.0	17 15.33	−33 56.3	18.1	−1.04	+ 0.1	3.7/11.7	25085
1994 CX_1	95 06 11.0	17 15.69	−45 00.4	14.2	−1.12	+ 5.1	10.0/13.7	23539
1988 RK	95 06 11.1	17 16.08	−02 08.6	18.0	−0.96	+ 2.3	8.3/09.1	20502
1993 XP_1	95 06 11.3	17 16.86	−14 35.3	16.7	−1.02	+ 0.2	3.7/10.9	23248
1989 TJ_2	95 06 11.8	17 18.74	−30 25.9	16.8	−1.17	+ 1.9	2.9/12.3	23337
1993 XR_2	95 06 12.1	17 19.87	−14 39.2	16.8	−1.02	+ 2.5	3.3/11.5	25083
1989 UA_3	95 06 12.4	17 21.44	−19 06.8	18.3	−1.10	+ 1.6	1.7/12.2	25080
1982 PC	95 06 12.5	17 21.54	−14 42.2	16.1	−0.97	+ 0.8	4.5/12.0	22075
(5914)	95 06 12.6	17 22.26	−25 09.0	15.4	−0.82	− 1.8	0.6/12.7	23333
1988 PM_1	95 06 12.7	17 22.59	−18 24.6	16.2	−1.02	+ 1.1	2.3/12.5	25079
1989 UO_1	95 06 12.8	17 22.98	−15 28.5	16.0	−1.08	+ 2.8	3.9/12.2	25080
1992 YC_2	95 06 12.9	17 23.11	−24 14.9	18.2	−1.00	+ 1.3	0.4/13.0	22595
1985 SW_4	95 06 12.9	17 23.24	−32 47.3	16.5	−0.95	− 1.1	3.6/13.2	22698
(5887)	95 06 13.0	17 23.52	−13 51.6	16.7	−1.07	+ 1.7	3.8/12.4	23327
1979 SW_2	95 06 13.0	17 23.81	−46 29.4	16.6	−1.11	− 0.6	7.5/13.8	21965
1989 YL_5	95 06 13.1	17 23.96	−25 27.3	18.1	−1.06	+ 1.3	0.8/13.2	23537
1994 FN	95 06 13.2	17 24.65	−25 04.6	16.8	−0.92	− 0.1	0.7/13.3	23686
1988 CA_1	95 06 13.3	17 24.92	−16 01.8	17.2	−1.08	− 1.1	3.4/13.2	24760
1979 SD_9	95 06 13.4	17 25.16	−25 26.7	18.0	−0.84	+ 0.3	0.6/13.5	21965
(5908)	95 06 13.5	17 25.87	−15 07.9	17.8	−1.06	+ 2.3	3.2/13.0	23331
1980 FY_4	95 06 13.7	17 26.79	−13 57.5	17.2	−1.03	+ 2.0	4.2/13.1	25078
1991 GP_6	95 06 13.8	17 27.13	−19 33.7	17.5	−0.97	+ 1.2	1.8/13.7	25081
1994 CY_{11}	95 06 14.1	17 28.05	−28 39.2	19.7	−1.04	+ 0.4	1.8/14.3	23864
4314 T-3	95 06 14.2	17 28.96	−20 10.3	16.7	−0.90	− 0.3	1.1/14.2	24585
7643 P-L	95 06 14.3	17 29.06	−16 19.2	18.0	−1.10	+ 0.1	2.9/14.1	22274
(5830)	95 06 14.4	17 29.49	−28 15.7	17.6	−1.19	− 0.8	2.0/14.6	22944
1992 SJ_1	95 06 14.4	17 29.61	−22 25.5	16.6	−1.13	− 1.7	0.4/14.4	23674
1990 BV	95 06 14.5	17 29.71	−18 24.7	16.7	−1.07	− 2.2	1.7/14.4	23537
1981 EG_{21}	95 06 14.7	17 30.82	−15 09.8	18.1	−0.74	+ 0.3	2.3/14.4	17818
1990 TO_1	95 06 14.8	17 31.03	−02 08.1	15.8	−1.19	+12.3	10.2/11.1	25226
1985 PC_2	95 06 14.8	17 31.11	−19 10.0	17.6	−0.86	− 0.2	1.3/14.7	21970
1987 SQ_{10}	95 06 14.8	17 31.22	−17 44.7	17.4	−0.91	− 0.7	2.0/14.7	23971
1979 MT_4	95 06 14.9	17 31.37	−27 35.2	18.0	−1.04	+ 4.0	1.5/15.2	22948
1992 PS_6	95 06 14.9	17 31.70	−20 33.6	16.8	−1.05	+ 2.8	1.1/14.8	25082
1992 SW_3	95 06 15.0	17 31.86	−25 11.6	19.0	−1.08	+ 0.2	0.7/15.1	23538
1152 T-2	95 06 15.0	17 32.04	−32 45.9	16.3	−1.04	− 1.1	4.9/15.2	21808
(5915)	95 06 15.1	17 32.34	−20 34.4	16.6	−1.11	− 1.2	1.1/15.1	23333
1971 SX_3	95 06 15.2	17 33.09	−04 46.1	16.7	−0.89	+ 1.8	6.6/14.3	22696
4078 T-1	95 06 15.3	17 33.02	−15 34.8	18.4	−1.10	+ 0.2	3.4/15.0	24115
(5861)	95 06 15.3	17 33.14	−27 15.5	16.0	−1.10	+ 1.2	2.1/15.5	23229
1981 RG_5	95 06 15.3	17 33.17	−34 36.3	15.8	−1.20	− 1.5	5.0/15.4	23682
1980 GG	95 06 15.4	17 33.63	−20 17.4	16.1	−1.07	− 3.0	1.4/15.5	18620
1991 PU	95 06 15.4	17 33.77	−26 11.5	17.2	−0.99	+ 1.8	1.1/15.6	24104
1992 SO_{24}	95 06 15.4	17 33.87	−14 51.9	17.9	−0.98	+ 2.5	3.3/15.0	23685

4272 T-2	95 06 15.5	17 34.19	−20 43.2	17.8	−1.13	− 0.3	1.1/15.5	23681
1991 NF_3	95 06 15.5	17 34.20	−26 06.1	17.0	−1.04	+ 4.6	1.0/15.8	21794
1986 WO_7	95 06 15.6	17 34.53	−28 15.1	18.5	−0.85	+ 1.0	1.4/15.9	23683
1966 BL	95 06 15.7	17 34.88	−29 35.6	16.6	−0.99	+ 2.2	2.1/16.1	23682
(5912)	95 06 15.8	17 35.28	−20 31.1	17.6	−1.03	− 0.3	1.0/15.8	23333
1991 GG_{10}	95 06 15.8	17 35.43	−19 50.3	17.5	−1.09	− 0.7	1.4/15.8	18826
1989 YX_6	95 06 15.8	17 35.54	−19 26.2	18.3	−1.04	− 0.7	1.4/15.8	23991
1985 TD_3	95 06 16.0	17 36.40	−00 04.8	17.7	−0.78	+ 4.0	6.6/13.9	23683
2245 T-1	95 06 16.2	17 37.20	−24 50.3	18.1	−1.05	− 0.5	0.5/16.3	23993
1992 YS_2	95 06 16.3	17 37.44	−23 54.3	16.4	−0.90	− 0.4	0.2/16.4	21977
1992 SG_{13}	95 06 16.3	17 37.49	−32 22.5	17.4	−1.24	− 1.0	3.8/16.4	22085
(5969)	95 06 16.4	17 37.61	−37 41.7	15.7	−1.18	− 0.8	7.0/16.6	23506
1991 XC_1	95 06 16.6	17 38.53	−23 18.9	16.5	−0.88	− 1.5	0.0/16.6	22084
3187 T-2	95 06 16.6	17 38.86	−33 59.0	17.5	−1.16	− 0.6	4.1/16.8	23786
1148 T-3	95 06 16.6	17 38.91	−24 44.1	17.0	−0.99	+ 2.9	0.5/16.8	21127
1985 TL	95 06 16.8	17 39.36	−18 16.6	16.1	−0.84	+ 1.9	1.9/16.6	24911
1981 EC_{21}	95 06 16.8	17 39.73	−30 21.0	19.3	−1.02	+ 0.1	2.3/17.1	21967
1991 PE_{10}	95 06 16.9	17 39.74	−36 07.0	17.6	−1.07	+ 0.9	4.5/17.3	22084
1989 TX_{15}	95 06 16.9	17 39.96	−32 55.9	16.2	−1.21	− 0.4	4.2/17.2	23349
(5806)	95 06 16.9	17 40.09	−47 47.4	15.5	−1.75	+11.3	11.9/20.7	22938
(6422)	95 06 17.0	17 40.57	−05 42.8	14.3	−0.91	− 5.4	7.8/17.8	25208
1977 EX	95 06 17.1	17 40.53	−35 54.7	16.2	−1.11	+ 4.2	4.8/18.1	23535
(6336)	95 06 17.1	17 40.71	−37 10.2	16.8	−1.19	− 1.6	5.4/17.1	25056
1992 SQ_2	95 06 17.3	17 41.48	−20 06.8	15.6	−1.01	+ 1.6	1.3/17.2	23538
1981 WO	95 06 17.3	17 41.51	−37 30.4	17.2	−1.01	− 1.0	4.4/17.5	23668
1987 BB_2	95 06 17.4	17 42.22	−21 42.2	18.4	−1.08	+ 1.0	0.6/17.4	23336
1981 ES_{42}	95 06 18.2	17 45.38	−26 05.6	19.7	−0.98	+ 0.2	0.9/18.3	21968
1981 ET_{47}	95 06 18.4	17 46.29	−32 06.8	17.5	−1.07	− 0.1	3.5/18.6	18807
1352 T-2	95 06 18.7	17 47.49	−22 41.7	16.7	−1.04	+ 0.5	0.3/18.8	15080
1994 CX_2	95 06 18.9	17 48.32	−20 53.1	16.2	−0.89	− 0.7	0.9/19.0	23870
1985 VF_1	95 06 19.0	17 48.60	−23 34.5	17.5	−1.08	+ 0.7	0.1/19.0	22077
1989 UA_6	95 06 19.0	17 48.77	−25 58.2	16.0	−0.75	− 0.7	0.8/19.1	22081
1994 AZ_2	95 06 19.0	17 48.89	−30 01.3	17.0	−1.05	+ 3.3	2.3/19.5	23686
3357 T-2	95 06 19.7	17 51.38	−24 38.5	17.4	−1.16	− 0.1	0.5/19.7	24237
1989 SS_2	95 06 19.7	17 51.63	−13 10.2	16.8	−0.99	− 2.2	5.3/19.9	24760
2319 T-2	95 06 19.9	17 52.38	−19 51.2	16.4	−1.08	+ 1.5	1.8/19.8	23540
(5996)	95 06 20.0	17 52.91	−42 58.8	15.6	−1.24	+ 5.7	8.6/21.5	23660
1986 WV_1	95 06 20.1	17 53.12	−21 16.8	17.4	−0.81	0.0	0.6/20.1	23858
1981 EA_{12}	95 06 20.3	17 54.04	−20 43.2	18.3	−1.10	+ 0.8	1.1/20.3	23132
1977 QN_2	95 06 20.4	17 54.29	−27 08.5	16.4	−1.02	+ 1.3	2.0/20.5	25077
1979 MK_3	95 06 20.6	17 55.43	−17 16.9	18.1	−0.81	− 0.8	1.8/20.7	25077
6676 P-L	95 06 21.4	17 58.82	−25 01.7	19.0	−0.88	+ 0.1	0.5/21.5	14962
(5944)	95 06 21.5	17 58.85	−32 59.7	16.1	−0.98	− 3.1	3.4/21.2	23501
1992 SC_{24}	95 06 21.5	17 58.90	−18 00.1	16.7	−1.04	+ 2.2	2.1/21.4	25082
1991 LE_2	95 06 21.5	17 58.96	−23 16.7	16.1	−1.07	− 3.5	0.1/21.5	21793
1991 SV	95 06 21.5	17 59.28	−28 27.8	16.4	−0.99	− 3.1	1.8/21.4	23349
1991 FT_2	95 06 21.6	17 59.36	−30 26.8	18.0	−1.20	− 0.3	3.0/21.6	23976
3358 T-3	95 06 21.6	17 59.45	−27 44.4	18.6	−1.08	− 0.3	1.6/21.6	23989
1974 OE	95 06 21.9	18 00.54	−36 55.0	16.1	−1.17	− 1.7	6.6/21.6	25077
1981 EH_{20}	95 06 21.9	18 00.73	−19 05.7	18.1	−0.90	0.0	1.9/22.0	21967
1992 UR_3	95 06 21.9	18 00.81	−18 16.5	16.3	−1.08	+ 2.6	2.4/21.8	22085
1992 UH_2	95 06 21.9	18 00.93	−16 42.9	17.1	−1.01	+ 1.6	2.6/21.8	21273
1985 UW_4	95 06 22.0	18 01.11	−20 44.5	15.6	−0.87	− 2.4	1.0/22.1	21970
1981 ED_{19}	95 06 22.1	18 01.39	−19 40.3	15.9	−0.94	− 0.2	1.5/22.1	24580
1988 CV	95 06 22.1	18 01.76	+01 20.5	15.8	−0.77	− 3.2	8.4/23.3	25225
1981 EP_{42}	95 06 22.3	18 02.30	−18 20.2	18.2	−0.94	+ 0.2	1.9/22.3	21933
1992 RO_5	95 06 22.3	18 02.42	−23 48.1	18.0	−1.06	− 1.2	0.1/22.3	23538
1988 AE_5	95 06 22.3	18 02.60	−10 28.2	16.5	−0.81	− 1.8	4.4/22.7	22825
1981 QY_2	95 06 23.0	18 05.15	−20 23.0	16.7	−0.89	− 0.8	1.1/23.1	19496
1994 EG_1	95 06 23.0	18 05.31	−02 55.9	17.1	−0.88	− 1.3	7.2/23.6	24763
1994 CS	95 06 23.0	18 05.37	−13 40.9	16.9	−0.84	− 1.8	3.4/23.4	25083
1991 GC_{10}	95 06 23.0	18 05.50	−29 43.7	18.1	−1.17	− 1.8	2.6/22.9	24583
1991 VD_2	95 06 23.1	18 05.86	−22 30.8	17.7	−0.85	− 0.7	0.3/23.2	21976
2289 T-1	95 06 23.3	18 06.55	−36 39.0	18.3	−1.06	− 1.0	4.5/23.1	22087
1991 RP_{25}	95 06 23.4	18 06.95	−36 42.7	17.6	−0.96	− 1.6	3.7/23.0	22494
1994 CQ	95 06 23.5	18 07.25	−25 35.5	17.9	−1.09	+ 0.2	0.8/23.5	23791
1994 EO_2	95 06 23.6	18 07.98	−57 45.6	18.6	−1.77	− 0.7	11.3/22.7	23992
(5910)	95 06 23.7	18 08.36	−17 50.4	16.7	−1.07	− 1.6	2.2/23.9	23332
1992 UM_2	95 06 23.8	18 08.46	−26 37.0	16.8	−1.13	− 2.7	1.4/23.7	23674
1992 YL_2	95 06 23.8	18 08.70	−23 01.8	15.7	−0.89	− 3.2	0.1/23.9	23341
1989 BK	95 06 23.8	18 08.86	−23 05.6	16.9	−1.04	− 2.6	0.1/23.9	21789
1983 CQ_2	95 06 23.9	18 08.80	−23 23.6	16.1	−0.87	− 0.2	0.0/23.9	23336
(6086)	95 06 24.0	18 09.45	−29 38.9	16.4	−1.03	− 2.9	2.2/23.7	23963
2216 T-2	95 06 24.4	18 10.94	−24 38.4	16.1	−0.85	− 0.4	0.5/24.4	22088
(6218)	95 06 24.6	18 11.93	−12 18.7	16.9	−1.01	+ 0.1	5.3/24.7	24723
1977 DX_3	95 06 24.6	18 12.06	−23 35.6	15.7	−0.85	− 1.2	0.1/24.7	24116
1982 TB_2	95 06 24.7	18 12.19	−22 14.3	16.4	−1.10	+ 1.6	0.5/24.7	24759
1992 VR	95 06 24.7	18 12.48	−20 34.7	17.8	−1.03	− 0.3	1.1/24.8	22237
3105 T-3	95 06 24.9	18 13.18	−18 26.3	17.3	−1.02	− 0.4	2.3/25.0	22274
1991 RT_{40}	95 06 25.1	18 13.81	−26 38.4	17.1	−0.93	− 0.7	1.2/25.0	23790
9057 P-L	95 06 25.2	18 14.27	−27 22.9	16.7	−1.09	+ 1.3	1.9/25.2	20830
(5829)	95 06 25.3	18 14.61	−33 13.2	16.8	−1.24	+ 0.4	4.2/25.2	22943
2221 P-L	95 06 25.5	18 15.48	−18 55.3	18.6	−1.05	+ 2.1	2.3/25.5	22274
1988 XQ	95 06 25.5	18 15.63	−19 14.4	18.2	−1.00	+ 2.0	1.4/25.5	21972
(6067)	95 06 25.5	18 15.80	−13 08.6	15.8	−0.81	+ 2.2	3.5/25.5	23854
1991 GE_2	95 06 25.7	18 16.31	−19 29.2	14.6	−0.98	−12.2	2.0/26.3	25227
1981 EO_8	95 06 25.9	18 17.16	−24 29.2	17.6	−0.98	+ 0.6	0.4/25.9	21966
(5938)	95 06 25.9	18 17.40	−28 45.8	16.2	−1.11	+ 0.7	2.5/25.9	23500
1990 QP_3	95 06 26.2	18 18.76	−23 07.9	16.6	−0.86	− 1.2	0.1/26.3	24582
1991 GN_{10}	95 06 26.3	18 18.78	−22 11.4	16.1	−1.08	− 3.8	0.6/26.4	24104
1988 TB_1	95 06 26.3	18 19.16	−15 17.8	16.1	−1.00	+ 0.9	3.5/26.4	22493
1988 VP	95 06 26.4	18 19.23	−38 26.2	16.1	−1.19	− 4.8	5.7/25.1	23536
1992 UK_5	95 06 26.4	18 19.29	−31 18.9	14.4	−0.92	− 5.4	4.5/25.6	23247
1287 T-1	95 06 26.5	18 19.86	−20 33.5	17.8	−1.08	0.0	1.3/26.6	25085
(6398)	95 06 26.6	18 20.53	+02 54.6	15.2	−1.06	−13.8	11.9/02.3	25203
1994 FP	95 06 26.7	18 20.97	−56 12.4	20.3	−1.63	− 0.5	10.3/25.6	23785
1992 YE_4	95 06 26.8	18 20.87	−17 57.5	17.6	−0.99	− 1.1	2.0/27.0	23341
1981 OH	95 06 26.8	18 20.94	−02 26.1	16.2	−0.97	− 6.5	10.3/28.0	25225
1989 WD	95 06 26.9	18 21.78	−30 25.3	15.2	−1.14	− 3.8	3.1/26.5	23246
3066 P-L	95 06 27.1	18 22.24	−05 15.5	17.2	−0.87	+ 1.6	6.6/27.2	22490
5056 T-2	95 06 27.1	18 22.29	−40 59.8	19.2	−1.25	+ 1.4	6.0/27.0	25085
1991 NL	95 06 27.3	18 23.10	−15 28.2	15.2	−1.02	+ 9.5	3.7/26.7	19309