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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.
1978 UV_4	2003 07	08.26300	16 24 37.85	−20 23 58.1	19.7		644
1978 UV_4	2003 07	08.28420	16 24 37.15	−20 23 55.7	19.8		644
1978 UV_4	2003 07	08.30544	16 24 36.47	−20 23 53.5	19.7		644
1981 ER_{18}	2003 07	08.39970	22 05 23.27	−15 34 57.9	20.1		644
1981 ER_{18}	2003 07	08.42083	22 05 22.74	−15 35 00.2	19.8		644
1981 ER_{18}	2003 07	08.44203	22 05 22.27	−15 35 02.8	19.9		644
1981 ES_{47}	2003 07	08.40110	22 19 45.24	−14 38 19.0	18.4		644
1981 ES_{47}	2003 07	08.42223	22 19 45.30	−14 38 21.0	18.4		644
1981 ES_{47}	2003 07	08.44343	22 19 45.37	−14 38 23.1	18.5		644
1991 PT_{10}	2003 07	12.55639	21 09 06.97	−14 11 44.1	18.0		608
1991 PT_{10}	2003 07	12.56689	21 09 06.64	−14 11 43.3	18.2		608
1991 PT_{10}	2003 07	12.57742	21 09 06.31	−14 11 42.9	18.1		608
1991 RJ_3	2003 07	12.52502	21 06 20.61	−11 03 35.2	19.8		608
1991 RJ_3	2003 07	12.53593	21 06 20.29	−11 03 34.3	19.5		608
1991 RJ_3	2003 07	12.54713	21 06 19.93	−11 03 33.8	19.9		608
1991 TU_{15}	2003 07	13.27288	18 00 31.61	−19 01 39.6	18.2	R	715
1991 TU_{15}	2003 07	13.27773	18 00 31.46	−19 01 39.7	18.6	R	715
1991 TU_{15}	2003 07	13.28295	18 00 31.32	−19 01 39.6	20.0	R	715
1992 ED_{16}	2003 07	12.52449	21 05 31.86	−12 26 13.1	19.3		608
1992 ED_{16}	2003 07	12.53540	21 05 31.40	−12 26 15.0	19.9		608
1992 ED_{16}	2003 07	12.54659	21 05 30.95	−12 26 17.0	19.7		608
1993 FN_{19}	2003 07	08.26300	16 24 28.76	−19 02 24.7	19.3		644
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1993 FN_{19}	2003 07	08.30544	16 24 27.86	−19 02 33.8	19.9		644
1993 FK_{27}	2003 07	15.26701	14 58 59.15	−15 49 23.6	20.8		608
1993 FK_{27}	2003 07	15.27778	14 58 59.59	−15 49 24.3	21.1		608
1993 FK_{27}	2003 07	15.28844	14 58 59.92	−15 49 25.0	20.5		608
1993 FM_{47}	2002 04	04.32672	12 35 33.51	−04 19 37.9	18.9	R	644
1993 TB_{14}	2003 07	08.37139	21 37 26.99	−17 56 59.9	18.7		644
1993 TB_{14}	2003 07	08.39260	21 37 26.80	−17 57 03.0	18.8		644
1993 TB_{14}	2003 07	08.41380	21 37 26.58	−17 57 06.2	19.2		644
1994 CP_{18}	2003 07	08.42508	22 24 03.07	−17 24 15.1	18.5		644
1994 CP_{18}	2003 07	08.44681	22 24 02.95	−17 24 19.0	18.5		644
1994 CP_{18}	2003 07	08.46789	22 24 02.85	−17 24 22.9	18.4		644
1994 UA_{11}	2003 07	08.37139	21 38 39.93	−18 07 48.2	20.6		644
1994 UA_{11}	2003 07	08.39260	21 38 39.50	−18 07 49.9	20.4		644
1994 UA_{11}	2003 07	08.41380	21 38 39.09	−18 07 51.7	20.2		644
1994 WY	2003 07	08.26300	16 16 45.64	−20 30 33.0	19.2		644
1994 WY	2003 07	08.28420	16 16 45.10	−20 30 28.3	19.3		644
1994 WY	2003 07	08.30544	16 16 44.52	−20 30 23.6	19.5		644
1995 BS_{10}	2003 07	08.37705	21 51 43.09	−15 38 22.3	19.3		644
1995 BS_{10}	2003 07	08.39829	21 51 42.85	−15 38 28.4	19.7		644
1995 BS_{10}	2003 07	08.41942	21 51 42.62	−15 38 34.5	19.9		644
1995 BZ_{11}	2003 07	11.40994	19 47 34.55	−19 13 04.2	18.3		608
1995 BZ_{11}	2003 07	11.42048	19 47 33.95	−19 13 07.5	18.7		608
1995 BZ_{11}	2003 07	11.43093	19 47 33.31	−19 13 10.7	18.8		608
1995 MV_1	2003 07	11.47649	21 25 16.11	−09 49 04.3	20.1		608
1995 MV_1	2003 07	11.48739	21 25 15.95	−09 49 07.5	19.4		608
1995 MV_1	2003 07	11.49793	21 25 15.75	−09 49 10.4	19.5		608
1995 ON_{12}	2003 07	08.30264	16 41 16.41	−17 54 31.7	19.8		644
1995 ON_{12}	2003 07	08.32385	16 41 16.05	−17 54 29.8	19.6		644
1995 ON_{12}	2003 07	08.34470	16 41 15.74	−17 54 27.0	20.0		644
1995 SH_{79}	2003 07	08.38980	22 03 47.95	−23 29 44.8	18.2		644
1995 SH_{79}	2003 07	08.41097	22 03 47.28	−23 29 46.3	18.2		644
1995 SH_{79}	2003 07	08.43212	22 03 46.61	−23 29 47.9	18.3		644
1996 BN_1	2003 07	08.38839	21 53 01.89	−17 44 20.4	19.2		644
1996 BN_1	2003 07	08.40955	21 53 01.43	−17 44 25.4	19.1		644
1996 BN_1	2003 07	08.43071	21 53 01.04	−17 44 30.1	19.2		644
1996 BA_3	2003 07	08.40110	22 20 43.13	−16 12 10.2	18.9		644
1996 BA_3	2003 07	08.42223	22 20 42.96	−16 12 17.0	18.9		644
1996 BA_3	2003 07	08.44343	22 20 42.80	−16 12 23.9	18.9		644
1996 PV_2	2003 07	08.39970	22 04 20.28	−15 16 51.0	17.4		644
1996 PV_2	2003 07	08.42083	22 04 19.26	−15 16 34.6	17.3		644
1996 PV_2	2003 07	08.44203	22 04 18.24	−15 16 18.0	17.4		644
1996 RU	2003 07	08.23421	15 58 37.95	−22 05 31.6	20.2		644
1996 RU	2003 07	08.25733	15 58 37.41	−22 05 28.4	19.8		644
1996 RU	2003 07	08.27853	15 58 36.94	−22 05 26.9	20.5		644
1996 XQ_4	2003 07	08.37564	22 00 57.02	−19 47 02.1	18.0		644
1996 XQ_4	2003 07	08.39685	22 00 56.73	−19 47 03.3	18.1		644
1996 XQ_4	2003 07	08.41801	22 00 56.43	−19 47 04.5	18.2		644
1996 XS_{15}	2003 07	08.27429	16 13 44.44	−12 55 38.4	18.1		644
1996 XS_{15}	2003 07	08.29554	16 13 43.51	−12 56 03.5	18.0		644
1996 XS_{15}	2003 07	08.31677	16 13 42.60	−12 56 27.9	18.2		644
1996 XX_{20}	2003 07	08.38980	22 06 03.87	−21 15 47.4	18.6		644
1996 XX_{20}	2003 07	08.39120	22 06 03.89	−21 15 48.0	18.3		644
1996 XX_{20}	2003 07	08.41097	22 06 03.93	−21 15 54.3	18.4		644
1996 XX_{20}	2003 07	08.41238	22 06 03.94	−21 15 54.6	18.2		644
1996 XX_{20}	2003 07	08.43212	22 06 03.99	−21 16 01.1	18.4		644
1996 XX_{20}	2003 07	08.43355	22 06 04.01	−21 16 01.3	18.3		644
1996 XD_{26}	2003 07	08.33601	21 18 36.65	−21 36 53.3	19.8		644
1996 XD_{26}	2003 07	08.35685	21 18 35.93	−21 37 00.2	19.0		644
1996 XD_{26}	2003 07	08.37847	21 18 35.18	−21 37 07.2	18.7		644
1996 XD_{26}	2003 07	11.44030	21 16 47.65	−21 53 55.4	20.2		608
1996 XD_{26}	2003 07	11.45080	21 16 47.24	−21 53 59.2	19.9		608
1996 XD_{26}	2003 07	11.46161	21 16 46.82	−21 54 02.6	19.4		608
1997 AE_{12}	2003 07	11.04228	21 35 09.64	−17 25 13.0			204
1997 AE_{12}	2003 07	11.04381	21 35 09.81	−17 25 11.3			204
1997 AE_{12}	2003 07	11.04534	21 35 09.98	−17 25 08.9			204
1997 AE_{12}	2003 07	11.04775	21 35 10.20	−17 25 07.0	17.6	R	204
1997 AE_{12}	2003 07	12.04345	21 36 53.15	−17 06 51.8	17.3	R	170
1997 AE_{12}	2003 07	12.04501	21 36 53.31	−17 06 49.9	17.1	R	170
1997 AE_{12}	2003 07	12.04578	21 36 53.38	−17 06 48.6	17.2	R	170
1997 CN_1	2003 07	08.42649	22 31 15.55	−16 02 50.8	19.6		644
1997 CN_1	2003 07	08.44822	22 31 15.32	−16 02 55.0	19.7		644
1997 CN_1	2003 07	08.46932	22 31 15.07	−16 02 58.7	19.4		644
1997 CE_{26}	2003 07	11.50890	22 47 46.25	−00 26 44.9	19.3		608
1997 CE_{26}	2003 07	11.51939	22 47 46.53	−00 26 52.3	19.2		608
1997 CE_{26}	2003 07	11.53030	22 47 46.77	−00 27 00.4	19.2		608
1997 EV_{38}	2003 07	08.32828	20 50 03.39	−17 43 28.4	20.5		644
1997 EV_{38}	2003 07	08.34912	20 50 02.46	−17 43 30.9	20.3		644
1997 EV_{38}	2003 07	08.36998	20 50 01.52	−17 43 33.8	20.4		644
1997 EM_{47}	2003 07	08.41519	22 30 03.28	−23 16 12.6	18.6		644
1997 EM_{47}	2003 07	08.43640	22 30 02.93	−23 16 16.5	18.5		644
1997 EM_{47}	2003 07	08.45807	22 30 02.55	−23 16 21.5	18.5		644
1997 GQ_5	2003 07	08.32828	20 57 55.02	−14 44 35.6	17.8		644
1997 GQ_5	2003 07	08.34912	20 57 54.43	−14 44 43.0	17.4		644
1997 GQ_5	2003 07	08.36998	20 57 53.75	−14 44 50.5	17.7		644
1997 WD_7	2003 07	08.32828	20 58 41.85	−16 31 57.7	18.5		644
1997 WD_7	2003 07	08.34912	20 58 40.83	−16 31 58.7	18.1		644
1997 WD_7	2003 07	08.36998	20 58 39.85	−16 31 59.8	18.2		644
1997 WS_{37}	2003 07	08.33882	21 09 54.37	−16 16 24.3	19.7		644
1997 WS_{37}	2003 07	08.35968	21 09 53.46	−16 16 29.7	19.5		644
1997 WS_{37}	2003 07	08.38131	21 09 52.53	−16 16 35.2	19.3		644
1998 AY	2003 07	08.40110	22 16 19.98	−14 46 41.2	20.3		644
1998 AY	2003 07	08.42223	22 16 19.60	−14 46 46.8	20.4		644
1998 AY	2003 07	08.44343	22 16 19.13	−14 46 50.9	20.6		644
1998 AW_6	2003 07	11.41451	19 52 07.06	−23 39 11.8	19.0		608
1998 AW_6	2003 07	11.42500	19 52 06.41	−23 39 13.9	18.8		608
1998 AW_6	2003 07	11.43547	19 52 05.75	−23 39 16.5	19.0		608
1998 BH_{30}	2003 07	08.23421	16 01 17.67	−23 01 40.9	19.7		644
1998 BH_{30}	2003 07	08.25733	16 01 17.39	−23 01 38.0	19.9		644
1998 BH_{30}	2003 07	08.27853	16 01 17.17	−23 01 34.3	20.2		644
1998 DK_{15}	2003 07	08.40110	22 15 44.56	−15 10 18.5	19.4		644
1998 DK_{15}	2003 07	08.42223	22 15 44.18	−15 10 22.2	19.4		644
1998 DK_{15}	2003 07	08.44343	22 15 43.81	−15 10 26.1	19.3		644
1998 DW_{17}	2003 07	08.42649	22 29 19.34	−15 45 45.3	18.7		644
1998 DW_{17}	2003 07	08.44822	22 29 19.61	−15 45 46.9	18.8		644
1998 DW_{17}	2003 07	08.46932	22 29 19.90	−15 45 48.6	18.9		644
1998 EH_2	2003 07	08.37422	21 47 22.77	−21 58 57.6	18.1		644
1998 EH_2	2003 07	08.39543	21 47 22.21	−21 59 02.9	18.3		644
1998 EH_2	2003 07	08.41660	21 47 21.63	−21 59 08.1	18.2		644
1998 ES_5	2003 07	08.33882	21 13 54.33	−15 10 31.1	17.4		644
1998 ES_5	2003 07	08.35968	21 13 53.87	−15 10 35.7	17.6		644
1998 ES_5	2003 07	08.38131	21 13 53.39	−15 10 40.5	17.4		644
1998 ES_5	2003 07	12.55583	21 12 17.73	−15 26 54.9	19.0		608
1998 ES_5	2003 07	12.56635	21 12 17.43	−15 26 57.9	19.0		608
1998 ES_5	2003 07	12.57686	21 12 17.10	−15 27 00.6	18.9		608
1998 EZ_5	2003 07	08.33882	21 17 20.23	−17 27 51.4	19.5		644
1998 EZ_5	2003 07	08.35968	21 17 19.49	−17 27 56.0	19.0		644
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1998 EZ_5	2003 07	11.44192	21 15 27.51	−17 41 12.9	20.6		608
1998 EZ_5	2003 07	11.45240	21 15 27.03	−17 41 16.0	20.0		608
1998 EZ_5	2003 07	11.46321	21 15 26.60	−17 41 19.1	20.1		608
1998 EL_{11}	2003 07	08.37564	21 57 40.78	−22 13 25.9	18.6		644
1998 EL_{11}	2003 07	08.39685	21 57 40.23	−22 13 31.8	18.4		644
1998 EL_{11}	2003 07	08.41801	21 57 39.68	−22 13 38.1	18.4		644
1998 EC_{14}	2003 07	08.42649	22 34 47.14	−15 16 59.2	19.7		644
1998 EC_{14}	2003 07	08.44822	22 34 46.88	−15 17 02.1	19.9		644
1998 EC_{14}	2003 07	08.46932	22 34 46.61	−15 17 05.2	19.6		644
1998 FQ	2003 07	08.27148	16 20 57.60	−15 17 49.3	18.0		644
1998 FQ	2003 07	08.29272	16 20 57.10	−15 17 51.3	18.2		644
1998 FQ	2003 07	08.31394	16 20 56.58	−15 17 53.3	18.6		644
1998 FO_7	2003 07	08.37564	22 01 01.97	−19 52 32.1	19.3		644
1998 FO_7	2003 07	08.39685	22 01 01.52	−19 52 35.2	19.1		644
1998 FO_7	2003 07	08.41801	22 01 01.04	−19 52 38.0	19.2		644
1998 FN_{52}	2003 07	08.42508	22 28 09.30	−16 05 15.1	19.5		644
1998 FN_{52}	2003 07	08.44681	22 28 08.89	−16 05 18.4	19.2		644
1998 FN_{52}	2003 07	08.46789	22 28 08.50	−16 05 21.5	19.1		644
1998 FB_{71}	2003 07	08.32527	16 32 53.37	−06 34 56.2	18.9		644
1998 FB_{71}	2003 07	08.34611	16 32 52.75	−06 34 57.0	19.4		644
1998 FB_{71}	2003 07	08.36699	16 32 52.13	−06 34 58.7	19.8		644
1998 GA_1	2003 07	08.38839	21 48 40.80	−16 58 05.3	19.5		644
1998 GA_1	2003 07	08.40955	21 48 40.22	−16 58 09.8	19.5		644
1998 GA_1	2003 07	08.43071	21 48 39.67	−16 58 14.5	19.3		644

1998 HJ_{28}	2003 07 08.38839	22 01 05.71	−16 20 03.6	18.2			644
1998 HJ_{28}	2003 07 08.40955	22 01 05.39	−16 20 05.2	18.1			644
1998 HJ_{28}	2003 07 08.43071	22 01 05.15	−16 20 06.0	17.9			644
1998 HV_{134}	2003 07 06.92436	18 54 33.96	−01 53 10.6				185
1998 HV_{134}	2003 07 06.94631	18 54 32.84	−01 53 17.3				185
1998 HV_{134}	2003 07 14.95898	18 48 15.48	−02 39 39.1	18.2	R		636
1998 HV_{134}	2003 07 14.96293	18 48 15.26	−02 39 41.0	17.8	R		636
1998 HV_{134}	2003 07 14.96687	18 48 15.07	−02 39 42.9				636
1998 KM_{57}	2003 07 08.38839	22 02 24.96	−16 21 25.3	19.4			644
1998 KM_{57}	2003 07 08.40955	22 02 24.45	−16 21 30.9	19.2			644
1998 KM_{57}	2003 07 08.43071	22 02 23.96	−16 21 36.5	19.1			644
1998 KZ_{57}	2003 07 08.37705	22 00 09.13	−15 28 54.6	18.7			644
1998 KZ_{57}	2003 07 08.39829	22 00 08.63	−15 28 58.3	18.8			644
1998 KZ_{57}	2003 07 08.41942	22 00 08.12	−15 29 01.9	19.1			644
1998 KM_{67}	2003 07 08.43498	22 42 01.44	−15 16 44.5	19.5			644
1998 KM_{67}	2003 07 08.45664	22 42 01.50	−15 16 50.9	19.3			644
1998 KM_{67}	2003 07 08.48062	22 42 01.55	−15 16 58.3	19.7			644
1998 MX_5	2003 07 06.01591	21 10 15.89	+04 51 11.7	17.1	R		204
1998 MX_5	2003 07 06.01674	21 10 16.07	+04 51 16.0	17.1	R		204
1998 MX_5	2003 07 06.01759	21 10 16.27	+04 51 19.7	17.2	R		204
1998 MX_5	2003 07 06.01843	21 10 16.42	+04 51 23.6	17.1	R		204
1998 MX_5	2003 07 06.01928	21 10 16.60	+04 51 27.7	17.0	R		204
1998 MX_5	2003 07 17.988252	21 56 48.81	+21 00 11.1	17.1	V		198
1998 MX_5	2003 07 17.988985	21 56 48.98	+21 00 14.6	17.3	V		198
1998 MX_5	2003 07 17.993383	21 56 50.03	+21 00 35.4	17.1	V		198
1998 MX_5	2003 07 17.995583	21 56 50.54	+21 00 46.3	17.2	V		198
1998 MX_5	2003 07 17.997785	21 56 51.08	+21 00 56.8	17.1	V		198
1998 OV_9	2003 07 08.24404	15 59 10.19	−12 27 38.3	19.3			644
1998 OV_9	2003 07 08.26582	15 59 09.88	−12 27 41.1	19.6			644
1998 OV_9	2003 07 08.28704	15 59 09.59	−12 27 43.3	19.1			644
1998 QH_2	2003 07 18.023218	23 37 56.97	+41 48 59.1	19.1	V		198
1998 QH_2	2003 07 18.035579	23 37 56.41	+41 48 53.3	18.9	V		198
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1998 QN_{31}	2001 04 20.33706	14 19 37.02	−12 21 51.4	20.6	V	1	I03
1998 QN_{31}	2001 04 20.34862	14 19 36.31	−12 21 48.1	21.7	V	1	I03
1998 QN_{31}	2001 04 20.36014	14 19 35.61	−12 21 45.7	20.2	V	1	I03
1998 QB_{41}	2001 04 26.07817	14 20 35.73	−10 33 05.8	20.3	R	1	I03
1998 QB_{41}	2001 04 26.18453	14 20 29.85	−10 32 29.5	20.0	R	1	I03
1998 QB_{41}	2001 04 26.21934	14 20 27.93	−10 32 17.2	20.1	R	1	I03
1998 QL_{55}	2003 07 08.37139	21 29 35.72	−16 07 28.9	18.8			644
1998 QL_{55}	2003 07 08.39260	21 29 35.20	−16 07 31.5	18.6			644
1998 QL_{55}	2003 07 08.41380	21 29 34.68	−16 07 34.0	18.7			644
1998 QZ_{73}	2003 07 15.95395	18 51 09.14	−14 54 29.9	15.9	R		938
1998 QZ_{73}	2003 07 15.97519	18 51 08.09	−14 54 25.2	16.1	R		938
1998 QX_{75}	2003 07 12.99948	19 23 48.95	+05 01 56.7				636
1998 QX_{75}	2003 07 13.00343	19 23 48.73	+05 01 56.3	18.7	R		636
1998 QX_{75}	2003 07 13.00779	19 23 48.53	+05 01 55.4	18.6	R		636
1998 QW_{83}	2003 07 11.41213	19 50 27.20	−12 14 31.3	18.4			608
1998 QW_{83}	2003 07 11.42264	19 50 26.64	−12 14 28.9	18.4			608
1998 QW_{83}	2003 07 11.43306	19 50 26.05	−12 14 26.3	18.3			608
1998 QE_{84}	2003 07 11.40938	19 46 20.69	−21 02 15.6	19.3			608
1998 QE_{84}	2003 07 11.41995	19 46 20.15	−21 02 14.6	19.3			608
1998 QE_{84}	2003 07 11.43039	19 46 19.54	−21 02 13.5	19.4			608
1998 QT_{85}	2003 07 08.37139	21 33 33.79	−16 53 51.9	18.9			644
1998 QT_{85}	2003 07 08.39260	21 33 33.07	−16 53 50.9	19.0			644
1998 QT_{85}	2003 07 08.41380	21 33 32.33	−16 53 50.0	18.8			644
1998 QU_{85}	2003 07 08.37705	21 50 06.43	−15 41 31.3	16.8			644
1998 QU_{85}	2003 07 08.39829	21 50 05.80	−15 41 28.5	16.8			644
1998 QU_{85}	2003 07 08.41942	21 50 05.17	−15 41 25.5	16.7			644
1998 RB_{13}	2003 07 08.36109	21 19 51.90	−17 23 23.1	18.7			644
1998 RB_{13}	2003 07 08.38272	21 19 51.33	−17 23 26.0	18.8			644
1998 RB_{13}	2003 07 08.40390	21 19 50.75	−17 23 28.8	19.0			644
1998 RB_{13}	2003 07 11.44192	21 18 29.08	−17 30 31.3	20.0			608
1998 RB_{13}	2003 07 11.45240	21 18 28.77	−17 30 32.4	19.6			608
1998 RB_{13}	2003 07 11.46321	21 18 28.47	−17 30 33.9	19.9			608
1998 RL_{53}	2003 07 08.42508	22 35 18.26	−14 59 03.2	18.9			644
1998 RL_{53}	2003 07 08.42649	22 35 18.25	−14 59 03.1	18.8			644
1998 RL_{53}	2003 07 08.44681	22 35 17.99	−14 59 03.7	19.0			644
1998 RL_{53}	2003 07 08.44822	22 35 17.99	−14 59 03.9	18.8			644
1998 RL_{53}	2003 07 08.46789	22 35 17.74	−14 59 04.1	18.9			644
1998 RL_{53}	2003 07 08.46932	22 35 17.75	−14 59 04.1	18.8			644
1998 RW_{53}	2003 07 08.38980	22 10 10.00	−22 00 11.0	18.3			644
1998 RW_{53}	2003 07 08.41097	22 10 09.45	−22 00 12.2	18.1			644
1998 RW_{53}	2003 07 08.43212	22 10 08.90	−22 00 13.2	18.0			644
1998 RL_{69}	2003 07 08.43782	22 53 27.88	−17 40 31.6	18.3			644
1998 RL_{69}	2003 07 08.45948	22 53 27.80	−17 40 33.5	18.0			644
1998 RL_{69}	2003 07 08.48201	22 53 27.68	−17 40 34.9	18.8			644
1998 RK_{70}	2003 07 08.37422	21 45 42.02	−19 21 30.1	20.3			644
1998 RK_{70}	2003 07 08.39543	21 45 41.49	−19 21 34.4	19.7			644
1998 RK_{70}	2003 07 08.41660	21 45 41.06	−19 21 40.0	20.0			644
1998 RO_{76}	2003 07 08.44062	23 08 35.64	−19 44 48.0	18.0			644
1998 RO_{76}	2003 07 08.45382	23 08 35.70	−19 44 49.3	18.2			644
1998 RO_{76}	2003 07 08.46509	23 08 35.76	−19 44 50.5	18.3			644
1998 RO_{79}	2003 07 08.43498	22 46 25.82	−17 07 10.3	19.0			644
1998 RO_{79}	2003 07 08.45664	22 46 25.83	−17 07 13.4	19.2			644
1998 RO_{79}	2003 07 08.48062	22 46 25.87	−17 07 16.6	19.1			644
1998 SD	2003 07 11.44971	21 24 04.99	−24 06 31.2	17.1			608
1998 SD	2003 07 11.46046	21 24 04.19	−24 06 27.4	17.1			608
1998 SD	2003 07 11.47137	21 24 03.37	−24 06 23.3	17.1			608
1998 SY_1	2003 07 08.33144	20 57 05.57	−14 41 47.9	18.6			644
1998 SY_1	2003 07 08.35228	20 57 04.92	−14 41 53.1	18.2			644
1998 SY_1	2003 07 08.37281	20 57 04.29	−14 41 58.6	18.3			644
1998 SG_{17}	2003 07 11.41504	19 51 43.01	−22 26 36.4	19.3			608
1998 SG_{17}	2003 07 11.42555	19 51 42.48	−22 26 38.1	18.7			608
1998 SG_{17}	2003 07 11.43600	19 51 41.92	−22 26 40.2	18.6			608
1998 SG_{17}	2003 07 12.46467	19 50 53.51	−22 29 53.3	18.4			608
1998 SG_{17}	2003 07 12.47580	19 50 52.98	−22 29 54.1	18.4			608
1998 SG_{17}	2003 07 12.48692	19 50 52.43	−22 29 56.3	18.4			608
1998 SK_{22}	2003 07 11.38361	19 40 45.47	−14 05 17.7	19.9			608
1998 SK_{22}	2003 07 11.39479	19 40 44.98	−14 05 18.5	20.0			608
1998 SK_{22}	2003 07 11.40652	19 40 44.35	−14 05 19.6	19.6			608
1998 SR_{22}	2003 07 11.44971	21 21 48.35	−23 49 55.1	19.9			608
1998 SR_{22}	2003 07 11.46046	21 21 47.94	−23 49 57.3	19.7			608
1998 SR_{22}	2003 07 11.47137	21 21 47.59	−23 49 59.1	20.8			608
1998 SB_{25}	2001 04 27.02349	14 20 49.36	−13 54 30.4	19.9	R	1	I03
1998 SB_{25}	2001 04 27.10102	14 20 44.64	−13 54 15.5	19.7	R	1	I03
1998 SB_{25}	2001 04 27.17495	14 20 40.07	−13 54 00.7	19.6	R	1	I03
1998 SK_{52}	2003 07 11.38143	19 39 42.07	−21 32 14.2	20.4			608
1998 SK_{52}	2003 07 11.39265	19 39 41.49	−21 32 15.1	19.9			608
1998 SK_{52}	2003 07 11.40433	19 39 40.87	−21 32 16.5	19.9			608
1998 SG_{55}	2003 07 08.32828	20 58 43.43	−16 33 12.7	18.5			644
1998 SG_{55}	2003 07 08.34912	20 58 42.71	−16 33 16.0	18.5			644
1998 SG_{55}	2003 07 08.36998	20 58 41.99	−16 33 19.0	18.5			644
1998 SE_{72}	2003 07 11.47702	21 24 35.33	−07 44 51.0	19.6			608
1998 SE_{72}	2003 07 11.48793	21 24 35.06	−07 44 52.4	20.1			608
1998 SE_{72}	2003 07 11.49846	21 24 34.74	−07 44 53.4	19.7			608
1998 SC_{90}	2003 07 08.33882	21 18 05.73	−14 52 32.0	18.7			644
1998 SC_{90}	2003 07 08.35968	21 18 05.06	−14 52 33.2	18.9			644
1998 SC_{90}	2003 07 08.38131	21 18 04.37	−14 52 35.0	19.1			644
1998 SS_{137}	2003 07 08.33742	21 20 22.38	−20 12 29.4	19.9			644
1998 SS_{137}	2003 07 08.35828	21 20 21.78	−20 12 34.4	19.5			644
1998 SS_{137}	2003 07 08.37990	21 20 21.14	−20 12 39.6	19.2			644
1998 TF_{20}	2003 07 08.46369	23 28 43.20	−21 06 13.8	17.6			644
1998 TF_{20}	2003 07 08.47501	23 28 43.27	−21 06 15.4	17.7			644
1998 TF_{20}	2003 07 08.48620	23 28 43.33	−21 06 17.2	17.9			644
1998 TO_{31}	2003 07 08.43782	22 52 16.63	−16 11 51.6	19.9			644
1998 TO_{31}	2003 07 08.45948	22 52 16.53	−16 11 53.7	19.7			644
1998 TO_{31}	2003 07 08.48201	22 52 16.43	−16 11 56.2	19.4			644
1998 UV	2003 07 08.37564	21 48 36.59	−21 06 09.8	17.8			644
1998 UV	2003 07 08.39685	21 48 35.57	−21 06 05.0	17.9			644
1998 UV	2003 07 08.41801	21 48 34.58	−21 06 00.2	17.9			644
1998 XM_{53}	2003 07 14.03492	01 43 07.50	+31 58 17.7	17.9	R		636
1998 XM_{53}	2003 07 14.03885	01 43 07.86	+31 58 20.1	18.0	R		636
1998 XM_{53}	2003 07 14.04279	01 43 08.07	+31 58 22.7	18.2	R		636
1998 YW_{10}	2003 07 11.40884	19 46 21.70	−22 27 24.7	18.3			608
1998 YW_{10}	2003 07 11.41943	19 46 20.97	−22 27 25.2	18.2			608
1998 YW_{10}	2003 07 11.42986	19 46 20.22	−22 27 25.7	18.5			608
1999 CQ_6	2003 07 08.33742	21 15 19.64	−21 12 23.4	18.8			644
1999 CQ_6	2003 07 08.35828	21 15 18.66	−21 12 24.9	18.4			644
1999 CQ_6	2003 07 08.37990	21 15 17.63	−21 12 26.7	18.5			644
1999 CQ_6	2003 07 12.55418	21 11 55.40	−21 17 18.9	20.0			608
1999 CQ_6	2003 07 12.56472	21 11 54.77	−21 17 20.1	20.6			608
1999 CQ_6	2003 07 12.57523	21 11 54.25	−21 17 20.7	19.9			608
1999 CH_{73}	2003 07 08.30122	16 39 45.22	−19 13 46.5	18.9			644
1999 CH_{73}	2003 07 08.32244	16 39 44.52	−19 13 43.6	18.9			644
1999 CH_{73}	2003 07 08.34329	16 39 43.85	−19 13 40.9	18.9			644
1999 CO_{121}	2003 07 08.30122	16 43 26.85	−19 09 34.4	18.8			644
1999 CO_{121}	2003 07 08.32244	16 43 25.87	−19 09 49.4	19.2			644
1999 CO_{121}	2003 07 08.34329	16 43 24.94	−19 10 04.2	18.9			644
1999 CL_{135}	2003 07 08.26300	16 25 07.37	−19 56 46.8	18.9			644
1999 CL_{135}	2003 07 08.28420	16 25 06.95	−19 56 45.8	19.2			644
1999 CL_{135}	2003 07 08.30544	16 25 06.52	−19 56 45.4	18.9			644
1999 CZ_{157}	2003 07 08.33601	21 17 22.08	−19 55 34.0	16.6			644
1999 CZ_{157}	2003 07 08.35685	21 17 21.40	−19 55 33.9	17.1			644
1999 CZ_{157}	2003 07 08.37847	21 17 20.70	−19 55 33.4	16.5			644
1999 FE_2	2003 07 08.22726	15 50 13.92	−12 07 23.0	19.5			644
1999 FE_2	2003 07 08.23840	15 50 13.78	−12 07 24.6	18.9			644
1999 FE_2	2003 07 08.24968	15 50 13.70	−12 07 25.6	19.1			644
1999 FW_{28}	2003 07 08.37705	21 49 59.71	−18 07 40.9	19.1			644
1999 FW_{28}	2003 07 08.39829	21 49 59.13	−18 07 45.4	19.2			644
1999 FW_{28}	2003 07 08.41942	21 49 58.58	−18 07 50.1	18.9			644
1999 FN_{34}	2003 07 08.39120	22 12 19.85	−23 11 06.6	17.7			644
1999 FN_{34}	2003 07 08.41238	22 12 19.71	−23 11 14.0	17.3			644
1999 FN_{34}	2003 07 08.43355	22 12 19.60	−23 11 21.3	17.3			644
1999 GJ_2	2003 07 13.24199	17 32 54.38	+16 25 57.1	16.7	R		762
1999 GJ_2	2003 07 13.25262	17 32 53.93	+16 25 55.4	16.7	R		762
1999 GJ_2	2003 07 13.26425	17 32 53.41	+16 25 53.5	16.5	R		762
1999 GJ_2	2003 07 13.895509	17 32 30.78	+16 24 20.7	17.2	V		198
1999 GJ_2	2003 07 13.902718	17 32 30.58	+16 24 19.4	17.2	V		198
1999 GJ_2	2003 07 13.905532	17 32 30.41	+16 24 18.9	17.3	V		198
1999 GJ_2	2003 07 14.16719	17 32 21.16	+16 23 36.4	16.6	R		762
1999 GJ_2	2003 07 14.17534	17 32 20.82	+16 23 35.5	17.0	R		762
1999 GJ_2	2003 07 14.18300	17 32 20.55	+16 23 33.6	16.5	R		762
1999 GJ_2	2003 07 14.44975	17 32 10.57	+16 22 52.3	17.9			608
1999 GJ_2	2003 07 14.46110	17 32 10.01	+16 22 50.9	17.4			608
1999 GJ_2	2003 07 14.47146	17 32 09.72	+16 22 49.9	17.3			608
1999 GJ_2	2003 07 14.87041	17 31 57.27	+16 21 22.4	17.3	V		151
1999 GJ_2	2003 07 14.87222	17 31 57.18	+16 21 21.6	17.2	V		151
1999 GJ_2	2003 07 14.87319	17 31 57.12	+16 21 21.2	17.0	V		151
1999 GJ_2	2003 07 14.87448	17 31 57.09	+16 21 21.0	17.2	V		151
1999 GJ_2	2003 07 14.87494	17 31 56.99	+16 21 20.3	16.4	R		113
1999 GJ_2	2003 07 14.87604	17 31 57.08	+16 21 21.5	17.0	V		151
1999 GJ_2	2003 07 14.87640	17 31 56.94	+16 21 20.0	16.6	R		113
1999 GJ_2	2003 07 14.87786	17 31 56.87	+16 21 19.4	16.5	R		113
1999 GJ_2	2003 07 14.87933	17 31 56.83	+16 21 19.1	16.4	R		113
1999 GJ_2	2003 07 14.88079	17 31 56.77	+16 21 18.9	16.5	R		113
1999 GJ_2	2003 07 15.904271	17 31 23.87	+16 17 23.9	17.0	V		198
1999 GJ_2	2003 07 15.907132	17 31 23.76	+16 17 23.2	16.9	V		198
1999 GJ_2	2003 07 15.915581	17 31 23.44	+16 17 21.2	17.0	V		198
1999 GJ_2	2003 07 16.90390	17 30 54.85	+16 12 51.4	16.8	R		938
1999 GJ_2	2003 07 16.96639	17 30 52.65	+16 12 32.6	16.8	R		938
1999 GB_7	2003 07 15.43959	17 55 32.65	+16 10 06.4	20.7			608
1999 GB_7	2003 07 15.45012	17 55 32.08	+16 10 02.8	20.0			608
1999 GB_7	2003 07 15.46084	17 55 31.71	+16 09 59.7	20.2			608
1999 GU_{33}	2003 07 08.46088	23 16 49.82	−17 01 39.5	17.5			644
1999 GU_{33}	2003 07 08.47215	23 16 50.37	−17 01 41.7	17.5			644
1999 GU_{33}	2003 07 08.48341	23 16 50.90	−17 01 44.3	17.3			644
1999 GP_{35}	2003 07 08.29980	16 42 26.76	−21 21 12.5	18.6			644
1999 GP_{35}	2003 07 08.32102	16 42 26.28	−21 21 10.3	18.6			644
1999 GP_{35}	2003 07 08.34189	16 42 25.83	−21 21 08.4	18.5			644
1999 GR_{35}	2003 07 08.30122	16 39 56.69	−22 25 07.8	18.7			644
1999 GR_{35}	2003 07 08.32244	16 39 56.18	−22 25 04.8	18.2			644
1999 GR_{35}	2003 07 08.34329	16 39 55.71	−22 25 02.0	18.7			644
1999 GZ_{35}	2003 07 09.93876	19 42 45.49	−20 43 20.8				185
1999 GZ_{35}	2003 07 09.94391	19 42 45.12	−20 43 19.2				185
1999 GZ_{35}	2003 07 09.95429	19 42 44.35	−20 43 21.2				185
1999 GZ_{35}	2003 07 11.38143	19 41 10.00	−20 44 38.3	18.7			608
1999 GZ_{35}	2003 07 11.39265	19 41 09.23	−20 44 38.7	18.6			608
1999 GZ_{35}	2003 07 11.40433	19 41 08.41	−20 44 39.2	19.0			608
1999 GD_{46}	2003 07 11.54158	22 58 36.94	−24 20 46.4	18.5			608
1999 GD_{46}	2003 07 11.55203	22 58 37.27	−24 20 51.6	18.8			608
1999 GD_{46}	2003 07 11.56250	22 58 37.52	−24 20 56.5	18.9			608

1999 GQ_{58}	2003 07 10.89775	18 39 20.46	+18 53 53.6			185
1999 GQ_{58}	2003 07 10.90598	18 39 20.03	+18 53 52.0			185
1999 JO_{1}	2003 07 08.30122	16 44 09.30	−23 14 55.1	17.9		644
1999 JO_{1}	2003 07 08.32244	16 44 08.81	−23 14 55.9	17.6		644
1999 JO_{1}	2003 07 08.34329	16 44 08.15	−23 14 56.6	18.9		644
1999 JN_{3}	2003 07 07.90860	18 03 04.38	+13 17 24.6			127
1999 JN_{3}	2003 07 07.91446	18 03 04.04	+13 17 27.3			127
1999 JN_{3}	2003 07 07.92021	18 03 03.71	+13 17 30.0			127
1999 JK_{4}	2003 07 09.90600	19 01 34.93	+16 04 03.4			185
1999 JK_{4}	2003 07 09.91140	19 01 34.47	+16 04 06.0			185
1999 JM_{6}	2003 07 01.36479	21 02 09.04	+02 54 00.9	19.0	R	683
1999 JM_{6}	2003 07 01.37634	21 02 08.75	+02 54 05.9	19.5	R	683
1999 JM_{6}	2003 07 01.38939	21 02 08.34	+02 54 12.0	19.1	R	683
1999 JG_{9}	2003 07 11.47457	21 25 42.91	−12 07 48.8	19.6		608
1999 JG_{9}	2003 07 11.48503	21 25 42.62	−12 07 53.0	19.7		608
1999 JG_{9}	2003 07 11.49600	21 25 42.37	−12 07 57.7	19.3		608
1999 JK_{11}	2003 07 11.57213	22 58 38.55	+02 01 18.4	19.4		608
1999 JK_{11}	2003 07 11.58267	22 58 38.73	+02 01 22.5	19.2		608
1999 JK_{11}	2003 07 11.59332	22 58 38.97	+02 01 25.8	19.6		608
1999 JY_{12}	2003 07 08.36250	21 36 31.09	−22 49 52.7	18.0		644
1999 JY_{12}	2003 07 08.38413	21 36 30.57	−22 50 04.8	17.9		644
1999 JY_{12}	2003 07 08.40532	21 36 30.08	−22 50 16.5	17.9		644
1999 JV_{15}	2003 07 08.46088	23 11 09.11	−15 47 37.2	18.6		644
1999 JV_{15}	2003 07 08.47215	23 11 09.46	−15 47 39.8	18.4		644
1999 JV_{15}	2003 07 08.48341	23 11 09.82	−15 47 41.8	18.7		644
1999 JX_{22}	2003 07 17.50305	19 55 32.13	−19 46 31.0	18.2		608
1999 JX_{22}	2003 07 17.51387	19 55 31.47	−19 46 32.8	18.8		608
1999 JX_{22}	2003 07 17.52441	19 55 30.96	−19 46 32.8	18.5		608
1999 JM_{23}	2003 07 08.46088	23 11 50.57	−17 01 41.1	17.8		644
1999 JM_{23}	2003 07 08.47215	23 11 50.81	−17 01 42.8	18.0		644
1999 JM_{23}	2003 07 08.48341	23 11 51.05	−17 01 44.6	17.8		644
1999 JG_{37}	2003 07 08.37564	21 57 23.34	−23 00 07.1	17.7		644
1999 JG_{37}	2003 07 08.39685	21 57 23.10	−23 00 13.1	17.5		644
1999 JG_{37}	2003 07 08.41801	21 57 22.86	−23 00 18.8	17.5		644
1999 JU_{41}	2003 07 08.37139	21 43 56.75	−16 41 46.9	19.9		644
1999 JU_{41}	2003 07 08.39260	21 43 56.20	−16 41 52.7	20.0		644
1999 JU_{41}	2003 07 08.41380	21 43 55.64	−16 41 58.8	19.7		644
1999 JH_{42}	2003 07 06.89447	18 55 58.60	+00 33 37.3	17.6	R	185
1999 JH_{42}	2003 07 06.91605	18 55 57.39	+00 33 44.5	17.2	R	185
1999 JH_{42}	2003 07 06.93271	18 55 56.47	+00 33 49.9	17.8	R	185
1999 JH_{42}	2003 07 14.90637	18 48 50.67	+01 07 21.4			636
1999 JH_{42}	2003 07 14.91031	18 48 50.57	+01 07 22.9	18.1	R	636
1999 JH_{42}	2003 07 14.91426	18 48 50.36	+01 07 22.2			636
1999 JT_{43}	2003 07 08.39120	22 06 09.76	−23 05 14.7	17.1		644
1999 JT_{43}	2003 07 08.41238	22 06 09.68	−23 05 17.6	17.1		644
1999 JT_{43}	2003 07 08.43355	22 06 09.60	−23 05 20.3	17.0		644
1999 JW_{51}	2003 07 08.37705	21 58 55.39	−17 42 39.0	18.4		644
1999 JW_{51}	2003 07 08.39829	21 58 54.87	−17 42 43.7	18.3		644
1999 JW_{51}	2003 07 08.41942	21 58 54.37	−17 42 48.4	18.4		644
1999 JE_{60}	2003 07 08.43498	22 50 47.07	−17 03 55.0	19.4		644
1999 JE_{60}	2003 07 08.45664	22 50 47.08	−17 04 00.5	18.5		644
1999 JE_{60}	2003 07 08.48062	22 50 47.10	−17 04 06.0	18.8		644
1999 JZ_{61}	2003 07 15.95764	18 18 17.11	−13 06 59.3	15.3	R	938
1999 JZ_{61}	2003 07 15.97771	18 18 16.21	−13 06 54.0	15.7	R	938
1999 JA_{68}	2003 07 08.45522	23 08 45.27	−18 11 37.6	17.6		644
1999 JA_{68}	2003 07 08.46088	23 08 45.42	−18 11 39.3	17.8		644
1999 JA_{68}	2003 07 08.46648	23 08 45.54	−18 11 41.0	17.6		644
1999 JA_{68}	2003 07 08.47215	23 08 45.68	−18 11 42.5	17.7		644
1999 JA_{68}	2003 07 08.47784	23 08 45.80	−18 11 44.2	17.7		644
1999 JA_{68}	2003 07 08.48341	23 08 45.92	−18 11 45.9	17.9		644
1999 JA_{68}	2003 07 11.57457	23 09 55.10	−18 27 37.2	19.9		608
1999 JA_{68}	2003 07 11.58517	23 09 55.31	−18 27 40.6	19.8		608
1999 JA_{68}	2003 07 11.59582	23 09 55.46	−18 27 43.6	19.9		608
1999 JV_{68}	2003 07 08.30264	16 40 33.21	−18 04 03.9	19.2		644
1999 JV_{68}	2003 07 08.30828	16 40 33.11	−18 04 04.5	18.0		644
1999 JV_{68}	2003 07 08.32385	16 40 32.76	−18 04 06.2	18.1		644
1999 JV_{68}	2003 07 08.32985	16 40 32.60	−18 04 06.8	17.8		644
1999 JV_{68}	2003 07 08.34470	16 40 32.29	−18 04 08.3	18.1		644
1999 JV_{68}	2003 07 08.35069	16 40 32.15	−18 04 09.1	17.8		644
1999 JL_{84}	2003 07 15.28562	14 58 42.34	+02 03 30.7	19.9		608
1999 JL_{84}	2003 07 15.29634	14 58 42.74	+02 03 25.6	19.0		608
1999 JL_{84}	2003 07 15.30658	14 58 43.10	+02 03 21.1	19.4		608
1999 JG_{87}	2003 07 12.43037	19 51 47.06	−22 32 03.6	17.1		608
1999 JG_{87}	2003 07 12.44119	19 51 46.53	−22 32 09.2	17.1		608
1999 JG_{87}	2003 07 12.45311	19 51 45.94	−22 32 15.6	17.1		608
1999 JG_{87}	2003 07 12.46467	19 51 45.37	−22 32 22.3	17.1		608
1999 JG_{87}	2003 07 12.47580	19 51 44.76	−22 32 28.5	16.9		608
1999 JG_{87}	2003 07 12.48692	19 51 44.30	−22 32 33.7	16.8		608
1999 JN_{87}	2003 07 08.45522	23 14 14.56	−17 30 07.3	17.0		644
1999 JN_{87}	2003 07 08.46648	23 14 15.11	−17 30 10.3	17.0		644
1999 JN_{87}	2003 07 08.47784	23 14 15.68	−17 30 13.6	16.9		644
1999 JP_{88}	2003 07 08.43498	22 50 16.84	−17 42 59.3	17.3		644
1999 JP_{88}	2003 07 08.45664	22 50 17.67	−17 43 05.9	17.2		644
1999 JP_{88}	2003 07 08.48062	22 50 18.58	−17 43 13.2	17.4		644
1999 JP_{88}	2003 07 11.51241	22 52 15.42	−17 59 29.9	19.1		608
1999 JP_{88}	2003 07 11.52300	22 52 15.80	−17 59 33.9	19.2		608
1999 JP_{88}	2003 07 11.53386	22 52 16.11	−17 59 37.9	19.4		608
1999 JX_{91}	2003 07 08.42649	22 26 16.17	−16 06 17.5	18.9		644
1999 JX_{91}	2003 07 08.44822	22 26 16.03	−16 06 25.2	18.8		644
1999 JX_{91}	2003 07 08.46932	22 26 15.91	−16 06 32.4	19.1		644
1999 JP_{97}	2003 07 12.32588	15 12 55.26	−04 32 06.1	19.6		608
1999 JP_{97}	2003 07 12.33674	15 12 55.46	−04 32 12.6	20.5		608
1999 JP_{97}	2003 07 12.34687	15 12 55.61	−04 32 18.1	20.3		608
1999 JV_{114}	2003 07 17.53145	19 59 52.45	−20 23 59.5	19.0		608
1999 JV_{114}	2003 07 17.54216	19 59 51.73	−20 24 00.6	18.1		608
1999 JV_{114}	2003 07 17.55289	19 59 51.06	−20 24 01.1	18.4		608
1999 JW_{123}	2003 07 08.33601	21 08 30.49	−22 08 20.5	19.0		644
1999 JW_{123}	2003 07 08.35685	21 08 29.53	−22 08 25.6	18.7		644
1999 JW_{123}	2003 07 08.37847	21 08 28.56	−22 08 31.6	18.7		644
1999 JC_{127}	2003 07 11.47403	21 24 00.23	−14 37 28.1	17.6		608
1999 JC_{127}	2003 07 11.48448	21 23 59.76	−14 37 25.8	18.2		608
1999 JC_{127}	2003 07 11.49538	21 23 59.40	−14 37 24.9	18.3		608
1999 JT_{138}	1999 04 07.23498	13 29 08.25	−12 01 08.2	17.6		704
1999 JT_{138}	1999 04 07.24872	13 29 07.50	−12 01 02.9	17.9		704
1999 JT_{138}	1999 04 07.26234	13 29 06.64	−12 00 59.1	18.1		704
1999 JT_{138}	1999 04 07.27592	13 29 05.89	−12 00 54.6	18.4		704
1999 JT_{138}	1999 04 07.29021	13 29 05.09	−12 00 49.5	18.3		704
1999 JT_{138}	1999 04 18.32180	13 18 50.91	−10 52 26.4	18.7		704
1999 JT_{138}	1999 04 18.32833	13 18 50.60	−10 52 21.8	18.7		704
1999 JT_{138}	1999 04 18.33474	13 18 50.40	−10 52 18.8	18.7		704
1999 JT_{138}	1999 04 18.34115	13 18 49.69	−10 52 19.4			704
1999 JT_{138}	1999 04 18.34757	13 18 49.13	−10 52 13.3			704
1999 KW_{4}	2003 07 13.40454	12 53 50.85	+10 41 19.8	17.6	R	E14
1999 KW_{4}	2003 07 13.41165	12 53 51.75	+10 41 21.5	17.6	R	E14
1999 KW_{4}	2003 07 13.41875	12 53 52.59	+10 41 22.1	17.7	R	E14
1999 LA_{22}	2003 07 08.33882	21 13 29.83	−14 28 58.9	18.2		644
1999 LA_{22}	2003 07 08.35968	21 13 29.06	−14 29 04.8	18.1		644
1999 LA_{22}	2003 07 08.38131	21 13 28.25	−14 29 10.7	18.1		644
1999 NC_{8}	2003 07 15.33169	16 28 55.48	−05 40 09.8	20.1		608
1999 NC_{8}	2003 07 15.34241	16 28 55.29	−05 40 15.8	19.6		608
1999 NC_{8}	2003 07 15.35271	16 28 55.10	−05 40 21.5	19.8		608
1999 NK_{22}	2003 07 08.42789	22 55 37.31	−22 01 50.1	16.9		644
1999 NK_{22}	2003 07 08.44963	22 55 37.61	−22 02 10.9	16.7		644
1999 NK_{22}	2003 07 08.47073	22 55 37.94	−22 02 31.5	16.5		644
1999 NK_{22}	2003 07 11.51081	22 56 16.63	−22 52 00.6	19.0		608
1999 NK_{22}	2003 07 11.52134	22 56 16.70	−22 52 11.3	18.9		608
1999 NK_{22}	2003 07 11.53226	22 56 16.79	−22 52 22.4	18.9		608
1999 NW_{33}	2003 07 11.54374	23 01 08.24	−17 40 59.3	19.2		608
1999 NW_{33}	2003 07 11.55420	23 01 08.53	−17 41 02.1	18.9		608
1999 NW_{33}	2003 07 11.56475	23 01 08.77	−17 41 04.7	19.2		608
1999 NG_{46}	2003 07 08.24404	16 00 25.70	−11 31 49.7	17.6		644
1999 NG_{46}	2003 07 08.26582	16 00 25.54	−11 31 55.0	17.7		644
1999 NG_{46}	2003 07 08.28704	16 00 25.40	−11 32 00.4	17.7		644
1999 NT_{50}	2003 07 11.56914	22 58 31.64	−03 50 21.2	19.4		608
1999 NT_{50}	2003 07 11.57947	22 58 31.89	−03 50 20.1	20.1		608
1999 NT_{50}	2003 07 11.59006	22 58 32.18	−03 50 18.8	19.8		608
1999 NF_{56}	2003 07 17.50669	19 54 08.66	−11 15 02.5	18.2		608
1999 NF_{56}	2003 07 17.51742	19 54 08.02	−11 15 00.5	18.4		608
1999 NF_{56}	2003 07 17.52789	19 54 07.34	−11 14 58.0	18.2		608
1999 NW_{57}	2003 06 28.20935	17 07 38.01	+03 08 23.9	17.8	R	683
1999 NW_{57}	2003 06 28.22210	17 07 37.61	+03 08 18.6	17.5	R	683
1999 NW_{57}	2003 06 28.23393	17 07 37.04	+03 08 13.3	17.5	R	683
1999 NV_{59}	2003 07 08.24828	16 06 25.98	−07 29 44.5	20.0		644
1999 NV_{59}	2003 07 08.27007	16 06 25.53	−07 29 45.6	19.1		644
1999 NV_{59}	2003 07 08.29128	16 06 25.13	−07 29 46.5	19.2		644
1999 NF_{61}	2003 07 08.26159	16 15 27.87	−20 07 34.7	18.1		644
1999 NF_{61}	2003 07 08.28279	16 15 27.45	−20 07 26.5	18.2		644
1999 NF_{61}	2003 07 08.30403	16 15 27.03	−20 07 18.1	18.1		644
1999 PY_{7}	2003 07 08.36109	21 15 29.86	−17 28 06.0	18.4		644
1999 PY_{7}	2003 07 08.38272	21 15 29.32	−17 28 06.2	18.4		644
1999 PY_{7}	2003 07 08.40390	21 15 28.80	−17 28 06.2	18.4		644
1999 QQ_{2}	2003 07 08.39120	22 10 53.61	−23 29 00.5	18.0		644
1999 QQ_{2}	2003 07 08.41238	22 10 53.17	−23 29 02.0	18.1		644
1999 QQ_{2}	2003 07 08.43355	22 10 52.74	−23 29 03.2	18.5		644
1999 RF_{4}	2003 07 12.55192	21 12 37.01	−23 28 22.2	18.9		608
1999 RF_{4}	2003 07 12.56248	21 12 36.49	−23 28 18.5	18.5		608
1999 RF_{4}	2003 07 12.57306	21 12 35.97	−23 28 15.0	18.6		608
1999 RX_{8}	2003 07 08.37705	21 45 18.32	−15 23 00.1	20.0		644
1999 RX_{8}	2003 07 08.39829	21 45 17.81	−15 23 02.1	19.9		644
1999 RX_{8}	2003 07 08.41942	21 45 17.29	−15 23 03.7	20.5		644
1999 RK_{16}	2003 07 08.38839	21 57 43.22	−17 07 19.2	19.4		644
1999 RK_{16}	2003 07 08.40955	21 57 42.88	−17 07 20.9	19.4		644
1999 RK_{16}	2003 07 08.43071	21 57 42.58	−17 07 22.5	19.3		644
1999 RM_{24}	2003 07 08.37705	21 45 32.65	−15 20 45.6	18.6		644
1999 RM_{24}	2003 07 08.39829	21 45 32.29	−15 20 48.0	18.6		644
1999 RM_{24}	2003 07 08.41942	21 45 31.93	−15 20 50.4	18.6		644
1999 RY_{42}	2003 07 11.44831	21 18 06.08	−00 07 34.5	19.0		608
1999 RY_{42}	2003 07 11.45906	21 18 05.89	−00 07 36.6	19.1		608
1999 RY_{42}	2003 07 11.46996	21 18 05.64	−00 07 38.6	19.3		608
1999 RB_{56}	2003 07 08.37705	21 46 57.58	−15 17 13.9	18.5		644
1999 RB_{56}	2003 07 08.39829	21 46 57.54	−15 17 20.4	18.7		644
1999 RB_{56}	2003 07 08.41942	21 46 57.48	−15 17 26.8	18.5		644
1999 RB_{61}	2003 07 08.29980	16 40 50.68	−19 06 08.0	20.4		644
1999 RB_{61}	2003 07 08.32102	16 40 50.00	−19 06 08.6	20.6		644
1999 RB_{61}	2003 07 08.34189	16 40 49.34	−19 06 08.9	20.9		644
1999 RY_{72}	2003 07 08.33882	21 12 27.57	−17 31 18.1	18.4		644
1999 RY_{72}	2003 07 08.35968	21 12 27.07	−17 31 17.5	18.1		644
1999 RY_{72}	2003 07 08.38131	21 12 26.59	−17 31 17.0	18.0		644
1999 RU_{82}	2003 07 11.55042	23 00 24.31	−10 37 09.7	20.4		608
1999 RU_{82}	2003 07 11.56092	23 00 24.50	−10 37 07.1	20.4		608
1999 RU_{82}	2003 07 11.57137	23 00 24.64	−10 37 03.9	20.3		608
1999 RS_{86}	2003 07 08.41519	22 26 43.41	−20 56 42.0	17.2		644
1999 RS_{86}	2003 07 08.43640	22 26 43.81	−20 56 42.3	17.0		644
1999 RS_{86}	2003 07 08.45807	22 26 44.22	−20 56 42.6	16.9		644
1999 RS_{94}	2003 07 08.26300	16 15 37.44	−21 59 24.0	19.4		644
1999 RS_{94}	2003 07 08.28420	16 15 36.88	−21 59 23.2	19.9		644
1999 RS_{94}	2003 07 08.30544	16 15 36.37	−21 59 22.0	19.9		644
1999 RF_{103}	2003 07 12.55693	21 10 11.67	−13 25 55.9	19.7		608
1999 RF_{103}	2003 07 12.56742	21 10 11.25	−13 25 51.2	19.7		608
1999 RF_{103}	2003 07 12.57795	21 10 10.81	−13 25 47.1	19.2		608
1999 RX_{104}	2003 07 11.53820	22 52 10.91	−02 29 21.7	19.2		608
1999 RX_{104}	2003 07 11.54867	22 52 10.97	−02 29 15.0	19.1		608
1999 RX_{104}	2003 07 11.55917	22 52 10.99	−02 29 08.2	19.2		608
1999 RU_{106}	2003 07 08.38839	22 00 39.13	−15 25 04.7	17.9		644
1999 RU_{106}	2003 07 08.40955	22 00 38.58	−15 24 58.1	17.9		644
1999 RU_{106}	2003 07 08.43071	22 00 38.02	−15 24 51.3	17.9		644
1999 RQ_{109}	2003 07 08.40110	22 06 16.83	−15 35 05.1	17.5		644
1999 RQ_{109}	2003 07 08.42223	22 06 16.59	−15 34 57.7	17.5		644
1999 RQ_{109}	2003 07 08.44343	22 06 16.37	−15 34 49.9	17.6		644
1999 RD_{113}	2003 07 08.36109	21 23 48.02	−15 51 25.0	17.8		644
1999 RD_{113}	2003 07 08.38272	21 23 47.47	−15 51 32.2	17.7		644
1999 RD_{113}	2003 07 08.40390	21 23 46.93	−15 51 38.9	17.7		644
1999 RD_{113}	2003 07 11.47351	21 22 28.15	−16 08 51.0	18.8		608
1999 RD_{113}	2003 07 11.48392	21 22 27.83	−16 08 55.0	19.4		608
1999 RD_{113}	2003 07 11.49483	21 22 27.47	−16 08 58.2	19.5		608
1999 RS_{117}	2003 07 08.24828	15 58 06.03	−07 44 59.0	18.9		644
1999 RS_{117}	2003 07 08.27007	15 58 05.63	−07 44 58.5	19.0		644
1999 RS_{117}	2003 07 08.29128	15 58 05.27	−07 44 57.8	18.8		644
1999 RJ_{120}	2003 07 11.50591	21 29 56.62	−12 13 23.2	19.4		608
1999 RJ_{120}	2003 07 11.51660	21 29 56.32	−12 13 24.4	19.7		608
1999 RJ_{120}	2003 07 11.52707	21 29 56.10	−12 13 26.0	19.5		608
1999 RL_{124}	2003 07 08.36391	21 30 24.07	−23 08 19.7	16.3		644

1999 RL_{124}	2003 07 08.38554	21 30 23.30	−23 08 19.2	16.3		644
1999 RL_{124}	2003 07 08.40674	21 30 22.54	−23 08 18.8	16.2		644
1999 RM_{124}	2003 07 08.39970	22 10 27.46	−17 41 54.7	18.6		644
1999 RM_{124}	2003 07 08.40110	22 10 27.41	−17 41 54.7	18.3		644
1999 RM_{124}	2003 07 08.42083	22 10 26.96	−17 41 52.1	18.1		644
1999 RM_{124}	2003 07 08.42223	22 10 26.92	−17 41 51.8	18.2		644
1999 RM_{124}	2003 07 08.44203	22 10 26.49	−17 41 49.3	18.3		644
1999 RM_{124}	2003 07 08.44343	22 10 26.44	−17 41 49.0	18.1		644
1999 RV_{130}	2003 07 08.33882	21 13 53.39	−15 59 33.4	18.5		644
1999 RV_{130}	2003 07 08.35968	21 13 52.61	−15 59 33.5	18.4		644
1999 RV_{130}	2003 07 08.38131	21 13 51.79	−15 59 33.7	18.3		644
1999 RQ_{132}	2003 07 08.36109	21 14 51.39	−14 44 49.6	17.9		644
1999 RQ_{132}	2003 07 08.38272	21 14 50.68	−14 44 48.0	17.6		644
1999 RQ_{132}	2003 07 08.40390	21 14 49.99	−14 44 46.4	17.3		644
1999 RQ_{132}	2003 07 12.55639	21 12 30.09	−14 40 21.4	18.3		608
1999 RQ_{132}	2003 07 12.56689	21 12 29.68	−14 40 20.8	18.4		608
1999 RQ_{132}	2003 07 12.57742	21 12 29.27	−14 40 20.5	18.5		608
1999 RX_{134}	2003 07 08.37422	21 58 33.87	−20 00 47.2	18.9		644
1999 RX_{134}	2003 07 08.39543	21 58 33.18	−20 00 44.9	18.7		644
1999 RX_{134}	2003 07 08.41660	21 58 32.52	−20 00 42.7	18.6		644
1999 RM_{145}	2003 07 08.39970	22 08 09.61	−17 27 44.0	18.1		644
1999 RM_{145}	2003 07 08.40110	22 08 09.58	−17 27 43.5	18.1		644
1999 RM_{145}	2003 07 08.42083	22 08 09.28	−17 27 38.8	18.0		644
1999 RM_{145}	2003 07 08.42223	22 08 09.25	−17 27 38.4	18.1		644
1999 RM_{145}	2003 07 08.44203	22 08 08.95	−17 27 33.5	18.1		644
1999 RM_{145}	2003 07 08.44343	22 08 08.92	−17 27 33.2	18.1		644
1999 RV_{150}	2003 07 08.39970	22 18 25.02	−15 00 36.1	17.9		644
1999 RV_{150}	2003 07 08.42083	22 18 25.00	−15 00 37.5	17.9		644
1999 RV_{150}	2003 07 08.44203	22 18 24.99	−15 00 39.1	17.7		644
1999 RM_{161}	2003 07 08.37422	21 47 08.05	−20 54 57.6	18.0		644
1999 RM_{161}	2003 07 08.39543	21 47 07.35	−20 54 57.0	18.0		644
1999 RM_{161}	2003 07 08.41660	21 47 06.65	−20 54 56.5	18.3		644
1999 RB_{163}	2003 07 02.37114	22 47 13.70	−07 53 05.8	18.5		704
1999 RB_{163}	2003 07 02.38107	22 47 14.06	−07 53 01.5	19.0		704
1999 RB_{163}	2003 07 02.39117	22 47 14.42	−07 52 56.9	18.7		704
1999 RB_{163}	2003 07 02.40110	22 47 14.77	−07 52 54.2	19.3		704
1999 RB_{163}	2003 07 02.41107	22 47 15.11	−07 52 49.1	19.4		704
1999 RB_{163}	2003 07 11.53714	22 51 48.82	−06 54 02.0	20.5		608
1999 RB_{163}	2003 07 11.54760	22 51 48.98	−06 53 58.5	20.9		608
1999 RB_{163}	2003 07 11.55810	22 51 49.21	−06 53 54.3	20.2		608
1999 RU_{178}	2003 07 11.53767	22 56 08.98	−04 28 53.6	18.9		608
1999 RU_{178}	2003 07 11.54814	22 56 09.20	−04 28 55.6	19.5		608
1999 RU_{178}	2003 07 11.55863	22 56 09.48	−04 28 56.7	20.4		608
1999 RR_{180}	2003 07 08.43782	22 54 02.98	−14 52 05.7	18.6		644
1999 RR_{180}	2003 07 08.45948	22 54 03.47	−14 52 06.1	18.4		644
1999 RR_{180}	2003 07 08.48201	22 54 04.00	−14 52 06.7	18.1		644
1999 RB_{185}	2003 07 08.33882	21 12 32.00	−17 17 19.3	19.6		644
1999 RB_{185}	2003 07 08.35968	21 12 31.55	−17 17 26.1	19.1		644
1999 RB_{185}	2003 07 08.36109	21 12 31.49	−17 17 26.1	19.1		644
1999 RB_{185}	2003 07 08.38131	21 12 31.06	−17 17 32.6	18.8		644
1999 RB_{185}	2003 07 08.38272	21 12 31.00	−17 17 33.1	18.8		644
1999 RB_{185}	2003 07 08.40390	21 12 30.55	−17 17 39.9	18.6		644
1999 RB_{185}	2003 07 12.55528	21 10 55.84	−17 40 46.9	20.2		608
1999 RB_{185}	2003 07 12.56581	21 10 55.53	−17 40 50.3	20.6		608
1999 RB_{185}	2003 07 12.57631	21 10 55.21	−17 40 53.7	20.3		608
1999 RE_{195}	2003 07 11.47457	21 23 14.85	−12 21 04.2	19.4		608
1999 RE_{195}	2003 07 11.48503	21 23 14.47	−12 21 01.3	19.0		608
1999 RE_{195}	2003 07 11.49600	21 23 14.04	−12 20 57.3	19.2		608
1999 RT_{201}	2003 07 11.47925	21 26 12.36	−02 02 46.7	18.7		608
1999 RT_{201}	2003 07 11.49007	21 26 12.03	−02 02 41.5	18.8		608
1999 RT_{201}	2003 07 11.50062	21 26 11.70	−02 02 36.5	18.7		608
1999 RV_{201}	2003 07 01.37792	21 21 56.27	+03 13 26.8	19.8	R	683
1999 RV_{201}	2003 07 01.39004	21 21 56.15	+03 13 31.5	19.3	R	683
1999 RV_{201}	2003 07 01.40247	21 21 55.91	+03 13 39.3	19.0	R	683
1999 RJ_{208}	2003 07 11.44513	21 15 38.40	−10 03 50.3	20.2		608
1999 RJ_{208}	2003 07 11.45588	21 15 38.04	−10 03 50.1	19.9		608
1999 RJ_{208}	2003 07 11.46671	21 15 37.54	−10 03 49.2	20.2		608
1999 RW_{229}	2003 07 08.40110	22 15 06.03	−16 11 57.0	17.9		644
1999 RW_{229}	2003 07 08.42223	22 15 06.07	−16 12 04.3	18.0		644
1999 RW_{229}	2003 07 08.44343	22 15 06.13	−16 12 11.4	18.0		644
1999 RZ_{245}	2003 07 08.24685	16 00 50.32	−06 35 04.6	19.5		644
1999 RZ_{245}	2003 07 08.26866	16 00 49.83	−06 35 10.5	19.4		644
1999 RZ_{245}	2003 07 08.28986	16 00 49.36	−06 35 15.9	19.6		644
1999 RN_{246}	2003 07 11.57670	23 10 22.38	−13 15 26.1	21.1		608
1999 RN_{246}	2003 07 11.58734	23 10 22.69	−13 15 28.5	20.8		608
1999 RN_{246}	2003 07 11.59797	23 10 22.95	−13 15 29.4	20.0		608
1999 RN_{249}	2003 07 08.24828	16 11 26.84	−09 06 36.5	19.0		644
1999 RN_{249}	2003 07 08.27007	16 11 26.40	−09 06 37.6	19.6		644
1999 RN_{249}	2003 07 08.27572	16 11 26.31	−09 06 38.7	19.2		644
1999 RN_{249}	2003 07 08.29128	16 11 25.96	−09 06 39.2	19.3		644
1999 RN_{249}	2003 07 08.29696	16 11 25.88	−09 06 39.9	19.4		644
1999 RN_{249}	2003 07 08.31818	16 11 25.49	−09 06 41.0	19.1		644
1999 RZ_{252}	2003 07 08.31252	16 31 07.38	−13 22 22.0	19.2		644
1999 RZ_{252}	2003 07 08.33441	16 31 06.82	−13 22 20.1	19.6		644
1999 RZ_{252}	2003 07 08.35527	16 31 06.27	−13 22 18.8	19.4		644
1999 SF_3	2003 07 14.04856	01 55 02.56	+35 31 36.7	16.9	R	636
1999 SF_3	2003 07 14.05250	01 55 03.07	+35 31 41.9	17.0	R	636
1999 SF_3	2003 07 14.05644	01 55 03.60	+35 31 46.4	17.0	R	636
1999 TF_8	2003 07 11.41451	19 52 22.79	−23 40 33.0	18.4		608
1999 TF_8	2003 07 11.42500	19 52 22.16	−23 40 32.2	18.6		608
1999 TF_8	2003 07 11.43547	19 52 21.53	−23 40 31.2	18.6		608
1999 TF_8	2003 07 17.47215	19 46 19.72	−23 30 25.7	18.5		608
1999 TF_8	2003 07 17.48300	19 46 19.02	−23 30 25.1	18.3		608
1999 TF_8	2003 07 17.49486	19 46 18.28	−23 30 23.9	18.5		608
1999 TB_{13}	2003 07 08.32828	20 55 51.97	−15 11 00.0	17.0		644
1999 TB_{13}	2003 07 08.33144	20 55 51.89	−15 10 59.6	17.1		644
1999 TB_{13}	2003 07 08.34912	20 55 51.16	−15 10 57.2	16.7		644
1999 TB_{13}	2003 07 08.35228	20 55 51.04	−15 10 56.9	17.0		644
1999 TB_{13}	2003 07 08.36998	20 55 50.33	−15 10 54.8	16.8		644
1999 TB_{13}	2003 07 08.37281	20 55 50.23	−15 10 54.4	16.9		644
1999 TK_{13}	2003 07 08.23421	16 07 00.43	−19 07 09.4	20.6		644
1999 TK_{13}	2003 07 08.25733	16 06 59.76	−19 07 09.8	20.5		644
1999 TK_{13}	2003 07 08.27853	16 06 59.19	−19 07 11.1	20.6		644
1999 TN_{14}	2003 07 08.22726	15 47 08.02	−11 34 19.5	20.2		644
1999 TN_{14}	2003 07 08.23840	15 47 07.80	−11 34 19.2	20.1		644
1999 TN_{14}	2003 07 08.24968	15 47 07.59	−11 34 18.9	20.1		644
1999 TU_{17}	2003 07 08.23561	15 52 12.64	−18 25 14.5	18.5		644
1999 TU_{17}	2003 07 08.25875	15 52 12.31	−18 25 04.0	18.6		644
1999 TU_{17}	2003 07 08.27995	15 52 11.98	−18 24 54.7	18.7		644
1999 TT_{26}	2003 07 08.39970	22 05 10.53	−17 33 55.8	18.4		644
1999 TT_{26}	2003 07 08.42083	22 05 10.52	−17 33 57.4	18.3		644
1999 TT_{26}	2003 07 08.44203	22 05 10.51	−17 33 58.9	18.7		644
1999 TS_{27}	2003 07 08.42931	22 48 54.61	−22 46 00.9	17.9		644
1999 TS_{27}	2003 07 08.45243	22 48 54.42	−22 46 06.2	17.6		644
1999 TS_{27}	2003 07 08.47359	22 48 54.24	−22 46 11.3	17.3		644
1999 TH_{63}	2003 07 08.36109	21 11 19.89	−16 06 40.6	18.9		644
1999 TH_{63}	2003 07 08.38272	21 11 19.15	−16 06 44.4	19.1		644
1999 TH_{63}	2003 07 08.40390	21 11 18.43	−16 06 48.0	18.9		644
1999 TF_{78}	2003 07 08.36250	21 27 26.70	−20 01 54.5	18.8		644
1999 TF_{78}	2003 07 08.38413	21 27 26.26	−20 01 57.1	18.8		644
1999 TF_{78}	2003 07 08.40532	21 27 25.83	−20 01 59.4	19.1		644
1999 TJ_{88}	2003 07 16.38141	17 11 33.73	−06 25 14.7	20.4		608
1999 TJ_{88}	2003 07 16.39173	17 11 33.43	−06 25 14.7	20.0		608
1999 TJ_{88}	2003 07 16.40272	17 11 33.07	−06 25 16.8	19.9		608
1999 TL_{89}	2003 07 08.37705	21 46 30.34	−16 58 00.6	19.2		644
1999 TL_{89}	2003 07 08.39829	21 46 29.99	−16 58 05.1	19.5		644
1999 TL_{89}	2003 07 08.41942	21 46 29.66	−16 58 09.5	19.2		644
1999 TE_{96}	2003 07 08.24828	16 05 39.43	−07 24 11.8	19.4		644
1999 TE_{96}	2003 07 08.27007	16 05 39.02	−07 24 14.4	19.2		644
1999 TE_{96}	2003 07 08.29128	16 05 38.60	−07 24 17.1	19.2		644
1999 TS_{99}	2003 07 08.33742	21 25 20.74	−20 14 35.7	17.7		644
1999 TS_{99}	2003 07 08.35828	21 25 20.16	−20 14 43.1	18.1		644
1999 TS_{99}	2003 07 08.37990	21 25 19.58	−20 14 50.8	17.9		644
1999 TH_{109}	2003 07 12.52288	21 03 55.30	−17 56 40.8	20.1		608
1999 TH_{109}	2003 07 12.53368	21 03 54.75	−17 56 38.8	19.8		608
1999 TH_{109}	2003 07 12.54454	21 03 54.15	−17 56 37.9	19.6		608
1999 TH_{110}	2003 07 08.33144	20 56 50.73	−16 46 37.2	18.2		644
1999 TH_{110}	2003 07 08.35228	20 56 49.87	−16 46 38.9	18.5		644
1999 TH_{110}	2003 07 08.37281	20 56 49.01	−16 46 40.4	18.2		644
1999 TU_{111}	2003 07 08.23003	15 50 43.83	−07 39 11.4	18.7		644
1999 TU_{111}	2003 07 08.24124	15 50 43.70	−07 39 12.1	18.6		644
1999 TU_{111}	2003 07 08.25252	15 50 43.58	−07 39 13.2	18.8		644
1999 TY_{114}	2003 07 08.27429	16 18 07.05	−11 11 39.7	19.9		644
1999 TY_{114}	2003 07 08.29554	16 18 06.57	−11 11 39.3	19.6		644
1999 TY_{114}	2003 07 08.31677	16 18 06.07	−11 11 39.1	20.2		644
1999 TP_{118}	2003 07 08.37139	21 38 01.85	−17 41 54.4	19.0		644
1999 TP_{118}	2003 07 08.39260	21 38 01.23	−17 41 57.0	19.0		644
1999 TP_{118}	2003 07 08.41380	21 38 00.64	−17 41 58.8	19.0		644
1999 TY_{122}	2003 07 08.39970	22 05 04.09	−18 00 51.5	18.6		644
1999 TY_{122}	2003 07 08.42083	22 05 03.93	−18 00 52.6	18.7		644
1999 TY_{122}	2003 07 08.44203	22 05 03.77	−18 00 53.8	18.7		644
1999 TK_{138}	2003 07 11.37849	19 33 40.60	−22 11 58.1	19.0		608
1999 TK_{138}	2003 07 11.38975	19 33 40.00	−22 11 58.6	18.7		608
1999 TK_{138}	2003 07 11.40096	19 33 39.37	−22 12 00.1	18.9		608
1999 TF_{153}	2003 07 08.37422	21 54 15.30	−19 23 42.7	17.7		644
1999 TF_{153}	2003 07 08.39543	21 54 14.80	−19 23 48.4	17.7		644
1999 TF_{153}	2003 07 08.41660	21 54 14.28	−19 23 53.7	17.9		644
1999 TQ_{173}	2003 07 08.32828	21 04 17.14	−15 42 02.3	19.5		644
1999 TQ_{173}	2003 07 08.33144	21 04 17.04	−15 42 03.5	19.6		644
1999 TQ_{173}	2003 07 08.34912	21 04 16.43	−15 42 06.7	19.1		644
1999 TQ_{173}	2003 07 08.35228	21 04 16.32	−15 42 07.1	19.3		644
1999 TQ_{173}	2003 07 08.36998	21 04 15.72	−15 42 10.7	19.0		644
1999 TQ_{173}	2003 07 08.37281	21 04 15.63	−15 42 11.1	19.2		644
1999 TM_{184}	2003 07 11.53662	22 56 42.80	−07 55 24.9	19.0		608
1999 TM_{184}	2003 07 11.54707	22 56 42.86	−07 55 19.6	19.1		608
1999 TM_{184}	2003 07 11.55758	22 56 42.93	−07 55 14.5	19.5		608
1999 TV_{184}	2003 07 11.47756	21 23 25.74	−07 05 18.7	20.0		608
1999 TV_{184}	2003 07 11.48846	21 23 25.29	−07 05 14.9	20.4		608
1999 TV_{184}	2003 07 11.49902	21 23 24.80	−07 05 11.1	20.7		608
1999 TR_{190}	2003 07 08.30264	16 37 36.21	−18 00 13.5	18.2		644
1999 TR_{190}	2003 07 08.32385	16 37 35.69	−18 00 05.4	18.4		644
1999 TR_{190}	2003 07 08.34470	16 37 35.17	−17 59 56.8	18.5		644
1999 TF_{214}	2003 07 08.43498	22 55 09.83	−16 39 07.0	19.2		644
1999 TF_{214}	2003 07 08.45664	22 55 09.90	−16 39 09.8	19.1		644
1999 TF_{214}	2003 07 08.48062	22 55 09.96	−16 39 13.1	19.3		644
1999 TT_{219}	2003 07 08.36391	21 42 11.55	−22 54 31.0	18.4		644
1999 TT_{219}	2003 07 08.38554	21 42 10.93	−22 54 32.3	18.6		644
1999 TT_{219}	2003 07 08.40674	21 42 10.32	−22 54 33.8	18.7		644
1999 TD_{221}	2003 07 08.38839	22 02 22.53	−15 29 14.6	19.0		644
1999 TD_{221}	2003 07 08.40955	22 02 22.14	−15 29 15.5	19.5		644
1999 TD_{221}	2003 07 08.43071	22 02 21.75	−15 29 16.5	19.1		644
1999 TS_{221}	2003 07 12.58387	22 35 15.36	−14 25 38.5	18.5		608
1999 TS_{221}	2003 07 12.59423	22 35 15.36	−14 25 42.5	18.6		608
1999 TS_{221}	2003 07 12.60511	22 35 15.35	−14 25 46.2	18.7		608
1999 TU_{221}	2003 07 08.32669	16 35 27.92	−06 12 34.0	18.6		644
1999 TU_{221}	2003 07 08.34753	16 35 27.42	−06 12 32.5	18.5		644
1999 TU_{221}	2003 07 08.36840	16 35 26.86	−06 12 30.9	18.7		644
1999 TX_{228}	2003 07 08.33144	20 52 43.05	−15 41 55.1	19.0		644
1999 TX_{228}	2003 07 08.35228	20 52 42.25	−15 41 58.8	18.8		644
1999 TX_{228}	2003 07 08.37281	20 52 41.46	−15 42 02.6	18.4		644
1999 TZ_{232}	2003 07 17.49791	19 47 23.51	−15 33 49.8	19.4		608
1999 TZ_{232}	2003 07 17.50843	19 47 22.97	−15 33 53.7	18.9		608
1999 TZ_{232}	2003 07 17.51919	19 47 22.38	−15 33 59.4	19.5		608
1999 TX_{240}	2003 07 08.39970	22 09 42.88	−18 04 25.7	19.5		644
1999 TX_{240}	2003 07 08.42083	22 09 42.54	−18 04 31.8	19.7		644
1999 TX_{240}	2003 07 08.44203	22 09 42.27	−18 04 38.4	19.6		644
1999 TS_{246}	2002 04 03.33373	12 35 35.95	−05 07 30.5	19.0	R	644
1999 TS_{246}	2002 04 03.39671	12 35 32.77	−05 07 04.6	19.2	R	644
1999 TL_{252}	2003 07 08.29980	16 34 06.21	−21 07 42.9	19.9		644
1999 TL_{252}	2003 07 08.32102	16 34 05.50	−21 07 44.9	20.1		644
1999 TL_{252}	2003 07 08.34189	16 34 04.73	−21 07 47.6	20.5		644
1999 TB_{266}	2003 07 12.52555	21 04 02.08	−09 50 56.7	19.8		608
1999 TB_{266}	2003 07 12.53648	21 04 01.59	−09 50 51.9	20.2		608
1999 TB_{266}	2003 07 12.54767	21 04 01.10	−09 50 48.0	20.0		608
1999 TU_{288}	2003 07 08.40110	22 08 06.14	−15 38 52.4	19.5		644
1999 TU_{288}	2003 07 08.42223	22 08 05.87	−15 38 56.8	19.4		644
1999 TU_{288}	2003 07 08.44343	22 08 05.61	−15 39 01.3	19.4		644
1999 TA_{323}	2003 07 08.27572	16 11 18.85	−05 35 27.9	20.2		644
1999 TA_{323}	2003 07 08.29696	16 11 18.42	−05 35 30.3	19.6		644
1999 TA_{323}	2003 07 08.31818	16 11 17.98	−05 35 33.0	19.5		644
1999 UD_{45}	2003 07 08.32828	20 49 32.60	−17 43 55.8	18.9		644
1999 UD_{45}	2003 07 08.34912	20 49 31.65	−17 43 52.0	18.8		644

1999 UD_{45}	2003 07 08.36998	20 49 30.70	−17 43 48.1	18.8			644
1999 US_{46}	2003 07 08.31111	16 36 58.20	−11 04 18.0	19.3			644
1999 US_{46}	2003 07 08.33301	16 36 57.51	−11 04 21.5	19.2			644
1999 US_{46}	2003 07 08.35385	16 36 56.87	−11 04 24.3	19.8			644
1999 UB_{50}	2003 07 08.29980	16 41 56.25	−19 38 25.5	19.4			644
1999 UB_{50}	2003 07 08.32102	16 41 55.55	−19 38 26.2	19.5			644
1999 UB_{50}	2003 07 08.34189	16 41 54.91	−19 38 27.3	20.1			644
1999 UG_{51}	2003 07 08.36391	21 38 51.90	−22 33 53.0	19.0			644
1999 UG_{51}	2003 07 08.38554	21 38 51.63	−22 34 02.6	18.9			644
1999 UG_{51}	2003 07 08.40674	21 38 51.41	−22 34 12.6	18.9			644
1999 VM_{8}	2003 07 08.42508	22 24 16.29	−17 12 55.0	18.6			644
1999 VM_{8}	2003 07 08.44681	22 24 16.13	−17 12 59.6	18.6			644
1999 VM_{8}	2003 07 08.46789	22 24 16.01	−17 13 03.7	18.6			644
1999 VT_{21}	2003 07 08.36535	21 31 49.94	−17 07 44.0	18.4			644
1999 VT_{21}	2003 07 08.38698	21 31 49.81	−17 07 49.5	18.3			644
1999 VT_{21}	2003 07 08.40815	21 31 49.66	−17 07 54.8	18.4			644
1999 VO_{27}	2003 07 08.37564	22 02 22.22	−21 53 59.8	18.4			644
1999 VO_{27}	2003 07 08.39685	22 02 21.75	−21 54 04.2	18.5			644
1999 VO_{27}	2003 07 08.41801	22 02 21.30	−21 54 08.6	19.0			644
1999 VN_{48}	2003 07 11.41748	21 13 21.32	+00 23 37.1	19.2			608
1999 VN_{48}	2003 07 11.42795	21 13 20.95	+00 23 39.8	19.3			608
1999 VN_{48}	2003 07 11.43840	21 13 20.68	+00 23 43.0	20.6			608
1999 VT_{60}	2003 07 08.43498	22 50 18.74	−15 42 03.8	19.8			644
1999 VT_{60}	2003 07 08.45664	22 50 18.70	−15 42 07.1	19.5			644
1999 VT_{60}	2003 07 08.48062	22 50 18.66	−15 42 11.0	19.4			644
1999 VJ_{66}	2003 07 08.44062	23 16 25.26	−20 02 27.6	18.8			644
1999 VJ_{66}	2003 07 08.45382	23 16 25.46	−20 02 30.6	18.8			644
1999 VJ_{66}	2003 07 08.46509	23 16 25.60	−20 02 32.8	18.8			644
1999 VL_{67}	2003 07 08.40110	22 15 13.42	−15 02 07.3	19.4			644
1999 VL_{67}	2003 07 08.42223	22 15 13.14	−15 02 10.5	19.5			644
1999 VL_{67}	2003 07 08.44343	22 15 12.86	−15 02 14.1	19.3			644
1999 VU_{71}	2003 07 08.36535	21 36 09.99	−18 00 54.4	20.3			644
1999 VU_{71}	2003 07 08.38698	21 36 09.42	−18 00 58.5	19.9			644
1999 VU_{71}	2003 07 08.40815	21 36 08.84	−18 01 02.4	20.1			644
1999 VO_{84}	2002 04 03.33373	12 36 20.74	−05 06 30.3	19.5	R		644
1999 VO_{84}	2002 04 03.39671	12 36 17.88	−05 06 11.3	19.7	R		644
1999 VB_{98}	2003 07 08.32828	20 58 25.32	−14 51 34.4	18.9			644
1999 VB_{98}	2003 07 08.34912	20 58 24.57	−14 51 37.1	19.1			644
1999 VB_{98}	2003 07 08.36998	20 58 23.82	−14 51 40.0	18.8			644
1999 VN_{104}	2003 07 08.37139	21 29 45.83	−16 16 09.4	19.4			644
1999 VN_{104}	2003 07 08.39260	21 29 45.20	−16 16 13.0	19.7			644
1999 VN_{104}	2003 07 08.41380	21 29 44.60	−16 16 16.1	19.8			644
1999 VL_{139}	2003 07 08.24544	15 58 36.67	−12 25 51.8	19.3			644
1999 VL_{139}	2003 07 08.26722	15 58 36.41	−12 25 49.5	19.3			644
1999 VL_{139}	2003 07 08.28845	15 58 36.14	−12 25 47.1	19.4			644
1999 VK_{144}	2003 07 08.40110	22 16 32.57	−14 46 40.0	18.5			644
1999 VK_{144}	2003 07 08.42223	22 16 32.38	−14 46 41.1	18.6			644
1999 VK_{144}	2003 07 08.44343	22 16 32.17	−14 46 42.3	18.5			644
1999 VM_{155}	2003 07 08.46088	23 03 52.19	−16 58 45.8	19.5			644
1999 VM_{155}	2003 07 08.47215	23 03 52.13	−16 58 47.5	19.7			644
1999 VM_{155}	2003 07 08.48341	23 03 52.10	−16 58 49.1	19.4			644
1999 VM_{157}	2003 07 08.38980	22 13 34.45	−22 23 27.4	18.5			644
1999 VM_{157}	2003 07 08.41097	22 13 34.02	−22 23 31.5	18.4			644
1999 VM_{157}	2003 07 08.43212	22 13 33.59	−22 23 36.0	18.5			644
1999 VD_{163}	2003 07 08.37139	21 30 46.58	−15 31 05.8	18.3			644
1999 VD_{163}	2003 07 08.39260	21 30 46.00	−15 31 07.7	18.6			644
1999 VD_{163}	2003 07 08.41380	21 30 45.40	−15 31 09.9	18.7			644
1999 VF_{163}	2003 07 08.41519	22 34 05.36	−20 25 55.5	18.8			644
1999 VF_{163}	2003 07 08.43640	22 34 05.55	−20 25 59.1	18.8			644
1999 VF_{163}	2003 07 08.45807	22 34 05.75	−20 26 02.4	18.7			644
1999 VY_{168}	2003 07 08.44062	23 16 35.94	−20 11 19.1	18.3			644
1999 VY_{168}	2003 07 08.45382	23 16 36.21	−20 11 21.9	18.3			644
1999 VY_{168}	2003 07 08.46509	23 16 36.45	−20 11 24.2	18.3			644
1999 VY_{186}	2003 07 08.26159	16 14 06.50	−20 39 58.2	19.8			644
1999 VY_{186}	2003 07 08.28279	16 14 06.02	−20 39 59.4	19.9			644
1999 VY_{186}	2003 07 08.30403	16 14 05.49	−20 40 00.4	19.9			644
1999 VR_{200}	2003 07 11.44030	21 16 50.84	−22 31 45.0	20.8			608
1999 VR_{200}	2003 07 11.45080	21 16 50.39	−22 31 46.5	20.4			608
1999 VR_{200}	2003 07 11.46161	21 16 50.00	−22 31 48.1	20.7			608
1999 VL_{208}	2003 07 08.24685	16 07 28.80	−05 49 55.4	18.8			644
1999 VL_{208}	2003 07 08.26866	16 07 28.26	−05 50 01.9	19.1			644
1999 VL_{208}	2003 07 08.28986	16 07 27.73	−05 50 08.2	19.4			644
1999 VM_{213}	2003 07 08.38980	22 12 57.11	−22 56 47.1	18.7			644
1999 VM_{213}	2003 07 08.41097	22 12 56.67	−22 56 53.5	18.6			644
1999 VM_{213}	2003 07 08.43212	22 12 56.25	−22 57 00.0	18.9			644
1999 WE_{11}	2003 07 08.38839	21 51 52.98	−15 45 48.1	19.8			644
1999 WE_{11}	2003 07 08.40955	21 51 52.48	−15 45 51.3	20.4			644
1999 WE_{11}	2003 07 08.43071	21 51 52.07	−15 45 55.3	20.3			644
1999 WR_{12}	2003 07 08.33144	20 53 36.08	−14 57 30.6	19.2			644
1999 WR_{12}	2003 07 08.35228	20 53 35.23	−14 57 33.3	19.3			644
1999 WR_{12}	2003 07 08.37281	20 53 34.42	−14 57 36.3	19.1			644
1999 WE_{19}	2003 07 08.38839	21 48 57.36	−17 19 44.6	20.1			644
1999 WE_{19}	2003 07 08.40955	21 48 56.92	−17 19 48.5	19.7			644
1999 WE_{19}	2003 07 08.43071	21 48 56.46	−17 19 52.0	19.5			644
1999 XN_{13}	2003 07 11.54536	23 03 42.78	−13 07 40.7	19.1			608
1999 XN_{13}	2003 07 11.55598	23 03 42.98	−13 07 43.6	19.2			608
1999 XN_{13}	2003 07 11.56639	23 03 43.20	−13 07 46.6	18.9			608
1999 XB_{27}	2003 07 08.45522	23 00 54.13	−16 36 28.2	18.7			644
1999 XB_{27}	2003 07 08.46648	23 00 54.18	−16 36 30.5	18.6			644
1999 XB_{27}	2003 07 08.47784	23 00 54.25	−16 36 32.6	18.5			644
1999 XE_{38}	2001 04 27.02349	14 21 32.09	−13 46 32.4	19.3	R	1	I03
1999 XE_{38}	2001 04 27.10102	14 21 27.19	−13 46 21.2	18.8	R	1	I03
1999 XE_{38}	2001 04 27.17495	14 21 22.51	−13 46 10.2	18.9	R	1	I03
1999 XW_{49}	2003 07 08.37139	21 41 56.79	−17 58 01.0	19.5			644
1999 XW_{49}	2003 07 08.39260	21 41 56.30	−17 58 05.1	19.2			644
1999 XW_{49}	2003 07 08.41380	21 41 55.80	−17 58 08.9	19.5			644
1999 XB_{53}	2003 07 08.36109	21 25 05.69	−16 21 58.3	19.0			644
1999 XB_{53}	2003 07 08.38272	21 25 05.09	−16 22 01.4	19.3			644
1999 XB_{53}	2003 07 08.40390	21 25 04.45	−16 22 05.0	19.4			644
1999 XG_{70}	2003 07 11.51187	22 52 42.70	−19 36 42.8	18.7			608
1999 XG_{70}	2003 07 11.52245	22 52 43.08	−19 36 46.0	18.6			608
1999 XG_{70}	2003 07 11.53333	22 52 43.40	−19 36 50.2	18.5			608
1999 XR_{86}	2003 07 08.41519	22 34 03.76	−21 25 01.5	18.0			644
1999 XR_{86}	2003 07 08.43640	22 34 03.73	−21 25 11.2	17.8			644
1999 XR_{86}	2003 07 08.45807	22 34 03.69	−21 25 21.0	17.9			644
1999 XR_{86}	2003 07 12.56113	22 33 51.61	−21 57 14.0	19.9			608
1999 XR_{86}	2003 07 12.57165	22 33 51.52	−21 57 18.9	19.5			608
1999 XR_{86}	2003 07 12.58217	22 33 51.45	−21 57 23.9	19.6			608
1999 XG_{90}	2003 07 08.45522	23 06 06.71	−17 26 53.2	19.0			644
1999 XG_{90}	2003 07 08.46648	23 06 06.75	−17 26 56.2	19.3			644
1999 XG_{90}	2003 07 08.47784	23 06 06.82	−17 26 59.6	19.3			644
1999 XB_{92}	2003 07 08.42508	22 27 53.34	−19 02 03.1	17.6			644
1999 XB_{92}	2003 07 08.44681	22 27 53.32	−19 02 11.1	17.5			644
1999 XB_{92}	2003 07 08.46789	22 27 53.30	−19 02 18.9	17.5			644
1999 XX_{93}	2003 07 08.36250	21 28 18.92	−21 23 12.9	18.3			644
1999 XX_{93}	2003 07 08.38413	21 28 18.40	−21 23 23.7	18.5			644
1999 XX_{93}	2003 07 08.40532	21 28 17.90	−21 23 33.9	18.4			644
1999 XU_{95}	2003 07 08.43922	22 59 50.00	−23 24 50.5	17.8			644
1999 XU_{95}	2003 07 08.45104	22 59 50.06	−23 24 54.3	17.8			644
1999 XU_{95}	2003 07 08.46228	22 59 50.14	−23 24 57.9	17.9			644
1999 XU_{95}	2003 07 11.54158	23 00 05.00	−23 41 53.6	20.1			608
1999 XU_{95}	2003 07 11.55203	23 00 05.05	−23 41 57.1	20.1			608
1999 XU_{95}	2003 07 11.56250	23 00 05.03	−23 42 00.8	19.9			608
1999 XY_{106}	2003 07 11.41323	19 45 24.20	−09 34 29.5	19.0			608
1999 XY_{106}	2003 07 11.42373	19 45 23.68	−09 34 28.3	19.0			608
1999 XY_{106}	2003 07 11.43418	19 45 23.16	−09 34 28.3	19.2			608
1999 XL_{124}	2003 07 08.46088	23 17 02.88	−18 18 32.4	17.1			644
1999 XL_{124}	2003 07 08.47215	23 17 03.10	−18 18 32.9	17.2			644
1999 XL_{124}	2003 07 08.48341	23 17 03.34	−18 18 33.8	17.5			644
1999 XY_{133}	2003 07 08.42649	22 30 03.53	−14 46 37.7	17.4			644
1999 XY_{133}	2003 07 08.44822	22 30 03.31	−14 46 37.4	17.4			644
1999 XY_{133}	2003 07 08.46932	22 30 03.10	−14 46 36.9	17.5			644
1999 XS_{137}	2003 07 08.26159	16 13 36.40	−21 08 37.5	19.3			644
1999 XS_{137}	2003 07 08.26300	16 13 36.37	−21 08 36.9	18.9			644
1999 XS_{137}	2003 07 08.28279	16 13 35.96	−21 08 33.5	19.5			644
1999 XS_{137}	2003 07 08.28420	16 13 35.92	−21 08 33.2	19.3			644
1999 XS_{137}	2003 07 08.30403	16 13 35.55	−21 08 29.5	19.6			644
1999 XS_{137}	2003 07 08.30544	16 13 35.48	−21 08 30.0	19.3			644
1999 XS_{153}	2003 07 08.36109	21 10 47.98	−17 17 06.5	18.0			644
1999 XS_{153}	2003 07 08.38272	21 10 47.34	−17 17 14.8	18.0			644
1999 XS_{153}	2003 07 08.40390	21 10 46.73	−17 17 22.8	18.0			644
1999 XS_{153}	2003 07 12.55528	21 08 41.00	−17 44 18.9	18.6			608
1999 XS_{153}	2003 07 12.56581	21 08 40.75	−17 44 21.8	18.5			608
1999 XS_{153}	2003 07 12.57631	21 08 40.38	−17 44 26.5	19.1			608
1999 XN_{170}	2003 07 08.46369	23 18 59.93	−19 10 24.0	17.6			644
1999 XN_{170}	2003 07 08.47501	23 19 00.04	−19 10 26.9	17.6			644
1999 XN_{170}	2003 07 08.48620	23 19 00.17	−19 10 29.6	18.0			644
1999 XR_{187}	2003 07 11.47702	21 24 57.38	−08 18 56.2	18.5			608
1999 XR_{187}	2003 07 11.48793	21 24 57.02	−08 18 52.5	18.6			608
1999 XR_{187}	2003 07 11.49846	21 24 56.64	−08 18 48.1	18.6			608
1999 XS_{188}	2003 07 08.32828	20 59 57.15	−16 11 09.4	18.6			644
1999 XS_{188}	2003 07 08.34912	20 59 56.36	−16 11 10.3	18.9			644
1999 XS_{188}	2003 07 08.36998	20 59 55.53	−16 11 10.8	18.5			644
1999 XK_{195}	2003 07 08.42931	22 45 18.60	−21 05 02.5	18.2			644
1999 XK_{195}	2003 07 08.45243	22 45 18.41	−21 05 06.9	18.0			644
1999 XK_{195}	2003 07 08.47359	22 45 18.24	−21 05 11.0	18.0			644
1999 XU_{202}	2003 07 08.33882	21 18 15.80	−18 22 27.4	21.3			644
1999 XU_{202}	2003 07 08.35968	21 18 15.08	−18 22 28.2	21.1			644
1999 XU_{202}	2003 07 08.38131	21 18 14.31	−18 22 29.9	20.8			644
1999 XA_{253}	2001 01 25.48819	12 06 41.74	+08 15 11.8	19.0	R	11	568
1999 XA_{253}	2001 01 25.50351	12 06 41.78	+08 15 14.8	19.0	R	11	568
1999 XA_{253}	2001 01 25.52250	12 06 41.83	+08 15 18.4	18.9	R	11	568
1999 XA_{253}	2001 01 26.48059	12 06 45.25	+08 18 26.0	19.0	R	11	568
1999 XA_{253}	2001 01 26.48781	12 06 45.26	+08 18 27.5	18.9	R	11	568
1999 YZ_{1}	2003 07 08.36535	21 41 12.29	−17 56 27.2	20.5			644
1999 YZ_{1}	2003 07 08.38698	21 41 11.75	−17 56 31.5	20.2			644
1999 YZ_{1}	2003 07 08.40815	21 41 11.19	−17 56 35.7	20.9			644
2000 AQ_{1}	2003 07 11.57069	23 01 56.24	+00 37 30.6	19.6			608
2000 AQ_{1}	2003 07 11.58131	23 01 56.26	+00 37 34.9	19.8			608
2000 AQ_{1}	2003 07 11.59190	23 01 56.28	+00 37 39.0	20.1			608
2000 AT_{14}	2003 07 08.38839	22 01 59.19	−17 27 35.5	18.6			644
2000 AT_{14}	2003 07 08.40955	22 01 58.78	−17 27 39.4	18.4			644
2000 AT_{14}	2003 07 08.43071	22 01 58.41	−17 27 43.6	18.4			644
2000 AC_{15}	2003 07 11.44671	21 16 27.86	−04 36 12.7	19.4			608
2000 AC_{15}	2003 07 11.45746	21 16 27.51	−04 36 11.5	19.8			608
2000 AC_{15}	2003 07 11.46838	21 16 27.12	−04 36 10.4	20.1			608
2000 AD_{15}	2003 07 08.40110	22 14 44.51	−14 58 18.1	19.2			644
2000 AD_{15}	2003 07 08.42223	22 14 44.26	−14 58 21.5	19.2			644
2000 AD_{15}	2003 07 08.44343	22 14 44.04	−14 58 24.9	19.2			644
2000 AL_{31}	2003 07 17.47215	19 49 20.99	−23 41 43.3	19.8			608
2000 AL_{31}	2003 07 17.48300	19 49 20.43	−23 41 47.5	19.3			608
2000 AL_{31}	2003 07 17.49486	19 49 19.80	−23 41 50.2	19.3			608
2000 AF_{40}	2001 04 27.03571	14 19 29.44	−14 10 47.1	20.6	R	1	I03
2000 AF_{40}	2001 04 27.11234	14 19 25.13	−14 10 31.3	20.6	R	1	I03
2000 AF_{40}	2001 04 27.18708	14 19 20.87	−14 10 15.6	20.6	R	1	I03
2000 AY_{79}	2002 08 09.51131	22 36 52.19	−02 07 18.0	20.4	R		608
2000 AY_{79}	2002 08 09.52176	22 36 51.76	−02 07 18.9	19.6	R		608
2000 AY_{79}	2002 08 09.53256	22 36 51.29	−02 07 19.4	19.4	R		608
2000 AY_{79}	2002 08 16.46381	22 31 26.86	−02 21 25.7	19.1	R		644
2000 AY_{79}	2002 08 16.47425	22 31 26.30	−02 21 27.4	18.7	R		644
2000 AY_{79}	2002 08 16.48463	22 31 25.76	−02 21 29.0	18.8	R		644
2000 AY_{79}	2002 08 17.55859	22 30 30.37	−02 24 25.6	19.1	R		608
2000 AY_{79}	2002 08 17.56966	22 30 29.86	−02 24 27.2	19.3	R		608
2000 AY_{79}	2002 08 17.58010	22 30 29.28	−02 24 28.9	19.3	R		608
2000 AY_{79}	2002 09 01.36443	22 16 29.28	−03 22 12.6	19.5	R		608
2000 AY_{79}	2002 09 01.37475	22 16 28.64	−03 22 16.2	19.6	R		608
2000 AY_{79}	2002 09 01.38541	22 16 27.97	−03 22 19.5	18.3	R		608
2000 AH_{81}	2003 07 12.58334	22 35 45.00	−16 21 54.2	20.3			608
2000 AH_{81}	2003 07 12.59369	22 35 44.94	−16 21 57.9	21.0			608
2000 AH_{81}	2003 07 12.60457	22 35 44.78	−16 22 01.5	20.0			608
2000 AX_{87}	2003 07 11.37849	19 36 17.09	−22 57 13.3	19.4			608
2000 AX_{87}	2003 07 11.38975	19 36 16.43	−22 57 12.0	19.2			608
2000 AX_{87}	2003 07 11.40096	19 36 15.85	−22 57 11.8	19.8			608
2000 AK_{103}	2003 07 08.36250	21 35 15.89	−20 24 36.5	19.1			644
2000 AK_{103}	2003 07 08.36391	21 35 15.85	−20 24 36.7	18.8			644
2000 AK_{103}	2003 07 08.38413	21 35 15.36	−20 24 45.0	19.0			644
2000 AK_{103}	2003 07 08.38554	21 35 15.33	−20 24 45.5	18.7			644
2000 AK_{103}	2003 07 08.40532	21 35 14.84	−20 24 53.4	19.0			644
2000 AK_{103}	2003 07 08.40674	21 35 14.83	−20 24 53.9	18.9			644
2000 AL_{107}	2003 07 08.46088	23 11 16.81	−17 03 23.2	19.3			644
2000 AL_{107}	2003 07 08.47215	23 11 16.92	−17 03 27.5	19.2			644
2000 AL_{107}	2003 07 08.48341	23 11 17.01	−17 03 31.4	19.4			644

2000 AT_{107}	2003 07 08.36535	21 28 16.32	−14 37 25.4	17.7		644
2000 AT_{107}	2003 07 08.38698	21 28 16.18	−14 37 34.3	17.6		644
2000 AT_{107}	2003 07 08.40815	21 28 16.05	−14 37 42.9	17.8		644
2000 AQ_{132}	2003 07 11.47810	21 23 07.88	−04 46 58.0	18.2		608
2000 AQ_{132}	2003 07 11.48900	21 23 07.46	−04 46 53.3	18.5		608
2000 AQ_{132}	2003 07 11.49955	21 23 07.11	−04 46 48.8	18.3		608
2000 AG_{186}	2003 07 17.50537	19 53 59.02	−12 28 03.9	18.5		608
2000 AG_{186}	2003 07 17.51608	19 53 58.47	−12 28 06.7	18.0		608
2000 AG_{186}	2003 07 17.52673	19 53 57.88	−12 28 09.2	17.9		608
2000 AA_{188}	2003 07 08.37705	21 55 04.91	−15 01 23.7	18.4		644
2000 AA_{188}	2003 07 08.39829	21 55 04.82	−15 01 33.9	18.5		644
2000 AA_{188}	2003 07 08.41942	21 55 04.76	−15 01 44.4	18.4		644
2000 AE_{188}	2003 07 08.38839	22 01 29.15	−15 00 24.0	18.8		644
2000 AE_{188}	2003 07 08.40955	22 01 28.96	−15 00 32.3	18.5		644
2000 AE_{188}	2003 07 08.43071	22 01 28.77	−15 00 40.9	18.4		644
2000 AJ_{194}	2003 07 13.04613	22 11 42.05	+10 25 38.4	18.3	R	636
2000 AJ_{194}	2003 07 13.05006	22 11 41.96	+10 25 37.6	18.2	R	636
2000 AJ_{194}	2003 07 13.05399	22 11 41.86	+10 25 40.0	17.9	R	636
2000 AP_{213}	2003 07 08.39970	22 09 17.19	−15 10 44.3	19.2		644
2000 AP_{213}	2003 07 08.42083	22 09 17.02	−15 10 48.7	19.2		644
2000 AP_{213}	2003 07 08.44203	22 09 16.85	−15 10 53.0	19.3		644
2000 AH_{218}	2002 08 20.46884	23 23 35.56	−08 26 34.0	19.6	R	644
2000 AH_{218}	2002 08 20.47934	23 23 35.13	−08 26 37.5	19.4	R	644
2000 AH_{218}	2002 08 20.48973	23 23 34.72	−08 26 41.1	20.1	R	644
2000 AH_{218}	2002 08 29.49175	23 16 56.04	−09 18 16.9	19.6	R	644
2000 AH_{218}	2002 08 29.50233	23 16 55.54	−09 18 20.8	20.3	R	644
2000 AH_{218}	2002 08 29.51281	23 16 55.04	−09 18 24.0	20.0	R	644
2000 AH_{218}	2002 09 15.32442	23 02 58.64	−10 52 31.3	20.6	R	644
2000 AH_{218}	2002 09 15.39411	23 02 55.06	−10 52 52.1	19.2	R	644
2000 AH_{218}	2002 09 15.41652	23 02 53.96	−10 52 58.5	19.3	R	644
2000 BH_{16}	2003 07 08.33601	21 09 32.35	−20 42 09.5	18.1		644
2000 BH_{16}	2003 07 08.35685	21 09 31.56	−20 42 11.2	18.2		644
2000 BH_{16}	2003 07 08.37847	21 09 30.74	−20 42 13.0	18.3		644
2000 CQ_{124}	2003 07 08.38839	21 49 16.86	−14 44 51.3	19.4		644
2000 CQ_{124}	2003 07 08.40955	21 49 16.43	−14 44 55.3	19.8		644
2000 CQ_{124}	2003 07 08.43071	21 49 16.00	−14 44 58.5	19.4		644
2000 ED_{12}	2003 07 11.44359	21 16 38.88	−12 18 06.1	19.9		608
2000 ED_{12}	2003 07 11.45400	21 16 38.60	−12 18 10.4	19.6		608
2000 ED_{12}	2003 07 11.46481	21 16 38.27	−12 18 14.8	19.8		608
2000 EH_{15}	2002 10 05.20396	00 24 33.68	+00 32 00.9	19.2	R	644
2000 KA_{67}	2003 07 08.33144	21 04 18.15	−15 01 03.7	17.2		644
2000 KA_{67}	2003 07 08.35228	21 04 17.34	−15 01 30.8	16.9		644
2000 KA_{67}	2003 07 08.37281	21 04 16.55	−15 01 56.8	16.6		644
2000 KJ_{73}	2003 07 08.22726	15 43 03.87	−11 47 01.6	18.5		644
2000 KJ_{73}	2003 07 08.23840	15 43 03.93	−11 47 06.1	18.5		644
2000 KJ_{73}	2003 07 08.24968	15 43 03.98	−11 47 10.2	18.5		644
2000 LX_{15}	2003 07 08.36109	21 14 43.02	−14 54 37.6	17.9		644
2000 LX_{15}	2003 07 08.38272	21 14 42.26	−14 55 08.3	17.8		644
2000 LX_{15}	2003 07 08.40390	21 14 41.55	−14 55 38.1	17.8		644
2000 LY_{27}	2003 07 16.28822	15 26 40.31	−17 54 39.2	20.8		608
2000 LY_{27}	2003 07 16.29877	15 26 40.65	−17 54 36.0	20.2		608
2000 LY_{27}	2003 07 16.30938	15 26 40.94	−17 54 32.7	20.1		608
2000 NP_{14}	2003 07 08.33144	20 56 34.10	−17 22 30.5	19.0		644
2000 NP_{14}	2003 07 08.35228	20 56 33.42	−17 22 35.9	19.1		644
2000 NP_{14}	2003 07 08.37281	20 56 32.75	−17 22 41.0	18.7		644
2000 NP_{28}	2003 07 08.26441	16 17 59.45	−17 00 02.6	19.1		644
2000 NP_{28}	2003 07 08.28561	16 17 59.13	−17 00 03.1	18.8		644
2000 NP_{28}	2003 07 08.30686	16 17 58.84	−17 00 03.7	18.7		644
2000 OQ_{15}	2003 07 08.27288	16 16 59.83	−13 56 47.9	18.7		644
2000 OQ_{15}	2003 07 08.29414	16 16 59.16	−13 56 51.4	18.9		644
2000 OQ_{15}	2003 07 08.31536	16 16 58.51	−13 56 55.4	18.7		644
2000 OP_{29}	2003 07 08.24404	15 56 32.61	−10 28 59.3	17.7		644
2000 OP_{29}	2003 07 08.26582	15 56 32.77	−10 29 03.2	17.8		644
2000 OP_{29}	2003 07 08.28704	15 56 32.91	−10 29 07.0	17.8		644
2000 OR_{37}	2003 07 08.30264	16 42 41.64	−17 42 52.7	19.8		644
2000 OR_{37}	2003 07 08.32385	16 42 40.94	−17 42 49.4	19.8		644
2000 OR_{37}	2003 07 08.34470	16 42 40.24	−17 42 46.1	19.6		644
2000 OE_{48}	2003 07 11.50538	21 31 41.72	−14 08 29.8	18.4		608
2000 OE_{48}	2003 07 11.51605	21 31 41.54	−14 08 31.9	18.6		608
2000 OE_{48}	2003 07 11.52653	21 31 41.36	−14 08 34.9	18.6		608
2000 OH_{48}	2003 07 12.52125	21 05 28.35	−22 01 52.1	19.5		608
2000 OH_{48}	2003 07 12.53205	21 05 28.11	−22 01 54.3	19.5		608
2000 OH_{48}	2003 07 12.54292	21 05 27.84	−22 01 55.6	19.8		608
2000 PB_{13}	2003 07 12.52898	21 04 32.27	−02 45 46.6	18.2		608
2000 PB_{13}	2003 07 12.53989	21 04 31.58	−02 45 36.0	18.1		608
2000 PB_{13}	2003 07 12.55058	21 04 30.87	−02 45 25.3	18.3		608
2000 PN_{16}	2003 07 08.24544	16 10 51.08	−12 40 50.3	19.5		644
2000 PN_{16}	2003 07 08.26722	16 10 50.52	−12 40 53.6	19.4		644
2000 PN_{16}	2003 07 08.28845	16 10 49.93	−12 40 56.2	20.2		644
2000 PW_{27}	2003 06 25.23141	15 19 06.72	−22 12 11.9	19.4		704
2000 PW_{27}	2003 06 25.24156	15 19 06.50	−22 12 04.5	18.8		704
2000 PW_{27}	2003 06 25.25143	15 19 06.18	−22 11 55.5	19.0		704
2000 PW_{27}	2003 06 25.26155	15 19 05.94	−22 11 47.3	18.9		704
2000 PW_{27}	2003 07 07.19782	15 16 16.85	−19 45 44.4	17.6		644
2000 PW_{27}	2003 07 07.21903	15 16 16.73	−19 45 30.4	17.2		644
2000 PW_{27}	2003 07 07.24025	15 16 16.68	−19 45 16.0	17.5		644
2000 QP	2003 07 13.49992	17 04 11.45	−54 57 58.2	15.6	R	E14
2000 QP	2003 07 13.50355	17 04 10.05	−54 57 25.5	15.7	R	E14
2000 QP	2003 07 13.50718	17 04 08.76	−54 56 51.6	16.0	R	E14
2000 QS_{32}	2003 07 16.28551	15 26 14.78	−23 32 53.1	19.3		608
2000 QS_{32}	2003 07 16.29597	15 26 15.18	−23 32 55.9	19.5		608
2000 QS_{32}	2003 07 16.30657	15 26 15.59	−23 32 59.3	19.2		608
2000 QP_{49}	2003 07 08.32828	20 51 08.94	−15 46 28.8	18.6		644
2000 QP_{49}	2003 07 08.34912	20 51 08.23	−15 46 33.6	18.5		644
2000 QP_{49}	2003 07 08.36998	20 51 07.51	−15 46 38.4	18.2		644
2000 QW_{64}	2003 07 08.40110	22 12 03.16	−17 13 52.5	17.8		644
2000 QW_{64}	2003 07 08.42223	22 12 02.99	−17 13 59.8	17.7		644
2000 QW_{64}	2003 07 08.44343	22 12 02.82	−17 14 06.8	17.7		644
2000 QW_{65}	2003 07 08.29839	16 18 14.06	−06 25 18.0	20.0		644
2000 QW_{65}	2003 07 08.31961	16 18 13.52	−06 25 23.0	19.7		644
2000 QW_{65}	2003 07 08.34049	16 18 12.94	−06 25 27.8	20.2		644
2000 QE_{76}	2003 07 08.31111	16 29 33.73	−11 40 21.4	19.7		644
2000 QE_{76}	2003 07 08.33301	16 29 33.18	−11 40 24.2	19.9		644
2000 QE_{76}	2003 07 08.35385	16 29 32.73	−11 40 27.4	19.7		644
2000 QY_{81}	2003 07 08.33882	21 17 10.77	−15 15 06.2	19.4		644
2000 QY_{81}	2003 07 08.35968	21 17 09.97	−15 15 08.0	19.2		644
2000 QY_{81}	2003 07 08.38131	21 17 09.16	−15 15 10.1	19.0		644
2000 QN_{88}	2003 07 08.31111	16 33 08.71	−11 18 58.9	19.2		644
2000 QN_{88}	2003 07 08.33301	16 33 08.12	−11 18 59.6	19.4		644
2000 QN_{88}	2003 07 08.35385	16 33 07.57	−11 19 00.6	19.2		644
2000 QL_{105}	2003 07 08.36250	21 27 07.75	−22 38 38.9	17.3		644
2000 QL_{105}	2003 07 08.38413	21 27 07.37	−22 38 49.3	17.2		644
2000 QL_{105}	2003 07 08.40532	21 27 07.01	−22 38 59.3	17.3		644
2000 QL_{105}	2003 07 11.45466	21 26 15.21	−23 03 28.9	18.4		608
2000 QL_{105}	2003 07 11.46547	21 26 14.93	−23 03 34.2	18.4		608
2000 QL_{105}	2003 07 11.47579	21 26 14.67	−23 03 39.2	18.5		608
2000 QD_{108}	2003 07 08.36535	21 41 12.39	−14 31 19.1	19.8		644
2000 QD_{108}	2003 07 08.38698	21 41 11.80	−14 31 22.0	20.0		644
2000 QD_{108}	2003 07 08.40815	21 41 11.20	−14 31 24.9	20.2		644
2000 QH_{120}	2003 07 08.24404	16 08 10.26	−10 50 12.2	18.4		644
2000 QH_{120}	2003 07 08.26582	16 08 10.16	−10 50 14.9	18.4		644
2000 QH_{120}	2003 07 08.28704	16 08 10.08	−10 50 17.6	18.5		644
2000 QO_{141}	2003 07 08.27429	16 14 36.89	−11 19 29.1	19.7		644
2000 QO_{141}	2003 07 08.29554	16 14 36.36	−11 19 33.8	19.8		644
2000 QO_{141}	2003 07 08.31677	16 14 35.83	−11 19 38.0	20.2		644
2000 QP_{148}	2003 07 11.34679	14 00 23.40	+00 23 50.9	19.2		608
2000 QP_{148}	2003 07 11.35738	14 00 23.95	+00 23 44.7	19.1		608
2000 QP_{148}	2003 07 11.36842	14 00 24.61	+00 23 37.9	19.2		608
2000 QN_{150}	2003 07 08.33601	21 22 07.95	−22 26 41.9	17.0		644
2000 QN_{150}	2003 07 08.35685	21 22 07.56	−22 26 39.6	17.1		644
2000 QN_{150}	2003 07 08.37847	21 22 07.27	−22 26 38.3	17.2		644
2000 QN_{150}	2003 07 11.45466	21 21 20.36	−22 23 16.4	18.4		608
2000 QN_{150}	2003 07 11.46547	21 21 20.10	−22 23 16.4	18.7		608
2000 QN_{150}	2003 07 11.47579	21 21 19.83	−22 23 15.3	18.8		608
2000 QF_{151}	2003 07 08.33742	21 10 47.24	−20 14 41.8	18.6		644
2000 QF_{151}	2003 07 08.35828	21 10 46.29	−20 14 43.1	18.6		644
2000 QF_{151}	2003 07 08.37990	21 10 45.31	−20 14 44.2	18.7		644
2000 QJ_{151}	2003 07 11.38089	19 38 22.88	−22 17 33.5	16.4		608
2000 QJ_{151}	2003 07 11.39211	19 38 22.29	−22 17 32.6	16.3		608
2000 QJ_{151}	2003 07 11.40380	19 38 21.50	−22 17 32.1	16.6		608
2000 QC_{156}	2003 07 08.26441	16 14 30.60	−16 13 39.8	18.9		644
2000 QC_{156}	2003 07 08.28561	16 14 30.06	−16 13 37.9	19.1		644
2000 QC_{156}	2003 07 08.30686	16 14 29.53	−16 13 35.4	18.9		644
2000 QG_{170}	2003 07 08.33882	21 09 03.86	−15 21 06.8	18.5		644
2000 QG_{170}	2003 07 08.35968	21 09 02.97	−15 21 08.9	18.6		644
2000 QG_{170}	2003 07 08.38131	21 09 02.04	−15 21 11.1	18.5		644
2000 QS_{179}	2003 07 08.27148	16 20 23.04	−15 04 01.7	19.7		644
2000 QS_{179}	2003 07 08.29272	16 20 22.43	−15 04 05.7	19.5		644
2000 QS_{179}	2003 07 08.31394	16 20 21.79	−15 04 09.0	19.6		644
2000 QU_{194}	2003 07 08.36391	21 29 09.06	−21 59 57.6	17.8		644
2000 QU_{194}	2003 07 08.38554	21 29 08.51	−22 00 02.5	17.6		644
2000 QU_{194}	2003 07 08.40674	21 29 07.97	−22 00 07.2	17.4		644
2000 QV_{203}	2003 07 08.36250	21 41 20.53	−22 29 58.6	17.8		644
2000 QV_{203}	2003 07 08.38413	21 41 19.94	−22 30 04.7	17.0		644
2000 QV_{203}	2003 07 08.40532	21 41 19.33	−22 30 10.5	17.2		644
2000 QJ_{209}	2003 07 08.31111	16 36 25.02	−12 32 30.3	19.3		644
2000 QJ_{209}	2003 07 08.33301	16 36 24.34	−12 32 33.0	20.1		644
2000 QJ_{209}	2003 07 08.35385	16 36 23.68	−12 32 35.6	18.9		644
2000 QW_{210}	2002 04 03.33373	12 36 21.68	−05 27 35.7	19.3	R	644
2000 QW_{210}	2002 04 03.39671	12 36 17.87	−05 27 14.1	19.1	R	644
2000 QB_{218}	2003 07 08.30122	16 40 11.80	−21 16 07.9	23.6		644
2000 QB_{218}	2003 07 08.32244	16 40 11.12	−21 16 03.6	24.7		644
2000 QB_{218}	2003 07 08.34329	16 40 10.49	−21 16 00.6	24.7		644
2000 QW_{227}	2003 07 08.32669	16 44 09.56	−05 08 22.5	19.3		644
2000 QW_{227}	2003 07 08.34753	16 44 08.97	−05 08 27.1	19.2		644
2000 QW_{227}	2003 07 08.36840	16 44 08.40	−05 08 31.9	19.3		644
2000 QZ_{228}	2003 07 08.37705	21 59 52.67	−17 17 29.2	19.2		644
2000 QZ_{228}	2003 07 08.39829	21 59 52.38	−17 17 28.5	19.4		644
2000 QZ_{228}	2003 07 08.41942	21 59 52.06	−17 17 28.2	19.7		644
2000 RX	2003 07 08.38839	22 00 51.46	−15 17 13.8	19.5		644
2000 RX	2003 07 08.40955	22 00 50.98	−15 17 15.4	19.3		644
2000 RX	2003 07 08.43071	22 00 50.52	−15 17 17.2	19.2		644
2000 RM_9	2003 07 08.36535	21 35 17.17	−16 13 11.0	19.5		644
2000 RM_9	2003 07 08.37139	21 35 17.00	−16 13 12.9	19.6		644
2000 RM_9	2003 07 08.38698	21 35 16.53	−16 13 16.7	18.5		644
2000 RM_9	2003 07 08.39260	21 35 16.36	−16 13 18.3	18.5		644
2000 RM_9	2003 07 08.40815	21 35 15.90	−16 13 22.4	18.4		644
2000 RM_9	2003 07 08.41380	21 35 15.73	−16 13 24.0	18.7		644
2000 RM_{20}	2003 07 14.92219	18 38 26.84	−07 59 16.0	16.9	R	636
2000 RM_{20}	2003 07 14.92613	18 38 26.62	−07 59 16.7	17.1	R	636
2000 RM_{20}	2003 07 14.93446	18 38 26.25	−07 59 17.3	16.9	R	636
2000 RP_{20}	2003 07 08.30828	16 43 49.08	−16 07 44.8	18.7		644
2000 RP_{20}	2003 07 08.32985	16 43 48.32	−16 07 42.0	18.9		644
2000 RP_{20}	2003 07 08.35069	16 43 47.67	−16 07 39.5	19.1		644
2000 RE_{33}	2003 05 30.27570	16 38 04.14	−17 42 59.6	18.7		704
2000 RE_{33}	2003 05 30.28623	16 38 03.51	−17 42 55.9	18.9		704
2000 RE_{33}	2003 05 30.29671	16 38 02.83	−17 42 52.6	19.2		704
2000 RE_{33}	2003 05 30.30731	16 38 02.20	−17 42 48.3	18.8		704
2000 RE_{33}	2003 05 30.31782	16 38 01.56	−17 42 44.4	18.3		704
2000 RE_{33}	2003 07 08.26441	16 10 46.61	−14 52 01.4	19.4		644
2000 RE_{33}	2003 07 08.28561	16 10 46.32	−14 51 59.5	19.6		644
2000 RE_{33}	2003 07 08.30686	16 10 46.00	−14 51 57.2	19.5		644
2000 RC_{34}	2003 07 08.29980	16 36 39.60	−19 14 49.8	19.6		644
2000 RC_{34}	2003 07 08.32102	16 36 39.04	−19 14 44.9	19.3		644
2000 RC_{34}	2003 07 08.34189	16 36 38.50	−19 14 40.0	19.5		644
2000 RM_{43}	2003 07 12.55748	21 12 53.24	−10 42 08.9	18.9		608
2000 RM_{43}	2003 07 12.56796	21 12 52.80	−10 42 06.4	19.5		608
2000 RM_{43}	2003 07 12.57848	21 12 52.35	−10 42 04.5	20.3		608
2000 RL_{47}	2003 07 08.37422	21 45 25.66	−19 20 54.7	19.0		644
2000 RL_{47}	2003 07 08.39543	21 45 25.01	−19 20 57.3	19.0		644
2000 RL_{47}	2003 07 08.41660	21 45 24.35	−19 20 59.6	19.3		644
2000 RD_{50}	2003 07 08.42789	22 50 02.14	−19 16 39.1	18.0		644
2000 RD_{50}	2003 07 08.42931	22 50 02.14	−19 16 39.3	17.6		644
2000 RD_{50}	2003 07 08.44963	22 50 02.18	−19 16 44.0	17.7		644
2000 RD_{50}	2003 07 08.45243	22 50 02.20	−19 16 44.8	17.4		644
2000 RD_{50}	2003 07 08.47073	22 50 02.22	−19 16 48.5	17.8		644
2000 RD_{50}	2003 07 08.47359	22 50 02.24	−19 16 49.4	17.6		644
2000 RF_{51}	2003 07 08.37564	21 49 21.54	−20 56 47.9	19.0		644
2000 RF_{51}	2003 07 08.39685	21 49 20.99	−20 56 52.3	19.1		644
2000 RF_{51}	2003 07 08.41801	21 49 20.47	−20 56 56.8	19.1		644
2000 RR_{55}	2003 07 08.45522	23 08 35.20	−16 26 00.4	17.5		644
2000 RR_{55}	2003 07 08.46088	23 08 35.34	−16 26 01.9	17.4		644

2000 RR_{55}	2003 07 08.46648	23 08 35.45	−16 26 03.0	17.4		644
2000 RR_{55}	2003 07 08.47215	23 08 35.60	−16 26 04.5	17.4		644
2000 RR_{55}	2003 07 08.47784	23 08 35.72	−16 26 05.7	17.4		644
2000 RR_{55}	2003 07 08.48341	23 08 35.86	−16 26 07.3	17.5		644
2000 RX_{57}	2003 07 08.40110	22 11 24.36	−17 57 08.2	19.8		644
2000 RX_{57}	2003 07 08.42223	22 11 23.94	−17 57 09.5	19.7		644
2000 RX_{57}	2003 07 08.44343	22 11 23.54	−17 57 10.9	20.1		644
2000 RA_{60}	2003 07 11.47457	21 27 16.93	−12 11 08.5	19.2		608
2000 RA_{60}	2003 07 11.48503	21 27 16.70	−12 11 10.5	19.4		608
2000 RA_{60}	2003 07 11.49600	21 27 16.50	−12 11 13.2	19.6		608
2000 RS_{60}	2003 07 17.49791	19 49 53.20	−16 13 29.5	18.9		608
2000 RS_{60}	2003 07 17.50843	19 49 52.54	−16 13 26.5	19.6		608
2000 RS_{60}	2003 07 17.51919	19 49 51.87	−16 13 25.6	19.5		608
2000 RB_{75}	2003 07 08.26441	16 23 33.47	−15 34 18.7	18.9		644
2000 RB_{75}	2003 07 08.28561	16 23 32.85	−15 34 21.3	19.0		644
2000 RB_{75}	2003 07 08.30686	16 23 32.24	−15 34 23.6	18.9		644
2000 RW_{83}	2003 07 15.32305	15 13 29.58	−20 04 35.3	20.2		608
2000 RW_{83}	2003 07 15.33350	15 13 29.97	−20 04 35.8	20.2		608
2000 RW_{83}	2003 07 15.34440	15 13 30.41	−20 04 36.6	20.1		608
2000 RC_{87}	2003 07 11.41104	19 50 15.53	−15 56 49.7	18.6		608
2000 RC_{87}	2003 07 11.42156	19 50 14.91	−15 56 50.9	18.6		608
2000 RC_{87}	2003 07 11.43200	19 50 14.29	−15 56 52.3	19.0		608
2000 RA_{92}	2003 07 08.23700	15 54 59.62	−14 34 03.0	19.4		644
2000 RA_{92}	2003 07 08.26016	15 54 59.21	−14 34 01.9	19.7		644
2000 RA_{92}	2003 07 08.28137	15 54 58.85	−14 34 00.7	19.9		644
2000 RV_{92}	2003 07 11.38089	19 41 18.06	−23 04 07.1	19.2		608
2000 RV_{92}	2003 07 11.39211	19 41 17.33	−23 04 08.4	19.3		608
2000 RV_{92}	2003 07 11.40380	19 41 16.57	−23 04 09.4	18.9		608
2000 RD_{95}	2003 07 11.41213	19 45 34.47	−12 33 37.3	18.6		608
2000 RD_{95}	2003 07 11.42264	19 45 33.87	−12 33 40.2	18.6		608
2000 RD_{95}	2003 07 11.43306	19 45 33.25	−12 33 43.8	19.0		608
2000 RL_{95}	2003 07 08.42649	22 26 03.14	−14 45 47.4	19.2		644
2000 RL_{95}	2003 07 08.44822	22 26 03.17	−14 45 49.1	19.0		644
2000 RL_{95}	2003 07 08.46932	22 26 03.23	−14 45 50.9	19.2		644
2000 RF_{100}	2003 07 08.26159	16 10 22.61	−20 17 19.0	20.8		644
2000 RF_{100}	2003 07 08.28279	16 10 22.25	−20 17 17.6	20.8		644
2000 RF_{100}	2003 07 08.30403	16 10 21.86	−20 17 15.9	20.5		644
2000 RZ_{103}	2003 07 08.36391	21 43 36.31	−20 24 33.2	19.4		644
2000 RZ_{103}	2003 07 08.38554	21 43 35.63	−20 24 35.0	19.1		644
2000 RZ_{103}	2003 07 08.40674	21 43 34.99	−20 24 36.4	19.0		644
2000 SL_{1}	2003 07 15.30079	15 02 55.11	−11 35 18.5	20.7		608
2000 SL_{1}	2003 07 15.31163	15 02 55.46	−11 35 14.3	20.0		608
2000 SL_{1}	2003 07 15.32235	15 02 55.67	−11 35 09.3	19.7		608
2000 SL_{21}	2003 07 08.37564	21 48 40.02	−19 05 30.7	19.9		644
2000 SL_{21}	2003 07 08.39685	21 48 39.38	−19 05 34.7	19.7		644
2000 SL_{21}	2003 07 08.41801	21 48 38.79	−19 05 38.6	20.2		644
2000 SU_{37}	2003 07 08.42508	22 23 32.90	−15 50 02.0	18.8		644
2000 SU_{37}	2003 07 08.44681	22 23 33.39	−15 50 06.7	18.8		644
2000 SU_{37}	2003 07 08.46789	22 23 33.87	−15 50 11.3	18.7		644
2000 SY_{58}	2003 07 08.32828	20 50 35.54	−14 45 43.6	19.4		644
2000 SY_{58}	2003 07 08.34912	20 50 34.53	−14 45 47.0	18.9		644
2000 SY_{58}	2003 07 08.36998	20 50 33.55	−14 45 50.2	19.0		644
2000 SX_{62}	2003 07 08.22726	15 38 30.76	−11 31 02.3	18.6		644
2000 SX_{62}	2003 07 08.23840	15 38 30.97	−11 31 04.2	18.3		644
2000 SX_{62}	2003 07 08.24968	15 38 31.08	−11 31 04.6	18.4		644
2000 SL_{80}	2003 07 08.24544	16 10 26.40	−11 04 54.7	18.9		644
2000 SL_{80}	2003 07 08.26722	16 10 26.01	−11 04 58.7	18.9		644
2000 SL_{80}	2003 07 08.28845	16 10 25.64	−11 05 02.7	19.1		644
2000 SP_{82}	2003 07 08.45522	23 00 56.77	−17 32 44.3	18.1		644
2000 SP_{82}	2003 07 08.46648	23 00 56.78	−17 32 46.8	18.1		644
2000 SP_{82}	2003 07 08.47784	23 00 56.82	−17 32 49.3	18.0		644
2000 SP_{83}	2003 07 08.36109	21 15 01.48	−18 51 21.5	19.5		644
2000 SP_{83}	2003 07 08.38272	21 15 00.80	−18 51 27.9	19.3		644
2000 SP_{83}	2003 07 08.40390	21 15 00.13	−18 51 34.2	19.3		644
2000 SV_{86}	2003 07 08.38980	22 05 28.91	−22 09 58.4	18.4		644
2000 SV_{86}	2003 07 08.41097	22 05 28.55	−22 10 06.1	18.3		644
2000 SV_{86}	2003 07 08.43212	22 05 28.18	−22 10 13.6	18.3		644
2000 SD_{88}	2003 07 08.42931	22 47 57.47	−22 09 13.6	17.5		644
2000 SD_{88}	2003 07 08.45243	22 47 57.28	−22 09 21.9	17.2		644
2000 SD_{88}	2003 07 08.47359	22 47 57.13	−22 09 29.5	17.2		644
2000 SN_{88}	2003 07 08.40110	22 19 49.07	−18 19 59.7	19.3		644
2000 SN_{88}	2003 07 08.42223	22 19 48.79	−18 20 06.2	18.9		644
2000 SN_{88}	2003 07 08.44343	22 19 48.49	−18 20 12.7	19.2		644
2000 SN_{101}	2003 07 08.27429	16 23 16.29	−12 11 57.6	19.0		644
2000 SN_{101}	2003 07 08.29554	16 23 15.86	−12 12 04.2	19.3		644
2000 SN_{101}	2003 07 08.31677	16 23 15.41	−12 12 10.8	19.5		644
2000 SV_{104}	2002 04 04.33836	12 36 44.53	−04 50 43.3	19.6	R	644
2000 SV_{104}	2002 04 04.35266	12 36 43.64	−04 50 38.1	19.8	R	644
2000 SB_{105}	2003 07 08.23561	16 01 13.89	−15 19 08.0	17.7		644
2000 SB_{105}	2003 07 08.25875	16 01 13.69	−15 19 11.2	17.7		644
2000 SB_{105}	2003 07 08.27995	16 01 13.52	−15 19 14.2	17.8		644
2000 SO_{106}	2003 07 08.39120	22 12 01.89	−22 17 56.4	18.3		644
2000 SO_{106}	2003 07 08.41238	22 12 01.30	−22 18 00.2	18.3		644
2000 SO_{106}	2003 07 08.43355	22 12 00.71	−22 18 04.0	18.3		644
2000 SB_{111}	2003 07 08.26300	16 25 12.27	−20 10 28.6	18.1		644
2000 SB_{111}	2003 07 08.28420	16 25 11.88	−20 10 29.1	18.3		644
2000 SB_{111}	2003 07 08.30544	16 25 11.48	−20 10 29.8	18.1		644
2000 SE_{113}	2003 07 11.53820	22 56 23.73	−03 18 03.4	20.5		608
2000 SE_{113}	2003 07 11.54867	22 56 24.09	−03 18 01.4	20.1		608
2000 SE_{113}	2003 07 11.55917	22 56 24.39	−03 17 59.3	20.2		608
2000 SJ_{118}	2003 07 08.36391	21 42 03.65	−22 43 11.0	18.7		644
2000 SJ_{118}	2003 07 08.38554	21 42 03.09	−22 43 17.4	18.7		644
2000 SJ_{118}	2003 07 08.40674	21 42 02.54	−22 43 23.7	18.7		644
2000 SH_{125}	2003 07 17.50145	19 57 40.26	−23 32 12.4	19.8		608
2000 SH_{125}	2003 07 17.51209	19 57 39.54	−23 32 15.8	19.8		608
2000 SH_{125}	2003 07 17.52274	19 57 38.88	−23 32 19.6	20.7		608
2000 SL_{125}	2003 07 08.23144	15 40 38.43	−08 42 10.1	19.5		644
2000 SL_{125}	2003 07 08.24264	15 40 38.31	−08 42 12.3	19.5		644
2000 SL_{125}	2003 07 08.25395	15 40 38.17	−08 42 14.7	19.9		644
2000 SQ_{126}	2003 07 08.36109	21 12 09.96	−15 13 11.5	18.8		644
2000 SQ_{126}	2003 07 08.38272	21 12 09.01	−15 13 14.8	18.9		644
2000 SQ_{126}	2003 07 08.40390	21 12 08.09	−15 13 16.5	20.3		644
2000 SO_{133}	2003 07 08.30828	16 31 52.22	−16 48 51.9	17.5		644
2000 SO_{133}	2003 07 08.32985	16 31 51.73	−16 48 46.2	17.6		644
2000 SO_{133}	2003 07 08.35069	16 31 51.25	−16 48 40.4	17.6		644
2000 SM_{138}	2003 07 08.26441	16 19 27.31	−18 12 35.1	18.4		644
2000 SM_{138}	2003 07 08.28561	16 19 26.81	−18 12 32.2	18.7		644
2000 SM_{138}	2003 07 08.30686	16 19 26.31	−18 12 29.3	18.7		644
2000 SC_{139}	2003 07 08.36250	21 28 13.03	−22 53 32.7	18.5		644
2000 SC_{139}	2003 07 08.38413	21 28 12.13	−22 53 36.3	18.2		644
2000 SC_{139}	2003 07 08.40532	21 28 11.29	−22 53 39.7	18.2		644
2000 SQ_{139}	2003 07 11.50645	21 33 06.41	−11 20 47.3	19.2		608
2000 SQ_{139}	2003 07 11.51719	21 33 06.09	−11 20 45.5	19.4		608
2000 SQ_{139}	2003 07 11.52760	21 33 05.74	−11 20 43.5	19.4		608
2000 SC_{141}	2003 07 08.27148	16 17 43.84	−15 32 07.1	18.8		644
2000 SC_{141}	2003 07 08.29272	16 17 43.30	−15 32 04.9	19.4		644
2000 SC_{141}	2003 07 08.31394	16 17 42.78	−15 32 03.3	19.1		644
2000 SU_{146}	2003 07 08.37705	21 47 06.15	−15 29 04.2	19.0		644
2000 SU_{146}	2003 07 08.39829	21 47 05.55	−15 29 07.4	19.1		644
2000 SU_{146}	2003 07 08.41942	21 47 04.96	−15 29 10.1	19.0		644
2000 SQ_{147}	2003 07 11.38307	19 37 59.35	−15 27 18.7	18.8		608
2000 SQ_{147}	2003 07 11.39426	19 37 58.72	−15 27 19.5	18.7		608
2000 SQ_{147}	2003 07 11.40597	19 37 58.10	−15 27 21.2	19.0		608
2000 SR_{147}	2003 07 08.43498	22 50 58.05	−14 59 10.4	18.0		644
2000 SR_{147}	2003 07 08.45664	22 50 57.96	−14 59 12.3	18.0		644
2000 SR_{147}	2003 07 08.48062	22 50 57.87	−14 59 14.6	18.1		644
2000 SR_{148}	2003 07 08.36535	21 40 52.71	−18 38 47.6	18.3		644
2000 SR_{148}	2003 07 08.38698	21 40 52.34	−18 38 49.6	18.3		644
2000 SR_{148}	2003 07 08.40815	21 40 51.98	−18 38 51.5	18.2		644
2000 SA_{152}	2003 07 08.43498	22 43 19.54	−18 43 31.9	18.0		644
2000 SA_{152}	2003 07 08.45664	22 43 19.65	−18 43 35.1	18.1		644
2000 SA_{152}	2003 07 08.48062	22 43 19.75	−18 43 39.1	18.3		644
2000 SR_{154}	2003 07 08.46088	23 15 01.79	−15 21 52.2	18.0		644
2000 SR_{154}	2003 07 08.47215	23 15 01.94	−15 21 53.8	17.9		644
2000 SR_{154}	2003 07 08.48341	23 15 02.10	−15 21 55.3	18.2		644
2000 SU_{162}	2003 07 08.37139	21 34 46.47	−15 31 52.5	19.6		644
2000 SU_{162}	2003 07 08.39260	21 34 45.81	−15 31 54.0	19.4		644
2000 SU_{162}	2003 07 08.41380	21 34 45.17	−15 31 55.5	19.6		644
2000 SW_{187}	2003 07 08.33882	21 17 03.86	−15 16 09.8	18.2		644
2000 SW_{187}	2003 07 08.35968	21 17 03.46	−15 16 18.9	18.1		644
2000 SW_{187}	2003 07 08.38131	21 17 03.08	−15 16 28.2	18.1		644
2000 SW_{187}	2003 07 11.44246	21 16 07.94	−15 39 12.0	18.9		608
2000 SW_{187}	2003 07 11.45294	21 16 07.70	−15 39 17.3	19.4		608
2000 SW_{187}	2003 07 11.46376	21 16 07.43	−15 39 22.2	19.2		608
2000 SA_{206}	2003 07 08.40110	22 07 08.76	−16 40 43.0	18.5		644
2000 SA_{206}	2003 07 08.42223	22 07 08.31	−16 40 47.5	18.5		644
2000 SA_{206}	2003 07 08.44343	22 07 07.86	−16 40 51.9	18.7		644
2000 SA_{209}	2003 07 08.38839	22 01 08.56	−17 01 14.9	18.4		644
2000 SA_{209}	2003 07 08.40955	22 01 08.33	−17 01 22.5	18.3		644
2000 SA_{209}	2003 07 08.43071	22 01 08.12	−17 01 30.7	18.2		644
2000 SP_{210}	2003 07 08.23561	15 55 18.29	−18 38 45.9	20.3		644
2000 SP_{210}	2003 07 08.25875	15 55 17.78	−18 38 50.2	20.2		644
2000 SP_{210}	2003 07 08.27995	15 55 17.34	−18 38 54.4	20.0		644
2000 SE_{211}	2003 07 17.53431	20 03 06.66	−12 34 40.9	19.8		608
2000 SE_{211}	2003 07 17.54494	20 03 06.03	−12 34 45.6	19.9		608
2000 SE_{211}	2003 07 17.55576	20 03 05.44	−12 34 48.1	19.9		608
2000 SF_{211}	2003 07 08.36250	21 30 57.77	−21 50 24.5	19.5		644
2000 SF_{211}	2003 07 08.36391	21 30 57.66	−21 50 24.7	20.0		644
2000 SF_{211}	2003 07 08.38413	21 30 56.99	−21 50 32.8	19.2		644
2000 SF_{211}	2003 07 08.38554	21 30 56.92	−21 50 33.3	19.6		644
2000 SF_{211}	2003 07 08.40532	21 30 56.27	−21 50 40.8	19.2		644
2000 SF_{211}	2003 07 08.40674	21 30 56.20	−21 50 41.6	19.9		644
2000 SE_{212}	2003 07 11.57670	23 07 39.59	−12 07 14.7	20.2		608
2000 SE_{212}	2003 07 11.58734	23 07 39.96	−12 07 16.5	20.4		608
2000 SE_{212}	2003 07 11.59797	23 07 40.31	−12 07 18.5	19.9		608
2000 SW_{216}	2003 07 11.40994	19 49 00.16	−19 13 56.2	17.3		608
2000 SW_{216}	2003 07 11.42048	19 48 59.64	−19 14 01.9	17.3		608
2000 SW_{216}	2003 07 11.43093	19 48 59.10	−19 14 07.5	17.3		608
2000 SA_{217}	2003 07 08.26300	16 11 59.49	−19 46 38.4	20.0		644
2000 SA_{217}	2003 07 08.28420	16 11 58.92	−19 46 42.4	20.1		644
2000 SA_{217}	2003 07 08.30544	16 11 58.36	−19 46 46.2	20.4		644
2000 ST_{218}	2003 06 26.22538	16 34 48.46	−15 44 42.8	18.4		704
2000 ST_{218}	2003 06 26.23527	16 34 48.01	−15 44 45.0	18.5		704
2000 ST_{218}	2003 06 26.24517	16 34 47.43	−15 44 47.4	18.4		704
2000 ST_{218}	2003 07 08.27148	16 26 11.94	−16 39 03.6	18.5		644
2000 ST_{218}	2003 07 08.29272	16 26 11.22	−16 39 10.0	18.6		644
2000 ST_{218}	2003 07 08.31394	16 26 10.50	−16 39 16.4	18.9		644
2000 SO_{234}	2003 07 08.36109	21 15 23.13	−16 03 05.9	18.2		644
2000 SO_{234}	2003 07 08.38272	21 15 22.32	−16 03 14.2	18.3		644
2000 SO_{234}	2003 07 08.40390	21 15 21.55	−16 03 22.5	18.5		644
2000 SY_{240}	2003 07 12.39610	17 16 48.74	+10 32 32.2	18.8		608
2000 SY_{240}	2003 07 12.40727	17 16 48.38	+10 32 33.3	18.8		608
2000 SY_{240}	2003 07 12.41808	17 16 48.10	+10 32 35.4	19.0		608
2000 SA_{259}	2003 07 08.33601	21 18 00.74	−23 00 58.9	20.0		644
2000 SA_{259}	2003 07 08.35685	21 17 59.99	−23 01 07.1	19.2		644
2000 SA_{259}	2003 07 08.37847	21 17 59.20	−23 01 15.9	19.0		644
2000 SA_{259}	2003 07 11.43977	21 16 06.60	−23 21 36.5	20.3		608
2000 SA_{259}	2003 07 11.45026	21 16 06.14	−23 21 40.9	20.8		608
2000 SA_{259}	2003 07 11.46109	21 16 05.71	−23 21 45.6	20.3		608
2000 SH_{261}	2003 07 08.23144	15 49 08.82	−05 33 02.5	20.3		644
2000 SH_{261}	2003 07 08.24264	15 49 08.67	−05 33 03.9	20.4		644
2000 SH_{261}	2003 07 08.25395	15 49 08.52	−05 33 04.8	20.4		644
2000 SR_{262}	2003 07 08.36250	21 41 53.63	−22 33 30.4	19.7		644
2000 SR_{262}	2003 07 08.36391	21 41 53.57	−22 33 31.2	20.0		644
2000 SR_{262}	2003 07 08.38413	21 41 52.99	−22 33 39.0	19.4		644
2000 SR_{262}	2003 07 08.38554	21 41 52.92	−22 33 39.3	19.3		644
2000 SR_{262}	2003 07 08.40532	21 41 52.33	−22 33 47.0	19.5		644
2000 SR_{262}	2003 07 08.40674	21 41 52.29	−22 33 47.2	19.3		644
2000 SR_{263}	2003 07 08.32828	21 02 21.50	−14 45 36.1	19.6		644
2000 SR_{263}	2003 07 08.33144	21 02 21.31	−14 45 36.3	19.4		644
2000 SR_{263}	2003 07 08.34912	21 02 20.53	−14 45 39.4	19.3		644
2000 SR_{263}	2003 07 08.35228	21 02 20.39	−14 45 39.7	19.1		644
2000 SR_{263}	2003 07 08.36998	21 02 19.58	−14 45 42.4	19.4		644
2000 SR_{263}	2003 07 08.37281	21 02 19.43	−14 45 42.8	19.2		644
2000 SF_{266}	2003 07 08.37139	21 28 57.37	−18 11 16.7	20.3		644
2000 SF_{266}	2003 07 08.39260	21 28 56.73	−18 11 23.4	20.9		644
2000 SF_{266}	2003 07 08.41380	21 28 56.04	−18 11 30.0	20.4		644
2000 SK_{266}	2003 07 08.37422	21 50 29.62	−19 03 03.6	20.0		644
2000 SK_{266}	2003 07 08.37705	21 50 29.59	−19 03 04.5	20.6		644
2000 SK_{266}	2003 07 08.39543	21 50 29.18	−19 03 10.9	19.9		644
2000 SK_{266}	2003 07 08.39829	21 50 29.14	−19 03 12.2	20.4		644
2000 SK_{266}	2003 07 08.41660	21 50 28.75	−19 03 18.4	20.1		644

2000 SK_{266}	2003 07 08.41942	21 50 28.74	−19 03 19.1	20.2		644
2000 SS_{269}	2003 07 08.38980	22 04 58.30	−21 14 14.8	18.0		644
2000 SS_{269}	2003 07 08.41097	22 04 57.91	−21 14 22.5	18.1		644
2000 SS_{269}	2003 07 08.43212	22 04 57.53	−21 14 30.3	17.9		644
2000 SY_{269}	2003 07 12.55528	21 08 45.53	−17 45 44.1	18.6		608
2000 SY_{269}	2003 07 12.56581	21 08 45.28	−17 45 48.3	18.6		608
2000 SY_{269}	2003 07 12.57631	21 08 44.97	−17 45 52.7	18.5		608
2000 SX_{271}	2003 07 08.09564	00 12 14.74	+08 29 35.6	18.2	R	938
2000 SX_{271}	2003 07 08.10658	00 12 15.42	+08 29 42.6	18.1	R	938
2000 SX_{271}	2003 07 08.11753	00 12 16.10	+08 29 50.1	17.8	R	938
2000 SC_{275}	2003 07 08.42649	22 29 19.22	−16 07 29.2	17.5		644
2000 SC_{275}	2003 07 08.44822	22 29 19.46	−16 07 33.3	17.5		644
2000 SC_{275}	2003 07 08.46932	22 29 19.69	−16 07 37.3	17.6		644
2000 SV_{288}	2003 07 11.44778	21 18 56.81	−01 03 55.5	20.0		608
2000 SV_{288}	2003 07 11.45854	21 18 56.45	−01 03 54.1	20.1		608
2000 SV_{288}	2003 07 11.46942	21 18 56.06	−01 03 52.5	20.5		608
2000 SR_{289}	2003 07 08.37705	21 50 22.49	−17 51 08.4	18.4		644
2000 SR_{289}	2003 07 08.39829	21 50 21.78	−17 51 10.0	18.3		644
2000 SR_{289}	2003 07 08.41942	21 50 21.11	−17 51 11.4	18.4		644
2000 SK_{299}	2003 07 08.26441	16 09 43.29	−15 33 30.3	17.4		644
2000 SK_{299}	2003 07 08.28561	16 09 43.05	−15 33 28.1	17.5		644
2000 SK_{299}	2003 07 08.30686	16 09 42.80	−15 33 26.3	17.7		644
2000 SB_{300}	2003 07 08.39970	22 08 58.26	−18 02 04.2	19.9		644
2000 SB_{300}	2003 07 08.42083	22 08 57.67	−18 02 07.0	19.7		644
2000 SB_{300}	2003 07 08.44203	22 08 57.12	−18 02 10.0	19.9		644
2000 SR_{301}	2003 07 08.40110	22 12 18.97	−17 57 15.3	19.3		644
2000 SR_{301}	2003 07 08.42223	22 12 18.53	−17 57 16.6	19.7		644
2000 SR_{301}	2003 07 08.44343	22 12 18.14	−17 57 18.5	19.8		644
2000 SS_{310}	2003 07 15.26061	15 00 01.18	−18 56 31.6	19.0		608
2000 SS_{310}	2003 07 15.27099	15 00 01.37	−18 56 28.5	19.1		608
2000 SS_{310}	2003 07 15.28172	15 00 01.57	−18 56 24.7	19.0		608
2000 SN_{318}	2003 07 06.89940	19 01 41.22	+00 51 15.2			185
2000 SN_{318}	2003 07 06.92049	19 01 39.70	+00 51 22.1			185
2000 SW_{354}	2003 07 08.27572	16 20 09.64	−06 59 56.5	19.9		644
2000 SW_{354}	2003 07 08.29696	16 20 09.02	−07 00 03.8	20.2		644
2000 SW_{354}	2003 07 08.31818	16 20 08.35	−07 00 11.8	19.9		644
2000 SQ_{358}	2003 07 08.32669	16 31 47.72	−04 53 57.9	18.9		644
2000 SQ_{358}	2003 07 08.34753	16 31 47.05	−04 54 03.6	18.9		644
2000 SQ_{358}	2003 07 08.36840	16 31 46.39	−04 54 09.3	18.8		644
2000 TU_{49}	2003 07 15.26007	14 58 47.40	−20 31 41.2	19.7		608
2000 TU_{49}	2003 07 15.27045	14 58 47.63	−20 31 45.6	19.9		608
2000 TU_{49}	2003 07 15.28119	14 58 47.83	−20 31 49.4	19.8		608
2000 TW_{50}	2003 07 08.26159	16 14 38.29	−19 46 47.3	19.7		644
2000 TW_{50}	2003 07 08.28279	16 14 37.72	−19 46 50.0	20.0		644
2000 TW_{50}	2003 07 08.30403	16 14 37.17	−19 46 53.0	20.1		644
2000 TN_{52}	2003 07 08.33601	21 18 07.04	−21 45 57.8	20.1		644
2000 TN_{52}	2003 07 08.35685	21 18 06.21	−21 46 03.9	19.8		644
2000 TN_{52}	2003 07 08.37847	21 18 05.34	−21 46 10.3	19.3		644
2000 UQ_{9}	2003 07 08.42508	22 27 48.52	−18 39 06.2	18.2		644
2000 UQ_{9}	2003 07 08.44681	22 27 48.86	−18 39 11.1	18.1		644
2000 UQ_{9}	2003 07 08.46789	22 27 49.19	−18 39 15.7	18.1		644
2000 US_{14}	2003 07 08.37422	21 51 06.02	−21 08 42.5	17.2		644
2000 US_{14}	2003 07 08.39543	21 51 05.94	−21 08 43.9	17.4		644
2000 US_{14}	2003 07 08.41660	21 51 05.86	−21 08 45.1	17.6		644
2000 UF_{24}	2003 07 08.39970	22 04 17.27	−16 29 42.6	19.6		644
2000 UF_{24}	2003 07 08.42083	22 04 16.85	−16 29 48.0	19.5		644
2000 UF_{24}	2003 07 08.44203	22 04 16.44	−16 29 53.6	19.6		644
2000 UJ_{25}	2003 07 12.52898	21 03 24.94	−03 46 18.3	18.6		608
2000 UJ_{25}	2003 07 12.53989	21 03 24.67	−03 46 19.6	19.3		608
2000 UJ_{25}	2003 07 12.55058	21 03 24.43	−03 46 21.0	19.7		608
2000 UD_{28}	2003 07 11.44359	21 17 06.93	−12 47 49.0	19.9		608
2000 UD_{28}	2003 07 11.45400	21 17 06.55	−12 47 49.1	19.5		608
2000 UD_{28}	2003 07 11.46481	21 17 06.10	−12 47 47.0	19.8		608
2000 UV_{29}	2003 07 08.45522	23 01 47.13	−17 08 38.6	18.0		644
2000 UV_{29}	2003 07 08.46648	23 01 47.45	−17 08 37.9	18.2		644
2000 UV_{29}	2003 07 08.47784	23 01 47.79	−17 08 37.2	18.2		644
2000 UJ_{30}	2003 07 08.33144	20 57 30.93	−18 20 07.7	19.2		644
2000 UJ_{30}	2003 07 08.35228	20 57 30.31	−18 20 12.7	19.0		644
2000 UJ_{30}	2003 07 08.37281	20 57 29.65	−18 20 17.9	19.1		644
2000 UP_{34}	2003 07 11.53927	22 54 05.19	+00 18 33.0	19.5		608
2000 UP_{34}	2003 07 11.54974	22 54 05.39	+00 18 36.4	19.6		608
2000 UP_{34}	2003 07 11.56025	22 54 05.61	+00 18 39.9	19.4		608
2000 UK_{35}	2003 07 12.55693	21 11 05.44	−12 13 29.2	19.4		608
2000 UK_{35}	2003 07 12.56742	21 11 05.00	−12 13 31.4	19.2		608
2000 UK_{35}	2003 07 12.57795	21 11 04.53	−12 13 32.8	19.7		608
2000 UT_{39}	2003 07 08.26441	16 24 04.19	−17 45 14.9	19.4		644
2000 UT_{39}	2003 07 08.28561	16 24 03.70	−17 45 14.5	19.3		644
2000 UT_{39}	2003 07 08.30686	16 24 03.26	−17 45 13.8	18.9		644
2000 UW_{41}	2003 07 08.46088	23 03 53.25	−17 19 24.9	18.7		644
2000 UW_{41}	2003 07 08.47215	23 03 53.31	−17 19 26.7	18.8		644
2000 UW_{41}	2003 07 08.48341	23 03 53.38	−17 19 28.7	18.7		644
2000 UD_{50}	2003 07 08.36535	21 39 36.82	−18 44 54.8	19.0		644
2000 UD_{50}	2003 07 08.38698	21 39 36.25	−18 45 01.2	19.0		644
2000 UD_{50}	2003 07 08.40815	21 39 35.72	−18 45 06.1	19.2		644
2000 UE_{54}	2003 07 08.23421	15 54 04.62	−19 05 31.9	20.2		644
2000 UE_{54}	2003 07 08.25733	15 54 04.13	−19 05 34.7	20.5		644
2000 UE_{54}	2003 07 08.27853	15 54 03.66	−19 05 36.6	20.5		644
2000 UL_{58}	2003 07 08.23003	15 47 15.48	−07 42 45.4	20.0		644
2000 UL_{58}	2003 07 08.24124	15 47 15.34	−07 42 44.6	19.8		644
2000 UL_{58}	2003 07 08.25252	15 47 15.20	−07 42 43.9	20.2		644
2000 UG_{59}	2003 07 08.40110	22 15 29.66	−16 26 00.9	19.8		644
2000 UG_{59}	2003 07 08.42223	22 15 29.42	−16 26 04.2	19.5		644
2000 UG_{59}	2003 07 08.44343	22 15 29.18	−16 26 07.9	19.5		644
2000 UM_{61}	2003 07 08.36250	21 40 14.51	−20 11 06.4	19.6		644
2000 UM_{61}	2003 07 08.38413	21 40 13.78	−20 11 09.8	18.9		644
2000 UM_{61}	2003 07 08.40532	21 40 13.06	−20 11 13.2	18.9		644
2000 UY_{66}	2003 07 11.44246	21 17 38.28	−16 18 34.2	19.5		608
2000 UY_{66}	2003 07 11.45294	21 17 37.90	−16 18 35.3	19.3		608
2000 UY_{66}	2003 07 11.46376	21 17 37.44	−16 18 35.2	19.2		608
2000 UP_{70}	2003 07 08.32828	20 50 09.19	−15 48 13.5	18.1		644
2000 UP_{70}	2003 07 08.34912	20 50 08.31	−15 48 14.4	18.1		644
2000 UP_{70}	2003 07 08.36998	20 50 07.42	−15 48 14.9	18.1		644
2000 UW_{79}	2003 07 08.42789	22 42 02.09	−20 52 13.4	18.8		644
2000 UW_{79}	2003 07 08.44963	22 42 02.12	−20 52 19.2	18.7		644
2000 UW_{79}	2003 07 08.47073	22 42 02.17	−20 52 24.9	18.6		644
2000 UE_{83}	2003 07 08.26300	16 12 38.73	−21 40 38.8	20.1		644
2000 UE_{83}	2003 07 08.28420	16 12 38.16	−21 40 41.3	20.5		644
2000 UE_{83}	2003 07 08.30544	16 12 37.57	−21 40 44.2	20.0		644
2000 UD_{97}	2003 07 17.50427	19 57 28.25	−16 14 04.8	19.8		608
2000 UD_{97}	2003 07 17.51496	19 57 27.48	−16 14 05.2	19.2		608
2000 UD_{97}	2003 07 17.52556	19 57 26.84	−16 14 04.6	19.6		608
2000 UL_{101}	2003 07 08.39120	22 10 53.14	−23 15 59.9	17.4		644
2000 UL_{101}	2003 07 08.41238	22 10 52.94	−23 16 04.5	17.6		644
2000 UL_{101}	2003 07 08.43355	22 10 52.76	−23 16 09.3	17.8		644
2000 UE_{102}	2003 07 08.33144	21 00 45.40	−15 07 07.0	17.6		644
2000 UE_{102}	2003 07 08.35228	21 00 44.74	−15 07 03.7	17.3		644
2000 UE_{102}	2003 07 08.37281	21 00 44.09	−15 07 00.4	17.2		644
2000 UZ_{105}	2003 07 11.41049	19 49 03.54	−17 04 28.3	19.0		608
2000 UZ_{105}	2003 07 11.42101	19 49 02.94	−17 04 32.8	19.6		608
2000 UZ_{105}	2003 07 11.43147	19 49 02.31	−17 04 36.6	19.9		608
2000 UC_{110}	2003 07 08.43498	22 47 27.31	−15 31 06.2	19.2		644
2000 UC_{110}	2003 07 08.45664	22 47 27.41	−15 31 12.9	19.0		644
2000 UC_{110}	2003 07 08.48062	22 47 27.52	−15 31 19.9	19.1		644
2000 VN_{14}	2003 07 08.29980	16 33 02.85	−20 34 11.5	19.7		644
2000 VN_{14}	2003 07 08.32102	16 33 02.18	−20 34 13.0	20.2		644
2000 VN_{14}	2003 07 08.34189	16 33 01.57	−20 34 14.0	20.9		644
2000 VE_{15}	2003 07 08.33742	21 24 52.14	−20 01 13.2	20.3		644
2000 VE_{15}	2003 07 08.35828	21 24 51.51	−20 01 20.3	20.2		644
2000 VE_{15}	2003 07 08.37990	21 24 50.86	−20 01 26.8	20.2		644
2000 VZ_{15}	2003 07 08.23421	16 02 24.79	−20 13 18.1	20.2		644
2000 VZ_{15}	2003 07 08.25733	16 02 24.28	−20 13 20.5	20.2		644
2000 VZ_{15}	2003 07 08.27853	16 02 23.81	−20 13 22.6	19.9		644
2000 VC_{16}	2003 07 11.44084	21 17 03.71	−20 18 25.0	20.5		608
2000 VC_{16}	2003 07 11.45133	21 17 03.27	−20 18 28.9	20.0		608
2000 VC_{16}	2003 07 11.46214	21 17 02.83	−20 18 32.5	19.9		608
2000 VY_{22}	2003 07 08.37705	21 45 56.31	−17 13 40.9	18.2		644
2000 VY_{22}	2003 07 08.39829	21 45 55.78	−17 13 44.5	18.0		644
2000 VY_{22}	2003 07 08.41942	21 45 55.27	−17 13 48.2	18.2		644
2000 VN_{29}	2003 07 08.24404	16 04 23.87	−12 18 39.2	20.2		644
2000 VN_{29}	2003 07 08.26582	16 04 23.39	−12 18 36.3	20.4		644
2000 VN_{29}	2003 07 08.28704	16 04 22.88	−12 18 33.6	20.4		644
2000 VU_{33}	2003 07 08.40110	22 15 32.54	−14 51 00.4	18.9		644
2000 VU_{33}	2003 07 08.42223	22 15 32.31	−14 51 04.5	19.1		644
2000 VU_{33}	2003 07 08.44343	22 15 32.06	−14 51 08.7	19.0		644
2000 VN_{35}	2003 07 08.26159	16 09 12.02	−20 30 37.6	20.5		644
2000 VN_{35}	2003 07 08.28279	16 09 11.47	−20 30 38.1	20.4		644
2000 VN_{35}	2003 07 08.30403	16 09 10.93	−20 30 38.3	20.1		644
2000 VP_{35}	2003 07 08.31252	16 38 35.30	−12 52 03.3	18.6		644
2000 VP_{35}	2003 07 08.33441	16 38 34.66	−12 52 00.7	19.6		644
2000 VP_{35}	2003 07 08.35527	16 38 34.08	−12 51 58.7	19.7		644
2000 VU_{35}	2003 07 11.57213	23 00 48.18	+01 51 13.8	19.6		608
2000 VU_{35}	2003 07 11.58267	23 00 48.46	+01 51 17.9	19.6		608
2000 VU_{35}	2003 07 11.59332	23 00 48.74	+01 51 21.8	20.0		608
2000 VR_{36}	2003 07 11.38143	19 38 45.28	−20 14 09.1	19.3		608
2000 VR_{36}	2003 07 11.39265	19 38 44.65	−20 14 12.9	18.9		608
2000 VR_{36}	2003 07 11.40433	19 38 44.02	−20 14 17.4	19.0		608
2000 VX_{46}	2003 07 08.37139	21 43 12.49	−16 35 57.8	18.7		644
2000 VX_{46}	2003 07 08.39260	21 43 11.99	−16 35 58.9	18.5		644
2000 VX_{46}	2003 07 08.41380	21 43 11.47	−16 35 59.8	18.1		644
2000 VP_{49}	2003 07 08.33882	21 09 52.64	−14 29 48.5	17.4		644
2000 VP_{49}	2003 07 08.35968	21 09 52.05	−14 29 49.2	17.4		644
2000 VP_{49}	2003 07 08.38131	21 09 51.45	−14 29 50.0	17.4		644
2000 VP_{49}	2003 07 12.55639	21 07 47.70	−14 33 04.6	18.0		608
2000 VP_{49}	2003 07 12.56689	21 07 47.40	−14 33 04.8	18.3		608
2000 VP_{49}	2003 07 12.57742	21 07 46.92	−14 33 04.9	18.7		608
2000 VV_{53}	2003 07 11.35086	14 09 18.67	−15 57 17.5	20.0		608
2000 VV_{53}	2003 07 11.36192	14 09 19.03	−15 57 13.5	20.4		608
2000 VV_{53}	2003 07 11.37248	14 09 19.40	−15 57 09.9	20.1		608
2000 VO_{55}	2003 07 08.40110	22 10 42.32	−16 23 52.0	17.5		644
2000 VO_{55}	2003 07 08.42223	22 10 42.47	−16 23 49.3	17.5		644
2000 VO_{55}	2003 07 08.44343	22 10 42.63	−16 23 46.4	17.4		644
2000 VP_{55}	2003 07 08.42508	22 27 54.17	−18 38 28.5	18.0		644
2000 VP_{55}	2003 07 08.44681	22 27 54.32	−18 38 29.3	17.8		644
2000 VP_{55}	2003 07 08.46789	22 27 54.47	−18 38 29.9	17.9		644
2000 VZ_{60}	2003 07 11.44831	21 16 52.99	+00 22 32.7	19.4		608
2000 VZ_{60}	2003 07 11.45906	21 16 52.62	+00 22 33.5	19.5		608
2000 VZ_{60}	2003 07 11.46996	21 16 52.18	+00 22 34.7	19.7		608
2000 WL	2003 07 08.38980	22 16 43.32	−19 51 07.5	17.3		644
2000 WL	2003 07 08.39120	22 16 43.33	−19 51 08.4	17.3		644
2000 WL	2003 07 08.41097	22 16 43.39	−19 51 20.4	17.0		644
2000 WL	2003 07 08.41238	22 16 43.41	−19 51 21.3	17.0		644
2000 WL	2003 07 08.43212	22 16 43.47	−19 51 33.2	17.1		644
2000 WL	2003 07 08.43355	22 16 43.49	−19 51 34.2	17.0		644
2000 WL_{15}	2003 07 17.49728	19 47 40.07	−17 17 13.3	16.4		608
2000 WL_{15}	2003 07 17.50786	19 47 39.30	−17 17 07.6	16.5		608
2000 WL_{15}	2003 07 17.51861	19 47 38.50	−17 17 01.8	16.4		608
2000 WJ_{23}	2003 07 08.24404	15 59 15.64	−13 30 50.6	19.5		644
2000 WJ_{23}	2003 07 08.26582	15 59 15.10	−13 30 53.3	19.8		644
2000 WJ_{23}	2003 07 08.28704	15 59 14.61	−13 30 55.6	19.8		644
2000 WP_{31}	2003 07 08.33601	21 20 53.27	−20 57 53.1	19.1		644
2000 WP_{31}	2003 07 08.35685	21 20 52.63	−20 58 01.8	18.9		644
2000 WP_{31}	2003 07 08.37847	21 20 51.97	−20 58 10.8	18.7		644
2000 WG_{32}	2003 07 08.37705	21 50 51.86	−14 52 22.6	18.1		644
2000 WG_{32}	2003 07 08.39829	21 50 51.71	−14 52 30.5	18.3		644
2000 WG_{32}	2003 07 08.41942	21 50 51.60	−14 52 38.9	18.4		644
2000 WZ_{33}	2003 07 08.24404	16 00 40.91	−12 31 49.5	19.2		644
2000 WZ_{33}	2003 07 08.26582	16 00 40.44	−12 31 49.8	19.3		644
2000 WZ_{33}	2003 07 08.28704	16 00 39.97	−12 31 51.2	19.5		644
2000 WH_{34}	2003 07 17.50427	19 54 09.07	−15 52 54.0	19.7		608
2000 WH_{34}	2003 07 17.51496	19 54 08.46	−15 52 59.1	19.3		608
2000 WH_{34}	2003 07 17.52556	19 54 07.89	−15 53 01.9	19.4		608
2000 WV_{40}	2003 07 08.39970	22 14 26.55	−15 46 44.2	19.5		644
2000 WV_{40}	2003 07 08.42083	22 14 26.34	−15 46 51.3	19.4		644
2000 WV_{40}	2003 07 08.44203	22 14 26.11	−15 46 58.2	19.7		644
2000 WG_{43}	2003 07 08.23561	16 04 28.15	−17 07 47.2	18.6		644
2000 WG_{43}	2003 07 08.25875	16 04 27.62	−17 07 51.4	18.9		644
2000 WG_{43}	2003 07 08.27995	16 04 27.12	−17 07 54.8	18.9		644
2000 WJ_{47}	2003 07 11.44671	21 15 53.63	−04 09 52.2	19.8		608
2000 WJ_{47}	2003 07 11.45746	21 15 53.28	−04 09 51.9	19.8		608
2000 WJ_{47}	2003 07 11.46838	21 15 52.98	−04 09 51.4	19.8		608
2000 WF_{55}	2003 07 08.33601	21 08 21.03	−21 45 21.0	19.9		644
2000 WF_{55}	2003 07 08.35685	21 08 20.22	−21 45 27.5	19.4		644

2000 WF_{55}	2003 07 08.37847	21 08 19.42	−21 45 34.1	19.1		644
2000 WG_{55}	2003 07 08.40110	22 07 11.90	−16 19 15.9	20.3		644
2000 WG_{55}	2003 07 08.42223	22 07 11.50	−16 19 20.3	20.0		644
2000 WG_{55}	2003 07 08.44343	22 07 11.07	−16 19 24.8	20.0		644
2000 WR_{59}	2003 07 11.44618	21 17 59.86	−05 44 20.1	19.3		608
2000 WR_{59}	2003 07 11.45694	21 17 59.54	−05 44 18.7	19.2		608
2000 WR_{59}	2003 07 11.46785	21 17 59.23	−05 44 17.6	19.2		608
2000 WB_{60}	2003 07 08.26300	16 12 23.36	−22 10 55.3	19.9		644
2000 WB_{60}	2003 07 08.28420	16 12 22.80	−22 10 48.3	19.7		644
2000 WB_{60}	2003 07 08.30544	16 12 22.20	−22 10 41.4	20.0		644
2000 WJ_{67}	2003 07 08.43498	22 46 58.05	−16 46 50.6	18.0		644
2000 WJ_{67}	2003 07 08.45664	22 47 00.12	−16 46 55.9	18.0		644
2000 WJ_{67}	2003 07 08.48062	22 47 02.43	−16 47 01.6	18.2		644
2000 WJ_{67}	2003 07 11.51241	22 52 03.37	−16 59 49.3	19.9		608
2000 WJ_{67}	2003 07 11.52300	22 52 04.32	−16 59 51.6	19.3		608
2000 WJ_{67}	2003 07 11.53386	22 52 05.39	−16 59 54.7	19.6		608
2000 WK_{69}	2003 07 08.36109	21 14 37.43	−17 29 11.8	18.0		644
2000 WK_{69}	2003 07 08.38272	21 14 36.65	−17 29 09.0	18.0		644
2000 WK_{69}	2003 07 08.40390	21 14 35.89	−17 29 06.8	17.9		644
2000 WK_{69}	2003 07 12.55528	21 12 02.82	−17 21 32.2	18.7		608
2000 WK_{69}	2003 07 12.56581	21 12 02.35	−17 21 31.3	18.8		608
2000 WK_{69}	2003 07 12.57631	21 12 01.90	−17 21 30.1	18.7		608
2000 WV_{87}	2003 07 08.27148	16 25 32.64	−18 22 33.0	18.5		644
2000 WV_{87}	2003 07 08.29272	16 25 31.94	−18 22 37.4	18.9		644
2000 WV_{87}	2003 07 08.31394	16 25 31.24	−18 22 41.8	18.7		644
2000 WP_{90}	2003 07 08.42649	22 25 34.71	−17 30 18.6	18.8		644
2000 WP_{90}	2003 07 08.44822	22 25 34.82	−17 30 21.9	18.9		644
2000 WP_{90}	2003 07 08.46932	22 25 34.94	−17 30 25.2	18.7		644
2000 WY_{92}	2003 07 11.51187	22 55 42.59	−18 34 57.5	20.1		608
2000 WY_{92}	2003 07 11.52245	22 55 42.77	−18 35 00.4	20.0		608
2000 WY_{92}	2003 07 11.53333	22 55 42.92	−18 35 02.8	19.7		608
2000 WN_{96}	2003 07 08.33601	21 21 47.28	−22 17 10.5	18.0		644
2000 WN_{96}	2003 07 08.35685	21 21 46.92	−22 17 18.0	17.9		644
2000 WN_{96}	2003 07 08.37847	21 21 46.53	−22 17 25.7	17.8		644
2000 WR_{114}	2003 07 11.43977	21 20 22.23	−23 50 13.2	20.5		608
2000 WR_{114}	2003 07 11.45026	21 20 21.71	−23 50 15.3	20.8		608
2000 WR_{114}	2003 07 11.46109	21 20 21.32	−23 50 20.1	20.5		608
2000 WO_{138}	2003 07 08.37139	21 34 49.65	−18 16 59.0	19.4		644
2000 WO_{138}	2003 07 08.39260	21 34 48.98	−18 17 03.4	19.1		644
2000 WO_{138}	2003 07 08.41380	21 34 48.32	−18 17 08.1	19.4		644
2000 WO_{142}	2003 07 12.55693	21 09 03.85	−13 10 58.7	19.3		608
2000 WO_{142}	2003 07 12.56742	21 09 03.47	−13 11 03.1	19.7		608
2000 WO_{142}	2003 07 12.57795	21 09 03.03	−13 11 06.0	19.8		608
2000 WB_{146}	2003 07 17.47428	19 50 19.03	−21 44 31.5	19.1		608
2000 WB_{146}	2003 07 17.48532	19 50 18.30	−21 44 37.5	19.2		608
2000 WB_{146}	2003 07 17.49609	19 50 17.68	−21 44 43.3	18.6		608
2000 WX_{146}	2003 07 08.36250	21 36 36.94	−21 25 06.9	20.3		644
2000 WX_{146}	2003 07 08.38413	21 36 36.27	−21 25 15.5	20.0		644
2000 WX_{146}	2003 07 08.40532	21 36 35.62	−21 25 24.5	20.3		644
2000 WT_{148}	2003 07 08.32669	16 34 29.31	−07 40 45.7	19.6		644
2000 WT_{148}	2003 07 08.34753	16 34 28.69	−07 40 47.8	19.8		644
2000 WT_{148}	2003 07 08.36840	16 34 28.11	−07 40 49.7	20.2		644
2000 WT_{149}	2003 07 08.31252	16 44 11.86	−12 16 21.5	18.6		644
2000 WT_{149}	2003 07 08.33441	16 44 11.26	−12 16 18.9	19.1		644
2000 WT_{149}	2003 07 08.35527	16 44 10.70	−12 16 16.6	18.8		644
2000 WB_{171}	2003 07 11.40830	19 49 15.51	−23 16 04.7	19.5		608
2000 WB_{171}	2003 07 11.41889	19 49 14.85	−23 16 04.3	19.6		608
2000 WB_{171}	2003 07 11.42934	19 49 14.22	−23 16 03.0	19.9		608
2000 WW_{171}	2003 07 08.30828	16 44 14.39	−17 50 26.0	20.3		644
2000 WW_{171}	2003 07 08.32985	16 44 13.57	−17 50 31.7	20.8		644
2000 WW_{171}	2003 07 08.35069	16 44 12.71	−17 50 36.7	21.2		644
2000 WD_{178}	2003 07 08.38980	22 05 40.44	−22 23 22.5	17.6		644
2000 WD_{178}	2003 07 08.41097	22 05 41.19	−22 23 32.8	17.4		644
2000 WD_{178}	2003 07 08.43212	22 05 41.93	−22 23 43.1	17.4		644
2000 WD_{187}	2003 07 12.26573	14 17 45.43	−07 44 37.8	20.9		608
2000 WD_{187}	2003 07 12.27681	14 17 45.97	−07 44 46.7	20.0		608
2000 WD_{187}	2003 07 12.28758	14 17 46.50	−07 44 54.2	20.1		608
2000 XS_{3}	2003 07 08.42789	22 41 43.75	−21 18 33.9	19.4		644
2000 XS_{3}	2003 07 08.44963	22 41 43.37	−21 18 37.4	19.1		644
2000 XS_{3}	2003 07 08.47073	22 41 43.01	−21 18 40.8	19.2		644
2000 XF_{13}	2003 07 08.46369	23 32 14.70	−20 26 59.7	18.2		644
2000 XF_{13}	2003 07 08.47501	23 32 14.81	−20 27 01.3	18.2		644
2000 XF_{13}	2003 07 08.48620	23 32 14.93	−20 27 03.2	18.3		644
2000 XJ_{15}	2003 07 08.42649	22 37 43.72	−17 42 42.7	18.9		644
2000 XJ_{15}	2003 07 08.44822	22 37 43.74	−17 42 48.8	19.0		644
2000 XJ_{15}	2003 07 08.46932	22 37 43.78	−17 42 54.9	18.9		644
2000 XO_{16}	2003 07 08.33742	21 15 59.69	−22 56 57.4	19.0		644
2000 XO_{16}	2003 07 08.35828	21 15 58.91	−22 56 58.3	19.0		644
2000 XO_{16}	2003 07 08.37990	21 15 58.11	−22 56 58.7	18.8		644
2000 XV_{20}	2003 07 11.47979	21 22 31.95	−00 24 54.5	19.7		608
2000 XV_{20}	2003 07 11.49061	21 22 31.48	−00 24 52.1	19.7		608
2000 XV_{20}	2003 07 11.50114	21 22 31.02	−00 24 50.1	20.0		608
2000 XU_{25}	2003 07 08.40110	22 15 36.50	−15 22 23.3	18.4		644
2000 XU_{25}	2003 07 08.42223	22 15 36.34	−15 22 22.5	18.6		644
2000 XU_{25}	2003 07 08.44343	22 15 36.18	−15 22 21.6	18.5		644
2000 XM_{32}	2003 07 08.39120	22 10 52.55	−20 26 40.8	17.9		644
2000 XM_{32}	2003 07 08.41238	22 10 52.50	−20 26 42.9	17.8		644
2000 XM_{32}	2003 07 08.43355	22 10 52.44	−20 26 45.1	17.8		644
2000 XN_{44}	2003 07 13.08532	00 29 35.90	−02 36 22.2	19.2	R	941
2000 XN_{44}	2003 07 13.08900	00 29 36.17	−02 36 20.3	19.2	R	941
2000 XN_{44}	2003 07 13.09084	00 29 36.30	−02 36 19.0	19.2	R	941
2000 XN_{44}	2003 07 13.09267	00 29 36.40	−02 36 18.2	19.2	R	941
2000 XN_{44}	2003 07 13.09454	00 29 36.55	−02 36 17.6	19.2	R	941
2000 XN_{44}	2003 07 13.10370	00 29 37.26	−02 36 12.9	19.2	R	941
2000 XN_{44}	2003 07 13.10738	00 29 37.53	−02 36 11.7	19.2	R	941
2000 XN_{44}	2003 07 13.10921	00 29 37.64	−02 36 10.7	19.2	R	941
2000 XB_{54}	2003 07 11.47298	21 23 22.02	−17 36 06.9	19.1		608
2000 XB_{54}	2003 07 11.48337	21 23 21.80	−17 36 11.1	18.6		608
2000 XB_{54}	2003 07 11.49430	21 23 21.55	−17 36 15.4	18.4		608
2000 YK_{7}	2003 07 08.33882	21 09 00.54	−17 42 36.8	19.4		644
2000 YK_{7}	2003 07 08.35968	21 08 59.68	−17 42 37.5	19.0		644
2000 YK_{7}	2003 07 08.38131	21 08 58.85	−17 42 37.7	18.4		644
2000 YK_{7}	2003 07 12.52288	21 06 07.91	−17 45 46.2	20.0		608
2000 YK_{7}	2003 07 12.53368	21 06 07.38	−17 45 47.0	20.1		608
2000 YK_{7}	2003 07 12.54454	21 06 06.79	−17 45 48.1	20.6		608
2000 YF_{10}	2003 07 11.47457	21 24 24.64	−12 47 27.8	18.4		608
2000 YF_{10}	2003 07 11.48503	21 24 24.22	−12 47 26.0	18.2		608
2000 YF_{10}	2003 07 11.49600	21 24 23.73	−12 47 24.1	18.3		608
2000 YR_{10}	2003 07 08.32828	20 54 23.13	−15 11 47.8	18.2		644
2000 YR_{10}	2003 07 08.34912	20 54 22.34	−15 11 53.7	18.2		644
2000 YR_{10}	2003 07 08.36998	20 54 21.58	−15 11 59.1	18.3		644
2000 YX_{10}	2003 07 08.33144	20 53 01.71	−15 08 49.7	18.5		644
2000 YX_{10}	2003 07 08.35228	20 53 00.70	−15 08 46.5	18.3		644
2000 YX_{10}	2003 07 08.37281	20 52 59.73	−15 08 43.7	18.2		644
2000 YY_{11}	2003 07 08.39970	22 05 20.71	−14 39 16.2	20.1		644
2000 YY_{11}	2003 07 08.42083	22 05 20.33	−14 39 23.7	20.3		644
2000 YY_{11}	2003 07 08.44203	22 05 19.97	−14 39 31.7	20.0		644
2000 YY_{19}	2002 05 01.35375	14 21 01.23	−22 57 44.0	18.3	R	644
2000 YY_{19}	2002 05 01.36409	14 21 00.54	−22 57 40.9	19.3	R	644
2000 YY_{19}	2002 05 01.37454	14 20 59.94	−22 57 37.5	18.4	R	644
2000 YY_{19}	2002 06 05.16774	13 53 25.74	−19 54 20.2	18.9	R	644
2000 YY_{19}	2002 06 05.18975	13 53 25.16	−19 54 13.9	18.7	R	644
2000 YY_{19}	2002 06 05.21090	13 53 24.65	−19 54 08.9	19.1	R	644
2000 YO_{36}	2003 07 08.42508	22 28 32.91	−16 08 09.1	20.3		644
2000 YO_{36}	2003 07 08.44681	22 28 32.71	−16 08 16.0	20.0		644
2000 YO_{36}	2003 07 08.46789	22 28 32.52	−16 08 22.8	19.9		644
2000 YQ_{39}	2003 07 08.38839	21 53 24.36	−17 22 19.7	18.9		644
2000 YQ_{39}	2003 07 08.40955	21 53 23.97	−17 22 29.6	19.1		644
2000 YQ_{39}	2003 07 08.43071	21 53 23.61	−17 22 39.3	18.8		644
2000 YX_{42}	2003 07 11.56859	23 00 15.27	−04 47 04.7	19.6		608
2000 YX_{42}	2003 07 11.57893	23 00 15.56	−04 47 04.6	19.1		608
2000 YX_{42}	2003 07 11.58953	23 00 15.88	−04 47 04.6	19.8		608
2000 YP_{45}	2003 07 12.55693	21 07 22.35	−12 21 38.5	19.0		608
2000 YP_{45}	2003 07 12.56742	21 07 21.95	−12 21 39.6	18.8		608
2000 YP_{45}	2003 07 12.57795	21 07 21.65	−12 21 41.3	18.9		608
2000 YB_{47}	2003 07 11.41504	19 54 10.02	−22 22 45.8	18.8		608
2000 YB_{47}	2003 07 11.42555	19 54 09.40	−22 22 45.8	18.3		608
2000 YB_{47}	2003 07 11.43600	19 54 08.73	−22 22 46.7	18.6		608
2000 YB_{47}	2003 07 17.47428	19 48 00.48	−22 26 04.8	18.3		608
2000 YB_{47}	2003 07 17.48532	19 47 59.74	−22 26 05.6	18.4		608
2000 YB_{47}	2003 07 17.49609	19 47 59.02	−22 26 05.7	18.6		608
2000 YD_{51}	2003 07 02.31866	19 53 19.14	−22 31 19.0	18.2		704
2000 YD_{51}	2003 07 02.32853	19 53 18.54	−22 31 19.4	18.8		704
2000 YD_{51}	2003 07 02.33853	19 53 18.00	−22 31 19.4	18.6		704
2000 YD_{51}	2003 07 02.34846	19 53 17.36	−22 31 18.7	18.6		704
2000 YD_{51}	2003 07 11.38089	19 43 52.32	−22 29 47.3	19.4		608
2000 YD_{51}	2003 07 11.39211	19 43 51.56	−22 29 48.1	19.3		608
2000 YD_{51}	2003 07 11.40380	19 43 50.76	−22 29 47.8	19.3		608
2000 YD_{61}	2003 07 11.44671	21 18 45.73	−04 24 22.0	19.1		608
2000 YD_{61}	2003 07 11.45746	21 18 45.23	−04 24 18.6	19.0		608
2000 YD_{61}	2003 07 11.46838	21 18 44.74	−04 24 15.3	19.1		608
2000 YW_{61}	2003 07 08.36250	21 28 03.61	−21 23 03.6	20.4		644
2000 YW_{61}	2003 07 08.38413	21 28 02.99	−21 23 13.2	19.8		644
2000 YW_{61}	2003 07 08.40532	21 28 02.36	−21 23 23.1	19.7		644
2000 YY_{63}	2003 07 08.32828	20 58 44.27	−16 27 11.7	20.2		644
2000 YY_{63}	2003 07 08.34912	20 58 43.44	−16 27 14.6	20.4		644
2000 YY_{63}	2003 07 08.36998	20 58 42.64	−16 27 17.5	20.4		644
2000 YJ_{66}	2003 07 13.52606	16 20 23.45	−28 40 11.1	18.1	R	E14
2000 YJ_{66}	2003 07 13.53316	16 20 23.13	−28 40 08.0	18.2	R	E14
2000 YJ_{66}	2003 07 13.54026	16 20 22.81	−28 40 04.8	18.1	R	E14
2000 YP_{69}	2003 07 08.33601	21 08 03.18	−19 14 59.4	20.8		644
2000 YP_{69}	2003 07 08.35685	21 08 02.35	−19 15 04.8	20.4		644
2000 YP_{69}	2003 07 08.37847	21 08 01.52	−19 15 10.7	20.4		644
2000 YV_{74}	2003 07 08.43498	22 51 52.70	−17 23 56.1	18.9		644
2000 YV_{74}	2003 07 08.45664	22 51 52.66	−17 24 02.5	18.8		644
2000 YV_{74}	2003 07 08.48062	22 51 52.61	−17 24 10.1	18.8		644
2000 YV_{79}	2003 07 06.41239	21 42 37.94	−15 38 52.1	20.9	V	691
2000 YV_{79}	2003 07 06.44157	21 42 37.28	−15 38 58.5	20.9	V	691
2000 YV_{79}	2003 07 06.46438	21 42 36.76	−15 39 03.3	20.9	V	691
2000 YV_{79}	2003 07 08.37139	21 41 54.86	−15 46 19.9	20.4		644
2000 YV_{79}	2003 07 08.39260	21 41 54.29	−15 46 25.2	20.3		644
2000 YV_{79}	2003 07 08.41380	21 41 53.77	−15 46 30.6	20.4		644
2000 YN_{84}	2003 07 08.44062	23 11 46.91	−19 31 01.8	19.2		644
2000 YN_{84}	2003 07 08.45382	23 11 46.91	−19 31 07.3	19.5		644
2000 YN_{84}	2003 07 08.46509	23 11 46.94	−19 31 11.5	19.0		644
2000 YX_{85}	2003 07 08.45522	23 13 46.38	−18 48 39.8	18.9		644
2000 YX_{85}	2003 07 08.46648	23 13 46.41	−18 48 44.0	19.2		644
2000 YX_{85}	2003 07 08.47784	23 13 46.45	−18 48 49.1	18.7		644
2000 YN_{86}	2003 07 11.53820	22 52 26.80	−03 02 11.3	18.5		608
2000 YN_{86}	2003 07 11.54867	22 52 27.06	−03 02 09.2	18.6		608
2000 YN_{86}	2003 07 11.55917	22 52 27.28	−03 02 07.1	18.6		608
2000 YD_{87}	2003 07 08.42649	22 26 22.30	−17 06 47.5	18.8		644
2000 YD_{87}	2003 07 08.44822	22 26 22.14	−17 06 54.0	18.6		644
2000 YD_{87}	2003 07 08.46932	22 26 21.98	−17 07 00.2	18.8		644
2000 YT_{87}	2003 07 11.44304	21 18 18.99	−14 40 43.3	18.7		608
2000 YT_{87}	2003 07 11.45347	21 18 18.72	−14 40 45.8	19.0		608
2000 YT_{87}	2003 07 11.46428	21 18 18.39	−14 40 48.2	19.0		608
2000 YJ_{92}	2003 07 08.24828	16 11 06.30	−07 32 16.1	19.1		644
2000 YJ_{92}	2003 07 08.27007	16 11 05.75	−07 32 25.1	19.1		644
2000 YJ_{92}	2003 07 08.29128	16 11 05.19	−07 32 33.5	19.1		644
2000 YV_{93}	2003 07 08.27429	16 17 43.10	−13 53 37.1	19.3		644
2000 YV_{93}	2003 07 08.29554	16 17 42.59	−13 53 40.9	19.7		644
2000 YV_{93}	2003 07 08.31677	16 17 42.12	−13 53 43.6	19.6		644
2000 YA_{97}	2003 07 08.42508	22 28 01.35	−16 13 33.6	20.1		644
2000 YA_{97}	2003 07 08.44681	22 28 01.04	−16 13 40.4	20.1		644
2000 YA_{97}	2003 07 08.46789	22 28 00.76	−16 13 47.3	19.8		644
2000 YU_{110}	2003 07 08.39970	22 05 03.99	−18 27 10.6	17.5		644
2000 YU_{110}	2003 07 08.42083	22 05 04.11	−18 27 15.3	17.7		644
2000 YU_{110}	2003 07 08.44203	22 05 04.24	−18 27 19.7	17.8		644
2000 YL_{115}	2003 07 08.23144	15 46 06.24	−05 08 55.7	20.0		644
2000 YL_{115}	2003 07 08.24264	15 46 06.05	−05 08 58.5	20.2		644
2000 YL_{115}	2003 07 08.25395	15 46 05.87	−05 09 01.6	20.0		644
2000 YX_{118}	2003 07 08.36535	21 39 21.80	−14 24 53.2	18.6		644
2000 YX_{118}	2003 07 08.38698	21 39 21.07	−14 24 52.5	19.4		644
2000 YX_{118}	2003 07 08.40815	21 39 20.36	−14 24 51.5	19.4		644
2000 YQ_{121}	2003 07 08.32527	16 32 12.34	−04 49 20.3	19.5		644
2000 YQ_{121}	2003 07 08.32669	16 32 12.26	−04 49 20.7	19.1		644
2000 YQ_{121}	2003 07 08.34611	16 32 11.68	−04 49 26.9	19.6		644
2000 YQ_{121}	2003 07 08.34753	16 32 11.61	−04 49 27.5	19.3		644
2000 YQ_{121}	2003 07 08.36699	16 32 11.01	−04 49 33.4	19.7		644
2000 YQ_{121}	2003 07 08.36840	16 32 10.91	−04 49 34.1	19.4		644
2001 AP_{4}	2003 07 08.37705	21 50 48.18	−15 57 10.8	19.8		644

2001 AP_4	2003 07 08.39829	21 50 47.70	−15 57 18.6	19.9			644
2001 AP_4	2003 07 08.41942	21 50 47.20	−15 57 26.0	19.9			644
2001 AO_5	2003 07 12.55748	21 12 44.18	−11 24 08.1	20.3			608
2001 AO_5	2003 07 12.56796	21 12 43.70	−11 24 08.7	20.8			608
2001 AO_5	2003 07 12.57848	21 12 43.33	−11 24 10.3	20.6			608
2001 AW_{11}	2003 07 08.37139	21 42 28.44	−14 58 00.1	19.8			644
2001 AW_{11}	2003 07 08.39260	21 42 27.92	−14 58 07.3	19.7			644
2001 AW_{11}	2003 07 08.41380	21 42 27.41	−14 58 14.4	19.7			644
2001 AC_{17}	2003 07 12.52395	21 02 12.39	−13 40 07.5	19.1			608
2001 AC_{17}	2003 07 12.53482	21 02 12.00	−13 40 11.4	19.1			608
2001 AC_{17}	2003 07 12.54559	21 02 11.56	−13 40 16.5	19.3			608
2001 AH_{17}	2003 07 11.56806	23 01 42.75	−05 44 46.9	18.9			608
2001 AH_{17}	2003 07 11.57839	23 01 42.81	−05 44 42.5	19.0			608
2001 AH_{17}	2003 07 11.58898	23 01 42.90	−05 44 37.9	18.9			608
2001 AV_{20}	2003 07 08.23561	15 59 51.97	−14 57 22.8	19.2			644
2001 AV_{20}	2003 07 08.25875	15 59 51.46	−14 57 18.6	19.2			644
2001 AV_{20}	2003 07 08.27995	15 59 51.02	−14 57 14.6	19.0			644
2001 AA_{22}	2003 07 08.41519	22 38 21.54	−21 16 54.9	18.6			644
2001 AA_{22}	2003 07 08.43640	22 38 21.45	−21 17 02.5	18.5			644
2001 AA_{22}	2003 07 08.45807	22 38 21.38	−21 17 10.6	18.7			644
2001 AW_{28}	2003 07 08.42508	22 22 44.30	−17 13 13.8	19.2			644
2001 AW_{28}	2003 07 08.44681	22 22 44.17	−17 13 17.5	19.2			644
2001 AW_{28}	2003 07 08.46789	22 22 44.07	−17 13 20.9	19.3			644
2001 AX_{29}	2003 07 08.46088	23 12 56.62	−16 50 40.1	18.0			644
2001 AX_{29}	2003 07 08.47215	23 12 56.99	−16 50 41.8	18.0			644
2001 AX_{29}	2003 07 08.48341	23 12 57.36	−16 50 43.6	18.0			644
2001 AP_{30}	2003 07 01.40782	22 02 35.90	+03 33 36.2	19.7	R		683
2001 AP_{30}	2003 07 01.41820	22 02 35.66	+03 33 40.4	20.3	R		683
2001 AP_{30}	2003 07 01.43238	22 02 35.49	+03 33 48.3	20.1	R		683
2001 AW_{33}	2003 07 08.42789	22 43 00.24	−20 57 15.6	19.0			644
2001 AW_{33}	2003 07 08.44963	22 43 00.10	−20 57 23.6	18.8			644
2001 AW_{33}	2003 07 08.47073	22 42 59.98	−20 57 31.8	18.7			644
2001 AB_{35}	2003 07 08.41519	22 31 12.39	−21 18 01.8	19.3			644
2001 AB_{35}	2003 07 08.43640	22 31 12.47	−21 18 08.1	18.9			644
2001 AB_{35}	2003 07 08.45807	22 31 12.53	−21 18 14.9	18.8			644
2001 AG_{35}	2003 07 08.38980	22 14 16.73	−21 56 51.1	18.8			644
2001 AG_{35}	2003 07 08.41097	22 14 16.51	−21 56 58.1	18.5			644
2001 AG_{35}	2003 07 08.43212	22 14 16.29	−21 57 04.8	18.7			644
2001 AW_{38}	2003 07 08.37705	21 55 17.31	−15 36 13.3	19.4			644
2001 AW_{38}	2003 07 08.39829	21 55 16.94	−15 36 17.9	19.8			644
2001 AW_{38}	2003 07 08.41942	21 55 16.60	−15 36 22.7	19.6			644
2001 BE_9	2003 07 08.36250	21 27 34.66	−21 22 26.6	18.3			644
2001 BE_9	2003 07 08.38413	21 27 34.40	−21 22 41.8	18.3			644
2001 BE_9	2003 07 08.40532	21 27 34.11	−21 22 56.6	18.1			644
2001 BJ_9	2003 07 08.37564	21 48 48.88	−21 08 08.2	19.4			644
2001 BJ_9	2003 07 08.39685	21 48 48.17	−21 08 08.5	19.4			644
2001 BJ_9	2003 07 08.41801	21 48 47.48	−21 08 08.7	19.2			644
2001 BQ_{14}	2003 07 08.36109	21 15 34.21	−18 40 13.0	19.8			644
2001 BQ_{14}	2003 07 08.38272	21 15 33.47	−18 40 15.2	19.3			644
2001 BQ_{14}	2003 07 08.40390	21 15 32.72	−18 40 17.2	19.4			644
2001 BJ_{15}	2003 07 08.37564	21 49 16.04	−19 16 53.8	18.6			644
2001 BJ_{15}	2003 07 08.39685	21 49 15.47	−19 16 55.4	18.7			644
2001 BJ_{15}	2003 07 08.41801	21 49 14.90	−19 16 56.9	18.6			644
2001 BL_{15}	2003 07 08.40110	22 07 25.44	−15 42 36.9	19.2			644
2001 BL_{15}	2003 07 08.42223	22 07 24.94	−15 42 37.4	18.7			644
2001 BL_{15}	2003 07 08.44343	22 07 24.45	−15 42 37.9	18.6			644
2001 BS_{17}	2003 07 08.39970	22 17 53.58	−15 16 56.8	19.8			644
2001 BS_{17}	2003 07 08.42083	22 17 53.23	−15 17 00.5	20.1			644
2001 BS_{17}	2003 07 08.44203	22 17 52.88	−15 17 03.8	20.4			644
2001 BQ_{21}	2003 07 08.43922	23 00 54.36	−23 34 27.7	17.3			644
2001 BQ_{21}	2003 07 08.45104	23 00 54.73	−23 34 34.6	17.1			644
2001 BQ_{21}	2003 07 08.46228	23 00 55.11	−23 34 41.1	17.0			644
2001 BW_{21}	2003 07 11.44138	21 18 44.64	−19 20 25.0	18.7			608
2001 BW_{21}	2003 07 11.45187	21 18 44.40	−19 20 29.9	18.9			608
2001 BW_{21}	2003 07 11.46267	21 18 44.15	−19 20 35.0	18.6			608
2001 BX_{29}	2003 07 08.36535	21 36 11.93	−16 28 52.2	19.1			644
2001 BX_{29}	2003 07 08.38698	21 36 11.37	−16 28 56.8	19.0			644
2001 BX_{29}	2003 07 08.40815	21 36 10.81	−16 29 01.3	19.3			644
2001 BE_{36}	2003 07 08.36250	21 28 25.95	−20 03 35.8	19.2			644
2001 BE_{36}	2003 07 08.38413	21 28 25.25	−20 03 40.4	19.5			644
2001 BE_{36}	2003 07 08.40532	21 28 24.59	−20 03 44.9	19.8			644
2001 BU_{41}	2003 07 08.36535	21 39 36.65	−16 19 17.9	17.2			644
2001 BU_{41}	2003 07 08.38698	21 39 35.80	−16 19 07.0	17.4			644
2001 BU_{41}	2003 07 08.40815	21 39 34.97	−16 18 56.1	17.2			644
2001 BV_{43}	2003 07 08.38839	21 48 56.39	−15 07 19.6	19.4			644
2001 BV_{43}	2003 07 08.40955	21 48 55.81	−15 07 20.2	19.4			644
2001 BV_{43}	2003 07 08.43071	21 48 55.23	−15 07 20.6	19.8			644
2001 BL_{45}	2003 07 11.44460	21 19 09.61	−11 05 22.8	20.1			608
2001 BL_{45}	2003 07 11.45536	21 19 09.21	−11 05 23.6	20.2			608
2001 BL_{45}	2003 07 11.46616	21 19 08.81	−11 05 23.1	20.0			608
2001 BL_{50}	2003 07 11.41695	21 11 12.10	−01 07 08.9	19.4			608
2001 BL_{50}	2003 07 11.42741	21 11 11.87	−01 07 09.5	19.4			608
2001 BL_{50}	2003 07 11.43787	21 11 11.59	−01 07 09.8	19.3			608
2001 BU_{50}	2003 07 05.39253	21 33 03.77	−15 07 00.3	21.9	V		691
2001 BU_{50}	2003 07 05.42046	21 33 03.00	−15 07 01.9	21.0	V		691
2001 BU_{50}	2003 07 05.44848	21 33 02.20	−15 07 03.3	21.3	V		691
2001 BU_{50}	2003 07 08.36535	21 31 39.90	−15 10 12.3	20.3			644
2001 BU_{50}	2003 07 08.38698	21 31 39.23	−15 10 13.6	20.4			644
2001 BU_{50}	2003 07 08.40815	21 31 38.57	−15 10 15.3	20.5			644
2001 BS_{56}	2003 07 08.32828	21 03 56.41	−16 06 13.0	19.9			644
2001 BS_{56}	2003 07 08.34912	21 03 55.66	−16 06 17.5	20.1			644
2001 BS_{56}	2003 07 08.36998	21 03 54.91	−16 06 21.5	19.7			644
2001 BP_{71}	2003 07 08.36535	21 41 14.00	−15 40 32.9	19.2			644
2001 BP_{71}	2003 07 08.38698	21 41 13.44	−15 40 35.6	19.4			644
2001 BP_{71}	2003 07 08.40815	21 41 12.87	−15 40 37.9	19.3			644
2001 BO_{74}	2003 07 08.33601	21 18 29.99	−22 40 33.7	20.2			644
2001 BO_{74}	2003 07 08.35685	21 18 29.16	−22 40 34.8	19.7			644
2001 BO_{74}	2003 07 08.37847	21 18 28.31	−22 40 35.9	19.4			644
2001 BQ_{76}	2003 07 08.36109	21 15 01.79	−15 30 10.8	19.2			644
2001 BQ_{76}	2003 07 08.38272	21 15 01.09	−15 30 13.0	19.1			644
2001 BQ_{76}	2003 07 08.40390	21 15 00.40	−15 30 15.7	19.3			644
2001 BQ_{82}	*2001 01 25.56736	13 47 26.17	+06 19 33.9			11	568
2001 BQ_{82}	2001 01 25.57355	13 47 26.41	+06 19 34.9	21.7	R	11	568
2001 BQ_{82}	2001 01 25.59081	13 47 26.97	+06 19 37.8			11	568
2001 BQ_{82}	2001 01 26.54385	13 47 59.88	+06 22 33.1	21.4	R	11	568
2001 BQ_{82}	2001 01 26.55671	13 48 00.31	+06 22 35.7			11	568
2001 BQ_{82}	2001 01 26.58020	13 48 01.11	+06 22 40.6			11	568
2001 BQ_{82}	2001 01 27.55024	13 48 33.61	+06 25 48.2			11	568
2001 BQ_{82}	2001 01 27.57600	13 48 34.39	+06 25 52.5			11	568
2001 BQ_{82}	2001 01 27.58884	13 48 34.79	+06 25 55.5	21.4	R	11	568
2001 BR_{82}	*2001 01 25.56736	13 47 29.16	+06 16 28.6			11	568
2001 BR_{82}	2001 01 25.57355	13 47 29.41	+06 16 29.8			11	568
2001 BR_{82}	2001 01 25.59081	13 47 30.02	+06 16 34.4	22.0	R	11	568
2001 BR_{82}	2001 01 26.54385	13 48 05.55	+06 20 38.8	21.5	R	11	568
2001 BR_{82}	2001 01 26.55671	13 48 06.04	+06 20 42.8			11	568
2001 BR_{82}	2001 01 26.58020	13 48 06.87	+06 20 48.7			11	568
2001 CH_1	2003 07 08.36535	21 40 14.52	−16 14 56.5	19.1			644
2001 CH_1	2003 07 08.38698	21 40 13.99	−16 15 03.6	18.8			644
2001 CH_1	2003 07 08.40815	21 40 13.48	−16 15 10.6	19.0			644
2001 CR_1	2003 07 08.38839	21 57 43.66	−16 43 27.4	20.5			644
2001 CR_1	2003 07 08.40955	21 57 43.14	−16 43 31.1	20.3			644
2001 CR_1	2003 07 08.43071	21 57 42.61	−16 43 34.0	20.0			644
2001 CQ_7	2003 07 08.40110	22 11 19.97	−18 14 50.6	18.9			644
2001 CQ_7	2003 07 08.42223	22 11 19.51	−18 14 52.5	18.7			644
2001 CQ_7	2003 07 08.44343	22 11 19.05	−18 14 54.2	18.8			644
2001 CE_9	2003 07 08.42508	22 28 50.90	−15 57 34.7	18.7			644
2001 CE_9	2003 07 08.44681	22 28 50.53	−15 57 36.1	18.7			644
2001 CE_9	2003 07 08.46789	22 28 50.22	−15 57 38.1	18.6			644
2001 CB_{13}	2003 07 12.40733	22 48 14.36	−14 07 13.6	20.1	R	21	809
2001 CB_{13}	2003 07 12.40924	22 48 14.32	−14 07 14.0	20.1	R	21	809
2001 CB_{13}	2003 07 12.415058	22 48 14.222	−14 07 14.73	20.1	R	21	809
2001 CB_{13}	2003 07 12.417674	22 48 14.189	−14 07 15.03	19.9	R	21	809
2001 CB_{13}	2003 07 12.420289	22 48 14.153	−14 07 15.34	19.9	R	21	809
2001 CM_{21}	2003 07 08.46088	23 07 24.68	−18 09 56.7	19.5			644
2001 CM_{21}	2003 07 08.47215	23 07 24.71	−18 10 00.8	19.2			644
2001 CM_{21}	2003 07 08.48341	23 07 24.71	−18 10 04.6	19.6			644
2001 CX_{21}	2003 07 08.36535	21 33 01.32	−18 02 30.8	19.1			644
2001 CX_{21}	2003 07 08.38698	21 33 00.64	−18 02 33.3	19.1			644
2001 CX_{21}	2003 07 08.40815	21 32 59.99	−18 02 35.4	19.1			644
2001 CT_{22}	2003 07 08.37139	21 43 08.45	−16 22 23.4	19.3			644
2001 CT_{22}	2003 07 08.39260	21 43 07.91	−16 22 27.9	19.2			644
2001 CT_{22}	2003 07 08.41380	21 43 07.39	−16 22 32.2	19.1			644
2001 CF_{23}	2003 07 08.36109	21 10 55.19	−16 36 48.2	19.3			644
2001 CF_{23}	2003 07 08.38272	21 10 54.35	−16 36 48.6	19.5			644
2001 CF_{23}	2003 07 08.40390	21 10 53.52	−16 36 48.7	19.0			644
2001 CG_{25}	2003 07 08.36250	21 39 36.77	−20 18 52.9	19.2			644
2001 CG_{25}	2003 07 08.36391	21 39 36.70	−20 18 53.1	19.4			644
2001 CG_{25}	2003 07 08.38413	21 39 36.26	−20 18 59.9	18.8			644
2001 CG_{25}	2003 07 08.38554	21 39 36.18	−20 19 00.3	19.2			644
2001 CG_{25}	2003 07 08.40532	21 39 35.76	−20 19 07.0	18.7			644
2001 CG_{25}	2003 07 08.40674	21 39 35.70	−20 19 07.6	18.8			644
2001 CV_{28}	2003 07 08.43498	22 55 16.93	−16 41 20.3	18.7			644
2001 CV_{28}	2003 07 08.45664	22 55 16.76	−16 41 19.7	18.6			644
2001 CV_{28}	2003 07 08.48062	22 55 16.57	−16 41 18.8	18.4			644
2001 CD_{30}	2003 07 08.37422	21 45 29.87	−20 48 38.6	20.3			644
2001 CD_{30}	2003 07 08.39543	21 45 29.34	−20 48 46.4	20.1			644
2001 CD_{30}	2003 07 08.41660	21 45 28.84	−20 48 53.2	19.9			644
2001 CO_{31}	2003 07 08.36535	21 36 25.66	−17 30 22.1	19.1			644
2001 CO_{31}	2003 07 08.38698	21 36 25.10	−17 30 24.9	19.7			644
2001 CO_{31}	2003 07 08.40815	21 36 24.58	−17 30 27.3	19.6			644
2001 CJ_{38}	2003 07 08.39120	22 15 12.40	−19 32 26.7	17.4			644
2001 CJ_{38}	2003 07 08.41238	22 15 11.65	−19 32 24.6	17.0			644
2001 CJ_{38}	2003 07 08.43355	22 15 10.91	−19 32 22.3	17.1			644
2001 CO_{40}	2003 07 08.42931	22 43 32.74	−23 27 40.3	17.2			644
2001 CO_{40}	2003 07 08.45243	22 43 33.06	−23 27 52.9	17.1			644
2001 CO_{40}	2003 07 08.47359	22 43 33.35	−23 28 04.5	17.2			644
2001 CU_{45}	2003 07 08.36250	21 39 45.73	−23 25 28.4	18.9			644
2001 CU_{45}	2003 07 08.38413	21 39 45.27	−23 25 40.6	18.6			644
2001 CU_{45}	2003 07 08.40532	21 39 44.80	−23 25 52.4	18.5			644
2001 DK_{24}	2003 07 08.32828	20 58 09.53	−16 39 11.7	17.8			644
2001 DK_{24}	2003 07 08.33144	20 58 09.44	−16 39 12.4	18.2			644
2001 DK_{24}	2003 07 08.34912	20 58 08.86	−16 39 17.5	17.9			644
2001 DK_{24}	2003 07 08.35228	20 58 08.77	−16 39 18.3	18.2			644
2001 DK_{24}	2003 07 08.36998	20 58 08.19	−16 39 23.0	17.8			644
2001 DK_{24}	2003 07 08.37281	20 58 08.11	−16 39 24.2	17.7			644
2001 DM_{51}	2003 07 08.41519	22 34 57.62	−21 39 18.7	19.5			644
2001 DM_{51}	2003 07 08.43640	22 34 57.34	−21 39 24.8	19.2			644
2001 DM_{51}	2003 07 08.45807	22 34 57.06	−21 39 30.4	18.9			644
2001 DY_{66}	2003 07 08.39970	22 18 38.18	−16 11 13.4	19.1			644
2001 DY_{66}	2003 07 08.42083	22 18 37.82	−16 11 14.3	19.0			644
2001 DY_{66}	2003 07 08.44203	22 18 37.48	−16 11 15.3	19.2			644
2001 DD_{68}	2003 07 08.37564	21 48 38.43	−20 44 12.7	20.0			644
2001 DD_{68}	2003 07 08.39685	21 48 37.77	−20 44 15.1	19.9			644
2001 DD_{68}	2003 07 08.41801	21 48 37.14	−20 44 17.3	20.1			644
2001 DH_{98}	2003 07 08.42649	22 34 56.41	−16 46 02.4	19.4			644
2001 DH_{98}	2003 07 08.44822	22 34 56.18	−16 46 03.7	19.2			644
2001 DH_{98}	2003 07 08.46932	22 34 55.90	−16 46 05.2	19.1			644
2001 DC_{104}	2003 07 08.37705	21 54 56.33	−14 36 59.7	18.7			644
2001 DC_{104}	2003 07 08.39829	21 54 55.95	−14 37 01.7	18.7			644
2001 DC_{104}	2003 07 08.41942	21 54 55.59	−14 37 03.9	19.0			644
2001 EG_1	2003 07 08.43922	23 10 05.22	−19 34 40.5	19.0			644
2001 EG_1	2003 07 08.45104	23 10 05.30	−19 34 42.1	19.0			644
2001 EG_1	2003 07 08.46228	23 10 05.39	−19 34 43.6	19.0			644
2001 EB_4	2003 07 08.41519	22 25 34.60	−23 09 46.2	18.2			644
2001 EB_4	2003 07 08.43640	22 25 34.19	−23 09 49.0	18.2			644
2001 EB_4	2003 07 08.45807	22 25 33.82	−23 09 51.3	18.1			644
2001 EY_{19}	2003 07 08.42649	22 39 03.08	−15 51 38.5	19.3			644
2001 EY_{19}	2003 07 08.44822	22 39 02.90	−15 51 39.1	20.1			644
2001 EY_{19}	2003 07 08.46932	22 39 02.72	−15 51 39.6	19.4			644
2001 FM_{36}	2003 07 08.37564	21 52 51.10	−19 36 56.9	20.1			644
2001 FM_{36}	2003 07 08.39685	21 52 50.56	−19 36 58.9	20.0			644
2001 FM_{36}	2003 07 08.41801	21 52 50.03	−19 37 01.4	19.9			644
2001 FE_{130}	2003 07 08.42649	22 34 26.28	−15 45 27.7	19.5			644
2001 FE_{130}	2003 07 08.44822	22 34 25.96	−15 45 29.2	19.7			644
2001 FE_{130}	2003 07 08.46932	22 34 25.65	−15 45 30.4	19.6			644
2001 FN_{140}	2003 07 08.33742	21 11 43.74	−23 21 29.5	19.8			644
2001 FN_{140}	2003 07 08.35828	21 11 42.99	−23 21 34.9	19.3			644
2001 FN_{140}	2003 07 08.37990	21 11 42.30	−23 21 40.0	20.1			644
2001 FY_{176}	2003 07 08.39970	22 05 45.07	−14 26 35.7	20.2			644
2001 FY_{176}	2003 07 08.42083	22 05 44.71	−14 26 42.6	19.9			644
2001 FY_{176}	2003 07 08.44203	22 05 44.39	−14 26 49.2	20.0			644
2001 HF_3	2001 04 27.03571	14 21 16.87	−14 08 44.1	17.9	R	1	I03

2001 HF_3	2001 04 27.11234	14 21 12.68	−14 08 39.7	17.9	R	1	I03
2001 HF_3	2001 04 27.18708	14 21 08.59	−14 08 35.0	17.9	R	1	I03
2001 LF	2003 07 06.00790	20 20 46.36	+11 22 39.0	16.7	R		204
2001 LF	2003 07 06.00891	20 20 46.26	+11 22 41.8	16.9	R		204
2001 LF	2003 07 06.01002	20 20 46.16	+11 22 45.1	16.8	R		204
2001 LF	2003 07 06.01086	20 20 46.10	+11 22 47.5	16.9	R		204
2001 LF	2003 07 06.01172	20 20 46.01	+11 22 50.3	16.8	R		204
2001 LF	2003 07 07.97138	20 18 00.74	+12 55 49.2				127
2001 LF	2003 07 07.98479	20 17 59.48	+12 56 25.9				127
2001 LF	2003 07 09.91869	20 15 14.76	+14 20 50.4	16.3	R		185
2001 LF	2003 07 09.92277	20 15 14.40	+14 21 00.1	16.2	R		185
2001 LF	2003 07 09.92693	20 15 14.00	+14 21 10.7	16.4	R		185
2001 LF	2003 07 09.93116	20 15 13.61	+14 21 21.6	16.4	R		185
2001 LF	2003 07 09.93837	20 15 12.91	+14 21 37.8				127
2001 LF	2003 07 09.94310	20 15 12.46	+14 21 50.0				127
2001 LF	2003 07 09.94861	20 15 11.94	+14 22 03.9				127
2001 LF	2003 07 09.95510	20 15 11.33	+14 22 19.9				127
2001 LF	2003 07 09.96027	20 15 10.83	+14 22 33.3				127
2001 LF	2003 07 09.99545	20 15 07.51	+14 24 01.4				127
2001 LF	2003 07 09.99992	20 15 07.10	+14 24 12.7				127
2001 LF	2003 07 13.939537	20 09 31.16	+16 53 13.7	16.5	V		198
2001 LF	2003 07 13.946528	20 09 30.58	+16 53 28.7	16.7	V		198
2001 LF	2003 07 13.950239	20 09 30.20	+16 53 36.6	16.7	V		198
2001 LF	2003 07 13.952465	20 09 30.01	+16 53 41.5	16.7	V		198
2001 LF	2003 07 15.87391	20 06 49.10	+17 55 48.4	17.2	V		108
2001 LF	2003 07 15.88108	20 06 48.48	+17 56 01.4	17.4	V		108
2001 LF	2003 07 15.97028	20 06 40.35	+17 58 40.6				127
2001 LF	2003 07 15.98051	20 06 39.40	+17 58 59.4				127
2001 LF	2003 07 15.98612	20 06 38.88	+17 59 10.0				127
2001 MK_3	2003 07 16.94020	18 02 11.88	+02 52 53.4				952
2001 MK_3	2003 07 16.94202	18 02 11.79	+02 52 51.8	18.2			952
2001 MK_3	2003 07 16.94383	18 02 11.64	+02 52 49.2	17.8			952
2001 MK_3	2003 07 16.94566	18 02 11.53	+02 52 47.7	18.0			952
2001 QV_{88}	2003 07 15.25891	15 00 43.35	−24 17 48.0	17.8			608
2001 QV_{88}	2003 07 15.26936	15 00 43.79	−24 17 41.2	18.4			608
2001 QV_{88}	2003 07 15.28011	15 00 44.14	−24 17 35.0	18.4			608
2001 QW_{88}	2003 07 16.25653	15 19 42.35	−17 13 36.3	21.2			608
2001 QW_{88}	2003 07 16.26710	15 19 42.61	−17 13 29.8	20.5			608
2001 QW_{88}	2003 07 16.27767	15 19 42.79	−17 13 24.6	20.8			608
2001 SL_9	2003 07 13.12935	16 11 17.57	+58 35 56.1	17.8	R		711
2001 SL_9	2003 07 13.14286	16 11 19.81	+58 35 26.7	17.5	R		711
2001 SL_9	2003 07 13.14754	16 11 20.63	+58 35 14.9	17.8	R		711
2001 SL_9	2003 07 13.15219	16 11 21.35	+58 35 04.3	17.6	R		711
2001 SK_{290}	2003 06 28.17455	16 14 40.28	+03 21 51.6	20.1	R		683
2001 SK_{290}	2003 06 28.18542	16 14 39.77	+03 21 52.0	20.9	R		683
2001 SK_{290}	2003 06 28.19915	16 14 39.27	+03 21 55.8	20.2	R		683
2001 UX_{154}	2003 07 08.24404	16 04 21.15	−10 05 33.9	18.8			644
2001 UX_{154}	2003 07 08.26582	16 04 20.93	−10 05 34.1	18.5			644
2001 UX_{154}	2003 07 08.28704	16 04 20.71	−10 05 34.2	18.4			644
2001 VC_{123}	2003 07 12.55748	21 09 49.09	−10 28 07.7	19.5			608
2001 VC_{123}	2003 07 12.56796	21 09 48.37	−10 28 03.4	19.7			608
2001 VC_{123}	2003 07 12.57848	21 09 47.66	−10 27 58.9	19.1			608
2001 WG_{15}	2003 07 08.36250	21 31 32.56	−19 28 05.8	20.7			644
2001 WG_{15}	2003 07 08.38413	21 31 31.17	−19 27 57.6	20.2			644
2001 WG_{15}	2003 07 08.40532	21 31 29.75	−19 27 49.2	20.8			644
2001 XU_{10}	2003 07 12.12664	02 10 38.35	+36 04 48.7	16.4	R		170
2001 XU_{10}	2003 07 12.12707	02 10 38.41	+36 04 51.1	16.5	R		170
2001 XU_{10}	2003 07 12.12751	02 10 38.49	+36 04 53.2	16.5	R		170
2001 XW_{25}	2003 07 08.23700	15 53 17.88	−18 05 44.6	18.8			644
2001 XW_{25}	2003 07 08.26016	15 53 17.50	−18 05 52.3	19.0			644
2001 XW_{25}	2003 07 08.28137	15 53 17.16	−18 05 59.5	18.9			644
2001 XC_{29}	2003 07 08.27572	16 17 11.58	−06 32 22.8	18.9			644
2001 XC_{29}	2003 07 08.29696	16 17 10.99	−06 32 31.2	19.2			644
2001 XC_{29}	2003 07 08.31818	16 17 10.40	−06 32 39.9	19.2			644
2001 XP_{30}	2003 07 08.36250	21 27 46.81	−22 40 14.7	19.0			644
2001 XP_{30}	2003 07 08.38413	21 27 45.96	−22 40 21.8	18.6			644
2001 XP_{30}	2003 07 08.40532	21 27 45.13	−22 40 28.7	18.7			644
2001 XH_{42}	2003 07 08.32828	20 49 34.28	−15 02 05.0	18.3			644
2001 XH_{42}	2003 07 08.34912	20 49 32.82	−15 01 57.4	17.8			644
2001 XH_{42}	2003 07 08.36998	20 49 31.33	−15 01 49.9	17.6			644
2001 XA_{54}	2003 07 08.30828	16 35 29.77	−18 16 08.6	19.0			644
2001 XA_{54}	2003 07 08.32985	16 35 29.30	−18 16 09.3	19.3			644
2001 XA_{54}	2003 07 08.35069	16 35 28.84	−18 16 09.7	19.3			644
2001 XU_{59}	2003 07 08.26159	16 19 14.31	−22 31 11.1	19.1			644
2001 XU_{59}	2003 07 08.28279	16 19 13.79	−22 31 05.8	19.5			644
2001 XU_{59}	2003 07 08.30403	16 19 13.24	−22 31 00.7	20.4			644
2001 XQ_{64}	2003 07 11.44565	21 15 56.24	−07 52 50.8	18.3			608
2001 XQ_{64}	2003 07 11.45641	21 15 55.69	−07 52 48.4	18.6			608
2001 XQ_{64}	2003 07 11.46727	21 15 55.10	−07 52 45.6	18.4			608
2001 XF_{68}	2003 07 12.56167	22 35 33.16	−20 14 07.0	18.2			608
2001 XF_{68}	2003 07 12.57220	22 35 32.91	−20 14 04.0	18.3			608
2001 XF_{68}	2003 07 12.58271	22 35 32.61	−20 14 00.2	18.5			608
2001 XO_{104}	2003 07 08.24404	15 56 31.47	−12 30 12.3	18.2			644
2001 XO_{104}	2003 07 08.26582	15 56 31.52	−12 30 14.9	18.3			644
2001 XO_{104}	2003 07 08.28704	15 56 31.56	−12 30 17.6	18.3			644
2001 XP_{104}	2003 07 12.35103	15 20 51.21	−12 49 34.5	19.7			608
2001 XP_{104}	2003 07 12.36138	15 20 51.44	−12 49 36.3	20.4			608
2001 XP_{104}	2003 07 12.37152	15 20 51.81	−12 49 37.8	20.3			608
2001 XV_{119}	2003 07 11.43977	21 17 21.23	−24 43 19.2	20.6			608
2001 XV_{119}	2003 07 11.45026	21 17 20.75	−24 43 23.4	20.3			608
2001 XV_{119}	2003 07 11.46109	21 17 20.27	−24 43 27.3	20.2			608
2001 XE_{148}	2003 07 02.37271	12 32 29.82	+01 51 18.4			1	413
2001 XE_{148}	2003 07 02.39353	12 32 30.68	+01 51 10.7			1	413
2001 XV_{164}	2003 07 08.26159	16 15 03.70	−20 57 55.2	20.2			644
2001 XV_{164}	2003 07 08.28279	16 15 03.38	−20 57 59.8	20.6			644
2001 XV_{164}	2003 07 08.30403	16 15 03.13	−20 58 04.5	21.0			644
2001 XW_{174}	2003 07 08.23700	15 54 33.29	−18 20 35.8	19.6			644
2001 XW_{174}	2003 07 08.26016	15 54 32.89	−18 20 38.4	20.4			644
2001 XW_{174}	2003 07 08.28137	15 54 32.60	−18 20 40.4	20.6			644
2001 XF_{181}	2003 07 08.23700	15 58 35.65	−15 13 50.0	18.9			644
2001 XF_{181}	2003 07 08.26016	15 58 35.40	−15 13 57.3	18.9			644
2001 XF_{181}	2003 07 08.28137	15 58 35.13	−15 14 03.3	19.0			644
2001 XE_{204}	2003 07 08.22726	15 47 56.73	−12 06 56.1	19.1			644
2001 XE_{204}	2003 07 08.23840	15 47 56.59	−12 06 57.7	19.7			644
2001 XE_{204}	2003 07 08.24968	15 47 56.55	−12 06 59.8	19.4			644
2001 XP_{210}	2003 07 08.27148	16 13 30.09	−16 53 00.4	20.0			644
2001 XP_{210}	2003 07 08.29272	16 13 29.57	−16 52 59.8	19.7			644
2001 XP_{210}	2003 07 08.31394	16 13 29.05	−16 52 58.9	19.8			644
2001 XP_{239}	1997 11 30.28815	02 26 34.86	+20 05 29.7	20.3	V		691
2001 XP_{239}	1997 11 30.31087	02 26 33.69	+20 05 22.8	20.3	V		691
2001 XP_{239}	1997 11 30.33375	02 26 32.55	+20 05 14.9	20.1	V		691
2001 XP_{239}	2003 07 08.33882	21 07 59.58	−17 10 59.7	19.8			644
2001 XP_{239}	2003 07 08.35968	21 07 58.52	−17 11 02.8	19.7			644
2001 XP_{239}	2003 07 08.38131	21 07 57.44	−17 11 05.3	19.7			644
2001 XB_{248}	2003 07 08.26300	16 20 49.06	−22 25 28.1	18.2			644
2001 XB_{248}	2003 07 08.28420	16 20 48.95	−22 25 23.1	18.4			644
2001 XB_{248}	2003 07 08.30544	16 20 48.90	−22 25 18.3	18.9			644
2001 YB_{83}	2003 07 08.23003	15 47 36.12	−08 06 39.3	18.5			644
2001 YB_{83}	2003 07 08.24124	15 47 35.97	−08 06 44.9	18.8			644
2001 YB_{83}	2003 07 08.25252	15 47 35.83	−08 06 51.1	18.7			644
2001 YG_{91}	2003 07 08.27429	16 14 32.89	−13 52 46.6	18.6			644
2001 YG_{91}	2003 07 08.29554	16 14 32.36	−13 52 53.1	18.6			644
2001 YG_{91}	2003 07 08.31677	16 14 31.85	−13 52 59.6	18.8			644
2001 YV_{115}	2003 07 08.26441	16 09 52.93	−16 13 01.9	19.0			644
2001 YV_{115}	2003 07 08.28561	16 09 52.44	−16 13 06.9	19.4			644
2001 YV_{115}	2003 07 08.30686	16 09 51.98	−16 13 11.5	19.3			644
2001 YS_{118}	2003 07 08.24404	15 55 38.56	−11 13 42.8	19.4			644
2001 YS_{118}	2003 07 08.26582	15 55 38.31	−11 13 49.8	19.3			644
2001 YS_{118}	2003 07 08.28704	15 55 38.05	−11 13 57.3	19.3			644
2002 AF_{10}	2003 07 08.40110	22 16 06.32	−16 36 26.1	18.7			644
2002 AF_{10}	2003 07 08.42223	22 16 05.96	−16 36 30.8	18.5			644
2002 AF_{10}	2003 07 08.44343	22 16 05.60	−16 36 35.6	18.7			644
2002 AS_{18}	2003 05 30.27617	16 37 41.97	−11 41 25.7	19.1			704
2002 AS_{18}	2003 05 30.28675	16 37 41.37	−11 41 23.5	19.6			704
2002 AS_{18}	2003 05 30.29737	16 37 40.69	−11 41 22.8	19.9			704
2002 AS_{18}	2003 05 30.30798	16 37 40.06	−11 41 21.1	19.9			704
2002 AS_{18}	2003 07 08.24404	16 08 23.43	−11 11 20.7	19.5			644
2002 AS_{18}	2003 07 08.26582	16 08 22.91	−11 11 21.9	20.0			644
2002 AS_{18}	2003 07 08.28704	16 08 22.35	−11 11 23.1	20.1			644
2002 AT_{28}	2003 07 08.33882	21 07 57.50	−18 29 43.3	18.6			644
2002 AT_{28}	2003 07 08.35968	21 07 56.90	−18 30 12.4	18.5			644
2002 AT_{28}	2003 07 08.38131	21 07 56.29	−18 30 42.6	18.4			644
2002 AT_{28}	2003 07 12.52180	21 05 55.60	−20 09 49.1	19.2			608
2002 AT_{28}	2003 07 12.53260	21 05 55.18	−20 10 05.0	19.2			608
2002 AT_{28}	2003 07 12.54346	21 05 54.75	−20 10 21.1	19.2			608
2002 AS_{30}	1999 03 20.36380	13 26 07.60	+03 06 02.5	18.4	R		699
2002 AS_{30}	1999 03 20.38421	13 26 06.75	+03 06 12.0				699
2002 AS_{30}	1999 03 20.40463	13 26 06.04	+03 06 21.7				699
2002 AS_{30}	2003 07 08.36109	21 15 57.38	−16 51 20.1	18.8			644
2002 AS_{30}	2003 07 08.38272	21 15 56.57	−16 51 28.7	18.6			644
2002 AS_{30}	2003 07 08.40390	21 15 55.84	−16 51 36.1	17.9			644
2002 AW_{88}	2003 07 08.26300	16 17 14.42	−19 20 25.1	19.1			644
2002 AW_{88}	2003 07 08.28420	16 17 14.11	−19 20 20.5	19.7			644
2002 AW_{88}	2003 07 08.30544	16 17 13.76	−19 20 15.3	19.8			644
2002 AF_{105}	2003 07 08.37139	21 37 55.97	−18 03 25.0	18.9			644
2002 AF_{105}	2003 07 08.39260	21 37 55.39	−18 03 40.5	18.9			644
2002 AF_{105}	2003 07 08.41380	21 37 54.81	−18 03 55.9	19.1			644
2002 AM_{107}	2003 07 08.37705	21 45 19.82	−15 19 22.9	19.6			644
2002 AM_{107}	2003 07 08.39829	21 45 19.17	−15 19 25.5	19.6			644
2002 AM_{107}	2003 07 08.41942	21 45 18.54	−15 19 28.2	19.9			644
2002 AT_{118}	2003 07 08.32828	20 50 51.49	−18 24 07.4	18.8			644
2002 AT_{118}	2003 07 08.34912	20 50 50.65	−18 24 17.9	18.9			644
2002 AT_{118}	2003 07 08.36998	20 50 49.80	−18 24 28.2	19.0			644
2002 AL_{130}	2003 07 08.23561	15 51 21.78	−14 32 14.4	19.8			644
2002 AL_{130}	2003 07 08.25875	15 51 21.42	−14 32 20.2	20.1			644
2002 AL_{130}	2003 07 08.27995	15 51 21.05	−14 32 25.3	19.8			644
2002 AO_{153}	2003 07 08.36109	21 15 43.37	−17 54 52.9	20.2			644
2002 AO_{153}	2003 07 08.38272	21 15 42.37	−17 54 56.7	20.0			644
2002 AO_{153}	2003 07 08.40390	21 15 41.45	−17 54 59.8	19.5			644
2002 AF_{163}	2003 07 08.27429	16 15 36.87	−11 21 01.0	20.1			644
2002 AF_{163}	2003 07 08.29554	16 15 36.20	−11 21 03.9	20.0			644
2002 AF_{163}	2003 07 08.31677	16 15 35.54	−11 21 07.2	20.2			644
2002 AU_{166}	2003 07 08.24828	16 05 10.30	−06 03 05.7	19.3			644
2002 AU_{166}	2003 07 08.27007	16 05 09.93	−06 03 11.2	19.7			644
2002 AU_{166}	2003 07 08.29128	16 05 09.56	−06 03 16.4	19.3			644
2002 AD_{176}	2003 07 02.53881	21 51 48.82	−15 36 12.3	21.2			608
2002 AD_{176}	2003 07 02.55001	21 51 48.75	−15 36 15.7	21.5			608
2002 AD_{176}	2003 07 02.56117	21 51 48.66	−15 36 19.3	21.4			608
2002 AD_{176}	2003 07 08.37705	21 50 28.47	−16 10 39.6	19.7			644
2002 AD_{176}	2003 07 08.39829	21 50 28.00	−16 10 48.1	19.6			644
2002 AD_{176}	2003 07 08.41942	21 50 27.56	−16 10 56.0	19.4			644
2002 BP	2003 07 11.44618	21 17 02.16	−06 47 57.2	19.4			608
2002 BP	2003 07 11.45694	21 17 01.45	−06 47 50.5	19.7			608
2002 BP	2003 07 11.46785	21 17 00.71	−06 47 42.4	20.3			608
2002 BL_8	2003 07 08.31252	16 42 38.60	−09 49 16.7	18.8			644
2002 BL_8	2003 07 08.33441	16 42 37.80	−09 49 23.1	18.9			644
2002 BL_8	2003 07 08.35527	16 42 37.06	−09 49 29.0	18.7			644
2002 BU_9	2003 07 08.36535	21 32 17.23	−17 10 14.2	19.8			644
2002 BU_9	2003 07 08.38698	21 32 16.42	−17 10 17.8	19.6			644
2002 BU_9	2003 07 08.40815	21 32 15.62	−17 10 21.4	19.9			644
2002 BP_{11}	2003 04 29.32823	15 51 52.75	−25 14 08.1	18.6			704
2002 BP_{11}	2003 04 29.34007	15 51 51.95	−25 14 06.5	19.2			704
2002 BP_{11}	2003 04 29.34017	15 51 52.02	−25 14 06.3	18.9			704
2002 BP_{11}	2003 04 29.35194	15 51 51.29	−25 14 04.9	19.4			704
2002 BP_{11}	2003 04 29.35205	15 51 51.38	−25 14 04.7	19.3			704
2002 BP_{11}	2003 04 29.36408	15 51 50.66	−25 14 03.9	19.3			704
2002 BP_{11}	2003 04 29.36419	15 51 50.67	−25 14 03.1	19.1			704
2002 BP_{11}	2003 07 07.18940	14 58 27.60	−20 42 58.2	19.6			644
2002 BP_{11}	2003 07 07.21057	14 58 27.59	−20 42 55.2	20.7			644
2002 BP_{11}	2003 07 07.23172	14 58 27.56	−20 42 53.0	20.1			644
2002 BU_{15}	2003 07 08.24685	16 07 28.80	−07 29 01.0	19.6			644
2002 BU_{15}	2003 07 08.26866	16 07 28.49	−07 29 05.8	19.6			644
2002 BU_{15}	2003 07 08.28986	16 07 28.18	−07 29 10.2	19.2			644
2002 BN_{16}	2003 07 08.32828	20 55 25.30	−15 28 49.4	19.5			644
2002 BN_{16}	2003 07 08.34912	20 55 24.32	−15 28 52.8	19.3			644
2002 BN_{16}	2003 07 08.36998	20 55 23.31	−15 28 55.9	19.5			644
2002 BP_{16}	2003 07 08.23144	15 53 03.36	−05 17 32.5	19.7			644
2002 BP_{16}	2003 07 08.24264	15 53 03.23	−05 17 35.4	19.5			644
2002 BP_{16}	2003 07 08.25395	15 53 03.07	−05 17 38.5	19.9			644
2002 BO_{21}	2003 07 08.23421	15 53 58.24	−19 46 53.6	19.4			644
2002 BO_{21}	2003 07 08.25733	15 53 57.46	−19 47 02.1	20.0			644
2002 BO_{21}	2003 07 08.27853	15 53 56.76	−19 47 10.2	20.1			644

2002 BS_{25}	2003 07 08.32828	20 59 46.78	−15 21 23.0	19.4		644
2002 BS_{25}	2003 07 08.34912	20 59 45.75	−15 21 23.4	19.0		644
2002 BS_{25}	2003 07 08.36998	20 59 44.75	−15 21 23.7	19.2		644
2002 BB_{28}	2003 07 08.24404	16 04 46.99	−11 49 30.1	18.6		644
2002 BB_{28}	2003 07 08.26582	16 04 46.53	−11 49 41.1	18.8		644
2002 BB_{28}	2003 07 08.28704	16 04 46.08	−11 49 51.5	19.2		644
2002 CW_4	2003 07 08.30828	16 30 24.89	−16 18 56.9	19.3		644
2002 CW_4	2003 07 08.32985	16 30 24.15	−16 19 03.2	19.2		644
2002 CW_4	2003 07 08.35069	16 30 23.47	−16 19 08.7	19.1		644
2002 CP_7	2003 07 05.39253	21 35 36.61	−15 05 02.7	20.9	V	691
2002 CP_7	2003 07 05.42046	21 35 35.93	−15 05 13.5	20.7	V	691
2002 CP_7	2003 07 05.44848	21 35 35.25	−15 05 24.6	20.7	V	691
2002 CP_7	2003 07 08.37139	21 34 23.64	−15 25 28.5	19.9		644
2002 CP_7	2003 07 08.39260	21 34 23.01	−15 25 37.4	20.0		644
2002 CP_7	2003 07 08.41380	21 34 22.40	−15 25 46.5	20.2		644
2002 CC_{11}	2003 07 08.39970	22 18 41.79	−14 47 57.0	20.0		644
2002 CC_{11}	2003 07 08.42083	22 18 41.46	−14 47 59.7	19.6		644
2002 CC_{11}	2003 07 08.44203	22 18 41.16	−14 48 02.5	19.7		644
2002 CO_{30}	2003 07 08.22726	15 42 22.07	−09 43 01.1	19.9		644
2002 CO_{30}	2003 07 08.23840	15 42 21.92	−09 43 05.3	19.4		644
2002 CO_{30}	2003 07 08.24968	15 42 21.81	−09 43 09.2	19.8		644
2002 CV_{31}	2003 07 11.54428	23 00 11.41	−16 35 09.4	20.1		608
2002 CV_{31}	2003 07 11.55473	23 00 11.58	−16 35 12.4	20.1		608
2002 CV_{31}	2003 07 11.56533	23 00 11.81	−16 35 15.6	20.0		608
2002 CR_{43}	2003 07 08.43498	22 42 22.61	−16 29 22.9	17.5		644
2002 CR_{43}	2003 07 08.45664	22 42 22.53	−16 29 18.8	17.6		644
2002 CR_{43}	2003 07 08.48062	22 42 22.45	−16 29 14.1	17.6		644
2002 CO_{78}	2003 07 08.33144	20 56 33.18	−16 31 37.8	18.1		644
2002 CO_{78}	2003 07 08.35228	20 56 32.47	−16 31 45.2	18.0		644
2002 CO_{78}	2003 07 08.37281	20 56 31.78	−16 31 52.4	17.9		644
2002 CS_{78}	2003 07 08.36391	21 29 31.43	−21 27 12.4	18.0		644
2002 CS_{78}	2003 07 08.38554	21 29 30.93	−21 27 10.8	18.0		644
2002 CS_{78}	2003 07 08.40674	21 29 30.44	−21 27 09.1	18.1		644
2002 CU_{78}	2003 07 12.52341	21 04 49.32	−15 47 27.2	19.0		608
2002 CU_{78}	2003 07 12.53426	21 04 48.86	−15 47 30.0	19.0		608
2002 CU_{78}	2003 07 12.54507	21 04 48.42	−15 47 32.5	19.2		608
2002 CR_{93}	2003 07 08.37705	21 51 24.77	−15 51 08.8	19.6		644
2002 CR_{93}	2003 07 08.39829	21 51 24.32	−15 51 13.5	19.7		644
2002 CR_{93}	2003 07 08.41942	21 51 23.89	−15 51 18.5	19.5		644
2002 CP_{94}	2003 07 08.26300	16 21 39.53	−21 05 30.3	19.9		644
2002 CP_{94}	2003 07 08.28420	16 21 38.97	−21 05 30.8	19.7		644
2002 CP_{94}	2003 07 08.30544	16 21 38.42	−21 05 31.6	20.2		644
2002 CD_{104}	2003 07 08.29839	16 22 30.90	−07 21 31.7	19.0		644
2002 CD_{104}	2003 07 08.31961	16 22 30.42	−07 21 35.3	19.0		644
2002 CD_{104}	2003 07 08.34049	16 22 29.96	−07 21 38.7	19.3		644
2002 CJ_{109}	2003 07 08.39970	22 14 14.03	−15 08 30.5	19.4		644
2002 CJ_{109}	2003 07 08.42083	22 14 13.82	−15 08 35.0	19.1		644
2002 CJ_{109}	2003 07 08.44203	22 14 13.59	−15 08 39.3	19.4		644
2002 CO_{114}	2003 07 08.37422	21 49 49.04	−22 53 33.9	18.6		644
2002 CO_{114}	2003 07 08.39543	21 49 48.54	−22 53 42.2	18.2		644
2002 CO_{114}	2003 07 08.41660	21 49 48.07	−22 53 50.3	18.1		644
2002 CD_{115}	2003 07 12.52395	21 05 34.16	−14 19 19.5	19.1		608
2002 CD_{115}	2003 07 12.53482	21 05 33.72	−14 19 20.6	19.2		608
2002 CD_{115}	2003 07 12.54559	21 05 33.28	−14 19 20.5	19.4		608
2002 CA_{118}	2003 07 08.29839	16 22 53.86	−07 30 27.4	20.1		644
2002 CA_{118}	2003 07 08.31961	16 22 53.39	−07 30 30.7	20.2		644
2002 CA_{118}	2003 07 08.34049	16 22 52.93	−07 30 34.1	19.9		644
2002 CV_{125}	2003 07 02.31840	19 48 55.23	−20 03 40.2	18.9		704
2002 CV_{125}	2003 07 02.32826	19 48 54.69	−20 03 40.4	18.8		704
2002 CV_{125}	2003 07 02.34820	19 48 53.70	−20 03 40.1	18.4		704
2002 CV_{125}	2003 07 02.35810	19 48 53.17	−20 03 41.4	18.9		704
2002 CV_{125}	2003 07 11.38143	19 41 20.03	−20 11 25.3	19.3		608
2002 CV_{125}	2003 07 11.39265	19 41 19.44	−20 11 25.8	19.5		608
2002 CV_{125}	2003 07 11.40433	19 41 18.82	−20 11 26.8	19.9		608
2002 CL_{143}	2003 07 01.22557	16 47 57.50	−07 12 15.4	18.9		704
2002 CL_{143}	2003 07 01.24554	16 47 56.78	−07 12 19.6	18.9		704
2002 CL_{143}	2003 07 01.25572	16 47 56.36	−07 12 23.2	19.5		704
2002 CL_{143}	2003 07 01.26570	16 47 56.00	−07 12 26.3	19.4		704
2002 CL_{143}	2003 07 08.32669	16 44 15.17	−07 51 23.0	20.2		644
2002 CL_{143}	2003 07 08.34753	16 44 14.67	−07 51 29.3	19.3		644
2002 CL_{143}	2003 07 08.36840	16 44 14.10	−07 51 36.8	19.7		644
2002 CC_{145}	2003 07 08.23421	16 07 45.98	−20 50 41.9	20.4		644
2002 CC_{145}	2003 07 08.25733	16 07 45.51	−20 50 40.2	20.2		644
2002 CC_{145}	2003 07 08.27853	16 07 45.08	−20 50 38.4	20.5		644
2002 CT_{163}	2003 07 08.42508	22 31 34.60	−18 43 20.1	18.5		644
2002 CT_{163}	2003 07 08.44681	22 31 34.14	−18 43 19.2	18.2		644
2002 CT_{163}	2003 07 08.46789	22 31 33.69	−18 43 18.3	18.2		644
2002 CX_{165}	2003 07 05.40162	21 23 42.83	−19 12 01.7	21.1	V	691
2002 CX_{165}	2003 07 05.42837	21 23 41.90	−19 12 08.8	21.1	V	691
2002 CX_{165}	2003 07 05.45651	21 23 40.85	−19 12 16.1	21.5	V	691
2002 CX_{165}	2003 07 08.33601	21 21 57.04	−19 25 13.4	21.1		644
2002 CX_{165}	2003 07 08.35685	21 21 56.16	−19 25 19.8	20.4		644
2002 CX_{165}	2003 07 08.37847	21 21 55.35	−19 25 25.4	19.9		644
2002 CU_{167}	2003 07 08.39970	22 14 24.43	−16 32 29.2	19.9		644
2002 CU_{167}	2003 07 08.42083	22 14 24.01	−16 32 32.4	20.2		644
2002 CU_{167}	2003 07 08.44203	22 14 23.55	−16 32 35.8	20.2		644
2002 CV_{167}	2003 07 11.38307	19 41 40.30	−15 26 04.7	19.5		608
2002 CV_{167}	2003 07 11.39426	19 41 39.72	−15 26 10.5	19.5		608
2002 CV_{167}	2003 07 11.40597	19 41 39.07	−15 26 16.3	19.2		608
2002 CD_{168}	1991 06 04.21077	15 04 08.91	−15 21 34.7	20.6	V	691
2002 CD_{168}	1991 06 04.23548	15 04 07.89	−15 21 34.7	20.5	V	691
2002 CD_{168}	1991 06 04.26167	15 04 06.79	−15 21 34.2	20.5	V	691
2002 CD_{168}	2003 07 08.33742	21 25 19.89	−19 16 20.1	20.6		644
2002 CD_{168}	2003 07 08.35828	21 25 19.06	−19 16 26.0	20.7		644
2002 CD_{168}	2003 07 08.37990	21 25 18.24	−19 16 32.4	20.1		644
2002 CX_{168}	2003 07 08.42508	22 28 20.99	−18 00 56.1	19.0		644
2002 CX_{168}	2003 07 08.44681	22 28 20.69	−18 01 01.0	19.0		644
2002 CX_{168}	2003 07 08.46789	22 28 20.42	−18 01 05.7	18.9		644
2002 CG_{169}	2003 07 17.53091	20 00 49.02	−22 19 17.1	18.6		608
2002 CG_{169}	2003 07 17.54153	20 00 48.42	−22 19 21.9	19.1		608
2002 CG_{169}	2003 07 17.55222	20 00 47.84	−22 19 24.2	18.8		608
2002 CX_{169}	2003 07 08.36109	21 19 39.15	−16 32 13.1	20.1		644
2002 CX_{169}	2003 07 08.38272	21 19 38.39	−16 32 20.6	19.9		644
2002 CX_{169}	2003 07 08.40390	21 19 37.64	−16 32 28.7	19.5		644
2002 CB_{171}	2003 07 08.42508	22 35 31.06	−16 41 14.0	18.5		644
2002 CB_{171}	2003 07 08.42649	22 35 31.07	−16 41 14.1	18.6		644
2002 CB_{171}	2003 07 08.44681	22 35 31.04	−16 41 19.4	18.5		644
2002 CB_{171}	2003 07 08.44822	22 35 31.04	−16 41 19.4	18.6		644
2002 CB_{171}	2003 07 08.46789	22 35 31.00	−16 41 24.2	18.5		644
2002 CB_{171}	2003 07 08.46932	22 35 31.03	−16 41 24.6	18.5		644
2002 CF_{172}	2003 07 08.23144	15 49 02.11	−05 21 58.4	19.0		644
2002 CF_{172}	2003 07 08.24264	15 49 01.98	−05 22 02.9	18.9		644
2002 CF_{172}	2003 07 08.25395	15 49 01.86	−05 22 08.2	18.9		644
2002 CP_{173}	2003 07 08.23003	15 38 39.15	−07 49 00.6	19.8		644
2002 CP_{173}	2003 07 08.24124	15 38 39.02	−07 49 03.0	19.8		644
2002 CP_{173}	2003 07 08.25252	15 38 38.86	−07 49 05.2	19.8		644
2002 CL_{175}	2003 07 05.39522	21 21 17.67	−17 47 06.1	20.9	V	691
2002 CL_{175}	2003 07 05.42316	21 21 16.63	−17 47 07.3	20.8	V	691
2002 CL_{175}	2003 07 05.45120	21 21 15.57	−17 47 08.5	21.0	V	691
2002 CL_{175}	2003 07 08.36109	21 19 25.58	−17 49 35.5	20.6		644
2002 CL_{175}	2003 07 08.38272	21 19 24.65	−17 49 36.5	20.5		644
2002 CL_{175}	2003 07 08.40390	21 19 23.76	−17 49 37.8	20.4		644
2002 CY_{192}	2003 07 08.27429	16 18 23.71	−13 16 44.6	18.7		644
2002 CY_{192}	2003 07 08.29554	16 18 23.16	−13 16 50.7	18.8		644
2002 CY_{192}	2003 07 08.31677	16 18 22.65	−13 16 58.0	18.8		644
2002 CU_{215}	2003 07 08.36535	21 32 05.32	−14 32 15.5	18.6		644
2002 CU_{215}	2003 07 08.38698	21 32 05.01	−14 32 20.6	18.7		644
2002 CU_{215}	2003 07 08.40815	21 32 04.71	−14 32 25.6	18.6		644
2002 CM_{221}	2003 07 08.45522	23 12 52.53	−15 09 53.9	18.2		644
2002 CM_{221}	2003 07 08.46088	23 12 52.66	−15 09 53.8	18.1		644
2002 CM_{221}	2003 07 08.46648	23 12 52.78	−15 09 53.5	18.3		644
2002 CM_{221}	2003 07 08.47215	23 12 52.92	−15 09 53.4	18.0		644
2002 CM_{221}	2003 07 08.47784	23 12 53.03	−15 09 53.2	18.1		644
2002 CM_{221}	2003 07 08.48341	23 12 53.17	−15 09 53.1	18.1		644
2002 CQ_{225}	2003 07 08.37139	21 42 07.07	−16 06 31.0	18.3		644
2002 CQ_{225}	2003 07 08.39260	21 42 06.24	−16 06 27.8	18.2		644
2002 CQ_{225}	2003 07 08.41380	21 42 05.41	−16 06 24.2	18.1		644
2002 CT_{226}	2003 07 08.33882	21 18 20.83	−15 36 40.1	18.7		644
2002 CT_{226}	2003 07 08.35968	21 18 20.02	−15 36 39.1	18.6		644
2002 CT_{226}	2003 07 08.38131	21 18 19.17	−15 36 37.5	18.6		644
2002 CM_{232}	2003 07 08.36535	21 33 08.05	−17 49 20.5	18.7		644
2002 CM_{232}	2003 07 08.37139	21 33 07.92	−17 49 22.4	17.9		644
2002 CM_{232}	2003 07 08.38698	21 33 07.59	−17 49 26.8	18.6		644
2002 CM_{232}	2003 07 08.39260	21 33 07.45	−17 49 28.5	17.8		644
2002 CM_{232}	2003 07 08.40815	21 33 07.12	−17 49 33.1	18.5		644
2002 CM_{232}	2003 07 08.41380	21 33 06.99	−17 49 34.4	17.9		644
2002 CE_{237}	2003 07 08.31252	16 34 44.84	−11 51 23.9	19.1		644
2002 CE_{237}	2003 07 08.33441	16 34 44.20	−11 51 26.3	18.5		644
2002 CE_{237}	2003 07 08.35527	16 34 43.72	−11 51 28.2	19.8		644
2002 CA_{238}	2003 07 05.39253	21 35 43.96	−15 27 14.5	20.6	V	691
2002 CA_{238}	2003 07 05.42046	21 35 43.08	−15 27 13.0	20.7	V	691
2002 CA_{238}	2003 07 05.44848	21 35 42.21	−15 27 12.3	20.8	V	691
2002 CA_{238}	2003 07 08.37139	21 34 08.21	−15 25 51.1	19.9		644
2002 CA_{238}	2003 07 08.39260	21 34 07.41	−15 25 50.5	20.1		644
2002 CA_{238}	2003 07 08.41380	21 34 06.64	−15 25 50.4	20.0		644
2002 CV_{246}	2003 07 11.56806	23 01 29.65	−06 27 30.2	19.7		608
2002 CV_{246}	2003 07 11.57839	23 01 29.96	−06 27 29.8	19.8		608
2002 CV_{246}	2003 07 11.58898	23 01 30.28	−06 27 29.3	19.7		608
2002 CP_{260}	2002 01 12.40537	10 20 08.65	+16 21 11.8	20.2	R	608
2002 CP_{260}	2002 01 12.41619	10 20 08.46	+16 21 14.4	19.8	R	608
2002 CP_{260}	2002 01 12.42670	10 20 08.18	+16 21 17.3	20.6	R	608
2002 CP_{260}	2002 02 04.48590	10 04 07.37	+18 15 14.3	19.3	R	644
2002 CP_{260}	2002 02 04.49627	10 04 06.79	+18 15 16.9	20.3	R	644
2002 CP_{260}	2002 02 04.50667	10 04 06.18	+18 15 21.7	20.4	R	644
2002 CP_{260}	2002 02 14.43417	09 54 07.36	+19 05 20.3	19.3	R	644
2002 CP_{260}	2002 02 14.44463	09 54 06.67	+19 05 23.2	19.5	R	644
2002 CP_{260}	2002 02 14.45494	09 54 06.01	+19 05 25.9	19.1	R	644
2002 CP_{260}	2002 02 23.27172	09 45 19.75	+19 40 30.0			644
2002 CP_{260}	2002 02 23.29287	09 45 18.42	+19 40 35.1			644
2002 CP_{260}	2002 02 23.31384	09 45 17.19	+19 40 40.2			644
2002 CP_{260}	2002 03 03.34225	09 38 16.45	+20 01 32.1	19.8	R	644
2002 CP_{260}	2002 03 03.36306	09 38 15.47	+20 01 35.4	19.4	R	644
2002 CP_{260}	2002 03 04.31093	09 37 31.36	+20 03 16.8	19.2	R	644
2002 CP_{260}	2002 03 04.33207	09 37 30.30	+20 03 18.7	19.3	R	644
2002 CP_{260}	2002 03 04.35310	09 37 29.36	+20 03 22.2	19.4	R	644
2002 CP_{260}	2002 03 11.19132	09 32 53.83	+20 10 43.4	20.1	R	644
2002 CP_{260}	2002 03 12.19499	09 32 19.99	+20 11 05.4	19.9	R	644
2002 CP_{260}	2002 03 12.21583	09 32 19.23	+20 11 05.9	20.4	R	644
2002 CP_{260}	2002 03 12.23670	09 32 18.55	+20 11 06.0	19.9	R	644
2002 CM_{272}	2003 07 08.37422	21 51 01.26	−21 19 19.9	18.9		644
2002 CM_{272}	2003 07 08.39543	21 51 00.96	−21 19 30.4	18.6		644
2002 CM_{272}	2003 07 08.41660	21 51 00.64	−21 19 41.0	19.1		644
2002 CF_{274}	2003 07 08.37422	21 58 43.50	−20 46 35.5	19.6		644
2002 CF_{274}	2003 07 08.39543	21 58 42.95	−20 46 42.2	19.1		644
2002 CF_{274}	2003 07 08.41660	21 58 42.41	−20 46 48.5	19.4		644
2002 CT_{284}	2003 07 12.52341	21 04 04.58	−16 01 12.6	19.7		608
2002 CT_{284}	2003 07 12.53426	21 04 04.14	−16 01 13.8	19.6		608
2002 CT_{284}	2003 07 12.54507	21 04 03.68	−16 01 14.4	19.8		608
2002 CO_{286}	2003 07 08.40110	22 19 06.17	−15 36 21.6	18.8		644
2002 CO_{286}	2003 07 08.42223	22 19 06.05	−15 36 20.7	18.8		644
2002 CO_{286}	2003 07 08.44343	22 19 05.93	−15 36 19.7	18.7		644
2002 DR_3	2003 07 08.27572	16 16 41.48	−05 14 06.5	19.5		644
2002 DR_3	2003 07 08.29696	16 16 41.04	−05 14 11.4	19.6		644
2002 DR_3	2003 07 08.31818	16 16 40.60	−05 14 16.5	19.7		644
2002 DC_6	2003 07 08.32828	20 51 12.24	−15 05 23.4	17.5		644
2002 DC_6	2003 07 08.34912	20 51 11.20	−15 05 20.0	17.5		644
2002 DC_6	2003 07 08.36998	20 51 10.17	−15 05 16.4	17.5		644
2002 DF_6	2003 07 08.38839	21 56 21.52	−15 40 17.4	19.7		644
2002 DF_6	2003 07 08.40955	21 56 21.03	−15 40 20.4	19.5		644
2002 DF_6	2003 07 08.43071	21 56 20.56	−15 40 23.2	19.8		644
2002 EE_6	2003 07 08.23561	15 50 46.01	−15 30 36.2	20.1		644
2002 EE_6	2003 07 08.25875	15 50 45.66	−15 30 39.8	19.8		644
2002 EE_6	2003 07 08.27995	15 50 45.27	−15 30 43.0	20.0		644
2002 EH_{19}	2003 07 08.32828	20 59 57.16	−14 49 50.7	19.3		644
2002 EH_{19}	2003 07 08.34912	20 59 56.12	−14 49 48.0	18.8		644
2002 EH_{19}	2003 07 08.36998	20 59 55.06	−14 49 45.3	19.1		644
2002 EF_{21}	2003 07 08.43498	22 50 37.38	−17 56 58.6	18.8		644
2002 EF_{21}	2003 07 08.45664	22 50 37.42	−17 57 03.5	18.5		644
2002 EF_{21}	2003 07 08.48062	22 50 37.49	−17 57 09.0	18.7		644
2002 ES_{22}	2003 07 08.32669	16 44 34.69	−06 39 00.9	20.2		644
2002 ES_{22}	2003 07 08.34753	16 44 34.01	−06 39 07.1	19.6		644
2002 ES_{22}	2003 07 08.36840	16 44 33.32	−06 39 12.3	19.8		644

2002 EU_{28}	2003 07 11.44513	21 17 36.45	−10 08 30.2	19.4		608
2002 EU_{28}	2003 07 11.45588	21 17 36.25	−10 08 32.5	19.5		608
2002 EU_{28}	2003 07 11.46671	21 17 36.06	−10 08 36.3	20.1		608
2002 ER_{30}	2003 07 08.39970	22 09 11.58	−16 12 37.2	19.8		644
2002 ER_{30}	2003 07 08.42083	22 09 11.12	−16 12 40.9	19.8		644
2002 ER_{30}	2003 07 08.44203	22 09 10.64	−16 12 44.8	19.8		644
2002 EP_{31}	2003 07 08.33742	21 10 45.21	−21 17 37.4	20.9		644
2002 EP_{31}	2003 07 08.35828	21 10 44.34	−21 17 43.3	20.2		644
2002 EP_{31}	2003 07 08.37990	21 10 43.41	−21 17 49.9	19.8		644
2002 EE_{43}	2003 07 08.30828	16 44 26.38	−15 31 30.4	18.9		644
2002 EE_{43}	2003 07 08.32985	16 44 25.73	−15 31 30.9	19.5		644
2002 EE_{43}	2003 07 08.35069	16 44 25.09	−15 31 31.1	18.9		644
2002 EP_{45}	2003 07 08.36250	21 26 29.42	−21 06 40.8	19.6		644
2002 EP_{45}	2003 07 08.38413	21 26 28.68	−21 06 49.4	19.3		644
2002 EP_{45}	2003 07 08.40532	21 26 27.97	−21 06 57.3	19.5		644
2002 EV_{88}	2003 07 08.37422	21 54 34.37	−23 16 19.7	18.9		644
2002 EV_{88}	2003 07 08.39543	21 54 34.02	−23 16 25.4	19.0		644
2002 EV_{88}	2003 07 08.41660	21 54 33.63	−23 16 31.4	19.0		644
2002 EZ_{94}	1991 02 14.24680	08 55 13.89	+15 21 58.5	21.3	V	691
2002 EZ_{94}	1991 02 14.26829	08 55 12.84	+15 22 04.7	21.0	V	691
2002 EZ_{94}	1991 02 14.29123	08 55 11.78	+15 22 11.6	20.8	V	691
2002 EZ_{94}	2003 07 08.24404	16 08 03.24	−11 04 36.7	19.7		644
2002 EZ_{94}	2003 07 08.26582	16 08 02.83	−11 04 40.1	19.7		644
2002 EZ_{94}	2003 07 08.28704	16 08 02.41	−11 04 43.6	19.5		644
2002 EZ_{100}	2003 07 02.77654	21 37 08.93	−23 31 58.3	19.4	R 1	413
2002 EZ_{100}	2003 07 02.77908	21 37 08.87	−23 31 59.3	19.4	R 1	413
2002 EZ_{100}	2003 07 02.78163	21 37 08.81	−23 32 00.4	19.6	R 1	413
2002 EZ_{100}	2003 07 07.32983	21 35 23.79	−24 02 21.0	19.9		644
2002 EZ_{100}	2003 07 07.33123	21 35 23.73	−24 02 21.3	19.5		644
2002 EZ_{100}	2003 07 07.34698	21 35 23.29	−24 02 28.0	19.8		644
2002 EZ_{100}	2003 07 07.34840	21 35 23.26	−24 02 28.4	19.5		644
2002 EZ_{100}	2003 07 07.36410	21 35 22.78	−24 02 35.3	19.5		644
2002 EZ_{100}	2003 07 07.36550	21 35 22.74	−24 02 35.8	19.5		644
2002 EM_{103}	2003 07 08.38980	22 05 30.99	−20 51 41.6	18.6		644
2002 EM_{103}	2003 07 08.41097	22 05 30.74	−20 51 50.1	18.3		644
2002 EM_{103}	2003 07 08.43212	22 05 30.52	−20 51 58.3	18.3		644
2002 EO_{126}	2003 07 06.41239	21 36 24.79	−15 11 26.5	20.9	V	691
2002 EO_{126}	2003 07 06.44157	21 36 23.87	−15 11 26.5	20.9	V	691
2002 EO_{126}	2003 07 06.46438	21 36 23.17	−15 11 26.3	20.8	V	691
2002 EO_{126}	2003 07 08.37139	21 35 24.40	−15 11 31.1	20.4		644
2002 EO_{126}	2003 07 08.39260	21 35 23.65	−15 11 31.7	20.5		644
2002 EO_{126}	2003 07 08.41380	21 35 22.92	−15 11 32.2	20.0		644
2002 EW_{138}	2003 07 11.56914	22 58 33.04	−02 28 17.3	21.1		608
2002 EW_{138}	2003 07 11.57947	22 58 33.37	−02 28 15.5	20.4		608
2002 EW_{138}	2003 07 11.59006	22 58 33.77	−02 28 15.2	20.7		608
2002 EA_{153}	2003 07 08.30828	16 39 25.48	−18 46 41.1	18.8		644
2002 EA_{153}	2003 07 08.32985	16 39 24.87	−18 46 36.9	19.7		644
2002 EA_{153}	2003 07 08.35069	16 39 24.30	−18 46 32.7	19.2		644
2002 EG_{153}	2003 07 08.36535	21 32 11.99	−18 13 48.5	18.1		644
2002 EG_{153}	2003 07 08.38698	21 32 11.21	−18 13 43.0	18.0		644
2002 EG_{153}	2003 07 08.40815	21 32 10.45	−18 13 37.8	18.1		644
2002 EH_{153}	2003 07 08.27288	16 12 49.59	−12 40 09.9	19.9		644
2002 EH_{153}	2003 07 08.29414	16 12 49.17	−12 40 08.7	19.7		644
2002 EH_{153}	2003 07 08.31536	16 12 48.75	−12 40 07.1	20.2		644
2002 EH_{154}	2003 07 08.23003	15 51 17.54	−05 24 16.7	18.5		644
2002 EH_{154}	2003 07 08.24124	15 51 17.38	−05 24 18.8	18.3		644
2002 EH_{154}	2003 07 08.25252	15 51 17.24	−05 24 21.1	18.5		644
2002 FJ	2002 04 03.33373	12 38 35.97	−05 15 28.6	18.1	R	644
2002 FJ	2002 04 03.39671	12 38 32.41	−05 15 14.4	18.2	R	644
2002 FY_3	1997 11 30.48443	08 15 35.65	+23 35 42.2	20.0	V	691
2002 FY_3	1997 11 30.50192	08 15 35.71	+23 35 46.3	20.1	V	691
2002 FY_3	1997 11 30.51968	08 15 35.76	+23 35 50.6	20.7	V	691
2002 FY_3	2003 07 08.42508	22 28 08.92	−18 58 22.4	19.5		644
2002 FY_3	2003 07 08.44681	22 28 08.76	−18 58 29.9	19.6		644
2002 FY_3	2003 07 08.46789	22 28 08.60	−18 58 36.7	19.4		644
2002 FW_{12}	2003 07 08.36535	21 41 20.01	−15 50 51.1	21.0		644
2002 FW_{12}	2003 07 08.38698	21 41 19.40	−15 50 55.0	20.6		644
2002 FW_{12}	2003 07 08.40815	21 41 18.79	−15 50 59.2	20.5		644
2002 FB_{13}	2003 07 12.52395	21 04 39.24	−14 49 18.8	18.7		608
2002 FB_{13}	2003 07 12.53482	21 04 38.83	−14 49 21.3	18.7		608
2002 FB_{13}	2003 07 12.54559	21 04 38.42	−14 49 24.0	18.7		608
2002 FE_{33}	2003 07 08.37422	21 51 42.53	−23 03 35.1	17.3		644
2002 FE_{33}	2003 07 08.37564	21 51 42.54	−23 03 36.1	17.2		644
2002 FE_{33}	2003 07 08.39543	21 51 42.27	−23 03 44.9	17.2		644
2002 FE_{33}	2003 07 08.39685	21 51 42.28	−23 03 45.7	17.1		644
2002 FE_{33}	2003 07 08.41660	21 51 42.03	−23 03 54.8	17.3		644
2002 FE_{33}	2003 07 08.41801	21 51 42.03	−23 03 55.6	17.1		644
2002 GJ_9	2003 07 08.37564	22 00 38.63	−19 05 09.6	19.1		644
2002 GJ_9	2003 07 08.39685	22 00 38.27	−19 05 15.3	18.7		644
2002 GJ_9	2003 07 08.41801	22 00 37.90	−19 05 20.7	18.8		644
2002 GU_{11}	2003 07 08.46088	23 11 36.45	−16 46 39.2	19.3		644
2002 GU_{11}	2003 07 08.47215	23 11 36.57	−16 46 41.5	19.4		644
2002 GU_{11}	2003 07 08.48341	23 11 36.67	−16 46 43.5	19.5		644
2002 GZ_{11}	2003 07 08.38980	22 16 54.38	−20 17 47.7	18.9		644
2002 GZ_{11}	2003 07 08.39120	22 16 54.34	−20 17 48.1	18.6		644
2002 GZ_{11}	2003 07 08.41097	22 16 54.06	−20 17 53.0	18.9		644
2002 GZ_{11}	2003 07 08.41238	22 16 54.02	−20 17 53.5	18.4		644
2002 GZ_{11}	2003 07 08.43212	22 16 53.75	−20 17 58.5	19.1		644
2002 GZ_{11}	2003 07 08.43355	22 16 53.72	−20 17 59.2	18.4		644
2002 GH_{17}	2003 07 08.42649	22 38 50.00	−17 22 36.1	18.8		644
2002 GH_{17}	2003 07 08.44822	22 38 49.95	−17 22 40.4	18.5		644
2002 GH_{17}	2003 07 08.46932	22 38 49.89	−17 22 44.8	18.3		644
2002 GZ_{33}	2003 07 08.23144	15 45 16.11	−08 56 04.8	19.8		644
2002 GZ_{33}	2003 07 08.24264	15 45 15.94	−08 56 07.0	19.7		644
2002 GZ_{33}	2003 07 08.25395	15 45 15.76	−08 56 10.0	19.6		644
2002 GE_{46}	2003 07 08.45522	23 01 46.76	−17 12 20.6	18.7		644
2002 GE_{46}	2003 07 08.46648	23 01 46.81	−17 12 22.8	19.0		644
2002 GE_{46}	2003 07 08.47784	23 01 46.87	−17 12 24.8	19.0		644
2002 GM_{51}	2003 07 08.40110	22 16 31.49	−16 52 21.7	19.0		644
2002 GM_{51}	2003 07 08.42223	22 16 31.63	−16 52 25.4	18.9		644
2002 GM_{51}	2003 07 08.44343	22 16 31.79	−16 52 28.8	18.8		644
2002 GP_{63}	2003 07 08.36109	21 11 00.94	−18 43 31.0	21.0		644
2002 GP_{63}	2003 07 08.38272	21 11 00.19	−18 43 35.4	20.1		644
2002 GP_{63}	2003 07 08.40390	21 10 59.48	−18 43 39.8	20.4		644
2002 GS_{66}	2003 07 08.38839	21 57 17.59	−14 44 21.6	19.7		644
2002 GS_{66}	2003 07 08.40955	21 57 17.21	−14 44 25.5	19.2		644
2002 GS_{66}	2003 07 08.43071	21 57 16.80	−14 44 28.8	19.5		644
2002 GM_{68}	2003 07 02.53596	21 51 54.16	−22 28 08.3	20.8		608
2002 GM_{68}	2003 07 02.54712	21 51 54.02	−22 28 11.3	21.1		608
2002 GM_{68}	2003 07 02.55787	21 51 53.88	−22 28 16.2	20.9		608
2002 GM_{68}	2003 07 08.37422	21 50 36.11	−23 05 42.9	18.2		644
2002 GM_{68}	2003 07 08.39543	21 50 35.72	−23 05 51.8	18.1		644
2002 GM_{68}	2003 07 08.41660	21 50 35.32	−23 06 00.3	18.3		644
2002 GW_{76}	2003 07 08.46088	23 11 00.88	−14 39 39.8	19.6		644
2002 GW_{76}	2003 07 08.47215	23 11 01.03	−14 39 42.1	19.5		644
2002 GW_{76}	2003 07 08.48341	23 11 01.21	−14 39 45.1	19.9		644
2002 GJ_{84}	2003 07 08.36535	21 37 17.67	−17 36 05.1	19.7		644
2002 GJ_{84}	2003 07 08.38698	21 37 17.17	−17 36 11.0	19.3		644
2002 GJ_{84}	2003 07 08.40815	21 37 16.68	−17 36 17.6	19.2		644
2002 GW_{87}	2003 07 08.42508	22 32 48.98	−14 54 31.7	20.6		644
2002 GW_{87}	2003 07 08.44681	22 32 48.68	−14 54 36.2	20.6		644
2002 GW_{87}	2003 07 08.46789	22 32 48.50	−14 54 41.6	20.1		644
2002 GL_{98}	2003 07 11.47702	21 23 26.87	−07 32 15.1	18.1		608
2002 GL_{98}	2003 07 11.48793	21 23 26.61	−07 32 14.0	18.3		608
2002 GL_{98}	2003 07 11.49846	21 23 26.33	−07 32 13.1	18.4		608
2002 GF_{100}	2002 04 03.33373	12 36 41.79	−05 36 50.6	19.0	R	644
2002 GF_{100}	2002 04 03.39671	12 36 39.11	−05 36 21.8	18.5	R	644
2002 GY_{107}	2003 07 11.55042	23 01 31.30	−10 37 06.0	19.5		608
2002 GY_{107}	2003 07 11.56092	23 01 31.56	−10 37 09.0	19.7		608
2002 GY_{107}	2003 07 11.57137	23 01 31.82	−10 37 10.3	19.5		608
2002 GC_{122}	2003 07 08.37139	21 33 39.40	−15 07 36.8	19.6		644
2002 GC_{122}	2003 07 08.39260	21 33 38.87	−15 07 40.9	20.0		644
2002 GC_{122}	2003 07 08.41380	21 33 38.33	−15 07 44.7	19.7		644
2002 GA_{128}	2002 04 03.33373	12 36 20.23	−05 22 18.3	19.1	R	644
2002 GA_{128}	2002 04 03.39671	12 36 17.12	−05 21 59.8	19.3	R	644
2002 GJ_{130}	2003 07 08.36535	21 32 23.82	−14 44 43.9	19.6		644
2002 GJ_{130}	2003 07 08.38698	21 32 23.21	−14 44 45.6	19.7		644
2002 GJ_{130}	2003 07 08.40815	21 32 22.64	−14 44 47.6	19.9		644
2002 GL_{132}	2003 07 08.36535	21 36 34.13	−18 42 55.0	20.0		644
2002 GL_{132}	2003 07 08.38698	21 36 33.69	−18 42 58.7	18.8		644
2002 GL_{132}	2003 07 08.40815	21 36 33.31	−18 43 01.5	18.5		644
2002 GL_{139}	2002 04 03.33373	12 36 21.28	−05 07 21.6	19.5	R	644
2002 GL_{139}	2002 04 03.39671	12 36 18.23	−05 06 55.9	19.5	R	644
2002 GL_{139}	2002 04 04.32672	12 35 34.40	−05 01 04.2	19.2	R	644
2002 GL_{139}	2002 04 04.33836	12 35 33.86	−05 01 00.4	19.1	R	644
2002 GL_{139}	2002 04 04.35266	12 35 33.12	−05 00 53.6	19.4	R	644
2002 GY_{140}	2003 07 08.42508	22 23 22.34	−17 07 00.5	18.8		644
2002 GY_{140}	2003 07 08.44681	22 23 22.27	−17 07 03.6	18.7		644
2002 GY_{140}	2003 07 08.46789	22 23 22.20	−17 07 06.7	18.9		644
2002 GE_{158}	2003 07 08.45522	23 10 03.11	−14 41 41.3	20.0		644
2002 GE_{158}	2003 07 08.46648	23 10 03.28	−14 41 43.4	19.9		644
2002 GE_{158}	2003 07 08.47784	23 10 03.48	−14 41 46.3	20.1		644
2002 GH_{161}	2003 07 08.33601	21 14 17.77	−23 07 52.3	19.0		644
2002 GH_{161}	2003 07 08.35685	21 14 17.16	−23 08 01.9	18.9		644
2002 GH_{161}	2003 07 08.37847	21 14 16.51	−23 08 11.6	18.5		644
2002 GH_{161}	2003 07 12.55192	21 12 07.98	−23 38 58.7	19.5		608
2002 GH_{161}	2003 07 12.56248	21 12 07.60	−23 39 03.3	20.0		608
2002 GH_{161}	2003 07 12.57306	21 12 07.21	−23 39 07.7	20.3		608
2002 GG_{170}	2003 07 08.36250	21 41 42.27	−20 17 50.6	20.6		644
2002 GG_{170}	2003 07 08.36391	21 41 42.26	−20 17 50.5	20.2		644
2002 GG_{170}	2003 07 08.38413	21 41 41.65	−20 17 55.1	20.1		644
2002 GG_{170}	2003 07 08.38554	21 41 41.61	−20 17 55.2	20.2		644
2002 GG_{170}	2003 07 08.40532	21 41 41.03	−20 18 00.0	20.2		644
2002 GG_{170}	2003 07 08.40674	21 41 41.06	−20 17 59.7	19.9		644
2002 GV_{174}	2003 07 08.36109	21 14 38.41	−16 16 38.1	19.4		644
2002 GV_{174}	2003 07 08.38272	21 14 37.60	−16 16 45.3	19.2		644
2002 GV_{174}	2003 07 08.40390	21 14 36.84	−16 16 52.3	19.8		644
2002 GX_{177}	* 2002 04 03.33373	12 35 31.95	−05 04 42.4	19.4	R	644
2002 GX_{177}	2002 04 03.39671	12 35 28.71	−05 04 31.7	19.4	R	644
2002 GX_{177}	2002 04 04.32672	12 34 41.98	−05 02 17.1	19.6	R	644
2002 GX_{177}	2002 04 04.33836	12 34 41.37	−05 02 15.0	19.5	R	644
2002 GX_{177}	2002 04 04.35266	12 34 40.63	−05 02 12.6	19.6	R	644
2002 GY_{177}	* 2002 04 03.33373	12 36 26.91	−05 02 52.0	19.6	R	644
2002 GY_{177}	2002 04 03.39671	12 36 23.17	−05 02 25.4	19.8	R	644
2002 GY_{177}	2002 04 04.32672	12 35 30.28	−04 55 56.4	19.8	R	644
2002 GY_{177}	2002 04 04.33836	12 35 29.49	−04 55 51.1	19.6	R	644
2002 GY_{177}	2002 04 04.35266	12 35 28.67	−04 55 43.8	19.9	R	644
2002 HR_8	2003 07 11.44831	21 14 48.38	−00 18 09.5	19.6		608
2002 HR_8	2003 07 11.45906	21 14 48.11	−00 18 09.2	19.7		608
2002 HR_8	2003 07 11.46996	21 14 47.76	−00 18 09.3	19.5		608
2002 HB_{11}	2003 07 01.45438	21 19 20.92	−22 57 29.7	19.9		608
2002 HB_{11}	2003 07 01.46498	21 19 20.79	−22 57 32.5	20.1		608
2002 HB_{11}	2003 07 01.47608	21 19 20.46	−22 57 35.5	19.8		608
2002 HB_{11}	2003 07 08.33742	21 16 24.64	−23 26 21.3	18.8		644
2002 HB_{11}	2003 07 08.35828	21 16 23.97	−23 26 27.1	19.0		644
2002 HB_{11}	2003 07 08.37990	21 16 23.30	−23 26 32.5	19.2		644
2002 HB_{11}	2003 07 11.43977	21 14 45.27	−23 40 01.4	20.1		608
2002 HB_{11}	2003 07 11.45026	21 14 44.84	−23 40 04.3	19.9		608
2002 HB_{11}	2003 07 11.46109	21 14 44.48	−23 40 06.6	19.9		608
2002 HW_{11}	2003 07 08.43782	22 49 06.33	−18 30 19.0	19.1		644
2002 HW_{11}	2003 07 08.45948	22 49 06.30	−18 30 25.4	19.3		644
2002 HW_{11}	2003 07 08.48201	22 49 06.27	−18 30 31.9	19.5		644
2002 HK_{13}	2003 07 08.39970	22 08 29.88	−15 12 10.7	18.5		644
2002 HK_{13}	2003 07 08.40110	22 08 29.88	−15 12 11.4	18.6		644
2002 HK_{13}	2003 07 08.42083	22 08 29.49	−15 12 21.7	18.6		644
2002 HK_{13}	2003 07 08.42223	22 08 29.48	−15 12 22.5	18.6		644
2002 HK_{13}	2003 07 08.44203	22 08 29.12	−15 12 32.7	18.6		644
2002 HK_{13}	2003 07 08.44343	22 08 29.10	−15 12 33.6	18.5		644
2002 JW	2003 07 08.46369	23 19 37.26	−19 05 02.3	17.2		644
2002 JW	2003 07 08.47501	23 19 37.46	−19 05 05.8	17.3		644
2002 JW	2003 07 08.48620	23 19 37.68	−19 05 09.1	17.6		644
2002 JQ_4	2003 07 08.37564	21 49 08.74	−19 15 25.2	19.2		644
2002 JQ_4	2003 07 08.39685	21 49 08.26	−19 15 38.0	19.6		644
2002 JQ_4	2003 07 08.41801	21 49 07.78	−19 15 51.1	19.1		644
2002 JN_{11}	2003 07 08.44062	23 06 51.44	−21 56 03.8	18.6		644
2002 JN_{11}	2003 07 08.45382	23 06 51.47	−21 56 06.1	18.6		644
2002 JN_{11}	2003 07 08.46509	23 06 51.51	−21 56 08.7	18.7		644
2002 JR_{24}	2003 07 08.42649	22 30 46.66	−18 13 54.4	19.6		644
2002 JR_{24}	2003 07 08.44822	22 30 46.50	−18 13 59.9	19.6		644
2002 JR_{24}	2003 07 08.46932	22 30 46.33	−18 14 04.9	19.8		644
2002 JK_{27}	2003 07 02.56616	23 13 44.96	−20 23 41.2	20.4		608
2002 JK_{27}	2003 07 02.57684	23 13 45.24	−20 23 43.4	20.3		608

2002 JK_{27}	2003 07 02.58755	23 13 45.54	−20 23 45.2	20.2			608
2002 JK_{27}	2003 07 08.44062	23 16 04.85	−20 45 42.2	18.2			644
2002 JK_{27}	2003 07 08.45382	23 16 05.05	−20 45 45.5	18.1			644
2002 JK_{27}	2003 07 08.46509	23 16 05.27	−20 45 48.4	18.1			644
2002 JV_{81}	2003 07 08.38839	22 00 23.50	−17 49 39.4	19.2			644
2002 JV_{81}	2003 07 08.40955	22 00 23.26	−17 49 43.2	19.2			644
2002 JV_{81}	2003 07 08.43071	22 00 23.05	−17 49 46.6	19.3			644
2002 JN_{100}	2003 07 08.37139	21 33 09.69	−18 39 11.8	17.8			644
2002 JN_{100}	2003 07 08.39260	21 33 09.08	−18 39 21.7	17.9			644
2002 JN_{100}	2003 07 08.41380	21 33 08.47	−18 39 31.4	18.6			644
2002 JP_{104}	2003 07 08.33742	21 23 41.17	−21 19 10.3	18.8			644
2002 JP_{104}	2003 07 08.35828	21 23 40.56	−21 19 14.4	18.4			644
2002 JP_{104}	2003 07 08.37990	21 23 39.98	−21 19 17.6	18.1			644
2002 JO_{107}	2003 07 08.36109	21 24 31.07	−16 36 35.2	18.3			644
2002 JO_{107}	2003 07 08.38272	21 24 30.23	−16 36 32.1	18.3			644
2002 JO_{107}	2003 07 08.40390	21 24 29.41	−16 36 29.3	18.2			644
2002 JO_{134}	2003 07 08.38839	21 57 07.41	−16 05 52.6	20.0			644
2002 JO_{134}	2003 07 08.40955	21 57 06.98	−16 05 55.9	19.9			644
2002 JO_{134}	2003 07 08.43071	21 57 06.57	−16 06 00.0	19.6			644
2002 JH_{148}	*2002 05 15.47833	19 52 06.86	−20 23 33.5	20.6	R		644
2002 JH_{148}	2002 06 03.44862	19 51 59.62	−21 14 00.3	19.7	R		644
2002 JH_{148}	2002 06 03.45925	19 51 59.46	−21 14 02.7	19.5	R		644
2002 JH_{148}	2002 06 03.46998	19 51 59.27	−21 14 04.5	19.7	R		644
2002 JH_{148}	2002 06 12.39521	19 48 55.92	−21 48 59.0	20.0	R		644
2002 JH_{148}	2002 06 12.40561	19 48 55.62	−21 49 01.4	19.7	R		644
2002 JH_{148}	2002 06 12.41602	19 48 55.32	−21 49 03.9	19.7	R		644
2002 JH_{148}	2002 06 16.34270	19 46 59.67	−22 06 21.7	19.6	R		644
2002 JH_{148}	2002 06 16.35376	19 46 59.31	−22 06 24.5	19.5	R		644
2002 JH_{148}	2002 06 29.25166	19 38 31.12	−23 08 58.2	19.7	R		644
2002 JH_{148}	2002 06 29.31413	19 38 28.20	−23 09 16.6	18.5	R		644
2002 JH_{148}	2002 06 29.38986	19 38 24.59	−23 09 40.1	19.0	R		644
2002 JH_{148}	2002 07 01.29069	19 36 55.92	−23 19 19.5	18.8	R		644
2002 JH_{148}	2002 07 01.30080	19 36 55.45	−23 19 22.2	19.1	R		644
2002 JH_{148}	2002 07 01.32117	19 36 54.41	−23 19 28.6	18.8	R		644
2002 JH_{148}	2002 07 05.33027	19 33 38.72	−23 39 55.4	18.9	R		644
2002 JH_{148}	2002 07 05.35243	19 33 37.57	−23 40 01.6	19.0	R		644
2002 JH_{148}	2002 07 19.20324	19 21 39.64	−24 48 05.6	18.9	R		644
2002 JH_{148}	2002 07 19.27038	19 21 36.07	−24 48 24.5	18.4	R		644
2002 JH_{148}	2002 07 19.33330	19 21 32.72	−24 48 41.8	18.2	R		644
2002 KP_3	2001 02 22.46943	09 46 51.66	+14 53 24.2	19.0	R		608
2002 KP_3	2001 02 22.47956	09 46 51.17	+14 53 26.3	19.8	R		608
2002 KP_3	2002 04 25.52403	15 24 28.88	−21 08 26.2	19.4	R		608
2002 KP_3	2002 04 25.53470	15 24 28.45	−21 08 25.7	19.2	R		608
2002 KP_3	2002 05 16.47957	15 07 04.31	−20 13 47.4	19.3	R		608
2002 KP_3	2002 05 16.49007	15 07 03.69	−20 13 45.2	20.0	R		608
2002 KP_3	2002 05 16.50137	15 07 03.16	−20 13 43.5	20.0	R		608
2002 KP_3	2002 06 04.22440	14 52 57.15	−19 16 28.6	19.4	R		644
2002 KP_3	2002 06 04.24471	14 52 56.37	−19 16 25.5	19.3	R		644
2002 KP_3	2002 06 04.26532	14 52 55.56	−19 16 22.0	20.3	R		644
2002 KK_7	2003 06 22.41059	22 06 18.64	−16 28 59.7	18.4	R		699
2002 KK_7	2003 06 22.42486	22 06 19.05	−16 29 05.7				699
2002 KK_7	2003 06 22.43915	22 06 19.45	−16 29 11.6				699
2002 KK_7	2003 06 22.45349	22 06 19.85	−16 29 16.1				699
2002 KK_7	2003 07 08.40110	22 10 41.73	−18 41 45.3	17.5			644
2002 KK_7	2003 07 08.42223	22 10 41.72	−18 41 58.2	17.5			644
2002 KK_7	2003 07 08.44343	22 10 41.72	−18 42 11.0	17.5			644
2002 KW_9	2003 07 08.42508	22 36 49.79	−18 11 21.9	19.3			644
2002 KW_9	2003 07 08.44681	22 36 49.65	−18 11 26.4	19.3			644
2002 KW_9	2003 07 08.46789	22 36 49.50	−18 11 30.6	19.0			644
2002 LJ_9	2003 07 08.45522	23 14 24.97	−17 51 28.2	19.1			644
2002 LJ_9	2003 07 08.46648	23 14 25.04	−17 51 31.3	19.3			644
2002 LJ_9	2003 07 08.47784	23 14 25.13	−17 51 34.4	18.9			644
2002 LL_{10}	2003 07 08.46369	23 18 58.27	−20 53 15.4	18.5			644
2002 LL_{10}	2003 07 08.47501	23 18 58.37	−20 53 19.6	18.4			644
2002 LL_{10}	2003 07 08.48620	23 18 58.49	−20 53 23.4	18.8			644
2002 LN_{17}	2003 07 08.44062	23 03 18.12	−19 43 19.2	18.2			644
2002 LN_{17}	2003 07 08.45382	23 03 18.19	−19 43 23.1	18.5			644
2002 LN_{17}	2003 07 08.46509	23 03 18.28	−19 43 26.2	18.6			644
2002 MA	2003 07 08.39970	22 03 59.26	−16 31 10.9	19.4			644
2002 MA	2003 07 08.42083	22 03 58.97	−16 31 18.8	19.1			644
2002 MA	2003 07 08.44203	22 03 58.66	−16 31 26.6	19.3			644
2002 MS_4	2003 07 05.98001	17 38 13.59	−09 33 28.5	20.5	R	F	204
2002 NN_{57}	*2002 07 14.45422	21 22 01.63	−16 46 35.2	19.3	R		644
2002 NN_{57}	2002 07 14.46458	21 22 01.32	−16 46 37.9	19.3	R		644
2002 NN_{57}	2002 07 14.47493	21 22 01.01	−16 46 40.8	19.1	R		644
2002 NN_{57}	2002 07 19.28905	21 19 26.82	−17 09 56.0	18.4	R		644
2002 NN_{57}	2002 07 19.36045	21 19 24.14	−17 10 18.0	19.6	R		644
2002 NN_{57}	2002 07 23.32274	21 16 55.59	−17 30 51.3	19.4	R		644
2002 NN_{57}	2002 07 23.36260	21 16 53.89	−17 31 04.2	19.6	R		644
2002 NN_{57}	2002 08 18.22515	20 57 28.49	−19 46 50.2	20.4	R		644
2002 NN_{57}	2002 08 18.26729	20 57 26.63	−19 47 01.4	18.9	R		644
2002 NN_{57}	2002 08 29.26817	20 50 46.85	−20 28 35.6	19.4	R		644
2002 NN_{57}	2002 08 29.28839	20 50 46.18	−20 28 39.4	19.3	R		644
2002 NN_{57}	2002 08 29.30927	20 50 45.54	−20 28 43.1	19.4	R		644
2002 OS_7	2002 08 08.29572	21 03 40.00	−18 27 38.4	18.8	R		644
2002 OS_7	2002 08 08.31683	21 03 39.00	−18 27 58.9	18.8	R		644
2002 OS_7	2002 08 08.33778	21 03 37.96	−18 28 19.3	19.2	R		644
2002 OS_7	2002 08 18.22630	20 56 16.41	−21 02 41.1	18.7	R		644
2002 OS_7	2002 08 18.24738	20 56 15.45	−21 03 00.1	19.7	R		644
2002 OS_7	2002 08 18.26845	20 56 14.50	−21 03 19.3	19.8	R		644
2002 OS_7	2002 08 29.26817	20 49 12.38	−23 38 24.7	18.9	R		644
2002 OS_7	2002 08 29.28838	20 49 11.66	−23 38 40.0	19.1	R		644
2002 OS_7	2002 08 29.30926	20 49 10.98	−23 38 56.3	19.2	R		644
2002 OA_{22}	2003 07 13.39241	22 20 21.75	+21 05 52.8	18.2	R		711
2002 OA_{22}	2003 07 13.40070	22 20 21.04	+21 05 54.7	18.2	R		711
2002 OA_{22}	2003 07 13.40903	22 20 20.35	+21 05 56.1	18.1	R		711
2002 OA_{22}	2003 07 13.41749	22 20 19.57	+21 05 57.9	18.2	R		711
2002 OA_{22}	2003 07 13.99641	22 19 37.90	+21 07 21.2	18.2	R		636
2002 OA_{22}	2003 07 14.00035	22 19 37.47	+21 07 22.2				636
2002 OA_{22}	2003 07 14.00428	22 19 37.16	+21 07 22.1				636
2002 OA_{22}	2003 07 15.022627	22 18 17.23	+21 09 38.8	18.3	V		198
2002 OA_{22}	2003 07 15.028576	22 18 16.64	+21 09 39.6	18.3	V		198
2002 OA_{22}	2003 07 15.037045	22 18 15.83	+21 09 40.7	18.2	V		198
2002 OA_{22}	2003 07 15.063097	22 18 13.38	+21 09 44.2	18.3	V		198
2002 OA_{22}	2003 07 15.34677	22 17 49.32	+21 10 16.9	17.4	R		785
2002 OA_{22}	2003 07 15.35638	22 17 48.46	+21 10 17.7	17.0	R		785
2002 PE_{161}	2001 04 04.60645	13 55 01.48	−03 07 42.4	19.3	R		608
2002 PE_{161}	2001 04 04.61692	13 55 00.90	−03 07 39.3	19.3	R		608
2002 PE_{161}	2001 04 26.52537	13 34 14.10	−01 13 34.1	19.7	R		608
2002 PE_{161}	2001 04 26.53637	13 34 13.50	−01 13 32.3	19.2	R		608
2002 PE_{161}	2001 05 11.36042	13 23 09.01	−00 39 53.7	19.1	R		608
2002 PE_{161}	2001 05 11.37148	13 23 08.61	−00 39 52.7				608
2002 PE_{161}	2001 05 11.38181	13 23 08.26	−00 39 51.9	19.3	R		608
2002 PP_{164}	*2002 08 09.50881	22 36 20.50	−02 39 48.6	19.6	R		608
2002 PP_{164}	2002 08 09.51906	22 36 20.12	−02 39 50.4	19.1	R		608
2002 PP_{164}	2002 08 16.46381	22 31 35.00	−02 56 33.1	18.9	R		644
2002 PP_{164}	2002 08 16.47425	22 31 34.53	−02 56 35.0	19.1	R		644
2002 PP_{164}	2002 08 16.48463	22 31 34.05	−02 56 36.6	19.0	R		644
2002 PP_{164}	2002 08 17.55806	22 30 45.93	−02 59 49.8	19.6	R		608
2002 PP_{164}	2002 08 17.56865	22 30 45.41	−02 59 51.3	19.2	R		608
2002 PP_{164}	2002 08 26.47516	22 23 38.32	−03 32 24.4	18.9	R		644
2002 PP_{164}	2002 08 26.48559	22 23 37.79	−03 32 26.9	18.6	R		644
2002 PP_{164}	2002 08 26.49793	22 23 37.15	−03 32 29.9	19.0	R		644
2002 PP_{164}	2002 09 01.36443	22 18 44.16	−03 58 09.1	19.3	R		608
2002 PP_{164}	2002 09 01.37476	22 18 43.56	−03 58 12.2	19.3	R		608
2002 PP_{164}	2002 09 01.38541	22 18 43.09	−03 58 16.1	19.1	R		608
2002 PP_{164}	2002 09 13.23699	22 09 28.03	−04 54 28.7	19.4	R		644
2002 PP_{164}	2002 09 13.26061	22 09 26.98	−04 54 34.9				644
2002 PP_{164}	2002 09 13.29616	22 09 25.41	−04 54 45.2	19.0	R		644
2002 PP_{164}	2002 09 15.40407	22 07 59.08	−05 04 37.5	19.4	R		608
2002 PP_{164}	2002 09 15.41458	22 07 58.63	−05 04 39.7	18.6	R		608
2002 PP_{164}	2002 09 15.42515	22 07 58.20	−05 04 43.5	19.3	R		608
2002 PP_{164}	2002 09 26.12483	22 02 10.80	−05 50 39.5	19.2	R		644
2002 PP_{164}	2002 09 26.14531	22 02 10.27	−05 50 43.9	19.2	R		644
2002 PP_{164}	2002 09 26.16618	22 02 09.73	−05 50 49.0	19.0	R		644
2002 PP_{164}	2002 09 28.35757	22 01 19.76	−05 58 58.7	19.1	R		608
2002 PP_{164}	2002 09 28.36832	22 01 19.56	−05 59 00.6	18.9	R		608
2002 PP_{164}	2002 09 28.37942	22 01 19.28	−05 59 03.0	19.1	R		608
2002 PP_{164}	2002 10 03.10694	22 00 00.31	−06 14 47.7	20.3	R		644
2002 PP_{164}	2002 10 03.12969	21 59 59.98	−06 14 52.2	18.6	R		644
2002 PP_{164}	2002 10 03.15134	21 59 59.69	−06 14 56.1	19.8	R		644
2002 PQ_{164}	2002 07 14.45422	21 20 42.40	−16 38 14.7	19.7	R		644
2002 PQ_{164}	2002 07 14.46458	21 20 42.01	−16 38 15.6	20.0	R		644
2002 PQ_{164}	2002 07 14.47493	21 20 41.61	−16 38 17.3	20.1	R		644
2002 PQ_{164}	2002 07 18.26961	21 18 20.03	−16 46 14.9	19.5	R		644
2002 PQ_{164}	2002 07 18.35487	21 18 16.43	−16 46 26.8	19.4	R		644
2002 PQ_{164}	2002 07 18.41828	21 18 13.69	−16 46 35.6	19.9	R		644
2002 PQ_{164}	*2002 08 08.29572	21 00 37.38	−17 43 05.5	19.5	R		644
2002 PQ_{164}	2002 08 08.31683	21 00 36.14	−17 43 08.9	19.1	R		644
2002 PQ_{164}	2002 08 17.25113	20 52 23.93	−18 06 15.1	20.1	R		644
2002 PQ_{164}	2002 08 17.27203	20 52 22.74	−18 06 18.4	19.7	R		644
2002 PQ_{164}	2002 08 17.30677	20 52 20.84	−18 06 23.0	19.6	R		644
2002 PQ_{164}	2002 08 27.21635	20 44 24.94	−18 25 24.9	19.5	R		644
2002 PQ_{164}	2002 08 27.25846	20 44 23.07	−18 25 28.7	19.9	R		644
2002 PR_{164}	2002 07 14.40796	21 22 33.27	−16 18 19.2	20.1	R		644
2002 PR_{164}	2002 07 14.42523	21 22 32.65	−16 18 22.9				644
2002 PR_{164}	2002 07 14.44161	21 22 32.10	−16 18 26.2				644
2002 PR_{164}	2002 07 19.28509	21 19 34.03	−16 35 41.0	20.4	R		644
2002 PR_{164}	2002 07 19.35443	21 19 30.96	−16 35 57.6	19.1	R		644
2002 PR_{164}	*2002 08 08.29572	21 01 41.72	−18 06 05.4	19.1	R		644
2002 PR_{164}	2002 08 08.31683	21 01 40.39	−18 06 11.4	19.2	R		644
2002 PR_{164}	2002 08 17.25113	20 52 57.03	−18 45 02.0	18.5	R		644
2002 PR_{164}	2002 08 17.27203	20 52 55.82	−18 45 07.6	19.3	R		644
2002 PR_{164}	2002 08 17.30677	20 52 53.76	−18 45 15.1	19.7	R		644
2002 PR_{164}	2002 08 29.24213	20 43 30.16	−19 23 21.6	19.7	R		644
2002 PR_{164}	2002 08 29.26345	20 43 29.34	−19 23 24.7	19.6	R		644
2002 PR_{164}	2002 08 29.28363	20 43 28.52	−19 23 27.1	18.7	R		644
2002 PS_{164}	2002 07 14.40681	21 18 37.00	−17 43 07.1				644
2002 PS_{164}	2002 07 14.42407	21 18 36.38	−17 43 11.4	19.0	R		644
2002 PS_{164}	2002 07 14.44038	21 18 35.78	−17 43 15.5	19.9	R		644
2002 PS_{164}	2002 07 18.36001	21 16 16.68	−18 00 14.4	19.1	R		644
2002 PS_{164}	2002 07 18.42282	21 16 14.28	−18 00 31.1	19.1	R		644
2002 PS_{164}	*2002 08 08.29456	21 01 34.39	−19 35 37.0	19.2	R		644
2002 PS_{164}	2002 08 08.31568	21 01 33.42	−19 35 42.4	19.2	R		644
2002 PS_{164}	2002 08 08.33661	21 01 32.45	−19 35 47.9				644
2002 PS_{164}	2002 08 18.22630	20 54 21.42	−20 17 19.2	20.1	R		644
2002 PS_{164}	2002 08 18.24738	20 54 20.54	−20 17 24.4	19.0	R		644
2002 PS_{164}	2002 08 18.26845	20 54 19.61	−20 17 28.6	19.4	R		644
2002 PS_{164}	2002 08 29.26573	20 47 15.03	−20 56 06.3	19.6	R		644
2002 PS_{164}	2002 08 29.28595	20 47 14.31	−20 56 09.3	19.5	R		644
2002 PS_{164}	2002 08 29.30697	20 47 13.58	−20 56 13.0	19.2	R		644
2002 PT_{164}	2002 07 18.26742	21 13 09.11	−17 00 34.6	20.0	R		644
2002 PT_{164}	2002 07 18.35104	21 13 07.13	−17 00 58.7	19.6	R		644
2002 PT_{164}	2002 07 18.41608	21 13 05.57	−17 01 16.6	19.5	R		644
2002 PT_{164}	2002 07 28.46216	21 08 38.23	−17 51 51.0	18.5	R		608
2002 PT_{164}	2002 07 28.47323	21 08 37.78	−17 51 53.7	19.7	R		608
2002 PT_{164}	*2002 08 08.29456	21 02 30.80	−18 48 41.1	18.2	R		644
2002 PT_{164}	2002 08 08.31568	21 02 30.00	−18 48 47.6	18.5	R		644
2002 PT_{164}	2002 08 08.33661	21 02 29.17	−18 48 53.7	18.9	R		644
2002 PT_{164}	2002 08 18.24624	20 57 20.20	−19 33 28.1	20.0	R		644
2002 PT_{164}	2002 08 18.26729	20 57 19.53	−19 33 33.3	19.4	R		644
2002 PT_{164}	2002 08 29.27051	20 53 49.62	−20 06 45.1	20.1	R		644
2002 PT_{164}	2002 08 29.29073	20 53 49.36	−20 06 47.6	19.3	R		644
2002 PT_{164}	2002 08 29.31161	20 53 49.02	−20 06 50.8	20.0	R		644
2002 PU_{164}	2002 07 14.40796	21 22 56.45	−17 54 35.9	19.2	R		644
2002 PU_{164}	2002 07 14.42523	21 22 55.80	−17 54 39.8	19.9	R		644
2002 PU_{164}	2002 07 14.44161	21 22 55.21	−17 54 43.7	19.7	R		644
2002 PU_{164}	2002 07 19.28509	21 19 55.46	−18 14 14.8	18.6	R		644
2002 PU_{164}	2002 07 19.35443	21 19 52.50	−18 14 32.4	18.9	R		644
2002 PU_{164}	*2002 08 08.29456	21 03 08.01	−19 44 57.8	18.7	R		644
2002 PU_{164}	2002 08 08.31568	21 03 06.78	−19 45 03.4	18.9	R		644
2002 PU_{164}	2002 08 18.22630	20 54 07.30	−20 25 11.6	20.0	R		644
2002 PU_{164}	2002 08 18.24738	20 54 06.19	−20 25 16.6	19.4	R		644
2002 PU_{164}	2002 08 18.26845	20 54 04.97	−20 25 21.3	20.3	R		644
2002 PU_{164}	2002 08 29.26573	20 45 38.82	−20 57 38.2	19.3	R		644
2002 PU_{164}	2002 08 29.28595	20 45 37.97	−20 57 41.1	19.2	R		644
2002 PU_{164}	2002 08 29.30697	20 45 37.10	−20 57 44.0	19.9	R		644
2002 PV_{164}	2002 06 08.41350	21 29 59.51	−16 27 59.9	19.9	R		644
2002 PV_{164}	2002 06 08.42389	21 29 59.80	−16 27 58.9				644
2002 PV_{164}	2002 06 08.43472	21 30 00.12	−16 27 58.0	20.0	R		644
2002 PV_{164}	2002 07 14.45653	21 26 23.10	−17 14 34.4	18.6	R		644
2002 PV_{164}	2002 07 14.46689	21 26 22.71	−17 14 36.1	18.9	R		644

2002 PV_{164}	2002 07 14.47725	21 26 22.26	−17 14 38.4	18.6	R		644
2002 PV_{164}	2002 07 19.28904	21 22 51.50	−17 33 35.5	18.7	R		644
2002 PV_{164}	2002 07 19.36045	21 22 47.95	−17 33 53.5	18.6	R		644
2002 PV_{164}	*2002 08 08.29456	21 04 16.94	−18 59 16.3	18.4	R		644
2002 PV_{164}	2002 08 08.31568	21 04 15.64	−18 59 21.4	18.2	R		644
2002 PV_{164}	2002 08 18.22515	20 55 03.51	−19 34 30.0	18.9	R		644
2002 PV_{164}	2002 08 18.24624	20 55 02.37	−19 34 33.6	19.1	R		644
2002 PV_{164}	2002 08 18.26729	20 55 01.22	−19 34 38.0	18.9	R		644
2002 PV_{164}	2002 08 29.26462	20 46 56.11	−20 00 24.9	19.0	R		644
2002 PV_{164}	2002 08 29.28480	20 46 55.32	−20 00 27.0	18.6	R		644
2002 PV_{164}	2002 08 29.30581	20 46 54.54	−20 00 28.9	18.3	R		644
2002 PW_{164}	*2002 08 09.52176	22 38 45.37	−01 59 19.2	19.5	R		608
2002 PW_{164}	2002 08 09.53256	22 38 44.79	−01 59 19.8	19.7	R		608
2002 PW_{164}	2002 08 16.46381	22 32 55.51	−02 12 24.1	19.0	R		644
2002 PW_{164}	2002 08 16.47425	22 32 54.94	−02 12 25.7	19.1	R		644
2002 PW_{164}	2002 08 16.48463	22 32 54.37	−02 12 27.0	19.3	R		644
2002 PW_{164}	2002 08 17.55860	22 31 55.77	−02 15 05.9	19.2	R		608
2002 PW_{164}	2002 08 17.56966	22 31 55.14	−02 15 07.5	19.2	R		608
2002 PW_{164}	2002 08 17.58012	22 31 54.58	−02 15 08.3	19.2	R		608
2002 PW_{164}	2002 08 26.47403	22 23 17.79	−02 43 03.6	19.4	R		644
2002 PW_{164}	2002 08 26.48443	22 23 17.13	−02 43 06.3	18.9	R		644
2002 PW_{164}	2002 08 26.49681	22 23 16.32	−02 43 08.8	18.9	R		644
2002 PW_{164}	2002 09 01.36443	22 17 20.35	−03 06 03.9	19.4	R		608
2002 PW_{164}	2002 09 01.37475	22 17 19.76	−03 06 07.5	19.1	R		608
2002 PW_{164}	2002 09 01.38541	22 17 19.11	−03 06 08.8	19.1	R		608
2002 PW_{164}	2002 09 13.23117	22 05 52.52	−03 57 58.4	19.3	R		644
2002 PW_{164}	2002 09 13.25223	22 05 51.37	−03 58 04.0	19.2	R		644
2002 PW_{164}	2002 09 13.28304	22 05 49.64	−03 58 12.1	19.2	R		644
2002 PW_{164}	2002 09 15.37627	22 04 00.39	−04 07 26.2	19.1	R		608
2002 PW_{164}	2002 09 15.39779	22 03 59.21	−04 07 32.8	19.1	R		608
2002 QR_{22}	2002 07 14.45537	21 27 34.58	−17 30 13.3	19.9	R		644
2002 QR_{22}	2002 07 14.46573	21 27 34.08	−17 30 14.6	19.2	R		644
2002 QR_{22}	2002 07 14.47608	21 27 33.58	−17 30 16.1	19.9	R		644
2002 QR_{22}	2002 08 08.29572	21 03 50.18	−18 27 57.0	19.3	R		644
2002 QR_{22}	2002 08 08.31683	21 03 48.78	−18 27 59.8	18.9	R		644
2002 QG_{41}	2002 07 14.46458	21 19 54.18	−16 37 33.8	19.0	R		644
2002 QG_{41}	2002 07 14.47493	21 19 53.90	−16 37 36.5	18.6	R		644
2002 QG_{41}	2002 07 18.26961	21 18 00.34	−16 56 19.0	18.8	R		644
2002 QG_{41}	2002 07 18.41828	21 17 54.98	−16 57 05.7	18.6	R		644
2002 QG_{41}	2002 07 28.46216	21 11 13.58	−17 53 41.9	19.4	R		608
2002 QG_{41}	2002 07 28.47323	21 11 13.00	−17 53 45.0				608
2002 QG_{41}	2002 07 28.48417	21 11 12.47	−17 53 49.5	18.5	R		608
2002 QG_{41}	2002 08 08.29456	21 02 24.55	−18 58 47.8	17.7	R		644
2002 QG_{41}	2002 08 08.31568	21 02 23.41	−18 58 55.2	18.4	R		644
2002 QG_{41}	2002 08 08.33661	21 02 22.30	−18 59 02.5	18.2	R		644
2002 QB_{50}	2002 08 20.46884	23 24 33.16	−08 34 50.7	20.1	R		644
2002 QB_{50}	2002 08 20.47934	23 24 32.74	−08 34 54.8	19.9	R		644
2002 QB_{50}	2002 08 20.48973	23 24 32.32	−08 34 57.8	19.8	R		644
2002 QB_{50}	*2002 08 29.49175	23 18 14.37	−09 25 50.8	19.5	R		644
2002 QB_{50}	2002 08 29.50233	23 18 13.89	−09 25 54.3	19.1	R		644
2002 QB_{50}	2002 08 29.51281	23 18 13.40	−09 25 58.1	19.7	R		644
2002 QB_{50}	2002 09 15.32442	23 04 39.13	−10 59 08.0	19.9	R		644
2002 QB_{50}	2002 09 15.39411	23 04 35.66	−10 59 28.6	19.8	R		644
2002 QB_{50}	2002 09 15.41652	23 04 34.55	−10 59 34.8	19.6	R		644
2002 QC_{50}	2002 08 09.51131	22 38 23.84	−01 42 56.3	20.6	R		608
2002 QC_{50}	2002 08 09.52177	22 38 23.28	−01 42 53.9	19.5	R		608
2002 QC_{50}	2002 08 09.53257	22 38 22.63	−01 42 52.4	19.7	R		608
2002 QC_{50}	*2002 08 16.46037	22 31 17.94	−01 30 07.1	19.1	R		644
2002 QC_{50}	2002 08 16.47074	22 31 17.25	−01 30 06.1	19.2	R		644
2002 QC_{50}	2002 08 17.55859	22 30 07.12	−01 28 48.0	19.4	R		608
2002 QC_{50}	2002 08 17.56966	22 30 06.43	−01 28 47.2	18.9	R		608
2002 QC_{50}	2002 08 17.58010	22 30 05.76	−01 28 46.2	19.4	R		608
2002 QC_{50}	2002 08 26.47516	22 20 18.38	−01 24 28.0	19.7	R		644
2002 QC_{50}	2002 08 26.48559	22 20 17.55	−01 24 27.6	19.7	R		644
2002 QC_{50}	2002 08 26.49793	22 20 16.73	−01 24 28.4	19.1	R		644
2002 QC_{50}	2002 08 28.23171	22 18 23.04	−01 24 47.0	19.2	R		644
2002 QC_{50}	2002 08 28.30127	22 18 18.34	−01 24 47.9	19.4	R		644
2002 QC_{50}	2002 08 28.36935	22 18 13.68	−01 24 48.9	19.1	R		644
2002 QC_{50}	2002 09 11.33000	22 04 12.30	−01 36 45.3	20.1	R		608
2002 QC_{50}	2002 09 11.34117	22 04 11.58	−01 36 45.2	20.1	R		608
2002 QC_{50}	2002 09 11.35208	22 04 11.03	−01 36 45.8	20.1	R		608
2002 QC_{50}	2002 09 13.19075	22 02 37.09	−01 39 04.7	19.7	R		644
2002 QC_{50}	2002 09 13.21088	22 02 36.09	−01 39 06.1	19.2	R		644
2002 QC_{50}	2002 09 13.23231	22 02 34.96	−01 39 07.7	20.2	R		644
2002 QD_{50}	2002 08 20.46884	23 23 34.39	−08 30 09.5	20.2	R		644
2002 QD_{50}	2002 08 20.47934	23 23 34.03	−08 30 12.3	20.2	R		644
2002 QD_{50}	2002 08 20.48973	23 23 33.67	−08 30 16.1	19.9	R		644
2002 QD_{50}	*2002 08 29.49175	23 17 30.97	−09 24 10.4	19.6	R		644
2002 QD_{50}	2002 08 29.50233	23 17 30.47	−09 24 14.7	20.2	R		644
2002 QD_{50}	2002 08 29.51281	23 17 29.98	−09 24 18.5	19.4	R		644
2002 QD_{50}	2002 09 08.45675	23 09 44.42	−10 25 15.1	19.4	R		608
2002 QD_{50}	2002 09 08.46863	23 09 43.85	−10 25 19.6	20.3	R		608
2002 QD_{50}	2002 09 08.48009	23 09 43.24	−10 25 23.5	20.3	R		608
2002 QD_{50}	2002 09 15.32442	23 04 15.60	−11 04 15.1	19.5	R		644
2002 QD_{50}	2002 09 15.39411	23 04 12.18	−11 04 36.6	20.3	R		644
2002 QD_{50}	2002 09 15.41652	23 04 11.09	−11 04 43.8	19.9	R		644
2002 QE_{50}	2002 08 20.47476	23 25 53.15	−08 41 41.6	19.7	R		644
2002 QE_{50}	2002 08 20.48515	23 25 52.71	−08 41 42.6	20.0	R		644
2002 QE_{50}	2002 08 20.49554	23 25 52.26	−08 41 45.2	19.9	R		644
2002 QE_{50}	*2002 08 29.49175	23 19 01.79	−09 06 51.5	20.0	R		644
2002 QE_{50}	2002 08 29.50233	23 19 01.24	−09 06 53.2	19.8	R		644
2002 QE_{50}	2002 08 29.51281	23 19 00.71	−09 06 54.7	19.7	R		644
2002 QE_{50}	2002 09 09.36994	23 09 47.75	−09 37 19.1	19.5	R		608
2002 QE_{50}	2002 09 15.32315	23 04 42.03	−09 51 49.7	19.7	R		644
2002 QE_{50}	2002 09 15.39294	23 04 38.38	−09 51 59.4	20.1	R		644
2002 QE_{50}	2002 09 15.41538	23 04 37.24	−09 52 02.1	20.4	R		644
2002 QF_{50}	2002 08 20.47355	23 25 22.95	−08 25 32.3	19.3	R		644
2002 QF_{50}	2002 08 20.48402	23 25 22.60	−08 25 35.8	19.9	R		644
2002 QF_{50}	2002 08 20.49440	23 25 22.17	−08 25 38.4	20.1	R		644
2002 QF_{50}	*2002 08 29.49175	23 19 14.71	−09 13 09.5	19.7	R		644
2002 QF_{50}	2002 08 29.50233	23 19 14.22	−09 13 13.2	19.6	R		644
2002 QF_{50}	2002 08 29.51281	23 19 13.75	−09 13 16.2	19.7	R		644
2002 QF_{50}	2002 09 15.32442	23 06 10.16	−10 41 42.5	20.1	R		644
2002 QF_{50}	2002 09 15.39411	23 06 06.80	−10 42 02.7	19.3	R		644
2002 QF_{50}	2002 09 15.41652	23 06 05.74	−10 42 09.0	19.9	R		644
2002 QF_{50}	2002 10 01.35865	22 54 54.58	−11 45 06.5	20.1	R		608
2002 QF_{50}	2002 10 01.36895	22 54 54.19	−11 45 08.4	19.8	R		608
2002 QF_{50}	2002 10 01.37976	22 54 53.82	−11 45 11.0	19.9	R		608
2002 RQ_{205}	2002 08 20.47476	23 25 54.87	−06 46 58.0	19.9	R		644
2002 RQ_{205}	2002 08 20.48515	23 25 54.45	−06 47 01.0	19.6	R		644
2002 RQ_{205}	2002 08 20.49554	23 25 54.10	−06 47 04.8	20.3	R		644
2002 RQ_{205}	2002 08 29.49530	23 20 00.67	−07 33 44.6	19.9	R		644
2002 RQ_{205}	2002 08 29.50580	23 20 00.24	−07 33 46.7	20.0	R		644
2002 RQ_{205}	2002 09 09.38068	23 12 02.36	−08 32 22.6	19.8	R		608
2002 RQ_{205}	2002 09 09.39125	23 12 01.88	−08 32 25.8	20.1	R		608
2002 RQ_{205}	2002 09 09.40198	23 12 01.33	−08 32 30.0	19.1	R		608
2002 RQ_{205}	2002 10 01.37799	22 56 55.21	−10 12 05.9	19.6	R		608
2002 RQ_{205}	2002 10 01.38824	22 56 54.84	−10 12 08.3	20.1	R		608
2002 RK_{220}	2002 08 20.46884	23 22 33.22	−08 32 07.8	19.4	R		644
2002 RK_{220}	2002 08 20.47934	23 22 32.85	−08 32 12.5	20.1	R		644
2002 RK_{220}	2002 08 20.48973	23 22 32.51	−08 32 16.2	19.7	R		644
2002 RK_{220}	2002 08 29.49175	23 17 03.74	−09 34 56.9	19.1	R		644
2002 RK_{220}	2002 08 29.50233	23 17 03.30	−09 35 01.4	19.3	R		644
2002 RK_{220}	2002 08 29.51281	23 17 02.87	−09 35 06.1	18.6	R		644
2002 RK_{220}	2002 09 08.45675	23 10 07.86	−10 45 34.4	18.7	R		608
2002 RK_{220}	2002 09 08.46863	23 10 07.31	−10 45 38.7	18.8	R		608
2002 RK_{220}	2002 09 08.48009	23 10 06.84	−10 45 43.3	18.7	R		608
2002 RK_{220}	2002 09 17.30917	23 03 52.60	−11 43 57.5	19.0	R		608
2002 RK_{220}	2002 09 17.31931	23 03 52.15	−11 44 01.7	18.8	R		608
2002 RK_{220}	2002 09 17.33006	23 03 51.67	−11 44 05.1	19.8	R		608
2002 RM_{233}	2001 04 26.07817	14 21 01.85	−10 46 11.0	21.3	R	1	I03
2002 RM_{233}	2001 04 26.18453	14 20 56.08	−10 45 35.7	19.6	R	1	I03
2002 RM_{233}	2001 04 26.21934	14 20 54.22	−10 45 24.2	23.4	R	1	I03
2002 RB_{238}	2002 08 28.47201	23 13 03.83	−05 45 28.4	20.0	R		644
2002 RB_{238}	2002 08 28.49292	23 13 03.30	−05 45 52.4	20.2	R		644
2002 RB_{238}	2002 08 29.48821	23 12 39.59	−06 04 39.8	20.3	R		644
2002 RB_{238}	2002 08 29.49880	23 12 39.27	−06 04 51.8	20.0	R		644
2002 RB_{238}	2002 08 29.50927	23 12 39.01	−06 05 03.3	20.0	R		644
2002 RB_{238}	*2002 09 15.32442	23 05 04.53	−11 21 25.3	20.0	R		644
2002 RB_{238}	2002 09 15.39411	23 05 02.51	−11 22 38.5	20.3	R		644
2002 RB_{238}	2002 09 15.41652	23 05 01.85	−11 23 01.9	19.8	R		644
2002 RB_{238}	2002 09 16.39074	23 04 36.72	−11 40 10.5	20.2	R		644
2002 RB_{238}	2002 09 16.41206	23 04 36.12	−11 40 33.5	20.3	R		644
2002 RB_{238}	2002 09 16.43241	23 04 35.52	−11 40 54.7	19.6	R		644
2002 RC_{238}	2002 08 16.46275	23 41 07.60	−12 44 50.9	20.3	R		608
2002 RC_{238}	2002 08 16.47369	23 41 06.97	−12 44 47.2	19.2	R		608
2002 RC_{238}	2002 08 16.48472	23 41 06.30	−12 44 44.1	20.0	R		608
2002 RC_{238}	2002 08 19.50523	23 38 04.33	−12 28 27.0	19.9	R		644
2002 RC_{238}	2002 08 30.48378	23 25 23.48	−11 25 46.5	19.3	R		644
2002 RC_{238}	2002 08 30.49427	23 25 22.67	−11 25 42.4	19.5	R		644
2002 RC_{238}	2002 08 30.50309	23 25 21.98	−11 25 39.0	19.2	R		644
2002 RC_{238}	2002 09 09.38014	23 12 36.92	−10 22 51.4	19.5	R		608
2002 RC_{238}	2002 09 09.39071	23 12 36.07	−10 22 47.0	19.5	R		608
2002 RC_{238}	2002 09 09.40141	23 12 35.17	−10 22 42.9	19.8	R		608
2002 RC_{238}	2002 09 14.36865	23 06 07.39	−09 48 27.5	20.2	R		608
2002 RC_{238}	*2002 09 15.32315	23 04 53.80	−09 41 41.1	20.4	R		644
2002 RC_{238}	2002 09 15.39294	23 04 48.34	−09 41 11.2	19.3	R		644
2002 RC_{238}	2002 09 15.41538	23 04 46.57	−09 41 01.5	19.6	R		644
2002 RC_{238}	2002 10 01.33147	22 46 29.01	−07 38 59.1	19.9	R		608
2002 RC_{238}	2002 10 01.35330	22 46 27.69	−07 38 49.1	20.1	R		608
2002 RD_{238}	2002 08 20.48515	23 27 20.93	−06 19 55.1	20.2	R		644
2002 RD_{238}	2002 08 20.49554	23 27 20.54	−06 19 58.3	20.0	R		644
2002 RD_{238}	2002 08 29.49530	23 21 28.46	−07 08 55.7	20.2	R		644
2002 RD_{238}	2002 08 29.50580	23 21 28.05	−07 08 58.6	20.1	R		644
2002 RD_{238}	*2002 09 09.38068	23 13 18.08	−08 11 38.8	19.9	R		608
2002 RD_{238}	2002 09 09.39125	23 13 17.58	−08 11 42.8	19.5	R		608
2002 RD_{238}	2002 09 09.40198	23 13 16.98	−08 11 47.0	18.9	R		608
2002 RD_{238}	2002 09 12.20250	23 11 07.25	−08 27 34.9	19.5	R		644
2002 RD_{238}	2002 09 12.26616	23 11 04.19	−08 27 56.4	19.3	R		644
2002 RD_{238}	2002 09 12.33081	23 11 01.10	−08 28 18.1	19.3	R		644
2002 RD_{238}	2002 09 14.36164	23 09 27.66	−08 39 27.7	19.1	R		608
2002 RD_{238}	2002 09 14.37216	23 09 27.14	−08 39 30.8	19.1	R		608
2002 RD_{238}	2002 09 14.38253	23 09 26.67	−08 39 34.4	19.6	R		608
2002 RD_{238}	2002 09 15.33045	23 08 43.28	−08 44 43.0	19.4	R		644
2002 RD_{238}	2002 09 15.39881	23 08 40.03	−08 45 05.1	19.2	R		644
2002 RD_{238}	2002 09 15.41999	23 08 39.07	−08 45 12.5	20.4	R		644
2002 RE_{238}	2002 08 20.47476	23 26 19.61	−06 44 40.5	19.4	R		644
2002 RE_{238}	2002 08 20.48515	23 26 19.21	−06 44 45.5	20.2	R		644
2002 RE_{238}	2002 08 20.49554	23 26 18.79	−06 44 51.5	19.3	R		644
2002 RE_{238}	2002 08 29.49405	23 20 11.83	−08 05 50.3	19.7	R		644
2002 RE_{238}	2002 08 29.50465	23 20 11.32	−08 05 56.7	20.1	R		644
2002 RE_{238}	2002 08 29.51525	23 20 10.85	−08 06 02.4	19.9	R		644
2002 RE_{238}	2002 09 09.38014	23 11 14.73	−09 49 31.6	19.6	R		608
2002 RE_{238}	2002 09 09.39071	23 11 14.11	−09 49 38.8	19.7	R		608
2002 RE_{238}	2002 09 09.40141	23 11 13.52	−09 49 44.8	19.5	R		608
2002 RE_{238}	*2002 09 15.32442	23 06 10.50	−10 43 51.4	19.3	R		644
2002 RE_{238}	2002 09 15.39411	23 06 06.79	−10 44 27.9	20.1	R		644
2002 RE_{238}	2002 09 15.41652	23 06 05.66	−10 44 39.7	19.4	R		644
2002 RF_{238}	2002 08 20.47593	23 29 09.21	−05 22 31.6	20.5	R		644
2002 RF_{238}	2002 08 20.48628	23 29 08.83	−05 22 37.1	21.1	R		644
2002 RF_{238}	2002 08 20.49669	23 29 08.35	−05 22 40.8	20.9	R		644
2002 RF_{238}	2002 08 29.43111	23 22 32.59	−06 36 30.1	19.7	R		644
2002 RF_{238}	2002 08 29.44100	23 22 32.15	−06 36 35.0	20.4	R		644
2002 RF_{238}	2002 08 29.45198	23 22 31.58	−06 36 41.2	19.9	R		644
2002 RF_{238}	2002 08 29.49405	23 22 29.43	−06 37 01.8	19.8	R		644
2002 RF_{238}	2002 08 29.50465	23 22 28.91	−06 37 07.4	19.9	R		644
2002 RF_{238}	2002 08 29.51525	23 22 28.43	−06 37 13.4	19.9	R		644
2002 RF_{238}	2002 08 30.43265	23 21 43.52	−06 45 11.5	20.0	R		644
2002 RF_{238}	2002 08 30.44362	23 21 42.92	−06 45 17.2	20.6	R		644
2002 RF_{238}	2002 08 30.45444	23 21 42.33	−06 45 22.8	20.5	R		644
2002 RF_{238}	2002 09 09.38068	23 13 05.64	−08 12 57.8	20.3	R		608
2002 RF_{238}	2002 09 09.39125	23 13 05.08	−08 13 02.7	19.5	R		608
2002 RF_{238}	2002 09 09.40198	23 13 04.51	−08 13 09.6	19.4	R		608
2002 RF_{238}	2002 09 12.20250	23 10 34.70	−08 37 31.4	19.9	R		644
2002 RF_{238}	2002 09 12.26616	23 10 31.20	−08 38 04.5	19.4	R		644
2002 RF_{238}	2002 09 12.33081	23 10 27.60	−08 38 38.1	19.6	R		644
2002 RF_{238}	*2002 09 15.32684	23 07 48.73	−09 04 02.6	20.3	R		644
2002 RF_{238}	2002 09 15.39525	23 07 44.99	−09 04 36.5	19.9	R		644
2002 RF_{238}	2002 09 15.41767	23 07 43.77	−09 04 47.6	20.2	R		644
2002 RG_{238}	2002 08 20.47476	23 26 57.90	−06 30 53.6	20.5	R		644
2002 RG_{238}	2002 08 20.48515	23 26 57.59	−06 30 57.0	20.1	R		644
2002 RG_{238}	2002 08 20.49554	23 26 57.28	−06 31 00.4	20.2	R		644

2002 RG_{238}	2002 08 29.49530	23 21 25.75	−07 22 01.5	20.1	R	644
2002 RG_{238}	2002 08 29.50580	23 21 25.26	−07 22 05.2	19.6	R	644
2002 RG_{238}	2002 09 09.38068	23 12 58.41	−08 30 49.0	19.5	R	608
2002 RG_{238}	2002 09 09.39125	23 12 57.87	−08 30 52.9	18.8	R	608
2002 RG_{238}	2002 09 09.40198	23 12 57.24	−08 30 57.4	18.3	R	608
2002 RG_{238}	2002 09 14.36865	23 08 51.18	−09 01 45.3	19.5	R	608
2002 RG_{238}	2002 09 14.38008	23 08 50.60	−09 01 50.1	20.2	R	608
2002 RG_{238}	*2002 09 15.32684	23 08 03.88	−09 07 31.2	19.8	R	644
2002 RG_{238}	2002 09 15.39525	23 08 00.35	−09 07 55.4	19.3	R	644
2002 RG_{238}	2002 09 15.41767	23 07 59.19	−09 08 03.5	19.5	R	644
2002 RG_{238}	2002 10 01.37799	22 56 33.76	−10 25 05.5	20.5	R	608
2002 RG_{238}	2002 10 01.38824	22 56 33.42	−10 25 07.1	19.7	R	608
2002 RG_{238}	2002 10 01.39889	22 56 33.06	−10 25 10.2	19.4	R	608
2002 RH_{238}	2002 08 20.47476	23 27 30.77	−07 15 21.6	19.8	R	644
2002 RH_{238}	2002 08 20.48515	23 27 30.39	−07 15 23.6	19.3	R	644
2002 RH_{238}	2002 08 20.49554	23 27 30.00	−07 15 25.8	19.8	R	644
2002 RH_{238}	2002 08 29.49530	23 21 22.61	−07 48 17.7	19.9	R	644
2002 RH_{238}	2002 08 29.50580	23 21 22.08	−07 48 20.2	19.2	R	644
2002 RH_{238}	*2002 09 09.38068	23 12 18.17	−08 31 38.3	19.4	R	608
2002 RH_{238}	2002 09 09.39125	23 12 17.62	−08 31 41.4	19.8	R	608
2002 RH_{238}	2002 09 09.40198	23 12 17.02	−08 31 44.0	20.0	R	608
2002 RH_{238}	2002 09 12.20250	23 09 51.90	−08 42 13.1	18.8	R	644
2002 RH_{238}	2002 09 12.26616	23 09 48.41	−08 42 27.4	19.3	R	644
2002 RH_{238}	2002 09 12.33081	23 09 44.81	−08 42 40.8	18.4	R	644
2002 RH_{238}	2002 09 14.35715	23 08 01.24	−08 49 48.7	19.7	R	608
2002 RH_{238}	2002 09 14.36865	23 08 00.61	−08 49 50.9	18.8	R	608
2002 RH_{238}	2002 09 14.38008	23 08 00.01	−08 49 53.1	19.3	R	608
2002 RH_{238}	2002 09 15.33045	23 07 11.73	−08 53 07.3	18.8	R	644
2002 RH_{238}	2002 09 15.39881	23 07 08.11	−08 53 20.9	19.3	R	644
2002 RH_{238}	2002 09 15.41999	23 07 07.01	−08 53 24.7	19.2	R	644
2002 SQ_{20}	2002 10 05.14125	00 25 11.50	+00 56 55.0	18.7	R	644
2002 SR_{20}	2002 10 05.14125	00 24 51.50	−01 26 40.9	18.4	R	644
2002 SG_{40}	2002 10 05.14125	00 25 25.97	−01 49 53.9	18.8	R	644
2002 SG_{40}	2002 10 05.20396	00 25 22.58	−01 50 11.4	19.0	R	644
2002 SJ_{40}	2002 10 06.19687	00 26 04.69	−01 53 17.9	18.6	R	644
2002 SM_{40}	2002 10 05.14125	00 27 35.35	−02 19 58.6	19.0	R	644
2002 SH_{63}	2002 08 20.47355	23 24 56.94	−08 03 30.6	19.7	R	644
2002 SH_{63}	2002 08 20.48402	23 24 56.63	−08 03 36.2	20.0	R	644
2002 SH_{63}	2002 08 20.49440	23 24 56.24	−08 03 40.8	20.1	R	644
2002 SH_{63}	2002 08 29.49175	23 19 04.35	−09 17 10.9	19.6	R	644
2002 SH_{63}	2002 08 29.50233	23 19 03.86	−09 17 16.8	19.6	R	644
2002 SH_{63}	2002 08 29.51281	23 19 03.36	−09 17 21.8	20.0	R	644
2002 SH_{63}	2002 09 15.32315	23 05 19.72	−11 38 53.1	19.6	R	644
2002 SH_{63}	2002 09 15.39294	23 05 16.07	−11 39 24.9	19.5	R	644
2002 SH_{63}	2002 09 15.41538	23 05 14.91	−11 39 35.6	19.7	R	644
2002 SH_{63}	*2002 09 16.39074	23 04 26.83	−11 47 03.4	19.0	R	644
2002 SH_{63}	2002 09 16.41206	23 04 25.71	−11 47 13.2	19.2	R	644
2002 SH_{63}	2002 09 16.43241	23 04 24.71	−11 47 22.7	19.8	R	644
2002 TU_{98}	2002 10 06.13463	00 24 44.52	−02 17 28.4	19.2	R	644
2002 TU_{98}	2002 10 06.19687	00 24 41.89	−02 17 51.5	19.2	R	644
2002 TU_{98}	2002 10 06.27257	00 24 38.65	−02 18 19.5	19.3	R	644
2002 TV_{98}	2002 10 06.13463	00 25 32.38	−01 37 51.3	19.2	R	644
2002 TV_{98}	2002 10 06.19687	00 25 29.21	−01 38 19.1	19.2	R	644
2002 TV_{98}	2002 10 06.27257	00 25 25.17	−01 38 53.5	19.3	R	644
2002 TG_{145}	2002 10 05.20396	00 27 26.85	+00 38 29.1	19.4	R	644
2002 TG_{145}	2002 10 05.27015	00 27 23.80	+00 38 08.6	19.6	R	644
2002 TK_{303}	*2002 10 05.14125	00 25 07.01	+00 13 35.8	19.5	R	644
2002 TK_{303}	2002 10 05.20396	00 25 03.74	+00 13 27.6	19.2	R	644
2002 TK_{303}	2002 10 05.27015	00 25 00.25	+00 13 19.1	19.4	R	644
2002 TK_{303}	2002 10 06.19687	00 24 13.23	+00 11 23.6	19.7	R	644
2002 TK_{303}	2002 10 06.27257	00 24 09.28	+00 11 14.3	19.4	R	644
2002 TL_{303}	*2002 10 05.14125	00 25 23.90	−01 58 36.7	19.8	R	644
2002 TL_{303}	2002 10 05.20396	00 25 20.80	−01 58 51.3	19.9	R	644
2002 TL_{303}	2002 10 05.27015	00 25 17.49	−01 59 07.4	19.8	R	644
2002 TL_{303}	2002 10 06.13463	00 24 36.07	−02 02 32.6	20.0	R	644
2002 TL_{303}	2002 10 06.19687	00 24 32.99	−02 02 46.9	19.6	R	644
2002 TL_{303}	2002 10 06.27257	00 24 29.26	−02 03 05.2	19.9	R	644
2002 TM_{303}	*2002 10 05.14125	00 25 27.50	+00 32 44.9	19.6	R	644
2002 TM_{303}	2002 10 05.20396	00 25 24.80	+00 32 15.4	19.7	R	644
2002 TM_{303}	2002 10 05.27015	00 25 21.88	+00 31 44.1	19.8	R	644
2002 TM_{303}	2002 10 06.19687	00 24 43.07	+00 24 27.5	19.5	R	644
2002 TM_{303}	2002 10 06.27257	00 24 39.78	+00 23 52.0	19.6	R	644
2002 TN_{303}	*2002 10 05.14125	00 26 58.11	+00 03 02.2	19.6	R	644
2002 TN_{303}	2002 10 05.20396	00 26 55.04	+00 02 36.2	19.6	R	644
2002 TN_{303}	2002 10 06.19687	00 26 08.50	−00 04 01.8	19.6	R	644
2002 TN_{303}	2002 10 06.27257	00 26 04.76	−00 04 32.0	19.5	R	644
2002 TO_{303}	*2002 10 05.14125	00 27 14.89	+00 36 44.9	19.6	R	644
2002 TO_{303}	2002 10 05.20396	00 27 11.84	+00 36 36.9	19.7	R	644
2002 TO_{303}	2002 10 05.27015	00 27 08.61	+00 36 27.7	19.5	R	644
2002 TO_{303}	2002 10 06.13463	00 26 27.75	+00 34 32.1	19.3	R	644
2002 TO_{303}	2002 10 06.19687	00 26 24.67	+00 34 25.0	19.7	R	644
2002 TO_{303}	2002 10 06.27257	00 26 21.01	+00 34 15.4	19.8	R	644
2002 TP_{303}	*2002 10 05.14125	00 27 25.59	+00 29 32.9	18.8	R	644
2002 TP_{303}	2002 10 05.20396	00 27 21.37	+00 29 39.2	18.9	R	644
2002 TP_{303}	2002 10 05.27015	00 27 16.89	+00 29 45.6	19.0	R	644
2002 TP_{303}	2002 10 06.13463	00 26 19.82	+00 31 12.0	18.7	R	644
2002 TP_{303}	2002 10 06.19687	00 26 15.62	+00 31 18.5	18.2	R	644
2002 TP_{303}	2002 10 06.27257	00 26 10.55	+00 31 25.8	19.0	R	644
2002 YB_{12}	2003 07 13.01927	23 00 56.63	+31 18 21.8	17.5	R	941
2002 YB_{12}	2003 07 13.01971	23 00 56.46	+31 18 21.5	17.5	R	941
2002 YB_{12}	2003 07 13.02016	23 00 56.30	+31 18 21.4	17.5	R	941
2002 YB_{12}	2003 07 13.02061	23 00 56.12	+31 18 21.4	17.5	R	941
2002 YB_{12}	2003 07 13.02151	23 00 55.78	+31 18 21.2	17.5	R	941
2003 CC	2003 07 13.21384	14 15 50.08	−05 26 21.0	18.5	R	715
2003 CC	2003 07 13.21906	14 15 52.28	−05 26 37.1	20.0	R	715
2003 CC	2003 07 13.22429	14 15 54.29	−05 26 52.0	19.3	R	715
2003 DP_{13}	2003 07 13.45268	14 05 33.31	−37 39 24.2	18.6	R	E14
2003 DP_{13}	2003 07 13.45979	14 05 35.64	−37 39 25.8	18.8	R	E14
2003 DP_{13}	2003 07 13.46691	14 05 38.00	−37 39 26.9	18.6	R	E14
2003 EC_{58}	2003 07 12.36300	15 26 53.43	−24 31 53.1	19.9		608
2003 EC_{58}	2003 07 12.37386	15 26 53.56	−24 32 02.1	19.7		608
2003 EC_{58}	2003 07 12.38441	15 26 53.62	−24 32 09.6	20.1		608
2003 FT_3	2003 07 10.85639	16 04 03.94	+03 14 58.9			185
2003 FT_3	2003 07 10.86625	16 04 06.90	+03 14 45.7	16.5	R	185
2003 FT_3	2003 07 10.87005	16 04 08.00	+03 14 40.5			185
2003 FT_3	2003 07 10.87461	16 04 09.39	+03 14 34.2			185
2003 FT_3	2003 07 13.93203	16 20 08.19	+01 59 56.7			118
2003 FT_3	2003 07 13.93367	16 20 08.72	+01 59 54.2			118
2003 FT_3	2003 07 13.93530	16 20 09.22	+01 59 51.4	16.9	R	118
2003 FT_3	2003 07 14.85414	16 25 00.01	+01 36 42.3	17.2	V	151
2003 FT_3	2003 07 14.85715	16 25 00.89	+01 36 37.6	16.7	V	151
2003 FT_3	2003 07 14.86073	16 25 02.09	+01 36 31.9	16.9	V	151
2003 FT_3	2003 07 14.86152	16 25 02.21	+01 36 31.0	16.8	V	151
2003 FT_3	2003 07 14.86414	16 25 03.05	+01 36 27.4	17.0	V	151
2003 FT_3	2003 07 14.88449	16 25 08.96	+01 35 55.9			118
2003 FT_3	2003 07 14.89148	16 25 11.10	+01 35 45.3			118
2003 FT_3	2003 07 14.89250	16 25 11.40	+01 35 43.6	16.7	R	118
2003 FT_3	2003 07 15.34631	16 27 34.68	+01 24 27.5	17.8		608
2003 FT_3	2003 07 15.35695	16 27 37.86	+01 24 11.1	17.8		608
2003 FT_3	2003 07 15.36748	16 27 41.04	+01 23 54.7	17.9		608
2003 FT_3	2003 07 15.88823	16 30 25.54	+01 10 19.3			118
2003 FT_3	2003 07 15.88910	16 30 25.80	+01 10 17.9			118
2003 FT_3	2003 07 15.89472	16 30 27.55	+01 10 09.2	17.0	R	118
2003 FT_3	2003 07 16.91284	16 35 48.97	+00 43 58.4	16.6	R	938
2003 FT_3	2003 07 16.91792	16 35 50.48	+00 43 50.6	16.6	R	938
2003 FT_3	2003 07 16.97454	16 36 07.61	+00 42 22.7	16.6	R	938
2003 GE_{42}	2003 07 13.98186	21 46 43.72	+20 43 00.6	17.1	R	636
2003 GE_{42}	2003 07 13.98580	21 46 43.75	+20 42 59.1	17.4	R	636
2003 GE_{42}	2003 07 13.98973	21 46 43.68	+20 42 56.1	17.6	R	636
2003 HA_6	2003 07 08.24544	15 56 49.05	−12 04 36.3	19.4		644
2003 HA_6	2003 07 08.26722	15 56 48.82	−12 04 43.0	19.5		644
2003 HA_6	2003 07 08.28845	15 56 48.62	−12 04 50.0	19.8		644
2003 HM_{16}	2003 07 11.00142	11 40 20.35	+58 36 39.9	16.6	R	204
2003 HM_{16}	2003 07 11.00261	11 40 20.84	+58 36 43.5			204
2003 HM_{16}	2003 07 11.00886	11 40 22.98	+58 36 56.5	16.7	R	204
2003 HR_{21}	2003 07 16.27989	15 18 15.25	−08 56 51.6	20.0		608
2003 HR_{21}	2003 07 16.29039	15 18 15.71	−08 56 54.8	20.3		608
2003 HR_{21}	2003 07 16.30099	15 18 16.15	−08 56 59.9	20.6		608
2003 HA_{22}	2003 07 12.35048	15 19 22.76	−15 00 15.4	19.1		608
2003 HA_{22}	2003 07 12.36082	15 19 24.78	−15 00 29.2	19.5		608
2003 HA_{22}	2003 07 12.37097	15 19 26.71	−15 00 42.8	19.8		608
2003 HA_{22}	2003 07 13.87539	15 24 45.78	−15 33 52.6	17.8	R	170
2003 HA_{22}	2003 07 13.87648	15 24 46.01	−15 33 54.1	17.9	R	170
2003 HA_{22}	2003 07 13.87746	15 24 46.21	−15 33 55.0	17.9	R	170
2003 HU_{28}	2003 07 07.18940	15 02 09.55	−19 42 59.4	21.0		644
2003 HU_{28}	2003 07 07.21057	15 02 09.93	−19 43 04.0	21.6		644
2003 HU_{28}	2003 07 07.23172	15 02 10.30	−19 43 07.9	20.9		644
2003 HP_{32}	2003 07 02.37271	12 33 24.76	+01 42 48.8		1	413
2003 HP_{32}	2003 07 02.39353	12 33 23.90	+01 42 53.9		1	413
2003 HT_{48}	2003 07 08.23700	15 54 13.79	−17 42 02.5	19.6		644
2003 HT_{48}	2003 07 08.26016	15 54 13.62	−17 42 07.6	19.7		644
2003 HT_{48}	2003 07 08.28137	15 54 13.48	−17 42 12.2	19.5		644
2003 HO_{49}	2003 07 13.92856	20 25 48.79	+28 07 37.5	17.0	R	636
2003 HO_{49}	2003 07 13.93251	20 25 48.58	+28 07 43.4	16.7	R	636
2003 HO_{49}	2003 07 13.93655	20 25 48.39	+28 07 49.5	17.0	R	636
2003 HS_{50}	2003 07 08.22726	15 50 11.69	−11 37 33.0	18.9		644
2003 HS_{50}	2003 07 08.23840	15 50 11.77	−11 37 37.8	19.0		644
2003 HS_{50}	2003 07 08.24968	15 50 11.88	−11 37 42.3	18.9		644
2003 HT_{50}	2003 07 08.24828	16 09 42.30	−06 29 44.7	18.6		644
2003 HT_{50}	2003 07 08.27007	16 09 42.41	−06 29 56.5	18.7		644
2003 HT_{50}	2003 07 08.29128	16 09 42.50	−06 30 08.2	18.5		644
2003 HU_{50}	2003 07 08.23421	15 53 51.23	−21 05 35.2	19.0		644
2003 HU_{50}	2003 07 08.25733	15 53 51.12	−21 05 49.3	19.2		644
2003 HU_{50}	2003 07 08.27853	15 53 51.03	−21 06 02.4	19.1		644
2003 HV_{50}	2003 07 08.23561	15 55 14.64	−16 15 22.8	19.1		644
2003 HV_{50}	2003 07 08.25875	15 55 14.11	−16 15 33.6	19.1		644
2003 HV_{50}	2003 07 08.27995	15 55 13.63	−16 15 43.3	18.8		644
2003 HZ_{50}	2003 07 08.24404	16 00 12.40	−09 22 43.1	19.0		644
2003 HZ_{50}	2003 07 08.24685	16 00 12.34	−09 22 43.0	18.6		644
2003 HZ_{50}	2003 07 08.26582	16 00 12.15	−09 22 45.1	18.6		644
2003 HZ_{50}	2003 07 08.26866	16 00 12.11	−09 22 45.1	18.4		644
2003 HZ_{50}	2003 07 08.28704	16 00 11.92	−09 22 46.7	18.7		644
2003 HZ_{50}	2003 07 08.28986	16 00 11.86	−09 22 47.0	18.5		644
2003 HC_{51}	2003 07 08.27288	16 23 58.46	−09 42 19.4	18.7		644
2003 HC_{51}	2003 07 08.29414	16 23 58.08	−09 42 25.2	18.9		644
2003 HC_{51}	2003 07 08.31536	16 23 57.68	−09 42 31.5	19.4		644
2003 JT_3	2003 07 08.22726	15 47 01.21	−12 31 52.0	18.1		644
2003 JT_3	2003 07 08.23840	15 47 01.27	−12 31 57.0	18.2		644
2003 JT_3	2003 07 08.24968	15 47 01.34	−12 32 01.8	18.1		644
2003 JT_{17}	2003 06 27.20428	16 53 05.80	+03 10 54.4	18.5	R	683
2003 JT_{17}	2003 06 27.21478	16 53 05.41	+03 10 49.4	18.2	R	683
2003 JT_{17}	2003 06 27.22885	16 53 05.03	+03 10 44.9	18.0	R	683
2003 JT_{17}	2003 06 28.20187	16 52 37.71	+03 05 05.8	18.5	R	683
2003 JT_{17}	2003 06 28.21171	16 52 37.42	+03 05 00.7	18.1	R	683
2003 JT_{17}	2003 06 28.22644	16 52 36.97	+03 04 55.9	18.3	R	683
2003 KP_1	2003 07 08.23003	15 40 01.29	−04 54 20.9	20.0		644
2003 KP_1	2003 07 08.24124	15 40 01.18	−04 54 24.6	20.2		644
2003 KP_1	2003 07 08.25252	15 40 01.11	−04 54 28.1	20.2		644
2003 KP_2	2003 07 14.88460	17 42 41.69	+62 39 08.4	18.2	V	151
2003 KP_2	2003 07 14.88704	17 42 41.34	+62 39 10.1	17.9	V	151
2003 KP_2	2003 07 14.88852	17 42 41.19	+62 39 10.9	18.1	V	151
2003 KP_2	2003 07 14.88934	17 42 40.98	+62 39 11.5	18.1	V	151
2003 KP_2	2003 07 14.89010	17 42 40.85	+62 39 12.4	18.1	V	151
2003 KP_2	2003 07 14.98356	17 42 25.74	+62 40 09.2			118
2003 KP_2	2003 07 14.98488	17 42 25.51	+62 40 10.0			118
2003 KP_2	2003 07 14.98616	17 42 25.33	+62 40 10.7	17.6	R	118
2003 KP_2	2003 07 15.971113	17 39 50.81	+62 50 06.8	18.2	V	198
2003 KP_2	2003 07 15.976727	17 39 49.94	+62 50 09.9	18.1	V	198
2003 KP_2	2003 07 15.981690	17 39 49.16	+62 50 12.5	18.2	V	198
2003 KP_2	2003 07 16.92891	17 37 19.29	+62 59 14.1	18.4	R	938
2003 KP_2	2003 07 16.98358	17 37 10.24	+62 59 44.4	18.4	R	938
2003 KU_2	2003 07 13.18950	14 26 30.53	−09 42 22.1	20.5	R	715
2003 KU_2	2003 07 13.19472	14 26 30.42	−09 42 24.3	20.2	R	715
2003 KU_2	2003 07 13.20068	14 26 30.38	−09 42 26.1	20.1	R	715
2003 KX_3	2003 07 07.18801	15 09 39.89	−23 55 58.6	18.8		644
2003 KX_3	2003 07 07.20916	15 09 40.35	−23 55 51.4	19.4		644
2003 KX_3	2003 07 07.23030	15 09 40.80	−23 55 44.3	19.0		644
2003 KA_4	2003 07 07.19501	15 12 00.59	−24 21 44.6	20.8		644
2003 KA_4	2003 07 07.21622	15 12 00.40	−24 21 36.4	20.5		644
2003 KA_4	2003 07 07.23742	15 12 00.24	−24 21 28.0	20.5		644
2003 KO_9	2003 07 08.23421	15 54 26.23	−21 47 14.5	19.7		644
2003 KO_9	2003 07 08.25733	15 54 26.42	−21 47 06.8	20.1		644

2003 KO_9	2003 07 08.27853	15 54 26.57	−21 46 59.4	19.5			644
2003 KX_{10}	2003 07 08.26441	16 10 12.96	−16 12 20.0	18.9			644
2003 KX_{10}	2003 07 08.28561	16 10 12.77	−16 12 22.6	18.9			644
2003 KX_{10}	2003 07 08.30686	16 10 12.59	−16 12 25.2	19.1			644
2003 KA_{14}	2003 07 07.19782	15 26 09.56	−21 35 06.2	19.7			644
2003 KA_{14}	2003 07 07.21903	15 26 09.34	−21 35 10.5	20.2			644
2003 KA_{14}	2003 07 07.24025	15 26 09.13	−21 35 14.4	19.9			644
2003 KV_{16}	2003 07 08.24404	15 56 28.22	−10 17 55.0	19.7			644
2003 KV_{16}	2003 07 08.26582	15 56 27.93	−10 17 58.8	19.7			644
2003 KV_{16}	2003 07 08.28704	15 56 27.69	−10 18 03.3	19.6			644
2003 KB_{18}	2003 07 08.27288	16 11 45.90	−11 39 34.0	19.5			644
2003 KB_{18}	2003 07 08.29414	16 11 45.44	−11 39 38.7	19.4			644
2003 KB_{18}	2003 07 08.31536	16 11 44.97	−11 39 43.4	18.9			644
2003 KR_{18}	2003 07 06.02417	22 05 08.58	+04 16 04.4	17.5	R		204
2003 KR_{18}	2003 07 06.02537	22 05 08.77	+04 16 06.8	17.8	R		204
2003 KR_{18}	2003 07 06.02656	22 05 08.98	+04 16 09.7	17.7	R		204
2003 KR_{18}	2003 07 06.02774	22 05 09.19	+04 16 12.3	17.7	R		204
2003 KR_{18}	2003 07 06.02893	22 05 09.36	+04 16 14.7				204
2003 KR_{18}	2003 07 14.01269	22 27 48.93	+09 09 54.6				636
2003 KR_{18}	2003 07 14.01453	22 27 49.26	+09 09 58.6	17.2	R		636
2003 KR_{18}	2003 07 14.01637	22 27 49.54	+09 10 02.3	16.9	R		636
2003 KR_{18}	2003 07 15.04528	22 30 47.50	+09 48 22.3				118
2003 KR_{18}	2003 07 15.05417	22 30 48.95	+09 48 42.2				118
2003 KR_{18}	2003 07 15.05759	22 30 49.55	+09 48 50.2	17.6	R		118
2003 KY_{18}	2003 07 08.29839	16 14 26.08	−06 38 28.0	19.0			644
2003 KY_{18}	2003 07 08.31961	16 14 25.71	−06 38 31.0	18.9			644
2003 KY_{18}	2003 07 08.34049	16 14 25.35	−06 38 33.7	19.0			644
2003 KH_{19}	2003 07 08.29980	16 36 29.84	−22 58 58.8	19.1			644
2003 KH_{19}	2003 07 08.32102	16 36 29.11	−22 59 03.2	19.4			644
2003 KH_{19}	2003 07 08.34189	16 36 28.44	−22 59 07.8	19.8			644
2003 KH_{19}	2003 07 15.34716	16 33 39.67	−23 26 09.9	19.3			608
2003 KH_{19}	2003 07 15.35781	16 33 39.45	−23 26 12.2	20.2			608
2003 KH_{19}	2003 07 15.36832	16 33 39.23	−23 26 14.8	19.7			608
2003 KJ_{20}	2003 07 15.41056	16 48 25.39	−16 05 18.0	18.2			608
2003 KJ_{20}	2003 07 15.42102	16 48 25.31	−16 05 12.2	18.2			608
2003 KJ_{20}	2003 07 15.43243	16 48 25.20	−16 05 06.5	19.1			608
2003 LX_1	2003 07 08.24544	16 01 50.64	−14 03 22.3	18.6			644
2003 LX_1	2003 07 08.26722	16 01 50.35	−14 03 06.4	19.1			644
2003 LX_1	2003 07 08.28845	16 01 50.18	−14 02 50.6	18.7			644
2003 LY_1	2003 07 13.95767	20 51 12.43	+25 40 30.7	18.2	R		636
2003 LY_1	2003 07 13.96161	20 51 12.16	+25 40 34.6	18.6	R		636
2003 LY_1	2003 07 13.96556	20 51 11.94	+25 40 37.0	18.2	R		636
2003 LG_2	2003 07 08.30264	16 37 14.39	−15 01 07.0	18.5			644
2003 LG_2	2003 07 08.32385	16 37 13.75	−15 01 12.3	18.3			644
2003 LG_2	2003 07 08.34470	16 37 13.10	−15 01 17.3	18.6			644
2003 LU_2	2003 07 08.23700	16 06 39.34	−18 25 29.5	19.8			644
2003 LU_2	2003 07 08.26016	16 06 39.22	−18 25 25.9	20.8			644
2003 LU_2	2003 07 08.28137	16 06 39.12	−18 25 23.4	20.3			644
2003 LS_3	2003 07 10.92064	18 13 23.03	+01 37 03.0				204
2003 LS_3	2003 07 10.94456	18 13 22.28	+01 36 58.0				204
2003 LS_3	2003 07 13.89059	18 12 06.47	+01 19 14.0	18.3	R		170
2003 LS_3	2003 07 13.89367	18 12 06.34	+01 19 12.2	17.8	R		170
2003 LS_3	2003 07 13.89444	18 12 06.31	+01 19 12.0	17.9	R		170
2003 LS_3	2003 07 14.94237	18 11 41.28	+01 11 29.3				118
2003 LS_3	2003 07 14.95310	18 11 41.06	+01 11 25.6	17.8	R		118
2003 LX_3	2003 07 08.27148	16 12 24.85	−14 41 13.9	17.6			644
2003 LX_3	2003 07 08.29272	16 12 24.63	−14 41 07.2	17.7			644
2003 LX_3	2003 07 08.31394	16 12 24.43	−14 41 00.6	17.8			644
2003 LY_3	2003 07 08.24544	16 03 09.87	−14 00 52.3	17.7			644
2003 LY_3	2003 07 08.26722	16 03 09.71	−14 00 30.6	17.7			644
2003 LY_3	2003 07 08.28845	16 03 09.56	−14 00 09.5	17.9			644
2003 LC_5	2003 07 13.47759	15 22 32.97	−37 18 55.4	16.9	R		E14
2003 LC_5	2003 07 13.48470	15 22 30.35	−37 19 05.9	16.9	R		E14
2003 LC_5	2003 07 13.49182	15 22 27.64	−37 19 17.0	16.9	R		E14
2003 LU_5	2003 07 08.26159	16 13 42.94	−22 42 09.2	18.6			644
2003 LU_5	2003 07 08.28279	16 13 42.62	−22 42 07.8	19.1			644
2003 LU_5	2003 07 08.30403	16 13 42.30	−22 42 06.1	18.9			644
2003 LW_5	2003 07 08.26300	16 12 06.81	−21 57 48.7	19.6			644
2003 LW_5	2003 07 08.28420	16 12 06.36	−21 57 50.6	19.8			644
2003 LW_5	2003 07 08.30544	16 12 05.91	−21 57 52.2	19.7			644
2003 LD_6	2003 07 12.93762	17 28 38.17	+23 45 23.2	18.0	R		636
2003 LD_6	2003 07 12.94155	17 28 38.03	+23 45 23.6	17.7	R		636
2003 LD_6	2003 07 12.94639	17 28 37.81	+23 45 22.5	18.1	R		636
2003 LO_6	2003 07 14.23636	22 38 03.57	+49 52 22.4	18.8	R	H	649
2003 LO_6	2003 07 14.24703	22 38 03.27	+49 52 37.3	19.7	R		649
2003 LO_6	2003 07 14.25057	22 38 03.24	+49 52 42.5	19.2	R		649
2003 LO_6	2003 07 14.25413	22 38 03.17	+49 52 48.6	19.3	R		649
2003 LP_6	2003 07 12.02767	07 35 13.50	+63 06 09.6	18.3	R		J95
2003 LP_6	2003 07 12.03547	07 35 14.70	+63 04 54.5	17.0	R		J95
2003 LP_6	2003 07 12.04830	07 35 16.42	+63 02 50.4	17.0	R		J95
2003 LP_6	2003 07 12.06106	07 35 18.16	+63 00 46.8	18.0	R		J95
2003 MA	2003 07 11.16370	14 38 33.43	−13 41 37.7	17.7	R		649
2003 MA	2003 07 11.16850	14 38 33.95	−13 42 03.5	18.2	R		649
2003 MA	2003 07 11.17304	14 38 34.47	−13 42 28.0	18.3	R		649
2003 MT	2003 07 13.24801	15 50 26.50	+08 15 15.6	19.0	R		715
2003 MT	2003 07 13.25322	15 50 26.92	+08 15 32.9	19.1	R		715
2003 MT	2003 07 13.25844	15 50 27.32	+08 15 50.3	18.6	R		715
2003 MB_1	2003 07 11.47756	21 22 07.77	−06 31 50.2	19.0			608
2003 MB_1	2003 07 11.48846	21 22 07.36	−06 31 45.7	18.6			608
2003 MB_1	2003 07 11.49902	21 22 07.01	−06 31 40.9	18.1			608
2003 MC_1	2003 07 11.47925	21 25 16.25	−01 32 12.4	19.9			608
2003 MC_1	2003 07 11.49007	21 25 15.95	−01 32 07.8	19.2			608
2003 MC_1	2003 07 11.50062	21 25 15.60	−01 32 02.1	19.8			608
2003 MW_1	2003 07 08.33882	21 13 32.77	−17 51 35.8	19.1			644
2003 MW_1	2003 07 08.35968	21 13 32.15	−17 52 12.2	18.7			644
2003 MW_1	2003 07 08.38131	21 13 31.51	−17 52 50.0	18.5			644
2003 MD_2	2003 05 30.42589	21 19 13.16	−14 38 14.8	18.9	R		699
2003 MD_2	2003 05 30.43671	21 19 13.80	−14 38 15.2				699
2003 MD_2	2003 05 30.44746	21 19 14.43	−14 38 15.5				699
2003 MD_2	2003 05 30.45822	21 19 15.09	−14 38 14.7				699
2003 MD_2	2003 07 10.52582	21 40 08.71	−17 09 32.2	19.6			608
2003 MD_2	2003 07 10.53651	21 40 08.57	−17 09 37.9	19.5			608
2003 MD_2	2003 07 10.54737	21 40 08.48	−17 09 43.0	19.5			608
2003 MF_2	2003 07 08.37564	21 57 40.43	−19 43 54.7	18.8			644
2003 MF_2	2003 07 08.39685	21 57 40.23	−19 44 04.5	18.6			644
2003 MF_2	2003 07 08.41801	21 57 40.05	−19 44 14.3	18.4			644
2003 ML_2	2003 07 07.02969	21 59 00.37	−05 49 58.0				621
2003 ML_2	2003 07 07.04135	21 59 00.31	−05 49 53.3				621
2003 ML_2	2003 07 08.03005	21 58 56.19	−05 44 50.8				621
2003 ML_2	2003 07 10.02014	21 58 42.29	−05 35 12.8	18.5	R		621
2003 ML_2	2003 07 10.02402	21 58 42.23	−05 35 11.2				621
2003 ML_2	2003 07 10.02791	21 58 42.24	−05 35 10.1				621
2003 ML_2	2003 07 10.03180	21 58 42.17	−05 35 09.0				621
2003 MN_2	2003 07 11.47865	21 21 21.95	−03 01 14.1	19.4			608
2003 MN_2	2003 07 11.48954	21 21 21.47	−03 01 10.1	18.9			608
2003 MN_2	2003 07 11.50010	21 21 20.95	−03 01 06.7	19.2			608
2003 MT_2	2003 07 12.07978	23 00 01.55	+03 39 15.8	17.6	R		170
2003 MT_2	2003 07 12.08056	23 00 01.50	+03 39 17.3	17.7	R		170
2003 MT_2	2003 07 12.08134	23 00 01.45	+03 39 18.6	17.8	R		170
2003 MT_2	2003 07 13.03416	22 58 57.49	+04 08 20.8	17.8	R		941
2003 MT_2	2003 07 13.03531	22 58 57.44	+04 08 23.0	17.8	R		941
2003 MT_2	2003 07 13.03646	22 58 57.38	+04 08 25.1	17.9	R		941
2003 MT_2	2003 07 13.03761	22 58 57.31	+04 08 27.2	17.9	R		941
2003 MQ_3	2003 07 08.36535	21 27 53.02	−18 22 31.2	17.0			644
2003 MQ_3	2003 07 08.38698	21 27 52.47	−18 22 23.2	16.9			644
2003 MQ_3	2003 07 08.40815	21 27 51.92	−18 22 15.2	17.0			644
2003 MQ_3	2003 07 11.47298	21 26 33.62	−18 02 54.3	17.7			608
2003 MQ_3	2003 07 11.48337	21 26 33.29	−18 02 50.5	17.9			608
2003 MQ_3	2003 07 11.49430	21 26 32.92	−18 02 46.2	17.9			608
2003 MR_3	2003 07 11.38089	19 43 15.79	−22 48 05.5	19.0			608
2003 MR_3	2003 07 11.39211	19 43 15.07	−22 48 03.7	18.8			608
2003 MR_3	2003 07 11.40380	19 43 14.35	−22 48 02.0	18.4			608
2003 MU_3	2003 07 07.34277	21 56 00.85	−27 34 26.3	18.1			644
2003 MU_3	2003 07 07.35988	21 56 01.11	−27 34 46.8	18.2			644
2003 MU_3	2003 07 07.37701	21 56 01.36	−27 35 07.6	18.2			644
2003 MH_4	2003 07 13.03965	21 37 38.63	−03 36 30.6	18.3	R		J95
2003 MH_4	2003 07 13.04913	21 37 37.41	−03 36 33.1	18.9	R		J95
2003 MH_4	2003 07 13.30027	21 37 07.10	−03 37 46.5	19.3	R	I	715
2003 MH_4	2003 07 13.30549	21 37 06.45	−03 37 48.6	19.3	R	I	715
2003 MH_4	2003 07 13.31071	21 37 05.68	−03 37 51.4	19.1	R		715
2003 MH_4	2003 07 17.87119	21 27 50.18	−04 05 59.7			F	587
2003 MH_4	2003 07 17.87762	21 27 49.37	−04 06 04.8			F	587
2003 MJ_4	2003 07 16.04209	00 35 11.53	−15 36 09.4	18.2	R		540
2003 MJ_4	2003 07 16.04667	00 35 13.77	−15 36 01.7	17.9	R		540
2003 MJ_4	2003 07 16.05840	00 35 19.57	−15 35 42.0	17.7	R		540
2003 MJ_4	2003 07 16.06378	00 35 22.21	−15 35 31.8	17.5	R		540
2003 MJ_4	2003 07 16.42927	00 38 25.41	−15 24 25.5	18.0	R		448
2003 MJ_4	2003 07 16.43301	00 38 27.26	−15 24 18.6	18.1	R		448
2003 MJ_4	2003 07 16.44260	00 38 31.87	−15 24 00.8	17.4	R		448
2003 MK_4	2003 07 11.23718	20 53 54.61	+24 06 49.9	17.3	R		649
2003 MK_4	2003 07 11.23877	20 53 54.10	+24 07 11.9	17.3	R		649
2003 MK_4	2003 07 11.24036	20 53 53.57	+24 07 36.3	17.5	R		649
2003 MK_4	2003 07 11.95237	20 50 16.98	+27 02 13.4	17.4	V		A50
2003 MK_4	2003 07 11.95311	20 50 16.69	+27 02 24.2				A50
2003 MK_4	2003 07 11.95568	20 50 15.85	+27 03 01.6	17.4	V		A50
2003 MK_4	2003 07 11.95733	20 50 15.31	+27 03 25.9	17.5	V		A50
2003 MK_4	2003 07 11.95865	20 50 14.85	+27 03 44.8	17.4	V		A50
2003 MK_4	2003 07 11.95904	20 50 14.76	+27 03 50.6	17.3	V		A50
2003 MK_4	2003 07 11.95942	20 50 14.62	+27 03 56.4	17.1	V		A50
2003 MK_4	2003 07 11.95981	20 50 14.48	+27 04 02.3	17.3	V		A50
2003 MK_4	2003 07 11.96214	20 50 13.70	+27 04 36.1	17.4	V		A50
2003 MK_4	2003 07 12.88915	20 45 23.25	+30 47 30.3	18.0	R		941
2003 MK_4	2003 07 12.88950	20 45 23.10	+30 47 35.7	18.0	R		941
2003 MK_4	2003 07 12.88985	20 45 22.99	+30 47 40.9	18.0	R		941
2003 MK_4	2003 07 12.89026	20 45 22.85	+30 47 46.8	18.0	R		941
2003 MK_4	2003 07 12.89101	20 45 22.51	+30 47 58.0	18.0	R		941
2003 MK_4	2003 07 12.90282	20 45 16.06	+30 50 46.3	18.3	V		A50
2003 MK_4	2003 07 12.90355	20 45 15.77	+30 50 56.4				A50
2003 MK_4	2003 07 12.90493	20 45 15.30	+30 51 15.1				A50
2003 MK_4	2003 07 12.90566	20 45 15.03	+30 51 26.9				A50
2003 MK_4	2003 07 12.90811	20 45 14.17	+30 52 01.2				A50
2003 MK_4	2003 07 12.90850	20 45 14.10	+30 52 06.1	18.5	V		A50
2003 MK_4	2003 07 12.90889	20 45 13.89	+30 52 11.9	18.2	V		A50
2003 MK_4	2003 07 12.90966	20 45 13.64	+30 52 22.5	18.3	V		A50
2003 MK_4	2003 07 12.94877	20 45 01.77	+31 01 32.0	17.2	R		J95
2003 MK_4	2003 07 12.95366	20 45 00.08	+31 02 42.0	17.2	R		J95
2003 MK_4	2003 07 12.95818	20 44 58.48	+31 03 46.8	17.3	R		J95
2003 MK_4	2003 07 13.37222	20 42 37.36	+32 41 30.6	17.6	R		448
2003 MK_4	2003 07 13.37655	20 42 35.75	+32 42 31.0	17.8	R		448
2003 MK_4	2003 07 13.38104	20 42 34.09	+32 43 33.4	17.9	R		448
2003 MK_4	2003 07 14.13678	20 38 19.21	+35 36 08.8	17.8	R		649
2003 MK_4	2003 07 14.13893	20 38 18.40	+35 36 37.9	17.6	R		649
2003 MK_4	2003 07 14.14108	20 38 17.60	+35 37 07.7	17.5	R		649
2003 MK_4	2003 07 15.02959	20 32 49.21	+38 52 48.5				118
2003 MK_4	2003 07 15.03098	20 32 48.63	+38 53 06.4				118
2003 MK_4	2003 07 15.03233	20 32 48.07	+38 53 23.9				118
2003 MK_4	2003 07 15.03307	20 32 47.74	+38 53 33.3	17.6	R		118
2003 MK_4	2003 07 16.02705	20 26 25.83	+42 21 01.2				118
2003 MK_4	2003 07 16.02933	20 26 24.87	+42 21 28.8				118
2003 MK_4	2003 07 16.03368	20 26 23.04	+42 22 22.2	18.5	R		118
2003 MK_4	2003 07 17.90093	20 13 27.27	+48 16 54.1			I	587
2003 MK_4	2003 07 17.90273	20 13 26.40	+48 17 13.7			I	587
2003 MS_4	2003 07 06.96131	19 27 42.04	−10 14 53.1	18.2	R		185
2003 MS_4	2003 07 06.97385	19 27 41.47	−10 14 54.0				185
2003 MS_4	2003 07 06.98624	19 27 40.83	−10 14 54.3				185
2003 MX_4	2003 07 11.41104	19 46 50.11	−15 51 32.8	19.5			608
2003 MX_4	2003 07 11.42156	19 46 49.50	−15 51 31.7	19.2			608
2003 MX_4	2003 07 11.43200	19 46 48.96	−15 51 31.0	19.9			608
2003 MD_5	2003 07 17.52852	19 56 05.19	−07 17 40.9	17.5			608
2003 MD_5	2003 07 17.53907	19 56 04.47	−07 17 33.4	17.4			608
2003 MD_5	2003 07 17.54981	19 56 03.74	−07 17 25.0	17.5			608
2003 MB_6	2003 07 11.38361	19 42 50.34	−13 56 31.5	20.2			608
2003 MB_6	2003 07 11.39479	19 42 49.70	−13 56 33.4	20.1			608
2003 MB_6	2003 07 11.40652	19 42 48.93	−13 56 34.7	20.5			608
2003 MO_6	2003 07 11.47925	21 22 38.61	−01 29 36.5	18.5			608
2003 MO_6	2003 07 11.49007	21 22 38.13	−01 29 31.4	18.2			608
2003 MO_6	2003 07 11.50062	21 22 37.69	−01 29 26.3	18.3			608
2003 MC_7	2003 07 12.00052	22 41 52.34	+13 51 02.9				A50
2003 MC_7	2003 07 12.00205	22 41 52.45	+13 50 59.9				A50
2003 MC_7	2003 07 12.00480	22 41 52.62	+13 50 52.4				A50
2003 MC_7	2003 07 12.00554	22 41 52.63	+13 50 50.1	18.7	V		A50
2003 MC_7	2003 07 12.00627	22 41 52.66	+13 50 48.8				A50

2003 MC_7	2003 07 12.00701	22 41 52.72	+13 50 47.0	18.6	V		A50
2003 MC_7	2003 07 12.00774	22 41 52.74	+13 50 45.1	18.6	V		A50
2003 MC_7	2003 07 12.00848	22 41 52.78	+13 50 43.2	18.4	V		A50
2003 MC_7	2003 07 12.00995	22 41 52.84	+13 50 39.5	18.6	V		A50
2003 MC_7	2003 07 12.01068	22 41 52.92	+13 50 37.5	18.9	V		A50
2003 MC_7	2003 07 12.01142	22 41 52.96	+13 50 35.4	18.8	V		A50
2003 MC_7	2003 07 12.99270	22 42 51.41	+13 07 58.8				J95
2003 MC_7	2003 07 12.99965	22 42 51.73	+13 07 42.3	18.2	R		J95
2003 MD_7	2003 07 14.12136	15 14 01.70	+11 27 26.7	19.1	R		649
2003 MD_7	2003 07 14.12372	15 14 00.76	+11 27 32.6	18.9	R		649
2003 MD_7	2003 07 14.12609	15 13 59.77	+11 27 37.4	19.0	R		649
2003 MD_7	2003 07 14.13578	15 13 56.24	+11 28 01.9	18.9	R		448
2003 MD_7	2003 07 14.14701	15 13 51.69	+11 28 27.1	19.1	R		448
2003 MD_7	2003 07 14.15880	15 13 46.89	+11 28 53.5	19.0	R		448
2003 ME_7	2003 07 14.20404	17 04 04.91	+07 54 40.7	20.5	R		448
2003 ME_7	2003 07 14.22509	17 04 05.88	+07 55 05.0	18.9	R		448
2003 ME_7	2003 07 14.22580	17 04 05.91	+07 55 06.0	19.9	R		448
2003 ME_7	2003 07 14.24649	17 04 06.92	+07 55 30.4	19.6	R		448
2003 ME_7	2003 07 16.28367	17 06 08.97	+08 33 28.3	20.2	R		448
2003 ME_7	2003 07 16.31214	17 06 10.52	+08 33 57.5	20.9	R		448
2003 ME_7	2003 07 16.33694	17 06 11.93	+08 34 23.4				448
2003 MV_7	2003 07 14.29110	21 03 48.30	−02 43 11.0	19.3	R		448
2003 MV_7	2003 07 14.29575	21 03 48.61	−02 43 16.8	19.8	R		448
2003 MV_7	2003 07 14.30145	21 03 48.82	−02 43 23.2	19.6	R		448
2003 MN_8	2003 07 10.45198	20 17 49.63	−08 01 18.0	19.5			608
2003 MN_8	2003 07 10.46278	20 17 49.16	−08 01 18.3	19.5			608
2003 MN_8	2003 07 10.47296	20 17 48.75	−08 01 21.3	18.6			608
2003 MQ_8	2003 07 10.51022	20 26 35.90	−06 01 51.1	19.8			608
2003 MQ_8	2003 07 10.52064	20 26 35.41	−06 01 55.6	19.6			608
2003 MQ_8	2003 07 10.53140	20 26 34.94	−06 02 00.3	20.2			608
2003 MS_8	2003 07 16.47473	19 38 02.62	−12 40 12.0	19.3			608
2003 MS_8	2003 07 16.48590	19 38 02.05	−12 40 14.4	19.6			608
2003 MS_8	2003 07 16.49760	19 38 01.56	−12 40 17.2	18.6			608
2003 MT_8	2003 07 11.38361	19 43 35.91	−14 17 19.4	20.2			608
2003 MT_8	2003 07 11.39479	19 43 35.30	−14 17 20.1	20.1			608
2003 MT_8	2003 07 11.40652	19 43 34.64	−14 17 19.2	19.9			608
2003 MM_9	2003 07 12.58512	22 34 49.08	−12 07 58.0	19.7			608
2003 MM_9	2003 07 12.59548	22 34 49.34	−12 08 02.8	19.1			608
2003 MM_9	2003 07 12.60565	22 34 49.52	−12 08 06.6	19.5			608
2003 MO_9	2003 07 13.90953	18 46 39.02	−03 41 36.4	17.4	R		636
2003 MO_9	2003 07 13.91347	18 46 38.89	−03 41 40.3	17.0	R		636
2003 MO_9	2003 07 13.91742	18 46 38.77	−03 41 42.6	17.2	R		636
2003 MP_9	2003 07 11.40884	19 49 52.37	−21 55 56.5	20.1			608
2003 MP_9	2003 07 11.41943	19 49 51.80	−21 56 01.5	19.3			608
2003 MP_9	2003 07 11.42986	19 49 51.22	−21 56 07.3	19.9			608
2003 MT_9	2003 07 08.00348	00 03 40.50	+26 21 44.1				621
2003 MT_9	2003 07 08.00942	00 03 45.42	+26 22 33.6				621
2003 MT_9	2003 07 09.99048	00 34 59.53	+31 10 49.1				621
2003 MT_9	2003 07 09.99465	00 35 03.97	+31 11 26.3				621
2003 MT_9	2003 07 15.03335	02 34 14.59	+42 07 27.9	18.8	R	F	J95
2003 MT_9	2003 07 15.05439	02 34 51.10	+42 09 17.4			F	J95
2003 MK_{10}	* 2003 06 24.97019	18 17 32.21	−12 02 45.6	18.5	R		621
2003 MK_{10}	2003 06 24.97408	18 17 31.97	−12 02 43.2				621
2003 MK_{10}	2003 06 24.97797	18 17 31.75	−12 02 41.2				621
2003 MK_{10}	2003 06 30.00012	18 12 52.97	−11 17 29.8	18.6	R		621
2003 MK_{10}	2003 06 30.00331	18 12 52.75	−11 17 28.2				621
2003 MK_{10}	2003 06 30.00650	18 12 52.62	−11 17 26.3				621
2003 MK_{10}	2003 06 30.00970	18 12 52.40	−11 17 25.2				621
2003 MK_{10}	2003 06 30.01289	18 12 52.22	−11 17 22.6				621
2003 MK_{10}	2003 07 06.99629	18 06 36.15	−10 20 59.2	18.5	R		621
2003 MK_{10}	2003 07 07.00018	18 06 35.95	−10 20 56.8				621
2003 MK_{10}	2003 07 07.00795	18 06 35.52	−10 20 54.3				621
2003 NB	2003 07 11.18754	20 58 08.75	−11 13 47.2	18.5	R		649
2003 NB	2003 07 11.20294	20 58 09.65	−11 13 22.3	18.2	R		649
2003 NB	2003 07 13.32886	21 00 12.53	−10 11 51.6	19.0	R		448
2003 NB	2003 07 13.34024	21 00 13.01	−10 11 31.3	18.0	R		448
2003 NB	2003 07 13.34799	21 00 13.38	−10 11 17.4	18.3	R		448
2003 NC	2003 07 13.39895	20 31 13.90	−09 18 05.2	18.3	R		448
2003 NC	2003 07 13.40216	20 31 12.70	−09 18 05.8	18.7	R		448
2003 NC	2003 07 13.40759	20 31 10.30	−09 18 08.2	19.1	R		448
2003 NC	2003 07 17.92772	20 03 46.33	−09 31 21.0				587
2003 NC	2003 07 17.93093	20 03 45.45	−09 31 20.5			F	587
2003 NN	2003 07 06.95185	19 25 13.01	−10 54 04.3				185
2003 NN	2003 07 06.96582	19 25 12.34	−10 54 08.4				185
2003 NN	2003 07 06.97778	19 25 11.65	−10 54 10.1				185
2003 NT	2003 07 12.55639	21 12 10.21	−14 45 31.1	18.9			608
2003 NT	2003 07 12.56689	21 12 09.80	−14 45 26.1	19.0			608
2003 NT	2003 07 12.57742	21 12 09.38	−14 45 22.6	18.8			608
2003 NE_1	2003 07 07.33123	21 39 42.30	−25 59 31.4	18.3			644
2003 NE_1	2003 07 07.34840	21 39 42.30	−25 59 50.0	18.2			644
2003 NE_1	2003 07 07.36550	21 39 42.30	−26 00 08.4	18.2			644
2003 NG_1	2003 07 11.44565	21 17 05.93	−07 46 21.9	19.5			608
2003 NG_1	2003 07 11.45641	21 17 05.52	−07 46 20.5	19.2			608
2003 NG_1	2003 07 11.46727	21 17 05.12	−07 46 19.4	19.4			608
2003 NS_1	2003 07 08.32828	20 49 38.79	−16 33 44.6	18.5			644
2003 NS_1	2003 07 08.34912	20 49 38.08	−16 33 50.1	18.5			644
2003 NS_1	2003 07 08.36998	20 49 37.38	−16 33 56.1	18.3			644
2003 NU_1	2003 07 08.32828	21 02 05.51	−16 55 52.9	18.1			644
2003 NU_1	2003 07 08.33144	21 02 05.40	−16 55 55.0	18.4			644
2003 NU_1	2003 07 08.34912	21 02 05.01	−16 56 07.0	18.3			644
2003 NU_1	2003 07 08.35228	21 02 04.90	−16 56 09.4	18.5			644
2003 NU_1	2003 07 08.36998	21 02 04.50	−16 56 20.8	18.1			644
2003 NU_1	2003 07 08.37281	21 02 04.38	−16 56 23.7	18.0			644
2003 NW_1	2003 07 13.06175	23 52 13.34	+11 19 48.6				J95
2003 NW_1	2003 07 13.07480	23 52 17.63	+11 20 32.2	19.5	R		J95
2003 NW_1	2003 07 16.26688	00 10 50.12	+14 23 16.9	19.5	R		649
2003 NW_1	2003 07 16.27103	00 10 51.67	+14 23 31.3	18.8	R		649
2003 NW_1	2003 07 16.27518	00 10 53.20	+14 23 45.6	18.9	R		649
2003 NW_1	2003 07 16.38672	00 11 33.81	+14 30 24.0	19.0	R		448
2003 NW_1	2003 07 16.39503	00 11 36.76	+14 30 53.4	19.7	R		448
2003 NW_1	2003 07 16.40857	00 11 41.64	+14 31 41.3	19.7	R		448
2003 NW_1	2003 07 17.14502	00 16 16.32	+15 15 22.4			3	950
2003 NW_1	2003 07 17.14609	00 16 16.71	+15 15 26.2			3	950
2003 NW_1	2003 07 17.14715	00 16 17.09	+15 15 30.1			3	950
2003 NW_1	2003 07 17.14821	00 16 17.51	+15 15 33.9			3	950
2003 NW_1	2003 07 17.38300	00 17 45.67	+15 29 55.5			21	809
2003 NW_1	2003 07 17.38495	00 17 46.37	+15 30 02.2	19.5	R	21	809
2003 NW_1	2003 07 17.38690	00 17 47.11	+15 30 09.3			21	809
2003 NE_2	2003 07 08.32828	20 50 06.18	−15 05 19.6	18.4			644
2003 NE_2	2003 07 08.34912	20 50 05.58	−15 05 32.3	18.2			644
2003 NE_2	2003 07 08.36998	20 50 04.95	−15 05 45.3	18.2			644
2003 NH_2	2003 07 11.40830	19 49 26.72	−24 43 35.4	19.2			608
2003 NH_2	2003 07 11.41889	19 49 26.16	−24 43 36.0	19.4			608
2003 NH_2	2003 07 11.42934	19 49 25.61	−24 43 35.1	19.8			608
2003 NS_2	2003 07 08.24685	16 03 56.28	−05 24 37.0	19.2			644
2003 NS_2	2003 07 08.26866	16 03 55.91	−05 24 50.0	19.2			644
2003 NS_2	2003 07 08.28986	16 03 55.54	−05 25 03.1	19.3			644
2003 NX_2	2003 07 17.47428	19 47 47.40	−21 41 22.5	20.1			608
2003 NX_2	2003 07 17.48532	19 47 46.76	−21 41 23.5	19.5			608
2003 NX_2	2003 07 17.49609	19 47 46.14	−21 41 22.9	20.4			608
2003 NZ_2	2003 07 08.33882	21 21 20.86	−16 18 44.1	18.8			644
2003 NZ_2	2003 07 08.35968	21 21 20.37	−16 18 56.0	18.6			644
2003 NZ_2	2003 07 08.38131	21 21 19.85	−16 19 08.0	18.6			644
2003 NK_4	2003 07 10.55466	21 47 46.17	−13 04 00.2	20.0			608
2003 NK_4	2003 07 10.56548	21 47 45.97	−13 04 06.3	19.8			608
2003 NK_4	2003 07 10.57586	21 47 45.82	−13 04 12.2	19.9			608
2003 NO_4	2003 07 11.21376	22 57 58.35	+17 19 06.7	17.4	R		649
2003 NO_4	2003 07 11.21681	22 57 58.95	+17 18 58.4	16.7	R		649
2003 NO_4	2003 07 11.21994	22 57 59.73	+17 18 51.9	17.2	R		649
2003 NO_4	2003 07 12.10023	23 01 20.52	+16 41 21.1	17.6	R		170
2003 NO_4	2003 07 12.10101	23 01 20.71	+16 41 18.8	17.6	R		170
2003 NO_4	2003 07 12.10179	23 01 20.88	+16 41 16.6	17.6	R		170
2003 NO_4	2003 07 12.93850	23 04 33.92	+16 04 02.0	18.1	V		A50
2003 NO_4	2003 07 12.93922	23 04 34.10	+16 03 59.9	17.6	V		A50
2003 NO_4	2003 07 12.93997	23 04 34.27	+16 03 57.9				A50
2003 NO_4	2003 07 12.94069	23 04 34.45	+16 03 56.1	17.8	V		A50
2003 NO_4	2003 07 12.94144	23 04 34.60	+16 03 53.2	17.6	V		A50
2003 NO_4	2003 07 12.94249	23 04 34.82	+16 03 51.4	17.9	V		A50
2003 NO_4	2003 07 12.94763	23 04 36.01	+16 03 36.9				A50
2003 NO_4	2003 07 12.94836	23 04 36.12	+16 03 35.6	18.1	V		A50
2003 NO_4	2003 07 13.00656	23 04 49.88	+16 00 59.8	17.8	R		941
2003 NO_4	2003 07 13.00702	23 04 50.03	+16 00 58.6	17.8	R		941
2003 NO_4	2003 07 13.00819	23 04 50.32	+16 00 55.4	17.7	R		941
2003 NO_4	2003 07 13.01030	23 04 50.80	+16 00 50.4	17.8	R		941
2003 NO_4	2003 07 13.01104	23 04 50.71	+16 00 43.5	17.4	R		J95
2003 NO_4	2003 07 13.01139	23 04 51.05	+16 00 47.0	17.8	R		941
2003 NO_4	2003 07 13.01652	23 04 51.96	+16 00 28.4	17.3	R		J95
2003 NO_4	2003 07 13.02160	23 04 53.06	+16 00 14.7	17.3	R		J95
2003 NO_4	2003 07 14.01923	23 08 43.450	+15 13 55.30	17.1	R		A28
2003 NO_4	2003 07 14.02080	23 08 43.842	+15 13 51.06	17.2	R		A28
2003 NO_4	2003 07 14.02421	23 08 44.621	+15 13 41.04	17.5	R		A28
2003 NO_4	2003 07 14.02578	23 08 44.957	+15 13 36.93	17.6	R		A28
2003 NO_4	2003 07 14.03018	23 08 45.949	+15 13 24.41	17.5	R		A28
2003 NO_4	2003 07 14.06225	23 08 53.25	+15 11 51.1	18.3	R		636
2003 NO_4	2003 07 14.06407	23 08 53.68	+15 11 46.4	18.0	R		636
2003 NO_4	2003 07 14.06590	23 08 54.10	+15 11 40.6	17.8	R		636
2003 NO_4	2003 07 15.05446	23 12 43.42	+14 23 36.7	17.1	R		636
2003 NO_4	2003 07 15.05954	23 12 44.58	+14 23 21.2				636
2003 NO_4	2003 07 15.06258	23 12 45.21	+14 23 13.0	17.4	R		636
2003 NO_4	2003 07 16.22129	23 17 15.77	+13 24 16.4	17.2	R		649
2003 NO_4	2003 07 16.22366	23 17 16.31	+13 24 09.4	17.1	R		649
2003 NO_4	2003 07 16.22603	23 17 16.88	+13 24 02.0	17.1	R		649
2003 NS_5	2003 07 13.94351	20 49 17.41	+20 45 29.8	18.2	R		636
2003 NS_5	2003 07 13.94744	20 49 17.27	+20 45 33.3				636
2003 NS_5	2003 07 13.95139	20 49 16.98	+20 45 37.5	17.8	R		636
2003 NS_6	2003 07 07.30704	19 30 44.09	−32 40 32.1	19.0			644
2003 NS_6	2003 07 07.32399	19 30 43.01	−32 40 37.4	19.2			644
2003 NS_6	2003 07 07.34130	19 30 41.92	−32 40 43.0	19.2			644
2003 NZ_6	2003 07 11.28140	21 26 25.12	+64 17 20.9	16.5	R		649
2003 NZ_6	2003 07 11.28307	21 26 25.28	+64 17 47.2	16.7	R		649
2003 NZ_6	2003 07 11.28471	21 26 25.47	+64 18 11.9	16.5	R		649
2003 NZ_6	2003 07 11.28637	21 26 25.60	+64 18 37.9	16.6	R		649
2003 NZ_6	2003 07 11.94221	21 28 41.55	+67 12 36.4	16.5	V		A50
2003 NZ_6	2003 07 11.94299	21 28 41.69	+67 12 49.6	16.6	V		A50
2003 NZ_6	2003 07 11.94425	21 28 41.89	+67 13 11.0	16.8	V		A50
2003 NZ_6	2003 07 11.94464	21 28 41.98	+67 13 16.8	16.7	V		A50
2003 NZ_6	2003 07 11.94502	21 28 42.06	+67 13 23.2	16.7	V		A50
2003 NZ_6	2003 07 11.94541	21 28 42.11	+67 13 30.0	16.6	V		A50
2003 NZ_6	2003 07 11.94580	21 28 42.12	+67 13 36.4				A50
2003 NZ_6	2003 07 11.94618	21 28 42.26	+67 13 43.2	16.6	V		A50
2003 NZ_6	2003 07 11.94657	21 28 42.33	+67 13 49.7	16.8	V		A50
2003 NZ_6	2003 07 11.94696	21 28 42.38	+67 13 56.2	16.6	V		A50
2003 NZ_6	2003 07 11.94735	21 28 42.46	+67 14 02.8	16.7	V		A50
2003 NZ_6	2003 07 11.94773	21 28 42.51	+67 14 09.3	16.6	V		A50
2003 NZ_6	2003 07 11.95278	21 28 47.96	+67 15 12.9	16.2	R		J95
2003 NZ_6	2003 07 11.97427	21 28 52.30	+67 21 17.3	16.4	R		J95
2003 NZ_6	2003 07 11.97821	21 28 53.07	+67 22 24.0	16.0	R		J95
2003 NZ_6	2003 07 11.98171	21 28 53.75	+67 23 23.2	16.4	R		J95
2003 NZ_6	2003 07 12.01134	21 28 59.92	+67 32 06.3	16.2	R		176
2003 NZ_6	2003 07 12.01238	21 29 00.10	+67 32 23.9	16.2	R		176
2003 NZ_6	2003 07 12.01319	21 29 00.24	+67 32 37.6	16.3	R		176
2003 NZ_6	2003 07 12.01400	21 29 00.38	+67 32 51.4	16.3	R		176
2003 NZ_6	2003 07 12.01481	21 29 00.51	+67 33 05.1	16.3	R		176
2003 NZ_6	2003 07 12.92206	21 34 02.40	+72 01 25.5				A50
2003 NZ_6	2003 07 12.92244	21 34 02.65	+72 01 32.2	16.9	V		A50
2003 NZ_6	2003 07 12.92284	21 34 02.80	+72 01 39.3				A50
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2003 NZ_6	2003 07 12.92542	21 34 03.74	+72 02 28.5	16.9	V		A50
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2003 NZ_6	2003 07 12.92619	21 34 04.01	+72 02 44.0	17.2	V		A50
2003 NZ_6	2003 07 12.92659	21 34 04.10	+72 02 50.5	16.7	V		A50
2003 NZ_6	2003 07 12.92697	21 34 04.23	+72 02 58.8				A50
2003 NZ_6	2003 07 13.97216	21 45 59.83	+77 50 35.6	16.2	R		636
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2003 NZ_6	2003 07 14.18642	21 50 30.18	+79 06 33.4	16.4	R		649
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2003 NZ_6	2003 07 14.18823	21 50 32.55	+79 07 13.3	16.4	R		649
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2003 NZ_6	2003 07 14.19002	21 50 34.80	+79 07 53.0	16.4	R		649
2003 NZ_6	2003 07 14.19093	21 50 35.97	+79 08 12.8	16.4	R		649

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2003 NZ_6	2003 07 14.89769	22 18 24.22	+83 28 38.5	16.6	V		151
2003 NZ_6	2003 07 14.89801	22 18 24.99	+83 28 45.3	16.7	V		151
2003 NZ_6	2003 07 14.90005	22 18 33.74	+83 29 34.3	16.7	V		151
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2003 NZ_6	2003 07 14.90124	22 18 38.03	+83 30 01.7	16.5	V		151
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2003 NZ_6	2003 07 14.94219	22 21 24.47	+83 45 33.9	16.7	R		636
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2003 NZ_6	2003 07 14.94346	22 21 29.83	+83 46 03.6	16.8	R		636
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2003 NZ_6	2003 07 16.24172	07 03 08.09	+86 22 18.3	16.7	R		649
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2003 NB_7	2003 07 07.32399	19 30 53.74	−31 00 35.7	18.1			644
2003 NB_7	2003 07 07.34130	19 30 52.91	−31 00 42.3	17.9			644
2003 NL_7	2003 07 15.393890	22 54 15.598	−10 57 44.57	18.8		21	809
2003 NL_7	2003 07 15.395587	22 54 15.702	−10 57 39.83	19.0		21	809
2003 NL_7	2003 07 15.420602	22 54 17.365	−10 56 32.49	18.7		21	809
2003 NL_7	2003 07 15.422292	22 54 17.485	−10 56 28.05	18.7		21	809
2003 NO_7	∗2003 07 07.34277	21 46 29.59	−26 54 51.2	19.6			644
2003 NO_7	2003 07 07.35988	21 46 30.48	−26 55 05.6	19.2			644
2003 NO_7	2003 07 07.37701	21 46 31.36	−26 55 19.9	19.1			644
2003 NO_7	2003 07 11.405891	21 49 57.908	−27 51 34.94	18.1	R	21	809
2003 NO_7	2003 07 11.421817	21 49 58.583	−27 51 48.32	18.3	R	21	809
2003 NO_7	2003 07 11.431354	21 49 58.995	−27 51 56.26			21	809
2003 NO_7	2003 07 11.440579	21 49 59.398	−27 52 04.04			21	809
2003 NO_7	2003 07 12.411105	21 50 44.550	−28 06 09.39	19.6	R	21	809
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2003 NO_7	2003 07 12.432500	21 50 45.434	−28 06 27.57	19.5	R	21	809
2003 NO_7	2003 07 12.434410	21 50 45.512	−28 06 29.21	19.5	R	21	809
2003 NO_7	2003 07 12.436319	21 50 45.584	−28 06 30.73	19.6	R	21	809
2003 NO_7	2003 07 12.438241	21 50 45.669	−28 06 32.49	19.5	R	21	809
2003 NP_7	∗2003 07 07.20208	15 48 23.51	−28 25 00.0	18.3			644
2003 NP_7	2003 07 07.22324	15 48 27.27	−28 24 25.1	18.4			644
2003 NP_7	2003 07 07.24451	15 48 31.02	−28 23 49.9	18.2			644
2003 NP_7	2003 07 11.001042	16 00 01.235	−26 43 58.13	18.2	R	21	809
2003 NP_7	2003 07 11.002963	16 00 01.561	−26 43 55.30	18.2	R	21	809
2003 NP_7	2003 07 11.004873	16 00 01.891	−26 43 52.34	18.2	R	21	809
2003 NP_7	2003 07 12.18211	16 03 33.84	−26 14 15.3			I	711
2003 NP_7	2003 07 12.18891	16 03 35.10	−26 14 03.7	18.0	R		711
2003 NP_7	2003 07 12.19570	16 03 36.21	−26 13 54.4	18.2	R		711
2003 NP_7	2003 07 12.275856	16 03 49.714	−26 11 27.21	18.0	R	21	809
2003 NP_7	2003 07 12.277431	16 03 49.989	−26 11 24.78	17.9	R	21	809
2003 NP_7	2003 07 16.13971	16 15 18.24	−24 38 09.2	18.3	R		448
2003 NP_7	2003 07 16.15034	16 15 19.98	−24 37 54.3	18.2	R		448
2003 NP_7	2003 07 16.15884	16 15 21.40	−24 37 42.4	18.3	R		448
2003 NP_7	2003 07 16.17626	16 15 24.08	−24 37 18.5	17.7	R		649
2003 NP_7	2003 07 16.17981	16 15 24.68	−24 37 13.7	17.8	R		649
2003 NP_7	2003 07 16.18337	16 15 25.31	−24 37 08.9	18.0	R		649
2003 NP_7	2003 07 16.18865	16 15 26.40	−24 37 00.7	18.1	R		448
2003 NQ_7	∗2003 07 08.36535	21 28 46.61	−17 06 42.4	18.3			644
2003 NQ_7	2003 07 08.38698	21 28 46.44	−17 06 36.5	18.4			644
2003 NQ_7	2003 07 08.40815	21 28 46.29	−17 06 30.7	18.4			644
2003 NQ_7	2003 07 11.50420	21 28 24.39	−16 52 10.2	19.5			608
2003 NQ_7	2003 07 11.51488	21 28 24.20	−16 52 07.6	19.7			608
2003 NQ_7	2003 07 11.52544	21 28 24.02	−16 52 04.9	19.5			608
2003 NR_7	∗2003 07 09.00561	21 03 20.74	−14 18 31.9	18.0	R		599
2003 NR_7	2003 07 09.03517	21 03 19.98	−14 18 32.8	17.9	R		599
2003 NR_7	2003 07 12.52395	21 01 49.15	−14 21 08.9	19.2			608
2003 NR_7	2003 07 12.53482	21 01 48.79	−14 21 09.1	19.6			608
2003 NR_7	2003 07 12.54559	21 01 48.44	−14 21 09.4	19.1			608
2003 NS_7	∗2003 07 09.38231	21 09 58.87	−02 56 53.0	19.4	V		691
2003 NS_7	2003 07 09.41042	21 09 58.17	−02 56 51.6	19.5	V		691
2003 NS_7	2003 07 09.43953	21 09 57.43	−02 56 50.3	19.4	V		691
2003 NS_7	2003 07 11.41640	21 09 09.72	−02 55 40.7	19.5			608
2003 NS_7	2003 07 11.42688	21 09 09.40	−02 55 40.4	19.7			608
2003 NS_7	2003 07 11.43734	21 09 09.12	−02 55 40.3	19.5			608
2003 NT_7	∗2003 07 09.39356	21 11 26.35	−06 23 54.6	19.0	V		691
2003 NT_7	2003 07 09.42194	21 11 25.59	−06 23 46.6	19.1	V		691
2003 NT_7	2003 07 09.45114	21 11 24.82	−06 23 38.4	19.0	V		691
2003 NT_7	2003 07 12.55909	21 10 03.21	−06 10 06.7	19.5			608
2003 NT_7	2003 07 12.56957	21 10 02.87	−06 10 04.2	19.3			608
2003 NT_7	2003 07 12.58016	21 10 02.53	−06 10 01.3	19.4			608
2003 NU_7	∗2003 07 09.40743	21 17 55.86	−09 40 30.9	19.3	V		691
2003 NU_7	2003 07 09.43651	21 17 55.23	−09 40 38.9	19.3	V		691
2003 NU_7	2003 07 09.46457	21 17 54.64	−09 40 46.6	19.3	V		691
2003 NU_7	2003 07 11.44513	21 17 15.13	−09 50 24.4	20.3			608
2003 NU_7	2003 07 11.45588	21 17 14.86	−09 50 27.4	19.8			608
2003 NU_7	2003 07 11.46671	21 17 14.60	−09 50 31.3	20.0			608
2003 NV_7	∗2003 07 07.02969	21 57 48.05	−06 14 44.8				621
2003 NV_7	2003 07 07.04135	21 57 47.91	−06 14 39.8				621
2003 NV_7	2003 07 08.03005	21 57 42.26	−06 10 19.1				621
2003 NV_7	2003 07 08.04170	21 57 42.16	−06 10 16.7				621
2003 NV_7	2003 07 08.05530	21 57 42.06	−06 10 12.4				621
2003 NV_7	2003 07 10.04561	21 57 25.17	−06 01 56.9	19.5	R		621
2003 NV_7	2003 07 10.06117	21 57 24.98	−06 01 53.0				621
2003 NV_7	2003 07 11.02082	21 57 14.27	−05 58 07.8	19.2	R		621
2003 NV_7	2003 07 11.03248	21 57 14.04	−05 58 05.2				621
2003 NV_7	2003 07 11.06356	21 57 13.58	−05 57 57.9				621
2003 NW_7	∗2003 07 07.30845	19 23 15.02	−29 45 28.1	20.1			644
2003 NW_7	2003 07 07.32543	19 23 14.95	−29 45 24.2	19.5			644
2003 NW_7	2003 07 07.34419	19 23 14.87	−29 45 19.7	20.8			644
2003 NW_7	2003 07 11.218657	19 23 32.727	−29 28 10.87	18.5	R	21	809
2003 NW_7	2003 07 11.268611	19 23 32.466	−29 27 55.69	18.4	R	21	809
2003 NW_7	2003 07 12.39832	19 23 36.48	−29 22 12.9	18.8	R	21	809
2003 NW_7	2003 07 12.40005	19 23 36.49	−29 22 11.3	19.0	R	21	809
2003 NW_7	2003 07 12.40344	19 23 36.50	−29 22 10.9			21	809
2003 NW_7	2003 07 12.40536	19 23 36.49	−29 22 10.5			21	809
2003 NX_7	∗2003 07 08.33742	21 16 28.55	−21 08 18.9	17.6			644
2003 NX_7	2003 07 08.35828	21 16 28.12	−21 08 22.4	17.5			644
2003 NX_7	2003 07 08.37990	21 16 27.68	−21 08 26.0	17.9			644
2003 NX_7	2003 07 11.44084	21 15 25.78	−21 16 36.7	18.5			608
2003 NX_7	2003 07 11.45133	21 15 25.50	−21 16 39.2	18.8			608
2003 NX_7	2003 07 11.46214	21 15 25.24	−21 16 41.0	19.2			608
2003 NY_7	∗2003 07 08.33742	21 20 40.97	−21 50 11.4	18.5			644
2003 NY_7	2003 07 08.35828	21 20 40.50	−21 50 15.1	18.3			644
2003 NY_7	2003 07 08.37990	21 20 40.02	−21 50 18.6	18.3			644
2003 NY_7	2003 07 11.44030	21 19 30.46	−21 58 47.6	19.7			608
2003 NY_7	2003 07 11.45080	21 19 30.15	−21 58 49.6	19.5			608
2003 NY_7	2003 07 11.46161	21 19 29.80	−21 58 51.8	19.6			608
2003 NZ_7	∗2003 07 08.33882	21 17 17.40	−18 17 40.7	19.0			644
2003 NZ_7	2003 07 08.35968	21 17 17.05	−18 17 47.5	19.0			644
2003 NZ_7	2003 07 08.38131	21 17 16.69	−18 17 54.8	18.4			644
2003 NZ_7	2003 07 11.44138	21 16 26.74	−18 35 22.2	19.3			608
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2003 NZ_7	2003 07 11.46267	21 16 26.22	−18 35 29.5	19.3			608
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2003 NA_8	2003 07 08.40815	21 31 48.78	−17 17 17.5	19.4			644
2003 NA_8	2003 07 11.50420	21 30 51.10	−17 23 00.5	20.0			608
2003 NA_8	2003 07 11.51488	21 30 50.79	−17 23 01.2	20.3			608
2003 NA_8	2003 07 11.52544	21 30 50.57	−17 23 03.6	19.3			608
2003 NB_8	∗2003 07 08.37139	21 29 40.12	−17 26 10.4	18.3			644
2003 NB_8	2003 07 08.39260	21 29 39.77	−17 26 16.1	18.0			644
2003 NB_8	2003 07 08.41380	21 29 39.41	−17 26 21.8	17.9			644
2003 NB_8	2003 07 11.50420	21 28 48.12	−17 40 43.8	19.0			608
2003 NB_8	2003 07 11.51488	21 28 47.90	−17 40 47.4	19.0			608
2003 NB_8	2003 07 11.52544	21 28 47.64	−17 40 50.3	18.7			608
2003 NC_8	∗2003 07 08.37139	21 41 43.50	−17 39 58.0	18.1			644
2003 NC_8	2003 07 08.39260	21 41 42.93	−17 39 50.4	18.1			644
2003 NC_8	2003 07 08.41380	21 41 42.37	−17 39 42.5	18.2			644
2003 NC_8	2003 07 10.52582	21 40 46.93	−17 26 46.6	19.7			608
2003 NC_8	2003 07 10.53651	21 40 46.57	−17 26 43.0	19.2			608
2003 NC_8	2003 07 10.54737	21 40 46.24	−17 26 39.1	19.5			608
2003 ND_8	∗2003 07 08.37422	21 58 40.36	−23 37 15.2	18.0			644
2003 ND_8	2003 07 08.39543	21 58 40.14	−23 37 26.6	18.5			644
2003 ND_8	2003 07 08.41660	21 58 39.97	−23 37 38.4	18.2			644
2003 ND_8	2003 07 10.57465	21 58 21.59	−23 57 37.3	18.6			608
2003 ND_8	2003 07 10.58527	21 58 21.48	−23 57 42.8	18.5			608
2003 ND_8	2003 07 10.59604	21 58 21.36	−23 57 49.0	18.7			608
2003 NE_8	∗2003 07 08.37422	22 00 09.34	−19 13 34.1	18.9			644
2003 NE_8	2003 07 08.39543	22 00 09.22	−19 13 40.6	18.9			644
2003 NE_8	2003 07 08.41660	22 00 09.12	−19 13 47.2	18.7			644
2003 NE_8	2003 07 10.57769	21 59 58.53	−19 25 09.1	19.9			608
2003 NE_8	2003 07 10.58837	21 59 58.42	−19 25 12.3	19.8			608
2003 NE_8	2003 07 10.59877	21 59 58.35	−19 25 15.9	19.7			608
2003 NF_8	∗2003 07 08.37564	21 47 48.46	−19 21 46.2	19.6			644
2003 NF_8	2003 07 08.39685	21 47 48.19	−19 21 55.8	19.4			644
2003 NF_8	2003 07 08.41801	21 47 47.95	−19 22 04.9	19.7			644
2003 NF_8	2003 07 10.54907	21 47 23.04	−19 38 24.7	20.5			608
2003 NF_8	2003 07 10.55976	21 47 22.85	−19 38 29.5	20.8			608
2003 NF_8	2003 07 10.57048	21 47 22.63	−19 38 34.1	19.9			608
2003 NG_8	∗2003 07 08.37564	21 57 00.78	−19 52 57.2	18.5			644
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2003 NG_8	2003 07 08.41801	21 57 00.26	−19 53 10.1	18.7			644
2003 NG_8	2003 07 10.57715	21 56 34.69	−20 04 12.8	19.6			608
2003 NG_8	2003 07 10.58783	21 56 34.53	−20 04 16.0	20.0			608
2003 NG_8	2003 07 10.59822	21 56 34.35	−20 04 19.3	19.9			608
2003 NH_8	∗2003 07 08.37564	21 57 20.45	−20 14 33.0	18.9			644
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2003 NH_8	2003 07 08.41801	21 57 19.23	−20 14 24.0	18.6			644
2003 NH_8	2003 07 10.57715	21 56 17.09	−20 06 30.7	19.7			608
2003 NH_8	2003 07 10.58783	21 56 16.69	−20 06 28.3	19.9			608
2003 NH_8	2003 07 10.59822	21 56 16.40	−20 06 26.4	20.6			608
2003 NJ_8	∗2003 07 08.38839	21 57 06.27	−16 32 18.8	19.1			644
2003 NJ_8	2003 07 08.40955	21 57 06.09	−16 32 30.8	19.2			644
2003 NJ_8	2003 07 08.43071	21 57 05.92	−16 32 42.8	19.0			644
2003 NJ_8	2003 07 10.57823	21 56 48.04	−16 53 34.8	20.4			608
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2003 NK_8	2003 07 08.48062	22 50 26.60	−18 37 05.9	18.9			644
2003 NK_8	2003 07 11.51187	22 51 45.62	−18 51 43.8	21.0			608
2003 NK_8	2003 07 11.52245	22 51 45.81	−18 51 47.9	19.9			608
2003 NK_8	2003 07 11.53333	22 51 46.04	−18 51 51.9	20.3			608
2003 NL_8	2003 06 26.35959	21 44 14.19	+06 28 26.8	17.8	R		699
2003 NL_8	2003 06 26.37221	21 44 14.51	+06 28 32.9				699
2003 NL_8	2003 06 26.38467	21 44 14.73	+06 28 39.1				699
2003 NL_8	2003 06 26.39725	21 44 15.10	+06 28 46.3				699
2003 NL_8	2003 07 04.33007	21 46 39.73	+07 29 22.2	18.5			704
2003 NL_8	2003 07 04.33994	21 46 39.86	+07 29 26.4	18.8			704
2003 NL_8	2003 07 04.34978	21 46 39.92	+07 29 30.9	18.8			704
2003 NL_8	2003 07 04.35953	21 46 40.02	+07 29 34.5	19.5			704
2003 NL_8	2003 07 04.36929	21 46 40.09	+07 29 39.0	19.3			704
2003 NL_8	∗2003 07 14.97463	21 47 12.64	+08 26 07.6	17.7	R		J95
2003 NL_8	2003 07 14.98846	21 47 12.35	+08 26 11.1	17.9	R		J95
2003 NL_8	2003 07 15.01596	21 47 12.19	+08 26 17.8	18.1	R		J95
2003 NL_8	2003 07 15.06984	21 47 11.84	+08 26 29.7	17.6	R		J95
2003 NL_8	2003 07 15.97384	21 47 06.23	+08 29 45.8	18.2	R		J95
2003 NL_8	2003 07 16.03127	21 47 05.71	+08 29 58.8	17.7	R		J95
2003 NM_8	∗2003 07 07.34277	21 46 19.70	−23 41 37.2	18.1			644
2003 NM_8	2003 07 07.35988	21 46 19.61	−23 41 46.3	18.1			644
2003 NM_8	2003 07 07.37701	21 46 19.54	−23 41 55.3	17.9			644
2003 NM_8	2003 07 10.54671	21 46 02.87	−24 09 47.9	18.9			608
2003 NM_8	2003 07 10.55724	21 46 02.76	−24 09 53.5	19.1			608
2003 NM_8	2003 07 10.56796	21 46 02.65	−24 09 59.1	19.1			608
2003 NN_8	2003 06 06.28773	17 28 45.68	−10 11 59.2	18.9			704
2003 NN_8	2003 06 06.29801	17 28 45.13	−10 11 59.3	19.6			704
2003 NN_8	2003 06 06.30820	17 28 44.60	−10 12 00.7	19.6			704
2003 NN_8	2003 06 26.26945	17 11 18.37	−09 54 57.3	18.5			704
2003 NN_8	2003 06 26.27978	17 11 17.81	−09 54 55.9	19.2			704
2003 NN_8	2003 06 26.29033	17 11 17.31	−09 54 58.7	19.2			704
2003 NN_8	2003 06 26.30036	17 11 16.85	−09 54 58.6	18.9			704

2003 NN_8	2003 06 26.31040	17 11 16.30	−09 55 00.5	19.1		704	118	2003 07 08.48062	22 54 23.55	−18 46 58.6	12.8		644				
2003 NN_8	*2003 07 01.22719	17 07 39.50	−09 59 51.5	19.0		704	136	2003 07 14.04753	00 02 25.903	+07 29 27.90	13.0	R	A28				
2003 NN_8	2003 07 01.25735	17 07 38.11	−09 59 56.1	19.3		704	136	2003 07 14.05014	00 02 26.015	+07 29 28.42	13.0	R	A28				
2003 NN_8	2003 07 01.26733	17 07 37.68	−09 59 56.7	19.5		704	136	2003 07 14.05451	00 02 26.230	+07 29 29.46	13.0	R	A28				
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2003 NN_8	2003 07 16.36136	17 00 00.82	−10 34 58.7	19.9		608	136	2003 07 14.06129	00 02 26.530	+07 29 31.20	12.7	R	A28				
2003 NN_8	2003 07 16.37240	17 00 00.64	−10 35 00.6	21.0		608	136	2003 07 14.06390	00 02 26.656	+07 29 31.48	13.0	R	A28				
2003 NO_8	*2003 07 11.40938	19 45 28.08	−20 18 15.6	18.8		608	136	2003 07 14.06835	00 02 26.856	+07 29 32.55	12.7	R	A28				
2003 NO_8	2003 07 11.41995	19 45 27.49	−20 18 18.3	18.6		608	136	2003 07 14.07098	00 02 26.976	+07 29 33.15	12.9	R	A28				
2003 NO_8	2003 07 11.43039	19 45 26.92	−20 18 20.7	18.7		608	166	2003 07 15.35623	16 34 57.29	−09 45 57.2	15.2		608				
2003 NO_8	2003 07 16.47134	19 40 36.22	−20 41 09.1	19.3		608	166	2003 07 15.36675	16 34 57.01	−09 45 59.8	15.1		608				
2003 NO_8	2003 07 16.48244	19 40 35.61	−20 41 11.8	19.2		608	166	2003 07 15.37755	16 34 56.70	−09 46 02.4	15.1		608				
2003 NO_8	2003 07 16.49331	19 40 35.05	−20 41 14.3	18.9		608	178	2003 07 14.28524	14 33 50.38	−15 42 48.5	14.2		608				
2003 NP_8	2000 11 18.26644	02 10 12.34	+14 21 53.3	19.0	R	699	178	2003 07 14.29565	14 33 50.71	−15 42 50.3	13.7		608				
2003 NP_8	2000 11 18.28218	02 10 11.50	+14 21 48.7			699	178	2003 07 14.30620	14 33 51.08	−15 42 52.5	14.9		608				
2003 NP_8	2000 11 18.29791	02 10 10.68	+14 21 43.4			699	181	2003 07 10.439724	00 18 00.082	−06 33 31.10		1	809				
2003 NP_8	2000 11 18.31357	02 10 09.90	+14 21 38.6			699	181	2003 07 10.441282	00 18 00.119	−06 33 31.47		1	809				
2003 NP_8	2001 12 20.38159	08 59 44.54	+14 57 23.7	19.3		704	181	2003 07 10.442829	00 18 00.161	−06 33 31.65		1	809				
2003 NP_8	2001 12 20.41241	08 59 43.76	+14 57 24.5	20.1		704	182	2003 07 08.23421	16 07 24.62	−19 28 56.0	13.0		644				
2003 NP_8	2001 12 20.44382	08 59 43.03	+14 57 26.1	20.4		704	182	2003 07 08.25733	16 07 23.94	−19 28 55.5	13.0		644				
2003 NP_8	2002 01 08.35821	08 47 41.20	+15 29 44.8	20.0	V	691	182	2003 07 08.27853	16 07 23.35	−19 28 55.0	13.0		644				
2003 NP_8	2002 01 08.37963	08 47 40.05	+15 29 48.2	20.2	V	691	199	2003 07 12.29992	14 21 43.90	−03 14 48.6	13.9		608				
2003 NP_8	2002 01 08.40093	08 47 38.93	+15 29 51.5	20.1	V	691	199	2003 07 12.31074	14 21 44.15	−03 14 54.7	13.8		608				
2003 NP_8	2002 01 22.25065	08 34 09.22	+16 12 45.0	19.6		704	199	2003 07 12.32132	14 21 44.38	−03 15 00.6	13.8		608				
2003 NP_8	2002 01 22.28047	08 34 07.31	+16 12 51.7	19.2		704	212	2003 07 17.53091	20 03 47.83	−22 12 13.4	13.4		608				
2003 NP_8	2002 01 22.29540	08 34 06.35	+16 12 54.8	19.5		704	212	2003 07 17.54153	20 03 47.28	−22 12 14.5	13.3		608				
2003 NP_8	2002 02 06.23330	08 18 19.25	+17 04 22.4	20.8		644	212	2003 07 17.55222	20 03 46.73	−22 12 15.3	13.2		608				
2003 NP_8	2002 02 06.25362	08 18 17.95	+17 04 27.2	20.5		644	257	2003 07 08.33601	21 17 07.13	−21 09 10.0	14.1		644				
2003 NP_8	2002 02 06.27465	08 18 16.65	+17 04 30.9	20.6		644	257	2003 07 08.35685	21 17 06.45	−21 09 14.1	14.1		644				
2003 NP_8	2002 02 11.17225	08 13 27.94	+17 20 18.7	19.6		704	257	2003 07 08.37847	21 17 05.74	−21 09 18.4	14.0		644				
2003 NP_8	2002 02 11.18638	08 13 27.16	+17 20 20.5	19.7		704	257	2003 07 11.44084	21 15 24.72	−21 19 35.3	14.5		608				
2003 NP_8	2002 02 11.20051	08 13 26.33	+17 20 23.1	19.8		704	257	2003 07 11.45133	21 15 24.34	−21 19 37.6	14.5		608				
2003 NP_8	2002 02 11.21465	08 13 25.46	+17 20 26.1	19.6		704	257	2003 07 11.46214	21 15 23.94	−21 19 39.9	14.5		608				
2003 NP_8	2002 02 11.22878	08 13 24.65	+17 20 28.1	19.8		704	267	2003 07 08.36250	21 35 55.20	−22 09 39.6	13.6		644				
2003 NP_8	2003 05 05.53189	19 52 51.51	−20 02 20.5	20.6		608	267	2003 07 08.38413	21 35 54.64	−22 09 46.8	13.7		644				
2003 NP_8	2003 05 05.54230	19 52 52.27	−20 02 17.8	20.0		608	267	2003 07 08.40532	21 35 54.09	−22 09 53.8	13.7		644				
2003 NP_8	2003 05 05.55280	19 52 53.04	−20 02 14.1	21.0		608	278	2003 07 08.38980	22 09 36.58	−22 37 07.5	13.9		644				
2003 NP_8	2003 06 25.32401	20 15 32.07	−17 19 00.6	17.9		704	278	2003 07 08.41097	22 09 36.14	−22 37 14.3	13.8		644				
2003 NP_8	2003 06 25.33406	20 15 31.70	−17 19 00.5	18.7		704	278	2003 07 08.43212	22 09 35.71	−22 37 21.2	13.8		644				
2003 NP_8	2003 06 25.34414	20 15 31.29	−17 19 00.5	19.1		704	283	2003 07 11.47403	21 25 56.41	−14 15 36.5	13.4		608				
2003 NP_8	2003 06 25.35419	20 15 31.03	−17 19 00.1	18.8		704	283	2003 07 11.48448	21 25 56.06	−14 15 36.1	13.3		608				
2003 NP_8	2003 06 25.36419	20 15 30.69	−17 18 59.7	18.1		704	283	2003 07 11.49538	21 25 55.69	−14 15 35.5	13.3		608				
2003 NP_8	2003 07 02.31998	20 11 34.14	−17 18 24.9	18.3		704	321	2003 07 08.40110	22 08 24.34	−15 18 51.8	14.1		644				
2003 NP_8	2003 07 02.32990	20 11 33.68	−17 18 25.2	18.7		704	321	2003 07 08.42223	22 08 23.98	−15 18 55.0	14.4		644				
2003 NP_8	2003 07 02.33985	20 11 33.23	−17 18 25.8	18.3		704	321	2003 07 08.44343	22 08 23.62	−15 18 58.1	14.2		644				
2003 NP_8	2003 07 02.34978	20 11 32.81	−17 18 25.2	19.3		704	354	2003 07 16.56977	00 12 09.64	−07 55 10.5	11.8		608				
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2003 NP_8	*2003 07 10.41904	20 05 25.44	−17 23 58.2	18.2		608	354	2003 07 16.59084	00 12 09.99	−07 55 16.7	12.1		608				
2003 NP_8	2003 07 10.43004	20 05 24.84	−17 23 59.7	18.1		608	360	2003 07 14.25908	14 27 33.77	−00 53 44.3	15.3		608				
2003 NP_8	2003 07 10.44096	20 05 24.27	−17 24 00.5	18.4		608	360	2003 07 14.27010	14 27 33.88	−00 53 47.4	15.1		608				
2003 NP_8	2003 07 17.53252	19 59 12.18	−17 32 56.8	18.5		608	360	2003 07 14.28060	14 27 34.02	−00 53 50.8	15.1		608				
2003 NP_8	2003 07 17.54322	19 59 11.55	−17 32 57.9	18.2		608	363	2003 07 12.26231	14 13 32.74	−12 09 28.9	14.5		608				
2003 NP_8	2003 07 17.55402	19 59 10.99	−17 32 59.2	18.5		608	363	2003 07 12.27327	14 13 32.97	−12 09 31.4	14.5		608				
3044 P-L	2003 07 11.44304	21 15 12.66	−14 05 43.0	19.6		608	363	2003 07 12.28412	14 13 33.24	−12 09 34.3	14.5		608				
3044 P-L	2003 07 11.45347	21 15 12.24	−14 05 41.5	19.9		608	365	2003 07 14.04753	00 02 21.492	+07 33 49.66	13.7	R	A28				
3044 P-L	2003 07 11.46428	21 15 11.71	−14 05 40.3	19.4		608	365	2003 07 14.05014	00 02 21.575	+07 33 49.88	13.8	R	A28				
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4537 P-L	2003 07 08.38980	22 08 35.18	−20 08 37.7	19.5		644	391	2003 06 29.14481	15 36 18.95	+03 28 41.7	14.4	R	683				
4537 P-L	2003 07 08.41097	22 08 34.83	−20 08 40.5	19.8		644	391	2003 06 29.15612	15 36 18.61	+03 28 43.3	14.7	R	683				
4537 P-L	2003 07 08.43212	22 08 34.50	−20 08 43.5	20.0		644	391	2003 06 29.16938	15 36 18.19	+03 28 45.4	14.6	R	683				
4810 P-L	2003 07 08.41519	22 34 02.94	−21 21 55.0	19.4		644	394	2003 07 14.25498	14 26 56.49	−13 29 19.8	15.6		608				
4810 P-L	2003 07 08.43640	22 34 02.59	−21 21 58.3	18.9		644	394	2003 07 14.26597	14 26 56.67	−13 29 22.5	15.6		608				
4810 P-L	2003 07 08.45807	22 34 02.27	−21 22 01.3	19.4		644	394	2003 07 14.27660	14 26 56.86	−13 29 24.7	15.6		608				
3075 T-2	2003 07 08.36535	21 41 15.59	−16 10 22.1	20.3		644	411	2003 07 12.30687	14 21 37.91	+01 22 35.3	14.8		608				
3075 T-2	2003 07 08.38698	21 41 15.00	−16 10 25.7	19.6		644	411	2003 07 12.31767	14 21 38.15	+01 22 29.1	14.6		608				
3075 T-2	2003 07 08.40815	21 41 14.37	−16 10 29.9	19.9		644	411	2003 07 12.32825	14 21 38.38	+01 22 23.1	14.7		608				
4302 T-2	2003 07 08.37705	21 45 23.49	−17 07 17.7	20.2		644	412	2003 07 14.40562	16 20 22.17	−12 49 12.0	13.9		608				
4302 T-2	2003 07 08.39829	21 45 22.96	−17 07 22.3	20.1		644	412	2003 07 14.41595	16 20 21.98	−12 49 15.6	13.8		608				
4302 T-2	2003 07 08.41942	21 45 22.44	−17 07 26.6	20.3		644	412	2003 07 14.42726	16 20 21.80	−12 49 19.9	13.8		608				
4616 T-2	2003 07 08.29839	16 21 58.02	−07 18 35.2	19.3		644	414	2003 07 08.27288	16 16 32.77	−14 00 27.8	14.8		644				
4616 T-2	2003 07 08.31961	16 21 57.50	−07 18 37.9	19.3		644	414	2003 07 08.29414	16 16 32.26	−14 00 30.1	14.8		644				
4616 T-2	2003 07 08.34049	16 21 57.03	−07 18 40.3	20.2		644	414	2003 07 08.31536	16 16 31.75	−14 00 32.2	14.9		644				
21	2003 07 12.26231	14 18 15.89	−12 23 22.1	12.3		608	420	2003 07 11.47756	21 24 43.89	−06 28 12.3	13.9		608				
21	2003 07 12.27327	14 18 16.19	−12 23 25.0	12.3		608	420	2003 07 11.48846	21 24 43.58	−06 28 12.5	13.9		608				
21	2003 07 12.28412	14 18 16.49	−12 23 27.5	12.3		608	420	2003 07 11.49902	21 24 43.25	−06 28 12.6	13.9		608				
23	2003 07 11.37461	14 07 42.06	−10 06 03.6	12.4		608	479	2003 07 15.41165	16 45 48.31	−12 52 51.3	15.0		608				
23	2003 07 11.38587	14 07 42.37	−10 06 08.0	12.5		608	479	2003 07 15.42210	16 45 47.98	−12 52 52.7	15.0		608				
23	2003 07 11.39706	14 07 42.70	−10 06 12.3	12.6		608	479	2003 07 15.43357	16 45 47.65	−12 52 54.2	15.0		608				
28	2003 07 16.35085	17 00 30.87	−11 38 28.8	12.1		608	484	2003 07 12.52341	21 00 44.70	−15 39 52.1	13.7		608				
28	2003 07 16.36136	17 00 30.57	−11 38 30.9	12.1		608	484	2003 07 12.53426	21 00 44.28	−15 39 57.1	13.8		608				
28	2003 07 16.37240	17 00 30.25	−11 38 33.0	12.1		608	484	2003 07 12.54507	21 00 43.86	−15 40 02.3	13.8		608				
35	2003 07 11.42902	03 10 02.15	+22 50 18.3	16.0	R	678	488	2003 07 08.26300	16 15 47.98	−19 07 57.6	12.9		644				
35	2003 07 11.43870	03 10 02.66	+22 50 23.4	15.8	R	678	488	2003 07 08.28420	16 15 47.44	−19 08 00.3	12.9		644				
35	2003 07 11.44839	03 10 03.33	+22 50 24.7	15.5	R	678	488	2003 07 08.30544	16 15 46.93	−19 08 02.9	12.9		644				
38	2003 07 17.49554	19 47 10.55	−21 23 11.7	13.0		608	502	2003 07 10.90259	15 17 21.01	+13 54 05.0			127				
38	2003 07 17.50602	19 47 09.94	−21 23 12.2	13.1		608	502	2003 07 10.91350	15 17 21.14	+13 53 54.2			127				
38	2003 07 17.51671	19 47 09.34	−21 23 12.4	13.1		608	502	2003 07 10.91537	15 17 21.16	+13 53 52.3			127				
50	2003 07 14.42911	16 25 55.50	−17 33 20.7	14.3		608	502	2003 07 10.91973	15 17 21.21	+13 53 48.0			127				
50	2003 07 14.44016	16 25 55.20	−17 33 20.7	14.0		608	502	2003 07 10.92456	15 17 21.26	+13 53 43.3			127				
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80	2003 07 12.29595	14 20 05.65	−09 51 22.6	12.5		608	502	2003 07 15.89888	15 18 45.28	+12 31 10.9			127				
80	2003 07 12.30615	14 20 05.91	−09 51 23.4	12.5		608	502	2003 07 15.90347	15 18 45.38	+12 31 06.3			127				
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85	2003 06 29.37334	21 04 09.00	+03 36 54.4	11.8	R	683	503	2003 07 08.23421	16 03 34.11	−21 34 04.8	13.6		644				
85	2003 06 29.38319	21 04 08.87	+03 36 58.4	11.8	R	683	503	2003 07 08.25733	16 03 33.54	−21 34 04.7	13.7		644				
85	2003 06 29.39790	21 04 08.58	+03 37 02.5	11.6	R	683	503	2003 07 08.27853	16 03 33.03	−21 34 04.7	13.7		644				
96	2003 07 10.408170	20 52 54.100	−25 34 08.71	12.5	R	21	809	514	2003 07 08.26159	16 24 18.69	−22 31 24.4	14.0		644				
96	2003 07 10.409574	20 52 54.027	−25 34 08.71	12.5	R	21	809	514	2003 07 08.26300	16 24 18.74	−22 31 24.4	15.0		644				
96	2003 07 10.410974	20 52 53.961	−25 34 08.74	12.4	R	21	809	514	2003 07 08.28279	16 24 18.12	−22 31 21.7	14.0		644				
118	2003 07 08.43498	22 54 23.45	−18 46 48.8	13.1		644	514	2003 07 08.28420	16 24 18.09	−22 31 21.5	14.2		644				
118	2003 07 08.45664	22 54 23.50	−18 46 53.5	12.9		644	514	2003 07 08.30403	16 24 17.54	−22 31 18.9	14.1		644				

514	2003 07 08.30544	16 24 17.53	−22 31 18.3	14.2		644
530	2003 07 12.55583	21 10 35.35	−15 18 54.1	13.7		608
530	2003 07 12.56635	21 10 35.05	−15 18 57.6	13.8		608
530	2003 07 12.57686	21 10 34.76	−15 19 01.5	13.7		608
534	2003 07 11.40884	19 47 59.96	−22 42 52.2	13.8		608
534	2003 07 11.41943	19 47 59.32	−22 42 56.0	14.0		608
534	2003 07 11.42986	19 47 58.78	−22 42 58.0	14.1		608
598	2003 07 12.26733	14 13 15.23	−03 29 17.8	15.8		608
598	2003 07 12.27840	14 13 15.33	−03 29 21.4	15.7		608
598	2003 07 12.28920	14 13 15.44	−03 29 24.7	15.9		608
622	2003 07 11.41159	19 44 39.87	−13 48 08.6	13.6		608
622	2003 07 11.42210	19 44 39.22	−13 48 11.7	13.6		608
622	2003 07 11.43253	19 44 38.61	−13 48 15.0	13.7		608
622	2003 07 16.47421	19 39 40.22	−14 15 26.1	13.5		608
622	2003 07 16.48536	19 39 39.51	−14 15 30.1	13.5		608
622	2003 07 16.49705	19 39 38.77	−14 15 33.8	13.6		608
625	2003 07 16.37903	17 09 36.34	−11 16 58.1	13.4		608
625	2003 07 16.38941	17 09 36.03	−11 17 03.1	13.4		608
625	2003 07 16.40023	17 09 35.67	−11 17 08.1	13.4		608
634	2003 07 15.41290	16 50 50.96	−09 28 24.5	14.9		608
634	2003 07 15.42320	16 50 50.65	−09 28 27.5	14.9		608
634	2003 07 15.43478	16 50 50.33	−09 28 30.5	14.8		608
642	2003 07 08.42649	22 39 21.02	−16 16 47.1	14.8		644
642	2003 07 08.44822	22 39 20.76	−16 16 49.5	14.8		644
642	2003 07 08.46932	22 39 20.50	−16 16 51.9	15.0		644
655	2003 07 11.34520	14 01 52.11	−04 41 18.1	16.2		608
655	2003 07 11.35580	14 01 52.32	−04 41 20.7	16.2		608
655	2003 07 11.36680	14 01 52.54	−04 41 23.5	16.2		608
690	2003 07 14.88955	17 59 31.74	−16 43 13.5			636
690	2003 07 14.89351	17 59 31.57	−16 43 14.7	12.7	R	636
690	2003 07 14.89747	17 59 31.43	−16 43 13.2	12.5	R	636
699	2003 07 15.36295	16 34 30.03	−07 46 29.1	14.1		608
699	2003 07 15.37348	16 34 29.84	−07 46 24.2	14.2		608
699	2003 07 15.38396	16 34 29.63	−07 46 19.2	14.3		608
736	2003 07 17.49728	19 48 13.36	−17 41 46.6	12.9		608
736	2003 07 17.50786	19 48 12.78	−17 41 50.0	12.9		608
736	2003 07 17.51861	19 48 12.18	−17 41 53.3	12.9		608
745	2003 07 12.52288	21 03 24.52	−16 57 25.7	16.1		608
745	2003 07 12.53368	21 03 24.15	−16 57 29.4	16.1		608
745	2003 07 12.54454	21 03 23.76	−16 57 33.0	16.1		608
764	2003 07 06.99154	20 21 49.35	−10 03 44.9	14.3	R	185
764	2003 07 07.00523	20 21 48.78	−10 03 44.3			185
777	2003 07 12.52555	21 02 41.88	−09 06 21.0	15.2		608
777	2003 07 12.53648	21 02 41.42	−09 06 20.4	15.2		608
777	2003 07 12.54767	21 02 40.96	−09 06 19.7	15.2		608
781	2003 06 27.18349	16 25 04.01	+03 32 13.3	14.4	R	683
781	2003 06 27.19533	16 25 03.63	+03 32 09.3	14.5	R	683
781	2003 06 27.20808	16 25 03.15	+03 32 04.9	14.5	R	683
781	2003 06 28.18114	16 24 31.06	+03 26 30.0	14.5	R	683
781	2003 06 28.19223	16 24 30.69	+03 26 26.0	14.4	R	683
781	2003 06 28.20573	16 24 30.24	+03 26 21.0	14.4	R	683
781	2003 06 29.17878	16 23 59.18	+03 20 36.0	14.4	R	683
781	2003 06 29.18915	16 23 58.81	+03 20 31.9	14.4	R	683
781	2003 06 29.20336	16 23 58.37	+03 20 27.1	14.5	R	683
781	2003 06 30.17641	16 23 28.31	+03 14 32.5	14.5	R	683
781	2003 06 30.18606	16 23 27.97	+03 14 28.1	14.4	R	683
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